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Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 1st. January, 1907

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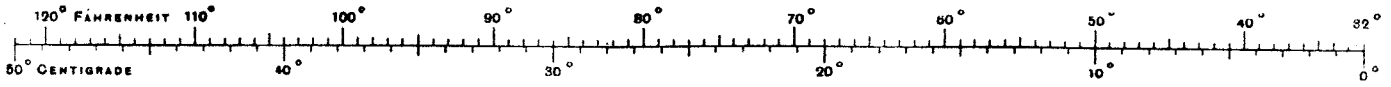
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.4	+1.9	+4.7	N	almost calm	Clear	16°.4	+0°.4	20°.0	+1°.3	14°.0	+3°.4	17°.0	56	0	0	0.8	calm
Port Said	766.9	+1.1	+4.4	—	calm	¼ Clouded	16°.4	−1°.3	21°.0	+1°.5	14°.0	+3°.1	17°.5	45	0	0	0	slight
Mehalla el Kubra																		
Suez	766.8	+0.8	+2.7	NNW	very light	Clear	14°.0	0°.0	23°.0	+4°.0	12°.0	+2°.4	17°.5	67	0	0	0	moderate
Tor																		
Cairo (Helwan	767.2	+0.6	+2.0	ENE	moderate	¼ Clouded	12°.0	−1°.7	24°.0	+4°.4	11°.0	+3°.4	17°.5	58	0	0	0	—
Cairo (Giza	768.2	+1.0	+2.9	NW	almost calm	Clear	7°.9	−4°.0	20°.7	+0°.4	6°.0	−0°.3	13°.4	93	0	0	0	—
Minia																		
Assiut	767.3	+1.2	+4.3	NW	light	Clear	12°.0	−1°.0	26°.0	+4°.0	8°.0	+2°.6	17°.0	82	—	—	—	—
Aswan	763.1	−0.1	−0.5	N	very light	Clear	15°.6	+0°.2	31°.0	+5°.0	13°.0	+2°.7	22°.0	70	—	—	—	—
Wadi Halfa	764.1	−0.1	0.0	—	calm	Clear	15°.2	−0°.6	32°.5	+5°.3	13°.5	+4°.2	23°.0	54	—	—	—	—
Merowe	763.1	+1.0	—	NE	almost calm	Clear	21°.3	+0°.8	34°.7	—	10°.0	—	22°.4	28	—	—	—	—
Atbara	760.3	+0.1	−2.8	NE	moderate	Clear	19°.8	−0°.4	35°.0	+2°.7	15°.0	+1°.2	25°.0	49	—	—	—	—
Suakin																		
Khartoum	760.1	+0.7	+0.9	NE	light	Clear	21°.8	−1°.2	37°.0	+4°.2	17°.0	+0°.8	27°.0	45	0	0	0	—
Kassala	760.0	+0.7	—	ENE	almost calm	Clear	22°.0	−2°.2	37°.0	—	14°.0	—	25°.5	66	0	0	0	—
Gallabat																		
Wad Medani	758.5	−0.3	−1.3	NE	very light	Clear	23°.5	+1°.0	37°.0	+0°.4	16°.0	−1°.5	26°.5	52	0	0	0	—
Roseires																		
Dueim	759.6	+0.5	−0.9	N	almost calm	Clear	22°.8	−2°.4	37°.0	+2°.5	14°.0	+0°.8	25°.5	52	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



WARNING. - for 24 hours ending noon 2nd Jan. 1907.

The depression which lay over the Balkans on Sunday has passed eastward, and more settled conditions prevail. Weather is likely to remain fine with light northerly winds.

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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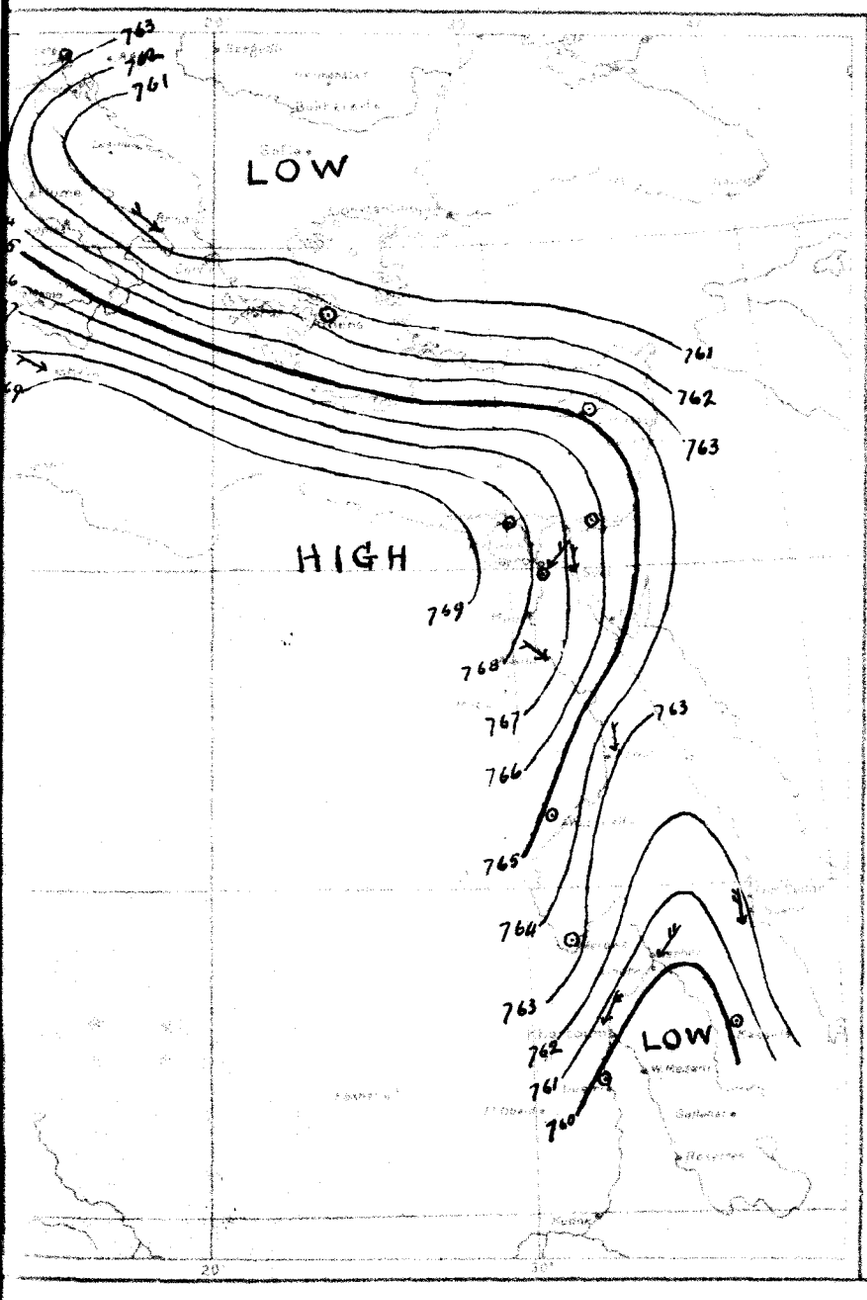
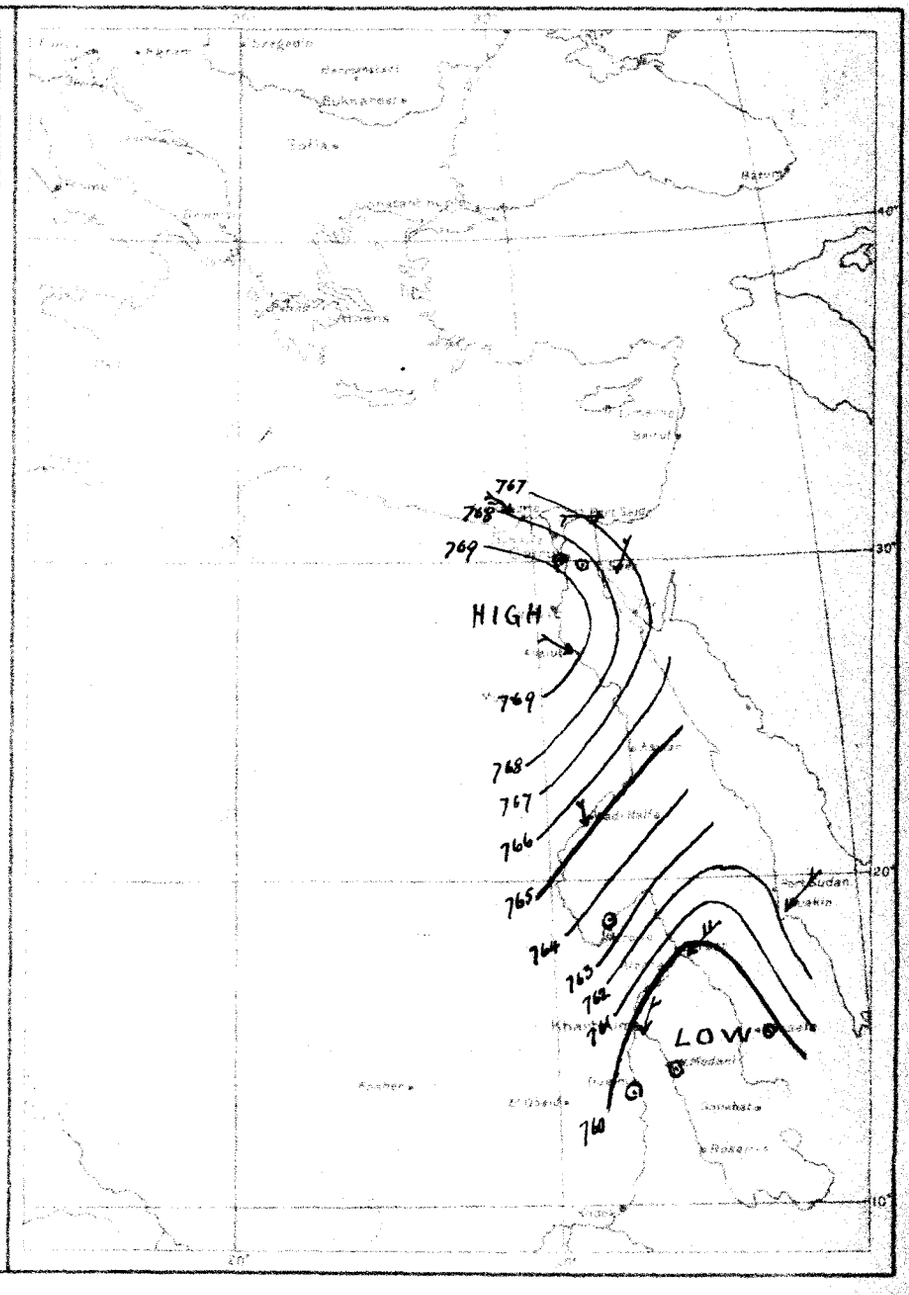
September 14, 1999

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.2	−0.8	—	calm	Clouded	-0°.4	+2°.2	2°.0	−3°.0	-0°.5	65	0	calm
Malta	768.8	+3.0	WNW	light	½ Clouded	11°.0	+0°.8	13°.9	10°.0	12°.0	69	2	moderate
Brindisi	760.6	−2.4	NW	light	Clear	—	—	12°.2	3°.8	8°.0	—	0	moderate
Athens	762.5	+0.2	—	calm	Rain	8°.8	−0°.6	13°.0	7°.0	10°.0	93	1	very slight
Limassol	764.8	+2.8	W	almost calm	Clouded	12°.8	−2°.8	17°.8	10°.0	13°.9	94	0	moderate

Scale of wind force

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

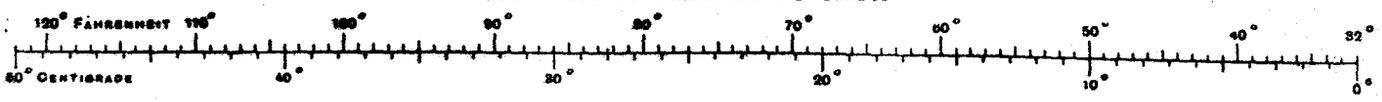
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 3rd. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	768.0	0.0	+5.2	E	almost calm	½ Clouded	16°.0	+0°.4	19°.0	+0°.3	14°.0	+3°.4	16°.5	59	0	0	6.4	calm
Port Said	767.8	+0.8	+4.7	N	light	¾ Clouded	16°.0	+1°.5	22°.0	+2°.5	12°.0	+1°.1	17°.0	52	0	0	1.0	slight
Mehalla el Kubra																		
Suez	767.0	−1.0	+2.9	N	very light	Clear	11°.5	+0°.3	22°.0	+3°.0	9°.0	−0°.6	15°.5	82	0	0	1.2	moderate
Tor																		
Cairo Helwan	768.1	−0.7	+2.9	NE	light	¼ Clouded	11°.9	+2°.8	18°.0	−1°.6	9°.0	+1°.4	13°.5	65	0	0	0	—
Cairo Giza	769.3	+0.5	+3.9	NW	very light	Clear	7°.5	−0°.7	19°.2	−1°.1	5°.9	−0°.4	12°.6	93	0	0	0	—
Minia																		
Assiut	767.4	−1.7	+4.4	NNW	very light	Clear	12°.8	+2°.4	20°.0	−2°.0	7°.0	+1°.6	13°.5	70	—	—	—	—
Aswan	764.3	+1.4	+0.7	N	very light	Clear	14°.2	−2°.0	28°.0	+2°.0	12°.0	+1°.7	20°.0	74	—	—	—	—
Wadi Halfa	765.1	+0.1	+1.0	N	light	Clear	11°.6	−3°.2	26°.0	−1°.2	9°.5	+0°.2	17°.8	59	—	—	—	—
Merowe																		
Atbara	759.7	−0.1	−3.4	NE	fresh	Clear	21°.4	+1°.6	31°.0	−1°.3	16°.0	+2°.2	23°.5	62	—	—	—	—
Suakin	761.4	−0.8	−0.7	NW	light	¾ Clouded	23°.4	−1°.4	29°.0	+0°.9	23°.0	+3°.0	26°.0	81	0	0	0	rough
Khartoum	759.9	0.0	+0.7	N	very light	Clear	21°.6	−0°.4	35°.0	+2°.2	18°.0	+1°.8	26°.5	34	0	0	0	—
Kassala	757.8	−1.4	—	ESE	almost calm	Clear	24°.0	+0°.6	37°.0	—	18°.0	—	27°.5	59	0	0	0	—
Gallabat																		
Wad Medani	756.3	−1.1	−1.5	NNE	moderate	Clear	23°.0	+1°.5	36°.0	−0°.6	16°.0	−1°.5	26°.0	44	0	0	0	—
Roseires																		
Dueim	759.6	+0.5	−0.9	N	light	Clear	22°.2	−0°.6	35°.0	+0°.5	18°.0	+4°.8	26°.5	41	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

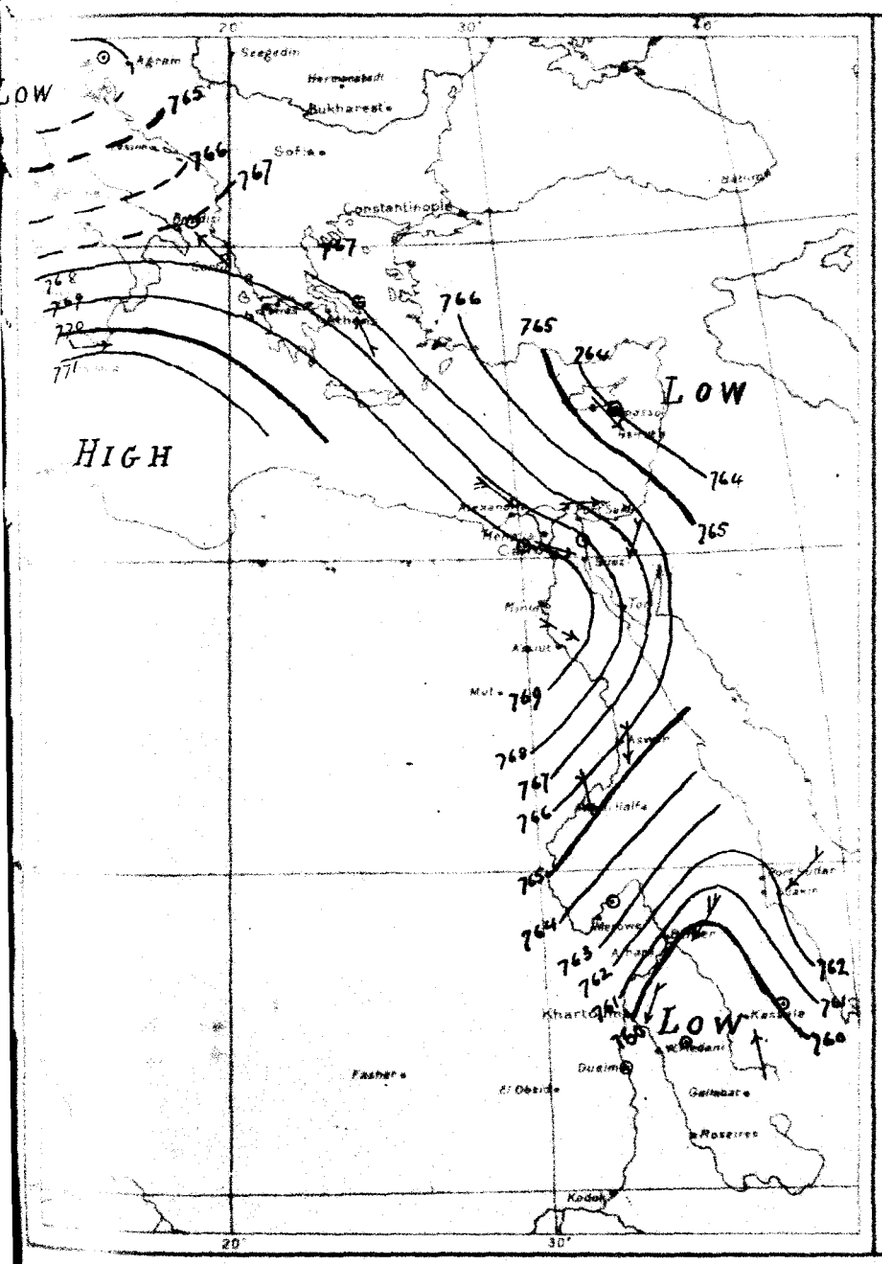


WARNING — for 24 hours ending noon 4th. Jan.

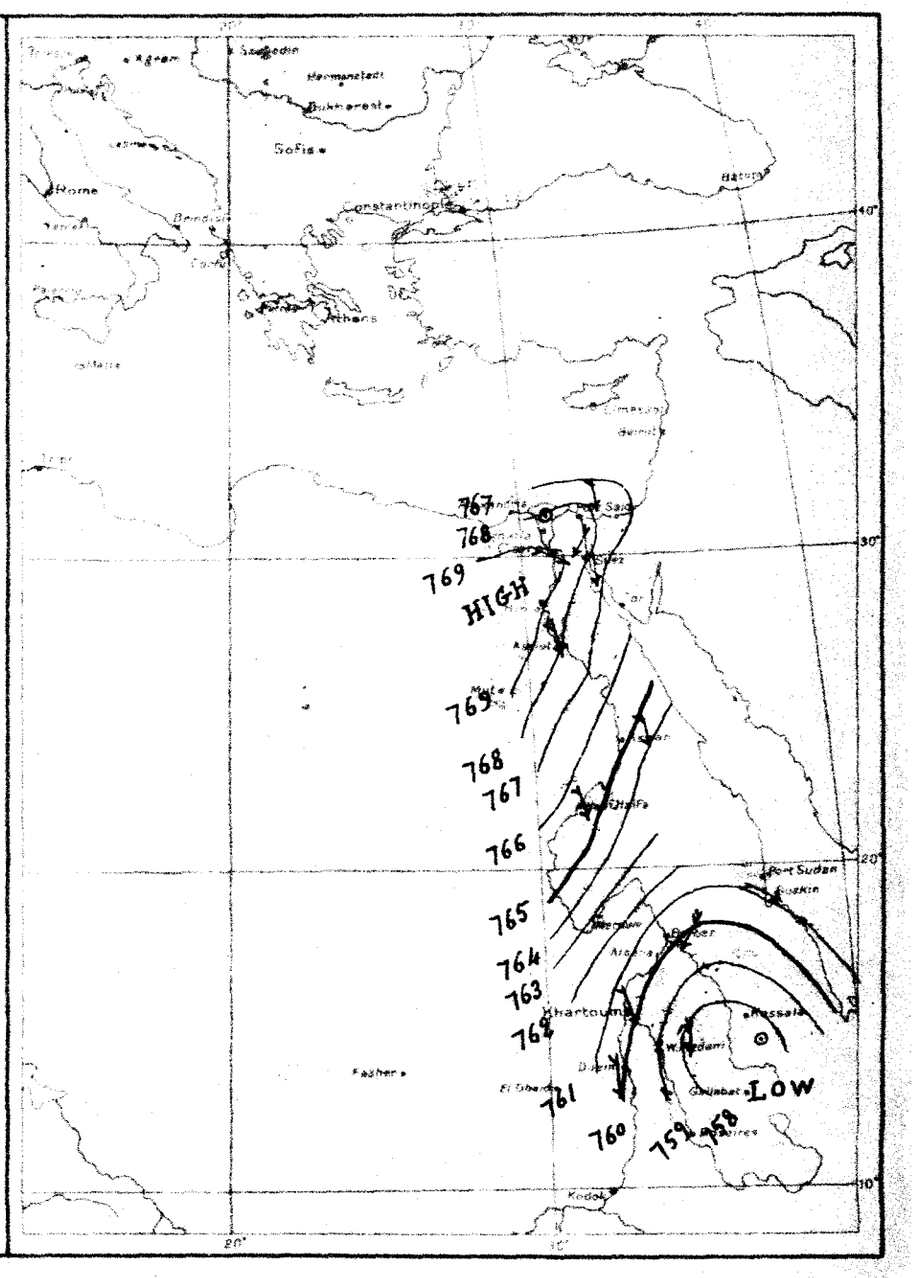
The barometer is rising to the west of Egypt and there are no indications of any approaching change in the present weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.6	+0.4	—	calm	Clouded	2°.2	+2°.6	2°.0	−1°.0	0°.5	82	0	calm
Malta	771.3	+2.5	W	light	¾ Clouded	13°.0	+2°.0	13°.3	10°.6	12°.0	74	0	moderate
Brindisi	766.8	+6.2	SE	light	¾ Clouded	6°.3	—	7°.9	−0°.8	3°.6	68	0	moderate
Athens	767.5	+5.0	SSE	almost calm	Clear	8°.2	−0°.6	12°.0	6°.0	9°.0	52	0	very slight
Limassol	763.8	−1.0	NW	almost calm	¼ Clouded	13°.9	+1°.1	18°.3	8°.3	13°.3	94	5	moderate

Scale of wind force

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

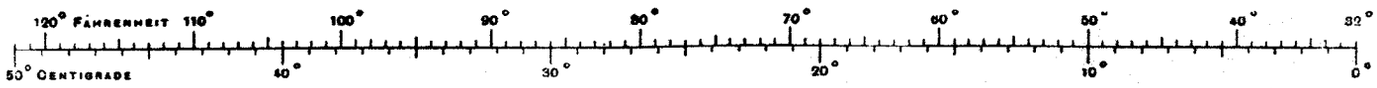
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 4th. January, 1907.

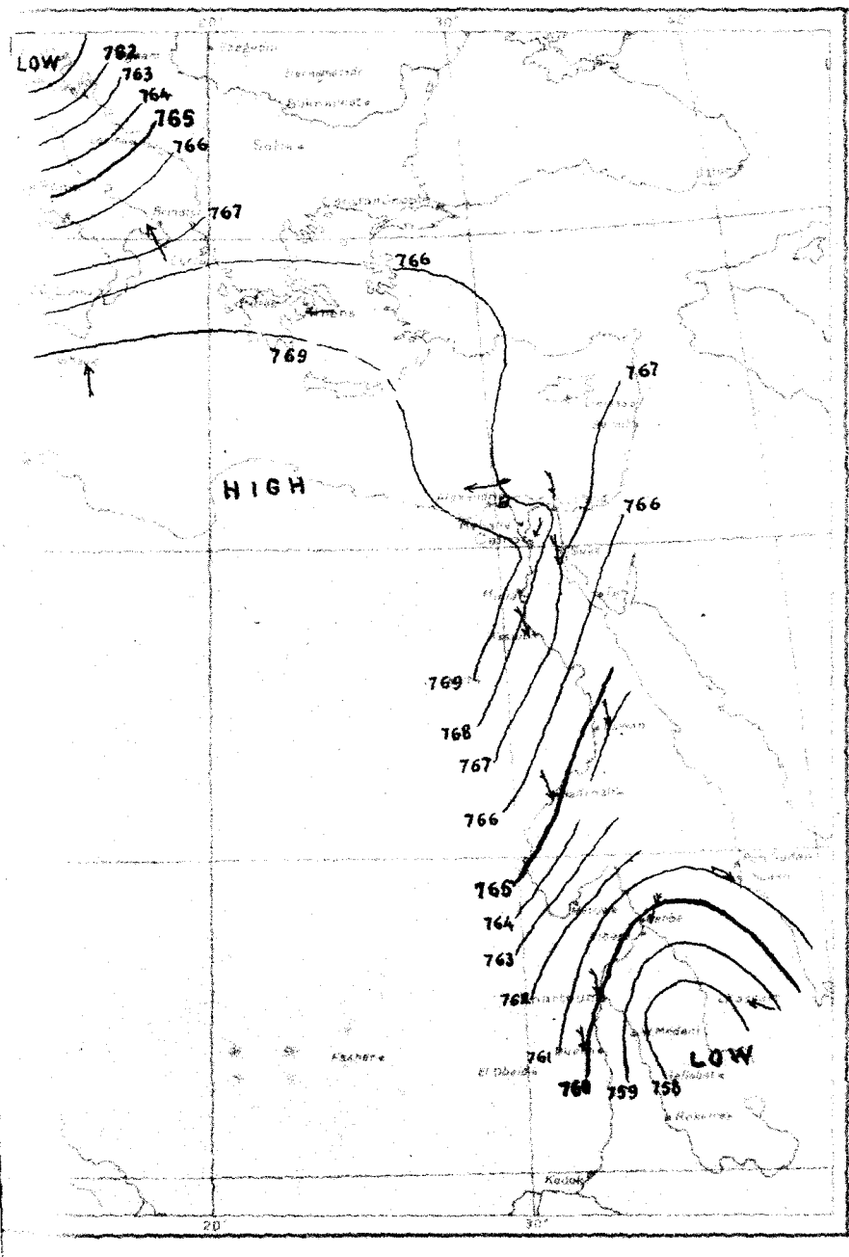
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.2	−0.8	+4.2	E	almost calm	½ Clouded	14°.4	−1°.6	18°.0	−0°.7	13°.0	+2°.4	15°.5	74	0	0	9.3	calm
Port Said	765.6	−2.2	+2.5	NNE	moderate	½ Clouded	16°.8	+0°.8	21°.0	+1°.5	15°.0	+4°.1	18°.0	68	0	0	1.6	moderate
Mehalla el Kubra																		
Suez	765.4	−1.6	+1.3	N	very light	Clear	13°.2	+1°.7	20°.0	+1°.0	11°.0	+1°.4	15°.5	80	0	0	1.2	moderate
Tor																		
Cairo Helwan	765.9	−2.2	+0.7	E	very light	¾ Clouded	12°.6	+0°.7	19°.0	−0°.6	11°.0	+3°.4	15°.0	82	0	0	0	—
Cairo Giza	766.6	−2.7	+1.2	N	very light	½ Clouded	7°.8	+0°.3	19°.5	−0°.8	5°.5	−0°.8	12°.5	98	0	0	0.1	—
Minia																		
Assiut	765.3	−2.1	+2.3	NW	very light	Clear	9°.2	−3°.6	22°.0	0°.0	5°.0	−0°.4	13°.5	87	—	—	—	—
Aswan	763.0	−1.3	−0.6	N	very light	Clear	15°.6	+1°.4	29°.0	+3°.0	12°.0	+1°.7	20°.5	64	—	—	—	—
Wadi Halfa	763.7	−1.4	−0.4	N	almost calm	Clear	10°.4	−1°.2	23°.5	−3°.7	9°.5	+0°.2	16°.5	63	—	—	—	—
Merowe	762.6	−0.2	—	NE	almost calm	Clear	19°.3	−1°.1	30°.7	—	8°.0	—	19°.4	29	—	—	—	—
Atbara	759.3	−0.4	−3.8	NE	strong	Clear	20°.6	−0°.8	30°.0	−2°.3	16°.0	+2°.2	23°.0	59	—	—	—	—
Suakin	760.9	−0.5	−1.2	NW	light	½ Clouded	24°.2	+0°.8	29°.0	+0°.9	22°.0	+2°.0	25°.5	77	0	0	5.0	rather rough
Khartoum	759.5	−0.4	+0.3	N	light	Clear	21°.4	−0°.2	34°.0	+1°.2	18°.0	+1°.8	26°.0	35	0	0	0	—
Kassala	758.4	+0.6	—	S	almost calm	Clear	21°.0	−3°.0	34°.0	—	16°.0	—	25°.0	68	0	0	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.9	−0.7	−1.6	NW	very light	Clear	23°.2	+1°.0	33°.0	−1°.5	17°.0	+3°.8	25°.0	41	0	0	0	—
El Obeid																		
Kodok																		
3rd. January Merowe	762.8	−0.4	—	NE	alm calm	Clear	20°.4	−1°.2	31°.7	—	9°.0	—	20°.4	23	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES

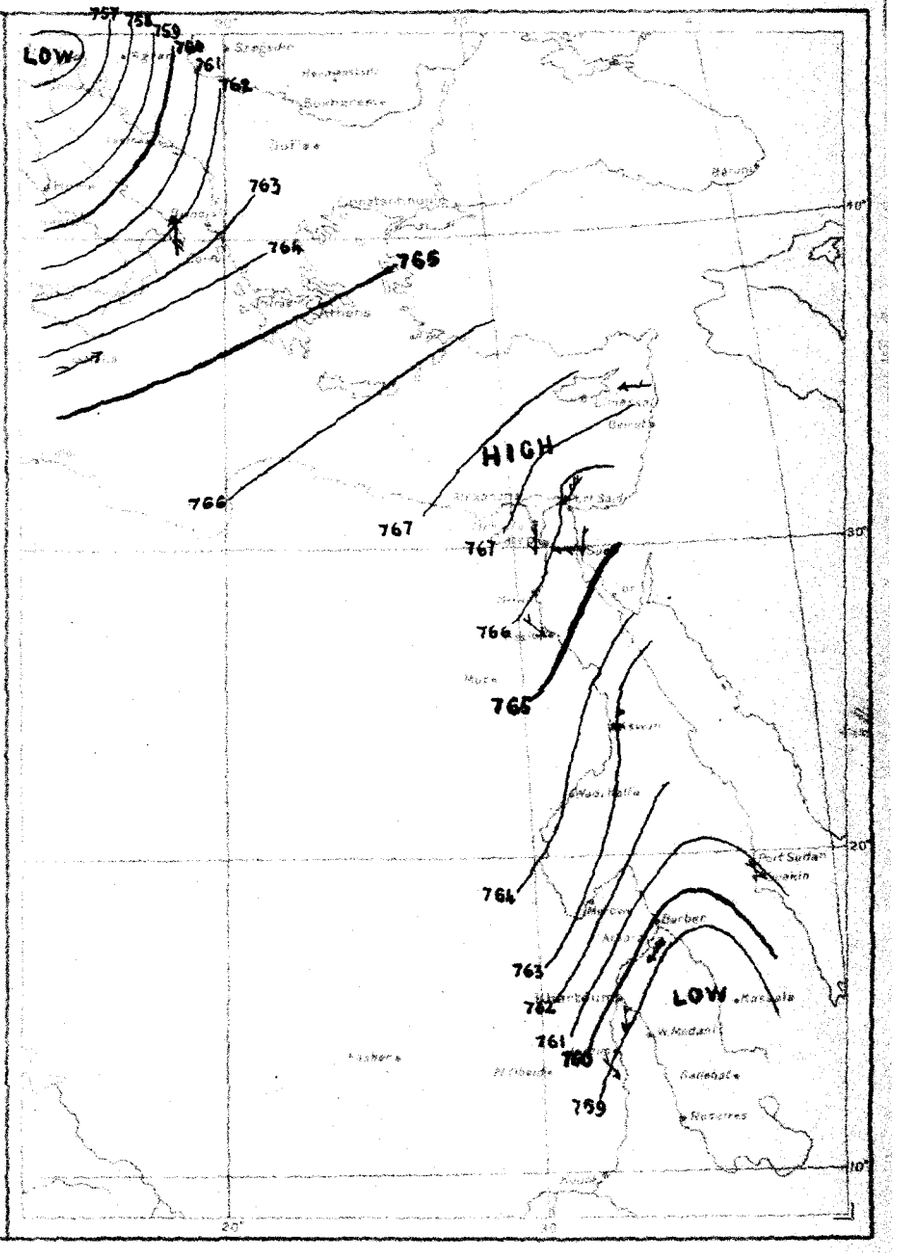


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.5	−3.1	—	calm	Mist	4°.4	+2°.2	4°.0	2°.0	3°.0	97	0	calm
Malta	769.5	−1.8	S	very light	½ Clouded	12°.0	−1°.0	15°.6	10°.8	13°.2	76	0	calm
Brindisi	766.4	−0.4	SSE	light	Clear	4°.7	−1°.6	8°.2	1°.8	5°.0	71	0	moderate
Athens	768.6	+1.1	ESE	almost calm	Clear	9°.0	+0°.8	15°.0	8°.0	11°.5	76	0	very slight
Limassol	767.3	+3.5	—	calm	Clear	14°.4	+0°.5	17°.6	6°.1	12°.0	64	0	very slight

Scale of wind force

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

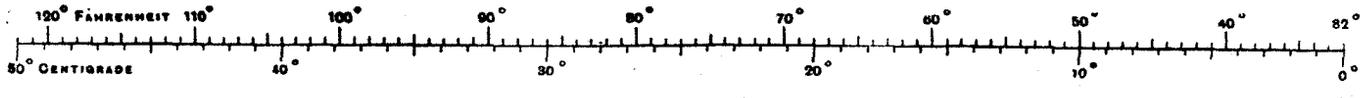
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 5th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	766.6	−0.6	+3.0	E	very light	¼ Clouded	16°.0	+1°.6	19°.0	+0°.3	14°.0	+3°.4	16°.5	69	0	0	15.2	calm
Port Said	763.4	−2.2	+0.3	S	very light	Fog	11°.2	−5°.6	21°.0	+1°.5	10°.0	−0°.9	15°.5	92	0	0	2.3	slight
Mehalla el Kubra																		
Suez	765.4	0.0	+1.3	NNE	very light	Clear	10°.2	−3°.0	22°.0	+3°.0	7°.0	−2°.6	14°.5	74	0	0	3.4	moderate
Tor																		
Cairo Helwan	765.7	−0.2	+0.5	NE	almost calm	Fog	7°.0	−5°.6	20°.0	+0°.4	6°.0	−1°.6	13°.0	94	0	0	0	—
Cairo Giza	766.0	−0.6	+0.6	NW	very light	Mist	8°.2	+0°.4	21°.2	+0°.9	6°.7	+0°.4	14°.0	100	0	0	0.2	—
Minia																		
Assiut	766.4	+1.1	+3.4	NW	very light	¾ Clouded	8°.2	−1°.0	22°.0	0°.0	4°.0	−1°.4	13°.0	98	—	—	—	—
Aswan	763.5	+0.5	−0.1	N	very light	Clear	15°.8	+0°.2	25°.0	−1°.0	11°.0	+0°.7	18°.0	54	—	—	—	—
Wadi Halfa	763.8	+0.1	−0.3	—	calm	¼ Clouded	13°.6	+3°.2	25°.5	−1°.7	9°.5	+0°.2	17°.5	54	—	—	—	—
Merowe	761.9	−0.7	—	NE	almost calm	Clear	20°.0	+0°.7	31°.7	—	11°.0	—	21°.4	40	—	—	—	—
Atbara	760.2	+0.9	−2.9	NE	strong	Clear	21°.4	+0°.8	31°.0	−1°.3	17°.0	+3°.2	24°.0	61	—	—	—	—
Suakin	762.7	+1.8	+0.6	N	light	½ Clouded	24°.6	+0°.4	29°.0	+0°.9	23°.0	+3°.0	26°.0	76	0	0	0	rough
Khartoum	759.6	+0.1	+0.4	N	moderate	Clear	22°.5	+1°.1	32°.0	−0°.8	18°.0	+1°.8	25°.0	49	0	0	0	—
Kassala	759.1	+0.7	—	NE	light	Clear	23°.8	+2°.8	35°.0	—	16°.0	—	25°.5	63	0	0	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	759.5	+0.6	−1.0	NW	almost calm	Clear	22°.4	−0°.8	32°.0	−2°.5	18°.0	+4°.8	25°.0	54	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

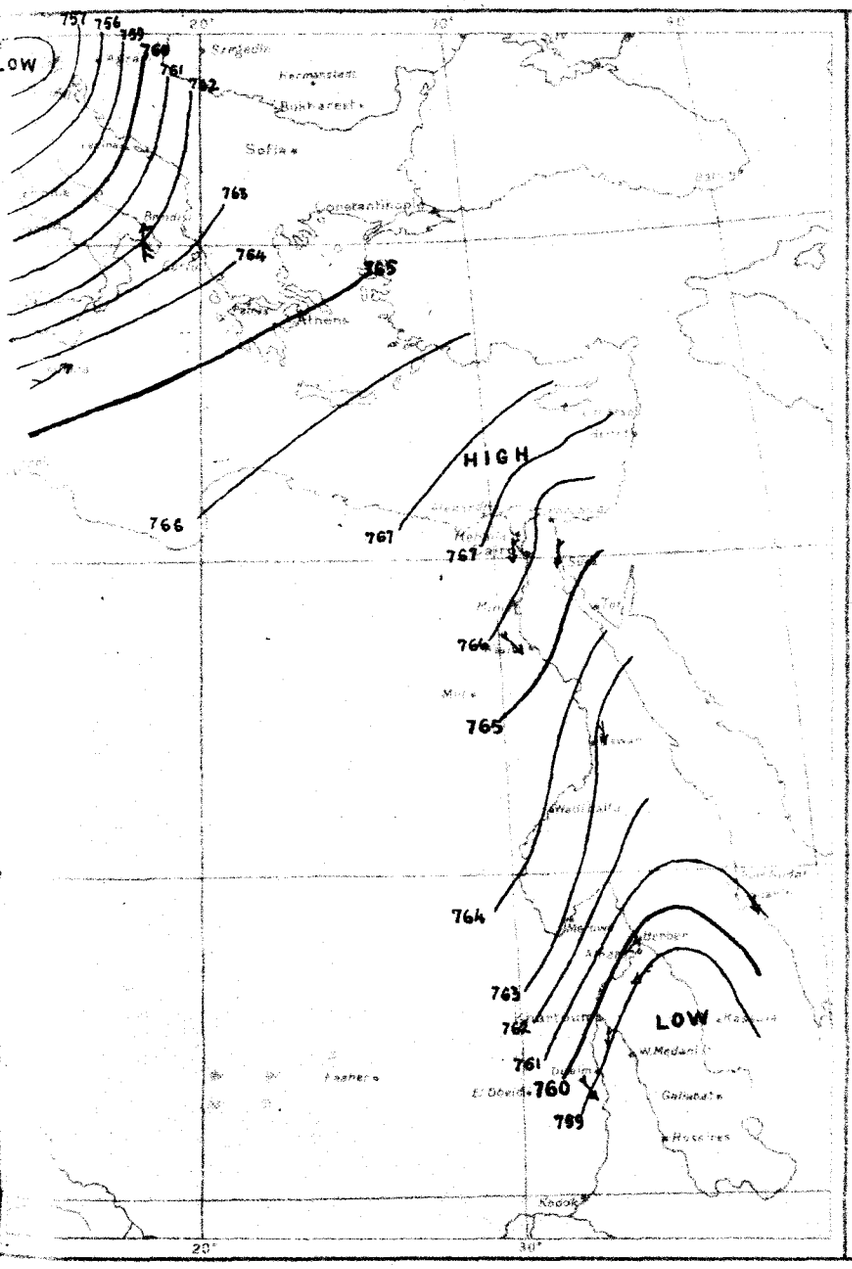


WARNING — for 24 hours ending noon 6th. Jan.

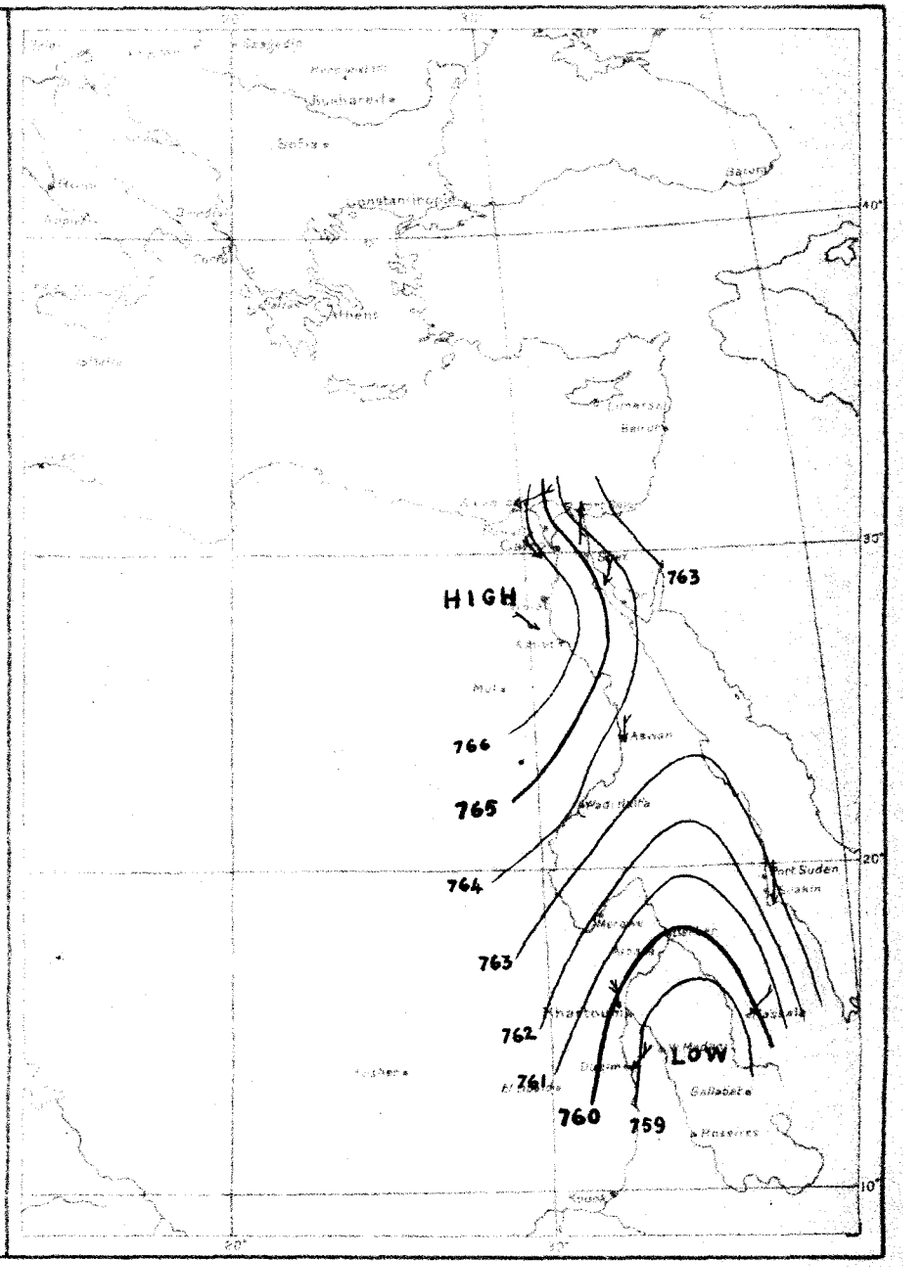
An extensive depression lay over the Adriatic yesterday but it seems to be too far north to have much effect on Egyptian weather. North-easterly winds with warm weather during the day and cold at night are to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.1	−4.4	—	calm	Mist	6°.5	+2°.1	11°.0	4°.0	7°.5	96	15	calm
Malta	764.4	−5.1	WSW	light	Clear	11°.5	−0°.5	15°.6	10°.6	13°.1	70	0	calm
Brindisi	761.5	−4.9	S	moderate	Clear	4°.5	−0°.2	9°.2	0°.1	4°.6	65	0	rather rough
Athens	765.0	−3.6	—	calm	½ Clouded	10°.5	+1°.5	14°.0	9°.0	11°.5	80	0	very slight
Limassol	767.1	−0.2	E	very light	Clear	13°.3	−1°.1	17°.2	4°.4	10°.8	63	0	slight

Scale of wind force

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

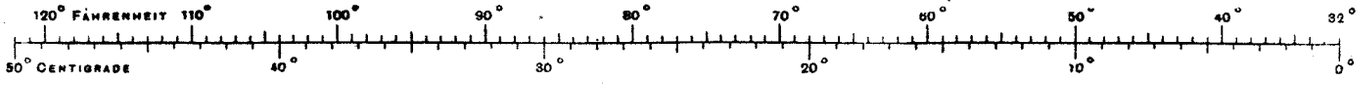
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 6th. January, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.0	+0.4	+4.0	E	almost calm	¾ Clouded	15°.0	−1°.0	20°.0	+1°.9	13°.0	+2°.4	16°.5	89	0	0	12.9	calm
Port Said	767.3	+3.9	+3.1	ENE	almost calm	½ Clouded	14°.6	+3°.4	21°.0	+1°.6	11°.0	+0°.7	16°.0	92	0	0	2.3	calm
Mehalla el Kubra																		
Suez	766.6	+1.2	+1.2	N	very light	Clear	10°.2	0°.0	20°.0	+1°.3	7°.0	−1°.4	13°.5	72	0	0	4.6	moderate
Tor																		
Cairo Helwan	766.6	+0.9	+1.3	N	very light	Mist	6°.7	−0°.3	22°.0	+5°.3	5°.0	−2°.8	13°.5	91	0	0	0	—
Cairo Giza	767.7	+1.7	+1.1	NW	very light	Mist	7°.4	−0°.8	19°.8	+0°.1	5 .2	−1°.6	12°.5	100	0	0	0.2	—
Minia																		
Assiut	766.9	+0.5	+2.3	NW	very light	Clear	10°.6	+2°.4	22°.0	+0°.4	4°.0	−1°.1	13°.0	77	—	—	—	—
Aswan	763.5	0.0	−1.3	N	very light	Clear	16°.2	+0 .4	27°.0	+2°.4	12°.0	+2°.2	19°.5	61	—	—	—	—
Wadi Halfa	763.8	0.0	−1.6	N	almost calm	Clear	16°.4	+2°.8	28°.5	+3°.1	12°.5	+3°.9	20°.5	54	—	—	—	—
Merowe	762.3	+0.4	−3.9	NE	strong	Clear	24°.4	+4°.4	31°.7	+4°.2	12°.0	0°.0	21°.8	54	—	—	—	—
Atbara	759.8	−0.4	−3.6	NE	violent	Clear	21°.8	+0°.4	34°.0	+2°.0	16°.0	+1°.9	25°.0	59	—	—	—	—
Suakin	763.2	+0.5	+1.1	SE	light	¼ Clouded	27°.4	+2°.8	29°.0	+1°.5	25°.0	+5°.4	27°.0	72	0	0	5.0	rough
Khartoum	759.4	−0.2	−0.3	NNE	light	Clear	21°.8	−0°.7	34°.0	+2°.0	17°.0	+1°.0	25°.5	45	0	0	0	—
Kassala	759.0	−0.1	—	NE	very light	Clear	24°.6	+0°.8	36°.0	—	18°.0	—	27°.0	48	0	0	0	—
Gallabat																		
Wad Medani	753.2	−1.2	−2.3	NE	moderate	Clear	23°.5	+2°.5	34°.0	−2°.1	17°.0	−0°.8	25°.5	59	0	0	0	—
Roseires																		
Dueim	759.1	−0.4	−1.6	NE	almost calm	Clear	24°.2	+1°.8	34°.0	+1°.0	19°.0	+5°.4	26°.5	48	0	0	0	—
El Obeid																		
Kodok																		
4th. Jan. Wad Medani	758.8	+0.5	−1.0	NE	very light	Clear	21°.5	−1°.5	33°.0	−3°.6	15°.0	−2°.5	24°.0	42	0	0	0	—
5th. Jan. Wad Medani	759.4	+0.6	−0.4	NNE	very light	Clear	21°.0	−0°.5	31°.0	−5°.6	16°.0	−1°.5	23°.5	45	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

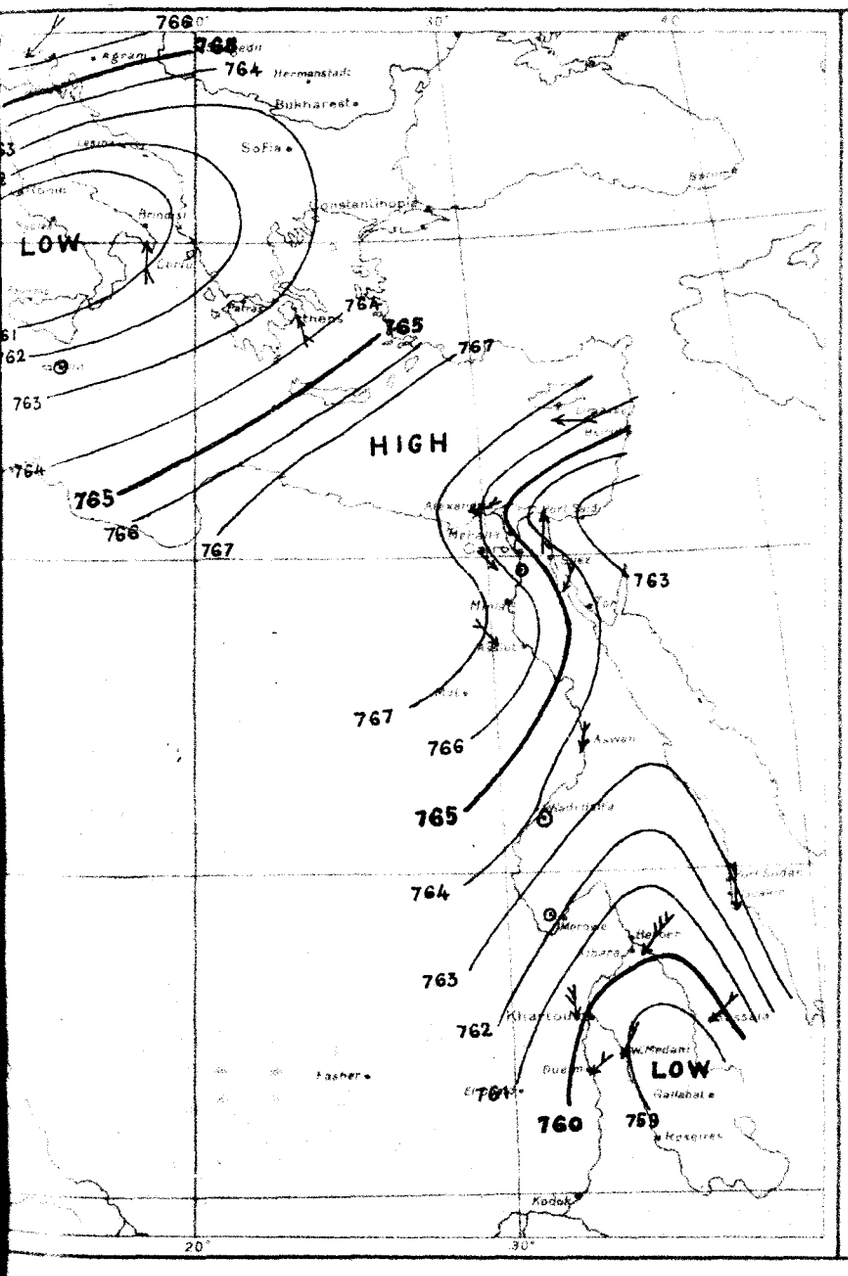


WARNING — for 24 hours ending noon 7th. Jan.

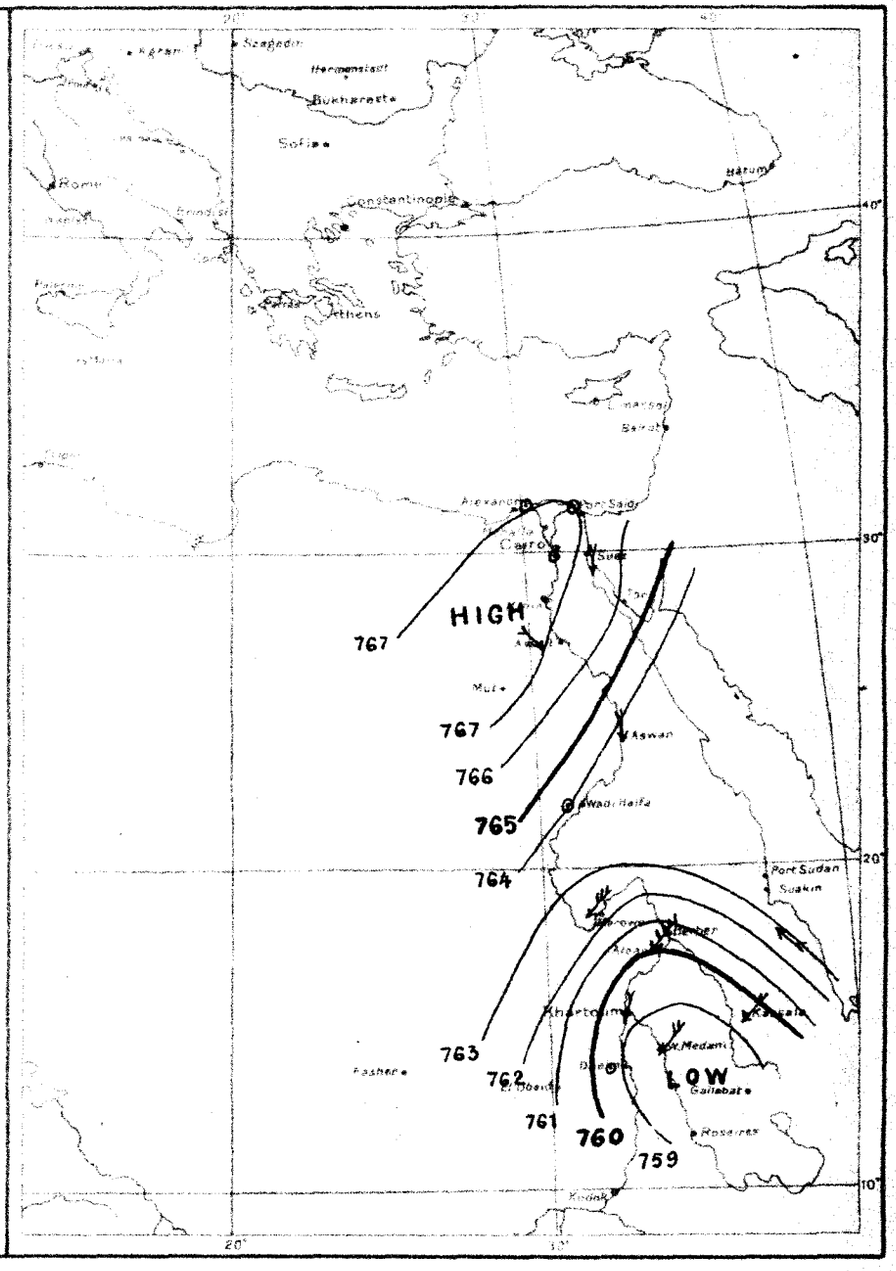
The depression mentioned yesterday is moving in a south-easterly direction and will probably affect Egypt in two days time. In the interval, however, the present weather is likely to continue.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.1	+10.0	ENE	light	¼ Clouded	5°.2	−1°.3	8°.0	5°.0	6°.5	38	2	slight
Malta	762.6	−1.8	WSW	almost calm	½ Clouded	9°.4	−2°.1	15°.8	8°.9	12°.4	67	7	slight
Brindisi	760.5	−1.0	SSE	light	Clouded	5°.3	+0°.8	9°.7	3°.1	6°.4	66	10	rather rough
Athens	763.7	−1.3	SSE	very light	¾ Clouded	12°.9	+2°.4	17°.0	9°.0	13°.0	88	0	slight
Limassol	766.9	−0.2	E	very light	Clear	15°.0	+1°.7	18°.3	6°.1	12°.2	76	0	slight

Scale of wind force

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

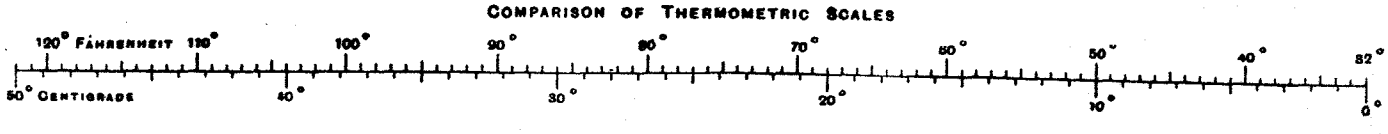
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 7th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	764.5	−2.5	0.0	—	calm	Fog	14°.0	−1°.0	20°.0	+1°.9	12°.0	+1°.4	16°.0	90	0	0	14.3	calm
Port Said	763.4	−3.9	−0.8	NE	almost calm	¾ Clouded	16°.2	+1°.6	22°.0	+2°.6	11°.0	+0°.7	16°.5	96	0	0	2.3	calm
Mehalla el Kubra																		
Suez	764.1	−2.5	−1.3	NNE	very light	Clear	11°.2	+1°.0	22°.0	+3°.3	8°.0	−0°.4	15°.0	73	0	0	4.6	moderate
Tor																		
Cairo Helwan	764.2	−2.4	−1.1	NNE	almost calm	Clouded	12°.5	+5°.8	22°.0	+5°.3	10°.0	+2°.2	16°.0	28	0	0	0	—
Cairo Giza	765.4	−2.3	−1.2	NNW	very light	Mist	7°.5	+0°.1	21°.0	+1°.3	5°.0	−1°.8	13°.0	100	0	0	0.2	—
Minia																		
Assiut	764.7	−2.2	+0.1	NW	very light	Clear	15°.0	+4°.4	22°.0	+0°.4	6°.0	+0°.9	14°.0	68	—	—	—	—
Aswan	762.9	−0.6	−1.9	N	very light	Clear	18°.2	+2°.0	31°.0	+6°.4	15°.0	+5°.2	23°.0	65	—	—	—	—
Wadi Halfa	762.4	−1.4	−3.0	N	very light	Clear	22°.4	+6°.0	33°.0	+7°.6	15°.0	+6°.4	24°.0	54	—	—	—	—
Merowe																		
Atbara	760.2	+0.4	−3.2	NE	strong	Clear	22°.4	+0°.6	35°.0	+3°.0	17°.0	+2°.9	26°.0	48	—	—	—	—
Suakin	762.4	−0.8	+0.3	N	light	¾ Clouded	25°.4	−2°.0	29°.0	+1°.5	23°.0	+3°.4	26°.0	82	0	0	6.0	rough
Khartoum	758.9	−0.5	−0.8	N	very light	Clear	22°.0	+0°.2	35°.0	+3°.0	18°.6	+2°.6	26°.8	46	0	0	0	—
Kassala	757.6	−1.4	—	ESE	light	Clear	27°.8	+3°.2	36°.0	—	18°.0	—	27°.0	28	0	0	0	—
Gallabat																		
Wad Medani	758.1	−0.1	−2.4	NE	very light	Clear	24°.0	+0°.5	33°.0	−3°.1	17°.0	−0°.8	25°.0	46	0	0	0	—
Roseires																		
Dueim	758.3	−0.8	−2.4	NE	almost calm	Clear	23°.6	−0°.6	35°.0	+2°.0	16°.0	+2°.4	25°.5	50	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

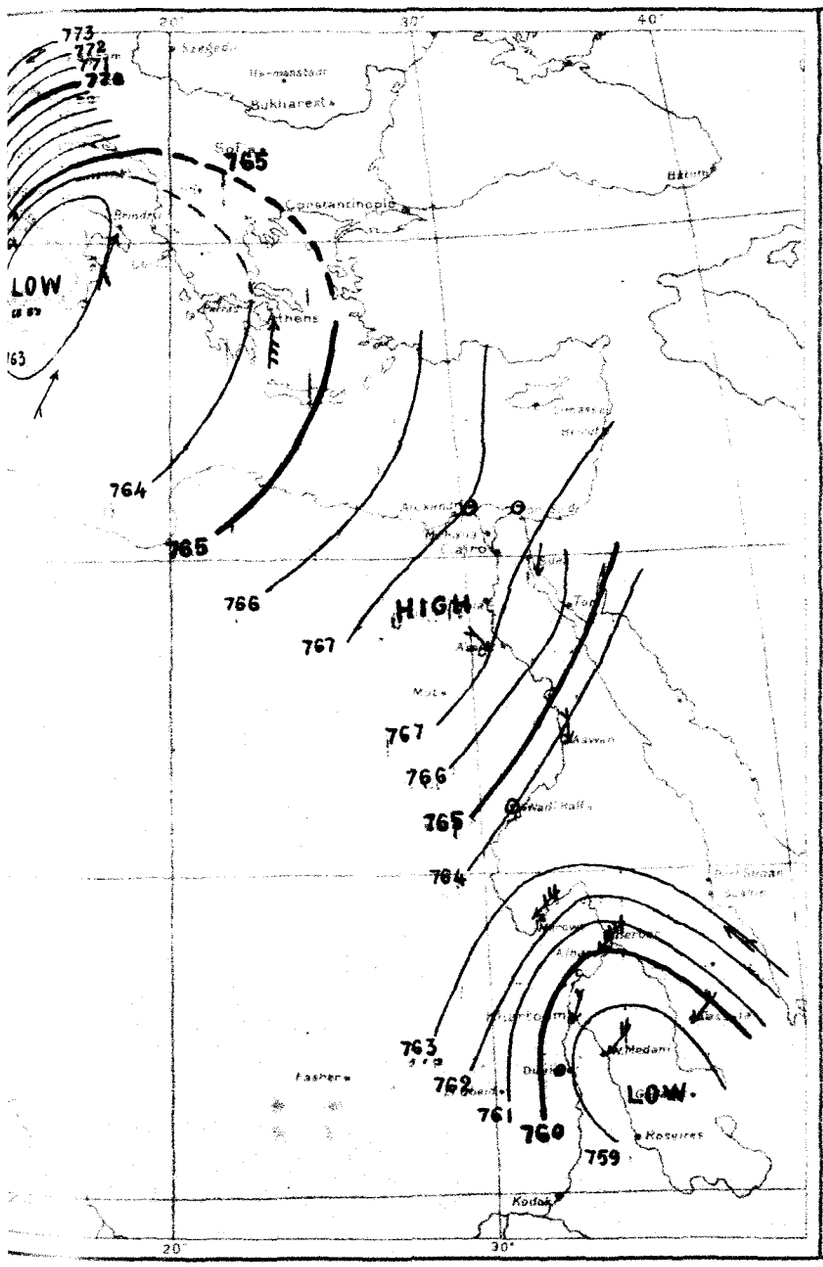


WARNING — for 24 hours ending noon 8th. Jan.

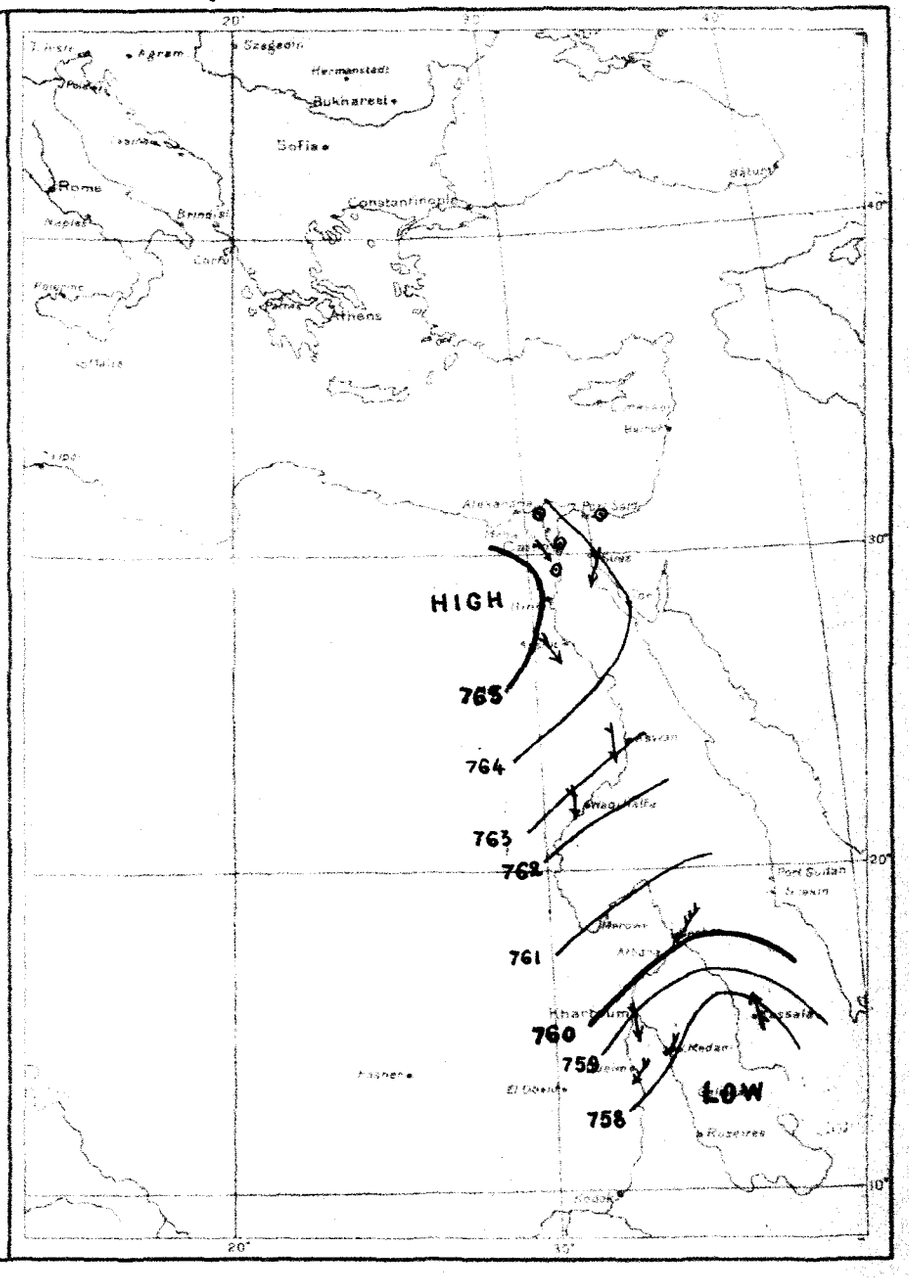
Pressure is falling almost everywhere, owing probably to the approach of the depression which yesterday morning lay to the north of Sicily, but no immediate change in the weather is to be anticipated.

BAROMETER AND WIND 8. A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	772.7	+6.6	ENE	light	Clear	0°.6	−4°.6	6°.0	—	—	61	0	slight
ilta	762.4	−0.2	SSW	very light	Clouded	10°.5	+1°.1	12°.5	9°.2	10°.8	74	4	very slight
indisi	763.2	+2.7	SSW	light	Clear	4°.5	−0°.8	8°.9	2°.3	5°.6	59	0	very slight
hens	764.4	+0.7	S	very strong	¾ Clouded	14°.1	+1°.2	15°.0	13°.0	14°.0	84	0	high
nassol	767.8	+0.9	E	almost calm	¾ Clouded	13°.9	−1°.1	18°.3	5°.6	12°.0	69	0	slight

Scale of wind force

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

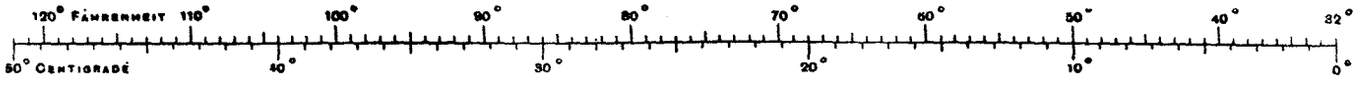
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 8th. January, 1907.

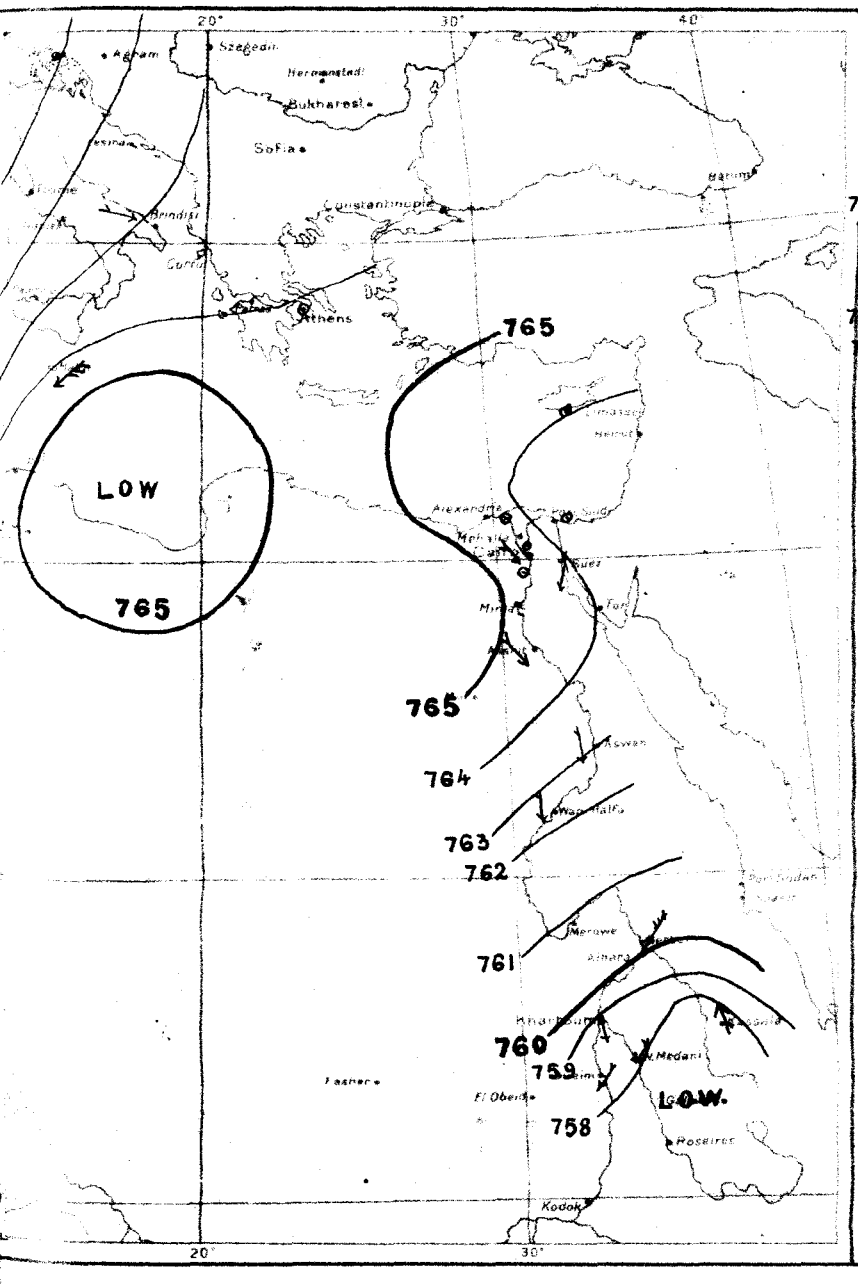
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.7	−4.8	−4.7	SE	very light	¾ Clouded	13°.4	−0°.6	18°.0	−0°.1	12°.0	+1°.4	15°.0	85	0	0	15.0	calm
Port Said	761.2	−2.2	−3.0	E	very light	Clouded	15°.6	−0°.6	23°.0	+3°.6	14°.0	+3°.7	18°.5	53	0	0	2.3	very slight
Mehalla el Kubra																		
Suez	761.9	−2.2	−3.5	NE	very light	Clear	15°.2	+4°.0	22°.0	+3°.3	11°.0	+2°.6	16°.5	68	0	0	4.6	slight
Tor																		
Cairo (Helwan	761.2	−3.0	−4.1	—	calm	Clouded	17°.2	+4°.7	24°.0	+7°.3	13°.0	+5°.2	18°.5	41	0	0	0	—
Cairo (Giza	761.6	−3.8	−5.0	SE	almost calm	Clouded	11°.8	+4°.3	21°.5	+1°.8	7 .0	−0°.2	14°.2	80	0	0	0.2	—
Minia																		
Assiut	761.5	−3.2	−3.1	SE	moderate	Clear	17°.0	+2°.0	26°.0	+4°.4	9°.0	+3°.9	17°.5	61	—	—	—	—
Aswan	763.2	+0.3	−1.6	N	very light	Clear	15°.6	−2°.6	30°.0	+5°.4	12°.0	+2°.2	21°.0	64	—	—	—	—
Wadi Halfa	760.9	−1.5	−4.5	—	calm	¼ Clouded	18°.6	−3°.8	33°.0	+7°.6	13°.5	+4°.9	23°.2	60	—	—	—	—
Merowe	760.0	−1.3	−6.2	—	calm	Clear	20°.0	−5°.0	34°.7	+7°.2	11°.0	−1°.0	22°.8	59	—	—	—	—
Atbara	757.0	−3.2	−6.4	NE	strong	Clear	23°.2	+0°.8	35°.0	+3°.0	18°.0	+3°.9	26°.5	46	—	—	—	—
Suakin	761.6	−0.8	−0.5	NE	light	½ Clouded	27°.4	+2°.0	30°.0	+2°.5	24°.0	+4°.4	27°.0	72	0	0	6.6	rather rough
Khartoum	758.2	−0.7	−1.5	NNE	almost calm	Clear	22°.7	+0°.7	35°.0	+3°.0	17°.0	+1°.0	26°.0	46	0	0	0	—
Kassala	757.9	+0.3	—	SSE	almost calm	Clear	23°.4	−4°.4	38°.0	—	15°.0	—	26°.5	52	0	0	0	—
Gallabat																		
Wad Medani	757.6	−0.5	−2.9	NE	very light	Clear	24°.0	0°.0	32°.0	−4°.1	18°.0	+0°.2	25°.0	42	0	0	0	—
Roseires																		
Dueim	757.6	−0.7	−3.1	N	almost calm	Clear	25°.3	+1°.7	35°.0	+2°.0	19°.0	+5°.4	27°.0	56	0	0	0	—
El Obeid																		
Kodok																		
7th. Jan. Merowe	761.3	−1.3	−4.9	ENE	very strong	Clear	25°0	+0°.6	33°.7	+6°.2	12° 0	0°.0	22°·8	46	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES

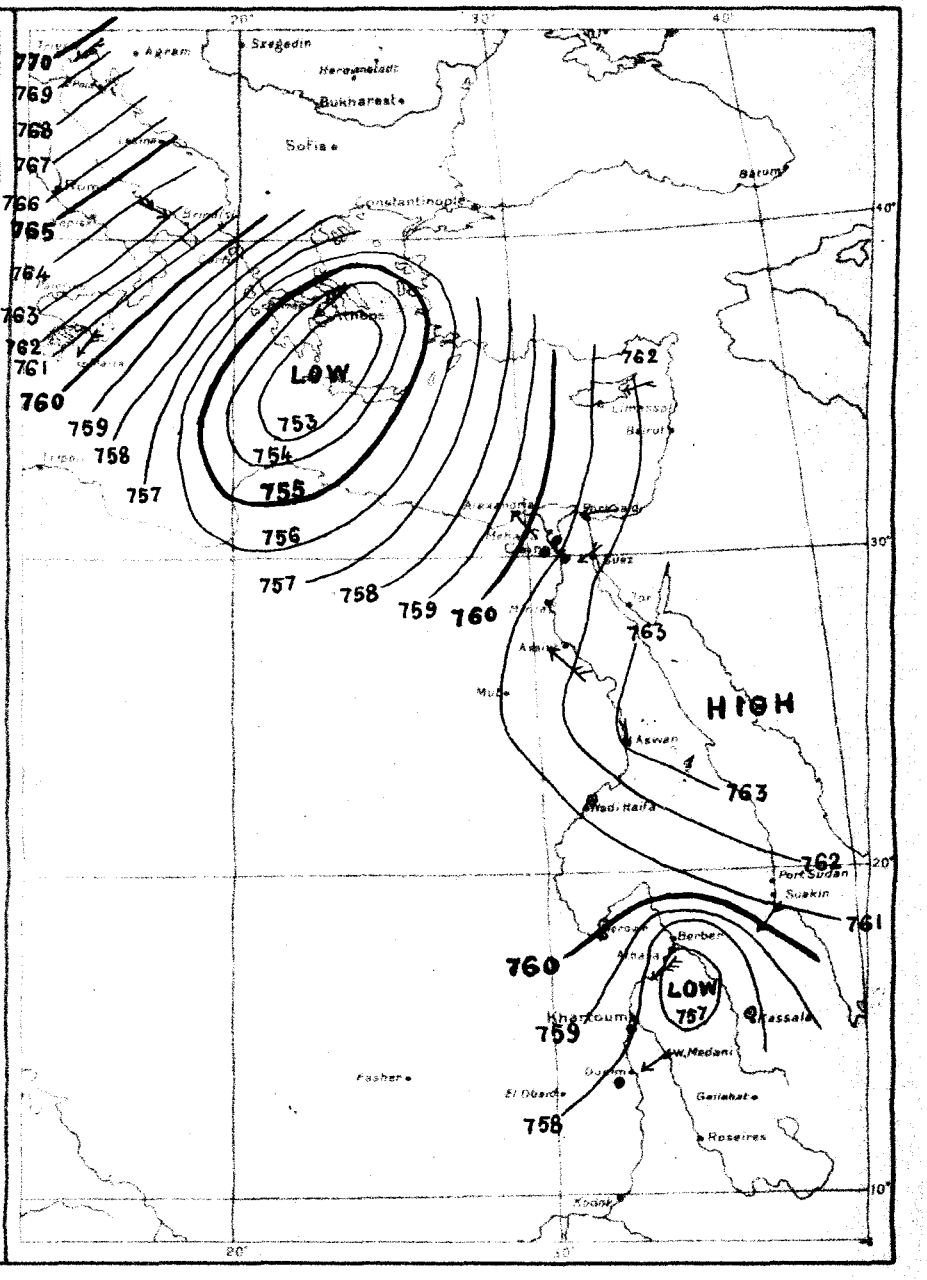


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.1	−3.6	ENE	almost calm	Clear	-0°.8	−1°.4	4°.0	−1°.0	1°.5	71	0	calm
Malta	766.2	+3.8	NE	strong	Rain	10°.8	+0°.3	14°.7	10°.0	12°.4	84	7	rough
Brindisi	767.1	+3.9	WNW	light	Clouded	4°.1	−0°.4	8°.0	1°.7	4°.8	55	5	rather rough
Athens	766.0	+4.6	SE	almost calm	½ Clouded	8°.7	−5°.4	15°.0	7°.0	11°.0	70	0	very slight
Limassol	764.3	−3.5	—	calm	½ Clouded	14°.4	+0°.5	18°.9	6°.1	12°.5	65	0	slight

Scale of wind force

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

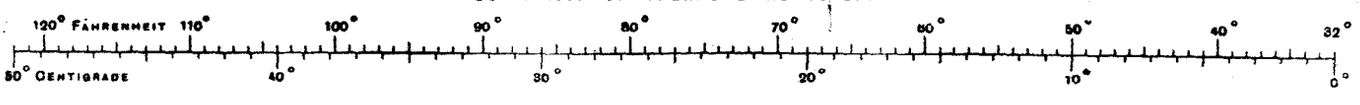
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 9th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	764.5	+4.8	+0.5	NNW	very light	¾ Clouded	16°.0	+2°.6	21°.0	+2°.9	13°.0	+2°.4	17°.0	69	0	0	16.7	calm
Port Said	763.4	+2.2	−0.8	NNW	very light	Mist	17°.6	+2°.0	29°.0	+9°.6	16°.0	+5°.7	22°.5	92	0	0	2.3	calm
Mehalla el Kubra																		
Suez	763.7	+1.8	−1.7	NNW	almost calm	½ Clouded	14°.6	−0°.6	23°.0	+4°.3	13°.0	+4°.6	18°.0	83	0	0	4.6	slight
Tor																		
Cairo Helwan	763.2	+2.0	−2.1	N	very light	Clouded	15°.0	−2°.2	27°.0	+10°.3	14°.0	+6°.2	20°.5	83	0	0	0	—
Cairo Giza	764.5	+2.9	−2.1	NW	light	Clouded	13°.8	+2°.0	27°.3	+7°.6	11°.6	+4°.8	19°.4	92	0	0	0.2	—
Minia																		
Assiut	763.8	+2.3	−0.8	NW	very light	Clear	14°.2	−2°.8	28°.0	+6°.4	10°.0	+4°.9	19°.0	76	—	—	—	—
Aswan	762.5	−0.7	−2.3	N	very light	Clear	18°.5	+2°.9	32°.0	+7°.4	14°.0	+4°.2	23°.0	60	—	—	—	—
Wadi Halfa	761.3	+0.4	−4.1	—	calm	Clear	17°.2	−1°.4	34°.5	+9°.1	13°.0	+4°.4	23°.8	59	—	—	—	—
Merowe	760.5	+0.5	−5.7	NE	very light	¼ Clouded	23°.3	+3°.3	34°.7	+7°.2	12°.0	0°.0	23°.4	41	—	—	—	—
Atbara	758.3	+1.3	−5.1	NE	moderate	Clear	22°.6	−0°.6	34°.0	+2°.0	16°.0	+1°.9	25°.0	54	—	—	—	—
Suakin	761.5	−0.1	−0.6	NE	light	½ Clouded	27°.2	−0°.2	30°.0	+2°.5	24°.0	+4°.4	27°.0	75	0	0	6.6	rather rough
Khartoum	757.6	−0.5	−2.1	N	almost calm	Clear	22°.7	0°.0	37°.0	+5°.0	17°.0	+1°.0	27°.0	39	0	0	0	—
Kassala	757.8	−0.1	—	NE	almost calm	Clear	26°.0	+2°.6	38°.0	—	20°.0	—	29°.0	45	0	0	0	—
Gallabat																		
Wad Medani	757.3	−0.3	−3.2	NE	strong	Clear	25°.0	+1°.0	38°.0	+1°.9	18°.0	+0°.2	28°.0	50	0	0	0	—
Roseires																		
Dueim	757.7	+0.1	−3.0	N	almost calm	Clear	22°.8	−2°.5	37°.0	+4°.0	19°.0	+5°.4	28°.0	41	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

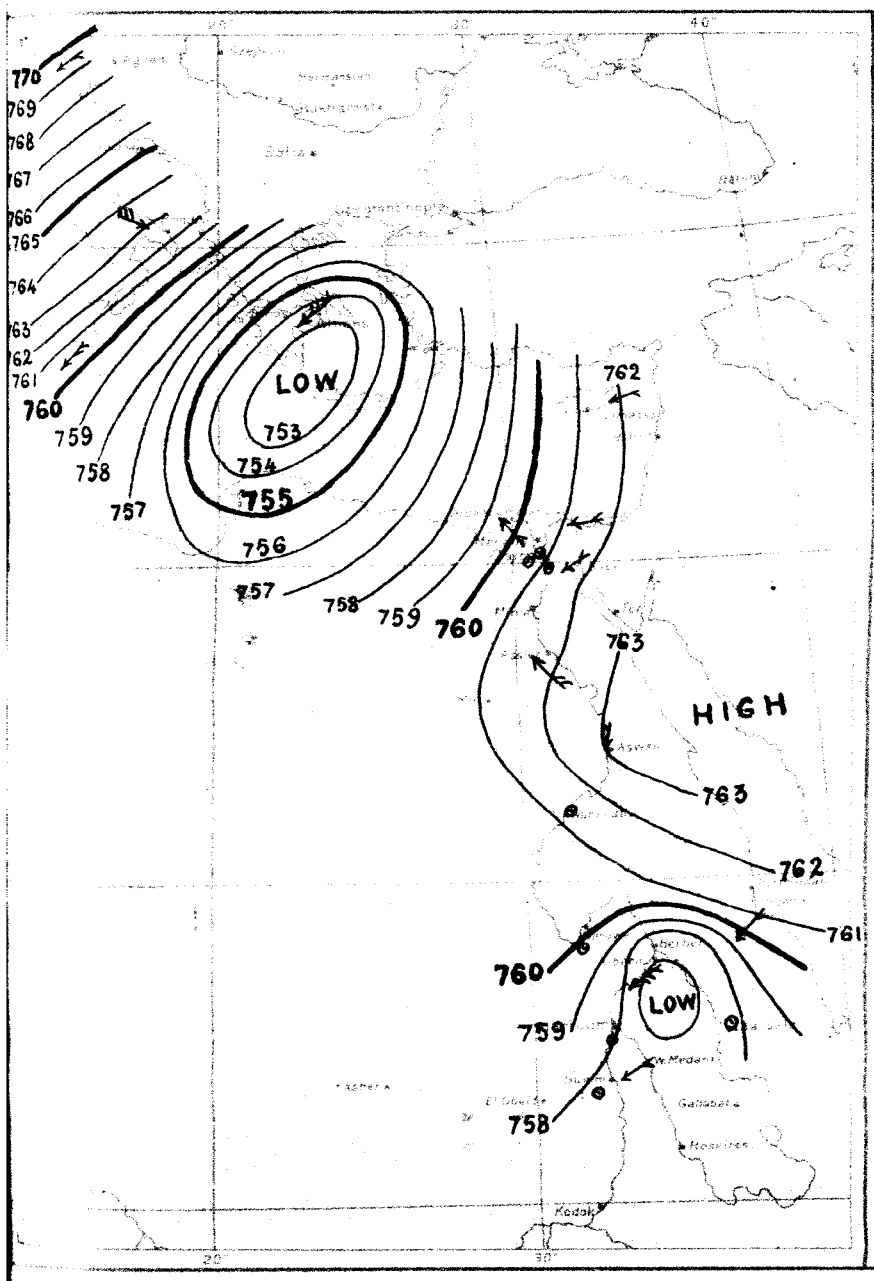


WARNING — for 24 hours ending noon 10th. Jan.

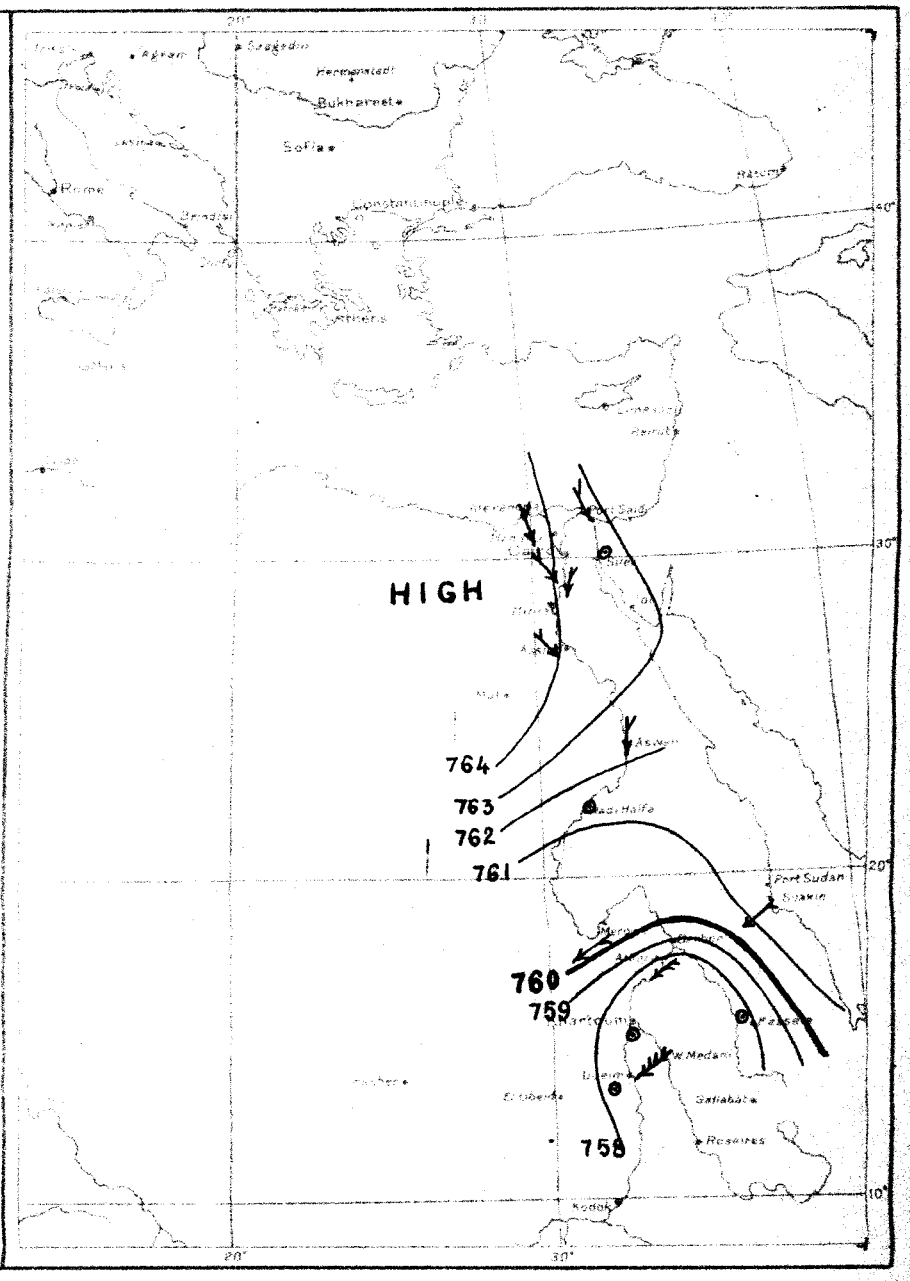
The depression, which on Sunday lay over Sicily, appears to have travelled on Monday to the south of Malta, and then changed course so that on Tuesday it was moving north-eastwards between Egypt and Greece. Its trough passed about 6.30 p.m. yesterday accompanied by squalls. The barometer is now rising briskly and a return to normal weather is probable.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.9	+0.8	ENE	light	¼ Clouded	3°.7	+4°.5	4°.0	−1°.0	1°.5	52	0	very slight
Malta	760.4	−5.8	NNE	moderate	Clouded	9°.5	−1°.3	13°.7	9°.0	11°.4	74	14	rough
Brindisi	762.8	−4.3	NW	very strong	Clouded	3°.1	−1°.0	7°.0	1°.1	4°.0	81	0	very high
Athens	753.5	−12.5	NE	violent	Clouded	8°.3	−0°.4	14°.0	8°.0	11°.0	87	5	rough
Limassol	761.7	−2.6	E	very light	Clouded	17°.8	+3°.4	19°.4	7°.8	13°.6	62	0	slight

Scale of wind force

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

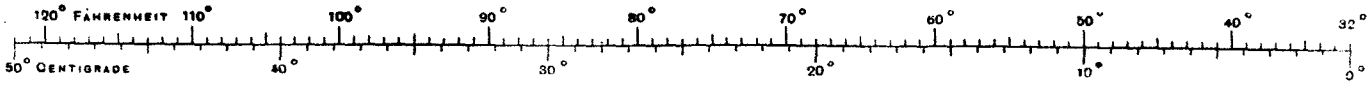
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 10th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	764.7	+0.2	+1.2	N	very light	¼ Clouded	16°.0	0°.0	20°.0	+1°.9	14°.0	+3°.4	17°.0	69	0	0	19.3	calm
Port Said	764.2	+0.8	0.0	N	light	¾ Clouded	17°.2	−0°.4	20°.0	+0°.6	16°.0	+5°.7	18°.0	68	0	0	3.3	moderat
Mehalla el Kubra																		
Suez	764.1	+0.4	−1.3	NNW	very light	Clouded	16°.0	+1°.4	19°.0	+0°.3	14°.0	+5°.6	16°.5	89	0	0	4.8	moderat
Tor																		
Cairo Helwan	764.6	+1.4	−0.7	NE	fresh	½ Clouded	14°.7	−0°.3	18°.0	+1°.3	14°.0	+6°.2	16°.0	75	0	0	0	—
Cairo Giza	765.5	+1.0	−1.1	NNW	very light	Clouded	14°.4	+0°.6	18°.4	−1°.3	12°.4	+5°.6	15°.4	87	0	0	0.2	—
Minia																		
Assiut	764.3	+0.5	−0.3	NW	very light	Clear	13°.8	−0°.4	24°.0	+2°.4	13°.0	+7°.9	18°.5	92	—	—	—	—
Aswan	763.2	+0.7	−1.6	N	almost calm	Clear	18°.2	−0°.3	37°.0	+12°.4	15°.0	+5°.2	26°.0	67	—	—	—	—
Wadi Halfa	761.3	0.0	−4.1	—	calm	Clear	20°.4	+3°.2	33°.0	+7°.6	16°.0	+7°.4	24°.5	54	—	—	—	—
Merowe	760.6	+0.1	−5.6	NE	almost calm	Clear	21°.7	−1°.6	34°.7	+7°.2	12°.0	0°.0	23°.4	56	—	—	—	—
Atbara	758.8	+0.5	−4.6	NE	strong	¼ Clouded	23°.4	+0°.8	37°.0	+5°.0	18°.0	+3°.9	27°.5	52	—	—	—	—
Suakin	761.8	+0.3	−0.3	NE	light	½ Clouded	27°.0	−0°.2	30°.0	+2°.5	23°.0	+3°.4	26°.5	71	0	0	6.6	rough
Khartoum	758.0	+0.4	−1.7	N	very light	¼ Clouded	22°.7	0°.0	38°.0	+6°.0	20°.0	+4°.0	29°.0	43	0	0	0	—
Kassala	757.1	+0.7	—	E	almost calm	Clear	30°.2	+4°.2	38°.0	—	17°.0	—	27°.5	28	0	0	0	—
Gallabat																		
Wad Medani	757.0	−0.3	−3.5	NE	fresh	Clear	23°.0	−2°.0	39°.0	+2°.9	20°.0	+2°.2	29°.5	56	0	0	0	—
Roseires																		
Dueim	757.6	−0.1	−3.1	N	almost calm	Clear	23°.6	+0°.8	37°.0	+4°.0	19°.0	+5°.4	28°.0	56	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

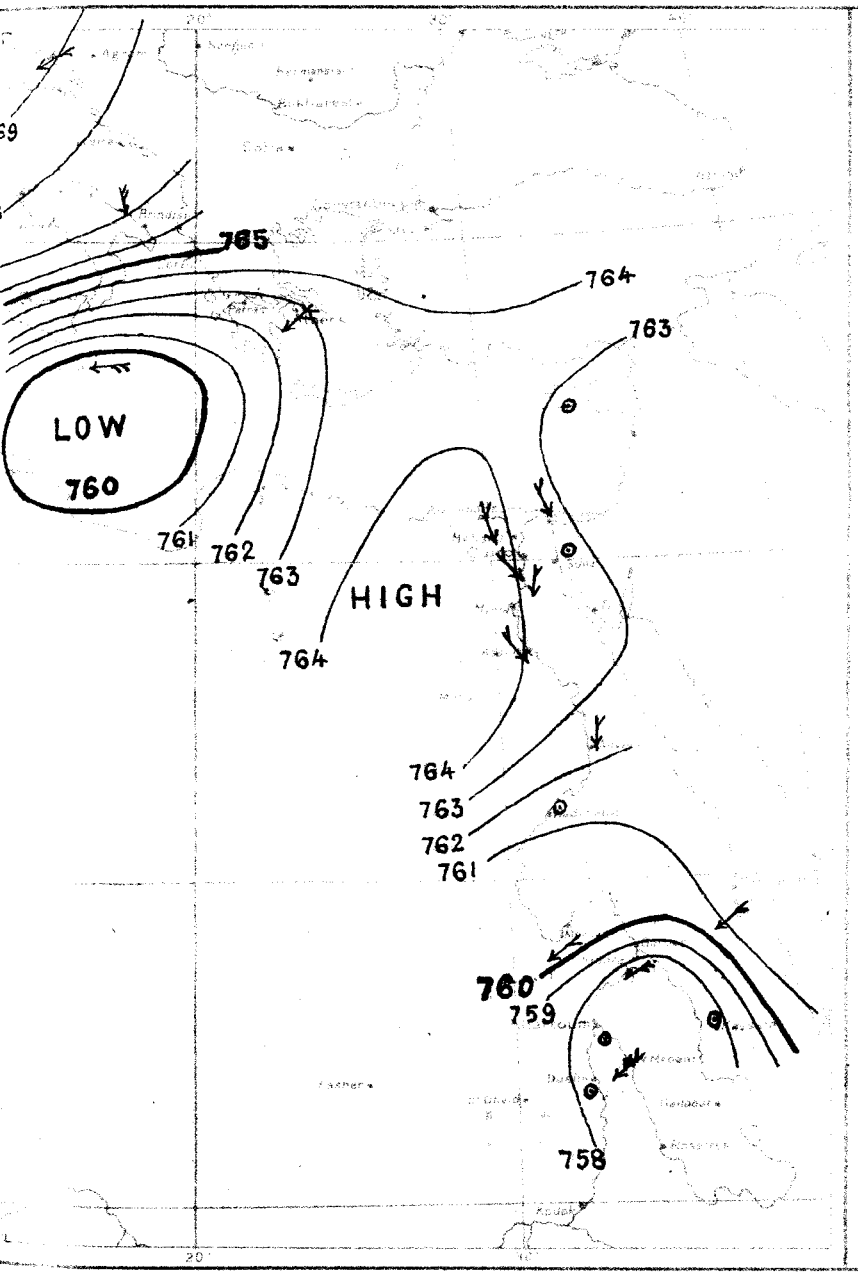


WARNING — for 24 hours ending noon 11th. Jan.

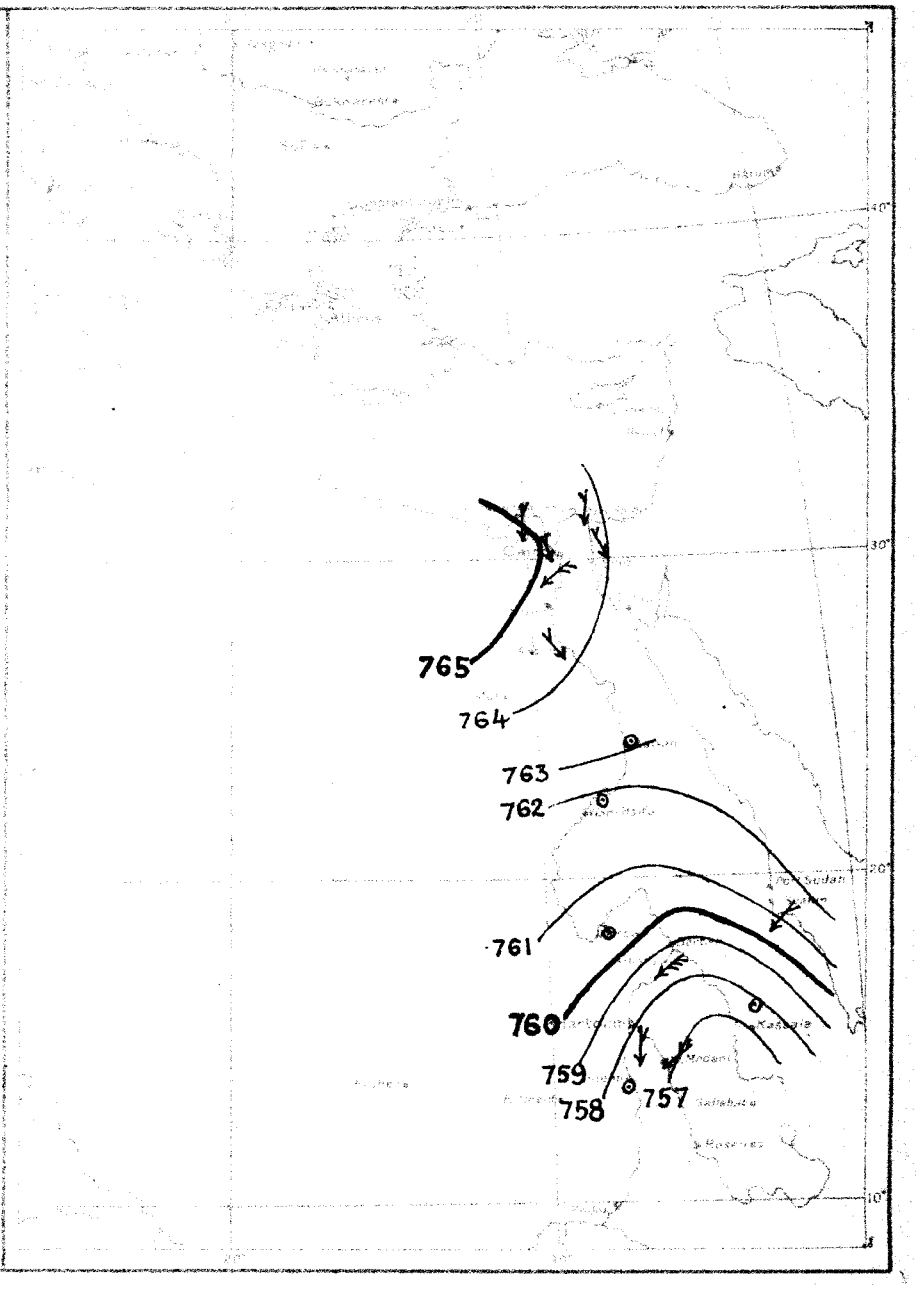
Another depression lay south of Malta yesterday morning. It is likely to lead to southerly winds about Saturday.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.1	−0.8	ENE	very light	½ Clouded	3°.3	−0°.4	5°.0	2°.0	3°.5	46	0	very slight
Malta	759.7	−0.7	E	moderate	Rain	7°.0	−2°.5	10°.2	6°.4	8°.3	81	1	rather rough
Brindisi	766.7	+3.9	NNW	moderate	½ Clouded	4°.2	+1°.1	8°.1	3°.0	5°.6	82	0	rough
Athens	762.6	+9.1	NE	fresh	Clouded	7°.4	−0°.9	10°.0	3°.0	6°.5	73	8	rough
Limassol	763.0	+1.3	—	calm	Rain	15°.8	−2°.0	17°.2	13°.3	15°.2	81	0	moderate

Scale of wind force

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

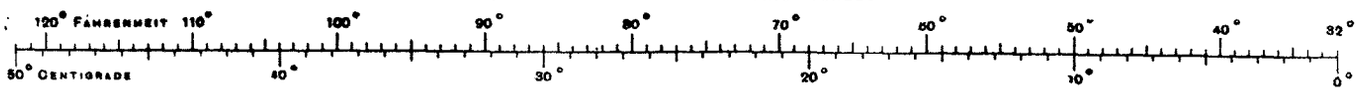
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 11th. January, 1907.

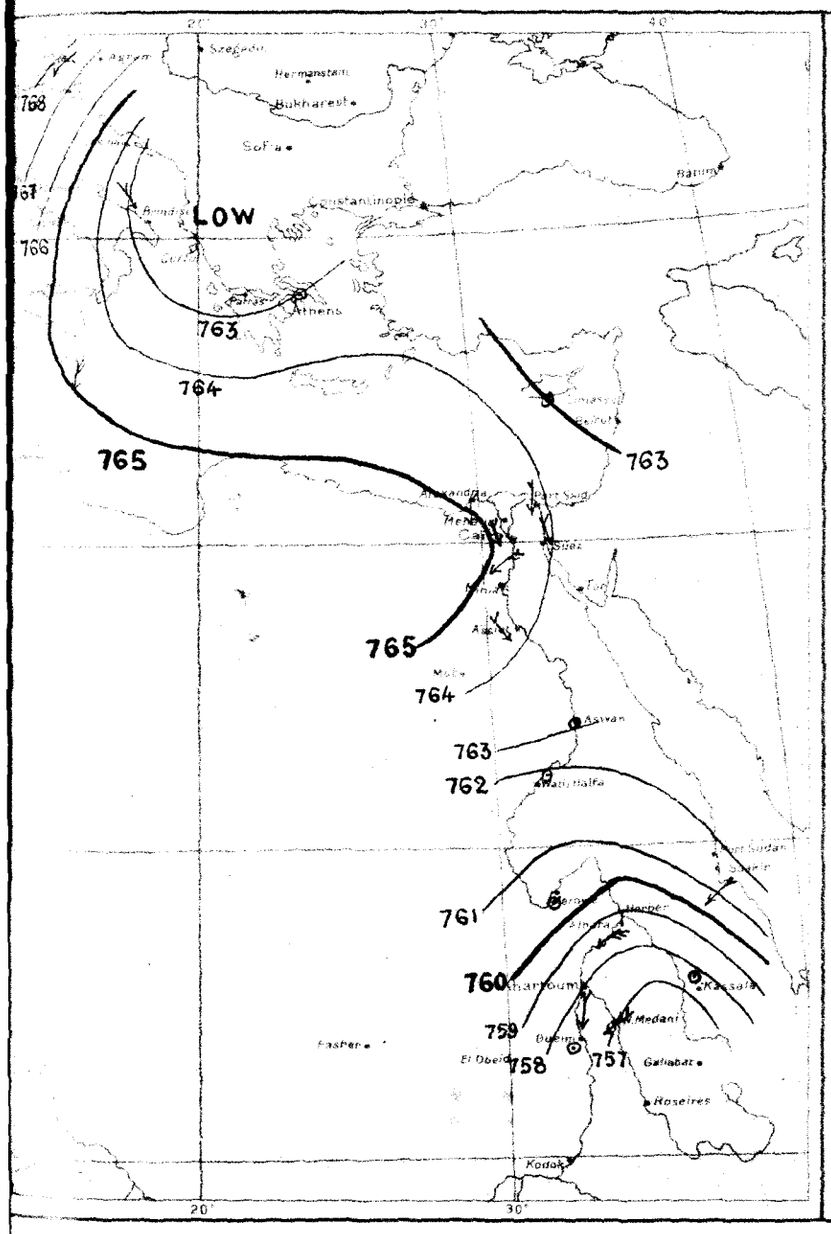
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.0	+0.3	+0.7	WNW	very light	¼ Clouded	15°.0	−1°.0	20°.0	+1°.4	13°.0	+2°.4	16°.5	58	0	0	19.9	calm
Port Said	764.8	+0.6	+0.6	WNW	very light	¼ Clouded	13°.6	−3°.6	18°.0	−1°.1	13°.0	+2°.8	15°.5	74	0	0	4.0	very slight
Mehalla el Kubra																		
Suez	764.4	+0.3	−1.4	NNW	very light	Clear	14°.0	−2°.0	22°.0	+3°.0	12°.0	+3°.3	17°.0	78	0	0	4.8	moderat
Tor																		
Cairo Helwan	765.4	+0.8	−0.9	NE	very light	½ Clouded	10°.4	−4°.3	21°.0	+3°.6	9°.0	+2°.7	15°.0	78	0	0	0	—
Cairo Giza	765.5	0.0	−1.4	NNW	very light	Clouded	8°.4	−6°.0	20°.4	+1°.0	6°.1	0°.0	13°.2	96	0	0	0.2	—
Minia																		
Assiut	765.0	+0.7	−0.7	NW	very light	½ Clouded	11°.2	−2°.6	21°.0	+0°.2	10°.0	+5°.5	15°.5	90	—	—	—	—
Aswan	763.3	+0.1	−2.0	N	very light	Clear	18°.4	+0°.2	32°.0	+9°.4	15°.0	+6°.6	23°.5	60	—	—	—	—
Wadi Halfa	761.8	+0.5	−3.7	—	calm	Clear	18°.0	−2°.4	31°.0	+6°.6	15°.5	+7°.7	23°.2	57	—	—	—	—
Merowe	760.7	+0.1	−5.1	NE	very light	Clear	24°.2	+2°.5	34°.7	+7°.4	13°.0	+2°.1	23°.8	41	—	—	—	—
Atbara	759.3	+0.5	−4.6	NE	light	¼ Clouded	22°.4	−1°.0	36°.0	+5°.7	17°.0	+3°.8	26°.5	54	—	—	—	—
Suakin	761.3	−0.5	−1.2	NE	light	¼ Clouded	25°.4	−1°.6	30°.0	+3°.1	22°.0	+2°.8	26°.0	75	0	0	7.4	rough
Khartoum	758.4	+0.4	−1.8	N	light	Clear	24°.0	+1°.3	36°.0	+5°.6	19°.0	+4°.4	27°.5	40	0	0	0	—
Kassala	757.8	+0.7	—	N	almost calm	Clear	24°.8	−5°.4	37°.0	—	16°.0	—	26°.5	51	0	0	0	—
Gallabat																		
Wad Medani	757.3	+0.3	−2.5	NE	light	¾ Clouded	23°.0	0°.0	40°.0	+5°.0	17°.0	−0°.2	28°.5	48	0	0	0	—
Roseires																		
Dueim	757.3	−0.3	−3.4	N	almost calm	Clear	23°.2	−0°.4	38°.0	+5°.3	20°.0	+7°.0	29°.0	38	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

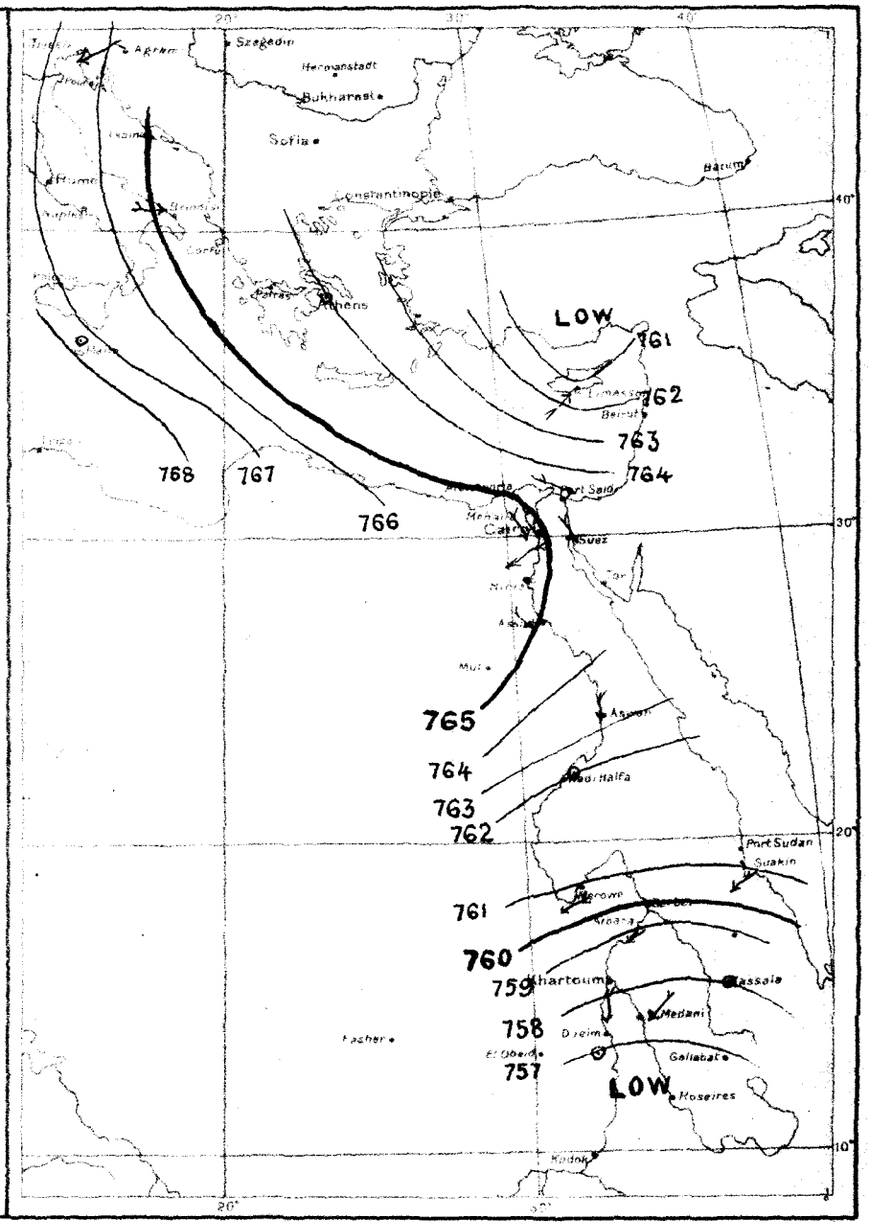


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	768.1	−1.0	ENE	light	Clear	6°.2	+2°.9	6°.0	3°.0	4°.5	55	0	very slight
Malta	764.7	+5.0	N	fresh	¾ Clouded	10°.5	+3°.5	11°.1	6°.0	8°.6	65	25	rather rough
Brindisi	762.8	−3.9	NNW	fresh	Clouded	5°.6	+1°.4	7°.0	1°.1	4°.0	46	0	rough
Athens	763.3	+0.7	—	calm	¾ Clouded	5°.7	−1°.7	8°.0	5°.0	6°.5	93	11	very slight
Limassol	763.0	0.0	—	calm	½ Clouded	17°.5	+1°.7	20°.0	8°.3	14°.2	83	5	very slight

Scale of wind force

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

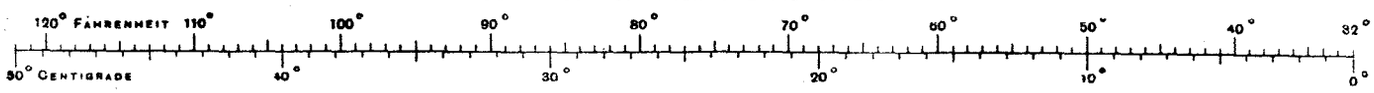
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 12th. January, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.5	−3.5	−2.7	W	fresh	½ Clouded	12°.0	−3°.0	20°.0	+1°.4	10°.0	−0°.6	15°.0	76	0.2	0.2	20.0	moderate
Port Said	761.8	−3.0	−2.4	W	light	Clear	11°.0	−2°.6	22°.0	+2°.9	10°.0	−0°.2	16°.0	73	0	0	4.2	slight
Mehalla el Kubra																		
Suez	763.3	−1.1	−2.5	NNE	very light	Clear	10°.2	−3°.8	20°.0	+1°.0	7°.0	−1°.7	13°.5	65	0	0	4.8	moderate
Tor																		
Cairo Helwan	764.1	−1.3	−2.2	SE	very light	¼ Clouded	8°.1	−2°.3	18°.0	+0°.6	6°.0	−0°.3	12°.0	58	0	0	0	—
Cairo Giza	764.6	−0.9	−2.3	SSW	light	Clear	8°.4	0°.0	19°.2	−0°.2	5°.9	−0°.2	12°.6	65	0	0	0.2	—
Minia																		
Assiut	765.8	+0.8	+0.1	NW	very light	¼ Clouded	10°.0	−1°.2	20°.0	−0°.8	8°.0	+3°.5	14°.0	56	—	—	—	—
Aswan	763.3	0.0	−2.0	N	very light	½ Clouded	16°.4	−2°.0	30°.0	+7°.4	12°.0	+3°.6	21°.0	58	—	—	—	—
Wadi Halfa	763.0	+1.2	−2.5	N	strong	Clear	15°.8	−2°.2	29°.0	+4°.6	14°.0	+6°.2	21°.5	49	—	—	—	—
Merowe	761.4	+0.7	−4.4	N	almost calm	¼ Clouded	20°.0	−4°.2	33°.7	+6°.4	11°.0	+0°.1	22°.4	49	—	—	—	—
Atbara	759.7	+0.4	−1.2	E	very light	¼ Clouded	22°.0	−0°.4	34°.0	+3°.7	16°.0	+2°.8	25°.0	53	—	—	—	—
Suakin	761.0	+2.7	+1.5	SW	very light	Clear	26°.2	+0°.8	29°.0	+2°.1	21°.0	+1°.8	25°.0	60	0	0	7.4	rather rough
Khartoum	758.0	−0.4	−2.2	N	light	Clear	23°.0	−1°.0	37°.0	+6°.6	18°.0	+3°.4	27°.5	46	0	0	0	—
Kassala	757.3	−0.5	—	E	almost calm	Clear	25°.0	+0°.2	38°.0	—	16°.0	—	27°.0	40	0	0	0	—
Gallabat																		
Wad Medani	758.1	+0.8	−1.7	NE	very light	Clear	22°.0	−1°.0	39°.0	+4°.0	17°.0	−0°.2	28°.0	39	0	0	0	—
Roseires																		
Dueim	757.6	+0.3	−3.1	NE	almost calm	Clear	25°.8	+2°.6	37°.0	+4°.3	19°.0	+6°.0	28°.0	36	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

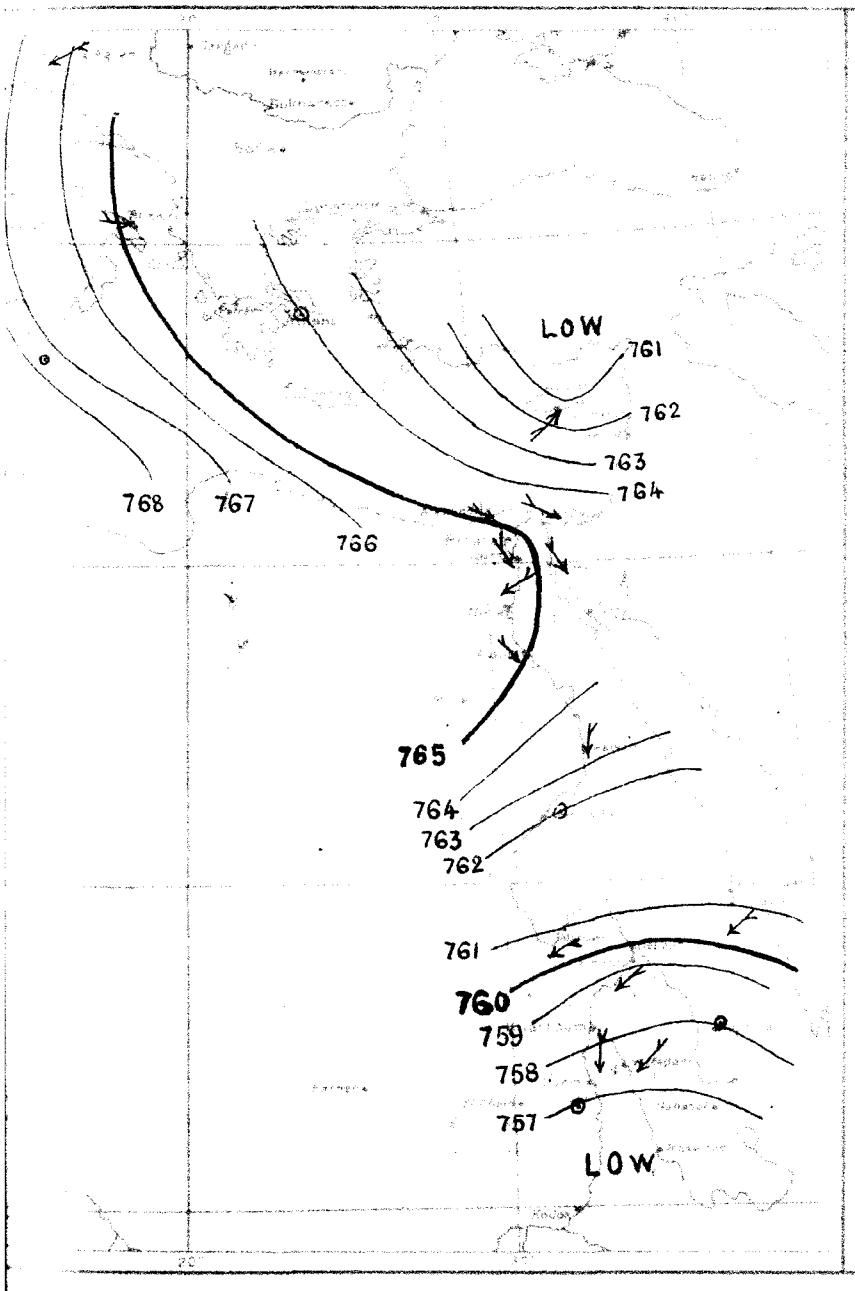


WARNING — for 24 hours ending noon 13th. Jan.

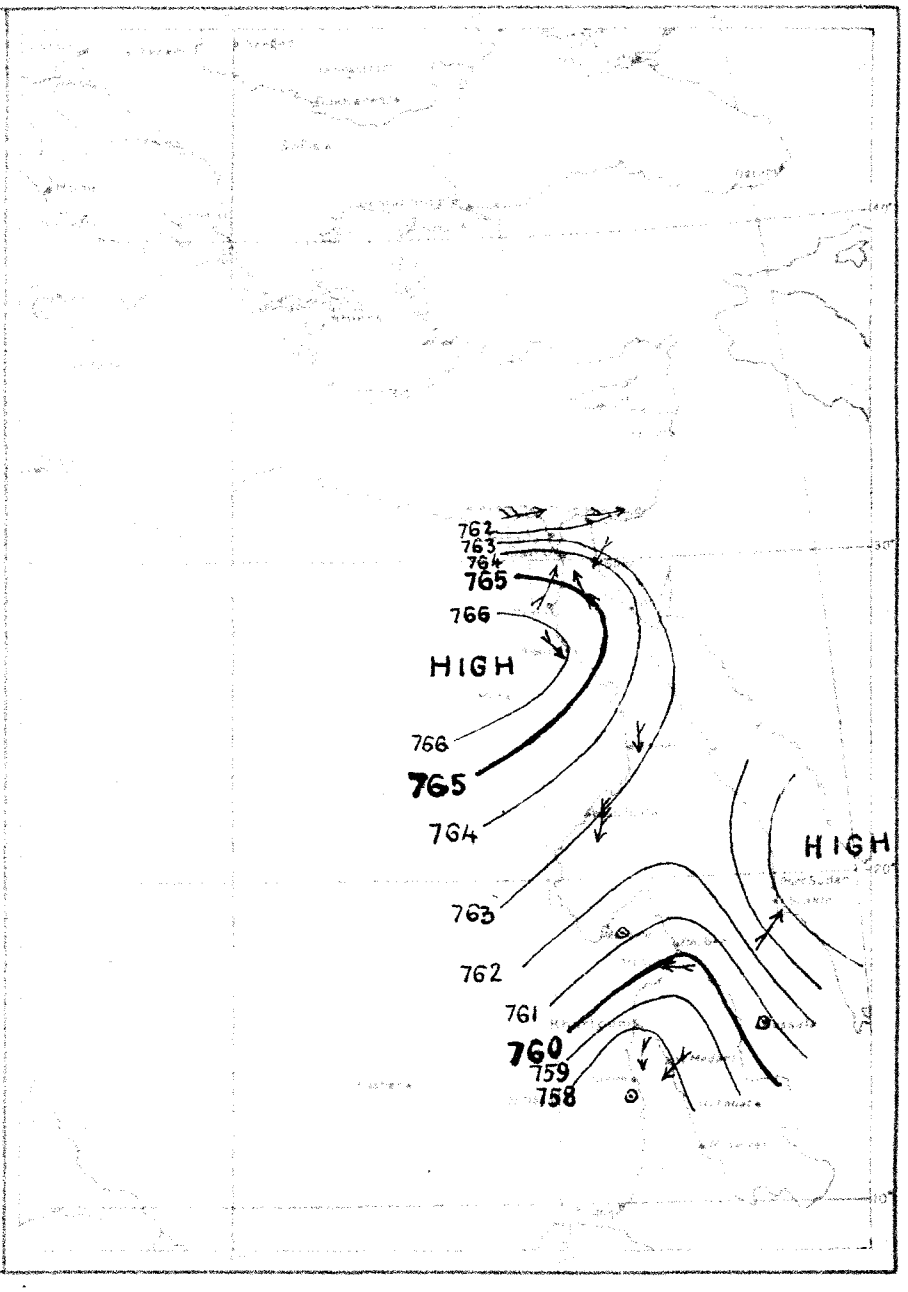
The barometer has fallen briskly in the north, owing probably to the movement of a depression eastwards over Asia Minor and gradients are favourable for fresh westerly winds with cold dry weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	766.4	−1.7	ENE	very light	Clear	4°.0	−2°.2	10°.0	3°.0	6°.5	66	0	slight
alta	767.6	+2.9	W	almost calm	½ Clouded	9°.2	−1°.3	11°.9	7°.7	9°.8	79	1	slight
rindisi	764.7	+1.9	WNW	light	½ Clouded	3°.2	−2°.4	8°.1	1°.0	4°.6	80	0	rather rough
thens	764.1	+0.8	NE	almost calm	¼ Clouded	5°.2	−0°.5	8°.0	3°.1	5°.6	81	1	very slight
imassol	761.2	−1.8	SW	very light	¼ Clouded	15°.6	−1°.9	19°.4	8°.3	13°.8	74	0	very slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

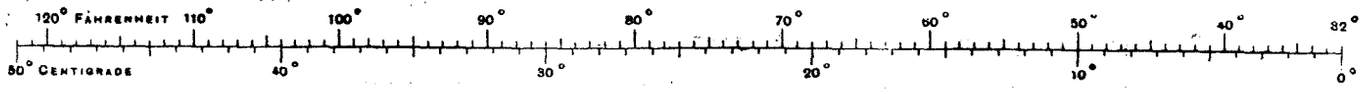
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 13th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	766.6	+5.1	+3.6	N	very light	¾ Clouded	14°.4	+2°.4	17°.0	−1°.6	12°.0	+1°.4	14°.5	74	3.6	3.8	20.2	calm
Port Said	766.3	+4.5	+2.1	WNW	very light	¼ Clouded	13°.2	+2°.2	18°.0	−1°.1	11°.0	+0°.8	14°.5	75	0	0	4.2	very slight
Mehalla el Kubra																		
Suez	766.7	+3.4	+0.9	NNE	very light	¼ Clouded	10°.6	+0°.4	19°.0	0°.0	8°.0	−0°.7	13°.5	68	0	0	4.8	moderate
Tor																		
Cairo Helwan	767.6	+3.5	+1.3	NE	almost calm	Clouded	8°.2	+0°.1	16°.0	−1°.4	6°.0	−0°.3	11°.0	82	0	0	0	—
Cairo Giza	768.1	+3.5	+1.2	SE	very light	Clouded	9°.4	+1°.0	17°.9	−1°.5	7°.1	+1°.0	12°.5	89	0	0	0.2	—
Minia																		
Assiut	762.4	−3.4	−3.3	NW	very light	Clear	8°.6	−1°.4	18°.0	−2°.8	4°.0	−0°.5	11°.0	92	—	—	—	—
Aswan	763.4	+0.1	−1.9	N	very light	Clear	15°.4	−1°.0	29°.0	+6°.4	12°.0	+3°.6	20°.5	57	—	—	—	—
Wadi Halfa	764.9	+1.9	−0.6	N	strong	Clear	11°.6	−4°.2	20°.5	−3°.9	10°.0	+2°.2	15°.2	38	—	—	—	—
Merowe	763.3	+1.9	−2.5	NE	very light	½ Clouded	14°.4	−5°.6	30°.7	+3°.4	9°.0	−1°.9	19°.8	30	—	—	—	—
Atbara	759.8	+0.1	−4.1	N	very strong	¼ Clouded	19°.6	−2°.4	32°.0	+1°.7	15°.0	+1°.8	23°.5	34	—	—	—	—
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	760.0	+2.4	−0.7	NW	very light	Clear	19°.2	−6°.6	36°.0	+3°.3	18°.0	+5°.0	27°.0	40	0	0	0	—
El Obeid																		
Kodok																		

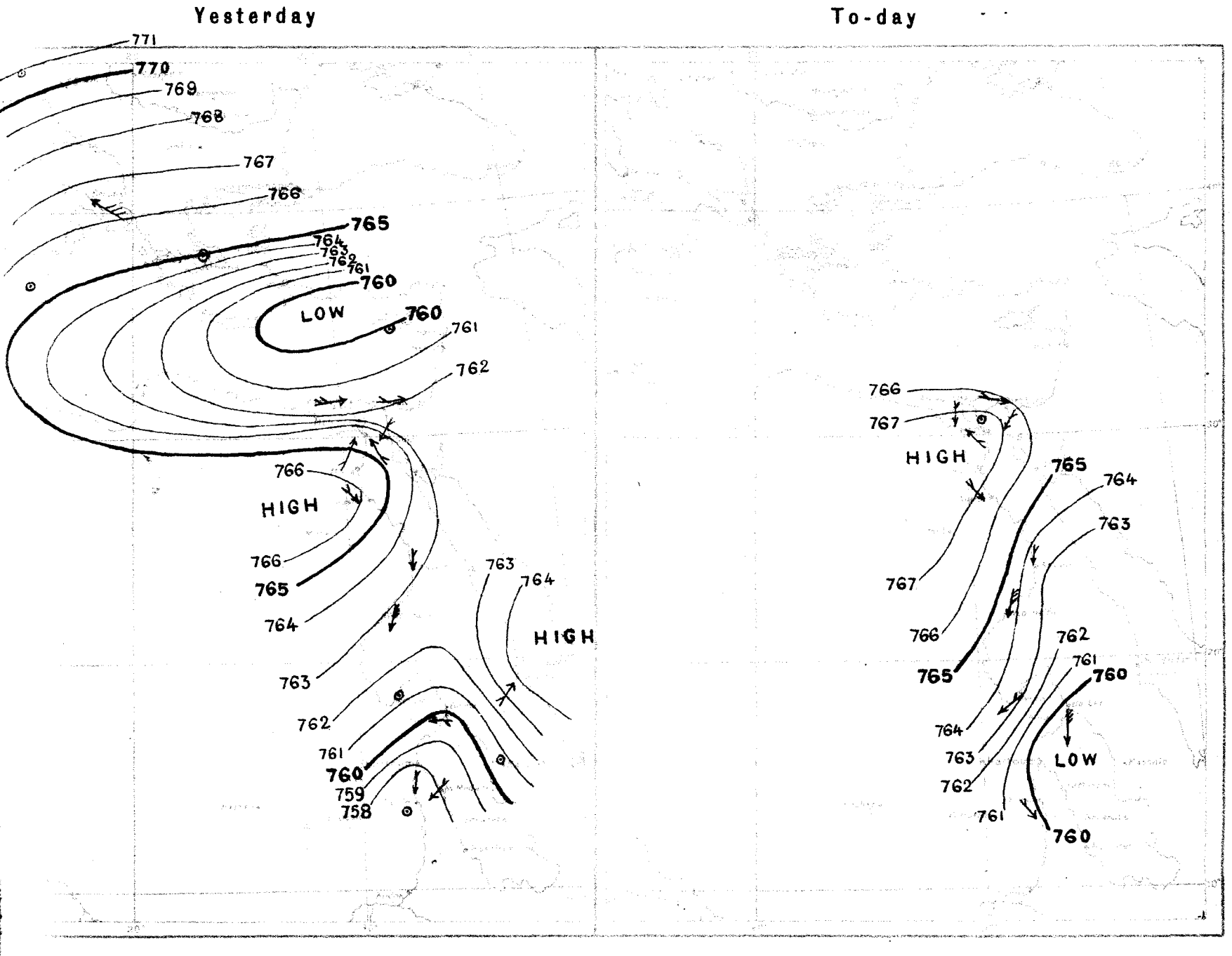
COMPARISON OF THERMOMETRIC SCALES



WARNING — for 24 hours ending noon 14th. Jan.

In the Delta there has been a marked rise of the barometer showing that the depression of yesterday has passed away, probably to the East. A return to normal winter condition may be expected.

BAROMETER AND WIND 8 A.M.



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER		WIND		CLOUD	TEMPERATURE CENTIGRADE					HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Direction	FORCE		Reading	Change in past 24 hours	Max.	Min.	Mean of the day			
	mm.	mm.										mm.	
ieste	770.7	+4.3	–	calm	Clear	3°.4	–0°.6	7°.0	3°.0	5°.0	58	0	calm
lta	765.4	–2.2	W	almost calm	Rain	10°.3	+1°.1	12°.8	8°.9	10°.8	83	7	slight
indis	766.7	+2.0	SE	strong	¾ Clouded	4°.2	+1°.0	7°.5	2°.3	4°.9	76	0	rather rough
hens	765.4	+1.3	–	calm	Clouded	6°.6	+1°.4	12°.0	4°.0	8°.0	74	0	very slight
massol	760.2	–1.0	NW	almost calm	¾ Clouded	14°.4	–1°.2	18°.3	8°.3	13°.3	83	1	calm

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

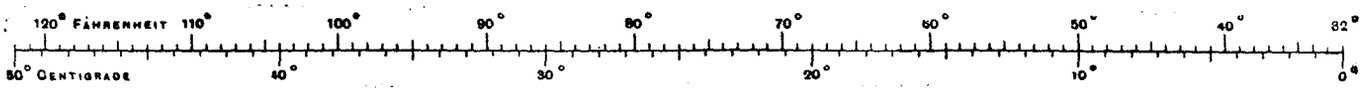
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 15th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.2	−6.4	−4.1	SW	moderate	¾ Clouded	11°.0	−1°.0	16°.0	−2°.6	9°.0	−1°.6	12°.5	75	0	4.8	22.9	slight
Port Said	760.0	−5.3	−4.2	S	light	Clouded	15°.5	+0°.4	17°.0	−2°.1	12°.0	+1°.8	14°.5	70	2.0	2.0	4.3	slight
Mehalla el Kubra																		
Suez	760.8	−4.4	−5.0	NNE	almost calm	Clouded	14°.2	+2°.2	18°.0	−1°.0	12°.0	+3°.3	15°.0	80	4.5	4.5	4.8	very slight
Tor																		
Cairo Helwan	760.3	−4.2	−6.0	S	very light	Clouded	13°.6	+2°.0	18°.0	+0°.6	12°.0	+5°.7	15°.0	89	12.0	12.0	0	—
Cairo Giza	761.0	−4.1	−5.9	S	very light	Rain	12°.5	+4°.7	16°.4	−3°.0	7°.0	+0°.9	11°.7	99	13.0	13.0	0.2	—
Minia																		
Assiut	760.3	−4.1	−5.4	SE	very light	½ Clouded	13°.6	+3°.2	20°.0	−0°.8	9°.0	+4°.5	14°.5	67	—	—	—	—
Aswan	763.2	0.0	−2.1	N	very light	Clear	16°.2	0°.0	29°.0	+6°.4	12°.0	+3°.6	20°.5	61	—	—	—	—
Wadi Halfa	758.9	−1.9	−6.6	—	calm	Clear	15°.8	+2°.4	25°.5	+1°.1	13°.0	+5°.2	19°.2	52	—	—	—	—
Merowe	759.3	−1.9	−6.5	E	almost calm	Clear	20°.0	+2°.9	33°.7	+6°.4	10°.0	−0°.9	21°.8	55	—	—	—	—
Atbara	759.0	+0.3	−4.9	ESE	light	Clear	23°.0	−0°.6	34°.0	+3°.7	16°.0	+2°.8	25°.0	55	—	—	—	—
Suakin	760.1	−1.4	−2.4	NW	moderate	¾ Clouded	25°.2	+1°.6	29°.0	+2°.1	23°.0	+3°.8	26°.0	77	0	0	8.4	rough
Khartoum	756.9	−1.8	−3.3	N	almost calm	Clear	22°.6	+1°.9	36°.0	+5°.6	18°.0	+3°.4	27°.0	49	0	0	0	—
Kassala	758.2	−0.5	—	ESE	almost calm	Clear	20°.4	0°.0	37°.0	—	13°.0	—	25°.0	54	0	0	0	—
Gallabat																		
Wad Medani	757.2	−1.0	−2.6	NE	light	Clear	21°.0	+0°.5	—	—	17°.0	−0°.2	—	49	0	0	0	—
Roseires																		
Dueim	756.3	−2.0	−4.4	N	almost calm	Clear	22°.8	+4°.2	35°.0	+2°.3	18°.0	+5°.0	26°.5	66	0	0	0	—
El Obeid																		
Kodok																		

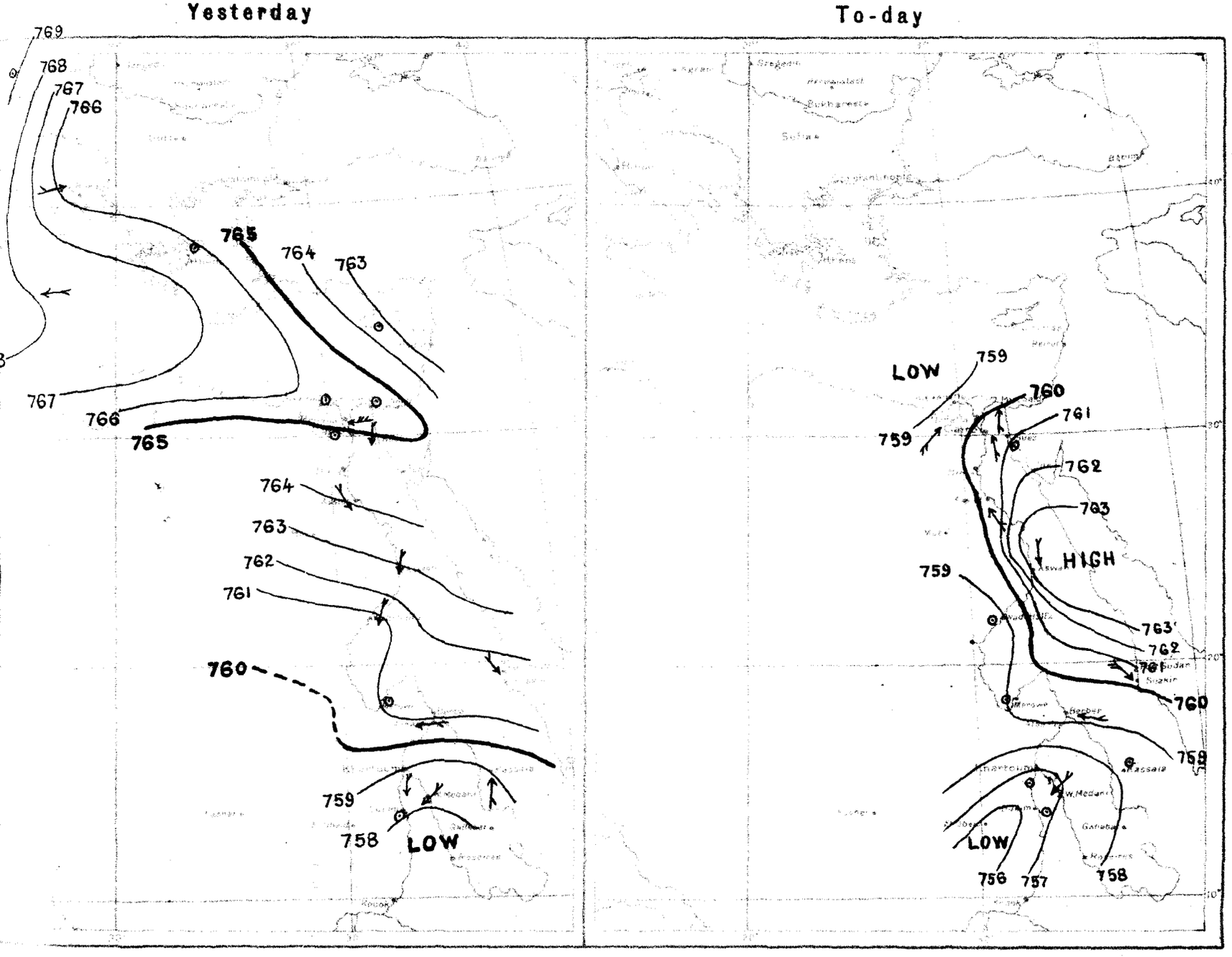
COMPARISON OF THERMOMETRIC SCALES



WARNING — for 24 hours ending noon 16th. Jan.

A low pressure area has developed to the north-east and pressure has in consequence fallen briskly in the north, but the centre appears to have passed and a change of wind to the north is to be expected, with improvement in the weather.

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 Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	769.0	−2.9	—	calm	Clear	2°.0	−1°.1	6°.0	2°.0	4°.0	54	0	calm
ta	768.0	+1.2	E	light	¾ Clouded	11°.4	+0°.9	13°.7	9°.7	11°.7	66	3	rather rough
ndisi	765.7	−9.7	W	light	Clear	2°.8	−0°.1	9°.2	0°.0	4°.6	—	0	rather rough
ens	766.4	−1.8	N	almost calm	¼ Clouded	6°.0	+0°.5	9°.0	5°.0	7°.0	85	0	very slight
assol	763.0	−1.0	NW	almost calm	Clear	11°.9	−1°.0	17°.2	6°.1	11°.6	94	0	calm

Scale of wind force

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

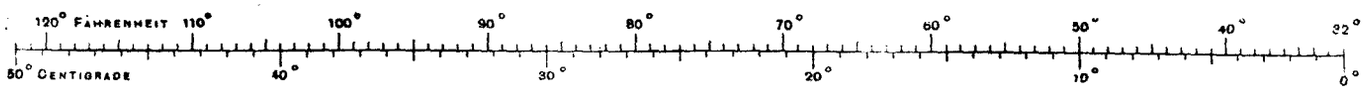
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 16th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	758.8	−0.4	−4.0	SW	fresh	¾ Clouded	8°.0	−3°.0	14°.0	−3°.3	6°.0	−4°.4	10°.0	59	1.0	5.8	27.1	moderate
Port Said	760.4	+0.4	−2.5	SW	fresh	Clear	9°.8	−5°.7	15°.0	−1°.6	9°.0	−0°.5	12°.0	79	4.0	6.0	4.3	moderate
Mehalla el Kubra																		
Suez	761.4	+0.6	−2.5	SW	almost calm	¾ Clouded	13°.2	−1°.0	17°.0	−0°.4	12°.0	+4°.1	14°.5	53	3.8	8.3	5.9	slight
Tor																		
Cairo Helwan	761.9	+1.6	−3.9	SSW	light	¼ Clouded	6°.8	−6°.8	14°.0	−4°.6	6°.0	+0°.9	10°.0	94	1.0	13.0	2.7	—
Cairo Giza	762.5	+1.5	−2.5	SSE	light	¼ Clouded	7°.6	−4°.9	14°.3	−4°.5	6°.2	+0°.9	10°.2	88	2.0	15.0	0.6	—
Minia																		
Assiut	764.3	+4.0	−0.7	NW	light	Clear	12°.4	−1°.2	17°.0	−3°.2	8°.0	+3°.3	12°.5	59	—	—	—	—
Aswan	763.2	0.0	−1.7	N	light	Clear	16°.5	+0°.3	30°.0	+8°.2	12°.0	+4°.4	21°.0	54	—	—	—	—
Wadi Halfa	765.0	+6.1	+1.0	N	moderate	Clear	14°.0	−1°.8	27°.5	+3°.3	11°.5	+4°.3	19°.5	47	—	—	—	—
Merowe	763.6	+4.3	+0.4	NNE	strong	Clear	15°.0	−5°.0	33°.7	+6°.4	8°.0	−1°.6	20°.8	39	—	—	—	—
Atbara	759.3	+0.3	−4.4	NNE	storm	Clear	21°.0	−2°.0	35°.0	+4°.8	18°.0	+5°.2	26°.5	31	—	—	—	—
Suakin	760.1	0.0	−3.7	NW	moderate	¾ Clouded	25°.8	+0°.6	29°.0	+2°.5	22°.0	+2°.1	25°.5	73	0	0	10.7	rough
Khartoum	759.8	+2.9	−0.8	N	fresh	Clear	20°.5	−2°.1	38°.0	+8°.2	18°.0	+3°.6	28°.0	30	0	0	0	—
Kassala	757.9	−0.3	—	SSE	almost calm	¼ Clouded	23°.0	+2°.6	37°.0	—	16°.0	—	26°.5	49	0	0	0	—
Gallabat																		
Wad Medani	758.2	+1.0	−1.4	NNE	very light	Clear	21°.5	+0°.5	—	—	18°.0	+1°.4	—	42	0	0	0	—
Roseires																		
Dueim	758.3	+2.0	−2.4	N	light	Clear	22°.8	0°.0	38°.0	+5°.5	19°.0	+6°.2	28°.5	35	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

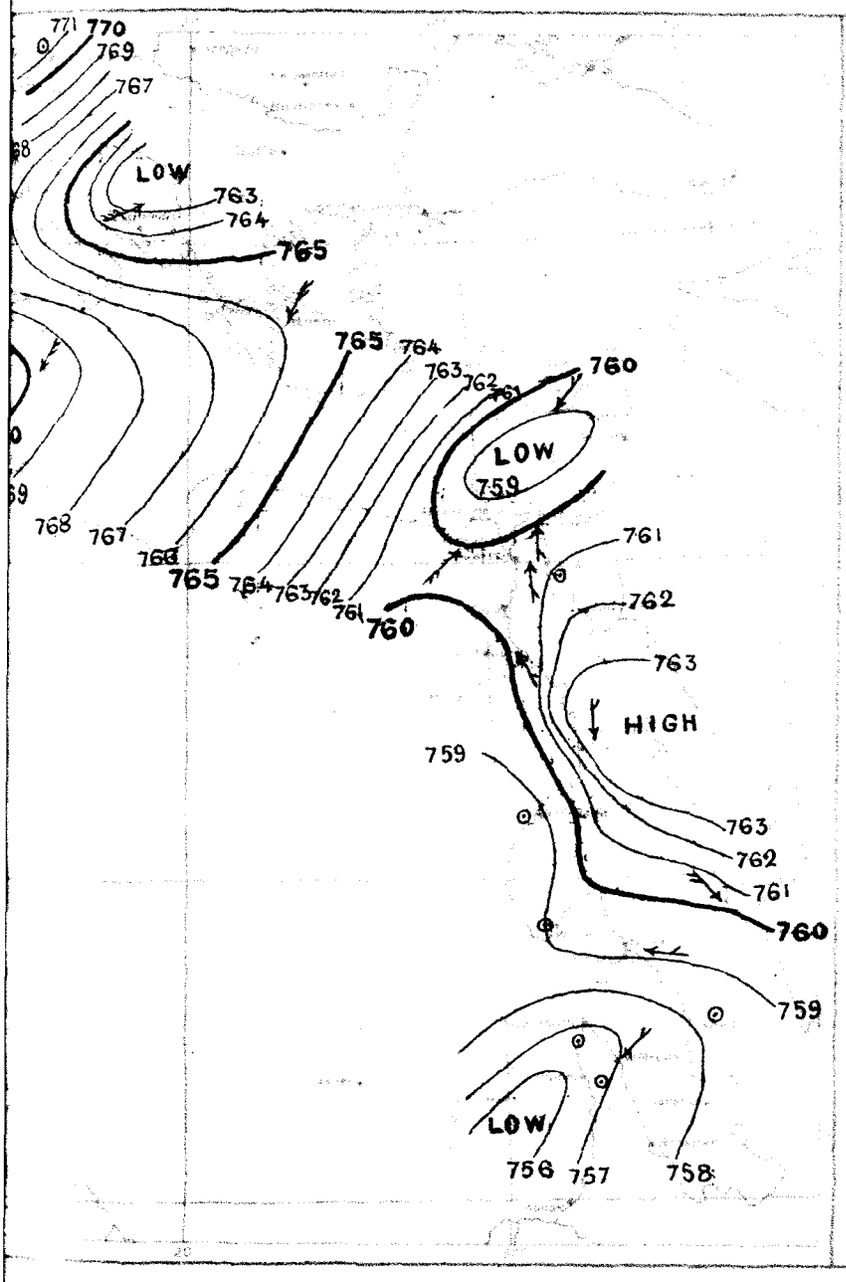


WARNING — for 24 hours ending noon 17th. Jan.

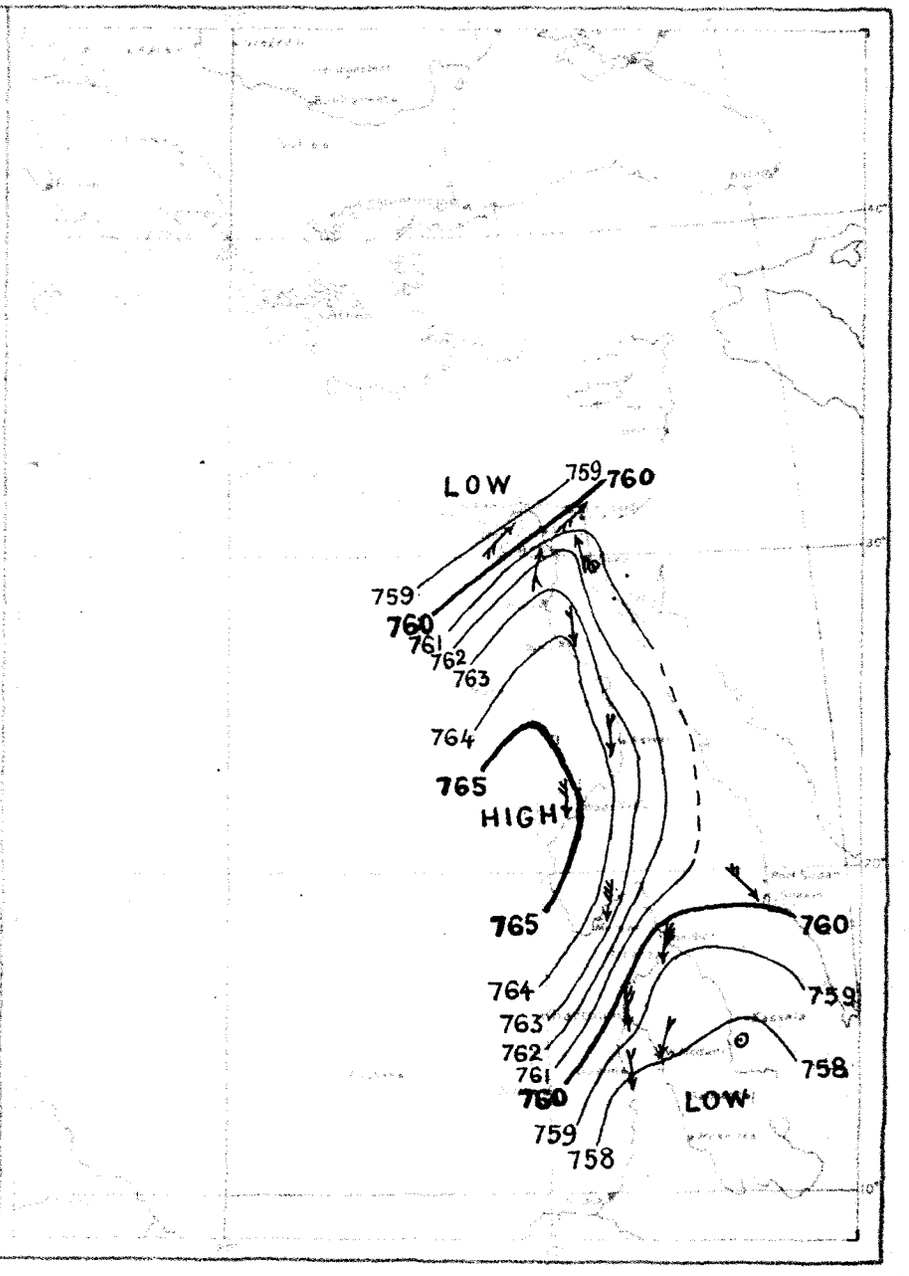
Gradients are favourable for fresh south westerly winds, and cold dry weather is accordingly to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	771.4	+2.4	–	calm	Clear	3°.5	+1°.5	7°.0	2°.0	4°.5	57	0	calm
lalta	769.8	+1.8	NNE	moderate	½ Clouded	11°.9	+0°.5	12°.9	10°.0	11°.4	47	0	rather rough
rindisi	763.0	−2.7	W	strong	Clear	3°.7	+0°.9	8°.0	0°.0	4°.0	85	0	rough
thens	765.9	−0.5	NNE	fresh	¼ Clouded	5°.0	−1°.0	12°.0	4°.0	8°.0	60	0	rough
massol	759.5	−3.5	NE	very light	Rain	11°.7	−0°.2	16°.7	7°.2	12°.0	94	0	calm

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

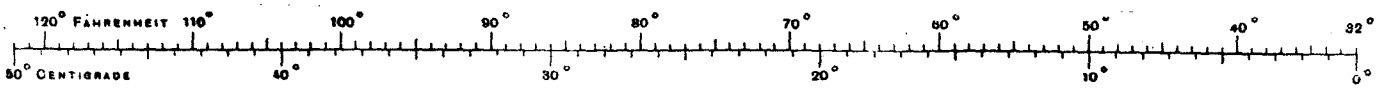
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 17th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	765.1	+6.3	+2.6	SW	moderate	½ Clouded	7°.0	−1°.0	17°.0	−0°.3	6°.0	−4°.4	11°.5	85	2.3	8.1	32.0	slight
Port Said	765.2	+4.8	+2.3	W	light	Clear	9°.2	−0°.6	15°.0	−1°.6	9°.0	−0°.5	12°.0	76	1.0	7.0	4.6	rather rough
Mehalla el Kubra																		
Suez	766.2	+4.8	+2.3	NNE	very light	¼ Clouded	10°.5	−2°.7	16°.0	−1°.4	8°.0	+0°.1	12°.0	71	0	8.3	6.2	moderate
Tor																		
Cairo Helwan	766.0	+4.1	+0.2	SSE	light	¼ Clouded	7°.2	+0°.4	13°.0	−5°.6	5°.0	−0°.1	9°.0	86	drops	13.0	3.4	—
Cairo Giza	766.3	+3.8	+1.3	SSW	almost calm	¾ Clouded	7°.3	−0°.3	15°.4	−3°.4	5°.9	+0°.6	10°.6	93	0	15.0	0.8	—
Minia																		
Assiut	767.9	+3.6	+2.9	NW	light	Clear	10°.0	−2°.4	17°.0	−3°.2	4°.0	−0°.7	10°.5	69	—	—	—	—
Aswan	764.1	+0.9	−0.8	N	moderate	¾ Clouded	14°.2	−2°.3	25°.0	+3°.2	11°.0	+3°.4	18°.0	67	—	—	—	—
Wadi Halfa	767.0	+2.0	+3.0	N	very strong	Clear	12°.6	−1°.4	20°.5	−3°.7	11°.0	+3°.8	15°.8	55	—	—	—	—
Merowe	765.9	+2.3	+2.7	N	moderate	Clear	12°.3	−2°.7	26°.7	−0°.6	5°.0	−4°.6	15°.8	44	—	—	—	—
Atbara	761.0	+1.7	−2.7	N	violent	Clear	19°.6	−1°.4	29°.0	−1°.2	15°.0	+2°.2	22°.0	41	—	—	—	—
Suakin	762.1	+2.0	−1.7	NW	moderate	¾ Clouded	23°.4	−2°.4	29°.0	+2°.5	23°.0	+3°.1	26°.0	75	0	0	11.5	rough
Khartoum	762.1	+2.3	+1.5	N	moderate	Clear	16°.0	−4°.5	29°.0	−0°.8	14°.0	−0°.4	21°.5	39	0	0	0	—
Kassala	759.9	+2.0	—	SSE	almost calm	Clear	19°.6	−3°.4	37°.0	—	15°.0	—	26°.0	45	0	0	0	—
Gallabat																		
Wad Medani	760.3	+2.1	+0.7	N	strong	Clear	20°.0	−1°.5	—	—	16°.0	−0°.6	—	28	0	0	0	—
Roseires																		
Dueim	761.3	+3.0	+0.6	N	light	Clear	18°.0	−4°.8	31°.0	−1°.5	15°.0	+2°.2	23°.0	38	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

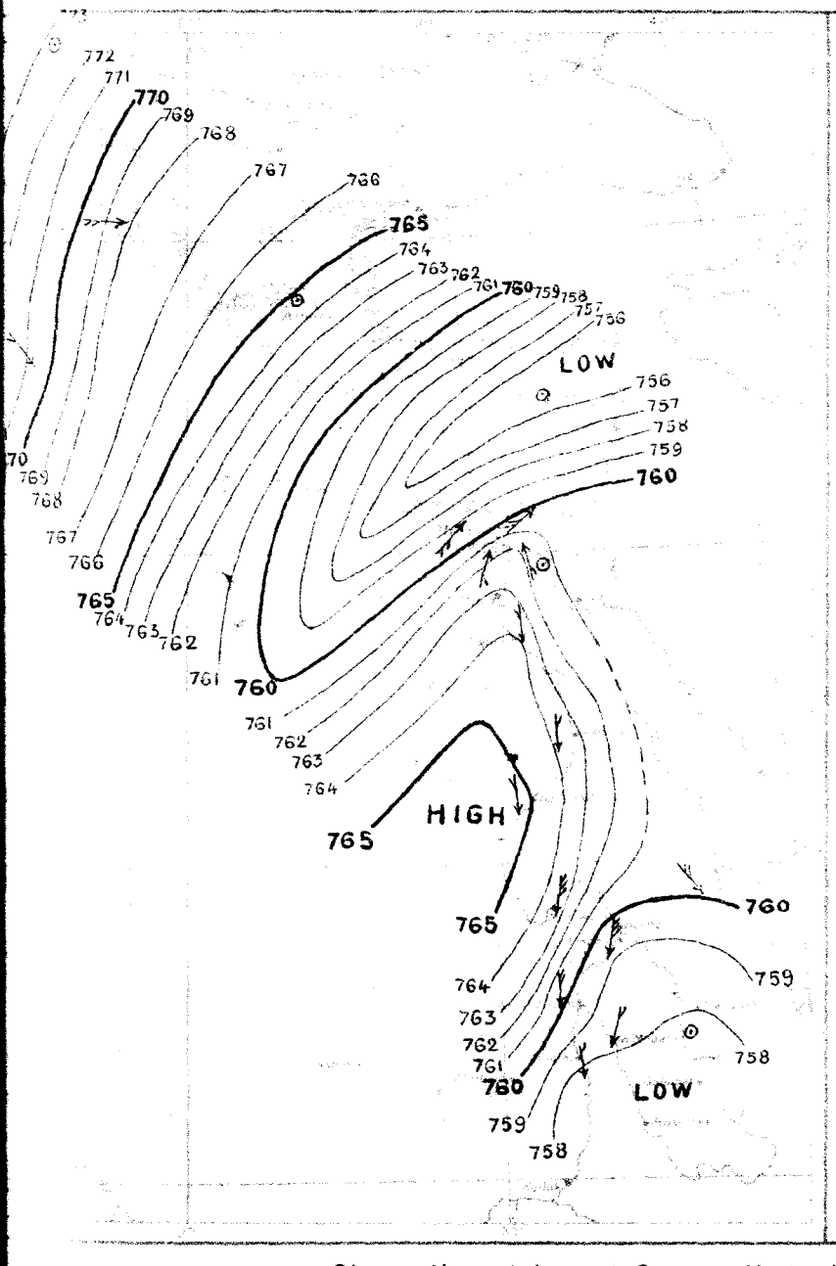


WARNING — for 24 hours ending noon 18th. Jan.

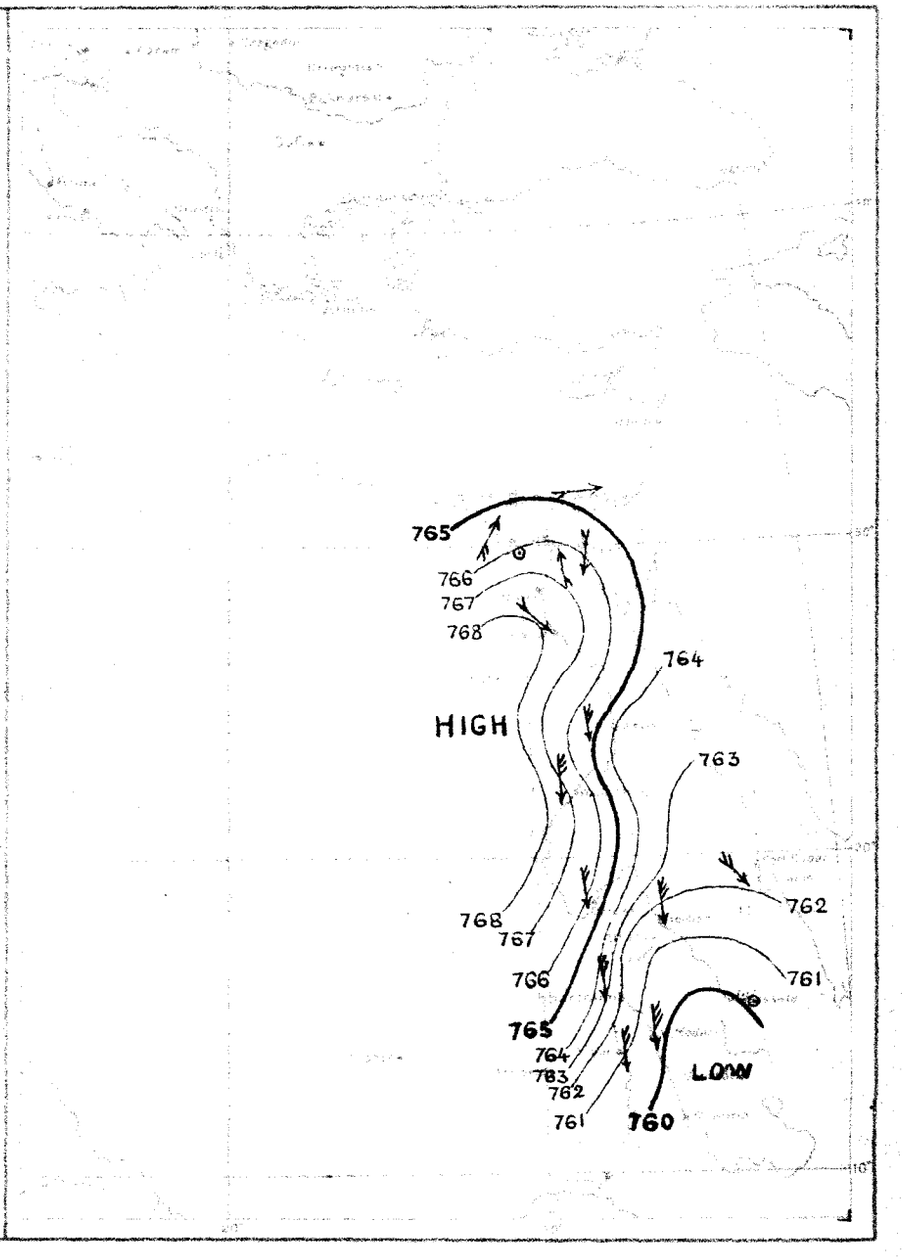
Pressure has risen briskly everywhere and the depression, which assumed the form of a long V over the Levant yesterday, has moved off to the east. A return to north-westerly winds is to be looked for, with warmer weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	772.6	+1.2	–	calm	¾ Clouded	2°.2	– 1°.3	6°.0	1°.0	3°.5	94	0	calm
alta	770.9	+1.1	NW	very light	Clear	10°.0	–1°.9	13°.2	9°.0	11°.1	72	0	moderate
indisi	767.7	+4.7	WNW	fresh	Clear	3°.5	–0°.2	9°.0	1°.2	5°.1	–	–	rather rough
hens	764.7	–1.2	SE	almost calm	½ Clouded	6°.8	+1°.8	9°.0	4°.0	6°.5	63	0	very slight
massol	755.6	–3.9	NW	almost calm	Clouded	12°.2	+0°.5	14°.4	8°.9	11°.6	95	2¼	slight

Scale of wind force

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

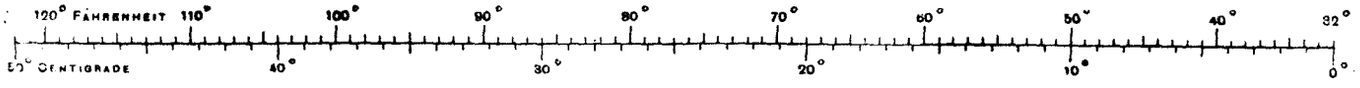
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 18th. January, 1907.

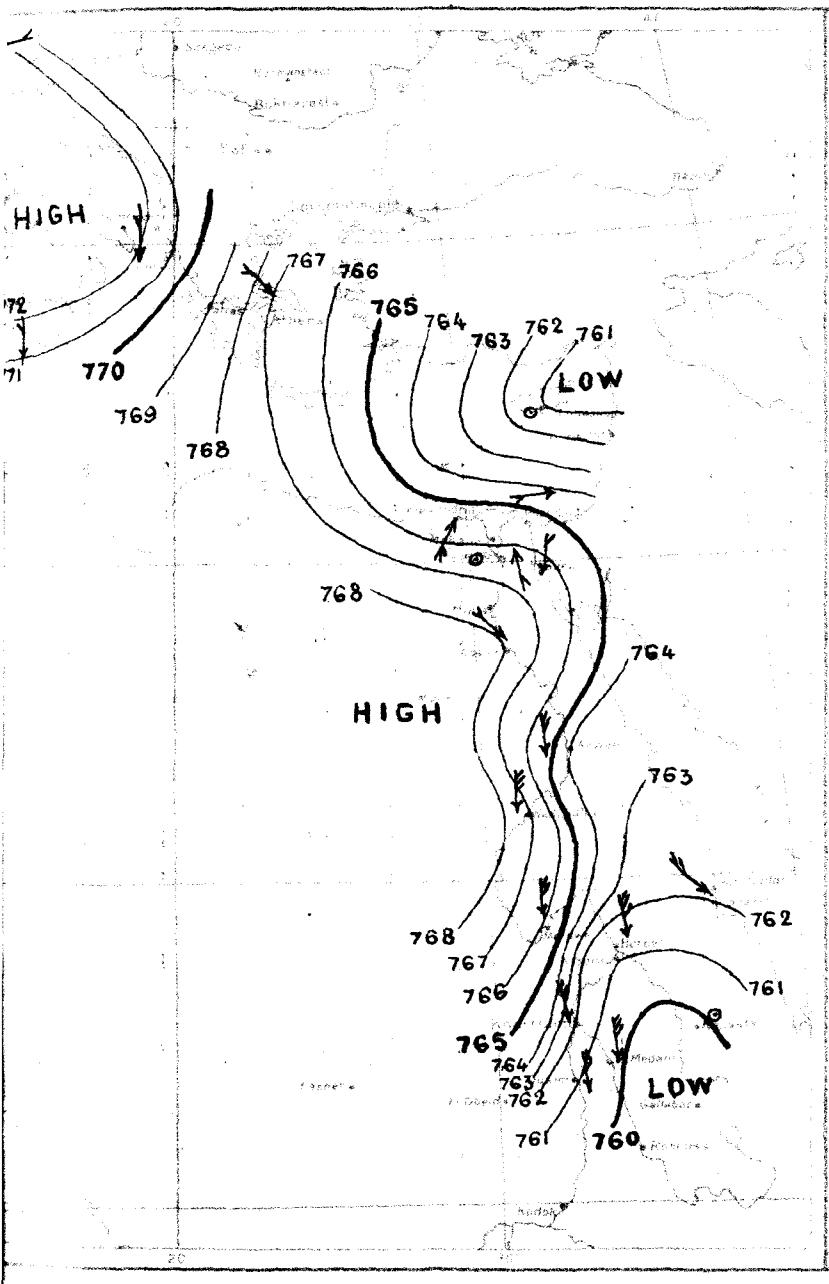
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.8	+0.7	+3.0	W	light	¾ Clouded	12°.0	+5°.0	17°.0	−0°.3	9°.0	−1°.4	13°.0	89	2.3	10.4	33.3	very slight
Port Said	766.5	+1.3	+3.9	W	light	½ Clouded	10°.3	+1°.1	17°.0	+0°.4	9°.0	−0°.5	13°.0	86	0	7.0	6.3	slight
Mehalla el Kubra																		
Suez	766.6	+0.4	+2.7	E	very light	Clear	8°.9	−1°.6	16°.0	−1°.4	6°.0	−1°.9	11°.0	74	0	8.3	6.4	moderate
Tor																		
Cairo (Helwan	767.1	+1.1	+1.3	S	very light	½ Clouded	9°.2	+2°.0	14°.0	−4°.6	8°.0	+2°.9	11°.0	70	0	13.0	3.4	—
Cairo (Giza	768.3	+2.0	+3.3	S	very light	½ Clouded	8°.6	+1°.3	16°.0	−2°.8	6°.3	+1°.0	11°.2	83	0	15.0	0.8	—
Minia																		
Assiut	768.5	+0.6	+3.5	NW	very light	Clear	9°.4	−0°.6	17°.0	−3°.2	2°.0	−2°.7	9°.5	69	—	—	—	—
Aswan	763.7	−0.4	−1.2	N	moderate	½ Clouded	12°.6	−1°.6	20°.0	−1°.8	10°.0	+2°.4	15°.0	72	—	—	—	—
Wadi Halfa	766.5	−0.5	+2.5	N	strong	Clear	12°.6	0°.0	18°.0	−6°.2	11°.5	+4°.3	14°.8	38	—	—	—	—
Merowe	765.3	−0.6	+2.1	NE	moderate	Clear	16°.2	+3°.9	24°.7	−2°.6	5°.0	−4°.6	14°.8	31	—	—	—	—
Atbara																		
Suakin	762.9	+0.8	−0.9	NW	fresh	¾ Clouded	22°.4	−1°.0	28°.0	+1°.5	22°.0	+2°.1	25°.0	77	0	0	11.5	very rough
Khartoum	762.6	+0.5	+2.0	N	very light	Clear	17°.0	+1°.0	28°.0	−1°.8	14°.0	−0°.4	21°.0	35	0	0	0	—
Kassala	759.7	−0.2	—	ENE	light	Clear	23°.2	+3°.6	33°.0	—	17°.0	—	25°.0	65	0	0	0	—
Gallabat																		
Wad Medani	761.4	+1.1	+1.8	NW	light	Clear	19°.0	−1°.0	—	—	15°.0	−1°.6	—	38	0	0	0	—
Roseires																		
Dueim	761.8	+0.5	+1.1	N	almost calm	Clear	17°.8	−0°.2	27°.0	−5°.5	14°.0	+1°.2	20°.5	34	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

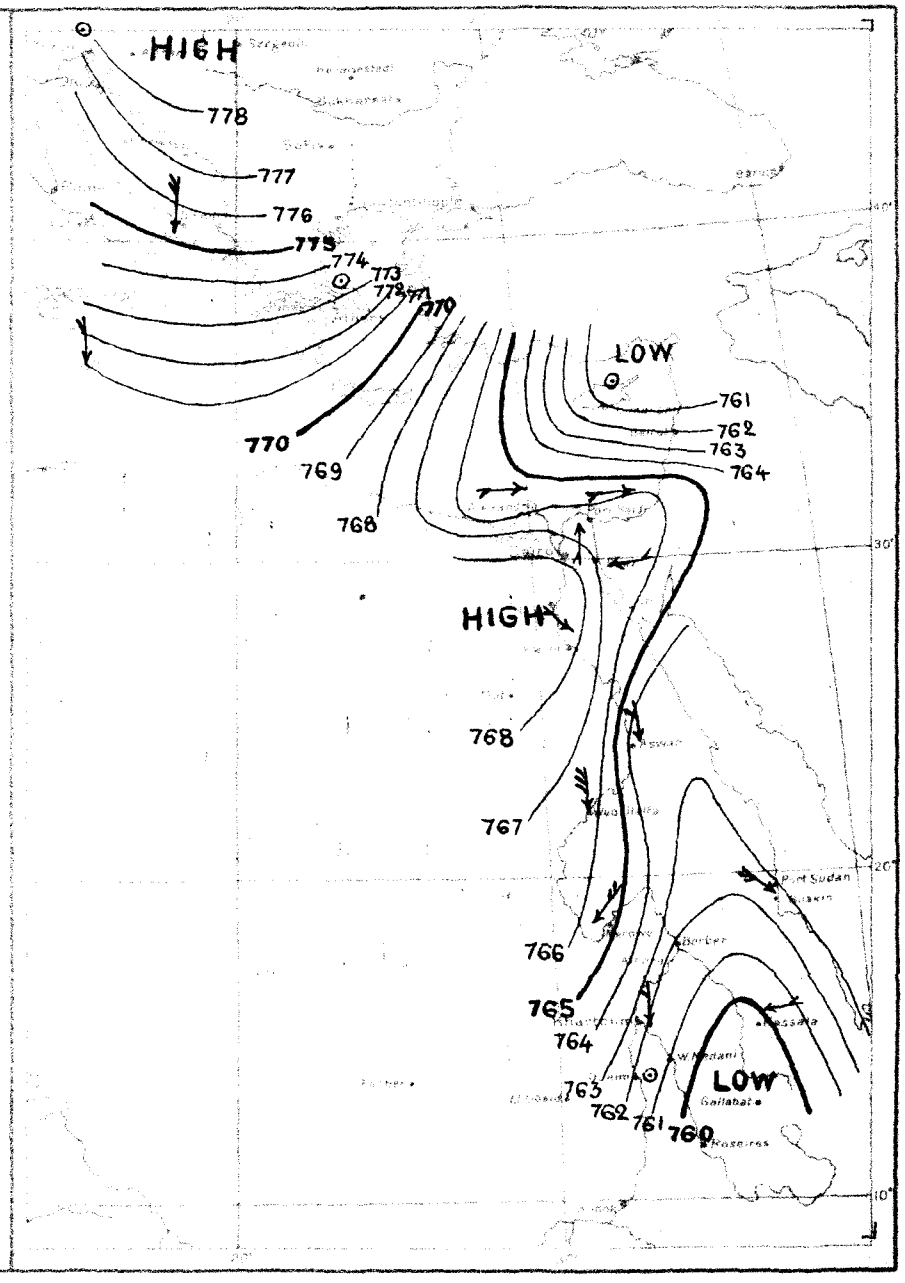


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	771.7	−0.9	ENE	very light	Clear	5°.4	+3°.2	6°.0	1°.0	3°.5	56	0	calm
lta	771.1	+0.2	N	very light	½ Clouded	11°.6	+1°.6	14°.0	9°.5	11°.8	87	0	slight
ndisi	772.8	+5.1	N	light	¼ Clouded	3°.7	+0°.2	9°.2	2°.0	5°.6	90	0	rather rough
nens	767.0	+2.3	NW	light	Clear	5°.9	−0°.9	11°.0	4°.0	7°.5	62	0	slight
nassol	761.0	+5.4	—	calm	Clouded	10°.0	−2°.2	13°.9	6°.1	10°.0	92	15.0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

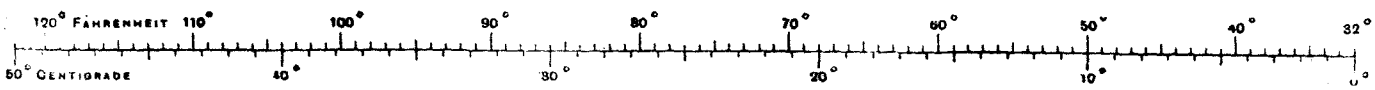
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 19th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	765.9	+0.1	+2.3	NW	fresh	½ Clouded	11°.4	+0°.4	16°.0	−1°.3	10°.0	−0°.4	13°.0	48	3.6	14.0	33.9	moderat
Port Said	764.8	−1.7	+1.9	NW	fresh	Clouded	9°.4	−0°.9	16°.0	−0°.6	8°.0	−1°.5	12°.0	78	1.0	8.0	7.7	rather rough
Mehalla el Kubra																		
Suez	766.5	−0.1	+2.6	NW	very light	¼ Clouded	10°.4	+1°.5	16°.0	−1°.4	9°.0	+1°.1	12°.5	72	0	8.3	6.4	moderat
Tor																		
Cairo Helwan	766.7	−0.4	+0.9	N	very light	¾ Clouded	6°.7	−2°.5	12°.0	−6°.6	6°.0	+0°.9	9°.0	80	0	13.0	3.4	—
Cairo Giza	767.5	−0.8	+2.5	NW	very light	¾ Clouded	6°.6	−2°.0	18°.2	−0°.6	4°.8	−0°.5	11°.5	87	drops	15.0	1.0	—
Minia																		
Assiut	767.6	−0.9	+2.6	NW	light	Clear	10°.8	+1°.4	19°.0	−1°.2	5°.0	+0°.3	12°.0	70	—	—	—	—
Aswan	763.2	−0.5	−1.7	N	light	Clear	13°.2	+0°.6	29°.0	+7°.2	10°.0	+2°.4	19°.5	68	—	—	—	—
Wadi Halfa	765.9	−0.6	+1.9	N	strong	Clear	11°.8	−0°.8	19°.0	−5°.2	10°.5	+3°.3	14°.8	45	—	—	—	—
Merowe	764.8	−0.5	+1.6	NNE	fresh	Clear	17°.5	+1°.3	26°.7	−0°.6	6°.0	−3°.6	16°.4	20	—	—	—	—
Atbara	761.0	—	−2.7	NE	strong	Clear	18°.6	—	29°.0	−1°.2	15°.0	+2°.2	22°.0	37	—	—	—	—
Suakin																		
Khartoum	761.0	−1.6	+0.4	N	light	Clear	18°.2	+1°.2	31°.0	+1°.2	15°.0	+0°.6	23°.0	29	0	0	0	—
Kassala	760.0	+0.3	—	NE	moderate	Clear	22°.4	−0°.8	33°.0	—	16°.0	—	24°.5	69	0	0	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	761.3	−0.5	+0.6	N	almost calm	Clear	18°.8	+1°.0	30°.0	−2°.5	17°.0	+4°.2	23°.5	34	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

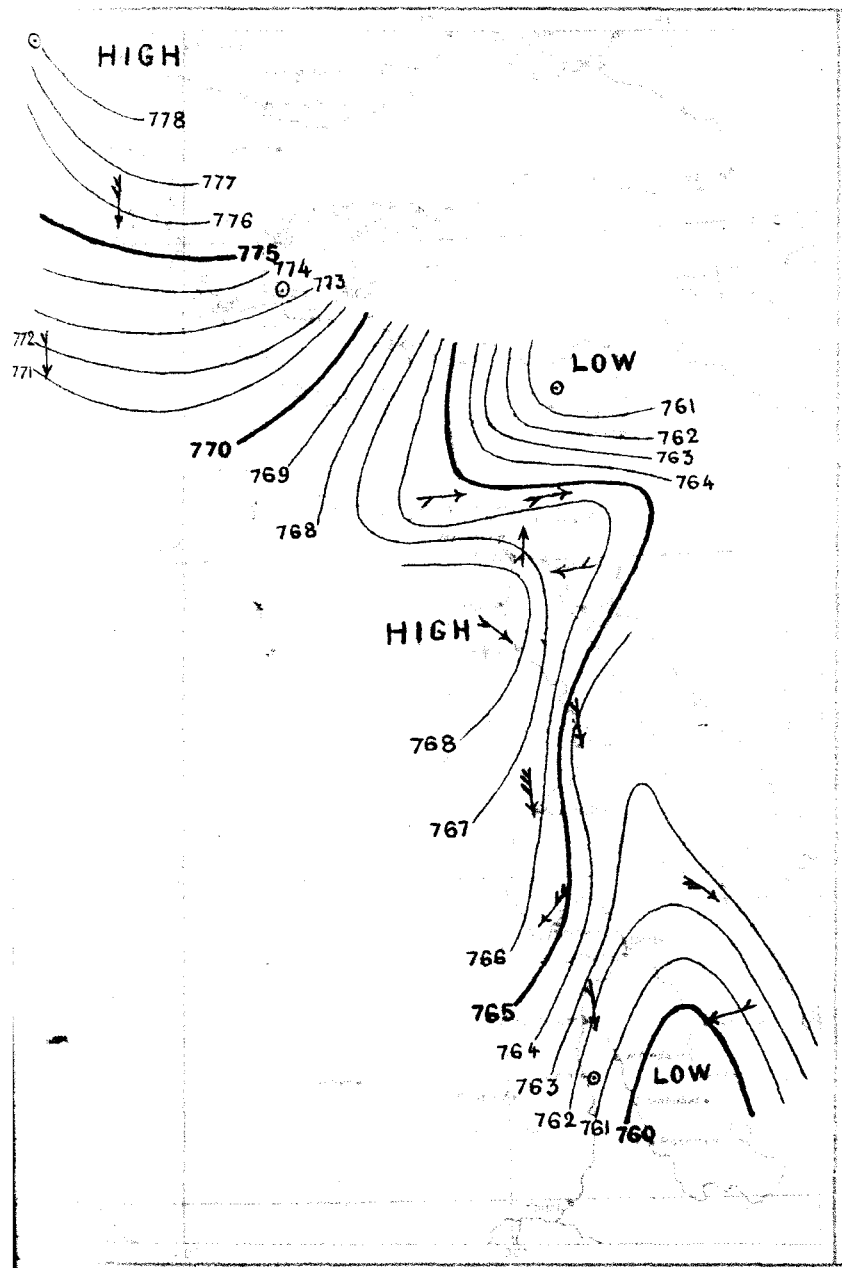


WARNING — for 24 hours ending noon 20th. Jan.

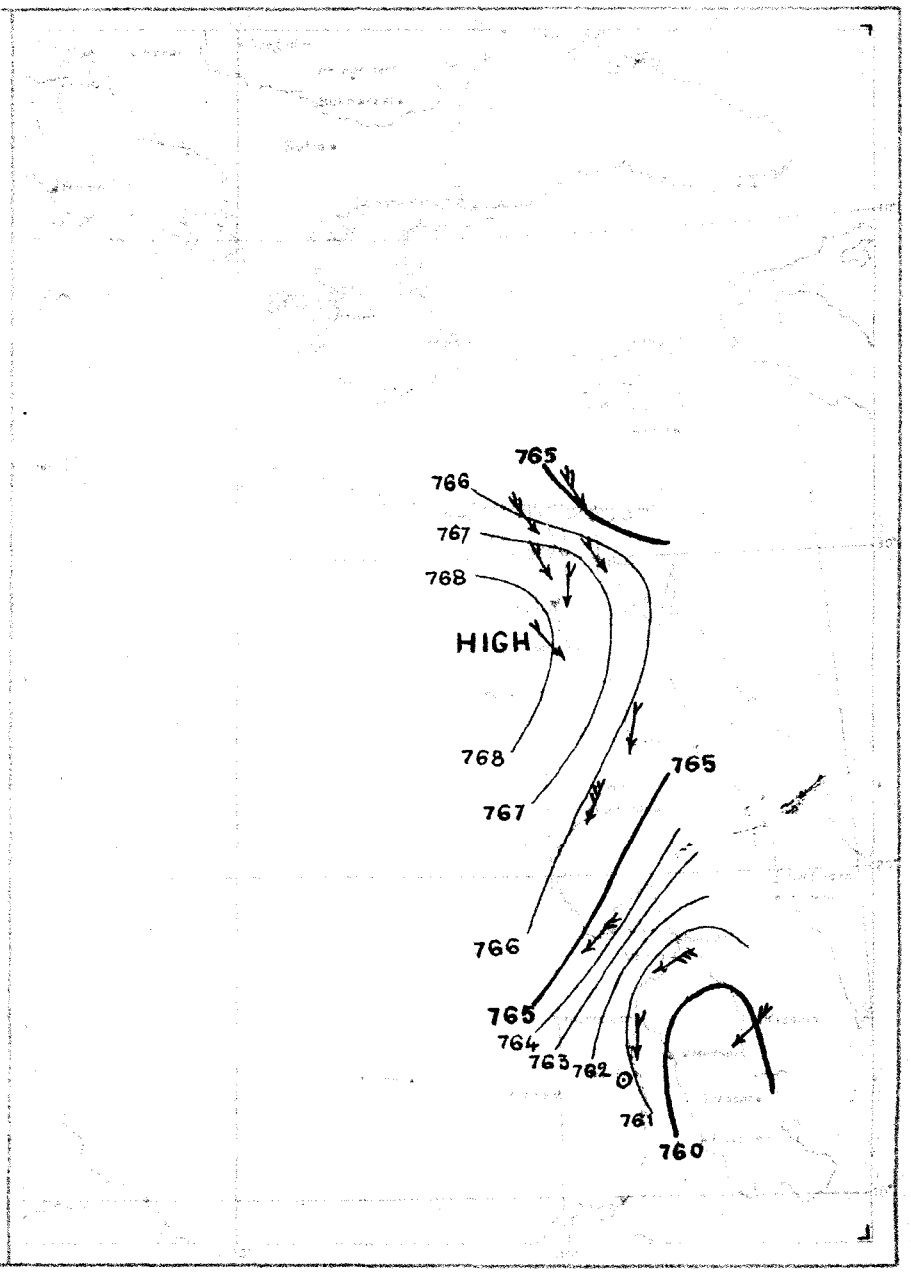
Pressure is high over central and southern Europe and gradients are favourable for North-Westerly winds in Lower Egypt, with local rain.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	778.1	+6.4	–	calm	Clear	3°.5	– 1°.9	11°.0	–	–	58	0	calm
ta	771.1	0.0	N	very light	½ Clouded	11°.6	0°.0	14°.0	9°.5	11°.8	87	0	slight
disi	775.5	+2.7	N	moderate	Clear	6°.3	+2°.6	10°.0	1°.4	5°.7	68	0	rather rough
ns	772.8	+5.8	NNE	almost calm	¾ Clouded	4°.0	–1°.9	13°.0	4°.0	8°.5	80	0	very slight
assol	760.7	–0.3	NW	almost calm	Clouded	11°.1	+1°.1	16°.7	7°.8	12°.2	86	1	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

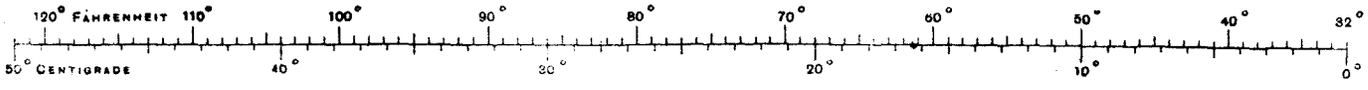
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 20th. January, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.7	−0.2	+1.8	W	moderate	½ Clouded	10°.0	−1°.4	15°.0	−2°.3	8°.0	−2°.4	11°.5	62	2.5	16.5	34.8	slight
Port Said	766.2	+1.4	+3.3	W	very light	Clear	9°.1	−0°.3	15°.0	−1°.6	7°.0	−2°.5	11°.0	76	0	8.0	9.1	very slight
Mehalla el Kubra																		
Suez	766.7	+0.2	+2.8	NW	very light	Clear	6°.8	−3°.6	15°.0	−2°.4	5°.0	−2°.9	10°.0	74	0	8.3	6.4	moderat
Tor																		
Cairo Helwan	766.5	−0.2	+0.7	E	very light	Clear	6°.2	−0°.5	13°.0	−5°.6	4°.0	−1°.1	8°.5	72	0	13.0	3.4	—
Cairo Giza	766.6	−0.9	+1.6	SW	very light	Clear	5°.8	−0°.8	14°.9	−3°.9	3°.6	−1°.7	9°.2	88	0	15.0	1.1	—
Minia																		
Assiut	767.9	+0.3	+2.9	NW	very light	Clear	7°.2	−3°.6	17°.0	−3°.2	6°.0	+1°.3	11°.5	83	—	—	—	—
Aswan	763.2	0.0	−1.7	N	very light	Clear	15°.2	+2°.0	29°.0	+7°.2	11°.0	+3°.4	20°.0	60	—	—	—	—
Wadi Halfa	767.2	+1.3	+3.2	N	moderate	Clear	10°.0	−1°.8	20°.0	−4°.2	8°.0	+0°.8	14°.0	50	—	—	—	—
Merowe	764.6	−0.2	+1.4	NE	moderate	Clear	14°.7	−2°.8	25°.7	−1°.6	6°.0	−3°.6	15°.8	31	—	—	—	—
Atbara	760.8	−0.2	−2.9	N	very strong	Clear	18°.0	−0°.6	30°.0	−0°.2	15°.0	+2°.2	22°.5	62	—	—	—	—
Suakin	761.6	−0.5	−2.2	NW	moderate	¾ Clouded	22°.8	+1°.8	25°.0	−1°.5	21°.0	+1°.1	23°.0	71	2.0	3.0	13.0	very rough
Khartoum	761.2	+0.2	+0.6	N	very light	Clear	18°.0	−0°.2	30°.0	+0°.2	15°.0	+0°.6	22°.5	30	0	0	0	—
Kassala	759.7	−0.3	—	NNE	fresh	Clear	22°.8	+0°.4	33°.0	—	17°.0	—	25°.0	70	0	0	0	—
Gallabat																		
Wad Medani	760.5	+0.8	+0.9	NNE	fresh	Clear	20°.0	−3°.5	—	—	16°.0	−0°.6	—	36	0	0	0	—
Roseires																		
Dueim	761.2	−0.1	+0.5	NW	almost calm	Clear	20°.8	+2°.0	30°.0	−2°.5	15°.0	+2°.2	22°.5	34	0	0	0	—
El Obeid																		
Kodok																		
19th. Jan.																		
Suakin	762.1	−0.8	−1.7	NW	moderate	¾ Clouded	21°.0	−1°.4	26°.0	−0°.5	21°.0	+1°.1	23°.5	86	1.0	1.0	11.5	very rou
Wad Medani	759.7	−1.7	+0.1	N	alm calm	Clear	23°.5	+4°.5	—	—	14°.0	−2°.6	—	23	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

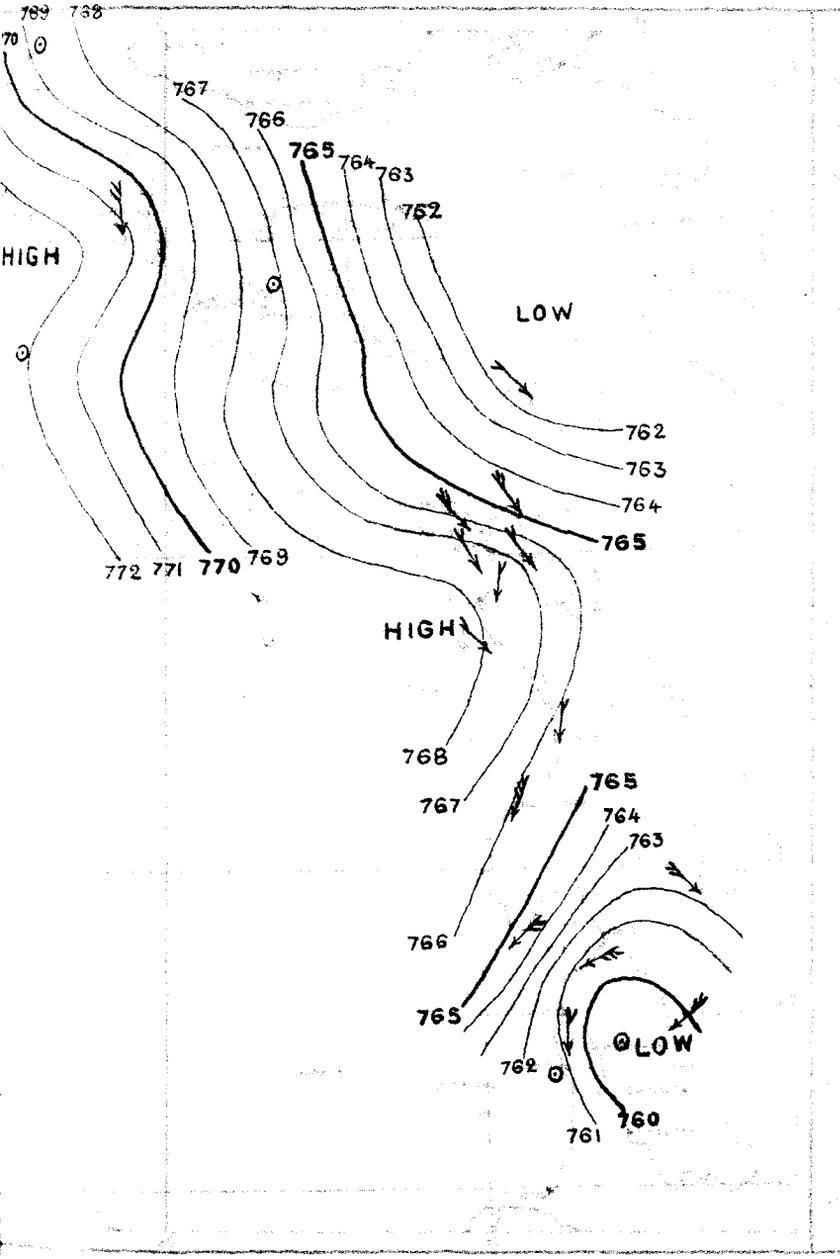


WARNING — for 24 hours ending noon 21st. Jan.

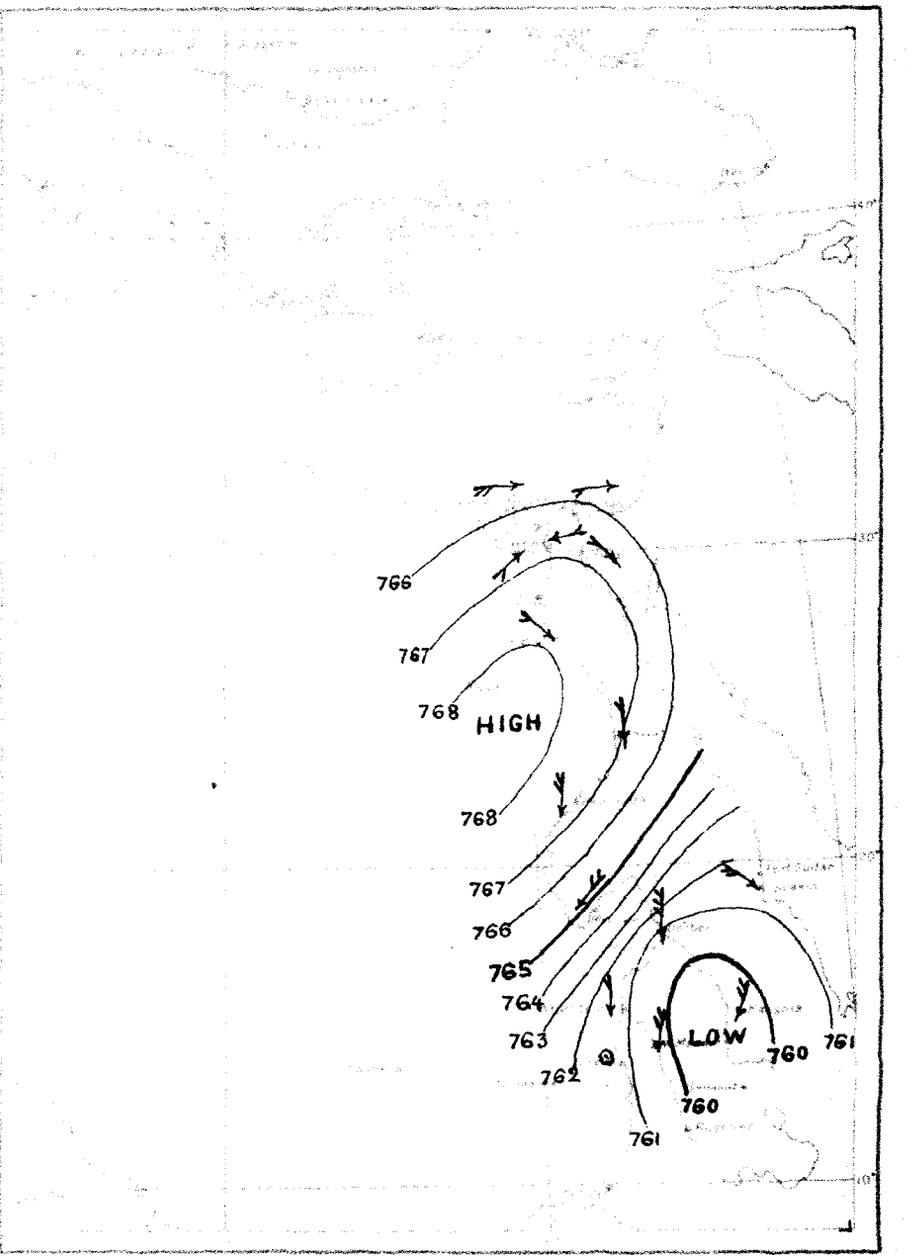
Conditions remain favourable for north-westerly winds with cold weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	769.0	−9.1	—	calm	½ Clouded	1°.2	−2°.3	7°.0	1°.0	4°.0	75	0	calm
lta	772.0	+0.9	—	calm	¼ Clouded	9°.5	−2°.1	13°.3	8°.9	11°.1	72	0	rather rough
ndisi	771.4	−4.1	N	moderate	Clear	7°.8	+1°.5	13°.0	2°.3	7°.6	56	0	rather rough
ens	767.4	−5.4	—	calm	¾ Clouded	5°.0	+1°.0	8°.0	3°.0	5°.5	52	0	very slight
nassol	761.5	+0.8	NW	very light	Clear	8°.9	−2°.2	15°.6	3°.9	9°.8	71	0	moderate

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

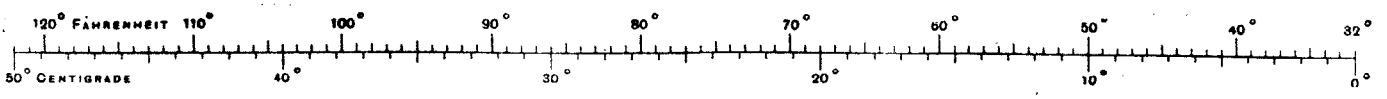
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 21st. January, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STA OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.7	−9.0	−7.4	WSW	very strong	¾ Clouded	9°.0	−1°.0	16°.0	−1°.4	7°.0	−2°.8	11°.5	73	0	16.5	35.7	roug
Port Said	757.8	−8.4	−6.2	SW	fresh	Clear	9°.0	−0°.1	16°.0	−1°.8	8°.0	−1°.5	12°.0	67	0	8.0	11.1	moder
Mehalla el Kubra																		
Suez	760.4	−6.3	−4.1	SW	light	Clear	12°.6	+5°.8	16°.0	−1°.5	9°.0	+1°.4	12°.5	50	0	8.3	6.4	rath rou
Tor																		
Cairo (Helwan	761.8	−4.7	−7.2	SW	light	¾ Clouded	6°.4	+0°.2	15°.0	−2°.8	5°.0	−1°.3	10°.0	71	0	13.0	3.4	—
Cairo (Giza	761.5	−5.1	−4.3	S	strong	Clear	7°.2	+1°.4	16°.7	−2°.1	5°.4	+0°.3	11°.0	69	0	15.0	1.2	—
Minia																		
Assiut	764.5	−3.4	−1.0	SE	very light	Clear	9°.4	+2°.2	17°.0	−3°.1	1°.0	−2°.2	9°.0	59	—	—	—	—
Aswan	763.5	+0.3	−1.7	N	almost calm	Clear	10°.0	−5°.2	18°.0	−3°.4	5°.0	−3°.0	11°.5	67	—	—	—	—
Wadi Halfa	765.6	−1.6	0.0	N	light	Clear	8°.6	−1°.4	18°.5	−4°.6	7°.0	+1°.6	12°.8	56	—	—	—	—
Merowe																		
Atbara	760.2	−0.6	−3.0	N	strong	Clear	18°.0	0°.0	29°.0	+0°.9	14°.0	+3°.0	21°.5	55	—	—	—	—
Suakin	761.0	−0.6	−3.0	NW	moderate	¾ Clouded	23°.2	+0°.4	26°.0	0°.0	21°.0	+1°.4	23°.5	72	0	3.0	14.6	ver rou
Khartoum	761.0	−0.2	+0.6	N	moderate	Clear	17°.3	−0°.7	31°.0	+1°.5	15°.0	+1°.7	23°.0	25	0	0	0	—
Kassala	759.4	−0.3	—	ESE	almost calm	Clear	22°.0	−0°.8	34°.0	—	16°.0	—	25°.0	72	0	0	0	—
Gallabat																		
Wad Medani	759.6	−0.9	−0.4	NE	moderate	Clear	20°.0	0°.0	—	—	16°.0	+1°.0	—	32	0	0	0	—
Roseires																		
Dueim	759.8	−1.4	−0.7	N	almost calm	Clear	17°.8	−3°.0	31°.0	−0°.9	15°.0	+3°.5	23°.0	35	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



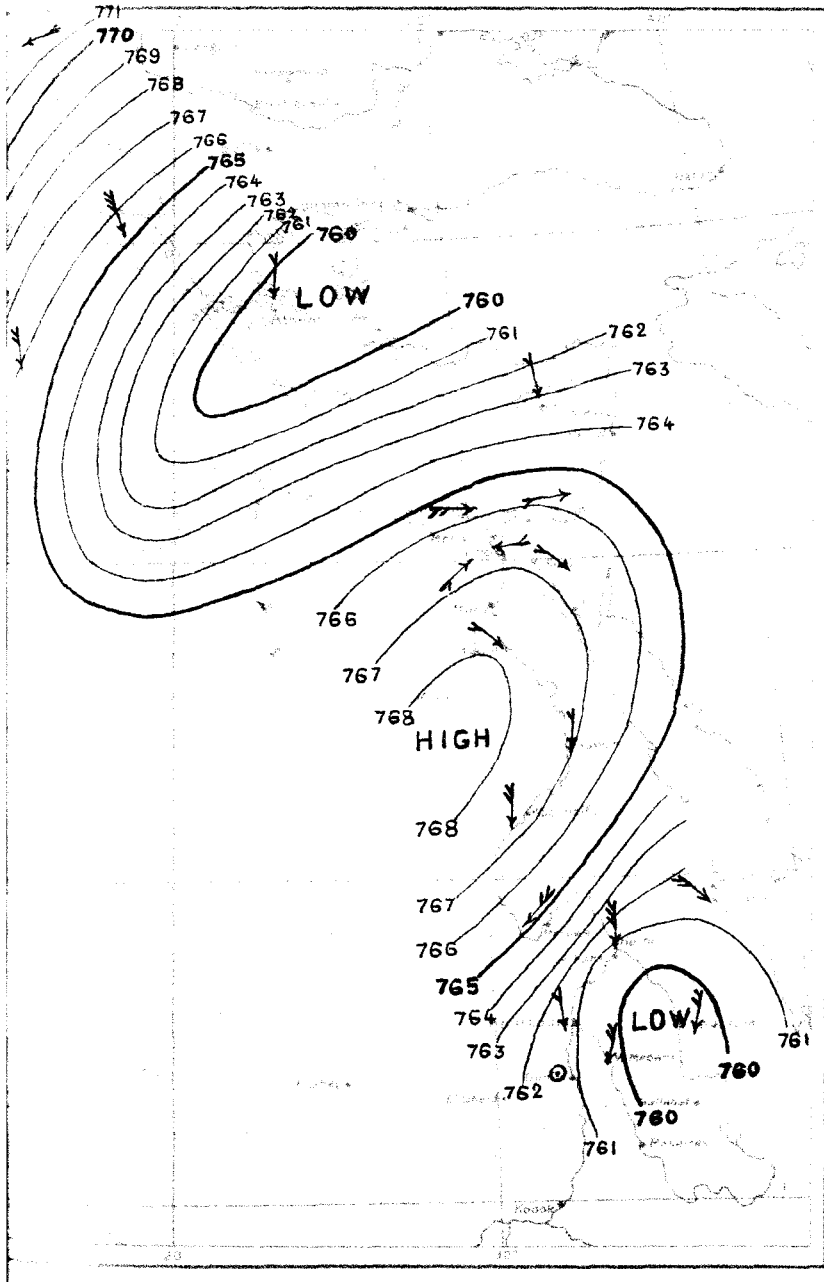
WARNING — for 24 hours ending noon 22nd. Jan.

Yesterday an extensive depression moved south-eastwards to the Aegean. It is still approaching Egypt and bad weather with strong south-westerly winds and rain is to be expected.

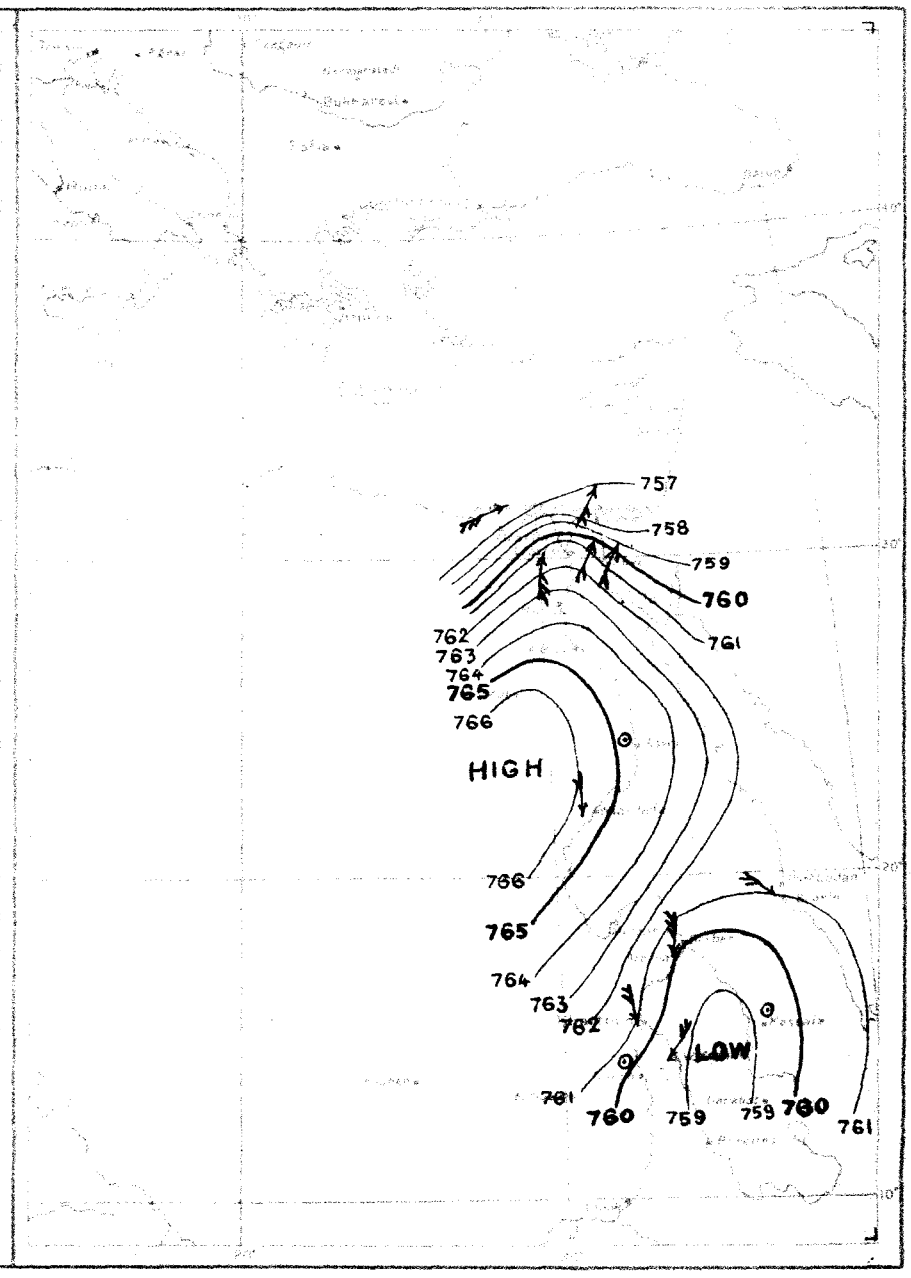
REMARK. — Hoarfrost at Mataria yesterday morning.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	771.7	+2.7	ENE	light	¾ Clouded	2°.8	+1°.6	6°.0	1°.0	3°.5	43	0	moderate
lta	765.8	−6.2	NNW	fresh	Clouded	11°.9	+2°.4	14°.0	9°.0	11°.5	66	1	rather rough
ndisi	765.4	−6.0	NNW	very strong	Clouded	5°.2	−2°.6	10°.3	0°.7	5°.5	61	0	very high
ens	759.5	−7.9	NNE	very light	Clouded	3°.8	−1°.2	10°.0	3°.0	6°.5	77	0	very slight
nassoi	763.3	+1.8	N	very light	¾ Clouded	8°.3	−0°.6	12°.2	1°.7	7°.0	70	0	moderate

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

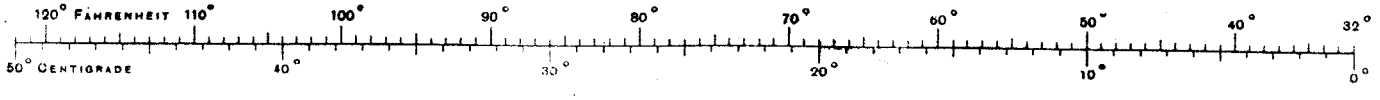
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 22nd. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	765.3	+8.6	+1.6	WNW	strong	¾ Clouded	10°.0	+1°.0	16°.0	−1°.4	8°.0	−1°.8	12°.0	62	6.4	22.9	38.0	rather rough
Port Said	764.9	+7.1	+0.9	W	moderate	¼ Clouded	8°.4	−0°.6	16°.0	−1°.8	7°.0	−2°.5	11°.5	84	0	8.0	11.3	rather rough
Mehalla el Kubra																		
Suez	765.9	+5.5	+1.4	NE	very light	Clear	11°.0	−1°.6	16°.0	−1°.5	9°.0	+1°.4	12°.5	65	0	8.3	6.4	moderate
Tor																		
Cairo (Helwan	766.6	+4.8	−2.4	S	almost calm	¾ Clouded	5°.4	−1°.0	14°.0	−3°.8	4°.0	−2°.3	9°.0	82	drops	13.0	3.4	–
Cairo (Giza	767.5	+6.0	+1.7	SSE	almost calm	¾ Clouded	7°.0	−0°.2	15°.0	−3°.8	5°.0	−0°.1	10°.0	82	0	15.0	1.2	–
Minia																		
Assiut	767.2	+2.7	+1.7	NW	very light	Clear	8°.0	−1°.4	18°.0	−2°.1	1°.0	−2°.2	9°.5	57	–	–	–	–
Aswan	763.6	+0.1	−1.6	NNW	very light	Clear	10°.4	+0°.4	18°.0	−3°.4	8°.0	0°.0	13°.0	68	–	–	–	–
Wadi Halfa	765.8	+0.2	+0.2	N	light	Clear	10°.0	+1°.4	19°.5	−3°.6	7°.5	+2°.1	13°.5	46	–	–	–	–
Merowe																		
Atbara	762.1	+1.9	−1.1	NE	strong	Clear	16°.0	−2°.0	28°.0	−0°.1	13°.0	+2°.0	20°.5	26	–	–	–	–
Suakin																		
Khartoum	760.3	−0.7	−0.1	N	light	Clear	17°.5	+0°.2	29°.0	−0°.5	14°.0	+0°.7	21°.5	23	0	0	0	–
Kassala	757.9	−1.5	–	NE	light	Clear	23°.6	+1°.6	34°.0	–	17°.0	–	25°.5	59	0	0	0	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
21st. Jan. Merowe	765.4	+0.8	+2.2	NE	fresh	Clear	12°.4	−2°.3	25°.7	−4°.5	4°.0	−8°.6	14°.8	26	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES

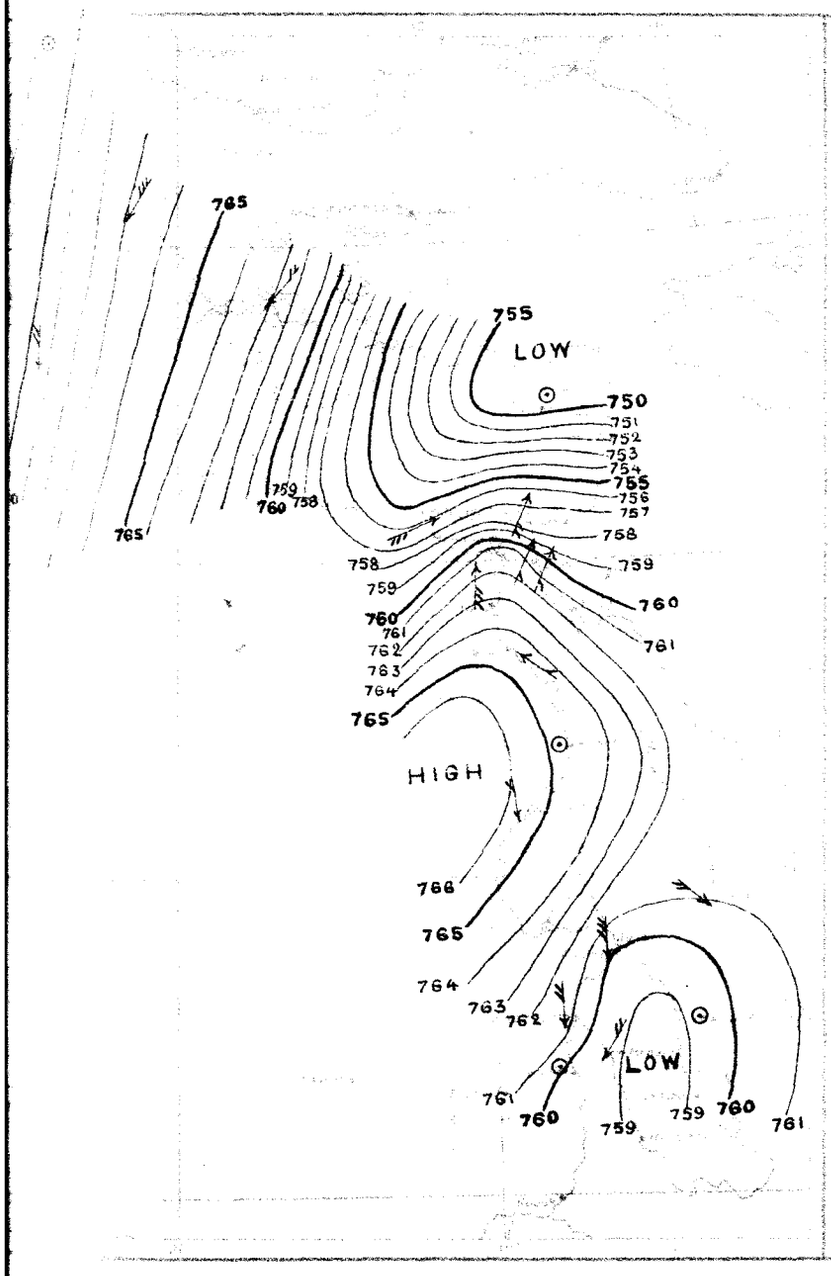


WARNING -- for 24 hours ending noon 23rd. Jan.

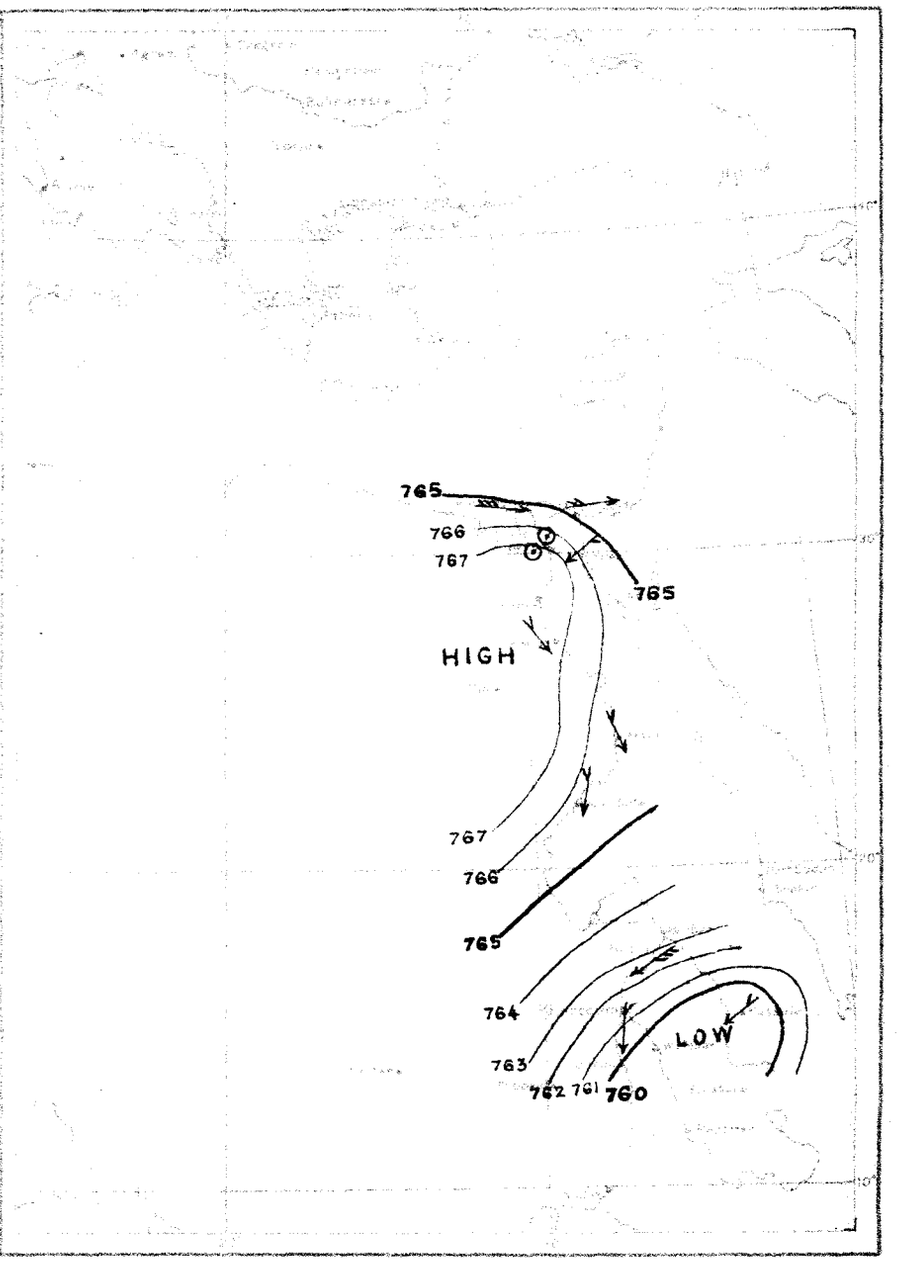
The depression to which the westerly winds of yesterday were due has passed off to the north-east and showers at first with improving weather later are to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	770.8	−0.9	—	calm	Clouded	0°.8	−2°.0	4°.0	−1°.0	1°.5	65	0	calm
lta	769.6	+3.8	N	fresh	½ Clouded	8°.0	−3°.9	12°.5	7°.3	9°.9	67	2	rather rough
indisi	768.1	+2.7	NE	strong	¼ Clouded	5°.2	0°.0	8°.4	0°.1	4°.2	54	0	high
hens	763.2	+3.7	NE	fresh	Snow	-1°.6	−5°.4	4°.0	−2°.0	1°.0	98	0	calm
nassoi	749.5	−13.8	NW	almost calm	Clouded	8°.9	+0°.6	16°.7	7°.8	12°.2	92	48	rough

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

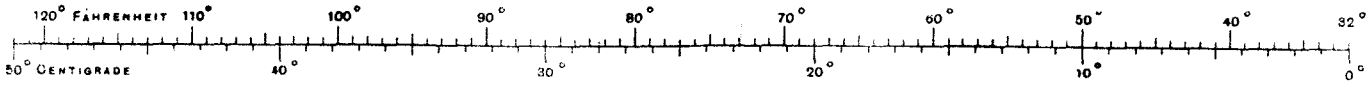
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 23rd. January, 1907.

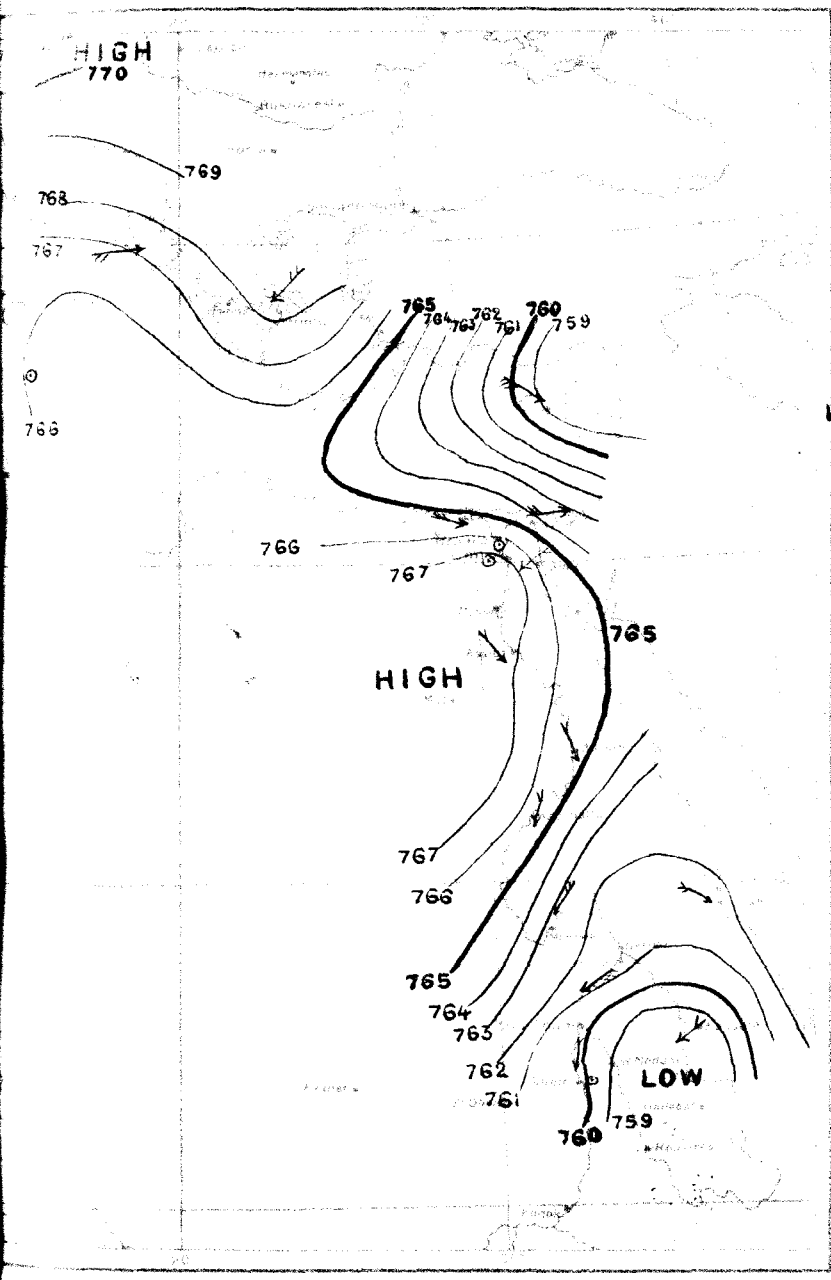
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	772.7	+7.4	+9.0	E	moderate	¾ Clouded	10°.0	0°.0	13°.0	−4°.4	7°.0	−2°.8	10°.0	50	0.2	23.1	40.8	slight
Port Said	771.9	+7.0	+7.9	NE	moderate	¾ Clouded	11°.2	+2°.8	15°.0	−2°.8	8°.0	−1°.5	11°.5	57	0	8.0	12.0	rather rough
Mehalla el Kubra																		
Suez	771.5	+5.6	+7.0	NW	very light	¼ Clouded	8°.0	−3°.0	15°.0	−2°.5	7°.0	−0°.6	11°.0	59	0	8.3	6.7	moderate
Tor																		
Cairo (Helwan	770.2	+3.6	+4.6	E	storm	Clouded	8°.2	+2°.8	13°.0	−4°.8	7°.0	+0°.7	10°.0	55	0	13.0	3.4	–
Cairo (Giza	771.3	+3.8	+5.5	N	very light	Clouded	6°.4	−0°.6	15°.0	−3°.8	4°.5	−0°.6	9°.8	79	0	15.0	1.2	–
Minia																		
Assiut																		
Aswan	–	–	–	N	very light	Clear	12°.0	+1°.6	16°.0	−5°.4	8°.0	0°.0	12°.0	61	–	–	–	–
Wadi Halfa	765.8	0.0	+0.2	N	moderate	Clear	10°.2	+0°.2	19°.5	−3°.6	7°.5	+2°.1	13°.5	41	–	–	–	–
Merowe	763.5	+1.2	+0.3	NE	almost calm	Clear	14°.0	+0°.3	27°.7	−2°.5	5°.0	−7°.6	16°.4	34	–	–	–	–
Atbara	760.6	−1.5	−2.6	NE	strong	Clear	18°.6	+2°.6	32°.0	+3°.9	15°.0	+4°.0	23°.5	41	–	–	–	–
Suakin	763.0	+1.4	−1.0	NW	fresh	½ Clouded	21°.6	+1°.2	25°.0	−1°.0	21°.0	+1°.4	23°.0	71	0	6.0	19.3	rough
Khartoum	760.2	−0.1	−0.2	N	almost calm	Clear	19°.5	+2°.0	31°.0	+1°.5	16°.0	+2°.7	23°.5	28	0	0	0	–
Kassala	758.5	+0.6	–	NE	strong	Clear	22°.0	−1°.6	34°.0	–	18°.0	–	26°.0	66	0	0	0	–
Gallabat																		
Wad Medani	758.5	−0.6	−1.5	NE	very light	Clear	21°.0	+1°.0	–	–	17°.0	+2°.0	–	57	0	0	0	–
Roseires																		
Dueim	759.8	−0.8	−0.7	N	almost calm	Clear	20°.4	+1°.5	32°.0	+0°.1	11°.0	−0°.5	21°.5	36	0	0	0	–
El Obeid																		
Kodok																		
22nd. Jan.																		
Merowe	762.3	−3.1	−0.9	NE	moderate	Clear	13°.7	+1°.3	24°.7	−5°.5	5°.0	−7°.6	14°.8	30	–	–	–	–
Suakin	761.6	+0.6	−2.4	NW	moderate	Clouded	20°.4	−2°.8	26°.0	0°.0	21°.0	+1°.4	23°.5	87	3.0	6.0	17.6	very rough
Wad Medani	759.1	−0.5	−0.9	NNE	fresh	Clear	20°.0	0°.0	–	–	15°.0	0°.0	–	18	0	0	0	–
Dueim	760.6	+0.8	+0.1	N	alm. calm	Clear	18°.8	+1°.0	30°.0	−1°.9	12°.0	+0°.5	21°.0	27	0	0	0	–

COMPARISON OF THERMOMETRIC SCALES

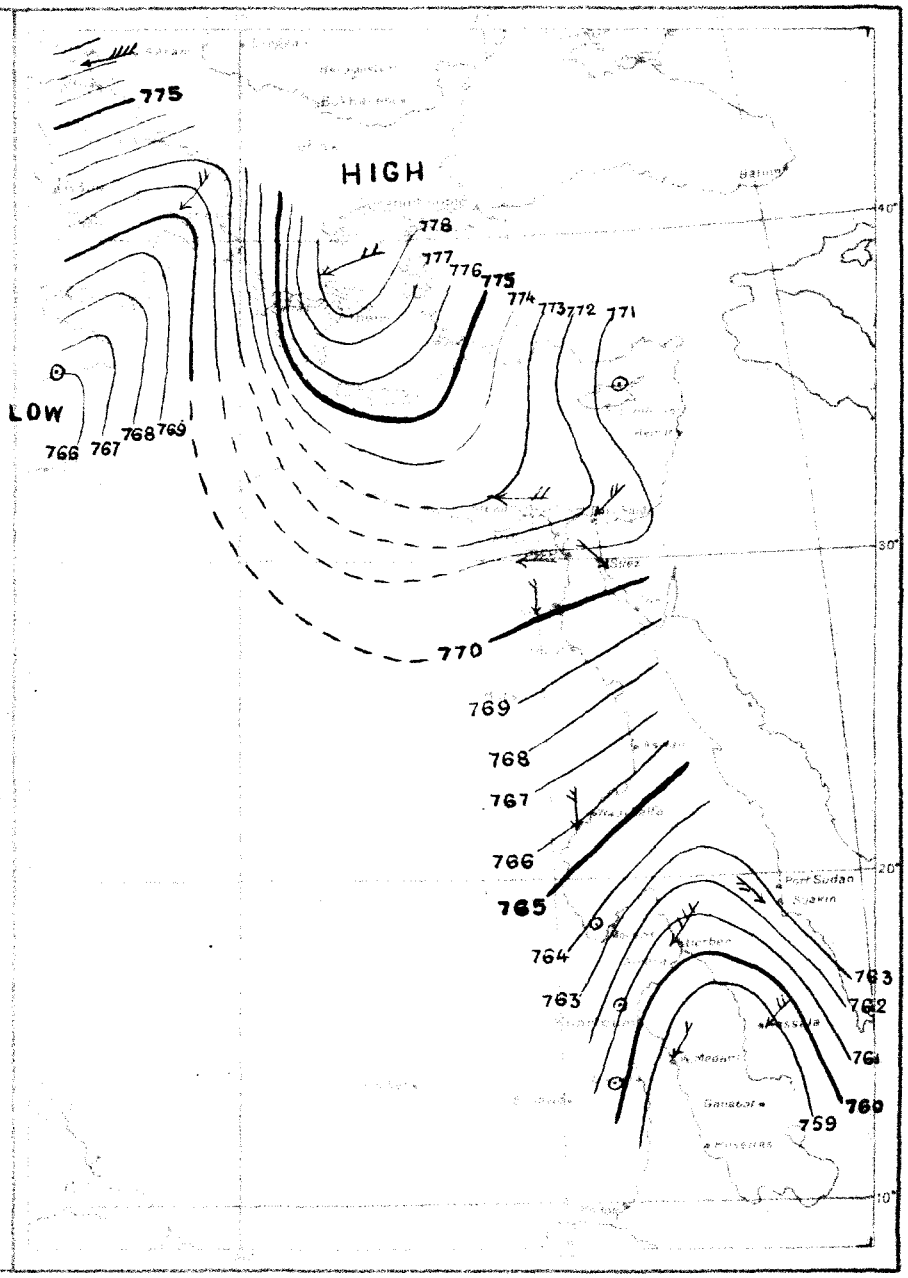


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	770.0	−0.8	ENE	very strong	½ Clouded	-7°.0	−7°.8	3°.0	−7°.0	-2°.0	26	0	rough
alta	766.0	−3.6	SW	almost calm	Clouded	8°.8	+0°.8	10°.2	6°.1	8°.2	71	0	moderate
indisi	767.4	−0.7	W	moderate	Snow	2°.3	−2°.9	7.5	−3°.0	2°.2	31	0	high
hens	768.5	+5.3	NE	moderate	¾ Clouded	-2°.6	−1°.0	1°.0	−5°.0	-2°.0	72	1	moderate
masso	758.7	+9.2	NW	strong	¼ Clouded	7°.8	−1°.1	12°.2	6°.1	9°.2	55	7	very rough

Scale of wind force

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

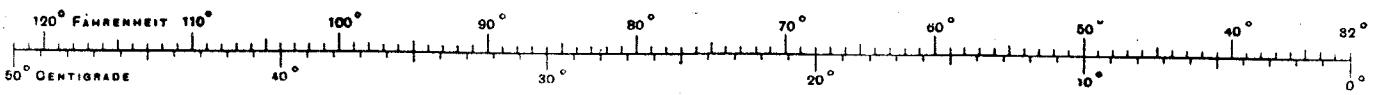
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 24th. January, 1907.

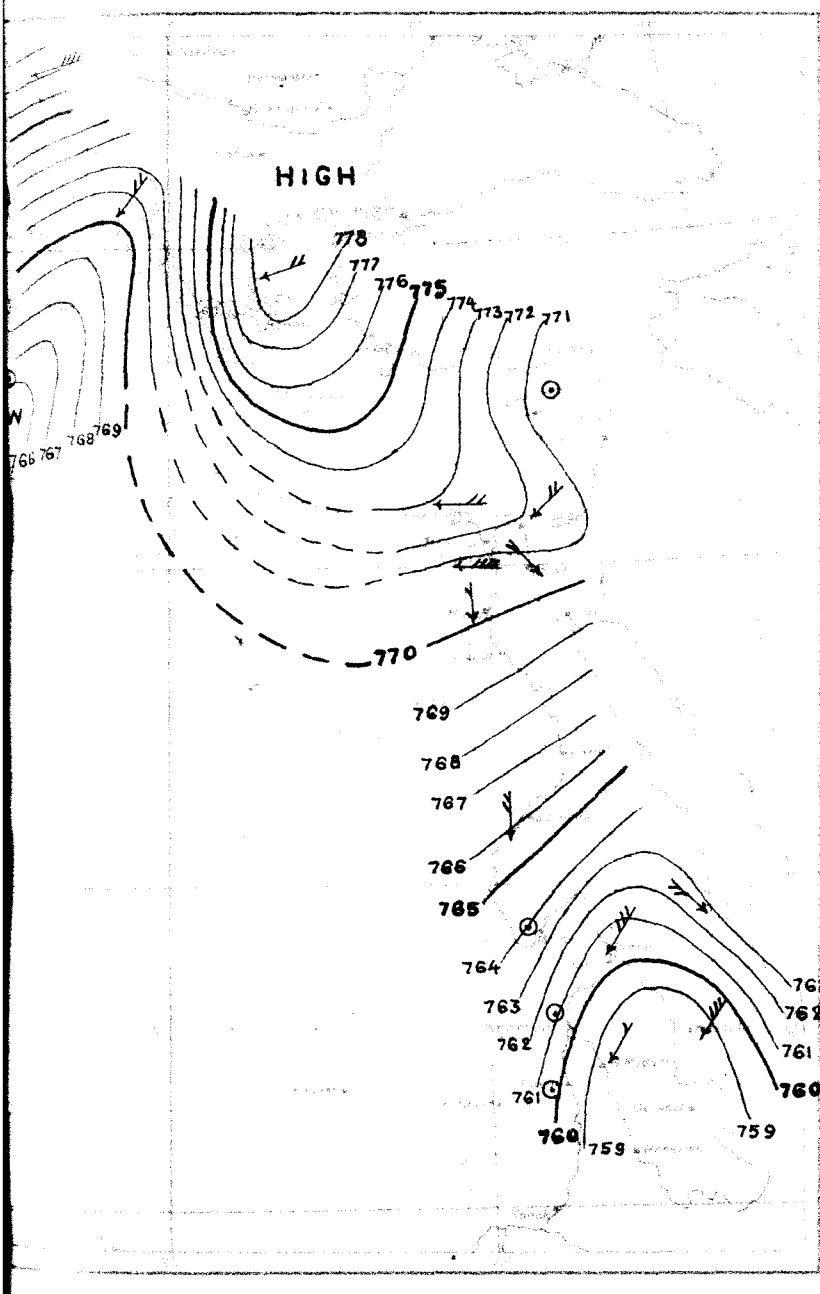
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	775.0	+2.3	+10.5	N	fresh	½ Clouded	10°.0	0°.0	13°.0	−4°.4	8°.0	−1°.8	10°.5	62	0	23.1	43.6	moderat
Port Said	773.8	+1.9	+9.8	NNE	fresh	½ Clouded	10°.0	−1°.2	13°.0	−4°.8	9°.0	−0°.5	11°.0	55	0	8.0	16.0	rather rough
Mehalla el Kubra																		
Suez	773.4	+1.9	+8.9	N	very light	¼ Clouded	6°.2	−1°.8	15°.0	−2°.5	5°.0	−2°.6	10°.0	82	0	8.3	6.8	moderat
Tor																		
Cairo Helwan	773.4	+3.2	+7.8	NE	moderate	Clear	7°.8	−0°.4	14°.0	−3°.8	7°.0	+0°.7	10°.5	58	0	13.0	4.5	–
Cairo Giza	774.2	+2.9	+8.4	NNW	light	½ Clouded	7°.0	+0°.6	15°.0	−3°.8	4°.3	−0°.8	9°.6	77	0	15.0	~~3.0~~ 1.9	–
Minia																		
Assiut																		
Aswan	–	–	–	N	moderate	Clear	13°.2	+1°.2	22°.0	+0°.6	11°.0	+3°.0	16°.5	64	–	–	–	–
Wadi Halfa	765.7	−0.1	+0.1	N	moderate	Clear	13°.0	+2°.8	23°.5	+0°.4	9°.5	+4°.1	16°.5	53	–	–	–	–
Merowe	763.3	−0.2	+0.1	NE	very light	¼ Clouded	18°.5	+4°.5	28°.7	−1°.5	8°.0	−4°.6	18°.4	33	–	–	–	–
Atbara	760.5	−0.1	−2.7	NE	strong	Clear	18°.8	+0°.2	32°.0	+3°.9	15°.0	+4°.0	23°.5	47	–	–	–	–
Suakin	763.2	+0.2	−0.8	NW	moderate	½ Clouded	21°.0	−0°.6	25°.0	−1°.0	19°.0	−0°.6	22°.0	78	2.0	8.0	19.3	rough
Khartoum	760.3	+0.1	−0.1	NNE	very light	Clear	20°.0	+0°.5	32°.0	+2°.5	16°.0	+2°.7	24°.0	46	0	0	0	–
Kassala	758.3	−0.2	–	NE	light	Clear	23°.2	+1°.2	34°.0	–	19°.0	–	26°.5	59	0	0	0	–
Gallabat																		
Wad Medani	758.9	+0.4	−1.1	NE	moderate	¼ Clouded	23°.0	+2°.0	–	–	19°.0	+4°.0	–	48	0	0	0	–
Roseires																		
Dueim	760.6	+0.8	+0.1	N	almost calm	Clear	21°.2	+0°.8	33°.0	+1°.1	13°.0	+1°.5	23°.0	23	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

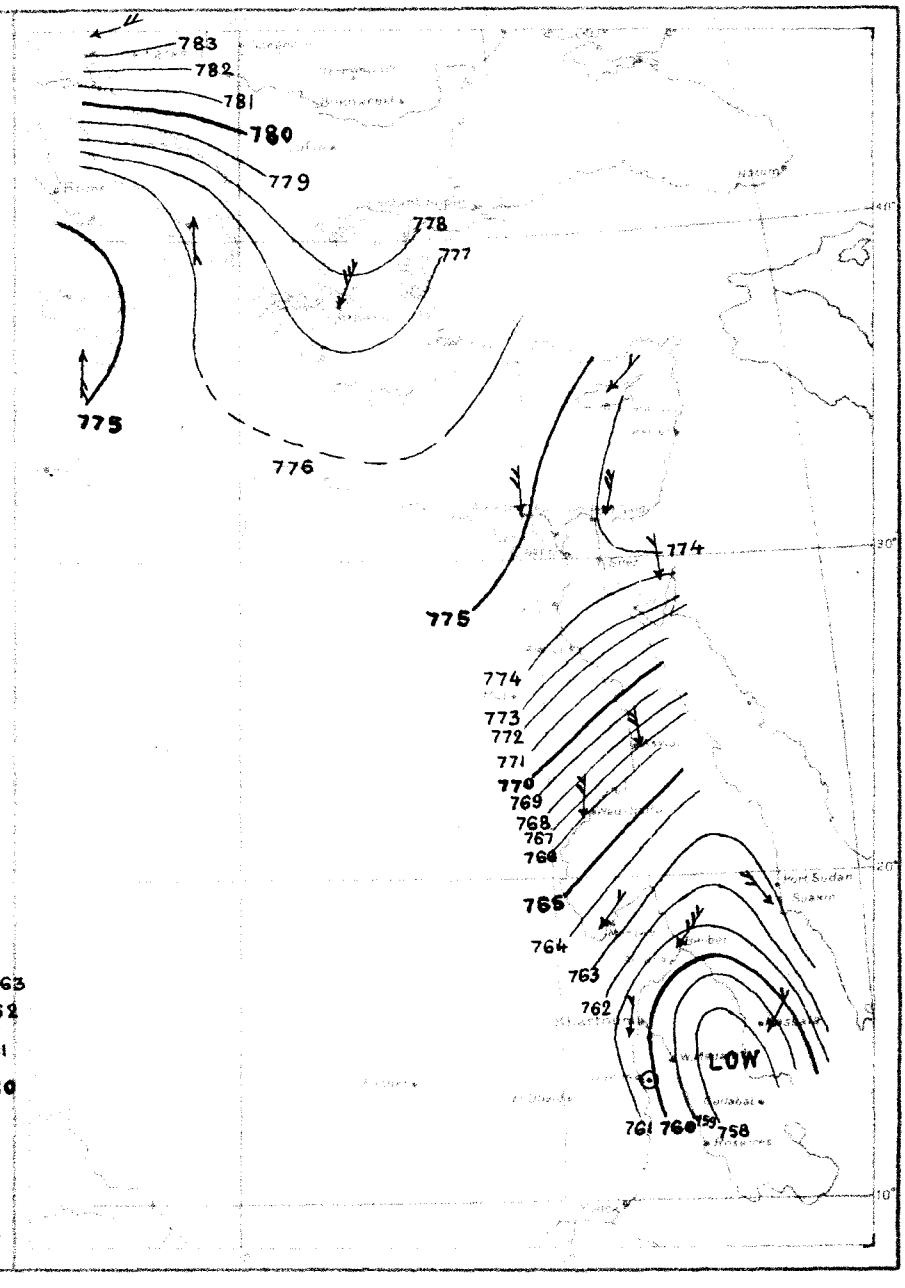


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	777.6	+7.6	ENE	violent	½ Clouded	-1°.2	+5°.8	—	—	—	96	0	moderate
ta	766.2	+0.2	—	calm	¾ Clouded	10°.3	+1°.5	11°.8	8°.6	10°.2	79	2	slight
disi	770.3	+2.9	NE	fresh	Clouded	3°.4	+1°.1	6°.5	−2°.7	1°.9	19	0	high
ns	778.8	+10.3	ENE	fresh	Snow	-0°.8	+1°.8	1°.0	−3°.0	-1°.0	77	0	rough
asso!	771.1	+12.4	NW	almost calm	Clear	6°.1	−1°.7	8°.9	0°.6	4°.8	68	0	moderate

Scale of wind force

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

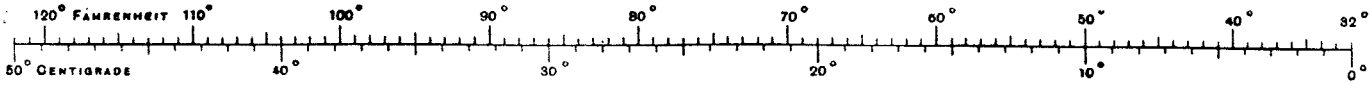
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 25th. January, 1907.

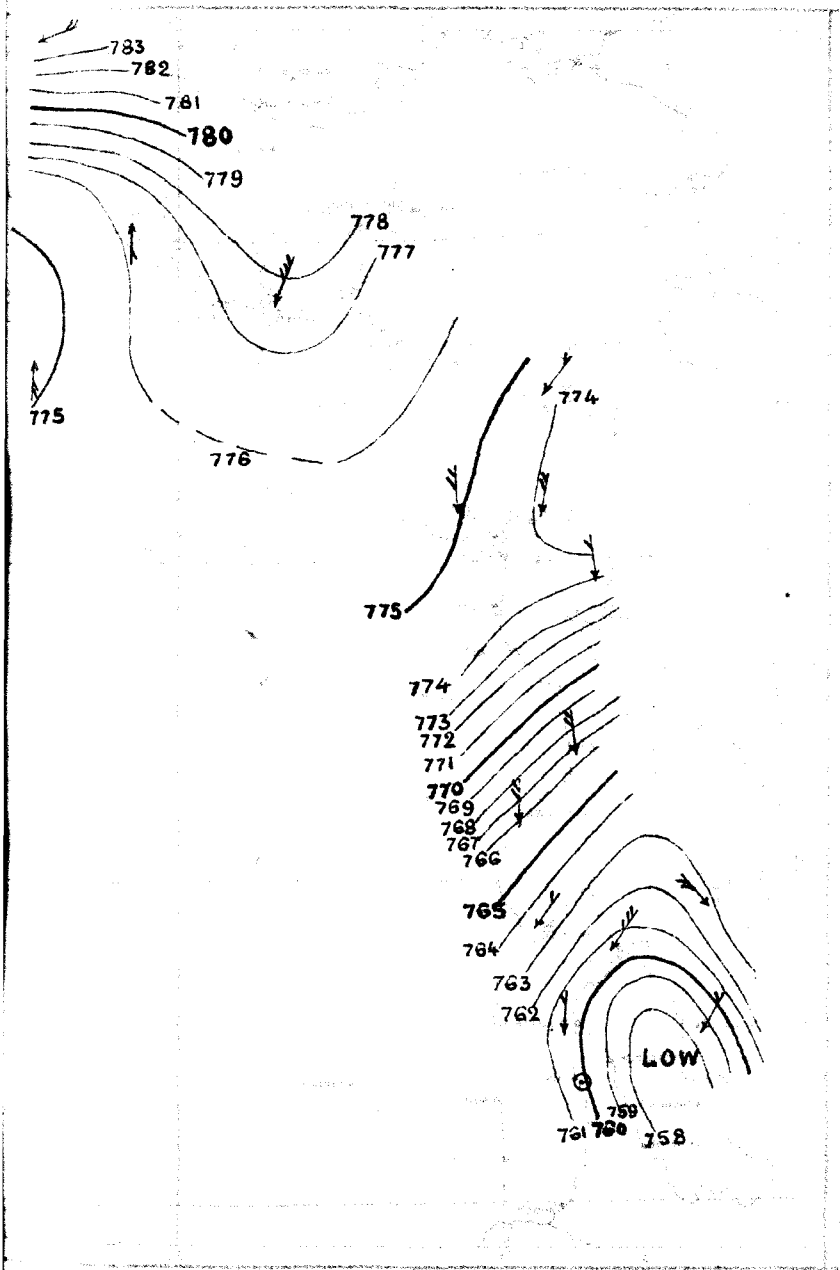
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	774.3	−0.7	+10.6	E	almost calm	¾ Clouded	8°.0	−2°.0	13°.0	−4°.4	6°.0	−3°.8	9°.5	72	0.5	23.6	45.1	calm
Port Said	773.4	−0.4	+9.4	NE	strong	Clouded	8°.2	−1°.8	13°.0	−4°.8	7°.0	−2°.5	10°.0	70	0	8.0	18.0	very rough
Mehalla el Kubra																		
Suez	772.3	−1.1	+7.8	N	very light	¼ Clouded	6°.0	−0°.2	13°.0	−4°.5	5°.0	−2°.6	9°.0	82	0	8.3	6.8	moderat
Tor																		
Cairo (Helwan	773.0	−0.4	+7.4	N	very light	½ Clouded	4°.0	−3°.8	13°.0	−4°.8	3°.0	−3°.3	8°.0	84	0	13.0	4.8	–
Cairo (Giza	773.3	−0.9	+7.5	WNW	very light	Clouded	4°.0	−3°.0	13°.8	−5°.0	1°.0	−4°.1	7°.4	92	0	15.0	8.0	–
Minia																		
Assiut																		
Aswan	–	–	–	N	strong	Clear	8°.4	−4°.8	22°.0	+0°.6	6°.0	−2°.0	14°.0	70	–	–	–	–
Wadi Halfa	768.5	+2.8	+2.9	N	fresh	Clear	10°.2	−2°.8	23°.5	+0°.4	8°.5	+3°.1	16°.0	33	–	–	–	–
Merowe	766.1	+2.8	+2.9	NE	light	Clear	16°.3	−2°.2	29°.7	−0°.5	7°.0	−5°.6	18°.4	26	–	–	–	–
Atbara	762.6	+2.1	−0.6	N	strong	Clear	18°.8	0°.0	32°.0	+3°.9	16°.0	+5°.0	24°.0	39	–	–	–	–
Suakin	763.4	+0.2	−0.6	W	fresh	¾ Clouded	21°.2	+0°.2	26°.0	0°.0	20°.0	+0°.4	23°.0	70	0	8.0	19.3	rough
Khartoum	761.8	+1.5	+1.4	N	very light	Clear	20°.5	+0°.5	32°.0	+2°.5	17°.0	+3°.7	24°.5	43	0	0	0	–
Kassala	761.0	+2.7	–	NE	light	Clear	22°.0	−1°.2	35°.0	–	19°.0	–	27°.0	69	0	0	0	–
Gallabat																		
Wad Medani	760.9	+2.0	+0.9	NE	moderate	¼ Clouded	22°.5	−0°.5	–	–	19°.0	+4°.0	–	44	0	0	0	–
Roseires																		
Dueim	761.3	+0.7	+0.8	NNW	almost calm	Clear	20°.1	−1°.1	33°.0	+1°.1	15°.0	+3°.5	24°.0	40	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

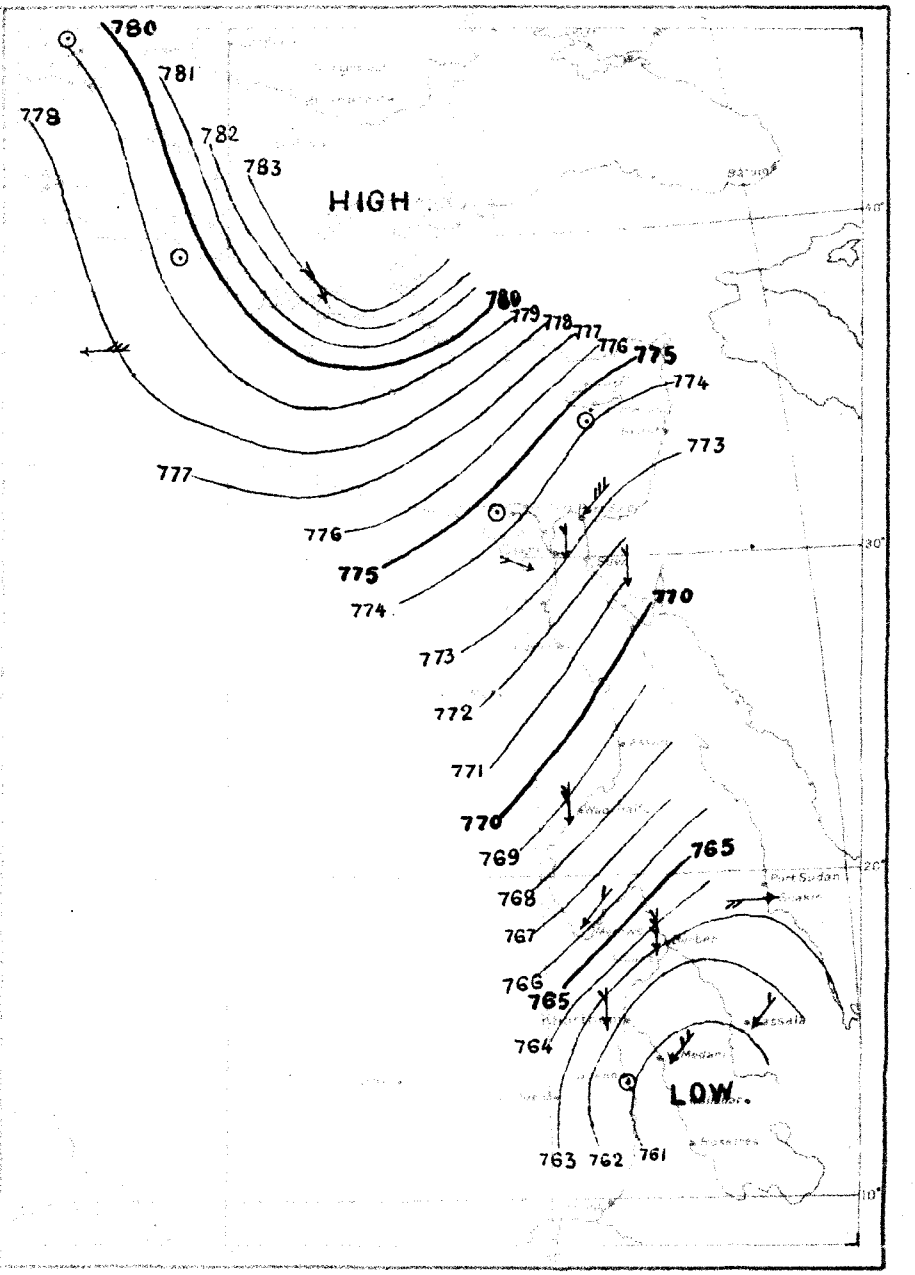


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	783.7	+6.1	ENE	moderate	Clouded	-6°.8	−5°.6	−3°.6	—	—	60	0	moderate
alta	774.4	+8.2	S	moderate	¾ Clouded	13°.6	+3°.3	14°.0	8°.9	11°.4	62	8	rough
indisi	776.3	+6.0	S	light	Clouded	6°.4	+3°.0	8°.0	4°.7	6°.4	54	10	rough
hens	787.7	+8.9	NE	very strong	Clouded	-0°.4	+0°.4	0°.0	−1°.0	-0°.5	78	0	very rough
massol	774.2	+3.1	NE	light	¼ Clouded	3°.3	−2°.8	8°.3	−0°.6	3°.8	63	0	rather rough

Scale of wind force

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

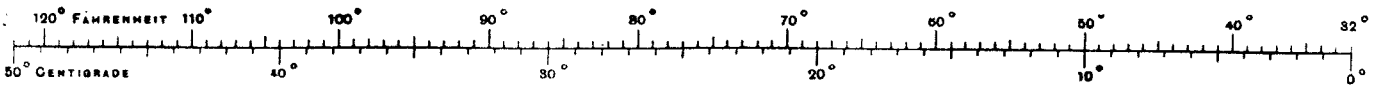
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 26th. January, 1907.

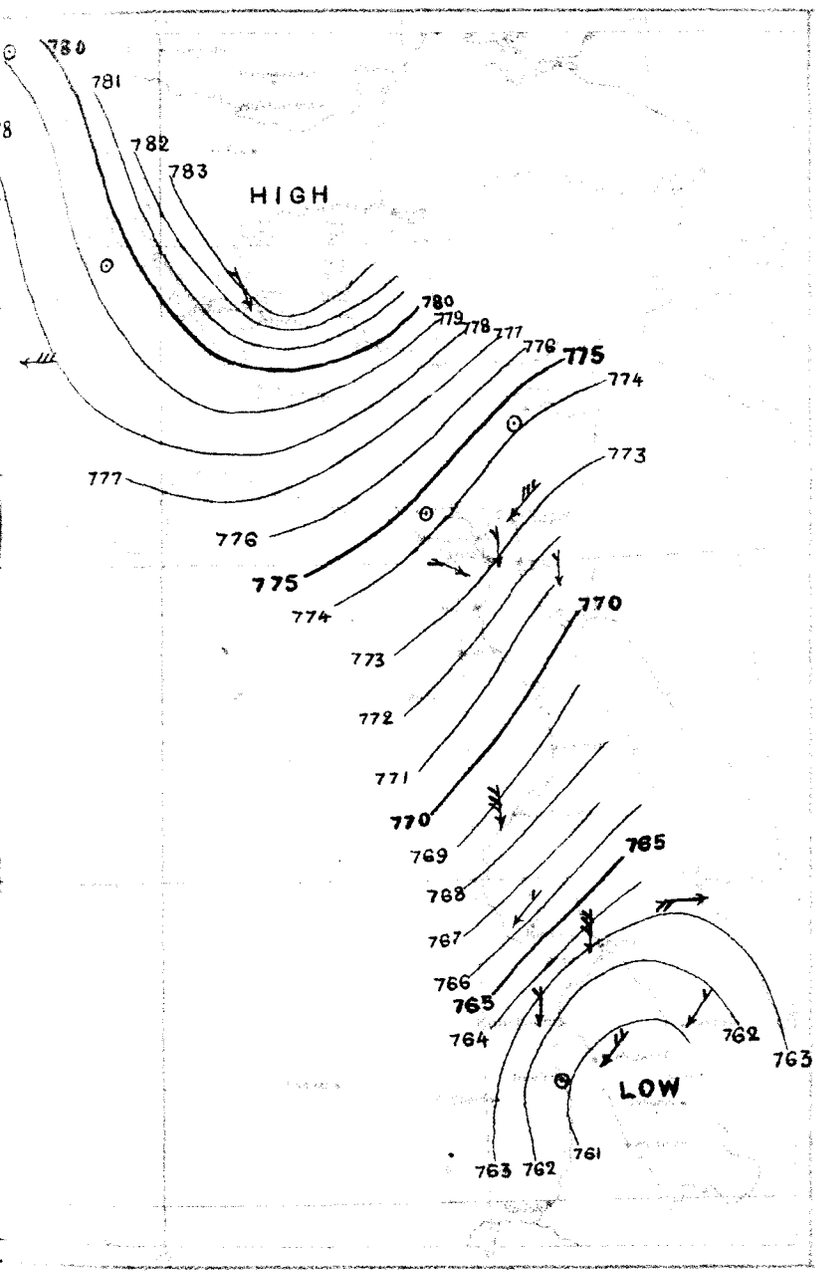
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	770.2	−4.1	+6.3	S	almost calm	½ Clouded	8°.0	0°.0	13°.0	−4°.6	6°.0	−4°.1	9°.5	72	0	23.6	47.1	calm
Port Said	769.6	−3.8	+5.4	W	almost calm	Clouded	7°.4	−0°.8	11°.0	−7°.5	6°.0	−4°.2	8°.5	80	5.0	13.0	19.5	modera
Mehalla el Kubra																		
Suez	770.7	−1.6	+6.0	ENE	almost calm	½ Clouded	6°.0	0°.0	11°.0	−6°.9	5°.0	−2°.8	8°.0	70	0	8.3	6.8	modera
Tor																		
Cairo Helwan	770.3	−2.7	+5.8	ENE	almost calm	½ Clouded	3°.8	−0°.2	11°.0	−7°.1	2°.0	−4°.7	6°.5	78	drops	13.0	4.8	–
Cairo Giza	769.8	−3.5	+3.8	NNE	very light	¼ Clouded	4°.2	+0°.2	11°.8	−7°.2	−0°.5	−5°.7	5°.6	84	0	15.0	3.0	–
Minia																		
Assiut	769.0	–	+3.9	NNE	very light	¼ Clouded	10°.8	–	17°.5	−2°.7	2°.5	−1°.8	10°.0	45	–	–	–	–
Aswan	–	–	–	N	light	Clear	5°.9	−2°.5	15°.0	−6°.8	3°.0	−5°.3	9°.0	81	–	–	–	–
Wadi Halfa	769.7	+1.2	+4.5	N	light	Clear	5°.0	−5°.2	18°.5	−7°.1	3°.5	−2°.8	11°.0	60	–	–	–	–
Merowe	769.4	+3.3	+6.9	NE	fresh	Clear	8°.0	−8°.3	25°.7	−4°.6	0°.0	−12°.8	12°.8	37	–	–	–	–
Atbara	765.3	+2.7	+2.5	N	very strong	Clear	12°.0	−6°.8	26°.0	−2°.7	9°.0	−1°.5	17°.5	43	–	–	–	–
Suakin	763.6	+0.2	+1.7	NW	fresh	½ Clouded	19°.6	−1°.6	24°.0	−2°.2	18°.0	−0°.8	21°.0	58	0	8.0	19.3	rough
Khartoum	764.7	+2.9	+3.8	N	light	Clear	15°.0	−5°.5	30°.0	+1°.2	12°.0	−1°.3	21°.0	19	0	0	0	–
Kassala	761.8	+0.8	–	NNE	light	Clear	21°.0	−1°.0	32°.0	–	15°.0	–	23°.5	55	0	0	0	–
Gallabat																		
Wad Medani	763.5	+2.6	+3.2	NE	strong	¼ Clouded	17°.0	−5°.5	–	–	13°.0	−1°.4	–	18	0	0	0	–
Roseires																		
Dueim	763.4	+2.1	+3.3	N	light	Clear	18°.2	−1°.9	32°.0	+0°.3	14°.0	+1°.5	23°.0	6	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

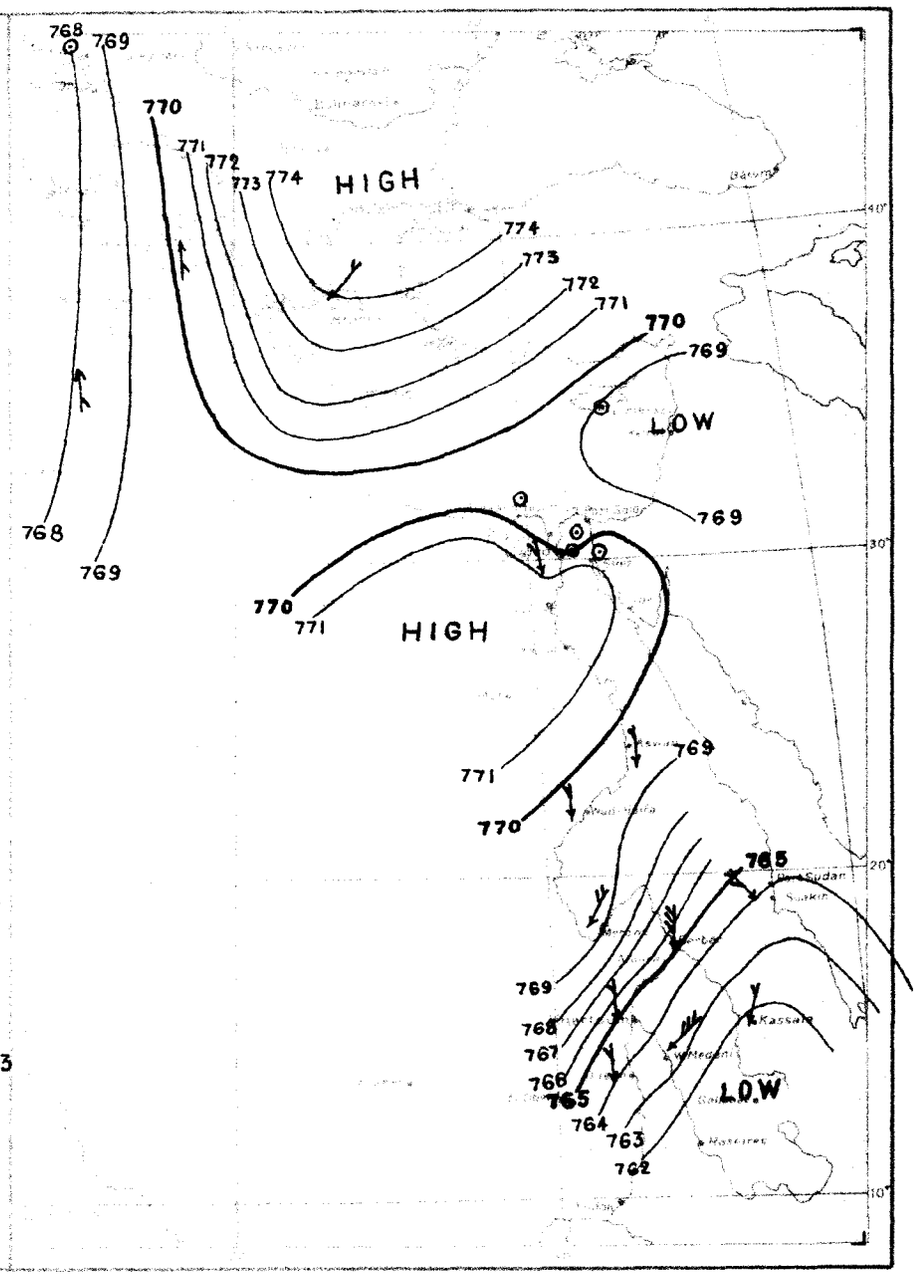


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	779.3	−4.4	—	calm	Clouded	2°.4	+9°.2	2°.0	−7°.0	-2°.5	93	1	calm
lta	777.5	+3.1	ESE	strong	Clouded	11°.0	−2°.6	13°.0	10°.3	11°.6	81	2	very rough
indis	779.7	+3.4	SW	almost calm	Clear	3°.4	−3°.0	11°.3	2°.7	7°.0	60	0	slight
hens	783.0	−4.7	NNW	light	½ Clouded	1°.2	+1°.8	2°.0	−1°.0	0°.5	68	0	rather rough
nassa	774.2	0.0	—	calm	Clear	3°.9	+0°.6	6°.7	−1°.0	2°.8	64	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

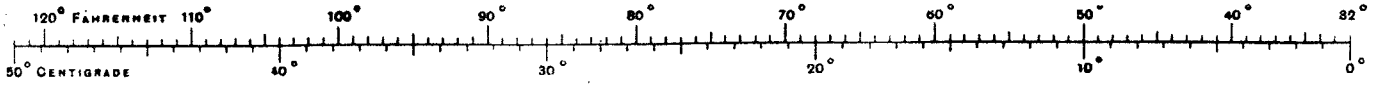
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 27th. January, 1907.

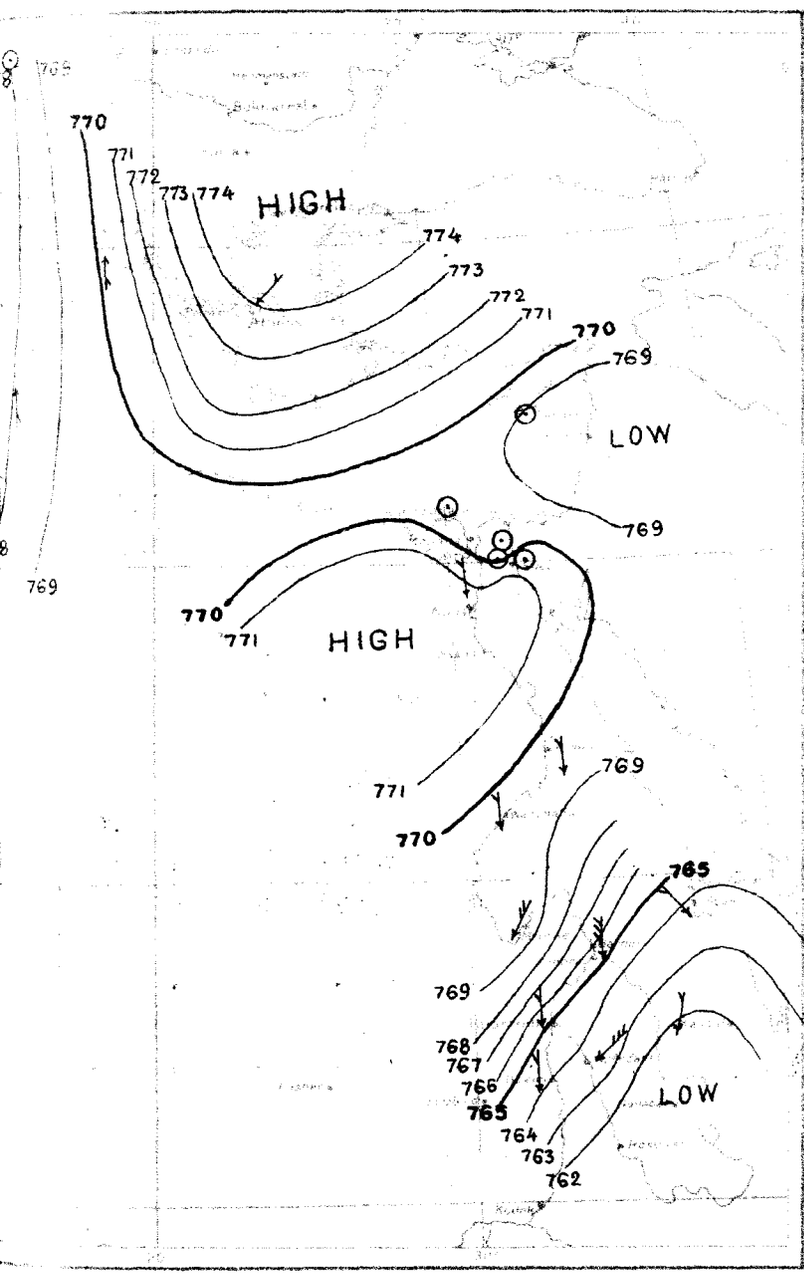
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.9	−3.3	+2.5	—	calm	¾ Clouded	9°.4	+1°.4	15°.0	−2°.6	7°.0	−3°.1	11°.0	82	1.0	24.6	47.7	calm
Port Said	767.3	−2.3	+3.1	S	light	Clouded	8°.6	+1°.2	12°.0	−6°.5	7°.0	−3°.2	9°.5	76	0	13.0	20.4	slight
Mehalla el Kubra																		
Suez	769.4	−1.3	+4.7	NE	very light	¼ Clouded	7°.2	+1°.2	12°.0	−5°.9	5°.0	−2°.8	8°.5	74	0	8.3	6.8	moderate
Tor																		
Cairo Helwan	767.4	−2.9	+2.9	E	very light	Clear	6°.5	+2°.7	13°.0	−5°.1	4°.0	−2°.7	8°.5	67	0	13.0	4.8	—
Cairo Giza	768.2	−1.6	+2.2	NW	very light	Clear	5°.9	+1°.7	15°.5	−3°.5	2°.3	−2°.9	8°.9	81	0	15.0	1.9	—
Minia																		
Assiut	767.2	−1.8	+2.1	NE	light	Clear	11°.8	+1°.0	18°.5	−1°.7	3°.0	−1°.3	10°.8	58	—	—	—	—
Aswan	—	—	—	N	very light	Clear	6°.6	+0°.7	14°.0	−7°.8	3°.0	−5°.3	8°.5	74	—	—	—	—
Wadi Halfa	766.4	−3.3	+1.2	N	very light	Clear	5°.4	+0°.4	16°.5	−9°.1	1°.5	−4°.8	9°.0	57	—	—	—	—
Merowe	766.3	−3.1	+3.8	NE	almost calm	Clear	8°.8	+0°.8	20°.7	−9°.6	0°.0	−12°.8	10°.4	28	—	—	—	—
Atbara	763.5	−1.8	+0.7	NE	strong	Clear	12°.2	+0°.2	23°.0	−5°.7	8°.0	−2°.5	15°.5	35	—	—	—	—
Suakin	763.3	−0.3	+1.4	NW	fresh	½ Clouded	19°.0	−0°.6	23°.0	−3°.2	17°.0	−1°.8	20°.0	51	0	8.0	19.3	rather rough
Khartoum	763.6	−1.1	+2.7	N	almost calm	¼ Clouded	12°.0	−3°.0	26°.0	−2°.8	7°.0	−6°.3	16°.5	27	0	0	0	—
Kassala	761.5	0.0	—	SW	almost calm	Clear	17°.2	−3°.8	28°.0	—	7°.0	—	17°.5	48	0	0	0	—
Gallabat																		
Wad Medani	762.1	−1.4	+1.8	NNE	light	¼ Clouded	13°.0	−4°.0	—	—	8°.0	−6°.4	—	20	0	0	0	—
Roseires																		
Dueim	762.4	−1.0	+2.3	N	almost calm	Clear	11°.4	−6°.8	26°.0	−5°.7	8°.0	−4°.5	17°.0	35	0	0	0	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

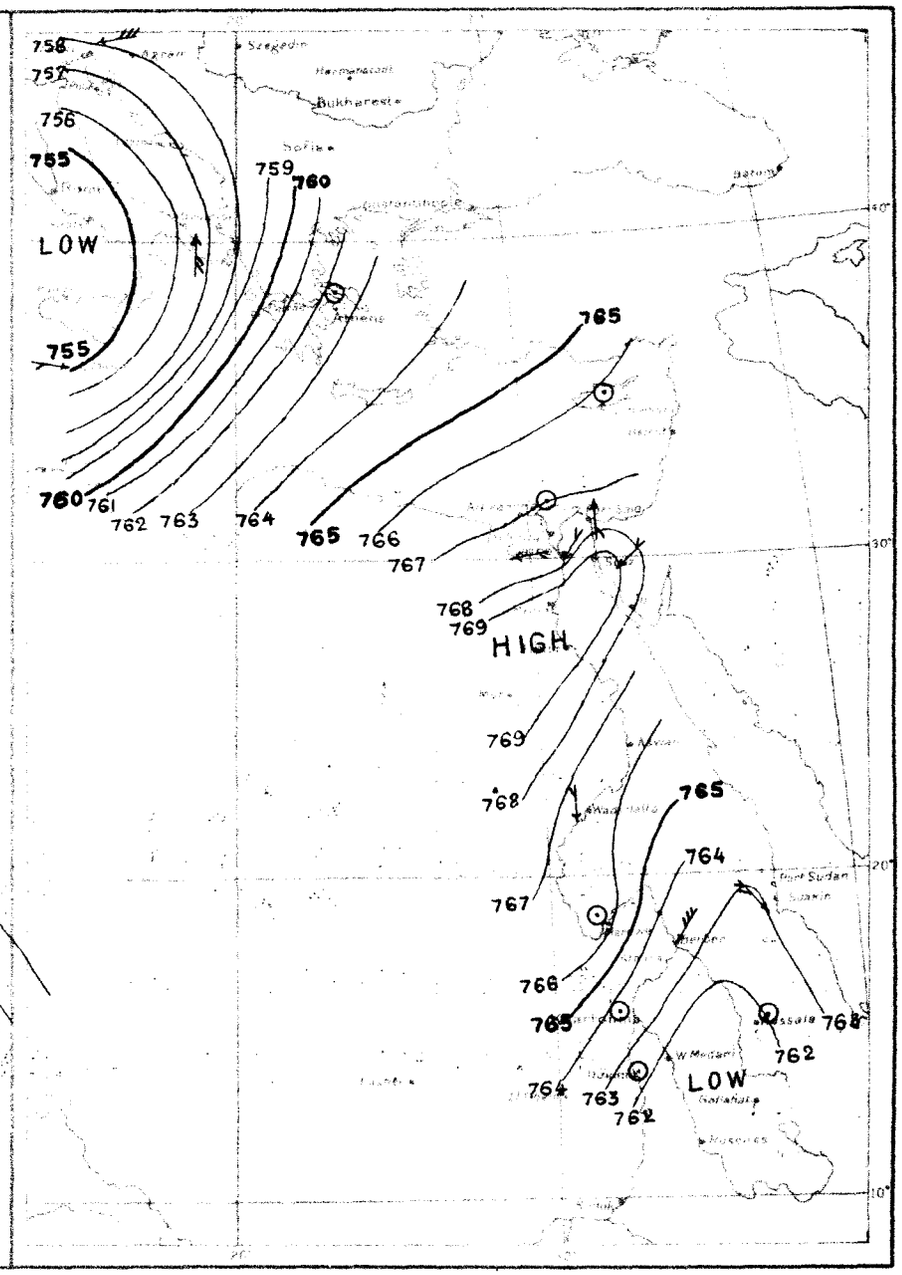


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	768.3	−11.0	—	calm	Rain	3°.8	+1°.4	5°.0	2°.0	3°.5	98	5	calm
a	768.1	−9.4	S	moderate	¾ Clouded	12°.5	+1°.5	12°.7	10°.9	11°.8	65	0	moderate
disi	770.2	−9.5	S	light	Clouded	5°.8	+2°.4	12°.4	3°.9	8°.2	81	0	moderate
ns	773.6	−9.4	NE	very light	¼ Clouded	0°.4	−0°.8	5°.0	−2°.0	1°.5	75	0	very slight
assoi	768.8	−5.4	—	calm	¼ Clouded	6°.1	+2°.2	9°.4	1°.0	5°.2	84	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

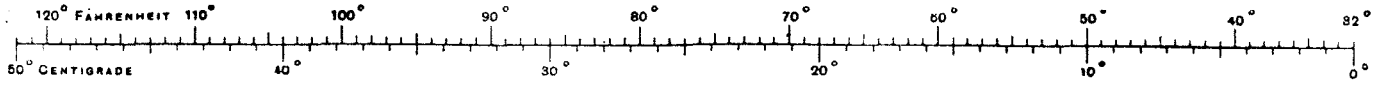
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 28th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	763.0	−3.9	−0.9	SE	almost calm	½ Clouded	7°.0	−2°.4	16°.0	−1°.6	6°.0	−4°.1	11°.0	71	0	24.6	49.6	calm
Port Said	764.1	−3.2	−0.1	S	light	¼ Clouded	7°.8	−0°.8	16°.0	−2°.5	6°.0	−4°.2	11°.0	58	0	13.0	23.2	very slight
Mehalla el Kubra																		
Suez	764.0	−5.4	−0.7	E	very light	Clear	10°.0	+2°.8	16°.0	−1°.9	9°.0	+1°.2	12°.5	62	0	8.3	8.4	modera
Tor																		
Cairo (Helwan	764.0	−3.4	−0.5	SSE	very light	¼ Clouded	8°.1	+1°.6	16°.0	−2°.1	4°.0	−2°.7	10°.0	49	0	13.0	4.1	–
Cairo (Giza	764.8	−3.4	−1.2	SE	almost calm	¼ Clouded	4°.4	−1°.5	17°.0	−2°.0	1°.5	−3°.7	9°.2	85	0	15.0	2.3	–
Minia																		
Assiut	764.8	—	−0.3	NW	very light	Clear	8°.2	—	19°.0	−1°.2	2°.0	−2°.3	10°.5	67	—	—	—	–
Aswan	—	—	—	N	almost calm	Clear	9°.7	+3°.1	20°.0	−1°.8	5°.0	−3°.3	12°.5	86	—	—	—	–
Wadi Halfa	763.9	−2.5	−1.3	N	almost calm	Clear	9°.0	+3°.6	21°.0	−4°.6	3°.5	−2°.8	12°.2	48	—	—	—	–
Merowe	763.8	−2.5	+1.3	NE	almost calm	Clear	17°.0	+8°.2	23°.7	−6°.6	10°.0	−2°.8	16°.8	33	—	—	—	–
Atbara	761.2	−2.3	−1.6	NE	moderate	Clear	13°.4	+1°.2	25°.0	−3°.7	8°.0	−2°.5	16°.5	48	—	—	—	–
Suakin	762.4	−0.9	+0.5	NW	moderate	½ Clouded	20°.4	+1°.4	23°.0	−3°.2	18°.0	−0°.8	20°.5	53	0	8.0	19.3	rathe rough
Khartoum	761.4	−2.2	+0.5	NNE	almost calm	Clear	15°.3	+3°.3	26°.0	−2°.8	10°.0	−3°.3	18°.0	33	0	0	0	–
Kassala	760.4	−1.4	—	ESE	almost calm	Clear	19°.8	+2°.6	28°.0	—	8°.0	—	18°.0	43	0	0	0	–
Gallabat																		
Wad Medani	760.3	−1.8	0.0	NE	light	Clear	17°.5	+4°.5	—	—	10°.0	−4°.4	—	44	0	0	0	–
Roseires																		
Dueim	761.0	−1.4	+0.9	N	almost calm	Clear	14°.6	+3°.2	27°.0	−4°.7	10°.0	−2°.5	18°.5	35	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

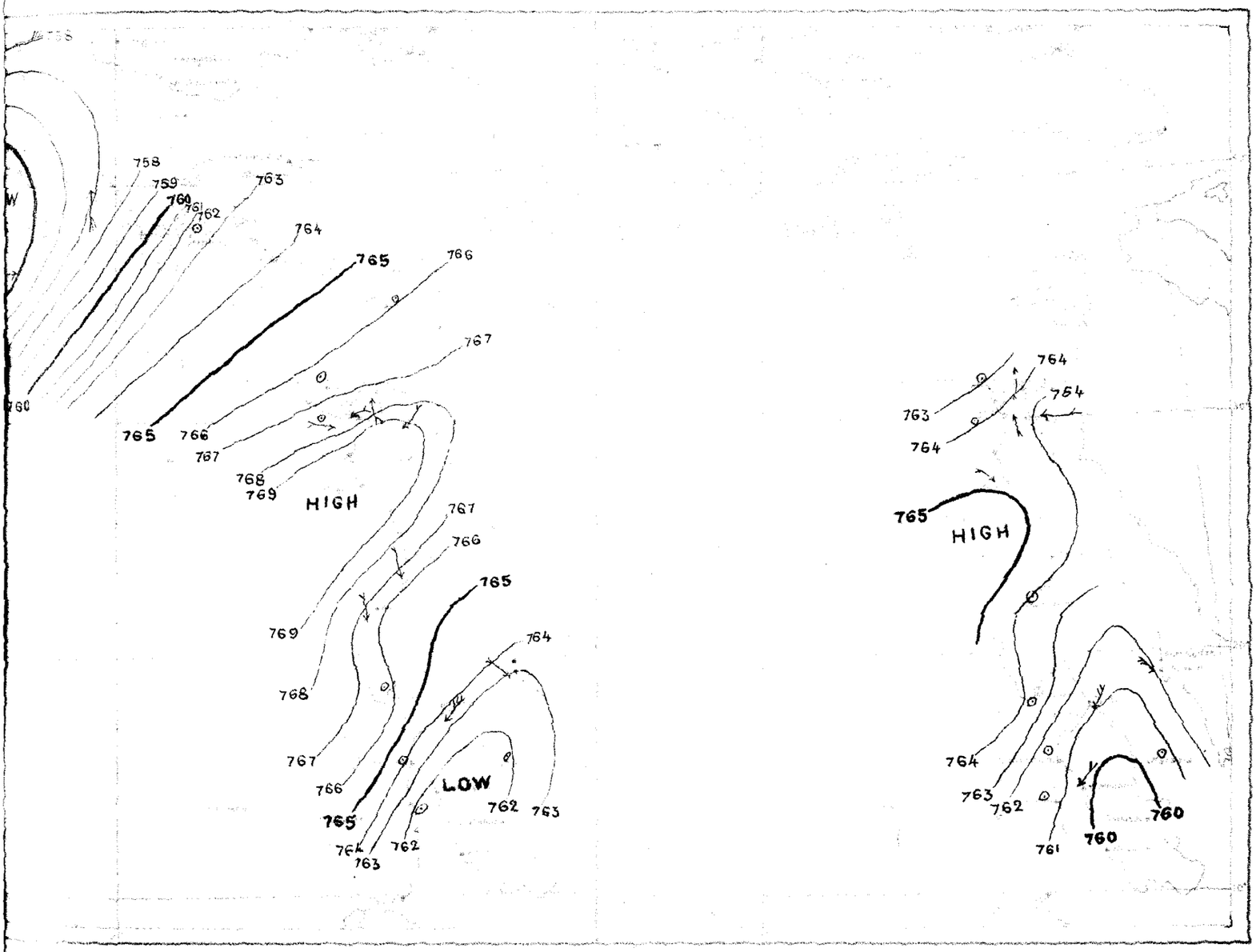


WARNING — for 24 hours ending noon 29th. Jan.

A depression lay to the west of Italy yesterday morning. It appears to be moving eastwards, and southerly winds are to be expected during the next two days.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day

Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	757.8	−10.5	ENE	strong	Clouded	0°.6	−3°.2	5°.0	0°.0	2°.5	54	25	moderate
a	755.0	−13.1	W	light	¼ Clouded	10°.7	−1°.8	13°.7	10°.0	11°.8	79	0	moderate
disi	756.6	−13.6	S	fresh	Rain	5°.2	−0°.6	—	4°.3	—	75	10	rough
ns	762.5	−11.1	—	calm	Clouded	4°.6	+4°.2	9°.0	0°.0	4°.5	84	0	slight
assol	766.3	−2.5	NW	almost calm	¾ Clouded	11°.1	+4°.5	11°.7	3°.9	7°.8	73	0	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

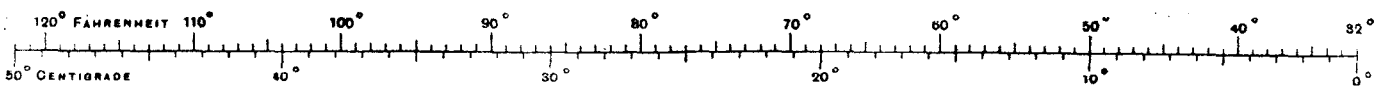
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 29th. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	761.5	−1.5	−2.5	SE	light	Clear	8°.8	+1°.8	16°.0	−1°.6	5°.0	−5°.1	10°.5	63	0	24.6	50.4	slight
Port Said	762.9	−1.2	−1.3	SW	almost calm	Clear	10°.2	+2°.4	20°.0	+1°.5	8°.0	−2°.2	14°.0	72	0	13.0	23.2	very slight
Mehalla el Kubra																		
Suez	763.4	−0.6	−1.3	SSE	very light	Clear	12°.5	+2°.5	18°.0	+0°.1	12°.0	+4°.2	15°.0	60	0	8.3	8.6	moderate
Tor																		
Cairo (Helwan	762.7	−1.3	−1.8	S	very light	¼ Clouded	10°.4	+2°.3	19°.0	+0°.9	8°.0	+1°.3	13°.5	48	0	13.0	6.4	–
Cairo (Giza	762.1	−2.7	−3.9	SSW	very light	¼ Clouded	7°.5	+3°.1	20°.3	+1°.3	3°.2	−2°.0	11°.8	73	0	15.0	2.4	–
Minia																		
Assiut	764.0	−0.8	−1.1	E	very light	Clear	11°.0	+2°.8	20°.0	−0°.2	4°.0	−0°.3	12°.0	56	–	–	–	–
Aswan	–	–	–	N	almost calm	Clear	12°.3	+2°.6	24°.0	+2°.2	7°.0	−1°.3	15°.5	74	–	–	–	–
Wadi Halfa	762.3	−1.6	−2.9	N	almost calm	Clear	9°.4	+0°.4	24°.5	−1°.1	4°.5	−1°.8	14°.5	44	–	–	–	–
Merowe	762.7	−1.1	+0.2	E	almost calm	Clear	22°.2	+5°.2	28°.7	−1°.6	4°.0	−8°.8	16°.4	22	–	–	–	–
Atbara	761.3	+0.1	−1.5	ENE	moderate	Clear	16°.4	+3°.0	28°.0	−0°.7	11°.0	+0°.5	19°.5	52	–	–	–	–
Suakin																		
Khartoum	761.3	−0.1	+0.4	NNE	very light	Clear	17°.4	+2°.1	30°.0	+1°.2	11°.0	−2°.3	20°.5	30	0	0	0	–
Kassala	760.6	+0.2	–	ENE	very light	Clear	21°.0	+1°.2	32°.0	–	11°.0	–	21°.5	46	0	0	0	–
Gallabat																		
Wad Medani	760.6	+0.3	+0.3	NE	almost calm	Clear	16°.5	−1°.0	–	–	11°.0	−3°.4	–	42	0	0	0	–
Roseires																		
Dueim																		
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



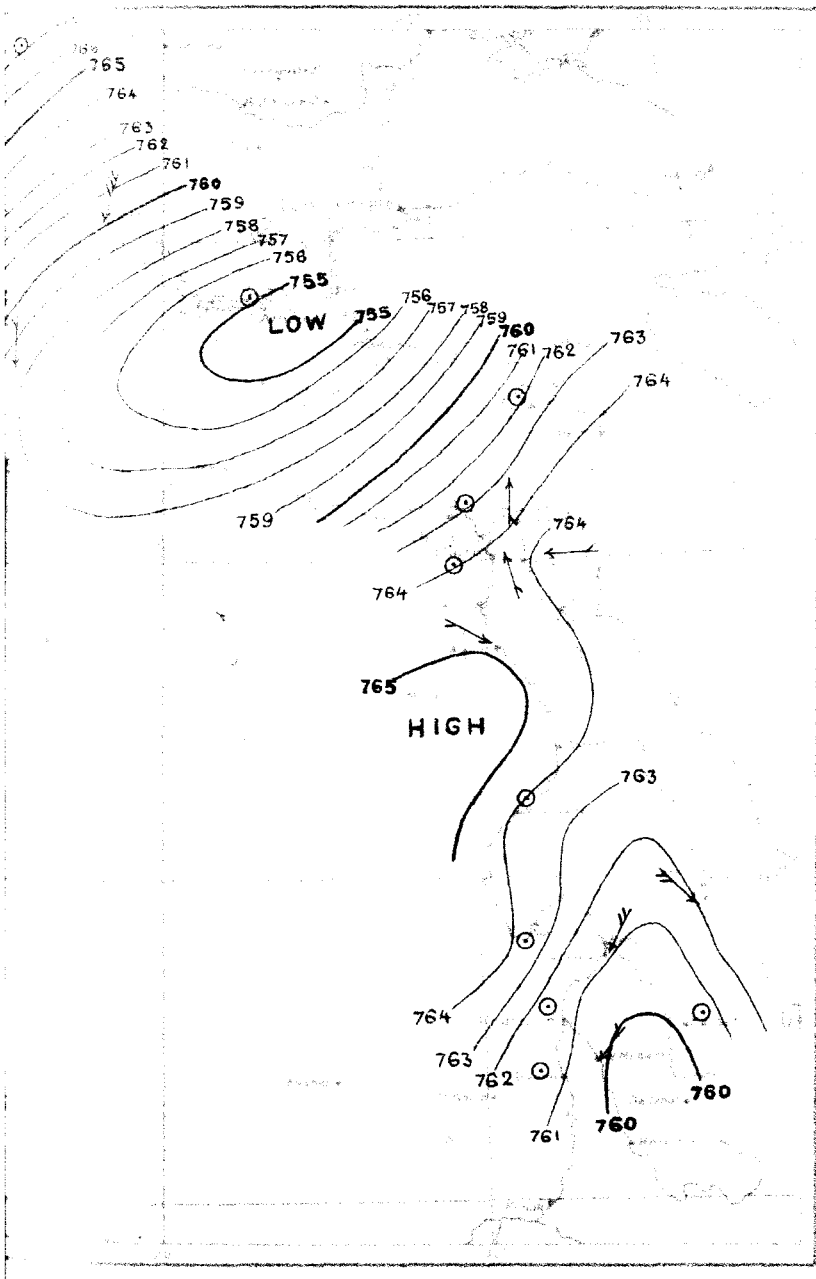
WARNING — for 24 hours ending noon 30th. Jan.

The low pressure area mentioned yesterday is approaching Egypt and continued southerly winds with stormy weather later are to be expected.

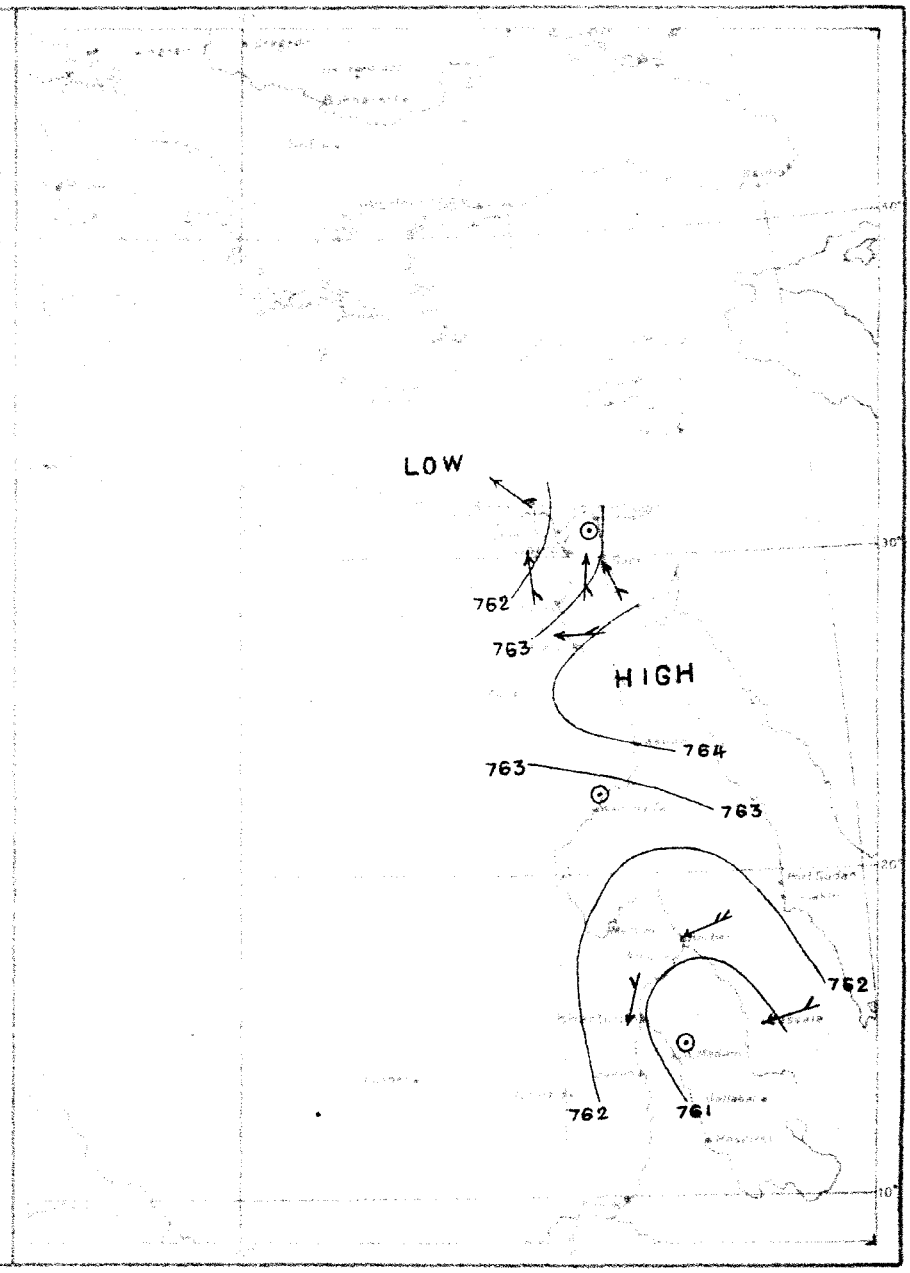
REMARK :— Hoar-frost at Gezira and Mataria yesterday morning.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	766.9	+9.1	—	calm	Clear	2°.4	+1°.8	1°.0	−4°.0	-1°.5	—	0	calm
ta	758.0	+3.0	N	very light	½ Clouded	10°.8	+0°.1	14°.0	9°.1	11°.6	81	0	slight
ndis	760.0	+3.4	NNE	strong	Rain	5°.6	+0°.4	11°.3	2°.7	7°.0	52	10	very high
ens	755.1	−7.4	—	calm	Rain	9°.4	+4°.8	11°.0	5°.0	8°.0	89	3	very slight
asso	762.8	−3.5	SE	almost calm	¾ Clouded	13°.9	+2°.8	15°.6	6°.1	10°.8	76	1	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

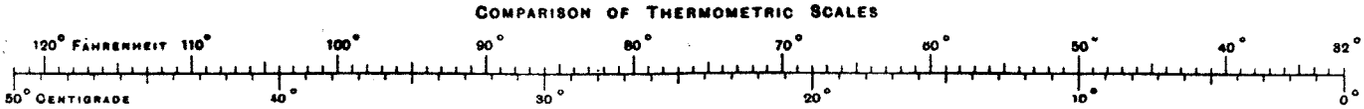
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 30th. January, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATI OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.6	−4.9	−8.1	SE	moderate	½ Clouded	13°.0	+4°.2	23°.0	+5°.4	10°.0	−0°.1	16°.5	55	0	24.6	53.0	sligh
Port Said	760.8	−2.1	−3.4	ESE	light	Clouded	13°.2	+3°.0	22°.0	+3°.5	12°.0	+1°.8	17°.0	64	0	13.0	24.0	sligh
Mehalla el Kubra																		
Suez	760.0	−3.4	−4.7	S	light	Clouded	17°.1	+4°.6	19°.0	+1°.1	14°.0	+6°.2	16°.5	62	0	8.3	8.8	roug
Tor																		
Cairo Helwan	759.2	−3.5	−5.3	SSW	moderate	Clouded	18°.0	+7°.6	22°.0	+3°.9	15°.0	+8°.3	18°.5	41	0	13.0	6.4	–
Cairo Giza	759.6	−2.5	−6.4	S	light	Clouded	14°.6	+7°.1	22°.5	+3°.5	7°.5	+2°.3	15°.0	58	0	15.0	2.6	–
Minia																		
Assiut	761.1	−2.9	−4.0	SE	moderate	½ Clouded	14°.2	+3°.2	21°.0	+0°.8	10°.0	+5°.7	15°.5	67	—	—	—	–
Aswan	—	—	—	SE	almost calm	Clear	11°.4	−0°.9	26°.0	+4°.2	8°.0	−0°.3	17°.0	78	—	—	—	–
Wadi Halfa	761.7	−0.6	−3.5	N	almost calm	Clear	11°.4	+2°.0	28°.5	+2°.9	5°.5	−0°.8	17°.0	41	—	—	—	–
Merowe	761.0	−1.7	−1.5	NE	very light	Clear	20°.5	−1°.7	33°.7	+3°.4	6°.0	−6°.8	19°.8	26	—	—	—	–
Atbara	760.6	−0.7	−2.2	NE	light	Clear	17°.8	+1°.4	31°.0	+2°.3	13°.0	+2°.5	22°.0	67	—	—	—	–
Suakin	761.4	−1.4	−0.5	N	moderate	¾ Clouded	24°.2	+1°.8	27°.0	+0°.8	22°.0	+3°.2	24°.5	72	0	8.0	19.3	moder
Khartoum	759.2	−2.1	−1.7	NNE	almost calm	Clear	20°.0	+2°.6	34°.0	+5°.2	13°.0	−0°.3	23°.5	28	0	0	0	–
Kassala	757.9	−2.7	—	NE	almost calm	Clear	20°.0	−1°.0	34°.0	—	12°.0	—	23°.0	62	0	0	0	–
Gallabat																		
Wad Medani	758.9	−1.7	−1.4	NE	moderate	Clear	21°.0	+4°.5	—	—	14°.0	−0°.4	—	57	0	0	0	–
Roseires																		
Dueim	758.9	−1.9	−1.2	NE	very light	Clear	20°.2	+1°.0	33°.0	+1°.3	15°.0	+2°.5	24°.0	33	0	0	0	–
El Obeid																		
Kodok																		
29th. Jan.																		
Suakin	762.8	+0.4	+0.9	N	moderate	½ Clouded	22°.4	+2°.0	25°.0	−1°.2	19°.0	+0°.2	22°.0	58	0	8.0	19.3	moder
Dueim	760.8	−0.2	+0.7	NE	alm calm	Clear	19°.2	+4°.6	31°.0	−0°.7	13°.0	+0°.5	22°.0	31	0	0	0	–

COMPARISON OF THERMOMETRIC SCALES

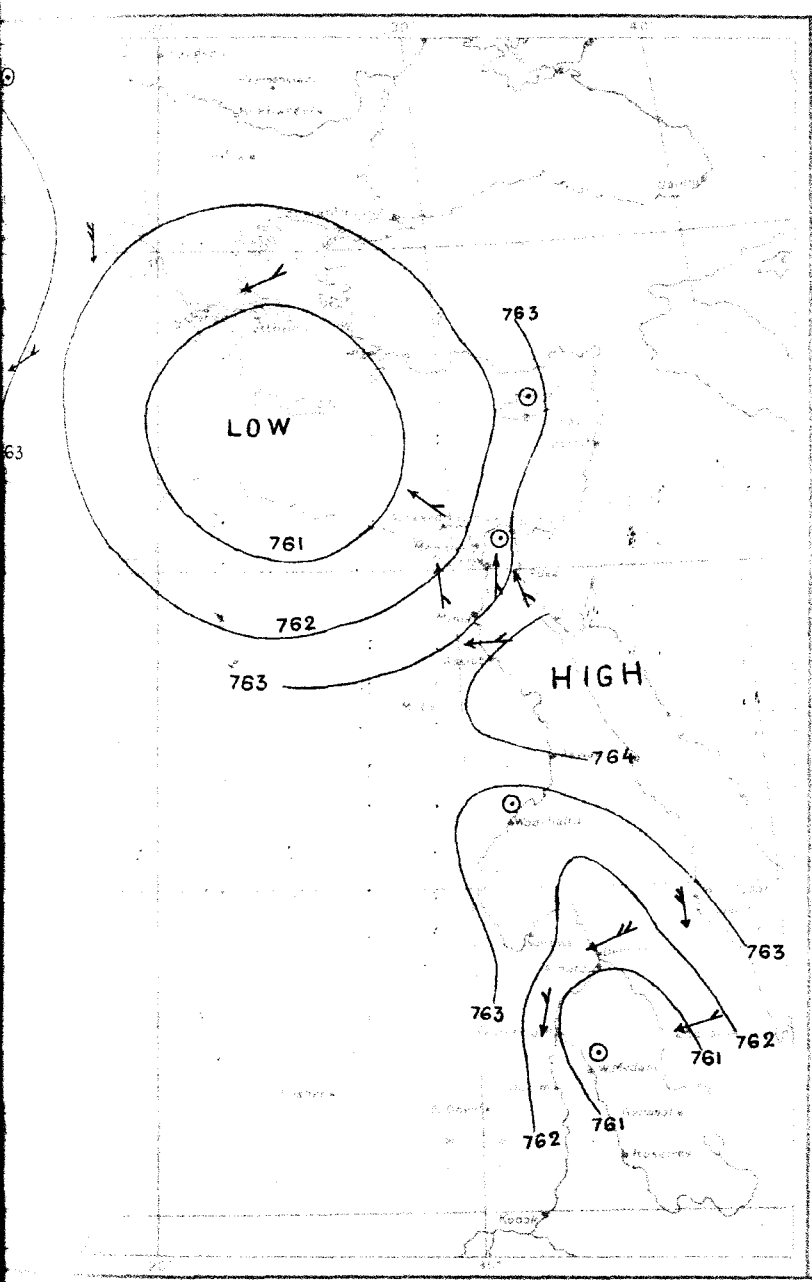


WARNING — for 24 hours ending noon 31st. Jan.

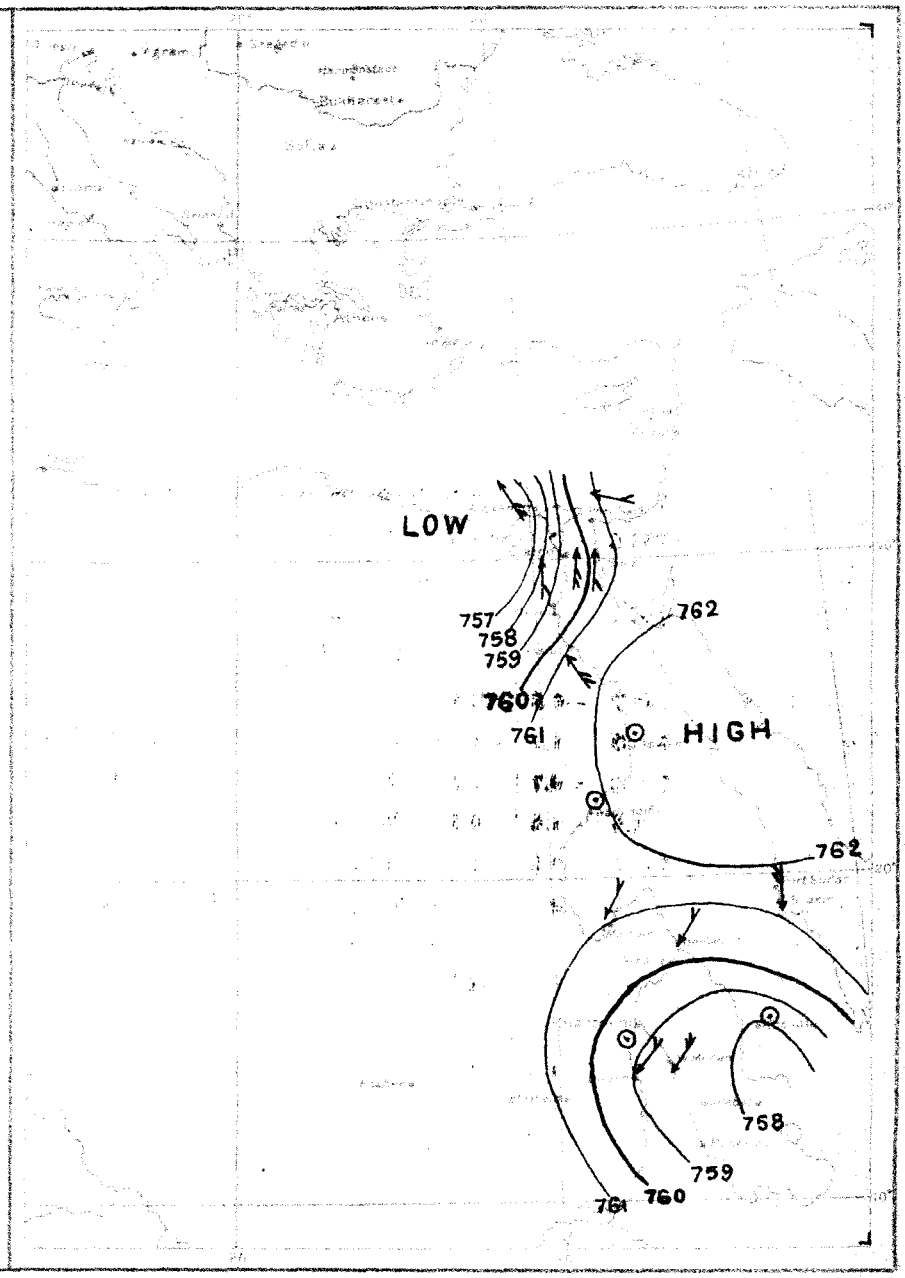
The depression mentioned yesterday was then moving slowly south-eastwards and filling up.
At present it is lying to the west of Alexandria and continued southerly winds are to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	762.3	−5.6	—	calm	Clouded	-1°.6	−4°.0	1°.0	−3°.0	-1°.0	82	0	calm
a	763.0	+5.0	ENE	light	¾ Clouded	9°.4	−1°.4	15°.5	8°.9	12°.2	63	2	rather rough
lisi	762.8	+2.8	NW	moderate	Clear	4°.7	−0°.9	6°.3	−1°.3	2°.5	—	0	rough
as	761.0	+5.9	ENE	light	Rain	2°.4	−7°.0	13°.0	2°.0	7°.5	98	7	slight
ssol	762.5	−0.3	SE	almost calm	Clouded	14°.4	+0°.5	18°.3	8°.3	13°.3	76	0	slight

Scale of wind force

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

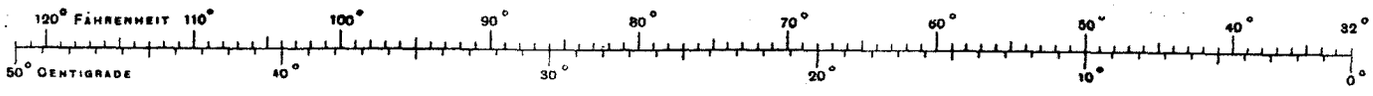
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 31st. January, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.6	+3.0	−5.4	SSW	light	¾ Clouded	9°.0	−4°.0	23°.0	+5°.4	8°.0	−2°.1	15°.5	73	0.8	25.4	53.7	very slight
Port Said	760.4	−0.4	−3.8	SW	moderate	Clear	11°.0	−2°.2	22°.0	+3°.5	10°.0	−0°.2	16°.0	80	24.0	37.0	24.0	rough
Mehalla el Kubra																		
Suez	761.0	+1.0	−3.7	SW	almost calm	Rain	13°.2	−3°.9	20°.0	+2°.1	12°.0	+4°.2	16°.0	73	4.2	12.5	8.8	slight
Tor																		
Cairo (Helwan	761.4	+2.2	−3.1	SW	almost calm	¼ Clouded	8°.8	−9°.2	22°.0	+3°.9	8°.0	+1°.3	15°.0	92	24.0	37.0	6.4	–
Cairo (Giza	762.0	+2.4	−4.0	S	moderate	¾ Clouded	9°.6	−5°.0	21°.6	+2°.6	8°.0	+2°.8	14°.8	87	16.5	31.5	2.6	–
Minia																		
Assiut	762.4	+1.3	−2.7	NW	very light	Clear	13°.6	−0°.6	20°.0	−0°.2	9°.0	+4°.7	14°.5	69	–	–	–	–
Aswan	759.8	–	−5.4	N	light	½ Clouded	15°.8	+4°.4	29°.0	+7°.2	11°.0	+2°.7	20°.0	68	–	–	–	–
Wadi Halfa	758.8	−2.9	−6.4	N	almost calm	¼ Clouded	14°.2	+2°.8	32°.0	+6°.4	10°.0	+3°.7	21°.0	49	–	–	–	–
Merowe	759.0	−2.0	−3.5	–	calm	Clear	17°.0	−3°.5	33°.7	+3°.4	7°.0	−5°.8	20°.4	42	–	–	–	–
Atbara	758.2	−2.4	−4.6	NE	light	Clear	21°.8	+4°.0	33°.0	+4°.3	17°.0	+6°.5	25°.0	66	–	–	–	–
Suakin	759.4	−2.0	−2.5	NE	light	¾ Clouded	25°.0	+0°.8	29°.0	+2°.8	23°.0	+4°.2	26°.0	88	0	8.0	19.3	rather rough
Khartoum	757.0	−2.2	−3.9	NNE	almost calm	Clear	20°.6	+0°.6	36°.0	+7°.2	16°.0	+2°.7	26°.0	34	0	0	0	–
Kassala	756.1	−1.8	–	NNW	almost calm	Clear	23°.0	+3°.0	37°.0	–	17°.0	–	27°.0	60	0	0	0	–
Gallabat																		
Wad Medani	756.3	−2.6	−4.0	NE	very light	Clear	21°.5	+0°.5	–	–	17°.0	+2°.6	–	54	0	0	0	–
Roseires																		
Dueim																		
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

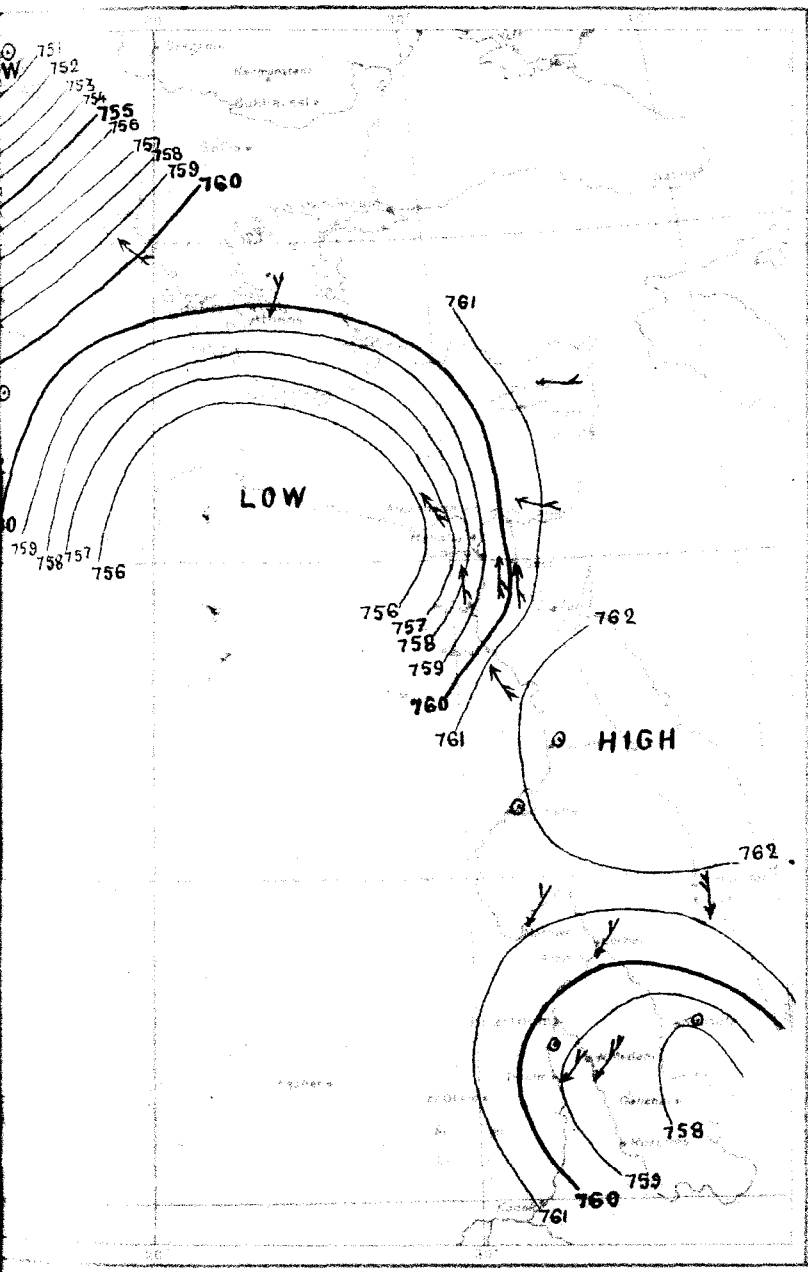


WARNING — for 24 hours ending noon 1st. Feb.

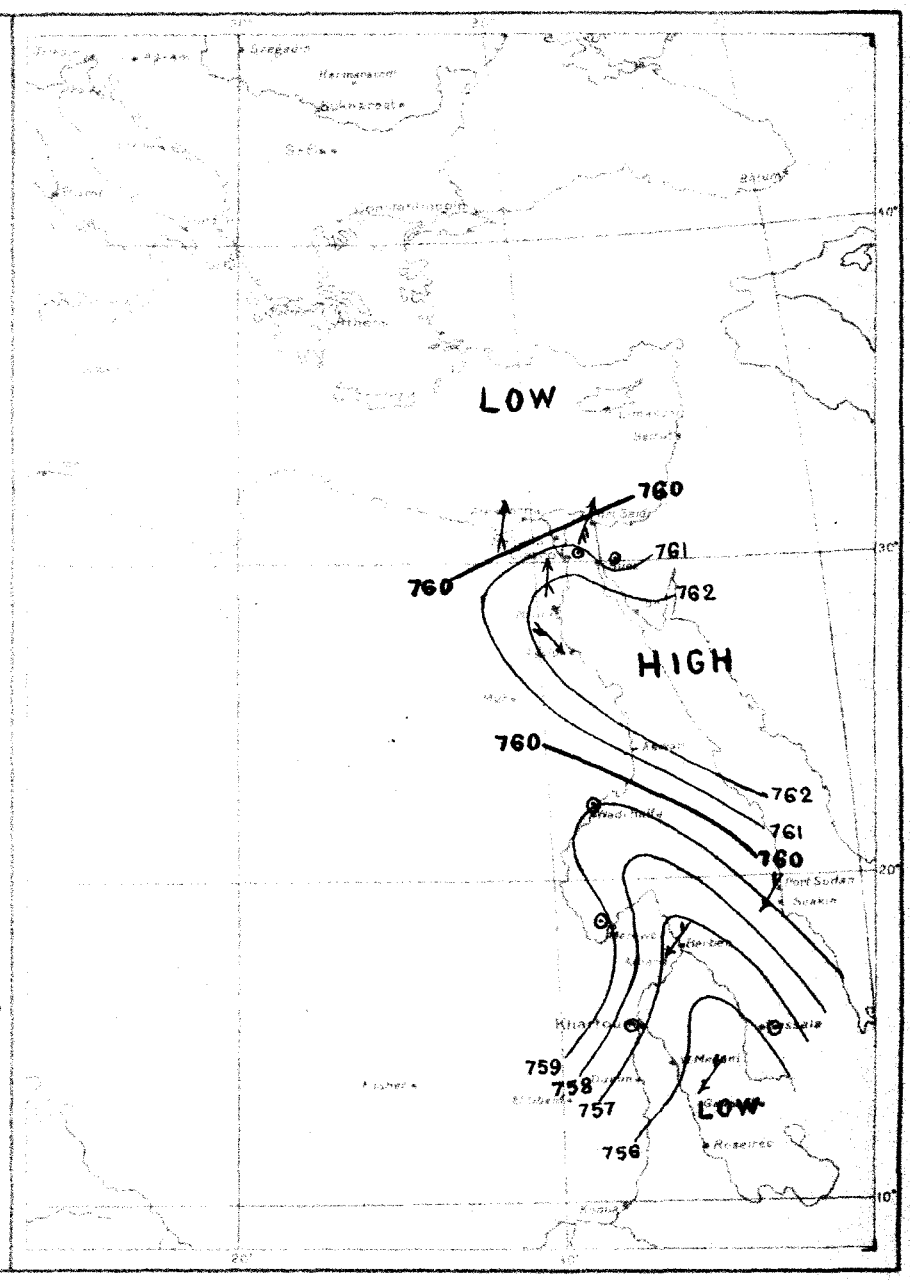
The low pressure area which has been causing the bad weather has moved to the north-east and an improvement in the weather is to be expected. Local showers are, however, still probable for tomorrow.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	750.6	−11.7	—	calm	Rain	1°.8	+3°.4	3°.0	−2°.0	0°.5	96	1	calm
	760.5	−2.5	WSW	almost calm	Rain	8°.9	−0°.5	10°.8	5°.9	8°.4	87	0	slight
si	759.1	−3.7	SE	light	Clouded	5°.5	+0°.8	9°.4	2°.7	6°.0	59	0	rather rough
s	759.6	−1.4	NNE	very light	½ Clouded	2°.8	+0°.4	8°.0	0°.0	4°.0	82	2	very slight
80l	761.2	−1.3	E	light	Clouded	12°.2	−2°.2	18°.9	10°.6	14°.8	82	6	rather rough

Scale of wind force

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

SURVEY DEPARTMENT CAIRO

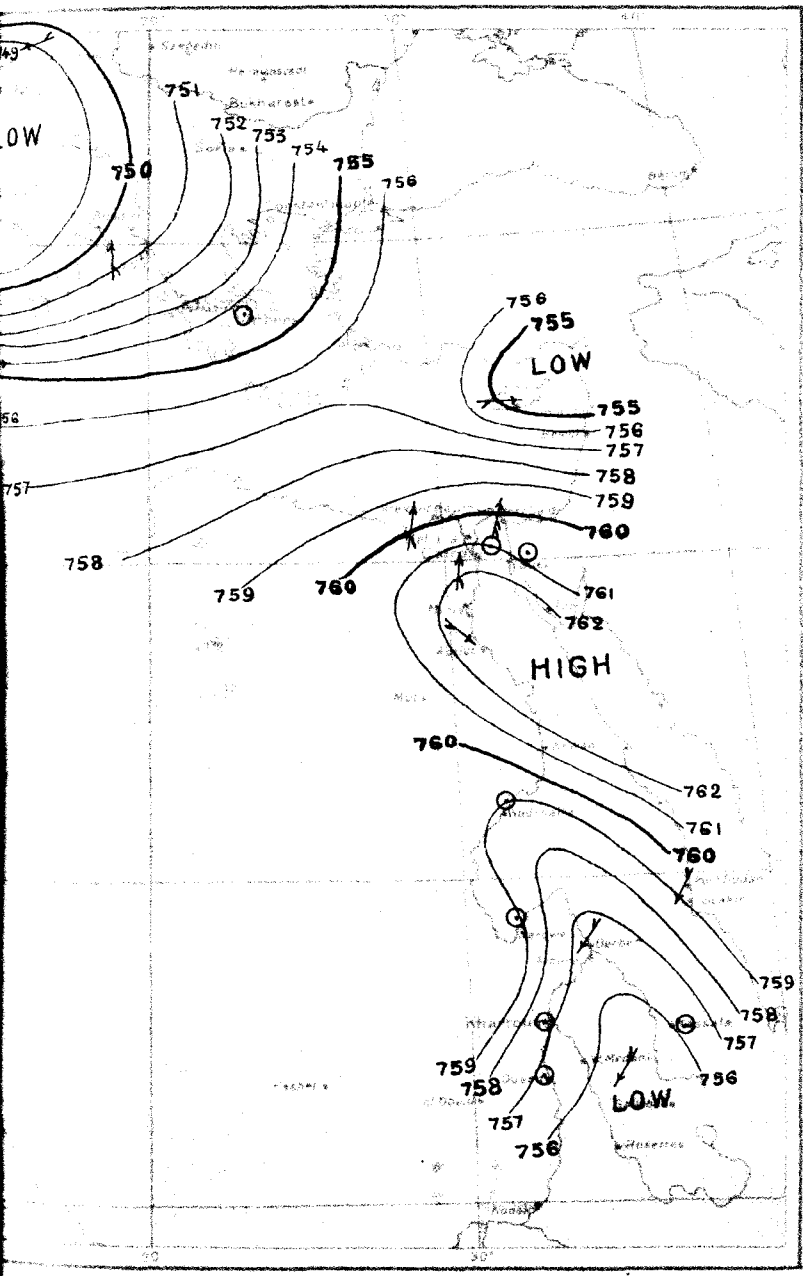
Corrections to be made in the "Daily Weather Report"

for January 1907

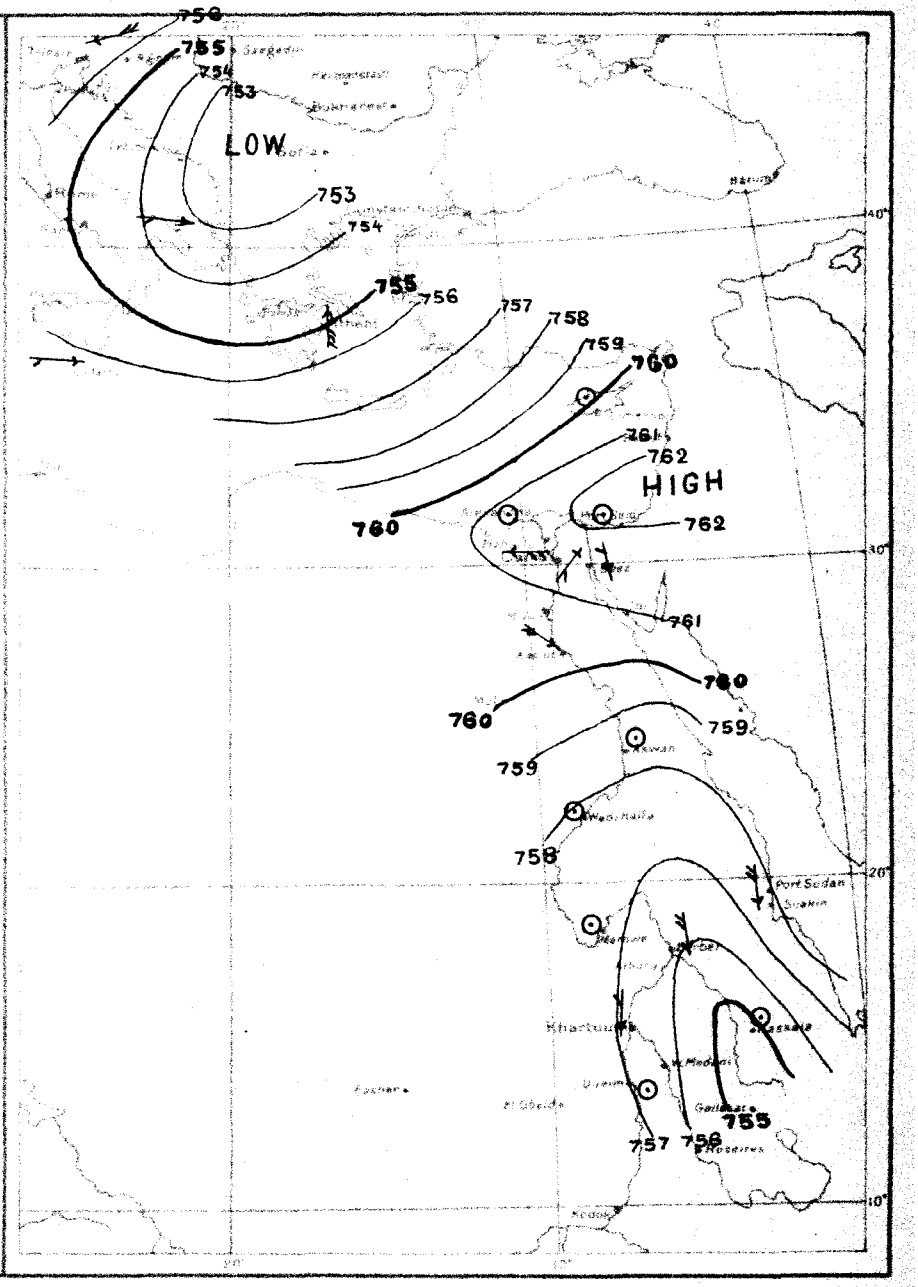
Date	Station			Date	Station		
2nd	Brindisi	Barometer	[illegible] mm	10th	Trieste	Barometer	771
"	Wad Medani	Wind Direct	N	19	Aswan	Minimum	11
"	Brindisi	Reading	[illegible]	"	Trieste	Minimum	6
"	Suakin	Minim	[illegible]	20	Aswan	Maximum	30
"	Alexandria	Norm Rainf	[illegible]	"	"	Minimum	12
6	Khartoum	Max	33	"	Suakin	Rainfall	5
"	Brindisi	Minim	2	21	Aswan	Minimum	6
7	Trieste	Reading	[illegible]	22	"	Wind Dir.	N
"		Minim	[illegible]	"	"	Maximum	19
8		Reading	[illegible]	"	Suakin	Minimum	19
10	Brindisi	Barometer	761.7	24	Giza	Nor. Rainf.	1
"	Khartoum	Max	39	25	Trieste	Minimum	-12
11	Brindisi	Reading	[illegible]		Giza	Nor. Rainf.	1
12	[illegible]	Minim	[illegible]	26	"	" "	1
13	Brindisi	Barometer	768.0	27	Khartoum	Minimum	7
"	Trieste	Reading	3.1	28	Trieste	Barometer	758
"	Khartoum	Max	39	"	Brindisi	Maximum	12
17	Wadi Halfa	Cloud	1/2 clouded	30	Suakin	Minimum	21
"	Aswan	Max	26	31	"	"	22
18	Trieste	Wind Dir.	calm	"		Total Rainf.	[illegible]
"	"	Cloud	1/2 clouded				

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	748.6	−2.0	ENE	very light	Clouded	2°.4	+0°.6	5°.0	0°.0	2°.5	49	9	very slight
	754.9	−5.6	W	moderate	Clouded	11°.0	+2°.1	12°.8	8°.6	10°.7	75	4	slight
Bi	750.1	−9.0	S	light	Rain	5°.6	+0°.1	9°.4	2°.7	6°.0	52	5	rather rough
	754.3	−5.3	E	almost calm	¼ Clouded	5°.0	+2°.2	11°.0	3°.0	7°.0	75	0	very slight
Bol	754.6	−6.6	W	light	Clouded	15°.0	+2°.8	15°.6	10°.0	12°.8	88	11	rather rough

Scale of wind force

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

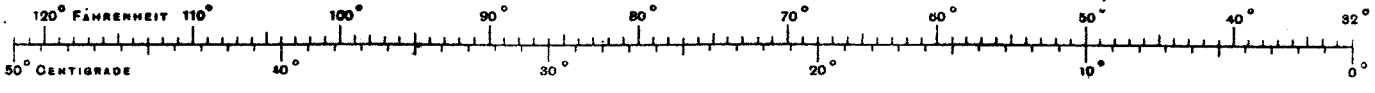
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 1st. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	761.6	+2.0	−2.9	SE	almost calm	Clear	12°.0	+3°.0	18°.0	−0°.7	10°.0	−1°.2	14°.0	65	0	25.4	54.4
Port Said	762.2	+1.8	−1.8	NE	almost calm	Clear	9°.4	−1°.6	20°.0	−0°.4	9°.0	−2°.1	14°.5	95	0	37.0	24.0
Mehalla el Kubra																	
Suez	761.3	+0.3	−3.7	NNW	very light	¼ Clouded	12°.0	−1°.2	17°.0	−3°.0	11°.0	+2°.2	14°.0	69	1.2	13.7	8.8
Tor																	
Cairo (Helwan	760.0	−1.4	−4.9	E	fresh	Clear	10°.2	+1°.4	16°.0	−2°.8	9°.0	+1°.2	12°.5	76	0	37.0	6.4
Cairo (Giza	762.0	0.0	−4.1	SW	very light	Fog	4°.6	−5°.0	18°.8	−2°.2	2°.8	−3°.0	10°.8	97	0	31.5	2.6
Minia																	
Assiut	760.6	−1.8	−4.6	NW	moderate	Clear	11°.2	−2°.4	18°.0	−4°.4	10°.0	+6°.0	14°.0	83	—	—	—
Aswan	758.3	−1.5	−6.9	N	almost calm	¼ Clouded	18°.2	+2°.4	24°.0	−0°.6	15°.0	+6°.0	19°.5	69	—	—	—
Wadi Halfa	757.4	−1.4	−8.0	N	almost calm	Clear	16°.2	+2°.0	29°.5	+3°.8	13°.5	+6°.5	21°.5	53	—	—	—
Merowe	757.6	−1.4	−3.0	NE	almost calm	Clear	21°.9	+4°.9	35°.7	+4°.0	10°.0	−3°.9	23°.4	40	—	—	—
Atbara	756.1	−2.1	−7.3	N	moderate	Clear	21°.4	−0°.4	37°.0	+6°.3	17°.0	+4°.4	27°.0	70	—	—	—
Suakin	758.0	−1.4	−4.8	N	moderate	¼ Clouded	25°.2	+0°.2	29°.0	+2°.8	23°.0	+4°.1	26°.0	85	0	8.0	19.3
Khartoum	754.7	−2.3	−5.8	NNE	very light	¼ Clouded	23°.7	+3°.1	37°.0	+5°.3	19°.0	+4°.1	28°.0	37	0	0	0
Kassala	754.6	−1.5	—	NE	almost calm	Clear	26°.4	+3°.4	39°.0	—	17°.0	—	28°.0	34	0	0	0
Gallabat																	
Wad Medani	753.7	−2.6	−6.7	NE	almost calm	¼ Clouded	24°.5	+3°.0	—	—	19°.0	+4°.4	—	50	0	0	0
Roseires																	
Dueim	757.0	−0.6	−3.6	N	almost calm	Clear	24°.6	+1°.8	38°.0	+4°.8	12°.0	−0°.7	25°.0	16	0	0	0
El Obeid																	
Kodok																	
31st. Jan. Dueim	757.6	−1.3	−2.5	N	alm. calm	Clear	22°.8	+2°.6	35°.0	+3°.3	17°.0	+4°.5	26°.0	38	0	0	0

COMPARISON OF THERMOMETRIC SCALES



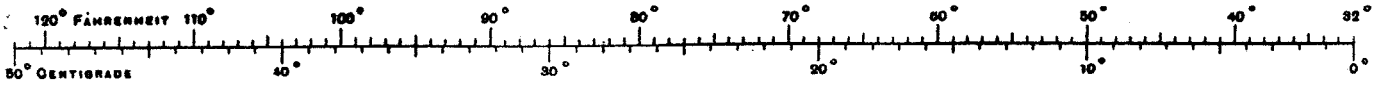
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 2nd. February, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	764.0	+2.4	+0.3	E	almost calm	Clear	15°.0	+3°.0	19°.0	+0°.3	11°.0	−0°.2	15°.0	58	0	25.4	55.5	calm
Port Said	763.4	+1.2	−0.6	NE	almost calm	¼ Clouded	14°.2	+4°.8	18°.0	−2°.4	10°.0	−1°.1	14°.0	78	0	37.0	24.0	calm
Mehalla el Kubra																		
Suez	762.2	+0.9	−2.8	NNE	very light	Clear	13°.2	+1°.2	19°.0	−1°.0	11°.0	+2°.2	15°.0	75	0	13.7	8.8	moderate
Tor																		
Cairo Helwan	762.4	+2.4	−2.5	NE	almost calm	Clear	7°.4	−2°.8	17°.0	−1°.8	6°.0	−1°.8	11°.5	90	0	37.0	6.4	–
Cairo Giza	764.5	+2.5	−1.6	N	almost calm	Mist	4°.8	+0°.2	17°.7	−3°.3	3°.0	−2°.8	10°.4	98	0	31.5	2.6	–
Minia																		
Assiut	762.6	+2.0	−2.6	NW	very light	¾ Clouded	7°.4	−3°.8	13°.0	−9°.4	5°.0	+1°.0	9°.0	–	–	–	–	–
Aswan	758.9	+0.6	−6.3	N	light	½ Clouded	18°.2	0°.0	28°.0	+3°.4	17°.0	+8°.0	22°.5	71	–	–	–	–
Wadi Halfa	759.1	+1.7	−6.3	N	almost calm	Clear	16°.2	0°.0	32°.5	+6°.8	14°.0	+7°.0	23°.2	40	–	–	–	–
Merowe	757.9	+0.3	−2.7	NE	almost calm	Clear	24°.0	+2°.1	37°.7	+5°.0	12°.0	−1°.9	24°.8	53	–	–	–	–
Atbara	756.4	+0.3	−7.0	N	fresh	¼ Clouded	24°.2	+2°.8	37°.0	+6°.3	19°.0	+6°.4	28°.0	41	–	–	–	–
Suakin	758.1	+0.1	−4.7	NE	light	¼ Clouded	25°.0	−0°.2	29°.0	+2°.8	21°.0	+2°.1	25°.0	73	0	8.0	19.3	very rough
Khartoum	755.2	+0.5	−5.3	N	very light	Clear	24°.5	+0°.8	40°.0	+8°.3	18°.0	+3°.1	29°.0	32	0	0	0	–
Kassala	756.2	+1.6	–	S	almost calm	Clear	21°.6	−4°.8	39°.0	–	14°.0	–	26°.5	50	0	0	0	–
Gallabat																		
Wad Medani	755.0	+1.3	−5.4	NNE	very light	¼ Clouded	23°.5	−1°.0	–	–	18°.0	+3°.4	–	35	0	0	0	–
Roseires																		
Dueim	754.6	−2.4	−6.0	N	almost calm	Clear	24°.1	−0°.5	40°.0	+6°.8	20°.0	+7°.3	30°.0	62	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

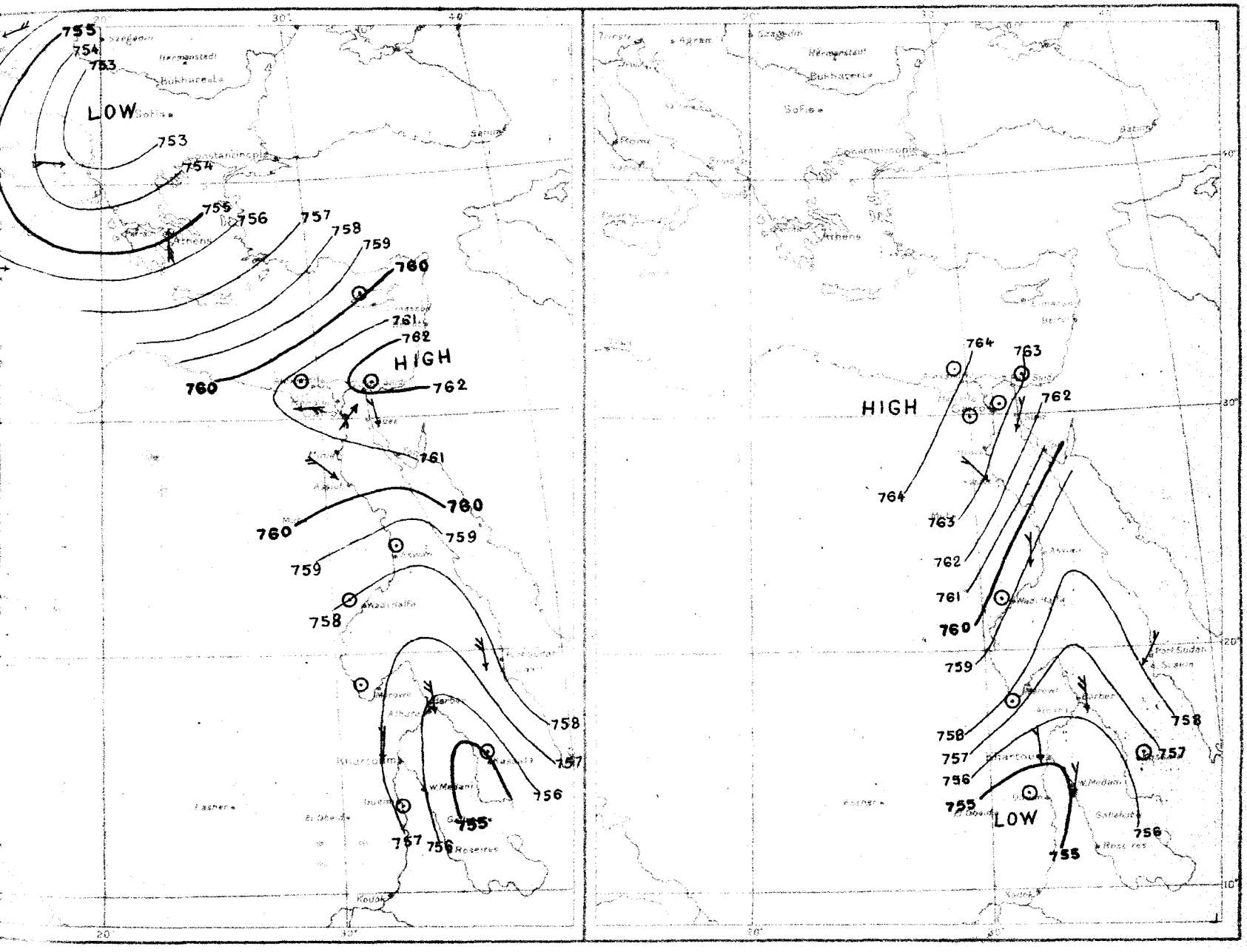


WARNING — for 24 hours ending noon 3rd. Feb.

Probable weather. A depression lay west of Italy on Thursday, but it has taken a course well to the north and is unlikely to affect Egyptian weather, which will remain fine with warm days and cold nights.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	756.7	+8.1	ENE	fresh	Clear	1°.1	−1°.3	3°.0	0°.0	1°.5	44	0	moderate
	755.5	+0.6	W	light	½ Clouded	8°.0	−3°.0	11°.3	6°.0	8°.6	63	7	slight
isi	753.4	+3.3	WNW	very light	Fog	5°.9	+0°.3	11°.8	3°.0	7°.4	59	0	very slight
s	754.5	+0.2	S	very strong	¾ Clouded	12°.1	+7°.1	12°.0	5°.0	8°.5	69	0	very rough
usol	760.5	+5.9	NW	almost calm	Clear	14°.4	−0°.6	16°.1	7°.2	11°.6	88	13	slight

Scale of wind force

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

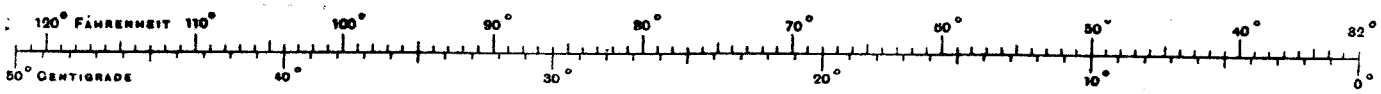
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 3rd. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STA OF SE
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	764.9	+0.9	+0.7	N	almost calm	½ Clouded	14°.6	−0°.4	17°.0	−1°.7	12°.0	+0°.8	14°.5	61	0	25.4	56.1	cal
Port Said	764.7	+1.3	+0.7	NE	very light	¼ Clouded	14°.4	+0°.2	18°.0	−2°.4	14°.0	+2°.9	16°.0	74	0	37.0	24.2	cal
Mehalla el Kubra																		
Suez	764.0	+1.8	−1.0	NNW	very light	Clear	13°.0	−0°.2	20°.0	0°.0	12°.0	+3°.2	16°.0	77	0	13.7	8.8	mode
Tor																		
Cairo (Helwan	763.6	+1.2	−1.3	NE	light	¼ Clouded	11°.2	+3°.8	18°.0	−0°.8	9°.0	+1°.2	13°.5	78	0	37.0	6.4	–
Cairo (Giza	764.4	−0.1	−1.7	N	light	Mist	7°.8	+3°.0	19°.3	−1°.7	4°.8	−1°.0	12°.0	100	0	31.5	2.6	–
Minia																		
Assiut	762.6	0.0	−2.6	NW	light	½ Clouded	7°.6	+0°.2	22°.0	−0°.4	5°.0	+1°.0	13°.5	98	–	–	–	–
Aswan	759.6	+0.7	−5.6	N	light	½ Clouded	18°.6	+0°.4	27°.0	+2°.4	15°.0	+6°.0	21°.0	42	–	–	–	–
Wadi Halfa	760.4	+1.3	−5.0	N	almost calm	Clear	16°.2	0°.0	28°.0	+2°.3	14°.0	+7°.0	21°.0	36	–	–	–	–
Merowe	759.2	+1.3	−1.4	NE	very light	Clear	23°.7	−0°.3	36°.7	+4°.0	12°.0	−1°.9	24°.4	51	–	–	–	–
Atbara	758.0	+1.6	−5.4	NNE	moderate	Clear	23°.4	−0°.8	37°.0	+6°.3	19°.0	+6°.4	28°.0	64	–	–	–	–
Suakin																		
Khartoum	756.6	+1.4	−3.9	N	almost calm	Clear	24°.0	−0°.5	39°.0	+7°.3	20°.0	+5°.1	29°.5	39	0	0	0	–
Kassala	756.4	+0.2	–	S	almost calm	Clear	20°.6	−1°.0	38°.0	–	15°.0	–	26°.5	61	0	0	0	–
Gallabat																		
Wad Medani	756.0	+1.0	−4.4	NNE	light	Clear	23°.0	−0°.5	–	–	17°.0	+2°.4	–	44	0	0	0	–
Roseires																		
Dueim	756.2	+1.6	−4.4	N	almost calm	Clear	23°.8	−0°.3	41°.0	+7°.8	20°.0	+7°.3	30°.5	56	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

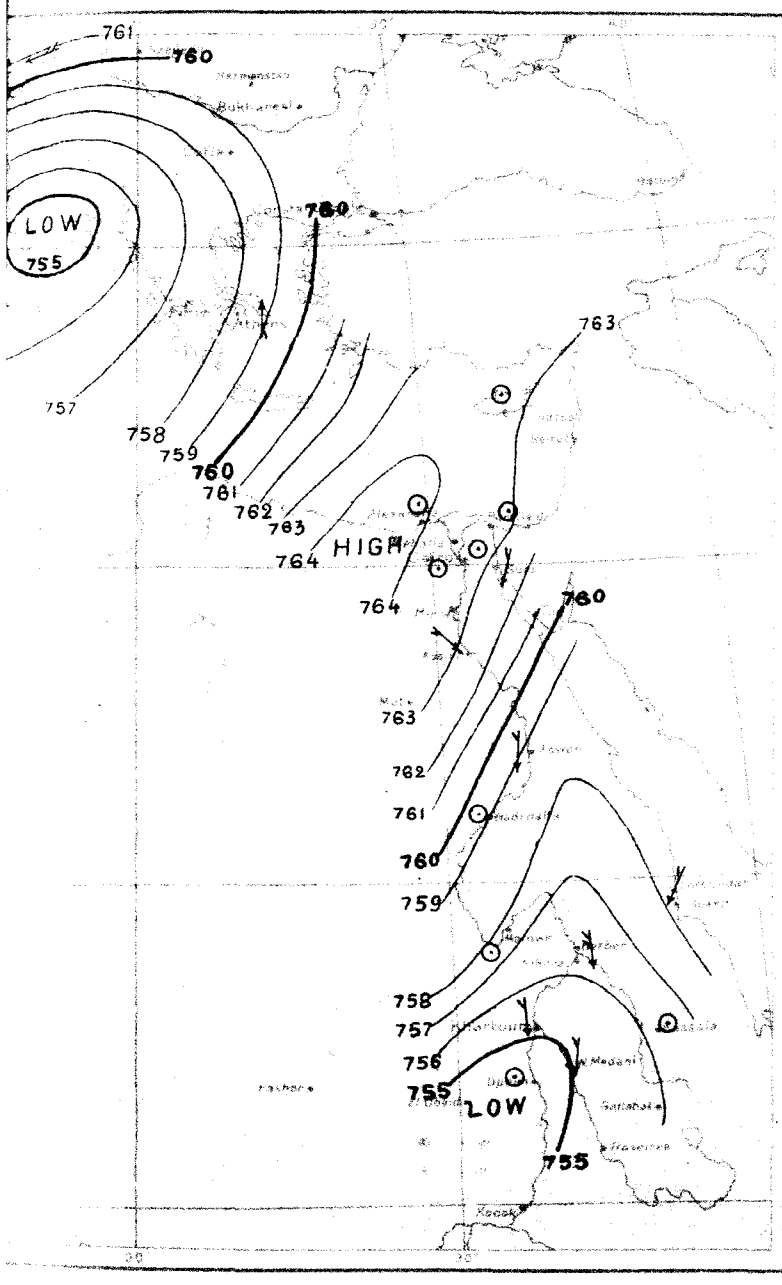


PROBABLE WEATHER — for 24 hours ending noon 4th, Feb.

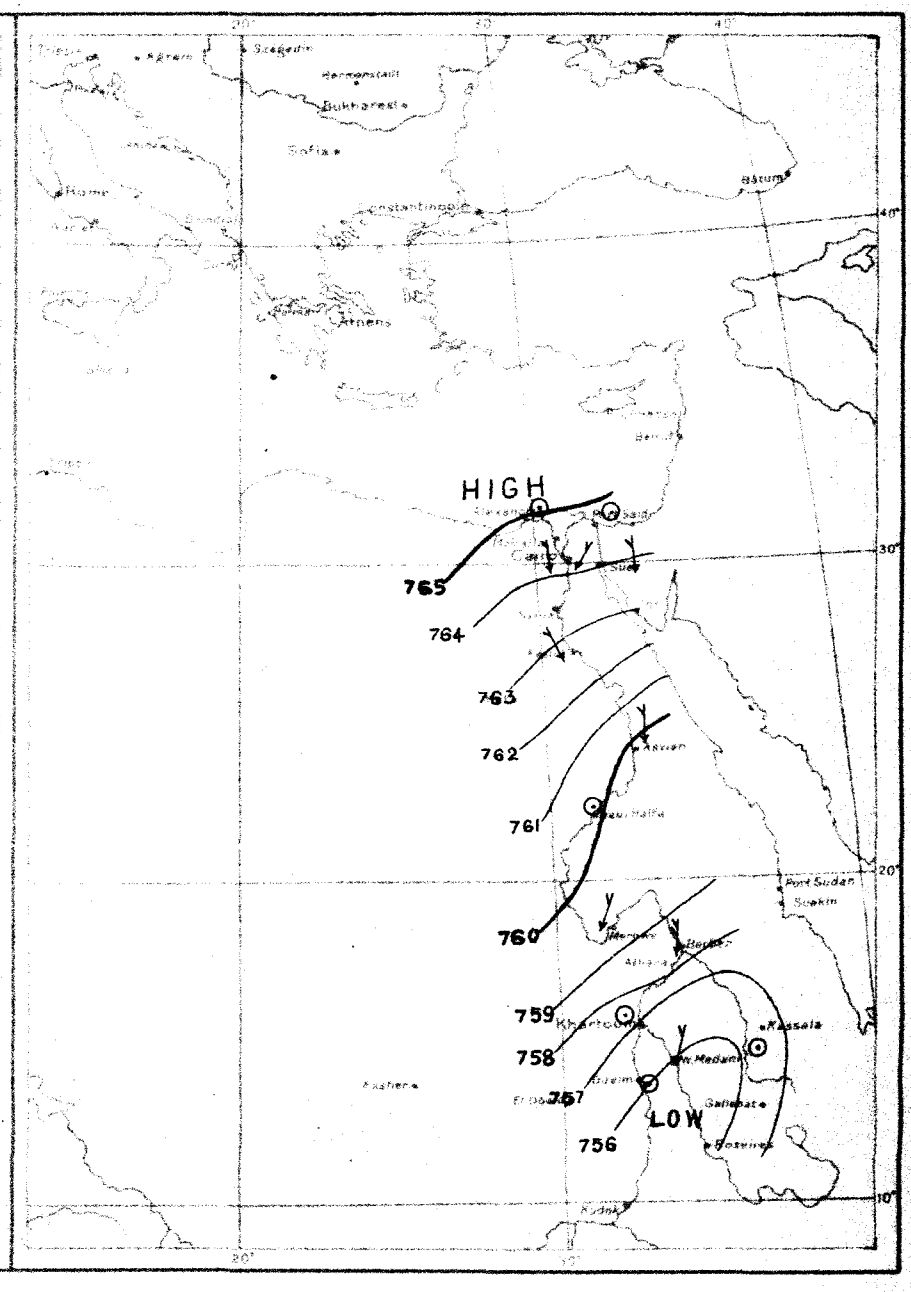
Pressure over Egypt remains high, and no change is to be expected for the next twenty-four hours but an area of low pressure which lay over south Italy yesterday may lead to unsettled weather later.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	761.5	+4.8	ENE	fresh	½ Clouded	-0°.4	−1°.5	2°.0	−1°.0	0°.5	78	0	moderate
	756.4	+0.9	WSW	very light	½ Clouded	7°.6	−0°.4	10°.3	4°.7	7°.5	64	4	slight
i	754.6	+1.2	SSW	light	Thunder Storm	5°.6	−0°.3	10°.3	2°.3	6°.3	79	5	moderate
	758.3	+3.8	S	very light	¾ Clouded	9°.8	−2°.3	14°.0	7°.0	10°.5	74	3	slight
ol	763.3	+2.8	E	almost calm	Clear	13°.3	−1°.1	17°.8	6°.7	12°.2	88	0	slight

Scale of wind force

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

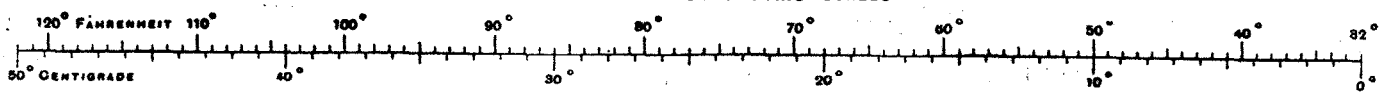
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 4th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			ST
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	763.7	−1.2	0.0	—	calm	¾ Clouded	13°.6	−1°.0	18°.0	−0°.7	12°.0	+0°.8	15°.0	74	0	25.4	56.2	c
Port Said	762.8	−1.9	−1.2	NNE	almost calm	¾ Clouded	14°.8	+0°.4	18°.0	−2°.4	14°.0	+2°.9	16°.0	76	0	37.0	24.2	c
Mehalla el Kubra																		
Suez	762.7	−1.3	−2.3	NNW	very light	Clear	12°.2	−0°.8	20°.0	0°.0	11°.0	+2°.2	15°.5	72	0	13.7	8.8	mo
Tor																		
Cairo (Helwan	762.5	−1.1	−2.4	ENE	light	¼ Clouded	11°.1	−0°.1	18°.0	−0°.8	10°.0	+2°.2	14°.0	67	0	37.0	6.4	
Cairo (Giza	763.1	−1.3	−3.0	NNW	very light	Fog	6°.4	−1°.4	19°.3	−1°.7	3°.5	−2°.3	11°.4	98	0	31.5	2.6	
Minia																		
Assiut	762.3	−0.3	−2.9	NW	very light	Clear	8°.8	+1°.2	22°.0	−0°.4	5°.0	+1°.0	13°.5	87	—	—	—	
Aswan	760.2	+0.6	−5.0	N	very light	Clear	16°.6	−2°.0	26°.0	+1°.4	13°.0	+4°.0	19°.5	50	—	—	—	
Wadi Halfa	760.1	−0.3	−5.3	N	almost calm	Clear	14°.8	−1°.4	27°.0	+1°.3	12°.0	+5°.0	19°.5	33	—	—	—	
Merowe	759.5	+0.3	−1.1	NE	almost calm	Clear	20°.5	−3°.2	36°.7	+4°.0	11°.0	−2°.9	23°.8	26	—	—	—	
Atbara	757.3	−0.7	−6.1	N	fresh	Clear	22°.8	−0°.6	37°.0	+6°.3	19°.0	+6°.4	28°.0	47	—	—	—	
Suakin	758.4	−0.8	−4.4	NE	moderate	½ Clouded	24°.4	−0°.4	28°.0	+1°.8	24°.0	+5°.1	26°.0	79	0	8.0	21.4	v ro
Khartoum	756.0	−0.6	−4.5	N	almost calm	Clear	24°.5	+0°.5	36°.0	+4°.3	19°.0	+4°.1	27°.5	37	0	0	0	
Kassala	755.6	−0.8	—	SE	almost calm	Clear	25°.2	+4°.6	37°.0	—	19°.0	—	28°.0	51	0	0	0	
Gallabat																		
Wad Medani	755.6	−0.4	−4.8	NE	almost calm	Clear	23°.0	0°.0	—	—	20°.0	+5°.4	—	38	0	0	0	
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
3rd. Feb. Suakin	759.2	+1.1	−3.6	NW	light	Clear	24°.8	−0°.2	28°.0	+1°.8	23°.0	+4°.1	25°.5	76	0	8.0	21.4	very

COMPARISON OF THERMOMETRIC SCALES

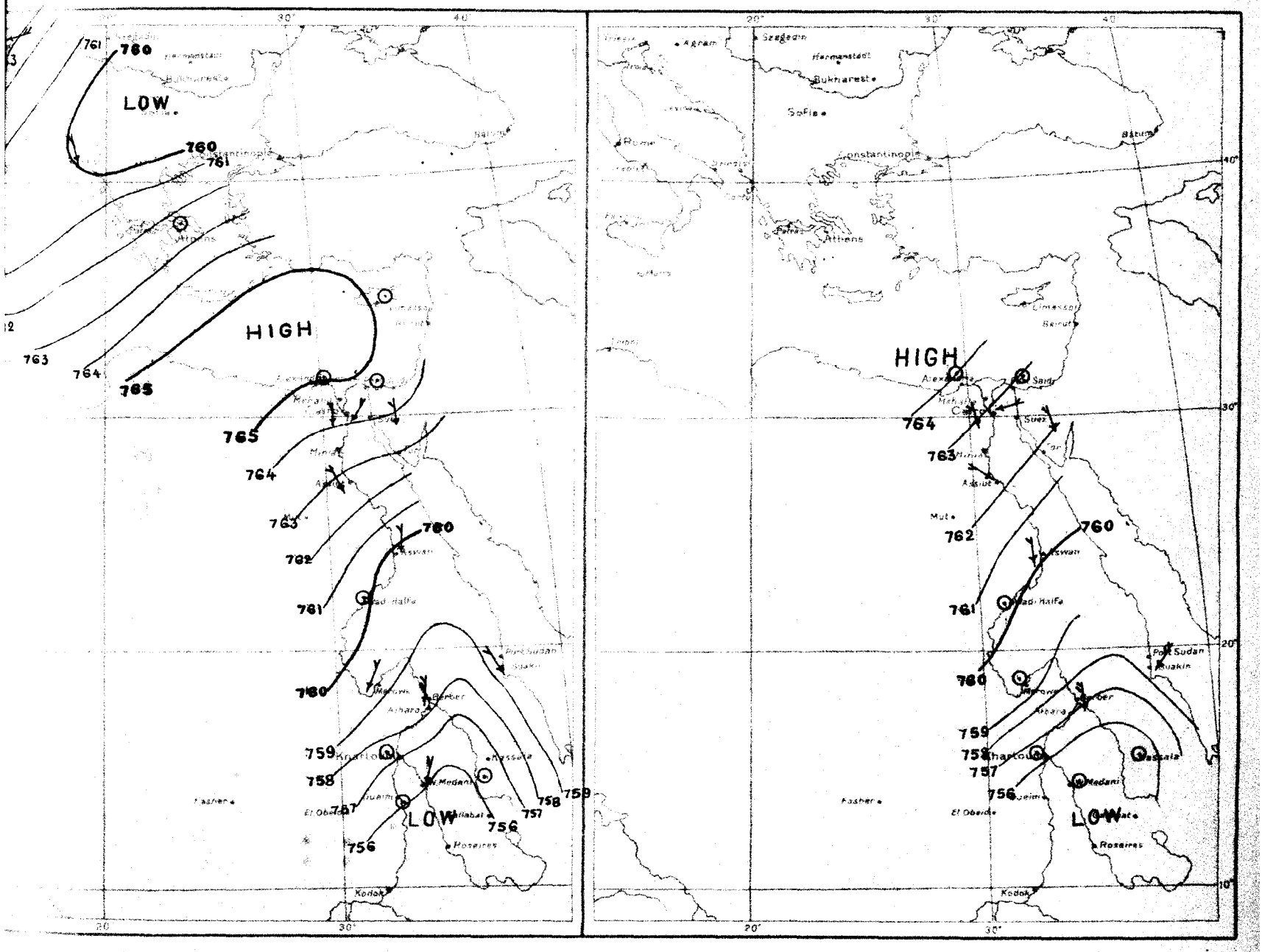


PROBABLE WEATHER — for 24 hours ending noon 5th, Feb.

Pressure is falling slightly in Egypt, probably owing to the approach of the depression mentioned yesterday, but as it is moving far north, no immediate change in the present weather is to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	763.3	+1.8	ENE	moderate	¾ Clouded	0°.0	+0°.4	2°.0	0°.0	1°.0	51	0	moderate
	761.0	+4.6	WSW	almost calm	¾ Clouded	7°.8	+0°.2	10°.5	6°.1	8°.3	61	1	calm
si	760.4	+5.8	NNW	light	Clouded	4°.1	−1°.5	10°.4	2°.7	6°.6	55	5	rather rough
	762.5	+4.2	—	calm	½ Clouded	7°.1	−2°.7	13°.0	6°.0	9°.5	83	0	slight
sol	764.5	+1.2	E	almost calm	Clear	14°.4	+1°.1	17°.2	6°.7	12°.0	83	0	slight

Scale of wind force

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

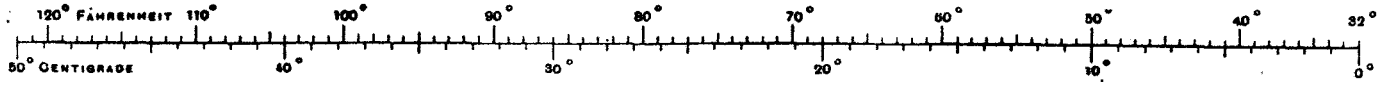
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 5th. February, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	760.5	−3.2	−2.9	SW	almost calm	¾ Clouded	13°.0	−0°.6	18°.0	−0°.7	11°.0	−0°.2	14°.5	77	0	25.4	56.9
Port Said	759.2	−3.6	−4.8	NE	light	Clear	13°.8	−1°.0	18°.0	−2°.4	13°.0	+1°.9	15°.5	91	0	37.0	24.2
Mehalla el Kubra																	
Suez	759.3	−3.4	−5.7	NE	very light	Clear	10°.2	−2°.0	20°.0	0°.0	9°.0	+0°.2	14°.5	72	0	13.7	8.8
Tor																	
Cairo Helwan	759.7	−2.8	−5.2	NNE	very light	Fog	7°.6	−3°.5	18°.0	−0°.8	6°.0	−1°.8	12°.0	93	0	37.0	6.4
Cairo Giza	760.4	−2.7	−5.7	NW	very light	Clear	7°.3	+0°.9	19°.7	−1°.3	3 .2	−2°.6	11°.4	99	0	31.5	2.6
Minia																	
Assiut	761.1	−1.2	−4.1	NW	very light	Clear	9°.2	+0°.4	23°.0	+0°.6	4°.0	0°.0	13°.5	79	—	—	—
Aswan	762.0	+1.8	−3.2	N	light	¾ Clouded	16°.3	−0°.3	28°.0	+3°.4	13°.0	+4°.0	20°.5	62	—	—	—
Wadi Halfa	759.8	−0.3	−5.6	N	almost calm	Clear	14°.6	−0°.2	28°.0	+2°.3	10°.0	+3°.0	19°.0	39	—	—	—
Merowe																	
Atbara	757.4	+0.1	−6.0	N	almost calm	Clear	21°.4	−1°.4	35°.0	+4°.3	17°.0	+4°.4	26°.0	56	—	—	—
Suakin	758.6	+0.2	−4.2	N	light	½ Clouded	24°.4	0°.0	28°.0	+1°.8	21°.0	+2°.1	24°.5	72	0	8.0	22.9
Khartoum	755.6	−0.4	−4.9	N	almost calm	Clear	24°.5	0°.0	38°.0	+6°.3	20°.0	+5°.1	29°.0	36	0	0	0
Kassala	755.7	+0.1	—	NNE	light	Clear	25°.0	−0°.2	37°.0	—	19°.0	—	28°.0	60	0	0	0
Gallabat																	
Wad Medani	756.1	+0.5	−4.3	NE	almost calm	Clear	22°.0	−1°.0	—	—	17°.0	+2°.4	—	54	0	0	0
Roseires																	
Dueim	756.1	−0.2	−4.5	N	almost calm	Clear	23°.8	−1°.0	38°.0	+4°.8	22°.0	+9°.3	30°.0	35	0	0	0
El Obeid																	
Kodok																	
4th. Feb. Dueim	756.3	+0.1	−4.3	N	alm. calm	Clear	24°.8	+1°.0	39°.0	+5°.8	19°.0	+6°.3	29°.0	34	0	0	0

COMPARISON OF THERMOMETRIC SCALES

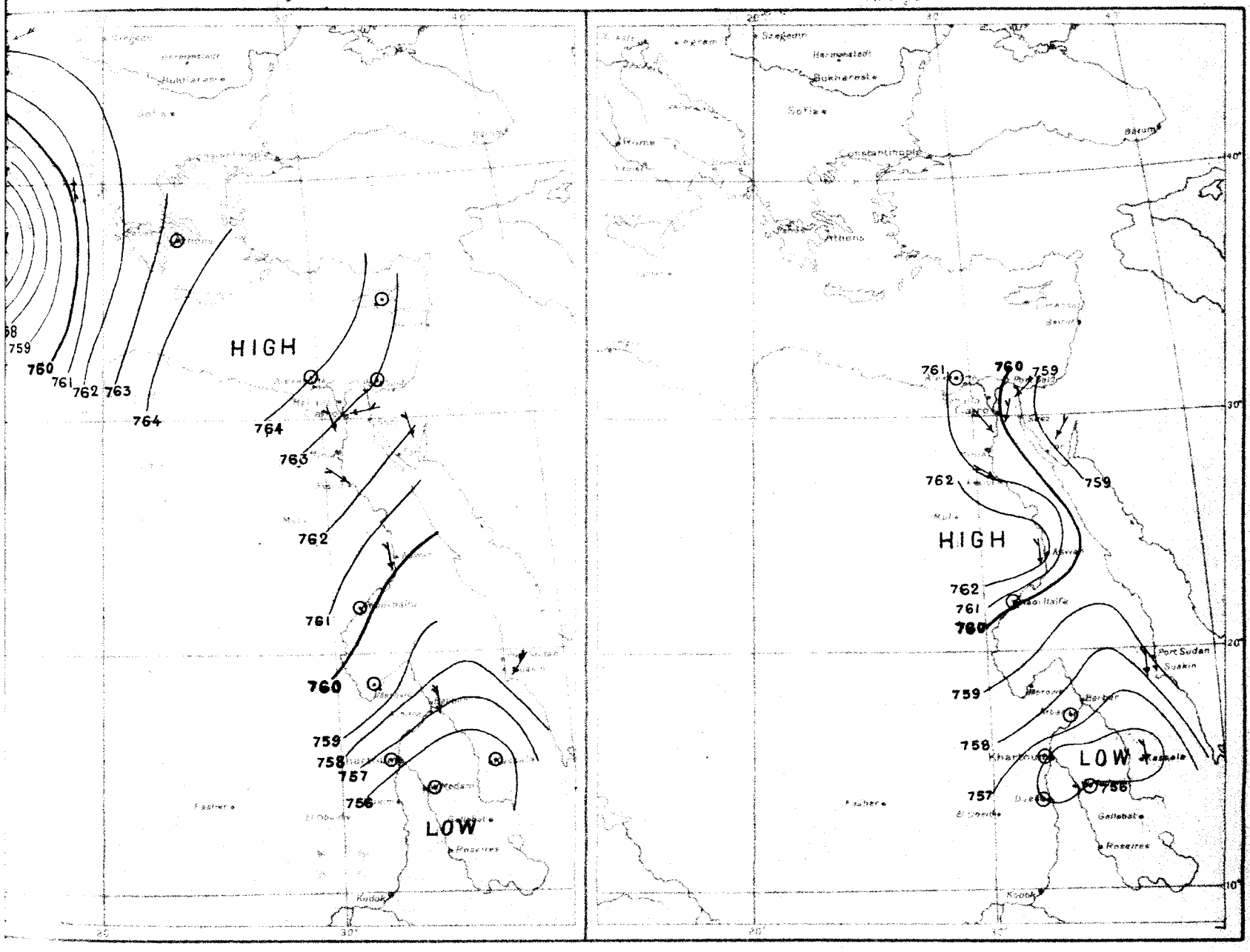


PROBABLE WEATHER — for 24 hours ending noon 6th. Feb.

The high pressure area which lay to the north of the country has moved southwards to Middle Egypt, and conditions are favourable to southerly winds with cold dry weather. The depression over the Balkans on Sunday has moved away to the north-east, but another following it lay west of Malta yesterday.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	762.3	−1.0	ENE	moderate	Clear	1°.3	+1°.3	2°.0	−1°.0	0°.5	52	0	slight
	755.4	−5.6	WSW	very light	Rain	5°.8	−2°.0	10°.8	4°.7	7°.8	88	10	very slight
si	760.9	+0.5	SSE	light	Clouded	5°.2	+1°.1	10°.6	3°.0	6°.8	72	0	slight
	763.3	+0.8	ENE	almost calm	½ Clouded	8°.6	+1°.5	14°.0	5°.0	9°.5	54	0	very slight
ool	763.3	−1.2	—	calm	Clear	12°.9	−0°.5	16°.7	5°.5	11°.2	76	0	slight

Scale of wind force

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

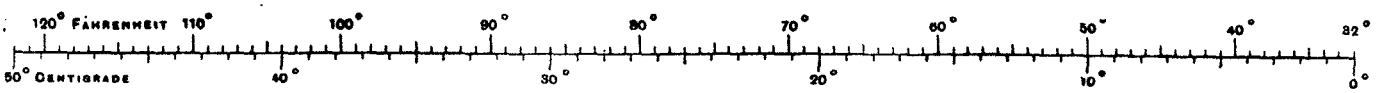
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 6th. February, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.8	+1.3	−1.8	W	very strong	¾ Clouded	12°.3	−0°.7	20°.0	+0°.4	10°.0	−1°.2	15°.0	73	2.0	27.4	57.6	rough
Port Said	762.1	+2.9	−1.7	WNW	fresh	Clear	9°.2	−4°.6	19°.0	−1°.4	8°.0	−3°.4	13°.5	63	0	37.0	24.6	rather rough
Mehalla el Kubra																		
Suez	763.1	+3.8	−1.4	NW	very light	Clear	14°.2	+4°.0	20°.0	−0°.3	12°.0	+2°.3	16°.0	47	0	13.7	8.8	slight
Tor																		
Cairo Helwan	763.9	+4.2	+0.2	S	very light	Clear	6°.8	−0°.8	17°.0	−2°.5	6°.0	−2°.3	11°.5	60	0	37.0	6.4	–
Cairo Giza	764.3	+3.9	−1.3	SSW	very light	Clear	8°.2	+0°.9	19°.8	−1°.4	5°.4	−1°.6	12°.6	55	0	31.5	2.6	–
Minia																		
Assiut	766.2	+5.1	+1.0	NW	very light	Clear	9°.6	+0°.4	21°.0	−2°.3	3°.0	−3°.3	12°.0	42	–	–	–	–
Aswan	765.3	+3.3	+0.1	N	very light	Clear	14°.8	−1°.5	26°.0	−0°.2	11°.0	+0°.1	18°.5	56	–	–	–	–
Wadi Halfa	764.2	+4.4	−1.4	N	very light	Clear	11°.6	−3°.0	26°.0	−0°.9	10°.0	+1°.0	18°.0	42	–	–	–	–
Merowe	761.6	+3.4	+1.3	NE	strong	Clear	18°.3	−1°.0	33°.7	−3°.8	8°.0	−10°.4	20°.8	22	–	–	–	–
Atbara	759.8	+2.4	−2.7	N	strong	Clear	22°.2	+0°.8	36°.0	+3°.5	10°.0	−4°.6	23°.0	20	–	–	–	–
Suakin	759.5	+0.9	−3.0	N	moderate	¾ Clouded	24°.0	−0°.4	27°.0	+0°.9	23°.0	+3°.4	25°.0	77	0	8.0	24.8	rough
Khartoum	759.0	+3.4	−1.9	NNE	very light	Clear	22°.0	−2°.5	39°.0	+7°.0	18°.0	+1°.5	28°.5	19	0	0	0	–
Kassala	757.6	+1.9	–	S	almost calm	Clear	21°.8	−3°.2	38°.0	–	17°.0	–	27°.5	64	0	0	0	–
Gallabat																		
Wad Medani	757.1	+1.0	−2.8	NE	light	¼ Clouded	23°.0	+1°.0	–	–	18°.0	+1°.8	–	31	0	0	0	–
Roseires																		
Dueim	757.8	+1.7	−3.7	N	almost calm	Clear	22°.6	−1°.2	38°.0	+4°.3	19°.0	+6°.3	28°.5	25	0	0	0	–
El Obeid																		
Kodok																		
5th. Feb. Merowe	758.2	−1.8	−2.4	E	alm. calm	Clear	19°.3	−1°.2	37°.7	+5°.0	10°.0	−3°.9	23°.6	29	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES

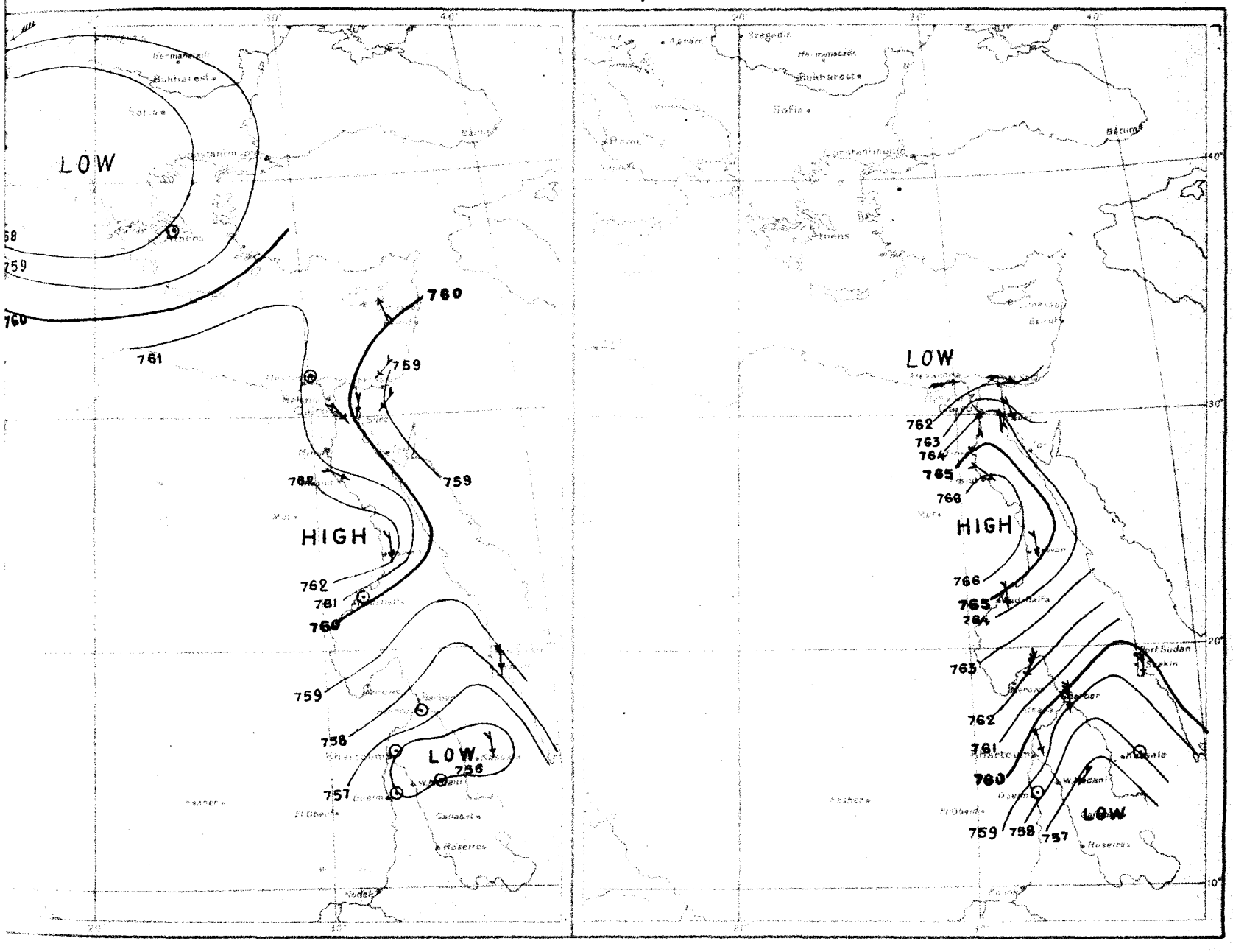


PROBABLE WEATHER — for 24 hours ending noon 7th. Feb.

The depression mentioned yesterday to the west of Malta is moving north-eastwards and is unlikely to affect Egyptian weather. Conditions remain favourable for cold dry southerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	759.2	−3.1	ENE	violent	Clouded	3°.5	+2°.2	4°.0	2°.0	3°.0	51	0	very rough
	759.1	+3.7	NW	moderate	Rain	6°.5	+0°.7	8°.4	4°.9	6°.6	86	13	rather rough
i													
	758.3	−5.0	NE	almost calm	Clouded	8°.4	−0°.2	14°.0	7°.0	10°.5	77	11	slight
ol	760.5	−2.8	SE	very light	Clear	15°.6	+1°.7	17°.2	4°.4	10°.8	70	0	moderate

Scale of wind force

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

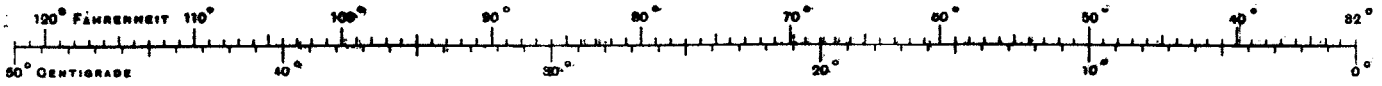
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 7th. February, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	764.5	+2.7	+2.0	SW	light	¾ Clouded	12°.0	−0°.3	18°.0	−1°.6	10°.0	−1°.2	14°.0	76	0.5	27.9	58.1	very slight
Port Said	765.0	+2.9	+1.2	W	light	Clear	9°.7	+0°.5	18°.0	−2°.4	8°.0	−3°.4	13°.0	91	0	37.0	25.1	slight
Mehalla el Kubra																		
Suez	765.2	+2.1	+0.7	NE	very light	Clear	10°.2	−4°.0	20°.0	−0°.3	9°.0	−0°.7	14°.5	74	0	13.7	8.8	modera
Tor																		
Cairo (Helwan	765.3	+1.4	+1.6	SE	very light	½ Clouded	9°.0	+2°.2	16°.0	−3°.5	6°.0	−2°.3	11°.0	73	0	37.0	6.4	–
Cairo (Giza	765.6	+1.3	0.0	SSW	almost calm	½ Clouded	8°.4	+0°.2	18°.5	−2°.7	6°.3	−0°.7	12°.4	87	0	31.5	2.6	–
Minia																		
Assiut	766.5	+0.3	+1.3	NW	very light	Clear	9°.6	0°.0	19°.0	−4°.3	1°.0	−5°.3	10°.0	54	–	–	–	–
Aswan	–	–	–	N	very light	Clear	14°.2	−0°.6	25°.0	−1°.2	10°.0	−0°.9	17°.5	57	–	–	–	–
Wadi Halfa	765.1	+0.9	−0.5	N	very light	Clear	9°.2	−2°.4	22°.0	−4°.9	7°.0	−2°.0	14°.5	32	–	–	–	–
Merowe	762.9	+1.3	+2.6	NE	almost calm	Clear	15.°2	−3°.1	29°.7	−7°.8	5°.0	−13°.4	17°.4	24	–	–	–	–
Atbara	760.4	+0.6	−2.1	N	moderate	Clear	18°.4	−3°.8	37°.0	+4°.5	16°.0	+1°.4	26°.5	62	–	–	–	–
Suakin	761.8	+2.3	−0.7	N	moderate	¾ Clouded	22°.0	−2°.0	27°.0	+0°.9	21°.0	+1°.4	24°.0	61	0	8.0	24.8	very rough
Khartoum	759.2	+0.2	−1.7	N	almost calm	Clear	20°.0	−2°.0	35°.0	+3°.0	15°.0	−1°.5	25°.0	21	0	0	0	–
Kassala	758.3	+0.7	–	SSE	almost calm	Clear	23°.4	+1°.6	36°.0	–	17°.0	–	26°.5	64	0	0	0	–
Gallabat																		
Wad Medani	758.7	+1.6	−1.2	NE	light	Clear	20°.5	−2°.5	–	–	17°.0	+0°.8	–	26	0	0	0	–
Roseires																		
Dueim	759.0	+1.2	−2.5	N	almost calm	Clear	22°.8	+0°.2	36°.0	+2°.3	17°.0	+4°.3	26°.5	21	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

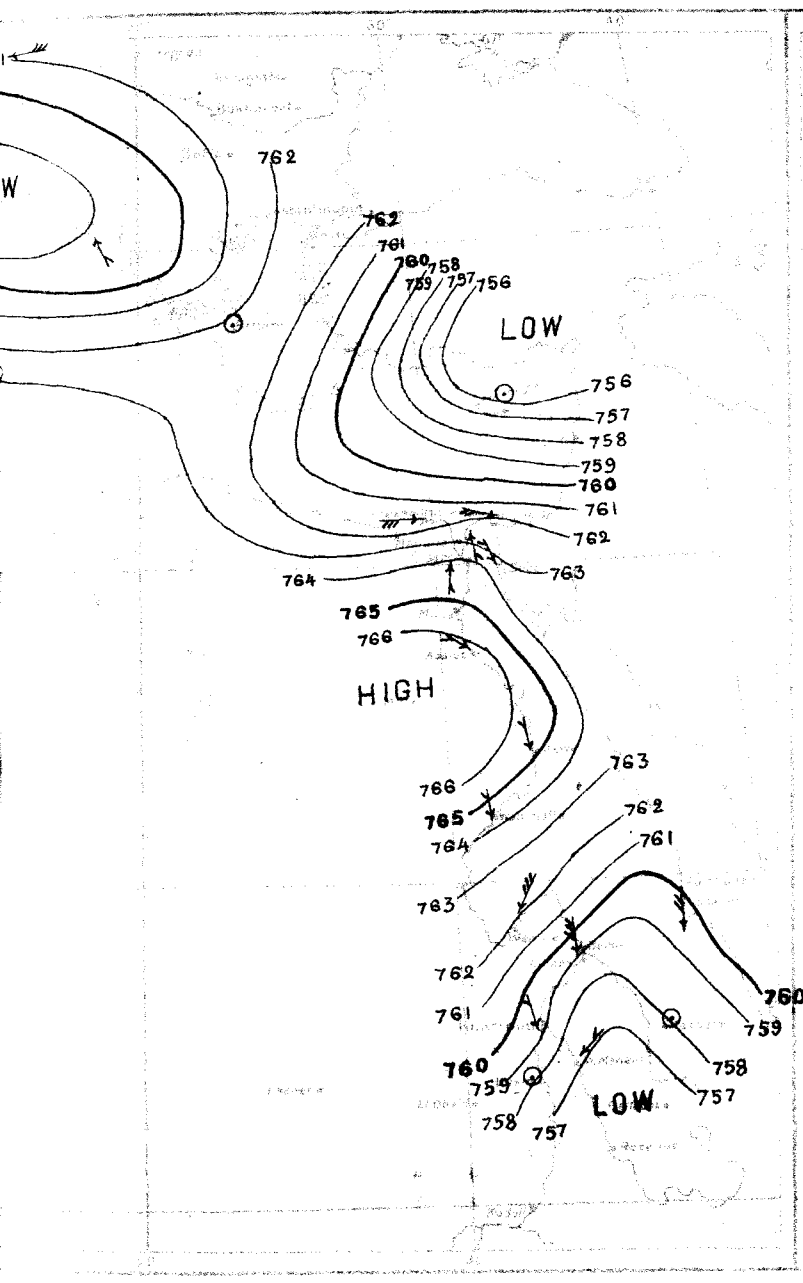


PROBABLE WEATHER — for 24 hours ending noon 8th. Feb.

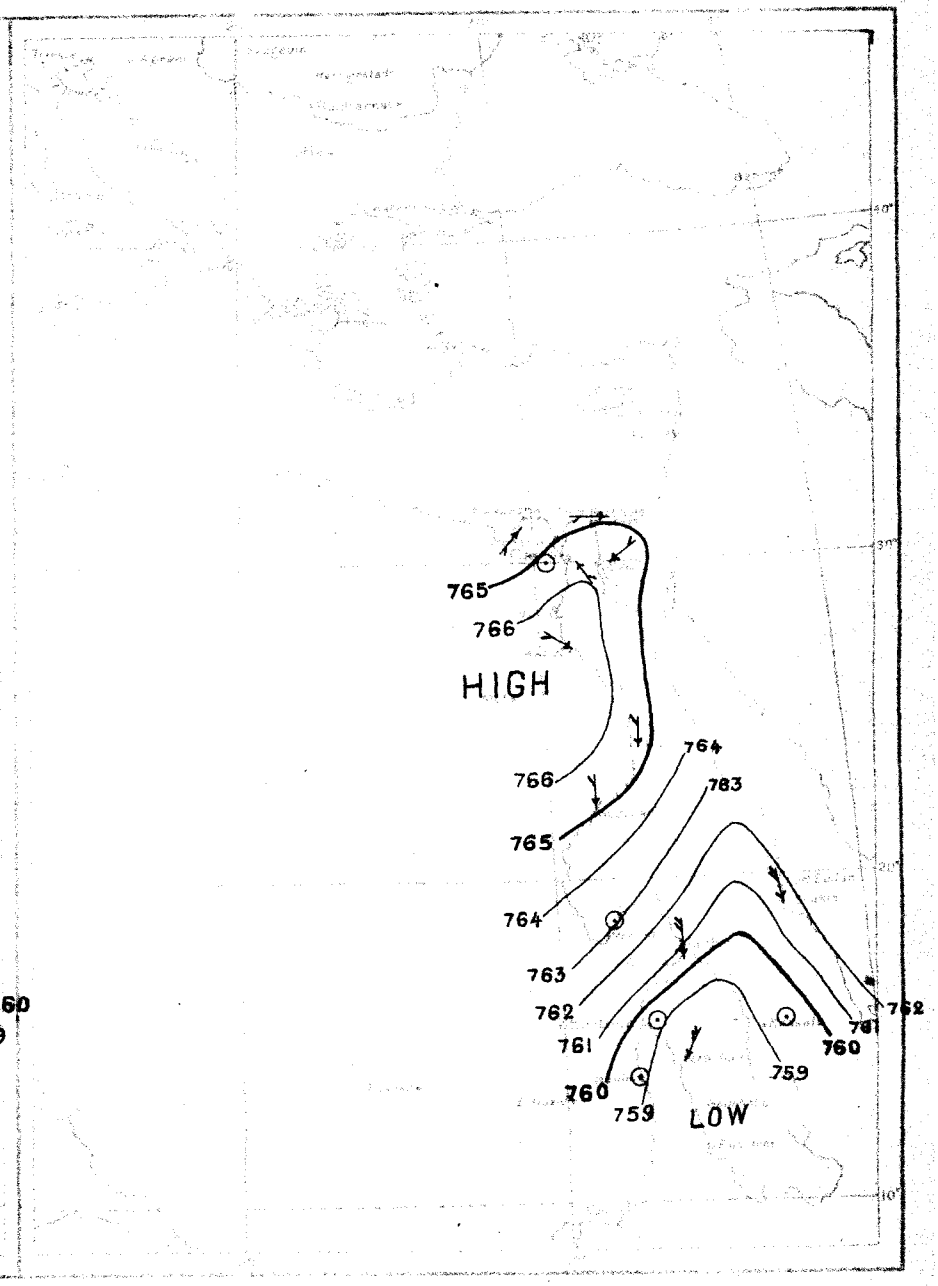
Conditions are favourable for settled weather and cold dry southerly winds.

BAROMETER AND WIND 8 A.M.

sterday



To-day



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	761.0	+1.8	ENE	very strong	¾ Clouded	5°.5	+2°.0	7°.0	5°.0	6°.0	43	0	rather rough
	762.9	+3.8	—	calm	¾ Clouded	7°.9	+1°.4	11°.2	6°.1	8°.6	78	5	very slight
i	759.1	—	SE	light	Clouded	5°.3	—	10°.2	2°.7	6°.4	62	10	—
	762.1	+3.8	—	calm	Clouded	6°.0	−2°.4	12°.0	5°.0	8°.5	79	4	very slight
ol	756.4	−4.1	SW	almost calm	½ Clouded	12°.2	−3°.4	16°.7	7°.2	12°.0	74	18	moderate

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

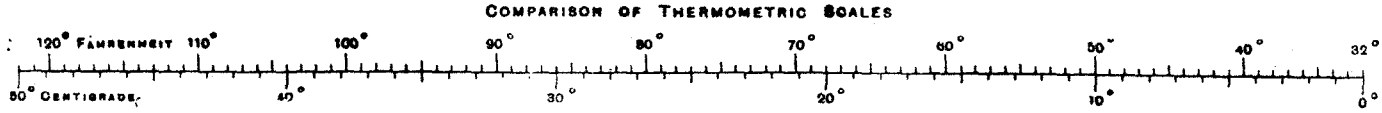
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 8th. February, 1907.

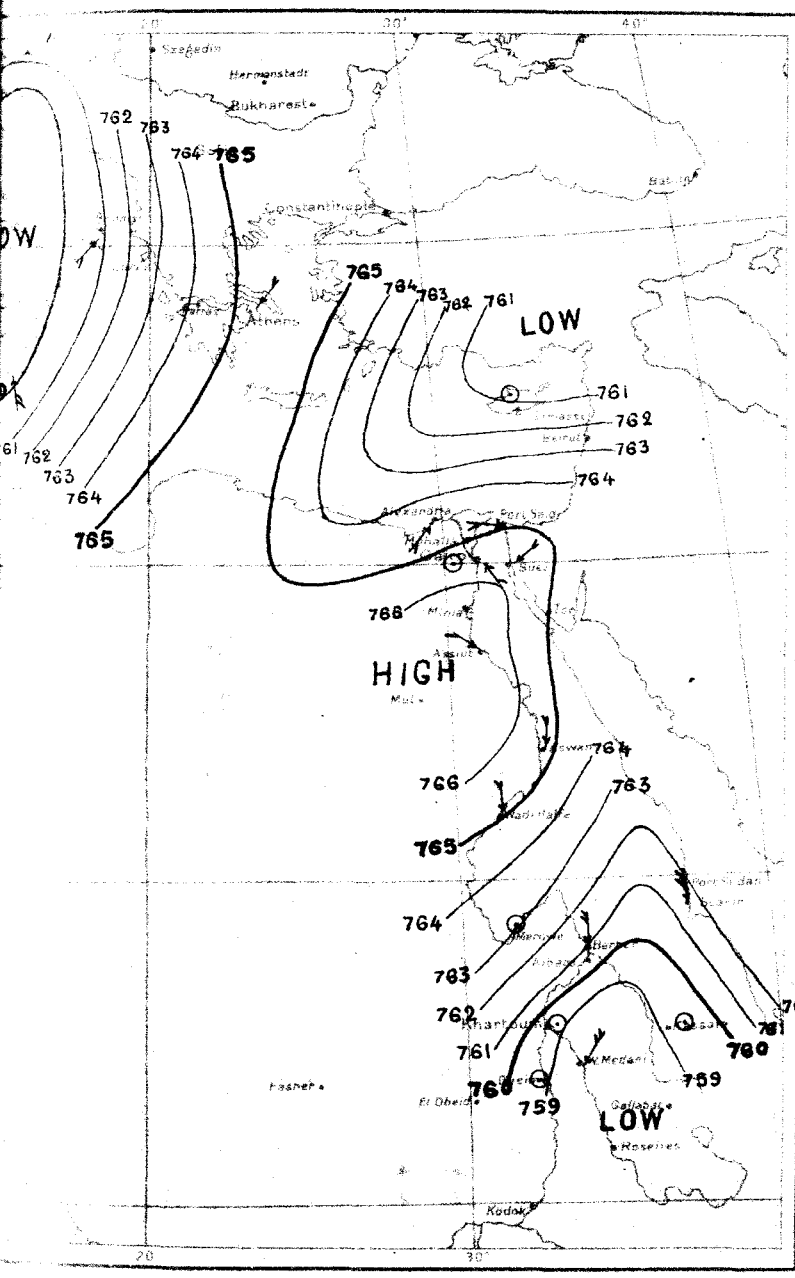
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.4	+0.9	+2.9	SE	almost calm	¾ Clouded	11°.4	−0°.6	19°.0	−0°.6	7°.0	−4°.2	13°.0	71	0	27.9	58.4	calm
Port Said	767.0	+2.0	+3.2	SSW	almost calm	Clear	10°.6	+0°.9	17°.0	−3°.4	8°.0	−3°.4	12°.5	89	0	37.0	25.4	calm
Mehalla el Kubra																		
Suez	765.2	0.0	+0.7	NNW	very light	Clear	12°.8	+2°.6	18°.0	−2°.3	10°.0	+0°.3	14°.0	68	0	13.7	8.8	moder
Tor																		
Cairo (Helwan	765.1	−0.2	+1.4	E	fresh	½ Clouded	11°.8	+2°.8	17°.0	−2°.5	10°.0	+1°.7	13°.5	65	0	37.0	6.4	–
Cairo (Giza	765.3	−0.3	−0.3	NW	very light	¾ Clouded	8°.7	+0°.3	19°.5	−1°.7	5°.9	−1°.1	12°.7	95	0	31.5	3.0	–
Minia																		
Assiut	765.1	−1.4	−0.1	NW	very light	Clear	10°.4	+0°.8	21°.0	−2°.3	3°.0	−3°.3	12°.0	60	–	–	–	–
Aswan	764.4	–	−0.8	N	very light	Clear	13°.6	−0°.6	22°.0	−4°.2	10°.0	−0°.9	16°.0	60	–	–	–	–
Wadi Halfa	763.3	−1.8	−2.3	N	almost calm	Clear	11°.6	+2°.4	24°.0	−2°.9	3°.0	−6°.0	13°.5	42	–	–	–	–
Merowe	762.6	−0.3	+2.3	NE	moderate	Clear	17°.6	+2°.4	30°.7	−6°.8	6°.0	−12°.4	18°.4	15	–	–	–	–
Atbara	761.0	+0.6	−1.5	NNE	light	Clear	19°.0	+0°.6	31°.0	−1°.5	14°.0	−0°.6	22°.5	52	–	–	–	–
Suakin	762.5	+0.7	0.0	NW	moderate	½ Clouded	22°.0	0°.0	24°.0	−2°.1	20°.0	+0°.4	22°.0	61	0	8.0	25.5	rath rough
Khartoum	760.0	+0.8	−0.9	N	very light	Clear	20°.7	+0°.7	35°.0	+3°.0	16°.0	−0°.5	25°.5	19	0	0	0	–
Kassala	758.9	+0.6	–	SE	almost calm	Clear	22°.8	−0°.6	36°.0	–	15°.0	–	25°.5	59	0	0	0	–
Gallabat																		
Wad Medani	758.8	+0.1	−1.1	NE	fresh	Clear	22°.0	+1°.5	–	–	18°.0	+1°.8	–	50	0	0	0	–
Roseires																		
Dueim	759.3	+0.3	−2.2	N	almost calm	Clear	24°.8	+2°.0	35°.0	+1°.3	17°.0	+4°.3	26°.0	13	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

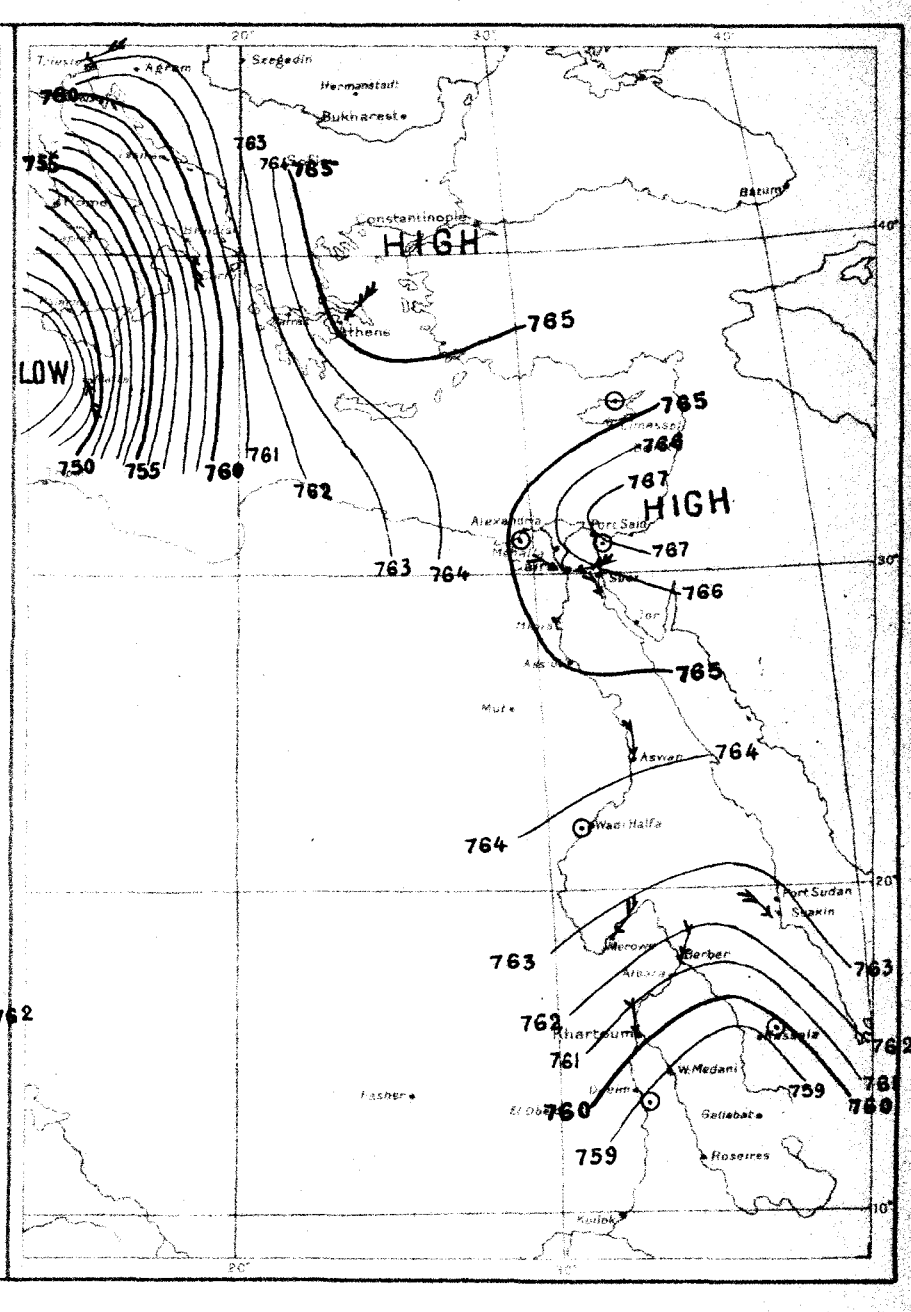


BAROMETER AND WIND 8 A.M.

sterday



To-day



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	761.0	0.0	ENE	very light	¾ Clouded	3°.5	−2°.0	7°.0	3°.0	5°.0	55	0	calm
	759.8	−3.1	SE	moderate	¾ Clouded	11°.2	+3°.3	12°.7	7°.7	10°.2	67	0	moderate
isi	761.2	+2.1	SW	very light	Clouded	5°.1	−0°.2	9°.0	3°.2	6°.1	64	5	slight
ns	765.3	+3.2	NE	very light	½ Clouded	3°.8	−2°.2	9°.0	3°.0	6°.0	83	0	slight
ssoi	761.2	+4.8	N	almost calm	¼ Clouded	12°.8	+0°.6	16°.7	6°.7	11°.7	81	4	slight

Scale of wind force

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

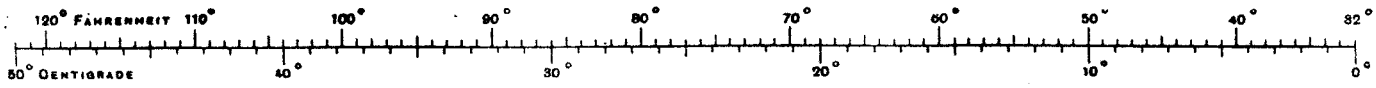
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 9th. February, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.6	−5.8	−4.1	SE	light	½ Clouded	11°.0	−0°.4	17°.0	−2°.6	10°.0	−1°.2	13°.5	75	0	27.9	59.2	very slight
Port Said	761.5	−5.5	−2.3	E	moderate	¾ Clouded	13°.0	+2°.4	17°.0	−3°.4	9°.0	−2°.4	13°.0	94	0	37.0	26.1	slight
Mehalla el Kubra																		
Suez	760.0	−5.2	−4.5	NNE	almost calm	Clear	13°.8	+1°.0	20°.0	−0°.3	10°.0	+0°.3	15°.0	71	0	13.7	8.8	slight
Tor																		
Cairo (Helwan	760.0	−5.1	−3.7	E	almost calm	½ Clouded	13°.7	+1°.9	19°.0	−0°.5	11°.0	+2°.7	15°.0	50	0	37.0	6.7	–
Cairo (Giza	760.2	−5.1	−5.4	N	almost calm	Clear	9°.4	+0°.7	19°.6	−1°.6	6°.8	−0°.2	13°.2	92	drops	31.5	3.3	–
Minia																		
Assiut	760.3	−4.8	−4.9	NW	moderate	½ Clouded	11°.6	+1°.2	21°.0	−2°.3	5°.0	−1°.3	13°.0	57	—	—	—	–
Aswan	759.9	−4.5	−5.3	N	very light	Clear	15°.2	+1°.6	27°.0	+0°.8	11°.0	+0°.1	19°.0	54	—	—	—	–
Wadi Halfa	761.6	−1.7	−4.0	N	almost calm	Clear	12°.0	+0°.4	28°.0	+1°.1	7°.0	−2°.0	17°.5	43	—	—	—	–
Merowe	760.7	−1.9	+0.4	E	almost calm	Clear	19°.5	+1°.9	32°.7	−4°.8	7°.0	−11°.4	19°.8	28	—	—	—	–
Atbara	759.4	−1.6	−3.1	NE	almost calm	Clear	18°.4	−0°.6	32°.0	−0°.5	14°.0	−0°.6	23°.0	50	—	—	—	–
Suakin	761.0	−1.5	−1.5	N	moderate	¾ Clouded	22°.4	+0°.4	25°.0	−1°.1	19°.0	−0°.6	22°.0	65	0	8.0	25.5	rough
Khartoum	758.1	−1.9	−2.8	NNE	almost calm	Clear	22°.7	+2°.0	36°.0	+4°.0	17°.0	+0°.5	26°.5	20	0	0	0	–
Kassala	757.7	−1.2	—	SW	almost calm	Clear	23°.4	+0°.6	36°.0	—	10°.0	—	23°.0	46	0	0	0	–
Gallabat																		
Wad Medani	758.5	−0.3	−1.4	NE	light	Clear	20°.0	−2°.0	—	—	16°.0	−0°.2	—	40	0	0	0	–
Roseires																		
Dueim	758.8	−0.5	−2.7	NE	almost calm	Clear	25°.2	+0°.4	37°.0	+3°.3	18°.0	+5°.3	27°.5	15	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

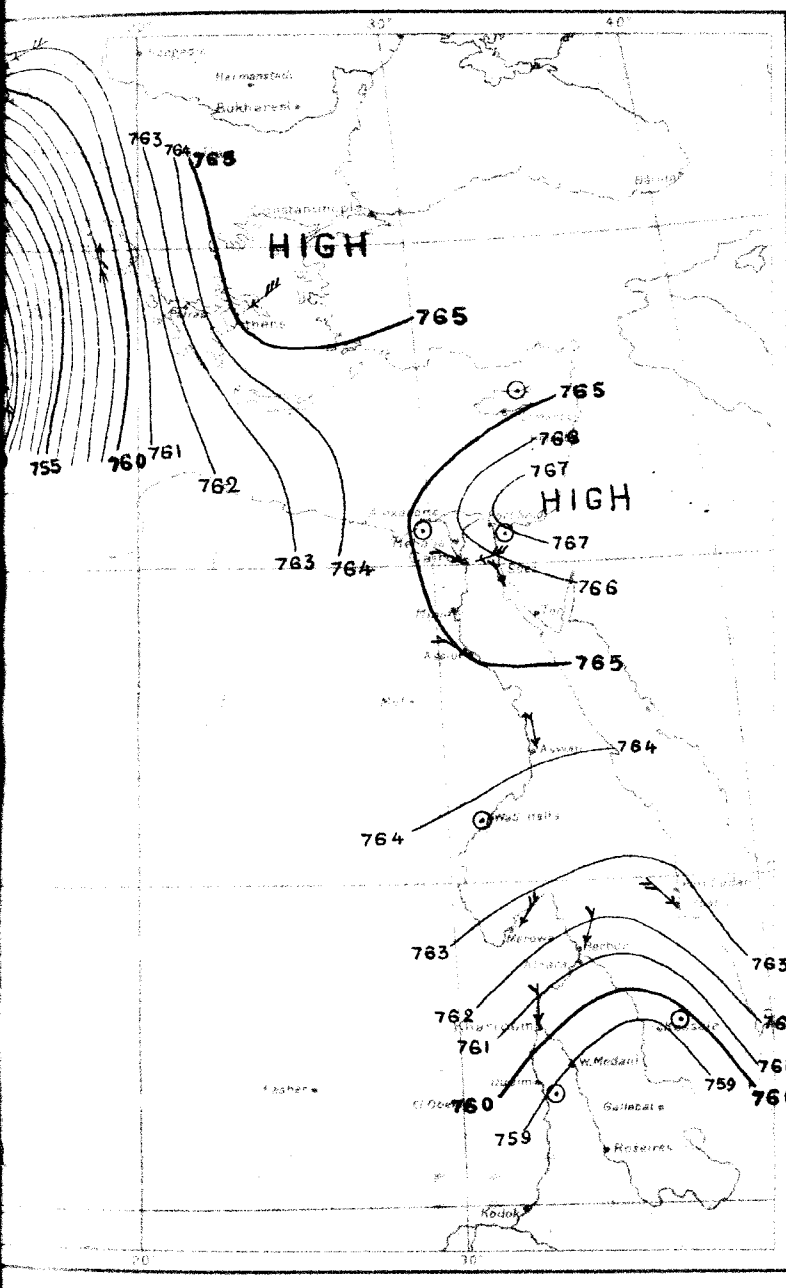


PROBABLE WEATHER — for 24 hours ending noon 10th. Feb.

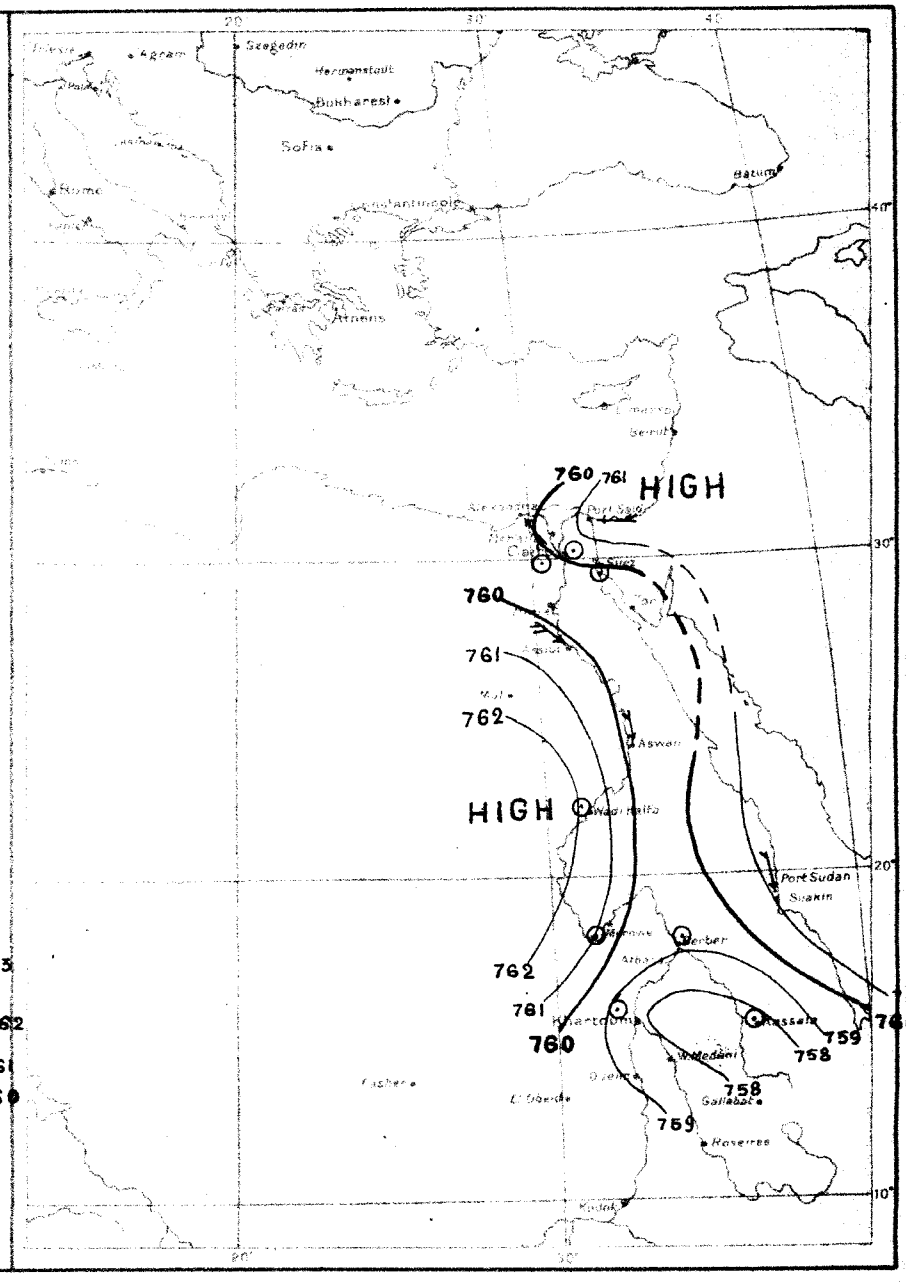
Pressure has fallen briskly and a depression which lay west of Malta yesterday appears to be advancing eastwards. Southerly winds are to be expected.

BAROMETER AND WIND 8 A.M.

sterday



To-day



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	761.8	+0.8	ENE	moderate	Clouded	1°.8	−1°.7	7°.0	1°.0	4°.0	55	0	moderate
	747.4	−12.4	SSE	fresh	Rain	13°.0	+1°.8	13°.8	8°.6	11°.2	88	14	rough
isi	759.6	−1.6	SSE	fresh	Rain	6°.4	+1°.3	12°.5	3°.6	8°.0	62	10	very rough
s	765.4	+0.1	ENE	strong	¾ Clouded	7°.4	+3°.6	10°.0	4°.0	7°.0	61	0	rough
so!	764.8	+3.6	NW	almost calm	Mist	12°.8	0°.0	17°.2	6°.1	11°.6	88	0	slight

Scale of wind force

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

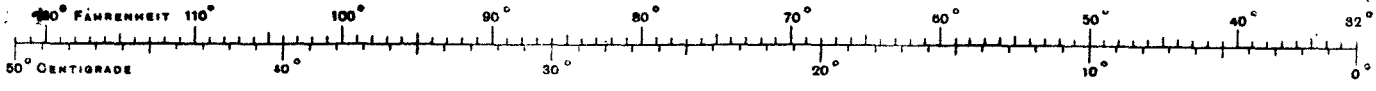
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 10th. February, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	758.7	−0.9	−5.0	NW	very light	¾ Clouded	15°.0	+4°.0	24°.0	+4°.4	10°.0	−1°.2	17°.0	58	0	27.9	59.9
Port Said	757.9	−3.6	−5.9	WSW	very light	Fog	12°.8	−0°.2	18°.0	−2°.4	12°.0	+0°.6	15°.0	87	0	37.0	26.1
Mehalla el Kubra																	
Suez	760.4	+0.4	−4.1	NNE	very light	Clear	13°.8	0°.0	20°.0	−0°.3	11°.0	+1°.3	15°.5	69	0	13.7	8.8
Tor																	
Cairo (Helwan	759.1	−0.9	−4.6	N	almost calm	Clouded	12°.6	−1°.1	24°.0	+4°.5	11°.0	+2°.7	17°.5	53	0	37.0	6.7
Cairo (Giza	759.3	−0.9	−6.3	WNW	almost calm	Clouded	12°.8	+3°.4	25°.0	+3°.8	9°.5	+2°.5	17°.2	68	0	31.5	3.3
Minia																	
Assiut	759.2	−1.1	−6.0	NW	very light	¼ Clouded	15°.0	+3°.4	24°.0	+0°.7	11°.0	+4°.7	17°.5	58	—	—	—
Aswan	760.8	+0.9	−4.4	N	very light	¾ Clouded	16°.4	+1°.2	29°.0	+2°.8	11°.0	+0°.1	20°.0	59	—	—	—
Wadi Halfa	759.6	−2.0	−6.0	—	calm	Clear	16°.2	+4°.2	30°.0	+3°.1	10°.0	+1°.0	20°.0	35	—	—	—
Merowe	759.1	−1.6	−1.2	E	almost calm	Clear	20°.7	+1°.2	33°.7	−3°.8	8°.0	−10°.4	20°.8	24	—	—	—
Atbara	758.2	−1.2	−4.3	NNE	very light	Clear	20°.6	+2°.2	33°.0	+0°.5	16°.0	+1°.4	24°.5	45	—	—	—
Suakin	759.1	−1.9	−3.4	NW	very light	½ Clouded	23°.6	+1°.2	27°.0	+0°.9	19°.0	−0°.6	23°.0	67	0	8.0	25.5
Khartoum	756.4	−1.7	−4.5	NE	almost calm	¼ Clouded	23°.5	+0°.8	37°.0	+5°.0	17°.0	+0°.5	27°.0	20	0	0	0
Kassala	756.5	−1.2	—	SSW	almost calm	Clear	23°.0	−0°.4	36°.0	—	14°.0	—	25°.0	41	0	0	0
Gallabat																	
Wad Medani	756.5	−2.0	−3.4	NE	very light	Clear	21°.5	+1°.5	37°.0	+1°.8	16°.0	−0°.2	26°.5	18	0	0	0
Roseires																	
Dueim	756.6	−2.2	−4.9	NE	almost calm	Clear	25°.4	+0°.2	37°.0	+3°.3	17°.0	+4°.3	27°.0	26	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



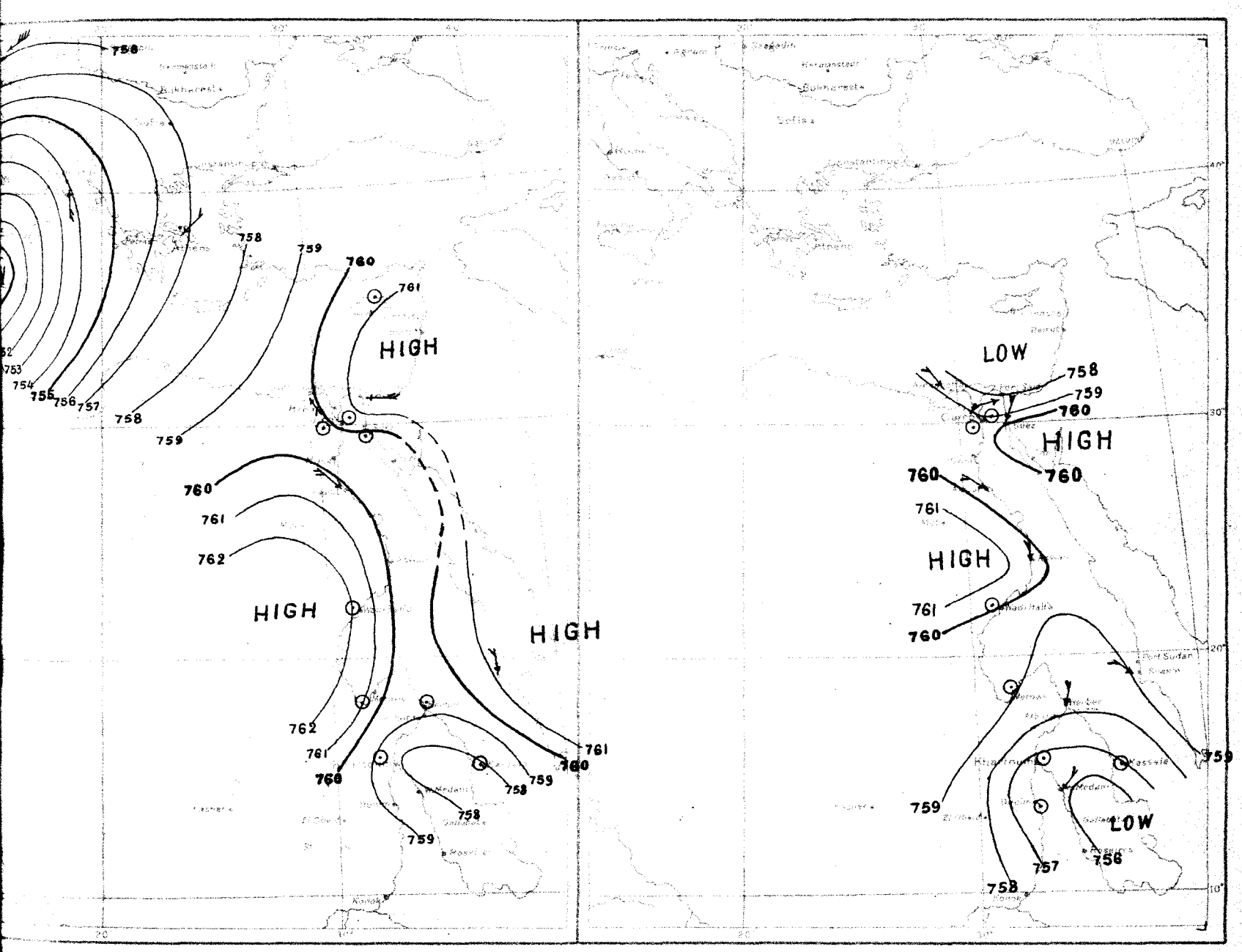
PROBABLE WEATHER — for 24 hours ending noon 11th. Feb.

The low pressure area mentioned yesterday now appears to be moving north-eastwards and is unlikely to affect Egyptian weather. Northerly winds and slightly cooler weather are to be expected.

BAROMETER AND WIND 8 A.M.

sterday

To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	758.0	−3.8	ENE	violent	Clouded	0°.2	−1°.6	3°.0	0°.0	1°.5	81	0	very rough
	749.4	+2.0	SW	moderate	Rain	11°.1	−1°.9	13°.3	8°.8	11°.0	85	13	rather rough
si	754.1	−5.5	S	fresh	Clouded	8°.6	+2°.2	11°.7	5°.2	8°.4	69	10	high
	756.7	−8.7	NE	light	Rain	6°.8	−0°.6	10°.0	6°.0	8°.0	98	24	moderate
Sol	761.2	−3.6	—	calm	¼ Clouded	13°.3	+0°.5	16°.1	7°.8	12°.0	88	0	slight

Scale of wind force

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

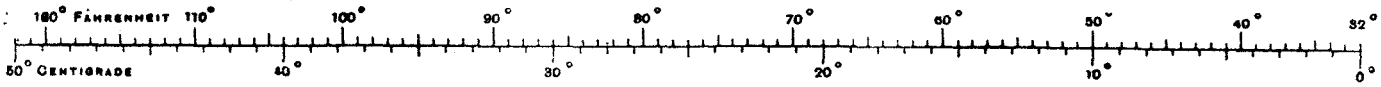
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 11th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	755.2	−3.5	−7.9	SW	light	¾ Clouded	12°.0	−3°.0	20°.0	+0°.9	10°.0	−1°.3	15°.0	65	0	27.9	60.4
Port Said	756.0	−1.9	−6.8	SW	very light	Mist	13°.0	+0°.2	18°.0	−2°.6	12°.0	+0°.8	15°.0	64	0	37.0	26.1
Mehalla el Kubra																	
Suez	761.2	+0.8	−2.8	SSE	very light	Rain	15°.0	+1°.2	21°.0	+0°.1	13°.0	+3°.2	17°.0	78	0.5	14.2	8.8
Tor																	
Cairo (Helwan	756.0	−3.1	−7.3	S	very light	Clouded	10°.2	−2°.4	19°.0	−0°.2	10°.0	+2°.3	14°.5	90	0	37.0	6.7
Cairo (Giza	755.8	−3.5	−9.2	S	very light	Clouded	11°.1	−1°.7	19°.0	−3°.0	10°.4	+3°.6	14°.7	86	0	31.5	3.3
Minia																	
Assiut	757.9	−1.3	−5.8	NNW	very light	½ Clouded	12°.2	−2°.8	22°.0	−1°.6	11°.0	+4°.5	16°.5	79	—	—	—
Aswan	760.2	−0.6	−3.9	N	very light	Clear	18°.4	+2°.0	31°.0	+5°.6	12°.0	+1°.7	21°.5	47	—	—	—
Wadi Halfa	752.9	−6.7	−11.7	—	calm	Clear	15°.4	−0°.8	32°.0	+5°.0	11°.0	+2°.0	21°.5	26	—	—	—
Merowe	755.6	−3.5	−3.2	—	calm	Clear	17°.0	−3°.7	36°.7	+5°.0	8°.0	−9°.9	22°.4	30	—	—	—
Atbara	754.5	−3.7	−8.4	—	calm	Clear	23°.4	+2°.8	34°.0	+2°.6	15°.0	+1°.0	24°.5	45	—	—	—
Suakin	756.7	−2.4	−4.9	SE	very light	¾ Clouded	26°.2	+2°.6	28°.0	+2°.1	24°.0	+4°.1	26°.0	79	0	8.0	26.1
Khartoum	754.7	−1.7	−4.7	NE	almost calm	Clear	24°.5	+1°.0	38°.0	+5°.7	17°.0	+0°.5	27°.5	19	0	0	0
Kassala -	754.6	−1.9	—	S	almost calm	½ Clouded	24°.8	+1°.8	39°.0	—	17°.0	—	28°.0	50	0	0	0
Gallabat																	
Wad Medani	754.5	−2.0	−5.1	—	calm	Clear	25°.0	+3°.5	39°.0	+4°.0	16°.0	+1°.3	27°.5	16	0	0	0
Roseires																	
Dueim	754.8	−1.8	−5.2	NE	almost calm	Clear	25°.6	+0°.2	39°.0	+5°.8	15°.0	+1°.6	27°.0	25	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

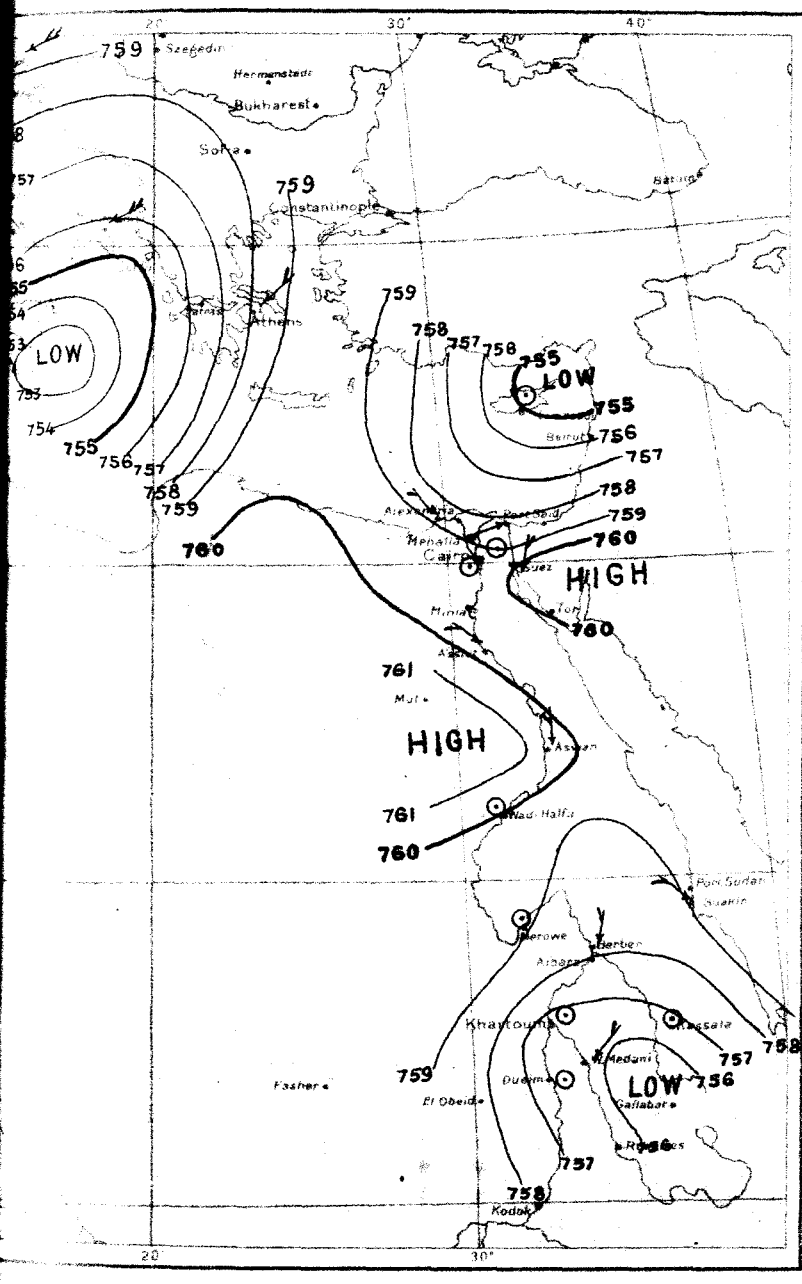


PROBABLE WEATHER — for 24 hours ending noon 12th. Feb.

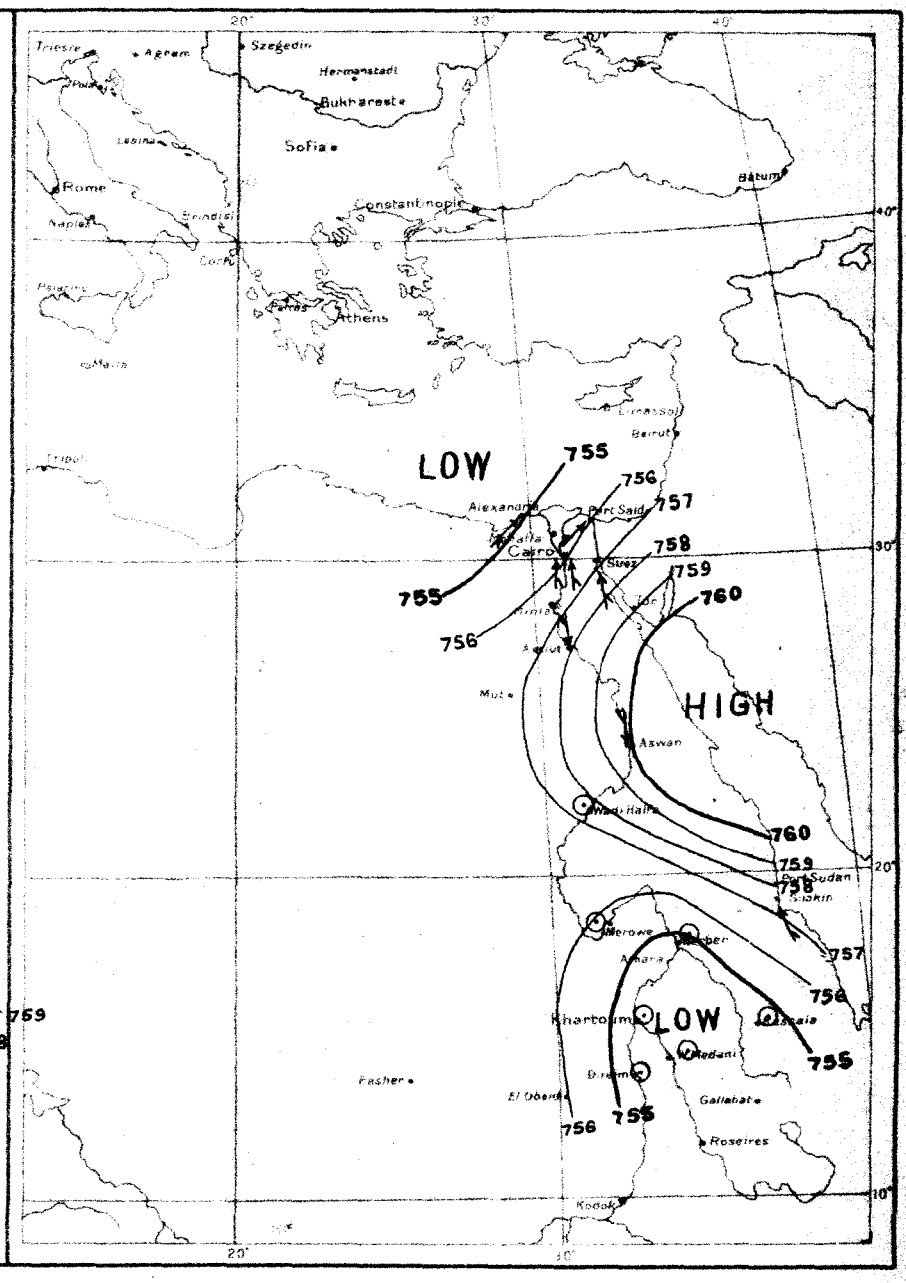
The depression which seemed yesterday to be moving from Malta north-eastwards has now taken a definite eastward course, and pressure is falling in Egypt. Light southerly winds, freshening later, and rain are to be expected.

BAROMETER AND WIND 8 A.M.

sterday



To-day



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	759.5	+1.5	ENE	fresh	Clouded	0°.8	+0°.6	2°.0	0°.0	1°.0	53	0	moderate
	753.2	+3.8	WNW	light	¾ Clouded	10°.6	−0°.5	12°.9	9°.7	11°.3	89	14	rather rough
lisi	756.8	+1.7	ENE	fresh	Rain	6°.9	−1°.7	11°.2	4°.7	8°.0	66	10	high
ns	758.4	+1.7	NE	light	¾ Clouded	7°.7	+0°.9	13°.0	5°.0	9°.0	72	0	slight
8801	755.4	−5.8	—	calm	Clear	15°.6	+2°.3	16°.7	7°.2	12°.0	70	0	slight

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

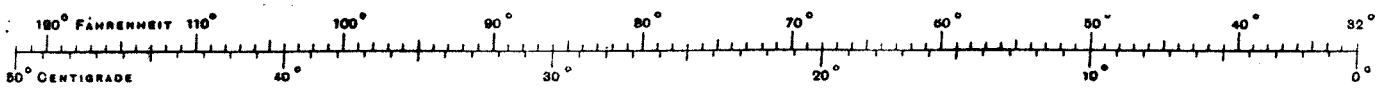
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 12th. February, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	756.8	+1.6	−6.6	SW	fresh	¾ Clouded	11°.0	−1°.0	18°.0	−1°.1	9°.0	−2°.3	13°.5	75	1.8	29.7	61.8	mode
Port Said	755.9	−0.1	−6.9	WSW	moderate	Clouded	11°.5	−1°.5	17°.0	−3°.6	10°.0	−1°.2	13°.5	87	4.0	41.0	26.2	slig
Mehalla el Kubra																		
Suez	758.1	−3.1	−5.9	SW	light	¾ Clouded	13°.2	−1°.8	—	—	—	—	—	64	1.0	15.2	8.8	—
Tor																		
Cairo Helwan	758.9	+2.9	−4.4	SW	light	Clouded	9°.0	−1°.2	14°.0	−5°.2	8°.0	+0°.3	11°.0	92	6.0	43.0	6.7	-
Cairo Giza	758.8	+3.0	−6.2	SSW	moderate	Rain	10°.4	−0°.7	15°.4	−6°.6	9°.5	+2°.7	12°.4	88	6.0	37.5	3.3	-
Minia																		
Assiut	761.6	+3.7	−2.1	NNW	very light	Clear	10°.6	−1°.6	16°.0	−7°.6	6°.0	−0°.5	11°.0	72	—	—	—	-
Aswan	760.7	+0.5	−3.4	N	moderate	¾ Clouded	15°.2	−3°.2	32°.0	+6°.6	13°.0	+2°.7	22°.5	60	—	—	—	-
Wadi Halfa	761.1	+8.2	−3.5	N	strong	Clear	15°.4	0°.0	36°.0	+9°.0	14°.0	+5°.0	25°.0	36	—	—	—	-
Merowe	759.5	+3.9	+0.7	N	fresh	Clear	18°.3	+1°.3	40°.7	+9°.0	10°.0	−7°.9	25°.4	47	—	—	—	-
Atbara	756.7	+2.2	−6.2	N	strong	Clear	22°.6	−0°.8	36°.0	+4°.6	15°.0	+1°.0	25°.5	29	—	—	—	-
Suakin	755.3	−1.4	−6.3	N	moderate	¾ Clouded	25°.8	−0°.4	31°.0	+5°.1	23°.0	+3°.1	27°.0	84	0	8.0	26.1	mode
Khartoum	757.2	+2.5	−2.2	ENE	almost calm	Clear	22°.4	−2°.1	39°.0	+6°.7	20°.0	+3°.5	29°.5	24	0	0	0	-
Kassala	755.3	+0.7	—	SSE	light	½ Clouded	31°.0	+6°.2	39°.0	—	20°.0	—	29°.5	15	0	0	0	-
Gallabat																		
Wad Medani	756.1	+1.6	−3.5	NW	light	¼ Clouded	24°.0	−1°.0	40°.0	+5°.0	20°.0	+5°.3	30°.0	20	0	0	0	-
Roseires																		
Dueim	756.4	+1.6	−3.6	NNW	almost calm	½ Clouded	23°.2	−2°.4	40°.0	+6°.8	20°.0	+6°.6	30°.0	29	0	0	0	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

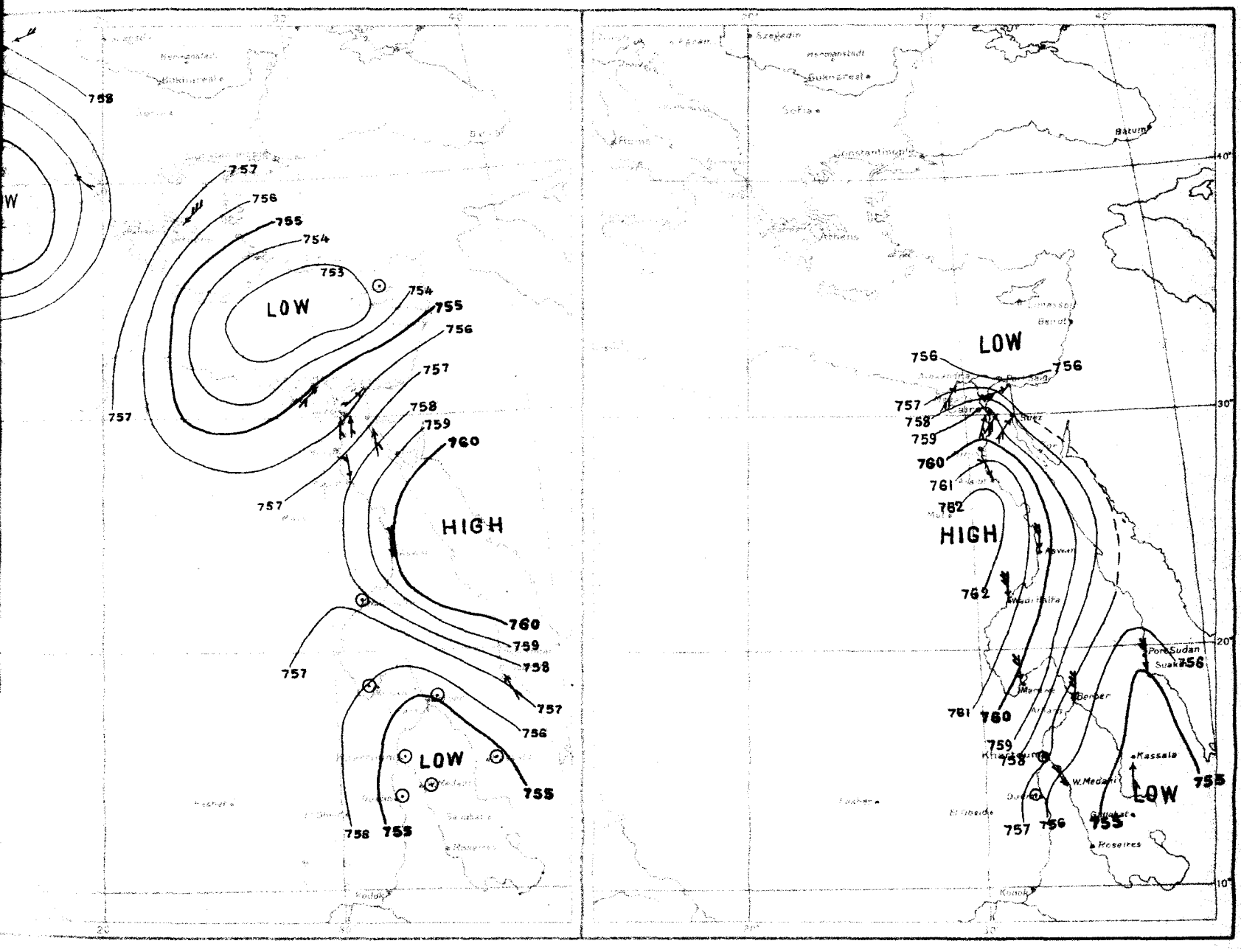


PROBABLE WEATHER — for 24 hours ending noon 13th. Feb.

The depression to which the bad weather of yesterday was due, lay this morning north of Egypt. A slight improvement in the weather is to be expected, but this may prove to be only temporary as another depression appears to be following the first.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	758.1	−1.4	ENE	fresh	½ Clouded	0°.6	−0°.2	4°.0	0°.0	2°.0	56	0	slight
	755.0	+1.8	WNW	moderate	¾ Clouded	9°.6	−1°.0	13°.4	9°.5	11°.4	82	1	slight
si	755.9	+0.1	SE	light	Rain	7°.8	+0°.9	11°.5	4°.6	8°.0	61	10	rather rough
s	756.7	−1.7	NE	very strong	Clouded	4°.1	−3°.6	10°.0	4°.0	7°.0	76	0	high
sol	753.4	−2.0	E	almost calm	Mist	13°.9	−1°.7	16°.7	7°.2	12°.0	81	4	very slight

Scale of wind force

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

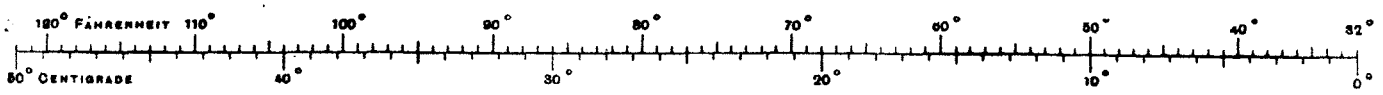
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 13th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	758.6	+1.8	−5.1	S	light	¾ Clouded	11°.0	0°.0	17°.0	−2°.1	10°.0	−1°.3	13°.5	60	0	29.7	63.1
Port Said	759.6	+3.7	−3.2	SW	light	¼ Clouded	10°.2	−1°.3	17°.0	−3°.6	9°.0	−2°.2	13°.0	76	0	41.0	27.9
Mehalla el Kubra																	
Suez	760.4	+2.3	−3.6	SE	very light	Clear	11°.2	−2°.0	18°.0	−2°.9	9°.0	−0°.8	13°.5	73	0	15.2	8.8
Tor																	
Cairo Helwan	760.0	+1.1	−3.3	SSE	moderate	¼ Clouded	10°.8	+1°.8	17°.0	−2°.2	8°.0	+0°.3	12°.5	52	0	43.0	6.8
Cairo Giza	760.4	+1.6	−4.6	SSW	very light	½ Clouded	8°.5	−1°.9	19°.8	−2°.2	7°.4	+0°.6	13°.6	77	0	37.5	3.3
Minia																	
Assiut	761.7	+0.1	−2.0	NW	very light	Clear	8°.4	−2°.2	20°.0	−3°.6	4°.0	−2°.5	12°.0	84	—	—	—
Aswan	760.8	+0.1	−3.3	N	light	Clear	16°.2	+1°.0	29°.0	+3°.6	12°.0	+1°.7	20°.5	61	—	—	—
Wadi Halfa	762.5	+1.4	−2.1	—	calm	Clouded	14°.8	−0°.6	20°.0	−7°.0	14°.0	+5°.0	17°.0	47	—	—	—
Merowe	762.5	+3.0	+3.7	NE	almost calm	¾ Clouded	19°.9	+1°.6	27°.7	−4°.0	10°.0	−7°.9	18°.8	24	—	—	—
Atbara	760.1	+3.4	−2.8	N	fresh	¼ Clouded	20°.6	−2°.0	33°.0	+1°.6	18°.0	+4°.0	25°.5	30	—	—	—
Suakin	759.3	+4.0	−2.3	N	fresh	¾ Clouded	—	—	29°.0	+3°.1	23°.0	+3°.1	26°.0	—	0	8.0	27.3
Khartoum	760.2	+3.0	+0.8	N	very light	¾ Clouded	21°.5	−0°.9	35°.0	+2°.7	19°.0	+2°.5	27°.0	25	0	0	0
Kassala	758.6	+3.3	—	S	almost calm	Clear	23°.0	−8°.0	39°.0	—	19°.0	—	29°.0	35	0	0	0
Gallabat																	
Wad Medani	758.7	+2.6	−0.9	NE	almost calm	¼ Clouded	23°.0	−1°.0	39°.0	+4°.0	20°.0	+5°.3	29°.5	34	0	0	0
Roseires																	
Dueim	759.4	+3.0	−0.6	N	almost calm	Clear	23°.8	+0°.6	41°.0	+7°.8	16°.0	+2°.6	28°.5	28	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

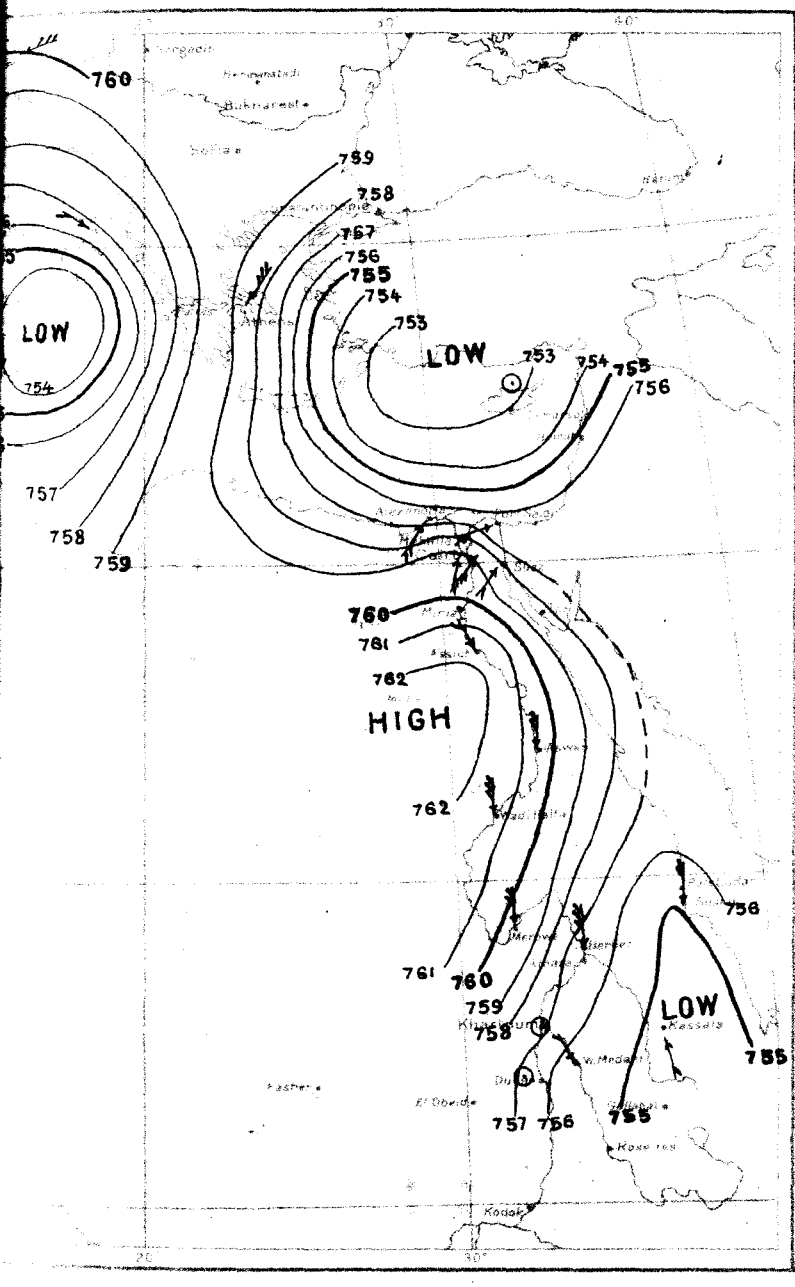


PROBABLE WEATHER — for 24 hours ending noon 14th. Feb.

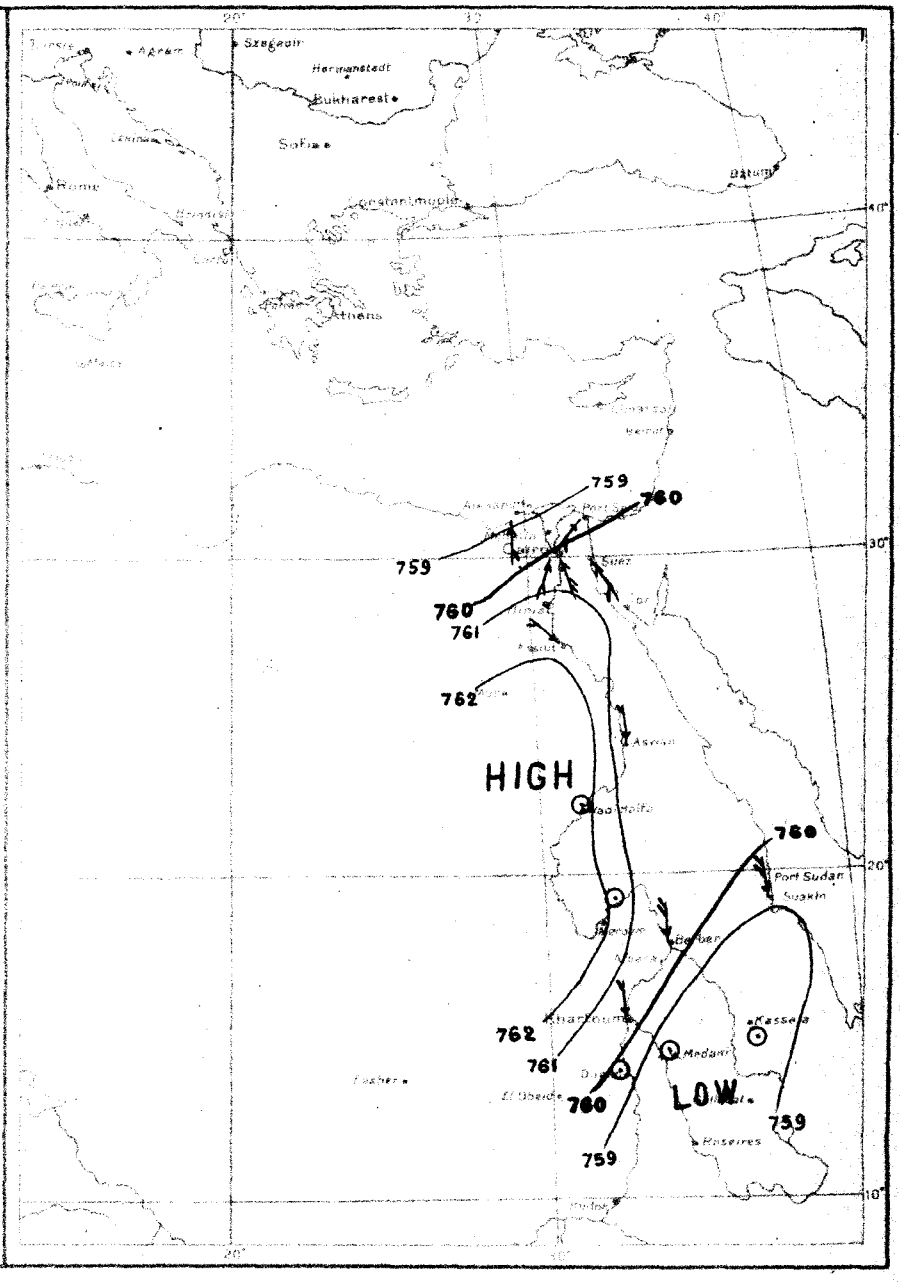
The second depression referred to yesterday is moving eastwards. It is probable therefore that southerly winds will continue for at least two days more with rain on Friday.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ce	759.9	+1.8	ENE	strong	Clear	-1°.2	−1°.8	2°.0	−1°.0	0°.5	82	0	moderate
	754.1	−0.9	N	light	½ Clouded	10°.7	+1°.1	12°.2	8°.4	10°.3	72	4	slight
is	756.8	+0.9	NW	very light	Clouded	7°.2	−0°.6	11°.3	4°.5	7°.9	73	5	rather rough
s	759.2	+2.5	NNE	very strong	Clear	3°.6	−0°.5	6°.0	3°.0	4°.5	57	0	very rough
sso	753.1	−0.3	—	calm	Clouded	13°.3	−0°.6	17°.8	8°.3	13°.0	82	6	moderate

Scale of wind force

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

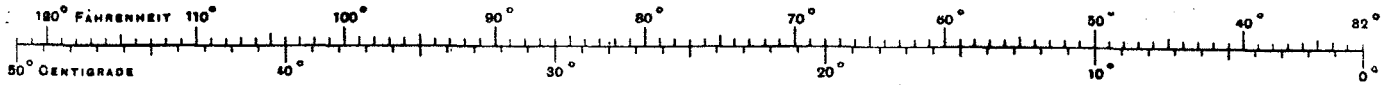
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 14th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	764.8	+6.2	+2.4	N	light	Clear	14°.0	+3°.0	18°.0	−1°.1	10°.0	−1°.3	14°.0	67	0.2	29.9	64.7
Port Said	764.4	+4.8	+1.6	W	very light	½ Clouded	11°.4	+1°.2	17°.0	−3°.6	10°.0	−1°.2	13°.5	86	0	41.0	28.2
Mehalla el Kubra																	
Suez	765.6	+5.2	+1.6	ENE	very light	Clear	10°.6	−0°.6	18°.0	−2°.9	9°.0	−0°.8	13°.5	80	0	15.2	8.8
Tor																	
Cairo Helwan	765.5	+5.5	+2.2	SE	almost calm	Clear	8°.4	−2°.4	18°.0	−1°.2	7°.0	−0°.7	12°.5	89	0	43.0	7.5
Cairo Giza	765.5	+5.1	+0.5	SSE	very light	Clear	9°.4	+0°.9	18°.5	−3°.5	7°.0	+0°.2	12°.8	91	0	37.5	4.4
Minia																	
Assiut	766.1	+4.4	+2.4	W	very light	½ Clouded	11°.4	+3°.0	23°.0	−0°.6	5°.0	−1°.5	14°.0	78	—	—	—
Aswan	761.5	+0.7	−2.6	N	light	½ Clouded	14°.8	−1°.4	22°.0	−3°.4	10°.0	−0°.3	16°.0	54	—	—	—
Wadi Halfa	765.6	+3.1	+1.0	—	calm	Clear	12°.4	−2°.4	23°.0	−4°.0	10°.0	+1°.0	16°.5	33	—	—	—
Merowe	764.6	+2.1	+5.8	—	calm	Clear	15°.5	−4°.4	25°.7	−6°.0	11°.0	−6°.9	18°.4	27	—	—	—
Atbara	762.3	+2.2	−0.6	N	very strong	¼ Clouded	17°.6	−2°.3	30°.0	−1°.4	15°.0	+1°.0	22°.5	29	—	—	—
Suakin	762.2	+2.9	+0.6	N	fresh	¾ Clouded	23°.2	—	26°.0	+0°.1	22°.0	+2°.1	24°.0	47	0	8.0	27.3
Khartoum	761.3	+1.1	+1.9	N	moderate	Clear	19°.7	−1°.8	32°.0	−0°.3	17°.0	+0°.5	24°.5	13	0	0	0
Kassala	760.7	+2.1	—	N	very light	½ Clouded	20°.6	−2°.4	37°.0	—	18°.0	—	27°.5	25	0	0	0
Gallabat																	
Wad Medani	760.9	+2.2	+1.3	NE	moderate	¼ Clouded	21°.0	−2°.0	35°.0	0°.0	18°.0	+3°.3	26°.5	27	0	0	0
Roseires																	
Dueim	760.9	+1.5	+0.9	N	very light	Clear	22°.6	−1°.2	33°.0	−0°.2	18°.0	+4°.6	25°.5	13	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

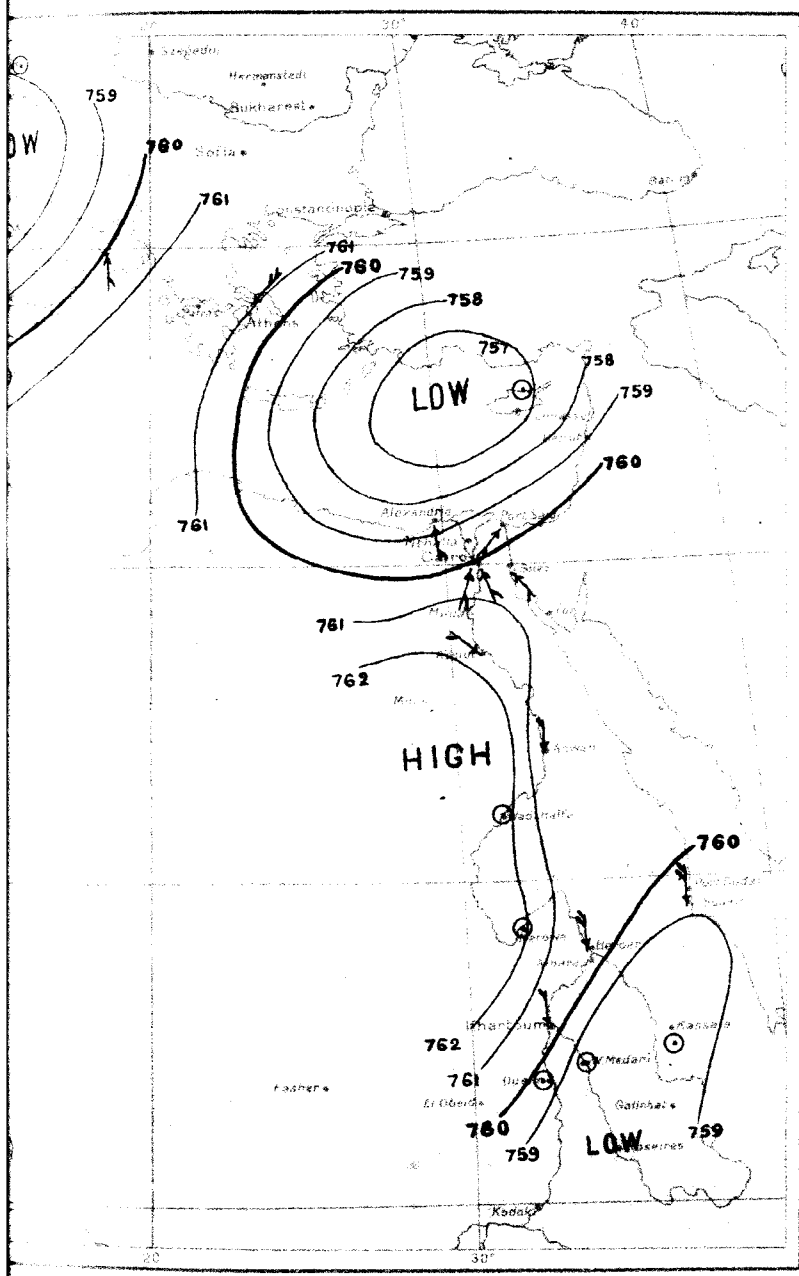


PROBABLE WEATHER — for 24 hours ending noon 15th. Feb.

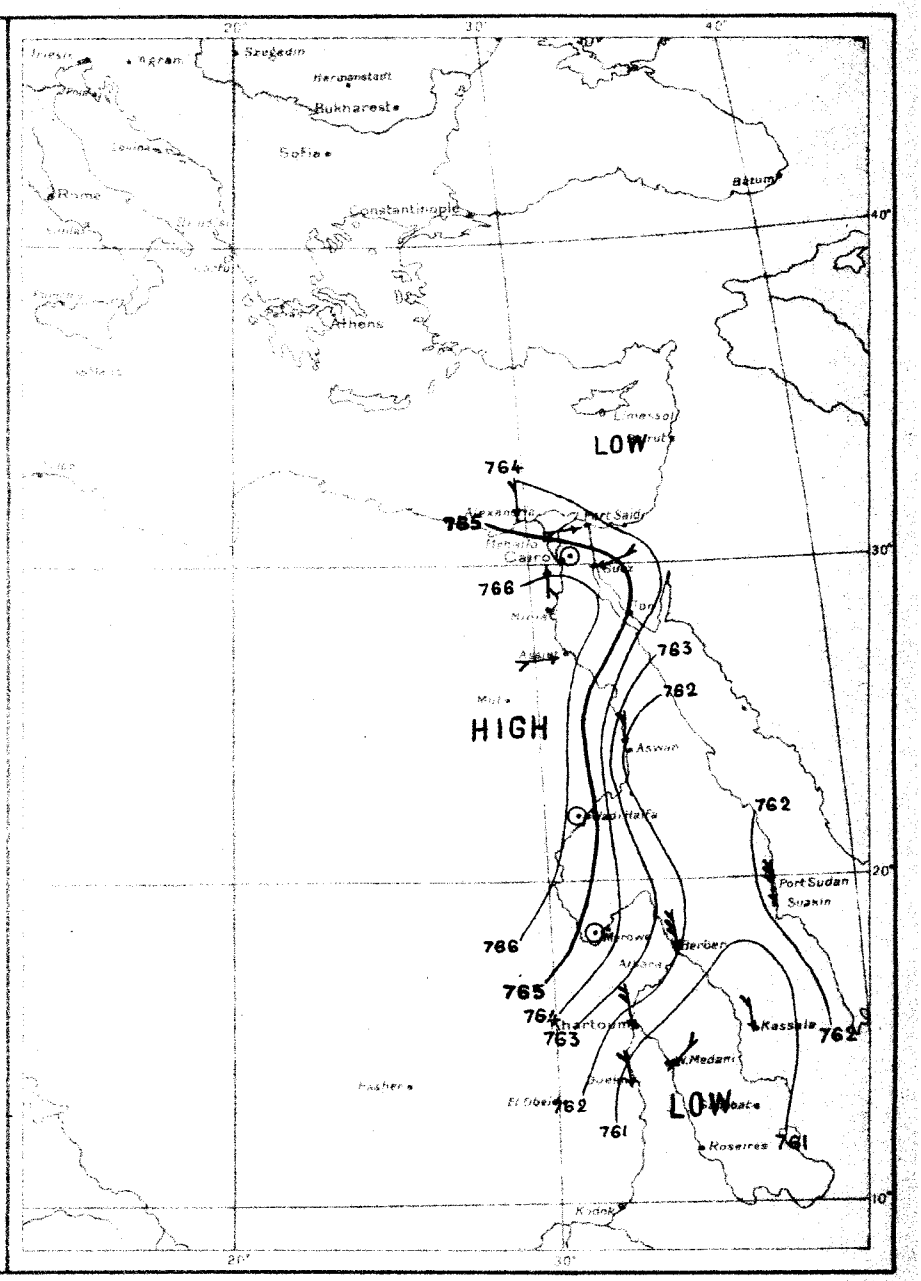
The western depression referred to yesterday has moved north-eastward and is unlikely to affect weather in Egypt. Pressure is rising in the north of Egypt and conditions are now favourable for north-westerly winds and settled weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	758.2	−1.7	—	calm	Clouded	1°.0	+2°.2	2°.0	−1°.0	0°.5	57	0	calm
	760.6	+6.5	—	calm	½ Clouded	11°.5	+0°.8	12°.8	9°.7	11°.2	80	1	moderate
isi	759.7	+2.9	S	light	¼ Clouded	7°.4	+0°.2	12°.2	4°.6	8°.4	60	0	moderate
s	761.0	+1.8	NE	fresh	Clouded	3°.4	−0°.2	5°.0	2°.0	3°.5	55	0	rough
soi	756.6	+3.5	—	calm	Clouded	12°.2	−1°.1	16°.7	7°.8	12°.2	88	15	rather rough

Scale of wind force

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

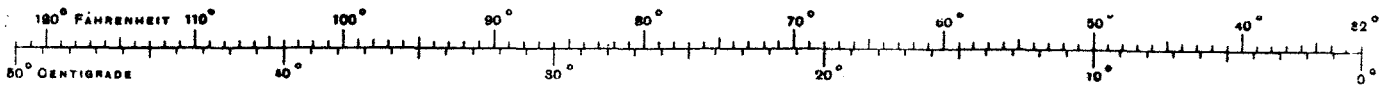
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 15th. February, 1907.

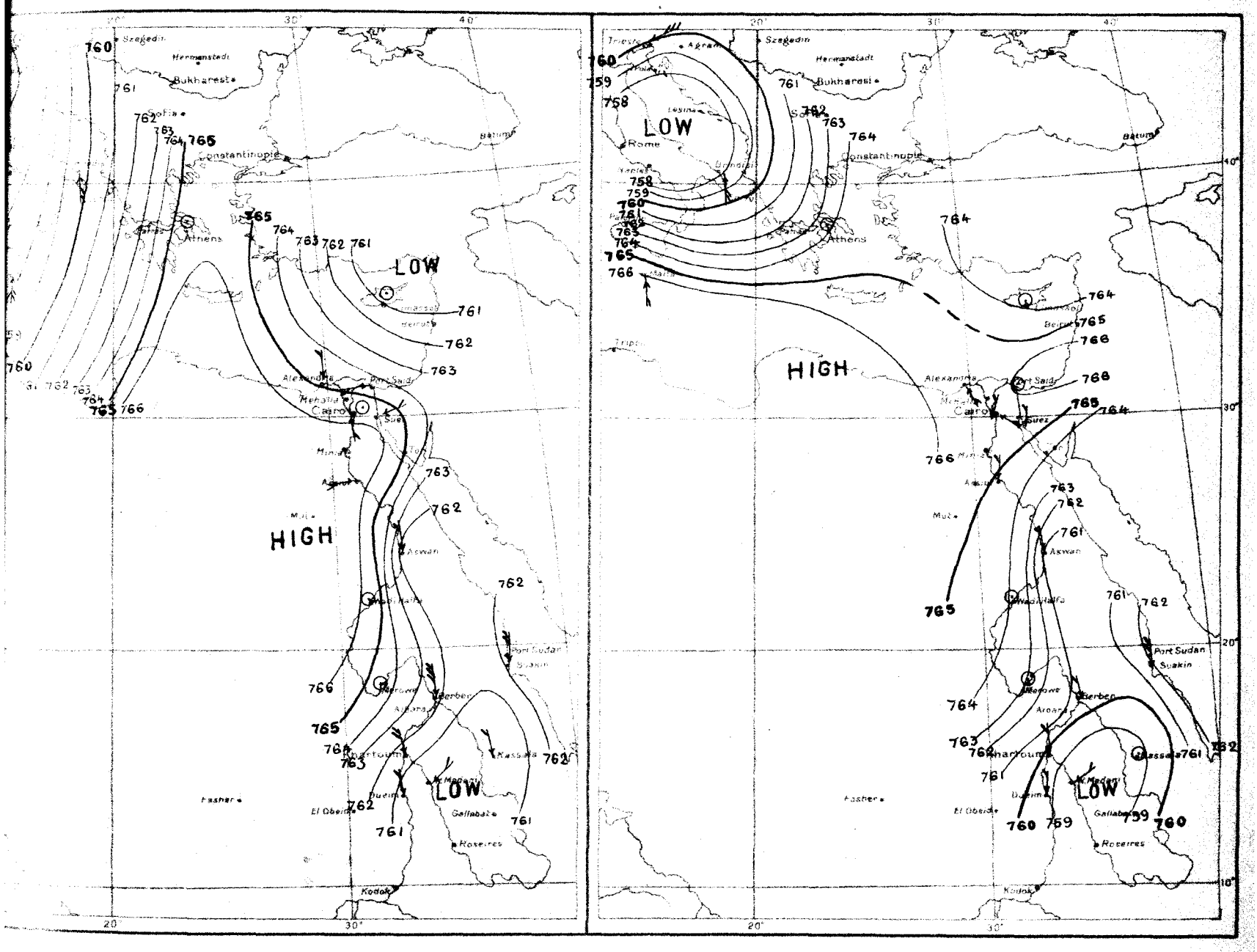
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STO
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.4	+0.6	+3.3	SE	very light	½ Clouded	10°.0	−4°.0	16°.0	−3°.1	9°.0	−2°.3	12°.5	74	0	29.9	65.4	
Port Said	766.2	+1.8	+3.4	S	almost calm	Clouded	10°.8	−0°.6	17°.0	−3°.6	10°.0	−1°.2	13°.5	81	0	41.0	28.3	
Mehalla el Kubra																		
Suez	765.2	−0.4	+1.2	N	very light	Clear	12°.2	+1°.6	19°.0	−1°.9	9°.0	−0°.8	14°.0	74	0	15.2	8.8	
Tor																		
Cairo (Helwan	764.9	−0.6	+1.6	E	fresh	½ Clouded	11°.6	+3°.2	18°.0	−1°.2	10°.0	+2°.3	14°.0	69	0	43.0	7.5	
Cairo (Giza	765.4	−0.1	+0.4	NE	very light	¾ Clouded	12°.0	+2°.6	19°.7	−2°.3	9°.4	+2°.6	14°.6	78	0	37.5	5.5	
Minia																		
Assiut	764.8	−1.3	+1.1	NNE	very light	Clear	11°.8	+0°.4	20°.0	−3°.6	4°.0	−2°.5	12°.0	69	—	—	—	
Aswan	760.7	−0.8	−3.4	N	very light	Clear	14°.2	−0°.6	21°.0	−4°.4	10°.0	−0°.3	15°.5	55	—	—	—	
Wadi Halfa	763.9	−1.7	−0.7	—	calm	Clear	11°.0	−1°.4	22°.0	−5°.0	8°.0	−1°.0	15°.0	50	—	—	—	
Merowe	762.7	−1.9	+3.9	NE	almost calm	Clear	14°.6	−0°.9	26°.7	−5°.0	11°.0	−6°.9	18°.8	26	—	—	—	
Atbara	761.0	−1.3	−1.9	N	light	Clear	16°.0	−1°.6	29°.0	−2°.4	12°.0	−2°.0	20°.5	32	—	—	—	
Suakin	761.8	−0.4	+0.2	N	fresh	Clear	21°.4	−1°.8	26°.0	+0°.1	18°.0	−1°.9	22°.0	50	0	8.0	27.3	
Khartoum	759.4	−1.9	0.0	N	very light	Clear	19°.3	−0°.4	31°.0	−1°.3	15°.0	−1°.5	23°.0	18	0	0	0	
Kassala	758.5	−2.2	—	SE	almost calm	Clear	21°.4	+0°.8	34°.0	—	16°.0	—	25°.0	56	0	0	0	
Gallabat																		
Wad Medani	757.2	−3.7	−2.4	NE	very light	Clear	20°.0	−1°.0	33°.0	−2°.0	16°.0	+1°.3	24°.5	43	0	0	0	
Roseires																		
Dueim	759.3	−1.6	−0.7	N	very light	Clear	22°.2	−0°.4	32°.0	−1°.2	16°.0	+2°.6	24°.0	10	0	0	0	
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	755.3	−2.9	—	calm	Clouded	5°.8	+4°.8	7°.0	1°.0	4°.0	91	17	calm
a	757.6	−3.0	S	fresh	½ Clouded	13°.3	+1°.8	14°.5	10°.9	12°.7	78	0	slight
disi	759.5	−0.2	SSE	moderate	Clouded	7°.7	+0°.3	12°.7	4°.6	8°.6	57	0	rather rough
ns	765.9	+4.9	—	calm	Mist	5°.5	+2°.1	7°.0	1°.0	4°.0	72	0	very slight
ssol	760.7	+4.1	NW	almost calm	½ Clouded	12°.8	+0°.6	16°.1	7°.2	11°.6	88	6	moderate

Scale of wind force

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

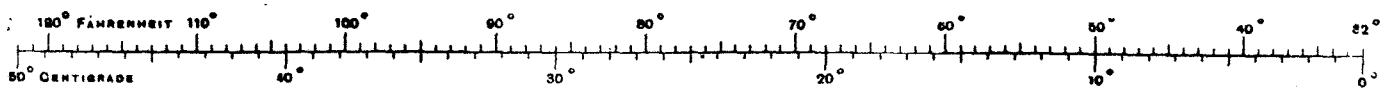
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 16th. February, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	760.9	−4.5	−1.9	SE	light	¾ Clouded	10°.4	+0°.4	18°.0	−1°.4	9°.0	−2°.1	13°.5	82	0	29.9	66.7	very slight
Port Said	761.0	−5.2	−1.4	E	moderate	¾ Clouded	13°.4	+2°.6	17°.0	−4°.4	11°.0	−1°.0	14°.0	78	0	41.0	28.3	slight
Mehalla el Kubra																		
Suez	761.2	−4.0	−1.8	NE	very light	Clear	10°.8	−1°.4	21°.0	+0°.6	8°.0	−1°.9	14°.5	70	0	15.2	8.8	moderate
Tor																		
Cairo Helwan	760.6	−4.3	−3.4	SE	almost calm	Clouded	11°.7	+0°.1	22°.0	+3°.0	9°.0	+1°.5	15°.5	58	0	43.0	7.5	-
Cairo Giza	761.1	−4.3	−3.0	NE	almost calm	¾ Clouded	8°.0	−4°.0	21°.2	−1°.3	5°.0	−2°.0	13°.1	98	0	37.5	5.5	-
Minia																		
Assiut	761.0	−3.8	−2.1	SE	very light	Clear	11°.0	−0°.8	22°.0	−3°.5	6°.0	−1°.0	14°.0	56	—	—	—	-
Aswan	760.5	−0.2	−2.2	N	very light	Clear	15°.5	+1°.3	27°.0	−0°.7	11°.0	−1°.0	19°.0	59	—	—	—	-
Wadi Halfa	760.1	−3.8	−2.6	—	calm	Clear	12°.8	+1°.8	25°.0	−3°.8	7°.0	−3°.0	16°.0	38	—	—	—	-
Merowe	760.4	−2.3	−0.2	NE	almost calm	Clear	19°.9	+5°.3	29°.7	+1°.0	12°.0	−2°.7	20°.8	21	—	—	—	-
Atbara	760.2	−0.8	−0.5	NNE	very light	¼ Clouded	17°.6	+1°.6	31°.0	−2°.2	12°.0	−2°.7	21°.5	74	—	—	—	-
Suakin	759.8	−2.0	−0.9	W	light	¼ Clouded	23°.2	+1°.8	25°.0	−1°.5	17°.0	−3°.3	21°.0	55	0	8.0	27.3	rather rough
Khartoum	758.3	−1.1	+0.6	N	almost calm	Clear	20°.6	+1°.3	35°.0	+0°.7	16°.0	−2°.4	25°.5	16	0	0	0	-
Kassala	758.2	−0.3	—	E	almost calm	Clear	20°.2	−1°.2	36°.0	—	13°.0	—	24°.5	46	0	0	0	-
Gallabat																		
Wad Medani	757.8	+0.6	−0.1	NE	light	Clear	21°.5	+1°.5	37°.0	+0°.3	16°.0	−0°.3	26°.5	15	0	0	0	-
Roseires																		
Dueim	757.7	−1.6	−0.4	NE	very light	Clear	24°.4	+2°.2	35°.0	−1°.2	15°.0	−1°.0	25°.0	18	0	0	0	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

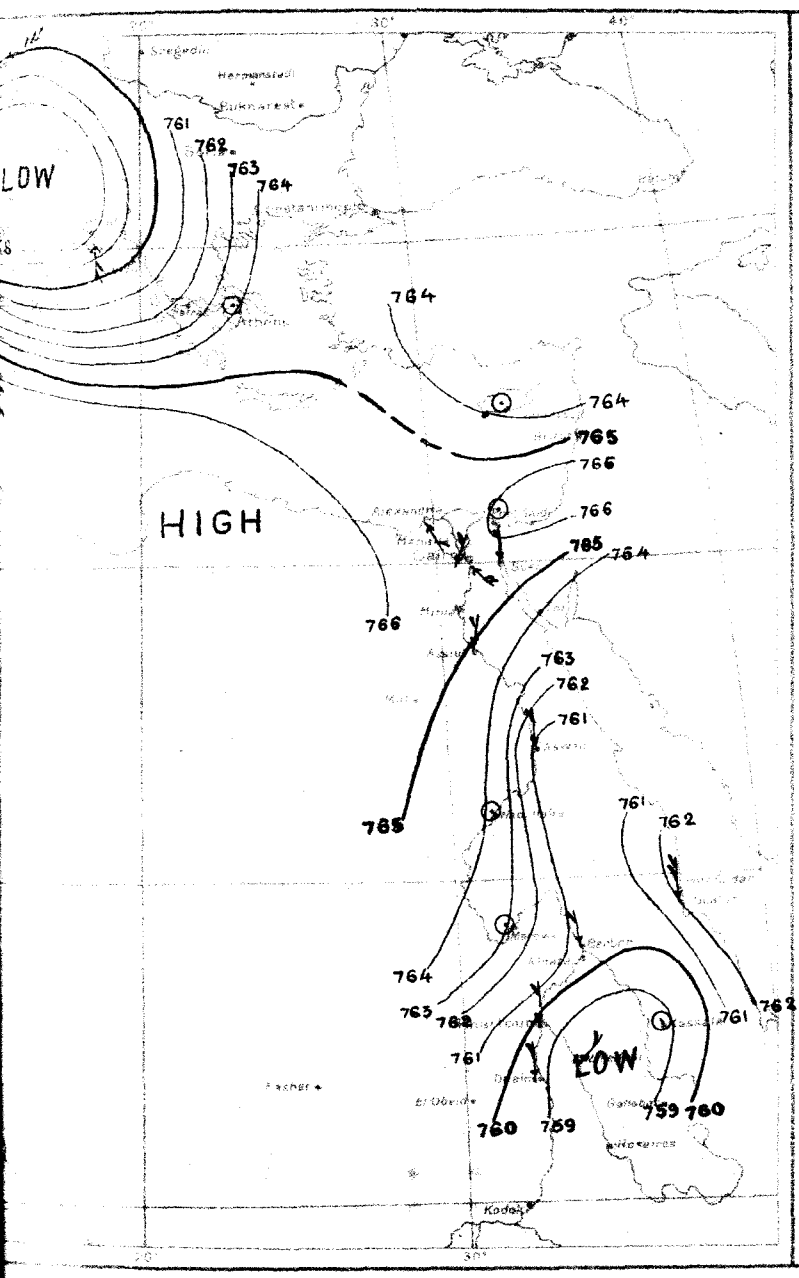


PROBABLE WEATHER — for 24 hours ending noon 17th. Feb.

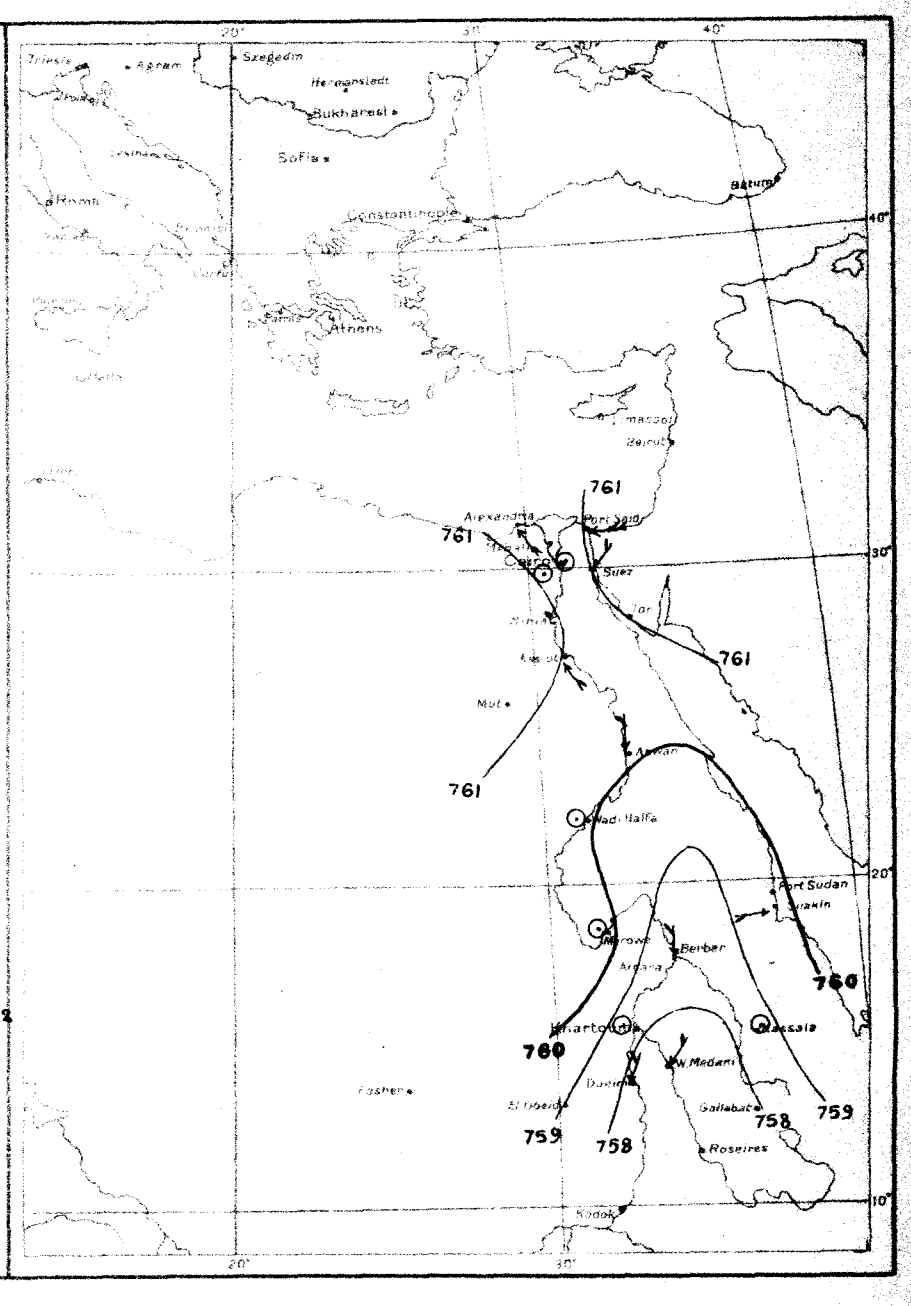
Pressure is falling briskly, probably on account of the advance of a depression from the westward; but no immediate change in the weather is probable.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	760.1	+4.8	ENE	strong	¼ Clouded	2°.9	−2°.9	8°.0	3°.0	5°.5	51	2	moderate
	765.9	+8.3	S	fresh	½ Clouded	12°.0	−1°.3	15°.5	11°.0	13°.2	56	1	moderate
si	758.3	−1.2	SSE	fresh	Clouded	7°.2	−0°.5	12°.3	4°.5	8°.4	69	5	rough
	764.0	−1.9	—	calm	¾ Clouded	8°.8	+3°.3	11°.0	5°.0	8°.0	88	0	slight
80l	763.5	+2.8	—	calm	¾ Clouded	12°.2	−0°.6	17°.2	6°.1	11°.6	82	0	slight

Scale of wind force

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

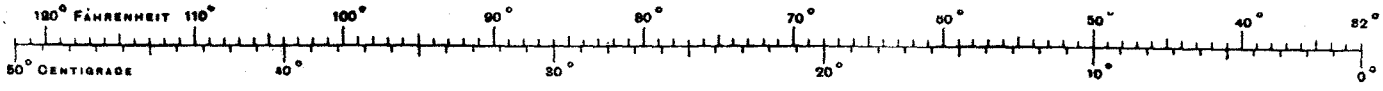
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 17th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STA OF SE
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	755.0	−5.9	−7.5	SW	fresh	¾ Clouded	14°.0	+3°.6	18°.0	−1°.4	10°.0	−1°.1	14°.0	57	0	29.9	66.4	slig
Port Said	755.6	−5.4	−6.8	ESE	light	Mist	14°.9	+1°.5	17°.0	−4°.4	13°.0	+1°.0	15°.0	69	0	41.0	28.3	slig
Mehalla el Kubra																		
Suez	756.8	−4.4	−6.2	S	light	½ Clouded	17°.0	+6°.2	20°.0	−0°.4	13°.0	+3°.1	16°.5	80	0	15.2	8.8	req
Tor																		
Cairo Helwan	757.4	−3.2	−6.6	NW	very light	Clouded	14°.2	+2°.5	24°.0	+5°.0	14°.0	+6°.5	19°.0	38	0	43.0	7.5	-
Cairo Giza	757.3	−3.8	−6.8	W	light	Clouded	14°.2	+6°.2	22°.3	−0°.2	7°.9	+0°.9	15°.1	48	0	37.5	5.5	-
Minia																		
Assiut	757.4	−3.6	−5.7	NW	very light	Clear	17°.2	+6°.2	24°.0	−1°.5	11°.0	+4°.0	17°.5	50	—	—	—	-
Aswan	759.7	−0.8	−3.0	N	very light	½ Clouded	15°.6	+0°.1	28°.0	+0°.3	12°.0	0°.0	20°.0	57	—	—	—	-
Wadi Halfa	757.4	−2.7	−5.3	—	calm	Clear	16°.0	+3°.2	32°.0	+3°.2	11°.0	+1°.0	21°.5	39	—	—	—	-
Merowe	757.6	−2.8	−3.0	—	calm	Clear	22°.8	+2°.9	34°.7	+6°.0	16°.0	+1°.3	25°.4	20	—	—	—	-
Atbara	758.0	−2.2	−2.7	NE	almost calm	Clear	20°.4	+2°.3	34°.0	+0°.8	15°.0	+0°.3	24°.5	42	—	—	—	-
Suakin	759.5	−0.3	−1.2	NE	light	¾ Clouded	22°.8	−0°.4	26°.0	−0°.5	18°.0	−2°.3	22°.0	71	0	8.0	27.3	rai rea
Khartoum	756.6	−1.7	−1.1	NNE	almost calm	Clear	23°.4	+2°.8	37°.0	+2°.7	17°.0	−1°.4	27°.0	18	0	0	0	-
Kassala	756.3	−1.9	—	SW	almost calm	Clear	24°.0	+3°.8	37°.0	—	14°.0	—	25°.5	40	0	0	0	-
Gallabat																		
Wad Medani	756.2	−1.6	−1.7	NE	light	Clear	22°.5	+1°.0	38°.0	+1°.3	18°.0	+1°.7	28°.0	30	0	0	0	-
Rosaires																		
Dueim	756.6	−1.1	−1.5	NE	almost calm	Clear	25°.8	+1°.4	37°.0	+0°.8	15°.0	−1°.0	26°.0	27	0	0	0	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

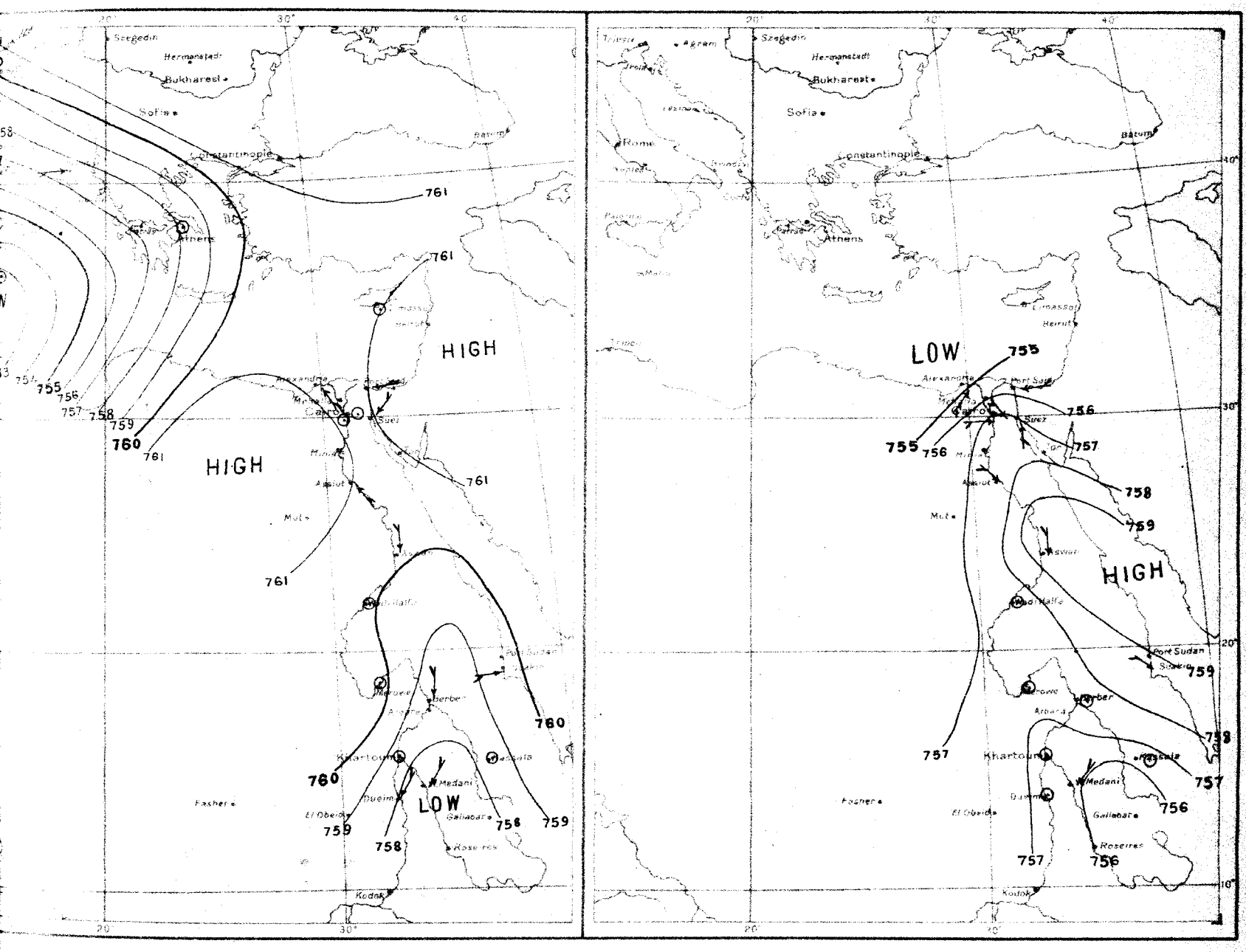


PROBABLE WEATHER — for 24 hours ending noon 18th. Feb.

Pressure continues to fall briskly especially in the north.
Unsettled weather with southerly winds followed by rain is to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	761.3	+1.2	ENE	strong	Clear	1°.6	−1°.3	5°.0	1°.0	3°.0	42	0	rather rough
	752.6	−13.3	S	almost calm	Clouded	10°.7	−1°.3	13°.6	10°.4	12°.0	73	1	very slight
SI	757.5	−0.8	W	light	¾ Clouded	6°.9	−0°.3	12°.5	4°.0	8°.2	52	5	rough
	758.0	−6.0	—	calm	Clouded	11°.2	+2°.4	15°.0	9°.0	12°.0	80	0	very slight
BOI	761.2	−2.3	NW	almost calm	½ Clouded	13°.9	+1°.7	16°.7	5°.6	11°.2	76	0	slight

Scale of wind force

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

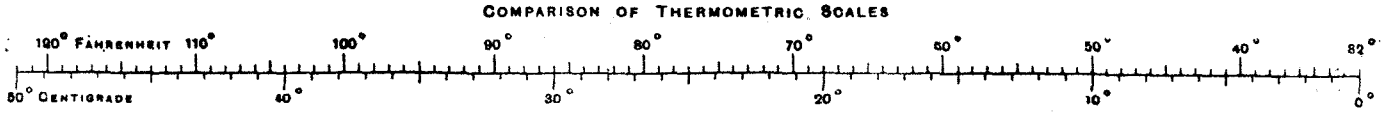
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 18th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY *	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	754.8	−0.2	−7.3	S	moderate	Clear	10°.8	−3°.2	17°.0	−2°.4	9°.0	−2°.1	13°.0	43	0	29.9	67.0
Port Said	755.4	−0.2	−7.0	WSW	very light	Mist	12°.4	−2°.5	16°.0	−5°.4	11°.0	−1°.0	13°.5	61	0	41.0	28.3
Mehalla el Kubra																	
Suez	755.9	−0.9	−7.1	NNE	almost calm	Clouded	13°.8	−3°.2	21°.0	+0°.6	13°.0	+3°.1	17°.0	82	0	15.2	8.8
Tor																	
Cairo Helwan	756.3	−1.1	−7.7	SE	almost calm	¼ Clouded	11°.6	−2°.6	19°.0	0°.0	10°.0	+2°.5	14°.5	51	0	43.0	7.5
Cairo Giza	756.3	−1.0	−7.8	SE	very light	Clear	11°.6	−2°.6	19°.7	−2°.8	9°.6	+2°.6	14°.6	74	0	37.5	5.5
Minia																	
Assiut	758.2	+0.8	−4.9	NW	very light	¾ Clouded	9°.8	−7°.4	25°.0	−0°.5	9°.0	+2°.0	17°.0	89	—	—	—
Aswan	760.5	+0.8	−2.2	N	very light	¾ Clouded	16°.4	+0°.8	32°.0	+4°.3	13°.0	+1°.0	22°.5	62	—	—	—
Wadi Halfa	757.4	0.0	−5.3	N	very light	Clear	17°.4	+1°.4	36°.0	+7°.2	12°.0	+2°.0	24°.0	26	—	—	—
Merowe	755.3	−2.3	−5.3	—	calm	Clear	24°.9	+2°.1	39°.7	+11°.0	17°.0	+2°.3	28°.4	26	—	—	—
Atbara	755.3	−2.7	−5.4	—	calm	½ Clouded	20°.6	+0°.2	38°.0	+4°.8	17°.0	+2°.3	27°.5	45	—	—	—
Suakin	756.3	−3.2	−4.4	NE	light	½ Clouded	26°.8	+4°.0	28°.0	+1°.5	23°.0	+2°.7	25°.5	77	0	8.0	27.3
Khartoum	754.6	−2.0	−3.1	—	calm	¾ Clouded	25°.0	+1°.6	40°.0	+5°.7	20°.0	+1°.6	30°.0	31	0	0	0
Kassala	754.1	−2.2	—	E	almost calm	Clear	25°.0	+1°.0	39°.0	—	17°.0	—	28°.0	54	0	0	0
Gallabat																	
Wad Medani	754.2	−2.0	−3.7	NE	almost calm	¾ Clouded	23°.5	+1°.0	39°.0	+2°.3	20°.0	+3°.7	29°.5	38	0	0	0
Roseires																	
Dueim	754.4	−2.2	−3.7	NW	almost calm	½ Clouded	23°.0	−2°.8	40°.0	+3°.8	15°.0	−1°.0	27°.5	70	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

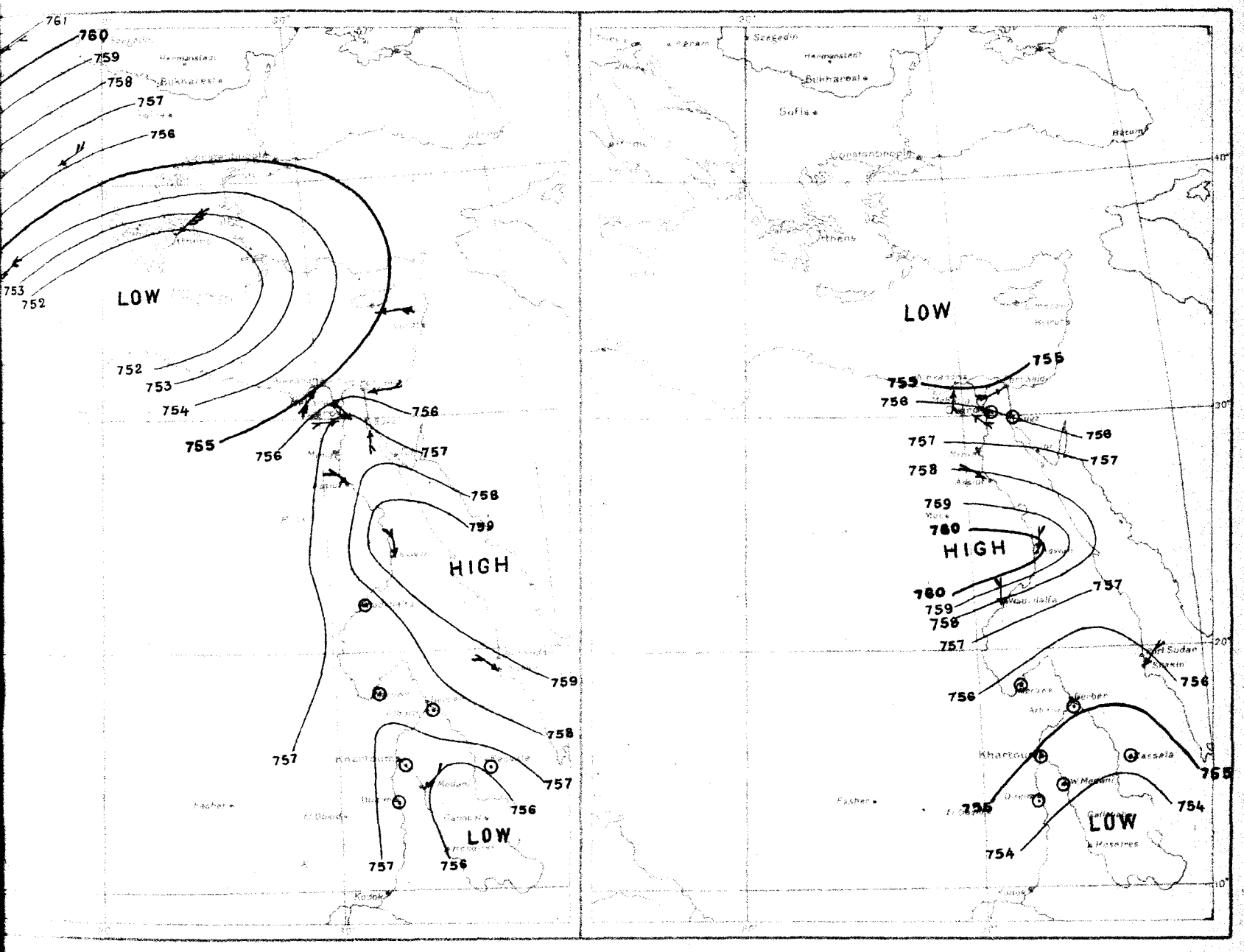


PROBABLE WEATHER — for 24 hours ending noon 19th. Feb.

The depression whose centre lay near Crete yesterday is still slowly advancing eastwards. Accordingly pressure continues to fall and southerly winds may be looked for during the next twenty-four hours.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.6	−0.7	ENE	very light	¾ Clouded	5°.4	+3°.8	5°.0	1°.0	3°.0	31	0	very slight
	753.6	+1.0	NNE	fresh	Clouded	11°.2	+0°.5	14°.0	9°.2	11°.6	79	12	very rough
i	756.4	−1.1	ENE	moderate	Clouded	8°.4	+1°.5	14°.3	6°.6	10°.0	45	5	rough
	751.6	−6.5	NE	violent	Clouded	8°.4	−2°.8	15°.0	8°.0	11°.5	84	0	very rough
ol	754.9	−6.3	E	moderate	Clouded	13°.3	−0°.6	15°.6	8°.9	12°.2	75	0	rather rough

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

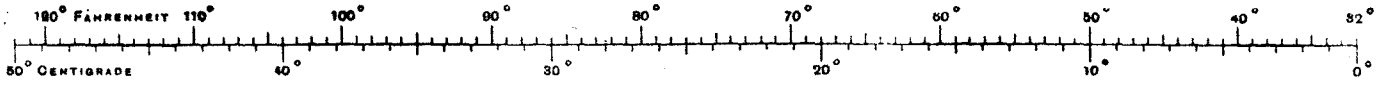
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 19th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			ST.
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	756.3	+1.5	−6.1	SW	fresh	½ Clouded	13°.0	+2°.2	18°.0	−1°.4	10°.0	−1°.1	14°.0	77	0.8	30.7	67.7	mod
Port Said	756.6	+1.2	−5.8	SW	light	½ Clouded	12°.2	−0°.2	20°.0	−1°.4	12°.0	0°.0	16°.0	84	0	41.0	28.6	mod
Mehalla el Kubra																		
Suez	758.1	+2.2	−4.9	SW	very light	½ Clouded	15°.4	+1°.6	21°.0	+0°.6	14°.0	+4°.1	17°.5	57	0	15.2	8.8	mod
Tor																		
Cairo Helwan	758.1	+1.8	−5.9	SW	very light	½ Clouded	10°.6	−1°.0	20°.0	+1°.0	10°.0	+2°.5	15°.0	83	0	43.0	7.5	
Cairo Giza	758.2	+1.9	−5.9	S	light	¼ Clouded	12°.8	+1°.2	21°.5	−1°.0	10°.5	+3°.5	16°.0	80	0	37.5	5.5	
Minia																		
Assiut	761.4	+3.2	−1.7	NW	very light	Clear	12°.8	+3°.0	26°.0	+0°.5	8°.0	+1°.0	17°.0	66	—	—	—	
Aswan	761.1	+0.6	−1.6	N	very light	¾ Clouded	16°.4	0°.0	25°.0	−2°.7	14°.0	+2°.0	19°.5	47	—	—	—	
Wadi Halfa	761.1	+3.7	−1.6	N	—	¼ Clouded	14°.4	−3°.0	24°.0	−4°.8	10°.0	0°.0	17°.0	38	—	—	—	
Merowe	760.2	+4.9	−0.4	NE	strong	Clear	19°.4	−5°.5	35°.7	+7°.0	15°.0	+0°.3	25°.4	12	—	—	—	
Atbara	757.1	+1.8	−3.6	N	fresh	¼ Clouded	21°.2	+0°.3	40°.0	+6°.8	20°.0	+5°.3	30°.0	16	—	—	—	
Suakin	757.7	+1.4	−3.0	N	strong	¾ Clouded	25°.2	−1°.6	30°.0	+3°.5	25°.0	+4°.7	27°.5	79	0	8.0	27.3	ro
Khartoum	756.7	+2.1	−1.0	N	moderate	¾ Clouded	22°.5	−2°.5	41°.0	+6°.7	21°.0	+2°.6	31°.0	20	0	0	0	
Kassala	755.4	+1.3	—	S	almost calm	½ Clouded	24°.0	−1°.0	39°.0	—	20°.0	—	29°.5	33	0	0	0	
Gallabat																		
Wad Medani	755.7	+1.5	−2.2	N	almost calm	½ Clouded	23°.0	−0°.5	41°.0	+4°.3	20°.0	+3°.7	30°.5	28	0	0	0	
Roseires																		
Dueim	756.6	+2.2	−1.5	NNW	very light	Clear	25°.4	+2°.4	41°.0	+4°.8	19°.0	+3°.0	30°.0	11	0	0	0	
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

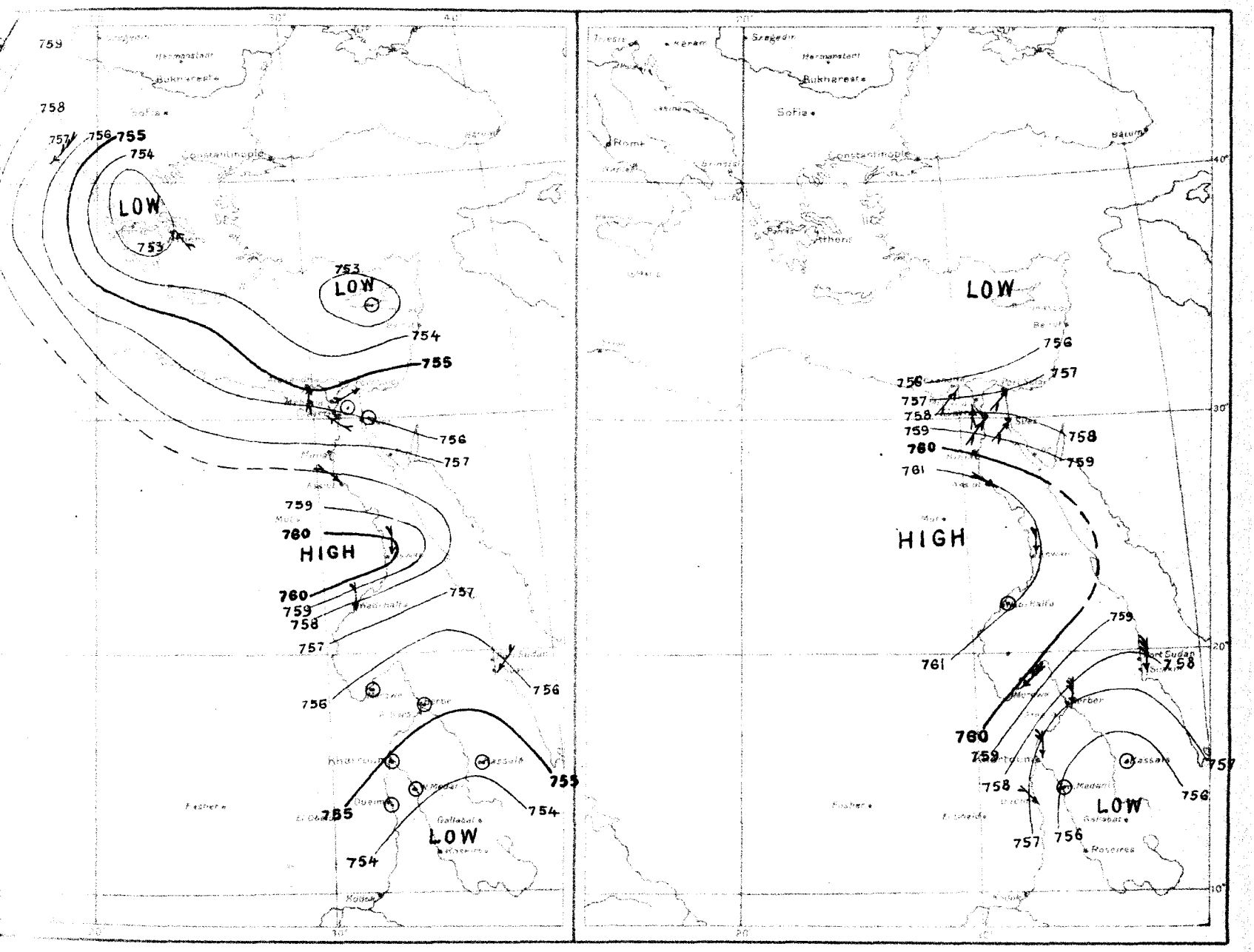


PROBABLE WEATHER — for 24 hours ending noon 20th. Feb.

The depression to which the southerly winds have been due has now passed east of Egypt, but as it is moving slowly continued westerly or south-westerly winds are to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.0	−0.6	—	calm	Clear	2°.8	−2°.6	10°.0	1°.0	5°.5	55	0	calm
	758.1	+4.5	WNW	very light	¼ Clouded	10°.2	−1°.0	13°.0	9°.5	11°.2	83	0	rather rough
	756.7	+0.3	NE	fresh	¼ Clouded	8°.6	+0°.2	13°.2	5°.5	9°.4	51	0	high
	753.2	+1.7	SE	very light	¾ Clouded	5°.5	−2°.9	12°.0	5°.0	8°.5	72	0	rather rough
	752.6	−2.3	NW	almost calm	Clear	15°.6	+2°.3	17°.8	8°.3	13°.0	70	5	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

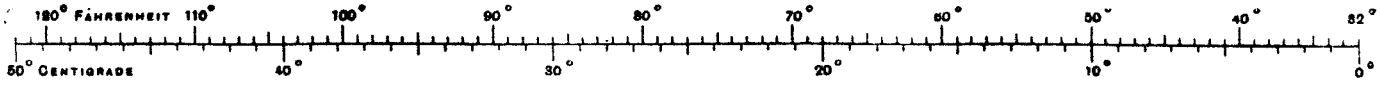
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 20th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	760.8	+4.5	−2.2	SW	moderate	Rain	10°.4	−2°.6	18°.0	−1°.4	9°.0	−2°.1	13°.5	82	4.3	35.0	69.1
Port Said	760.6	+4.0	−1.8	W	almost calm	Clouded	11°.1	−1°.1	19°.0	−2°.4	10°.0	−2°.0	14°.5	72	0	41.0	28.8
Mehalla el Kubra																	
Suez	760.9	+2.8	−2.1	NW	very light	¾ Clouded	14°.2	−1°.2	21°.0	+0°.6	13°.0	+3°.1	17°.0	57	0	15.2	8.8
Tor																	
Cairo Helwan	761.5	+3.4	−2.5	WNW	almost calm	Clouded	11°.6	+1°.0	19°.0	0°.0	11°.0	+3°.5	15°.0	67	0	43.0	7.5
Cairo Giza	761.5	+3.3	−2.6	WNW	very light	Clouded	11°.7	−1°.1	20°.2	−2°.3	10°.5	+3°.5	15°.4	75	0	37.5	5.5
Minia																	
Assiut	763.1	+1.7	0.0	NW	very light	Clear	14°.0	+1°.2	22°.0	−3°.5	5°.0	−2°.0	13°.5	57	—	—	—
Aswan	763.5	+2.4	+0.8	N	very light	¾ Clouded	15°.8	−0°.6	21°.0	−6°.7	15°.0	+3°.0	18°.0	54	—	—	—
Wadi Halfa	762.9	+1.8	+0.2	—	calm	Clear	16°.8	+2°.4	23°.0	−5°.8	15°.0	+5°.0	19°.0	33	—	—	—
Merowe																	
Atbara	759.9	+2.8	−0.8	N	strong	¼ Clouded	20°.2	−1°.0	33°.0	−0°.2	17°.0	+2°.3	25°.0	24	—	—	—
Suakin	759.4	+1.7	−1.3	NW	moderate	¾ Clouded	23°.6	−1°.6	26°.0	−0°.5	23°.0	+2°.7	24°.5	62	0	8.0	27.3
Khartoum	759.6	+2.9	+1.9	N	light	½ Clouded	22°.0	−0°.5	34°.0	−0°.3	19°.0	+0°.6	26°.5	18	0	0	0
Kassala	757.4	+2.0	—	E	almost calm	Clear	23°.6	−0°.4	39°.0	—	18°.0	—	28°.5	33	0	0	0
Gallabat																	
Wad Medani	758.5	+2.8	+0.6	NE	light	Clear	23°.0	0°.0	35°.0	−1°.7	16°.0	−0°.3	25°.5	21	0	0	0
Roseires																	
Dueim	759.2	+2.6	+1.1	N	light	Clear	24°.2	−1°.2	33°.0	−3°.2	19°.0	+3°.0	26°.0	15	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

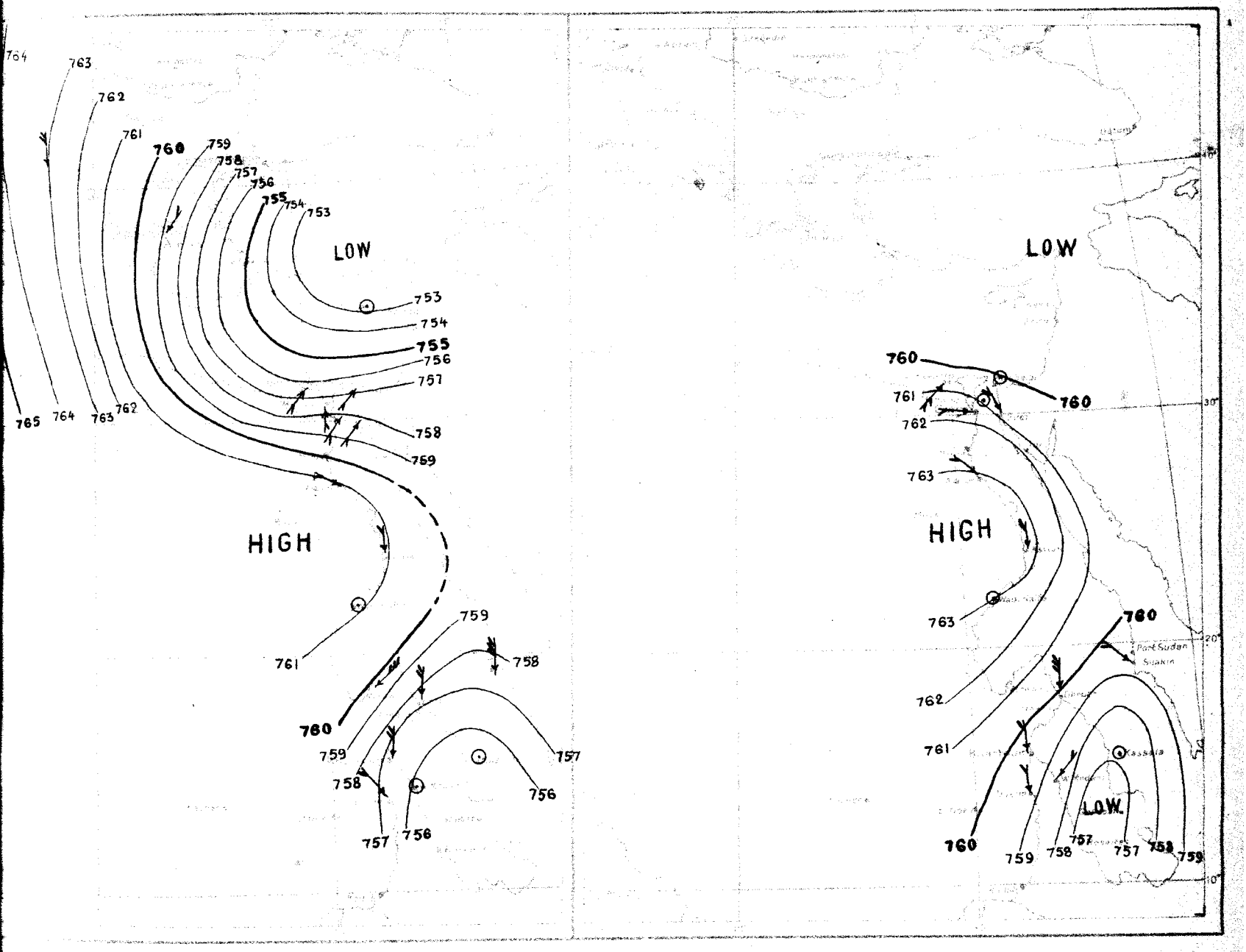


PROBABLE WEATHER — for 24 hours ending noon 21st. Feb.

The depression has now moved well to the north-east, but its effects are likely to be felt in westerly winds with cold but improving weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	764.3	+4.3	—	calm	¼ Clouded	5°.4	+2°.6	9°.0	2°.0	5°.5	38	0	calm
	761.8	+6.7	NW	very light	¼ Clouded	10°.7	+0°.5	13°.5	10°.0	11°.8	73	0	slight
3	762.7	+6.0	N	fresh	Clear	7°.2	−1°.4	12°.5	6°.3	9°.4	43	0	high
	758.9	+5.7	NNE	light	¼ Clouded	5°.5	0°.0	9°.0	5°.0	7°.0	58	0	rather rough
0	752.3	−0.3	NW	almost calm	¾ Clouded	12°.2	−3°.4	16°.7	7°.2	12°.0	88	11	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

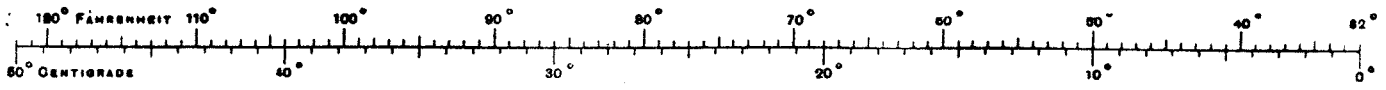
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 21st. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	764.0	+3.2	+0.9	W	moderate	Clouded	10°.0	−0°.4	16°.0	−3°.4	8°.0	−3°.6	12°.0	62	2.8	37.8	70.4
Port Said	764.5	+3.9	+0.7	SW	very light	½ Clouded	9°.4	−1°.7	19°.0	−1°.0	8°.0	−3°.5	13°.5	82	0	41.0	29.3
Mehalla el Kubra																	
Suez	764.5	+3.6	−0.3	NE	very light	¼ Clouded	12°.2	−2°.0	21°.0	−0°.3	11°.0	+1°.3	16°.0	65	0	15.2	8.8
Tor																	
Cairo Helwan	765.1	+3.6	−0.3	—	calm	Clouded	10°.9	−0°.7	17°.0	−4°.4	9°.0	+0°.2	13°.0	71	drops	43.0	7.5
Cairo Giza	765.5	+4.0	+0.3	—	calm	¾ Clouded	11°.1	−0°.6	18°.6	−3°.4	8°.5	+1°.7	13°.6	74	0	37.5	5.5
Minia																	
Assiut	765.5	+2.4	+1.2	NW	very light	Clear	12°.8	−1°.2	21°.0	−3°.4	5°.0	−1°.3	13°.0	49	—	—	—
Aswan	765.3	+1.8	+0.7	NW	almost calm	Clear	12°.5	−3°.3	18°.0	−5°.1	7°.0	−4°.4	12°.5	44	—	—	—
Wadi Halfa	765.4	+2.5	+0.8	N	light	¾ Clouded	12°.6	−4°.2	20°.0	−7°.9	12°.0	+3°.8	16°.0	42	—	—	—
Merowe	764.9	+3.0	−2.9	NE	moderate	¼ Clouded	17°.2	−2°.1	23°.7	−2°.7	13°.0	+1°.8	18°.4	29	—	—	—
Atbara	761.6	+1.7	−2.0	N	violent	Clear	20°.6	+0°.4	30°.0	−0°.7	16°.0	+2°.1	23°.0	28	—	—	—
Suakin	761.5	+2.1	−0.1	NW	moderate	¾ Clouded	23°.0	−0°.6	26°.0	−0°.3	21°.0	+1°.1	23°.5	60	0	9.0	27.3
Khartoum	761.0	+1.4	+1.9	N	very light	¼ Clouded	19°.6	−2°.4	32°.0	−1°.6	17°.0	−0°.6	24°.5	30	0	0	0
Kassala	759.1	+1.7	—	S	almost calm	Clear	21°.6	−2°.0	36°.0	—	18°.0	—	27°.0	51	0	0	0
Gallabat																	
Wad Medani	760.1	+1.6	−0.6	N	moderate	¾ Clouded	19°.5	−3°.5	35°.0	−0°.8	17°.0	+1°.2	26°.0	35	0	0	0
Roseires																	
Dueim	760.7	+1.5	−0.2	N	very light	Clear	21°.2	−3°.0	33°.0	−0°.4	18°.0	+4°.0	25°.5	32	0	0	0
El Obeid																	
Kodok																	
20th. Feb. Merowe	761.9	+1.7	+1.3	NE	fresh	Clouded	19°.3	−0°.1	28°.7	0°.0	17°.0	+2°.8	22°.8	30	—	—	—

COMPARISON OF THERMOMETRIC SCALES

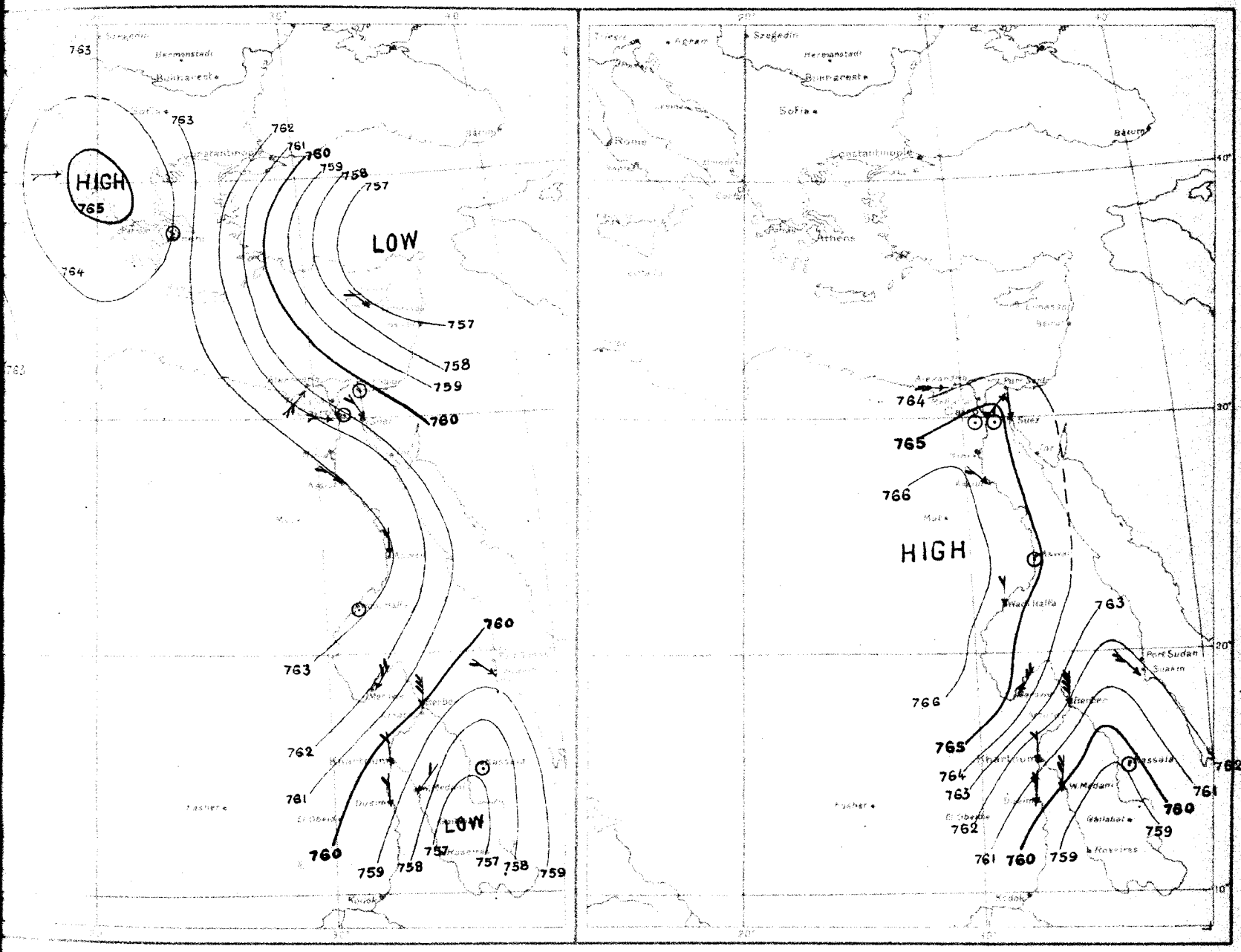


PROBABLE WEATHER — for 24 hours ending noon 22nd. Feb.

Pressure has risen nearly everywhere and there are no signs of the approach of any disturbance.
Conditions are favourable for a continuance of the present weather with westerly or north-westerly winds and some rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	761.8	−2.5	ENE	almost calm	¾ Clouded	4°.9	−0°.5	10°.0	3°.0	6°.5	82	0	calm
	762.9	−1.9	—	calm	½ Clouded	10°.4	−0°.3	15°.0	9°.1	12°.0	85	0	moderate
l	765.0	+2.3	W	very light	Clear	8°.2	+1°.0	13°.0	4°.1	8°.6	55	0	rather rough
	764.2	+5.3	—	calm	¾ Clouded	6°.0	+0°.5	9°.0	3°.0	6°.0	55	0	very slight
ol	756.9	+4.6	NW	very light	¼ Clouded	11°.7	−0°.5	17°.2	6°.7	12°.0	79	4	rather rough

Scale of wind force

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

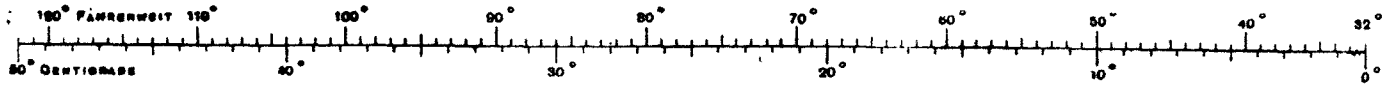
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 22nd. February, 1907.

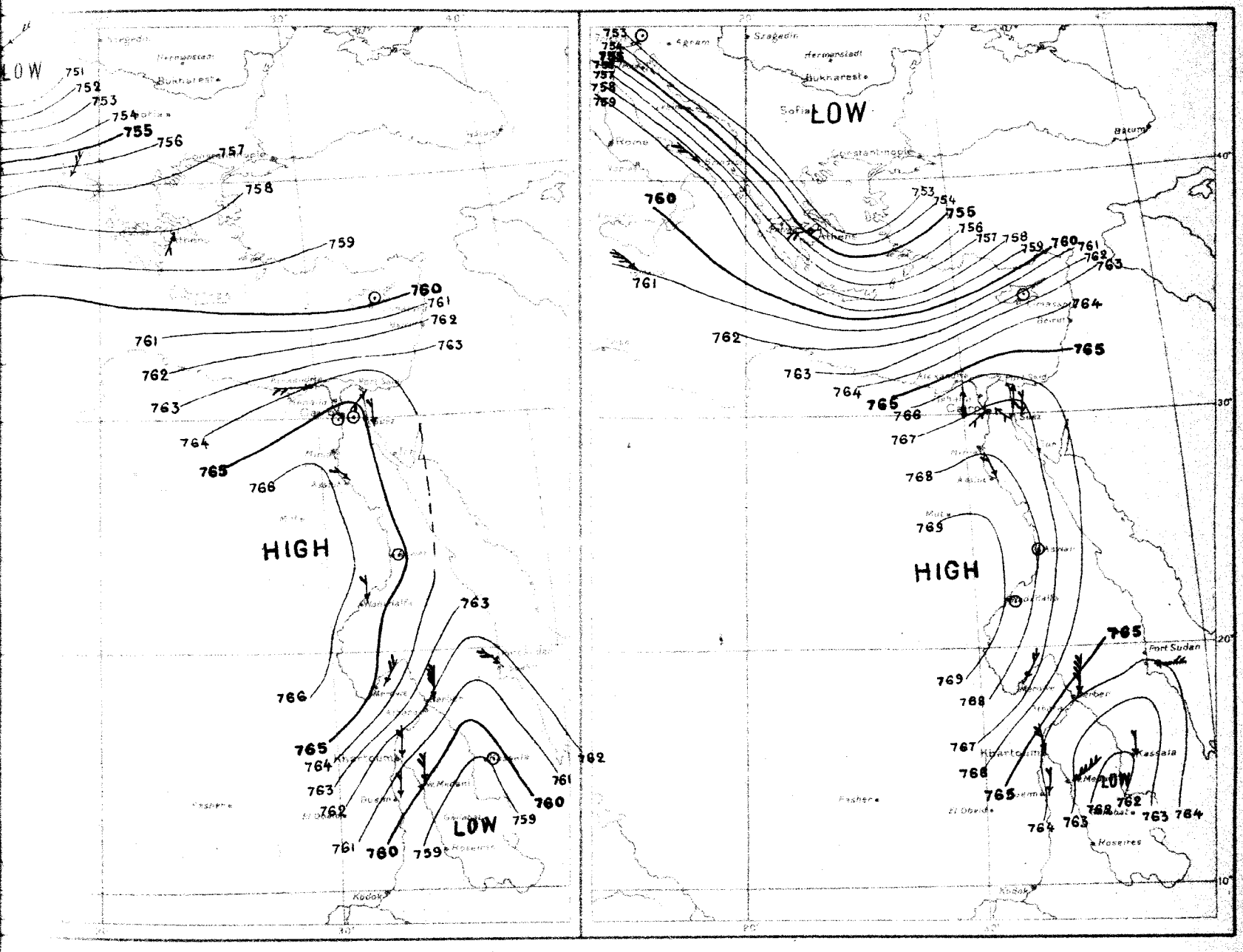
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	765.9	+1.9	+2.1	S	very light	Clear	10°.0	0°.0	15°.0	−4°.4	7°.0	−4°.6	11°.0	62	0.2	38.0	70.5
Port Said	766.3	+1.8	+2.5	S	light	Clear	10°.4	+1°.0	17°.0	−3°.0	9°.0	−2°.5	13°.0	75	0	41.0	29.3
Mehalla el Kubra																	
Suez	767.4	+2.9	+2.6	NNE	very light	Clear	10°.0	−2°.2	18°.0	−3°.3	8°.0	−1°.7	13°.0	62	0	15.2	8.8
Tor																	
Cairo Helwan	767.1	+2.0	+1.7	ESE	very light	Clear	10°.8	−0°.1	18°.0	−3°.4	6°.0	−2°.8	12°.0	50	0	43.0	7.5
Cairo Giza	767.5	+2.0	+2.3	SW	very light	Clear	9°.9	−1°.2	19°.5	−2°.5	6°.0	−0°.8	12°.8	68	0	37.5	5.8
Minia																	
Assiut	768.4	+2.9	+4.1	NNW	very light	Clear	10°.4	−2°.4	21°.0	−3°.4	2°.0	−4°.3	11°.5	51	—	—	—
Aswan	767.8	+2.5	+3.2	NW	almost calm	Clear	11°.6	−0°.9	21°.0	−2°.1	7°.0	−4°.4	14°.0	46	—	—	—
Wadi Halfa	768.6	+3.2	+4.0	—	calm	Clear	10°.4	−2°.2	21°.0	−6°.9	7°.0	−1°.2	14°.0	44	—	—	—
Merowe	767.4	+2.5	−0.4	NE	fresh	Clear	14°.1	−3°.1	26°.7	+0°.3	12°.0	+0°.8	19°.4	30	—	—	—
Atbara	765.6	+4.0	+2.0	N	storm	Clear	16°.6	−4°.0	29°.0	−1°.7	14°.0	+0°.1	21°.5	25	—	—	—
Suakin	763.9	+2.4	+2.3	E	moderate	½ Clouded	22°.8	−0°.2	25°.0	−1°.3	22°.0	+2°.1	23°.5	62	0	9.0	27.3
Khartoum	763.6	+2.6	+4.5	N	fresh	Clear	18°.5	−1°.1	31°.0	−2°.6	16°.0	−1°.6	23°.5	21	0	0	0
Kassala	762.4	+3.3	—	N	very light	Clear	18°.8	−2°.8	36°.0	—	17°.0	—	26°.5	27	0	0	0
Gallabat																	
Wad Medani	763.5	+3.4	+2.9	NE	violent	Clear	20°.0	+0°.5	33°.0	−2°.8	17°.0	+1°.2	25°.0	28	0	0	0
Roseires																	
Dueim	764.3	+3.6	+3.4	NNE	light	Clear	21°.6	+0°.4	32°.0	−1°.4	15°.0	+1°.0	23°.5	13	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	751.2	−10.6	ENE	fresh	Rain	3°.0	−1°.9	10°.0	2°.0	6°.0	79	13	moderate
	759.4	−3.5	SW	moderate	¾ Clouded	12°.2	+1°.8	14°.5	10°.3	12°.4	74	0	very slight
si	756.7	−8.3	NE	fresh	½ Clouded	8°.6	+0°.4	12°.2	5°.2	8°.7	55	0	very slight
s	758.1	−6.1	SSW	very light	½ Clouded	8°.6	+2°.6	12°.0	5°.0	8°.5	60	0	slight
80i	760.0	+3.1	NW	almost calm	Clear	12°.2	+0°.5	14°.4	6°.1	10°.2	88	2	moderate

Scale of wind force

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

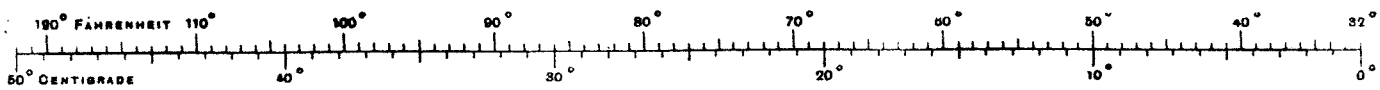
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 23rd. February, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	765.8	−0.1	+3.6	W	light	Clear	14°.6	+4°.6	18°.0	−1°.4	10°.0	−1°.6	14°.0	52	0	38.0	70.9
Port Said	766.2	−0.1	+2.4	WSW	very light	Clear	10°.9	+0°.5	19°.0	−1°.0	10°.0	−1°.5	14°.5	62	0	41.0	29.3
Mehalla el Kubra																	
Suez	766.5	−0.9	+1.7	E	light	Clear	13°.0	+3°.0	19°.0	−2°.3	10°.0	+0°.3	14°.5	57	0	15.2	8.8
Tor																	
Cairo Helwan	766.8	−0.3	+1.4	S	almost calm	Clear	10°.8	0°.0	19°.0	−2°.4	7°.0	−1°.8	13°.0	47	0	43.0	7.5
Cairo Giza	766.8	−0.7	+1.6	SW	very light	Clear	10°.6	+0°.7	20°.2	−1°.8	7°.4	+0°.6	13°.8	62	0	37.5	5.5
Minia																	
Assiut	767.9	−0.5	+3.6	SE	very light	Clear	11°.2	+0°.8	20°.0	−4°.4	2°.0	−4°.3	11°.0	50	—	—	—
Aswan	767.2	−0.6	+2.6	NNW	very light	Clear	12°.2	+0°.6	20°.0	−3°.1	7°.0	−4°.4	13°.5	46	—	—	—
Wadi Halfa	767.3	−1.3	+2.7	—	calm	Clear	9°.6	−0°.3	21°.0	−6°.9	4°.0	−4°.2	12°.5	44	—	—	—
Merowe																	
Atbara	764.0	−1.6	+0.4	N	fresh	Clear	16°.0	−0°.6	26°.0	−4°.7	12°.0	−1°.9	19°.0	24	—	—	—
Suakin	758.8	−5.1	−2.8	N	moderate	¾ Clouded	21°.2	−1°.6	26°.0	−0°.3	21°.0	+1°.1	23°.5	55	0	9.0	27.3
Khartoum	762.6	−1.0	+3.5	NNE	very light	¼ Clouded	18°.6	+0°.1	28°.0	−5°.6	14°.0	−3°.6	21°.0	17	0	0	0
Kassala	760.7	−1.7	—	NE	light	Clear	23°.0	+4°.2	32°.0	—	18°.0	—	25°.0	58	0	0	0
Gallabat																	
Wad Medani	761.8	−1.7	+1.2	NNE	moderate	Clear	18°.5	−1°.5	31°.0	−4°.8	15°.0	−0°.8	23°.0	26	0	0	0
Roseires																	
Dueim	762.6	−1.7	+1.7	N	almost calm	Clear	19°.8	−1°.8	32°.0	−1°.4	15°.0	+1°.0	23°.5	20	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

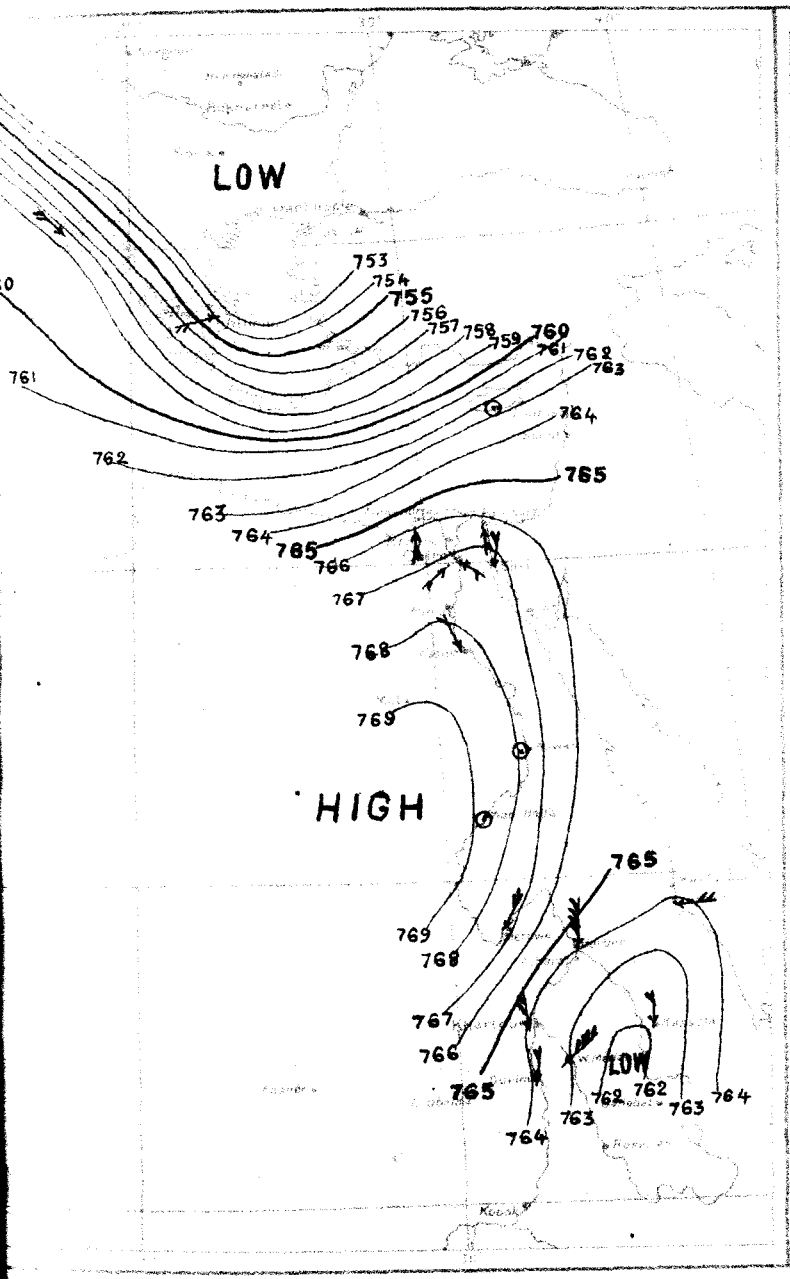


PROBABLE WEATHER — for 24 hours ending noon 24th. Feb.

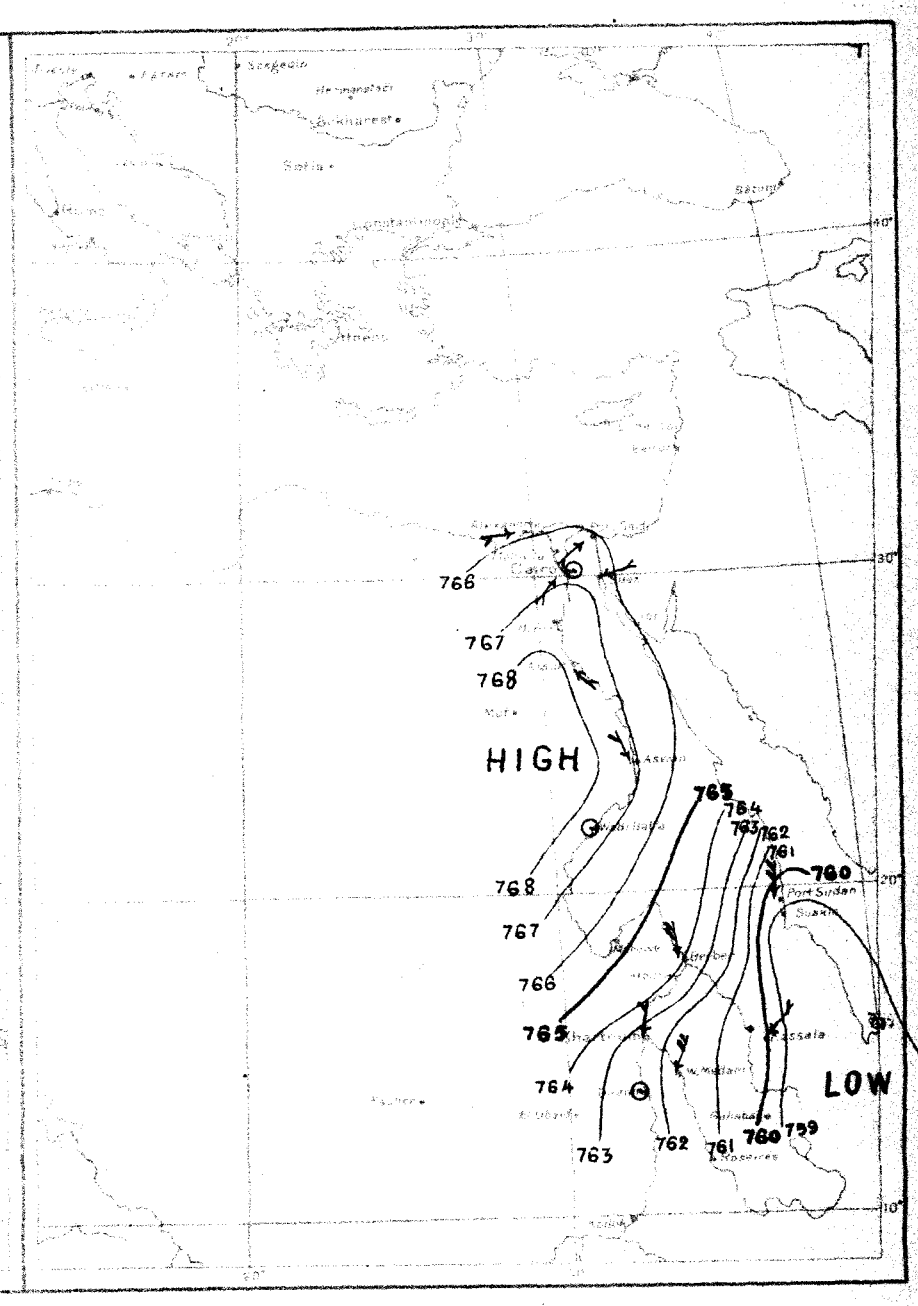
A depression appeared over the northern Adriatic on Thursday and appears to be moving slowly in a south-easterly direction. A continuation of the present south-westerly winds may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	752.8	+1.6	—	calm	Clear	0°.6	−2°.4	5°.0	0°.0	2°.5	73	5	calm
	761.0	+1.6	WNW	very strong	½ Clouded	10°.3	−1°.9	15°.6	9°.4	12°.5	70	0	rather rough
	758.6	+1.9	NW	moderate	¼ Clouded	6°.0	−2°.6	14°.0	3°.2	8°.6	8¾	0	rather rough
	753.3	−4.8	WSW	moderate	¼ Clouded	9°.0	+0°.4	14°.0	7°.0	10°.5	70	2	rather rough
	762.8	+2.8	NW	almost calm	Clouded	11°.7	−0°.5	17°.2	5°.6	11°.4	87	2	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

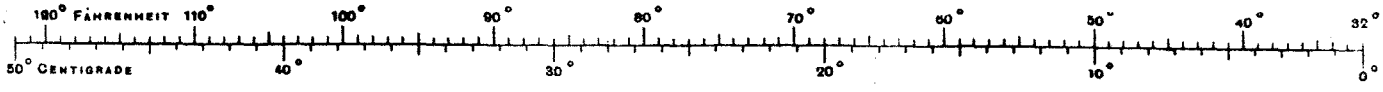
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 24th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	765.2	−0.6	+3.2	—	calm	Clear	12°.0	−2°.6	20°.0	+0°.6	10°.0	−1°.6	15°.0	69	0	38.0	71.7
Port Said	765.2	−1.0	+1.4	S	almost calm	¾ Clouded	11°.8	+0°.9	19°.0	−1°.0	10°.0	−1°.5	14°.5	81	0	41.0	29.3
Mehalla el Kubra																	
Suez	765.2	−1.3	+0.4	N	very light	Clear	12°.2	−0°.8	22°.0	+0°.7	9°.0	−0°.7	15°.5	65	0	15.2	8.8
Tor																	
Cairo Helwan	765.3	−1.5	−0.1	E	almost calm	½ Clouded	9°.8	−1°.0	23°.0	−1°.4	7°.0	−1°.8	13°.5	71	0	43.0	7.5
Cairo Giza	765.7	−1.1	+0.5	NW	almost calm	½ Clouded	8°.9	−1°.7	21°.2	−0°.8	4°.8	−2°.0	13°.0	92	0	37.5	5.5
Minia																	
Assiut	766.3	−1.6	+2.0	NW	very light	Clear	13°.6	+2°.4	23°.0	−1°.4	5°.0	−1°.3	14°.0	50	—	—	—
Aswan	764.2	−3.0	−0.4	N	almost calm	Clear	12°.2	0°.0	22°.0	−1°.1	8°.0	−3°.4	15°.0	54	—	—	—
Wadi Halfa	764.8	−2.5	+0.2	—	calm	Clear	10°.4	+0°.8	24°.0	−3°.9	3°.0	−5°.2	13°.5	37	—	—	—
Merowe	765.1	−1.3	−2.7	NE	very light	Clear	18°.2	+2°.8	26°.7	+0°.3	10°.0	−1°.2	18°.4	19	—	—	—
Atbara	760.4	−3.6	−3.2	N	moderate	Clear	17°.6	+1°.5	29°.0	−1°.7	13°.0	−0°.9	21°.0	37	—	—	—
Suakin	761.4	+2.6	−0.2	W	moderate	¼ Clouded	21°.4	+0°.2	25°.0	−1°.3	18°.0	−1°.9	21°.5	56	0	9.0	27.3
Khartoum	761.2	−1.4	+2.1	N	almost calm	Clear	19°.5	+0°.9	31°.0	−2°.6	15°.0	−2°.6	23°.0	22	0	0	0
Kassala	760.3	−0.4	—	S	almost calm	Clear	22°.0	−1°.0	34°.0	—	16°.0	—	25°.0	53	0	0	0
Gallabat																	
Wad Medani	760.5	−1.3	−0.1	—	calm	¼ Clouded	19°.0	+0°.5	32°.0	−3°.8	14°.0	−1°.8	23°.0	30	0	0	0
Roseires																	
Dueim	761.4	−1.2	+0.5	NE	very light	Clear	21°.4	+1°.6	30°.0	−3°.4	15°.0	+1°.0	22°.5	24	0	0	0
El Obeid																	
Kodok																	
23rd. Feb. Merowe	766.4	−1.0	−1.4	NE	light	Clear	15°.4	+1°.3	24°.7	−1°.7	10°.0	−1°.2	17°.4	28	—	—	—

COMPARISON OF THERMOMETRIC SCALES

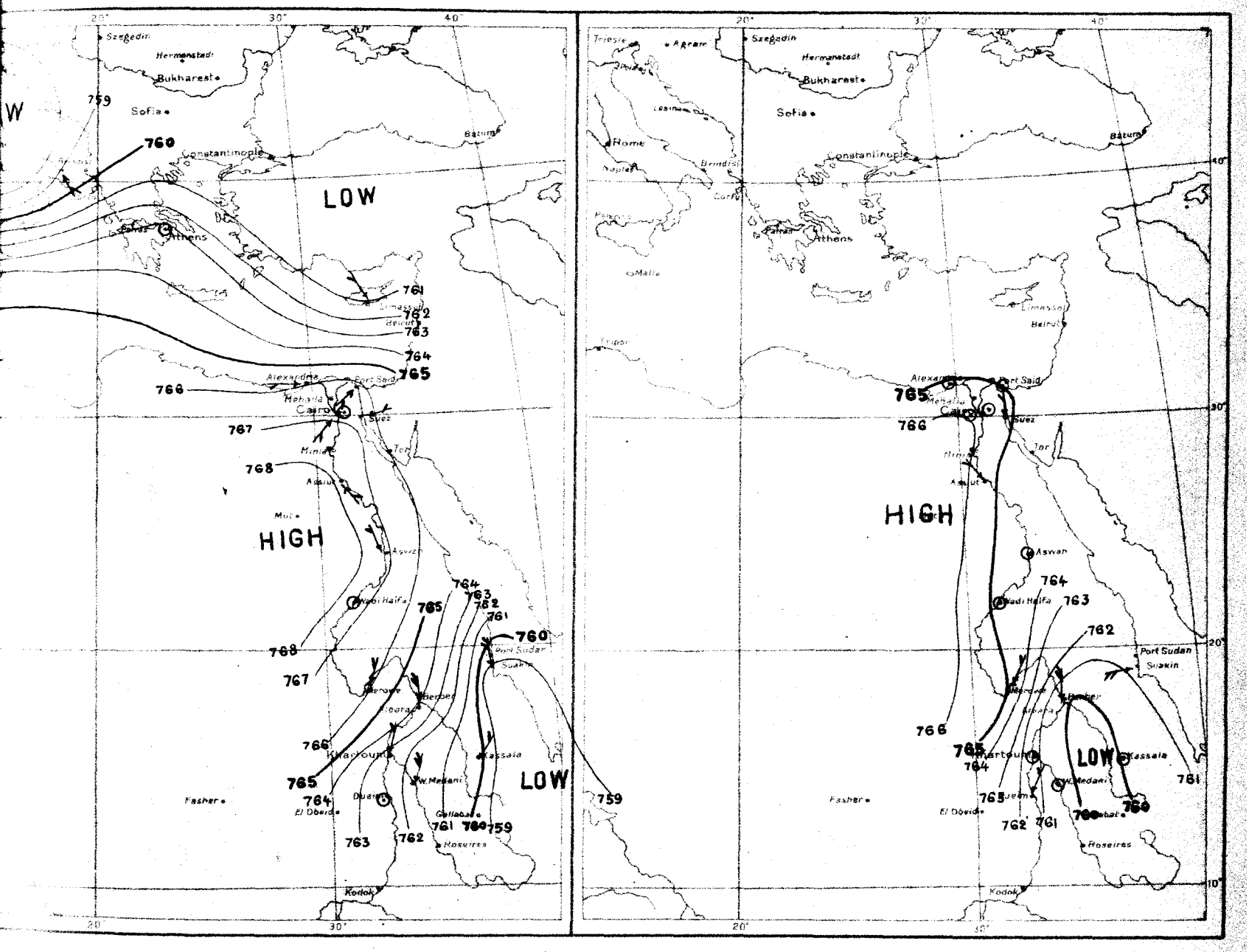


PROBABLE WEATHER — for 24 hours ending noon 25th. Feb.

A depression lay yesterday morning west of Italy but though likely to give rough weather in the north Mediterranean it is unlikely to affect Egypt. Light westerly winds are probable with a continuance of the present weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	757.9	+5.1	—	calm	Clear	2°.0	+1°.4	5°.0	0°.0	2°.5	63	0	calm
	764.3	+3.3	SSW	light	½ Clouded	11°.3	+1°.0	13°.4	9°.9	11°.6	73	0	very slight
i	759.4	+0.8	SE	very light	Clouded	6°.5	+0°.5	14°.2	4°.3	9°.2	54	0	slight
	763.3	+10.0	SE	almost calm	½ Clouded	7°.8	−1°.2	13°.0	5°.0	9°.0	53	1	very slight
ol	761.2	−1.5	NW	light	½ Clouded	13°.9	+2°.2	16°.7	7°.8	12°.2	88	4	rather rough

Scale of wind force

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

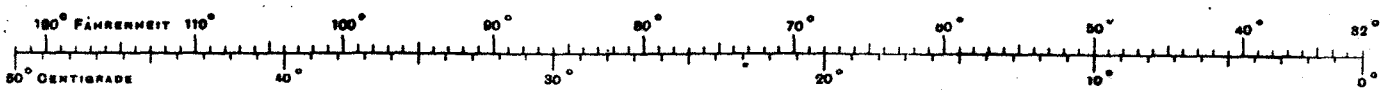
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 25th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.7	−5.5	−3.8	SE	light	Clear	11°.0	−1°.0	20°.0	+0°.6	10°.0	−1°.6	15°.0	63	0	38.0	71.8
Port Said	761.3	−3.9	−2.5	S	almost calm	½ Clouded	11°.4	−0°.4	18°.0	−2°.0	10°.0	−1°.5	14°.0	71	0	41.0	29.3
Mehalla el Kubra																	
Suez	761.2	−4.0	−3.6	N	very light	½ Clouded	11°.4	−0°.8	22°.0	+0°.7	10°.0	+0°.3	16°.0	83	0	15.2	8.8
Tor																	
Cairo Helwan	760.5	−4.8	−4.9	ESE	moderate	½ Clouded	12°.8	+3°.0	19°.0	−2°.4	10°.0	+1°.2	14°.5	47	0	43.0	7.5
Cairo Giza	760.6	−5.1	−4.6	SSW	light	¾ Clouded	11°.6	+2°.7	20°.5	−1°.5	6°.5	−0°.3	13°.5	75	0	37.5	5.5
Minia																	
Assiut	762.2	−4.1	−2.1	NW	very light	Clear	13°.8	+0°.2	22°.0	−2°.4	5°.0	−1°.3	13°.5	59	—	—	—
Aswan	762.6	−1.6	−2.0	NW	very light	Clear	14°.0	+1°.8	23°.0	−0°.1	8°.0	−3°.4	16°.5	39	—	—	—
Wadi Halfa	763.2	−1.6	−1.4	—	calm	Clear	11°.8	+1°.4	26°.0	−1°.9	4°.0	−4°.2	15°.0	36	—	—	—
Merowe	763.3	−1.8	−4.5	NE	almost calm	Clear	19°.0	+0°.8	28°.7	+2°.3	11°.0	−0°.2	19°.8	16	—	—	—
Atbara	761.5	+1.1	−2.1	N	light	Clear	17°.2	−0°.4	24°.0	−6°.7	12°.0	−1°.9	18°.0	17	—	—	—
Suakin	760.1	−1.3	−1.5	NE	light	½ Clouded	23°.6	+2°.2	25°.0	−1°.3	19°.0	−0°.9	22°.0	62	0	9.0	27.3
Khartoum	760.5	−0.7	+1.4	NNE	light	Clear	20°.0	+0°.5	32°.0	−1°.6	12°.0	−5°.6	22°.0	12	0	0	0
Kassala	760.1	−0.2	—	SW	almost calm	Clear	19°.4	−2°.6	35°.0	—	14°.0	—	24°.5	47	0	0	0
Gallabat																	
Wad Medani	760.1	−0.4	−0.5	—	calm	Clear	17°.5	−1°.5	33°.0	−2°.8	12°.0	−3°.8	22°.5	19	0	0	0
Roseires																	
Dueim	760.8	−0.6	−0.1	N	almost calm	Clear	21°.2	−0°.2	32°.0	−1°.4	15°.0	+1°.0	23°.5	18	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

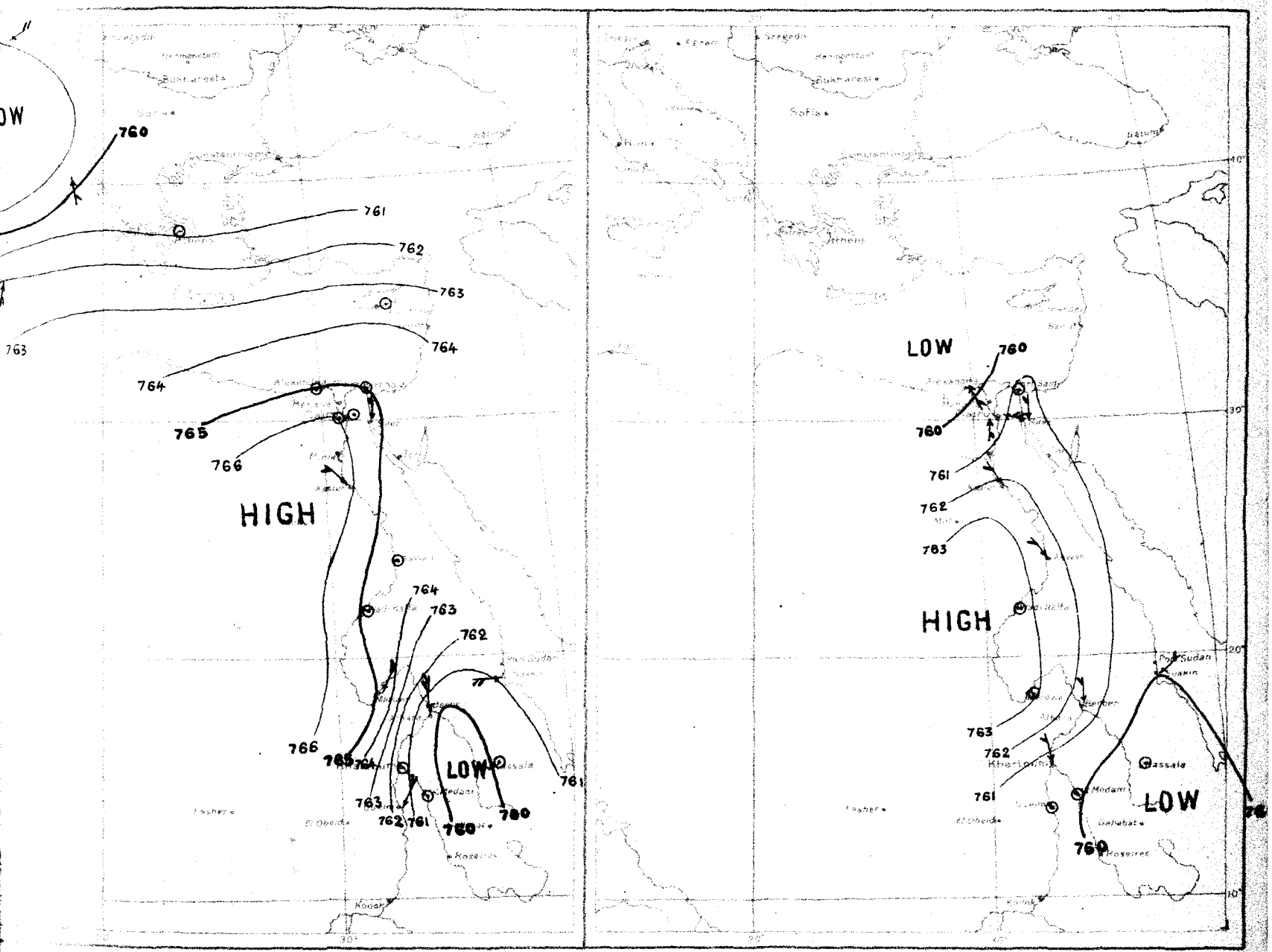


PROBABLE WEATHER — for 24 hours ending noon 26th. Feb.

A shallow depression appears to be approaching from the westward, but it is unlikely to have much effect on the weather beyond causing light southerly to southwesterly winds.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. Yesterday

ATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	758.9	+1.0	ENE	moderate	¾ Clouded	3°.6	+1°.6	5°.0	2°.0	3°.5	34	0	—
	762.0	−2.3	SSW	very light	½ Clouded	11°.5	+0°.2	15°.2	10°.1	12°.6	88	0	calm
	759.8	+0.4	SSE	light	½ Clouded	6°.6	+0°.1	14°.0	4°.7	9°.4	64	0	slight
	760.9	−2.4	—	calm	¾ Clouded	8°.7	+0°.9	13°.0	7°.0	10°.0	83	0	slight
	763.8	+2.6	NW	almost calm	½ Clouded	14°.4	+0°.5	18°.3	8°.1	12°.2	71	1	moderate

Scale of wind force

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

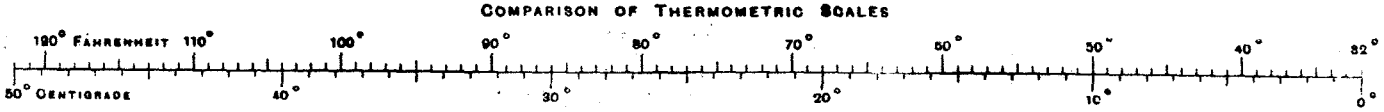
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 26th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STA OF SE
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.5	−0.2	−3.3	S	light	¾ Clouded	11°.0	0°.0	20°.0	0°.0	10°.0	−2°.1	15°.0	75	0	38.0	71.9	ver slig
Port Said	760.6	−0.7	−1.8	SSW	light	½ Clouded	11°.6	+0°.2	18°.0	−3°.2	11°.0	−1°.6	14°.5	79	0	41.0	29.3	ver slig
Mehalla el Kubra																		
Suez	761.0	−0.2	−2.9	SE	very light	Clear	14°.0	+2°.6	19°.0	−3°.3	10°.0	−0°.5	14°.5	47	0	15.2	8.8	mode
Tor																		
Cairo (Helwan	761.2	+0.7	−3.4	S	very light	¾ Clouded	12°.2	−0°.6	22°.0	−0°.3	11°.0	+2°.4	16°.5	48	0	43.0	7.5	–
Cairo (Giza	761.0	+0.4	−4.0	S	very light	¾ Clouded	11°.5	−0°.1	22°.8	−0°.1	8°.0	+0°.4	15°.4	58	0	37.5	5.5	–
Minia																		
Assiut	763.3	+1.1	+0.4	NE	light	Clear	10°.5	−3°.3	21°.0	−6°.9	6°.0	−1°.3	13°.5	69	–	–	–	–
Aswan	764.0	+1.4	+0.6	WNW	almost calm	Clear	14°.8	+0°.8	24°.0	−4°.1	9°.0	−2°.5	16°.5	40	–	–	–	–
Wadi Halfa	764.6	+1.4	+0.1	–	calm	Clear	11°.8	0°.0	25°.0	−4°.9	4°.0	−3°.5	14°.5	30	–	–	–	–
Merowe	764.9	+1.6	−1.7	NE	almost calm	Clear	18°.2	−0°.8	27°.7	−1°.7	8°.0	−5°.2	17°.8	15	–	–	–	–
Atbara	763.3	+1.8	+0.7	N	very light	Clear	17°.2	0°.0	30°.0	−2°.2	11°.0	−2°.1	20°.5	21	–	–	–	–
Suakin	762.7	+2.6	+1.3	N	moderate	¾ Clouded	23°.2	−0°.4	26°.0	−0°.2	20°.0	+1°.1	23°.0	62	0	9.0	27.3	rath rough
Khartoum	761.7	+1.2	+2.3	NE	very light	¼ Clouded	18°.0	−2°.0	32°.0	−1°.4	12°.0	−5°.8	22°.0	12	0	0	0	–
Kassala	761.7	+1.6	–	E	almost calm	Clear	21°.0	+1°.6	34°.0	–	14°.0	–	24°.0	20	0	0	0	–
Gallabat																		
Wad Medani	761.1	+1.0	+1.7	NE	light	Clear	18°.5	+1°.0	32°.0	−3°.7	14°.0	−0°.2	23°.0	14	0	0	0	–
Roseires																		
Dueim	760.9	+0.1	+0.8	NE	light	Clear	22°.8	+1°.6	32°.0	−3°.4	15°.0	+1°.5	23°.5	14	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



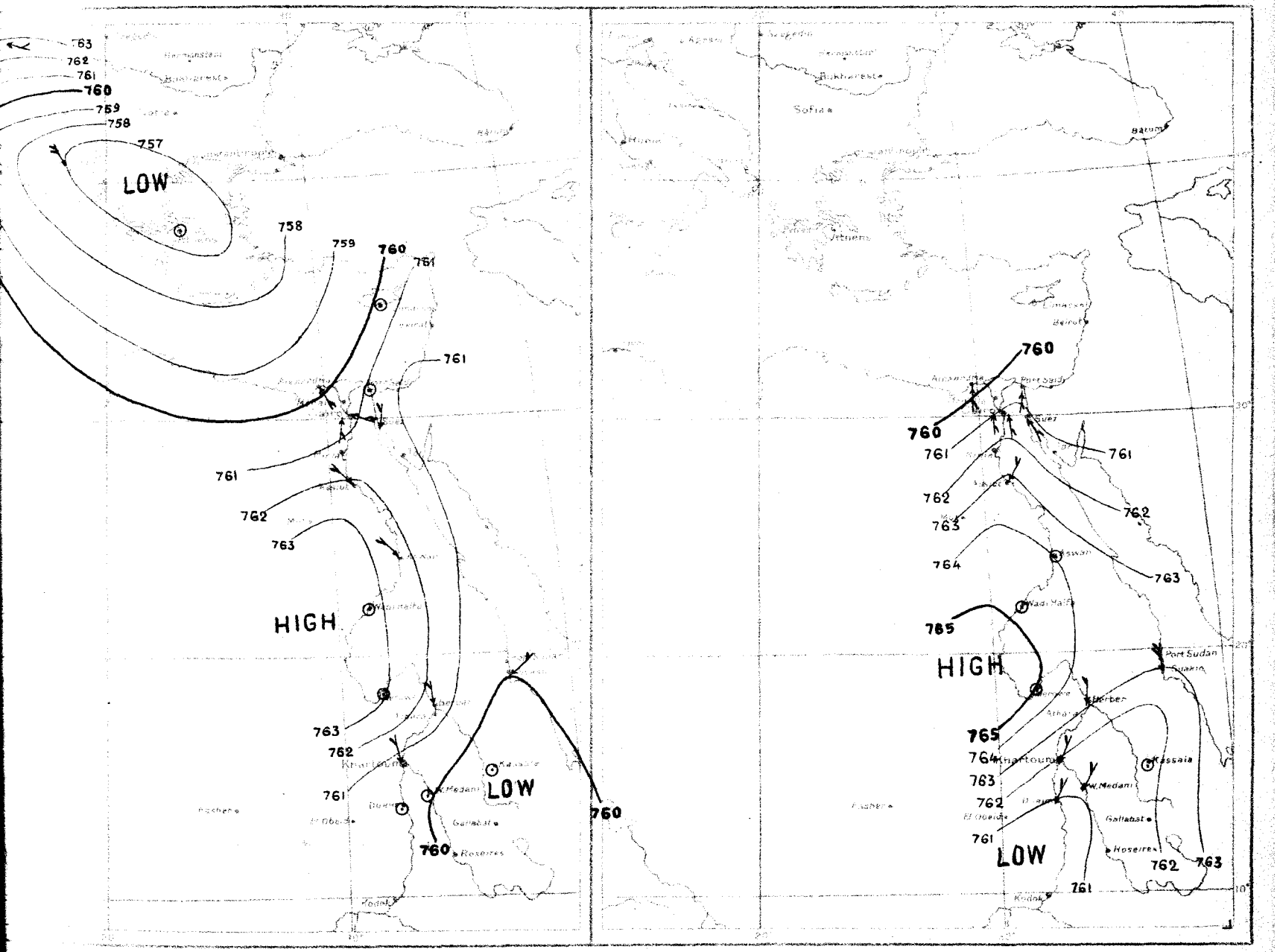
PROBABLE WEATHER — for 24 hours ending noon 27th. Feb.

The depression mentioned yesterday lay then over Greece, and now appears to be moving north-eastwards. Consequently southerly winds with warmer weather are to be expected.

REMARK :— Solar halo at Mataria 7 a.m.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	762.7	+3.8	ESE	light	¼ Clouded	1°.0	−2°.6	7°.0	1°.0	4°.0	35	0	very slight
a	759.7	−2.3	WNW	light	¾ Clouded	12°.3	+0°.8	14°.8	11°.2	13°.0	80	0	moderate
lisi	767.1	+7.3	NW	fresh	Rain	6°.9	+0°.3	14°.3	5°.2	9°.8	69	10	rather rough
as	756.6	−4.3	E	almost calm	Clouded	8°.4	−0°.3	14°.0	8°.0	11°.0	86	0	moderate
ssol	760.7	−3.1	NE	almost calm	½ Clouded	15°.0	+0°.6	17°.2	8°.3	12°.8	70	1	moderate

Scale of wind force

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

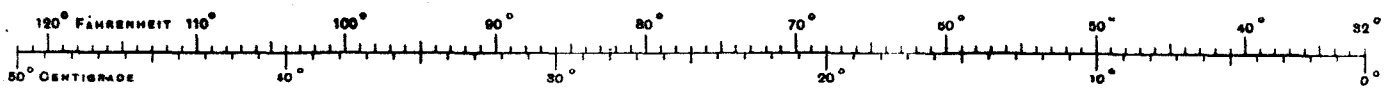
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 27th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.8	+0.3	−3.0	W	moderate	¼ Clouded	15°.0	+4°.0	21°.0	+1°.0	11°.0	−1°.1	16°.0	68	0	38.0	72.0	slig
Port Said	760.2	−0.4	−2.2	S	moderate	Mist	15°.8	+4°.2	23°.0	+1°.8	12°.0	−0°.6	17°.5	54	0	41.0	30.0	mod
Mehalla el Kubra																		
Suez	761.0	0.0	−2.9	SW	light	¾ Clouded	18°.5	+4°.5	21°.0	−1°.3	16°.0	+5°.5	18°.5	74	0	15.2	8.8	rou
Tor																		
Cairo Helwan	762.0	+0.8	−2.6	SSW	very light	Clouded	13°.9	+1°.7	25°.0	+2°.7	13°.0	+4°.4	19°.0	38	0	43.0	7.5	-
Cairo Giza	762.1	+1.1	−2.9	SSE	almost calm	Clouded	14°.4	+2°.9	25°.3	+2°.4	11°.5	+3°.9	18°.4	44	0	37.5	5.5	-
Minia																		
Assiut	763.0	−0.3	+0.1	NE	very light	Clear	16°.0	+5°.5	29°.0	+1°.1	10°.0	+2°.7	19°.5	41	—	—	—	-
Aswan	764.6	+0.6	+1.2	WNW	very light	Clear	14°.8	0°.0	27°.0	−1°.1	9°.0	−2°.5	18°.0	43	—	—	—	-
Wadi Halfa	764.2	−0.4	−0.3	—	calm	Clear	12°.6	+0°.8	27°.0	−2°.9	7°.0	−0°.5	17°.0	46	—	—	—	-
Merowe	764.7	−0.2	−1.9	E	almost calm	Clear	19°.7	+1°.5	29°.7	+0°.3	10°.0	−3°.2	19°.8	14	—	—	—	-
Atbara	763.3	0.0	+0.7	N	almost calm	Clear	16°.8	−0°.4	30°.0	−2°.2	11°.0	−2°.1	20°.5	39	—	—	—	-
Suakin	763.5	+0.8	+2.1	N	moderate	¼ Clouded	23°.2	0°.0	27°.0	+0°.8	18°.0	−0°.9	22°.5	52	0	9.0	27.3	rai ro
Khartoum	761.3	−0.4	+1.9	NNE	very light	Clear	19°.5	+1°.5	33°.0	−0°.4	12°.0	−5°.8	22°.5	12	0	0	0	-
Kassala	761.2	−0.5	—	SE	almost calm	Clear	22°.4	+1°.4	35°.0	—	13°.0	—	24°.0	47	0	0	0	-
Gallabat																		
Wad Medani	759.5	−1.6	+0.1	NE	fresh	Clear	23°.5	+5°.0	35°.0	−0°.7	14°.0	−0°.2	24°.5	23	0	0	0	-
Roseires																		
Dueim	760.1	−0.8	0.0	NE	light	Clear	22°.6	−0°.2	34°.0	−1°.4	15°.0	+1°.5	24°.5	16	0	0	0	
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

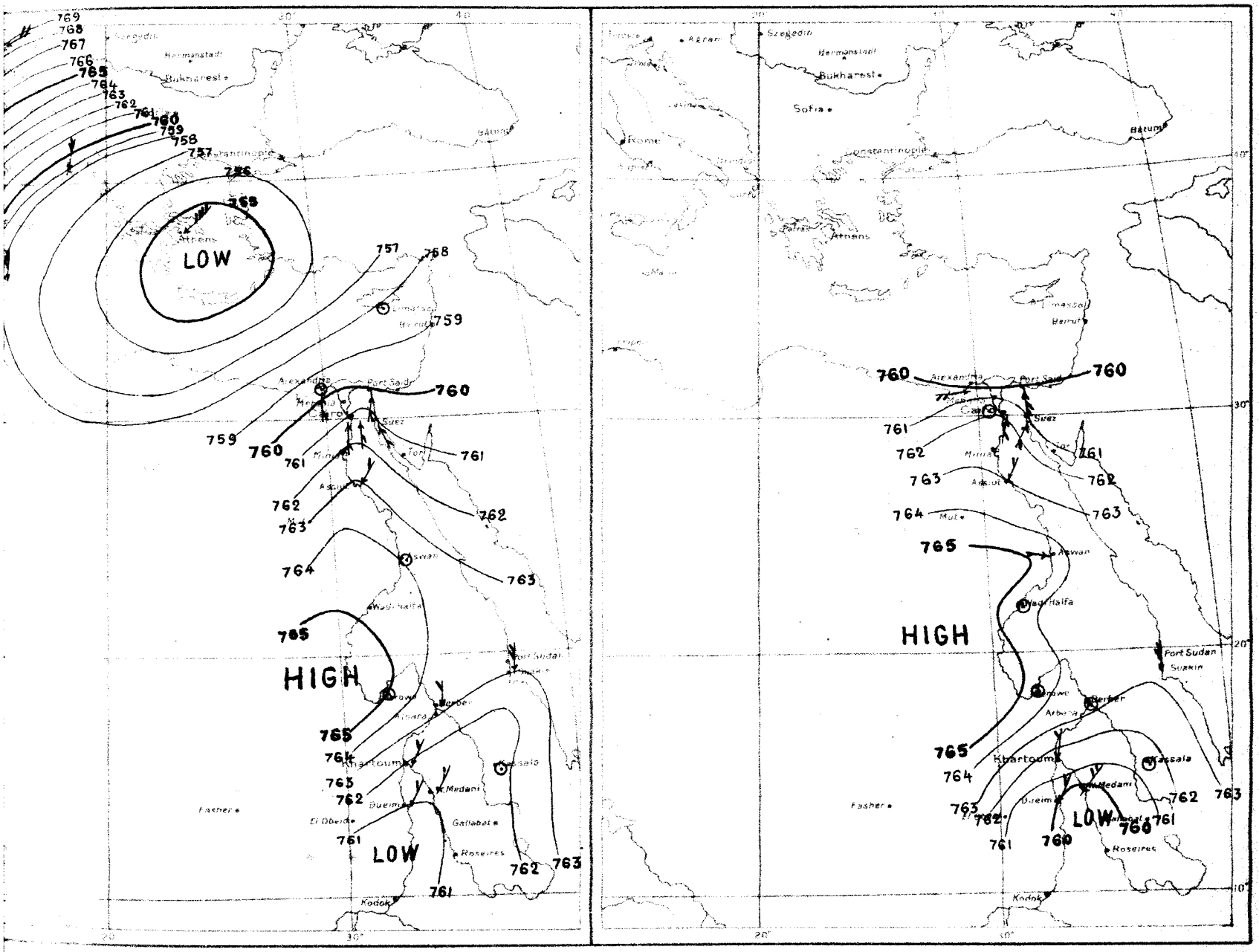


PROBABLE WEATHER — for 24 hours ending noon 28th. Feb.

The depression to which the southerly winds are due lay yesterday morning north of Crete, and by this morning had advanced to the north of Egypt. Westerly winds with light rain on the coast may therefore be looked for.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	768.7	+6.0	ENE	fresh	Clear	2°.6	+1°.6	5°.0	1°.0	3°.0	47	0	moderate
l	757.8	−1.9	N	strong	¾ Clouded	9°.3	−3°.0	14°.5	7°.0	10°.8	63	—	rather rough
lisi	758.0	−9.1	NNE	strong	½ Clouded	6°.2	−0°.7	9°.2	3°.4	6°.3	49	0	very high
s	754.5	−2.1	NE	violent	Rain	6°.8	−1°.6	16°.0	7°.0	11°.5	80	12	very rough
ssol	758.2	−2.5	SE	almost calm	Rain	13°.3	−1°.7	16°.7	8°.3	12°.5	82	0	rather rough

Scale of wind force

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

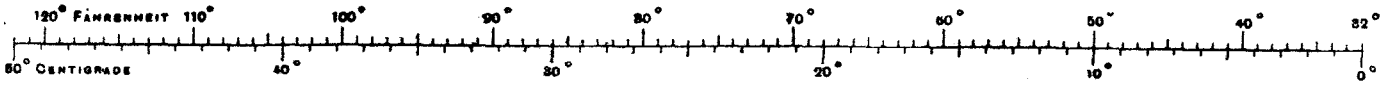
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 28th. February, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	764.1	+4.3	+2.3	W	light	¼ Clouded	15°.0	0°.0	18°	−2°	13°	+1°	15°.5	58	0	38	72.5
Port Said	763.6	+3.4	+1.2	WSW	moderate	¼ Clouded	12°.4	−3°.4	22°	+1°	11°	−2°	16°.5	77	0	41	30.2
Mehalla el Kubra																	
Suez	764.0	+3.0	+0.1	NE	very light	Clear	12°.8	−5°.7	25°	+3°	11°	+1°	18°.0	59	0	15	8.8
Tor																	
Cairo Helwan	764.2	+2.2	−0.4	NE	very light	Clear	13°.1	−0°.8	23°	+1°	11°	+2°	17°.0	56	drop	43	7.5
Cairo Giza	764.5	+2.4	−0.5	WNW	very light	Clouded	12°.9	−1°.5	23°	0°	8°	0°	15°.5	72	0	38	5.8
Minia																	
Assiut	764.0	+1.0	+1.1	NW	very light	Clear	15°.0	−1°.0	20°	−8°	8°	+1°	14°.0	49	—	—	—
Aswan	763.8	−0.8	+0.4	N	almost calm	Clear	15°.8	+1°.0	28°	0°	10°	−2°	19°.0	42	—	—	—
Wadi Halfa	763.7	−0.5	−0.8	—	calm	Clear	15°.4	+2°.8	29°	−1°	11°	+3°	20°.0	38	—	—	—
Merowe	763.6	−1.1	−3.0	E	almost calm	Clear	23°.0	+3°.3	32°	+3°	12°	−1°	22°.0	11	—	—	—
Atbara																	
Suakin																	
Khartoum	761.4	+0.1	+2.0	N	very light	Clear	20°.7	+1°.2	35°	+2°	14°	−4°	24°.5	20	0	0	0
Kassala	761.2	0.0	—	SSE	almost calm	½ Clouded	20°.4	−2°.0	37°	—	14°	—	25°.5	53	0	0	0
Gallabat																	
Wad Medani	760.7	+1.2	+1.3	NE	light	Clear	20°.0	−3°.5	36°	0°	12°	−2°	24°.0	25	0	0	0
Roseires																	
Dueim	761.2	+1.1	+1.1	N	almost calm	Clear	20°.8	−1°.8	36°	+1°	16°	+2°	26°.0	17	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

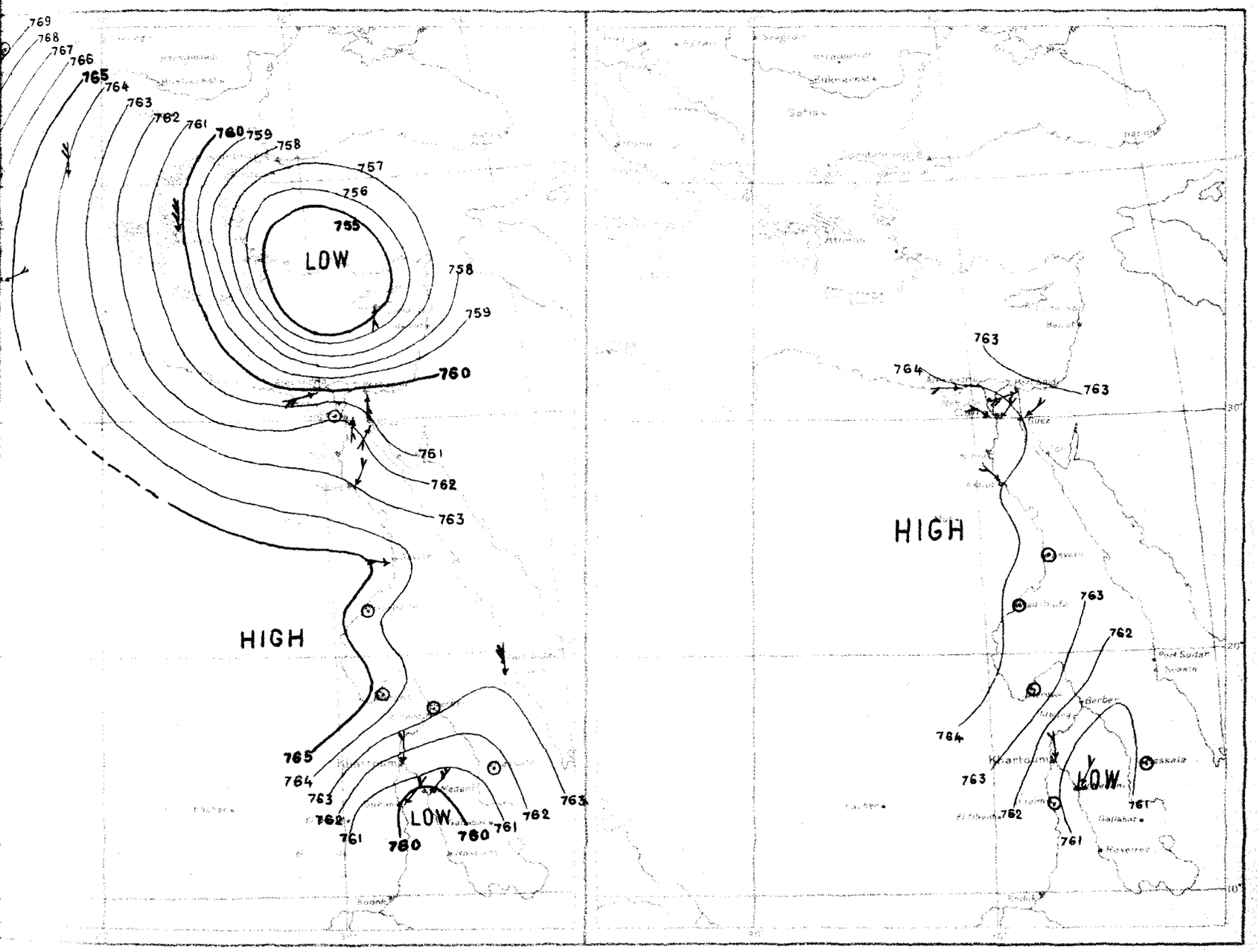


PROBABLE WEATHER — for 24 hours ending noon 1st. March.

The depression has now passed to the north-east and fine cool weather may be expected during at least the next two days.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	769.3	+0.6	ESE	almost calm	¾ Clouded	0°.4	−2°.2	6°	−1°	2°.5	57	0	calm
a	765.2	+7.4	ENE	light	Rain	8°.7	−0°.6	11°	8°	9°.5	83	1	rather rough
disi	763.9	+5.9	N	moderate	½ Clouded	6°.1	−0°.1	9°	3°	6°.0	45	0	rough
ns	760.6	+6.1	N	strong	¾ Clouded	4°.9	−1°.9	13°	4°	8°.5	71	1	rough
ssol	754.6	−3.6	S	very light	Snow	17°.8	+4°.5	19°	9°	14°.0	78	8	rather rough

Scale of wind force

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

SURVEY DEPARTMENT

CAIRO

Corrections to be made in the "Daily Weather Report" of Fe[illegible]

Date	Station		
I	Assiut	Cloud	3/4 Clouded
"	Aswan	"	I/2 "
2	Merowe	Maximum	38.6
3	"	"	36.9
5	"	"	35.0
6	"	"	33.8
"	"	Minimum	8.9
"	Atbara	"	I9.5
7	Merowe	"	5.8
"	Athens	Wind Dir	N E
8	Alexandria	Minimum	9.3
"	Merowe	"	6.7
"		Maximum	30.8
9		"	32.9
"	Trieste	Reading	I.7
I0	Merowe	Maximum	34.3
"	"	Minimum	8.6
II			8.8
"	"	Maximum	37.3
"	Suakin	Wind Dir	S W
"	Trieste	Barometer	58.5
I2	Wadi Halfa	Cloud	I/2 Clouded
"	Merowe	Minimum	I0.
I3	Alexandria	Humidity	65
"	Wadi Halfa	Cloud	I/2 Clouded
"	Suakin	Reading	23.4
"	"	Humidity	76
I4	Merowe	Maximum	26.6
"	Malta	Wind Dir.	E S E
I5	Merowe	Maximum	27.3

Date	Station		
I5	Merowe	Minimum	[illegible]
"	Trieste	Barometer	[illegible]
"	"	Reading	[illegible]
I6	Merowe	Minimum	[illegible]
"	"	Maximum	[illegible]
I8	Wadi Halfa	Cloud	I/2 C[illegible]
"	"	Reading	[illegible]
"	"	Humidity	2[illegible]
"	Trieste	Cloud	C[illegible]
I9	Assiut	Barometer	[illegible]
"	"	Maximum	[illegible]
20	Alexandria	Cloud	C[illegible]
"	Suakin	Sum of Rainf.	[illegible]
"	Merowe	Maximum	2[illegible]
2I	"	"	2[illegible]
"	Aswan	"	[illegible]
"	"	Minimum	[illegible]
"	Wadi Halfa	Cloud	I/4 C[illegible]
"	Malta	Wind Dir.	[illegible]
"	"	Barometer	6[illegible]
22	Trieste	"	4[illegible]
23	"	Change of Bars.	[illegible]
24	Merowe	Maximum	2[illegible]
25	Atbara	"	2[illegible]
"	Aswan	"	24[illegible]
"	"	Minimum	9[illegible]
27	Assiut	Maximum	I9[illegible]
28	Helwan	Rainfall	Drop[illegible]
"	Atbara	Minimum	I4[illegible]

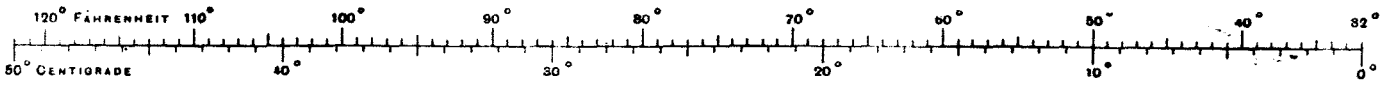
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 1st. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.5	−4.6	−2.7	NE	very light	¾ Clouded	13°.0	−2°.0	20°	0°	12°	0°	16°.0	77	0	38	73.0
Port Said	759.7	−3.9	−1.9	N	almost calm	Clouded	14°.2	+1°.8	18°	−3°	12°	−1°	15°.0	76	0	41	30.2
Mehalla el Kubra																	
Suez	758.4	−5.6	−4.0	NE	very light	½ Clouded	13°.6	+0°.3	22°	−1°	11°	0°	16°.5	73	0	15	9.0
Tor																	
Cairo Helwan	758.0	−6.2	−4.3	E	moderate	Clouded	14°.8	+1°.7	22°	−1°	12°	+2°	17°.0	54	0	43	7.5
Cairo Giza	758.6	−5.9	−4.3	NNE	light	Clouded	12°.9	0°.0	22°	−2°	11°	+3°	16°.5	81	0	38	6.1
Minia																	
Assiut	760.2	−3.8	−2.2	NE	very light	Clear	15°.5	+0°.5	24°	−2°	11°	+3°	17°.5	54	—	—	—
Aswan	760.4	−3.4	−1.6	W	almost calm	Clear	18°.0	+2°.2	32°	+3°	12°	0°	22°.0	44	—	—	—
Wadi Halfa	760.5	−3.2	−1.3	—	calm	Clear	16°.4	+1°.0	31°	−2°	9°	−3°	20°.0	35	—	—	—
Merowe	761.2	−2.4	−2.4	NE	almost calm	Clear	18°.4	−4°.6	35°	+3°	12°	−2°	23°.5	24	—	—	—
Atbara	760.0	−2.3	−0.7	NNE	very light	Clear	20°.0	+1°.2	34°	0°	16°	+2°	25°.0	47	—	—	—
Suakin	760.8	−2.4	+0.7	N	moderate	¾ Clouded	24°.2	+0°.4	27°	0°	19°	−1°	23°.0	68	0	9	27.3
Khartoum	758.8	−2.6	+1.1	NNE	almost calm	Clear	22°.7	+2°.0	36°	+1°	16°	+3°	26°.0	20	0	0	0
Kassala	757.5	−3.7	—	E	almost calm	Clear	24°.2	+3°.8	37°	—	17°	—	27°.0	51	0	0	0
Gallabat																	
Wad Medani	758.3	−2.4	+0.8	NE	light	Clear	22°.0	+2°.0	37°	−1°	17°	+1°	27°.0	36	0	0	0
Roseires																	
Dueim	758.3	−2.9	+0.7	N	almost calm	Clear	23°.2	+2°.4	37°	0°	15°	0°	26°.0	12	0	0	0
El Obeid																	
Kodok																	
28th. Feb.																	
Atbara	762.3	−1.0	−0.3	N	very light	Clear	18°.8	+2°.0	32°	0°	15°	+2°	23°.5	36	—	—	—
Suakin	763.2	−0.3	+1.8	N	moderate	¾ Clouded	23°.8	+0°.6	27°	+1°	19°	0°	23°.0	57	0	9	27.3

COMPARISON OF THERMOMETRIC SCALES



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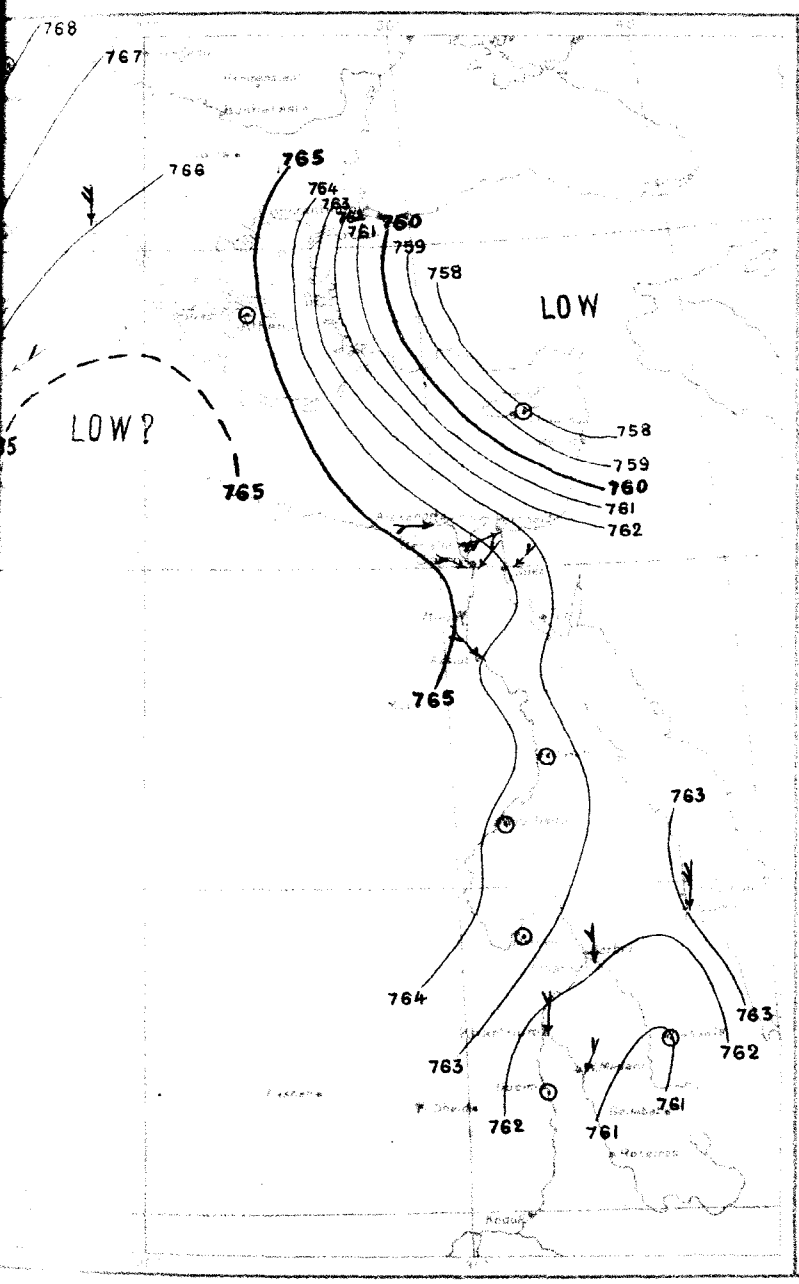
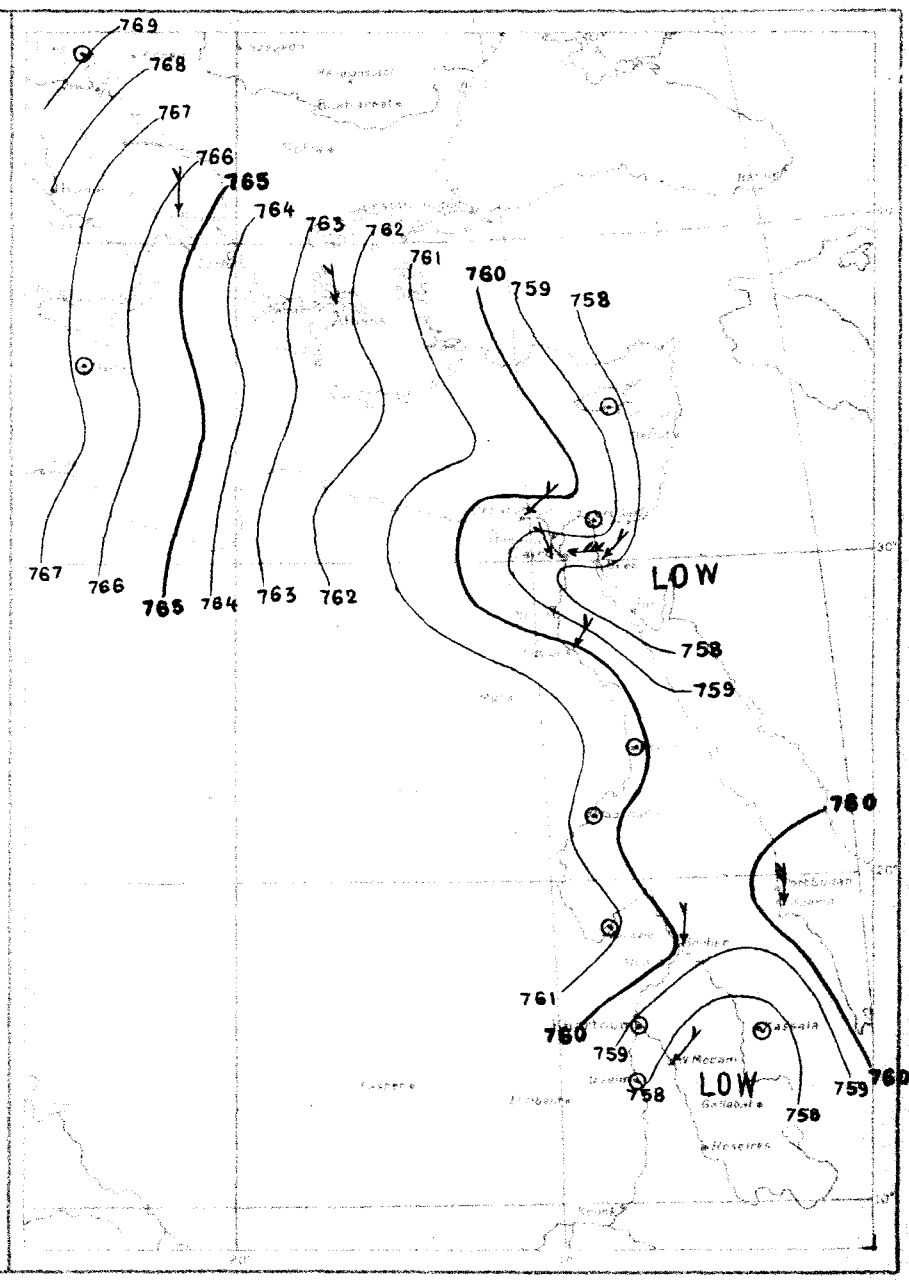
Weather Bureau

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	768.3	−1.0	—	calm	Clear	1°.2	+0°.8	6°	1°	3°.5	82	0	calm
	765.2	0.0	ENE	light	Rain	8°.6	−0°.1	11°	8°	9°.5	70	1	rather rough
isi	765.7	+1.8	N	moderate	Clear	8°.5	+2°.4	10°	4°	7°.0	55	0	rough
s	765.8	+5.2	—	calm	¼ Clouded	6°.0	+1°.1	10°	2°	6°.0	55	0	very slight
ssol	758.2	+3.6	NW	almost calm	¼ Clouded	15°.0	−2°.8	21°	10°	15°.5	70	9	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

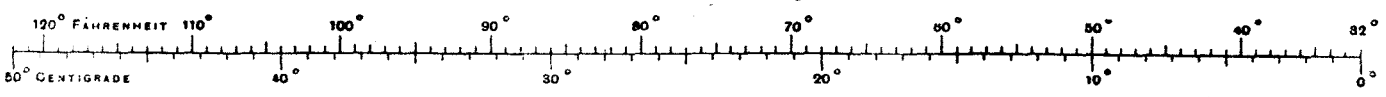
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 2nd. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	758.6	−0.9	−4.1	W	moderate	¼ Clouded	13°.0	0°.0	18°	−2°	11°	−1°	14°.5	66	0	38	73.1
Port Said	757.7	−2.0	−3.9	WNW	fresh	Clouded	11°.8	−2°.4	17°	−4°	10°	−3°	13°.5	72	0	41	30.2
Mehalla el Kubra																	
Suez	759.0	+0.6	−3.4	W	very light	½ Clouded	13°.5	−0°.1	22°	−1°	13°	+2°	17°.5	61	0	15	9.0
Tor																	
Cairo (Helwan	760.0	+2.0	−2.3	NW	moderate	½ Clouded	10°.2	−4°.6	24°	+1°	8°	−2°	16°.0	76	0	43	7.5
Cairo (Giza	759.9	+1.3	−3.0	WSW	moderate	¼ Clouded	11°.7	−1°.2	23°	−1°	9°	+1°	16°.0	76	1	39	6.1
Minia																	
Assiut	761.9	+1.7	−0.5	NE	light	Clear	14°.0	−1°.5	28°	+2°	10°	+2°	19°.0	67	—	—	—
Aswan	761.9	+1.5	−0.1	NW	fresh	Clear	17°.0	−1°.0	33°	+4°	15°	+3°	24°.0	63	—	—	—
Wadi Halfa	762.3	+1.8	+0.5	N	storm	Clear	16°.8	+0°.4	36°	+2°	14°	+2°	24°.5	44	—	—	—
Merowe	761.9	+0.7	−1.7	NE	fresh	Clear	20°.4	+2°.0	37°	+5°	14°	0°	25°.5	25	—	—	—
Atbara																	
Suakin	757.1	−3.7	−3.0	SE	light	½ Clouded	27°.8	+3°.6	29°	+2°	23°	+3°	26°.0	71	0	9	27.3
Khartoum	756.9	−1.9	−0.8	N	very light	Clear	26°.0	+3°.3	38°	+3°	19°	+6°	28°.5	15	0	0	0
Kassala	756.3	−1.2	—	NNE	light	Clear	26°.0	+1°.8	40°	—	18°	—	29°.0	48	0	0	0
Gallabat																	
Wad Medani	757.1	−1.2	−0.4	NE	almost calm	Clear	24°.5	+2°.5	39°	+1°	18°	+2°	28°.5	24	0	0	0
Roseires																	
Dueim	757.1	−1.2	−0.5	N	almost calm	Clear	25°.2	+2°.0	37°	0°	19°	+4°	28°.0	31	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

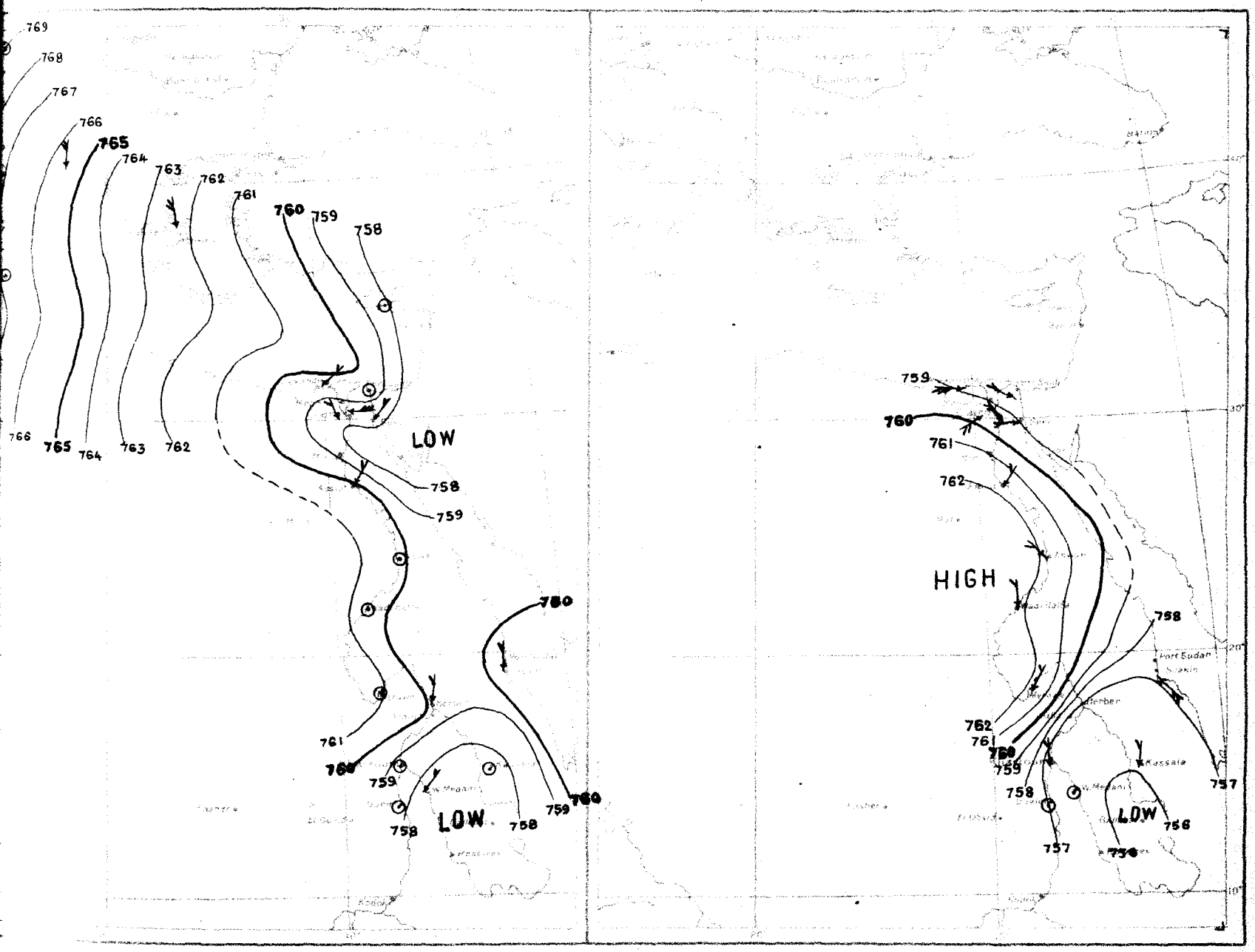


PROBABLE WEATHER — for 24 hours ending noon 3rd. March.

The depression of Thursday appears to have returned somewhat nearer to Egypt, with a consequent renewal of disturbed conditions. Westerly winds with rain locally are to be expected

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	768.7	+0.4	—	calm	Clear	4°.4	+3°.2	9°	1°	5°.0	—	0	calm
	766.9	+1.7	W	almost calm	¼ Clouded	9°.6	+1°.0	12°	8°	10°.0	84	0	slight
lis	765.2	−0.5	N	moderate	½ Clouded	9°.6	+1°.1	12°	5°	8°.5	69	0	rather rough
ns	762.4	−3.4	NNW	moderate	Clouded	7°.2	+1°.2	12°	8°	10°.0	65	0	moderate
ssoi	758.4	+0.2	NW	almost calm	½ Clouded	14°.4	−0°.6	19°	7°	13°.0	71	0	moderate

Scale of wind force

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

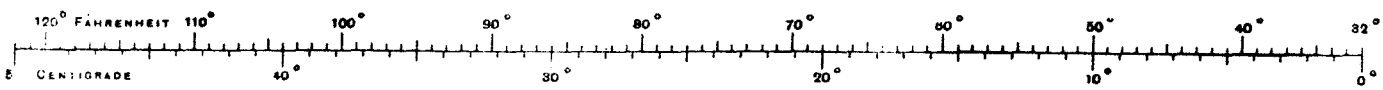
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 3rd. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	758.6	0.0	−3.8	NW	strong	¾ Clouded	11°.0	−2°.0	17°	−3°	7°	−5°	12°.0	63	16	54	73.4
Port Said	756.9	−0.8	−4.7	NW	fresh	Clouded	9°.4	−2°.4	17°	−4°	9°	−4°	13°.0	86	0	41	30.2
Mehalla el Kubra																	
Suez	758.0	−1.0	−4.4	NW	strong	Clear	13°.2	−0°.3	19°	−4°	12°	+1°	15°.5	55	0	15	9.0
Tor																	
Cairo Helwan	761.0	+1.0	−1.3	WNW	light	Clouded	8°.3	−1°.9	18°	−5°	8°	−2°	13°.0	74	0	43	7.5
Cairo Giza	760.1	+0.2	−2.8	WSW	very strong	Rain	9°.4	−2°.3	19°	−5°	8°	0°	13°.5	76	0.3	39	6.1
Minia																	
Assiut	764.2	+2.3	+1.8	NW	light	Clear	13°.0	−1°.0	27°	+1°	8°	0°	17°.5	45	—	—	—
Aswan	761.5	−0.4	−0.5	N	very light	Clear	18°.2	+1°.2	33°	+4°	14°	+2°	23°.5	55	—	—	—
Wadi Halfa	764.7	+2.4	+2.9	N	almost calm	Clear	12°.8	−4°.0	23°	−10°	9°	−3°	16°.0	45	—	—	—
Merowe	763.8	+1.9	+0.2	N	moderate	Clear	14°.4	−6°.0	30°	−2°	12°	−2°	21°.0	34	—	—	—
Atbara	760.7	+2.4	0.0	N	violent	Clear	18°.0	−6°.2	33°	−1°	16°	+2°	24°.5	26	—	—	—
Suakin	759.7	+2.6	−0.4	N	moderate	¾ Clouded	23°.8	−4°.0	29°	+2°	22°	+2°	25°.5	71	0	9	27.3
Khartoum	759.2	+2.3	+1.5	N	fresh	Clear	20°.0	−6°.0	36°	+1°	19°	+6°	27°.5	28	0	0	0
Kassala	757.6	+1.3	—	NNE	almost calm	Clear	23°.4	−2°.6	39°	—	18°	—	28°.5	23	0	0	0
Gallabat																	
Wad Medani	758.1	+1.0	+0.6	NNE	violent	Clear	23°.0	−1°.5	38°	0°	18°	+2°	28°.0	28	0	0	0
Roseires																	
Dueim	759.1	+2.0	+1.5	NW	light	Clear	23°.4	−1°.8	37°	0°	19°	+4°	28°.0	30	0	0	0
El Obeid																	
Kodok																	
2nd. March Atbara	758.8	−1.7	−2.4	N	very light	Clear	24°.2	+4°.2	35°	+1°	17°	+3°	26°.0	14	—	—	—

COMPARISON OF THERMOMETRIC SCALES

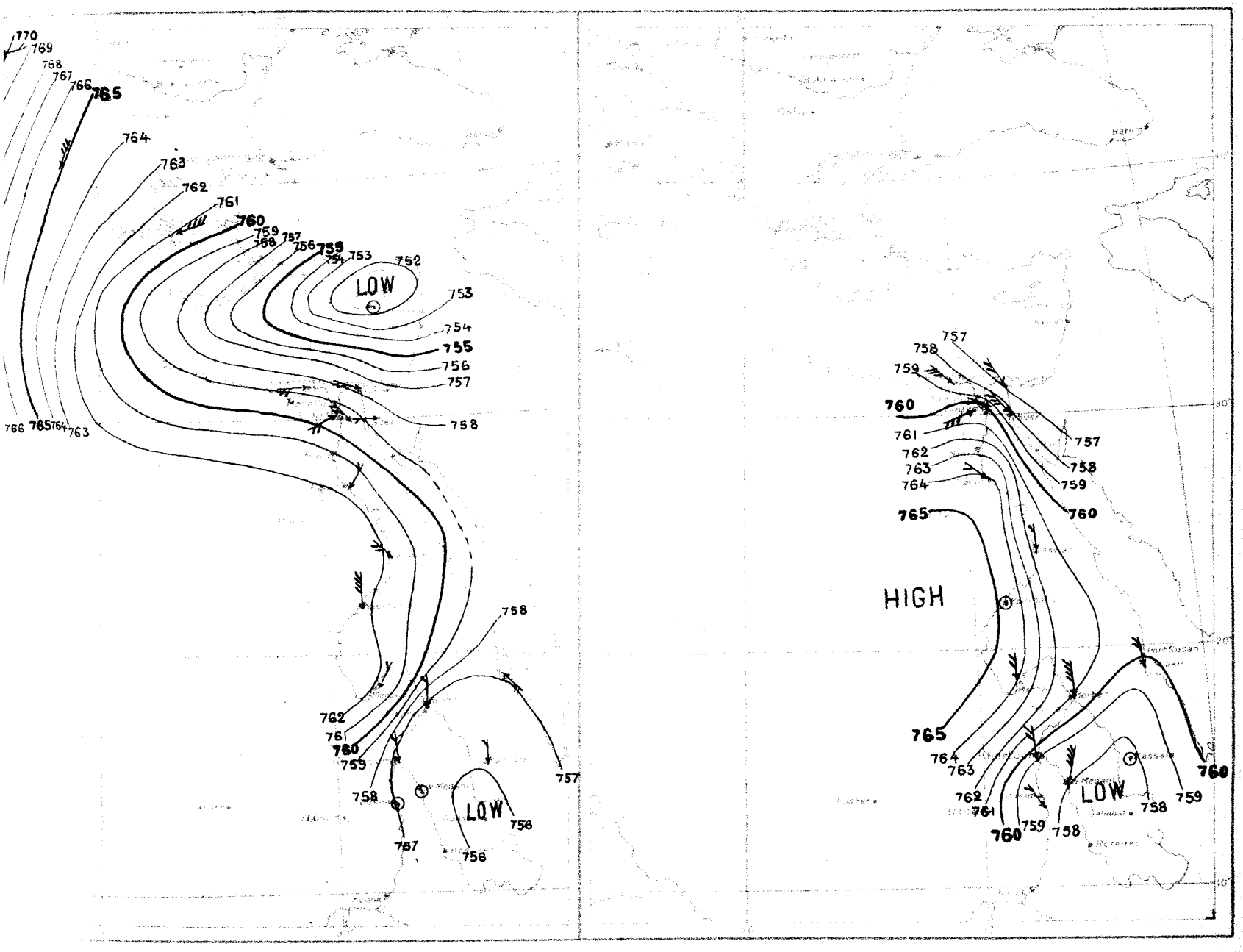


PROBABLE WEATHER — for 24 hours ending noon 4th. March.

The depression to which the bad weather of the last two days has been due lay north of Cyprus yesterday. It has now moved further east, and an improvement in the weather my be looked for, but local rain is still probable. North westerly to westerly winds are likely.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

	BAROMETER		WIND		CLOUD	TEMPERATURE CENTIGRADE					HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Direction	FORCE		Reading	Change in past 24 hours	Max.	Min.	Mean of the day			
	mm.	mm.										mm.	
	770.6	+1.9	ENE	light	Clear	4°.7	+0°.3	7°	3°	5°.0	52	0	very slight
	766.3	−0.6	NNW	strong	¼ Clouded	12°.0	+2°.4	14°	9°	11°.5	57	0	rather rough
	764.6	−0.6	NNE	strong	Clouded	8°.6	−1°.0	12°	5°	8°.5	58	0	very rough
	761.0	−1.4	ENE	storm	¾ Clouded	4°.4	−2°.8	11°	4°	7°.5	62	0	rough
	751.6	−6.8	—	calm	Clouded	10°.0	−4°.4	18°	9°	13°.5	86	4	moderate

Scale of wind force

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

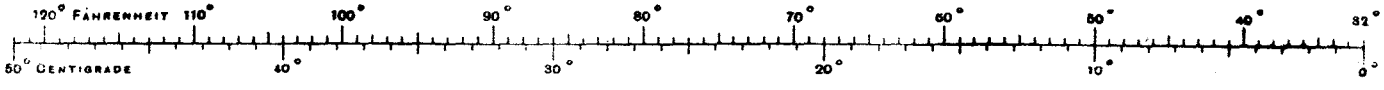
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 4th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	768.8	+10.2	+6.8	N	very light	¾ Clouded	11°.0	0°.0	14°	−6°	9°	−3°	11°.5	63	0.2	54	73.5
Port Said	767.7	+10.8	+6.1	W	moderate	¾ Clouded	9°.3	−0°.1	14°	−7°	8°	−5°	11°.0	76	5	46	30.4
Mehalla el Kubra																	
Suez	768.2	+10.2	+5.8	NW	light	½ Clouded	11°.6	−1°.6	16°	−7°	10°	−1°	13°.0	57	0	15	9.0
Tor																	
Cairo (Helwan	768.8	+7.8	+6.5	NNW	almost calm	Clouded	8°.6	+0°.3	14°	−9°	6°	−4°	10°.0	73	drops	43	7.5
Cairo (Giza	769.2	+9.1	+6.3	W	light	Clouded	9°.8	+0°.4	16°	−8°	6°	−2°	11°.0	69	0.2	39	6.1
Minia																	
Assiut	770.4	+6.2	+8.0	NE	very light	Clear	10°.0	−3°.0	21°	−5°	8°	0°	14°.5	50	—	—	—
Aswan	767.7	+6.2	+5.7	N	moderate	Clear	17°.4	−0°.8	26°	−3°	12°	0°	19°.0	45	—	—	—
Wadi Halfa	768.2	+3.5	+6.4	N	light	Clear	12°.0	−0°.8	22°	−11°	8°	−4°	15°.0	39	—	—	—
Merowe	766.4	+2.6	+2.8	NE	light	Clear	13°.5	−0°.9	26°	−6°	10°	−4°	18°.0	27	—	—	—
Atbara	763.4	+2.7	+2.7	N	violent	Clear	15°.4	−2°.6	29°	−5°	12°	−2°	20°.5	22	—	—	—
Suakin	764.1	+4.4	+4.0	N	moderate	½ Clouded	22°.2	−1°.6	26°	−1°	20°	0°	23°.0	55	0	9	27.3
Khartoum	762.5	+3.3	+4.8	N	very light	Clear	17°.5	−2°.5	31°	−4°	13°	0°	22°.0	23	0	0	0
Kassala	761.2	+3.6	—	—	calm	Clear	20°.0	−3°.4	37°	—	14°	—	25°.5	40	0	0	0
Gallabat																	
Wad Medani	761.2	+3.1	+3.7	NNE	violent	Clear	18°.0	−5°.0	34°	−4°	14°	−2°	24°.0	32	0	0	0
Roseires																	
Dueim	761.9	+2.8	+4.3	N	light	Clear	20°.2	−3°.2	33°	−4°	15°	0°	24°.0	20	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

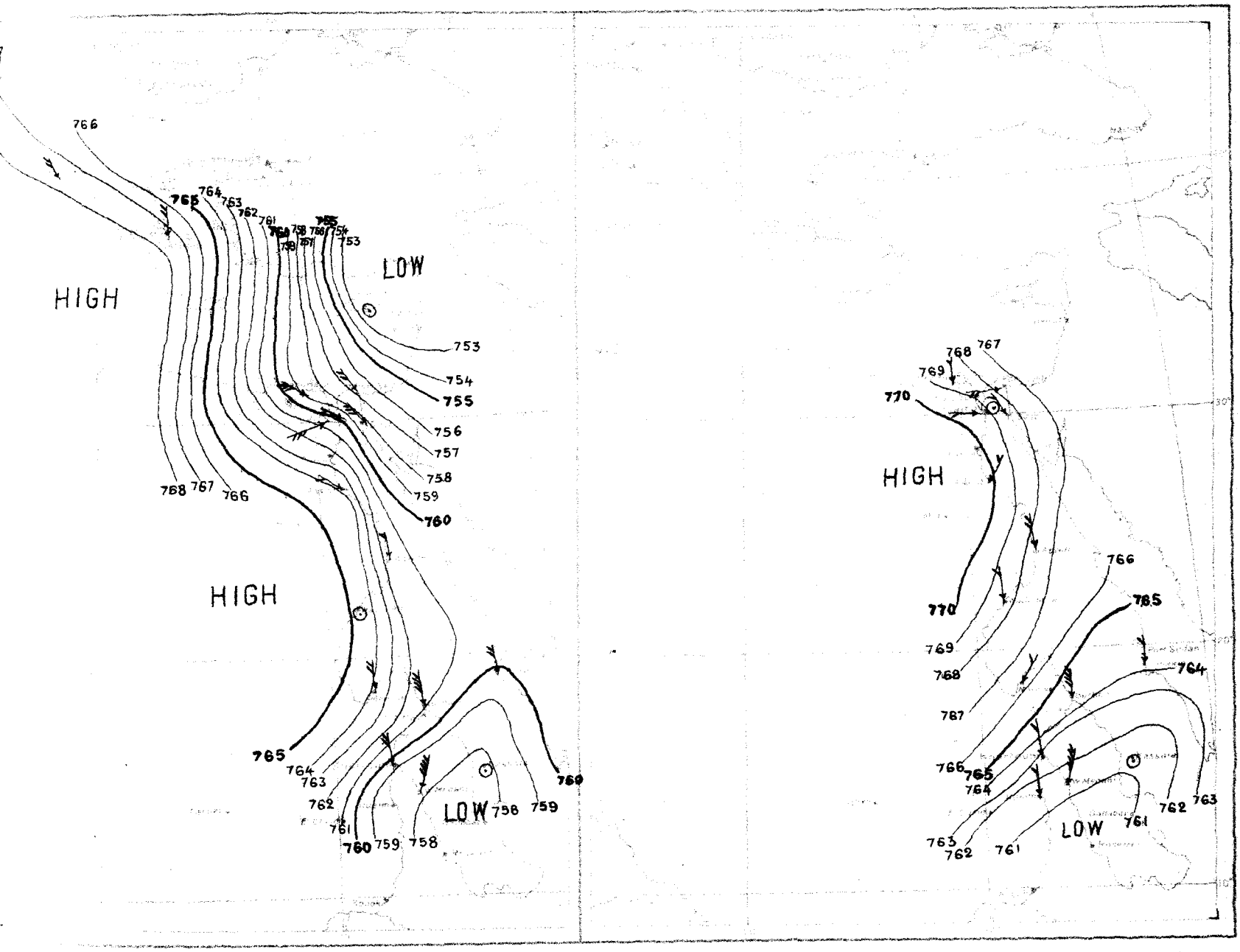


PROBABLE WEATHER — for 24 hours ending noon 5th. March.

The depression has now moved further off to the north east and fresh north-westerly winds with rain locally may be expected. Conditions improving later.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ce	766.7	−3.9	—	calm	Clouded	3°.7	−1°.0	8°	—	—	65	0	calm
isi	767.6	+3.0	NW	moderate	Clear	8°.2	−0°.4	12°	4°	8°.0	57	0	rather rough
s	767.7	+6.7	NNW	moderate	¾ Clouded	3°.8	−0°.6	7°	1°	4°.0	56	0	slight
ssol	752.6	+1.0	NE	almost calm	Clouded	7°.8	−2°.2	14°	6°	10°.0	76	2	rather rough

Scale of wind force

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

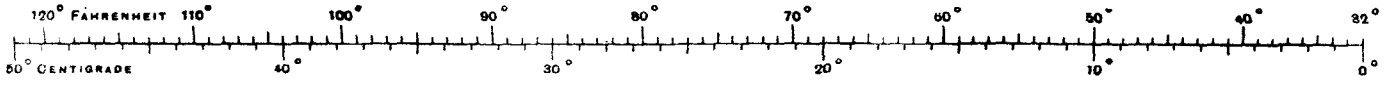
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 5th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	770.5	+1.7	+9.8	E	almost calm	½ Clouded	13°.0	+2°.0	16°	−4°	10°	−2°	13°.0	55	0	54	74.0
Port Said	771.5	+3.8	+9.9	ENE	very light	Clouded	12°.8	+3°.5	16°	−5°	9°	−4°	12°.5	55	0	46	31.2
Mehalla el Kubra																	
Suez	771.0	+2.8	+8.6	N	very light	Clear	11°.2	−0°.4	18°	−5°	8°	−3°	13°.0	63	0	15	9.0
Tor																	
Cairo (Helwan	769.9	+1.1	+7.6	ENE	very light	Clear	9°.7	+1°.1	16°	−7°	6°	−4°	11°.0	57	0	43	7.8
Cairo (Giza	771.2	+2.0	+8.3	NW	almost calm	¼ Clouded	8°.7	−1°.1	16°	−8°	3°	−5°	9°.5	77	0	39	6.1
Minia																	
Assiut	768.3	−2.1	+5.9	NW	very light	Clear	10°.0	0°.0	18°	−8°	5°	−3°	11°.5	56	—	—	—
Aswan	762.7	−5.0	+0.7	N	very light	Clear	14°.6	−2°.8	21°	−8°	9°	−3°	15°.0	37	—	—	—
Wadi Halfa	767.3	−0.9	+5.5	N	fresh	Clear	10°.0	−2°.0	22°	−11°	7°	−5°	14°.5	37	—	—	—
Merowe	765.5	−0.9	+1.9	NE	very light	¼ Clouded	13°.8	+0°.3	28°	−4°	11°	−3°	19°.5	22	—	—	—
Atbara	763.7	+0.3	+3.0	N	fresh	Clear	16°.2	+0°.8	30°	−4°	13°	−1°	21°.5	31	—	—	—
Suakin	764.8	+0.7	+4.7	NW	moderate	½ Clouded	20°.6	−1°.6	25°	−2°	18°	−2°	21°.5	64	0	9	27.3
Khartoum	762.2	−0.3	+4.5	NNE	very light	½ Clouded	19°.0	+1°.5	29°	−6°	14°	+1°	21°.5	22	0	0	0
Kassala	760.8	−0.4	—	S	almost calm	Clear	21°.0	+1°.0	34°	—	17°	—	25°.5	58	0	0	0
Gallabat																	
Wad Medani	761.0	−0.2	+3.5	NNE	fresh	Clear	21°.0	+3°.0	34°	−4°	11°	−5°	22°.5	7	0	0	0
Roseires																	
Dueim	761.7	−0.2	+4.1	NNE	very light	Clear	21°.8	+1°.6	31°	−6°	15°	0°	23°.0	21	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

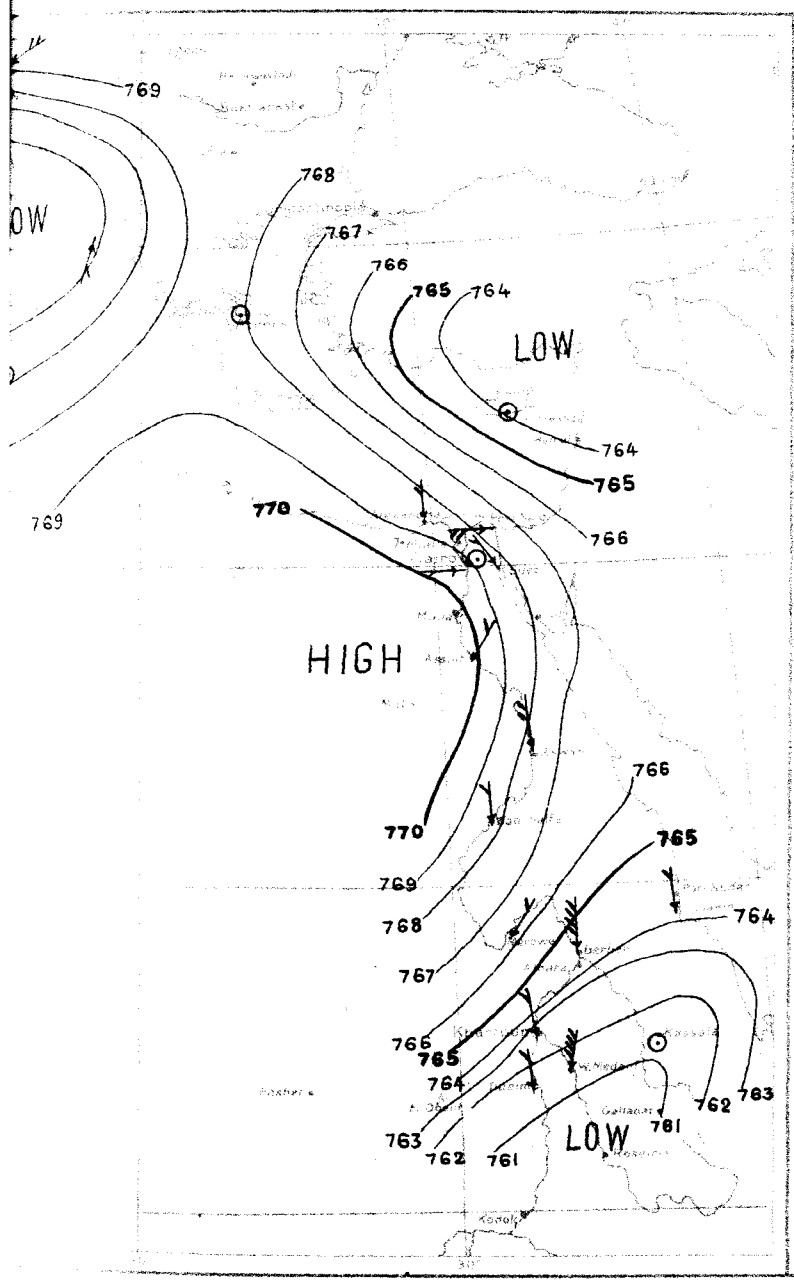


PROBABLE WEATHER — for 24 hours ending noon 6th. March.

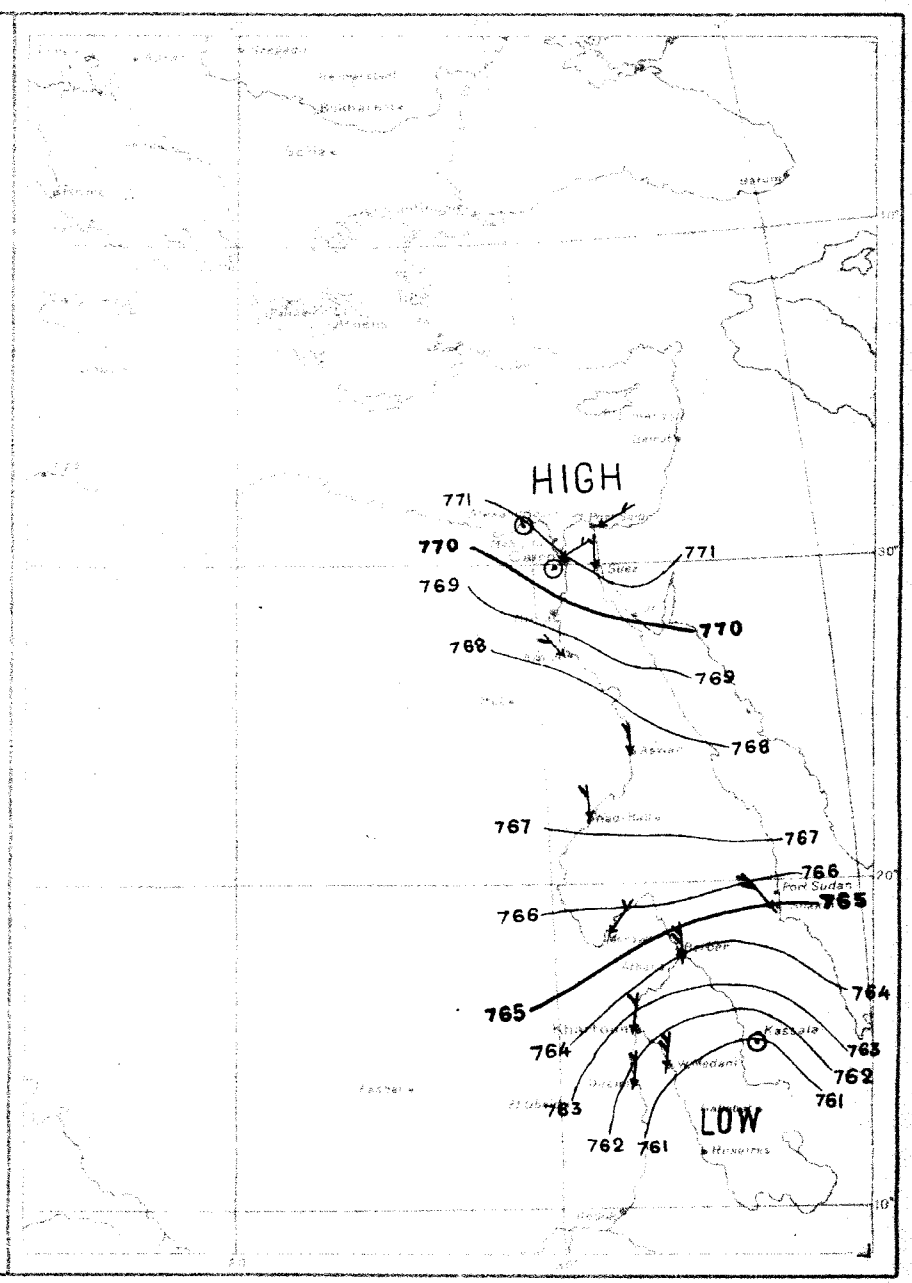
A depression lay west of Italy yesterday morning. This is likely to move eastwards and lead to southerly winds later, but there is no reason to expect immediate change in the present weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

	BAROMETER		WIND		CLOUD	TEMPERATURE CENTIGRADE					HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Direction	FORCE		Reading	Change in past 24 hours	Max.	Min.	Mean of the day			
	mm.	mm.										mm.	
	769.4	+2.7	ENE	moderate	½ Clouded	3°.7	0°.0	8°	1°	4°.5	46	0	slight
	766.9	—	S	almost calm	Clouded	11°.4	—	15°	10°	12°.5	58		very slight
	765.7	−1.9	SSW	very light	Clear	6°.0	−2°.2	12°	3°	7°.5	59	0	very slight
	768.1	+0.4	E	almost calm	¼ Clouded	6°.2	+2°.4	9°	3°	6°.0	72	0	very slight
	764.0	+11.4	NW	almost calm	Clear	7°.2	−0°.6	11°	3°	7°.0	61	4	moderate

Scale of wind force

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

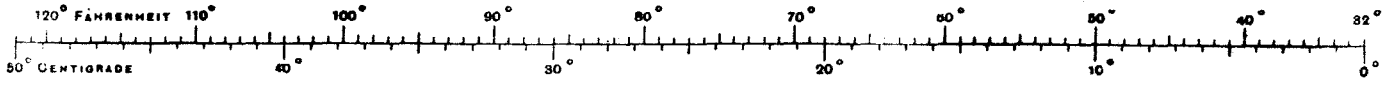
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 6th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	762.1	−8.4	+1.3	E	very light	¾ Clouded	12°.0	−1°.0	17°	−3°	9°	−3°	13°.0	76	0	54	74.0
Port Said	762.6	−8.9	+1.2	E	moderate	Clouded	13°.1	+0°.3	18°	−3°	12°	0°	15°.0	76	0	46	31.2
Mehalla el Kubra																	
Suez	761.7	−9.3	−1.6	E	very light	¾ Clouded	12°.2	+1°.0	20°	−2°	10°	−1°	15°.0	61	0	15	9.0
Tor																	
Cairo (Helwan	761.2	−8.7	−3.6	NNE	very light	Clouded	12°.4	+2°.7	20°	0°	10°	+2°	15°.0	49	0	43	7.8
Cairo (Giza	761.2	−10.0	−2.0	N	very light	Clouded	11°.3	+2°.6	20°	−3°	8°	0°	14°.0	73	0	39	6.1
Minia																	
Assiut	762.8	−5.5	0.0	SE	very light	Clear	12°.5	+2°.5	23°	−3°	5°	−3°	14°.0	28	—	—	—
Aswan	762.8	+0.1	+0.2	N	very light	Clear	15°.4	+0°.8	25°	−2°	11°	−1°	18°.0	47	—	—	—
Wadi Halfa	761.8	−5.5	−0.7	N	almost calm	Clear	13°.4	+3°.4	27°	−2°	7°	−4°	17°.0	23	—	—	—
Merowe																	
Atbara	760.3	−3.4	+0.7	ENE	very light	Clear	18°.6	+2°.4	32°	−2°	13°	−2°	22°.5	46	—	—	—
Suakin	761.1	−3.7	+1.3	N	moderate	¾ Clouded	23°.8	+3°.2	25°	−2°	21°	+1°	23°.0	71	0	9	27.3
Khartoum	759.7	−2.5	+1.9	N	very light	Clear	21°.5	+2°.5	32°	−3°	17°	−1°	24°.5	18	0	0	0
Kassala	757.8	−3.0	—	SE	almost calm	Clear	23°.0	+2°.0	36°	—	16°	—	26°.0	59	0	0	0
Gallabat																	
Wad Medani	758.8	−2.2	+1.5	N	almost calm	Clear	21°.0	0°.0	36°	−3°	16°	−2°	26°.0	23	0	0	0
Roseires																	
Dueim	759.5	−2.2	+2.0	N	almost calm	Clear	22°.8	+1°.0	32°	−6°	15°	−1°	23°.5	14	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

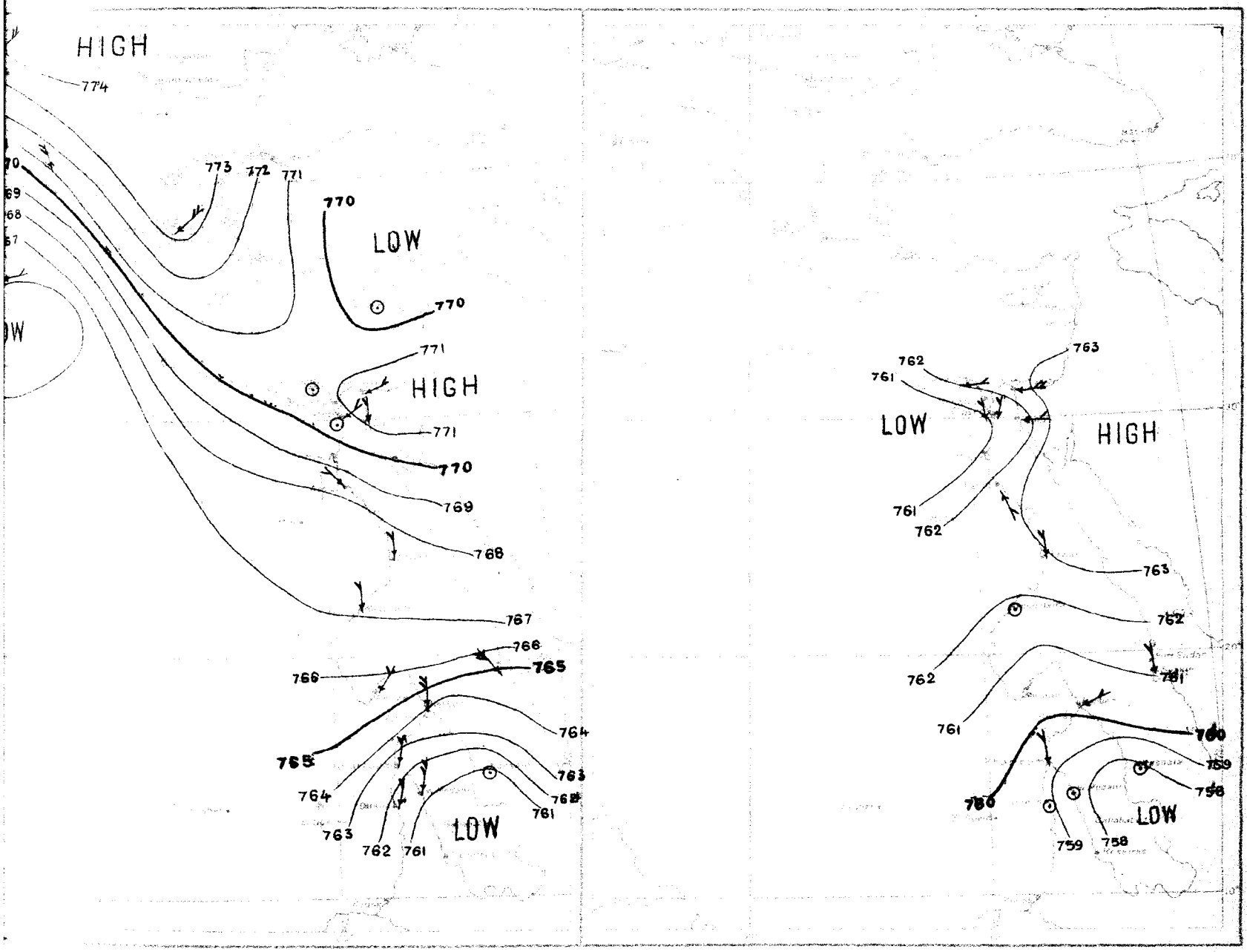


PROBABLE WEATHER — for 24 hours ending noon 7th. March.

The depression of yesterday has now moved to the desert west of Lower Egypt.
Southerly winds and dull weather followed by rain may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY. %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	774.4	+5.0	ENE	moderate	Clear	3°.0	−0°.7	6°	3°	4°.5	47	0	moderate
a	766.2	−0.7	E	light	Rain	11°.7	+0°.3	14°	10°	12°.0	89	10	rather rough
lisi	770.8	+5.1	NW	moderate	½ Clouded	7°.3	+1°.3	14°	4°	9°.0	57	0	rather rough
as	773.2	+5.1	NE	fresh	½ Clouded	6°.8	+0°.6	14°	5°	9°.5	61	0	rough
ssol	769.4	+5.4	—	calm	¾ Clouded	11°.7	+4°.5	14°	2°	8°.0	67	0	slight

Scale of wind force

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

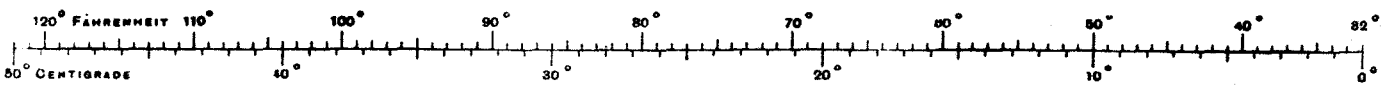
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 7th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	762.3	+0.2	+0.3	NW	moderate	¾ Clouded	12°.0	0°.0	18°	−2°	11°	−1°	14°.5	43	0	54	74.2
Port Said	761.7	−0.9	+0.3	NNW	fresh	¼ Clouded	12°.8	−0°.3	18°	−3°	12°	0°	15°.0	62	0	46	32.2
Mehalla el Kubra																	
Suez	761.9	+0.2	−1.4	NW	very light	½ Clouded	13°.0	+0°.8	19°	−3°	11°	0°	15°.0	68	0	15	9.0
Tor																	
Cairo (Helwan	762.2	+1.0	−2.6	NNE	moderate	Clouded	10°.4	−2°.0	24°	+4°	9°	+1°	16°.5	75	0	43	7.8
Cairo (Giza	762.7	+1.5	−0.5	NW	very light	Clouded	10°.0	−1°.3	24°	+1°	7°	−1°	15°.5	83	0	39	6.7
Minia																	
Assiut	762.2	−0.6	−0.6	NE	very light	Clear	13°.0	+0°.5	28°	+2°	7°	−1°	17°.5	66	—	—	—
Aswan	761.9	−0.9	−0.7	N	very light	Clear	17°.2	+1°.8	30°	+3°	11°	−1°	20°.5	36	—	—	—
Wadi Halfa	760.7	−1.1	−1.8	—	calm	Clear	15°.6	+2°.2	30°	+1°	11°	0°	20°.5	28	—	—	—
Merowe	760.6	−1.0	−5.7	—	calm	Clear	19°.9	+1°.9	34°	+6°	13°	0°	23°.5	15	—	—	—
Atbara	758.6	−1.7	−1.0	N	moderate	Clear	22°.0	+3°.4	34°	0°	16°	+1°	25°.0	18	—	—	—
Suakin	758.4	−2.7	−1.4	NE	very light	¾ Clouded	24°.4	+0°.6	26°	−1°	21°	+1°	23°.5	71	0	9	27.3
Khartoum	758.0	−1.7	+0.2	N	almost calm	Clear	22°.6	+1°.1	36°	+1°	15°	−3°	25°.5	15	0	0	0
Kassala	756.9	−0.9	—	SSE	almost calm	Clear	23°.0	0°.0	39°	—	16°	—	27°.5	55	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	758.9	−0.6	+1.4	N	almost calm	Clear	23°.8	+1°.0	33°	−5°	15°	−1°	24°.0	11	0	0	0
El Obeid																	
Kodok																	
8th. March. Merowe	761.6	−3.9	−4.7	NE	alm. calm	Clear	18°.0	+4°.2	31°	+3°	11°	−2°	21°.0	13	—	—	—

COMPARISON OF THERMOMETRIC SCALES

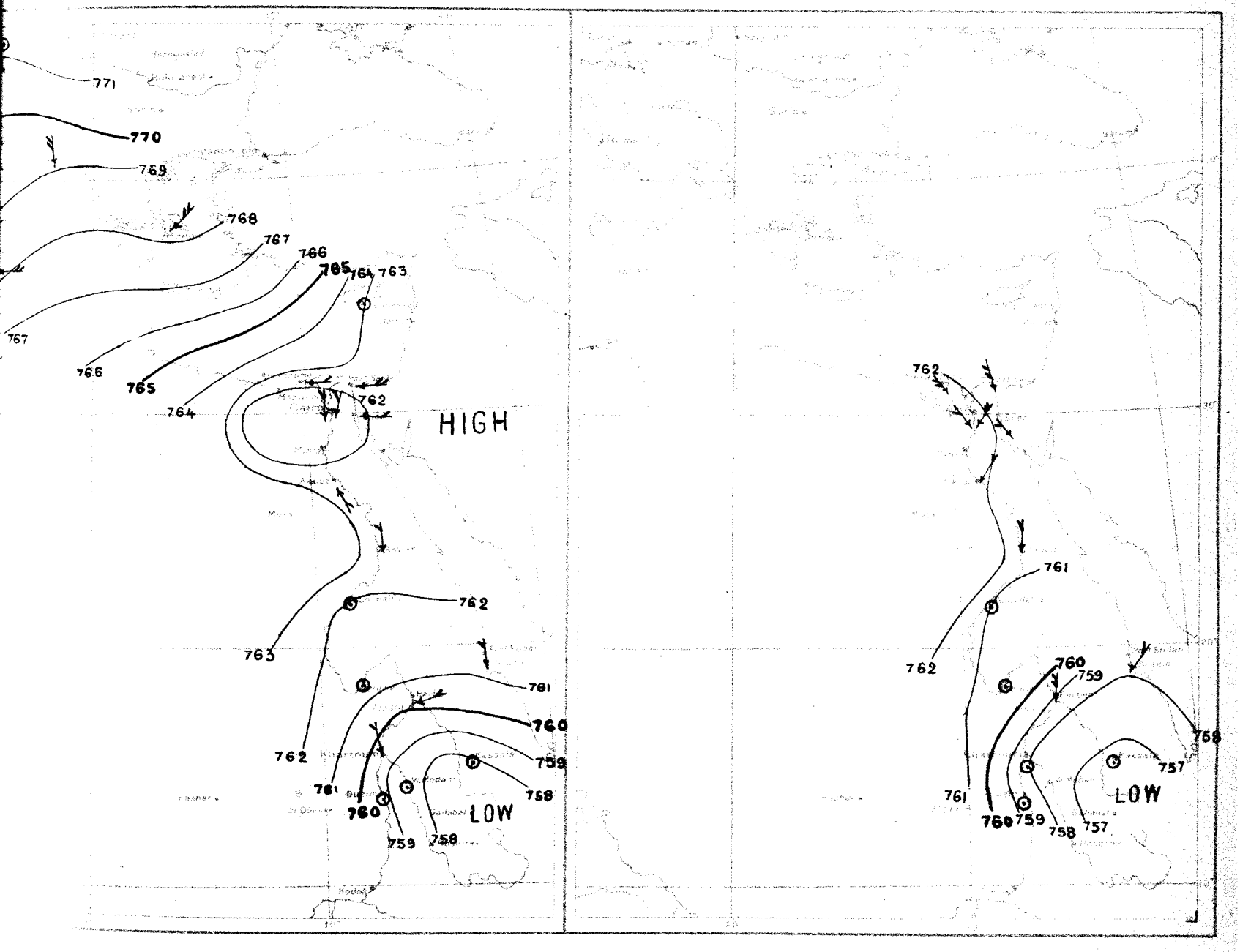


PROBABLE WEATHER — for 24 hours ending noon 8th. March.

The depression which lay to the west yesterday passed Cairo about 5 p.m. and the weather may accordingly be expected to improve although local showers are likely.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	771.6	−2.8	ENE	almost calm	Clear	0°.2	−2°.8	6°	−1°	2°.5	64	0	calm
	768.1	+1.9	E	moderate	Rain	11°.6	−0°.1	13°	10°	11°.5	91	10	rather rough
i	768.6	−2.2	NNW	moderate	½ Clouded	7°.4	+0°.1	12°	4°	8°.0	57	0	rather rough
	768.4	−4.8	NE	fresh	Clouded	5°.4	−1°.4	10°	5°	7°.5	66	0	rough
ol	762.8	−6.6	E	almost calm	Mist	11°.7	0°.0	14°	5°	9°.5	67	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

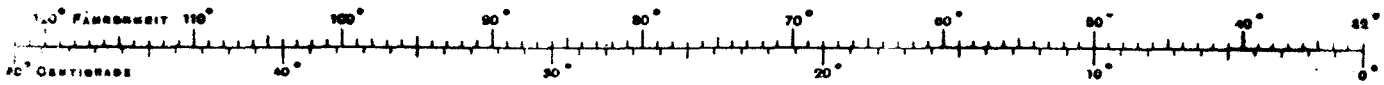
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 8th. March, 1907.

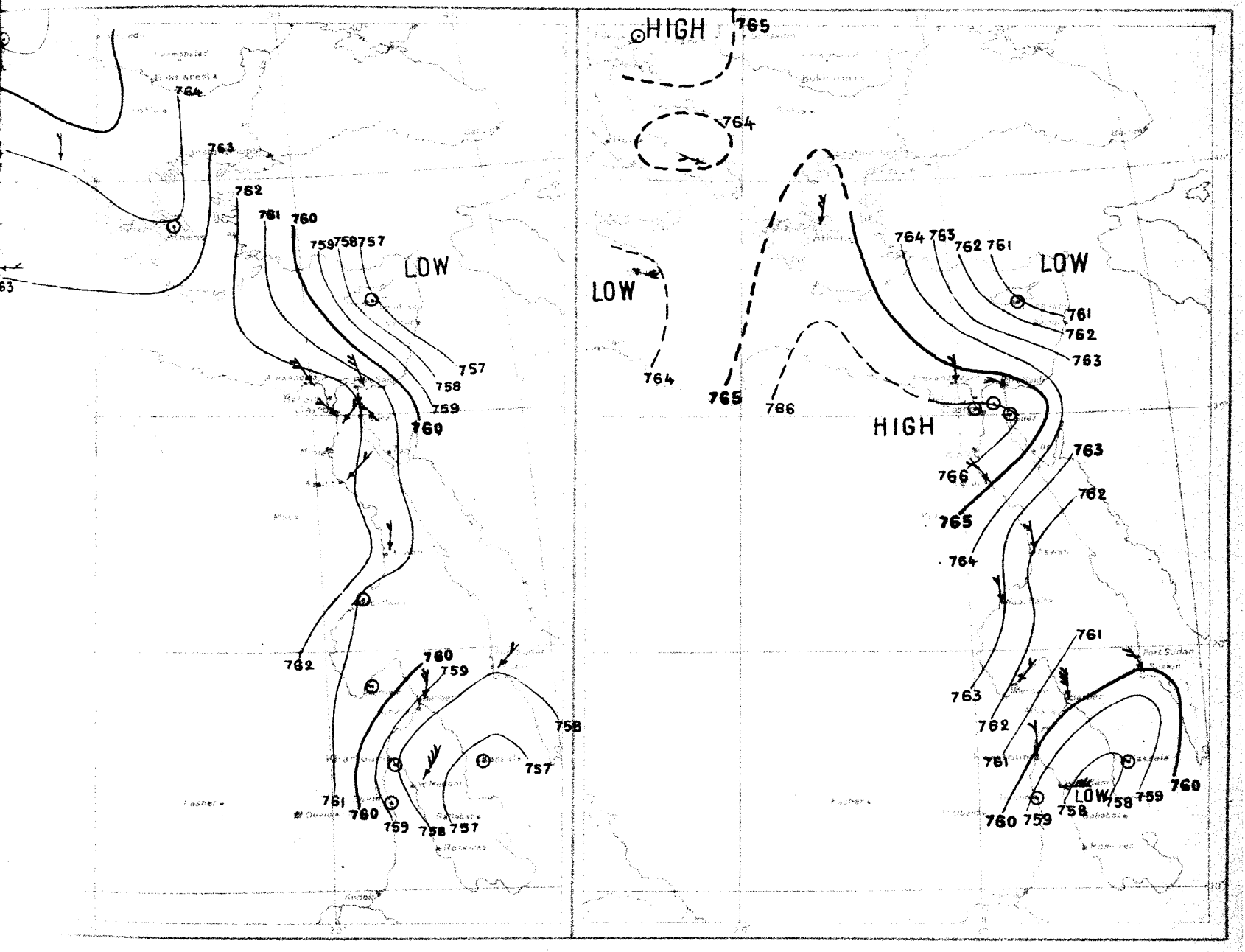
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm
Alexandria	765.4	+3.1	+3.0	N	very light	Clear	12°.0	0°.0	15°	−5°	10°	−2°	12°.5	54	0	54	75.0
Port Said	765.3	+3.6	+3.9	WNW	light	½ Clouded	10°.6	−2°.2	17°	−4°	10°	−2°	13°.5	71	0	46	32.4
Mehalla el Kubra																	
Suez	766.0	+4.1	+2.7	NE	almost calm	Clear	10°.0	−3°.0	18°	−4°	7°	−4°	12°.5	74	0	15	9.0
Tor																	
Cairo (Helwan	765.8	+3.6	+1.0	NE	almost calm	Clear	7°.6	−2°.8	16°	−4°	5°	−3°	10°.5	74	0	43	7.8
Cairo (Giza	766.4	+3.7	+3.2	—	calm	Clear	9°.4	−0°.6	18°	−5°	4°	−4°	11°.0	76	0	39	6.7
Minia																	
Assiut	765.1	+2.9	+2.3	NW	very light	Clear	11°.0	−2°.0	23°	−3°	5°	−3°	14°.0	63	—	—	—
Aswan	761.9	0.0	−0.7	N	very light	Sand storm	15°.4	−1°.8	26°	−1°	11°	−1°	18°.5	47	—	—	—
Wadi Halfa	763.2	+2.5	+0.7	N	light	Clear	14°.6	−1°.0	27°	−2°	11°	0°	19°.0	46	—	—	—
Merowe	761.8	+1.2	−4.5	NE	very light	Clear	17°.9	−2°.0	35°	+7°	16°	+3°	25°.5	19	—	—	—
Atbara	760.1	+1.5	+0.5	N	violent	Clear	21°.4	−0°.6	36°	+2°	15°	0°	25°.5	18	—	—	—
Suakin	760.1	+1.7	+0.3	NW	moderate	¾ Clouded	23°.8	−0°.6	28°	+1°	23°	+3°	25°.5	79	0	9	27.3
Khartoum	759.5	+1.5	+1.7	NNE	very light	Clear	22°.0	−0°.6	37°	+2°	15°	−3°	26°.0	18	0	0	0
Kassala	758.2	+1.3	—	SE	almost calm	Clear	21°.0	−2°.0	38°	—	15°	—	26°.5	49	0	0	0
Gallabat																	
Wad Medani	[illegible]	+0.3	+0.3	NE	strong	Clear	24°.5	−0°.5	38°	−1°	17°	−1°	27°.5	4	0	0	0
Roseires																	
Dueim	[illegible].58.	−0.1	+1.3	N	almost calm	Clear	21°.0	−2°.8	34°	−4°	15°	−1°	24°.5	16	0	0	0
El Obeid																	
Kodok																	
7th. March. Wad Medani	757.5	−1.5	0.0	NNE	strong	Clear	25°.0	+4°.0	38°	−1°	16°	−2°	27°.0	6	0	0	0

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	766.2	−5.4	WNW	almost calm	Clear	1°.6	+1°.4	6°	0°	3°.0	66	0	calm
	763.2	−4.9	E	light	Clouded	10°.8	−0°.8	13°	9°	11°.0	89	7	rather rough
	764.1	−4.5	N	light	Clear	7°.9	+0°.5	12°	5°	8°.5	58	0	moderate
	764.0	−4.4	ESE	almost calm	¼ Clouded	6°.4	+1°.0	10°	2°	6°.0	65	0	very slight
	757.4	−5.4	NW	almost calm	¼ Clouded	12°.2	+0°.5	13°	6°	9°.5	62	1	moderate

Scale of wind force

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

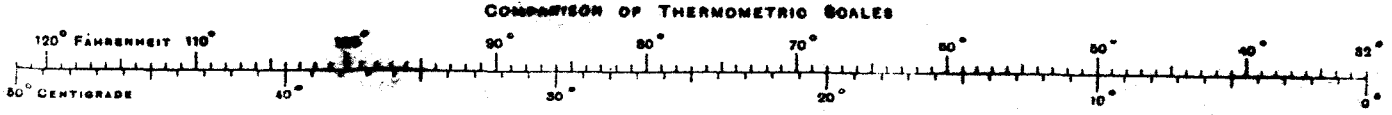
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 9th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	765.0	−0.4	+3.0	S	light	Clear	10°.4	−1°.6	16°	−4°	8°	−4°	12°.0	70	0	54	76.4
Port Said	765.3	0.0	+3.9	SSE	light	Clear	10°.1	−0°.5	17°	−4°	9°	−3°	13°.0	71	0	46	32.4
Mehalla el Kubra																	
Suez	765.3	−0.7	+2.0	N	very light	Clear	11°.0	+1°.0	19°	−3°	7°	−4°	13°.0	75	0	15	9.0
Tor																	
Cairo Helwan	764.9	−0.9	+0.1	SE	very light	¼ Clouded	11°.9	+4°.3	17°	−3°	7°	−1°	12°.0	50	0	43	7.8
Cairo Giza	765.3	−1.1	+2.1	S	light	¼ Clouded	11°.2	+1°.8	18°	−5°	4°	−4°	11°.0	66	0	39	6.7
Minia																	
Assiut	765.4	+0.3	+2.6	NE	very light	Clear	10°.5	−0°.5	23°	−3°	5°	−3°	14°.0	57	—	—	—
Aswan	762.1	+0.2	−0.5	N	light	Clear	14°.2	−1°.2	24°	−3°	10°	−2°	17°.0	55	—	—	—
Wadi Halfa	762.8	−0.4	+0.3	N	almost calm	Clear	12°.8	−1°.8	25°	−4°	8°	−3°	16°.5	26	—	—	—
Merowe	762.2	+0.4	−4.1	—	calm	Clear	15°.8	−2°.1	33°	+5°	13°	0°	23°.0	28	—	—	—
Atbara	760.5	+0.4	+0.9	N	moderate	Clear	19°.6	−1°.8	35°	+1°	15°	0°	25°.0	27	—	—	—
Suakin	761.4	+1.3	+1.6	NW	moderate	¾ Clouded	21°.5	−2°.2	26°	−1°	20°	0°	23°.0	72	0	9	27.3
Khartoum	759.3	−0.2	+1.5	N	almost calm	Clear	21°.6	−0°.4	35°	+1°	17°	−1°	26°.5	20	0	0	0
Kassala																	
Gallabat																	
Wad Medani	757.8	+0.2	+0.5	NE	light	Clear	23°.5	−1°.0	38°	−1°	19°	+1°	28°.5	32	0	0	0
Rosseires																	
Dueim																	
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

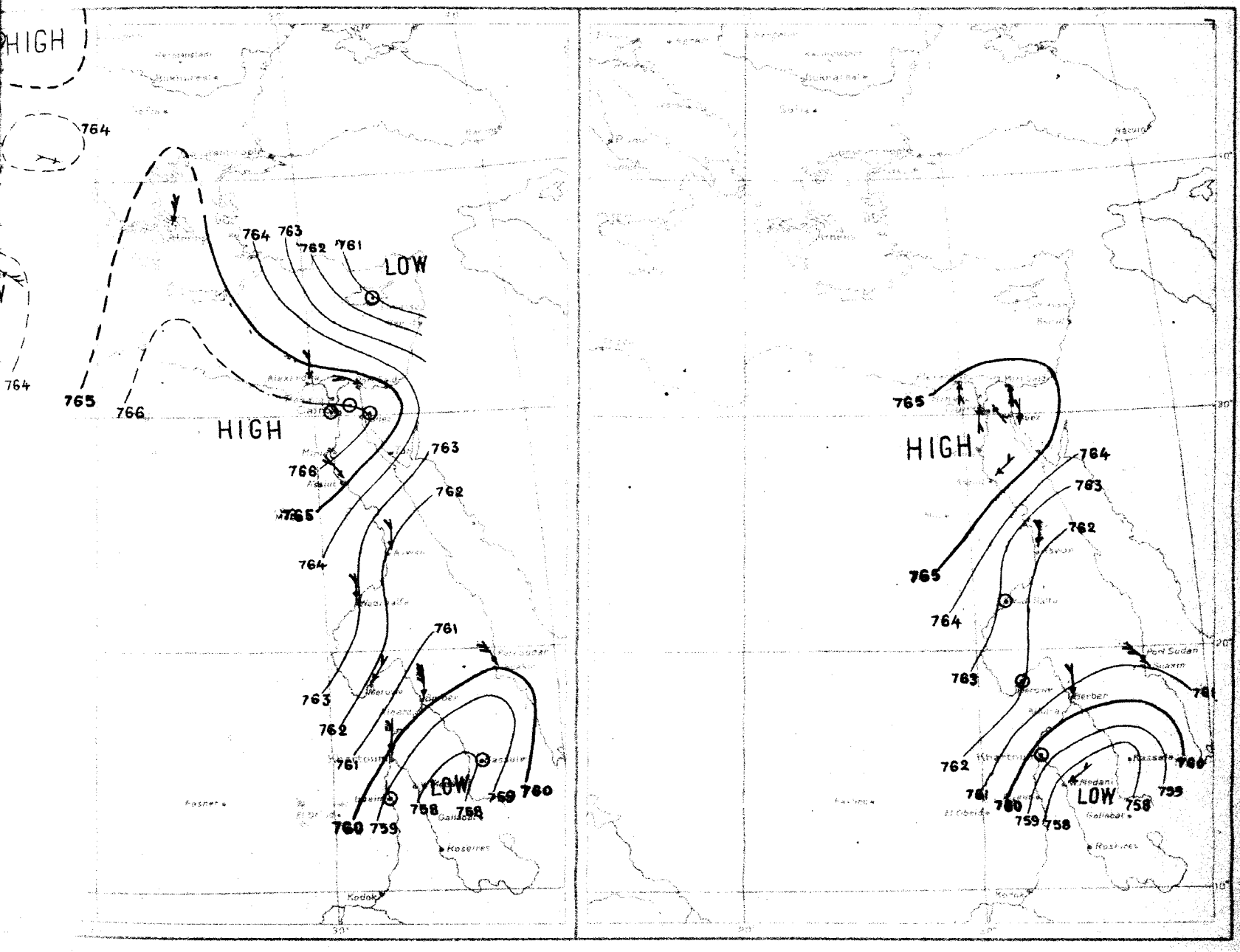


PROBABLE WEATHER — for 24 hours ending noon 10th. March.

A depression appears to be approaching from the West, and south wind with warm weather may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	765.6	−0.6	E	almost calm	Clear	5°.2	+3°.6	6°	1°	3°.5	50	0	calm
	763.8	+0.6	ESE	moderate	Clouded	11°.6	+0°.8	13°	10°	11°.5	80	5	slight
i	764.0	−0.1	WNW	light	½ Clouded	7°.4	−0°.5	13°	—	—	64	0	moderate
	765.8	+1.8	NNE	moderate	Clouded	5°.0	−1°.4	10°	3°	6°.5	86	0	—
ol	761.0	+3.6	NW	almost calm	Clear	11°.7	−0°.5	14°	5°	9°.5	54	0	moderate

Scale of wind force

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

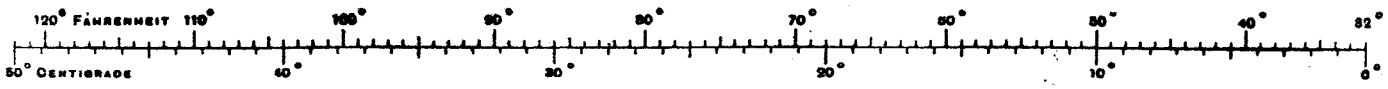
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 10th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY *	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.1	−5.9	−3.4	—	calm	¾ Clouded	13°.0	+2°.6	20°	0°	10°	−2°	15°.0	77	0	54	76.6
Port Said	759.4	−5.9	−2.0	—	calm	Clouded	14°.4	+4°.3	20°	−1°	10°	−2°	15°.0	70	0	46	32.4
Mehalla el Kubra																	
Suez	760.1	−5.2	−3.2	NE	very light	Clear	12°.2	+1°.2	22°	0°	9°	−2°	15°.5	74	0	15	9.0
Tor																	
Cairo Helwan	760.0	−4.9	−4.8	E	very light	Clouded	16°.4	+4°.5	23°	+3°	14°	+6°	18°.5	34	0	43	7.8
Cairo Giza	759.0	−6.3	−4.2	NW	almost calm	½ Clouded	13°.2	+2°.0	22°	−1°	10°	+2°	16°.0	67	0	39	6.7
Minia																	
Assiut	760.2	−5.2	−2.6	NE	light	Clear	15°.0	+4°.5	23°	−3°	7°	−1°	15°.0	49	—	—	—
Aswan	763.5	+1.4	+0.9	N	very light	Clear	16°.5	+2°.3	26°	−1°	12°	0°	19°.0	50	—	—	—
Wadi Halfa	758.2	−4.6	−4.3	—	calm	Clear	16°.8	+4°.0	28°	−1°	10°	−1°	19°.0	33	—	—	—
Merowe	758.1	−4.1	−8.2	NE	almost calm	Clear	17°.6	+1°.8	37°	+9°	16°	+3°	26°.5	21	—	—	—
Atbara	757.5	−3.0	−2.1	NNE	very light	Clear	21°.0	+1°.4	37°	+3°	16°	+1°	26°.5	34	—	—	—
Suakin	759.8	−1.6	0.0	N	moderate	¾ Clouded	23°.0	+1°.4	26°	−1°	20°	0°	23°.0	68	0	9	27.3
Khartoum	756.7	−2.6	−1.1	NE	very light	¼ Clouded	23°.0	+1°.4	37°	+2°	18°	0°	27°.5	25	0	0	0
Kassala	755.7	−2.1	—	SSW	very light	Clear	24°.2	−1°.2	38°	—	19°	—	28°.5	54	0	0	0
Gallabat																	
Wad Medani	756.3	−1.5	−1.0	N	almost calm	Clear	22°.0	−1°.5	39°	0°	17°	−1°	28°.0	25	0	0	0
Roseires																	
Dueim	756.4	−2.2	−1.1	N	almost calm	Clear	24°.2	+0°.2	38°	0°	18°	+2°	28°.0	23	0	0	0
El Obeid																	
Kodok																	
9th. March.																	
Kassala	757.8	−0.4	—	SE	alm. calm	Clear	25°.4	+4°.4	38°	—	21°	—	29°.5	55	0	0	0
Dueim	758.6	−0.2	+1.1	NE	alm. calm	Clear	24°.0	+3°.0	37°	−1°	18°	+2°	27°.5	15	0	0	0

COMPARISON OF THERMOMETRIC SCALES

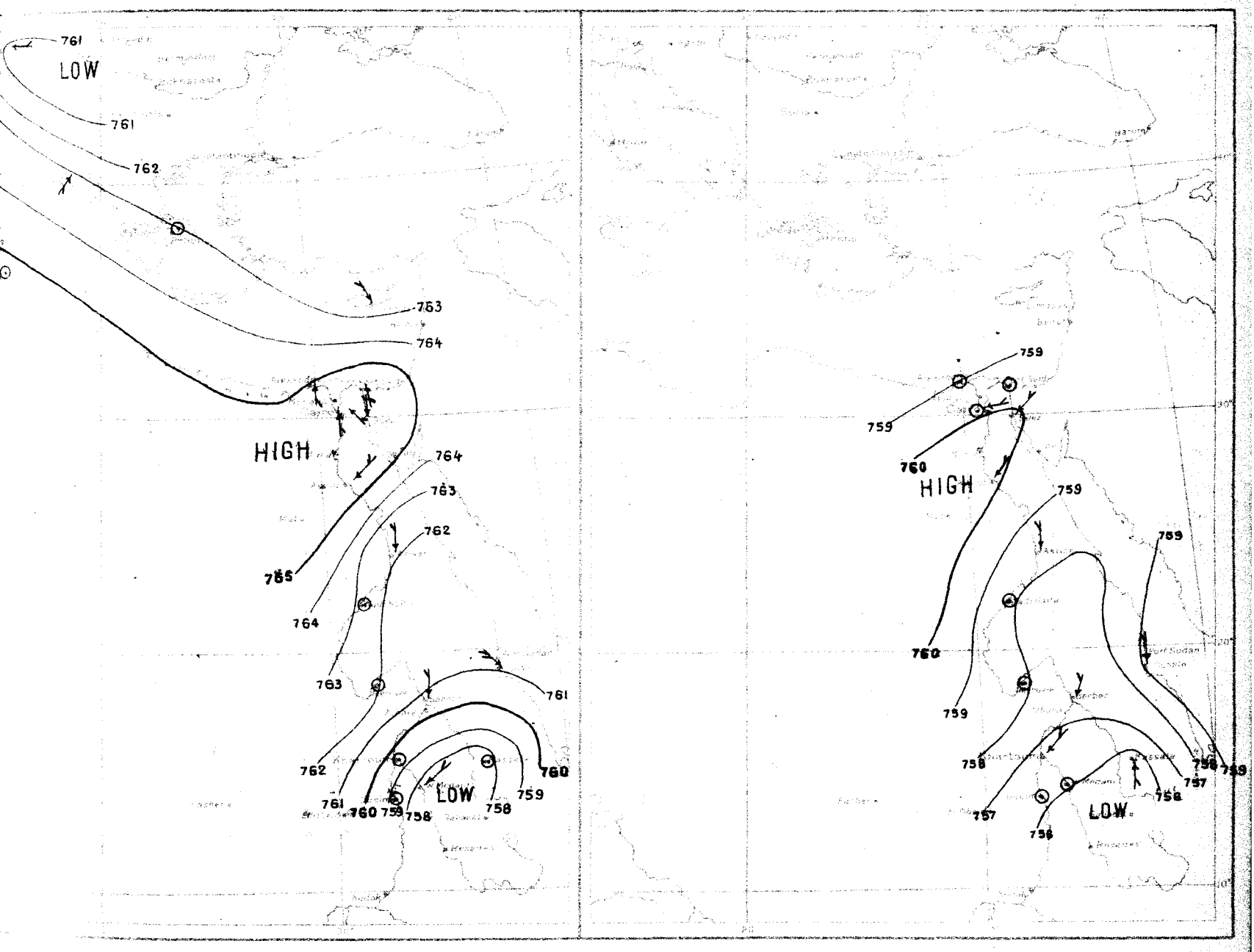


PROBABLE WEATHER — for 24 hours ending noon 11th. March.

An extensive depression lay over central Europe yesterday. It is likely to lead to hot southerly winds for the next two days.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	760.7	−4.9	E	very light	Clouded	6°.5	+1°.3	13°	4°	8°.5	51	0	calm
	765.5	+1.7	—	calm	½ Clouded	10°.9	−0°.7	15°	10°	12°.5	83	3	calm
isi	763.0	−1.0	SW	very light	Clear	7°.9	+0°.5	13°	6°	9°.5	36	0	slight
s	763.1	−2.7	—	calm	¾ Clouded	6°.8	+1°.8	10°	5°	7°.5	85	0	very slight
ssol	762.5	+1.5	NW	very light	½ Clouded	14°.4	+2°.7	16°	4°	10°.0	48	0	moderate

Scale of wind force

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

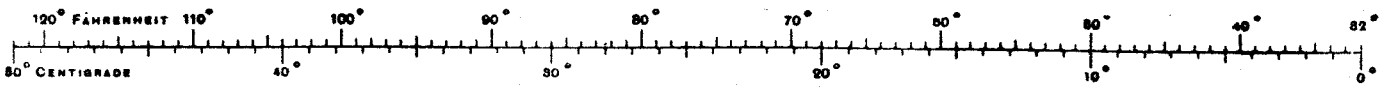
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 11th. March, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	756.6	−2.5	−5.8	SW	fresh	¼ Clouded	14°.0	+1°.0	17°	−4°	11°	−1°	14°.0	67	0	54	77.2	moder
Port Said	756.7	−2.7	−5.7	WNW	very light	½ Clouded	12°.8	−1°.6	17°	−4°	10°	−3°	13°.5	94	0	46	32.4	calm
Mehalla el Kubra																		
Suez	756.9	−3.2	−6.7	WSW	very light	Clear	15°.4	+3°.2	22°	−1°	11°	+1°	16°.5	49	0	15	9.0	moder
Tor																		
Cairo (Helwan	757.9	−2.1	−6.2	NNW	almost calm	¼ Clouded	10°.5	−5°.9	25°	+3°	8°	−1°	16°.5	84	0	43	7.8	–
Cairo Giza	758.2	−0.8	−5.6	W	almost calm	Clear	12°.3	−0°.9	23°	0°	5°	−2°	14°.0	83	0	39	6.7	–
Minia																		
Assiut	760.7	+0.5	−2.3	NW	light	Clear	15°.5	+0°.5	30°	+3°	14°	+6°	22°.0	54	–	–	–	–
Aswan	762.3	−1.2	−0.3	N	very light	Clear	18°.2	+1°.7	33°	+4°	11°	−1°	22°.0	39	–	–	–	–
Wadi Halfa	758.1	−0.1	−4.9	N	strong	Clear	19°.2	+2°.4	38°	+7°	16°	+6°	27°.0	22	–	–	–	–
Merowe	756.3	−1.8	−7.6	–	calm	Clear	28°.2	+10°.6	33°	+1°	17°	+3°	25°.0	12	–	–	–	–
Atbara	755.5	−2.0	−6.0	E	almost calm	Clear	25°.8	+4°.8	38°	+5°	19°	+5°	28°.5	28	–	–	–	–
Suakin	756.5	−3.3	−3.9	SW	light	¾ Clouded	27°.0	+4°.0	28°	+1°	22°	+2°	25°.0	71	0	9	27.3	moder
Khartoum	754.9	−1.8	−4.3	–	calm	Clear	25°.0	+2°.0	39°	+5°	19°	+3°	29°.0	36	0	0	0	–
Kassala	755.4	−0.3	–	SSW	very light	Clouded	27°.2	+3°.0	42°	–	23°	–	32°.5	44	0	0	0	–
Gallabat																		
Wad Medani	754.2	−2.1	−4.6	NE	almost calm	Clear	25°.0	+3°.0	39°	+1°	17°	0°	28°.0	14	0	0	0	–
Roseires																		
Dueim	754.3	−2.1	−4.8	N	almost calm	Clear	28°.2	+4°.0	41°	+3°	22°	+6°	31°.5	17	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

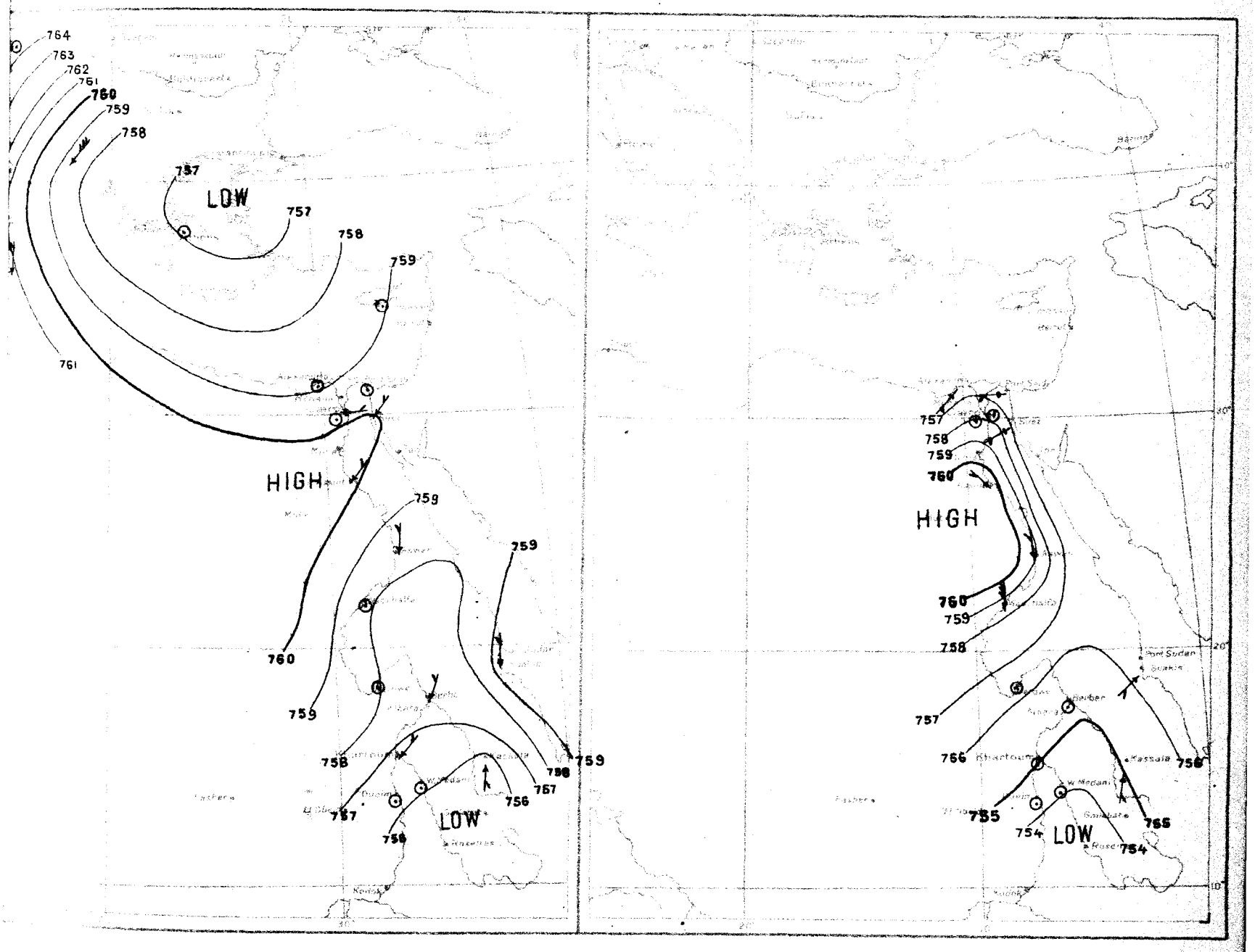


PROBABLE WEATHER — for 24 hours ending noon 12th. March.

The depression mentioned yesterday lay then over Greece and is moving in a South Easterly direction. Consequently stronger southerly winds may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	764.5	+3.8	—	calm	½ Clouded	2°.0	−4°.5	13°	—	—	46	0	calm
	761.1	−4.4	N	fresh	¾ Clouded	11°.8	+0°.9	14°	10°	12°.0	67	1	moderate
isi	758.3	−4.7	NE	very strong	Rain	6°.4	−1°.5	12°	4°	8°.0	72	10	high
s	757.3	−5.8	NE	almost calm	¾ Clouded	9°.5	+2°.7	13°	5°	9°.0	69	1	slight
3so	759.2	−3.3	NW	almost calm	½ Clouded	12°.8	−1°.6	17°	5°	11°.0	81	4	slight

Scale of wind force

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

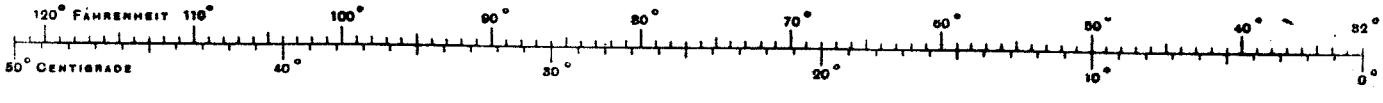
Daily Weather Reports

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 12th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	762.5	+5.9	0.0	SW	very light	¾ Clouded	13°.0	−1°.0	18°	−3°	10°	−2°	14°.0	77	0	54	77.9
Port Said	762.6	+5.9	+0.2	SW	very light	¾ Clouded	12°.3	−0°.5	19°	−2°	11°	−2°	15°.0	86	0	46	32.4
Mehalla el Kubra																	
Suez	763.7	+6.8	+0.1	N	very light	Clear	14°.2	−1°.2	24°	+1°	11°	+1°	17°.5	69	0	15	9.0
Tor																	
Cairo Helwan	762.8	+4.9	−1.3	ENE	almost calm	Clouded	11°.9	+1°.4	20°	−2°	9°	0°	14°.5	76	0	43	7.8
Cairo Giza	763.1	+4.9	−0.7	NW	very light	Clouded	11°.5	−0°.8	22°	−1°	8°	+1°	15°.0	81	0	39	6.7
Minia																	
Assiut	762.9	+2.2	−0.1	NE	light	Clear	13°.0	−2°.5	25°	−2°	12°	+4°	18°.5	55	—	—	—
Aswan	762.2	−0.1	−0.4	N	light	Clear	15°.6	−2°.6	25°	−4°	12°	0°	18°.5	55	—	—	—
Wadi Halfa	759.9	+1.8	−3.1	N	light	Clear	17°.8	−1°.4	29°	−2°	14°	+4°	21°.5	26	—	—	—
Merowe	757.0	+0.7	−6.9	NE	fresh	Clear	25°.3	−2°.9	41°	+9°	18°	+4°	29°.5	11	—	—	—
Atbara	755.5	0.0	−6.0	N	moderate	Clear	24°.8	−1°.0	40°	+7°	21°	+7°	30°.5	20	—	—	—
Suakin	758.0	+1.5	−2.4	E	moderate	¾ Clouded	25°.6	−1°.4	29°	+2°	25°	+5°	27°.0	76	0	9	27.3
Khartoum	754.6	−0.3	−4.6	NNE	very light	¼ Clouded	26°.0	+1°.0	42°	+8°	21°	+5°	31°.5	21	0	0	0
Kassala	754.9	−0.5	—	SE	almost calm	½ Clouded	26°.0	−1°.2	42°	—	21°	—	31°.5	42	0	0	0
Gallabat																	
Wad Medani	754.4	+0.2	−4.4	NE	almost calm	Clear	26°.0	+1°.0	43°	+5°	21°	+4°	32°.0	13	0	0	0
Roseires																	
Dueim	754.0	−0.3	−5.1	NE	very light	Clear	28°.4	+0°.2	43°	+5°	22°	+6°	32°.5	19	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

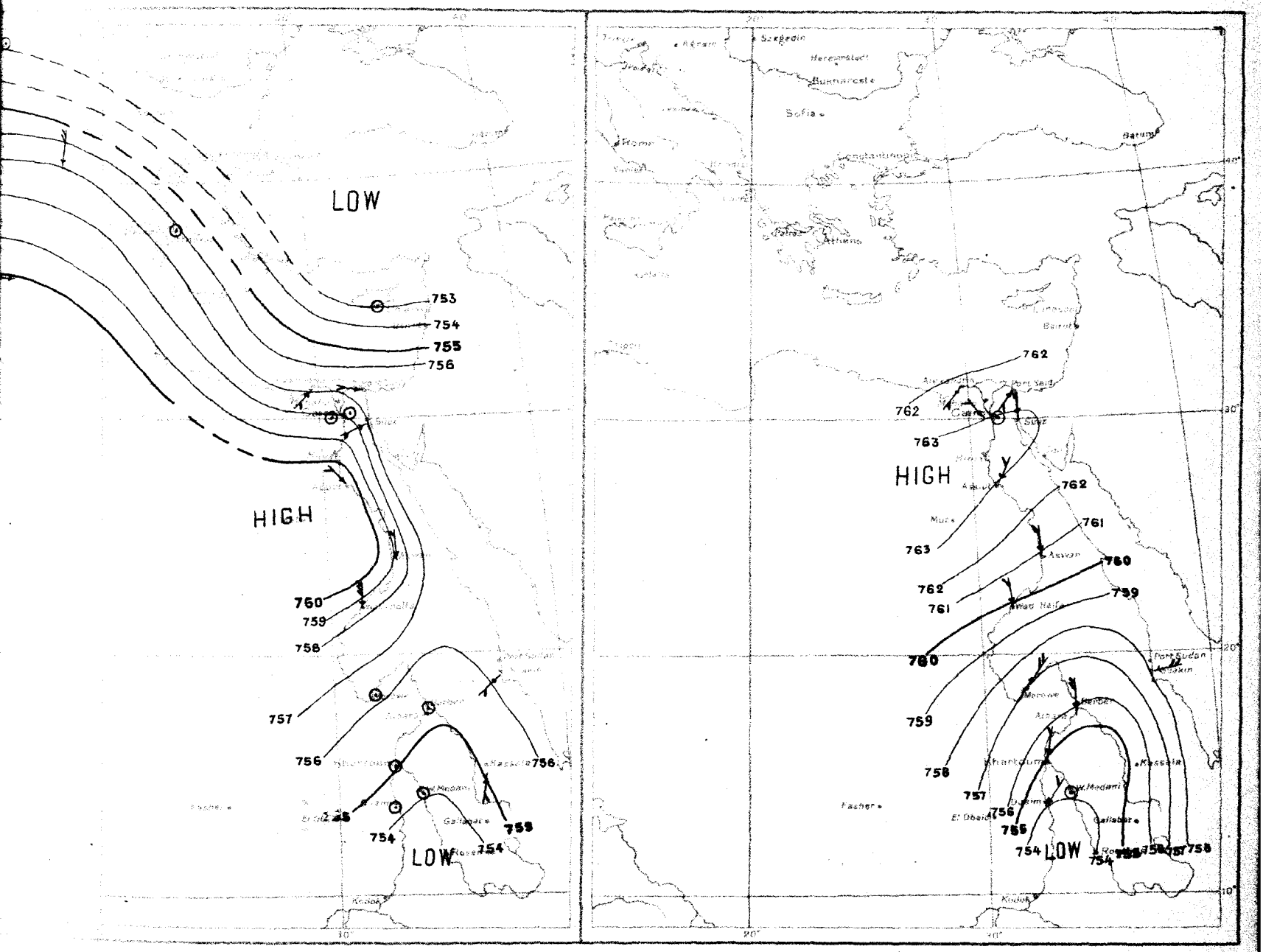


PROBABLE WEATHER — for 24 hours ending noon 13th. March.

The depression has passed far to the north, and pressure is rising briskly in Lower Egypt. Consequently fine weather with light southerly to westerly winds may be looked for.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	753.0	−11.5	—	calm	Clouded	5°.8	+3°.8	10°	6°	8°.0	61	0	calm
	760.0	−1.1	W	light	¾ Clouded	12°.3	+0°.5	14°	11°	12°.5	83	0	slight
isi	757.6	−0.7	N	moderate	Clear	7°.3	+0°.9	11°	5°	8°.0	51	0	rather rough
s	756.3	−1.0	—	calm	¾ Clouded	5°.4	−4°.1	13°	4°	8°.5	74	5	very slight
sol	752.6	−6.6	—	calm	Clouded	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	slight

Scale of wind force

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

Brindisi 10th. March
Barometer 758.3

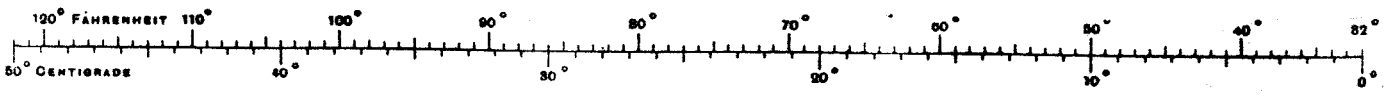
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 13th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	763.0	+0.5	−0.1	SE	very light	Clear	12°.0	−1°.0	20°	−1°	10°	−2°	15°.0	76	0	54	78.3
Port Said	763.0	+0.4	+0.6	SSE	very light	Clear	13°.1	+0°.8	18°	−3°	12°	−1°	15°.0	87	0	46	32.4
Mehalla el Kubra																	
Suez	762.6	−1.1	−1.0	N	very light	Clear	15°.2	+1°.0	21°	−2°	9°	−1°	15°.0	58	0	15	9.0
Tor																	
Cairo Helwan	762.8	0.0	−1.3	—	calm	Clear	10°.5	−1°.4	20°	−2°	8°	−1°	14°.0	67	0	43	7.8
Cairo Giza	762.9	−0.2	−0.9	NW	very light	Clear	10°.7	−0°.8	20°	−3°	4°	−3°	12°.0	85	0	39	6.7
Minia																	
Assiut																	
Aswan	762.4	+0.2	−0.2	N	very light	Clear	15°.2	−0°.4	24°	−5°	11°	−1°	17°.5	60	—	—	—
Wadi Halfa	759.2	−0.7	−3.8	N	light	¼ Clouded	20°.6	+2°.8	30°	−1°	19°	+9°	24°.5	56	—	—	—
Merowe	758.4	+1.4	−5.5	NE	fresh	Clear	26°.5	+1°.2	40°	+8°	22°	+8°	31°.0	20	—	—	—
Atbara	757.6	+2.1	−3.9	N	very strong	Clear	23°.8	−1°.0	40°	+7°	21°	+7°	30°.5	43	—	—	—
Suakin	759.1	+1.1	−1.3	NW	moderate	½ Clouded	25°.2	−0°.4	28°	+1°	21°	+1°	24°.5	64	0	9	27.3
Khartoum	755.8	+1.2	−3.4	NE	light	½ Clouded	26°.2	+0°.2	44°	+10°	25°	+9°	34°.5	26	0	0	0
Kassala	754.4	−0.5	—	N	fresh	Clear	29°.6	+3°.6	42°	—	24°	—	33°.0	52	0	0	0
Gallabat																	
Wad Medani	754.7	+0.3	−4.1	NE	very light	¼ Clouded	26°.0	0°.0	44°	+6°	24°	+7°	34°.0	45	0	0	0
Roseires																	
Dueim	755.3	+1.3	−3.8	NW	almost calm	Clear	29°.8	+1°.4	45°	+7°	24°	+8°	34°.5	30	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

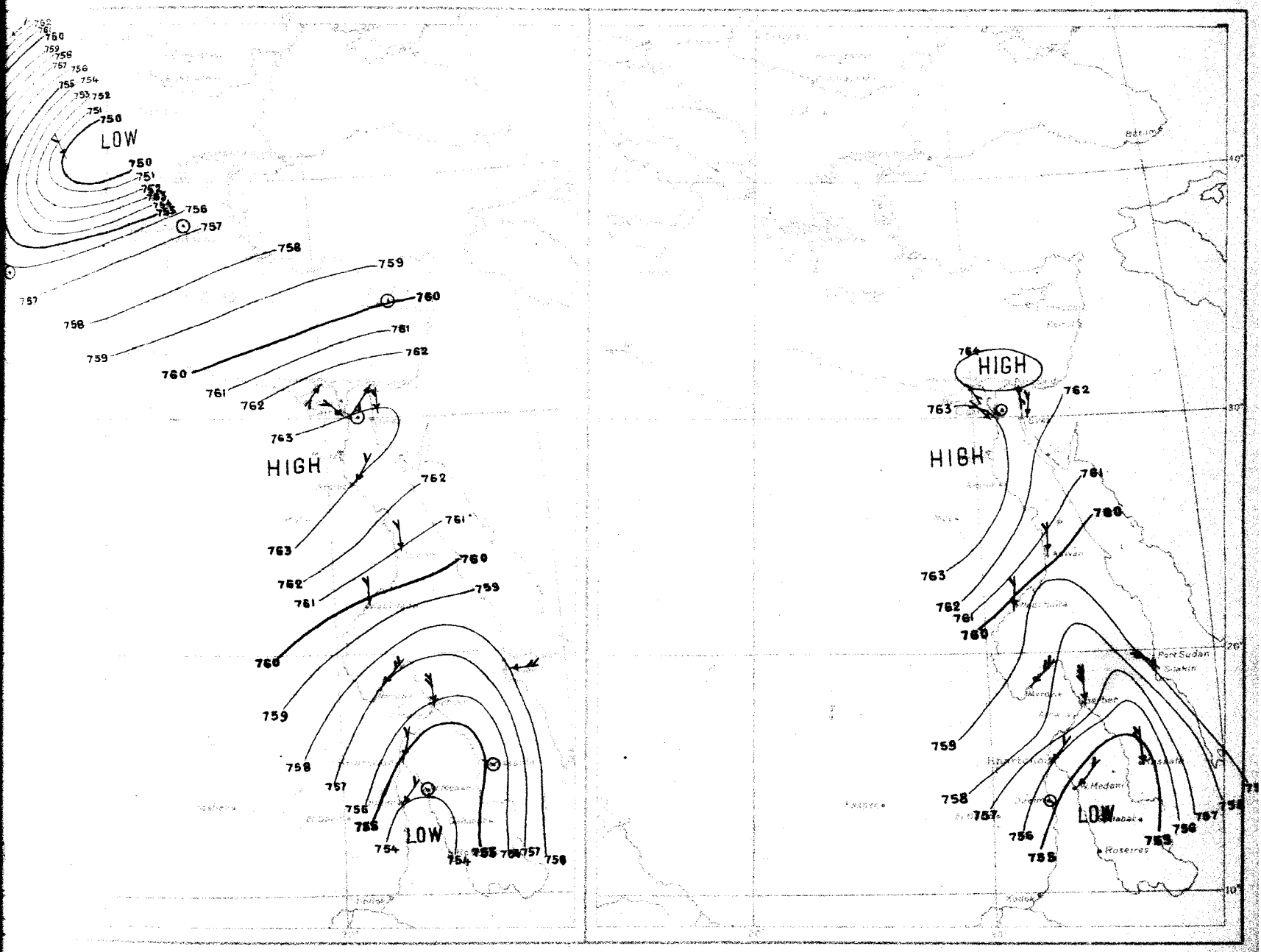


PROBABLE WEATHER — for 24 hours ending noon 14th. March.

A depression lay over the South Adriatic yesterday, and will probably lead to southerly winds later, but for the present there is no indication of immediate change in the weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	762.5	+9.8	ENE	light	Clear	0°.5	−5°.3	13°.	0°	6°.5	—	0	very slight
	756.6	−3.4	WSW	almost calm	Clouded	11°.4	−0°.9	15°	11°	13°.0	83	—	slight
si	749.3	−8.3	NW	light	Clouded	7°.2	−0°.1	12°	4°	8°.0	70	0	rather rough
s	756.9	+0.6	SE	almost calm	¾ Clouded	9°.4	+4°.0	12°	5°	8°.5	82	0	very slight
sol	760.0	+7.4	NW	almost calm	Clouded	12°.8	−1°.1	16°	8°	10°.5	81	1	moderate

Scale of wind force

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

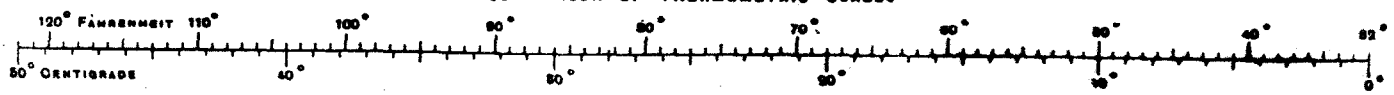
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 14th. March, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	757.4	−5.6	−6.0	SE	light	¼ Clouded	12°.0	0°.0	20°	−1°	10°	−2°	15°.0	89	0	54	78.3	very slight
Port Said	757.9	−5.1	−4.5	ENE	very light	¼ Clouded	14°.4	+1°.3	19°	−2°	13°	0°	16°.0	72	0	46	32.4	very slight
Mehalla el Kubra																		
Suez	757.9	−4.7	−5.7	NNE	very light	Clear	13°.2	−2°.0	24°	+1°	9°	−1°	16°.5	66	0	15	9.0	moderate
Tor																		
Cairo Helwan	757.8	−5.0	−6.3	E	almost calm	Clear	10°.1	−0°.4	23°	+1°	10°	+1°	16°.5	76	0	43	7.8	–
Cairo Giza	758.7	−4.2	−5.1	NW	almost calm	¼ Clouded	8°.8	−1°.9	23°	0°	5°	−2°	14°.0	95	0	39	6.7	–
Minia																		
Assiut	760.0	−2.5	−3.0	NW	very light	Clear	13°.0	−1°.0	25°	−2°	5°	−3°	15°.0	55	–	–	–	–
Aswan	762.1	−0.3	−0.5	N	very light	Clear	16°.5	+1°.3	27°	−2°	12°	0°	19°.5	59	–	–	–	–
Wadi Halfa	756.7	−2.5	−6.3	—	calm	Clear	20°.6	0°.0	31°	0°	15°	+5°	23°.0	41	–	–	–	–
Merowe	756.7	−1.7	−7.2	NE	almost calm	¼ Clouded	26°.3	−0°.2	38°	+6°	22°	+8°	30°.0	30	–	–	–	–
Atbara																		
Suakin	756.6	−2.5	−3.8	NW	light	½ Clouded	25°.8	+0°.6	28°	+1°	23°	+3°	25°.5	75	0	9	27.3	rather rough
Khartoum	754.8	−1.0	−4.4	NNE	almost calm	Clouded	26°.0	−0°.2	39°	+5°	23°	+7°	31°.0	36	0	0	0	–
Kassala	754.2	−0.2	—	—	calm	Clear	25°.6	−4°.0	40°	—	19°	—	29°.5	52	0	0	0	–
Gallabat																		
Wad Medani	753.9	−0.8	−4.9	—	calm	Clear	26°.5	+0°.5	41°	+3°	20°	+3°	30°.5	31	0	0	0	–
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
13th. March. Assiut	762.5	−0.4	−0.5	SE	very light	Clear	14°.0	+1°.0	22°	−5°	9°	+1°	15°.5	57	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES

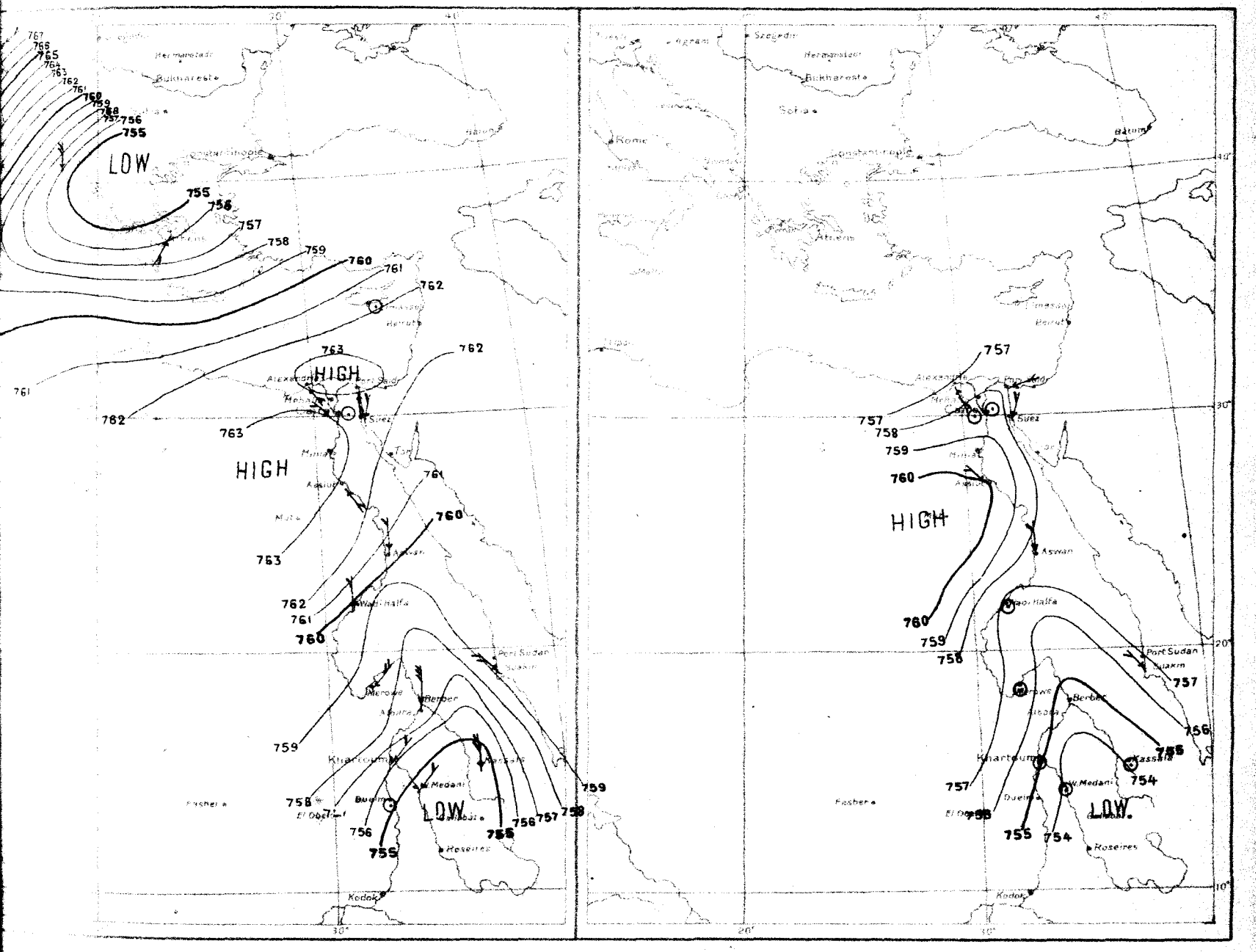


PROBABLE WEATHER — for 24 hours ending noon 15th. March.

The depression mentioned yesterday lay then over the South Adriatic. It is moving south-eastwards and will lead to southerly winds and possibly Khamsin weather by tomorrow or Saturday.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	766.8	+4.3	ENE	very light	Clear	0°.2	−0°.3	7°	−1°	3°.0	—	0	very slight
	758.8	+2.2	WNW	strong	½ Clouded	8°.5	−2°.9	13°	7°	10°.0	48	2	rather rough
	755.3	+6.0	N	fresh	Clouded	5°.3	−1°.9	11°	3°	7°.0	53	5	high
	755.5	−1.4	SSW	very light	¾ Clouded	10°.0	+0°.6	15°	9°	12°.0	96	7	moderate
	762.0	+2.0	—	calm	Clear	15°.6	+2°.5	18°	6°	12°.0	70	0	slight

Scale of wind force

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

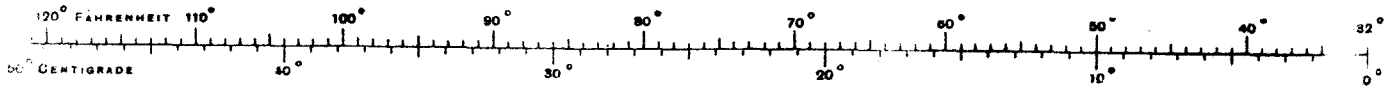
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 15th. March, 1907.

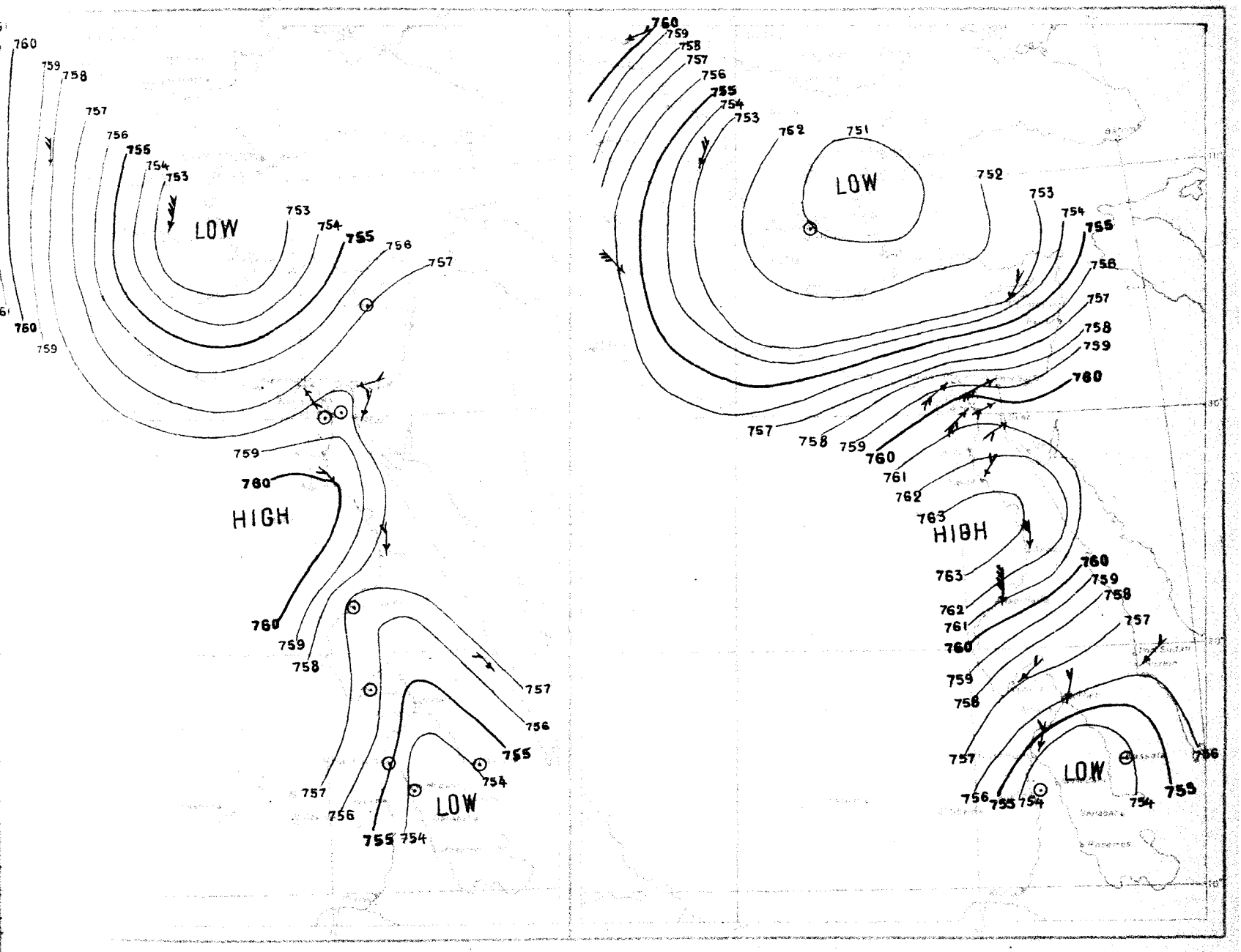
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	758.9	+1.5	−3.9	SW	fresh	¾ Clouded	11°.6	−0°.4	23°	+2°	10°	−2°	16°.5	57	0	54	78.3
Port Said	758.9	+1.0	−3.5	WSW	strong	Clear	10°.6	−3°.8	19°	−2°	10°	−3°	14°.5	54	0	46	32.7
Mehalla el Kubra																	
Suez	760.7	+2.8	−2.9	SW	light	Clear	15°.2	+2°.0	22°	−1°	12°	+2°	17°.0	38	0	15	9.0
Tor																	
Cairo Helwan	760.8	+3.0	−3.3	WSW	light	Clear	10°.4	+0°.3	25°	+3°	7°	−2°	16°.0	44	0	43	7.8
Cairo Giza	760.7	+2.0	−3.1	SW	strong	¼ Clouded	11°.3	+2°.5	27°	+4°	8°	+1°	17°.5	49	0	39	6.7
Minia																	
Assiut	762.5	+2.5	−0.5	NE	light	Clear	11°.0	−2°.0	28°	+1°	9°	+1°	18°.5	63	—	—	—
Aswan	762.7	+0.6	+0.1	N	fresh	¾ Clouded	16°.4	−0°.1	32°	+3°	12°	0°	22°.0	54	—	—	—
Wadi Halfa	761.0	+4.3	−2.0	N	storm	Clear	17°.2	−3°.4	36°	+5°	16°	+6°	26°.0	39	—	—	—
Merowe	757.0	+0.3	−6.9	NE	very light	Clear	23°.5	−2°.8	40°	+8°	22°	+8°	31°.0	24	—	—	—
Atbara	755.9	+0.6	−5.6	NNE	light	Clear	30°.0	+3°.6	39°	+6°	22°	+8°	30°.5	26	—	—	—
Suakin	756.4	−0.2	−4.0	NE	light	¼ Clouded	27°.0	+1°.2	28°	+1°	22°	+2°	25°.0	74	0	9	27.3
Khartoum	754.1	−0.7	−5.1	NNE	very light	¼ Clouded	30°.2	+4°.2	40°	+6°	24°	+8°	32°.0	24	0	0	0
Kassala	753.9	−0.3	—	NE	almost calm	½ Clouded	30°.0	+4°.4	42°	—	20°	—	31°.0	48	0	0	0
Gallabat																	
Wad Medani	754.6	+0.7	−4.2	NE	very light	¼ Clouded	28°.5	+2°.0	42°	+4°	24°	+7°	33°.0	26	0	0	0
Roseires																	
Dueim	753.7	—	−5.4	NE	almost calm	Clear	29°.0	—	42°	+4°	24°	+8°	33°.0	41	0	0	0
El Obeid																	
Kodok																	
14th. March. Atbara	755.3	−2.3	−6.2	N	alm. calm	Clear	26°.4	+2°.6	39°	+6°	22°	+8°	30°.5	38	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.8	−6.0	—	calm	½ Clouded	0°.6	+0°.4	6°	−2°	2°.0	52	0	calm
	761.5	+2.7	NNW	strong	¾ Clouded	7°.0	−1°.5	9°	4°	6°.5	—	4	rather rough
	758.3	+3.0	N	fresh	Clear	6°.4	+1°.1	10°	4°	7°.0	81	0	very high
	752.7	−2.8	NNE	strong	Clouded	7°.0	−3°.0	15°	7°	11°.0	79	2	rough
	757.2	−4.8	—	calm	Clouded	15°.0	−0°.6	17°	7°	12°.0	65	0	moderate

Scale of wind force

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

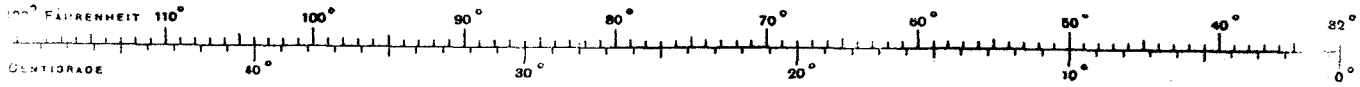
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 16th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	760.6	+1.7	−1.7	SW	fresh	Clear	10°.2	−1°.4	17°	−5°	9°	−4°	13°.0	60	0	54	78.3
Port Said	761.8	+2.9	+1.2	SW	moderate	Clear	11°.4	+0°.8	18°	−4°	10°	−4°	14°.0	56	0	46	32.7
Mehalla el Kubra																	
Suez	762.9	+2.2	+1.9	NW	very light	Clear	17°.8	+2°.6	21°	−2°	13°	+1°	17°.0	49	0	15	9.0
Tor																	
Cairo Helwan	762.8	+2.0	+2.2	S	light	¼ Clouded	10°.6	+0°.2	18°	−6°	7°	−4°	12°.5	41	0	43	7.8
Cairo Giza	762.6	+1.9	+1.0	S	light	Clear	11°.1	−0°.2	18°	−7°	7°	−2°	12°.5	54	0	39	6.7
Minia																	
Assiut	764.3	+1.8	+3.4	NW	very light	Clear	11°.5	+0°.5	22°	−7°	5°	−5°	13°.5	47	—	—	—
Aswan	761.8	−0.9	+1.3	N	light	Clear	14°.5	−1°.9	24°	−9°	11°	−4°	17°.5	54	—	—	—
Wadi Halfa	761.9	+0.9	+2.0	N	fresh	Clear	15°.6	−1°.6	24°	−11°	12°	−2°	18°.0	28	—	—	—
Merowe	760.5	+3.5	+2.7	NE	light	Clear	20°.5	−3°.0	34°	−2°	18°	0°	26°.0	12	—	—	—
Atbara	757.4	+1.5	−2.0	N	strong	Clear	25°.0	−5°.0	40°	+3°	21°	+5°	30°.5	31	—	—	—
Suakin	759.5	+3.1	+0.2	NW	moderate	¾ Clouded	24°.6	−2°.4	29°	+1°	23°	+3°	26°.0	73	0	9	27.3
Khartoum	756.7	+2.6	−0.8	N	very light	½ Clouded	25°.5	−4°.7	41°	+3°	24°	+6°	32°.5	19	0	0	0
Kassala	755.4	+1.5	—	E	light	½ Clouded	31°.4	+1°.4	42°	—	26°	—	34°.0	49	0	0	0
Gallabat																	
Wad Medani	755.5	+0.9	−0.8	NNW	light	Clouded	27°.5	−1°.0	41°	+1°	27°	+9°	34°.0	21	0	0	0
Roseires																	
Dueim	755.9	+2.2	−0.6	N	almost calm	½ Clouded	29°.0	0°.0	42°	+2°	21°	+4°	31°.5	36	0	0	0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

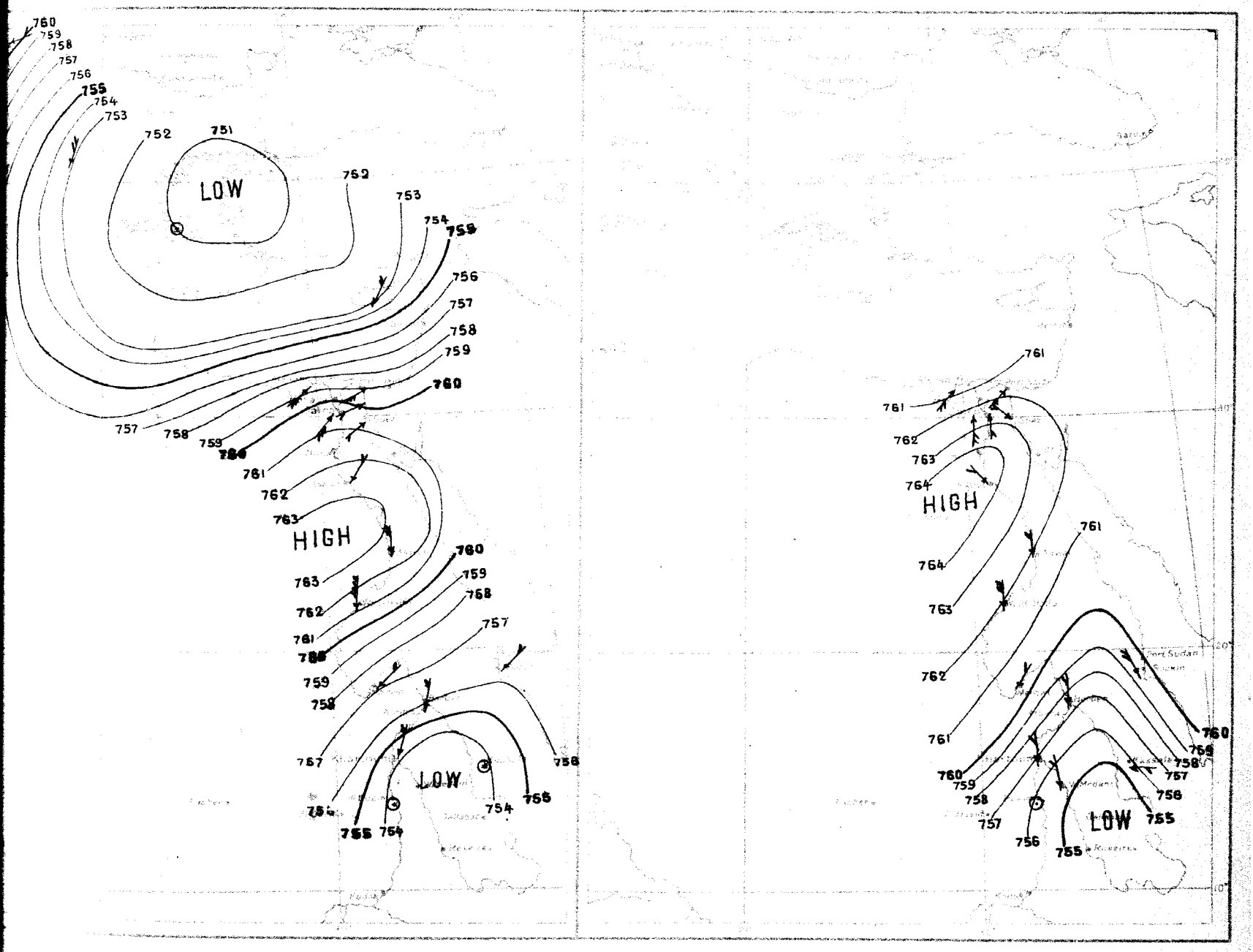


PROBABLE WEATHER — for 24 hours ending noon 17th. March.

An extensive depression has travelled eastwards across the Aegean Sea to Asia Minor, and pressure is now rising again. South-westerly to westerly wind may be looked for.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	760.7	−0.1	ENE	very light	¼ Clouded	4°.3	+3°.7	7°	1°	4°.0	31	0	very slight
	755.7	−5.8	NW	very strong	½ Clouded	9°.8	+2°.8	11°	6°	8°.5	57	7	very rough
lisi	752.8	−5.5	NNE	fresh	Clouded	6°.2	−0°.2	10°	4°	7°.0	53	0	very rough
ns	751.3	−1.4	—	calm	¾ Clouded	5°.7	−1°.3	9°	3°	6°.0	82	2	moderate
ssol	753.4	−3.8	NE	very light	¾ Clouded	12°.2	−2°.8	18°	9°	13°.5	74	4	rather rough

Scale of wind force

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

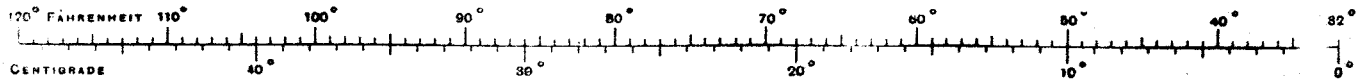
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 17th. March, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	762.5	+1.9	+1.4	W	light	½ Clouded	14°.0	+3°.8	18°	−4°	10°	−3°	14°.0	57	0	54	78.3	very slight
Port Said	762.6	+0.8	+2.0	W	very light	¼ Clouded	12°.5	+1°.1	20°	−2°	11°	−3°	15°.5	77	0	46	32.7	slight
Mehalla el Kubra																		
Suez	762.2	−0.7	+1.2	ESE	very light	Clear	15°.2	−2°.6	20°	−3°	9°	−3°	14°.5	58	0	15	9.0	moderate
Tor																		
Cairo (Helwan	762.5	−0.3	+1.9	NE	almost calm	¼ Clouded	10°.9	+0°.3	22°	−2°	8°	−3°	15°.0	51	0	43	7.8	–
Cairo (Giza	763.1	+0.5	+1.5	—	calm	Clear	10°.3	−0°.8	22°	−3°	5°	−4°	13°.5	74	0	39	6.7	–
Minia																		
Assiut	763.0	−1.3	+2.1	SW	very light	Clear	12°.0	+0°.5	22°	−7°	6°	−4°	14°.0	54	—	—	—	–
Aswan																		
Wadi Halfa	761.0	−0.9	+1.1	N	light	Clear	17°.6	+2°.0	25°	−10°	14°	0°	19°.5	29	—	—	—	–
Merowe	759.9	−0.6	+2.1	NE	almost calm	½ Clouded	23°.7	+3°.2	37°	+1°	19°	+1°	28°.0	7	—	—	—	–
Atbara	757.5	+0.1	−1.9	N	strong	Clear	24°.6	−0°.4	39°	+2°	21°	+5°	30°.0	33	—	—	—	–
Suakin	759.3	−0.2	0.0	NW	moderate	¾ Clouded	24°.8	+0°.2	27°	−1°	23°	+3°	25°.0	56	0	9	27.3	rather rough
Khartoum	756.9	+0.2	−0.6	N	light	½ Clouded	26°.0	+0°.5	39°	+1°	22°	+4°	30°.5	27	0	0	0	–
Kassala																		
Gallabat																		
Wad Medani	756.1	+0.6	−0.2	NNW	very light	¼ Clouded	24°.5	−3°.0	40°	0°	22°	+4°	31°.0	27	0	0	0	–
Roseires																		
Dueim	756.9	+1.0	+0.4	N	almost calm	½ Clouded	26°.8	−2°.2	38°	−2°	24°	+7°	31°.0	23	0	0	0	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

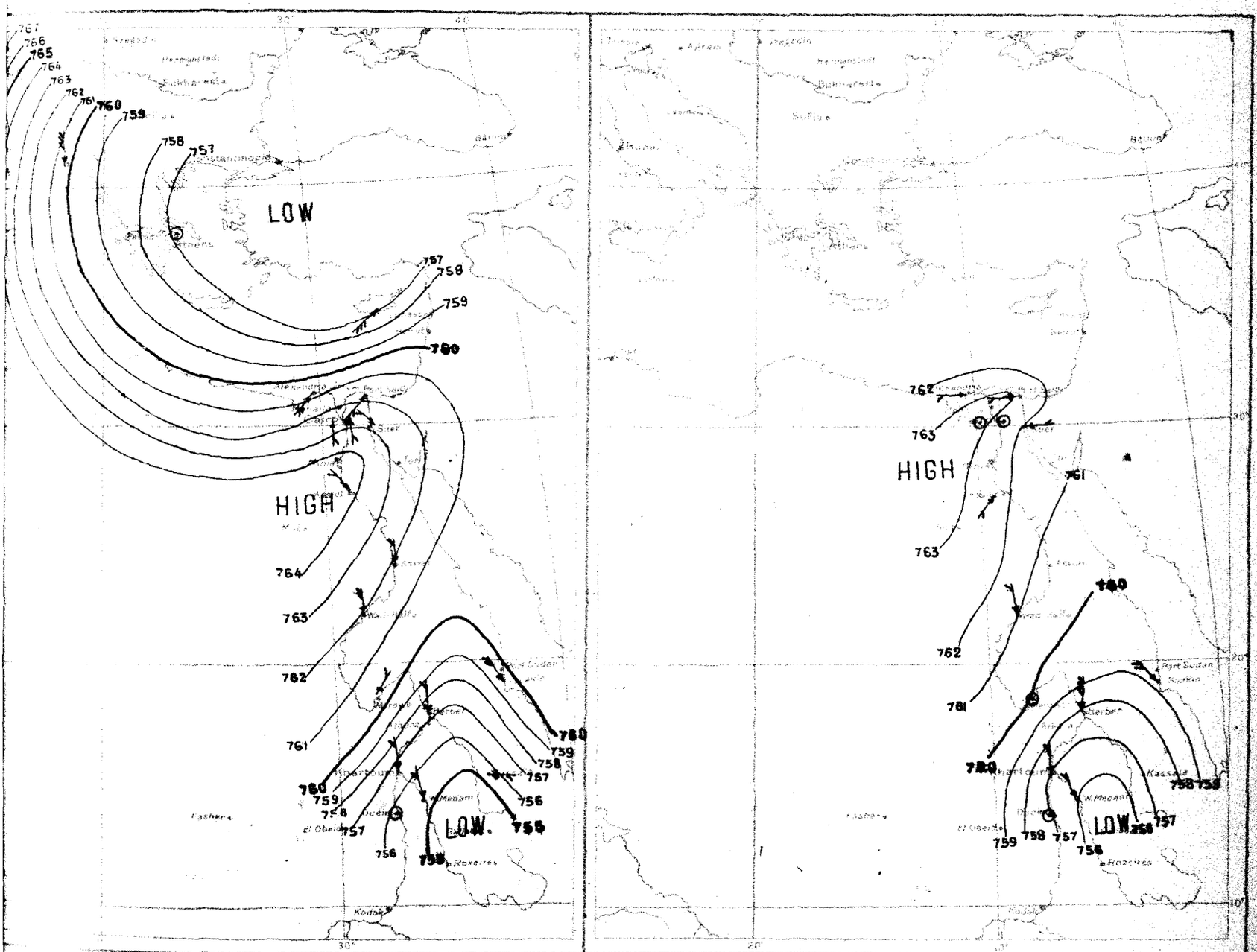


PROBABLE WEATHER — for 24 hours ending noon 18th. March.

Conditions are favourable for the continuance of westerly winds with cool weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	767.0	+6.3	ENE	almost calm	½ Clouded	4°.0	−0°.3	9°	2°	5°.5	27	0	calm
	764.2	+8.5	N	strong	¼ Clouded	8°.9	−0°.9	12°	8°	10°.0	57	—	rather rough
si	759.8	+7.0	N	very strong	½ Clouded	5°.3	−0°.9	10°	3°	6°.5	43	0	very high
	756.8	+5.5	E	almost calm	¾ Clouded	4°.3	−1°.4	10°	3°	6°.5	80	0	slight
80l	756.9	+3.5	SW	strong	Clouded	15°.6	+3°.4	17°	9°	13°.0	64	1	rough

Scale of wind force

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

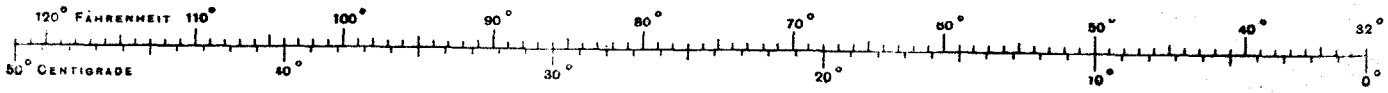
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Monday 18th. March, 1907.**

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	763.2	+0.7	+2.8	SW	fresh	¾ Clouded	9°.0	−5°.0	18°	−4°	8°	−5°	13°.0	87	4.3	58	78.5
Port Said	763.4	+0.8	+2.8	WNW	fresh	Clear	9°.9	−2°.6	18°	−4°	9°	−5°	13°.5	73	0	46	32.7
Mehalla el Kubra																	
Suez	764.5	+2.3	+3.5	NNE	very light	Clear	14°.2	−1°.0	22°	−1°	12°	0°	17°.0	57	0	15	9.0
Tor																	
Cairo Helwan	765.0	+2.5	+4.4	NNW	almost calm	Clear	10°.7	−0°.2	20°	−4°	7°	−4°	13°.5	65	0	43	7.8
Cairo Giza	765.2	+2.1	+3.6	SW	light	Clear	11°.6	+1°.3	22°	−3°	6°	−3°	14°.0	59	0	39	6.7
Minia																	
Assiut	766.3	+3.3	+5.4	NW	very light	Clear	11°.5	−0°.5	22°	−7°	4°	−6°	13°.0	36	—	—	—
Aswan	762.7	—	+2.2	N	moderate	¾ Clouded	15°.4	—	20°	−13°	12°	−3°	16°.0	57	—	—	—
Wadi Halfa	764.2	+3.2	+4.3	N	storm	Clouded	15°.8	−1°.8	25°	−10°	15°	+1°	20°.0	33	—	—	—
Merowe																	
Atbara	759.1	+1.6	−0.3	N	fresh	Clear	23°.2	−1°.4	37°	0°	20°	+4°	28°.5	41	—	—	—
Suakin	759.7	+0.4	+0.4	N	moderate	Clear	25°.0	+0°.2	28°	0°	23°	+3°	25°.5	57	0	9	27.3
Khartoum	758.3	+1.4	+0.8	N	light	Clear	24°.5	−1°.5	40°	+2°	22°	+4°	31°.0	16	0	0	0
Kassala	756.8	+1.8	—	S	light	½ Clouded	29°.8	+1°.4	40°	—	26°	—	33°.0	50	0	0	0
Gallabat																	
Wad Medani	757.0	+0.9	+0.7	NE	strong	Clear	26°.5	+2°.0	40°	0°	24°	+6°	32°.0	17	0	0	0
Roseires																	
Dueim	757.5	+0.6	+1.0	N	almost calm	Clear	25°.4	−1°.4	39°	−1°	22°	+5°	30°.5	29	0	0	0
El Obeid																	
Kodok																	
17th. March. Kassala	755.0	−0.4	—	ESE	light	Clear	28°.4	−3°.0	42°	—	28°	—	32°.5	56	0	0	0

COMPARISON OF THERMOMETRIC SCALES

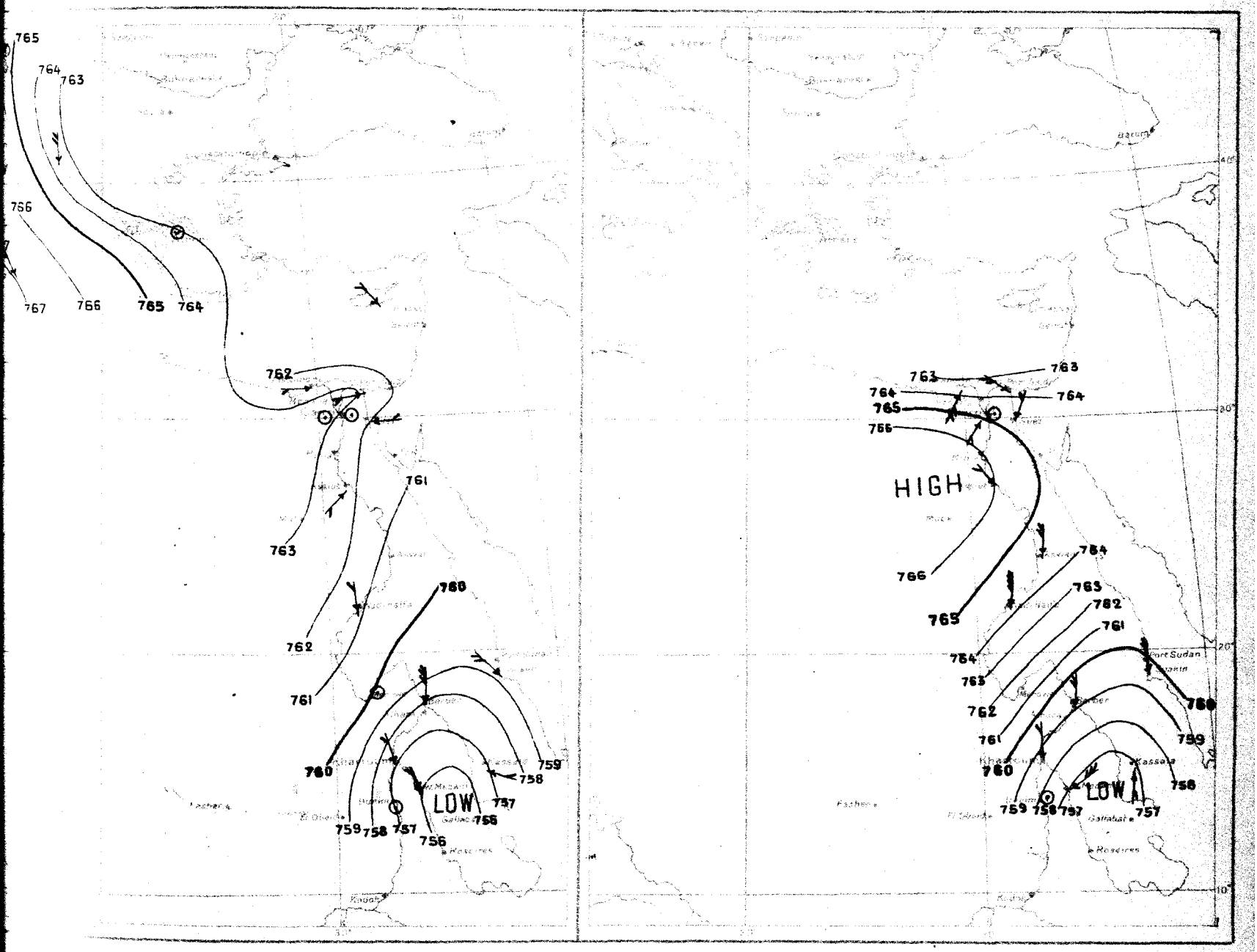


PROBABLE WEATHER — for 24 hours ending noon 19th. March.

Conditions are favourable to continuance of westerly winds with more rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	765.4	−1.6	—	calm	½ Clouded	3°.0	−1°.0	7°	0°	3°.5	53	0	calm
	767.3	+3.1	NNW	light	¼ Clouded	10°.0	+1°.1	12°	9°	10°.5	50	0	moderate
	763.7	+3.9	N	moderate	½ Clouded	6°.5	+1°.2	10°	3°	6°.5	47	0	rough
	763.1	+6.3	—	calm	¾ Clouded	6°.6	+2°.3	9°	3°	6°.0	67	0	very slight
	759.4	+2.5	NW	very light	¼ Clouded	14°.4	−1°.2	17°	8°	12°.5	71	4	moderate

Scale of wind force

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

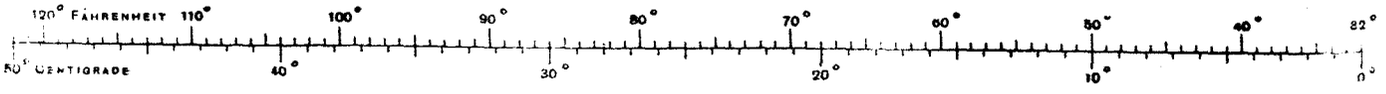
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 19th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm
Alexandria	767.3	+4.1	+6.3	SW	very light	¾ Clouded	11°.0	+2°.0	18°	−4°	8°	−5°	13°.0	63	6	64	78.7
Port Said	768.0	+4.6	+7.4	SW	very light	Clear	11°.7	+1°.8	18°	−4°	9°	−5°	13°.5	83	0	46	32.7
Mehalla el Kubra																	
Suez	767.2	+2.7	+6.2	S	almost calm	Clear	13°.6	−0°.6	22°	−1°	8°	−4°	15°.0	50	0	15	9.0
Tor																	
Cairo Helwan	767.1	+2.1	+6.5	NNW	almost calm	Clear	10°.4	−0°.3	19°	−5°	7°	−4°	13°.0	65	0	43	7.8
Cairo Giza	767.5	+2.3	+5.9	NNW	very light	Clear	12°.9	+1°.3	20°	−5°	5°	−4°	12°.5	59	0	39	6.8
Minia																	
Assiut	767.0	+0.7	+6.1	NE	very light	Clear	11°.0	−0°.5	21°	−8°	7°	−3°	14°.0	46	—	—	—
Aswan	763.8	+1.1	+3.3	N	light	½ Clouded	15°.2	−0°.2	21°	−12°	12°	−3°	16°.5	62	—	—	—
Wadi Halfa	764.7	+0.5	+4.8	N	moderate	Clear	13°.4	−2°.4	23°	−12°	11°	−3°	17°.0	32	—	—	—
Merowe	762.5	+0.4	+4.7	NE	very light	½ Clouded	20°.1	+0°.4	29°	−7°	18°	0°	23°.5	14	—	—	—
Atbara	760.7	+1.6	+1.3	NNE	strong	Clear	22°.0	−1°.2	33°	−4°	19°	+3°	26°.0	37	—	—	—
Suakin	762.2	+2.5	+2.9	N	moderate	¾ Clouded	23°.4	−1°.6	28°	0°	22°	+2°	25°.0	65	0	9	27.3
Khartoum	759.4	+1.1	+1.9	N	very light	¼ Clouded	23°.0	−1°.5	35°	−3°	20°	+2°	27°.5	24	0	0	0
Kassala	757.6	+0.8	—	N	light	½ Clouded	27°.0	−2°.8	40°	—	22°	—	31°.0	64	0	0	0
Gallabat																	
Wad Medani	758.5	+1.5	+2.2	NNE	light	½ Clouded	23°.0	−3°.5	38°	−2°	22°	+4°	30°.0	25	0	0	0
Roseires																	
Dueim	759.6	+2.1	+3.1	N	almost calm	Clear	24°.4	−1°.0	36°	−4°	20°	+3°	28°.0	35	0	0	0
El Obeid																	
Kodok																	
17th. March. Aswan	762.1	+0.3	+1.6	N	light	¾ Clouded	17°.4	+2°.9	23°	−10°	13°	−2°	18°.0	47	—	—	—
18th. March. Merowe	762.1	+2.2	+4.3	N	storm	Clear	19°.7	−4°.0	36°	0°	17°	−1°	26°.5	14	—	—	—

COMPARISON OF THERMOMETRIC SCALES

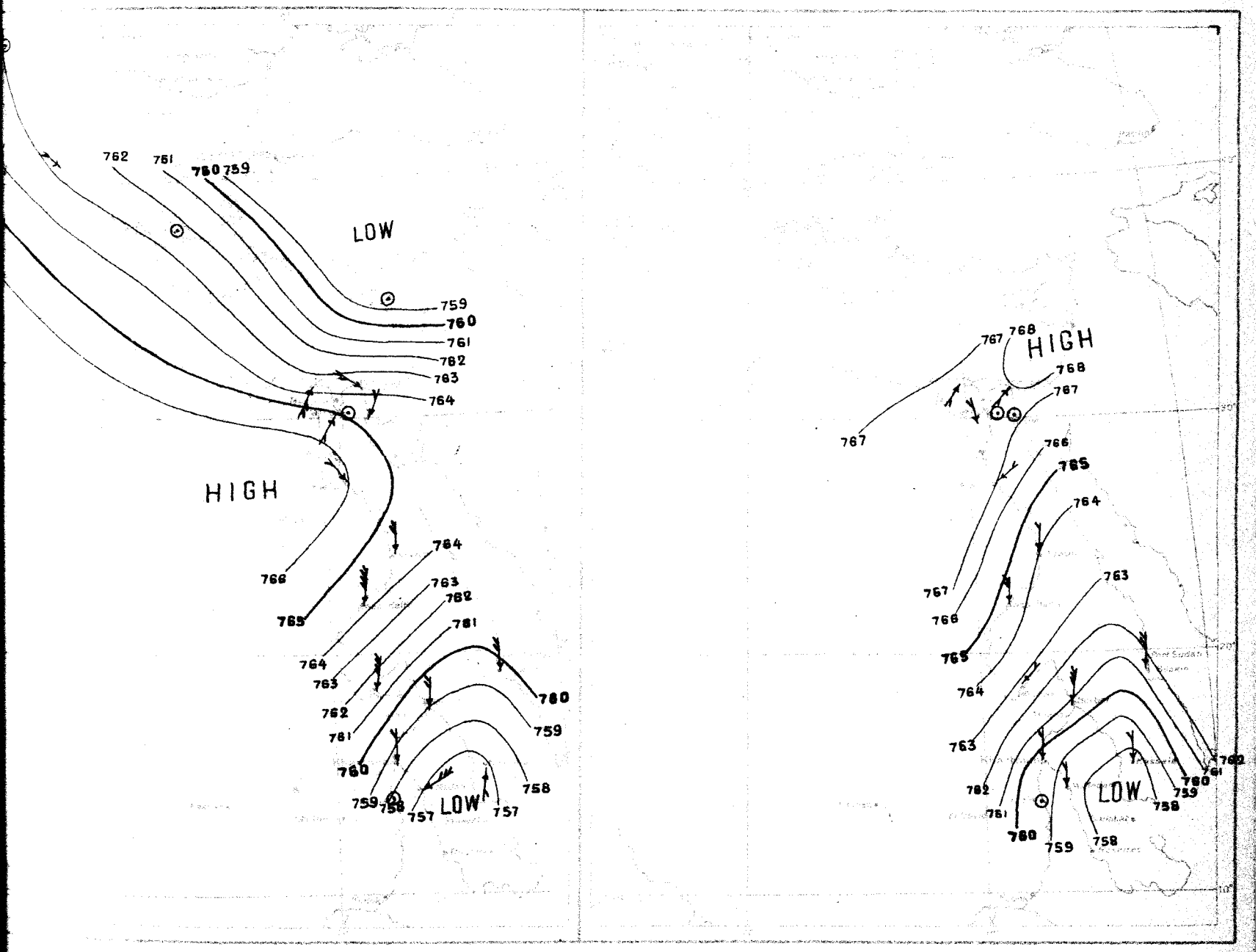


PROBABLE WEATHER — for 24 hours ending noon 20th. March.

Conditions are favourable to a continuation of the present weather with northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	762.8	−2.6	E	almost calm	Clear	6°.2	+3°.2	10°	2°	6°.0	39	0	calm
	766.1	−1.2	NNW	light	¾ Clouded	11°.3	+1°.3	13°	9°	11°.0	76	0	slight
	762.9	−0.8	NNW	very light	Clear	6°.1	−0°.4	11°	4°	7°.5	55	0	very slight
	762.7	−0.4	—	calm	Clear	8°.2	+1°.6	10°	3°	6°.5	61	0	very slight
	758.7	−0.7	NW	almost calm	½ Clouded	12°.2	−2°.2	16°	7°	11°.5	74	9	moderate

Scale of wind force

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

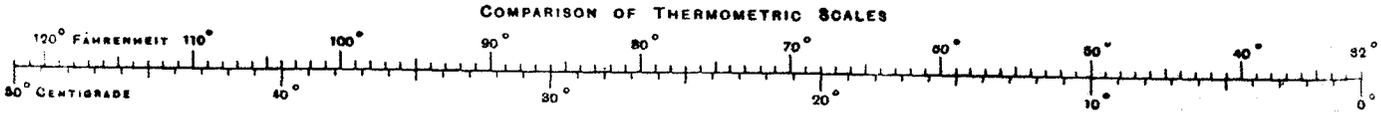
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Wednesday 20th. March, 1907.**

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	768.5	+1.2	+7.1	E	very light	½ Clouded	15°.0	+4°.0	17°	−5°	10°	−3°	13°.5	58	0	64	78.8	calm
Port Said	767.5	−0.5	+6.9	NNE	light	½ Clouded	14°.3	+2°.6	18°	−4°	11°	−3°	14°.5	72	0	46	32.7	slight
Mehalla el Kubra																		
Suez	766.4	−0.8	+5.4	N	very light	Clear	15°.0	+1°.4	21°	−2°	10°	−2°	15°.5	60	0	15	9.0	moderate
Tor																		
Cairo Helwan	767.2	+0.1	+6.6	ENE	light	Clear	12°.6	+2°.2	18°	−6°	10°	−1°	14°.0	69	0	43	7.8	-
Cairo Giza	767.6	+0.1	+6.0	NNW	light	Clear	11°.0	−1°.9	20°	−5°	4°	−5°	12°.0	82	0	39	6.8	-
Minia																		
Assiut	766.1	−0.9	+5.2	NW	very light	Clear	12°.0	+1°.0	21°	−8°	5°	−5°	13°.0	65	—	—	—	-
Aswan	762.8	−1.0	+2.3	N	moderate	¾ Clouded	16°.4	+1°.2	23°	−10°	12°	−3°	17°.5	49	—	—	—	-
Wadi Halfa	763.8	−0.9	+3.9	N	light	Clear	16°.0	+2°.6	26°	−9°	14°	0°	20°.0	26	—	—	—	-
Merowe	762.9	+0.4	+5.1	NE	moderate	Clear	20°.6	+0°.5	32°	−4°	18°	0°	25°.0	12	—	—	—	-
Atbara	759.7	−1.0	+0.3	N	fresh	Clear	23°.2	+1°.2	34°	−3°	20°	+4°	27°.0	40	—	—	—	-
Suakin	761.3	−0.9	+2.0	N	moderate	¾ Clouded	23°.2	−0°.2	26°	−2°	23°	+3°	24°.5	59	0	9	27.3	rough
Khartoum	759.4	0.0	+1.9	N	very light	Clear	24°.7	+1°.7	36°	−2°	21°	+3°	28°.5	20	0	0	0	-
Kassala	757.5	−0.1	—	ENE	almost calm	Clear	27°.4	+0°.4	37°	—	23°	—	30°.0	59	0	0	0	-
Gallabat																		
Wad Medani	758.0	−0.5	+1.7	NNE	fresh	Clear	24°.0	+1°.0	39°	−1°	20°	+2°	29°.5	33	0	0	0	-
Roseires																		
Dueim	759.1	−0.5	+2.6	N	light	Clear	25°.4	+1°.0	36°	−4°	21°	+4°	28°.5	14	0	0	6.0	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

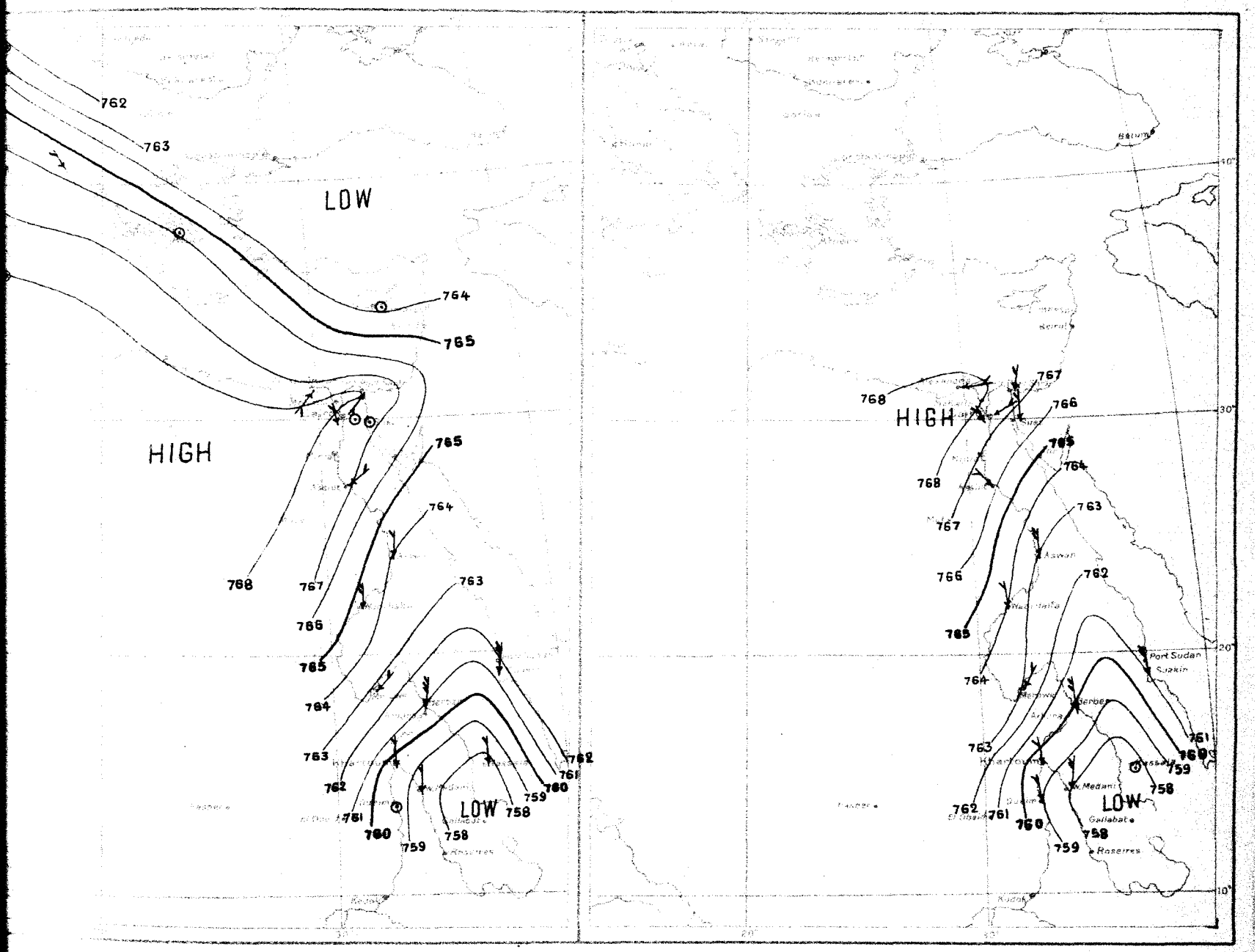


PROBABLE WEATHER — for 24 hours ending noon 21st. March.

Conditions are favourable to a continuation of the present weather with north-westerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	762.3	−0.5	—	calm	¼ Clouded	8°.2	+2°.0	10°	5°	7°.5	58	0	calm
	768.0	+1.9	NE	almost calm	¼ Clouded	12°.7	+1°.4	15°	10°	12°.5	82	—	very slight
i	765.6	+2.7	NW	very light	¼ Clouded	6°.6	+0°.5	12°	4°	8°.0	56	0	very slight
	765.9	+3.2	—	calm	Clear	10°.6	+2°.4	13°	6°	9°.5	69	0	calm
oi	763.8	+5.1	NW	almost calm	¼ Clouded	12°.8	+0°.6	15°	6°	10°.5	81	3	slight

Scale of wind force

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

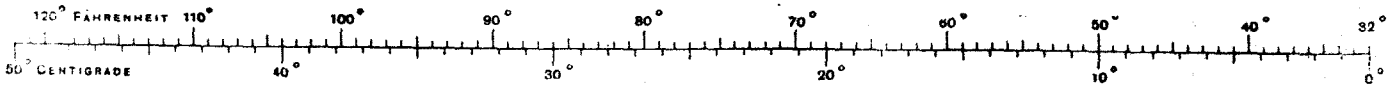
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 21st. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	765.2	−3.3	+4.6	N	light	½ Clouded	14°.0	−1°.0	16°	−6°	12°	−1°	14°.0	57	0	64	79.5
Port Said	764.3	−3.2	+4.0	NNW	fresh	Clouded	14°.2	−0°.1	17°	−5°	13°	0°	15°.0	56	0	46	32.7
Mehalla el Kubra																	
Suez	763.3	−3.1	+2.2	NW	fresh	½ Clouded	14°.2	−0°.8	22°	−1°	13°	+1°	17°.5	55	0	15	9.0
Tor																	
Cairo Helwan	764.6	−2.6	+3.9	NNE	light	½ Clouded	12°.3	−0°.3	20°	−3°	10°	0°	15°.0	55	0	43	8.1
Cairo Giza	765.0	−2.6	+2.8	N	moderate	Clouded	12°.7	+1°.7	20°	−4°	7°	−2°	13°.5	67	0	39	6.8
Minia																	
Assiut	764.9	−1.2	+3.4	NW	moderate	Clear	15°.0	+3°.0	23°	−6°	8°	−2°	15°.5	49	—	—	—
Aswan	763.9	+1.1	+2.3	N	moderate	Clear	15°.4	−1°.0	24°	−7°	11°	−4°	17°.5	57	—	—	—
Wadi Halfa	765.9	+2.1	+3.8	N	very strong	Clear	13°.6	−2°.4	25°	−6°	11°	−1°	18°.0	36	—	—	—
Merowe	765.1	+2.2	+2.4	N	violent	¼ Clouded	18°.8	−1°.8	32°	+1°	15°	+1°	23°.5	19	—	—	—
Atbara	762.0	+2.3	+1.5	N	very strong	Clear	19°.0	−4°.2	34°	−1°	17°	+1°	25°.5	22	—	—	—
Suakin	759.3	−2.0	−0.1	N	moderate	¾ Clouded	24°.2	+1°.0	26°	−2°	23°	+3°	24°.5	68	0	9	27.3
Khartoum	761.9	+2.5	+3.6	N	moderate	¼ Clouded	20°.4	−4°.3	36°	0°	18°	0°	27°.0	19	0	0	0
Kassala	759.5	+2.0	—	NNE	light	½ Clouded	23°.8	−3°.6	39°	—	20°	—	29°.5	35	0	0	0
Gallabat																	
Wad Medani	760.2	+2.2	+2.7	NNE	strong	Clear	22°.5	−1°.5	38°	−2°	20°	+1°	29°.0	17	0	0	0
Roseires																	
Dueim	762.0	+2.9	+3.9	NW	light	Clear	21°.8	−3°.6	36°	−3°	20°	+3°	28°.0	6	0	0	6.0
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

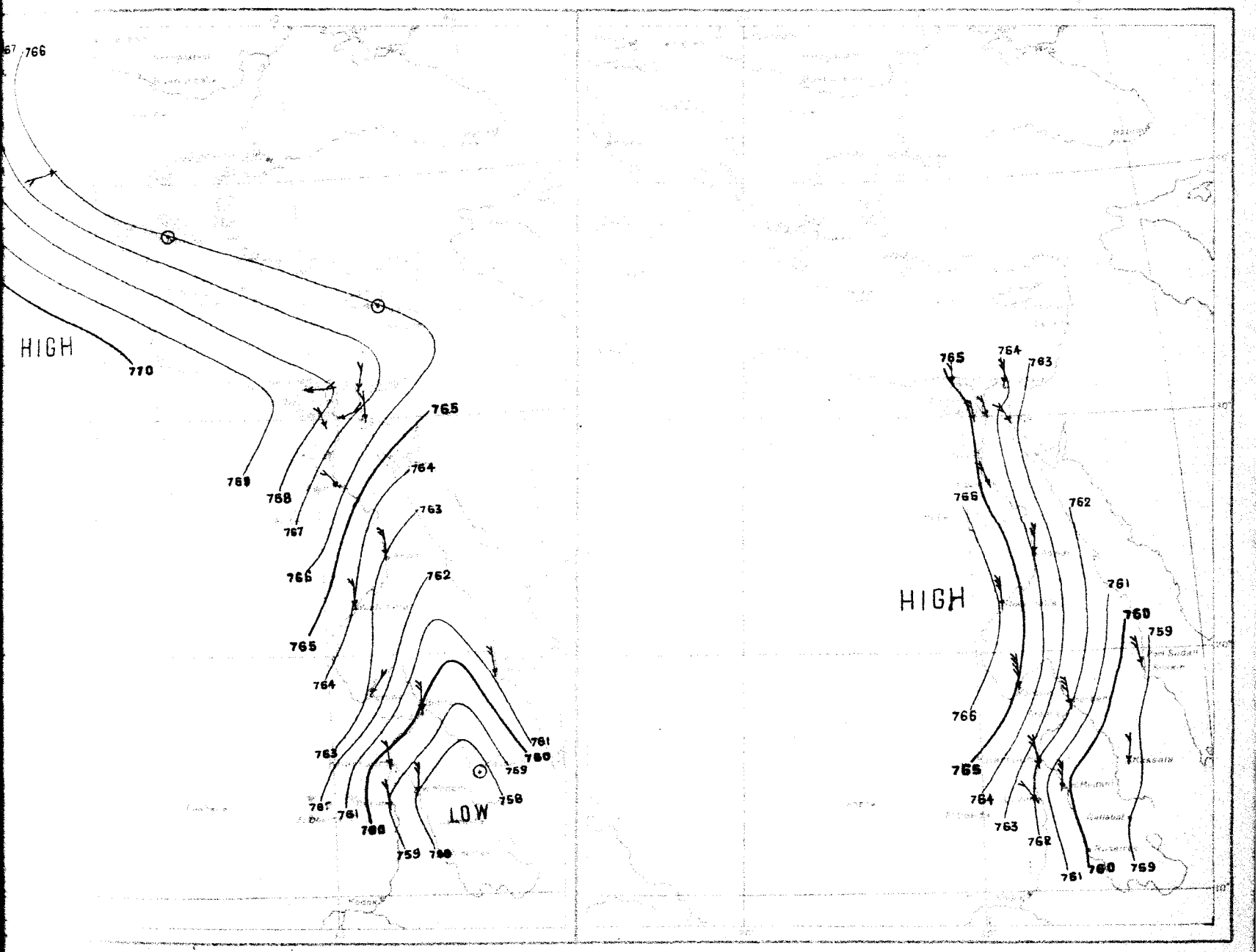


PROBABLE WEATHER — for 24 hours ending noon 22nd. March.

The distribution of pressure is unusual, and is leading to fresh or strong winds over the whole of the two countries. There is no reason to anticipate any immediate change in the present weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	766.9	+4.6	—	calm	Clouded	8°.8	+0°.6	13°	5°	9°.0	78	0	calm
	770.2	+2.2	W	moderate	½ Clouded	12°.6	−0°.1	16°	10°	13°.0	88	0	very slight
	766.1	+0.5	W	very light	½ Clouded	7°.1	+0°.5	13°	5°	9°.0	69	0	very slight
	766.4	+0.5	SSE	almost calm	½ Clouded	12°.4	+1°.8	15°	8°	11°.5	72	0	very slight
	766.3	+2.5	—	calm	Clear	15°.0	+2°.2	17°	6°	11°.5	70	0	very slight

Scale of wind force

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

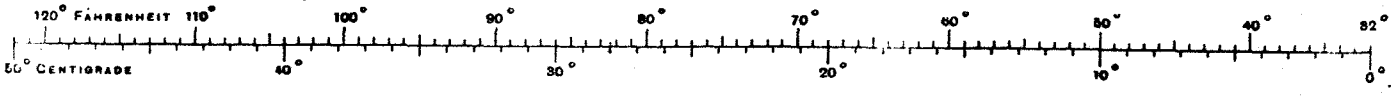
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 22nd. March, 1907.

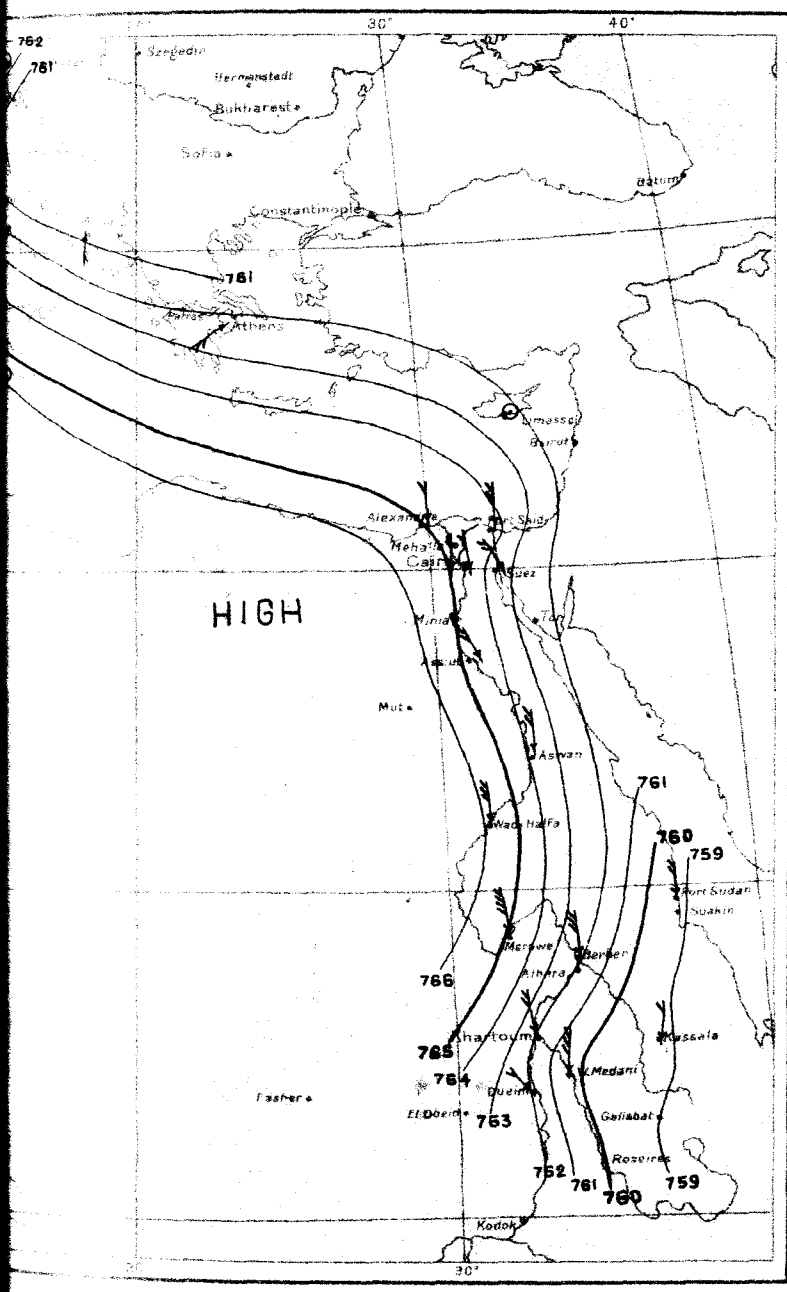
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.6	−0.6	+4.3	S	very light	¾ Clouded	13°.0	−1°.0	20°	−2°	11°	−2°	15°.5	66	0	64	79.8	calm
Port Said	765.7	+1.4	+5.4	SSW	light	Clear	12°.4	−1°.8	17°	−5°	10°	−3°	13°.5	73	0	46	36.9	calm
Mehalla el Kubra																		
Suez	765.1	+1.8	+4.0	SSE	very light	Clear	14°.2	0°.0	21°	−2°	10°	−2°	15°.5	59	0	15	9.0	moderate
Tor																		
Cairo Helwan	765.5	+0.9	+4.8	SE	almost calm	Clear	12°.2	−0°.1	19°	−4°	9°	−1°	14°.0	65	0	43	8.1	-
Cairo Giza	765.6	+0.6	+3.4	SW	almost calm	¾ Clouded	12°.4	−0°.3	20°	−4°	7°	−2°	13°.5	72	0	39	7.4	-
Minia																		
Assiut	766.2	+1.3	+4.7	NE	light	Clear	11°.0	−4°.0	23°	−6°	5°	−5°	14°.0	63	—	—	—	-
Aswan	763.0	−0.9	+1.4	N	light	Clear	14°.2	−1°.2	22°	−9°	10°	−5°	16°.0	57	—	—	—	-
Wadi Halfa	766.1	+0.2	+4.0	—	calm	Clear	11°.8	−1°.8	22°	−9°	6°	−6°	14°.0	58	—	—	—	-
Merowe	765.2	+0.1	+2.5	NE	very light	Clear	15°.6	−3°.2	26°	−5°	12°	−2°	19°.0	26	—	—	—	-
Atbara	763.0	+1.0	+2.5	N	strong	¼ Clouded	17°.4	−1°.6	28°	−7°	15°	−1°	21°.5	29	—	—	—	-
Suakin	762.8	+3.5	+3.4	N	fresh	½ Clouded	23°.0	−1°.2	27°	−1°	21°	+1°	24°.0	53	0	9	27.3	rough
Khartoum	762.1	+0.2	+3.8	N	very light	Clear	19°.5	−0°.9	29°	−7°	14°	−4°	21°.5	26	0	0	0	-
Kassala	759.7	+0.2	—	—	calm	Clear	23°.0	−0°.8	34°	—	17°	—	25°.5	50	0	0	0	-
Gallabat																		
Wad Medani	761.4	+1.2	+3.9	NNE	light	Clear	20°.5	−2°.0	32°	−8°	17°	−2°	24°.5	16	0	0	0	-
Roseires																		
Dueim	761.8	−0.2	+3.7	N	very light	Clear	20°.6	−1°.2	30°	−9°	16°	−1°	23°.0	19	0	0	7.2	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

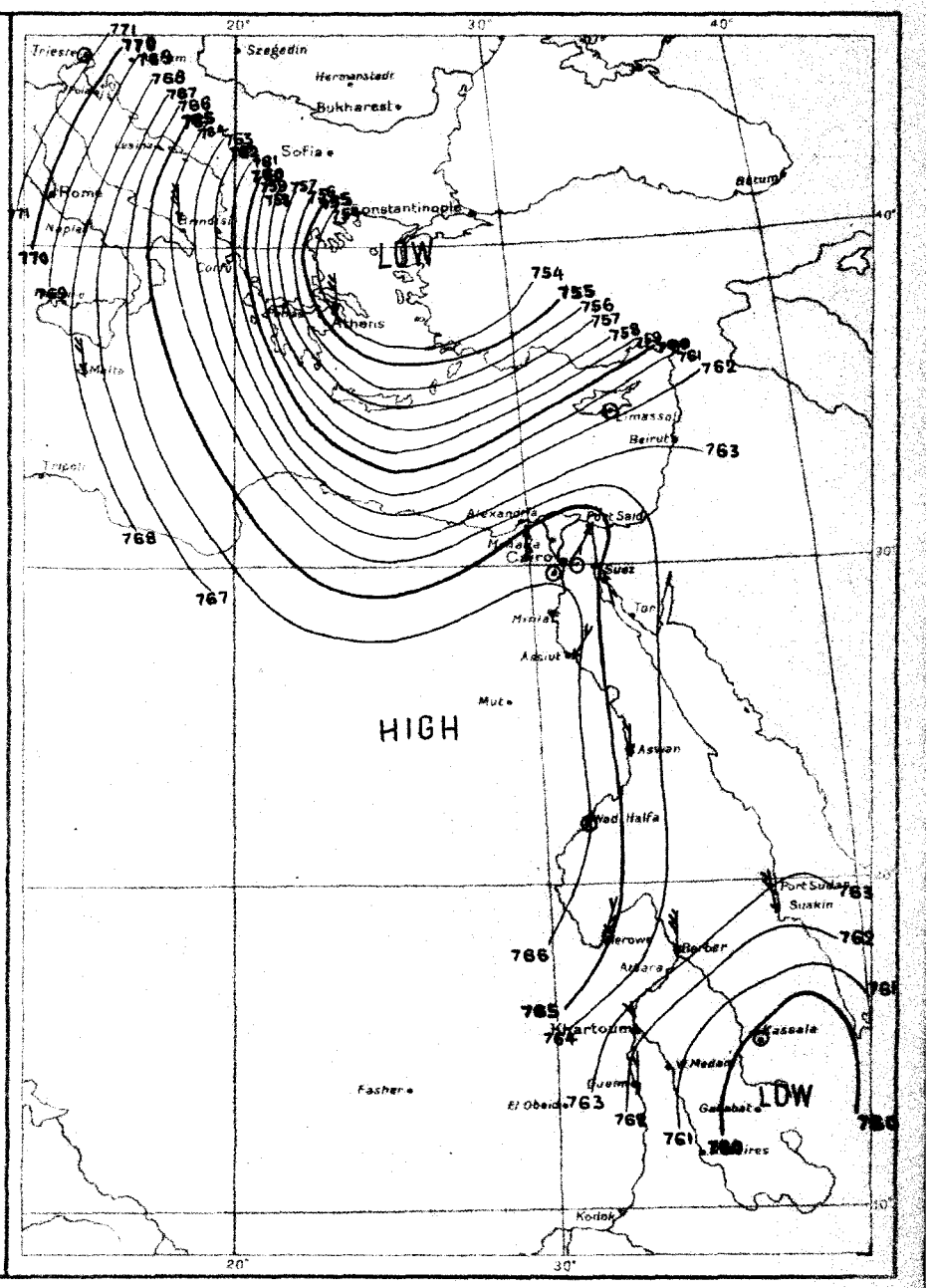


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	762.3	−4.6	—	calm	Clouded	8°.8	0°.0	11°	6°	8°.5	31	0	calm
	765.8	−4.4	—	calm	Clouded	12°.3	−0°.3	17°	12°	14°.5	93	0	calm
BI	761.3	−4.8	S	light	Clear	7°.6	+0°.5	13°	5°	9°.0	65	0	rather rough
	762.4	−4.0	WSW	moderate	Clear	11°.5	−0°.9	20°	9°	14°.5	77	0	rather rough
BOI	762.2	−4.1	—	calm	½ Clouded	14°.4	−0°.6	18°	6°	12°.0	76	0	very slight

Scale of wind force

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

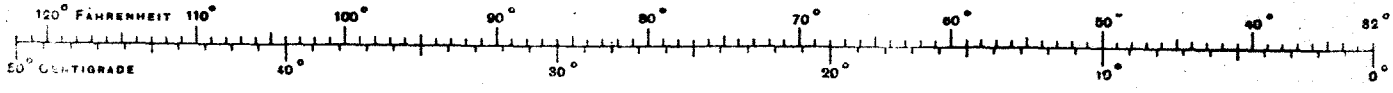
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 23rd. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	760.4	−4.2	−0.5	W	fresh	½ Clouded	14°.0	+1°.0	22°	0°	12°	−1°	17°.0	57	0	64	80.4
Port Said	760.5	−5.2	+0.2	WNW	light	Clear	13°.4	+1°.0	22°	0°	12°	−1°	17°.0	73	0	46	37.3
Mehalla el Kubra																	
Suez	760.6	−4.5	−0.5	SSW	light	Clear	17°.8	+3°.6	22°	−1°	13°	+1°	17°.5	60	0	15	9.0
Tor																	
Cairo (Helwan	761.5	−4.0	+0.8	S	almost calm	¾ Clouded	13°.2	+1°.0	23°	0°	11°	+1°	17°.0	47	0	43	8.1
Cairo (Giza	761.7	−3.9	−0.5	WNW	almost calm	Clouded	14°.1	+1°.7	24°	0°	9°	0°	16°.5	70	0	39	8.3
Minia																	
Assiut	764.0	−2.2	+2.5	NW	light	Clear	15°.5	+4°.5	24°	−5°	8°	−2°	16°.0	54	—	—	—
Aswan	764.2	+1.2	+2.6	N	very light	Clear	16°.4	+2°.2	24°	−7°	11°	−4°	17°.5	52	—	—	—
Wadi Halfa	763.8	−2.3	+1.7	—	calm	Clear	14°.0	+2°.2	25°	−6°	7°	−5°	16°.0	33	—	—	—
Merowe	763.4	−1.8	+0.7	NE	light	Clear	19°.7	+4°.1	30°	−1°	14°	0°	22°.0	13	—	—	—
Atbara	761.2	−1.8	+0.7	N	moderate	Clear	20°.2	+2°.8	31°	−4°	16°	0°	23°.5	36	—	—	—
Suakin	761.3	−1.5	+1.9	NW	light	¼ Clouded	23°.4	+0°.4	26°	−2°	18°	−2°	22°.0	46	0	9	27.3
Khartoum	760.3	−1.8	+2.0	N	very light	Clear	22°.0	+2°.5	32°	−4°	15°	−3°	23°.5	18	0	0	0
Kassala	759.0	−0.7	—	ENE	almost calm	Clear	26°.0	+3°.0	36°	—	18°	—	27°.0	51	0	0	0
Gallabat																	
Wad Medani	759.6	−1.8	+2.1	NNE	fresh	Clear	22°.0	+1°.5	34°	−6°	16°	−3°	25°.0	10	0	0	0
Roseires																	
Dueim	759.5	−2.3	+1.4	N	almost calm	Clear	23°.2	+2°.6	32°	−7°	17°	0°	24°.5	11	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

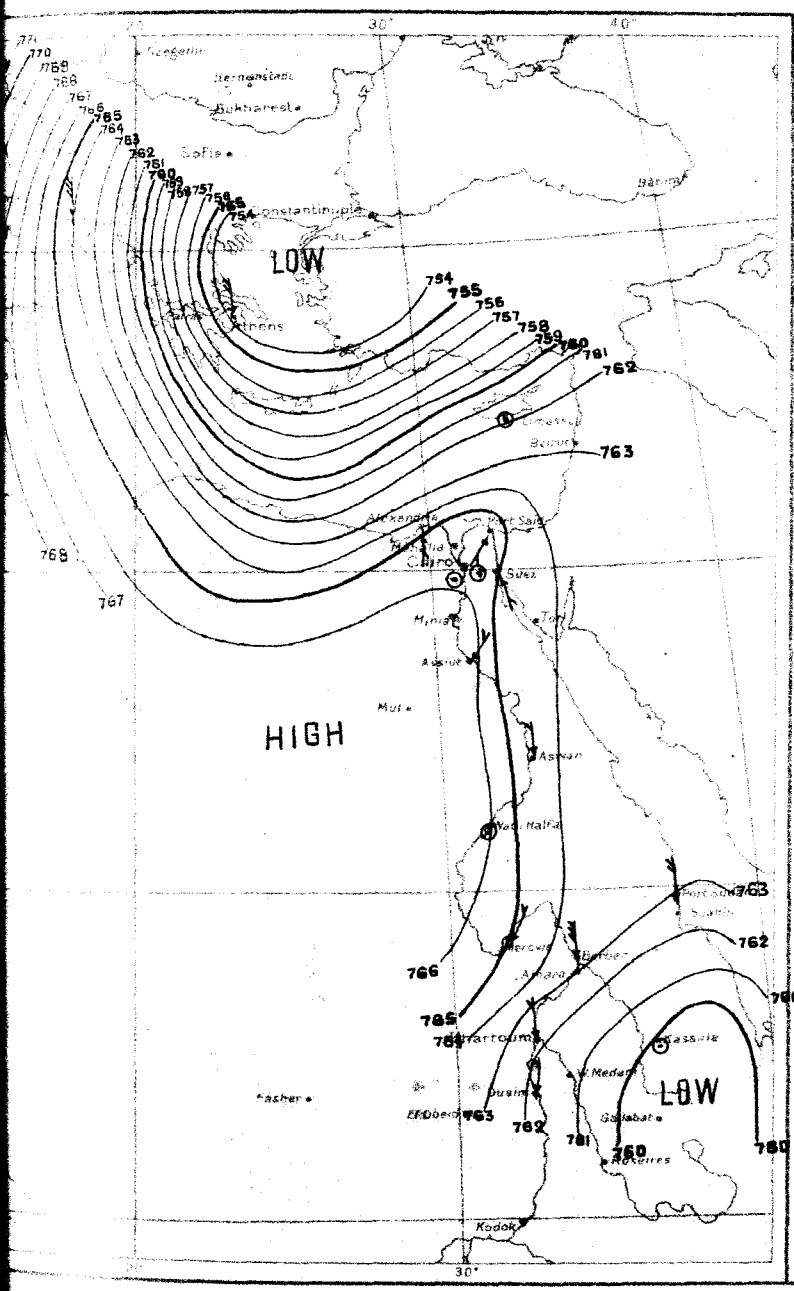


PROBABLE WEATHER — for 24 hours ending noon 24th. March.

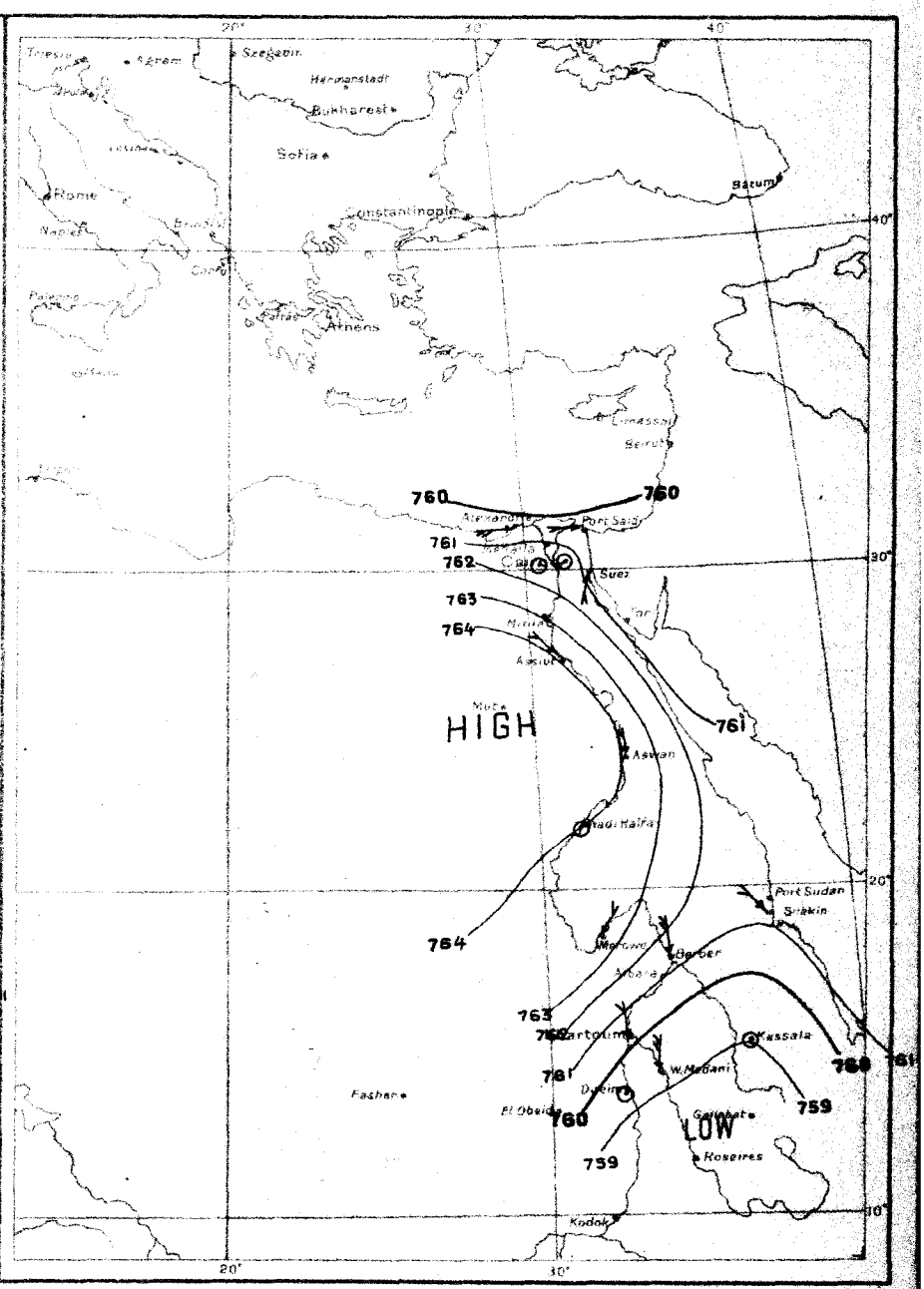
A depression is moving eastwards from the Aegean Sea where it lay yesterday morning.
South-westerly to westerly winds with rain in the north later may be looked for.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	771.2	+8.9	—	calm	Clear	5°.7	−3°.1	13°	5°	9°.0	28	0	calm
	767.6	+1.8	N	fresh	¼ Clouded	11°.5	−0°.8	17°	11°	14°.0	46	0	rather rough
	763.5	+2.2	N	very strong	¾ Clouded	5°.4	−2°.2	11°	3°	7°.0	53	5	very high
	753.9	−8.5	N	fresh	Rain	8°.5	−3°.0	17°	8°	12°.5	84	0	moderate
	762.2	0.0	—	calm	Clouded	15°.0	+0°.6	18°	6°	12°.0	76	0	slight

Scale of wind force

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

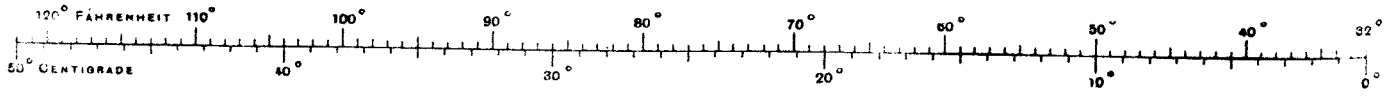
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 24th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm
Alexandria	764.1	+3.7	+3.1	SSW	light	½ Clouded	10°.4	−3°.6	17°	−5°	9°	−4°	13°.0	70	1	66	80.8
Port Said	764.6	+4.1	+4.3	WSW	light	Clouded	16°.7	+3°.3	19°	−3°	10°	−3°	14°.5	35	0	46	37.8
Mehalla el Kubra																	
Suez	765.0	+4.4	+3.9	ENE	very light	Clear	14°.2	−3°.6	25°	+2°	10°	−2°	17°.5	57	0	15	9.0
Tor																	
Cairo Helwan	764.9	+3.4	+4.2	SE	almost calm	Clear	12°.4	−0°.8	20°	−3°	8°	−2°	14°.0	52	0	43	8.1
Cairo Giza	765.3	+3.6	+3.1	S	light	Clear	12°.4	−1°.7	20°	−4°	7°	−2°	13°.5	66	0	39	8.3
Minia																	
Assiut	764.8	+0.8	+3.3	NE	light	Clear	14°.5	−1°.0	25°	−4°	5°	−5°	15°.0	43	—	—	—
Aswan	761.8	−2.4	+0.2	N	light	Clear	16°.2	−0°.2	27°	−4°	13°	−2°	20°.0	44	—	—	—
Wadi Halfa	764.4	+0.6	+2.3	N	almost calm	Clear	16°.4	+2°.4	28°	−3°	12°	0°	20°.0	32	—	—	—
Merowe	763.4	0.0	+0.7	NE	light	Clear	22°.0	+2°.3	32°	+1°	15°	+1°	23°.5	10	—	—	—
Atbara	760.7	−0.5	+0.2	N	fresh	Clear	26°.8	+6°.6	32°	−3°	16°	0°	24°.0	28	—	—	—
Suakin	761.8	+0.5	+2.4	E	light	Clear	24°.8	+1°.4	26°	−2°	19°	−1°	22°.5	56	0	9	27.3
Khartoum	759.9	−0.4	+1.6	NNE	light	Clear	23°.4	+1°.4	34°	−2°	16°	−2°	25°.0	10	0	0	0
Kassala	758.3	−0.7	—	—	calm	Clear	24°.0	−2°.0	38°	—	17°	—	27°.5	60	0	0	0
Gallabat																	
Wad Medani	759.3	−0.3	+1.8	NE	moderate	Clear	22°.5	+0°.5	36°	−4°	17°	−2°	26°.5	8	0	0	0
Roseires																	
Dueim	759.9	+0.4	+1.8	NE	light	Clear	24°.8	+1°.6	34°	−5°	16°	−1°	25°.0	11	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

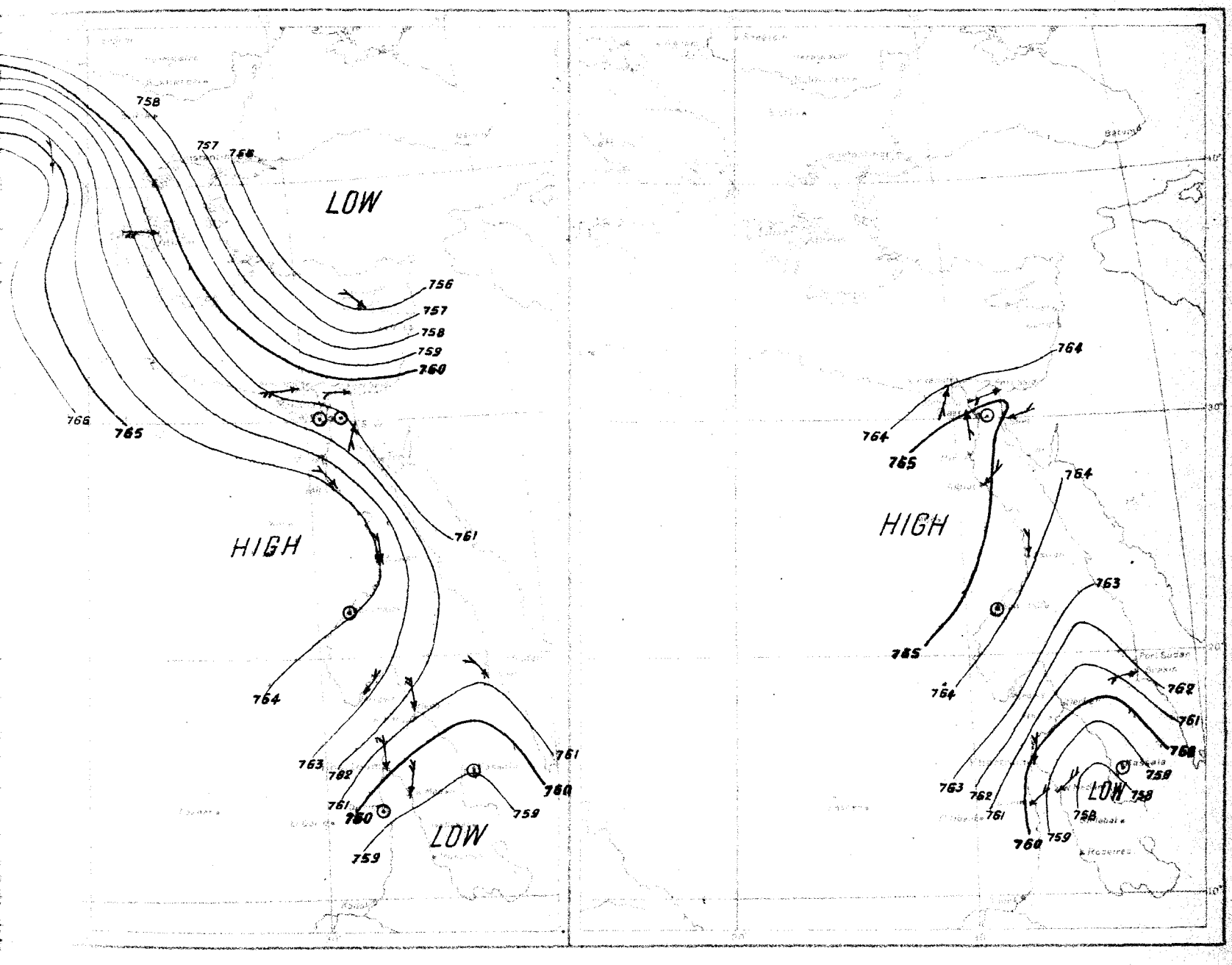


PROBABLE WEATHER — for 24 hours ending noon 25th. March.

Conditions are favourable to westerly winds with more rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	759.1	−12.1	ESE	almost calm	Clear	6°.4	+0°.7	9°	3°	6°.0	45	0	calm
	766.4	−1.2	NNW	light	Clear	9°.5	−2°.0	14°	7°	10°.5	61	0	rough
i	765.7	+2.2	N	light	Clear	6°.2	+0°.8	11°	4°	7°.5	55	0	rough
	760.5	+6.6	WNW	moderate	Clear	4°.8	−3°.7	13°	3°	8°.0	68	12	rather rough
o	755.9	−6.3	NW	light	¾ Clouded	15°.6	+0°.6	17°	7°	12°.0	64	2	moderate

Scale of wind force

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

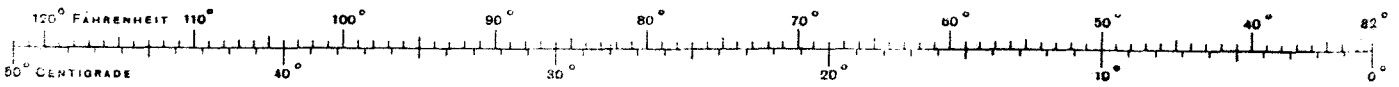
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 25th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	763.7	−0.4	+2.6	SE	very light	½ Clouded	12°.4	+2°.0	18°	−4°	10°	−3°	14°.0	61	0	65	80.9
Port Said	765.3	+0.7	+5.0	SW	very light	Clear	12°.6	−4°.1	20°	−2°	10°	−3°	15°.0	50	0	46	37.8
Mehalla el Kubra																	
Suez	764.8	−0.2	+3.7	E	almost calm	Clear	14°.6	+0°.4	21°	−2°	10°	−2°	15°.5	53	0	15	9.0
Tor																	
Cairo (Helwan	764.5	−0.4	+3.8	ESE	almost calm	Clear	14°.6	+2°.2	20°	−3°	10°	0°	15°.0	48	0	43	81
Cairo (Giza	764.6	−0.7	+2.4	SW	very light	Clear	13°.8	+1°.4	22°	−2°	6°	−3°	14°.0	52	0	39	83
Minia																	
Assiut	765.9	+1.1	+4.4	NW	very light	Clear	15°.0	+0°.5	23°	−6°	5°	−5°	14°.0	39	—	—	—
Aswan	763.9	+2.1	+2.3	N	very light	Clear	14°.8	−1°.4	24°	−7°	12°	−3°	18°.0	52	—	—	—
Wadi Halfa	764.0	−0.4	+1.9	—	calm	Clear	13°.2	−3°.2	28°	−3°	9°	−3°	18°.5	31	—	—	—
Merowe	763.1	−0.3	+0.4	NE	very light	Clear	20°.5	−1°.5	33°	+2°	14°	0°	23°.5	11	—	—	—
Atbara	761.5	+0.8	+1.0	N	light	Clear	21°.6	−5°.2	34°	−1°	16°	0°	25°.0	35	—	—	—
Suakin	762.2	+0.4	+2.8	N	light	½ Clouded	24°.0	−0°.8	27°	−1°	20°	0°	23°.5	64	0	9	27.3
Khartoum	760.1	+0.2	+1.8	NNE	very light	Clear	22°.5	−0°.9	36°	0°	17°	−1°	26°.5	11	0	0	0
Kassala	759.3	+1.0	—	S	almost calm	Clear	24°.5	+0°.5	38°	—	17°	—	27°.5	54	0	0	0
Gallabat																	
Wad Medani	758.4	−0.9	+0.9	NE	fresh	Clear	23°.5	+1°.0	37°	−3°	18°	−1°	27°.5	26	0	0	0
Roseires																	
Dueim	758.8	−1.1	+0.7	NE	very light	Clear	25°.8	+1°.0	37°	−2°	18°	+1°	27°.5	43	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

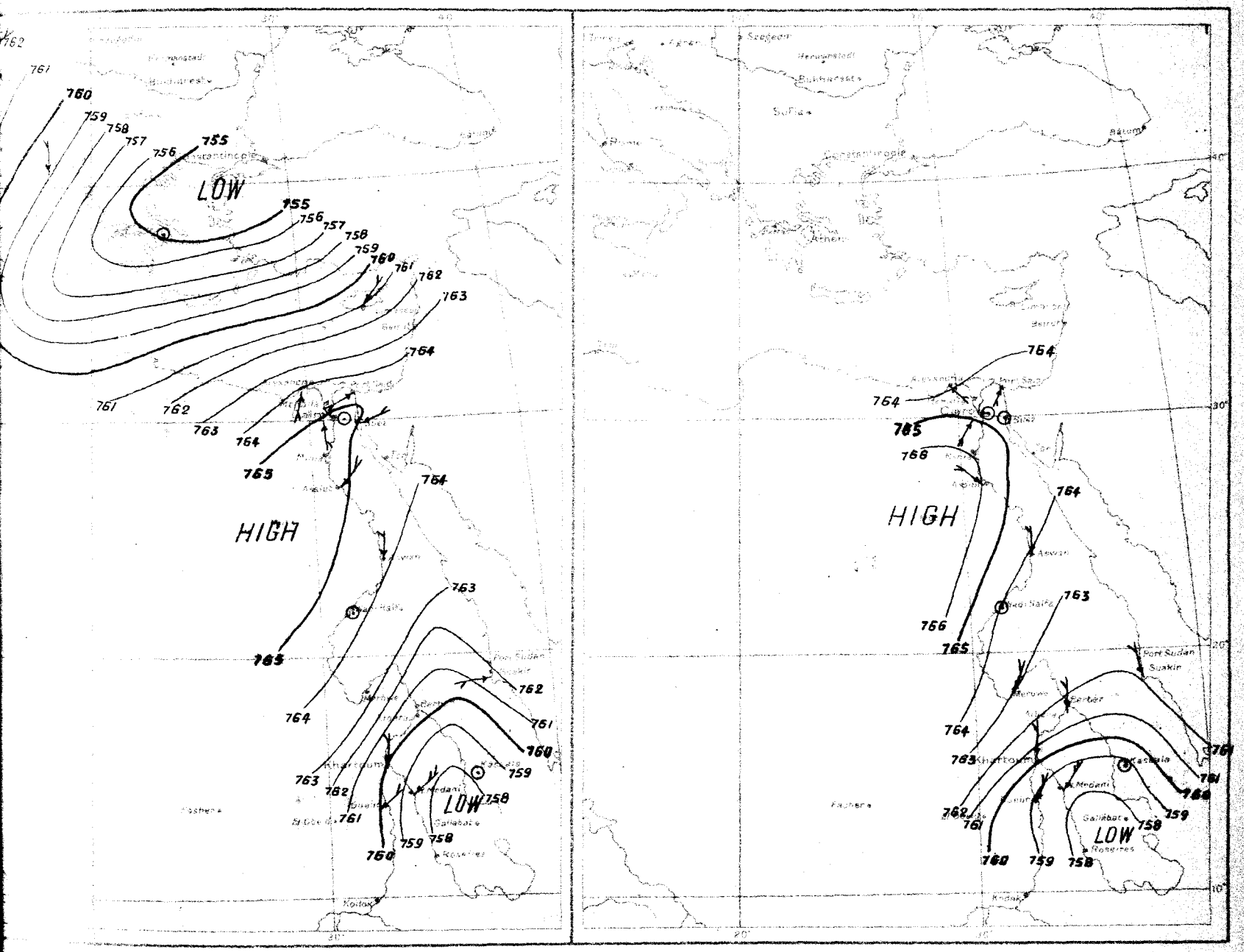


PROBABLE WEATHER — for 24 hours ending noon 26th. March.

Another depression appears to be approaching from Greece and warm weather with southerly winds may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	762.1	+3.0	ENE	very light	¼ Clouded	6°.4	0°.0	14°	4°	9°.0	—	0	calm
	759.2	−7.2	W	light	¼ Clouded	12°.2	+2°.7	14°	9°	11°.5	94	0	very slight
	759.2	−6.6	N	fresh	Clouded	7°.6	+1°.4	13°	5°	9°.0	65	0	very rough
	755.3	−5.2	—	calm	¾ Clouded	10°.9	+6°.1	11°	3°	7°.0	68	0	slight
	761.0	+5.1	NW	very light	¾ Clouded	14°.4	−1°.2	16°	8°	12°.0	71	4	slight

Scale of wind force

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

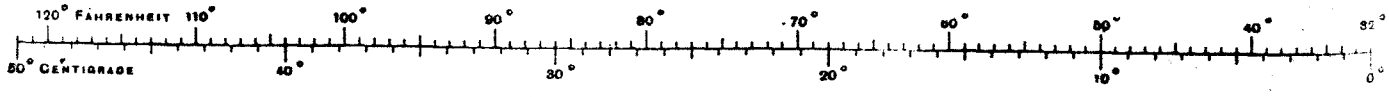
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 26th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm
Alexandria	763.0	−0.7	+1.9	NW	fresh	½ Clouded	13°.0	+0°.6	25°	+3°	10°	−3°	17°.5	77	0	65	81.5
Port Said	762.1	−3.2	+2.0	W	light	Clouded	16°.5	+3°.9	20°	−3°	12°	−3°	16°.0	57	0	46	37.8
Mehalla el Kubra																	
Suez	763.1	−1.7	+2.4	NW	light	Clouded	16°.2	+1°.6	25°	0°	15°	+2°	20°.0	67	0	15	9.0
Tor																	
Cairo Helwan	763.2	−1.3	+3.5	N	very light	½ Clouded	13°.6	−1°.0	25°	−1°	12°	−1°	18°.5	67	0	43	81
Cairo Giza	764.3	−0.3	+2.8	NW	light	¾ Clouded	14°.6	+0°.8	26°	0°	12°	+1°	19°.0	68	0	39	83
Minia																	
Assiut	764.0	−1.9	+3.8	NW	very light	Clear	17°.0	+2°.0	27°	−5°	10°	−2°	18°.5	43	—	—	—
Aswan	762.9	−1.0	+2.3	N	light	Clear	17°.4	+2°.6	27°	−7°	12°	−4°	19°.5	42	—	—	—
Wadi Halfa	761.8	−2.2	+1.2	—	calm	Clear	14°.4	+1°.2	29°	−5°	7°	−7°	18°.0	29	—	—	—
Merowe	761.8	−1.3	+1.4	NE	almost calm	Clear	20°.9	+0°.4	35°	−5°	14°	−4°	24°.5	8	—	—	—
Atbara	760.5	−1.0	+0.9	N	fresh	Clear	21°.2	−0°.4	35°	−2°	16°	0°	25°.5	37	—	—	—
Suakin	761.8	−0.4	+2.2	NNW	light	¾ Clouded	24°.2	+0°.2	26°	−2°	21°	+1°	23°.5	62	0	9	27.3
Khartoum	758.3	−1.8	+1.4	NNE	light	Clear	24°.6	+2°.1	37°	−1°	16°	−2°	26°.5	12	0	0	0
Kassala	757.4	−1.9	—	—	calm	Clear	25°.0	+0°.5	38°	—	18°	—	28°.0	54	0	0	0
Gallabat																	
Wad Medani	757.6	−0.8	+1.1	NE	strong	Clear	24°.0	+0°.5	39°	−1°	20°	+2°	29°.5	20	0	0	0
Roseires																	
Dueim	757.4	−1.4	+0.4	NE	light	Clear	27°.8	+2°.0	38°	−3°	18°	+2°	28°.0	11	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

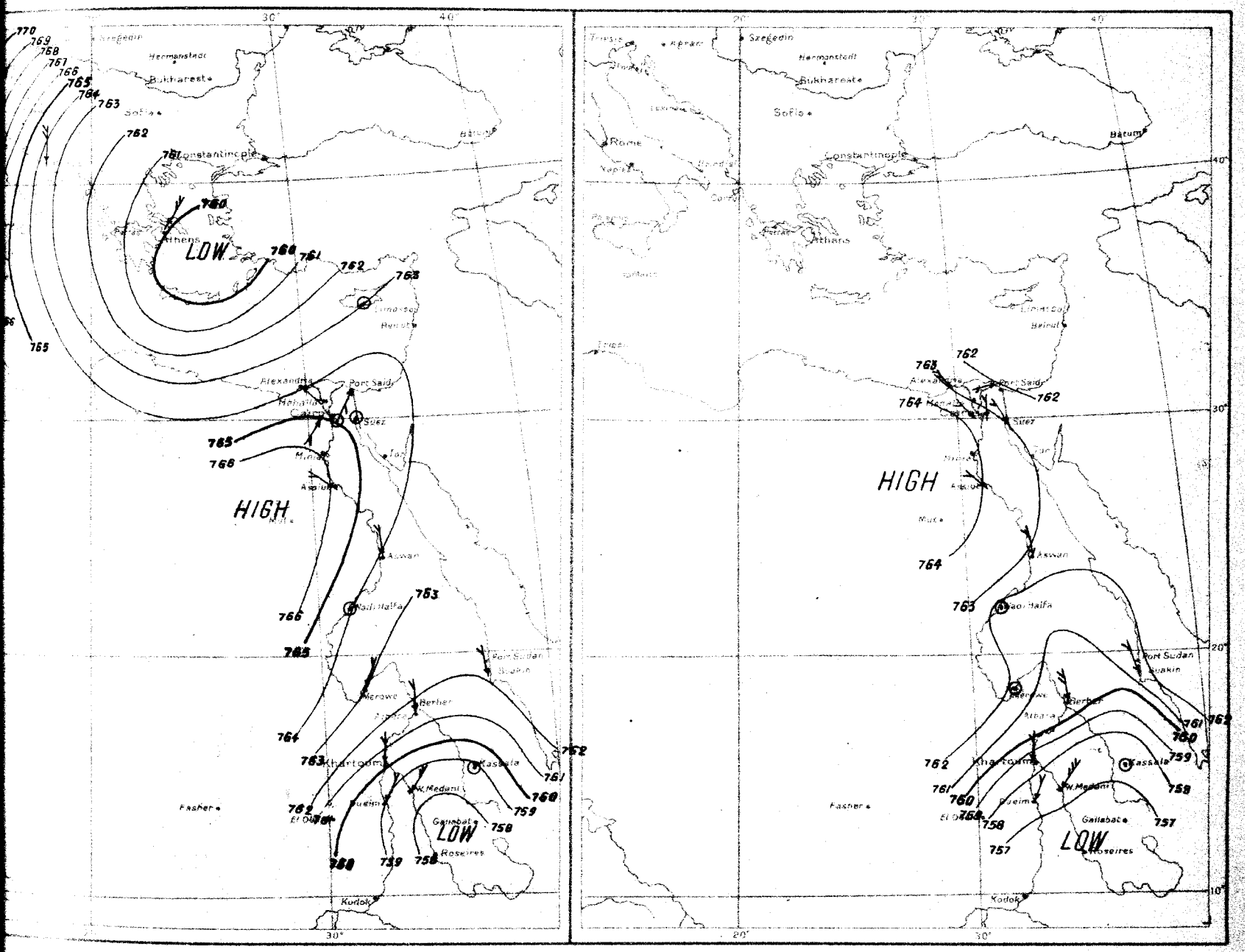


PROBABLE WEATHER — for 24 hours ending noon 27th. March.

The depression is moving north-eastwards and the trough has now passed, so that cool weather and westerly to north-westerly winds may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
mm.	mm.										mm.	
770.5	+8.4	—	calm	½ Clouded	3°.4	−3°.0	10°	1°	5°.5	78	0	calm
765.6	+6.4	N	moderate	¼ Clouded	9°.8	−2°.4	15°	8°	11°.5	64	1	rough
763.1	+3.9	N	strong	Clouded	5°.2	−2°.4	11°	3°	7°.0	56	5	high
760.2	+4.9	NE	fresh	Clouded	4°.4	−6°.5	12°	4°	8°.0	80	1	very rough
763.0	+2.0	NW	almost calm	Clouded	15°.6	+1°.2	17°	9°	13°.0	70	1	very slight

Scale of wind force

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

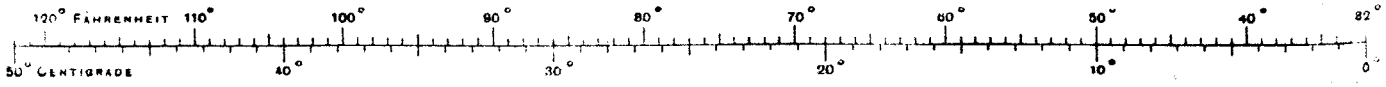
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 27th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	764.5	+1.5	+2.8	NE	very light	¾ Clouded	13°.0	0°.0	18°	−4°	10°	−3°	14°.0	55	0	65	81.8
Port Said	764.2	+2.1	+4.1	N	almost calm	Clouded	13°.0	−3°.5	18°	−5°	12°	−3°	15°.0	53	0	46	37.8
Mehalla el Kubra																	
Suez	763.0	−0.1	+2.3	N	very light	Clear	14°.1	−2°.1	22°	−3°	11°	−2°	16°.5	58	0	15	9.0
Tor																	
Cairo (Helwan)	763.0	−0.2	+3.3	ENE	fresh	½ Clouded	12°.6	−1°.0	20°	−6°	10°	−3°	15°.0	57	0	43	8.1
Cairo (Giza)	764.0	−0.3	+2.5	N	moderate	Clouded	12°.6	−2°.0	22°	−4°	8°	−3°	15°.0	61	0	39	8.3
Minia																	
Assiut	762.0	−2.0	+1.8	NW	very light	Clear	15°.0	−2°.0	30°	−2°	10°	−2°	20°.0	58	—	—	—
Aswan	761.7	−1.2	+1.1	N	very light	Clear	18°.4	+1°.0	32°	−2°	13°	−3°	22°.5	44	—	—	—
Wadi Halfa	758.8	−3.0	−1.8	—	calm	Clear	18°.8	+4°.4	33°	−1°	14°	0°	23°.5	31	—	—	—
Merowe	758.3	−3.5	−2.1	NE	very light	Clear	25°.6	+4°.7	37°	−3°	16°	−2°	26°.5	5	—	—	—
Atbara	757.8	−2.7	−1.8	N	very light	Clear	22°.2	+1°.0	36°	−1°	17°	+1°	26°.5	35	—	—	—
Suakin	758.0	−3.8	−1.6	N	moderate	¾ Clouded	24°.2	0°.0	27°	−1°	24°	+4°	25°.5	74	0	9	27.3
Khartoum	756.0	−2.3	−0.9	NE	almost calm	Clear	25°.5	+0°.9	38°	0°	16°	−2°	27°.0	14	0	0	0
Kassala	755.2	−2.2	—	N	almost calm	Clear	28°.4	+3°.4	39°	—	18°	—	28°.5	55	0	0	0
Gallabat																	
Wad Medani	755.8	−1.8	−0.7	NE	very light	Clear	25°.0	+1°.0	39°	−1°	18°	0°	28°.5	14	0	0	0
Roseires																	
Dueim	755.2	−2.2	−1.8	NE	very light	Clear	28°.8	+1°.0	40°	−1°	17°	+1°	28°.5	14	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



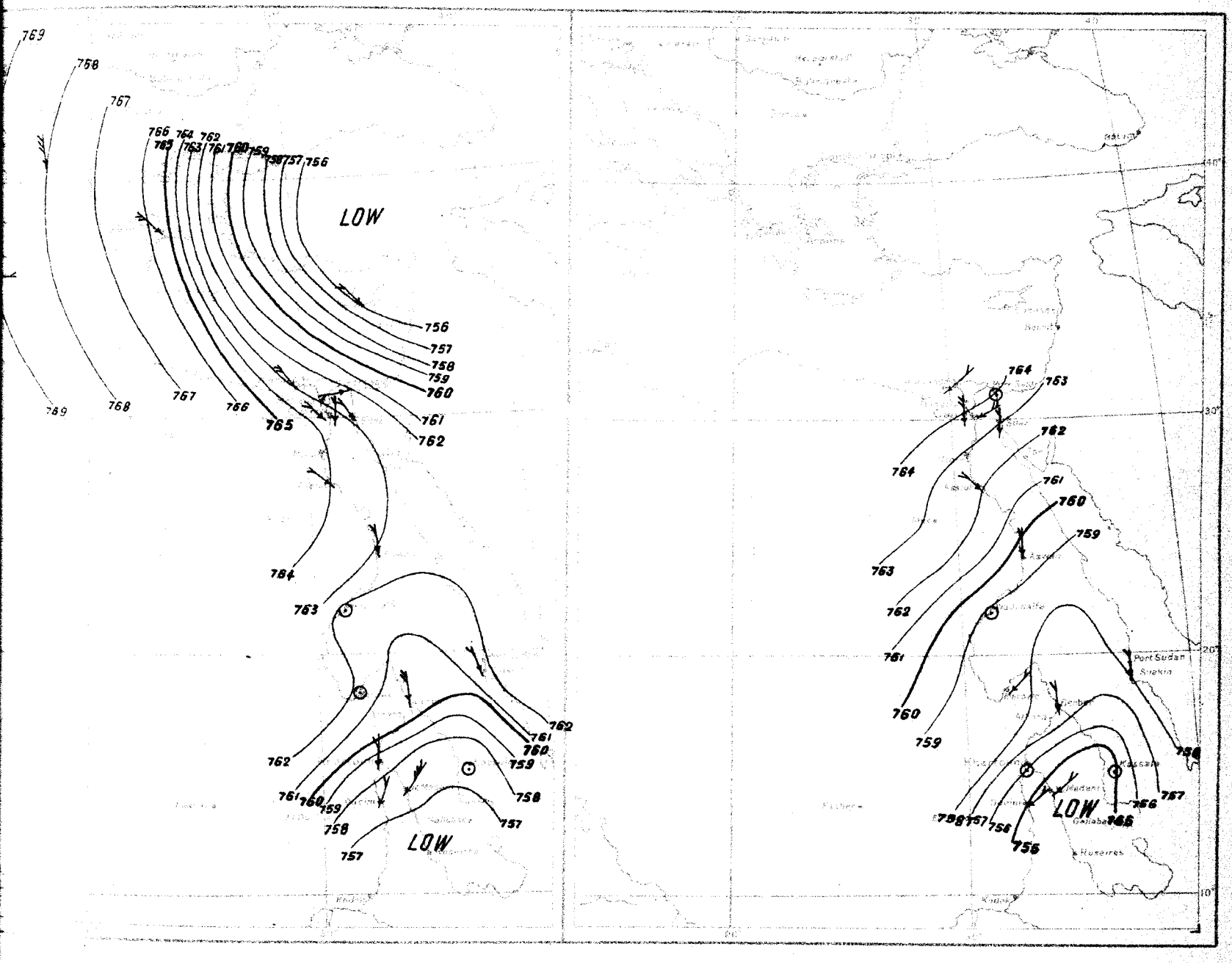
PROBABLE WEATHER — for 24 hours ending noon 28th. March.

Conditions are favourable to north-easterly winds.

REMARK :— Lunar halo at Mataria at midnight.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	769.5	−1.0	—	calm	Clouded	4°.2	+0°.8	9°	3°	6°.0	71	0	calm
	768.9	+3.3	E	very light	¼ Clouded	11°.0	+1°.2	12°	8°	10°.0	61	0	moderate
	767.9	+4.8	N	strong	Clear	7°.1	+1°.9	11°	6°	8°.5	61	0	high
	765.5	+5.3	NW	moderate	¼ Clouded	4°.5	+0°.1	6°	2°	4°.0	54	0	rather rough
(9 am.)	755.9	−7.1	NW	light	½ Clouded	12°.8	−2°.8	19°	11°	15°.0	68	1	rough

Scale of wind force

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

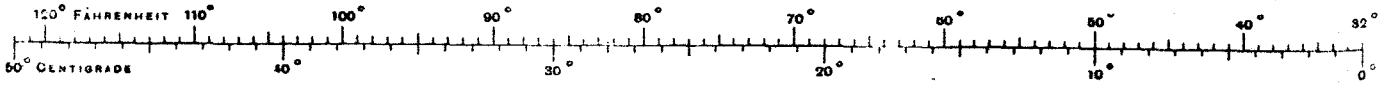
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 28th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	761.5	−3.0	+1.1	NE	light	Rain	10°.0	−3°.0	16°	−6°	9°	−4°	12°.5	87	5	70	82.1
Port Said	762.1	−2.1	+2.0	NNE	very light	Clouded	13°.4	+0°.4	17°	−6°	12°	−3°	14°.5	66	0	46	37.8
Mehalla el Kubra																	
Suez	760.8	−2.2	+0.1	N	very light	Clouded	14°.2	+0°.1	22°	−3°	11°	−2°	16°.5	57	0	15	9.0
Tor																	
Cairo Helwan	759.3	−3.7	−0.4	E	strong	Clouded	13°.2	+0°.6	21°	−5°	12°	−1°	16°.5	66	0	43	8.8
Cairo Giza	760.6	−3.4	−0.9	N	fresh	Clouded	13°.5	+0°.9	21°	−5°	11°	0°	16.0	72	0	39	8.3
Minia																	
Assiut	760.6	−1.4	+0.4	SE	very light	Clear	15°.0	0°.0	31°	−1°	10°	−2°	20°.5	49	—	—	—
Aswan	762.7	+1.0	+2.1	N	light	Clear	20°.2	+1°.8	33°	−1°	15°	−1°	24°.0	50	—	—	—
Wadi Halfa	756.9	−1.9	−3.7	N	—	—	20°.2	+1°.4	36°	+2°	13°	−1°	24°.5	28	—	—	—
Merowe	757.5	−0.8	−2.9	NE	almost calm	Clear	21°.8	−3°.8	39°	−1°	16°	−2°	27°.5	11	—	—	—
Atbara	755.7	−2.1	−3.9	N	very light	Clear	24°.4	+2°.2	37°	0°	19°	+3°	28°.0	23	—	—	—
Suakin	757.0	−1.0	−2.6	NE	moderate	¾ Clouded	25°.6	+1°.4	33°	+5°	24°	+4°	28°.5	85	0	9	27.3
Khartoum	755.2	−0.8	−1.7	N	almost calm	Clear	26°.6	+1°.1	39°	+1°	18°	0°	28°.5	18	0	0	0
Kassala	754.3	−0.9	—	—	calm	Clear	28°.2	−0°.2	40°	—	21°	—	30°.5	57	0	0	0
Gallabat																	
Wad Medani	755.1	−0.7	−1.4	NE	light	Clear	25°.0	0°.0	40°	0°	17°	−1°	28°.5	19	0	0	0
Roseires																	
Dueim	753.6	−1.6	−3.4	NE	very light	Clear	29°.8	+1°.0	40°	−1°	18°	+2°	29°.0	13	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

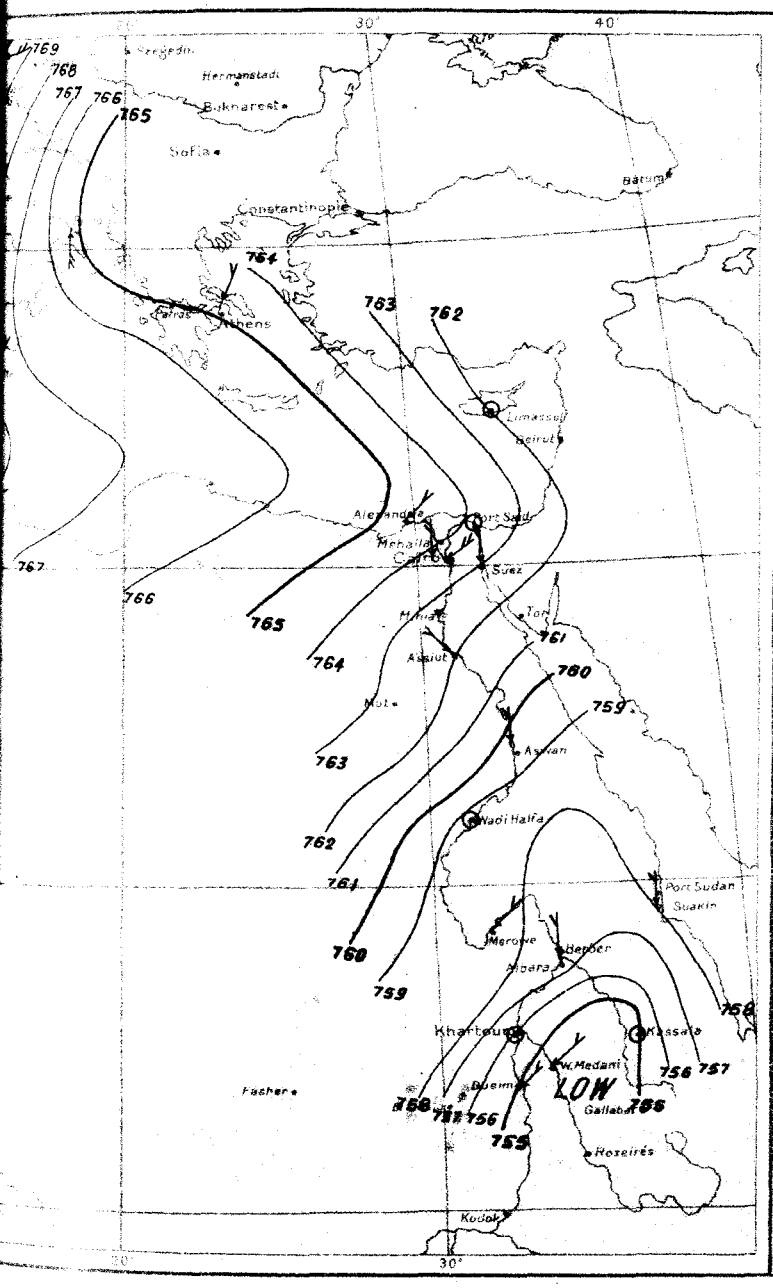


PROBABLE WEATHER — for 24 hours ending noon 29th. March.

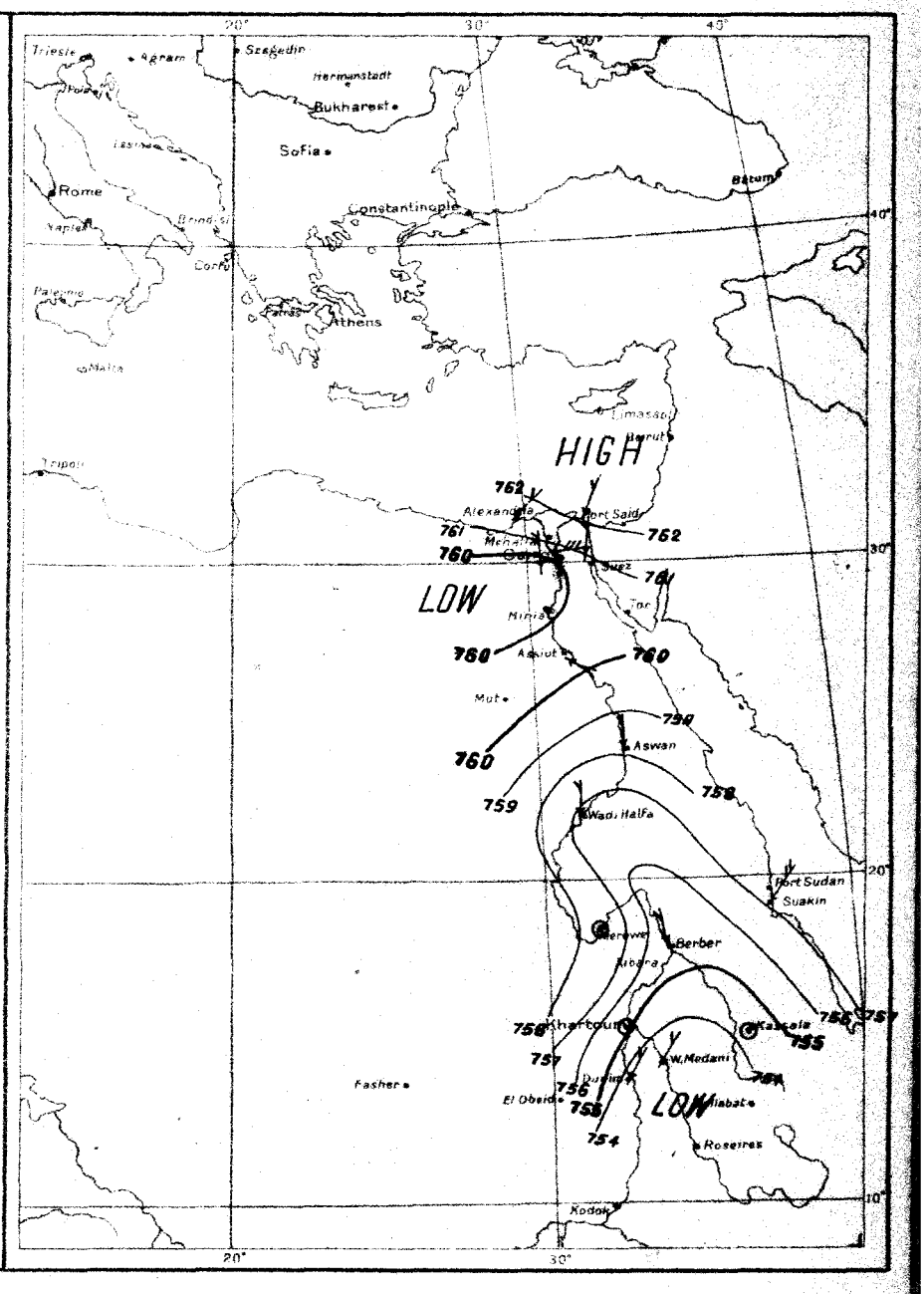
A depression appears to be lying to the west of Egypt and north-easterly winds are to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	770.1	+0.6	ENE	fresh	¾ Clouded	4°.2	0°.0	9°	4°	6°.5	54	0	moderate
a	767.8	−1.1	NE	very light	Clouded	10°.4	−0°.6	14°	9°	11°.5	63	0	slight
disi	764.9	−3.0	S	moderate	Rain	6°.6	−0°.5	11°	5°	8°.0	61	5	rather rough
ens	764.9	−0.6	NNE	very light	¼ Clouded	6°.0	+1°.5	10°	1°	5°.5	57	0	slight
assol (9 a.m.)	761.5	+5.6	NW	almost calm	¼ Clouded	13°.3	+0°.5	18°	8°	13°.0	56	0	slight

Scale of wind force

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

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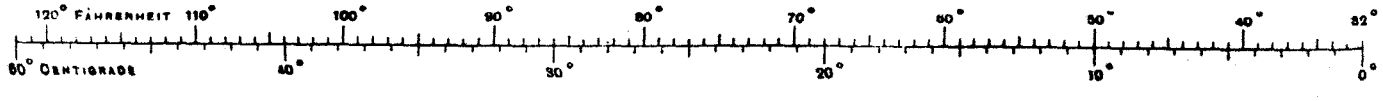
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 29th. March, 1907.

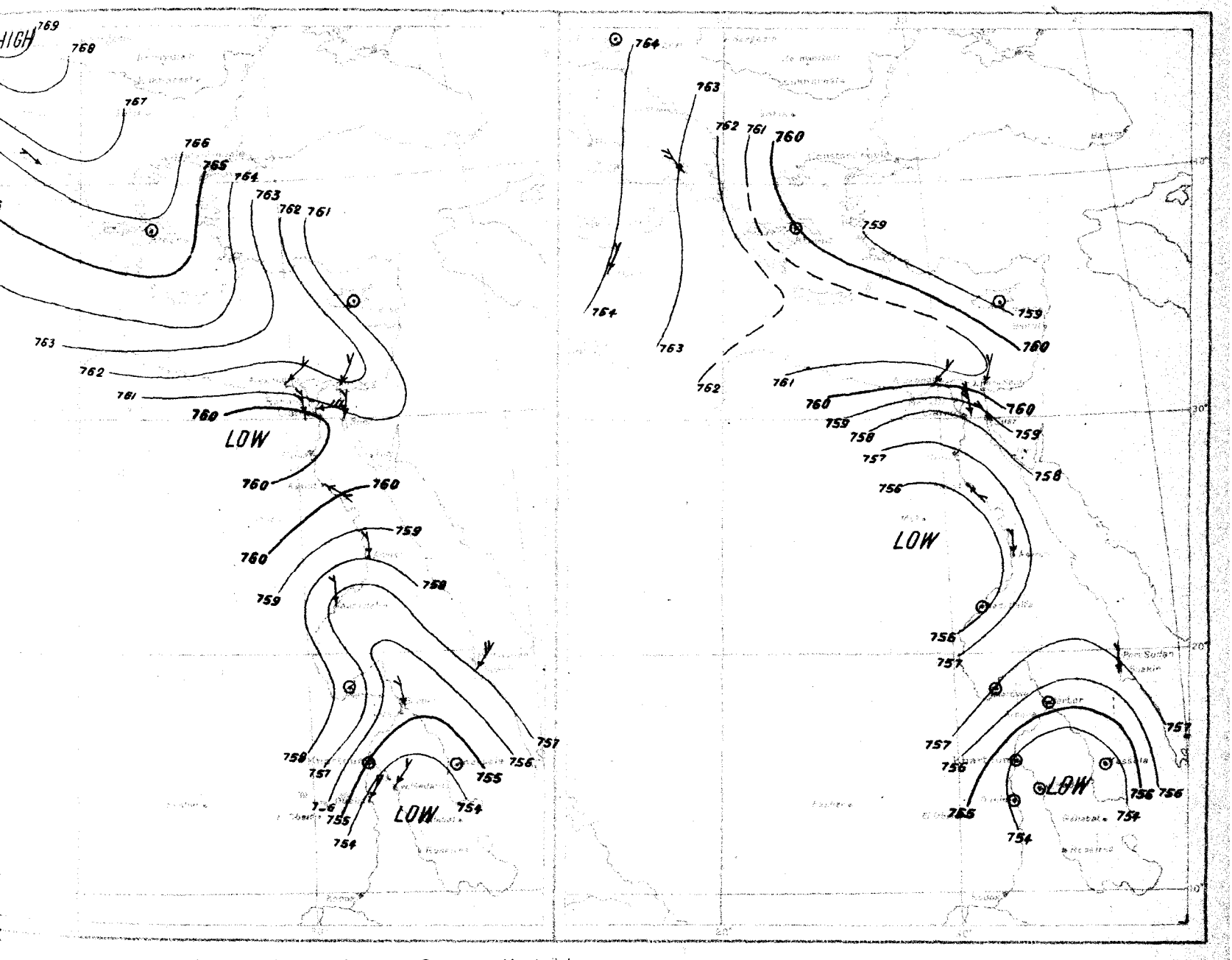
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	760.2	−1.3	−0.3	NE	light	Clear	13°.4	+3°.4	16°	−6°	10°	−3°	13°.0	62	0	70	82.5
Port Said	760.9	−1.2	+0.8	NNE	light	Clouded	13°.0	−0°.4	16°	−7°	12°	−3°	14°.0	75	2	48	38.6
Mehalla el Kubra																	
Suez	758.7	−2.1	−2.0	NW	very light	½ Clouded	14°.6	+0°.4	23°	−2°	12°	−1°	17°.5	72	0	15	9.0
Tor																	
Cairo Helwan	757.1	−2.2	−2.6	ENE	strong	Clouded	13°.4	+0°.2	23°	−3°	11°	−2°	17°.0	62	0	43	9.5
Cairo Giza	758.8	−1.8	−2.7	N	strong	Clouded	13°.2	−0°.3	22°	−4°	10°	−1°	16°.0	71	0	39	8.9
Minia																	
Assiut	756.2	−4.4	−4.0	SE	light	Clear	16°.0	+1°.0	33°	+1°	13°	+1°	23°.0	59	—	—	—
Aswan	762.3	−0.4	+1.7	N	light	Clear	21°.8	+1°.6	36°	+2°	17°	+1°	26°.5	48	—	—	—
Wadi Halfa	755.5	−1.4	−5.1	—	calm	Clear	23°.0	+2°.8	38°	+4°	15°	+1°	26°.5	24	—	—	—
Merowe	757.0	−0.5	−3.4	ENE	almost calm	Clear	24°.0	+2°.2	40°	0°	18°	0°	29°.0	20	—	—	—
Atbara	755.0	−0.7	−4.6	N	almost calm	Clear	26°.0	+1°.6	39°	+2°	20°	+4°	29°.5	42	—	—	—
Suakin	757.0	0.0	−2.6	N	light	¾ Clouded	25°.6	0°.0	29°	+1°	24°	+4°	26°.5	82	0	9	27.3
Khartoum	753.6	−1.6	−3.3	NNE	almost calm	Clear	28°.5	+1°.9	41°	+3°	18°	0°	29°.5	18	0	0	0
Kassala	753.8	−0.5	—	SSE	almost calm	Clear	28°.0	−0°.2	41°	—	20°	—	30°.5	51	0	0	0
Gallabat																	
Wad Medani	753.8	−1.3	−2.7	NE	almost calm	Clear	26°.0	+1°.0	41°	+1°	20°	+2°	30°.5	21	0	0	0
Roseires																	
Dueim	753.7	+0.1	−3.3	NE	almost calm	Clear	28°.2	−1°.6	41°	0°	20°	+4°	30°.5	18	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	769.2	−0.9	ENE	light	Clear	6°.8	+2°.6	10°	3°	6°.5	37	0	moderate
	764.2	−3.6	SSE	very light	½ Clouded	11°.1	+0°.7	11°	8°	9°.5	66	0	very slight
i	766.3	+1.4	WNW	light	Clear	7°.2	+0°.6	11°	6°	8°.5	65	0	rather rough
	765.8	+0.9	ENE	almost calm	¼ Clouded	8°.3	+2°.3	12°	4°	8°.0	60	0	very slight
ol (9 a.m.)	760.5	−1.0	NW	almost calm	¼ Clouded	12°.2	−1°.1	18°	5°	11°.5	74	0	slight

Scale of wind force

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

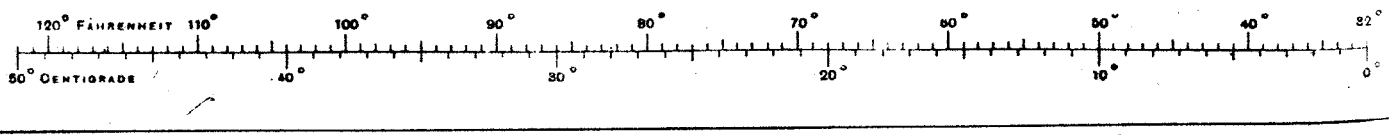
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 30th. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	758.6	−1.6	−2.2	S	almost calm	Clear	12°.0	−1°.4	16°	−6°	10°	−3°	13°.0	76	0	70	82.7
Port Said	759.1	−1.8	−1.0	WNW	very light	Clear	12°.8	−0°.2	17°	−6°	9°	−6°	13°.0	83	0	48	38.7
Mehalla el Kubra																	
Suez	759.2	+0.5	−1.5	NNW	very light	Clear	15°.2	+0°.6	23°	−2°	11°	−2°	17°.0	56	0	15	9.0
Tor																	
Cairo Helwan	758.6	+1.5	−1.1	E	almost calm	Clear	12°.4	−1°.0	22°	−4°	7°	−6°	14°.5	64	0	43	9.5
Cairo Giza	759.0	+0.2	−2.5	NW	very light	Clear	12°.6	−0°.6	21°	−5°	6°	−5°	13°.5	75	0	39	8.9
Minia																	
Assiut	759.7	+3.5	−0.5	NW	very light	Clear	15°.0	−1°.0	32°	0°	10°	−2°	21°.0	53	—	—	—
Aswan	761.2	−1.1	+0.6	N	light	Clear	23°.2	+1°.4	38°	+4°	16°	0°	27°.0	39	—	—	—
Wadi Halfa	757.1	+1.6	−3.5	N	light	Clear	23°.2	+0°.2	41°	+7°	19°	+5°	30°.0	34	—	—	—
Merowe	756.1	−0.9	−4.3	—	calm	Clear	25°.4	+1°.4	41°	+1°	12°	−6°	26°.5	31	—	—	—
Atbara	754.8	−0.2	−4.8	N	almost calm	Clear	25°.0	−1°.0	41°	+4°	21°	+5°	31°.0	47	—	—	—
Suakin	755.4	−1.6	−4.2	SW	very light	½ Clouded	27°.2	+1°.6	29°	+1°	23°	+3°	26°.0	75	0	9	27.3
Khartoum	753.9	+0.3	−3.0	NE	almost calm	¼ Clouded	30°.4	+1°.9	42°	+4°	23°	+5°	32°.5	16	0	0	0
Kassala	753.6	−0.2	—	W	light	Clear	32°.0	+4°.0	42°	—	27°	—	34°.5	47	0	0	0
Gallabat																	
Wad Medani	753.1	−0.7	−3.4	ENE	light	¼ Clouded	28°.0	+2°.0	43°	+3°	23°	+5°	33°.0	20	0	0	0
Roseires																	
Dueim	754.1	+0.4	−2.9	NE	almost calm	Clear	30°.8	+2°.6	42°	+1°	24°	+8°	33°.0	1	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

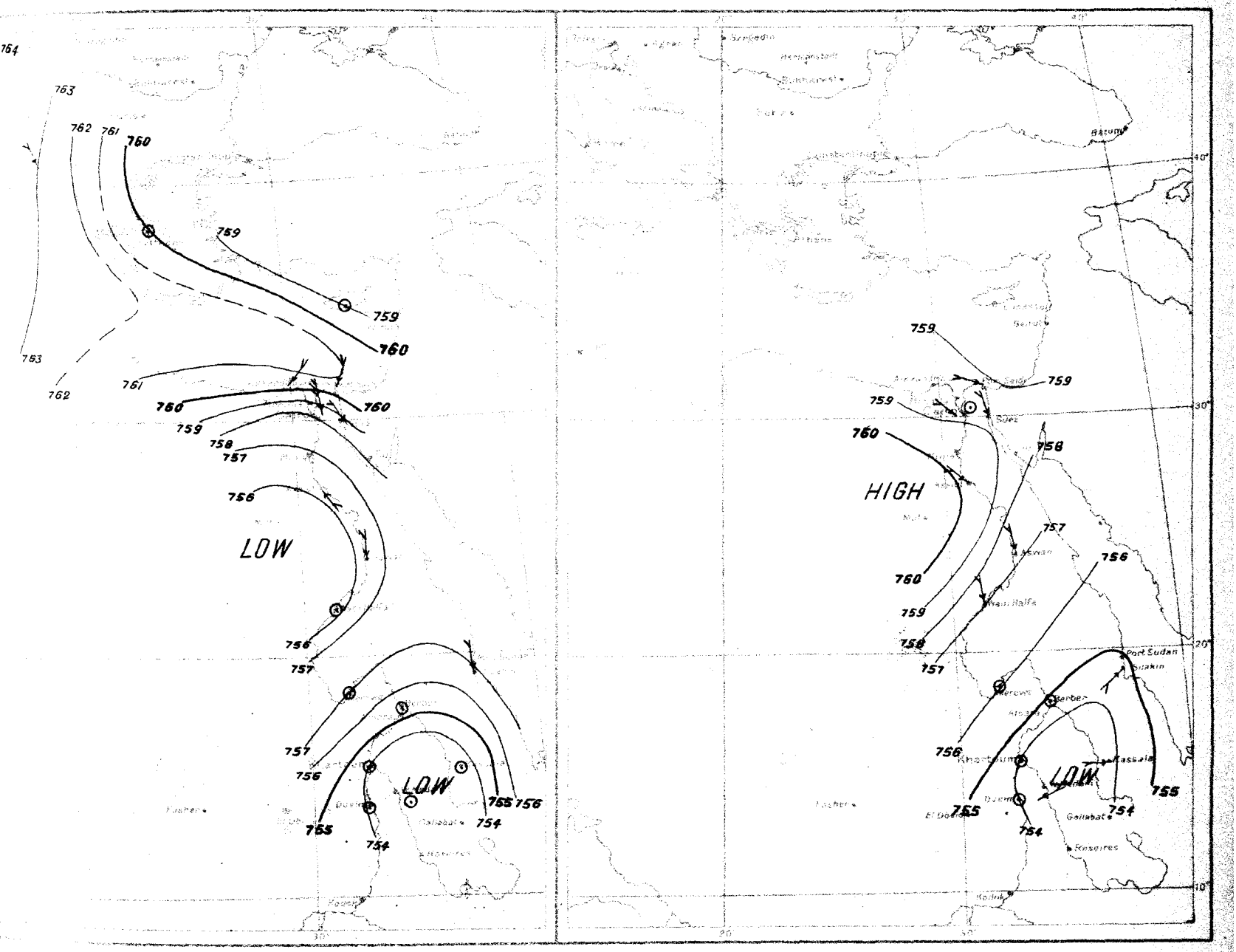


PROBABLE WEATHER — for 24 hours ending noon 31st. March.

Conditions are favourable to light southerly to westerly winds with warmer weather.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	764.9	-4.3	—	calm	½ Clouded	6°.8	0°.0	13°	4°	8°.5	57	0	calm
	764.0	−0.2	NNE	light	¾ Clouded	10°.8	−0°.3	13°	8°	10°.5	75	7	moderate
i	762.9	−3.4	NW	moderate	Clouded	6°.8	−0°.4	11°	5°	8°.0	63	0	rather rough
	759.9	−5.9	—	calm	¼ Clouded	9°.1	+0°.8	12°	4°	8°.0	65	0	very slight
pl (9 a.m.)	758.7	−1.8	—	calm	Clear	12°.8	+0°.6	17°	3°	10°.0	88	0	very slight

Scale of wind force

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

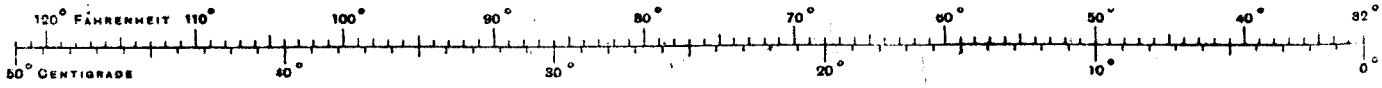
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 31st. March, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	760.7	+2.1	−0.6	W	fresh	¾ Clouded	12°.0	0°.0	17°	−5°	—	—	—	76	1	71	83.2
Port Said	761.0	+1.9	+0.9	WSW	light	½ Clouded	11°.1	−1°.7	22°	−1°	10°	−5°	16°.0	84	1	49	38.7
Mehalla el Kubra																	
Suez	761.8	+2.6	+1.1	N	very light	Clear	14°.8	−0°.4	21°	−4°	9°	−4°	15°.0	58	0	15	9.0
Tor																	
Cairo (Helwan	762.4	+3.8	+2.7	SE	very light	½ Clouded	9°.7	−2°.7	24°	−2°	6°	−7°	15°.0	86	9	52	9.8
Cairo (Giza	762.3	+3.3	+0.8	S	very light	Clear	11°.6	−1°.0	24°	−2°	8°	−3°	16°.0	84	3	42	8.9
Minia																	
Assiut	763.7	+4.0	+3.5	NE	very light	Clear	15°.0	0°.0	27°	−5°	7°	−5°	17°.0	58	—	—	—
Aswan	763.1	+1.9	+2.5	N	light	Clear	21°.2	−2°.0	30°	−4°	15°	−1°	22°.5	46	—	—	—
Wadi Halfa	761.8	+4.7	+1.2	N	strong	Clear	18°.2	−5°.0	33°	−1°	13°	−1°	23°.0	50	—	—	—
Merowe	759.3	+3.2	−1.1	NE	strong	Clear	26°.0	+0°.6	43°	+3°	21°	+3°	32°.0	14	—	—	—
Atbara	756.7	+1.9	−2.9	N	very strong	¼ Clouded	25°.0	0°.0	42°	+5°	22°	+6°	32°.0	34	—	—	—
Suakin	758.3	+2.9	−1.3	E	moderate	Clear	26°.4	−0°.8	30°	+2°	25°	+5°	27°.5	59	0	9	27.3
Khartoum	755.3	+1.4	−1.6	NE	light	¼ Clouded	28°.0	−2°.4	44°	+6°	23°	+5°	33°.5	20	0	0	0
Kassala	754.2	+0.6	—	S	very light	Clear	28°.4	−3°.6	43°	—	21°	—	32°.0	39	0	0	0
Gallabat																	
Wad Medani	753.9	+0.8	−2.6	NE	moderate	Clear	29°.0	+1°.0	44°	+4°	23°	+5°	33°.5	16	0	0	0
Roseires																	
Dueim	754.7	+0.6	−2.3	NE	light	Clear	29°.8	−1°.0	44°	+3°	22°	+6°	33°.0	13	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

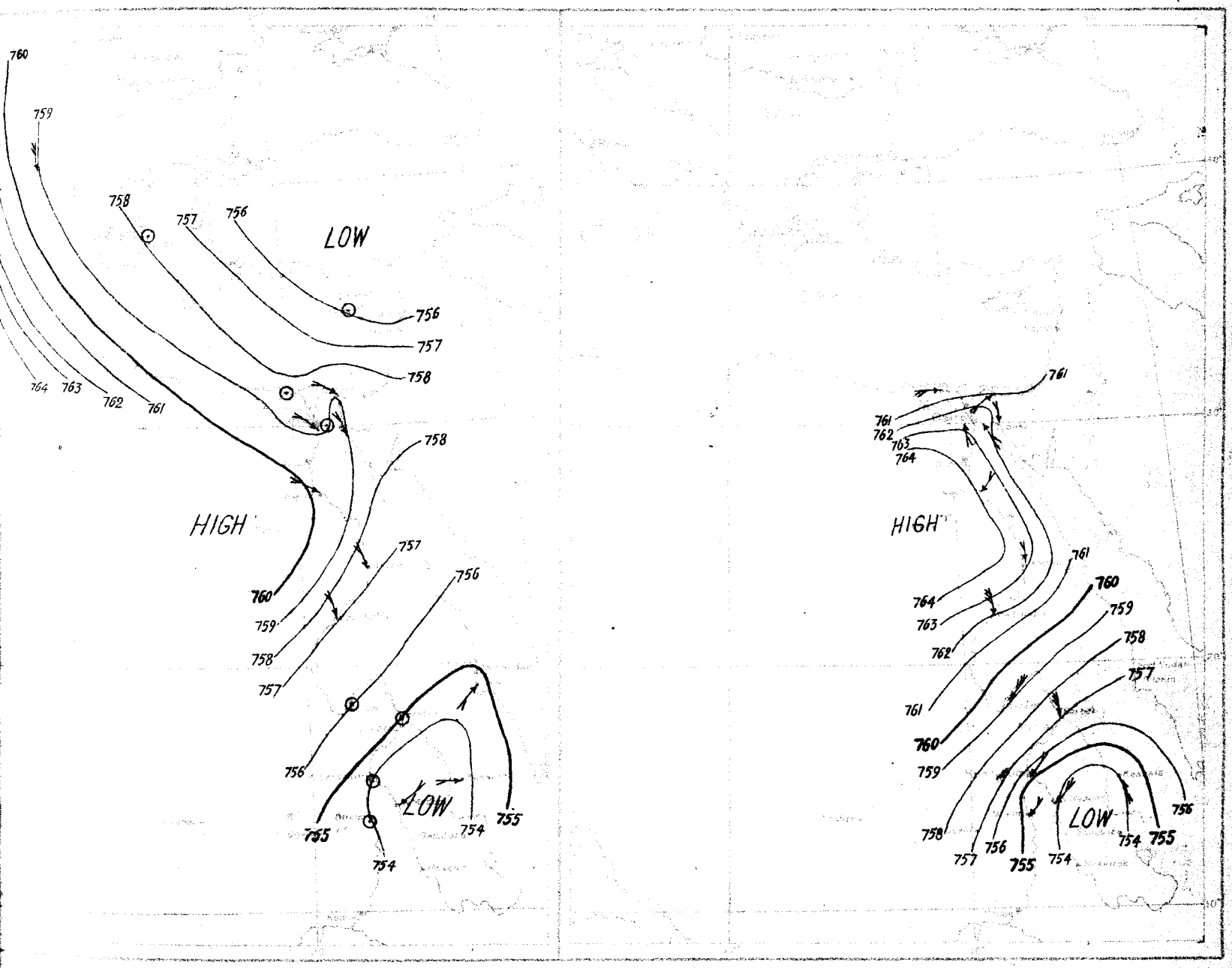


PROBABLE WEATHER — for 24 hours ending noon 1st. April.

Conditions are favourable to westerly winds with more rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ON	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.7	−4.2	NNE	almost calm	Clouded	11°.4	+4°.6	13°	7°	10°.0	50	0	calm
	763.7	−0.3	NW	moderate	Clouded	10°.5	−0°.3	13°	9°	11°.0	72	3	rather rough
	759.3	−3.6	N	moderate	Clouded	6°.7	−0°.1	10°	4°	7°.0	66	0	rather rough
	757.6	−2.3	N	almost calm	½ Clouded	7°.8	−1°.3	13°	4°	8°.5	67	0	very slight
(9 am.)	755.6	−3.1	—	calm	Clouded	12°.2	−0°.6	18°	4°	11°.0	95	0	moderate

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

SURVEY DEPARTMENT - CAIRO.

Corrections to be made in the "Daily Weather Report" of March 1907.

Date	Station			Date	Station		
1	Assuan	Reading	15.0	16	Assuan	Barometer	61
	"	Humidity	58	"	Atbara	Min.	22
"	Merowe	Min.	13	17	"	"	22
2	"	Max.	38	19	"	"	20
3	"	Min.	13	21	"	"	10
4	Assuan	Humidity	54	28	"	"	20
5	"	Min.	10	"	Suakin	Max.	27
7	Helwan	Reading	10.9	29	Alexandria	Rainfall	3
"	"	Humidity	70	"	"	Sum of Rainfall.	73
8	Assuan	Cloud	Clear	30	"	" "	73
10	"	Barometer	62.5	"	Merowe	Min.	19
12	Suakin	Min.	24	"	Atbara	"	22
13	Merowe	Barometer	58.1	31	Alexandria.	"	10
"	Khartoum	"	56.0	"	"	Sum of Rainfall.	74

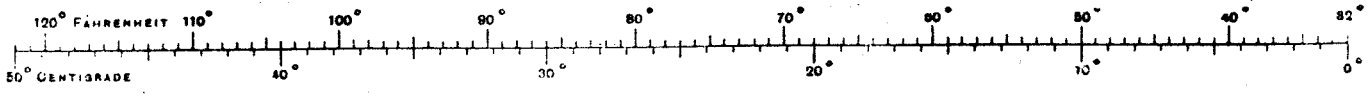
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 1st. April, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	762.6	+1.9	+1.9	NW	moderate	½ Clouded	13°.0	+1°.0	17°	−6°	10°	−4°	13°.5	66	2	73	83.6	slight
Port Said	762.0	+1.0	+0.3	WNW	moderate	Clear	12°.2	+1°.1	18°	−4°	11°	−2°	14°.5	82	0	49	38.9	moderate
Mehalla el Kubra																		
Suez	761.8	0.0	−0.8	NNE	very light	Clear	15°.2	+0°.4	23°	−2°	12°	0°	17°.5	52	0	15	9.6	moderate
Tor																		
Cairo (Helwan	763.0	+0.6	−1.4	—	calm	½ Clouded	11°.9	+2°.2	19°	−3°	9°	−1°	14°.0	86	0	52	9.8	—
Cairo (Giza	763.0	+0.7	−0.6	W	very light	¾ Clouded	14°.4	+2°.8	21°	−4°	9°	−1°	15°.0	71	0	42	11.1	—
Minia																		
Assiut	764.9	+1.2	+2.4	NE	light	Clear	15°.5	+0°.5	23°	−7°	7°	−3°	15°.0	45	—	—	—	—
Aswan	762.4	−0.7	+0.5	N	light	Clear	16°.4	−4°.8	30°	−2°	12°	−4°	21°.0	52	—	—	—	—
Wadi Halfa	761.8	0.0	−1.0	N	almost calm	Clear	17°.6	−0°.6	26°	−7°	12°	−2°	19°.0	30	—	—	—	—
Merowe	761.6	+2.3	−2.3	NE	moderate	Clear	23°.5	−2°.5	36°	+4°	17°	+1°	26°.5	10	—	—	—	—
Atbara	758.6	+1.9	−2.4	N	moderate	Clear	23°.0	−2°.0	39°	+2°	19°	0°	29°.0	29	—	—	—	—
Suakin	759.6	+1.3	−0.6	N	moderate	¾ Clouded	23°.8	−2°.6	28°	0°	22°	0°	25°.0	71	0	9	27.3	very rough
Khartoum	758.3	+3.0	+1.0	NNE	light	Clear	25°.2	−2°.8	39°	+1°	20°	0°	29°.5	27	0	0	0	—
Kassala	756.2	+2.0	—	NNE	fresh	Clear	28°.8	+0°.4	41°	—	20°	—	30°.5	51	0	0	0	—
Gallabat																		
Wad Medani	757.7	+3.8	+0.9	NE	fresh	Clear	25°.0	−4°.0	42°	+2°	21°	0°	31°.5	25	0	0	0	—
Roseires																		
Dueim	758.0	+3.3	+0.5	NE	very light	Clear	26°.6	−3°.2	41°	+3°	21°	+1°	31°.0	20	0	0	7.2	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

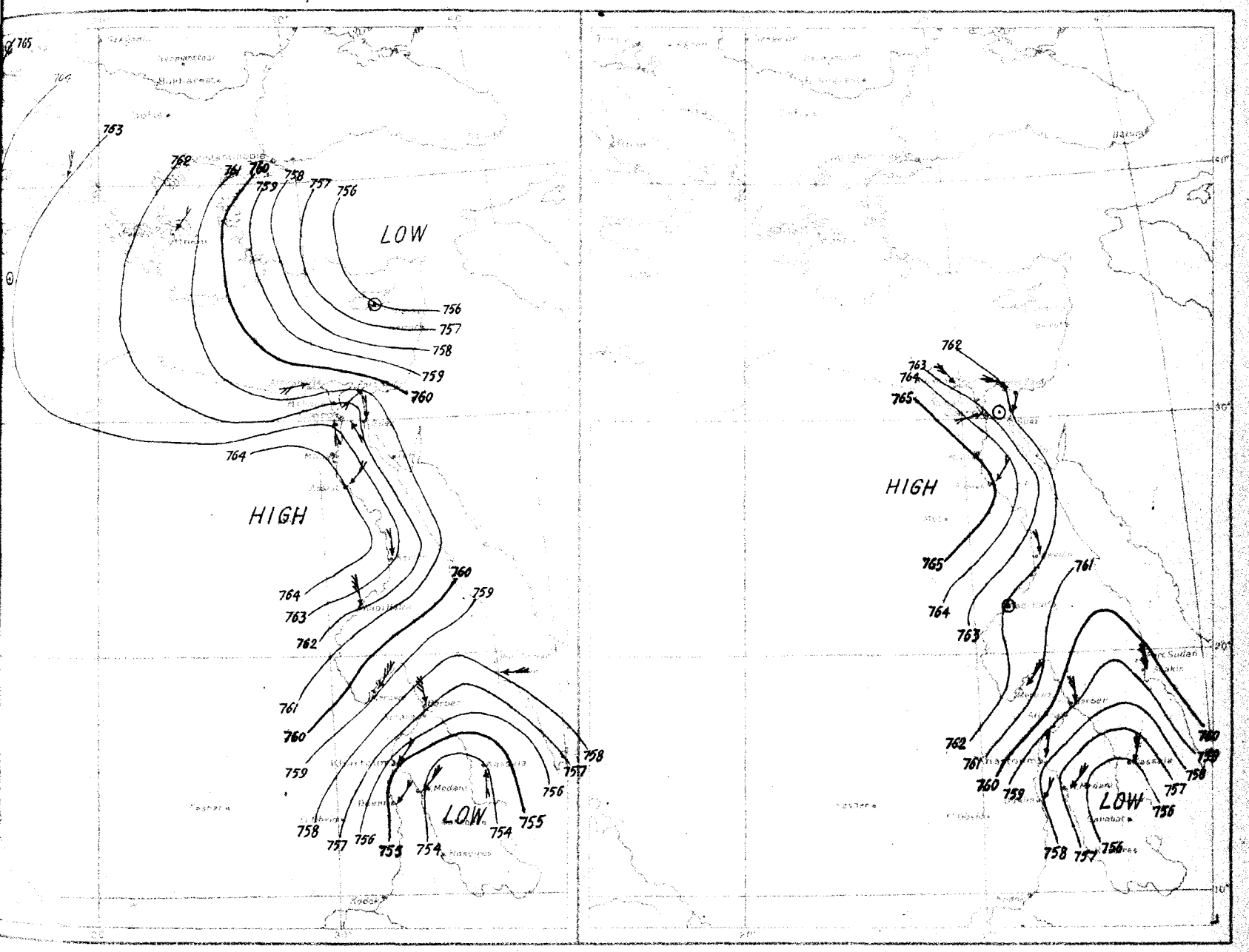


PROBABLE WEATHER — for 24 hours ending noon 2nd. April.

Conditions are favourable to north-westerly winds with cool weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	764.8	+4.1	–	calm	Clouded	8°.2	–3°.2	13°	7°	10°.0	39	0	calm
	763.2	–0.5	–	calm	¼ Clouded	10°.5	0°.0	14°	8°	11°.0	81	0	calm
lisi	763.0	+3.7	NNE	fresh	Clear	9°.4	+2°.7	12°	6°	9°.0	69	0	rough
s	761.6	+4.0	NE	very light	Clouded	5°.6	–2°.2	10°	4°	7°.0	75	0	slight
ssol (9 am.)	755.9	+0.3	NW	almost calm	½ Clouded	13°.9	+1°.7	17°	6°	11°.5	94	2	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

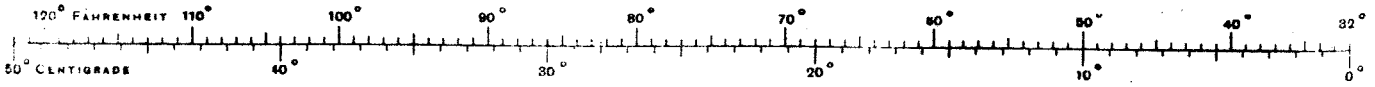
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 2nd. April, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm	
Alexandria	764.3	+1.7	+4.3	S	almost calm	¾ Clouded	13°.0	0°.0	17°	−6°	10°	−4°	13°.5	55	0	73	83.8	calm
Port Said	764.9	+2.9	+3.2	WNW	light	¾ Clouded	12°.4	+0°.2	17°	−5°	11°	−2°	14°.0	62	0	49	38.9	slight
Mehalla el Kubra																		
Suez	764.2	+2.4	+1.6	NNE	very light	Clear	14°.6	−0°.6	22°	−3°	8°	−4°	15°.0	53	0	15	9.6	moderate
Tor																		
Cairo (Helwan	763.8	+0.8	−0.6	E	light	½ Clouded	11°.2	−0°.7	18°	−4°	7°	−3°	12°.5	57	0	52	9.8	–
Cairo (Giza	764.5	+1.5	+0.9	N	very light	¾ Clouded	11°.4	−3°.0	20°	−5°	4°	−6°	12°.0	67	0	42	11.2	–
Minia																		
Assiut	764.7	−0.2	+2.2	NW	very light	Clear	15°.0	−0°.5	20°	−10°	10°	0°	15°.0	49	–	–	–	–
Aswan	762.8	+0.4	+0.9	N	light	½ Clouded	17°.2	+0°.8	25°	−7°	12°	−4°	18°.5	54	–	–	–	–
Wadi Halfa	762.9	+1.1	+0.1	N	almost calm	Clear	16°.8	−0°.8	27°	−6°	11°	−3°	19°.0	29	–	–	–	–
Merowe	761.6	0.0	−2.3	NE	very light	Clear	19°.5	−4°.0	32°	0°	16°	0°	24°.0	14	–	–	–	–
Atbara	758.9	+0.3	−2.1	N	strong	Clear	23°.8	+0°.8	36°	−1°	18°	−1°	27°.0	22	–	–	–	–
Suakin	760.0	+0.4	−0.2	NW	moderate	½ Clouded	24°.0	+0°.2	27°	−1°	20°	−2°	23°.5	67	0	9	27.3	rough
Khartoum	758.5	+0.2	+1.2	N	very light	Clear	23°.8	−1°.4	36°	−2°	15°	−5°	25°.5	14	0	.0	0	–
Kassala	757.2	+1.0	–	S	light	Clear	24°.0	−2°.8	39°	–	18°	–	28°.5	53	0	0	0	–
Gallabat																		
Wad Medani	757.4	−0.3	+0.6	NE	light	Clear	23°.5	−1°.5	38°	−2°	18°	−3°	28°.0	13	0	0	0	–
Roseires																		
Dueim	758.1	+0.1	+0.6	N	very light	Clear	25°.2	−1°.4	37°	−1°	19°	−1°	28°.0	10	0	0	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

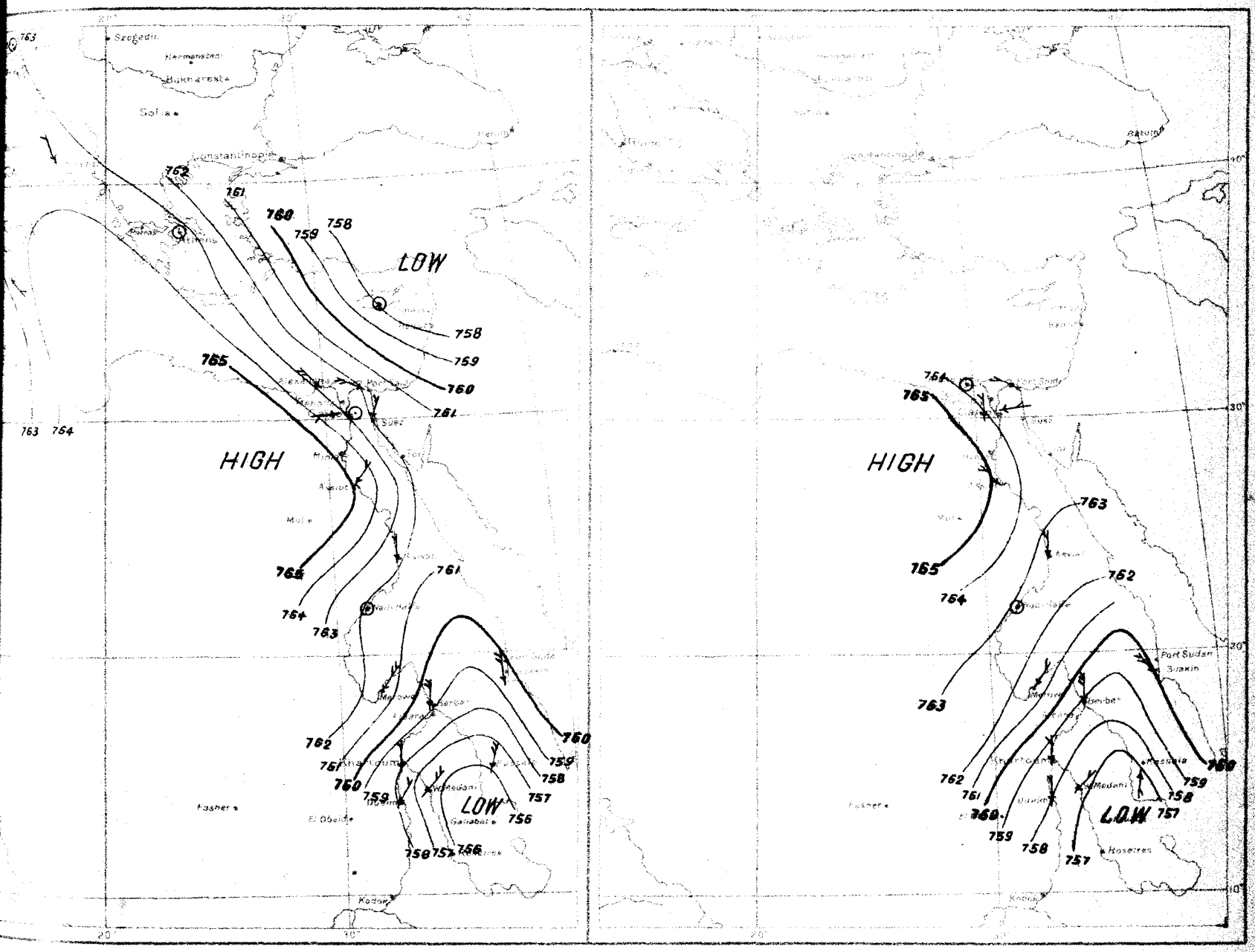


PROBABLE WEATHER — for 24 hours ending noon 3rd. April.

North westerly winds are probable for the next twenty-four hours, but a depression which appears to have been off Malta yesterday may lead to southerly winds later.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	763.2	−1.6	—	calm	Clouded	6°.9	−1°.3	12°	5°	8°.5	70	0	calm
lta	763.4	+0.2	ESE	light	¾ Clouded	12°.4	+1°.9	15°	10°	12°.5	79	0	moderate
ndisi	763.7	+0.7	NW	light	Clear	6°.7	−2°.7	12°	5°	8°.5	49	0	—
ens	763.5	+1.9	—	calm	¼ Clouded	8°.3	+2°.7	10°	3°	6°.5	57	0	very slight
assol (9 am.)	757.7	+1.8	NW	almost calm	Clear	12°.8	−1°.1	18°	4°	11°.0	88	1	slight

Scale of wind force

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

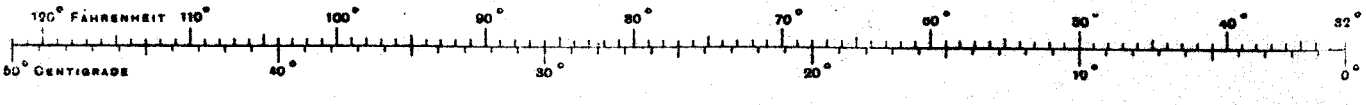
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 3rd. April, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STA 0
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.5	−1.8	+0.9	SE	light	½ Clouded	12°.0	−1°.0	17°	−6°	10°	−4°	13°.5	65	0	73	83.8	ve slig
Port Said	763.5	−1.4	+1.8	ESE	light	Clear	13°.6	+1°.2	17°	−5°	11°	−2°	14°.0	65	0	49	39.3	ve slig
Mehalla el Kubra																		
Suez	763.0	−1.2	+0.4	NNE	almost calm	Clear	14°.8	+0°.2	21°	−4°	11°	−1°	16°.0	52	0	15	9.6	slig
Tor																		
Cairo (Helwan	762.3	−1.5	−2.1	NE	almost calm	½ Clouded	14°.2	+3°.0	19°	−3°	12°	+2°	15°.5	55	0	52	9.8	-
Cairo (Giza	762.6	−1.9	−1.0	NW	almost calm	¾ Clouded	15°.2	+3°.8	21°	−4°	9°	−1°	15°.0	56	0	42	11.2	-
Minia																		
Assiut	762.4	−2.3	−0.1	NE	very light	Clear	17°.0	+2°.0	24°	−6°	10°	0°	17°.0	43	—	—	—	-
Aswan	762.0	−0.8	+0.1	N	light	Clear	16°.8	−0°.4	25°	−7°	11°	−5°	18°.0	41	—	—	—	-
Wadi Halfa	760.5	−2.4	−2.3	N	light	Clear	18°.2	+1°.4	28°	−5°	14°	0°	21°.0	27	—	—	—	-
Merowe	760.4	−1.2	−3.5	NE	very light	Clear	24°.4	+4°.9	34°	+2°	18°	+2°	26°.0	12	—	—	—	-
Atbara	758.1	−0.8	−2.9	N	light	Clear	23°.0	−0°.8	36°	−1°	18°	−1°	27°.0	29	—	—	—	-
Suakin	760.0	0.0	−0.2	N	moderate	½ Clouded	23°.2	−0°.8	27°	0°	21°	−1°	24°.0	62	0	9	27.3	rai re
Khartoum	757.5	−1.0	+0.2	NNE	very light	Clear	25°.0	+1°.2	37°	−1°	21°	+1°	29°.0	14	0	0	0	-
Kassala	756.1	−1.1	—	N	light	Clear	28°.0	+4°.0	39°	—	18°	—	28°.5	47	0	0	0	-
Gallabat																		
Wad Medani	757.2	−0.2	+0.4	NE	moderate	Clear	26°.0	+2°.5	38°	−2°	17°	−4°	27°.5	16	0	0	0	-
Roseires																		
Dueim	757.5	−0.6	0.0	NNW	very light	Clear	26°.0	+0°.8	37°	−1°	18°	−2°	27°.5	8	0	0	7.2	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

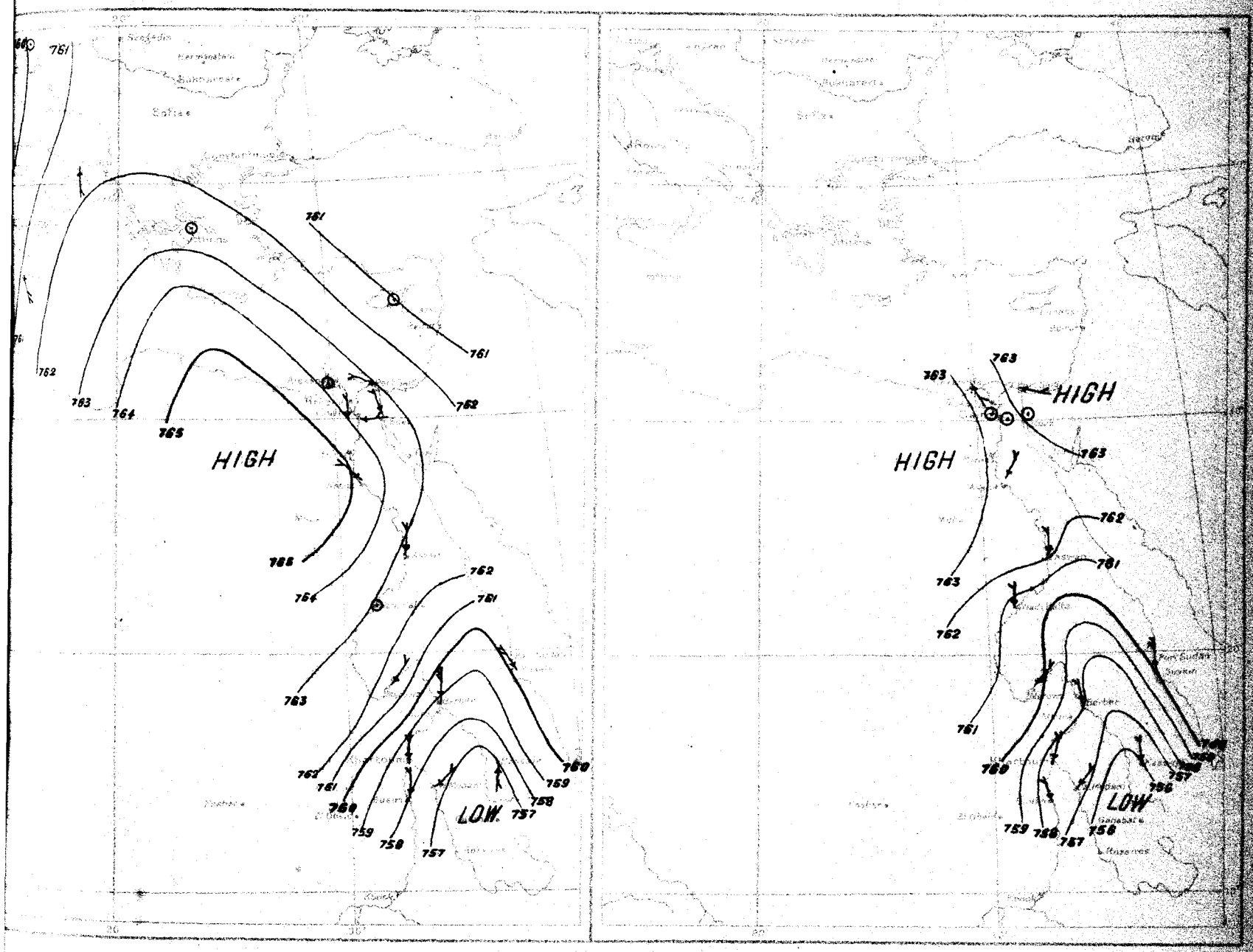


PROBABLE WEATHER — for 24 hours ending noon 4th. April.

Pressure was low to the west of Malta yesterday, and a depression is probably moving eastward.
Conditions are favourable to south-easterly winds with warm weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	760.1	−3.1	—	calm	Clouded	6°.4	−0°.5	10°	5°	7°.5	76	8	calm
ilta	761.4	−2.0	SE	moderate	Clouded	12°.7	+0°.3	13°	12°	12°.5	81	—	moderate
indisi	761.7	−2.0	SSE	very light	Clouded	7°.2	+0°.5	13°	6°	9°.5	66	0	slight
hens	762.5	−1.0	—	calm	¼ Clouded	10°.2	−2°.6	13°	6°	9°.5	61	0	very slight
hassol (9 a.m.)	761.0	+3.3	NW	almost calm	¼ Clouded	12°.2	−0°.6	18°	3°	10°.5	86	0	moderate

Scale of wind force

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

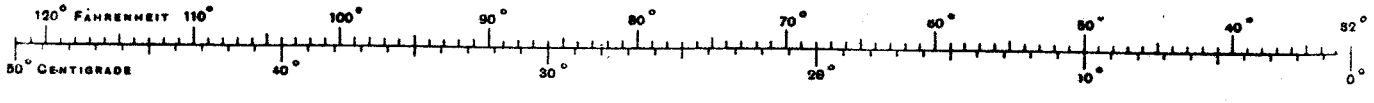
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 4th. April, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm	
Alexandria	759.4	−3.1	−1.6	SE	almost calm	¾ Clouded	13°.0	+1°.0	23°	0°	10°	−4°	16°.5	66	0	76	83.8	calm
Port Said	761.5	−2.0	−0.2	E	moderate	Clear	15°.0	+1°.4	18°	−4°	13°	0°	15°.5	83	0	49	39.7	moderate
Mehalla el Kubra																		
Suez	760.6	−2.4	−2.6	S	almost calm	Clear	18°.2	+3°.4	24°	−1°	13°	+1°	18°.5	45	0	15	9.6	slight
Tor																		
Cairo Helwan	760.1	−2.2	−4.3	SSW	very light	¾ Clouded	17°.6	+3°.4	26°	+4°	15°	+5°	20°.5	41	0	52	9.8	–
Cairo Giza	760.4	−2.2	−3.2	SSE	very light	Clouded	17°.5	+2°.3	25°	0°	9°	−1°	17°.0	45	0	42	11.2	–
Minia																		
Assiut	762.6	+0.2	+0.1	SE	very light	Clear	20°.0	+3°.0	28°	−2°	12°	+2°	20°.0	36	–	–	–	–
Aswan	762.7	+0.7	+0.8	N	very light	Clear	18°.6	+1°.8	27°	−5°	12°	−4°	19°.5	45	–	–	–	–
Wadi Halfa	760.8	+0.3	−2.0	N	almost calm	Clear	19°.4	+1°.2	30°	−3°	11°	−3°	20°.5	28	–	–	–	–
Merowe	760.8	+0.4	−3.1	NE	very strong	Clear	27°.5	+3°.1	35°	+3°	19°	+3°	27°.0	8	–	–	–	–
Atbara																		
Suakin	760.3	+0.3	+0.1	N	moderate	¼ Clouded	25°.0	+1°.8	27°	−1°	20°	−2°	23°.5	56	0	9	27.3	rather rough
Khartoum	758.6	+1.1	+1.3	NE	almost calm	Clear	25°.7	+0°.7	37°	−1°	22°	+2°	29°.5	21	0	0	0	–
Kassala	756.5	+0.4	–	ENE	almost calm	Clear	28°.6	+0°.6	39°	–	19°	–	29°.0	43	0	0	0	–
Gallabat																		
Wad Medani	757.8	+0.6	+1.0	NE	moderate	Clear	27°.0	+1°.0	38°	−2°	21°	0°	29°.5	23	0	0	0	–
Roseires																		
Dueim	757.3	−0.2	−0.2	NE	very light	Clear	28°.2	+2°.2	38°	0°	20°	0°	29°.0	8	0	0	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

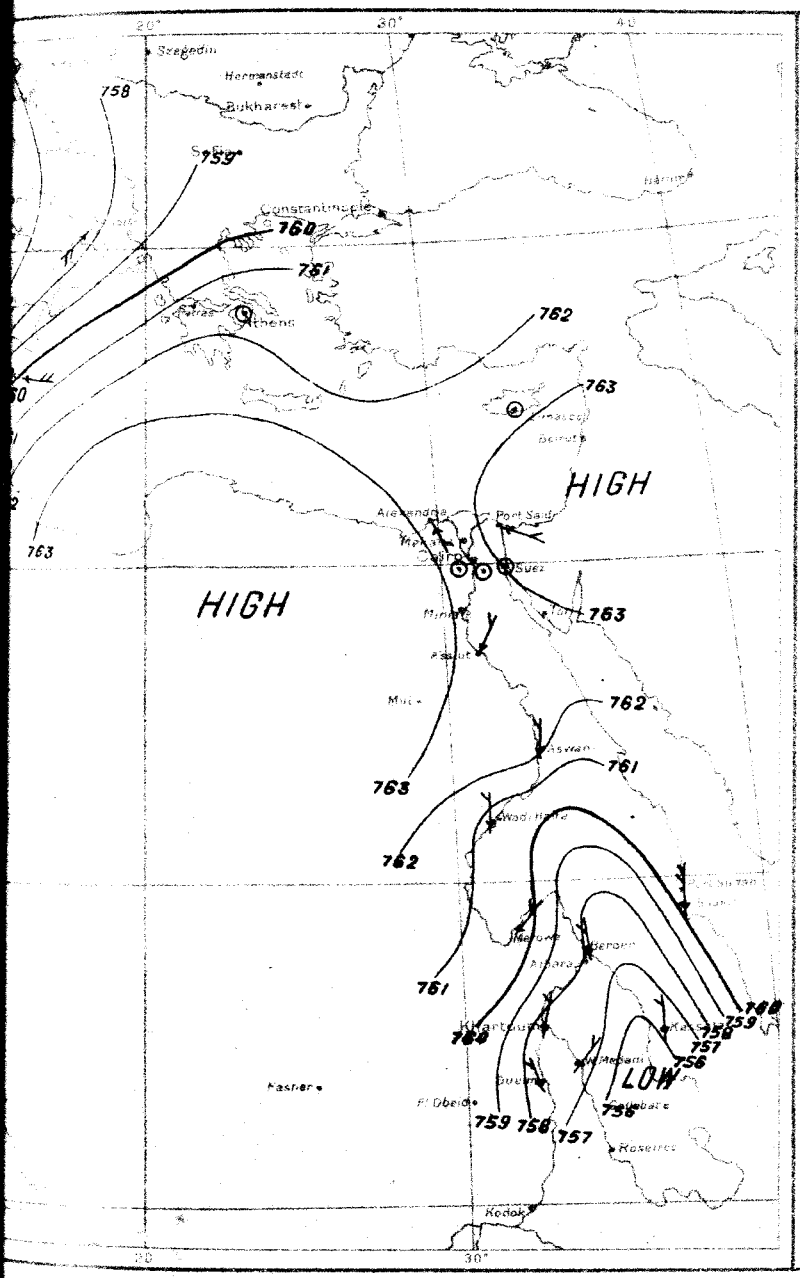


PROBABLE WEATHER — for 24 hours ending noon 5th. April.

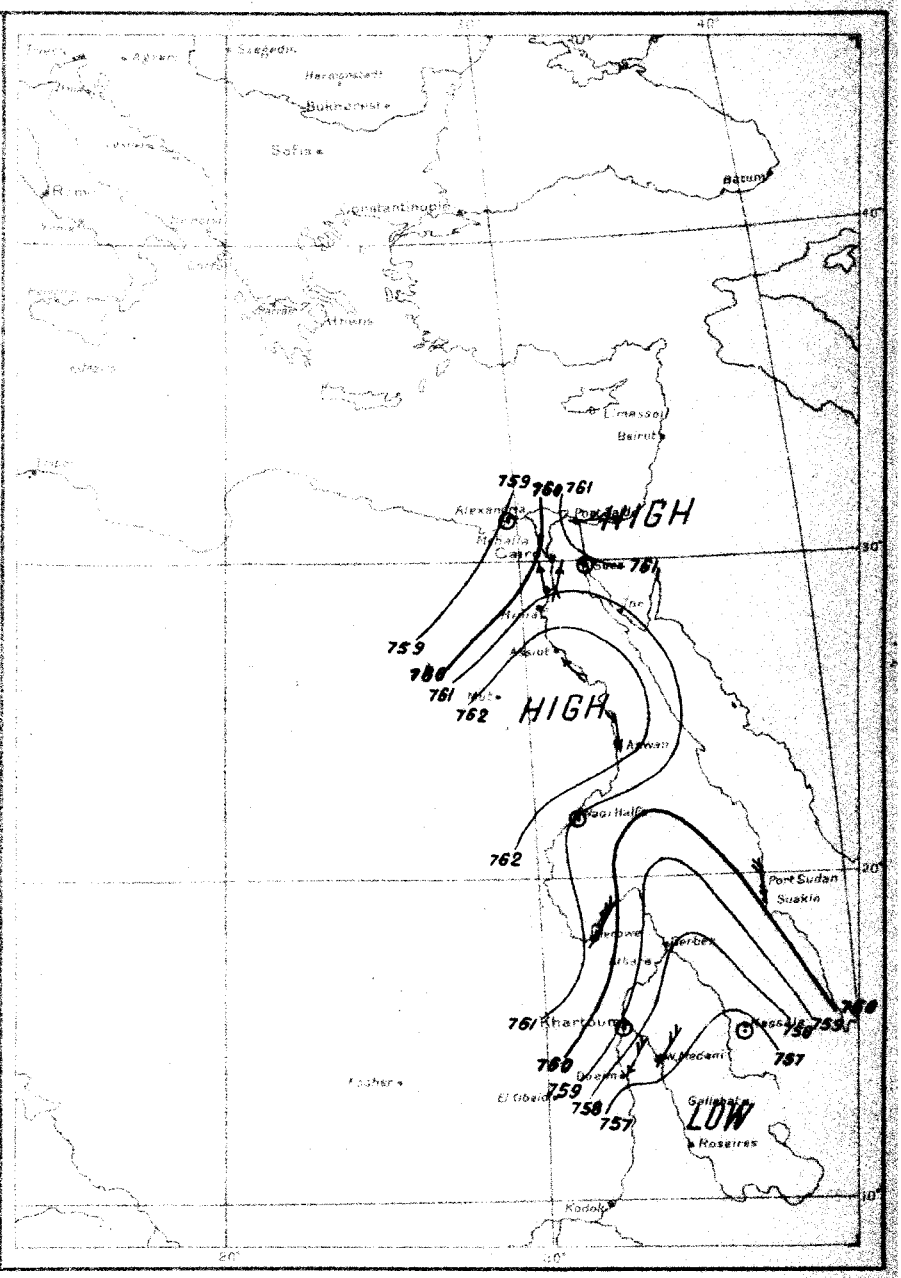
Southerly winds and warm weather may be expected during the next two days in consequence of the existence of a low pressure area to the north-west.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	757.4	−2.7	—	calm	¼ Clouded	7°.7	+1°.3	13°	3°	8°.0	57	0	calm
ta	760.0	−1.4	E	moderate	Clouded	12°.8	+0°.1	14°	11°	12°.5	81	0	slight
ndisi	758.4	−3.3	SW	moderate	Clouded	7°.3	+0°.1	12°	6°	9°.0	66	0	rather rough
ens	761.5	−1.0	—	calm	¾ Clouded	12°.4	+2°.2	14°	9°	11°.5	63	0	very slight
assol (9 a.m.)	762.5	+1.5	—	calm.	½ Clouded	13°.3	+1°.1	18°	4°	11°.0	88	0	slight

Scale of wind force

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

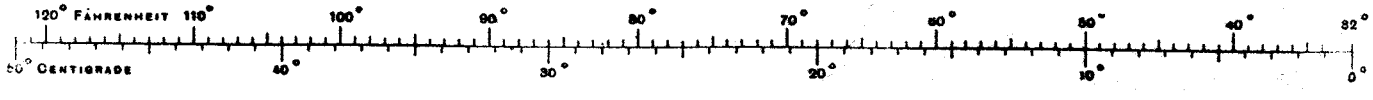
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 5th. April, 1907.

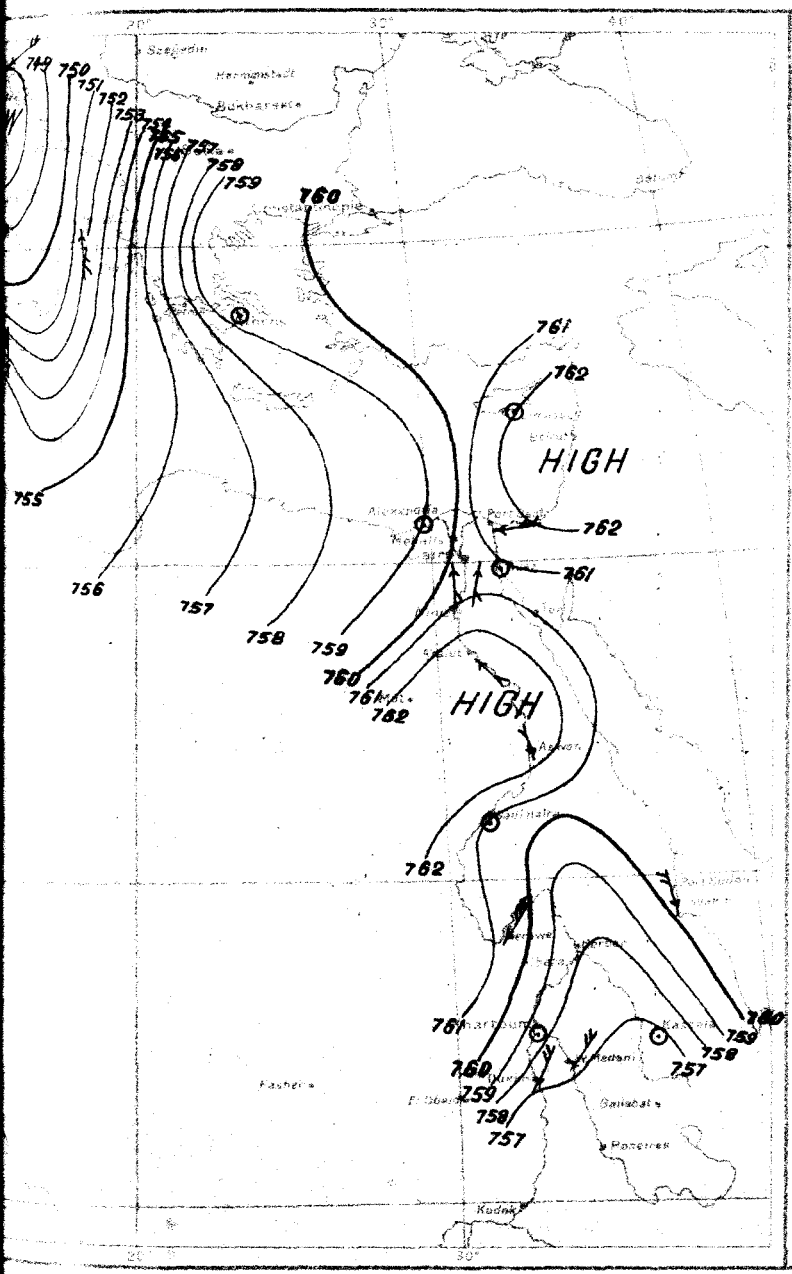
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	758.6	−0.8	−2.2	ESE	light	¾ Clouded	17°.0	+4°.0	22°	−1°	12°	−2°	17°.0	61	0	76	83.9
Port Said	759.8	−1.7	−1.9	ENE	very light	Clouded	16°.7	+1°.7	20°	−2°	15°	+2°	17°.5	91	0	49	41.1
Mehalla el Kubra																	
Suez	759.9	−0.7	−2.7	SW	almost calm	¼ Clouded	19°.2	+1°.0	23°	−2°	16°	+4°	19°.5	56	0	15	9.6
Tor																	
Cairo Helwan	759.0	−1.1	−5.4	SSW	very light	½ Clouded	22°.4	+4°.8	30°	+8°	21°	+11°	25°.5	34	0	52	9.8
Cairo Giza	758.8	−1.6	−4.8	WNW	almost calm	Clouded	19°.8	+2°.3	31°	+6°	12°	+2°	21°.5	45	0	42	11.2
Minia																	
Assiut	760.4	−2.2	−2.1	NW	light	Clear	20°.0	0°.0	32°	+2°	17°	+7°	24°.5	47	—	—	—
Aswan	760.7	−2.0	−1.2	N	very light	Clear	19°.4	+0°.8	29°	−3°	14°	−2°	21°.5	48	—	—	—
Wadi Halfa	759.3	−1.5	−3.5	—	calm	Clear	19°.8	+0°.4	32°	−1°	13°	−1°	22°.5	33	—	—	—
Merowe	759.7	−1.1	−4.2	NE	almost calm	Clear	23°.5	−4°.0	35°	+3°	16°	0°	25°.5	14	—	—	—
Atbara	758.8	−0.1	−2.2	NE	almost calm	Clear	23°.4	+1°.4	35°	−2°	16°	−3°	25°.5	31	—	—	—
Suakin	759.2	−1.1	−1.0	E	light	¼ Clouded	25°.6	+0°.6	28°	0°	19°	−3°	23°.5	47	0	9	27.3
Khartoum	757.2	−1.4	−0.1	NE	almost calm	¼ Clouded	26°.0	+0°.3	37°	−1°	22°	+2°	29°.5	21	0	0	0
Kassala	757.3	+0.8	—	SSW	almost calm	Clear	25°.0	−3°.6	38°	—	17°	—	27°.5	43	0	0	0
Gallabat																	
Wad Medani	756.0	−1.8	−0.8	NNE	light	¼ Clouded	29°.0	+2°.0	39°	−1°	20°	−1°	29°.5	19	0	0	0
Roseires																	
Dueim	756.9	−0.4	−0.6	NE	very light	Clear	26°.2	−2°.0	38°	0°	19°	−1°	28°.5	16	0	0	7.2
El Obeid																	
Kodok																	
4th. April Atbara	758.9	+0.8	−2.1	N	strong	¼ Clouded	22°.0	−1°.0	35°	−2°	18°	−1°	26°.5	22	—	—	—

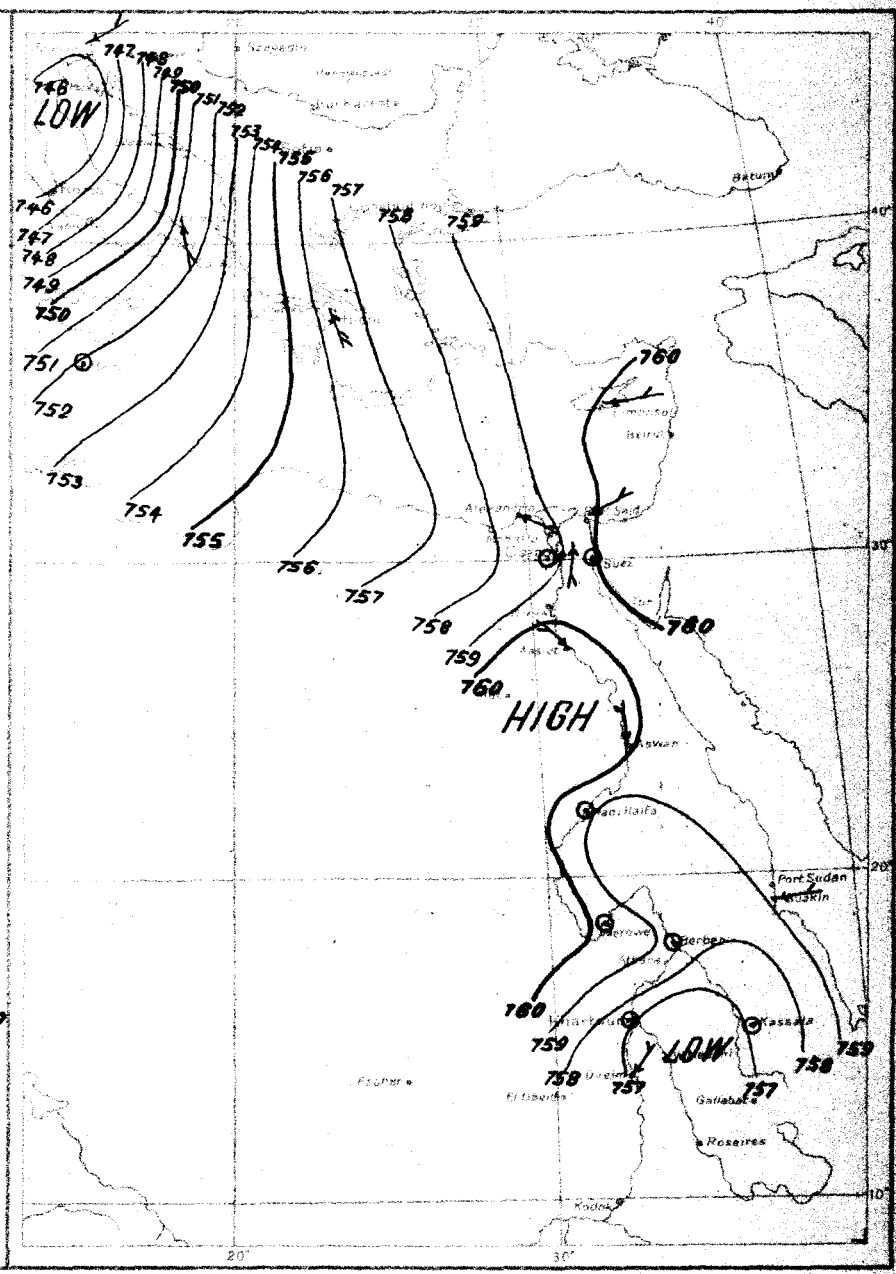
COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**





Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	748.0	−9.4	ENE	fresh	Rain	8°.2	+0°.5	12°	7°	9°.5	70		slight
ta	754.3	−5.7	N	strong	¾ Clouded	12°.9	+0°.1	14°	12°	13°.0	67	0	rather rough
disi	752.0	−6.4	SSE	fresh	Rain	8°.0	+0°.7	13°	6°	9°.5	67	5	high
ms	759.7	−1.8	—	calm	¾ Clouded	12°.0	−0°.4	15°	9°	12°.0	82	0	very slight
assol (9 a.m.)	762.2	−0.3	—	almost calm	Clouded	14°.4	+1°.1	17°	5°	11°.0	88	3	moderate

Scale of wind force

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

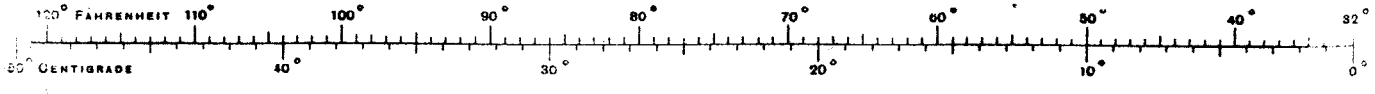
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 6th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	756.4	−2.2	−4.2	E	very light	¾ Clouded	21°.0	+4°.0	30°	+7°	14°	0°	22°.0	41	0	76	83.9
Port Said	757.6	−2.2	−2.7	SE	almost calm	¾ Clouded	21°.2	+4°.5	22°	−1°	15°	0°	18°.5	42	0	49	41.1
Mehalla el Kubra																	
Suez	756.9	−3.0	−4.0	—	calm	Sand storm	20°.4	+1°.2	26°	−2°	19°	+5°	22°.5	54	0	15	9.6
Tor																	
Cairo Helwan	756.3	−2.7	−7.1	NE	moderate	Clouded	25°.2	+2°.8	33°	+6°	23°	+11°	28°.0	22	0	52	9.8
Cairo Giza	756.3	−2.5	−5.5	N	light	¾ Clouded	24°.2	+4°.4	32°	+4°	15°	+4°	23°.5	32	0	42	11.2
Minia																	
Assiut	756.3	−4.1	−4.6	NW	very light	Clear	23°.0	+3°.0	32°	+1°	15°	+3°	23°.5	38	—	—	—
Aswan	761.3	+0.6	+0.9	N	very light	Clear	21°.5	+2°.1	31°	−2°	14°	−2°	22°.5	37	—	—	—
Wadi Halfa	755.5	−3.8	−5.3	—	calm	Clear	25°.6	+5°.8	36°	+1°	16°	+2°	26°.0	20	—	—	—
Merowe	756.1	−3.6	−5.9	—	calm	Clear	28°.8	+5°.3	39°	+4°	19°	+3°	29°.0	13	—	—	—
Atbara	756.7	−2.1	−2.6	E	light	Clear	27°.0	+3°.6	36°	−2°	19°	+1°	27°.5	22	—	—	—
Suakin	758.7	−0.5	−0.5	W	very light	Clear	26°.4	+0°.8	28°	0°	19°	−2°	23°.5	46	0	9	27.3
Khartoum	754.8	−2.4	−1.9	—	calm	Clear	29°.5	+3°.5	39°	+1°	21°	+3°	30°.0	18	0	0	0
Kassala	754.8	−2.5	—	S	almost calm	Clear	36°.0	+11°.0	38°	—	18°	—	28°.0	9	0	0	0
Gallabat																	
Wad Medani	755.4	−0.6	−1.0	NE	fresh	Clear	30°.0	+1°.0	40°	−1°	20°	0°	30°.0	11	0	0	0
Roseires																	
Dueim	754.7	−2.2	−1.8	N	almost calm	Clear	32°.6	+6°.4	41°	+1°	21°	+3°	31°.0	18	0	0	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

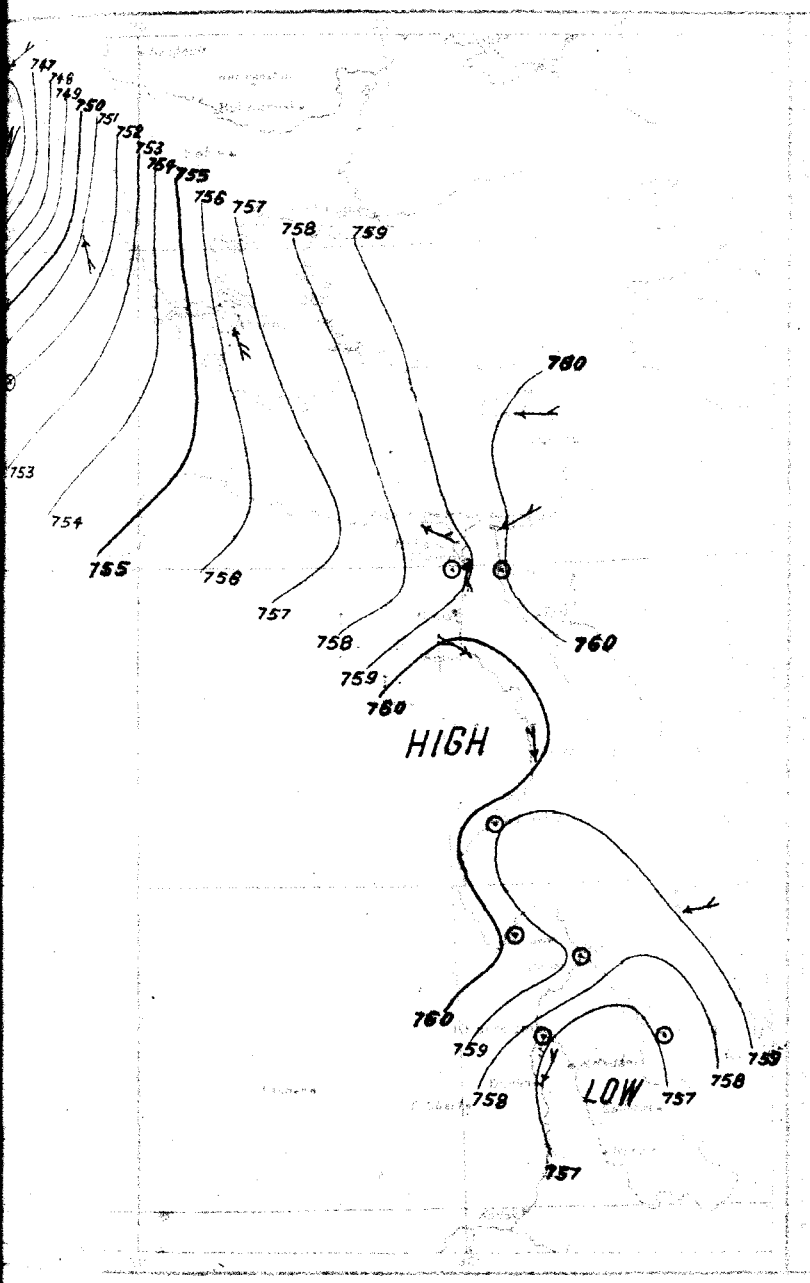


PROBABLE WEATHER — for 24 hours ending noon 7th. April.

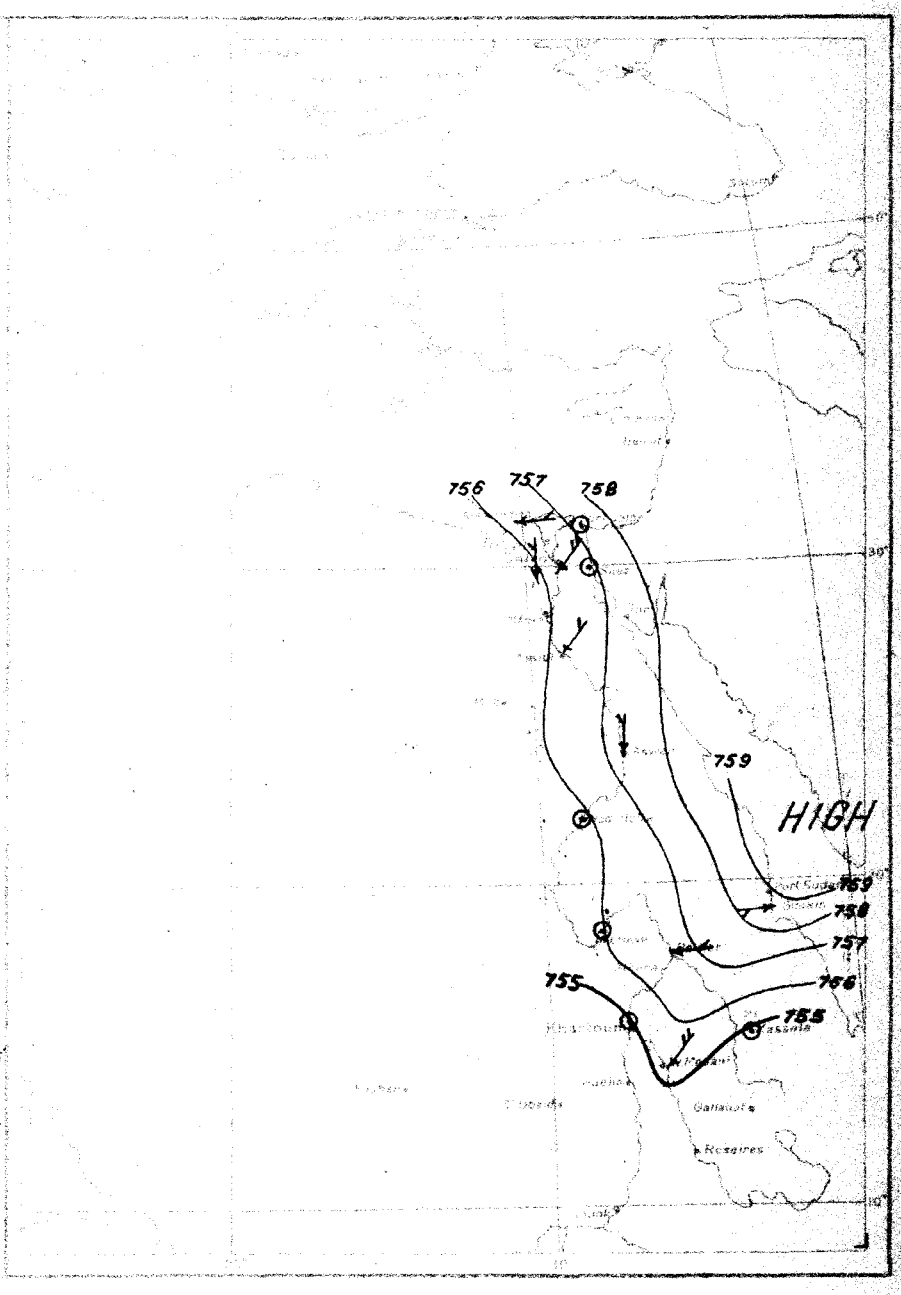
The distribution of pressure is very unusual as there is a gradient from east to west in place of the usual west to east slope. An extensive low pressure area lies over Central Europe and a continuation of hot weather with south-easterly winds is probable.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	746.4	−1.6	ENE	very light	¾ Clouded	9°.0	+0°.8	11°	6°	8°.5	60	3	very slight
a	752.2	−2.1	S	almost calm	Clouded	14°.1	+1°.2	17°	12°	14°.5	76	0	very slight
disi	751.3	−0.7	SSE	light	Rain	8°.7	+0°.7	14°	6°	10°.0	67	0	rather rough
ns	756.5	−3.2	SSE	fresh	Clouded	14°.3	+2°.3	15°	12°	13°.5	82	0	rather rough
ssol (9 a.m.)	760.7	−1.5	E	light	¾ Clouded	18°.3	+3°.9	19°	6°	12°.5	—	0	rather rough

Scale of wind force

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

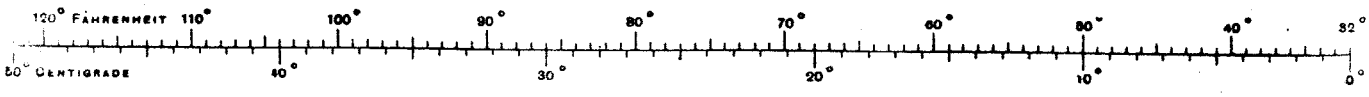
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 7th. April, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	753.2	−3.2	−7.4	NW	very light	Clouded	15°.2	−5°.8	31°	+8°	14°	0°	22°.5	87	0	76	83.9	very slight
Port Said	751.2	−6.4	−9.1	WSW	fresh	Mist	17°.4	−3°.8	22°	−1°	16°	+1°	19°.0	67	0	49	41.1	slight
Mehalla el Kubra																		
Suez	754.5	−2.4	−6.4	W	light	Clouded	22°.0	+1°.6	33°	+5°	20°	+6°	26°.5	52	0	15	9.6	rather rough
Tor																		
Cairo Helwan	754.9	−1.4	−8.5	W	almost calm	¾ Clouded	16°.5	−8°.7	35°	+8°	16°	+4°	25°.5	65	0	52	9.8	–
Cairo Giza	754.5	−1.8	−7.3	NW	almost calm	Clouded	18°.1	−6°.1	35°	+7°	16°	+5°	25°.5	66	0	42	11.2	–
Minia																		
Assiut	756.3	0.0	−4.6	SE	very light	Clear	21°.0	−2°.0	36°	+5°	12°	0°	24°.0	49	–	–	–	–
Aswan	761.5	+0.2	+1.1	N	light	Clear	24°.5	+3°.0	36°	+3°	17°	+1°	26°.5	33	–	–	–	–
Wadi Halfa	753.2	−2.3	−7.6	N	light	Clear	27°.6	+2°.0	40°	+5°	27°	+13°	33°.5	23	–	–	–	–
Merowe	754.2	−1.9	−7.8	–	calm	Clouded	30°.7	+1°.9	42°	+7°	27°	+11°	34°.5	19	–	–	–	–
Atbara	753.2	−3.5	−6.1	–	calm	¼ Clouded	25°.2	−1°.8	41°	+3°	22°	+4°	31°.5	46	–	–	–	–
Suakin																		
Khartoum	754.0	−0.8	−2.7	W	light	¾ Clouded	27°.8	−1°.7	43°	+5°	23°	+5°	33°.0	19	0	0	0	–
Kassala	752.2	−2.6	–	ESE	light	½ Clouded	36°.6	+0°.6	40°	–	26°	–	33°.0	31	0	0	0	–
Gallabat																		
Wad Medani	751.9	−3.5	−4.5	WSW	storm	¼ Clouded	33°.5	+3°.5	43°	+2°	20°	0°	31°.5	19	0	0	0	–
Roseires																		
Dueim	752.8	−1.9	−3.7	SW	very light	Clear	33°.2	+0°.6	44°	+4°	22°	+4°	33°.0	30	0	0	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

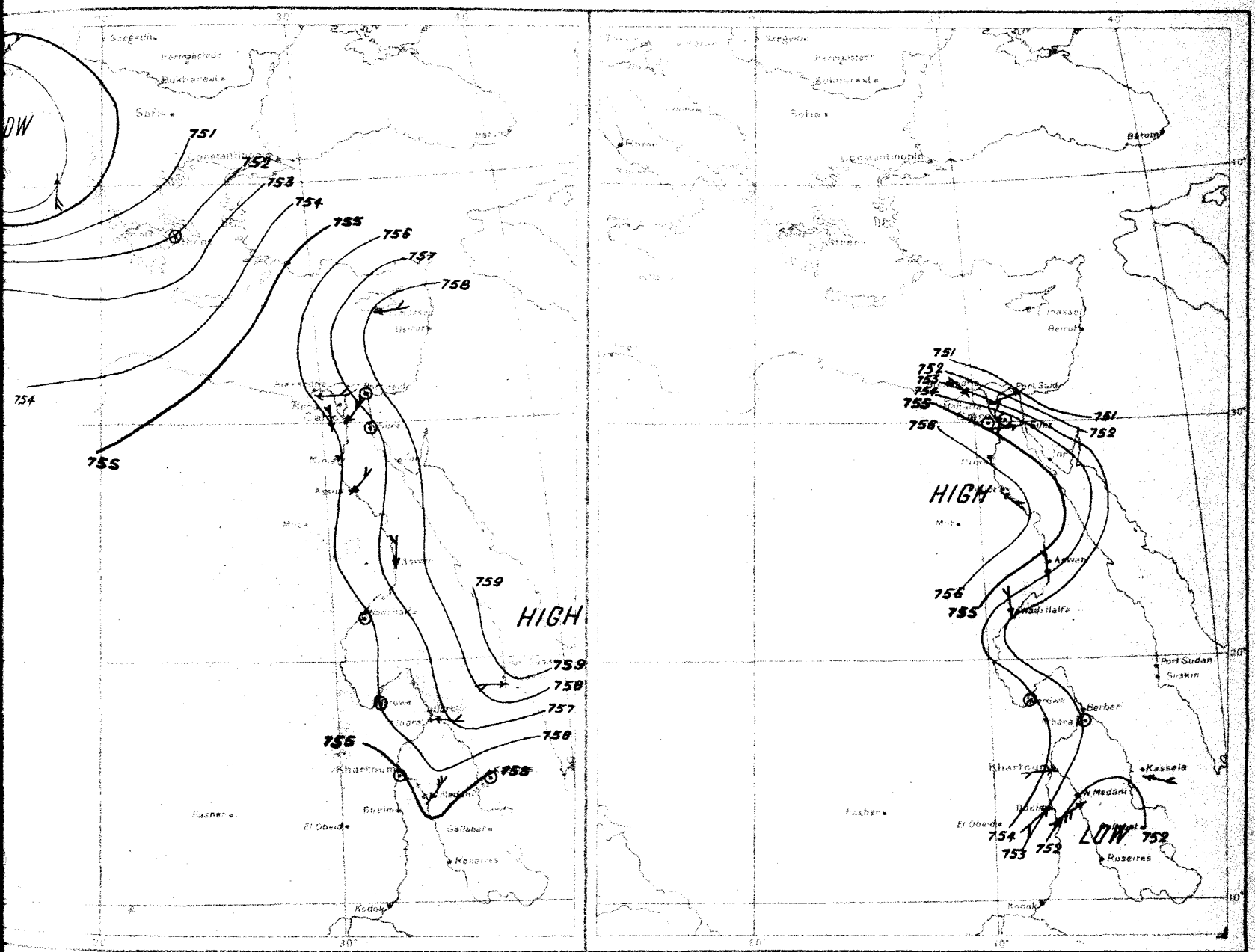


PROBABLE WEATHER — for 24 hours ending noon 8th. April.

The Barometer is now rising and conditions are favourable for improved and cooler weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	749.5	+3.1	ENE	light	Clouded	11°.6	+2°.6	13°	7°	10°.0	48	0	slight
	753.2	+1.0	W	moderate	Rain	11°.3	−2°.8	12°	10°	11°.0	80	8	rather rough
isi	749.4	−1.9	S	fresh	Clouded	8°.4	−0°.3	14°	6°	10°.0	59	10	very rough
s	752.0	−4.5	W	almost calm	Clouded	15°.7	+1°.4	16°	13°	14°.5	77	2	very slight
ssol (9 a.m.)	758.2	−2.5	E	light	¾ Clouded	20°.0	+1°.7	22°	8°	15°.0	65	0	moderate

Scale of wind force

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

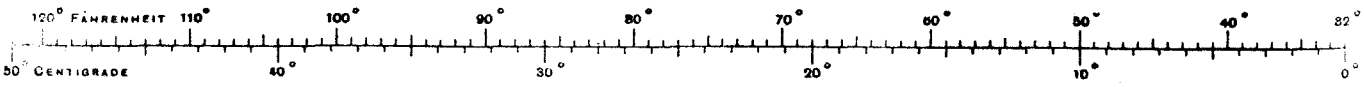
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 8th. April, 1907.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.6	+1.4	−6.4	S	light	¼ Clouded	15°.0	−0°.2	26°	+3°	12°	−2°	19°.0	49	0	76	84.0	very slight
Port Said	756.2	+5.0	−4.1	S	almost calm	Clear	15°.4	−2°.0	22°	−1°	12°	−3°	17°.0	64	0	49	41.3	calm
Mehalla el Kubra																		
Suez	756.5	+2.0	−4.4	SE	very light	Clear	15°.8	−6°.2	27°	−1°	13°	−1°	20°.0	77	0	15	9.6	moder
Tor																		
Cairo (Helwan	756.6	+1.7	−6.8	SW	very light	Clear	14°.2	−2°.3	24°	−3°	11°	−1°	17°.5	64	0	52	9.8	–
Cairo (Giza	756.2	+1.7	−5.6	SSE	moderate	Clear	15°.9	−2°.2	24°	−4°	9°	−2°	16°.5	64	drops	42	11.2	–
Minia																		
Assiut	759.6	+3.3	−1.3	NE	light	Clear	18°.0	−3°.0	22°	−9°	10°	−2°	16°.0	36	–	–	–	–
Aswan	760.6	−0.9	+0.2	N	light	Clear	20°.4	−4°.1	33°	0°	15°	−1°	24°.0	41	–	–	–	–
Wadi Halfa	757.6	+4.4	−3.2	N	light	Clear	21°.2	−6°.4	34°	−1°	–	–	–	26	–	–	–	–
Merowe	756.5	+2.3	−5.5	ENE	very light	Clear	28°.0	−2°.7	37°	+2°	21°	+5°	29°.0	16	–	–	–	–
Atbara	754.7	+1.5	−4.6	N	fresh	¼ Clouded	29°.6	+4°.4	39°	+1°	25°	+7°	32°.0	16	–	–	–	–
Suakin	752.8	−2.6	−6.4	SW	moderate	½ Clouded	32°.4	+6°.2	33°	+5°	25°	+4°	29°.0	38	0	9	27.3	rough
Khartoum	754.3	+0.3	−2.4	NNE	very light	¾ Clouded	29°.5	+1°.7	41°	+3°	25°	+7°	33°.0	19	0	0	0	–
Kassala	754.2	+2.0	–	S	very light	½ Clouded	31°.4	−5°.2	42°	–	26°	–	34°.0	43	0	0	0	–
Gallabat																		
Wad Medani	753.5	+1.6	−2.9	–	calm	¼ Clouded	30°.5	−3°.0	42°	+1°	23°	+3°	32°.5	26	0	0	0	–
Roseires																		
Dueim	754.2	+1.4	−2.3	NE	almost calm	½ Clouded	31°.6	−1°.6	40°	0°	19°	+1°	29°.5	24	2	2	7.2	–
El Obeid																		
Kodok																		
7th. April Suakin	755.4	−3.3	−3.8	SW	very light	¼ Clouded	26°.2	−0°.2	29°	+1°	22°	+1°	25°.5	78	0	9	27.3	rath. r

COMPARISON OF THERMOMETRIC SCALES



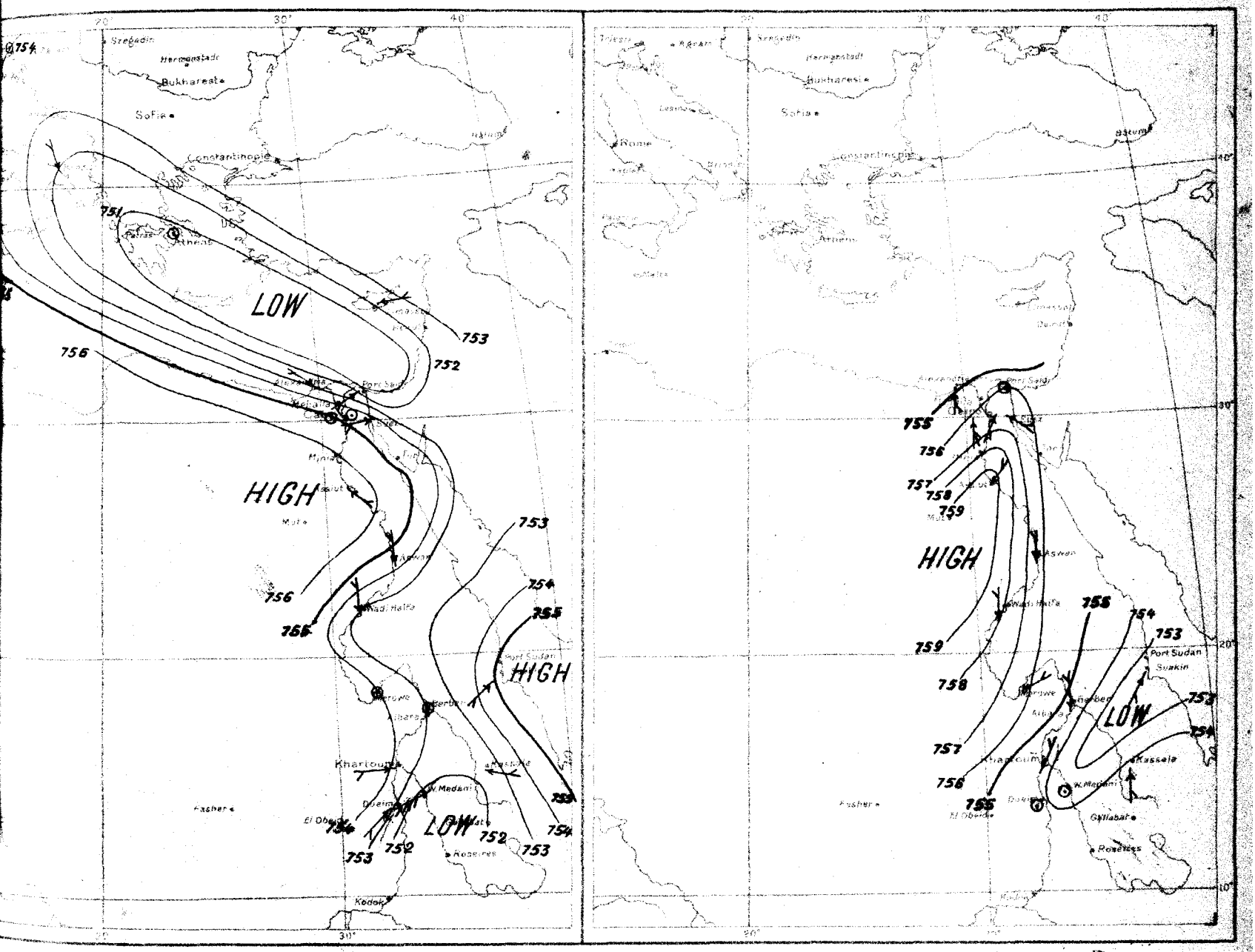
PROBABLE WEATHER — for 24 hours ending noon 9th. April.

Pressure is still low in the north and southerly winds are probable, but great heat is unlikely.
A low pressure area appears to the east of Suakin, which may signal the commencement of the summer rains. but needs verification.

REMARK :— Drizzling rain fell yesterday morning over Cairo district.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	753.6	+4.1	—	calm	Clear	7°.7	−3°.9	11°	5°	8°.0	68	3	calm
ta	754.8	+1.6	WNW	moderate	¾ Clouded	12°.0	+0°.7	14°	10°	12°.0	84	5	moderate
disi	751.9	+2.5	NNW	light	½ Clouded	10°.1	+1°.7	15°	6°	10°.5	69	5	rather rough
ens	750.7	−1.3	N	almost calm	¾ Clouded	10°.5	−5°.2	19°	9°	14°.0	92	14	very slight
assol (9 a.m.)	752.8	−5.4	E	moderate	Clouded	20°.6	+0°.6	23°	10°	16°.5	65	0	rather rough

Scale of wind force

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

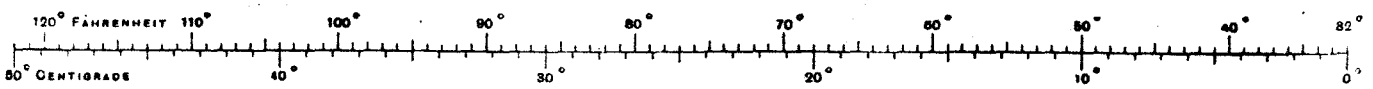
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 9th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	757.1	+2.5	−3.9	W	very light	½ Clouded	15°.4	+0°.4	22°	−1°	12°	−2°	17°.0	75	6	82	84.0
Port Said	755.8	−0.4	−4.5	WNW	moderate	¼ Clouded	13°.6	−1°.8	25°	+2°	13°	−2°	19°.0	73	0	49	41.3
Mehalla el Kubra																	
Suez	756.9	+0.4	−4.0	NW	light	Clear	17°.2	+1°.4	24°	−4°	13°	−1°	18°.5	50	0	15	9.6
Tor																	
Cairo Helwan	757.9	+1.3	−5.5	NW	very light	Clear	13°.0	−1°.2	25°	−2°	11°	−1°	18°.0	70	0	52	9.8
Cairo Giza	758.0	+1.8	−3.8	W	light	¼ Clouded	14°.8	−1°.1	26°	−2°	10°	−1°	18°.0	70	0	42	11.2
Minia																	
Assiut	759.5	−0.1	−1.4	NW	very light	Clear	17°.0	−1°.0	22°	−9°	10°	−2°	16°.0	43	—	—	—
Aswan	761.7	+1.1	+1.3	N	very light	Clear	19°.8	−0°.6	28°	−5°	12°	−4°	20°.0	30	—	—	—
Wadi Halfa	759.7	+2.1	−1.1	SW	almost calm	Clear	19°.2	−2°.0	30°	−5°	11°	−3°	20°.5	17	—	—	—
Merowe	759.9	+3.4	−2.1	NE	light	½ Clouded	24°.7	−3°.3	38°	+3°	19°	+3°	28°.5	13	—	—	—
Atbara	758.6	+3.9	−0.7	N	light	Clear	24°.6	−5°.0	39°	+1°	21°	+3°	30°.0	20	—	—	—
Suakin	757.7	+4.9	−1.5	E	very light	¾ Clouded	27°.6	−4°.8	36°	+8°	24°	+3°	30°.0	79	0	9	27.3
Khartoum	757.0	+2.7	+0.3	NE	very light	½ Clouded	29°.7	+0°.2	39°	+1°	23°	+5°	31°.0	24	0	0	0
Kassala	756.8	+2.6	—	S	fresh	Clear	29°.6	−1°.8	39°	—	25°	—	32°.0	54	0	0	0
Gallabat																	
Wad Medani	756.5	+3.0	+0.1	S	almost calm	¼ Clouded	30°.0	−0°.5	41°	0°	23°	+3°	32°.0	44	0	0	0
Roseires																	
Dueim	756.4	+2.2	−0.1	S	almost calm	Clear	29°.6	−2°.0	40°	0°	22°	+4°	31°.0	56	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

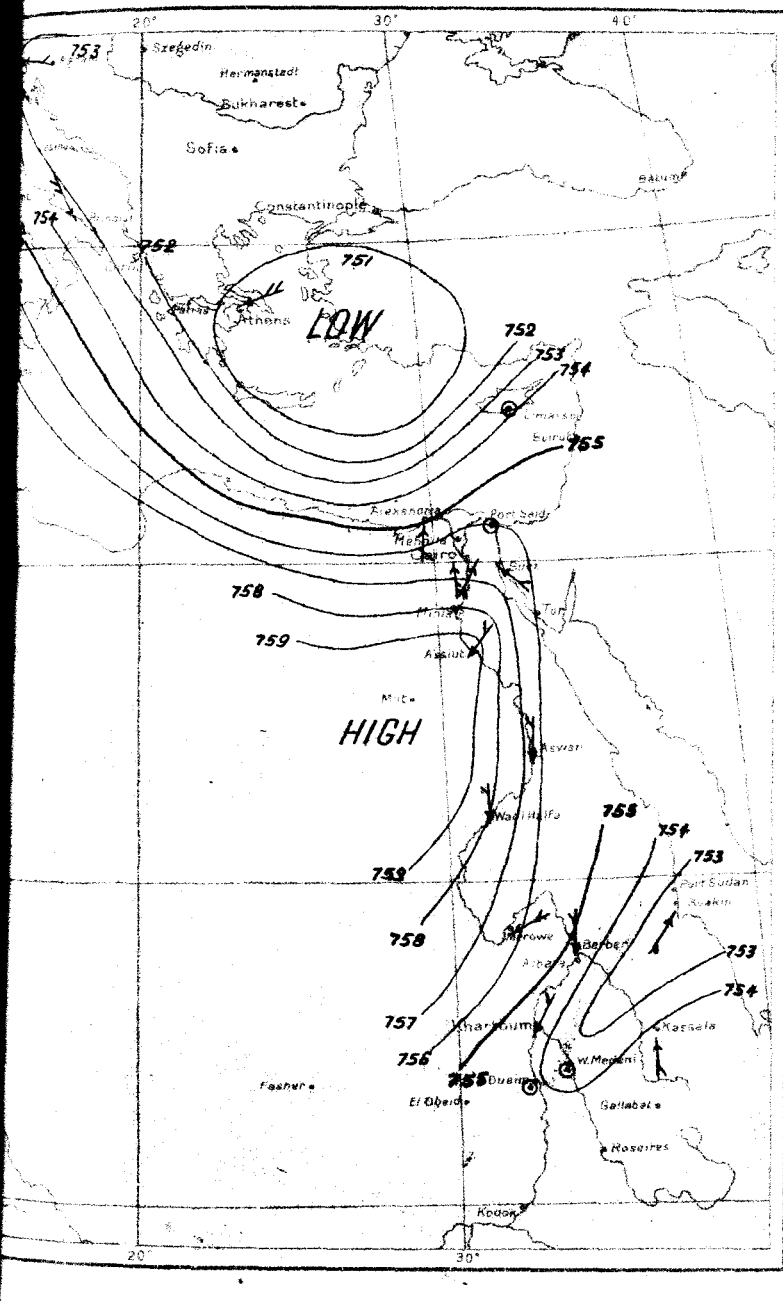


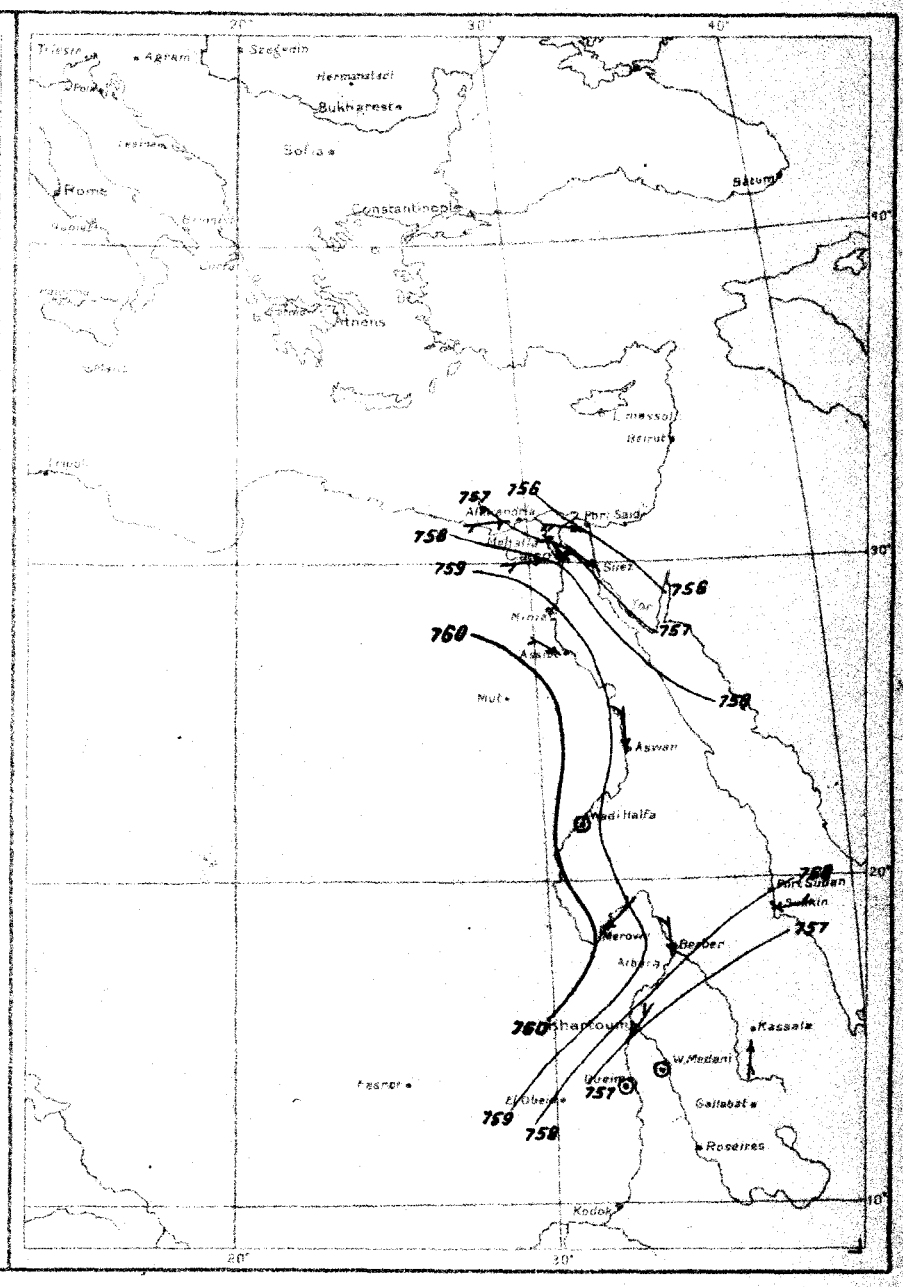
PROBABLE WEATHER — for 24 hours ending noon 10th. April.

Conditions are favourable to fine weather with westerly to north-westerly winds and some rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**





Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	752.7	−0.9	ESE	very light	Clouded	11°.5	+3°.8	13°	6°	9°.5	55	0	—
	757.0	+2.2	NNW	moderate	¼ Clouded	13°.2	+1°.2	16°	12°	14°.0	87	0	moderate
si	753.3	+1.4	NW	moderate	Clear	10°.8	+0°.7	16°	7°	11°.5	69	0	rather rough
	750.8	+0.1	ENE	moderate	Clouded	10°.4	−0°.1	15°	10°	12°.5	82	5	moderate
ol (9 a.m.)	754.1	+1.3	W	almost calm	Clouded	17°.8	−2°.8	24°	11°	17°.5	72	1	moderate

Scale of wind force

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

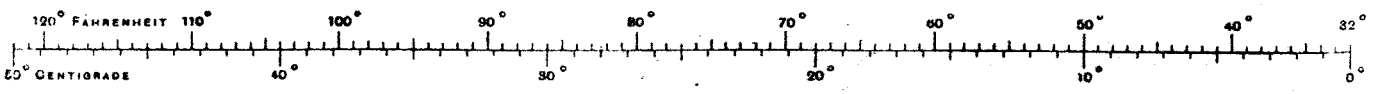
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 10th. April, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.9	+5.8	+2.4	NW	almost calm	Clear	16°.0	+0°.6	20°	−3°	12°	−2°	16°.0	69	0	82	84.0	calm
Port Said	761.4	+5.6	+1.1	WNW	almost calm	Clear	15°.6	+2°.0	20°	−3°	13°	−2°	16°.5	77	0	49	41.3	calm
Mehalla el Kubra																		
Suez	761.7	+4.8	+0.8	NNE	very light	Clear	15°.8	−1°.4	25°	−3°	12°	−2°	18°.5	59	0	15	9.6	modera
Tor																		
Cairo Helwan	761.8	+3.9	−1.6	SW	almost calm	Clear	14°.0	+1°.0	22°	−5°	9°	−3°	15°.5	78	0	52	9.8	–
Cairo Giza	762.2	+4.2	+0.4	SE	almost calm	Clear	14°.4	−0°.4	22°	−6°	8°	−3°	15°.0	81	0	42	11.2	–
Minia																		
Assiut																		
Aswan	762.7	+1.0	+2.3	N	light	Clear	18°.2	−1°.6	28°	−5°	12°	−4°	20°.0	47	–	–	–	–
Wadi Halfa	761.0	+1.3	+0.2	–	calm	Clear	20°.2	+1°.0	30°	−5°	16°	+2°	23°.0	30	–	–	–	–
Merowe	760.4	+0.5	−1.6	NE	moderate	Clear	27°.5	+2°.8	36°	+1°	19°	+3°	27°.5	16	–	–	–	–
Atbara	758.6	0.0	−0.7	N	moderate	Clear	27°.0	+2°.4	37°	−1°	21°	+3°	29°.0	9	–	–	–	–
Suakin	759.1	+1.4	−0.1	NW	light	¼ Clouded	27°.2	−0°.4	32°	+4°	23°	+2°	27°.5	51	0	9	27.3	rathe rough
Khartoum	757.4	+0.4	+0.7	NNE	almost calm	½ Clouded	27°.0	−2°.7	37°	−1°	21°	+3°	29°.0	13	0	0	0	–
Kassala	756.0	−0.8	–	NE	moderate	½ Clouded	30°.6	+1°.0	39°	–	24°	–	31°.5	55	0	0	0	–
Gallabat																		
Wad Medani	756.4	−0.1	0.0	NE	fresh	¼ Clouded	29°.0	−1°.0	39°	−2°	23°	+3°	31°.0	55	0	0	0	–
Roseires																		
Duelm	757.8	+1.4	+1.3	SW	almost calm	Clear	29°.4	−0°.2	39°	−1°	21°	+3°	30°.0	36	0	2	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

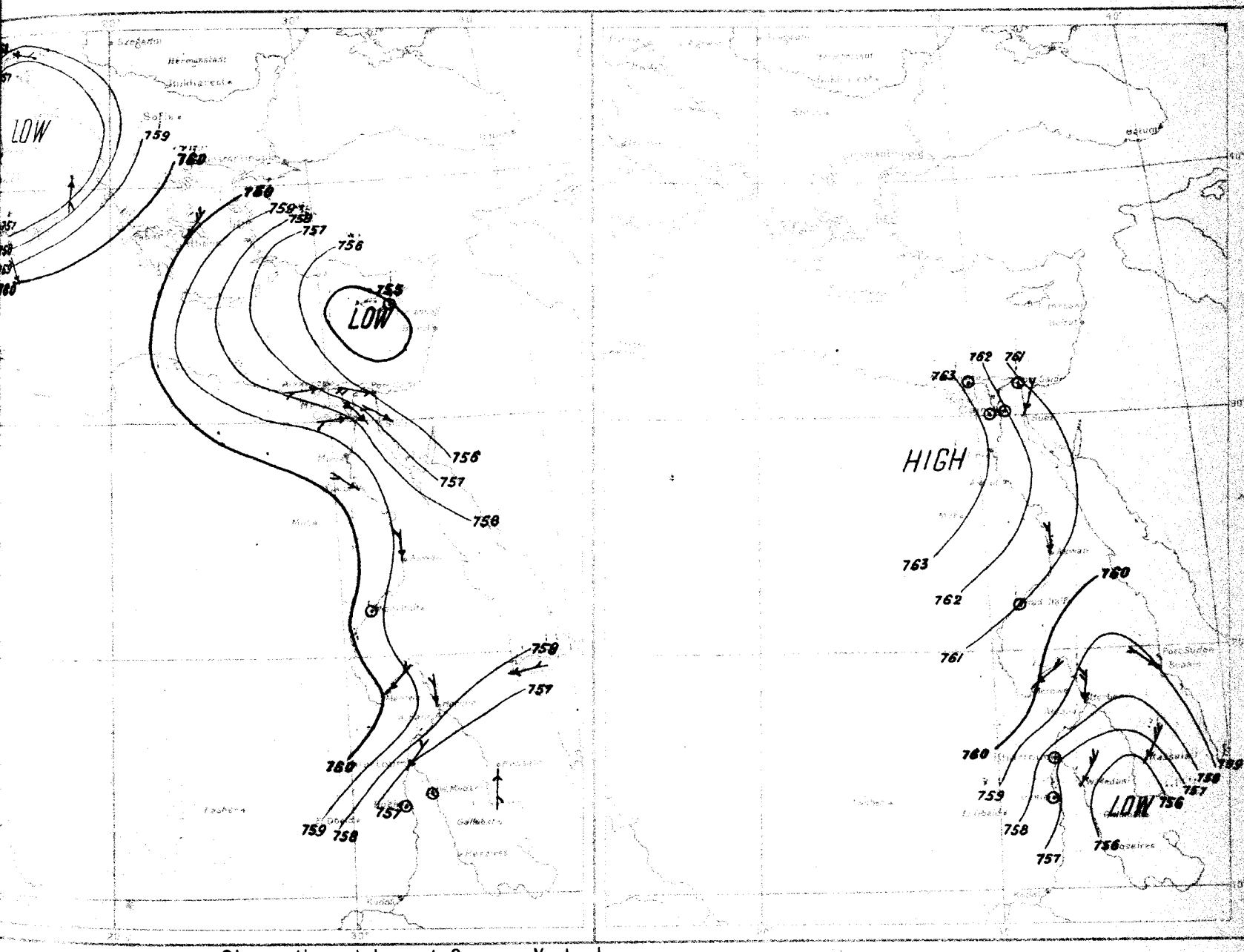


PROBABLE WEATHER — for 24 hours ending noon 11th. April.

Conditions are favourable to north-westerly winds and cool weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
...este	758.2	+5.6	ESE	very light	Clouded	8°.8	−2°.7	12°	7°	9°.5	58	0	calm
...ta	760.5	+3.5	NW	very light	Clear	14°.3	+1°.1	17°	11°	14°.0	83	0	very slight
...ndisi	756.5	+3.2	S	light	Clouded	10°.6	−0°.2	16°	7°	11°.5	67	0	moderate
...ens	760.4	+9.6	NE	fresh	¾ Clouded	8°.8	−1°.6	13°	8°	10°.5	77	0	rough
...assol (9 a.m.)	754.9	+0.8	NE	almost calm	Clouded	17°.2	−0°.6	19°	12°	15°.5	72	9	slight

Scale of wind force

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

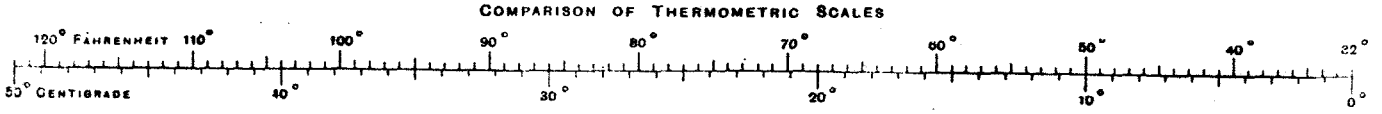
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 11th. April, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	761.4	−1.5	+0.1	SE	almost calm	Clear	16°.0	0°.0	26°	+2°	12°	−2°	19°.0	69	0	82	84.5	calm
Port Said	761.1	−0.3	+1.1	S	very light	Clear	15°.2	−0°.4	19°	−4°	12°	−4°	15°.5	79	0	49	41.3	calm
Mehalla el Kubra																		
Suez	761.5	−0.2	+1.4	NNE	very light	Clear	16°.8	+1°.0	23°	−5°	11°	−3°	17°.0	64	0	15	9.6	moderate
Tor																		
Cairo Helwan	761.2	−0.6	−1.3	NW	almost calm	Clear	14°.7	+0°.7	23°	−4°	12°	0°	17°.5	67	0	52	9.8	–
Cairo Giza	761.4	−0.8	0.0	NE	very light	Clear	17°.5	+3°.1	24°	−4°	10°	−1°	17°.0	67	0	42	11.2	–
Minia																		
Assiut	761.8	−0.3	+1.6	NE	very light	Clear	19°.0	+0°.8	25°	−8°	9°	−3°	17°.0	48	–	–	–	–
Aswan	761.5	−1.2	+1.9	N	light	Clear	19°.5	+1°.3	28°	−6°	13°	−4°	20°.5	44	–	–	–	–
Wadi Halfa	759.7	−1.3	−0.7	–	calm	Clear	18°.8	−1°.4	30°	−5°	12°	−3°	21°.0	33	–	–	–	–
Merowe	754.8	−5.6	−5.4	NE	very light	Clear	23°.9	−3°.6	36°	−1°	19°	+3°	27°.5	19	–	–	–	–
Atbara	758.2	−0.4	−1.0	NNE	moderate	Clear	24°.0	−3°.0	37°	−1°	20°	+2°	28°.5	15	–	–	–	–
Suakin	759.2	+0.1	+1.0	N	light	¼ Clouded	25°.4	−1°.8	30°	+1°	22°	0°	26°.0	63	0	9	27.3	rather rough
Khartoum	757.0	−0.4	+1.1	NE	very light	¼ Clouded	26°.6	−0°.4	39°	+1°	22°	+2°	30°.5	15	0	0	0	–
Kassala	757.4	+1.4	–	SSE	almost calm	Fog	27°.4	−3°.2	39°	–	23°	–	31°.0	53	0	0	0	–
Gallabat																		
Wad Medani	756.7	+0.3	+0.6	NE	very light	¾ Clouded	25°.0	−4°.0	37°	−5°	21°	0°	29°.0	37	0	0	0	–
Roseires																		
Dueim	756.8	−1.0	+0.5	NE	almost calm	Clear	26°.2	−3°.2	36°	−4°	21°	+3°	28°.5	57	0	2	7.2	–
El Obeid																		
Kodok																		
10th. April Assiut	762.1	+2.6	+1.2	NW	very light	Clear	18°.2	+1°.2	25°	−6°	9°	−8°	17°.0	45	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES

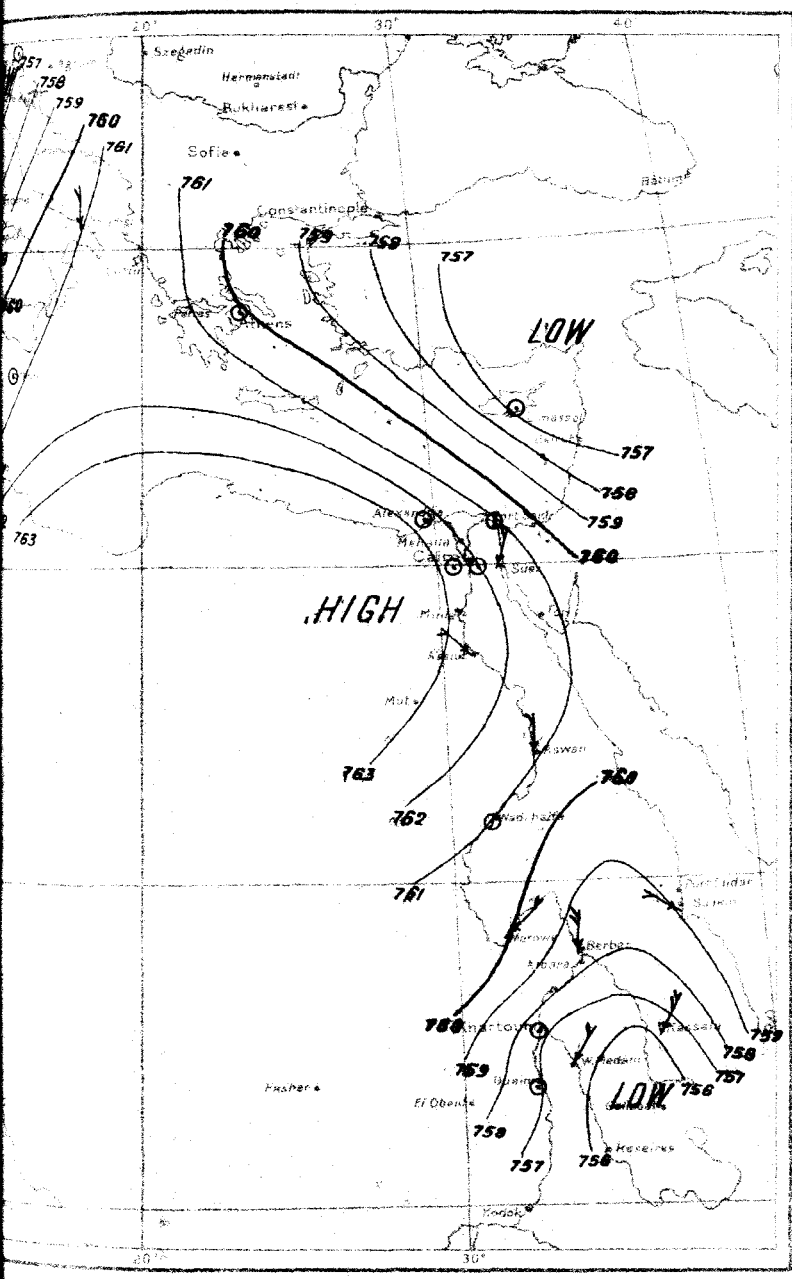


PROBABLE WEATHER — for 24 hours ending noon 12th. April.

Pressure is falling and a low pressure area which lay over Italy yesterday is apparently extending eastward. Warm weather and southerly winds are therefore probable.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	757.1	−1.1	—	calm	Clouded	8°.6	−0°.2	10°	6°	8°.0	63	2	calm
a	760.6	+0.1	SSW	almost calm	½ Clouded	13°.7	−0°.6	18°	11°	14°.5	75	0	calm
disi	761.3	+4.8	N	light	Clear	10°.8	+0°.2	15°	7°	11°.0	57	0	moderate
ns	760.0	−0.4	—	calm	Clouded	11°.1	+2°.3	12°	8°	10°.0	79	0	very slight
ssol (9 a.m.)	756.9	+2.0	NW	almost calm	¼ Clouded	17°.2	0°.0	21°	7°	14°.0	78	0	moderate

Scale of wind force

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

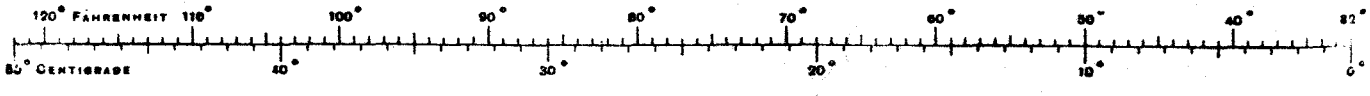
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 12th. April, 1907.

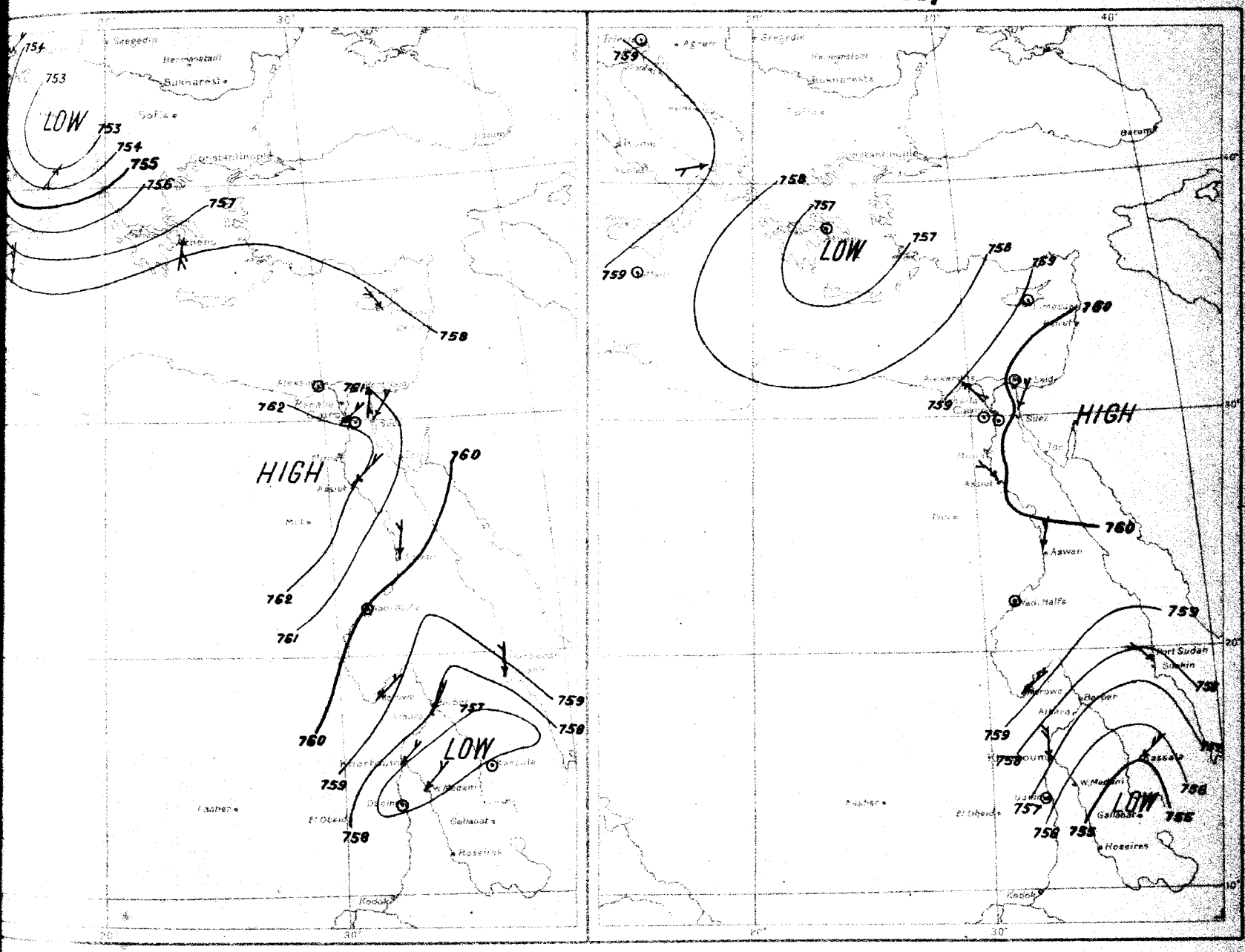
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.3	−2.1	−0.9	SE	light	Clear	16°.0	0°.0	20°	−4°	13°	−1°	16°.5	59	0	82	84.5	very slight
Port Said	760.5	−0.6	+0.5	ENE	almost calm	Clear	16°.6	+1°.4	19°	−4°	14°	−2°	16°.5	75	0	49	41.3	calm
Mehalla el Kubra																		
Suez	760.0	−1.5	−0.1	NNE	very light	Clear	18°.0	+1°.2	26°	−2°	12°	−2°	19°.0	69	0	15	9.6	moderate
Tor																		
Cairo Helwan	759.8	−1.4	−2.7	W	almost calm	Clear	16°.8	+2°.1	25°	−2°	12°	0°	18°.5	66	0	52	9.8	–
Cairo Giza	759.7	−1.7	−1.7	NE	almost calm	Clear	18°.8	+1°.3	27°	−1°	9°	−2°	18°.0	57	0	42	11.2	–
Minia																		
Assiut	759.8	−2.0	−0.4	NW	very light	Clear	19°.8	+0°.8	28°	−5°	11°	−1°	19°.5	41	–	–	–	–
Aswan	762.6	+1.1	+3.0	N	very light	Clear	20°.4	+0°.9	30°	−4°	14°	−3°	22°.0	41	–	–	–	–
Wadi Halfa	759.2	−0.5	−1.2	–	calm	Clear	20°.2	+1°.4	30°	−5°	15°	0°	22°.5	28	–	–	–	–
Merowe	759.8	+5.0	−0.4	NE	moderate	Clear	26°.1	+2°.2	35°	−2°	19°	+3°	27°.0	21	–	–	–	–
Atbara	758.5	+0.3	−0.7	N	moderate	Clear	25°.2	+1°.2	35°	−3°	17°	−1°	26°.0	18	–	–	–	–
Suakin	757.6	−1.6	−0.6	NW	light	½ Clouded	25°.6	+0°.2	28°	−1°	23°	+1°	25°.5	56	0	9	27.3	rough
Khartoum	757.1	+0.1	+1.2	N	fresh	¾ Clouded	27°.0	+0°.4	36°	−2°	23°	+3°	29°.5	19	0	0	0	–
Kassala	755.0	−2.4	–	NE	moderate	Clear	30°.0	+2°.6	37°	–	24°	–	30°.5	45	0	0	0	–
Gallabat																		
Wad Medani	755.9	−0.8	−0.2	ENE	fresh	½ Clouded	29°.5	+4°.5	39°	−3°	23°	+2°	31°.0	4	0	0	0	–
Roseires																		
Duelm	756.3	−0.5	0.0	N	almost calm	Clear	29°.8	+3°.6	38°	−2°	24°	+6°	31°.0	14	0	2	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	754.2	−2.9	ENE	very light	Clouded	7°.3	−1°.3	12°	7°	9°.5	57	8	very slight
a	757.9	−2.7	N	fresh	½ Clouded	14°.4	+0°.7	20°	13°	16°.5	71	0	moderate
disi	753.0	−8.3	WSW	very light	Clear	12°.6	+1°.8	18°	8°	13°.0	71	0	very slight
ns	757.2	−2.8	S	moderate	½ Clouded	13°.0	+1°.9	16°	11°	13°.5	83	0	rather rough
assol (9 am.)	758.2	+1.3	NW	very light	½ Clouded	17°.8	+0°.6	19°	9°	14°.0	67	0	rather rough

Scale of wind force

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

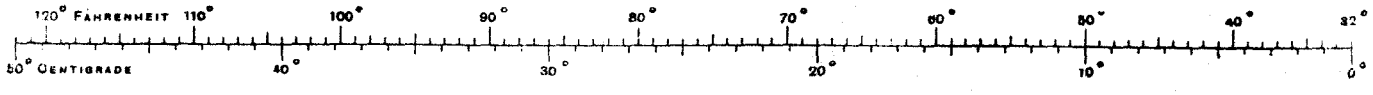
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 13th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm
Alexandria	757.8	−1.5	−2.9	SE	almost calm	¾ Clouded	20°.3	+4°.3	29°	+5°	15°	+1°	22°.0	70	0	82	84.5
Port Said	758.1	−2.4	−1.9	S	very light	¼ Clouded	19°.8	+3°.2	21°	−2°	15°	−1°	18°.0	52	0	49	41.3
Mehalla el Kubra																	
Suez	758.6	−1.4	−1.5	SSE	almost calm	Clear	21°.2	+3°.2	29°	+1°	15°	+1°	22°.0	57	0	15	9.6
Tor																	
Cairo (Helwan	756.6	−3.2	−5.9	SE	light	¾ Clouded	25°.1	+8°.3	30°	+3°	18°	+6°	24°.0	16	0	52	9.8
Cairo (Giza	758.4	−1.3	−3.0	SW	almost calm	Clouded	22°.0	+3°.2	30°	+2°	14°	+3°	22°.0	47	0	42	11.2
Minia																	
Assiut	758.0	−1.8	−2.2	E	very light	Clear	22°.2	+2°.4	31°	−2°	12°	0°	21°.5	41	—	—	—
Aswan	758.5	−4.1	−1.1	N	very light	Clear	22°.4	+2°.0	30°	−4°	12°	−5°	21°.0	22	—	—	—
Wadi Halfa	758.6	−0.6	−1.8	—	calm	Clear	20°.8	+0°.6	32°	−3°	13°	−2°	22°.5	22	—	—	—
Merowe	760.1	+0.3	−0.1	ENE	almost calm	Clear	25°.0	−1°.1	35°	−2°	18°	+2°	26°.5	24	—	—	—
Atbara	757.8	−0.7	−1.4	N	fresh	Clear	25°.2	0°.0	36°	−2°	20°	+2°	28°.0	11	—	—	—
Suakin	758.6	+1.0	+0.4	NW	light	Clear	27°.2	+1°.6	28°	−1°	19°	−3°	23°.5	37	0	9	27.3
Khartoum	758.3	+1.2	+2.4	NNE	very light	¼ Clouded	26°.0	−1°.0	37°	−1°	22°	+2°	29°.5	8	0	0	0
Kassala	756.5	+1.5	—	N	light	½ Clouded	30°.0	0°.0	38°	—	19°	—	28°.5	32	0	0	0
Gallabat																	
Wad Medani	757.4	+1.5	+1.3	NNE	very strong	¼ Clouded	27°.0	−2°.5	38°	−4°	20°	−1°	29°.0	4	0	0	0
Roseires																	
Dueim	757.7	+1.4	+1.4	N	light	Clear	29°.2	−0°.6	38°	−2°	21°	+3°	29°.5	8	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

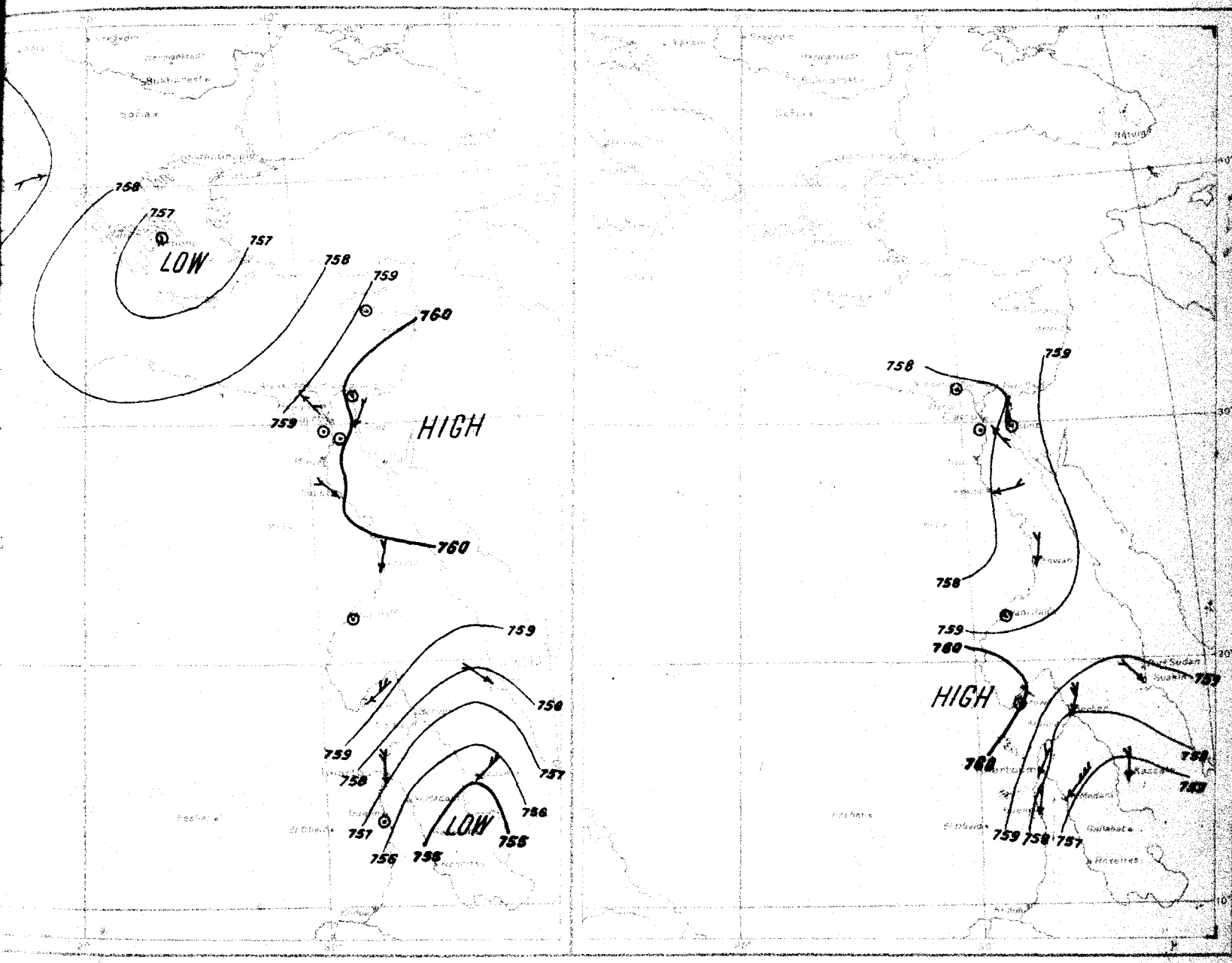


PROBABLE WEATHER — for 24 hours ending noon 14th. April.

Conditions are favourable for southerly winds and warm weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	758.7	+4.6	E	almost calm	¼ Clouded	8°.0	+0°.7	14°	6°	10°.0	57	0	calm
	758.5	+0.6	ESE	almost calm	Clear	14°.5	+0°.1	19°	11°	15°.0	79	0	very slight
	759.1	+6.1	W	light	Clear	10°.9	−1°.7	17°	6°	11°.5	62	0	rather rough
	756.3	−0.9	W	almost calm	Clear	13°.5	+0°.5	17°	11°	14°.0	62	0	very slight
(9 am.)	759.4	+1.2	NE	almost calm	Clear	16°.7	−1°.1	19°	7°	13°.0	71	0	very slight

Scale of wind force

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

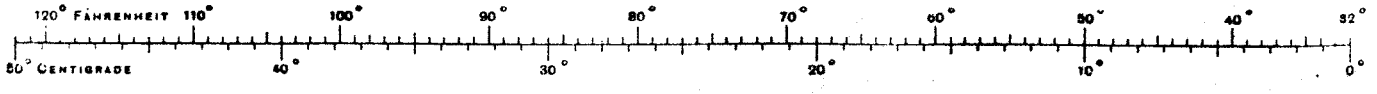
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 14th. April, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	752.5	−5.3	−8.0	SE	light	Clear	22°.0	+1°.7	31°	+7°	16°	+2°	23°.5	43	0	82	84.5	very slight
Port Said	754.6	−3.5	−5.4	NE	moderate	Clear	20°.2	+0°.4	30°	+7°	18°	+2°	24°.0	71	0	49	41.3	slight
Mehalla el Kubra																		
Suez	754.9	−3.7	−5.2	S	moderate	Clear	22°.2	+1°.0	32°	+4°	17°	+3°	24°.5	56	0	15	9.6	rough
Tor																		
Cairo Helwan	752.8	−3.8	−9.7	E	almost calm	Clouded	27°.4	+2°.3	33°	+6°	23°	+11°	28°.0	18	0	52	9.8	–
Cairo Giza	752.8	−5.6	−8.6	N	light	¾ Clouded	24°.8	+2°.8	34°	+6°	14°	+3°	24°.0	34	0	42	11.2	–
Minia																		
Assiut	755.4	−2.6	−4.8	SE	light	Clear	27°.0	+4°.8	34°	+1°	21°	+9°	27°.5	26	–	–	–	–
Aswan	757.3	−1.2	−2.3	N	very light	Clear	22°.6	+0°.2	35°	+1°	16°	−1°	25°.5	48	–	–	–	–
Wadi Halfa	755.9	−2.7	−4.5	N	very strong	Clear	30°.0	+9°.2	38°	+3°	19°	+4°	28°.5	7	–	–	–	–
Merowe	759.3	−0.8	−0.9	–	calm	Clear	26°.2	+1°.2	38°	+1°	17°	+1°	27°.5	24	–	–	–	–
Atbara	758.7	+0.9	−0.5	ENE	very light	Clear	22°.0	−3°.2	37°	−1°	16°	−2°	26°.5	16	–	–	–	–
Suakin	759.1	+0.5	+0.9	SE	very light	Clear	27°.2	0°.0	30°	+1°	19°	−3°	24°.5	57	0	9	27.3	rather rough
Khartoum	757.2	−1.1	+1.3	NNE	almost calm	¼ Clouded	27°.5	+1°.5	38°	0°	23°	+3°	30°.5	15	0	0	0	–
Kassala	757.4	+0.9	–	–	calm	Clear	31°.0	+1°.0	37°	–	16°	–	26°.5	30	0	0	0	–
Gallabat																		
Wad Medani	757.0	−0.4	+0.9	NE	almost calm	¼ Clouded	27°.5	+0°.5	38°	−4°	17°	−4°	27°.5	6	0	0	0	–
Roseires																		
Dueim	757.3	−0.4	+1.0	N	almost calm	Clear	25°.4	−3°.8	38°	−2°	20°	+2°	29°.0	31	0	2	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

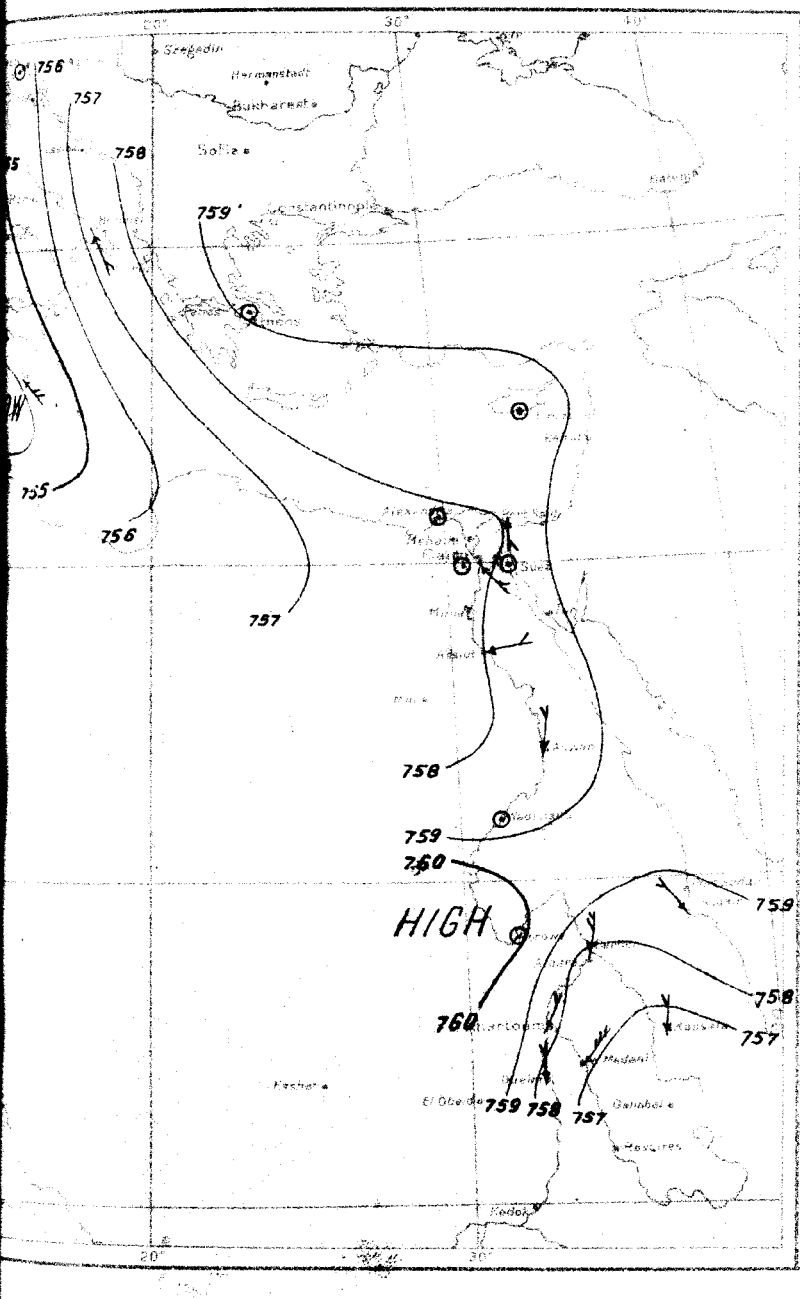


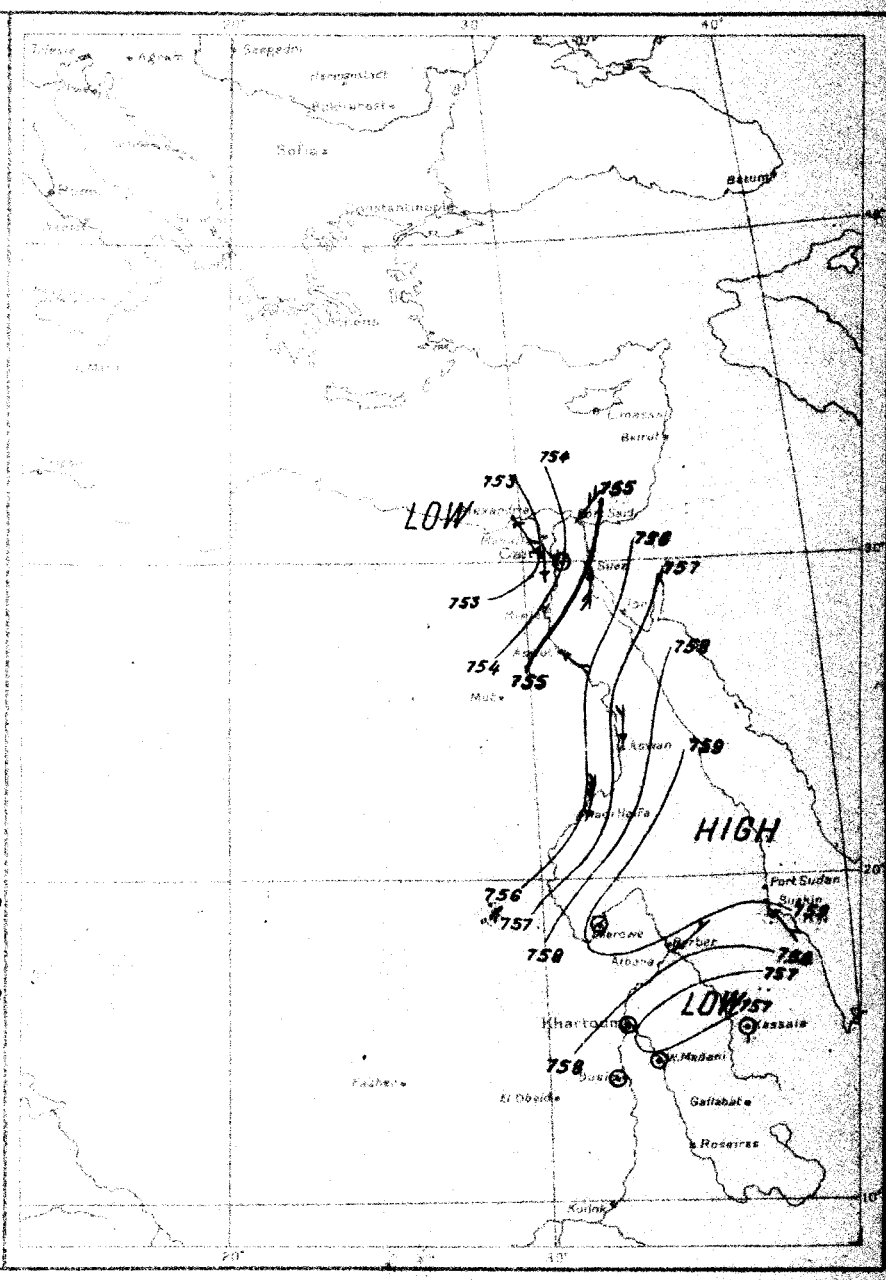
PROBABLE WEATHER — for 24 hours ending noon 15th. April.

A depression lies to the north-west of Alexandria and consequently fresh southerly winds veering to south-westerly are to be looked for. A high temperature and warm night are probable.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**





Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Beste	755.8	−2.9	ENE	almost calm	Clouded	9°.7	+1°.7	12°	6°	9°.0	49	0	calm
ntia	754.1	−4.4	SE	fresh	¼ Clouded	14°.4	−0°.1	16°	13°	14°.5	85	0	rather rough
ndisi	757.5	−1.6	SSE	light	½ Clouded	11°.0	+0°.1	17°	7°	12°.0	62	0	rather rough
hens	759.3	+3.0	—	calm	¾ Clouded	13°.0	−0°.5	20°	9°	14°.5	63	0	very slight
nassol (9 a.m.)	758.2	−1.2	—	calm	Clear	19°.4	+2°.7	21°	8°	14°.5	64	0	calm

Scale of wind force

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

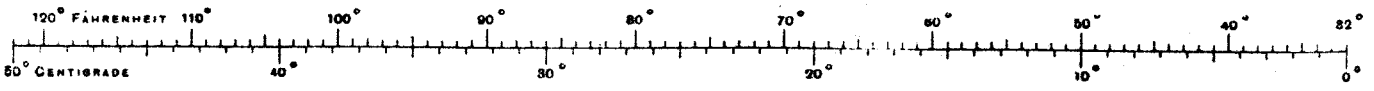
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 15th. April, 1907.

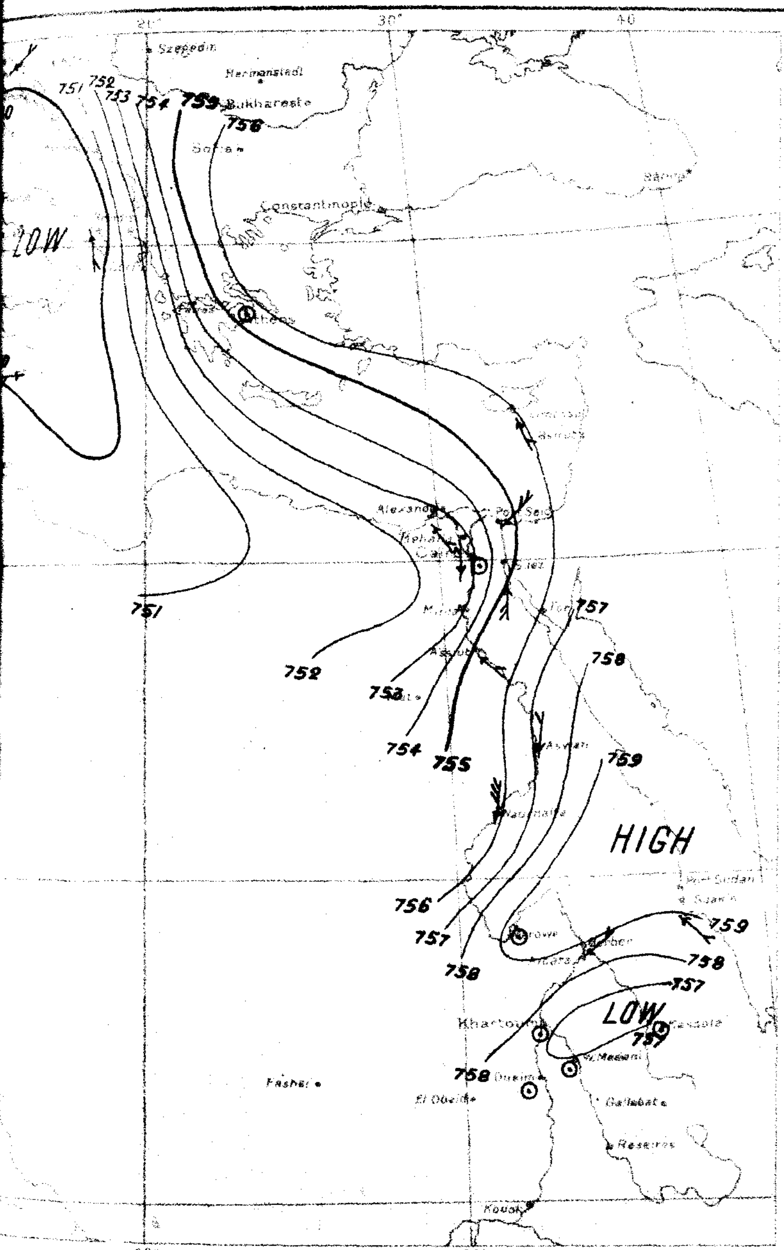
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	752.6	+0.1	−8.7	SW	light	Clear	19°.0	−3°.0	34°	+10°	17°	+3°	25°.5	81	0	82	84.5	very slight
Port Said	752.7	−1.9	−7.3	SW	light	Mist	21°.2	+1°.0	28°	+5°	20°	+4°	24°.0	73	0	49	41.3	slight
Mehalla el Kubra																		
Suez	754.4	−0.5	−5.7	S	very light	Clouded	22°.0	−0°.2	27°	−1°	18°	+4°	22°.5	74	0	15	9.6	very rough
Tor																		
Cairo Helwan	754.3	+1.5	−8.2	ESE	almost calm	Clear	24°.7	−2°.7	36°	+9°	23°	+11°	29°.5	38	0	52	9.8	–
Cairo Giza	753.9	+1.1	−7.5	SSW	very light	Clear	24°.7	−0°.1	35°	+7°	16°	+5°	25°.5	41	0	42	11.2	–
Minia																		
Assiut	754.4	−1.0	−5.8	NW	very light	Clear	27°.6	+0°.6	37°	+4°	19°	+7°	28°.0	35	–	–	–	–
Aswan	756.8	−0.5	−2.8	N	very light	Clear	28°.5	+5°.9	38°	+4°	22°	+5°	30°.0	56	–	–	–	–
Wadi Halfa	756.2	+0.3	−4.2	N	very strong	Clear	32°.8	+2°.8	42°	+7°	24°	+9°	33°.0	6	–	–	–	–
Merowe	757.7	−1.6	−2.5	SE	very strong	Clear	32°.0	+5°.8	41°	+4°	21°	+5°	31°.0	11	–	–	–	–
Atbara	758.6	−0.1	−0.6	–	calm	Clear	27°.0	+5°.0	39°	+1°	19°	+1°	29°.0	35	–	–	–	–
Suakin	759.3	+0.2	+1.1	SE	light	Clear	28°.2	+1°.0	31°	+2°	20°	−2°	25°.5	74	0	9	27.3	rather rough
Khartoum	757.1	−0.1	+1.2	E	very light	Clear	30°.0	+2°.5	39°	+1°	19°	−1°	29°.0	7	0	0	0	–
Kassala	757.0	−0.4	–	SE	almost calm	½ Clouded	30°.8	−0°.2	38°	–	18°	–	28°.0	26	0	0	0	–
Gallabat																		
Wad Medani	757.9	+0.9	+1.8	SE	fresh	Clear	28°.5	+1°.0	39°	−3°	16°	−5°	27°.5	4	0	0	0	–
Roseires																		
Duelm	757.6	+0.3	+1.3	SE	almost calm	Clear	29°.2	+3°.8	39°	−1°	19°	+1°	29°.0	29	0	2	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

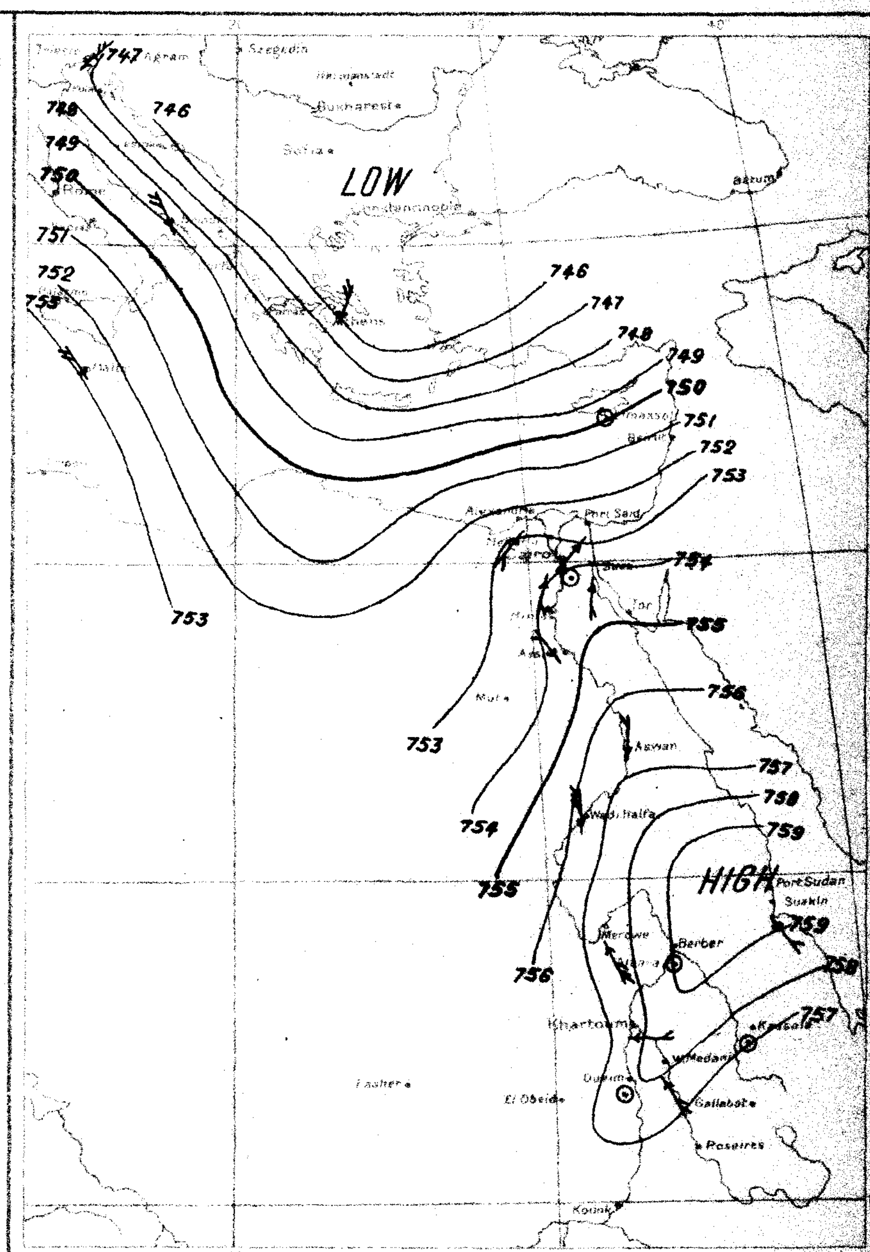


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

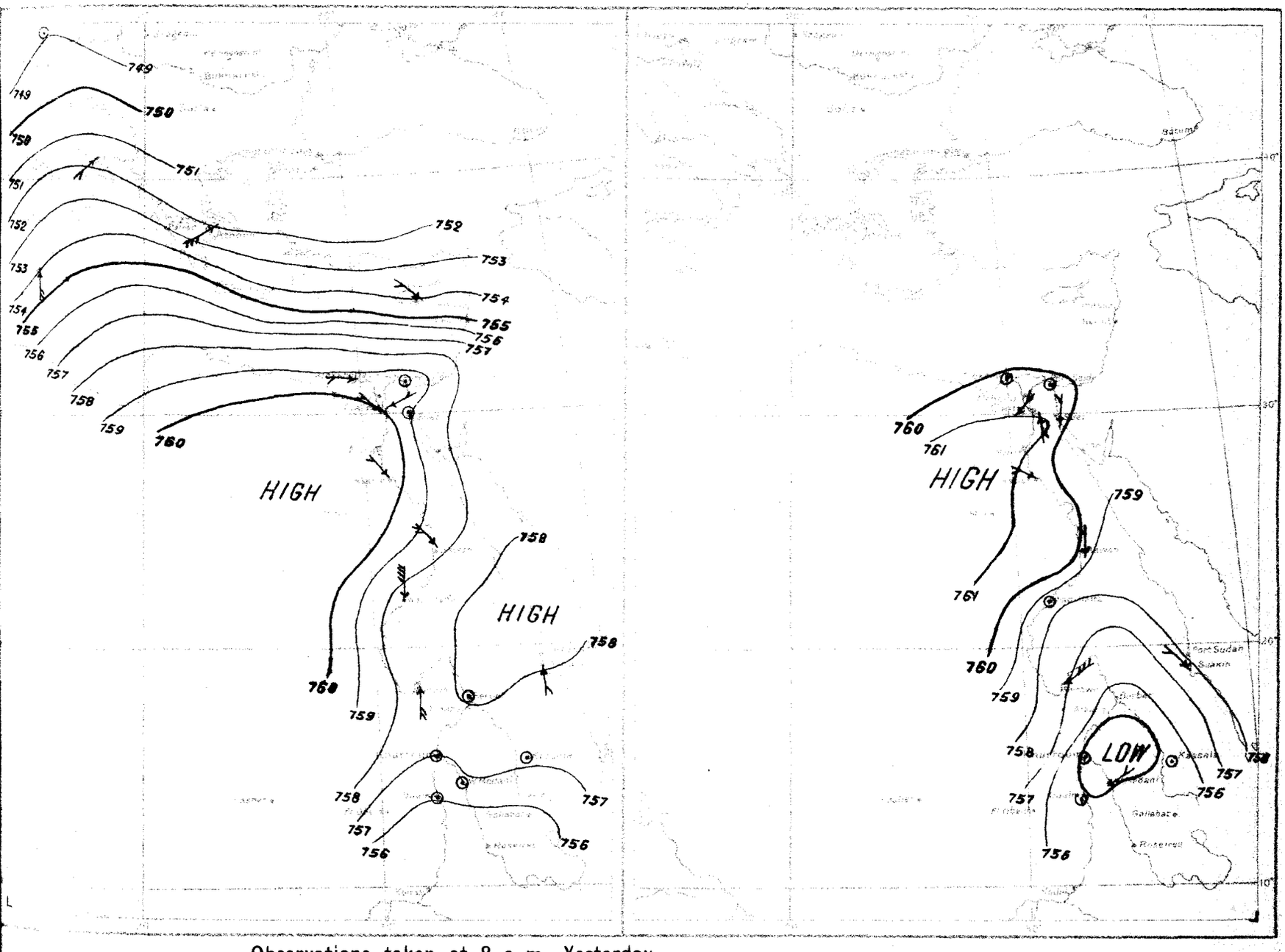
STATION	BAROMETER		WIND		CLOUD	TEMPERATURE CENTIGRADE					HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Direction	FORCE		Reading	Change in past 24 hours	Max.	Min.	Mean of the day			
	mm.	mm.										mm.	
este	750.7	−5.1	ENE	light	Clouded	10°.6	+0°.9	14°	8°	11°.0	66	0	very slight
lta	749.9	−4.2	W	moderate	Clouded	12°.6	−1°.8	16°	12°	14°.0	82	0	moderate
ndisi	749.5	−8.0	SSE	fresh	Rain	8°.6	−2°.4	15°	6°	10°.5	77	5	very rough
ens	755.6	−3.7	NNW	almost calm	¾ Clouded	13°.1	+0°.1	17°	9°	13°.0	62	0	very slight
assol (9 am.)	756.4	−1.8	SE	light	Clear	18°.3	−1°.1	21°	9°	15°.0	84	0	moderate

Scale of wind force

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

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	749.1	+2.1	—	calm	Clouded	9°.0	−1°.2	12°	6°	9°.0	87	9	calm
Malta	754.1	+1.3	S	fresh	Clouded	14°.9	+1°.3	16°	11°	13°.5	77	0	very slight
Brindisi	751.8	+2.4	SW	very light	Clear	11°.0	+1°.8	17°	8°	12°.5	56	0	very slight
Athens	751.9	+5.6	WSW	very strong	¼ Clouded	14°.2	+0°.8	14°	11°	12°.5	71	5	rough
Limassol (9 a.m.)	754.1	+4.1	NW	light	¼ Clouded	18°.3	−3°.9	25°	12°	18°.5	74	0	moderate

Scale of wind force

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

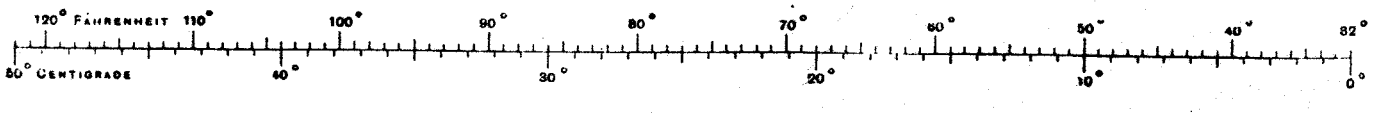
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 16th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.4	+6.8	−2.3	W	light	½ Clouded	17°.4	−1°.6	33°	+10°	15°	0°	24°.0	67	0	82	84.5
Port Said	760.6	+7.9	+0.7	W	almost calm	Clear	18°.5	−2°.7	34°	+10°	16°	0°	25°.0	71	0	49	41.3
Mehalla el Kubra																	
Suez	759.0	+4.6	−1.0	NE	almost calm	Clear	21°.2	−0°.8	26°	−4°	16°	0°	21°.0	43	0	15	9.6
Tor																	
Cairo Helwan	759.8	+5.5	−1.8	ENE	very light	Clear	16°.8	−7°.9	36°	+7°	15°	+1°	25°.5	58	0	52	9.8
Cairo Giza	760.1	+6.2	−0.9	NW	very light	Clear	18°.4	−6°.3	35°	+5°	12°	−1°	23°.5	60	0	42	11.2
Minia																	
Assiut	760.4	+6.0	+0.4	NW	very light	Clear	23°.4	−4°.2	37°	+3°	16°	+2°	26°.5	33	—	—	—
Aswan	758.5	+1.7	−1.0	NW	moderate	Clouded	25°.2	−3°.3	39°	+3°	18°	−1°	28°.5	49	—	—	—
Wadi Halfa	757.4	+1.2	−1.8	N	storm	Clear	28°.2	−4°.6	43°	+5°	25°	+9°	34°.0	14	—	—	—
Merowe	757.5	−0.2	−3.1	S	moderate	Clear	32°.4	+0°.4	42°	+5°	21°	+5°	31°.5	9	—	—	—
Atbara	758.4	−0.2	0.0	—	calm	Clear	28°.0	+1°.0	41°	+2°	19°	+1°	30°.0	22	—	—	—
Suakin	758.2	−1.1	−0.5	S	very light	Clear	28°.2	0°.0	32°	+1°	22°	+1°	27°.0	77	0	9	27.3
Khartoum	757.0	−0.1	+1.0	S	almost calm	Clear	30°.5	+0°.5	41°	+2°	22°	+2°	31°.5	10	0	0	0
Kassala	757.3	+0.3	—	SSE	almost calm	Clear	26°.0	−4°.8	39°	—	18°	—	28°.5	30	0	0	0
Gallabat																	
Wad Medani	756.9	−1.0	+1.2	SE	almost calm	Clear	31°.0	+2°.5	41°	−1°	19°	−3°	30°.0	5	0	0	0
Roseires																	
Duein	756.1	−1.5	−0.1	S	almost calm	Clear	33°.2	+4°.0	41°	+1°	21°	+3°	31°.0	13	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

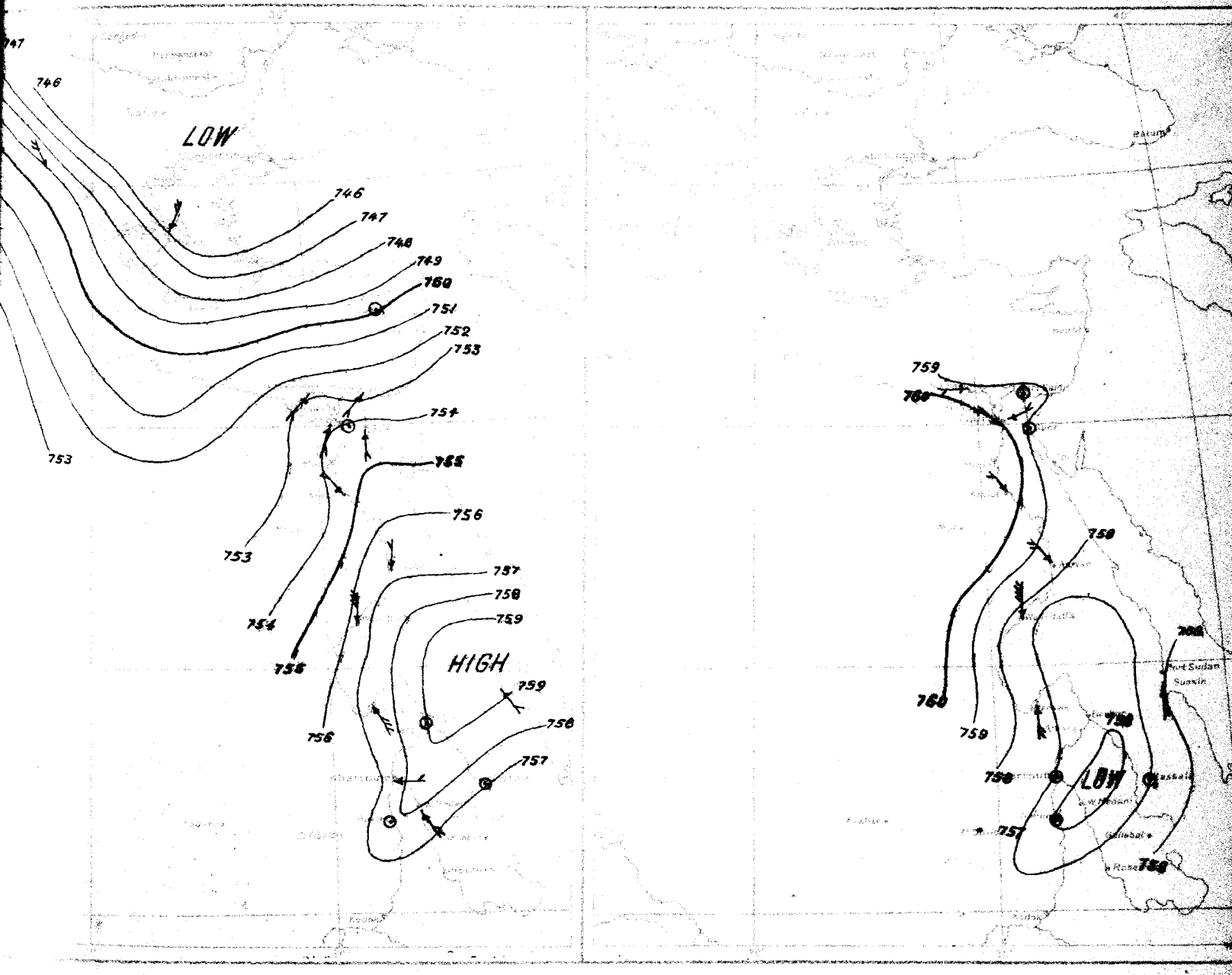


PROBABLE WEATHER — for 24 hours ending noon 17th. April.

The low pressure system which caused the warm weather of Sunday has moved off to the east and fine cool weather is now probable.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	747.0	−3.7	ENE	fresh	Clouded	10°.2	−0°.4	13°	6°	9°.5	60	1	slight
	752.8	+2.9	NW	fresh	½ Clouded	13°.6	+1°.0	16°	11°	13°.5	79	6	rather rough
	749.4	−0.1	NW	moderate	½ Clouded	9°.2	+0°.6	16°	7°	11°.5	71	10	rather rough
	746.3	−9.3	NNE	moderate	Clouded	13°.4	+0°.3	18°	11°	14°.5	73	5	moderate
l (9 am.)	750.0	−6.4	E	almost calm	Fog	22°.2	+3°.9	24°	13°	18°.5	67	0	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

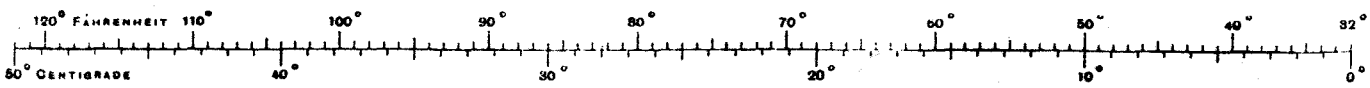
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 17th. April, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	760.5	+1.1	−0.6	SE	almost calm	½ Clouded	17°.0	−0°.4	22°	−1°	13°	−2°	17°.5	61	0	82	84.5	calm
Port Said	760.9	+0.3	+1.0	—	calm	½ Clouded	16°.8	−1°.7	30°	+6°	13°	−3°	21°.5	73	0	49	41.3	calm
Mehalla el Kubra																		
Suez	760.7	+1.7	+0.7	N	very light	Clear	20°.2	−1°.0	28°	−2°	14°	−2°	21°.0	55	0	15	9.6	moderate
Tor																		
Cairo Helwan	760.4	+0.6	−1.2	SSE	very light	¼ Clouded	20°.2	+3°.4	25°	−4°	13°	−1°	19°.0	25	0	52	9.8	—
Cairo Giza	761.0	+0.9	0.0	NE	very light	¾ Clouded	17°.9	−0°.5	26°	−4°	8°	−5°	17°.0	63	0	42	11.2	—
Minia																		
Assiut	760.5	+0.1	+0.5	NW	very light	Clear	19°.2	−4°.2	29°	−5°	11°	−3°	20°.0	40	—	—	—	—
Aswan	759.9	+1.4	+0.4	N	very light	Clear	25°.8	+0°.6	38°	+2°	15°	−4°	26°.5	32	—	—	—	—
Wadi Halfa	758.6	+1.2	−0.6	—	calm	Clear	22°.8	−5°.4	37°	−1°	15°	−1°	26°.0	21	—	—	—	—
Merowe	757.2	−0.3	−3.4	NE	very strong	Clear	32°.5	+0°.1	43°	+6°	23°	+7°	33°.0	15	—	—	—	—
Atbara																		
Suakin	757.8	−0.4	−0.9	NW	very light	½ Clouded	28°.6	+0°.4	34°	+3°	24°	+3°	29°.0	76	0	9	27.3	rather rough
Khartoum	755.1	−1.9	−0.9	NNE	almost calm	Clear	32°.0	+1°.5	42°	+3°	22°	+2°	32°.0	19	0	0	0	—
Kassala	755.5	−1.8	—	S	almost calm	Clear	30°.2	+4°.2	41°	—	20°	—	30°.5	31	0	0	0	—
Gallabat																		
Wad Medani	755.1	−1.8	−0.6	ENE	very light	Clear	31°.5	+0°.5	42°	0°	19°	−3°	30°.5	6	0	0	0	—
Roseires																		
Dueim	755.2	−0.9	−1.0	N	almost calm	Clear	30°.6	−2°.6	42°	+2°	21°	+3°	31°.5	20	0	2	7.2	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

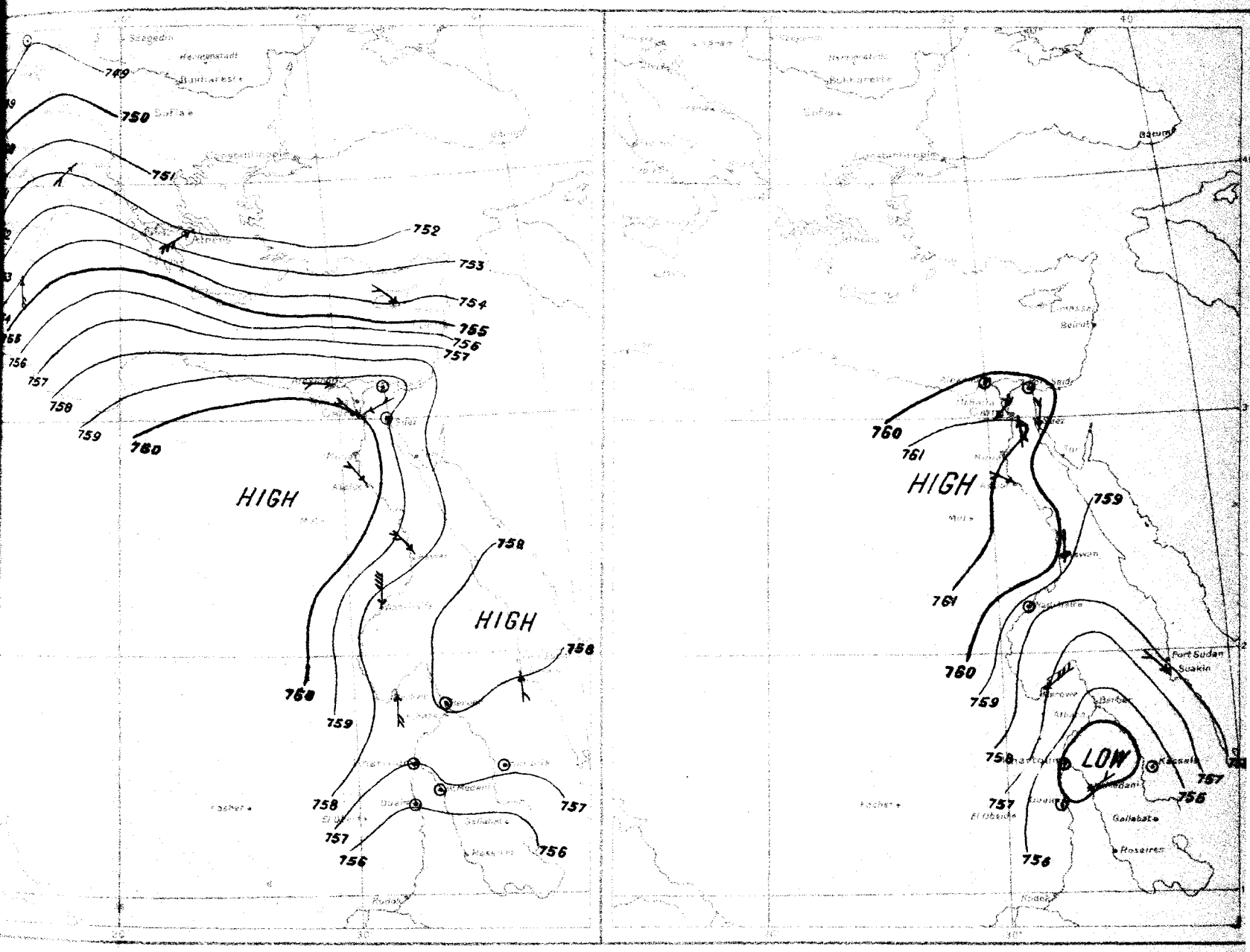


PROBABLE WEATHER — for 24 hours ending noon 18th. April.

Conditions are favourable to continued fine cool weather with northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	749.1	+2.1	—	calm	Clouded	9°.0	−1°.2	12°	6°	9°.0	87	9	calm
tta	754.1	+1.3	S	fresh	Clouded	14°.9	+1°.3	16°	11°	13°.5	77	0	very slight
ndisi	751.8	+2.4	SW	very light	Clear	11°.0	+1°.8	17°	8°	12°.5	56	0	very slight
ens	751.9	+5.6	WSW	very strong	¼ Clouded	14°.2	+0°.8	14°	11°	12°.5	71	5	rough
nassol (9 a.m.)	754.1	+4.1	NW	light	¼ Clouded	18°.3	−3°.9	25°	12°	18°.5	74	0	moderate

Scale of wind force

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

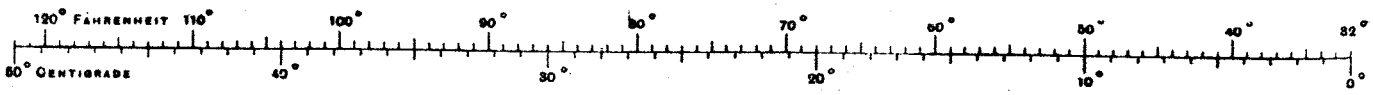
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 18th. April, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	755.6	−4.9	−5.1	E	fresh	¾ Clouded	17°.0	0°.0	24°	+1°	13°	−2°	18°.5	61	0	82	84.5	sligh
Port Said	758.3	−2.6	−1.6	NE	moderate	Clear	18°.0	+1°.2	22°	−2°	16°	0°	19°.0	82	0	49	41.3	moder
Mehalla el Kubra																		
Suez	757.7	−3.0	−2.3	NW	very light	Clear	21°.5	+1°.3	29°	−1°	14°	−2°	21°.5	40	0	15	9.6	sligh
Tor																		
Cairo Helwan	755.6	−4.8	−6.0	SSW	moderate	Clear	24°.4	+4°.2	30°	+1°	17°	+3°	23°.5	15	0	52	9.8	–
Cairo Giza	756.3	−4.7	−4.7	NW	almost calm	Clear	19°.5	+1°.6	28°	−2°	10°	−3°	19°.0	51	0	42	11.2	–
Minia																		
Assiut	756.4	−4.1	−3.6	E	very light	Clear	21°.8	+2°.6	30°	−4°	11°	−3°	20°.5	43	–	–	–	–
Aswan	757.5	−2.4	−2.0	N	very light	Clear	23°.2	−2°.6	39°	+3°	16°	−3°	27°.5	39	–	–	–	–
Wadi Halfa	756.2	−2.4	−3.0	N	almost calm	Clear	22°.4	−0°.4	37°	−1°	17°	+1°	27°.0	26	–	–	–	–
Merowe	756.2	−1.0	−4.4	NE	almost calm	Clear	35°.0	+2°.5	43°	+6°	23°	+7°	33°.0	5	–	–	–	–
Atbara																		
Suakin	757.4	−0.4	−1.3	N	very light	½ Clouded	27°.8	−0°.8	31°	0°	24°	+3°	27°.5	73	0	9	27.3	rath reg
Khartoum	753.3	−1.8	−2.7	NE	very light	Clear	39°.0	+7°.0	43°	+4°	24°	+4°	33°.5	7	0	0	0	–
Kassala	753.8	−1.7	–	E	fresh	Clear	35°.2	+5°.0	42°	–	30°	–	36°.0	35	0	0	0	–
Gallabat																		
Wad Medani	752.9	−2.2	−2.8	ENE	moderate	Clear	33°.5	+2°.0	43°	+1°	25°	+3°	34°.0	7	0	0	0	–
Roseires																		
Dueim	755.8	+0.6	−0.4	NW	almost calm	Clear	32°.2	+1°.6	43°	+3°	23°	+5°	33°.0	19	0	2	7.2	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

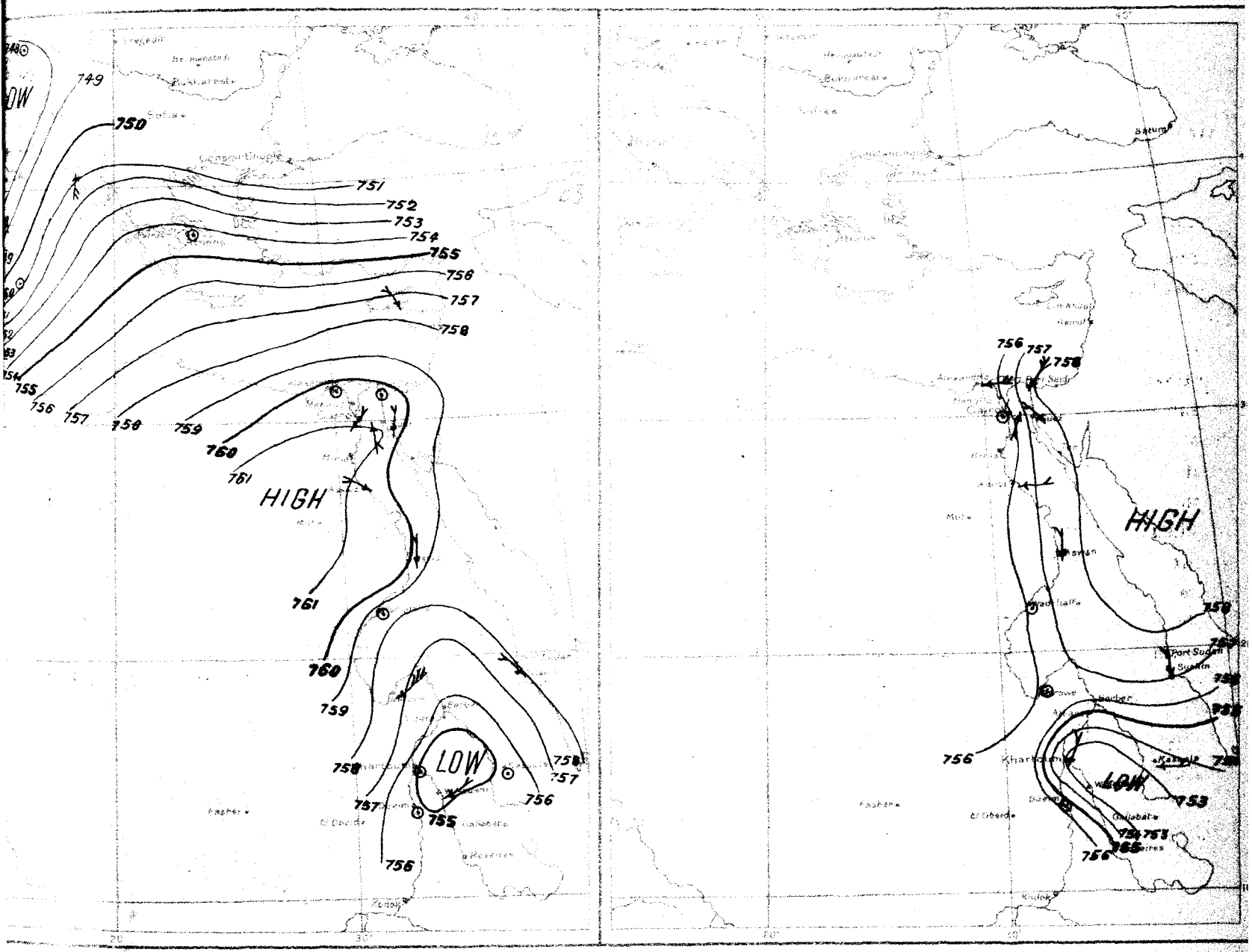


PROBABLE WEATHER — for 24 hours ending noon 19th. April.

There are indications of the approach of another area of low pressure so that warm weather and southerly winds may be looked for.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	747.6	−1.5	E	almost calm	Clouded	9°.4	+0°.4	13°	8°	10°.5	80	10	calm
a	750.9	−3.2	—	calm	Mist	15°.2	+0°.3	19°	12°	15°.5	82	0	calm
lisi	751.0	−0.8	S	moderate	¾ Clouded	10°.1	−0°.9	15°	7°	11°.0	69	1	rather rough
78	754.5	+2.6	SW	almost calm	¾ Clouded	14°.1	−0°.1	18°	11°	14°.5	74	0	very slight
88ol (9 a.m.)	757.7	+3.6	NW	very light	Clouded	17°.8	−0°.5	21°	8°	14°.5	72	0	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

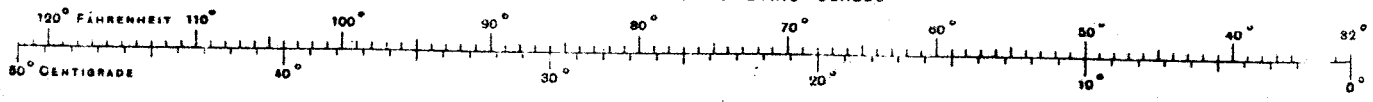
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 19th. April, 1907.

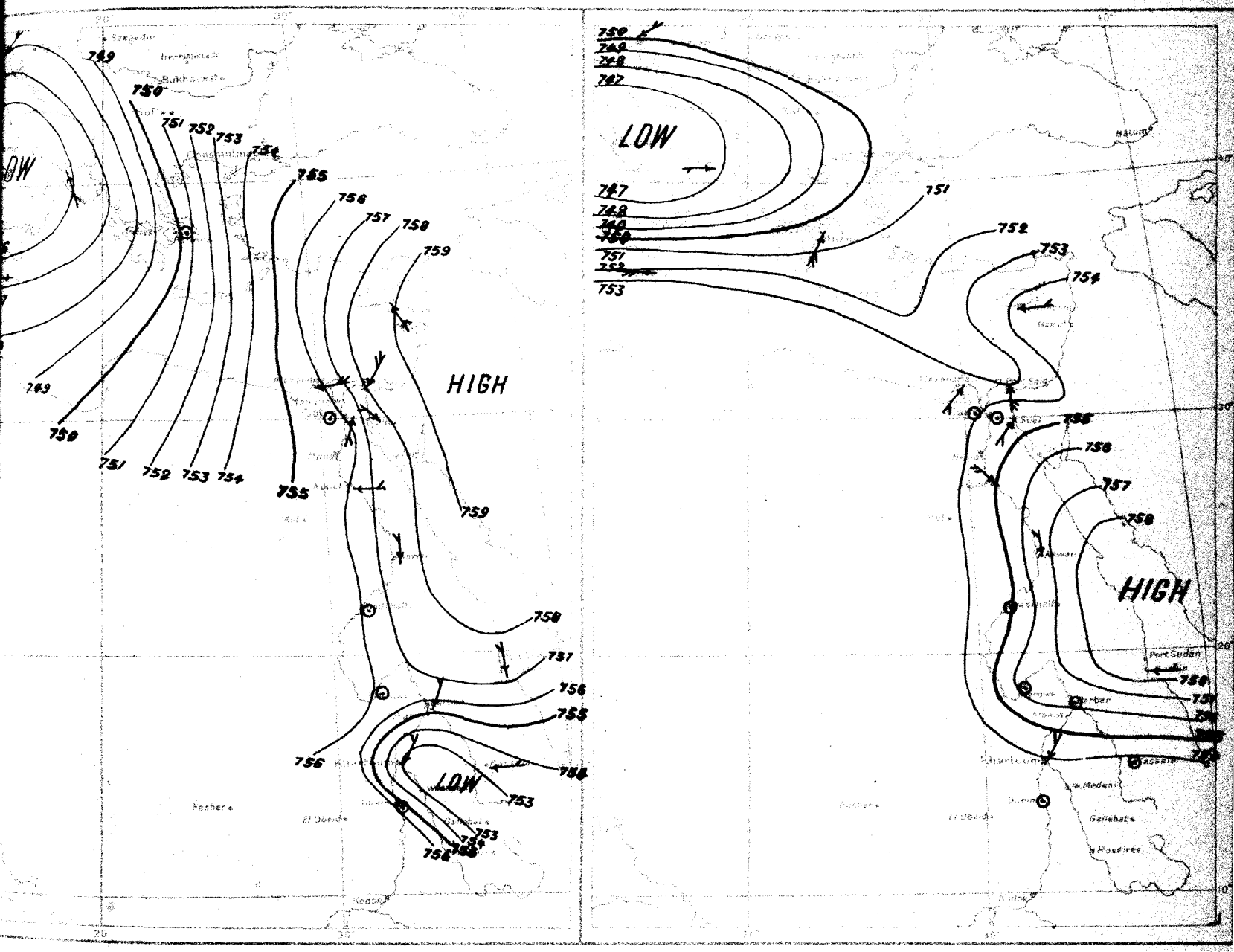
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	753.6	−2.0	−7.5	SW	light	½ Clouded	18°.0	+1°.0	32°	+9°	16°	+1°	24°.0	80	0	82	84.6	ve sli
Port Said	753.0	−5.3	−6.9	S	fresh	Mist	26°.4	+8°.4	27°	+3°	18°	+2°	22°.5	34	0	49	41.3	mode
Mehalla el Kubra																		
Suez	754.7	−3.0	−5.3	SW	light	¼ Clouded	22°.8	+1°.3	28°	−2°	20°	+4°	24°.0	59	0	15	9.6	rati rou
Tor																		
Cairo Helwan	754.1	−1.5	−7.5	W	almost calm	Clear	29°.2	+4°.8	37°	+8°	25°	+11°	31°.0	13	0	52	9.8	-
Cairo Giza	754.1	−2.2	−6.9	S	almost calm	Clear	27°.5	+8°.0	36°	+6°	20°	+7°	28°.0	26	0	42	11.2	-
Minia																		
Assiut	754.7	−1.7	−5.3	NW	moderate	Clear	24°.8	+3°.0	33°	−1°	19°	+5°	26°.0	32	—	—	—	-
Aswan	756.7	−0.8	−2.8	N	very light	Clear	24°.6	+1°.2	38°	+2°	17°	−2°	27°.5	53	—	—	—	-
Wadi Halfa	754.9	−1.3	−4.3	—	calm	Clear	29°.4	+7°.2	42°	+4°	19°	+3°	30°.5	14	—	—	—	-
Merowe	756.6	+0.4	−4.0	NE	almost calm	Clear	29°.5	−5°.5	44°	+7°	23°	+7°	33°.5	8	—	—	—	-
Atbara	755.6	+0.2	−2.8	N	almost calm	Clear	27°.2	−1°.8	43°	+4°	22°	+4°	32°.5	27	—	—	—	-
Suakin	758.5	+1.1	−0.2	E	very light	Clear	28°.4	+0°.6	30°	−1°	24°	+3°	27°.0	76	0	9	27.3	rati rou
Khartoum	754.0	+0.7	−2.0	NE	very light	Clear	32°.7	−6°.3	43°	+4°	23°	+3°	33°.0	13	0	0	0	-
Kassala	753.6	−0.2	—	E	almost calm	Clear	34°.2	−1°.0	42°	—	25°	—	33°.5	40	0	0	0	-
Gallabat																		
Wad Medani	752.2	−0.7	−3.5	NE	light	Clear	34°.5	+1°.0	43°	+1°	24°	+2°	33°.5	14	0	0	0	-
Roseires																		
Dueim	753.8	−2.0	−2.4	N	almost calm	Clear	33°.8	+1°.6	43°	+3°	23°	+5°	33°.0	18	0	2	7.2	-
El Obeid																		
Kodok																		
Atbara 17th. April	756.8	−2.1	−2.1	N	light	Clear	31°.8	+3°.8	43°	+4°	24°	+6°	33°.5	10	—	—	—	-
,, 18th. April	755.4	−0.9	−3.0	NNE	light	Clear	29°.0	−2°.8	44°	+5°	23°	+5°	33°.5	24	—	—	—	-

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	747.8	+0.2	ENE	fresh	Clouded	11°.0	+1°.6	12°	7°	9°.5	60	0	slight
	747.1	−3.8	W	moderate	Clouded	12°.6	−2°.6	16°	12°	14°.0	82	1	moderate
isi	743.9	−5.1	SSE	light	Clouded	10°.6	+0°.5	17°	7°	12°.0	58	0	moderate
s	750.2	−4.3	—	calm	Clouded	15°.2	+1°.1	18°	13°	15°.5	87	0	very slight
sol (9 am.)	758.7	+1.0	SE	light	½ Clouded	17°.8	0°.0	21°	9°	15°.0	67	0	moderate

Scale of wind force

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

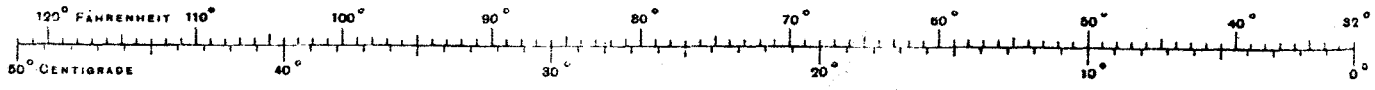
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Saturday 20th. April, 1907.**

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	757.6	+4.0	−4.7	NW	fresh	½ Clouded	16°.0	−2°.0	26°	+3°	15°	0°	20°.5	79	0	82	84.6	slight
Port Said	756.2	+3.2	−3.7	W	fresh	Mist	18°.0	−8°.4	36°	+12°	18°	+2°	27°.0	84	0	49	41.3	moderate
Mehalla el Kubra																		
Suez	756.4	+1.7	−3.6	NW	light	¼ Clouded	21°.2	−1°.6	28°	−2°	18°	+2°	23°.0	57	0	15	9.6	rough
Tor																		
Cairo (Helwan	757.5	+3.4	−4.1	E	very strong	Clouded	16°.7	−12°.5	42°	+13°	16°	+2°	29°.0	72	0	52	9.8	—
Cairo (Giza	758.1	+4.0	−2.9	WNW	fresh	Clouded	17°.8	−9°.7	40°	+10°	16°	+3°	28°.0	69	0	42	11.2	—
Minia																		
Assiut	757.8	+3.1	−2.2	NW	moderate	Clear	26°.2	+1°.4	37°	+3°	25°	+11°	31°.0	39	—	—	—	—
Aswan	755.8	−0.9	−3.7	N	very light	Clear	26°.8	+2°.2	41°	+5°	21°	+2°	31°.0	55	—	—	—	—
Wadi Halfa	753.5	−1.4	−5.7	N	very strong	Clear	33°.8	+4°.4	44°	+6°	23°	+7°	33°.5	9	—	—	—	—
Merowe	755.2	−1.4	−5.4	E	almost calm	Clear	32°.7	+3°.2	44°	+7°	24°	+8°	34°.0	13	—	—	—	—
Atbara	754.3	−1.3	−4.1	NE	moderate	Clear	30°.6	+3°.4	43°	+4°	22°	+4°	32°.5	20	—	—	—	—
Suakin	756.8	−1.7	−1.9	SW	very light	Clear	30°.4	+2°.0	31°	0°	22°	+1°	26°.5	47	0	9	27.3	rather rough
Khartoum	752.8	−1.2	−3.2	NE	almost calm	Clear	32°.5	−0°.2	43°	+4°	23°	+3°	33°.0	18	0	0	0	—
Kassala	752.6	−1.0	—	E	light	Clear	34°.2	0°.0	41°	—	23°	—	32°.0	40	0	0	0	—
Gallabat																		
Wad Medani	752.4	+0.2	−3.3	ENE	moderate	Clear	32°.0	−2°.5	43°	+1°	24°	+2°	33°.5	24	0	0	0	—
Roseires																		
Dueim	754.0	+0.2	−2.2	NW	almost calm	Clear	31°.2	−2°.6	46°	+6°	26°	+8°	36°.0	16	0	2	7.2	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

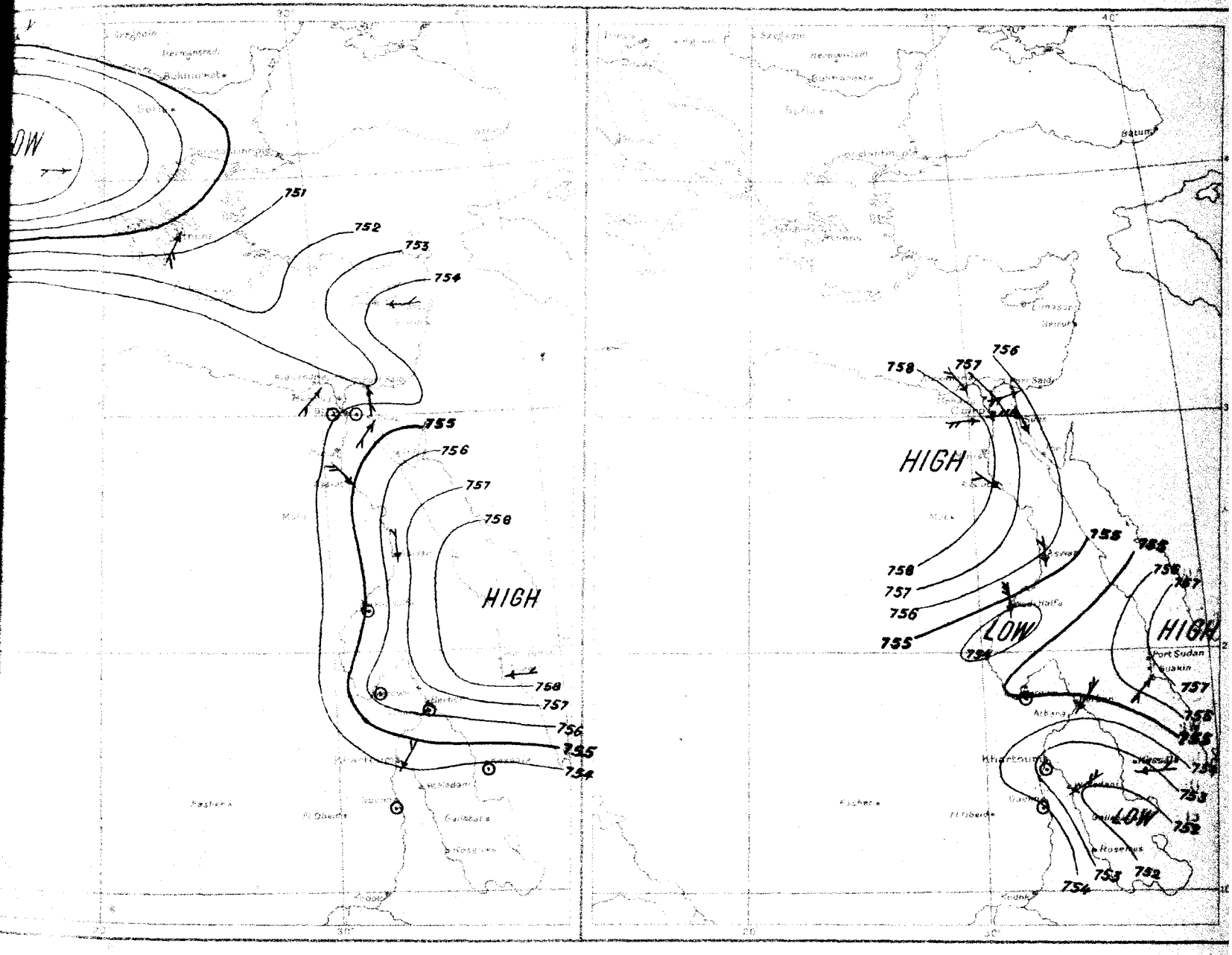


PROBABLE WEATHER — for 24 hours ending noon 21st. April.

Conditions are favourable for fresh westerly to north-westerly winds with some rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	750.1	+2.3	ENE	light	Clouded	10°.8	−0°.2	15°	10°	12°.5	54	0	calm
	752.6	+5.5	W	fresh	¾ Clouded	13°.3	+0°.7	15°	11°	13°.0	71	3	rather rough
isi	746.6	+0.7	W	very light	½ Clouded	10°.7	+0°.1	17°	7°	12°.0	61	5	very slight
s	750.7	+0.5	SW	fresh	¼ Clouded	14°.6	−0°.6	21°	13°	17°.0	53	0	rather rough
ssol (9 a.m.)	754.6	−4.1	E	very light	Fog	21°.1	+3°.3	23°	12°	17°.5	75	0	moderate

Scale of wind force

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

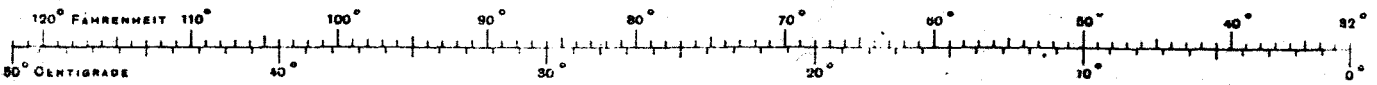
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 21st. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	764.1	+6.5	+2.2	NE	light	½ Clouded	16°.4	+0°.4	20°	−4°	14°	−1°	17°.0	60	0	82	84.6
Port Said	763.6	+7.4	+4.7	N	almost calm	¼ Clouded	16°.4	−1°.6	33°	+7°	16°	−1°	24°.5	58	0	49	41.3
Mehalla el Kubra																	
Suez	762.7	+6.3	+3.0	N	very light	¼ Clouded	18°.0	−3°.2	25°	−6°	13°	−4°	19°.0	62	0	15	9.6
Tor																	
Cairo (Helwan	762.6	+5.1	+2.6	SE	moderate	¾ Clouded	15°.0	−1°.7	24°	−10°	13°	−5°	18°.5	62	0	52	9.8
Cairo (Giza	763.6	+5.5	+3.4	N	light	¾ Clouded	15°.4	−2°.4	26°	−6°	12°	−2°	19°.0	66	0	42	11.2
Minia																	
Assiut	760.5	+2.7	+1.1	NNW	very light	Clear	17°.4	−8°.8	30°	−7°	15°	−1°	22°.5	57	—	—	—
Aswan	757.4	+1.6	−1.5	N	light	Clear	27°.2	+0°.4	42°	+4°	21°	+1°	31°.5	49	—	—	—
Wadi Halfa	756.5	+3.0	−1.6	N	light	Clear	26°.8	−7°.0	46°	+6°	18°	−1°	32°.0	23	—	—	—
Merowe	755.7	+0.5	−3.1	E	almost calm	Clear	27°.0	−5°.7	45°	+4°	23°	+3°	34°.0	14	—	—	—
Atbara	754.9	+0.6	−2.6	E	strong	Clear	31°.6	+1°.0	44°	+3°	23°	+2°	33°.5	21	—	—	—
Suakin	757.1	+0.3	−1.3	S	very light	Clear	29°.6	−0°.8	34°	+3°	24°	+1°	29°.0	77	0	9	27.3
Kharloum	753.5	+0.7	−1.3	ESE	almost calm	¼ Clouded	33°.2	+0°.7	44°	+3°	24°	+2°	34°.0	23	0	0	0
Kassala	754.8	+2.2	—	E	almost calm	Clear	31°.8	−2°.4	43°	—	24°	—	33°.5	45	0	0	0
Gallabat																	
Wad Medani	753.4	+1.0	−1.6	WSW	moderate	¼ Clouded	32°.5	+0°.5	44°	+1°	24°	+2°	34°.0	34	0	0	0
Roseires																	
Dueim	753.5	−0.5	−1.8	SW	very light	Clear	32°.8	+1°.6	44°	+2°	21°	+2°	32°.5	32	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

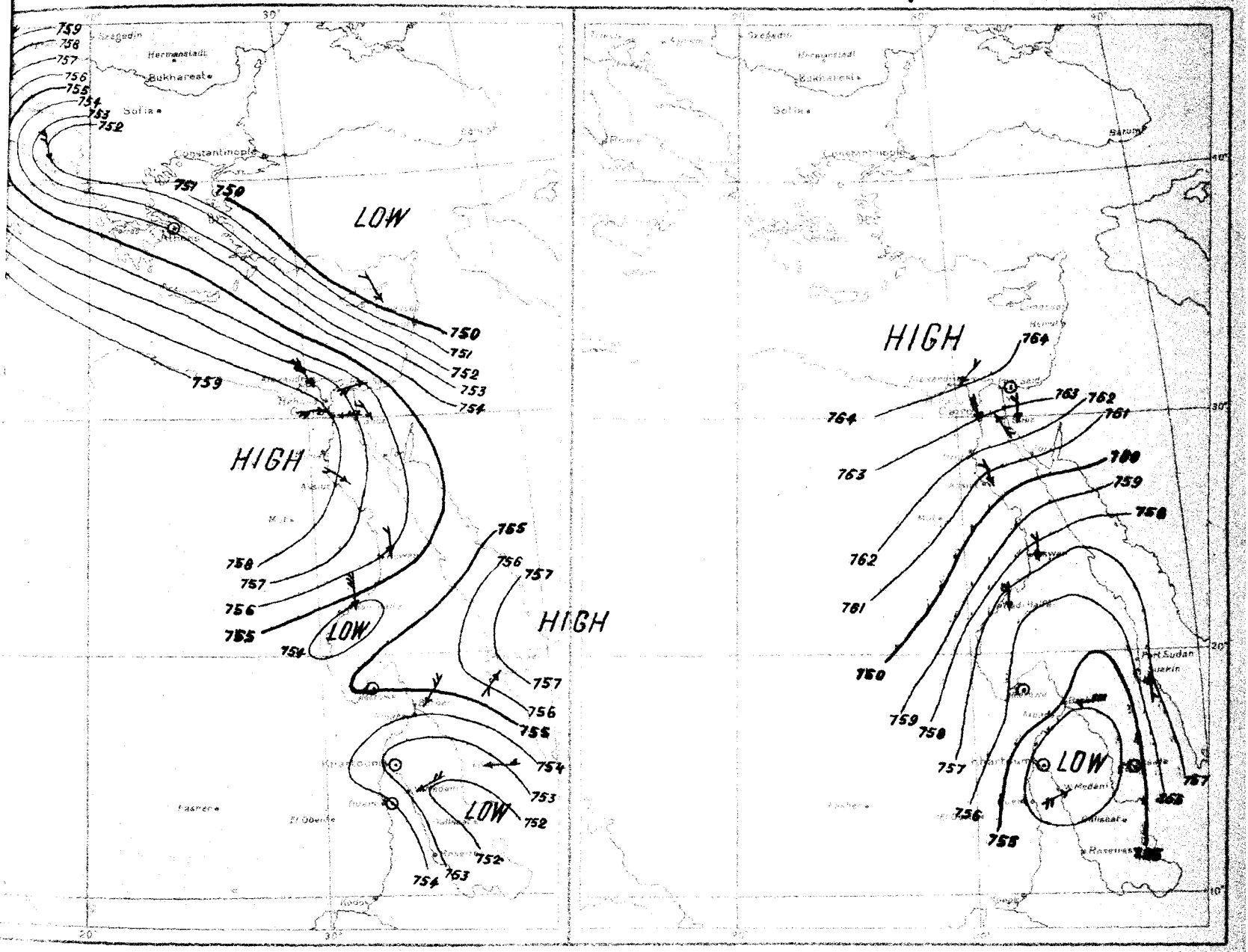


PROBABLE WEATHER — for 24 hours ending noon 22nd. April.

Conditions are favourable to north-easterly winds with cold weather.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	759.0	+8.9	ENE	fresh	¾ Clouded	7°.9	−2°.9	15°	7°	11°.0	27	0	moderate
	759.5	+6.9	W	moderate	¼ Clouded	12°.7	−0°.6	15°	11°	13°.0	58	4	rather rough
si	751.9	+5.3	NNW	fresh	¾ Clouded	12°.5	+1°.8	18°	9°	13°.5	63	5	very rough
	754.0	+3.3	S	almost calm	¼ Clouded	13°.5	−1°.1	19°	10°	14°.5	62	0	very slight
sol (9 a.m.)	749.5	−5.1	NW	light	Fog	20°.6	−0°.5	27°	16°	21°.5	74	0	rather rough

Scale of wind force

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

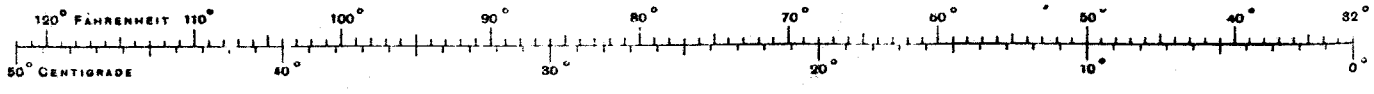
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 22nd. April, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	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.												mm.	mm.	mm	
Alexandria	761.6	−2.5	+0.4	E	light	¼ Clouded	16°.2	−0°.2	18°	−6°	13°	−2°	15°.5	67	0	82	84.7	very slight
Port Said	761.9	−1.7	+3.0	NNE	very light	¼ Clouded	17°.2	+0°.8	30°	+4°	16°	−1°	23°.0	70	0	49	41.3	slight
Mehalla el Kubra																		
Suez	760.2	−2.5	+0.5	NW	light	½ Clouded	17°.2	−0°.8	25°	−6°	13°	−4°	19°.0	70	0	15	9.6	rather rough
Tor																		
Cairo (Helwan	759.0	−3.6	−1.0	SSE	very strong	½ Clouded	15°.8	+0°.8	25°	−9°	13°	−5°	19°.0	63	0	52	9.8	—
Cairo (Giza	761.3	−2.3	+1.1	N	very strong	¾ Clouded	16°.4	+1°.0	25°	−7°	11°	−3°	18°.0	69	0	42	11.2	—
Minia																		
Assiut	759.7	−0.8	+0.3	NW	very light	Clear	17°.6	+0°.2	27°	−1°.0	16°	0°	21°.5	56	—	—	—	—
Aswan	759.7	+2.3	+0.8	N	very light	Clear	25°.8	−1°.4	39°	+1°	21°	+1°	30°.0	59	—	—	—	—
Wadi Halfa	757.1	+0.6	−1.0	N	light	Clear	29°.8	+3°.0	40°	0°	22°	+3°	31°.0	16	—	—	—	—
Merowe	756.5	+0.8	−2.3	ENE	moderate	Clear	34°.6	+7°.6	45°	+4°	25°	+5°	35°.0	12	—	—	—	—
Atbara	755.9	+1.0	−1.6	E	very light	¼ Clouded	32°.0	+0°.4	44°	+3°	23°	+2°	33°.5	14	—	—	—	—
Suakin	759.0	+1.9	+0.6	SE	very light	Clear	30°.4	+0°.8	32°	+1°	25°	+2°	28°.5	65	0	9	27.3	very rough
Khartoum	754.0	+0.5	−0.8	SSW	almost calm	½ Clouded	33°.3	+0°.1	44°	+3°	25°	+3°	34°.5	25	0	0	0	—
Kassala	756.1	+1.3	—	S	moderate	Clear	32°.4	+0°.6	41°	—	24°	—	32°.5	52	0	0	0	—
Gallabat																		
Wad Medani	754.7	+1.3	−0.3	SSW	violent	¼ Clouded	32°.5	0°.0	43°	0°	29°	+7°	36°.0	34	0	0	0	—
Roseires																		
Dueim	754.8	+1.3	−0.5	SE	almost calm	Clear	33°.6	+0°.8	42°	0°	27°	+8°	34°.5	44	0	2	7.2	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



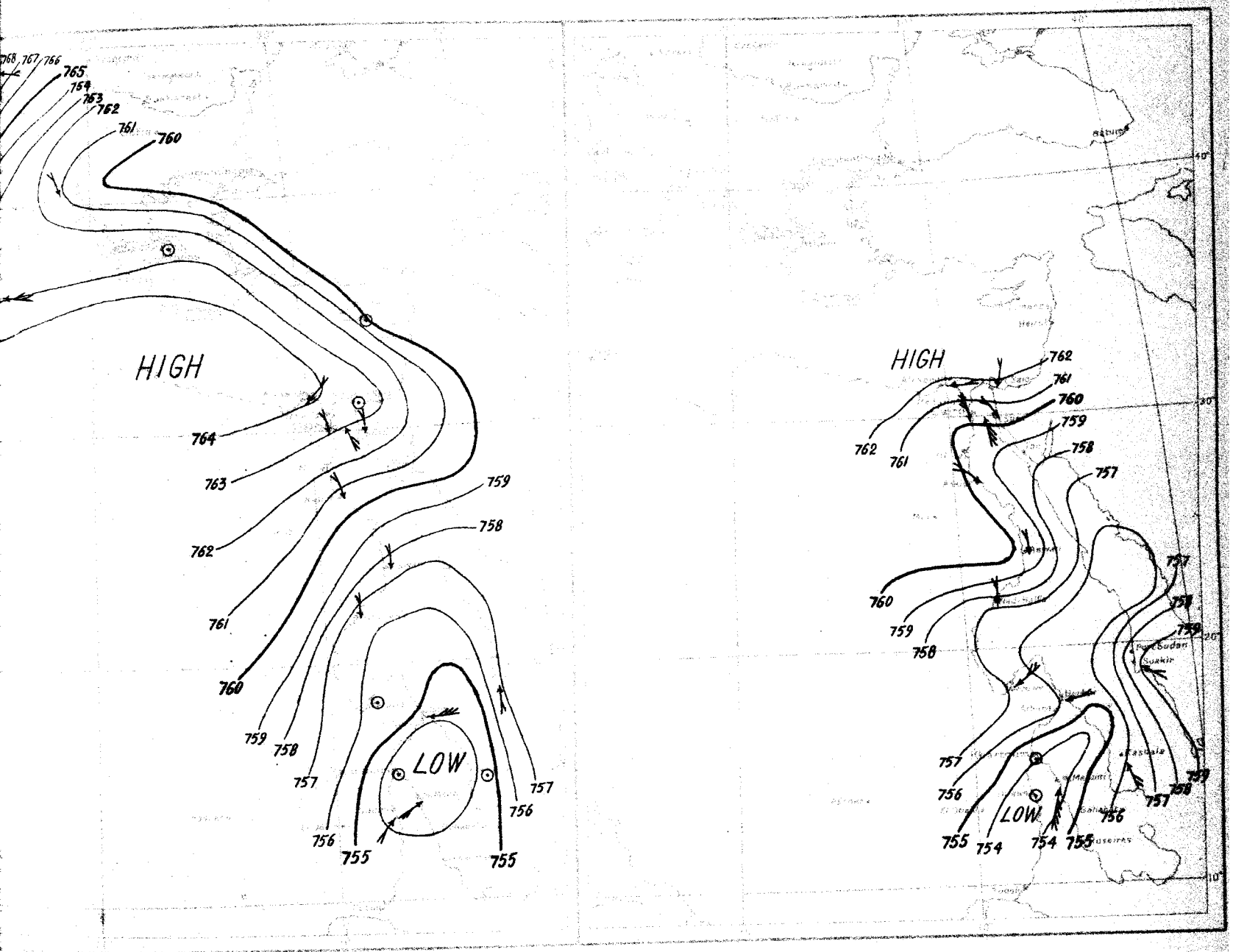
PROBABLE WEATHER — for 24 hours ending noon 23rd. April.

Conditions are favourable to fresh easterly winds.

REMARK :— A lunar halo was seen at Mataria 7-9 p.m. yesterday.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	767.9	+8.9	E	very light	Clear	7°.0	−0°.9	14°	6°	10°.0	31	0	calm
ta	763.1	+3.6	E	moderate	¾ Clouded	13°.1	+0°.4	16°	11°	13°.5	76	0	slight
ndisi	761.3	+9.4	NW	light	Clear	11°.2	−1°.3	16°	6°	11°.0	57	8	rather rough
ens	762.6	+8.6	—	calm	½ Clouded	12°.5	−1°.0	18°	9°	13°.5	72	0	very slight
assol (9 a.m.)	760.0	+10.5	—	calm	Clear	17°.8	−2°.8	27°	12°	19°.5	89	0	very slight

Scale of wind force

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

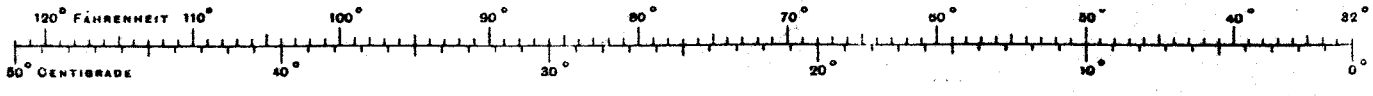
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 23rd. April, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY *	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	755.2	−6.4	−5.1	WSW	light	½ Clouded	19°.0	+2°.8	18°	−6°	16°	+1°	17°.0	54	0	82	84.9
Port Said	754.4	−7.5	−4.5	S	light	Mist	21°.6	+4°.4	24°	−2°	17°	0°	20°.5	71	0	49	41.3
Mehalla el Kubra																	
Suez	755.9	−4.3	−3.8	SW	very light	Clouded	23°.4	+6°.2	30°	−1°	21°	+4°	25°.5	62	0.5	16	9.6
Tor																	
Cairo Helwan	757.0	−2.0	−3.0	ENE	moderate	½ Clouded	23°.3	+7°.5	33°	−1°	19°	+1°	26°.0	27	drops	52	9.8
Cairo Giza	756.9	−4.4	−3.3	NW	moderate	Clouded	21°.5	+5°.1	29°	−3°	16°	+2°	22°.5	41	drops	42	11.2
Minia																	
Assiut	757.8	−1.9	−1.6	NW	very light	Clear	25°.4	+7°.8	32°	−5°	17°	+1°	24°.5	22	—	—	—
Aswan	756.2	−3.5	−2.7	N	very light	¾ Clouded	29°.2	+3°.4	40°	+2°	23°	+3°	31°.5	57	—	—	—
Wadi Halfa	754.5	−2.6	−3.6	—	calm	Clear	32°.2	+2°.4	42°	+2°	26°	+7°	34°.0	19	—	—	—
Merowe	755.0	−1.5	−3.8	ENE	very light	Clear	33°.8	−0°.8	44°	+3°	26°	+6°	35°.0	21	—	—	—
Atbara	754.6	−1.3	−2.9	—	calm	Clear	29°.2	−2°.8	45°	+4°	26°	+5°	35°.5	45	—	—	—
Suakin	757.4	−1.6	−1.0	W	very light	½ Clouded	27°.8	−2°.6	32°	+1°	25°	+2°	28°.5	83	0	9	27.3
Khartoum	752.5	−1.5	−2.3	—	calm	Clear	33°.0	−0°.3	43°	+2°	29°	+7°	36°.0	27	0	0	0
Kassala	753.9	−2.2	—	S	almost calm	Clear	33°.0	+0°.6	41°	—	28°	—	34°.5	40	0	0	0
Gallabat																	
Wad Medani	752.5	−2.2	−2.5	SSW	moderate	Clear	33°.0	+0°.5	43°	0°	24°	+2°	33°.5	27	0	0	0
Roseires																	
Dueim	752.5	−2.3	−2.8	SW	very light	Clear	35°.2	+1°.6	42°	0°	25°	+6°	33°.5	30	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



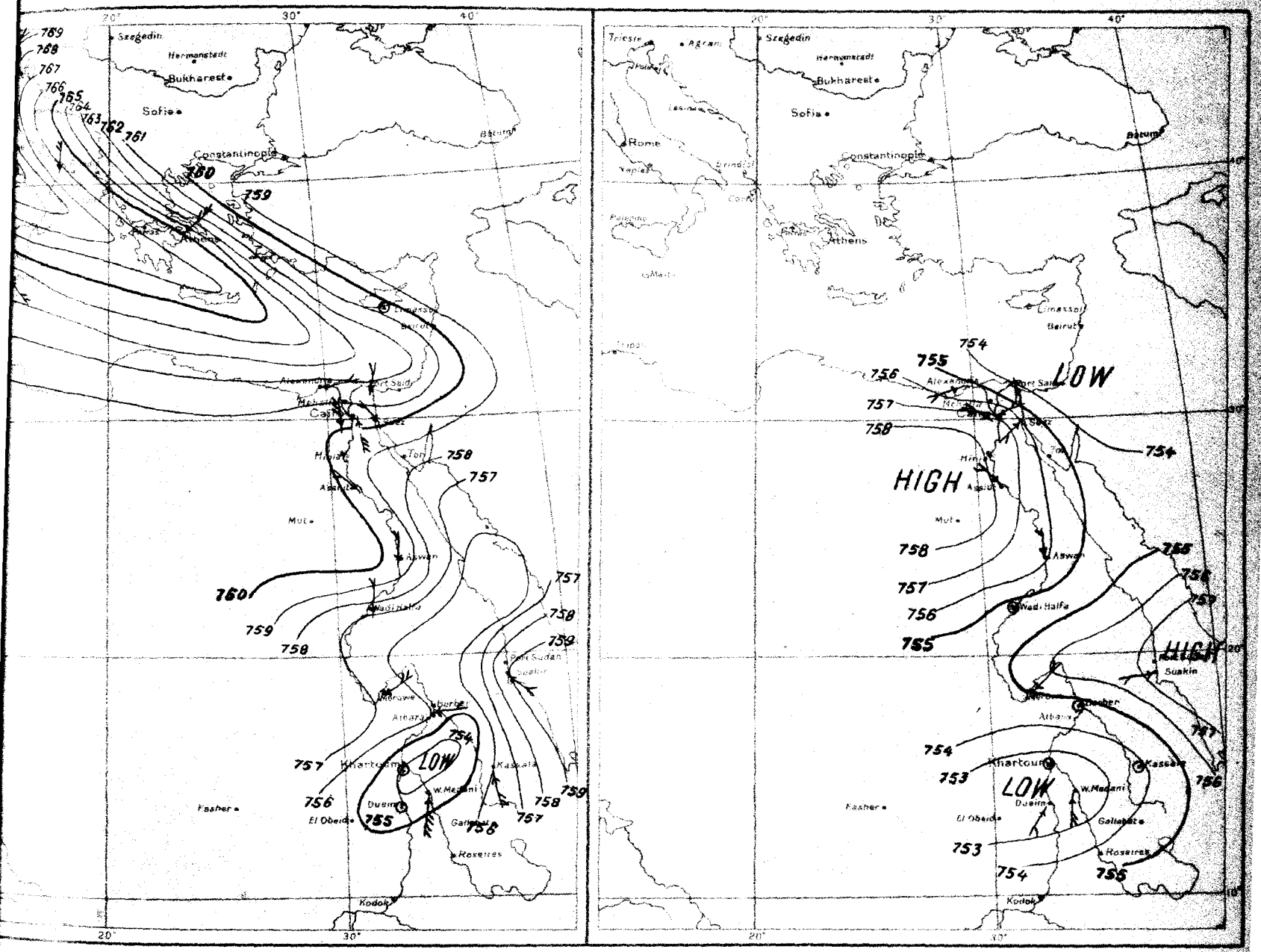
PROBABLE WEATHER — for 24 hours ending noon 24th. April.

The pressure distribution in Egypt is more normal and settled weather may be looked for.
The existence of a high pressure area over the southern part of the Red Sea is unusual at this season.

REMARK :— Thunder and lightning in Cairo district yesterday 6.30 p.m. and to-day 7.50 a.m.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	769.2	+1.3	ENE	light	Clear	8°.0	+1°.0	11°	5°	8°.0	39	0	very slight
a	763.5	+0.4	SE	fresh	Rain	11°.7	−1°.4	15°	10°	12°.5	93	5	rather rough
lisi	765.8	+4.5	N	moderate	Clear	11°.8	+0°.6	17°	7°	12°.0	57	0	rough
ns	766.0	+2.4	NE	very strong	¾ Clouded	11°.4	−1°.1	19°	10°	14°.5	54	2	rough
ssol (9 a.m.)	769.5	+0.9	NE	almost calm	Clear	17°.8	0°.0	23°	8°	15°.5	83	0	slight

Scale of wind force

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

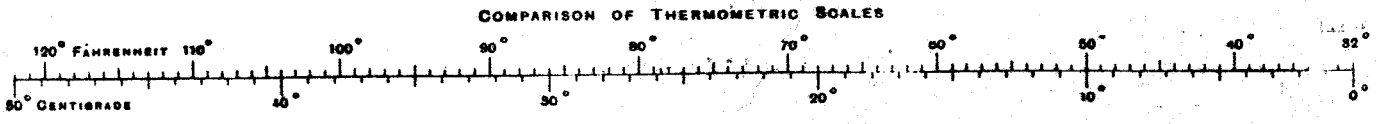
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 25th. April, 1907.

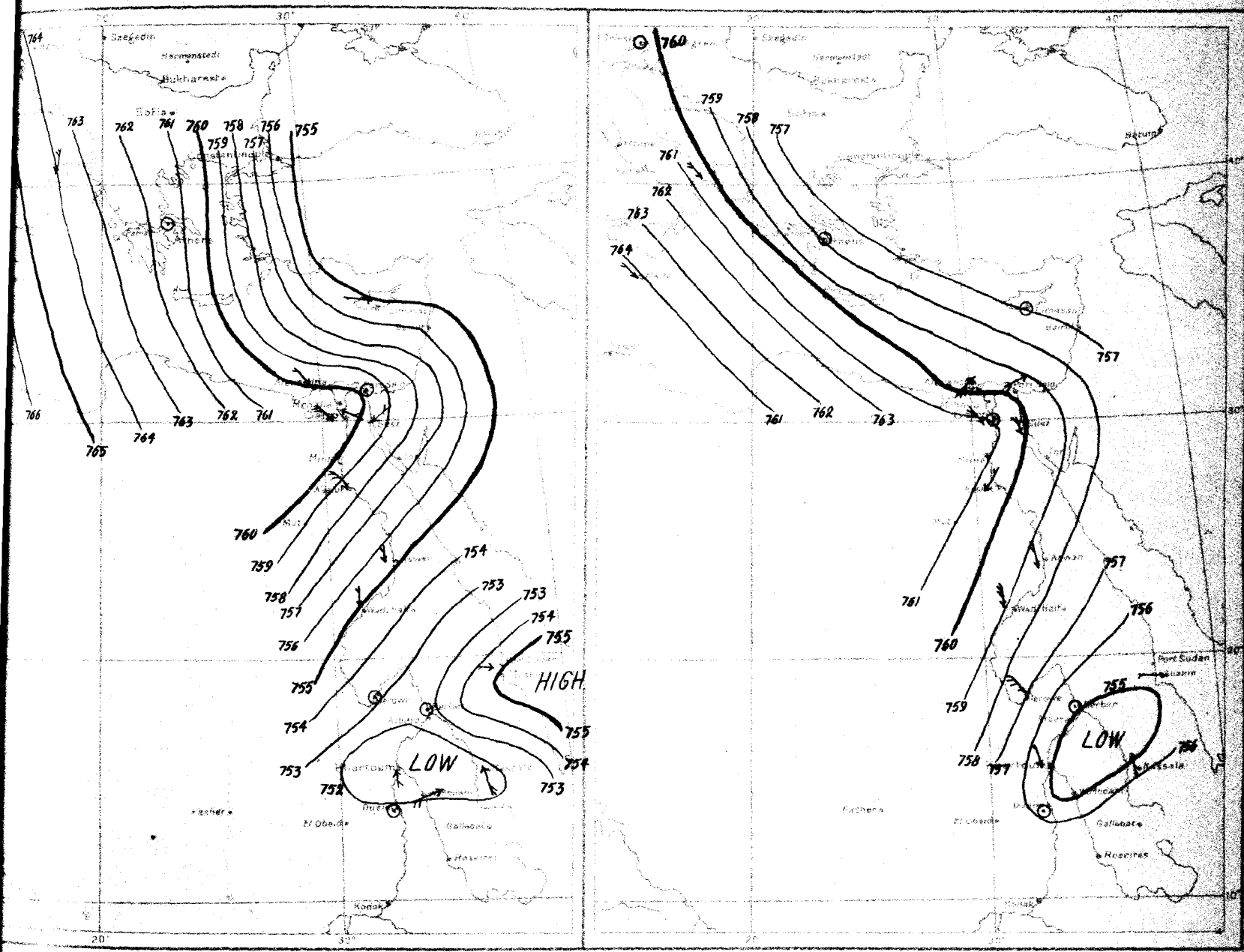
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm
Alexandria	759.5	−0.3	−1.7	SW	moderate	½ Clouded	14°.0	−3°.0	20°	−4°	10°	−5°	15°.0	67	0	82	84.9
Port Said	759.9	0.0	+1.0	WSW	very light	¼ Clouded	15°.2	−2°.0	20°	−6°	12°	−5°	16°.0	64	0	49	41.3
Mehalla el Kubra																	
Suez	760.4	+0.6	+0.7	NNW	very light	¼ Clouded	20°.0	+2°.1	25°	−6°	12°	−5°	18°.5	40	0	16	9.6
Tor																	
Cairo (Helwan	760.1	−0.1	+0.1	—	calm	Clear	14°.6	−0°.2	23°	−11°	9°	−9°	16°.0	63	0	52	9.8
Cairo (Giza	761.4	+0.8	+1.2	NW	almost calm	¼ Clouded	14°.8	−1°.3	24°	−8°	7°	−7°	15°.5	70	0	42	11.2
Minia																	
Assiut	760.4	+2.0	+1.0	NE	very light	Clear	19°.4	−0°.2	24°	−13°	12°	−4°	18°.0	51	—	—	—
Aswan	758.6	+3.4	−0.3	N	moderate	Clear	22°.6	−4°.9	35°	−3°	19°	−1°	27°.0	65	—	—	—
Wadi Halfa	758.7	+3.9	+0.6	N	very strong	Clear	22°.2	−5°.0	36°	−4°	22°	+3°	29°.0	27	—	—	—
Merowe	757.1	+3.8	−1.7	NW	strong	Clear	27°.8	−5°.7	45°	+4°	25°	+5°	35°.0	21	—	—	—
Atbara	754.8	+2.2	−2.7	N	almost calm	½ Clouded	30°.6	−3°.4	44°	+3°	29°	+8°	36°.5	28	—	—	—
Suakin	755.5	+0.3	−2.9	W	very light	¾ Clouded	29°.8	+1°.2	33°	+2°	26°	+3°	29°.5	74	0	9	27.3
Khartoum	755.3	+3.9	+0.5	NNW	very light	¾ Clouded	29°.5	−4°.9	43°	+2°	27°	+5°	35°.0	23	0	0	0
Kassala	756.2	+4.6	—	S	moderate	Clear	31°.6	−4°.4	44°	—	26°	—	35°.0	51	0	0	0
Gallabat																	
Wad Medani	755.4	+3.4	+0.4	SW	light	¼ Clouded	28°.0	−7°.0	42°	−1°	21°	−1°	31°.5	54	10	10	0
Roseires																	
Dueim	755.8	+3.4	+0.5	SW	almost calm	½ Clouded	29°.4	−3°.4	40°	−2°	29°	+10°	34°.5	40	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	764.7	−3.8	—	calm	Clear	12°.2	+3°.0	16°	8°	12°.0	43	0	calm
	766.0	−0.7	N	moderate	Clouded	13°.0	−0°.4	15°	11°	13°.0	68	0	moderate
i	763.7	−0.9	NNE	moderate	Clear	11°.0	−0°.3	16°	7°	11°.5	56	0	rather rough
	761.3	+0.6	WNW	almost calm	Clouded	9°.4	−0°.8	13°	7°	10°.0	60	0	slight
ol (9 a.m.)	758.5	+2.8	WNW	light	Clouded	17°.2	−1°.1	25°	12°	18°.5	57	0	moderate

Scale of wind force

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

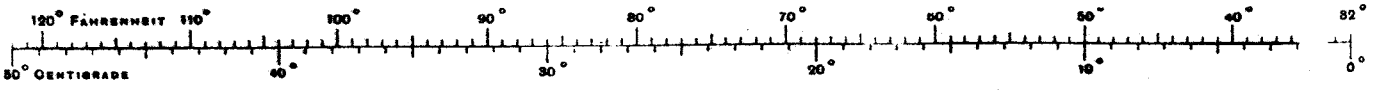
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 26th. April, 1907.

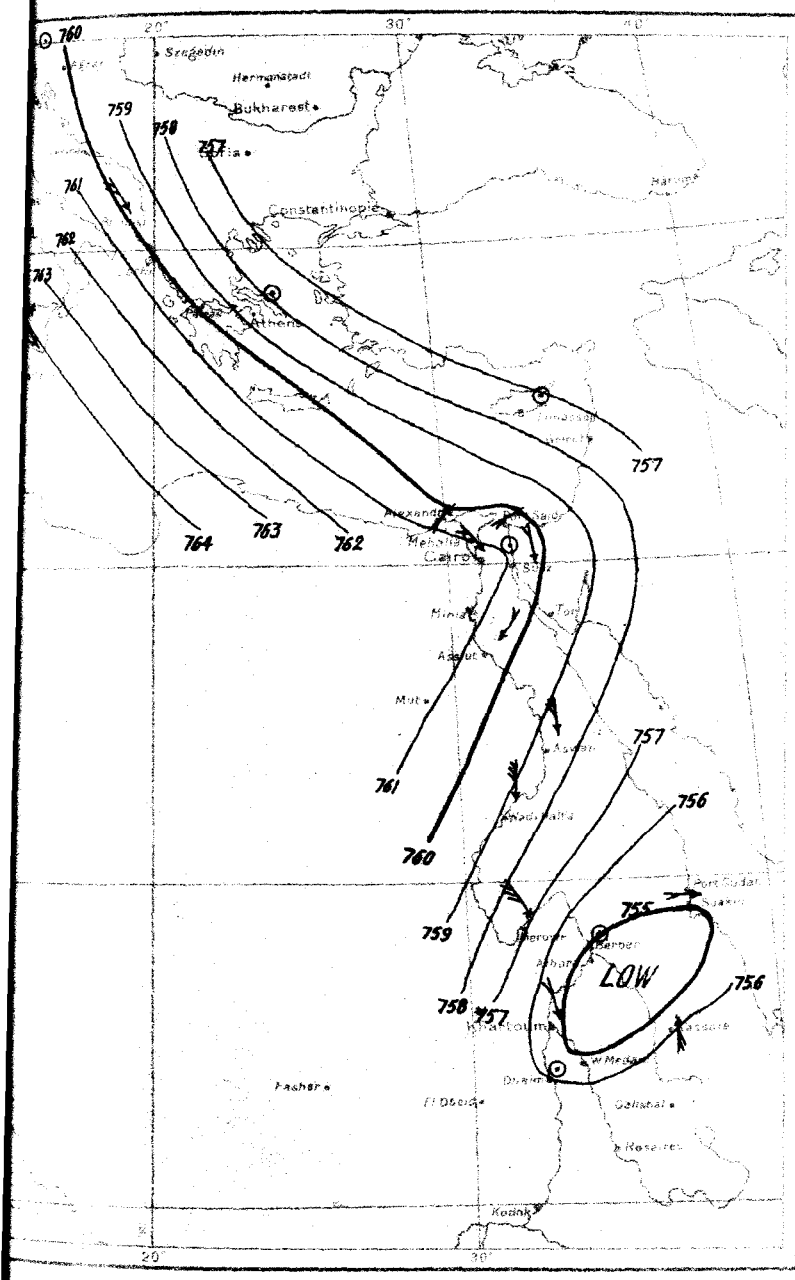
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	763.0	+3.5	+2.7	NW	light	½ Clouded	16°.0	+2°.0	21°	−4°	11°	−5°	16°.0	69	1	83	84.9
Port Said	762.8	+2.9	+4.5	SW	almost calm	¼ Clouded	15°.0	−0°.2	21°	−4°	16°	−1°	18°.5	70	0	49	41.3
Mehalla el Kubra																	
Suez	761.6	+1.2	+2.8	NNE	very light	Clear	19°.0	−1°.0	26°	−2°	12°	−5°	19°.0	42	0	16	9.6
Tor																	
Cairo Helwan	763.4	+3.3	+4.4	NE	very light	Clear	14°.1	−0°.5	23°	−8°	11°	−5°	17°.0	58	0	52	9.8
Cairo Giza	764.2	+2.8	+5.4	W	almost calm	Clear	15°.2	+0°.4	23°	−8°	9°	−4°	16°.0	62	0	42	11.2
Minia																	
Assiut	764.5	+4.1	+6.3	NW	light	Clear	17°.2	−2°.2	25°	−12°	8°	−10°	16°.5	43	—	—	—
Aswan	761.0	+2.4	+3.0	NNW	strong	Clear	20°.5	−2°.1	29°	−11°	16°	−6°	22°.5	54	—	—	—
Wadi Halfa	763.4	+4.7	+6.3	N	storm	Clear	20°.8	−1°.4	31°	−10°	17°	−3°	24°.0	22	—	—	—
Merowe	761.9	+4.8	+3.2	N	strong	Clear	24°.5	−3°.3	39°	−2°	21°	+2°	30°.0	13	—	—	—
Atbara	758.5	+3.7	+1.1	N	storm	½ Clouded	27°.6	−3°.0	44°	+2°	25°	+3°	34°.5	18	—	—	—
Suakin	758.9	+3.4	+1.3	N	fresh	¾ Clouded	28°.2	−1°.6	32°	+1°	27°	+4°	29°.5	85	0	9	27.3
Khartoum	758.7	+3.4	+4.3	N	light	½ Clouded	27°.8	−1°.7	36°	−7°	25°	+1°	30°.5	20	0	0	0
Kassala	757.2	+1.0	—	S	light	Fog	31°.0	−0°.6	40°	—	27°	—	33°.5	52	0	0	0
Gallabat																	
Wad Medani	758.0	+2.6	+3.0	NNW	moderate	¼ Clouded	28°.5	+0°.5	37°	−7°	21°	−4°	29°.0	18	0	10	0
Roseires																	
Duaim	759.0	+3.2	+3.8	NW	almost calm	Clear	28°.2	−1°.2	40°	−3°	24°	+4°	32°.0	18	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

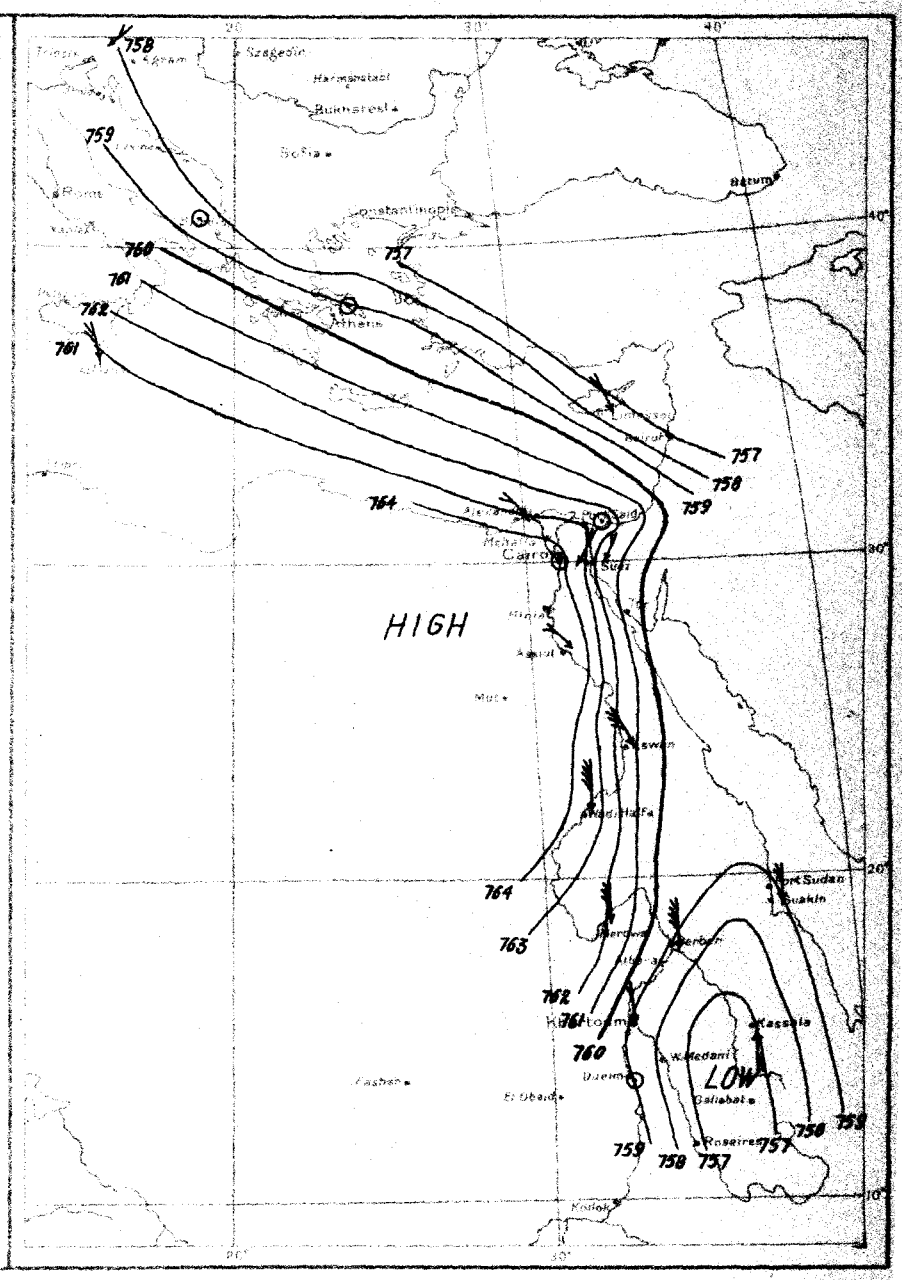


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	760.6	−4.1	—	calm	Clear	13°.0	+0°.8	19°	8°	13°.5	56	0	calm
a	764.2	−1.8	NW	light	¼ Clouded	14°.4	+1°.4	15°	12°	13°.5	70	0	moderate
disi	759.9	−3.8	NW	moderate	Clear	14°.0	+3°.0	16°	10°	13°.0	55	0	rather rough
ns	757.7	−3.6	SSE	almost calm	½ Clouded	12°.7	+3°.3	14°	7°	10°.5	73	0	very slight
ssol (9 a.m.)	756.9	+1.5	NW	almost calm	Clouded	12°.8	−4°.4	19°	9°	14°.0	88	4	slight

Scale of wind force

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

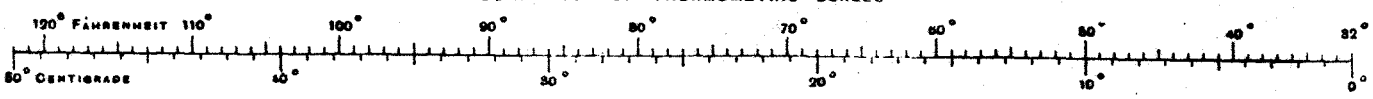
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 27th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	766.3	+3.3	+6.2	SW	very light	Clear	15°.0	−1°.0	21°	−4°	11°	−5°	16°.0	68	0	83	84.9
Port Said	766.9	+4.1	+8.6	SW	almost calm	Clear	15°.6	+0°.6	20°	−5°	12°	−5°	16°.0	75	0	49	41.3
Mehalla el Kubra																	
Suez	765.6	+4.0	+6.8	NNE	very light	Clear	17°.5	−1°.5	26°	−2°	12°	−5°	19°.0	52	0	16	9.6
Tor																	
Cairo Helwan	765.8	+2.4	+6.8	—	calm	Clear	15°.5	+1°.4	22°	−9°	10°	−6°	16°.0	54	0	52	9.8
Cairo Giza	766.9	+2.7	+8.1	NW	very light	Clear	16°.0	+0°.8	23°	−8°	7°	−6°	15°.0	62	0	42	11.2
Minia																	
Assiut	765.9	+1.4	+7.7	NW	very light	Clear	17°.4	+0°.2	24°	−13°	9°	−9°	16°.5	45	—	—	—
Aswan	763.7	+2.7	+5.7	N	moderate	Clear	19°.4	−1°.1	28°	−12°	15°	−7°	21°.5	58	—	—	—
Wadi Halfa	763.8	+0.4	+6.7	N	light	Clear	19°.4	−1°.4	28°	−13°	16°	−4°	22°.0	25	—	—	—
Merowe	762.2	+0.3	+3.5	NE	moderate	¼ Clouded	25°.3	+0°.8	35°	−6°	19°	0°	27°.0	10	—	—	—
Atbara	759.6	+1.1	+2.2	N	strong	Clear	26°.8	−0°.8	37°	−5°	22°	0°	29°.5	21	—	—	—
Suakin	760.9	+2.0	+3.3	NW	moderate	½ Clouded	26°.6	−1°.6	29°	−2°	23°	0°	26°.0	68	0	9	27.3
Khartoum	759.2	+0.5	+4.8	N	light	½ Clouded	27°.3	−0°.5	39°	−4°	23°	−1°	31°.0	18	0	0	0
Kassala	757.6	+0.4	—	NNE	very light	Clear	30°.0	−1°.0	40°	—	25°	—	32°.5	61	0	0	0
Gallabat																	
Wad Medani	757.8	−0.2	+2.8	NNE	light	½ Clouded	28°.0	−0°.5	38°	−6°	23°	−2°	30°.5	12	0	10	0
Roseires																	
Dueim	758.9	−0.1	+3.7	N	almost calm	¼ Clouded	27°.2	−1°.0	38°	−5°	24°	+4°	31°.0	9	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

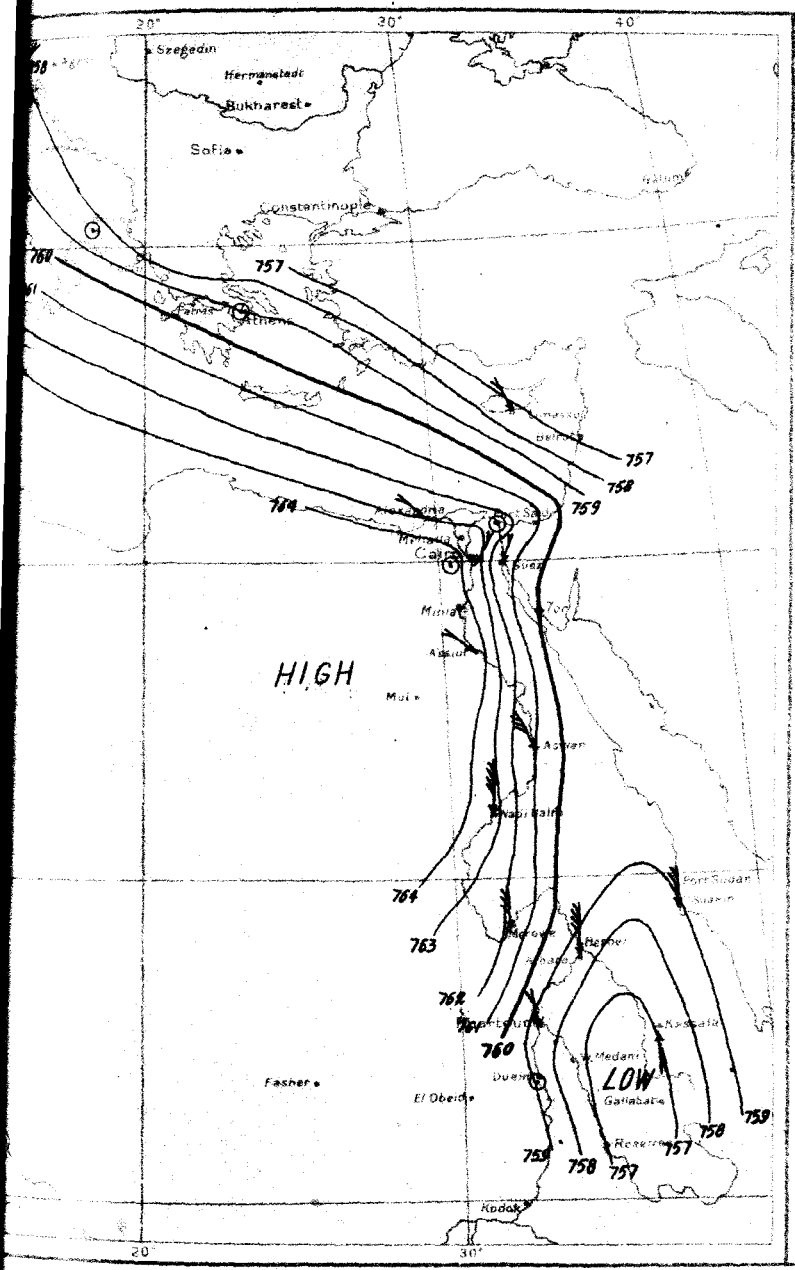


PROBABLE WEATHER — for 24 hours ending noon 28th. April.

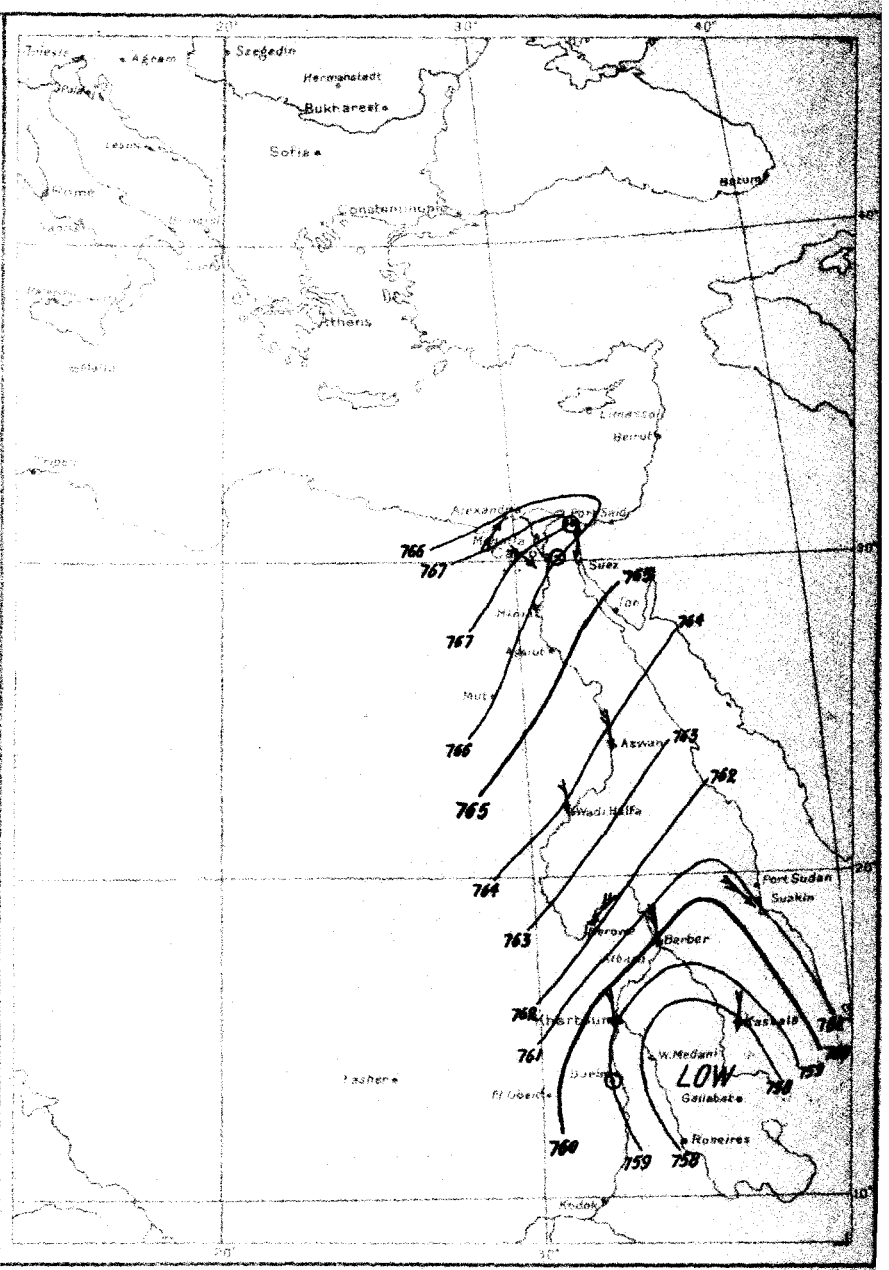
The barometer is unusually high for the season, and conditions are favourable to continued fine cool weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
tte	758.3	−2.3	ENE	light	¼ Clouded	14°.2	+1°.2	17°	12°	14°.5	41	0	moderate
a	763.2	−1.0	NNW	fresh	¼ Clouded	16°.2	+1°.8	18°	13°	15°.5	58	0	rather rough
disi	758.5	−1.4	SSE	almost calm	Clear	13°.7	−0°.3	19°	11°	15°.0	62	0	very slight
ns	759.3	+1.6	—	calm	½ Clouded	13°.8	+1°.1	19°	10°	14°.5	66	0	very slight
ssol (9 a.m.)	757.4	+0.5	NW	light	Clouded	14°.4	+1°.6	18°	7°	12°.5	76	1	rather rough

Scale of wind force

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

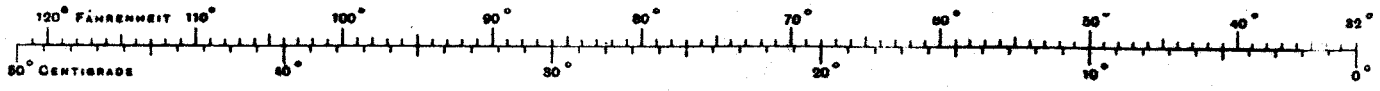
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 28th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	766.6	+0.3	+6.5	SE	almost calm	Clear	17°.0	+2°.0	23°	−2°	13°	−3°	18°.0	61	0	83	84.9
Port Said	767.0	+0.1	+8.7	NNE	almost calm	Clear	18°.8	+3°.2	21°	−4°	16°	−1°	18°.5	81	0	49	41.3
Mehalla el Kubra																	
Suez	764.3	−1.3	+5.5	NNE	light	Clear	24°.0	+6°.5	28°	0°	11°	−6°	19°.5	33	0	16	9.6
Tor																	
Cairo Helwan	764.2	−1.6	+5.2	S	moderate	Clear	21°.5	+6°.0	28°	−3°	16°	0°	22°.0	14	0	52	9.8
Cairo Giza	766.5	−0.4	+7.7	N	very light	Clear	18°.0	+2°.0	26°	−5°	8°	−5°	17°.0	41	0	42	11.2
Minia																	
Assiut	763.4	−2.5	+5.2	NW	very light	Clear	14°.4	−3°.0	29°	−8°	11°	−7°	20°.0	49	—	—	—
Aswan	762.1	−1.6	+4.1	N	fresh	¾ Clouded	21°.6	+2°.2	31°	−9°	18°	−4°	24°.5	62	—	—	—
Wadi Halfa	761.2	−2.6	+4.1	N	almost calm	Clear	21°.2	+1°.8	31°	−10°	16°	−4°	23°.5	18	—	—	—
Merowe	760.3	−1.9	+1.6	NE	moderate	Clear	29°.0	+3°.7	36°	−5°	21°	+2°	28°.5	4	—	—	—
Atbara	757.6	−2.0	+0.2	N	light	Clear	27°.6	+0°.8	38°	−4°	23°	+1°	30°.5	23	—	—	—
Suakin	758.9	−2.0	+1.3	NW	moderate	Clear	27°.4	+0°.8	29°	−2°	22°	−1°	25°.5	86	0	9	27.3
Khartoum	757.2	−2.0	+2.8	NE	very light	Clear	29°.5	+2°.2	39°	−4°	23°	−1°	31°.0	12	0	0	0
Kassala	756.2	−1.4	—	E	very light	Clear	31°.0	+1°.0	41°	—	23°	—	32°.0	48	0	0	0
Gallabat																	
Wad Medani	756.2	−1.6	+1.2	NNE	light	Clear	29°.5	+1°.5	40°	−4°	24°	−1°	32°.0	12	0	10	0
Roseires																	
Dueim	759.6	+0.7	+4.4	NW	almost calm	Clear	30°.0	+2°.8	38°	−5°	22°	+2°	30°.0	—	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

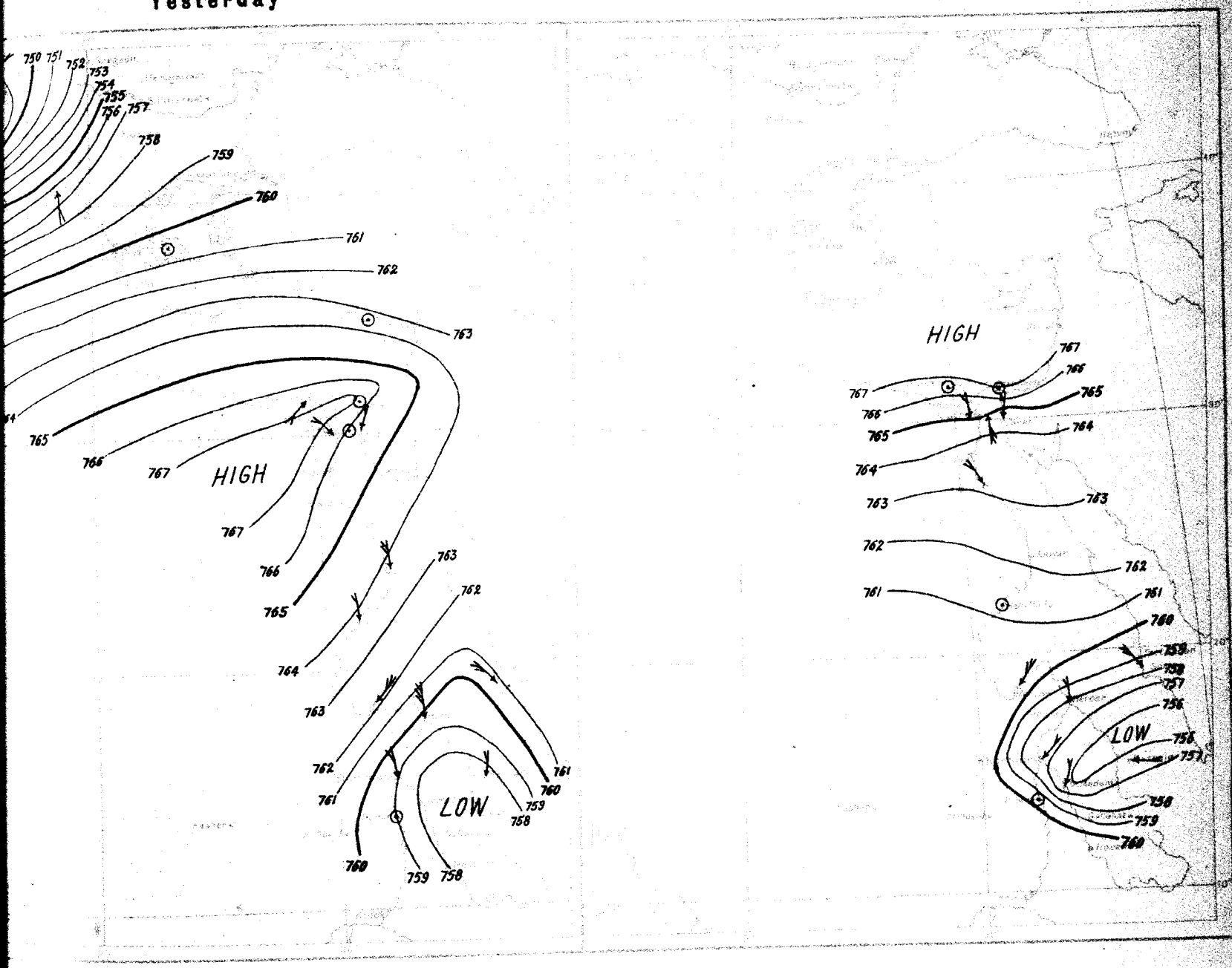


PROBABLE WEATHER — for 24 hours ending noon 29th. April.

A low pressure area lay over Italy yesterday. It is likely to lead to light southerly winds later, but there is no probability of immediate change in the weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Scale of wind force

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

Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	749.4	−8.9	ENE	very light	Clouded	13°.5	−0°.7	20°	12°	16°.0	65	0	very slight
	760.3	−2.9	SSW	very light	Clear	18°.8	+2°.6	21°	16°	18°.5	58	0	very slight
isi	756.5	−2.0	S	light	Clear	14°.0	+0°.3	19°	11°	15°.0	64	0	slight
s	760.5	+1.2	WNW	almost calm	½ Clouded	15°.4	+1°.6	20°	11°	15°.5	68	0	very slight
sol (9 a.m.)	763.3	+5.9	NW	almost calm	Clear	17°.8	+3°.4	18°	11°	14°.5	72	4	moderate

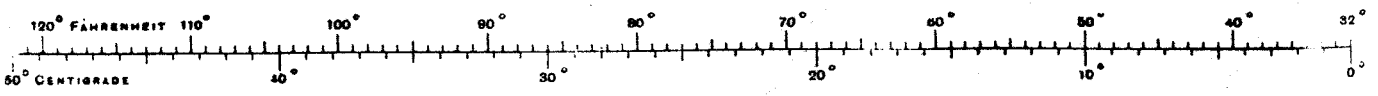
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 29th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	765.8	−0.8	+5.7	NE	moderate	Clear	17°.0	0°.0	24°	−1°	15°	−1°	19°.5	80	0	83	84.9
Port Said	764.4	−2.6	+6.1	NE	moderate	Clear	17°.8	−1°.0	22°	−3°	16°	−1°	19°.0	82	0	49	43.0
Mehalla el Kubra																	
Suez	762.6	−1.7	+3.8	N	fresh	Clouded	18°.0	−6°.0	31°	+3°	15°	−2°	23°.0	71	0	16	9.6
Tor																	
Cairo Helwan	763.5	−0.7	+4.5	ESE	light	¼ Clouded	17°.1	−4°.4	29°	−2°	14°	−2°	21°.5	70	0	52	11.1
Cairo Giza	764.9	−1.6	+6.1	NNW	fresh	Clouded	16°.9	−1°.1	28°	−3°	10°	−3°	19°.0	78	0	42	14.3
Minia																	
Assiut	762.1	−1.3	+3.9	NW	very light	Clear	20°.0	+5°.6	31°	−6°	14°	−4°	22°.5	41	—	—	—
Aswan	760.7	−1.4	+2.7	N	very light	Clear	25°.6	+4°.0	34°	−6°	13°	−9°	23°.5	16	—	—	—
Wadi Halfa	762.0	+0.8	+4.9	N	almost calm	Clear	24°.2	+3°.0	33°	−8°	20°	0°	26°.5	12	—	—	—
Merowe																	
Atbara	757.0	−0.6	−0.4	N	fresh	Clear	29°.2	+1°.6	41°	−1°	24°	+2°	32°.5	36	—	—	—
Suakin	758.9	0.0	+1.3	W	moderate	Clear	28°.6	+1°.2	30°	−1°	24°	+1°	27°.0	72	0	9	27.3
Khartoum	756.1	−1.1	+1.7	N	very light	Clear	30°.0	+0°.5	41°	−2°	24°	0°	32°.5	17	0	0	0
Kassala	756.0	−0.2	—	N	fresh	Clear	32°.0	+1°.0	41°	—	24°	—	32°.5	43	0	0	0
Gallabat																	
Wad Medani	755.3	−0.9	+0.3	NNE	light	Clear	30°.0	+0°.5	42°	−2°	23°	−2°	32°.5	5	0	10	0
Roseires																	
Dueim	756.7	−2.9	+1.5	NW	almost calm	Clear	29°.0	−1°.0	40°	−3°	23°	+3°	31°.5	1	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



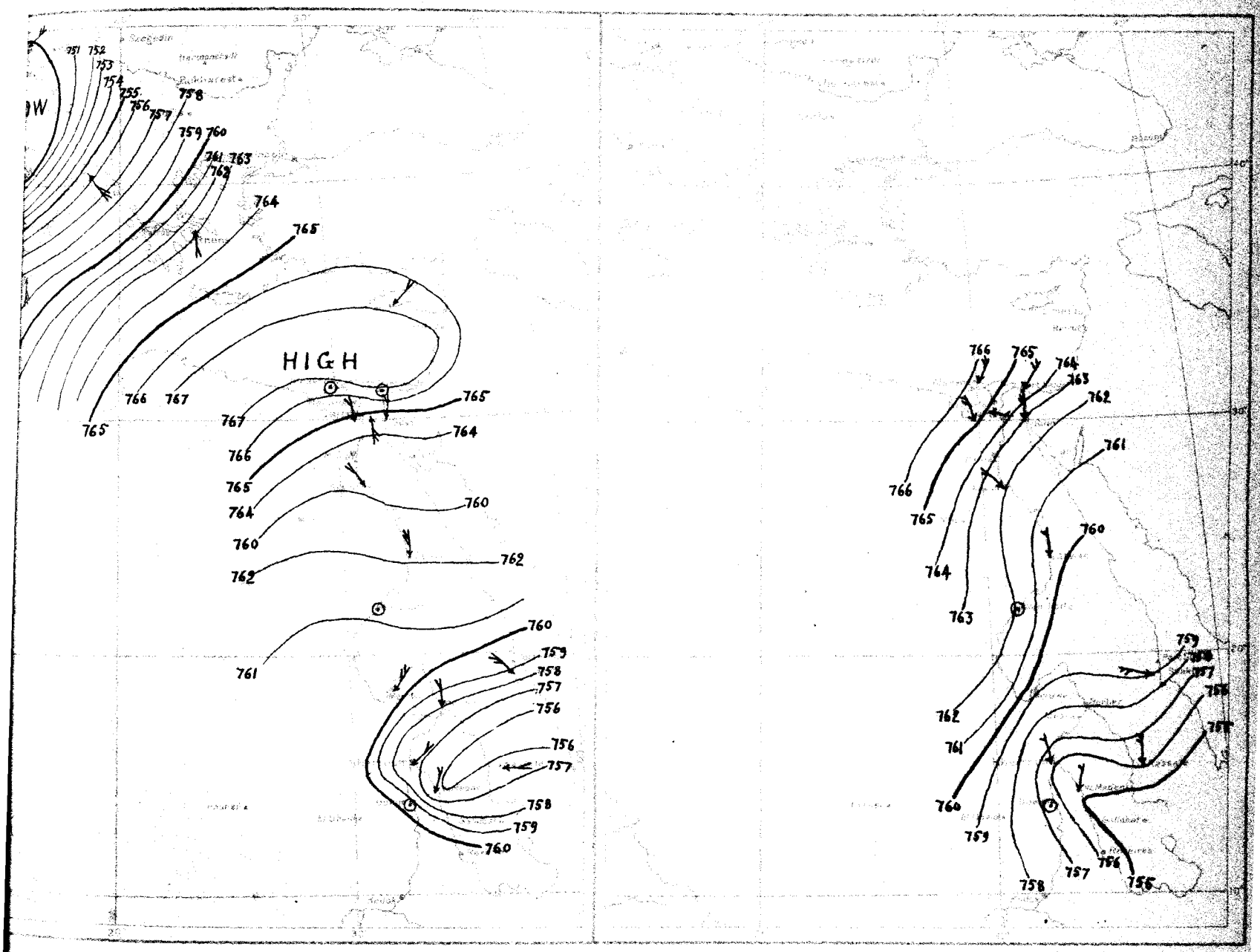
PROBABLE WEATHER — for 24 hours ending noon 30th. April.

Conditions are favourable to north-easterly winds.

The depression mentioned yesterday appears to be extending eastwards.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	% HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	749.6	+0.2	ENE	fresh	Rain	5°.4	−8°.1	16°	4°	10°.0	72	12	slight
lta	757.3	−3.0	S	moderate	¾ Clouded	18°.8	0°.0	22°	17°	19°.5	62	0	very slight
ndisi	755.8	−0.7	SE	moderate	Clouded	14°.3	+0°.3	19°	11°	15°.0	63	0	rather rough
ens	762.8	+2.3	S	light	½ Clouded	17°.3	+1°.9	22°	13°	17°.5	67	0	rather rough
nassol (9 a.m.)	765.5	+2.2	NE	very light	¼ Clouded	18°.3	+0°.5	21°	7°	14°.0	74	0	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

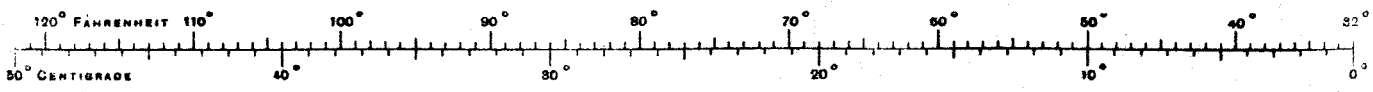
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 30th. April, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	763.3	−2.5	+3.9	NE	light	Clear	17°.0	0°.0	23°	−2°	14°	−2°	18°.5	80	0	83	85.0
Port Said	762.0	−2.4	+3.7	N	very light	Clear	19°.0	+1°.2	20°	−5°	17°	0°	18°.5	75	0	49	44.7
Mehalla el Kubra																	
Suez	761.4	−1.2	+2.6	NW	light	Clear	19°.0	+1°.0	29°	+1°	15°	−2°	22°.0	67	0	16	11.0
Tor																	
Cairo Helwan	761.8	−1.7	+2.8	ESE	moderate	¼ Clouded	16°.4	−0°.7	28°	−3°	13°	−3°	20°.5	78	0	52	11.1
Cairo Giza	763.2	−1.7	+4.4	N	fresh	¾ Clouded	16°.8	−0°.1	28°	−3°	12°	−1°	20°.0	83	0	42	14.3
Minia																	
Assiut	760.4	−1.7	+2.2	NNW	very light	Clear	19°.4	−0°.6	31°	−6°	15°	−3°	23°.0	61	—	—	—
Aswan	758.9	−1.8	+0.9	N	light	Clear	24°.2	−1°.4	35°	−5°	18°	−4°	26°.5	48	—	—	—
Wadi Halfa	759.3	−2.7	+2.2	—	calm	Clear	21°.6	−2°.6	33°	−8°	14°	−6°	23°.5	19	—	—	—
Merowe	758.8	−0.8	+0.1	NE	fresh	Clear	28°.0	−2°.0	39°	−2°	20°	+1°	29°.5	5	—	—	—
Atbara	756.2	−0.8	−1.2	N	strong	Clear	29°.4	+0°.2	41°	−1°	24°	+2°	32°.5	37	—	—	—
Suakin	757.6	−1.3	0.0	N	very light	¼ Clouded	28°.2	−0°.4	32°	+1°	25°	+2°	28°.5	64	0	9	27.3
Khartoum	755.5	−0.6	+1.1	N	fresh	Clear	30°.3	+0°.3	42°	−1°	23°	−1°	32°.5	11	0	0	0
Kassala	754.9	−1.1	—	E	very light	Clear	30°.0	−2°.0	42°	—	23°	—	32°.5	57	0	0	0
Gallabat																	
Wad Medani	755.3	0.0	+0.3	NE	almost calm	Clear	30°.0	0°.0	42°	−2°	24°	−1°	33°.0	3	0	10	0
Roseires																	
Dueim																	
El Obeid																	
Kodok																	
29th. April Merowe	759.6	−0.7	+0.9	NE	fresh	Clear	30°.0	+1°.0	39°	−2°	22°	+3°	30°.5	6	—	—	—

COMPARISON OF THERMOMETRIC SCALES

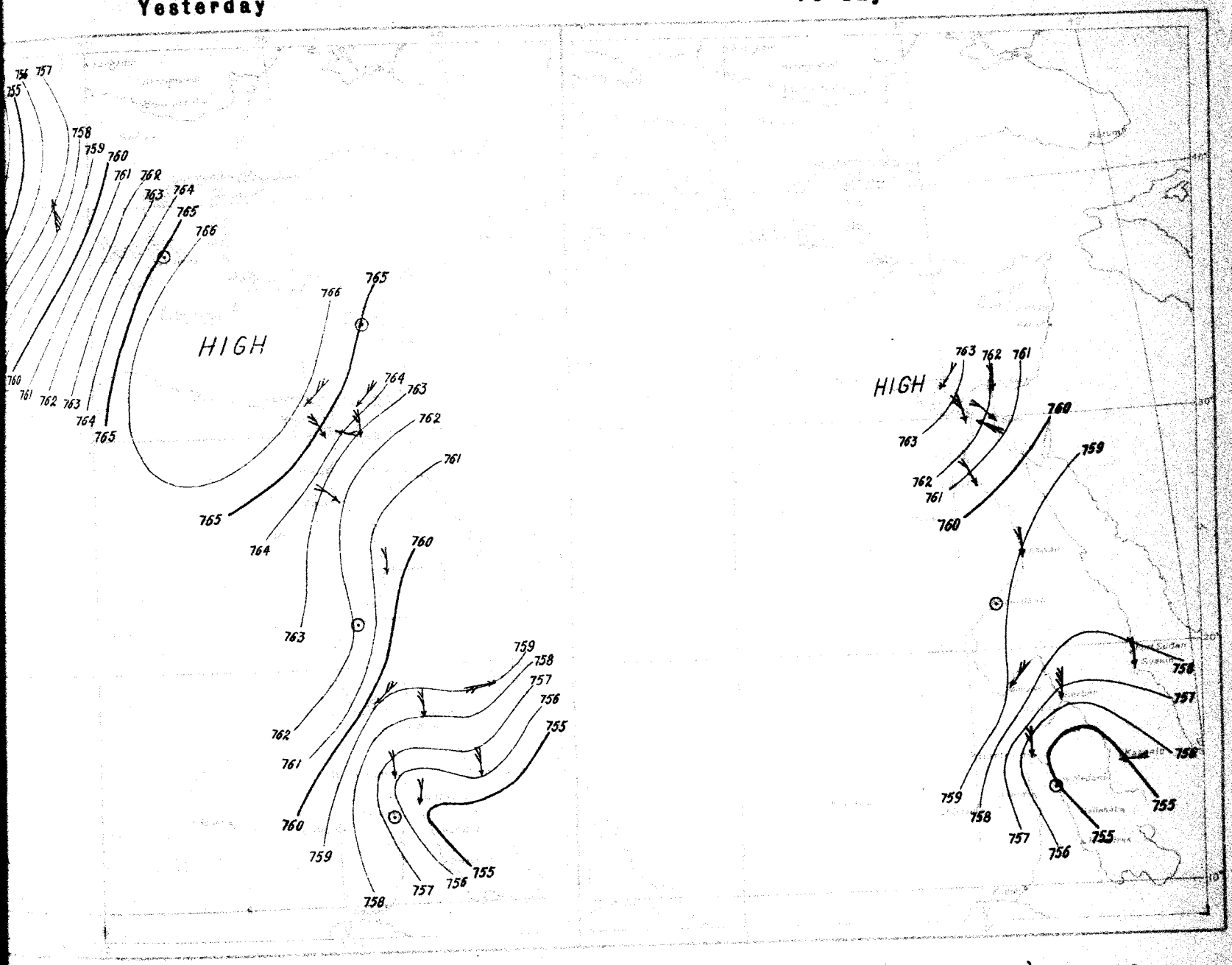


PROBABLE WEATHER — for 24 hours ending noon 1st. May.

Conditions are favourable to north-easterly winds and cool weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	753.4	+3.8	ENE	almost calm	Clouded	8°.9	+3°.5	18°	4°	11°.0	76	26	calm
	757.6	+0.3	NNW	almost calm	Clouded	12°.5	−6°.3	24°	—	—	69	0	slight
ldai	756.4	+0.6	S	very strong	½ Clouded	14°.6	+0°.3	19°	11°	15°.0	61	0	very high
s	768.5	+2.7	—	calm	½ Clouded	18°.0	+0°.7	22°	13°	17°.5	56	0	very slight
ool (9 am.)	764.8	−0.7	SW	almost calm	Clear	20°.0	+1°.7	22°	9°	15°.5	70	0	very slight

CORRECTIONS TO BE MADE IN THE " DAILY WEATHER REPORT " OF APRIL 1907.

Date	Station			Date	Station		
1	Alexandria	Sum of Rainfall	76	I3	Atbara	Date	I2
"	Merowe	Reading	25.3	I5	Khartum	Minimum	20
"	" "	Humidity	4	I6	"	Maximum	42
"	Atbara	Minimum	20	I7	Wadi Halfa	Reading	27.
"	Wad Medani	"	22	"	"	Minimum	25
2	Alexandria	sum of rainfall	76	"	"	Humidity	4
"	Atbara	Minimum	I5	"	Khartum	Maximum	43
"	Khartum	"	I6	I8	"	Reading	31
3	Alexandria	Sum of rainfall	76	"	"	Maximum	44
"	Wad Medani	Minimum	I8	"	"	Humidity	26
4	Khartum	Maximum	38	"	Trieste	Rain	I5
5	"	Cloud	cle -ar	I9	Khartum	Maximum	44
6	Atbara	Minimum	20	"	"	Minimum	24
"	Kassala	Reading	26.0	20	Assiut	Barometer	59
"	"	Humidity	42	2I	Wadi Halfa	Reading	30
7	Assiut	Reading	20	"	"	Minimum	28
"	"	Humidity	55	"	"	Humidity	I0
"	Malta	Rain	5	22	Khartum	Minimum	26
8	"	Maximum	--	"	Brindisi	Rainfall	5
"	Wadi Halfa	Minimum	24	23	Suakin	Minimum	24
9	Assiut	Maximum	--	"	"	Humidity	76
"	Khartum	"	40	"	Khartum	Maximum	44
"	Wad Medani	Minimum	24	24	Port Said	"	--
10	Khartum	Maximum	38	"	Wadi Halfa	Reading	3[illegible]
"	Wad Medani	Humidity	2	"	"	Minimum	[illegible]
11	Trieste	Rain	3	"	"	Humidity	[illegible]
"	Wad Medani	Minimum	22	25	"	Reading	[illegible]
"	Trieste	Reading	8.4	"	"	Humidity	I[illegible]
12	Atbara	Date	I3	26	Port Said	Reading	[illegible]
"	Khartum	Maximum	39	"	"	Minimum	[illegible]
"	Wad Medani	Minimum	24	"	"	Humidity	[illegible]
				"	Khartum	Maximum	[illegible]
				28	Suakin	"	[illegible]
				"	Khartum	Minimum	[illegible]
				29	"	"	[illegible]
				"	"	Maximum	[illegible]
				30	Wadi [illegible]		

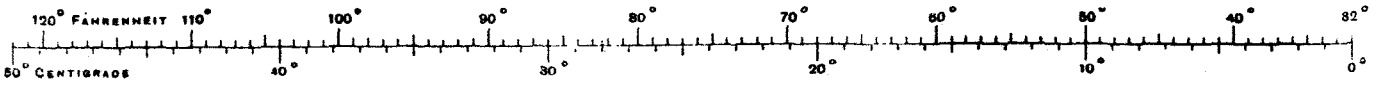
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 1st. May, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	762.0	−1.3	+2.2	N	very light	Clear	18°.0	+1°.0	21°	−3°	16°	0°	18°.5	84	0	83	85.0
Port Said	761.1	−0.9	+1.4	N	almost calm	Clear	20°.2	+1°.2	22°	−3°	17°	+1°	19°.5	82	0	49	45.3
Mehalla el Kubra																	
Suez	759.9	−1.5	−0.2	NNE	very light	Clear	22°.1	+3°.1	32°	+3°	18°	+2°	25°.0	39	0	16	11.0
Tor																	
Cairo (Helwan	760.1	−1.7	−1.2	SSE	almost calm	¼ Clouded	20°.4	+4°.0	32°	+5°	13°	−1°	22°.5	50	0	52	11.1
Cairo (Giza	761.6	−1.6	+0.5	NW	light	Clear	18°.0	+1°.2	31°	+2°	13°	0°	22°.0	78	0	42	14.3
Minia																	
Assiut	759.6	−0.8	+0.4	NW	very light	Clear	21°.4	+2°.0	33°	−3°	17°	0°	25°.0	51	—	—	—
Aswan	758.3	−0.6	−0.1	N	very light	Clear	25°.6	+1°.4	35°	−3°	20°	−2°	27°.5	60	—	—	—
Wadi Halfa	758.2	−1.1	−0.1	—	calm	Clear	24°.2	+2°.6	34°	−3°	18°	−2°	26°.0	24	—	—	—
Merowe	758.4	−0.4	−0.5	NE	almost calm	Clear	26°.5	−1°.5	38°	−3°	20°	0°	29°.0	14	—	—	—
Atbara	756.2	0.0	−0.6	N	fresh	Clear	28°.8	−0°.6	40°	−3°	21°	−2°	30°.5	35	—	—	—
Suakin	757.1	−0.5	0.0	NE	light	¼ Clouded	27°.4	−0°.8	30°	−2°	24°	+1°	27°.0	68	0	9	27.3
Khartoum	755.9	+0.4	+1.6	N	light	Clear	30°.5	+0°.2	41°	−2°	23°	−2°	32°.0	16	0	0	0
Kassala	755.0	+0.1	—	S	almost calm	Clear	31°.4	+1°.4	42°	—	21°	—	31°.5	46	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	757.2	+5.5	+1.8	NW	almost calm	Clear	30°.0	+1°.0	40°	−2°	23°	0°	31°.5	11	0	2	7.2
El Obeid																	
Kodok																	
30th. April Dueim	751.7	−5.0	−3.5	NE	alm. calm	Clear	29°.0	0°.0	42°	−1°	23°	+3°	32°.5	10	0	2	7.2

COMPARISON OF THERMOMETRIC SCALES

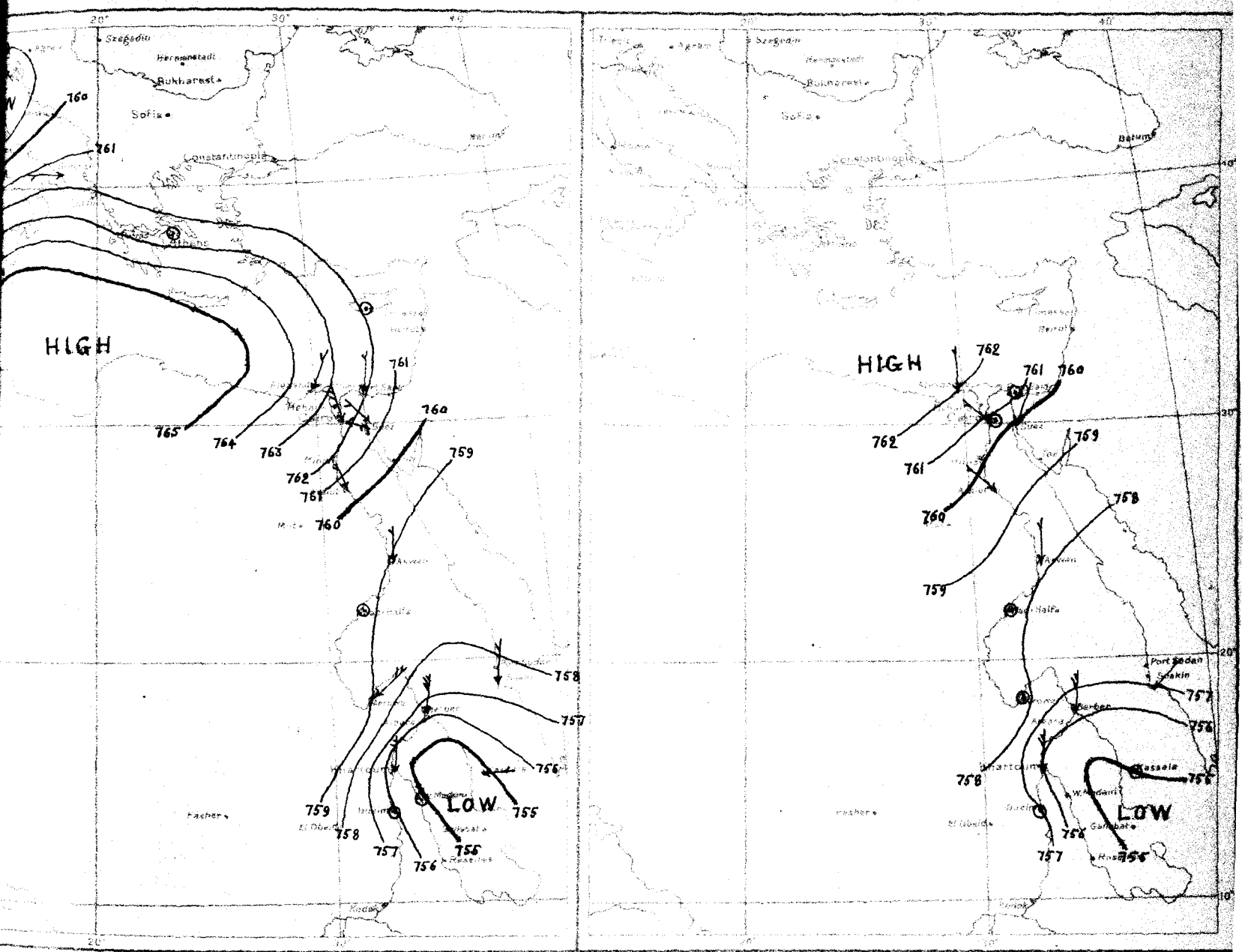


PROBABLE WEATHER — for 24 hours ending noon 2nd. May.

Conditions are favourable to fine cool weather with moderate northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	759.2	+5.8	—	calm	¾ Clouded	7°.6	−1°.3	14°	6°	10°.0	82	1	calm
	765.1	+7.5	NW	very strong	Clear	13°.5	+1°.0	18°	12°	15°.0	56	0	rather rough
i	761.8	+5.4	W	very light	Clouded	12°.4	−2°.2	19°	11°	15°.0	68	5	moderate
	762.3	−3.2	NW	almost calm	¾ Clouded	18°.4	+0°.4	26°	14°	19°.5	60	0	very slight
ol (9 a.m.)	761.7	−3.1	—	calm	Clear	21°.1	+1°.1	26°	10°	18°.0	75	0	calm

Scale of wind force

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

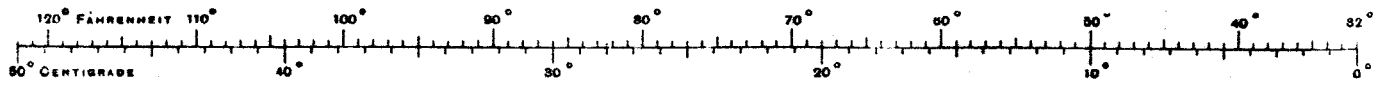
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 2nd. May, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	763.5	+1.5	+2.4	N	very light	Clear	19°.6	+1°.6	22°	−2°	16°	0°	19°.0	72	0	83	85.5
Port Said	762.6	+1.5	+2.9	NNW	almost calm	Clear	19°.6	−0°.6	25°	0°	18°	+2°	21°.5	74	0	49	45.3
Mehalla el Kubra																	
Suez	761.3	+1.4	+1.2	NNE	very light	Clear	21°.3	−0°.8	33°	+4°	17°	+1°	25°.0	65	0	16	11.0
Tor																	
Cairo Helwan	763.1	+3.0	+1.8	E	light	Clear	18°.6	−1°.8	33°	+6°	14°	0°	23°.5	59	0	52	11.1
Cairo Giza	763.4	+1.8	+2.3	NW	very light	Clear	17°.9	−0°.1	33°	+4°	11°	−2°	22°.0	73	0	42	14.3
Minia																	
Assiut	760.7	+1.1	+1.5	NW	very light	Clear	22°.4	+1°.0	34°	−2°	17°	0°	25°.5	44	—	—	—
Aswan	759.1	+0.8	+0.7	N	moderate	Clear	26°.8	+1°.2	37°	−1°	22°	0°	29°.5	60	—	—	—
Wadi Halfa	758.9	+0.7	+0.6	N	almost calm	Clear	26°.8	+2°.6	36°	−1°	21°	+1°	28°.5	26	—	—	—
Merowe	759.2	+0.8	+0.3	NE	very light	Clear	30°.8	+4°.3	39°	−2°	20°	0°	29°.5	9	—	—	—
Atbara	756.7	+0.5	−0.1	N	light	Clear	28°.2	−0°.6	38°	−5°	22°	−1°	30°.0	38	—	—	—
Suakin	757.6	+0.5	+0.5	NE	light	Clear	28°.2	+0°.8	30°	−2°	25°	+2°	27°.5	58	0	9	27.3
Khartoum	756.6	+0.7	+2.3	N	very light	Clear	29°.4	−1°.1	39°	−4°	21°	−4°	30°.0	14	0	0	0
Kassala	755.5	+0.5	—	S	almost calm	Clear	28°.0	−3°.4	41°	—	19°	—	30°.0	37	0	0	0
Gallabat																	
Wad Medani	756.5	+0.8	+1.4	NW	light	¼ Clouded	26°.5	−4°.5	41°	−3°	18°	−7°	29°.5	22	0	10	0
Roseires																	
Dueim	756.4	−0.8	+1.0	N	almost calm	Clear	30°.4	+0°.	41°	−1°	18°	−5°	29°.5	6	0	2	7.2
El Obeid																	
Kodok																	
1st. May. Wad Medani	755.7	+0.4	+0.6	NE	light	Clear	31°.0	+1°.0	41°	−3°	22°	−3°	31°.5	7	0	10	0

COMPARISON OF THERMOMETRIC SCALES

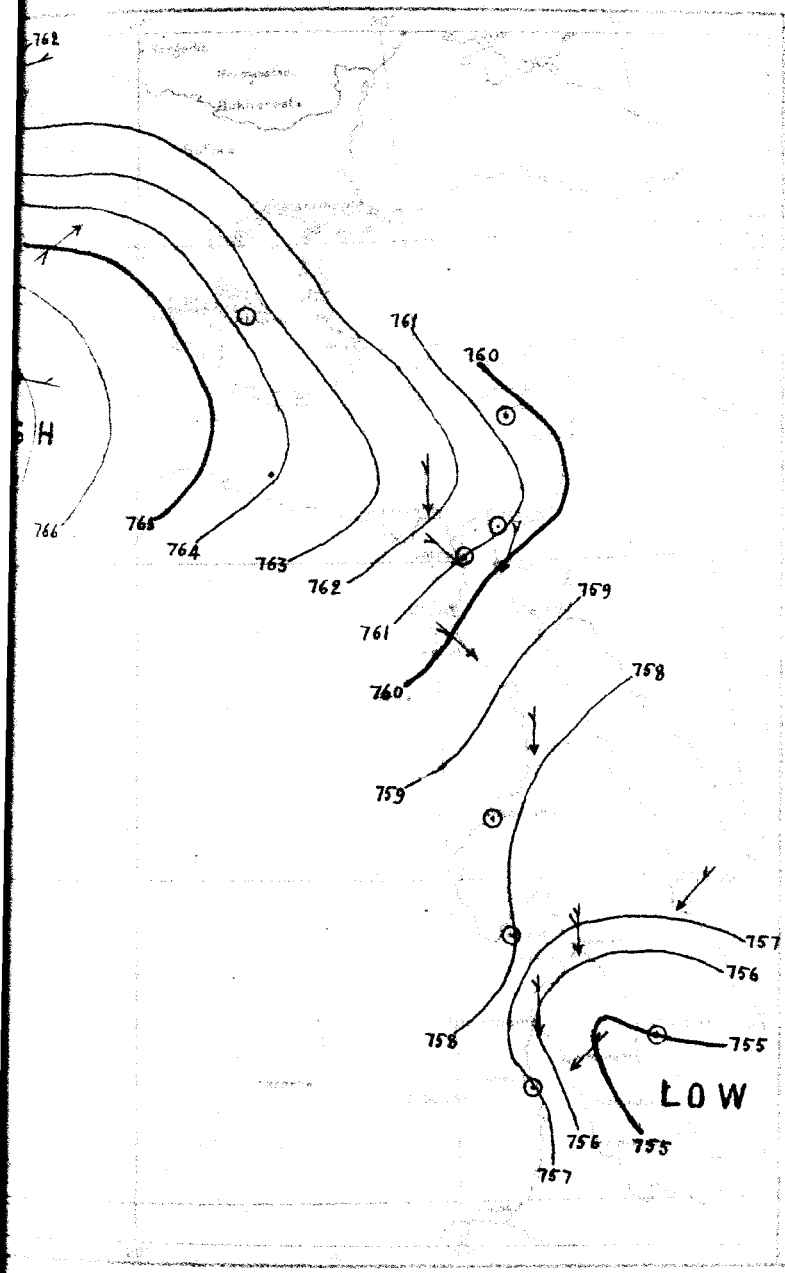


PROBABLE WEATHER — for 24 hours ending noon 3rd. May.

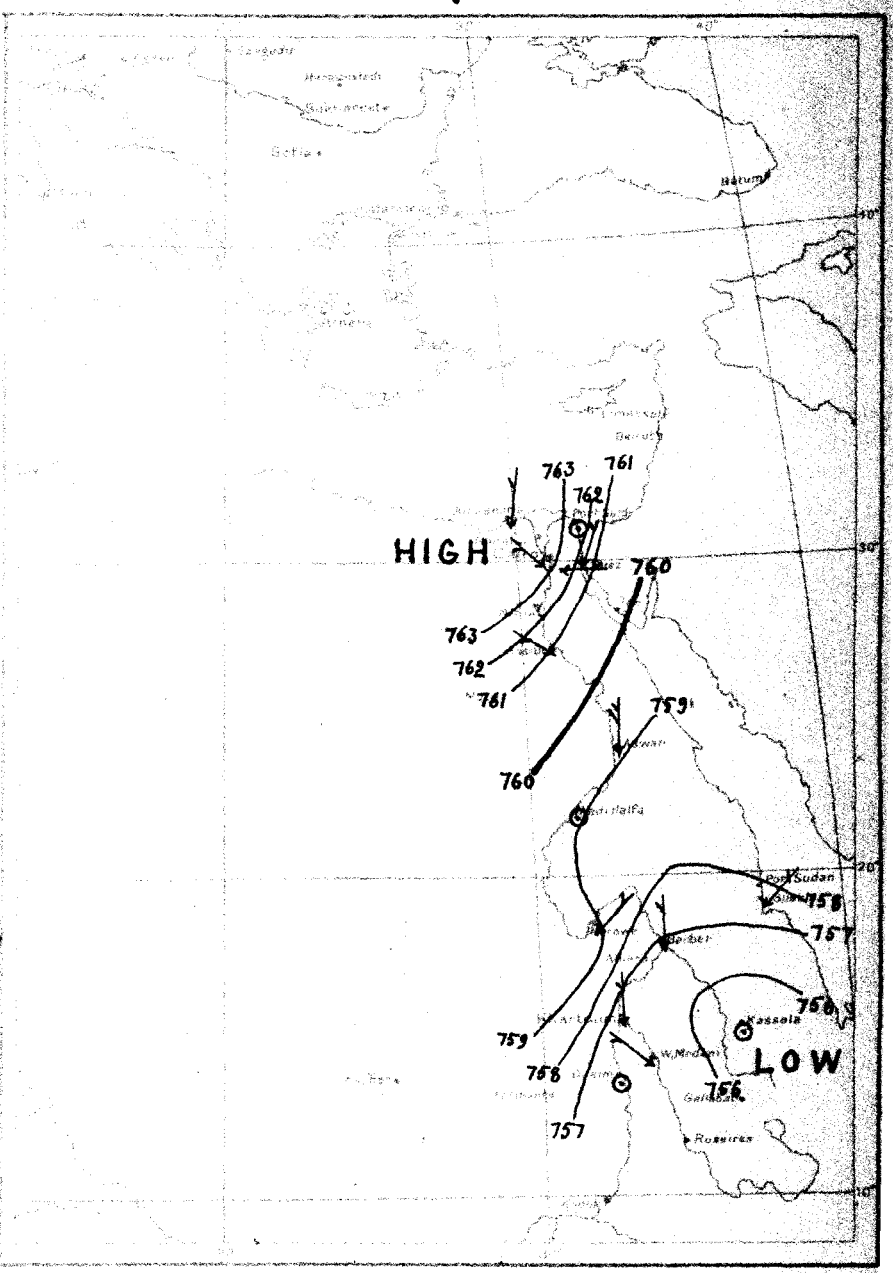
Conditions are favourable to continued fine weather with fresh northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	761.8	+2.6	E	very light	½ Clouded	11°.4	+3°.8	17°	7°	12°.0	72	0	—
	767.2	+2.1	ESE	light	Clear	15°.0	+1°.5	16°	12°	14°.0	73	0	slight
isi	764.6	+2.8	WSW	light	Clear	14°.4	+2°.0	19°	11°	15°.0	62	0	slight
s	762.9	+0.6	SSW	almost calm	Clear	16°.2	−2°.2	23°	12°	17°.5	69	0	very slight
sol (9 a.m.)	760.2	−1.5	—	calm	Clear	22°.2	+1°.1	27°	12°	19°.5	67	0	calm

Scale of wind force

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

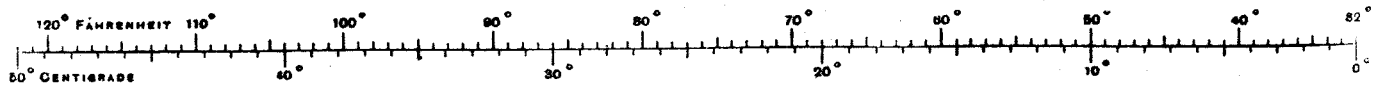
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 3rd. May, 1907.

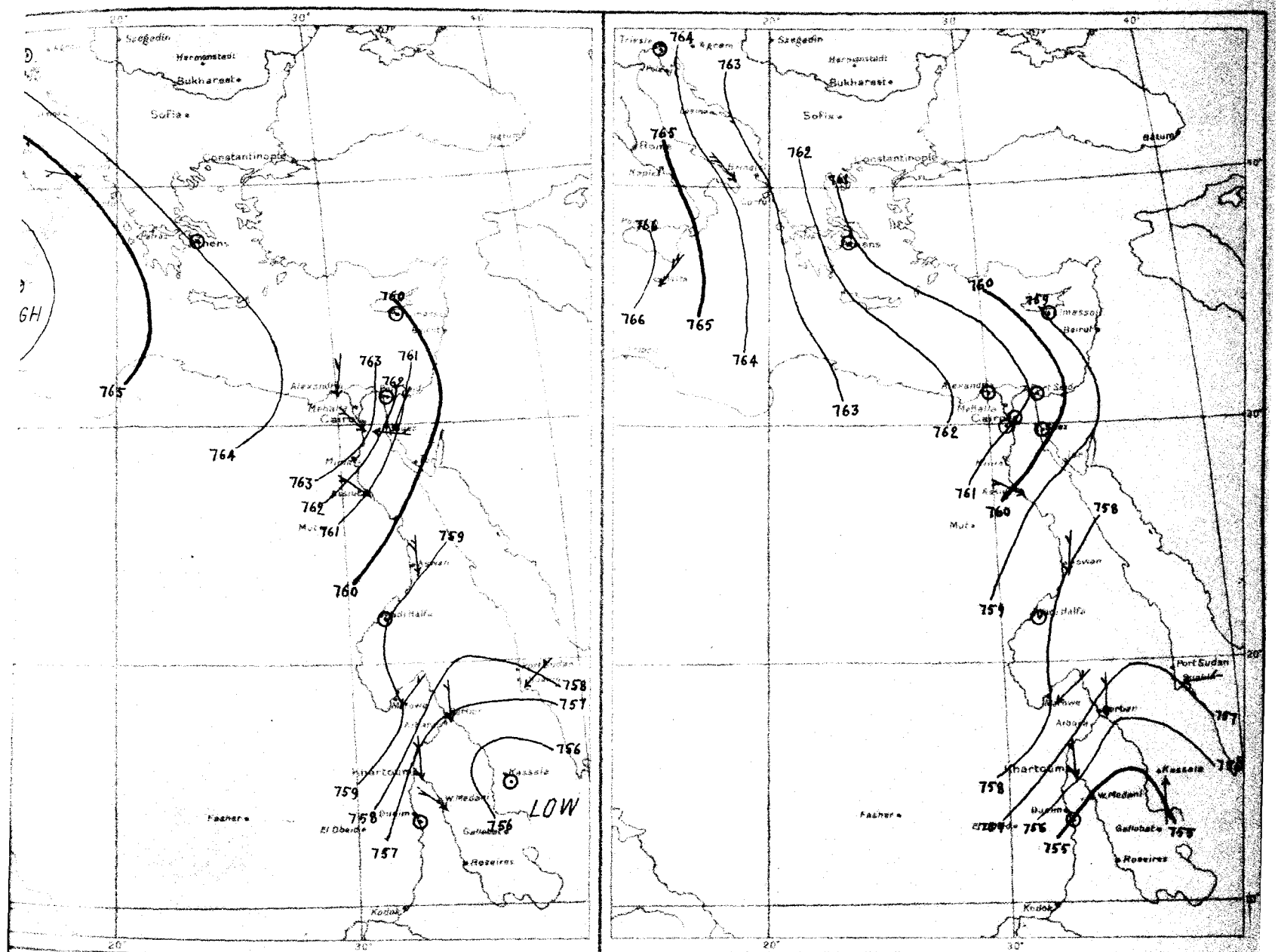
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm
Alexandria	761.7	−1.8	+0.5	NE	almost calm	Clear	21°.0	+1°.4	24°	0°	16°	0°	20°.0	74	0	83	85.5
Port Said	760.8	−1.8	+1.1	NE	almost calm	¼ Clouded	20°.4	+0°.8	22°	−3°	17°	+1°	19°.5	73	0	49	45.3
Mehalla el Kubra																	
Suez	760.7	−0.6	+0.6	N	almost calm	Clear	21°.1	−0°.2	31°	+2°	16°	0°	23°.5	50	0	16	11.0
Tor																	
Cairo (Helwan	760.3	−2.8	−1.0	SE	almost calm	Clear	19°.1	+0°.5	32°	+5°	14°	0°	23°.0	48	0	52	11.1
Cairo (Giza	761.2	−2.2	+0.1	NE	almost calm	Clear	17°.1	−0°.8	31°	+2°	10°	−3°	20°.5	70	0	42	14.3
Minia																	
Asslut	759.3	−1.4	+0.1	NW	light	Clear	20°.8	−1°.6	34°	−2°	15°	−2°	24°.5	35	—	—	—
Aswan	757.8	−1.3	−0.6	N	light	Clear	25°.8	−1°.0	37°	−1°	20°	−2°	28°.5	58	—	—	—
Wadi Halfa	758.3	−0.6	0.0	N	almost calm	Clear	25°.2	−1°.6	37°	0°	24°	+4°	30°.5	17	—	—	—
Merowe	757.9	−1.3	−1.0	NE	very light	Clear	29°.5	−1°.3	40°	−1°	23°	+3°	31°.5	8	—	—	—
Atbara	756.3	−0.4	−0.5	N	very light	Clear	29°.2	+1°.0	40°	−3°	22°	−1°	31°.0	35	—	—	—
Suakin	757.2	−0.4	+0.1	E	very light	Clear	29°.8	+1°.6	31°	−1°	24°	+1°	27°.5	49	0	9	27.3
Khartoum	756.2	−0.4	+1.9	N	very light	Clear	30°.2	+0°.8	40°	−3°	21°	−4°	30°.5	17	0	0	0
Kassala	755.4	−0.1	—	S	very light	Clear	29°.8	+1°.8	41°	—	18°	—	29°.5	33	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	754.9	−1.5	−0.5	NW	almost calm	Clear	30°.2	−0°.2	40°	−2°	18°	−5°	29°.0	7	0	2	7.2
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	763.3	+1.5	—	calm	Clouded	9°.9	−1°.5	14°	8°	11°.0	71	0	calm
	766.6	−0.6	—	calm	Fog	13°.2	−1°.8	18°	11°	14°.5	81	0	calm
lisi	765.0	+0.4	WNW	light	Clear	13°.5	−0°.9	21°	11°	16°.0	63	0	very slight
ns	763.9	+1.0	—	calm	Clear	15°.8	−0°.4	21°	11°	16°.0	57	0	very slight
ssol (9 a.m.)	760.2	0.0	—	calm	Clear	23°.9	+1°.7	28°	12°	20°.0	68	0	very slight

Scale of wind force

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

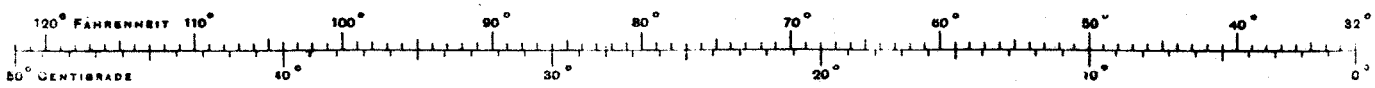
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Saturday 4th. May**, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			[illegible]
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm	
Alexandria	756.5	−5.2	−4.4	SE	almost calm	Clear	21°.0	0°.0	25°	+1°	16°	0°	20°.5	41	0	83	85.5	calm
Port Said	756.0	−4.8	−3.7	NE	light	Clear	21°.2	+0°.8	24°	−1°	18°	+2°	21°.0	75	0	49	45.3	slight
Mehalla el Kubra																		
Suez	755.0	−5.7	−5.1	N	almost calm	Clear	21°.5	+0°.4	32°	+3°	15°	−1°	23°.5	54	0	16	11.0	very slight
Tor																		
Cairo (Helwan	754.5	−5.8	−6.8	—	calm	¾ Clouded	21°.8	+2°.7	32°	+5°	13°	−1°	22°.5	35	0	52	11.1	—
Cairo (Giza	755.5	−5.7	−5.6	—	calm	Clear	19°.6	+2°.5	31°	+2°	10°	−3°	20°.5	57	0	42	14.3	—
Minia																		
Assiut	755.7	−3.6	−3.5	NW	very light	Clear	24°.2	+3°.4	34°	−2°	15°	−2°	24°.5	26	—	—	—	—
Aswan	757.7	−0.1	−0.7	N	very light	Clear	25°.5	−0°.3	39°	+1°	20°	−2°	29°.5	61	—	—	—	—
Wadi Halfa	756.6	−1.7	−1.7	—	calm	Clear	26°.0	+0°.8	37°	0°	22°	+2°	29°.5	15	—	—	—	—
Merowe																		
Atbara	755.8	−0.5	−1.0	N	light	Clear	31°.8	+2°.6	39°	−4°	21°	−2°	30°.0	34	—	—	—	—
Suakin	756.2	−1.0	−0.9	E	very light	Clear	30°.0	+0°.2	32°	0°	23°	0°	27°.5	37	0	9	27.3	rough
Khartoum	755.4	−0.8	+1.1	N	light	Clear	31°.3	+1°.1	39°	−4°	21°	−4°	30°.0	14	0	0	0	—
Kassala	755.0	−0.4	—	S	almost calm	Clear	27°.8	−2°.0	41°	—	18°	—	29°.5	38	0	0	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	754.1	−0.8	−1.3	NW	almost calm	Clear	32°.0	+1°.8	40°	−2°	19°	−4°	29°.5	7	0	2	7.2	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

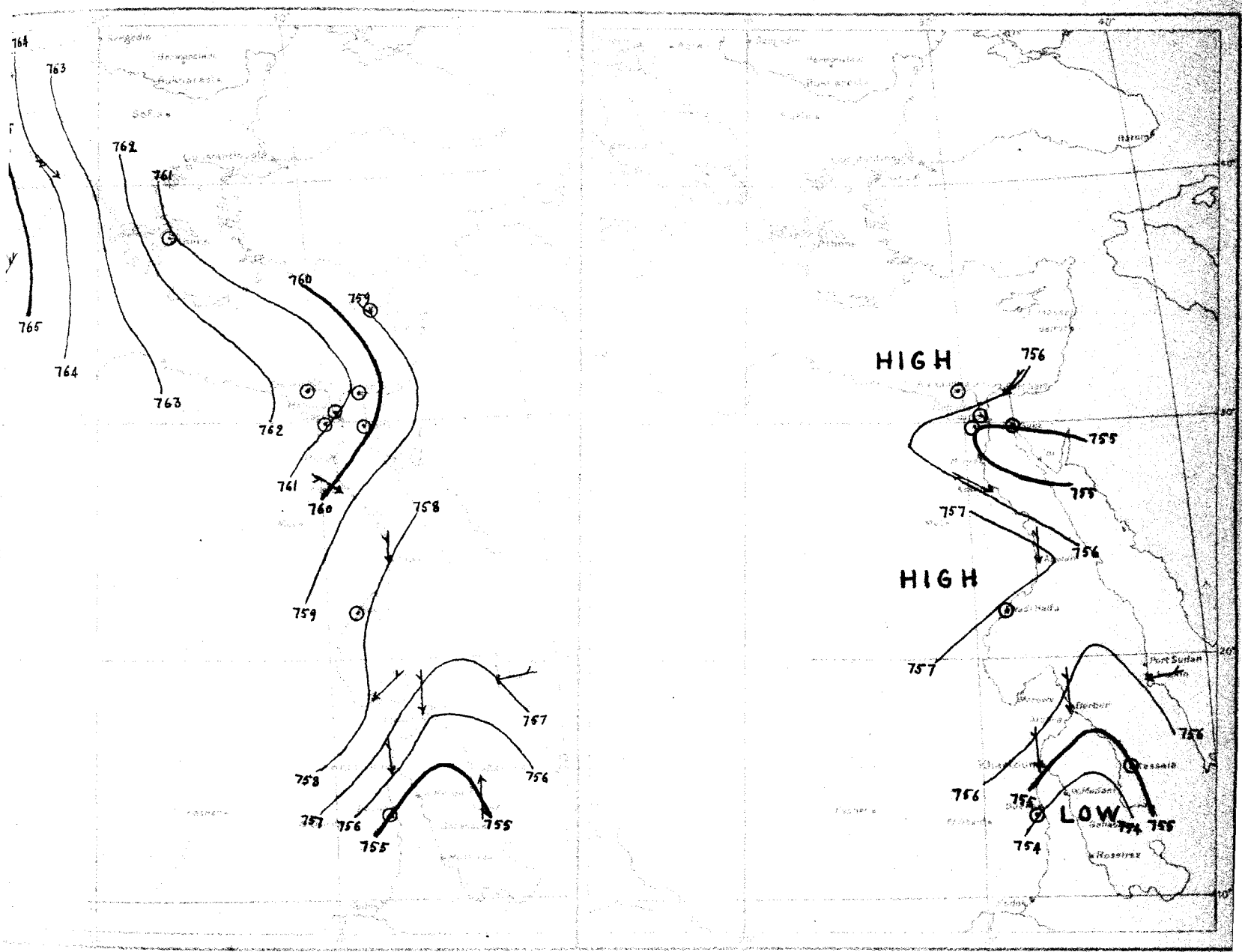


PROBABLE WEATHER — for 24 hours ending noon 5th. May.

The barometer has fallen rapidly and pressure is giving way in the west.
Hotter weather with north-easterly to easterly winds is probable.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	764.5	+1.2	E	almost calm	½ Clouded	11°.5	+1°.6	15°	8°	11°.5	70	0	calm
	765.8	−0.8	NNE	moderate	¼ Clouded	14°.0	+0°.8	19°	12°	15°.5	64	0	moderate
isi	763.9	−1.1	NNW	moderate	¾ Clouded	13°.4	−0°.1	21°	10°	15°.5	62	0	moderate
s	761.0	−2.9	NNW	almost calm	¾ Clouded	17°.0	+1°.2	23°	12°	17°.5	59	0	very slight
sol (9 a.m.)	758.9	−1.3	—	calm	Clear	22°.8	−1°.1	29°	10°	19°.5	63	0	calm

Scale of wind force

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

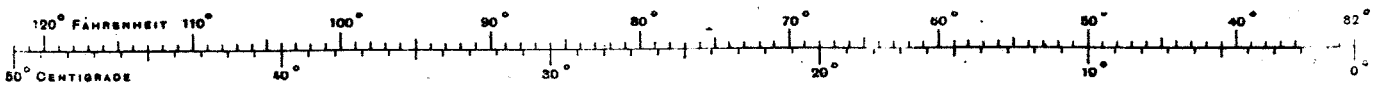
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 5th. May, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	757.9	+1.4	−3.3	SW	light	Clear	16°.4	−4°.6	24°	0°	15°	−1°	19°.5	85	0	83	88.7	calm
Port Said	758.0	+2.0	−1.7	SW	very light	½ Clouded	17°.6	−3°.6	24°	−1°	16°	0°	20°.0	80	0	49	45.3	calm
Mehalla el Kubra																		
Suez	758.4	+3.4	−1.7	NNE	almost calm	Clear	22°.0	+0°.5	29°	0°	14°	−2°	21°.5	62	0	16	11.0	very slight
Tor																		
Cairo (Helwan	758.5	+4.0	−2.8	—	calm	Clear	18°.2	−3°.6	36°	+9°	13°	−1°	24°.5	63	0	52	11.1	—
Cairo (Giza	759.6	+4.1	−1.5	SW	almost calm	Clear	18°.1	−1°.5	35°	+6°	12°	−1°	23°.5	66	0	42	14.3	—
Minia																		
Assiut																		
Aswan																		
Wadi Halfa	759.3	+2.7	+1.0	N	moderate	Clear	22°.4	−3°.6	39°	+2°	19°	−1°	29°.0	26	—	—	—	—
Merowe	758.3	+0.8	−0.6	NE	light	Clear	28°.4	−3°.9	41°	0°	22°	+2°	31°.5	10	—	—	—	—
Atbara	755.3	−0.5	−1.5	N	fresh	Clear	29°.0	−2°.8	40°	−3°	22°	−1°	31°.0	36	—	—	—	—
Suakin	756.2	0.0	−0.9	E	very light	½ Clouded	29°.6	−0°.4	33°	+1°	26°	+3°	29°.5	68	0	9	27.3	rough
Khartoum	755.3	−0.1	+1.0	N	very light	Clear	29°.8	−1°.5	40°	−3°	22°	−3°	31°.0	16	0	0	0	—
Kassala	754.6	−0.4	—	W	almost calm	Clear	31°.8	+4°.0	41°	—	19°	—	30°.0	39	0	0	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	755.1	+1.0	−0.3	N	almost calm	Clear	31°.2	−0°.8	41°	−1°	21°	−2°	31°.0	4	0	2	7.2	—
El Obeid																		
Kodok																		
4th. May. Merowe	757.5	−0.4	−1.4	NE	alm. calm	Clear	32°.3	+2°.8	39°	−2°	29°	+9°	34°.0	4	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES

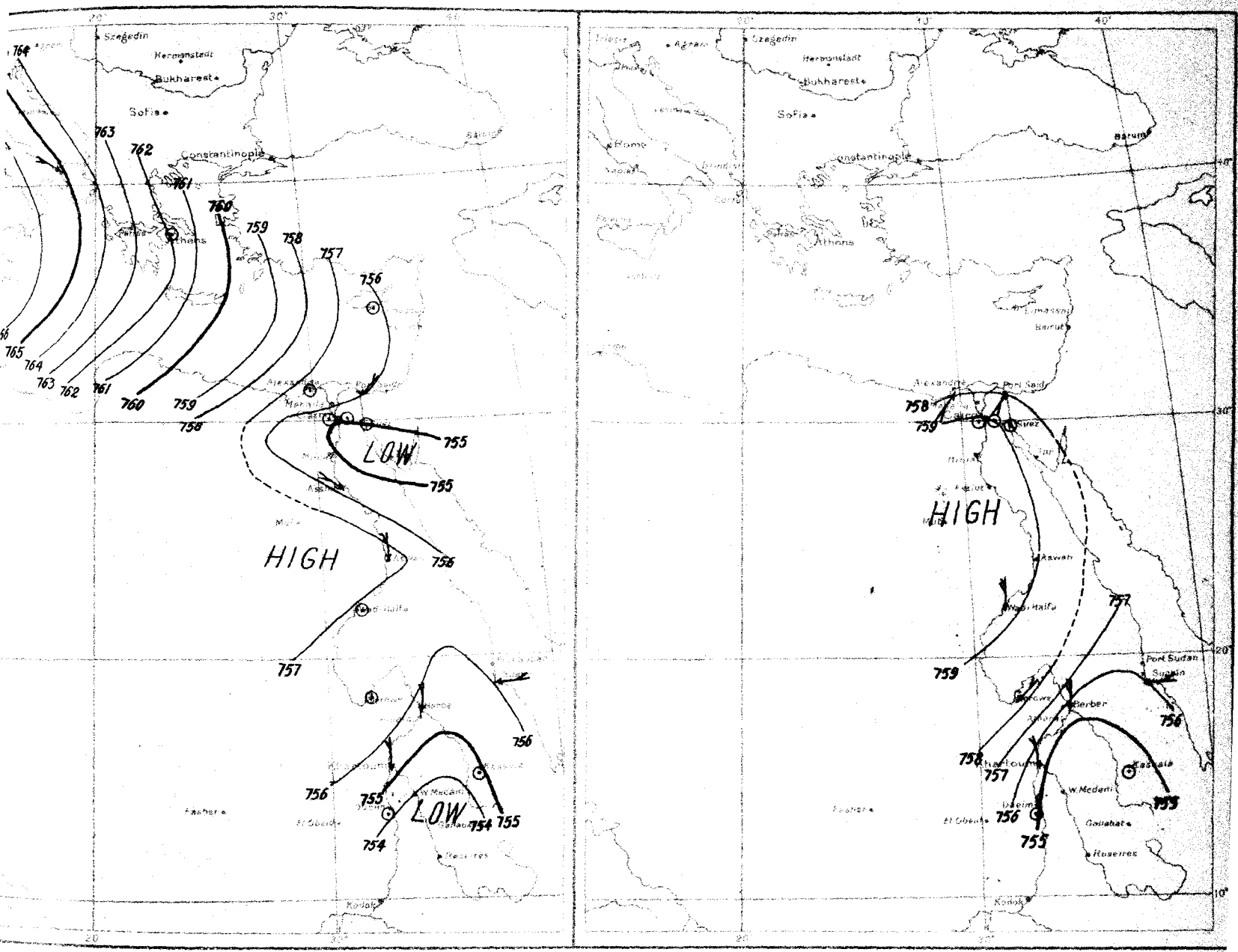


PROBABLE WEATHER — for 24 hours ending noon 6th. May.

Conditions are favourable to continued cool weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	764.4	−0.1	—	calm	Clouded	12°.1	+0°.6	15°	10°	12°.5	68	0	calm
a	766.7	+0.9	WNW	light	¼ Clouded	15°.0	+1°.0	18°	12°	15°.0	85	0	moderate
disi	765.3	+1.4	NW	light	Clear	15°.6	+2°.2	21°	11°	16°.0	57	0	rather rough
ns	762.1	+1.1	—	calm	¾ Clouded	17°.1	+0°.1	21°	13°	17°.0	55	0	very slight
assol (9 a.m.)	756.1	−2.8	—	calm	Clear	23°.3	+0°.5	26°	9°	17°.5	56	0	slight

Scale of wind force

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

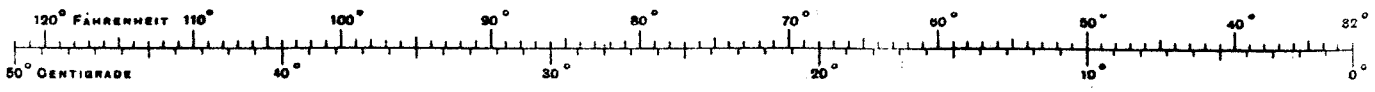
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 6th. May, 1907.

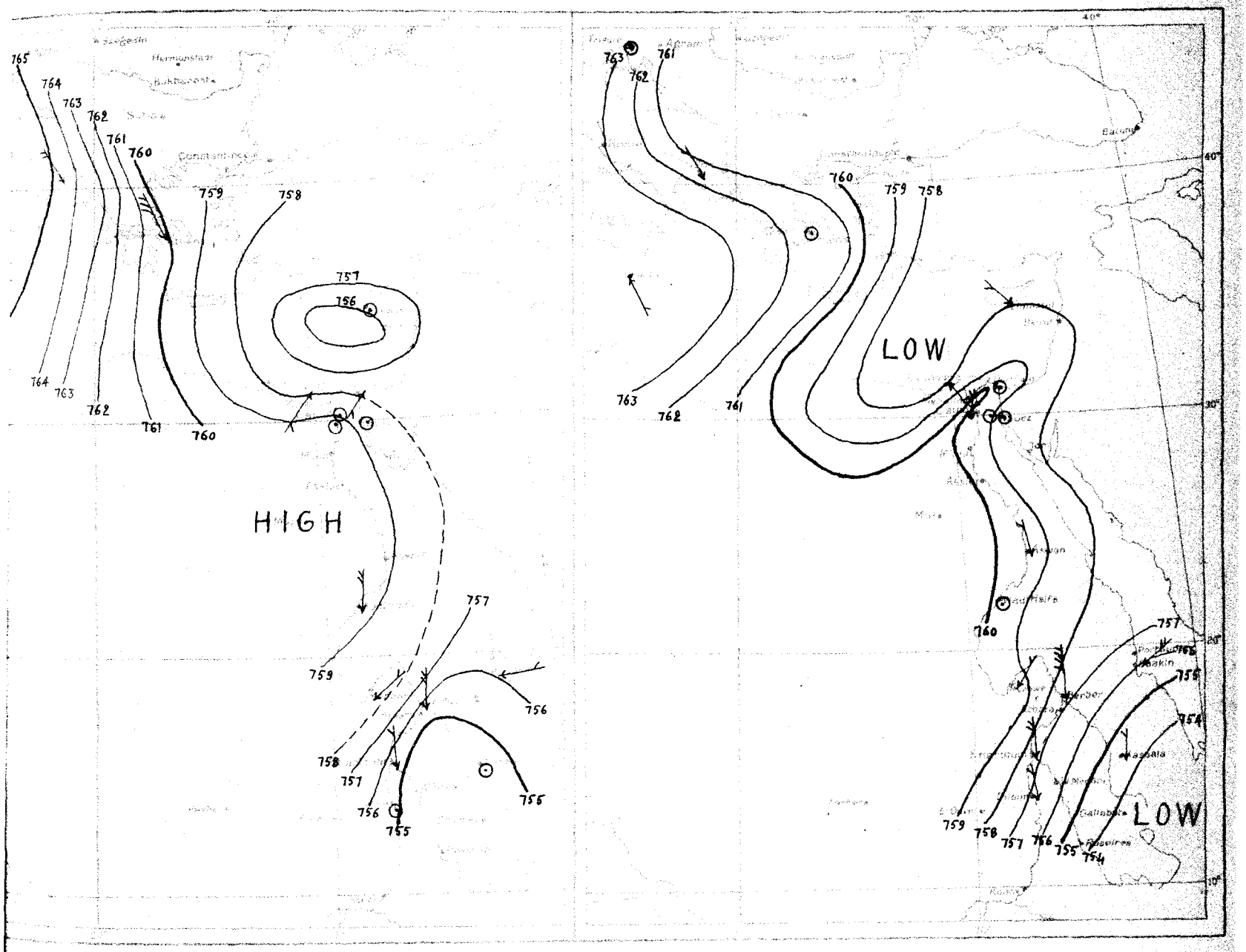
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STA OF SE
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.4	+0.5	−2.6	SE	very light	Clear	20°.0	+3°.6	24°	−1°	16°	−1°	20°.0	61	0	83	85.8	[illegible]
Port Said	759.6	+1.6	−0.4	E	almost calm	Clear	20°.2	+2°.6	24°	−1°	16°	−1°	20°.0	73	0	49	45.6	very slight
Mehalla el Kubra																		
Suez	758.3	−0.1	−1.9	NNE	almost calm	Clear	22°.5	+0°.5	30°	0°	16°	0°	23°.0	63	0	16	11.0	very slight
Tor																		
Cairo Helwan	759.1	+0.6	−2.2	—	calm	Clear	21°.6	+3°.4	28°	+1°	15°	+1°	21°.5	45	0	52	11.1	—
Cairo Giza	759.8	+0.2	−1.6	NNE	very light	Clear	21°.0	+2°.9	28°	−2°	13°	+1°	20°.5	60	0	42	15.3	—
Minia																		
Assiut																		
Aswan	758.5	+0.2	−0.1	N	moderate	Clear	25°.8	+2°.2	34°	−3°	22°	+1°	28°.0	60	—	—	—	—
Wadi Halfa	760.1	+0.8	+1.6	N	almost calm	Clear	21°.2	−1°.2	33°	−2°	16°	−3°	24°.5	32	—	—	—	—
Merowe	759.8	+1.5	0.0	NE	light	Clear	27°.8	−0°.6	39°	0°	19°	0°	29°.0	9	—	—	—	—
Atbara	757.1	+1.8	+1.0	N	violent	Clear	28°.8	−0°.2	40°	−2°	22°	−1°	31°.0	41	—	—	—	—
Suakin	756.3	+0.1	−1.4	NE	moderate	½ Clouded	29°.8	+0°.2	32°	0°	26°	+3°	29°.0	75	0	9	27.3	rough
Khartoum	757.0	+1.7	+1.9	N	moderate	Clear	28°.0	−1°.8	41°	−1°	22°	−3°	31°.5	18	0	0	0	—
Kassala	754.4	−0.2	—	N	very light	Clear	31°.0	−0°.8	41°	—	22°	—	31°.5	43	0	0	0	—
Gallabat																		
Wad Medani	756.2	+1.3	+0.4	NE	violent	Clear	29°.0	−1°.0	42°	−1°	21°	−2°	31°.5	12	0	10	0	—
Roseires																		
Dueim	756.5	+1.4	+0.6	N	light	Clear	29°.4	−1°.8	41°	0°	23°	0°	32°.0	12	0	2	7.2	—
El Obeid																		
Kodok																		
6th. May.																		
Assiut	757.2	+1.5	−2.0	NNW	very light	Clear	18°.4	−5°.8	35°	−1°	14°	−3°	24°.5	77	—	—	—	—
Aswan	758.3	+0.6	−0.1	N	light	Clear	23°.6	−1°.9	41°	+3°	20°	−2°	30°.5	69	—	—	—	—
Wad Medani	754.9	—	−0.2	NE	alm. calm	Clear	30°.0	—	42°	−2°	16°	−9°	29°.0	9	0	10	0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	764.9	+0.5	—	calm	Clear	13°.2	+1°.1	16°	10°	13°.0	74	0	calm
	765.6	−1.1	WSW	very light	½ Clouded	14°.5	−0°.5	18°	12°	15°.0	88	0	calm
isi	764.7	−0.6	NW	moderate	Clear	14°.7	−0°.9	21°	10°	15°.5	60	0	rather rough
s	760.1	−2.0	NNW	very strong	½ Clouded	21°.8	+4°.7	22°	17°	19°.5	21	0	rough
sol (9 am.)	756.1	0.0	E	almost calm	½ Clouded	29°.4	+6°.1	29°	18°	23°.5	32	0	very slight

Scale of wind force

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

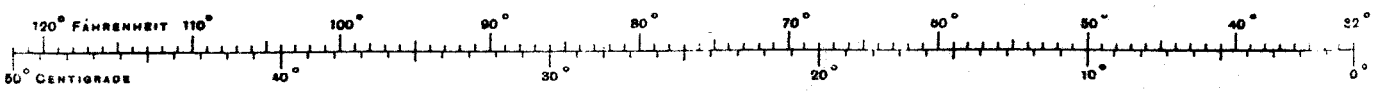
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 7th. May, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.8	+1.4	−0.9	NE	almost calm	Clear	21°.0	+1°.0	29°	+4°	18°	+1°	23°.5	65	0	83	85.8	calm
Port Said	759.5	−0.1	−0.5	NE	almost calm	Clear	21°.4	+1°.2	25°	0°	17°	0°	21°.0	71	0	49	45.9	calm
Mehalla el Kubra																		
Suez	759.1	+0.8	−1.1	—	calm	Clear	22°.0	−0°.5	31°	+1°	15°	−1°	23°.0	58	0	16	11.0	calm
Tor																		
Cairo (Helwan	758.7	−0.4	−2.6	E	very light	Clouded	20°.4	−1°.2	30°	+3°	19°	+5°	24°.5	41	0	52	11.1	—
Cairo (Giza	760.2	+0.4	−1.2	NW	moderate	¾ Clouded	20°.9	−0°.1	31°	+1°	15°	+3°	23°.0	57	0	42	15.3	—
Minia																		
Assiut	760.1	—	0.0	E	very light	Clear	22°.4	—	34°	−1°	11°	−5°	22°.5	40	—	—	—	—
Aswan	759.1	+0.6	+0.5	N	very light	Clear	25°.2	−0°.6	35°	−2°	15°	−6°	25°.0	24	—	—	—	—
Wadi Halfa	760.4	+0.3	+1.9	—	calm	Clear	22°.4	+1°.2	33°	−2°	14°	−5°	23°.5	23	—	—	—	—
Merowe	760.4	+0.6	+0.6	NNE	moderate	Clear	28°.0	+0°.2	39°	0°	18°	−1°	28°.5	10	—	—	—	—
Atbara	759.2	+2.1	+1.1	NNE	very light	Clear	27°.0	−1°.8	39°	−3°	20°	−3°	29°.5	31	—	—	—	—
Suakin	758.5	+2.2	+0.8	NE	moderate	¼ Clouded	30°.0	+0°.2	32°	0°	27°	+4°	29°.5	65	0	9	27.3	rough
Khartoum	757.8	+0.8	+2.7	NE	very light	Clear	29°.0	+1°.0	40°	−2°	20°	−5°	30°.0	13	0	0	0	—
Kassala	756.9	+2.5	—	N	light	½ Clouded	30°.0	−1°.0	41°	—	23°	—	32°.0	43	0	0	0	—
Gallabat																		
Wad Medani	757.3	+1.1	+1.5	NE	light	Clear	30°.0	+1°.0	41°	−2°	19°	−4°	30°.0	11	0	10	0	—
Roseires																		
Dueim	757.9	+1.4	+2.0	N	almost calm	Clear	28°.6	−0°.8	38°	−3°	25°	+2°	31°.5	11	0	2	7.2	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

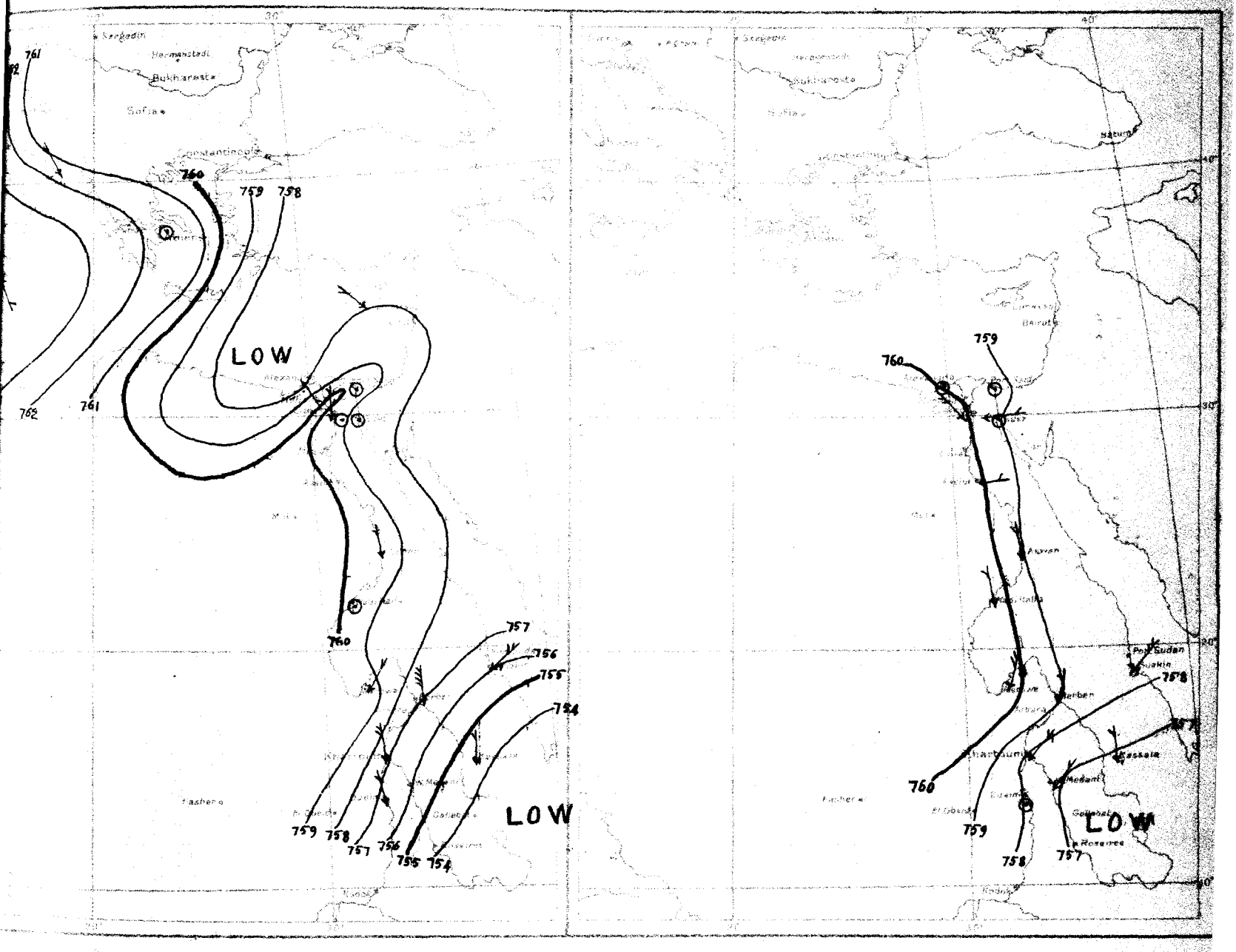


PROBABLE WEATHER — for 24 hours ending noon 8th. May.

There are no indications of change in the present weather.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	762.7	−2.2	—	calm	Clear	13°.5	+0°.3	17°	10°	13°.5	81	0	calm
a	770.4	+4.8	SE	very light	Clouded	15°.4	+0°.9	19°	13°	16°.0	77	0	very slight
disi	761.7	−3.0	NNW	light	Clear	14°.3	−0°.4	20°	10°	15°.0	62	0	moderate
ns	761.4	+1.3	SSW	almost calm	½ Clouded	21°.2	−0°.6	25°	17°	21°.0	42	0	very slight
ssol (9 a.m.)	757.9	+1.8	NW	very light	Clouded	22°.3	−7°.1	29°	18°	23°.5	68	1	slight

Scale of wind force

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

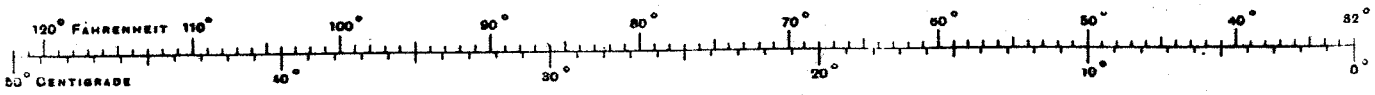
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Wednesday 8th. May, 1907.**

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	759.1	−0.7	−1.2	W	almost calm	¾ Clouded	19°.0	−2°.0	24°	−1°	17°	0°	20°.5	81	0	83	85.8	calm
Port Said	760.1	+0.6	+0.1	—	calm	Clear	20°.2	−1°.2	23°	−2°	17°	0°	20°.0	73	0	49	46.4	calm
Mehalla el Kubra																		
Suez	759.1	0.0	−1.1	—	calm	¼ Clouded	22°.5	+0°.5	31°	+1°	15°	−1°	23°.0	69	0	16	11.0	calm
Tor																		
Cairo (Helwan	759.0	+0.3	−2.3	E	light	½ Clouded	18°.8	−1°.6	30°	+3°	15°	+1°	22°.5	51	0	52	11.1	—
Cairo (Giza	760.5	+0.3	−0.9	NNW	very light	½ Clouded	18°.9	−2°.0	30°	0°	15°	+3°	22°.5	72	drops	42	15.3	—
Minia																		
Assiut	759.8	−0.3	−0.3	NW	very light	Clear	23°.4	+1°.0	30°	−5°	13°	−3°	21°.5	38	—	—	—	—
Aswan	760.0	+0.9	+1.4	N	very light	Clear	24°.4	−0°.8	34°	−3°	20°	−1°	27°.0	63	—	—	—	—
Wadi Halfa	759.6	−0.8	+1.1	—	calm	Clear	26°.2	+3°.8	35°	0°	16°	−3°	25°.5	20	—	—	—	—
Merowe	760.2	−0.2	+0.4	NE	almost calm	Clear	28°.3	+0°.3	38°	−1°	18°	−1°	28°.0	8	—	—	—	—
Atbara																		
Suakin	758.4	−0.1	+0.7	NE	very light	½ Clouded	28°.8	−1°.2	31°	−1°	25°	+2°	28°.0	73	0	9	27.3	rough
Khartoum	757.5	−0.3	+2.4	NNE	almost calm	Clear	28°.0	−1°.0	40°	−2°	22°	−3°	31°.0	11	0	0	0	—
Kassala	755.8	−1.1	—	NNE	almost calm	½ Clouded	32°.9	+2°.9	40°	—	26°	—	33°.0	53	0	0	0	—
Gallabat																		
Wad Medani	756.8	−0.5	+1.0	NE	moderate	¼ Clouded	30°.5	+0°.5	40°	−3°	22°	−1°	31°.0	12	0	10	0.2	—
Roseires																		
Dueim	757.0	−0.9	+1.1	NE	almost calm	Clear	29°.6	+1°.0	40°	−1°	23°	0°	31°.5	8	0	2	7.7	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



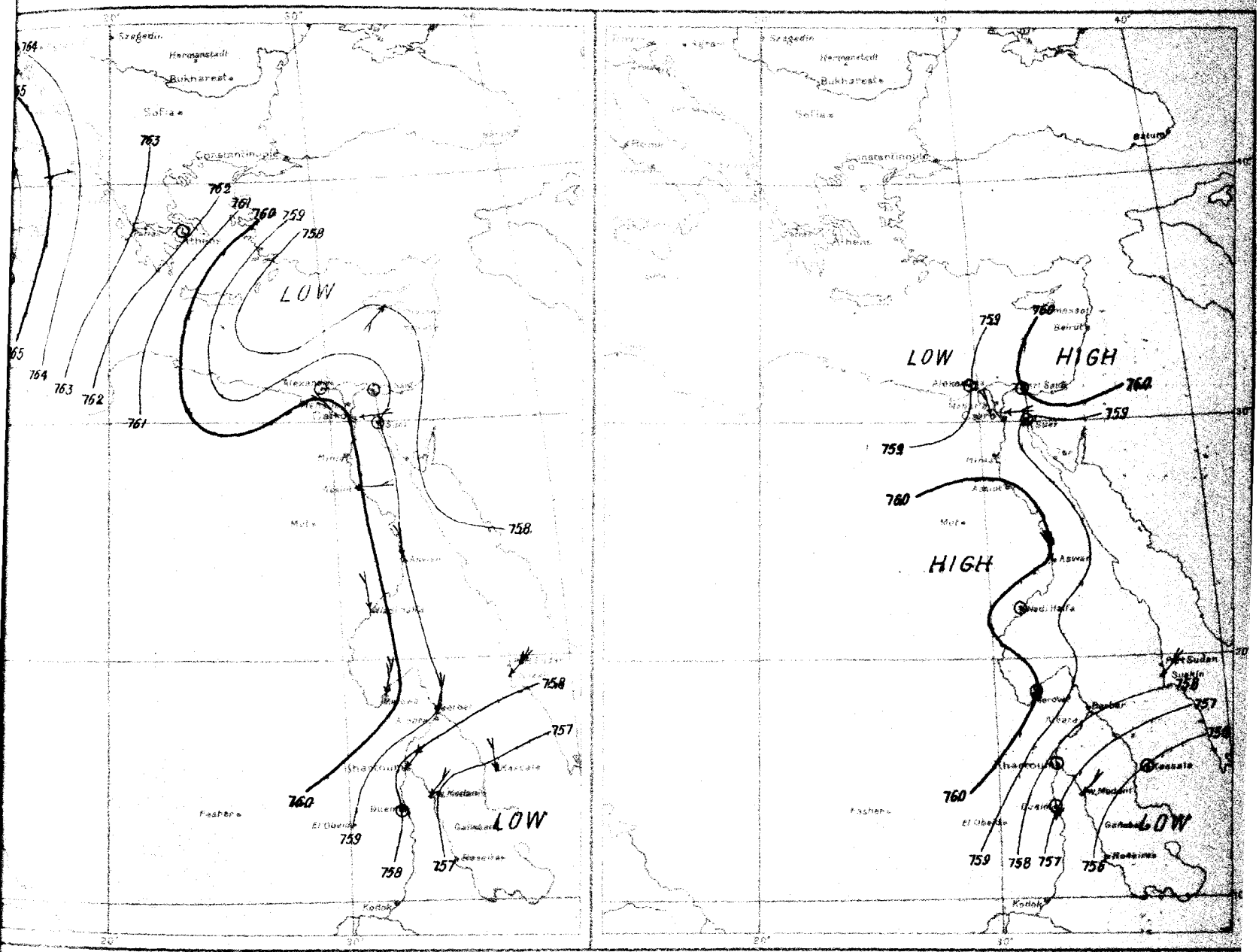
PROBABLE WEATHER — for 24 hours ending noon 9th. May.

A low pressure area which has been almost stationary off the west of Cyprus for some days has moved to the west of Alexandria and unsettled weather is still probable.

REMARK :— Light Rainfall yesterday in Cairo district.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	764.1	+1.4	—	calm	Clouded	15°.0	+1°.5	20°	12°	16°.0	64	0	calm
	765.9	−4.5	—	calm	¾ Clouded	16°.4	+1°.0	18°	15°	16°.5	38	0	calm
isi	764.1	+2.4	W	very light	Clear	15°.0	+0°.7	20°	11°	15°.5	56	0	high
s	762.4	+1.0	SE	almost calm	½ Clouded	22°.2	+1°.0	29°	18°	23°.5	41	0	slight
ssol (9 a.m.)	757.9	0.0	SW	light	Clouded	23°.9	+1°.6	24°	16°	20°.0	60	0	rather rough

Scale of wind force

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

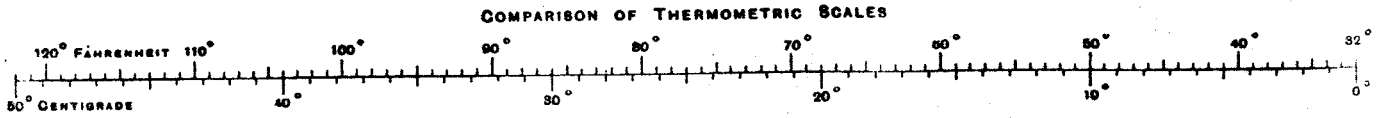
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 9th. May, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.1	0.0	−1.1	NE	almost calm	Clear	20°.2	+1°.2	24°	−1°	17°	0°	20°.5	80	0	83	85.8
Port Said	758.9	−1.2	−1.1	WSW	almost calm	½ Clouded	21°.4	+1°.2	24°	−1°	18°	+1°	21°.0	72	0	49	46.6
Mehalla el Kubra																	
Suez	758.9	−0.2	−1.3	—	calm	¾ Clouded	23°.0	+0°.6	31°	+1°	17°	+1°	24°.0	56	0	16	11.0
Tor																	
Cairo Helwan	758.8	−0.2	−2.5	—	calm	½ Clouded	22°.0	+3°.2	29°	+2°	18°	+4°	23°.5	66	0	52	11.1
Cairo Giza	759.2	−1.3	−2.2	NW	almost calm	¾ Clouded	22°.4	+3°.5	29°	−1°	15°	+3°	22°.0	63	0	42	15.3
Minia																	
Assiut	759.3	−0.5	−0.8	NNW	very light	Clear	25°.0	+1°.6	30°	−5°	16°	0°	23°.0	39	—	—	—
Aswan	757.3	−2.7	−1.3	N	very light	Clear	24°.5	+0°.1	35°	−2°	19°	−2°	27°.0	60	—	—	—
Wadi Halfa	759.2	−0.4	+0.7	—	calm	Clear	24°.8	−1°.4	35°	0°	22°	+3°	28°.5	24	—	—	—
Merowe	759.4	−0.8	−0.4	NE	very light	Clear	30°.5	+2°.2	39°	0°	20°	+1°	29°.5	8	—	—	—
Atbara	757.1	−1.2	−1.0	N	very strong	Clear	27°.8	−1°.4	39°	−3°	22°	−1°	30°.5	18	—	—	—
Suakin	757.7	−0.7	0.0	N	very light	Clear	29°.2	+0°.4	31°	−1°	26°	+3°	28°.5	65	0	9	27.3
Khartoum	756.6	−0.9	+1.5	N	very light	Clear	30°.2	+2°.2	40°	−2°	20°	−5°	30°.0	15	0	0	0
Kassala	754.3	−1.5	—	ESE	almost calm	Clear	33°.0	+0°.1	41°	—	25°	—	33°.0	46	0	0	0
Gallabat																	
Wad Medani	756.1	−0.7	+0.3	NE	moderate	Clear	30°.5	0°.0	41°	−2°	20°	−3°	30°.5	2	0	10	0.2
Roseires																	
Dueim	755.9	−1.1	0.0	N	almost calm	Clear	29°.8	+0°.2	40°	−1°	23°	0°	31°.5	11	0	2	7.7
El Obeid																	
Kodok																	
8th. May. Atbara	758.8	−0.9	+0.2	N	light	Clear	29°.2	+2°.2	38°	−4°	18°	−5°	28°.0	9	—	—	—

Comparison of Thermometric Scales



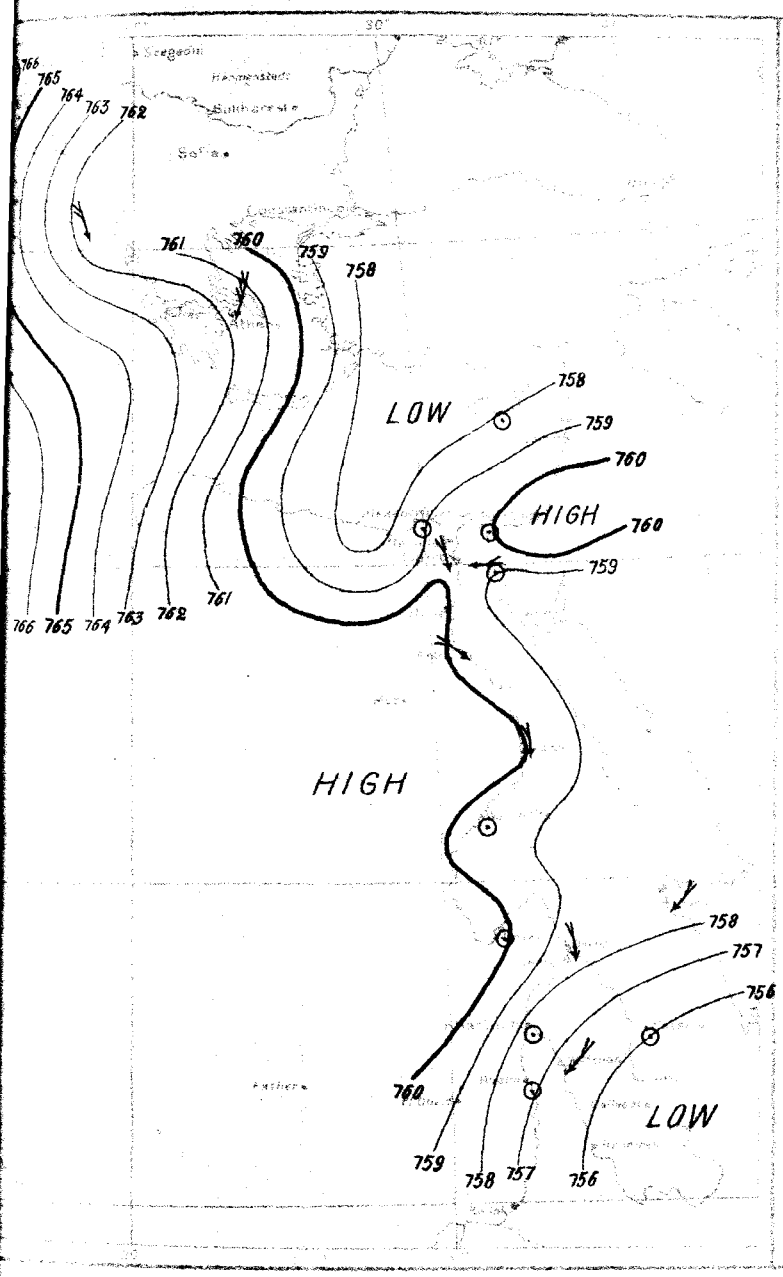
PROBABLE WEATHER — for 24 hours ending noon 10th. May.

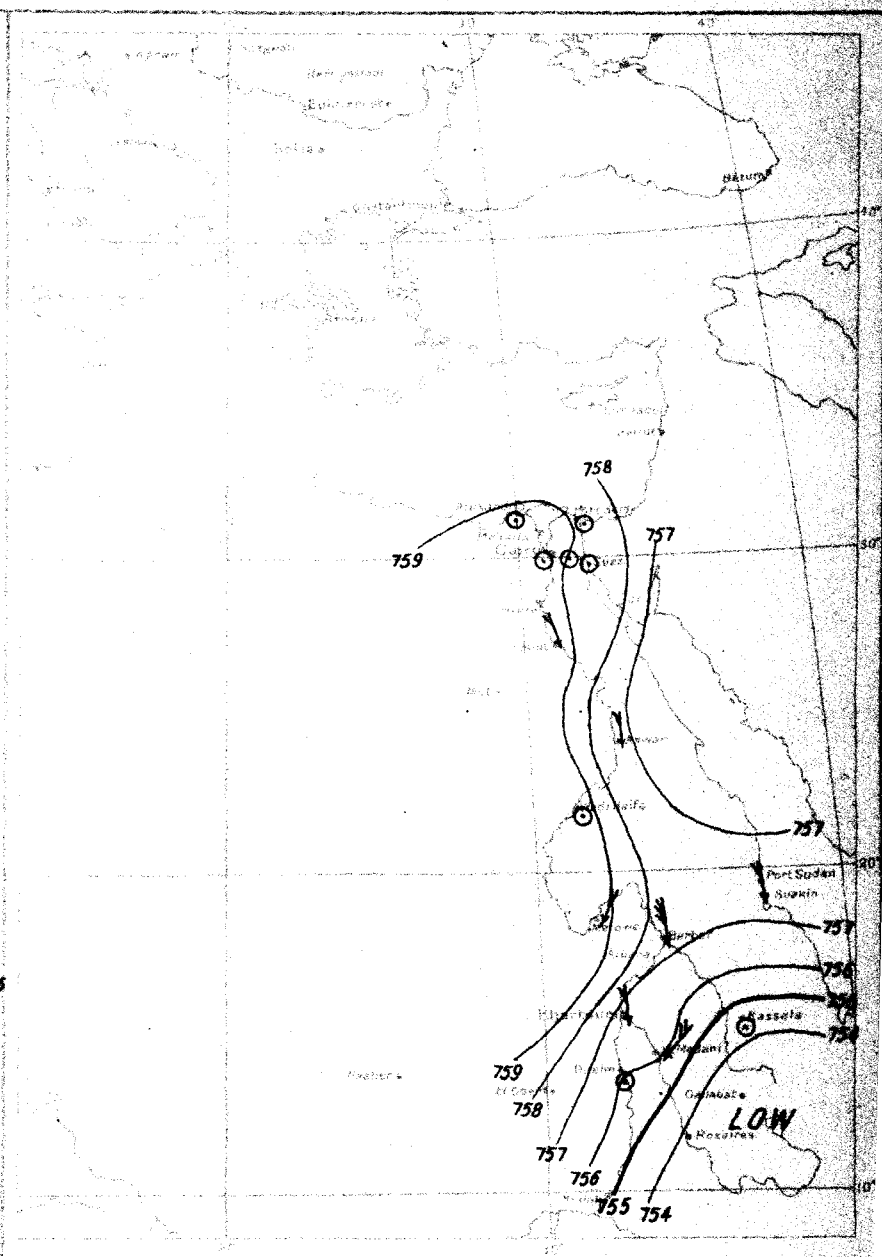
Conditions are more stable than yesterday, but somewhat unsettled weather is still probable.

REMARK :— Showers of Rain Cairo District this morning.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**





Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	766.3	+2.2	—	calm	Clear	17°.0	+2°.0	20°	12°	16°.0	67	0	calm
	766.0	+0.1	N	light	½ Clouded	17°.8	+1°.4	20°	16°	18°.0	76	0	calm
ísi	761.5	−2.6	NNW	moderate	Clouded	17°.2	+2°.2	23°	12°	17°.5	69	0	rather rough
s	761.7	−0.7	NNE	strong	½ Clouded	24°.1	+1°.9	30°	20°	25°.0	38	0	rough
sol (9 a.m.)	758.4	+0.5	SE	almost calm	Clouded	21°.1	−2°.8	26°	14°	20°.0	71	0	slight

Scale of wind force

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

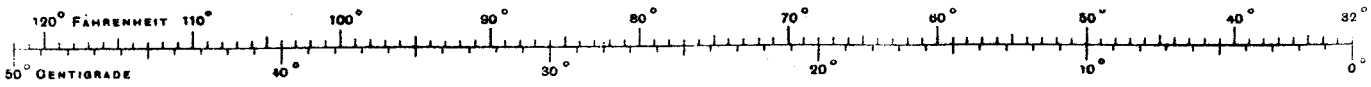
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 10th. May, 1907.

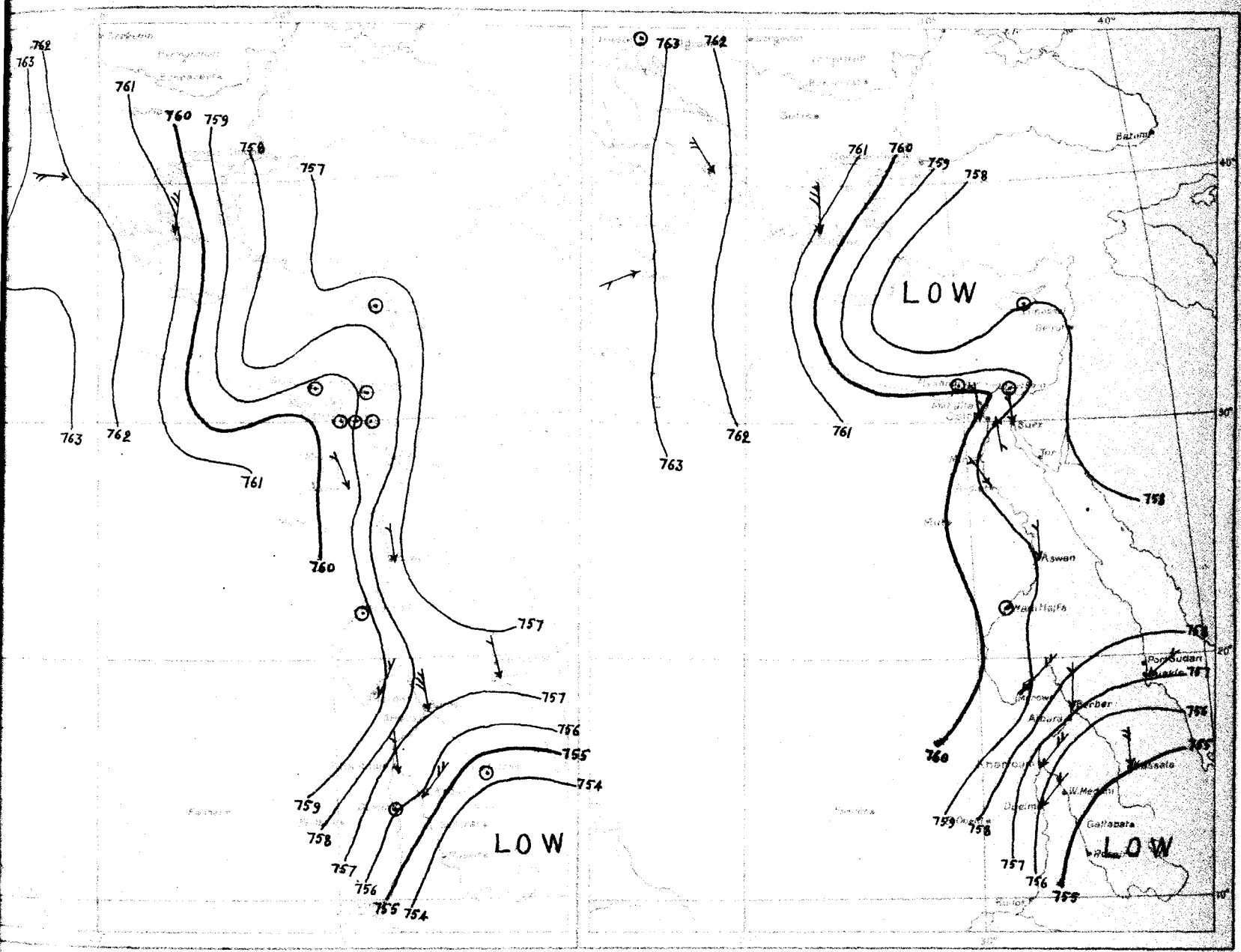
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.9	+0.8	−0.1	NE	almost calm	¾ Clouded	20°.0	−0°.2	24°	−1°	17°	0°	20°.5	72	0	83	85.8	calm
Port Said	759.7	+0.8	−0.3	N	almost calm	¼ Clouded	20°.0	−1°.4	25°	0°	18°	+1°	21°.5	78	0	49	46.6	calm
Mehalla el Kubra																		
Suez	758.7	−0.2	−1.5	N	light	Clear	21°.5	−1°.5	30°	0°	18°	+2°	24°.0	70	0	16	11.0	very slight
Tor																		
Cairo Helwan	759.0	+0.2	−2.3	S	moderate	¼ Clouded	20°.2	−1°.8	32°	+5°	17°	+3°	24°.5	69	0	52	11.1	—
Cairo Giza	760.2	+1.0	−1.2	N	very light	¾ Clouded	20°.3	−2°.1	31°	+1°	15°	+3°	23°.0	75	0	42	15.3	—
Minia																		
Assiut	758.7	−0.6	−1.4	NW	very light	Clear	24°.8	−0°.2	31°	−4°	17°	+1°	24°.0	51	—	—	—	—
Aswan	759.1	+1.8	+0.5	N	very light	Clear	26°.2	+1°.7	34°	−3°	20°	−1°	27°.0	57	—	—	—	—
Wadi Halfa	759.4	+0.2	+0.9	—	calm	Clear	24°.4	−0°.4	36°	+1°	22°	+3°	29°.0	25	—	—	—	—
Merowe	759.4	0.0	−0.4	NE	moderate	Clear	30°.9	+0°.4	41°	+2°	23°	+4°	32°.0	11	—	—	—	—
Atbara	757.2	+0.1	−0.9	N	light	Clear	30°.0	+2°.2	40°	−2°	22°	−1°	31°.0	16	—	—	—	—
Suakin	757.5	−0.2	−0.2	NE	very light	Clear	30°.2	+1°.0	31°	−1°	25°	+2°	28°.0	65	0	9	27.3	rati rem
Khartoum	756.5	−0.1	+1.4	NE	moderate	Clear	30°.8	+0°.6	41°	−1°	21°	−4°	31°.0	13	0	0	0	—
Kassala	755.0	+0.7	—	N	moderate	Clear	32°.6	−0°.4	41°	—	25°	—	33°.0	54	0	0	0	—
Gallabat																		
Wad Medani	755.6	−0.5	−0.2	NE	violent	Clear	32°.5	+2°.0	42°	−1°	21°	−2°	31°.5	8	0	10	0.2	—
Roseires																		
Duein	756.2	+0.3	+0.3	NE	very light	Clear	31°.2	+1°.4	41°	0°	22°	−1°	31°.5	16	0	2	7.7	—
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	763.8	−2.5	—	calm	¼ Clouded	17°.3	+0°.3	20°	13°	16°.5	68	0	calm
	762.9	−3.1	WNW	very light	½ Clouded	18°.7	+0°.9	24°	18°	21°.0	74	0	calm
	762.3	+0.8	WNW	moderate	Clear	15°.7	−1°.5	22°	11°	16°.5	64	0	rather rough
	761.1	−0.6	NNE	moderate	½ Clouded	22°.6	−1°.5	27°	14°	20°.5	33	0	slight
l (9 a.m.)	757.7	−0.7	E	almost calm	Clouded	21°.1	0°.0	23°	13°	18°.0	66	0	very slight

Scale of wind force

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

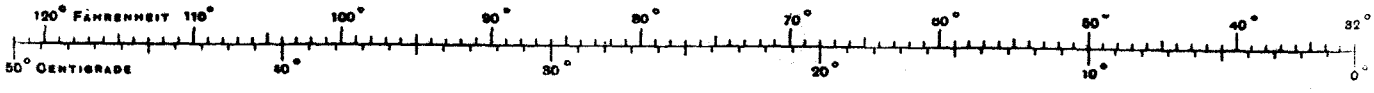
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Saturday 11th. May, 1907.**

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	761.1	+1.2	+0.6	NE	almost calm	Clear	20°.2	+0°.2	23°	−3°	16°	−1°	19°.5	71	0	83	85.8
Port Said	760.7	+1.0	+1.2	NE	almost calm	¾ Clouded	21°.4	+1°.4	23°	−4°	18°	−1°	20°.5	67	0	49	46.6
Mehalla el Kubra																	
Suez	760.0	+1.3	+0.2	NNW	almost calm	Clear	22°.0	+0°.5	31°	−4°	17°	−2°	24°.0	78	0	16	11.0
Tor																	
Cairo Helwan	760.4	+1.4	+0.3	SE	almost calm	Clear	18°.6	−1°.6	29°	−5°	15°	−3°	22°.0	69	0	52	11.1
Cairo Giza	761.4	+1.2	+1.0	NNE	light	¼ Clouded	20°.1	−0°.2	30°	−4°	14°	−1°	22°.0	75	0	42	15.3
Minia																	
Assiut	760.2	+1.5	+1.3	NNW	very light	Clear	24°.4	−0°.4	33°	−6°	17°	−2°	25°.0	44	—	—	—
Aswan																	
Wadi Halfa	759.1	−0.3	+1.2	—	calm	Clear	24°.8	+0°.4	35°	−6°	16°	−5°	25°.5	27	—	—	—
Merowe	759.1	−0.3	−0.2	NE	moderate	Clear	30°.2	−0°.7	39°	−1°	21°	+3°	30°.0	10	—	—	—
Atbara	757.6	+0.4	0.0	N	moderate	Clear	29°.4	−0°.6	40°	−2°	21°	−1°	30°.5	12	—	—	—
Suakin	757.9	+0.4	+0.2	NE	very light	Clear	30°.8	+0°.6	32°	−1°	23°	0°	27°.5	34	0	9	28.9
Khartoum	756.3	−0.2	+1.0	NNE	very light	Clear	31°.8	+1°.0	41°	−1°	22°	−2°	31°.5	14	0	0	3.2
Kassala	755.0	0.0	—	N	fresh	Clear	32°.6	0°.0	41°	—	22°	—	31°.5	44	0	0	0
Gallabat																	
Wad Medani	756.3	+0.7	+0.1	NE	strong	Clear	31°.0	−1°.5	42°	−1°	21°	−2°	31°.5	7	0	10	0.2
Roseires																	
Dueim	756.4	+0.2	+0.1	NE	almost calm	Clear	31°.2	0°.0	41°	0°	21°	−3°	31°.0	13	0	2	8.9
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

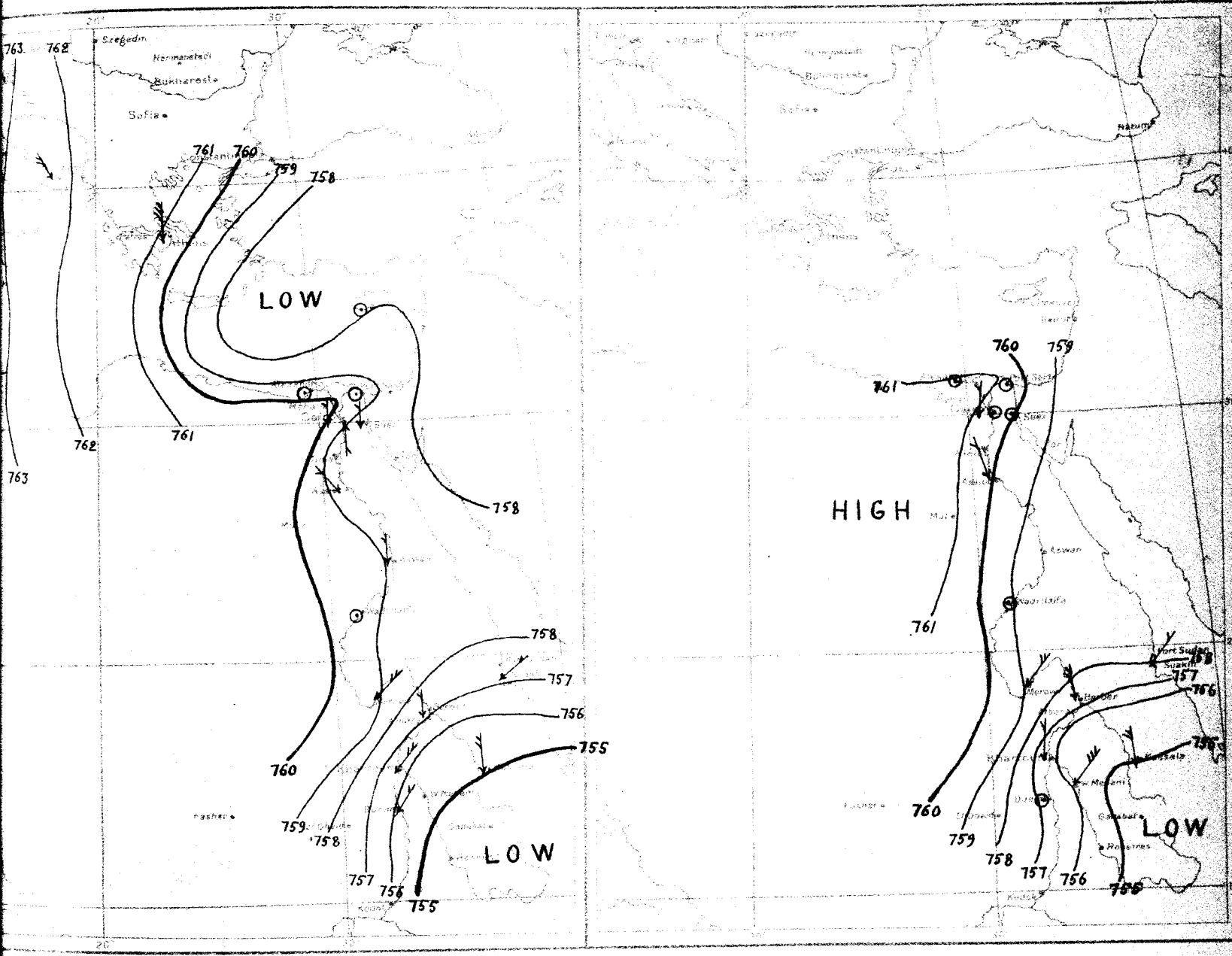


PROBABLE WEATHER — for 24 hours ending noon 12th. May.

Conditions are favourable to more settled weather with cool northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	763.4	−0.4	—	calm	Clear	20°.8	+3°.5	—	15°	—	50	0	calm
	763.1	+0.2	ESE	light	¼ Clouded	20°.1	+1°.4	23°	17°	20°.0	63	0	calm
si	762.3	0.0	NW	moderate	Clear	18°.0	+2°.3	22°	15°	18°.5	64	0	rather rough
s	760.8	−0.3	N	strong	¼ Clouded	23°.2	+0°.6	26°	17°	21°.5	35	0	rather rough
sol (9 a.m.)	758.2	+0.5	SE	almost calm	½ Clouded	21°.7	+0°.6	23°	12°	17°.5	66	0	calm

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

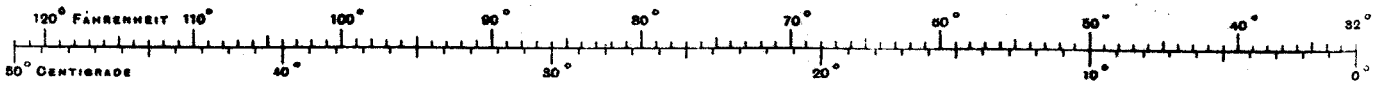
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 12th. May, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	760.7	−0.4	+0.1	NE	almost calm	¾ Clouded	20°.0	−0°.2	22°	−4°	16°	−1°	19°.0	72	0	83	85.8
Port Said	760.6	−0.1	+1.1	N	almost calm	¾ Clouded	21°.4	0°.0	24°	−3°	18°	−1°	21°.0	68	0	49	46.6
Mehalla el Kubra																	
Suez	759.9	−0.1	+0.1	NNW	very light	¼ Clouded	22°.5	+0°.5	30°	−5°	18°	−1°	24°.0	74	0	16	11.0
Tor																	
Cairo Helwan	759.6	−0.8	−0.5	—	calm	Clouded	20°.4	+1°.8	29°	−5°	17°	−1°	23°.0	63	0	52	11.1
Cairo Giza	760.7	−0.7	+0.3	N	light	Clouded	20°.1	0°.0	30°	−4°	15°	0°	22°.5	76	0	42	15.3
Minia																	
Assiut	760.1	−0.1	+1.2	NW	very light	Clear	21°.4	−3°.0	33°	−6°	17°	−2°	25°.0	61	—	—	—
Aswan	757.8	—	−0.2	N	very light	Clear	25°.6	—	36°	−4°	22°	−1°	29°.0	66	—	—	—
Wadi Halfa	758.7	−0.4	+0.8	—	calm	Clear	28°.8	+4°.0	37°	−4°	21°	0°	29°.0	28	—	—	—
Merowe	758.9	−0.2	−0.4	NE	strong	Clear	31°.2	+1°.0	39°	−1°	23°	+5°	31°.0	8	—	—	—
Atbara																	
Suakin	758.7	+0.8	+1.0	NE	light	Clear	30°.6	−0°.2	33°	0°	25°	+2°	29°.0	35	0	9	28.9
Khartoum	756.2	−0.1	+0.9	NNE	almost calm	Clear	30°.4	−1°.4	40°	−2°	20°	−4°	30°.0	19	0	0	3.2
Kassala	755.7	+0.7	—	E	almost calm	Clear	32°.0	−0°.6	40°	—	18°	—	29°.0	44	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	755.8	−0.6	−0.5	NW	almost calm	Clear	30°.2	−1°.0	41°	0°	21°	−3°	31°.0	13	0	2	8.9
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

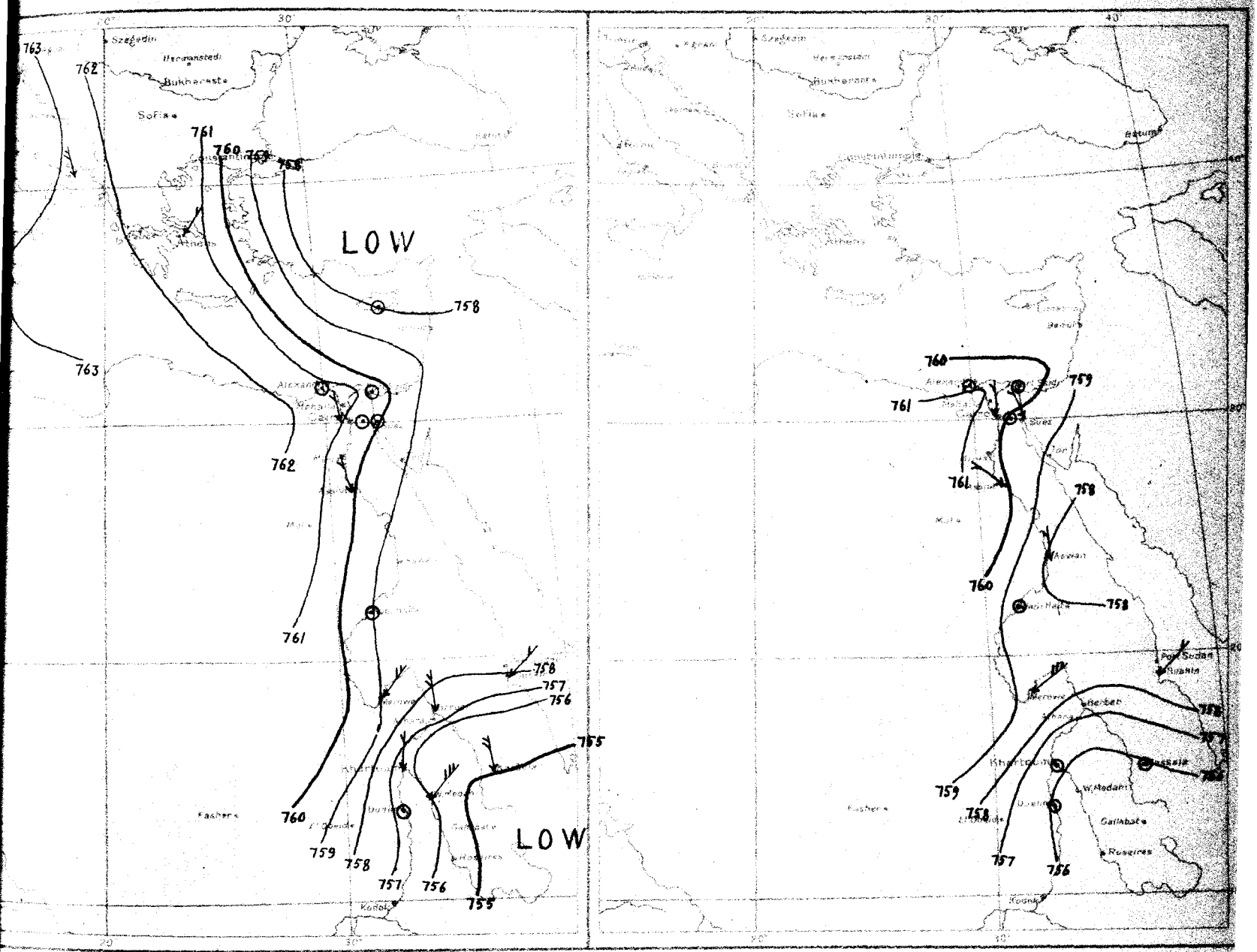


PROBABLE WEATHER — for 24 hours ending noon 13th. May.

Conditions are favourable to settled weather with northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	763.4	0.0	—	calm	Clear	21°.0	+0°.2	25°	18°	21°.5	56	0	calm
	762.8	−0.3	ESE	almost calm	¾ Clouded	16°.3	−3°.8	22°	15°	18°.5	94	0	slight
isi	762.8	+0.5	N	moderate	Clear	18°.5	+0°.5	22°	14°	18°.0	59	0	rather rough
s	761.4	+0.6	NE	light	Clear	23°.4	+0°.2	27°	18°	22°.5	24	0	rather rough
ssol (9 am.)	758.4	+0.2	SW	almost calm	Clear	21°.1	−0°.6	24°	13°	18°.5	75	0	very slight

Scale of wind force

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

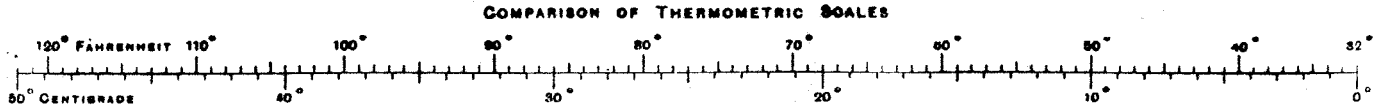
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 13th. May, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.7	−1.0	−0.6	NE	almost calm	½ Clouded	20°.0	0°.0	22°	−4°	17°	0°	19°.5	72	0	83	85.9
Port Said	758.9	−1.7	−0.6	S	very light	½ Clouded	20°.8	−0°.6	24°	−3°	17°	−2°	20°.5	70	0	49	46.9
Mehalla el Kubra																	
Suez	758.7	−1.2	−1.1	ENE	almost calm	Clear	23°.0	+0°.5	31°	−4°	18°	−1°	24°.5	58	0	16	11.0
Tor																	
Cairo (Helwan	758.7	−0.9	−1.4	—	calm	¼ Clouded	20°.4	0°.0	31°	−3°	16°	−2°	23°.5	64	0	52	11.1
Cairo (Giza	759.8	−0.9	−0.6	NNE	almost calm	Clear	21°.3	+1°.2	30°	−4°	14°	−1°	22°.0	68	0	42	18.3
Minia																	
Assiut	759.0	−1.1	+0.1	NW	very light	Clear	24°.6	+3°.2	32°	−7°	14°	−5°	23°.0	33	—	—	—
Aswan	757.5	−0.3	−0.5	N	very light	Clear	28°.2	+2°.6	38°	−2°	23°	0°	30°.5	58	—	—	—
Wadi Halfa	757.8	−0.9	−0.1	N	light	Clear	30°.8	+2°.0	39°	−2°	26°	+5°	32°.5	26	—	—	—
Merowe	754.7	−4.2	−4.6	NE	strong	Clear	35°.5	+4°.3	41°	+1°	22°	+4°	31°.5	8	—	—	—
Atbara	756.4	−0.7	−1.2	N	light	Clear	28°.2	−3°.2	42°	0°	22°	0°	32°.0	27	—	—	—
Suakin	757.4	−1.3	−0.3	SW	very light	Clear	32°.4	+1°.8	34°	+1°	24°	+1°	29°.0	44	0	9	31.4
Khartoum	755.2	−1.0	−0.1	NE	almost calm	Clear	30°.4	0°.0	41°	−1°	23°	−1°	32°.0	18	0	0	3.2
Kassala	753.3	−2.4	—	E	very light	Clear	34°.4	+2°.4	41°	—	25°	—	33°.0	48	0	0	0
Gallabat																	
Wad Medani	753.8	−2.1	−2.4	NE	light	Clear	32°.0	0°.0	42°	−1°	22°	−1°	32°.0	28	0	10	0.2
Roseires																	
Dueim	754.9	−0.9	−1.4	N	almost calm	Clear	31°.2	+1°.0	41°	0°	23°	−1°	32°.0	24	0	2	8.9
El Obeid																	
Kodok																	
12th. May.																	
Atbara	757.1	−0.5	−0.5	N	very light	Clear	31°.4	+2°.0	39°	−3°	21°	−1°	30°.0	22	—	—	—
Wad Medani	755.9	−0.4	−0.8	NNE	violent	Clear	32°.0	+1°.0	40°	−3°	21°	−2°	30°.5	7	0	10	0.2

COMPARISON OF THERMOMETRIC SCALES

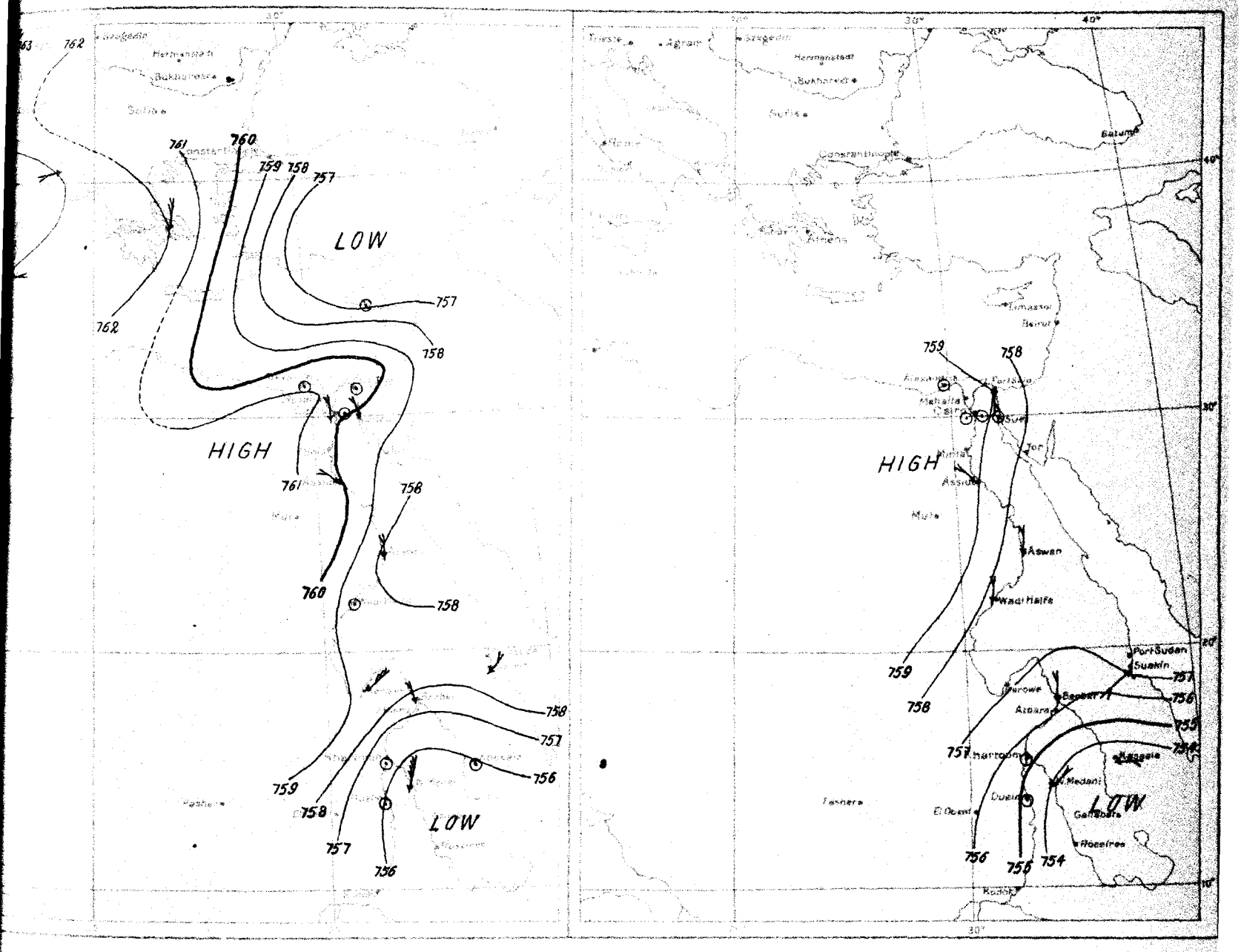


PROBABLE WEATHER — for 24 hours ending noon 14th. May.

Conditions are favourable to settled northerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	763.2	−0.2	ENE	very light	Clear	21°.4	+0°.4	28°	17°	22°.5	50	0	very slight
	762.8	0.0	ESE	very light	Clear	18°.5	+2°.2	22°	16°	19°.0	85	0	calm
	763.0	+0.2	W	very light	Clear	18°.6	+0°.1	23°	15°	19°.0	68	0	slight
	762.3	+0.9	NNE	fresh	½ Clouded	22°.9	−0°.5	27°	17°	22°.0	22	0	slight
l (9 am.)	756.6	−1.8	NE	almost calm	¼ Clouded	21°.1	0°.0	24°	12°	18°.0	80	0	slight

Scale of wind force

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

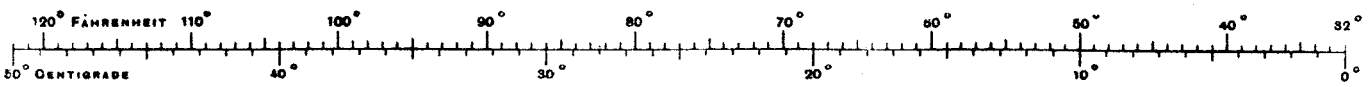
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 14th. May, 1907.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.
Alexandria	759.7	0.0	−0.3	NW	light	½ Clouded	20°.0	0°.0	24°	−2°	17°	0°	20°.5	72	0	83	85.9
Port Said	759.2	+0.3	−0.3	N	almost calm	¾ Clouded	20°.6	−0°.2	23°	−4°	18°	−1°	20°.5	71	0	49	47.2
Mehalla el Kubra																	
Suez	758.4	−0.3	−1.4	NNE	light	Clear	22°.0	−1°.0	30°	−5°	17°	−2°	23°.5	70	0	16	11.0
Tor																	
Cairo (Helwan	758.5	−0.2	−1.6	—	calm	¼ Clouded	20°.2	−0°.2	30°	−4°	16°	−2°	23°.0	64	0	52	11.1
Cairo (Giza	759.6	−0.2	−0.8	NNE	very light	½ Clouded	19°.7	−1°.6	30°	−4°	15°	0°	22°.5	74	0	42	15.4
Minia																	
Assiut	759.2	+0.2	+0.3	NW	very light	Clear	25°.6	+1°.0	34°	−5°	18°	−1°	26°.0	40	—	—	—
Aswan	757.7	+0.2	−0.3	N	very light	Clear	28°.8	+0°.6	38°	−2°	23°	0°	30°.5	56	—	—	—
Wadi Halfa	756.7	−1.1	−1.2	—	calm	Clear	28°.2	−2°.6	39°	−2°	25°	+4°	32°.0	25	—	—	—
Merowe	756.9	+2.2	−2.4	NE	moderate	¼ Clouded	32°.7	−2°.8	42°	+2°	23°	+5°	32°.5	9	—	—	—
Atbara																	
Suakin	758.1	+0.7	+0.4	W	very light	Clear	31°.8	−0°.6	34°	+1°	24°	+1°	29°.0	62	0	9	31.4
Khartoum	755.3	+0.1	0.0	NE	almost calm	½ Clouded	31°.5	+1°.1	42°	0°	23°	−1°	32°.5	24	0	0	3.2
Kassala	754.0	+0.7	—	E	almost calm	Sand storm	33°.2	−1°.2	42°	—	28°	—	35°.0	47	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	754.7	−0.2	−1.6	N	almost calm	Clear	33°.2	+2°.0	43°	+2°	25°	+1°	34°.0	27	0	2	8.9
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

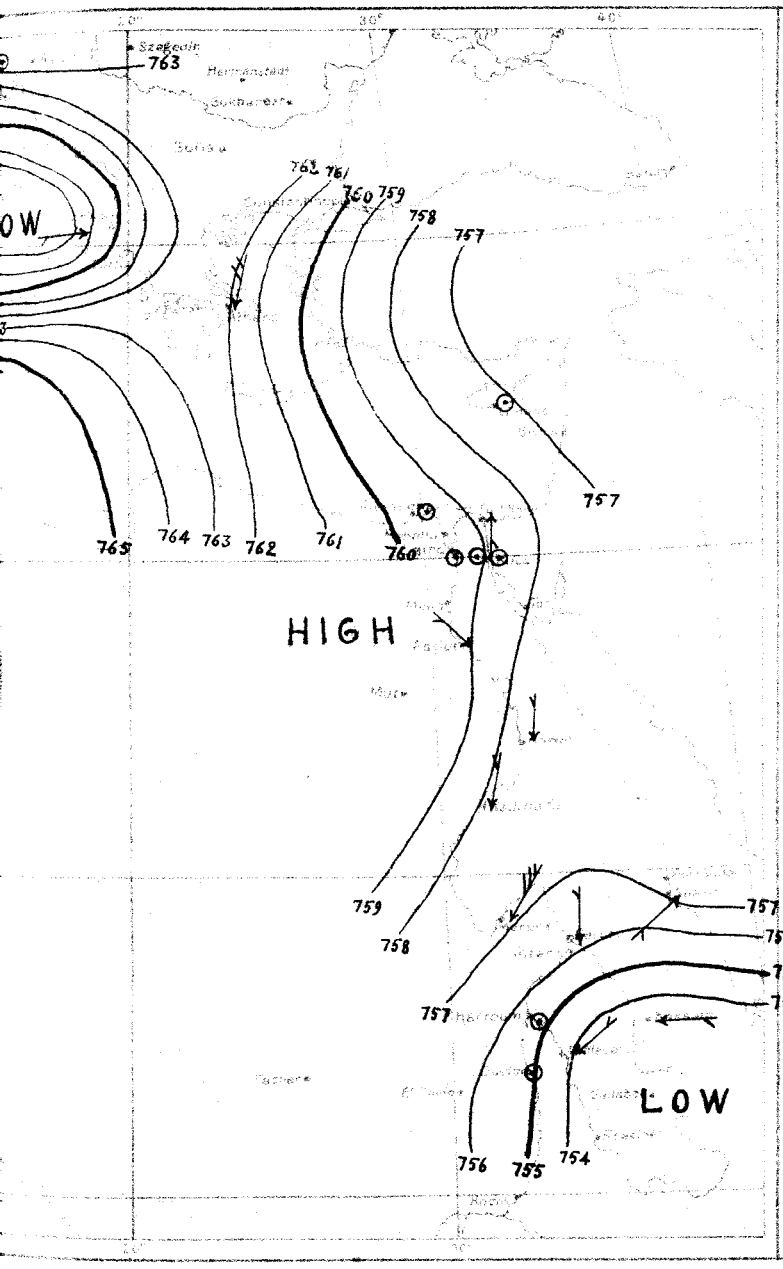


PROBABLE WEATHER — for 24 hours ending noon 15th. May.

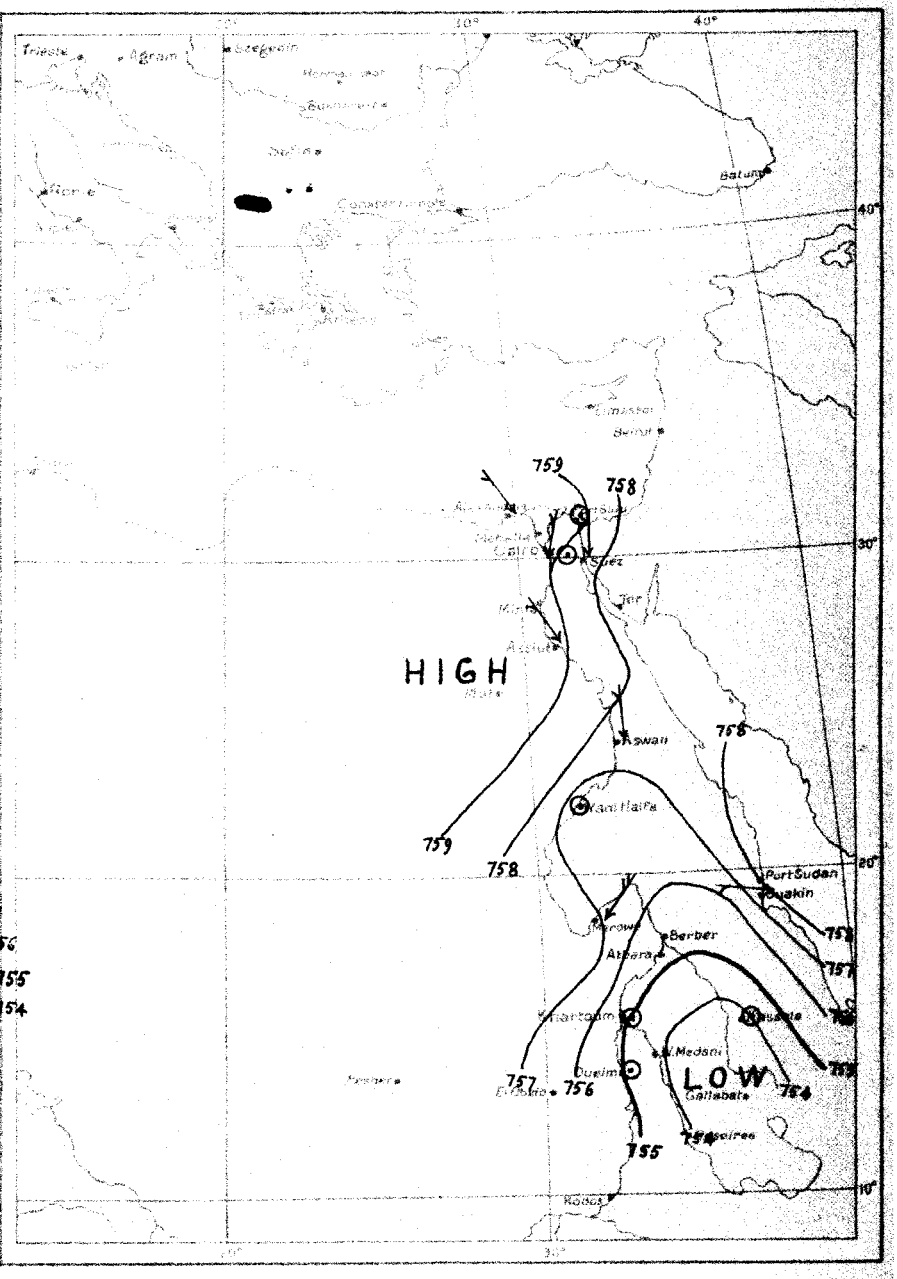
North westerly breezes and settled weather.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	763.5	+0.3	—	calm	Clear	18°.4	−3°.0	28°	16°	22°.0	63	0	calm
	765.3	+2.5	WNW	very light	¼ Clouded	19°.6	+1°.1	24°	16°	20°.0	68	0	calm
lsi	757.7	−5.3	W	very light	Clear	17°.4	−1°.2	24°	15°	19°.5	75	0	very slight
s	761.8	−0.5	NNE	fresh	¼ Clouded	21°.0	−1°.9	27°	18°	22°.5	37	0	rather rough
sol (9 am.)	757.4	+0.8	NE	almost calm	Fog	20°.6	−0°.5	25°	14°	19°.5	79	0	very slight

Scale of wind force

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

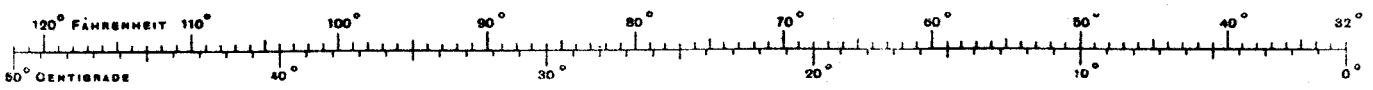
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 15th. May, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	761.1	+1.4	+0.9	SE	almost calm	Clear	20°.0	0°.0	24°	−2°	17°	0°	20°.5	72	0	83	85.9
Port Said	761.2	+2.0	+1.7	SSW	almost calm	¾ Clouded	20°.4	−0°.2	23°	−4°	16°	−3°	19°.5	82	0	49	47.5
Mehalla el Kubra																	
Suez	760.7	+2.3	+0.9	NNW	almost calm	Clear	21°.8	−0°.2	31°	−4°	17°	−2°	24°.0	72	0	16	11.0
Tor																	
Cairo Helwan	760.0	+1.5	−0.1	—	calm	¼ Clouded	20°.8	+0°.6	28°	−6°	16°	−2°	22°.0	62	0	52	14.4
Cairo Giza	761.0	+1.4	+0.6	N	light	Clear	20°.3	+0°.6	29°	−5°	14°	−1°	21°.5	74	0	42	15.4
Minia																	
Assiut	760.7	+1.5	+1.8	NNW	very light	Clear	24°.2	−1°.4	31°	−8°	15°	−4°	23°.0	36	—	—	—
Aswan	759.6	+1.9	+1.6	N	very light	Clear	28°.2	−0°.6	39°	−1°	23°	0°	31°.0	65	—	—	—
Wadi Halfa	758.6	+1.9	+0.7	—	calm	Clear	28°.6	+0°.4	41°	0°	22°	+1°	31°.5	23	—	—	—
Merowe	758.7	+1.8	−0.6	—	calm	Clear	31°.4	−1°.3	44°	+4°	25°	+7°	34°.5	12	—	—	—
Atbara																	
Suakin	757.5	−0.6	−0.2	E	very light	½ Clouded	33°.2	+1°.4	36°	+3°	24°	+1°	30°.0	26	0	9	31.4
Khartoum	756.8	+1.5	+1.5	S	moderate	¾ Clouded	30°.3	−1°.2	43°	+1°	26°	+2°	34°.5	43	0	0	3.2
Kassala	758.4	+4.4	—	S	almost calm	½ Clouded	29°.2	−4°.0	42°	—	23°	—	32°.5	50	0	0	0
Gallabat																	
Wad Medani	756.5	+2.3	+0.3	SW	violent	½ Clouded	31°.0	−0°.5	43°	0°	28°	+5°	35°.5	37	0	10	1.1
Roseires																	
Dueim	757.6	+2.9	+1.3	S	light	Clear	31°.2	−2°.0	43°	+2°	25°	+1°	34°.0	37	0	2	8.9
El Obeid																	
Kodok																	
14th. May.																	
Atbara	756.6	+0.2	−1.0	NE	light	Clear	32°.0	+3°.8	43°	+1°	22°	0°	32°.5	14	—	—	—
Wad Medani	754.2	+0.4	−2.0	NE	light	½ Clouded	31°.5	−0°.5	43°	0°	25°	+2°	34°.0	23	0	10	0.2

COMPARISON OF THERMOMETRIC SCALES



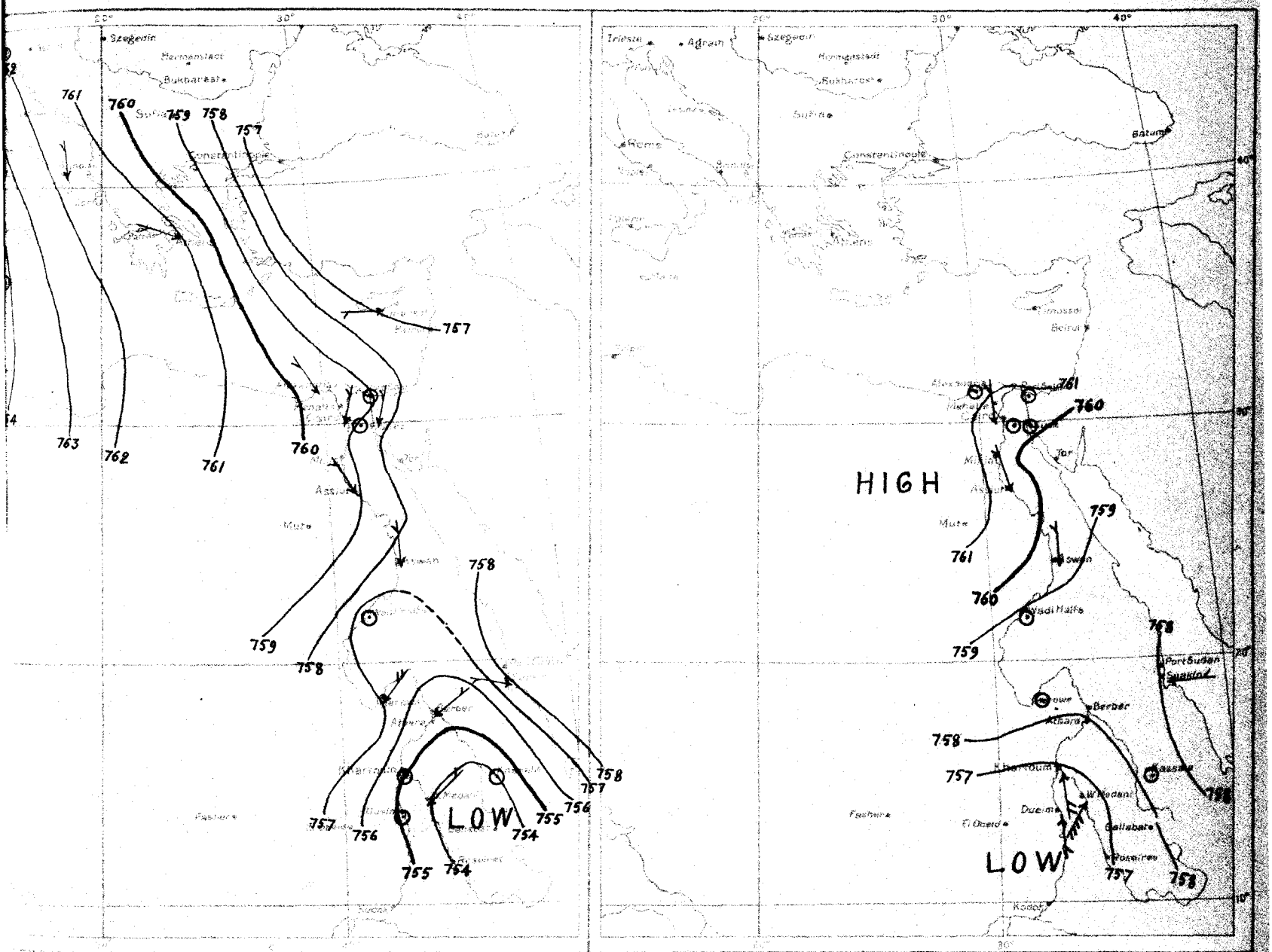
PROBABLE WEATHER — for 24 hours ending noon 16th. May.

Northerly breezes and settled weather.

For the remainder of the summer no forecasts will be issued unless unsettled weather is probable.

BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	761.8	−1.7	—	calm	Clear	18°.8	+ 0°.4	23°	15°	19°.0	51	0	calm
	764.0	−1.3	S	almost calm	Clear	21°.5	+1°.9	22°	18°	20°.0	69	0	very slight
si	761.6	+3.9	N	very light	Clear	18°.8	+1°.4	24°	15°	19°.5	67	0	very slight
	761.2	−0.6	WNW	light	½ Clouded	19°.5	−1°.5	26°	14°	20°.0	39	0	slight
30l (9 a.m.)	756.9	−0.5	W	very light	¼ Clouded	21°.7	+1°.1	23°	12°	17°.5	85	0	slight

Scale of wind force

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

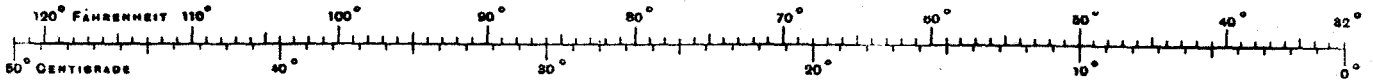
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 16th. May, 1907.

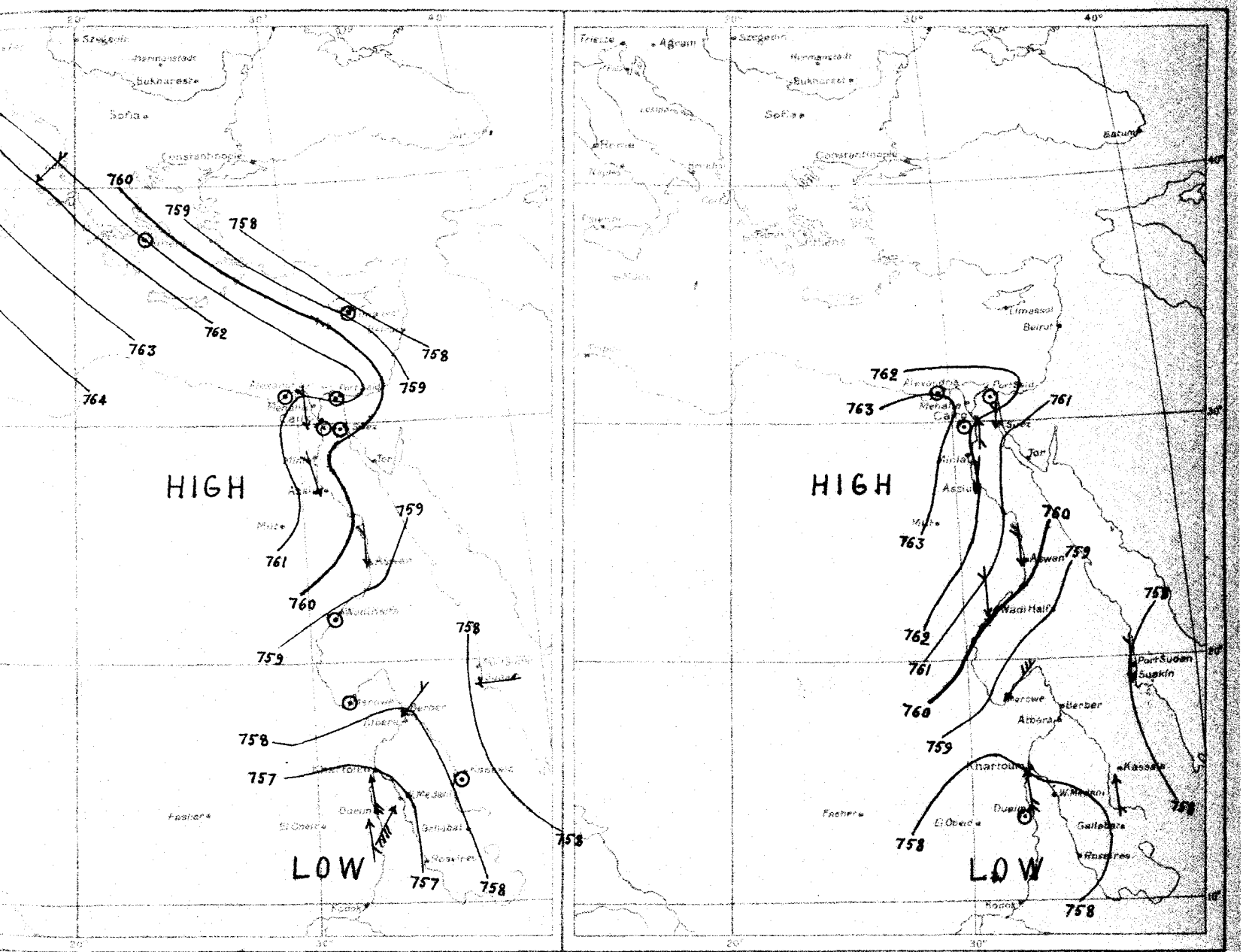
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	763.1	+2.0	+3.5	NW	almost calm	½ Clouded	20°.0	0°.0	24°	−3°	16°	−2°	20°.0	81	0	83	86.1
Port Said	762.6	+1.4	+3.3	N	almost calm	¼ Clouded	20°.2	−0°.2	24°	−4°	18°	0°	21°.0	71	0	49	47.8
Mehalla el Kubra																	
Suez	761.8	+1.1	+2.3	N	light	Clear	21°.5	−0°.3	31°	−3°	18°	−1°	24°.5	70	0	16	11.0
Tor																	
Cairo Helwan	760.8	+0.8	+0.5	S	very light	¼ Clouded	19°.4	−1°.4	30°	−4°	16°	−3°	23°.0	71	0	52	14.4
Cairo Giza	763.3	+2.3	+3.1	NW	almost calm	¾ Clouded	19°.7	−0°.6	31°	−3°	14°	−2°	22°.5	75	0	42	15.4
Minia																	
Assiut	762.4	+1.7	+3.8	NNE	very light	Clear	23°.8	−0°.4	32°	−6°	16°	−4°	24°.0	52	—	—	—
Aswan	760.5	+0.9	+2.2	N	moderate	Clear	27°.5	−0°.7	39°	−1°	22°	−1°	30°.5	61	—	—	—
Wadi Halfa	759.9	+1.3	+2.6	N	light	Clear	29°.2	+0°.6	40°	−1°	25°	+2°	32°.5	24	—	—	—
Merowe	758.5	−0.2	+1.5	NE	strong	Clear	36°.1	+4°.7	45°	+2°	26°	+3°	35°.5	7	—	—	—
Atbara																	
Suakin	758.3	+0.8	+1.0	N	very light	½ Clouded	30°.2	−3°.0	35°	+1°	24°	0°	29°.5	72	0	9	31.4
Khartoum	758.1	+1.3	+2.7	S	moderate	½ Clouded	30°.2	−0°.1	41°	0°	26°	0°	33°.5	49	0	0	3.2
Kassala	758.5	+0.1	—	S	light	Clear	30°.2	+1°.0	40°	—	26°	—	33°.0	55	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	757.7	+0.1	+1.3	SW	almost calm	Clear	32°.2	+1°.0	39°	−2°	25°	0°	32°.0	39	0	2	8.9
El Obeid																	
Kodok																	
15th. May. Atbara	757.5	+0.9	−0.1	NE	very light	¼ Clouded	33°.4	+1°.4	43°	+1°	23°	+1°	33°.0	14	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ON	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.6	−1.2	E	almost calm	¼ Clouded	19°.2	+0°.4	19°	14°	16°.5	58	0	calm
	764.0	0.0	NW	almost calm	Clear	21°.5	0°.0	27°	18°	22°.5	47	0	calm
	762.3	+0.7	NE	light	Clear	18°.3	−0°.5	34°	15°	24°.5	67	0	moderate
	761.0	−0.2	—	calm	¼ Clouded	21°.3	+1°.8	25°	14°	19°.5	33	0	slight
(9 a.m.)	758.4	+1.5	NW	almost calm	½ Clouded	21°.1	−0°.6	26°	12°	19°.0	75	0	very slight

Scale of wind force

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

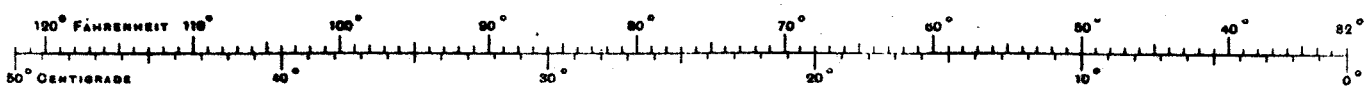
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 17th. May, 1907.

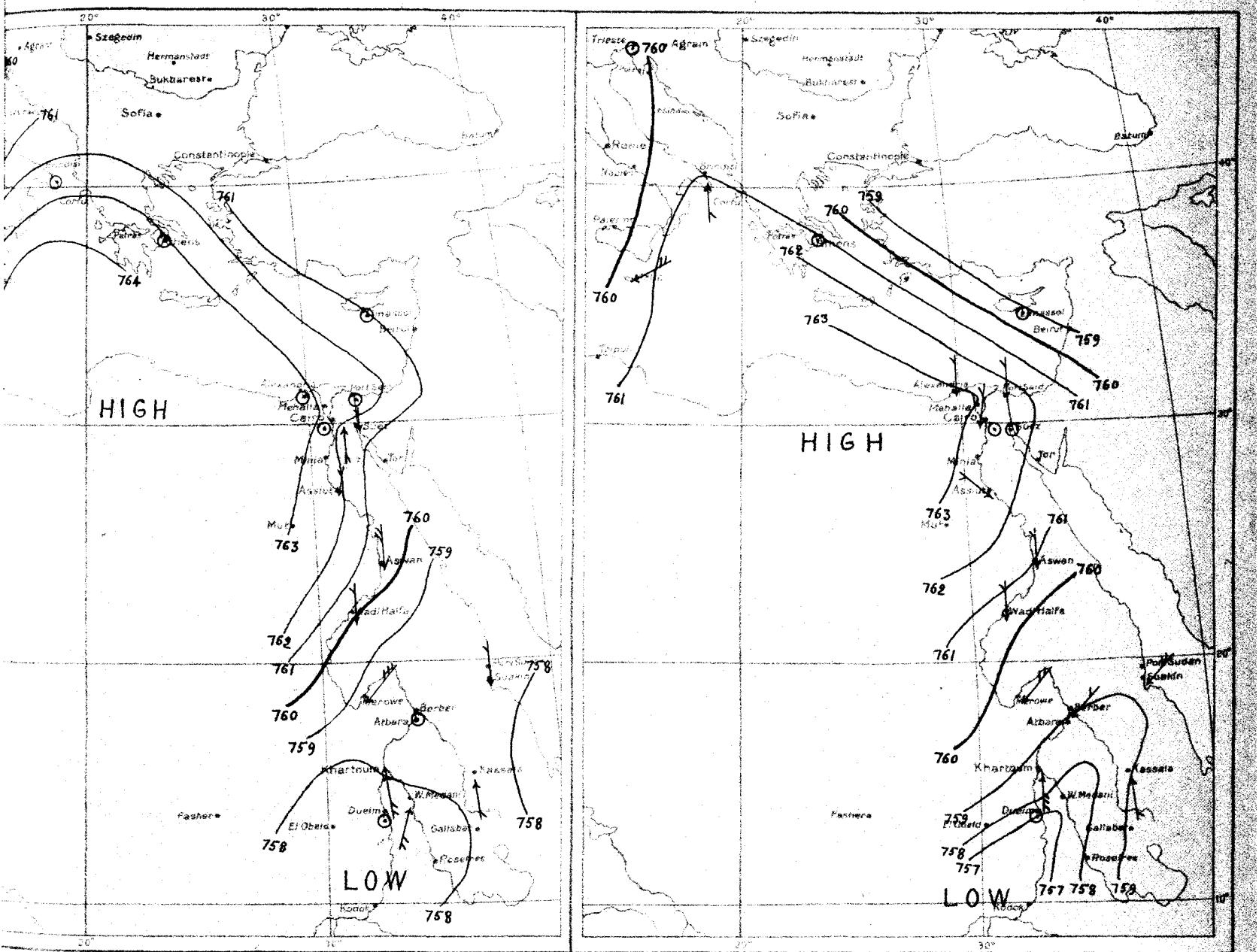
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	763.0	−0.1	+3.9	N	very light	½ Clouded	20°.0	0°.0	24°	−3°	17°	−1°	20°.5	71	0	83	86.1
Port Said	762.8	+0.2	+3.5	N	very light	¾ Clouded	20°.2	0°.0	23°	−5°	17°	−1°	20°.0	74	0	49	48.1
Mehalla el Kubra																	
Suez	762.5	+0.7	+3.0	NNE	almost calm	Clear	21°.5	0°.0	30°	−4°	17°	−2°	23°.5	70	0	16	11 0
Tor																	
Cairo (Helwan	762.2	+1.4	+1.9	ESE	almost calm	Clear	19°.3	−0°.1	28°	−6°	15°	−4°	21°.5	61	0	52	14.4
Cairo (Giza	762.5	−0.8	+2.3	NNE	light	½ Clouded	19°.6	−0°.1	29°	−5°	13°	−3°	21°.0	74	0	42	15.4
Minia																	
Assiut	762.6	+0.2	+4.0	NW	very light	Clear	22°.8	−1°.0	30°	−8°	13°	−7°	21°.5	39	—	—	—
Aswan	760.8	+0.3	+2.5	N	light	Clear	25°.2	−2°.3	37°	−3°	20°	−3°	28°.5	61	—	—	—
Wadi Halfa	760.3	+0.4	+3.0	N	light	Clear	27°.4	−1°.8	39°	−2°	23°	0°	31°.0	21	—	—	—
Merowe	759.3	+0.8	+2.3	NE	fresh	Clear	35°.5	−0°.6	45°	+2°	27°	+4°	36°.0	8	—	—	—
Atbara	759.0	+1.0	+1.5	NE	light	Clear	31°.5	−2°.0	42°	−1°	27°	+2°	34°.5	41	—	—	—
Suakin	759.3	+1.0	+2.0	NE	moderate	½ Clouded	30°.2	0°.0	33°	−1°	23°	−1°	28°.0	48	0	9	31.4
Khartoum	758.8	+0.7	+3.4	S	strong	¾ Clouded	31°.2	+1°.0	41°	0°	26°	0°	33°.5	39	0	0	3.2
Kassala	759.0	+0.5	—	S	very light	½ Clouded	29°.6	−0°.6	40°	—	26°	—	33°.0	60	0	0	0
Gallabat																	
Wad Medani	758.4	+1.5	+2.1	SE	light	¼ Clouded	31°.0	+1°.0	40°	−3°	25°	+2°	32°.5	34	0	10	1.1
Roseires																	
Dueim	757.0	−0.7	+0.6	SW	almost calm	¼ Clouded	31°.0	−1°.2	40°	−1°	24°	−1°	32°.0	43	0	2	10.5
El Obeid																	
Kodok																	
16th. May.																	
Atbara	758.0	+0.5	+0.5	NE	alm. calm	½ Clouded	33°.5	+0°.1	43°	0°	26°	+1°	34°.5	32	—	—	—
Wad Medani	756.9	+0.4	+0.6	SSW	moderate	Clear	30°.0	−1°.0	41°	−2°	26°	+3°	33°.5	44	0	10	1.1

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.3	−0.3	—	calm	Clouded	15°.9	−3°.3	23°	15°	19°.0	87	2	calm
	764.1	+0.1	S	almost calm	¼ Clouded	21°.4	−0°.1	25°	18°	21°.5	51	0	calm
3l	762.7	+0.4	SSE	almost calm	Clear	19°.1	+0°.8	25°	16°	20°.5	71	0	very slight
	762.8	+1.8	—	calm	Clear	20°.0	−1°.3	28°	15°	21°.5	46	0	very slight
30l (9 am.)	761.2	+2.8	—	calm	¼ Clouded	21°.1	0°.0	24°	11°	17°.5	71	0	very slight

Scale of wind force

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

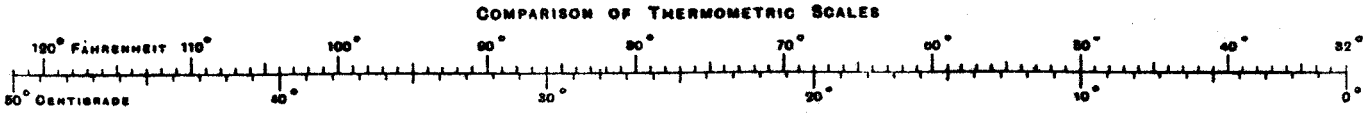
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 18th. May, 1907.

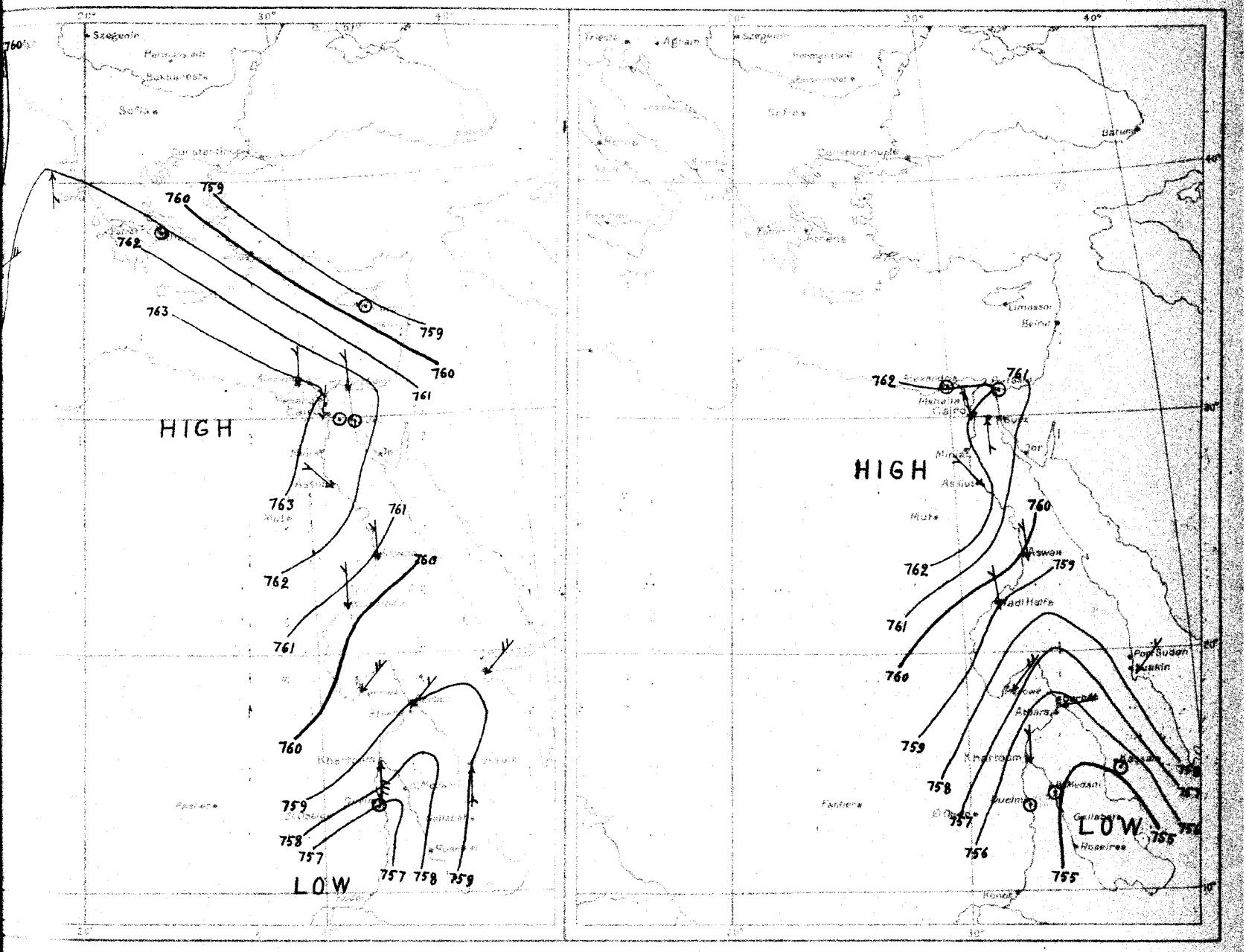
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	761.9	−1.1	+1.8	NE	almost calm	Clear	20°.0	0°.0	23°	−4°	17°	−1°	20°.0	81	0	83	86.1
Port Said	761.9	−0.9	+2.6	—	calm	Clear	21°.6	+1°.4	24°	−4°	18°	0°	21°.0	71	0	49	48.1
Mehalla el Kubra																	
Suez	761.4	−1.1	+1.9	NNE	very light	½ Clouded	22°.3	+0°.8	30°	−4°	18°	−1°	24°.0	65	0	16	11 0
Tor																	
Cairo Helwan	760.8	−1.4	+0.5	S	light	½ Clouded	21°.9	+2°.6	28°	−6°	16°	−3°	22°.0	33	0	52	14.4
Cairo Giza	761.9	−0.6	+1.7	N	very light	Clouded	20°.5	+0°.9	29°	−5°	13°	−3°	21°.0	67	0	42	15.4
Minia																	
Assiut	762.3	−0.3	+3.7	NW	very light	Clear	24°.4	+1°.6	31°	−7°	16°	−4°	23°.5	41	—	—	—
Aswan	759.7	−1.1	+1.4	N	light	Clear	25°.4	+0°.2	35°	−5°	22°	−1°	28°.5	71	—	—	—
Wadi Halfa	758.8	−1.5	+1.5	N	light	Clear	28°.8	+1°.4	38°	−3°	22°	−1°	30°.0	18	—	—	—
Merowe	757.4	−1.9	+0.4	NE	moderate	Clear	34°.0	−1°.5	44°	+1°	26°	+3°	35°.0	4	—	—	—
Atbara	755.6	−3.4	−1.9	E	fresh	Clear	35°.4	+3°.9	43°	0°	26°	+1°	34°.5	14	—	—	—
Suakin	758.7	−0.6	+1.4	NE	light	Clear	30°.4	+0°.2	33°	−1°	25°	+1°	29°.0	25	0	9	31.4
Khartoum	755.4	−3.4	0.0	NNE	light	½ Clouded	36°.0	+4°.8	41°	0°	29°	+3°	35°.0	25	0	0	4.7
Kassala	755.2	−3.8	—	S	almost calm	Clear	33°.8	+4°.2	40°	—	24°	—	32°.0	46	0	0	0
Gallabat																	
Wad Madani	755.1	−3.3	−1.2	NE	almost calm	½ Clouded	33°.5	+2°.5	41°	−2°	24°	+1°	32°.5	28	0	10	1.1
Rosaires																	
Dueim	755.4	−1.6	−1.0	N	almost calm	Clear	35°.4	+4°.4	40°	−1°	24°	−1°	32°.0	32	0	2	10.5
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ON	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	759.6	−0.7	ESE	almost calm	Clear	17°.0	+1°.1	20°	14°	17°.0	69	0	very slight
	760.5	−3.6	ENE	fresh	Clear	20°.2	−1°.2	26°	18°	22°.0	71	0	slight
	761.2	−1.5	S	very light	Clear	19°.5	+0°.4	25°	17°	21°.0	68	0	moderate
	761.2	−1.6	—	calm	Clear	23°.3	+3°.3	25°	7°	16°.0	40	0	calm
9 am.)	759.4	−1.8	—	calm	Clear	22°.8	+1°.7	—	—	—	67	0	calm

Scale of wind force

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

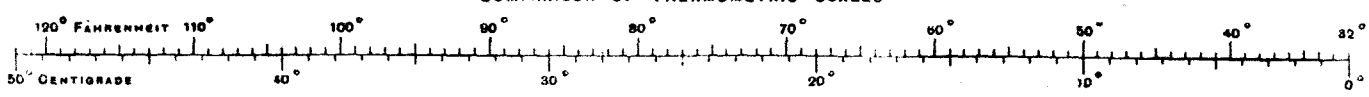
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 19th. May, 1907.

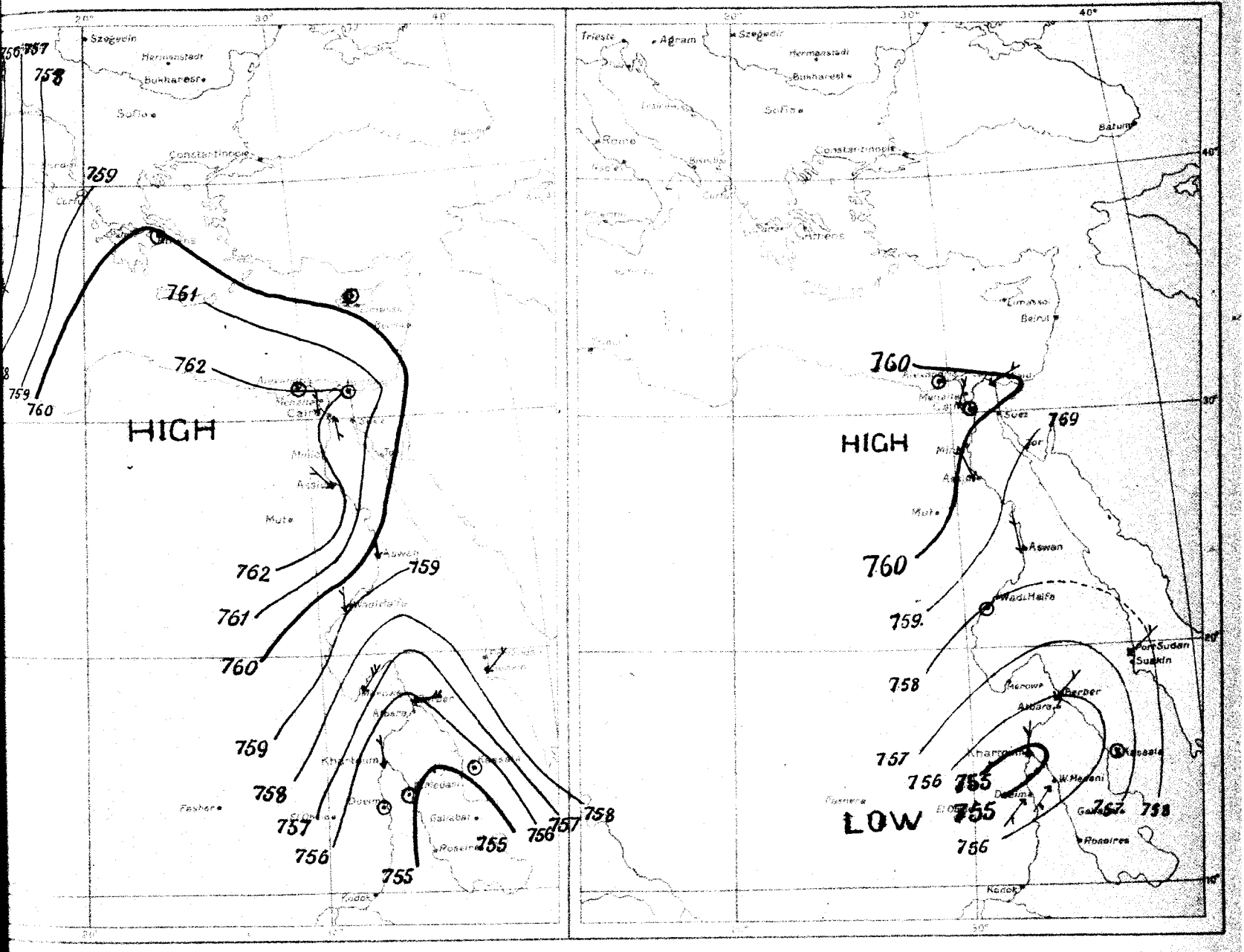
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	760.7	−1.2	+0.5	E	almost calm	Clear	20°.4	+0°.4	25°	−2°	17°	−1°	21°.0	78	0	83	86.1
Port Said	760.4	−1.5	+1.1	ENE	light	Clear	22°.4	+0°.8	25°	−3°	19°	+1°	22°.0	76	0	49	48.1
Mehalla el Kubra																	
Suez	759.9	−1.5	+0.4	NNW	almost calm	Clear	22°.3	0°.0	32°	−2°	18°	−1°	25°.0	68	0	16	11.1
Tor																	
Cairo Helwan	759.6	−1.2	−0.7	W	almost calm	Clear	23°.9	+2°.0	31°	−3°	18°	−1°	24°.5	38	0	52	14.4
Cairo Giza	760.7	−1.2	+0.5	NNE	light	Clear	22°.6	+2°.1	32°	−2°	14°	−2°	23°.0	59	0	42	15.4
Minia																	
Assiut	759.6	−2.7	+1.0	NNW	very light	Clear	24°.6	+0°.2	32°	−6°	14°	−6°	23°.0	34	—	—	—
Aswan	758.7	−1.0	+0.4	N	very light	Clear	26°.8	+1°.4	37°	−3°	22°	−1°	29°.5	67	—	—	—
Wadi Halfa	757.9	−0.9	+0.6	N	almost calm	Clear	29°.6	+0°.8	39°	−2°	25°	−2°	32°.0	18	—	—	—
Merowe	757.2	−0.2	+0.2	E	light	Clear	37°.6	+3°.6	44°	+1°	26°	+3°	35°.0	6	—	—	—
Atbara	755.9	+0.3	−1.6	NE	very light	Clear	32°.7	−2°.7	43°	0°	25°	0°	34°.0	13	—	—	—
Suakin	757.7	−1.0	+0.4	NE	light	Clear	31°.4	+1°.0	34°	0°	22°	−2°	28°.0	31	0	9	31.4
Khartoum	754.7	−0.7	−0.7	NNE	light	½ Clouded	33°.5	−2°.5	43°	−2°	28°	+2°	35°.5	38	0	0	4.7
Kassala	756.4	+1.2	—	SSE	almost calm	½ Clouded	31°.6	−2°.2	43°	—	25°	—	34°.0	54	0	0	0
Gallabat																	
Wad Medani	755.7	+0.6	−0.6	SW	light	¼ Clouded	31°.5	−2°.0	43°	0°	28°	+5°	35°.5	40	0	10	2.1
Roseires																	
Dueim	755.6	+0.2	−0.8	SW	very light	½ Clouded	32°.8	−2°.6	42°	+1°	24°	−1°	33°.0	34	0	2	11.5
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ON	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	755.0	−4.6	E	almost calm	Clouded	15°.8	−1°.2	21°	12°	16°.5	78	4	calm
	756.1	−4.4	ESE	fresh	¾ Clouded	18°.8	−1°.4	23°	17°	20°.0	81	0	rather rough
	757.9	−3.3	S	moderate	½ Clouded	19°.3	−0°.2	25°	18°	21°.5	67	0	rather rough
	760.2	−1.0	—	calm	Clear	21°.0	−2°.3	26°	17°	21°.5	54	0	very slight
(9 am.)	759.7	+0.3	NW	almost calm	Clear	21°.1	−1°.7	25°	13°	19°.0	85	0	very slight

Scale of wind force

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

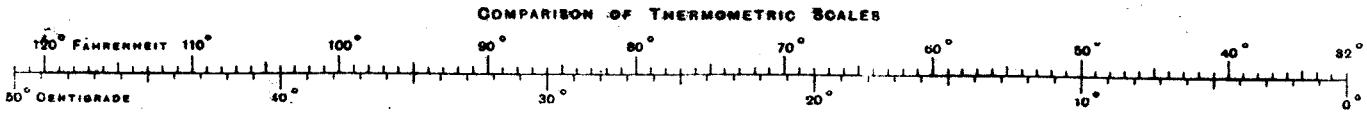
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 20th. May, 1907.

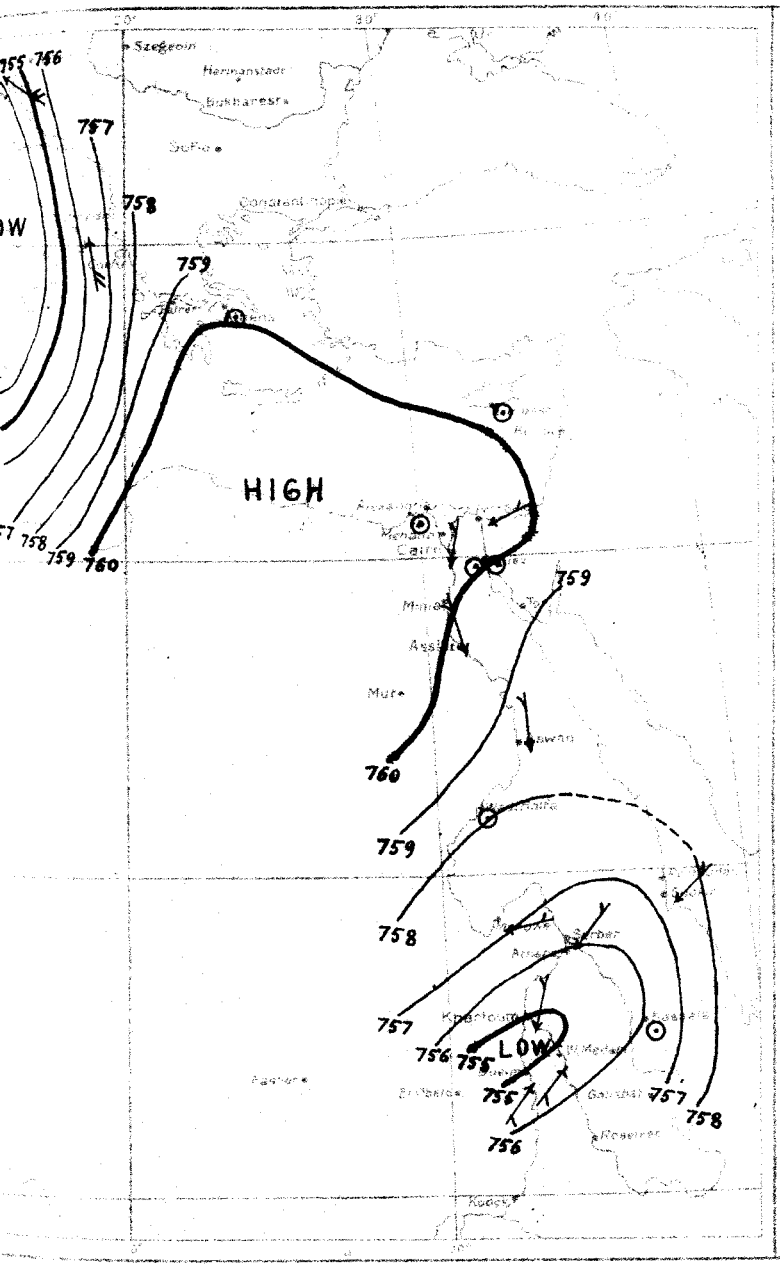
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Max.	TEMPERATURE CENTIGRADE Differ. from Normal	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Differ. from Normal	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STA[illegible] OF SE[illegible]
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.7	−1.0	−0.3	E	very light	Clear	20°.0	−0°.4	25°	−2°	17°	−1°	21°.0	81	0	83	86.1	cal[illegible]
Port Said	760.0	−0.4	+0.7	—	calm	Clear	22°.4	0°.0	25°	−3°	18°	0°	21°.5	79	0	49	48.1	cal[illegible]
Mehalla el Kubra																		
Suez	759.4	−0.5	−0.1	N	almost calm	Clear	25°.0	+2°.7	34°	0°	17°	−2°	25°.5	67	0	16	11.1	slig[illegible]
Tor																		
Cairo Helwan	758.8	−0.8	+1.5	—	calm	¼ Clouded	22°.6	−1°.3	33°	−1°	18°	−1°	25°.5	41	0	52	14.4	-
Cairo Giza	759.5	−1.2	−0.7	NNE	very light	Clear	22°.3	−0°.3	32°	−2°	15°	−1°	23°.5	64	0	42	15.4	-
Minia																		
Assiut	759.2	−0.4	+0.6	NE	very light	Clear	26°.4	+1°.8	34°	−4°	16°	−4°	25°.0	31	—	—	—	-
Aswan	758.6	−0.1	+0.3	N	very light	Clear	27°.8	+1°.0	39°	−1°	23°	0°	31°.0	62	—	—	—	-
Wadi Halfa	758.4	+0.5	+1.1	N	almost calm	Clear	29°.8	+0°.2	42°	+1°	21°	+2°	31°.5	20	—	—	—	-
Merowe	757.2	0.0	+0.2	E	fresh	Clear	38°.0	+0°.4	45°	+2°	25°	+2°	35°.0	5	—	—	—	-
Atbara	758.4	+2.5	+0.9	SE	very light	Clear	31°.4	−1°.3	44°	+1°	24°	−1°	34°.0	19	—	—	—	-
Suakin	758.2	+0.5	+0.9	NE	light	Clear	32°.0	+0°.6	34°	0°	22°	−2°	28°.0	26	0	9	31.4	rath[illegible] req[illegible]
Khartoum	755.6	+0.9	+0.2	NE	very light	Clear	34°.5	+1°.0	42°	+1°	27°	+1°	34°.5	29	0	0	4.7	-
Kassala	757.5	+1.1	—	SSE	almost calm	½ Clouded	31°.6	0°.0	42°	—	26°	—	34°.0	56	0	0	0	-
Gallabat																		
Wad Medani	755.9	+0.2	−0.4	SSW	moderate	Clear	33°.0	+1°.5	41°	−2°	25°	0°	33°.0	34	0	10	2.2	-
Roseires																		
Dueim	756.5	+0.9	+0.1	SW	very light	Clear	34°.8	+2°.0	41°	0°	25°	0°	33°.0	31	0	2	11.5	-
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

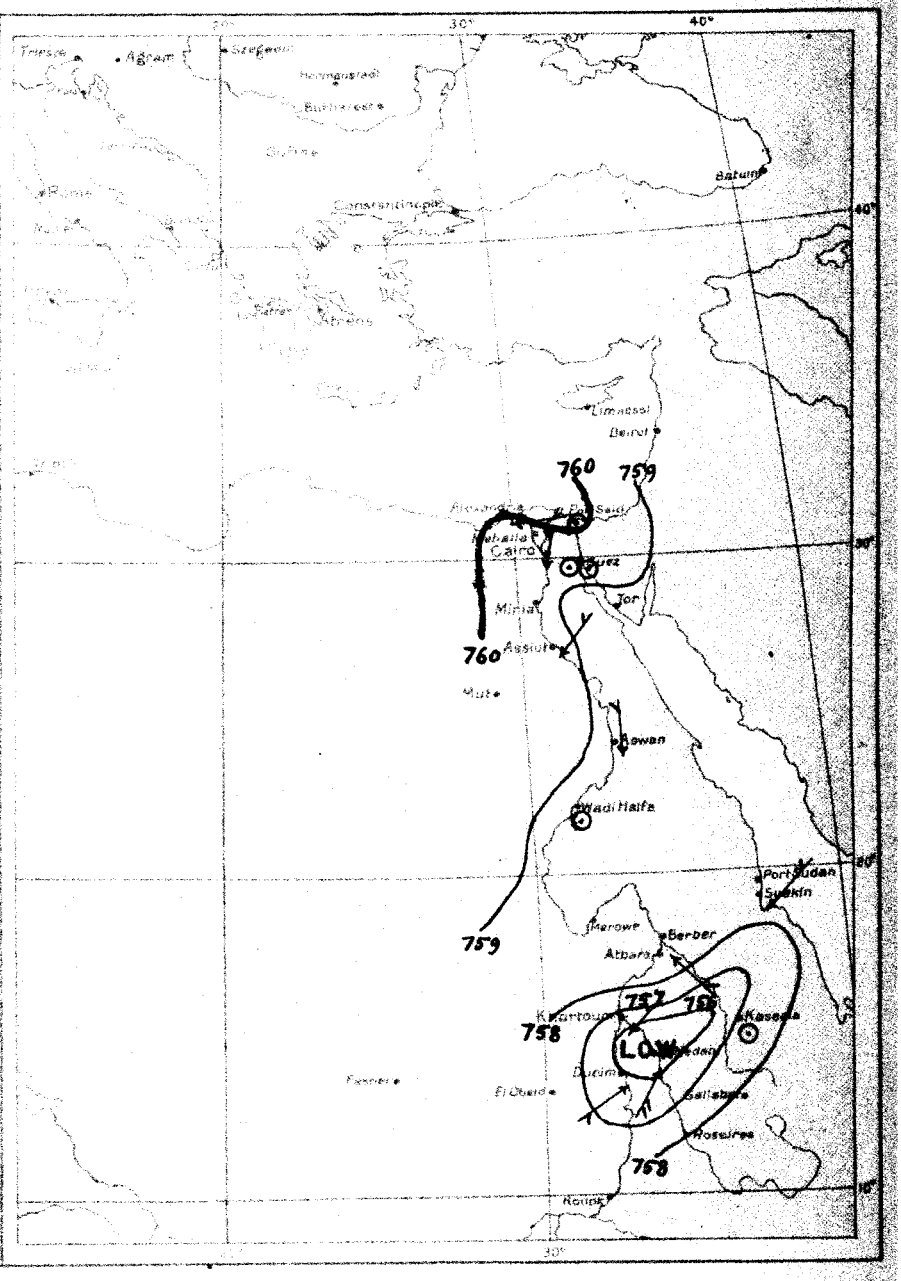


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	754.3	−0.7	ESE	fresh	Rain	9°.4	−6°.4	21°	8°	14°.5	79	37	slight
a	753.7	−2.4	WNW	moderate	Clouded	16°.9	−1°.9	22°	16°	19°.0	65	0	moderate
disi	756.1	−1.8	SSE	moderate	Clouded	20°.0	+0°.7	26°	17°	21°.5	71	0	rough
ns	759.9	−0.3	—	calm	¾ Clouded	22°.9	+1°.9	26°	16°	21°.0	39	0	very slight
assol (9 am.)	759.7	0.0	—	calm	Clear	22°.8	+1°.7	24°	14°	19°.0	76	0	calm

Scale of wind force

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

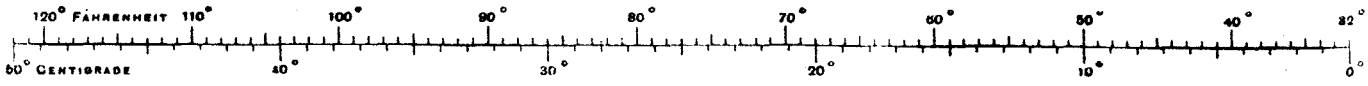
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 21st. May, 1907.

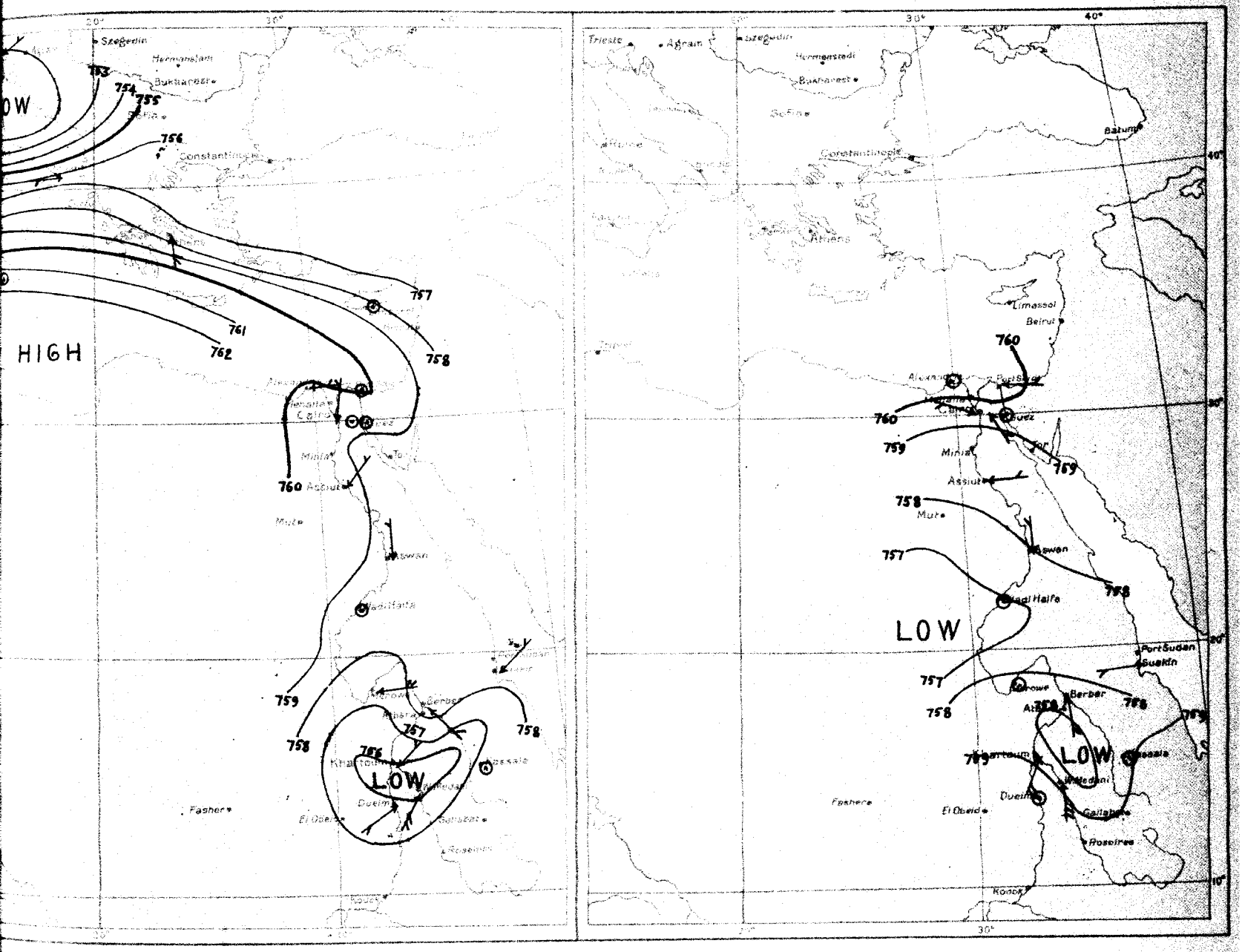
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	760.5	+0.8	+0.7	E	almost calm	Clear	23°.2	+3°.2	28°	+1°	19°	+1°	23°.5	73	0	83	86.1
Port Said	760.4	+0.4	+1.7	E	very light	Clear	23°.4	+1°.0	26°	−2°	21°	+2°	23°.5	81	0	49	48.1
Mehalla el Kubra																	
Suez	759.3	−0.1	+0.5	N	almost calm	Clear	25°.4	+0°.4	34°	−1°	19°	0°	26°.5	45	0	16	11.1
Tor																	
Cairo Helwan	759.1	+0.3	0.0	SE	light	Clear	21°.5	−1°.1	34°	−1°	20°	+2°	27°.0	51	0	52	14.4
Cairo Giza	760.1	+0.6	+0.6	WNW	light	Clear	22°.9	+0°.6	34°	0°	15°	−1°	24°.5	58	0	42	15.4
Minia																	
Assiut	758.6	−0.6	0.0	E	very light	Clear	28°.8	+2°.4	38°	0°	18°	−2°	28°.0	34	—	—	—
Aswan	758.1	−0.5	+0.4	N	very light	¾ Clouded	28°.2	+0°.4	41°	+1°	24°	+1°	32°.5	68	—	—	—
Wadi Halfa	757.0	−1.4	−0.3	—	calm	Clear	31°.0	+1°.2	43°	+2°	23°	+1°	33°.0	23	—	—	—
Merowe	758.4	+1.2	+0.8	SE	almost calm	Clear	34°.3	−3°.7	45°	+2°	23°	−1°	34°.0	6	—	—	—
Atbara	758.4	0.0	+1.7	S	moderate	Clear	29°.5	−1°.9	43°	−1°	24°	−1°	33°.5	52	—	—	—
Suakin	757.8	−0.4	+1.0	W	very light	Clear	31°.2	−0°.8	36°	+2°	23°	−1°	29°.5	44	0	9	31.4
Khartoum	758.5	+2.9	+4.3	SSW	fresh	Clear	28°.0	−6°.5	43°	+1°	24°	−2°	33°.5	51	0	0	4.9
Kassala	759.1	+1.6	—	SSE	almost calm	Clear	27°.8	−3°.8	42°	—	22°	—	32°.0	69	0	0	0
Gallabat																	
Wad Medani	758.2	+2.3	+2.4	S	fresh	Clear	29°.5	−3°.5	41°	−2°	21°	−5°	31°.0	37	0	10	2.2
Roseires																	
Dueim	759.5	+3.0	+3.5	SE	almost calm	Clear	26°.8	−8°.0	42°	+1°	25°	0°	33°.5	60	0	2	11.5
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	751.7	−2.6	ENE	very light	Rain	10°.6	+1°.2	17°	8°	12°.5	90	30	—
a	761.9	+8.2	W	almost calm	½ Clouded	17°.1	+0°.2	19°	14°	16°.5	66	0	slight
lisi	756.8	+0.7	W	very light	Clear	12°.6	−7°.4	26°	11°	18°.5	72	0	very slight
s	757.4	−2.5	S	fresh	Clear	22°.9	0°.0	27°	17°	22°.0	36	0	rather rough
ssol (9 a.m.)	758.4	−1.3	—	calm	Clear	25°.6	+2°.8	26°	16°	21°.0	65	0	calm

Scale of wind force.

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

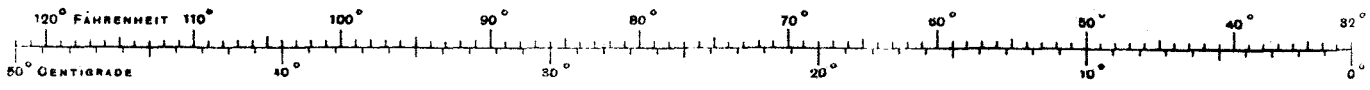
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 22nd. May, 1907.

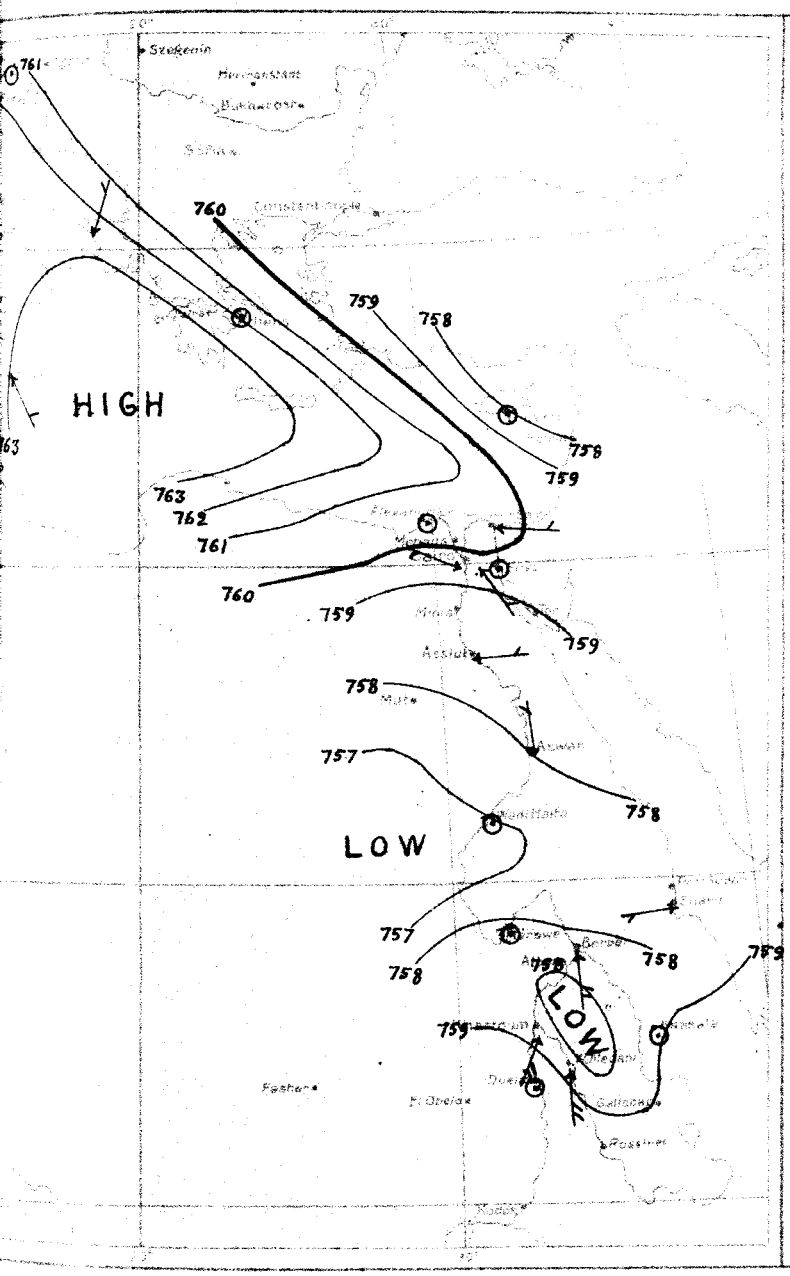
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	759.7	−0.8	−0.5	N	very light	Clear	20°.0	−3°.2	26°	−1°	17°	−1°	21°.5	72	0	83	86.1
Port Said	759.2	−1.2	+0.5	N	almost calm	Clear	23°.3	−0°.1	27°	−1°	20°	+1°	23°.5	74	0	49	48.1
Mehalla el Kubra																	
Suez	758.2	−1.1	−0.6	NNE	almost calm	Clear	23°.8	−1°.6	36°	+1°	18°	−1°	27°.0	61	0	16	11.1
Tor																	
Cairo Helwan	758.2	−0.9	−0.9	S	almost calm	¼ Clouded	26°.4	+4°.9	37°	+2°	17°	−1°	27°.0	20	0	52	14.4
Cairo Giza	759.0	−1.1	−0.5	NW	very light	Clear	22°.2	−0°.7	35°	+1°	15°	−1°	25°.0	72	0	42	15.4
Minia																	
Assiut	758.5	−0.1	−0.1	NE	very light	Clear	28°.0	−0°.8	38°	0°	17°	−3°	27°.5	33	—	—	—
Aswan	756.4	−1.7	−1.3	N	very light	Clear	30°.8	+2°.6	43°	+3°	24°	+1°	33°.5	55	—	—	—
Wadi Halfa	754.9	−2.1	−2.4	N	light	Clear	30°.4	−0°.6	44°	+3°	26°	+4°	35°.0	25	—	—	—
Merowe	756.7	−1.7	−0.9	—	calm	Clear	32°.8	−1°.5	45°	+2°	26°	+2°	35°.5	12	—	—	—
Atbara																	
Suakin	755.6	−2.2	−1.2	E	very light	Clear	30°.6	−0°.6	37°	+3°	22°	−2°	29°.5	59	0	9	31.4
Khartoum	755.4	−3.1	+1.2	WNW	light	¼ Clouded	33°.0	+5°.0	40°	−2°	27°	+1°	33°.5	34	0	0	4.9
Kassala	757.2	−1.9	—	S	fresh	Clear	32°.0	+4°.2	39°	—	24°	—	31°.5	47	0	0	0
Gallabat																	
Wad Medani	756.5	−1.7	+0.7	WSW	strong	¼ Clouded	30°.5	+1°.0	41°	−2°	25°	−1°	33°.0	39	0	10	2.2
Roseires																	
Dueim																	
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

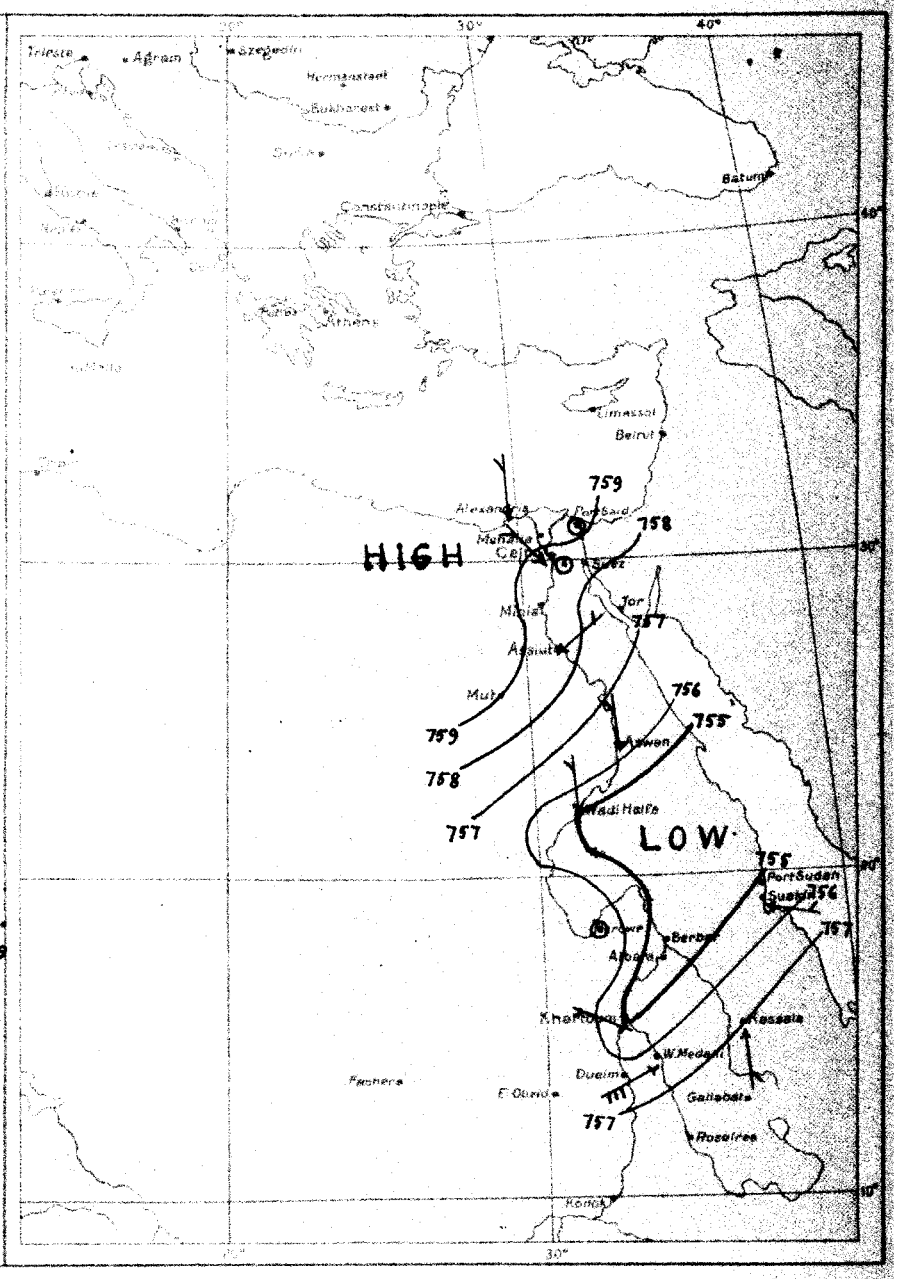


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.4	+9.7	ESE	almost calm	Clouded	11°.8	+1°.2	15°	9°	12°.0	86	3	calm
ta	763.3	+1.4	SE	light	¾ Clouded	18°.0	+0°.9	22°	16°	19°.0	88	0	moderate
disi	762.7	+5.9	NNE	very light	Clear	18°.4	+5°.8	24°	15°	19°.5	69	0	moderate
ns	761.8	+4.4	E	almost calm	Clear	21°.5	−1°.4	26°	15°	20°.5	30	0	very slight
assol (9 a.m.)	758.2	−0.2	NE	almost calm	Clear	22°.8	−2°.8	29°	14°	21°.5	76	0	very slight

Scale of wind force

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

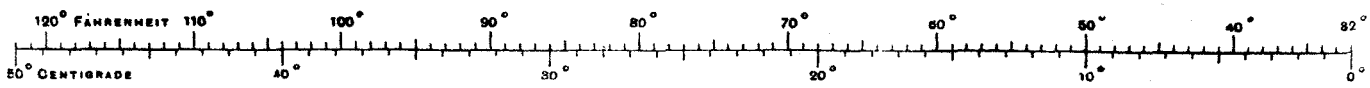
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 23rd. May, 1907.

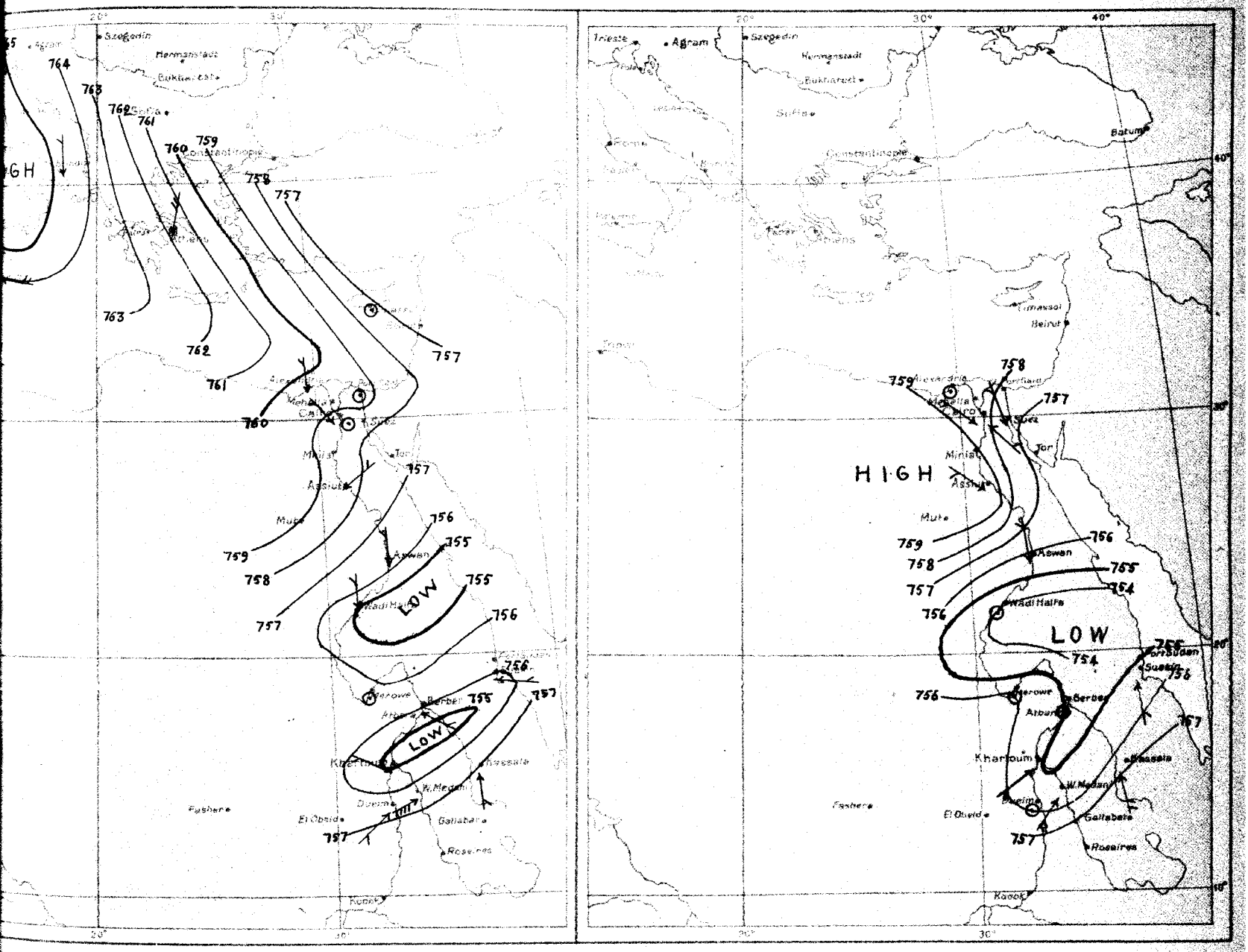
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	758.5	−1.2	−2.2	NE	almost calm	½ Clouded	20°.0	0°.0	24°	−3°	18°	0°	21°.0	72	0	83	86.2
Port Said	757.9	−1.3	−0.8	NE	very light	Clear	21°.8	−1°.5	25°	−3°	18°	−1°	21°.5	79	0	49	48.1
Mehalla el Kubra																	
Suez	757.4	−0.8	−1.4	NNW	light	Clear	22°.0	−1°.8	35°	0°	19°	0°	27°.0	70	0	16	11.1
Tor																	
Cairo (Helwan	757.9	−0.3	−1.2	SE	very light	½ Clouded	21°.4	−5°.0	34°	−1°	16°	−2°	25°.0	57	0	52	14.4
Cairo (Giza	758.7	−0.3	−0.8	NW	light	½ Clouded	20°.3	−1°.9	34°	0°	14°	−2°	24°.0	76	0	42	15.4
Minia																	
Assiut	759.7	+1.2	+1.1	NW	very light	Clear	26°.0	−2°.0	36°	−2°	19°	−1°	27°.5	36	—	—	—
Aswan	755.5	−0.9	−2.2	N	light	Clear	32°.4	+1°.6	43°	+3°	25°	+2°	34°.0	50	—	—	—
Wadi Halfa	753.7	−1.2	−3.6	N	almost calm	Clear	29°.2	−1°.2	41°	0°	23°	+1°	32°.0	21	—	—	—
Merowe	756.2	−0.5	−1.4	—	calm	Clear	33°.2	+0°.4	44°	+1°	29°	+5°	36°.5	7	—	—	—
Atbara	755.1	−1.0	−1.6	SW	almost calm	Clear	32°.4	−2°.4	42°	−2°	24°	−1°	33°.0	29	—	—	—
Suakin	755.7	+0.1	−1.1	S	very light	Clear	31°.2	+0°.6	34°	0°	23°	−1°	28°.5	50	0	9	31.4
Khartoum	755.2	−0.2	+1.0	WSW	light	Clear	33°.1	+0°.1	42°	0°	27°	+1°	34°.5	33	0	0	4.9
Kassala	757.0	−0.2	—	S	moderate	½ Clouded	32°.0	0°.0	40°	—	25°	—	32°.5	47	0	0	0
Gallabat																	
Wad Medani	755.4	−1.1	−0.4	SW	fresh	Clear	32°.0	+1°.5	41°	−2°	26°	0°	33°.5	41	0	10	2.2
Roseires																	
Duein	756.0	−0.7	0.0	SW	almost calm	Clear	32°.2	−0°.2	41°	0°	22°	−3°	31°.5	39	0	2	20.7
El Obeid																	
Kodok																	
22nd. May.																	
Atbara	756.1	−2.3	−0.6	SE	light	Clear	34°.8	+5°.3	41°	−3°	24°	−1°	32°.5	12	—	—	—
Duein	756.7	−2.8	−0.7	SW	very light	Clear	32°.4	+5°.6	39°	−2°	23°	−2°	31°.0	41	0	2	12.7

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	765.1	+3.7	—	calm	½ Clouded	13°.6	+1°.8	18°	11°	14°.5	80	2	calm
	764.3	+1.0	E	moderate	½ Clouded	17°.5	−0°.5	19°	16°	17°.8	90	0	rather rough
8i	765.0	+2.3	N	light	Clear	18°.7	+0°.3	24°	15°	19°.5	72	0	slight
s	762.1	+0.3	NNE	fresh	¾ Clouded	22°.7	+1°.2	26°	15°	20°.5	37	0	moderate
sol (9 a.m.)	757.2	−1.0	—	calm	Clear	24°.4	+1°.6	29°	15°	22°.0	89	0	calm

Scale of wind force

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

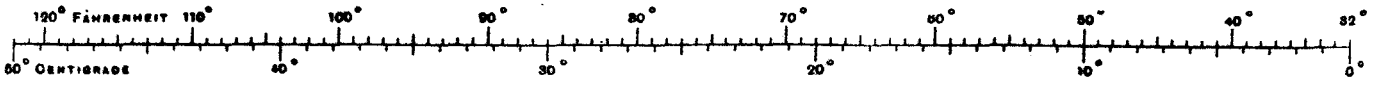
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 24th. May, 1907.

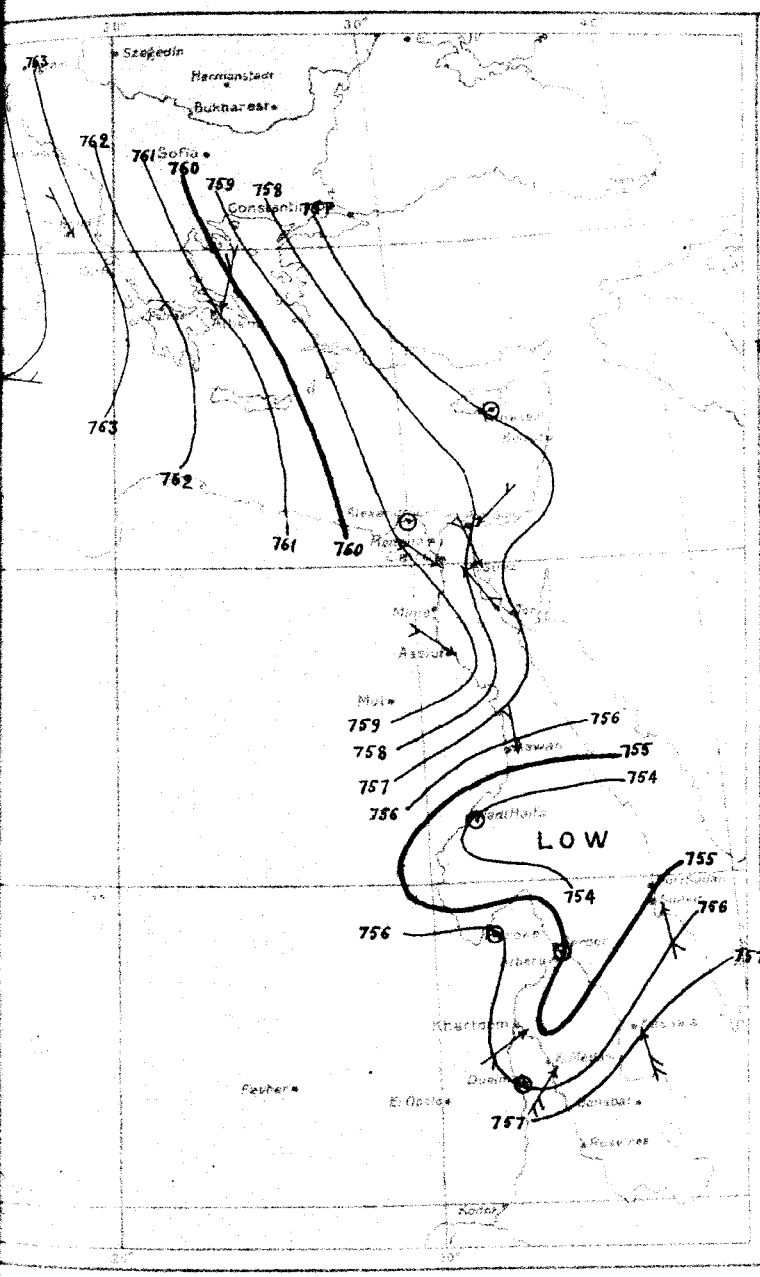
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	759.4	+0.9	−1.1	NE	almost calm	Clear	22°.0	+2°.0	26°	−1°	19°	+1°	22°.5	77	0	83	86.2
Port Said	759.0	+1.1	+0.3	N	almost calm	½ Clouded	23°.2	+1°.4	26°	−2°	21°	+2°	23°.5	80	0	49	48.1
Mehalla el Kubra																	
Suez	757.1	−0.3	−1.7	N	very light	Clear	22°.7	+0°.7	35°	0°	19°	0°	27°.0	69	0	16	11.1
Tor																	
Cairo Helwan	757.4	−0.5	−1.7	S	moderate	Clear	23°.4	+2°.0	34°	−1°	19°	+ °	26°.5	56	0	52	14.4
Cairo Giza	758.7	0.0	−0.8	NW	light	Clear	21°.8	+1°.5	33°	−1°	15°	−1°	24°.0	79	0	42	15.4
Minia																	
Assiut	759.6	−0.1	+1.0	NE	very light	Clear	26°.0	0°.0	36°	−2°	20°	0°	28°.0	48	—	—	—
Aswan	756.5	+1.0	−1.2	N	moderate	Clear	28°.6	−3°.8	43°	+3°	26°	+3°	34°.5	76	—	—	—
Wadi Halfa	756.6	+2.9	−0.7	N	almost calm	Clear	29°.4	+0°.2	41°	0°	22°	0°	31°.5	21	—	—	—
Merowe	757.6	+1.4	0.0	NE	almost calm	Clear	30°.8	−2°.4	42°	−1°	25°	+1°	33°.5	10	—	—	—
Atbara	756.6	+1.5	−0.1	N	almost calm	Clear	33°.2	+0°.8	41°	−3°	25°	0°	33°.0	18	—	—	—
Suakin	754.4	−1.3	−2.4	SE	very light	Clear	33°.8	+2°.6	34°	0°	25°	+1°	29°.5	47	0	9	31.4
Khartoum	756.2	+1.0	+2.0	WSW	very light	Clear	32°.3	−0°.8	42°	0°	25°	−1°	33°.5	38	0	0	4.9
Kassala	757.3	+0.3	—	S	almost calm	Clear	30°.0	−2°.0	40°	—	24°	—	32°.0	56	0	0	0
Gallabat																	
Wad Medani	756.4	+1.0	+0.6	WSW	light	Clear	32°.0	0°.0	42°	−1°	23°	−3°	32°.5	36	0	10	2.4
Roseires																	
Dueim	756.0	0.0	0.0	W	almost calm	Clear	33°.2	+1°.0	41°	0°	22°	−3°	31°.5	36	0	2	20.7
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES

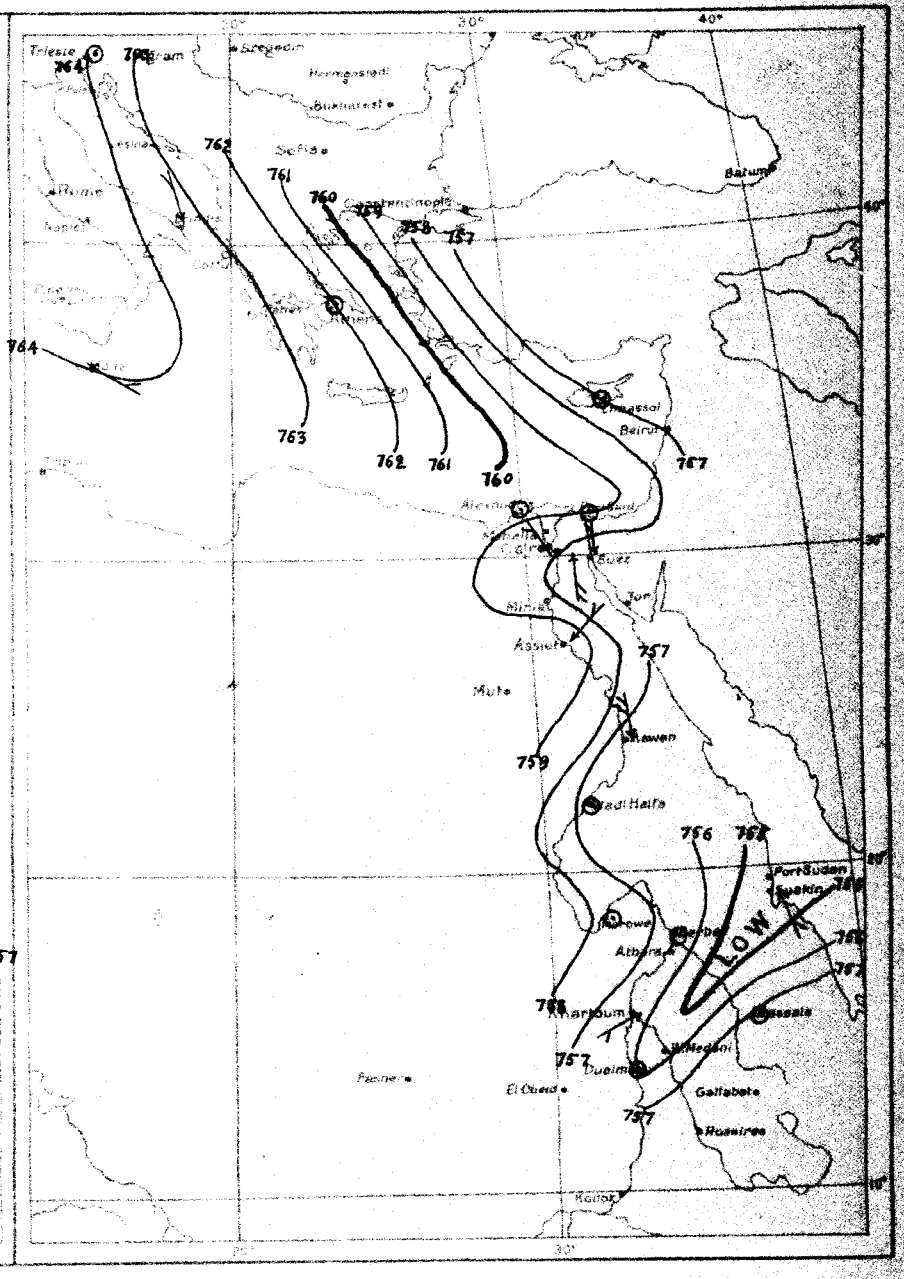


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	764.0	−1.1	S	almost calm	¼ Clouded	15°.2	+1°.6	18°	11°	14°.5	65	0	calm
	764.0	−0.3	E	light	Clear	18°.3	+0°.8	19°	16°	17°.5	82	0	slight
i	763.4	−1.6	NW	light	Clear	17°.6	−1°.1	25°	10°	17°.5	69	0	slight
	761.0	−1.1	NNE	fresh	Clear	23°.1	+0°.4	27°	18°	22°.5	30	0	rather rough
ol (9 am.)	756.9	−0.3	SE	almost calm	Clear	25°.0	+0°.6	27°	14°	20°.5	69	0	very slight

Scale of wind force

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

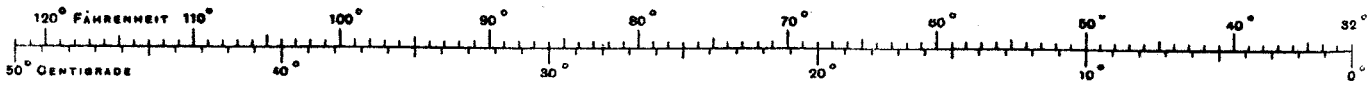
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 25th. May, 1907.

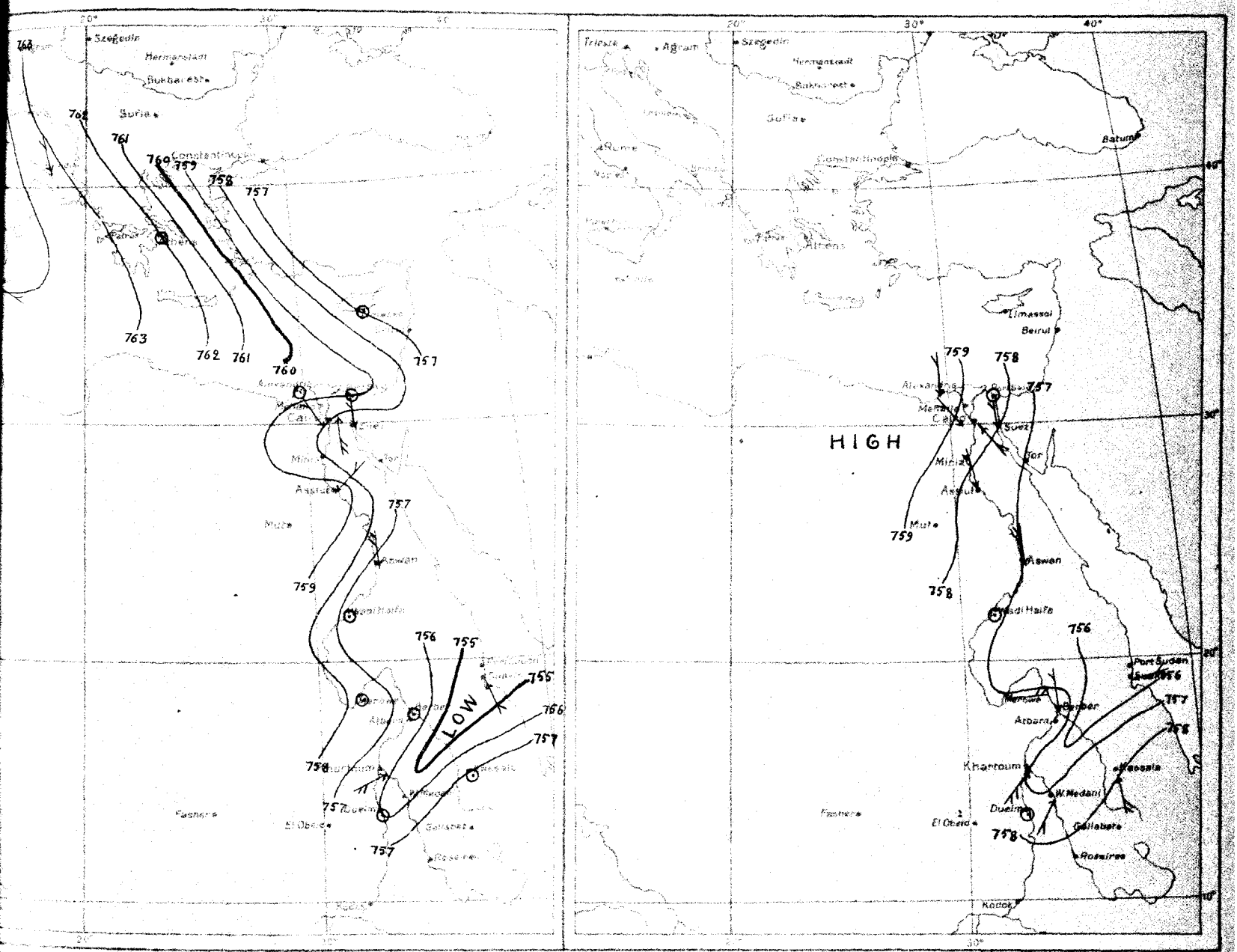
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	759.4	0.0	−0.4	N	very light	¼ Clouded	22°.0	0°.0	24°	−3°	19°	+1°	21°.5	32	0	83	86.2
Port Said	758.1	−0.9	−0.6	N	almost calm	Clear	23°.6	+0°.4	26°	−2°	22°	+3°	24°.0	74	0	49	48.1
Mehalla el Kubra																	
Suez	758.0	+0.9	−0.8	N	very light	Clear	23°.7	+1°.0	34°	−1°	20°	+1°	27°.0	74	0	16	11.1
Tor																	
Cairo Helwan	758.3	+0.9	−0.8	SE	light	Clouded	19°.8	−3°.6	34°	−1°	18°	0°	26°.0	83	0	52	14.4
Cairo Giza	759.4	+0.7	−0.1	NW	very light	½ Clouded	21°.5	−0°.3	33°	−1°	16°	0°	24°.5	81	0	42	15.4
Minia																	
Assiut	757.4	−2.2	−1.2	NNW	very light	Clear	25°.2	−0°.8	35°	−3°	21°	+1°	28°.0	52	—	—	—
Aswan	757.0	+0.5	−0.7	N	moderate	Clear	29°.8	+1°.2	40°	0°	24°	+1°	32°.0	55	—	—	—
Wadi Halfa	757.2	+0.6	−0.1	—	calm	Clear	28°.6	−0°.8	39°	−2°	20°	−2°	29°.5	23	—	—	—
Merowe	757.3	−0.3	−0.3	E	fresh	Clouded	35°.6	+4°.8	42°	−1°	24°	0°	33°.0	7	—	—	—
Atbara	757.5	+0.9	+0.8	N	light	Clouded	30°.8	−2°.4	40°	−4°	25°	0°	32°.5	13	—	—	—
Suakin	755.4	+1.0	−1.4	E	very light	½ Clouded	30°.8	−3°.0	39°	+5°	25°	+1°	32°.0	53	0	9	31.4
Khartoum	756.8	+0.6	+2.6	SW	moderate	½ Clouded	31°.0	−1°.3	42°	0°	27°	+1°	34°.5	40	0	0	4.9
Kassala	757.9	+0.6	—	S	moderate	Clear	29°.4	−0°.6	41°	—	26°	—	33°.5	—	0	0	0
Gallabat																	
Wad Medani	757.3	+0.9	+1.5	SW	very light	½ Clouded	28°.0	−4°.0	41°	−2°	23°	−3°	32°.0	47	0	10	2.4
Roseires																	
Dueim	757.6	+1.6	+1.6	S	almost calm	¾ Clouded	29°.2	−4°.0	40°	−1°	23°	−2°	31°.5	44	0	2	20.7
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	764.1	+0.1	E	almost calm	¼ Clouded	16°.5	+1°.3	18°	13°	15°.5	70	0	calm
	764.1	+0.1	ESE	light	¼ Clouded	18°.0	−0°.3	20°	16°	18°.0	86	0	slight
	763.3	−0.1	NNW	light	Clear	18°.1	+0°.5	26°	11°	18°.5	73	0	moderate
	762.1	+1.1	NNE	almost calm	Clear	23°.9	+0°.8	29°	16°	22°.5	31	0	very slight
ol (9 a.m.)	766.9	0.0	—	calm	Clear	25°.6	+0°.6	26°	15°	20°.5	62	2	calm

Scale of wind force

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

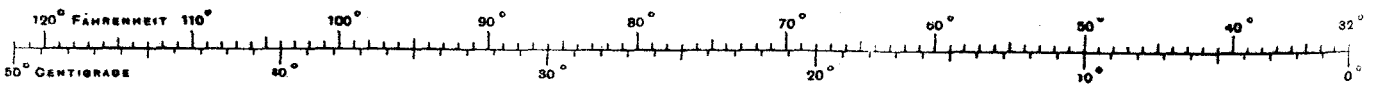
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 26th. May, 1907.

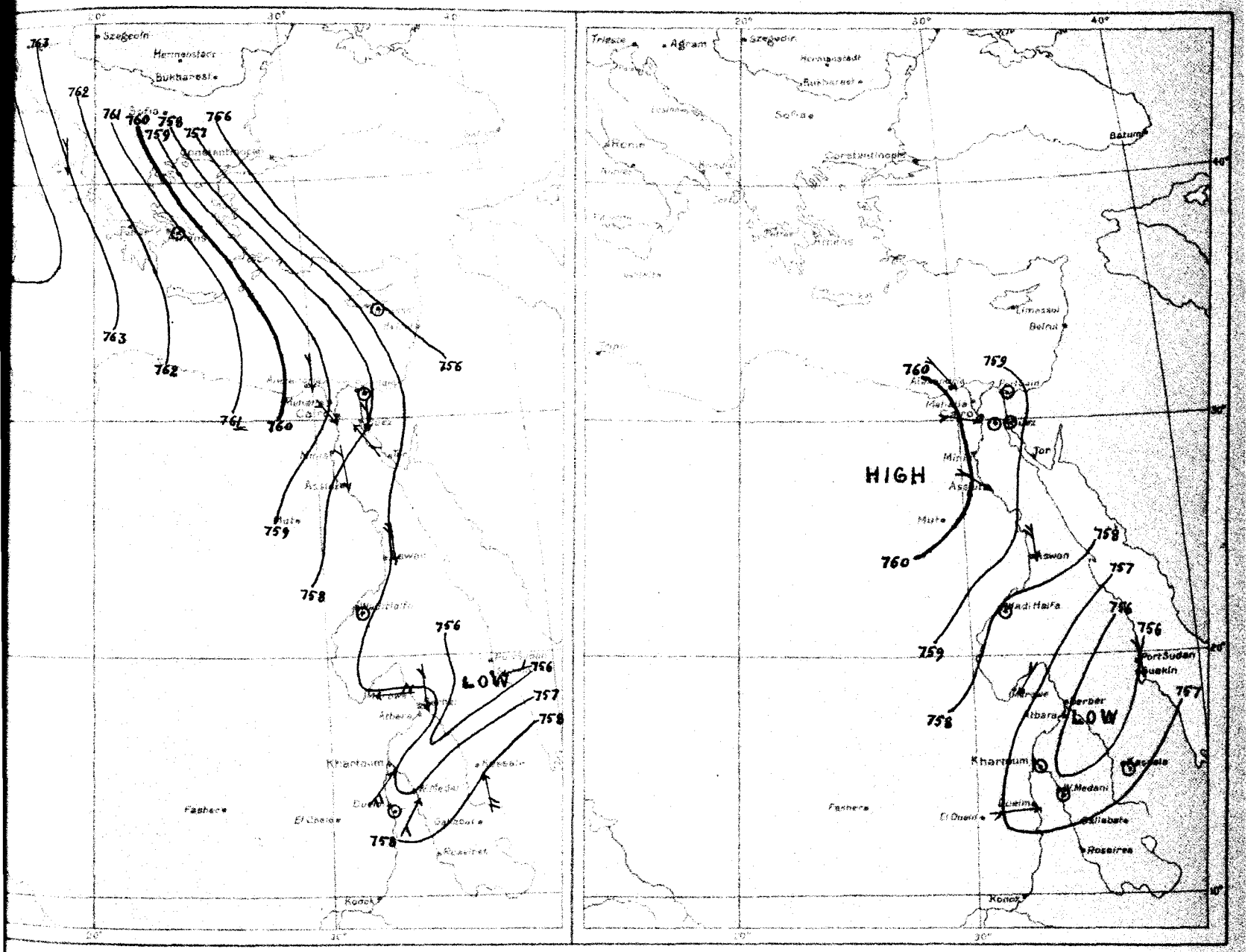
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	759.7	+0.3	−0.1	NW	very light	Clear	23°.0	+1°.0	25°	−3°	19°	0°	22°.0	66	0	83	86.2
Port Said	759.4	+1.3	−0.1	W	almost calm	¼ Clouded	23°.4	−0°.2	25°	−3°	20°	0°	22°.5	80	0	49	48.1
Mehalla el Kubra																	
Suez	759.4	+1.4	−0.6	NNW	almost calm	Clear	23°.2	−0°.5	33°	0°	18°	−1°	25°.5	75	0	16	11.1
Tor																	
Cairo Helwan	759.3	+1.0	−0.5	—	calm	¼ Clouded	20°.4	+0°.6	32°	−2°	17°	−2°	24°.5	73	0	52	14.4
Cairo Giza	760.3	+0.9	−0.2	WNW	very light	Clear	20°.8	−0°.7	33°	0°	16°	0°	24°.5	80	0	42	15.4
Minia																	
Assiut	759.6	+2.2	+0.5	NW	very light	Clear	26°.0	+0°.8	33°	−5°	18°	−2°	25°.5	44	—	—	—
Aswan	758.7	+1.7	+0.7	N	moderate	¾ Clouded	28°.4	−1°.4	39°	−2°	23°	−1°	31°.0	59	—	—	—
Wadi Halfa	757.8	+0.6	−0.1	N	almost calm	Clear	29°.4	+0°.8	40°	−1°	23°	+1°	31°.5	24	—	—	—
Merowe	757.4	+0.1	−0.3	NE	light	½ Clouded	33°.5	−2°.1	42°	−1°	24°	+2°	33°.0	8	—	—	—
Atbara																	
Suakin	756.4	+1.0	−0.7	N	very light	½ Clouded	34°.0	+3°.2	35°	0°	25°	0°	30°.0	27	0	9	31.4
Khartoum	756.2	−0.6	+1.6	—	calm	½ Clouded	32°.0	+1°.0	38°	−4°	26°	−1°	32°.0	36	0	0	4.9
Kassala	756.6	−1.3	—	S	almost calm	½ Clouded	33°.6	+4°.2	40°	—	24°	—	32°.0	—	0	0	0
Gallabat																	
Wad Medani	756.7	−0.6	+0.7	WNW	almost calm	¾ Clouded	29°.5	+1°.5	40°	−3°	26°	+1°	33°.0	37	0	10	3.6
Roseires																	
Dueim	756.7	−0.9	+0.7	W	very light	½ Clouded	30°.4	+1°.2	35°	−6°	18°	−7°	26°.5	43	0	2	20.7
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	764.1	0.0	—	calm	½ Clouded	18°.0	+1°.5	21°	14°	17°.5	78	0	calm
	764.1	0.0	SSE	almost calm	½ Clouded	18°.0	0°.0	20°	14°	17°.0	90	0	very slight
lisi	763.2	−0.1	N	light	Clear	13°.3	+0°.2	26°	11°	18°.5	72	0	rather rough
s	761.0	−1.1	SSW	almost calm	Clear	24°.0	+0°.1	31°	20°	25°.5	39	0	very slight
ssol (9 a.m.)	756.1	−0.8	—	calm	Clear	27°.8	+2°.2	30°	17°	23°.5	56	0	calm

Scale of wind force

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

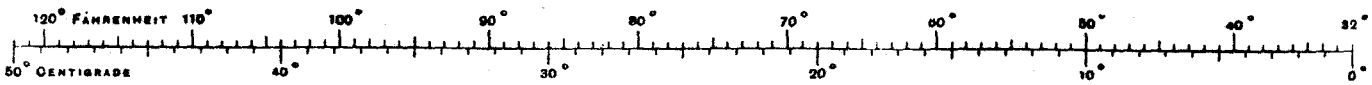
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 27th. May, 1907.

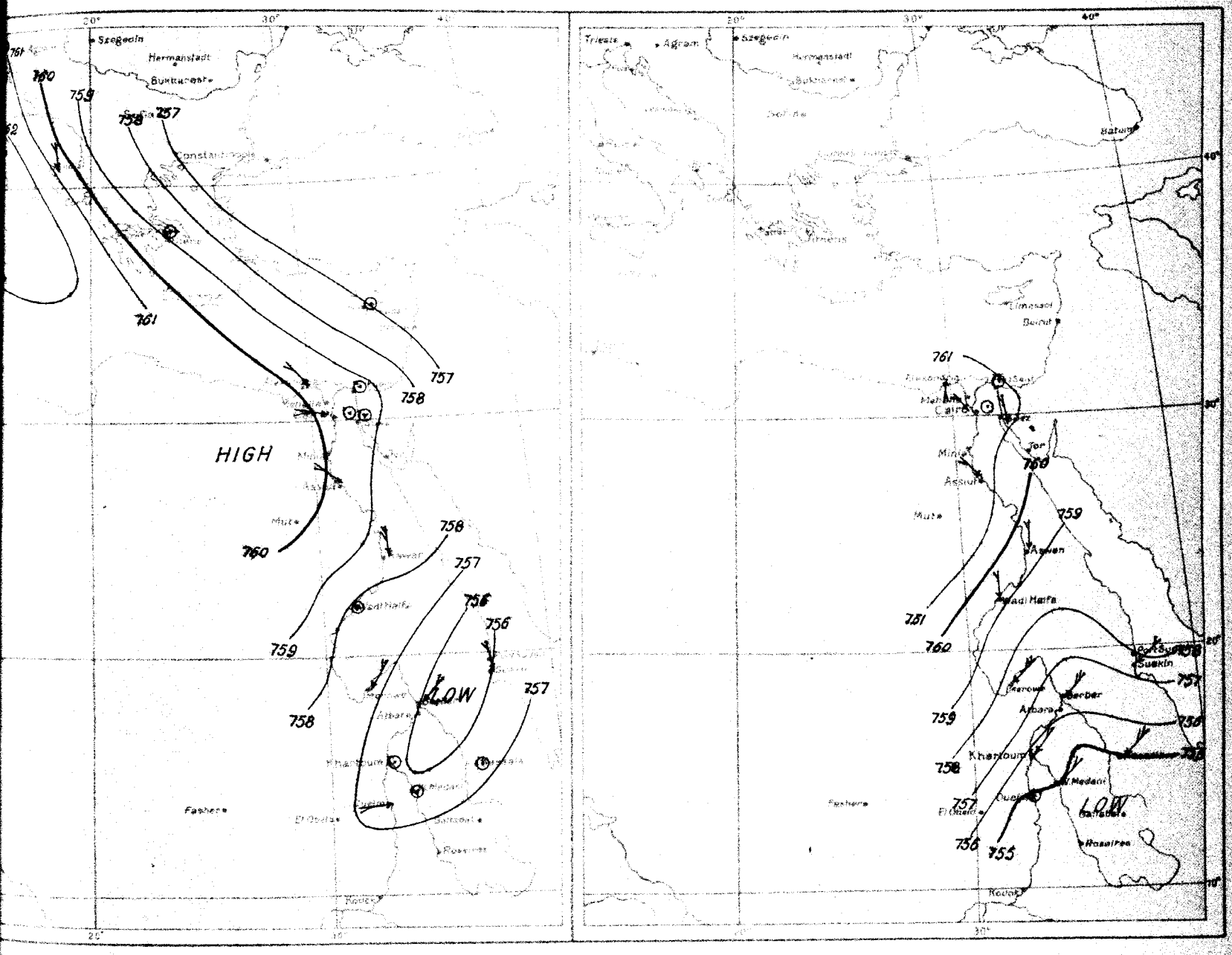
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	761.5	+1.8	+1.0	S	very light	Clear	21°.6	−1°.4	27°	−1°	18°	−1°	22°.5	61	0	83	86.2
Port Said	761.1	+1.7	+1.6	—	calm	Clear	24°.1	+0°.7	27°	−1°	19°	−1°	23°.0	72	0	49	48.1
Mehalla el Kubra																	
Suez	761.4	+2.0	+1.4	NNW	very light	Clear	23°.8	+0°.6	34°	+1°	19°	0°	26°.5	71	0	16	11.1
Tor																	
Cairo Helwan	760.8	+1.5	+1.0	—	calm	Clear	24°.0	+3°.6	33°	−1°	18°	−1°	25°.5	49	0	52	14.4
Cairo Giza	762.0	+1.7	+1.5	NW	very light	Clear	23°.1	+2°.3	34°	+1°	13°	−3°	23°.5	51	0	42	15.4
Minia																	
Assiut	761.2	+1.6	+2.1	NW	very light	Clear	25°.4	−0°.6	34°	−4°	16°	−4°	25°.0	29	—	—	—
Aswan	759.4	+0.7	+1.4	N	very light	Clouded	27°.6	−0°.8	39°	−2°	23°	−1°	31°.0	67	—	—	—
Wadi Halfa	759.1	+1.3	+1.2	N	light	Clear	31°.2	+1°.8	39°	−2°	27°	+5°	33°.0	21	—	—	—
Merowe	757.6	+0.2	−0.1	NE	moderate	Clear	37°.0	+3°.5	44°	+1°	27°	+5°	35°.5	5	—	—	—
Atbara	756.6	+1.6	−0.6	NE	fresh	¼ Clouded	32°.8	+2°.2	42°	−2°	24°	−1°	33°.0	12	—	—	—
Suakin	757.9	+1.5	+0.8	NE	light	Clear	33°.2	−0°.8	37°	+2°	26°	+1°	31°.5	35	0	9	33.4
Khartoum	755.7	−0.5	+1.1	NE	light	¼ Clouded	32°.5	+0°.5	40°	−2°	26°	−1°	33°.0	16	0	0	4.9
Kassala	754.9	−1.7	—	NE	fresh	Clear	34°.4	+0°.8	42°	—	26°	—	34°.0	—	0	0	0
Gallabat																	
Wad Medani	755.2	−1.5	−0.8	NE	very light	Clear	30°.0	+0°.5	41°	−2°	23°	−2°	32°.0	13	0	10	3.6
Roseires																	
Dueim	754.8	−1.9	−1.2	N	almost calm	Clear	33°.2	+2°.8	40°	−1°	19°	−6°	29°.5	12	0	2	20.7
El Obeid																	
Kodok																	
26th. May. Atbara	755.0	−2.5	−2.2	NE	very light	¼ Clouded	30°.6	−0°.2	39°	−5°	26°	+1°	32°.5	13	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	761.3	−2.8	—	calm	Clear	19°.0	+1°.0	22°	15°	18°.5	76	0	calm
	762.3	−1.8	—	calm	Clear	20°.6	+2°.6	25°	16°	20°.5	72	0	calm
si	761.0	−2.2	N	moderate	Clear	18°.0	−0°.3	26°	11°	18°.5	71	0	very slight
s	758.7	−2.3	SW	almost calm	½ Clouded	25°.1	+1°.1	30°	22°	26°.0	44	0	slight
sol (9 a.m.)	756.9	+0.8	—	calm	Clear	23°.9	−3°.9	31°	16°	23°.5	77	0	very slight

Scale of wind force

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

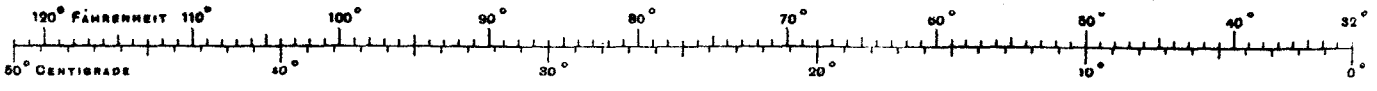
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 28th. May, 1907.

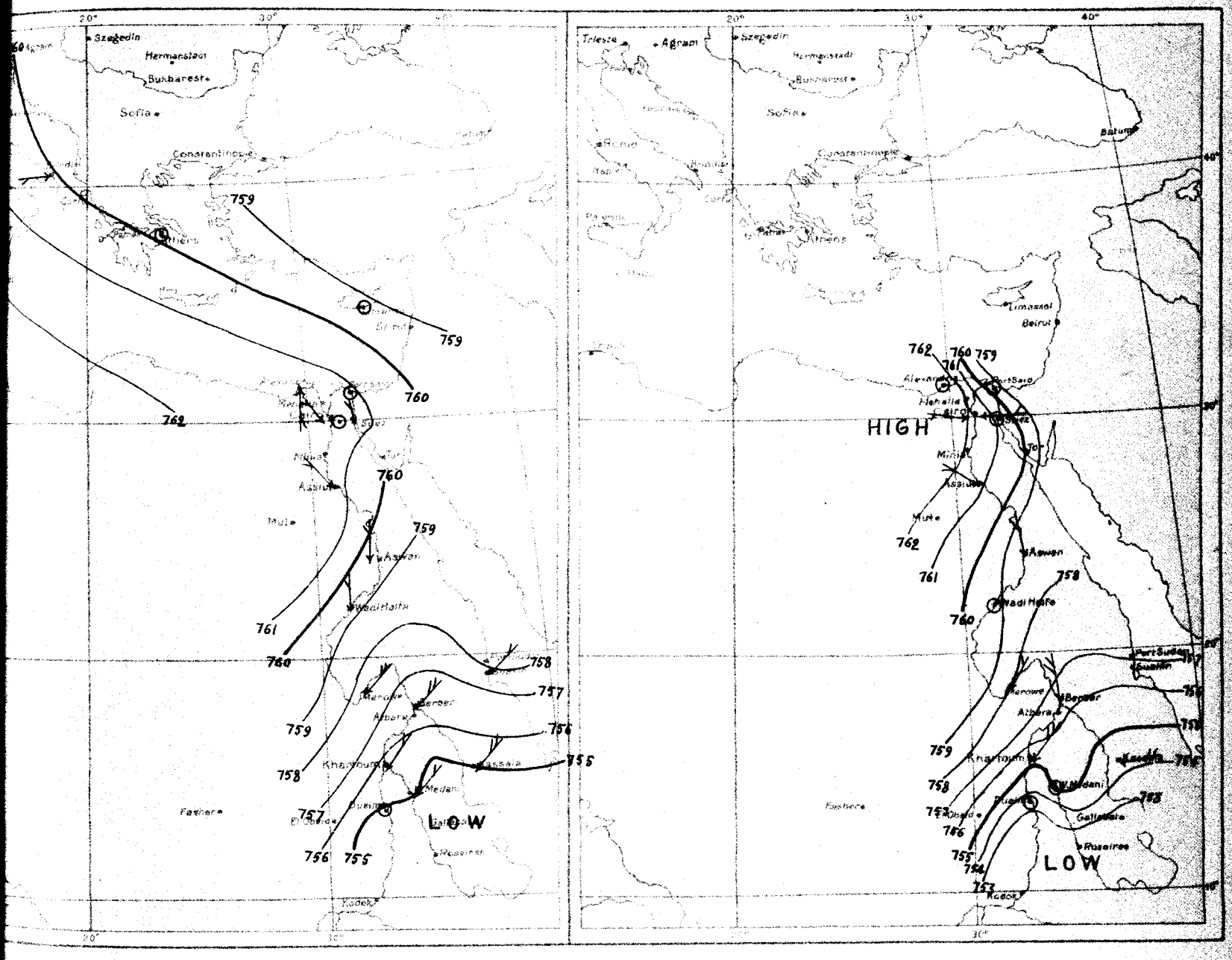
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm
Alexandria	762.6	+1.1	+2.4	E	almost calm	Clear	23°.0	+1°.4	28°	0°	19°	0°	23°.5	69	0	83	86.2
Port Said	759.2	−1.9	−0.3	NE	almost calm	Clear	24°.2	+0°.1	26°	−2°	21°	+1°	23°.5	74	0	49	48.1
Mehalla el Kubra																	
Suez	761.6	+0.2	+1.6	NNE	almost calm	Clear	24°.3	+0°.5	34°	+1°	19°	0°	26°.5	58	0	16	11.1
Tor																	
Cairo Helwan	761.2	+0.4	+1.4	E	very light	½ Clouded	23°.0	−1°.0	34°	0°	20°	+1°	27°.0	43	0	52	14.4
Cairo Giza	762.4	+0.4	+1.9	WNW	very light	Clear	23°.2	+0°.1	34°	+1°	15°	−1°	24°.5	57	0	42	15.4
Minia																	
Assiut	761.1	−0.1	+2.0	NW	very light	Clear	27°.2	+1°.8	35°	−3°	16°	−4°	25°.5	32	—	—	—
Aswan	758.4	−1.0	+0.4	N	light	Clear	28°.4	+0°.8	39°	−2°	22°	−2°	30°.5	58	—	—	—
Wadi Halfa	759.3	+0.2	+1.4	N	almost calm	Clear	27°.8	−3°.4	40°	−1°	24°	+2°	32°.0	25	—	—	—
Merowe	758.0	+0.4	+0.3	NE	fresh	Clear	33°.4	−3°.6	44°	+1°	27°	+5°	35°.5	7	—	—	—
Atbara	756.4	−0.2	−0.8	N	moderate	Clear	31°.2	−1°.6	44°	0°	25°	0°	34°.5	16	—	—	—
Suakin	756.7	−1.2	−0.4	E	very light	Clear	32°.4	−0°.8	35°	0°	23°	−2°	29°.0	46	0	9	33.4
Khartoum	755.2	−0.5	+0.6	NE	fresh	Clear	32°.4	−0°.1	42°	0°	25°	−2°	33°.5	16	0	0	4.9
Kassala	754.3	−0.6	—	E	moderate	Clear	35°.6	+1°.2	42°	—	28°	—	35°.0	—	0	0	0
Gallabat																	
Wad Medani	755.2	0.0	−0.8	ENE	almost calm	Clear	32°.0	+2°.0	43°	0°	24°	−1°	33°.5	16	0	10	3.6
Roseires																	
Dueim	753.3	−1.5	−2.7	NE	almost calm	Clear	33°.8	+0°.6	42°	+1°	20°	−5°	31°.0	15	0	2	27.9
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	760.8	−0.5	—	calm	Clear	21°.9	+2°.9	25°	13°	19°.0	68	0	calm
	761.9	−0.4	ESE	almost calm	½ Clouded	19°.7	−0°.9	25°	16°	20°.5	90	0	calm
i	760.3	−0.7	W	very light	Clear	17°.7	−0°.3	26°	11°	18°.5	72	0	slight
	759.9	+1.2	SSW	almost calm	¼ Clouded	23°.6	−1°.5	29°	19°	24°.0	46	0	very slight
ol (9 am.)	759.4	+2.5	—	calm	Clear	23°.9	0°.0	27°	15°	21°.0	68	0	very slight

Scale of wind force

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

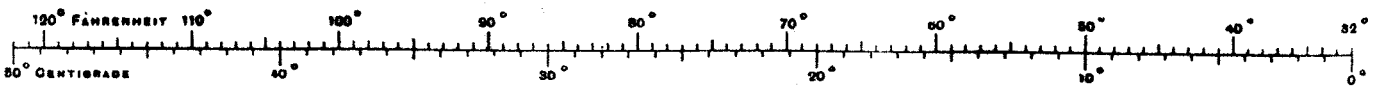
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 29th. May, 1907.

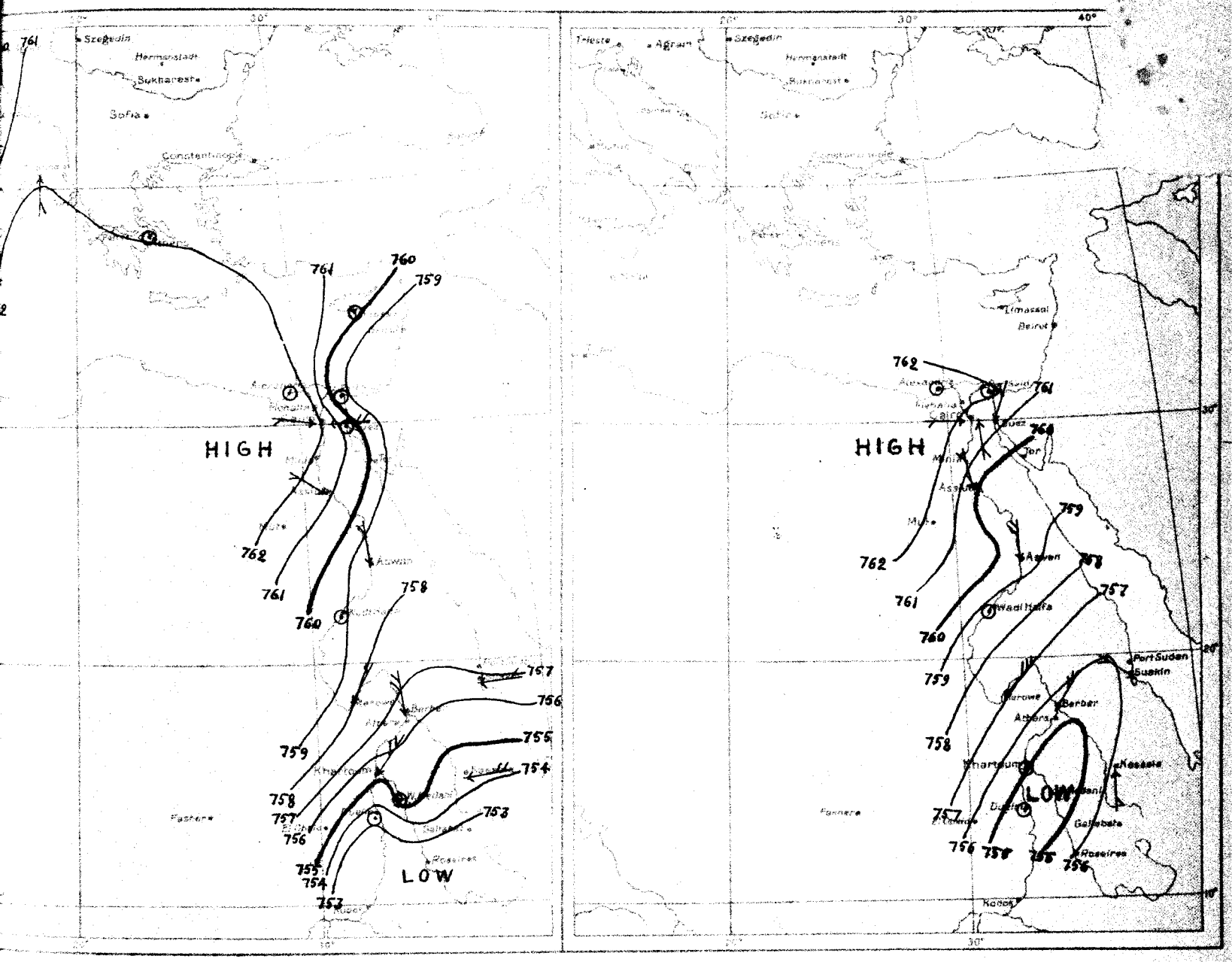
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	762.4	−0.2	+1.9	NE	almost calm	Clear	22°.3	−0°.7	27°	−1°	20°	+1°	23°.5	80	0	83	86.3
Port Said	762.1	+2.9	+2.6	NE	almost calm	Clear	23°.2	−1°.0	28°	0°	20°	0°	24°.0	72	0	49	48.1
Mehalla el Kubra																	
Suez	761.4	−0.2	+1.4	NNE	very light	Clear	23°.5	−0°.8	35°	+2°	19°	0°	27°.0	59	0	16	11.5
Tor																	
Cairo (Helwan	760.8	−0.4	+1.0	SSE	light	¼ Clouded	22°.4	−0°.6	35°	+1°	18°	−1°	26°.5	44	0	52	14.4
Cairo (Giza	762.4	0.0	+1.9	ENE	light	Clear	22°.6	−0°.6	34°	+1°	14°	−2°	24°.0	60	0	42	15.4
Minia																	
Assiut	760.0	−1.1	+0.9	NNW	very light	Clear	25°.6	−1°.6	36°	−2°	19°	−1°	27°.5	41	—	—	—
Aswan	759.6	+1.2	+1.6	N	moderate	Clear	29°.6	+1°.2	40°	−1°	24°	0°	32°.0	62	—	—	—
Wadi Halfa	758.4	−0.9	+0.5	—	calm	Clear	27°.8	0°.0	39°	−2°	21°	−1°	30°.0	22	—	—	—
Merowe	757.1	−0.9	−0.6	NE	strong	Clear	33°.5	+0°.1	43°	0°	26°	+4°	34°.5	6	—	—	—
Atbara	755.6	−0.8	−1.6	NE	fresh	Clear	31°.7	+0°.5	44°	0°	26°	+1°	35°.0	11	—	—	—
Suakin	756.3	−0.4	−0.8	NW	very light	Clear	32°.4	0°.0	34°	−1°	25°	0°	29°.5	43	0	9	33.4
Khartoum	755.0	−0.2	+0.6	—	calm	Clear	34°.2	+1°.8	43°	+1°	27°	0°	35°.0	21	0	0	5.0
Kassala	756.2	+1.9	—	S	light	Clear	31°.6	−4°.0	42°	—	26°	—	34°.0	—	0	0	0
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	754.6	+1.3	−1.4	SW	almost calm	Clear	33°.0	−0°.8	42°	+1°	21°	−4°	31°.5	38	0	2	27.9
El Obeid																	
Kodok																	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	759.6	−1.2	—	calm	Clear	22°.6	+0°.7	27°	17°	22°.0	67	0	calm
	761.4	−0.5	SE	light	¾ Clouded	20°.0	+0°.3	23°	18°	20°.5	83	0	moderate
	761.5	+1.2	S	very light	Clear	19°.0	+1°.3	26°	12°	19°.0	69	0	slight
	761.5	+1.6	SSE	almost calm	¼ Clouded	19°.5	−4°.1	29°	16°	22°.5		0	very slight
(9 am.)	760.5	+1.1	—	calm	Clear	23°.3	−0°.6	28°	13°	20°.5	73	0	calm

Scale of wind force

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

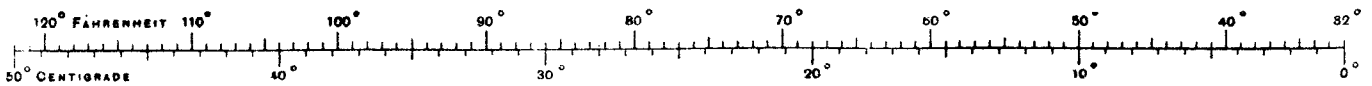
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 30th. May, 1907.

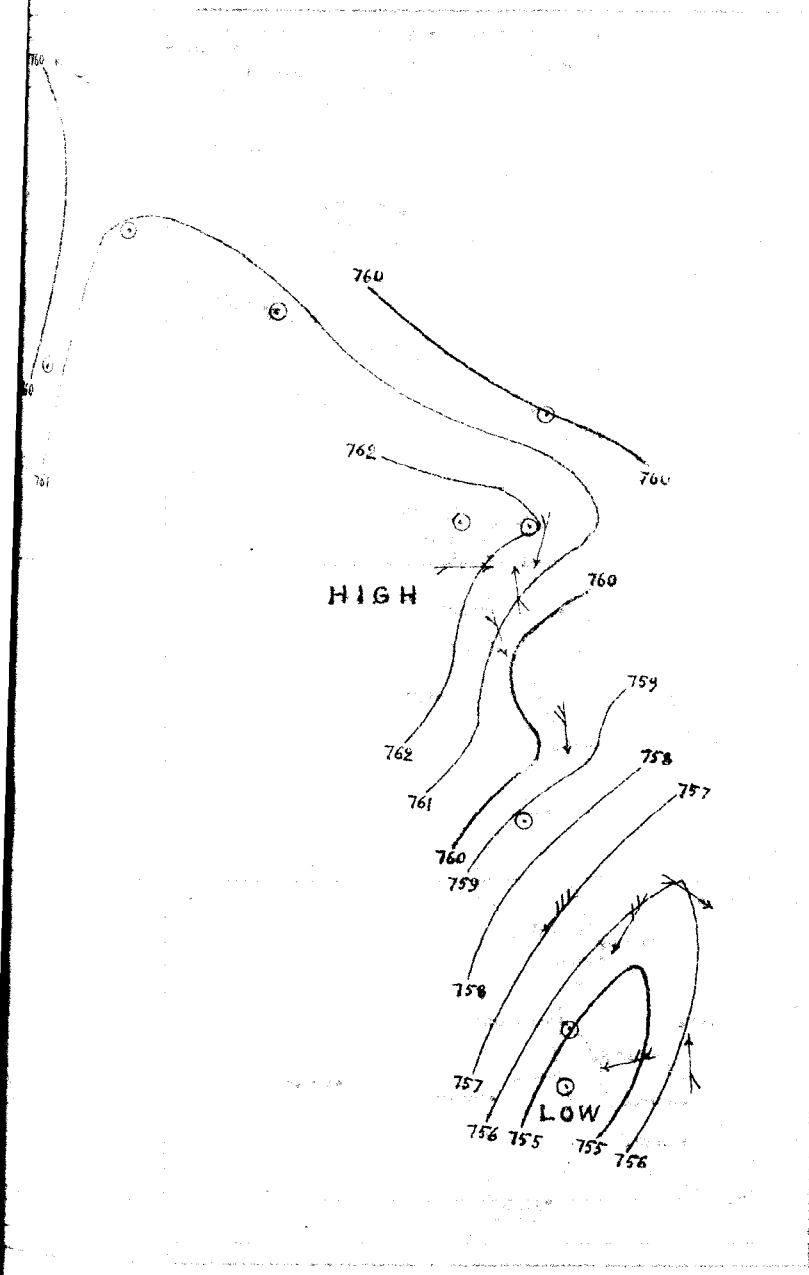
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	760.6	−1.8	+0.5	NE	very light	Clear	23°.0	+0°.7	25°	−3°	20°	+1°	22°.5	27	0	83	86.3	very slight
Port Said	759.9	−2.2	+0.4	NE	almost calm	½ Clouded	24°.4	+1°.2	26°	−2°	22°	+2°	24°.0	72	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.4	−2.0	−0.6	NNW	light	Clear	22°.8	−0°.7	33°	0°	20°	+1°	26°.5	76	0	16	11.5	very slight
Tor																		
Cairo Helwan	759.8	−1.0	0.0	S	moderate	Clear	24°.4	+2°.0	33°	−1°	18°	−1°	25°.5	47	0	52	14.4	–
Cairo Giza	760.4	−2.0	−0.1	NW	light	Clear	22°.0	−0°.6	33°	0°	14°	−2°	23°.5	76	0	42	15.4	–
Minia																		
Assiut	757.8	−2.2	−1.3	NNW	very light	Clear	25°.8	+0°.2	35°	−3°	19°	−1°	27°.0	73	–	–	–	–
Aswan	757.6	−2.0	−0.4	N	very light	Clear	26°.5	−3°.1	41°	0°	22°	−2°	31°.5	62	–	–	–	–
Wadi Halfa	756.7	−1.7	−1.2	N	light	Clear	26°.8	−1°.0	39°	−2°	25°	+3°	32°.0	23	–	–	–	–
Merowe	756.2	−0.9	−1.5	NE	almost calm	Clear	31°.4	−2°.1	43°	0°	24°	+2°	33°.5	7	–	–	–	–
Atbara	754.3	−1.3	−2.9	SW	almost calm	Clear	33°.9	+2°.2	44°	0°	25°	0°	34°.5	20	–	–	–	–
Suakin	755.4	−0.9	−1.7	W	very light	½ Clouded	34°.8	+2°.4	36°	+1°	24°	−1°	30°.0	19	0	9	33.4	moderate
Khartoum	755.4	+0.4	+0.8	WSW	moderate	¼ Clouded	30°.5	−3°.7	42°	0°	27°	0°	34°.5	39	0	0	5.0	–
Kassala	756.5	+0.3	–	S	moderate	Clear	28°.2	−3°.4	41°	–	24°	–	32°.5	–	0	0	0	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	755.3	+0.7	−0.7	W	very light	½ Clouded	31°.2	−1°.8	42°	+1°	20°	−5°	31°.0	35	0	2	27.9	–
El Obeid																		
Kodok																		
29th. May. Wad Medani	754.4	−0.8	−1.6	W	moderate	Clear	34°.0	+2°.0	43°	0°	27°	+2°	35°.0	33	0	10	3.6	–

COMPARISON OF THERMOMETRIC SCALES

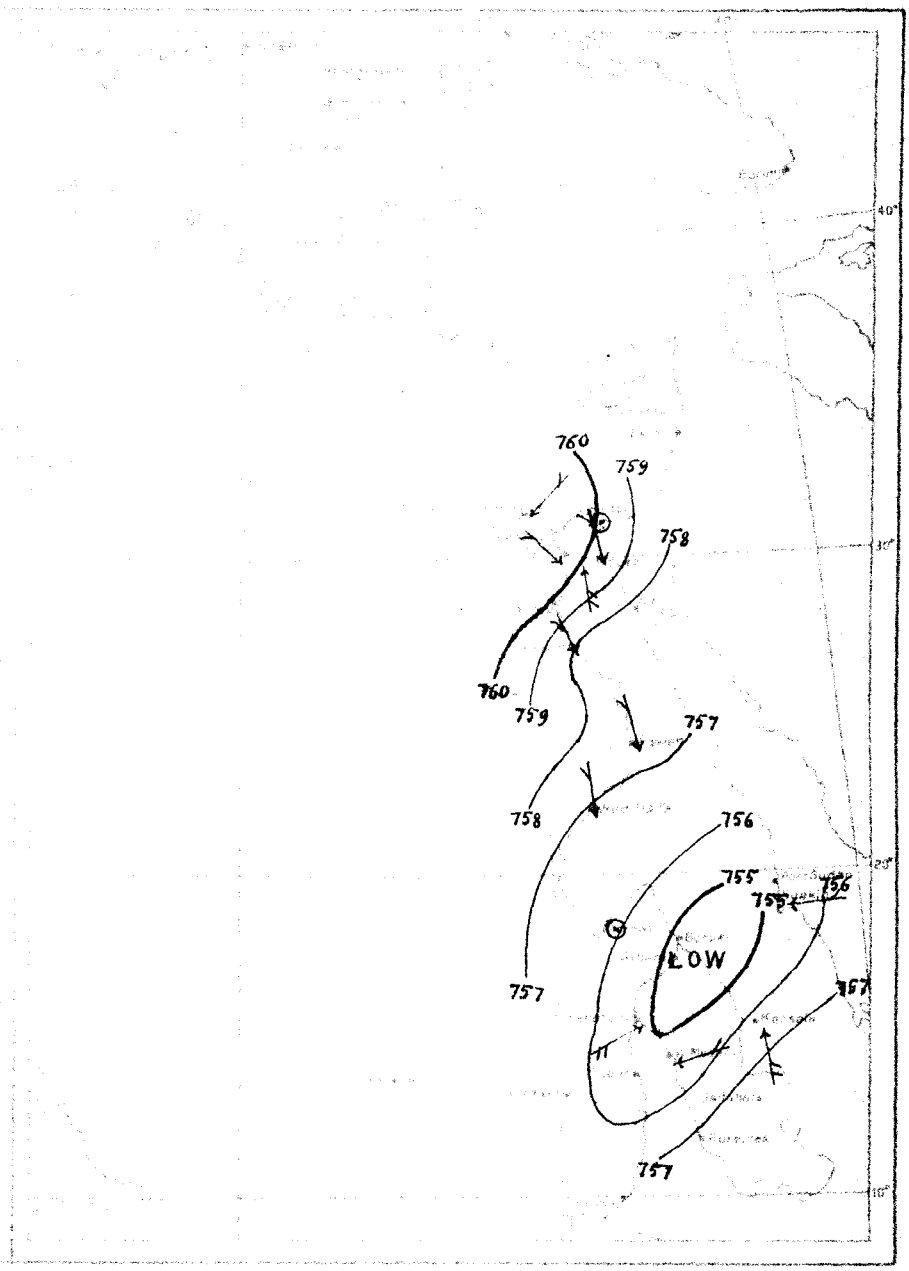


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	760.4	+0.8	ESE	very light	Clear	21°.2	−1°.4	26°	18°	22°.0	62	0	calm
alta	760.2	−1.2	ESE	almost calm	Clouded	19°.3	−0°.7	22°	18°	20°.0	92	0	slight
indisi	761.2	−0.3	—	calm	Clear	19°.8	+0°.8	28°	13°	20°.5	90	0	calm
bens	761.4	−0.1	WNW	almost calm	¾ Clouded	21°.6	+2°.1	25°	16°	20°.5	69	0	very slight
massol (9 a.m.)	760.2	−0.3	W	almost calm	Clear	24°.4	+1°.1	29°	16°	22°.5	73	0	very slight

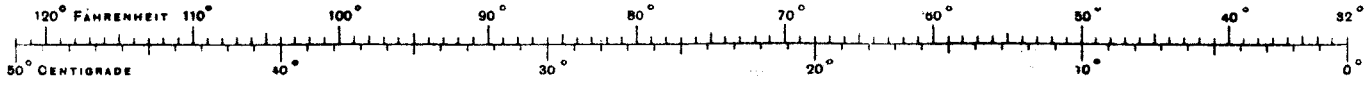
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 31st. May, 1907.

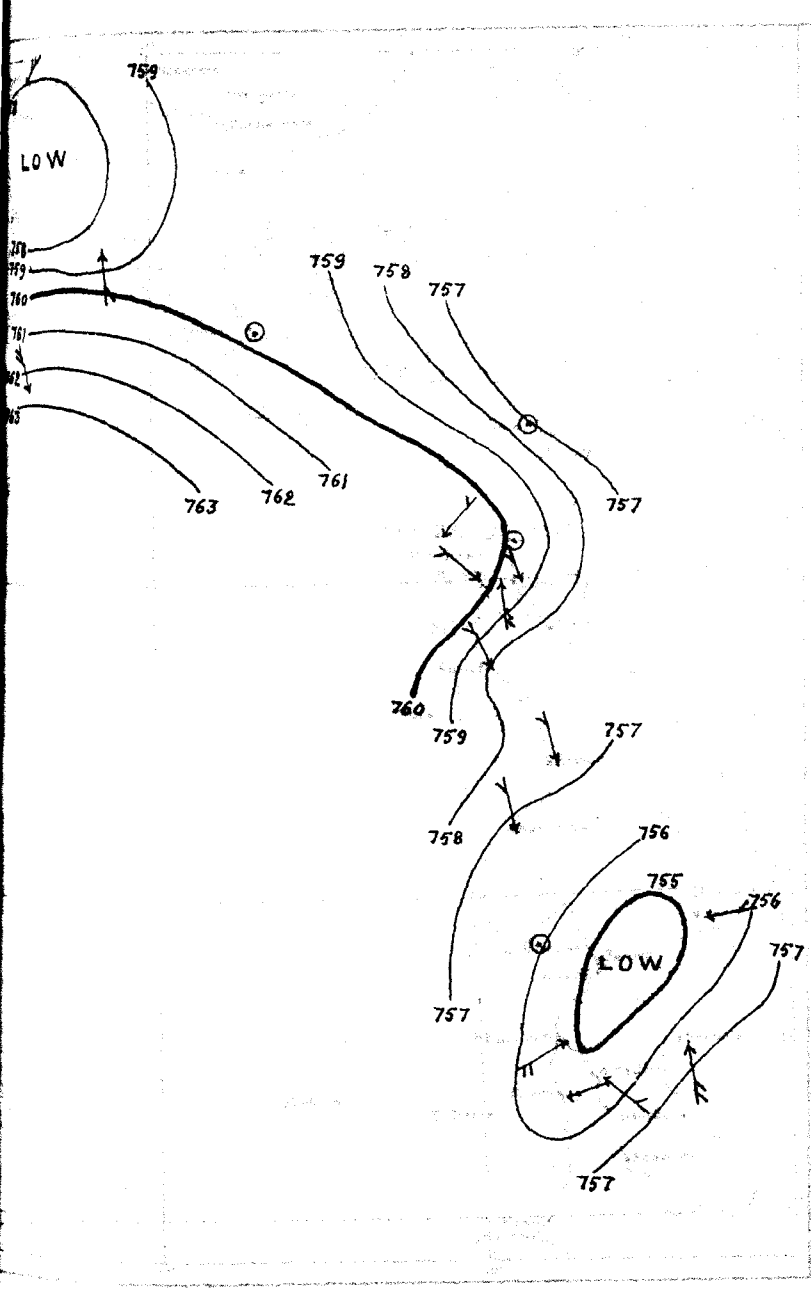
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	−1.6	−1.2	NE	almost calm	Clear	23°.4	+0°.4	26°	−2°	20°	+1°	23°.0	80	0	83	86.3	calm
Port Said	758.5	−1.4	−1.0	—	calm	Clear	24°.6	+0°.2	26°	−2°	21°	+1°	23°.5	73	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.4	−2.0	−2.6	NNW	very light	Clear	23°.2	+0°.4	33°	0°	20°	+1°	26°.5	74	0	16	11.5	very slight
Tor																		
Cairo Helwan	757.6	−2.2	−2.2	S	moderate	Clear	26°.2	+1°.8	35°	+1°	18°	−1°	26°.5	38	0	52	14.4	—
Cairo Giza	759.1	−1.3	−1.4	NW	very light	Clear	22°.4	+0°.4	34°	+1°	15°	−1°	24°.5	77	0	42	15.4	—
Minia																		
Assiut	756.2	−1.6	−2.9	NW	very light	Clear	26°.0	+0°.2	37°	−1°	18°	−2°	27°.5	76	—	—	—	—
Aswan	756.4	−1.2	−1.6	N	very light	Clear	29°.2	+2°.7	42°	+1°	23°	−1°	32°.5	59	—	—	—	—
Wadi Halfa	754.9	−1.8	−3.0	—	calm	Clear	28°.6	+1°.8	42°	+1°	22°	0°	32°.5	26	—	—	—	—
Merowe	755.5	−0.7	−2.2	NE	almost calm	Clear	32°.9	+1°.5	44°	+1°	26°	+4°	35°.0	5	—	—	—	—
Atbara	756.4	+2.1	−0.8	S	storm	Clear	31°.2	−2°.7	42°	−2°	28°	+3°	35°.0	47	—	—	—	—
Suakin	755.4	0.0	−1.7	SE	very light	¼ Clouded	32°.4	−2°.4	36°	+1°	25°	0°	30°.5	53	0	9	33.4	rather rough
Khartoum	755.8	+0.4	+1.2	S	strong	½ Clouded	35°.5	+5°.0	39°	−3°	27°	+2°	33°.0	30	0	0	5.0	—
Kassala	757.5	+1.0	—	SSE	fresh	Rain	22°.4	−5°.8	40°	—	21°	—	30°.5	—	3	3	0	—
Gallabat																		
Wad Medani	756.8	+0.6	+0.8	SE	strong	Clear	29°.5	0°.0	40°	−3°	26°	+1°	33°.0	46	0	10	20.2	—
Roseires																		
Dueim	756.6	+1.3	+0.6	SE	almost calm	¼ Clouded	30°.2	−1°.0	38°	−3°	18°	−7°	28°.0	51	0	2	27.9	—
El Obeid																		
Kodok																		
30th. May. Wad Medani	756.2	+1.8	+0.2	SE	light	¼ Clouded	29°.5	−4°.5	43°	0°	25°	+2°	34°.0	43	0	10	19.2	—

COMPARISON OF THERMOMETRIC SCALES

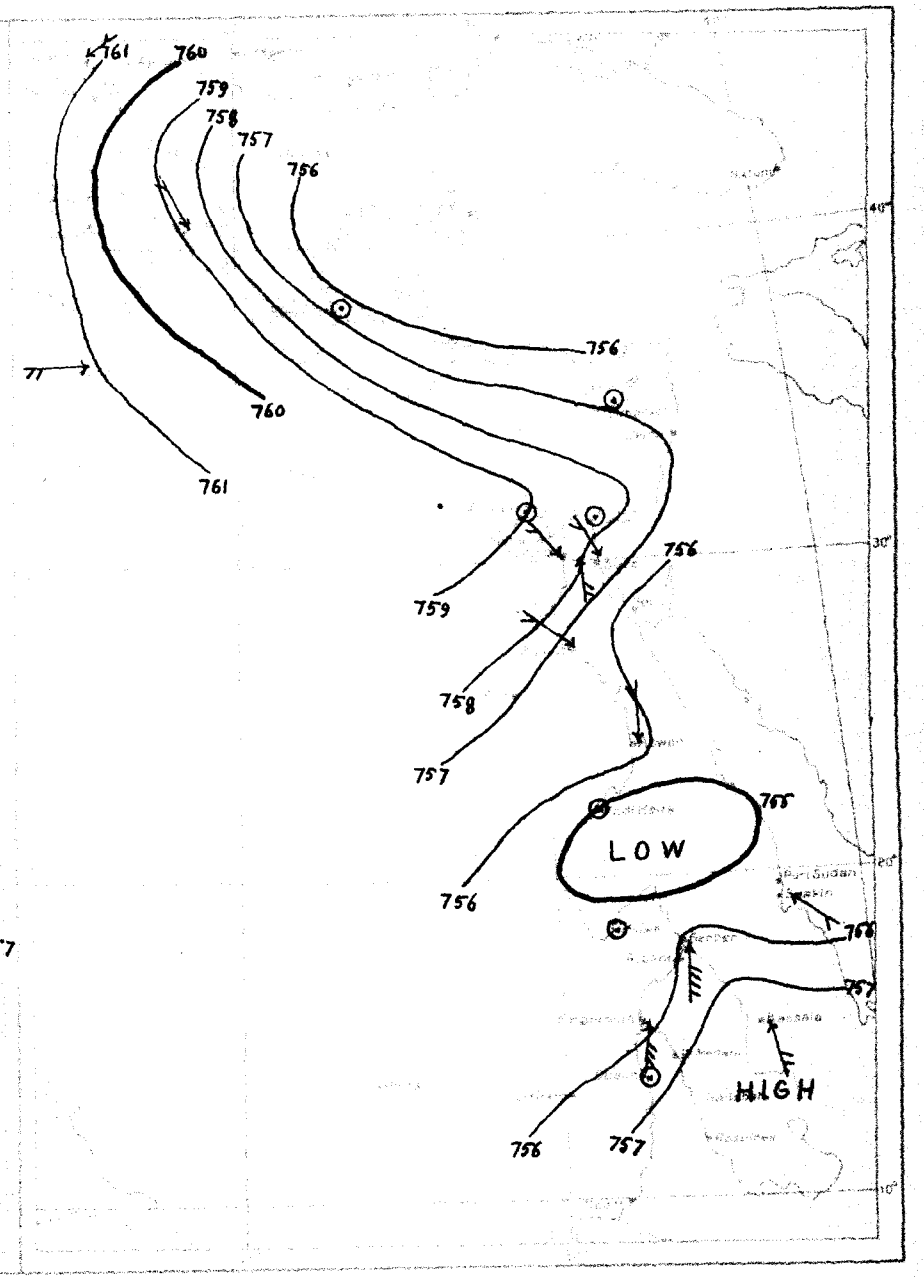


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours.	STATE OF SEA
	mm.	mm.										mm.	
ieste	758.2	−2.2	ENE	fresh	Clouded	18°.5	−2°.7	25°	18°	21°.5	63	1	slight
alta	762.8	+2.6	NNW	fresh	¾ Clouded	18°.6	−0°.7	24°	17°	20°.5	83	0	rather rough
indisi	758.7	−2.5	S	very light	Clear	18°.8	−1°.0	28°	12°	20°.0	73	0	very slight
hens	759.5	−1.9	—	calm	¾ Clouded	24°.7	+3°.1	28°	20°	24°.0	52	0	very slight
nassol (9 a.m.)	756.9	−3.3	—	calm	Clear	25°.6	+1°.2	29°	17°	23°.0	73	0	calm

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

of M A Y 1907

Date	Station			Date	Station		
2	Suakin	Minimum	24	10	Khartoum	Maximum	
"	Khartoum	"	22	11	"	"	
3	Assiut	"	16	"	Atbara	Minimum	
"	Suakin	Maximum	30	"	Wadi Medani	"	
4	Khartoum	"	40	"	Khartoum	"	
"	Atbara	"	"	"	Suakin	"	
"	Assiut	Minimum	16	12	"	"	
"	Khartoum	"	22	"	Atbara	"	
"	Atbara	"	"	"	Assiut	"	
"	Suakin	"	"	"	Suakin	Maximum	
6	Khartoum	"	23	"	Khartoum	"	
"	Wad Medani	"	22	13	"	"	
"	Alexandria	Humidity	64	14	Wad Medani	"	
7	Assiut	Minimum	12	"	Dueim	Reading	32
"	Suakin	"	26	"	"	Humidity	3
"	Khartoum	"	21	"	Khartoum	Minimum	2
"	Wad Medani	"	20	15	Alexandria	Wind Direct	
"	Atbara	Wind Direction	N	"	Khartoum	Maximum	4
8	Assiut	Minimum	14	16	Suakin	"	
"	Kassala	Reading	32.4	17	"	"	
"	"	Humidity	55	"	Khartoum	"	42
"	Suakin	Maximum	32	"	Atbara	"	
9	"	"	30	18	Alexandria	Wind direct	
"	Khartoum	"	41	"	Suakin	Minimum	24
"	"	Minimum	21	"	Wad Medani	Rainfall	
10	"	"	22	19	Atbara	Maximum	4
"	Assiut	"	18	"	Kassala	Minimum	2
"	Suakin	"	24	20	Wadi Halfa	"	2
"	Assiut	Maximum	32	"	Khartoum	Maximum	4
"	Suakin	"	30	21	Aswan	"	4
21	Wadi Halfa	Maximum	44	25	Suakin	Minimum	2
"	Wad Madani	"	"	26	"	"	
"	Atbara	"	42	"	Assiut	Maximum	3

21	Suakin	Minimum
"	Wad Medani	"
22	Kassala	Reading
"	"	Humidity
"	"	Maximum
23	Wadi Halfa	"
"	Khartoum	"
"	Suakin	Minimum
"	Wadi Halfa	"
24	Khartoum	"
"	Wa. Medani	"
"	Aswan	Maximum
"	Wadi Halfa	"
"	Atbara	"
25	Kassala	"
"	Khartoum	"
"	Suakin	"
"	Alexandria	Humidity
"	Wad Medani	Rainfall
"	Atbara	Minimum

		22
		"
		31.0
		51
		40
		42
		43
		22
		24
		26
		24
		44
		42
		"
		"
		43
		38
		77
		1.6
		26

26	Khartoum	"
"	Atbara	"
27	Dueim	Wind Direct.
"	Aswan	Minimum
"	Wadi Halfa	"
28	Khartoum	"
"	Assiut	Maximum
"	Wad Medani	"
"	Suakin	Wind Direct.
29	Wadi Halfa	Minimum
"	Suakin	"
"	Khartoum	"
30	"	"
"	Atbara	"
"	Wad Medani	"
"	Alexandria	Humidity
"	Kassala	Maximum
"	Khartoum	"
31	"	"
		Minimum

"	39
"	40
Wind Direct.	NE
Minimum	24
"	28
"	26
Maximum	36
"	44
Wind Direct.	NE
Minimum	22
"	24
"	28
"	"
"	26
"	"
Humidity	70
Maximum	42
"	43
"	40
Minimum	23

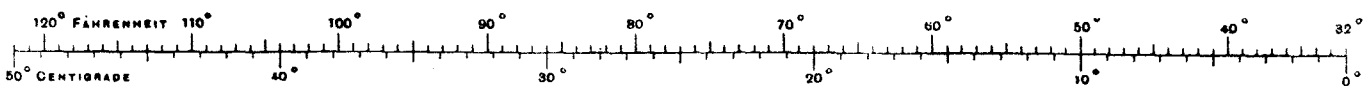
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 1st. June, 1907.

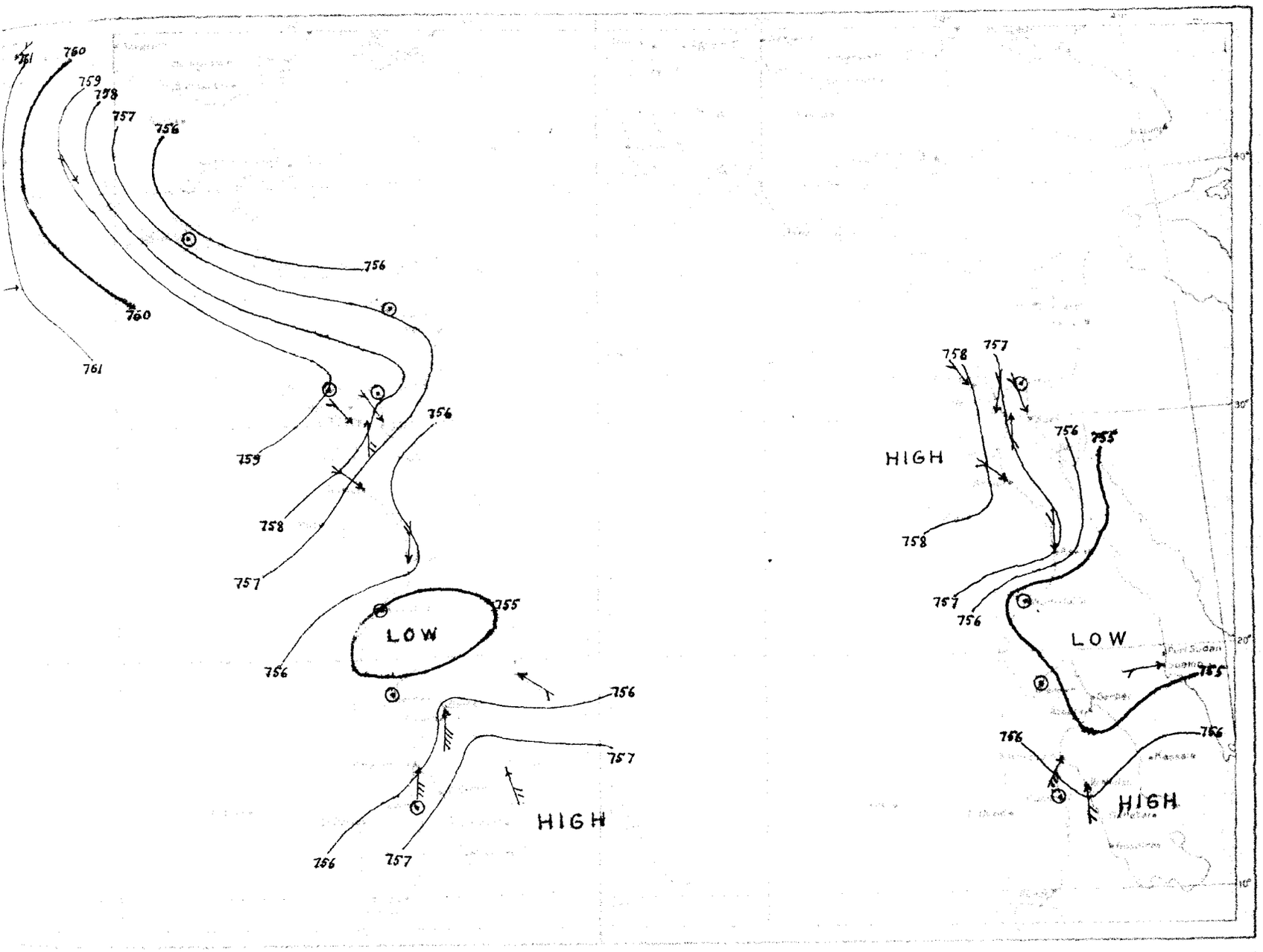
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.0	−1.0	−2.2	NW	very light	Clear	24°.0	+0°.6	27°	0°	21°	+2°	24°.0	70	0	83	86.3	very slight
Port Said	756.5	−2.0	−3.3	NW	almost calm	Clear	25°.8	+1°.2	27°	−1°	21°	+1°	24°.0	69	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.9	−0.5	−2.9	NNW	very light	Clear	26°.5	+3°.3	35°	+2°	20°	+1°	27°.5	60	0	16	11.5	very slight
Tor																		
Cairo Helwan	756.5	−1.1	−4.8	S	light	Clear	28°.4	+2°.2	37°	+5°	23°	+5°	30°.0	28	0	52	14.4	–
Cairo Giza	757.6	−1.5	−3.0	NNE	very light	Clear	25°.7	+3°.3	36°	−3°	16°	0°	26°.0	66	0	42	15.4	–
Minia																		
Assiut	755.2	−1.0	−3.9	NW	very light	Clear	27°.2	+1°.2	38°	+1°	19°	−1°	28°.5	37	–	–	–	–
Aswan	757.1	+0.7	−0.1	N	very light	Clear	30°.5	+1°.3	46°	+5°	26°	+1°	36°.0	65	–	–	–	–
Wadi Halfa	754.5	−0.4	−3.1	–	calm	Clear	30°.6	+2°.0	45°	+4°	24°	+1°	34°.5	21	–	–	–	–
Merowe	755.5	0.0	−1.6	–	calm	Clear	37°.5	+4°.6	43°	−1°	27°	+3°	35°.0	2	–	–	–	–
Atbara	754.6	−1.8	−1.9	SW	very light	Clear	36°.5	+5°.3	40°	−5°	25°	−1°	32°.5	27	–	–	–	–
Suakin	754.6	−0.8	−1.8	W	very light	Clear	36°.6	+4°.2	38°	+2°	27°	+2°	32°.5	33	0	9	33.4	rather rough
Khartoum	755.7	−0.1	+1.1	SSW	strong	Clear	30°.5	−5°.0	39°	−4°	26°	−1°	32°.5	45	0	0	5.0	–
Kassala																		
Gallabat																		
Wad Medani	755.8	−1.0	−0.6	S	moderate	¼ Clouded	30°.5	+1°.0	39°	−4°	25°	+3°	32°.0	45	0	10	20.3	–
Roseires																		
Dueim	756.4	−0.2	+1.0	SE	almost calm	¼ Clouded	30°.2	0°.0	40°	0°	19°	−5°	29°.5	47	0	2	27.9	–
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.2	+3.0	ENE	light	Clear	18°.4	−0°.1	19°	15°	17°.0	45	0	very slight
ta	761.1	−1.7	W	fresh	½ Clouded	18°.5	−0°.1	22°	17°	19°.5	67	0	rather rough
dis	759.1	+0.4	NNW	light	½ Clouded	19°.5	+0°.7	30°	14°	22°.0	60	5	moderate
ns	756.3	−3.2	S	almost calm	¼ Clouded	23°.2	−1°.5	31°	19°	25°.0	53	0	very slight
assol (9 am.)	756.9	0.0	—	calm	Fog	27°.8	+2°.2	31°	17°	24°.0	63	0	calm

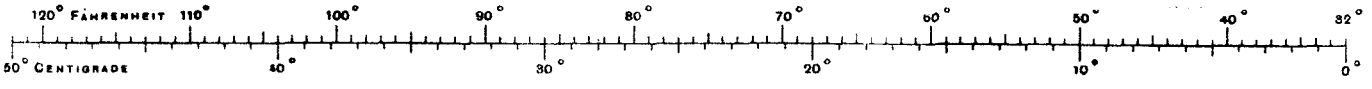
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 2nd. June, 1907.

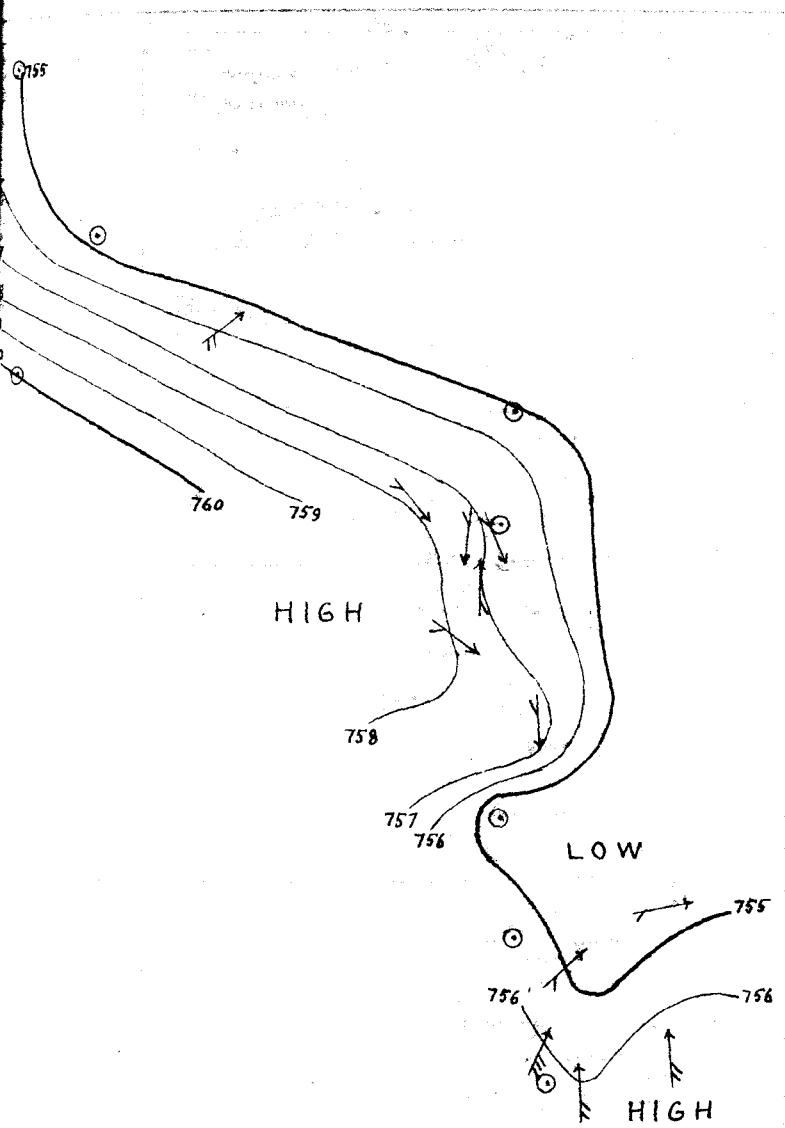
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	759.6	+1.6	−0.9	NE	almost calm	Clear	24°.0	0°.0	27°	0°	20°	+1°	23°.5	75	0	83	86.3	calm
Port Said	759.3	+2.8	−0.5	—	calm	Clear	25°.8	0°.0	28°	0°	22°	+2°	25°.0	72	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.1	+2.2	−0.7	NNW	very light	Clear	25°.5	−1°.0	36°	+3°	21°	+	28°.5	66	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.6	+2.1	−2.7	S	very light	Clear	26°.0	−2°.4	38°	+6°	19°	+1°	28°.5	39	0	52	14.4	—
Cairo (Giza	759.2	+1.6	−1.4	NNE	light	Clear	24°.6	−1°.1	37°	+4°	17°	+1°	27°.0	65	0	42	15.4	—
Minia																		
Assiut	757.5	+2.3	−1.6	NW	light	Clear	26°.4	−0°.8	39°	+2°	22°	+2°	30°.5	40	—	—	—	—
Aswan	755.4	−1.7	−1.8	N	very light	Clear	31°.2	+0°.7	47°	+6°	26°	+1°	36°.5	63	—	—	—	—
Wadi Halfa	755.6	+1.1	−2.0	—	calm	Clear	30°.8	+0°.2	44°	+3°	23°	0°	33°.5	19	—	—	—	—
Merowe	756.4	+0.9	−0.7	NE	light	Clear	34°.5	−3°.0	44°	0°	26°	+2°	35°.0	8	—	—	—	—
Atbara																		
Suakin	753.8	−0.8	−2.6	W	very light	½ Clouded	36°.0	−0°.6	40°	+4°	28°	+3°	34°.0	20	0	9	33.4	moderat
Khartoum	755.2	−0.5	+0.6	SW	fresh	Clear	32°.4	+1°.9	42°	−1°	27°	0°	34°.5	39	0	0	5.0	—
Kassala	756.5	+0.4	—	S	very light	Clear	29°.4	−0°.2	40°	—	24°	—	32°.0	—	0	3	0	—
Gallabat																		
Wad Medani	755.1	−0.7	−1.3	SW	light	¼ Clouded	31°.0	+0°.5	40°	−3°	23°	+1°	31°.5	45	0	10	20.3	—
Roseires																		
Dueim	755.6	−0.8	+0.2	S	almost calm	¼ Clouded	32°.2	+2°.0	40°	0°	18°	−6°	29°.0	40	0	2	27.9	—
El Obeid																		
Kodok																		
1st. June. Kassala	756.1	−1.4	—	S	moderate	Clear	29°.6	+7°.2	38°	—	25°	—	31°.5	—	0	3	0	—

COMPARISON OF THERMOMETRIC SCALES

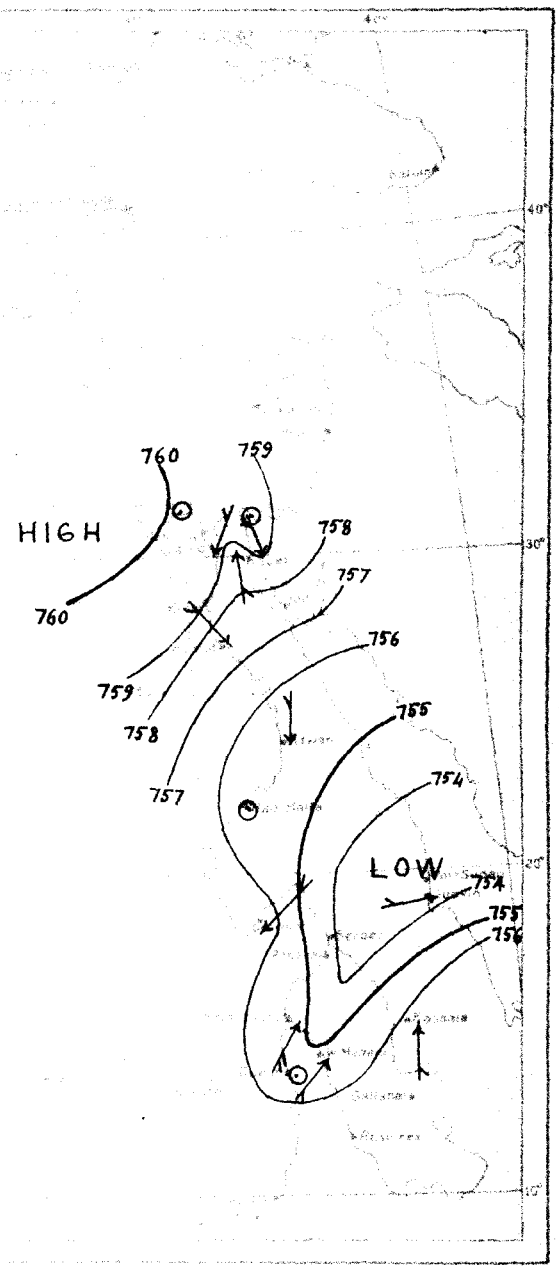


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

ATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY *	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	755.0	−6.2	ENE	almost calm	Clouded	18°.8	+0°.4	24°	15°	19°.5	62	0	calm
	760.0	−1.1	SSW	almost calm	½ Clouded	19°.5	+1°.0	20°	16°	18°.0	77	0	calm
si	754.7	−4.4	W	almost calm	Clear	19°.2	−0°.3	29°	14°	21°.5	73	0	very slight
s	755.3	−1.0	SW	fresh	¼ Clouded	21°.0	−2°.2	28°	18°	23°.0	52	0	rather rough
sol (9 a.m.)	755.4	−1.5	—	calm	Clear	29°.4	+1°.6	32°	18°	25°.0	62	0	calm

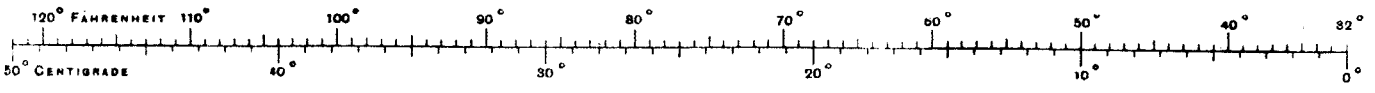
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Monday 3rd. June, 1907.**

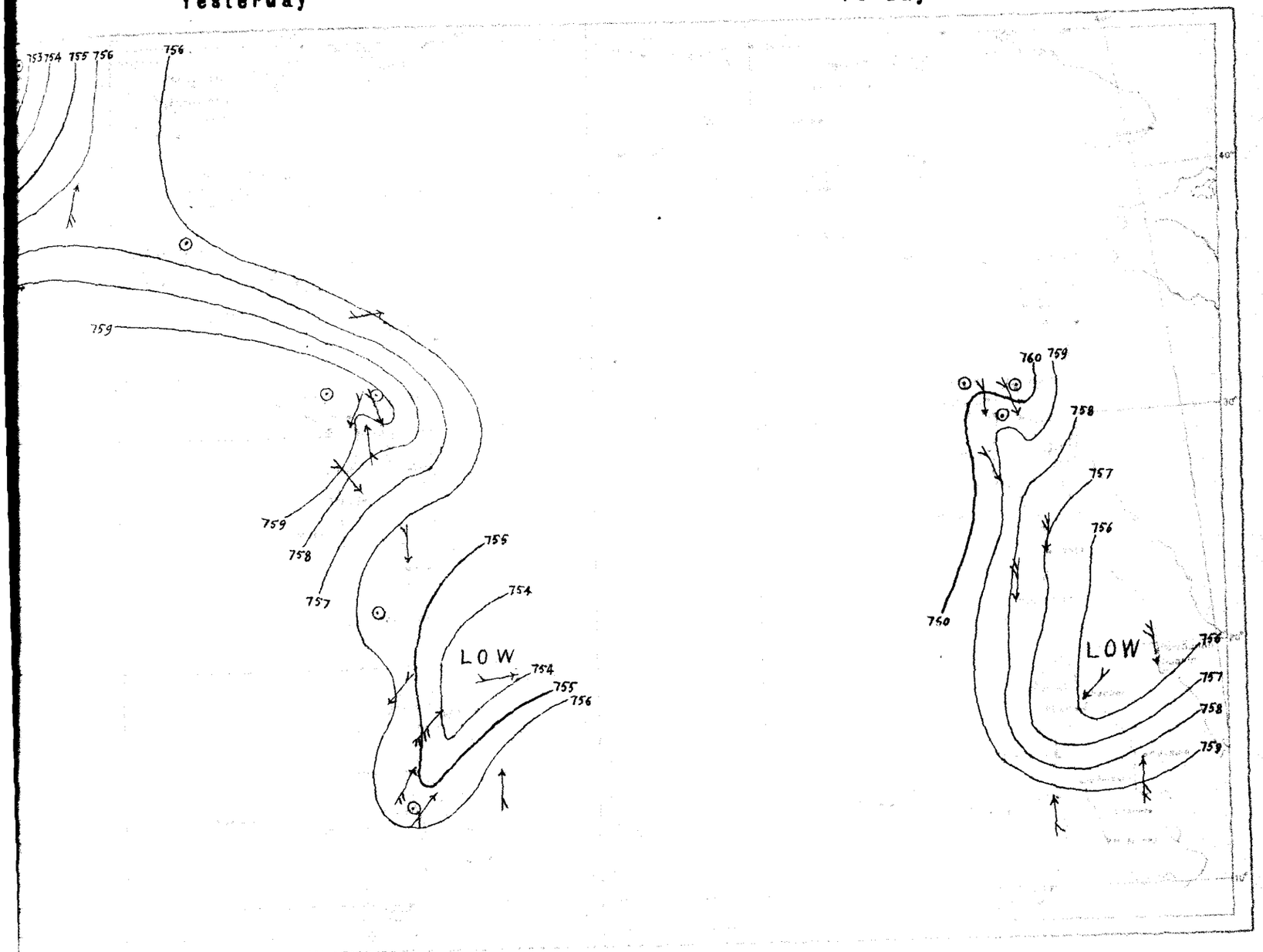
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	760.4	+0.8	0.0	E	almost calm	Clear	24°.0	0°.0	27°	0°	20°	+1°	23°.5	70	0	83	86.3	calm
Port Said	760.5	+1.2	+0.7	—	calm	¼ Clouded	24°.2	−1°.6	28°	0°	20°	0°	24°.0	83	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.8	+0.7	0.0	NNW	very light	Clear	24°.5	−1°.0	35°	+2°	19°	0°	27°.0	60	0	16	11.5	very slight
Tor																		
Cairo Helwan	759.4	+0.8	−1.9	—	calm	Clear	23°.7	−2°.3	36°	+4°	20°	+2°	28°.0	43	0	52	14.4	—
Cairo Giza	759.5	+0.3	−1.1	N	very light	Clear	24°.3	−0°.3	35°	+2°	16°	0°	25°.5	60	0	42	15.4	—
Minia																		
Assiut	759.1	+1.6	0.0	NNW	very light	Clear	30°.4	+4°.0	38°	+1°	19°	−1°	28°.5	42	—	—	—	—
Aswan	756.9	+1.5	−0.3	N	moderate	Clear	31°.6	+0°.4	45°	+4°	25°	0°	35°.0	57	—	—	—	—
Wadi Halfa	757.6	+2.0	0.0	N	moderate	Clear	31°.4	+0°.6	41°	0°	26°	+3°	33°.5	23	—	—	—	—
Merowe																		
Atbara	755.9	+0.8	−0.6	NE	very light	¼ Clouded	37°.1	+5°.3	44°	−1°	25°	−1°	34°.5	14	—	—	—	—
Suakin	755.3	+1.5	−1.1	N	moderate	½ Clouded	34°.4	−1°.6	41°	+5°	27°	+2°	34°.0	35	0	9	33.4	rather rough
Khartoum																		
Kassala	758.3	+1.8	—	S	fresh	Clear	28°.4	−1°.0	40°	—	26°	—	33°.0	—	0	3	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	759.7	+4.1	+4.3	S	light	¾ Clouded	25°.6	−6°.6	39°	−1°	16°	−8°	27°.5	70	0	2	27.9	—
El Obeid																		
Kodok																		
2nd. June. Atbara	755.1	+0.5	−1.4	SW	violent	Clear	31°.8	+4°.7	43°	−2°	28°	+2°	35°.5	41	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	752.6	−2.4	—	calm	Clouded	18°.4	−0°.4	22°	17°	19°.5	80	21	calm
:a	758.4	−1.6	W	light	¾ Clouded	20°.7	+1°.2	24°	18°	21°.0	67	0	very slight
disi	756.0	+1.3	SSE	moderate	Clear	18°.8	−0°.4	28°	13°	20°.5	66	0	rather rough
ns	756.1	+0.8	S	almost calm	¾ Clouded	21°.4	+0°.4	25°	18°	21°.5	56	0	moderate
ıssol (9 a.m.)	755.6	+0.2	W	very light	Clear	26°.7	−2°.7	33°	18°	25°.5	59	0	moderate

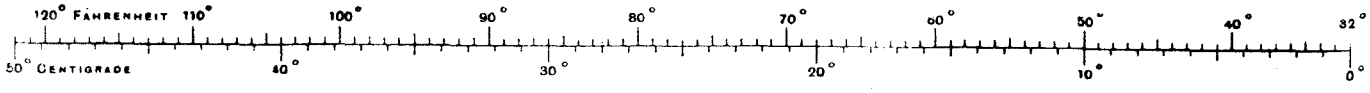
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 4th. June, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm												mm.	mm.	mm	
Alexandria	759.6	-0.8	-1.0	S	light	Clear	22°.0	-2°.0	27°	0°	20°	+1°	23°.5	85	0	83	86.3	very slight
Port Said	759.7	-0.8	0.1	E	moderate	Clear	24°.8	+0°.6	27°	-1°	22°	+2°	24°.5	76	0	49	48.1	slight
Mehalla el Kubra																		
Suez	759.5	0.3	0.3	NNW	very light	Clear	24°.2	0°.3	35	+2	19°	0°	27°.0	66	0	16	11.5	very slight
Tor																		
Cairo (Helwan	759.7	+0.3	1.6	SE	almost calm	Clear	23°.4	-0°.3	34	+2°	19°	+1°	26°.5	51	0	52	14.4	-
Cairo (Giza	759.2	-0.3	-1.4	WNW	almost calm	Clear	24°.3	0°.0	34	+1	15°	1°	24°.5	58	0	42	15.4	-
Minia																		
Assiut	758.2	-0.9	-0.9	NNW	very light	Clear	28°.4	2°.0	37	0°	19°	-1°	28°.0	32	—	—	—	-
Aswan	757.2	+0.3	0.0	N	very light	Clear	28°.4	3°.2	44	+3	22°	-3°	33°.0	58	—	—	-	-
Wadi Halfa	757.1	-0.5	-0.5	N	light	Clear	29°.6	1°.8	41	0	23	0°	32°.0	18	—	—		-
Merowe	756.6	+0.1	-0.5	ENE	very light	Clear	33°.5	-2°.0	45°	+1°	27°	+3°	36°.0	7	—	—	-	-
Atbara																		
Suakin	756.0	+0.7	-0.4	SW	very light	Clear	35°.6	+1°.2	37°	+1	28°	+3°	32°.5	29	0	9	33.4	rather rough
Khartoum	756.3	-0.9	+1.7	SW	moderate	Clear	31°.0	0°.0	38°	-5°	26°	-1°	32°.0	45	0	0	5.0	-
Kassala	757.1	-1.2	-	S	light	Clear	29°.4	+1°.0	38°	-	24°	—	31°.0	—	0	3	0	-
Gallabat																		
Wad Medani	756.4	-2.3	0.0	SW	moderate	¼ Clouded	30°.0	+2°.5	38°	-5°	24°	+2°	31°.0	47	0	10	21.2	-
Roseires																		
Dueim	756.9	-2.8	+1.5	SW	almost calm	½ Clouded	30°.6	+5°.0	36°	-4°	16°	-8°	26°.0	46	0	2	27.9	-
El Obeid																		
Kodok																		
3rd. June.																		
Merowe	756.5	+0.1	-0.6	NE	moderate	Clear	35°.5	+1°.0	45°	+1°	29°	+5°	37°.0	4	—	—	-	-
Khartoum	757.2	+2.0	+2.6	S	storm	¾ Clouded	31°.0	-1°.4	42°	-1°	28°	+1°	35°.0	45	0	0	5.0	-
Wad Medani	758.7	+3.6	+2.3	SSW	violent	¾ Clouded	27°.5	-3°.5	40°	-3°	23°	+1°	31°.5	57	0	10	21.2	-

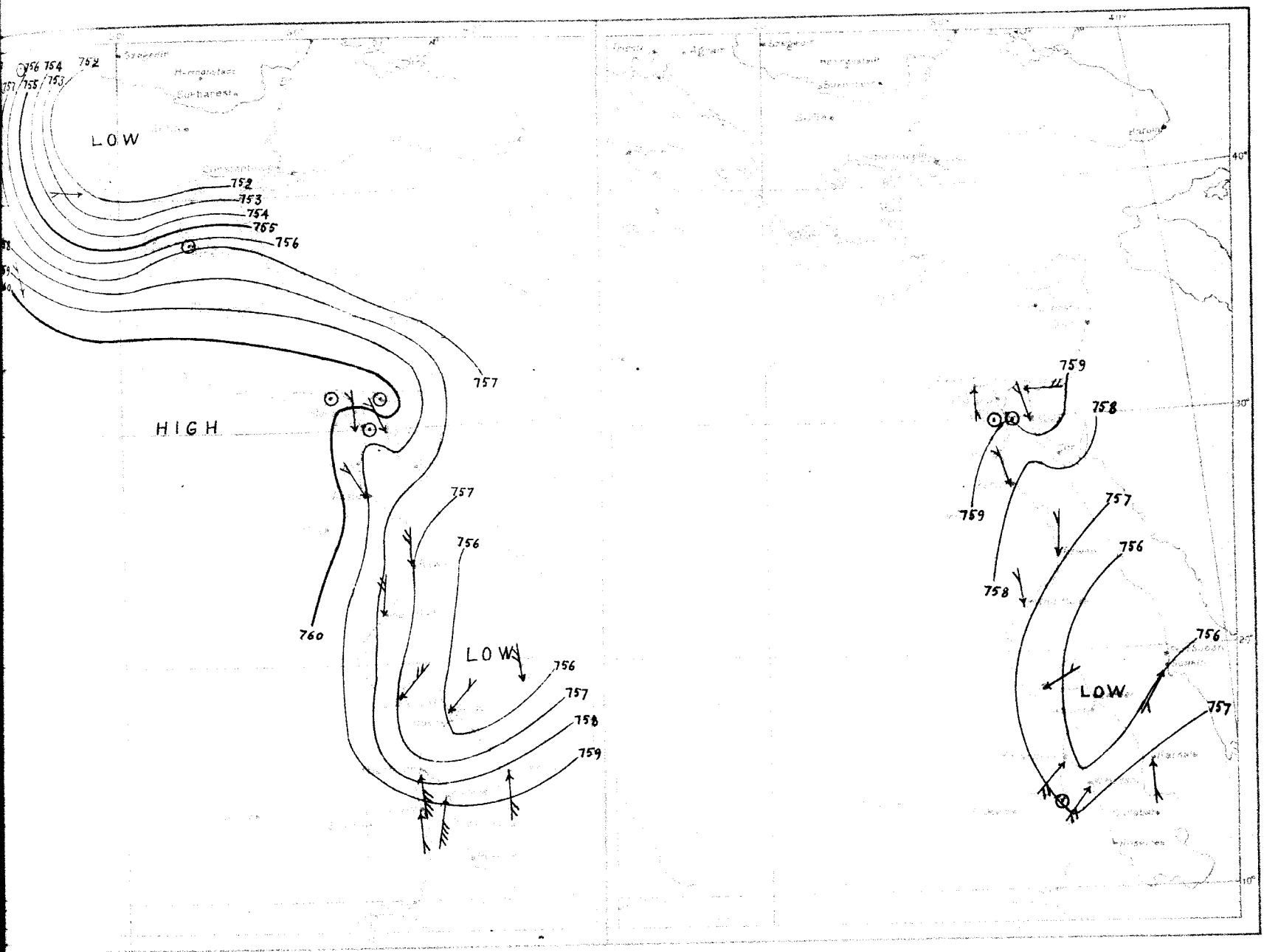
COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday

To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	756.9	+4.3	—	calm	Rain	15°.3	−3°.1	21°	14°	17°.5	92	8	calm
Malta	759.6	+1.2	NNW	fresh	¾ Clouded	18°.5	−2°.2	22°	18°	20°.0	68	0	rather rough
Brindisi	752.2	−3.8	W	very light	½ Clouded	18°.9	+0°.1	29°	14°	21°.5	68	0	slight
Athens	757.1	+1.0	WSW	almost calm	¾ Clouded	20°.8	−0°.6	25°	17°	21°.0	62	0	very slight
Limassol (9 a.m.)	757.4	+1.8	NW	almost calm	¼ Clouded	23°.9	−2°.8	28°	15°	21°.5	68	0	very slight

Scale of wind force

Calm or almost calm ○

Light

Moderate

Strong

Violent

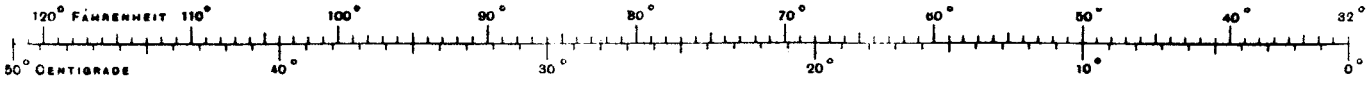
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 5th. June, 1907.

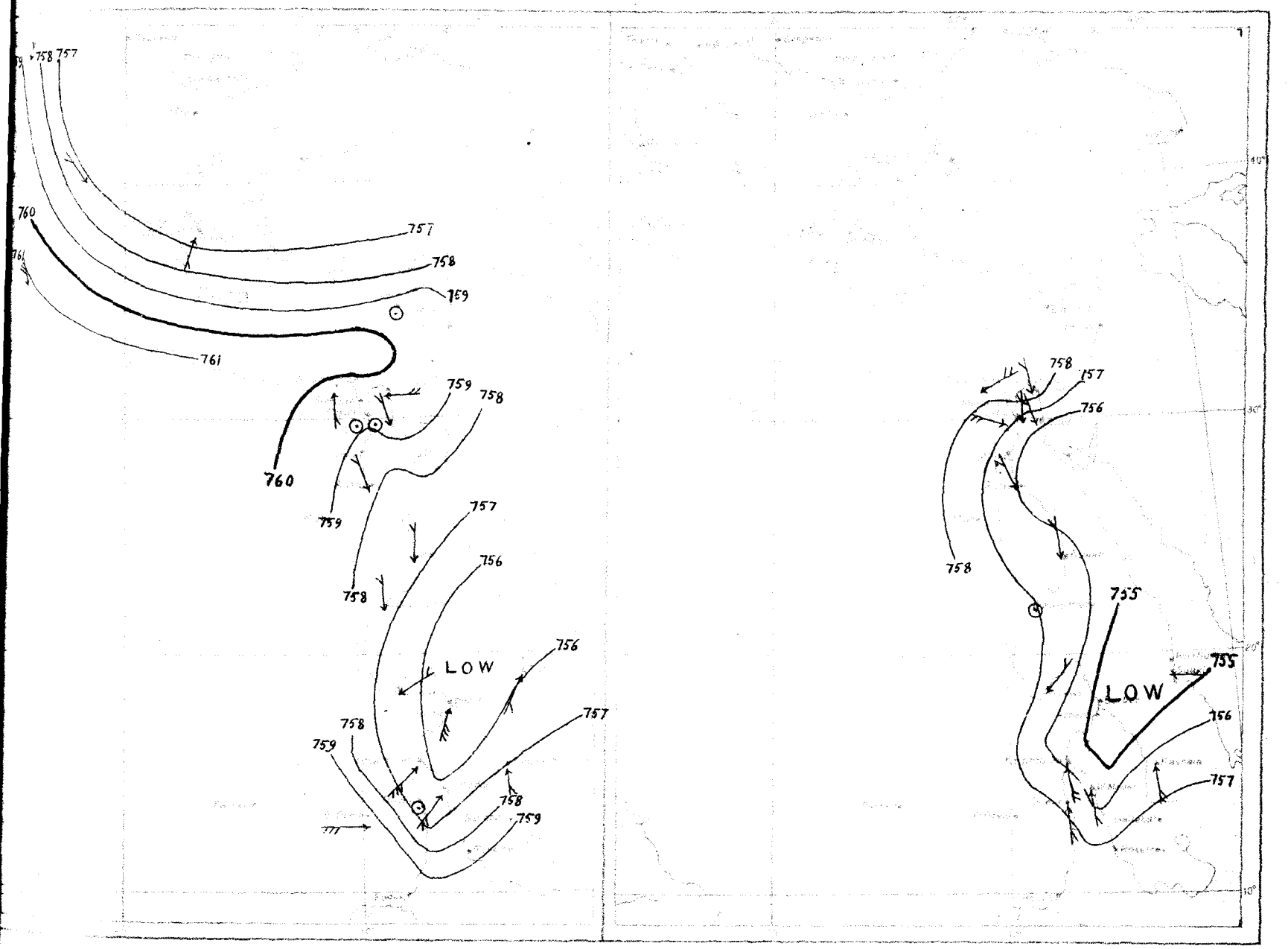
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.2	−1.4	−2.1	ENE	moderate	Clear	23°.0	+1°.0	36°	+9°	21°	+2°	28°.5	78	0	83	86.4	slight
Port Said	758.3	−1.4	−1.5	NNW	light	Clouded	23°.8	−1°.0	28°	0°	22°	+2°	25°.0	83	0	49	48.1	slight
Mehalla el Kubra																		
Suez	756.0	−3.5	−3.8	NNW	light	Clear	25°.1	+0°.9	38	+5°	19°	0°	28°.5	52	0	16	11.5	very slight
Tor																		
Cairo (Helwan	756.4	−3.3	−4.9	N	very light	¼ Clouded	24°.4	+1°.0	40°	+8°	20°	+2°	30°.0	53	0	52	14.4	—
Cairo (Giza	757.4	−1.8	−3.2	WNW	moderate	Clear	24°.8	+0°.5	38	+5°	18°	+2°	28°.0	67	0	42	15.4	—
Minia																		
Assiut	755.9	−2.3	−3.2	NNW	very light	Clear	26°.8	−1°.6	39°	+2°	19°	−1°	29°.0	35	—	—	—	—
Aswan	756.6	−0.6	−0.6	N	very light	Clear	30°.6	+2°.2	42°	+1°	23°	−2°	32°.5	49	—	—	—	—
Wadi Halfa	757.2	+0.1	−0.4	—	calm	Clear	29°.2	−0°.4	41°	0°	26°	+3°	33°.5	15	—	—	—	—
Merowe	756.6	0.0	−0.5	NE	very light	Clear	34°.4	+0°.9	45°	+1°	26°	+2°	35°.5	5	—	—	—	—
Atbara																		
Suakin	754.5	−1.5	−1.9	E	very light	Clear	35°.2	−0°.4	38°	+2°	27°	+2°	32°.5	29	0	9	33.4	rather rough
Khartoum	756.1	−0.2	+1.5	S	moderate	½ Clouded	30°.5	−0°.5	43°	0°	27°	0°	35°.0	42	0	0	5.6	—
Kassala	756.3	−0.8	—	S	moderate	½ Clouded	29°.2	−0°.2	40°	—	24°	—	32°.0	—	0	3	0	—
Gallabat																		
Wad Medani	755.7	−0.7	−0.7	S	light	¼ Clouded	31°.5	+1°.5	41°	−2°	20°	−2°	30°.5	37	0	10	21.2	—
Roseires																		
Dueim	756.8	−0.1	+1.4	S	very light	½ Clouded	30°.4	−0°.2	42°	+2°	19°	−5°	30°.5	46	0	2	27.9	—
El Obeid																		
Kodok																		
Atbara 4th. June.	755.9	0.0	−0.6	SW	strong	Clear	28°.9	−8°.2	43°	−2°	28°	+2°	35°.5	59	—	—	—	—
El Obeid 2nd. June	756.5	—	—	NW	strong	¼ Clouded	29°.5	—	40°	—	26°	—	33°.0	47	0	0	0	—
,, 3rd. ,,	756.9	+0.4	—	W	strong	¼ Clouded	31°.0	+1°.5	39°	—	22°	—	30°.5	42	0	0	0	—
,, 4th. ,,	759.6	+2.7	—	W	strong	Clouded	27°.0	−4°.0	35°	—	24°	—	29°.5	49	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.8	+1.9	NNE	very light	Rain	14°.1	−1°.2	20°	14°	17°.0	77	8	very slight
Malta	761.2	+1.6	NNW	fresh	¾ Clouded	17°.2	−1°.3	20°	16°	18°.0	72	0	rather rough
Brindisi	757.2	+5.0	W	very light	¼ Clouded	18°.3	−0°.6	28°	13°	20°.5	74	70	rather rough
Athens	756.5	−0.6	SSW	light	¼ Clouded	20°.0	−0°.8	24°	16°	20°.0	58	0	slight
Limassol (9 a.m.)	759.7	+2.3	NE	almost calm	Clear	23°.9	0°.0	27°	16°	21°.5	77	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

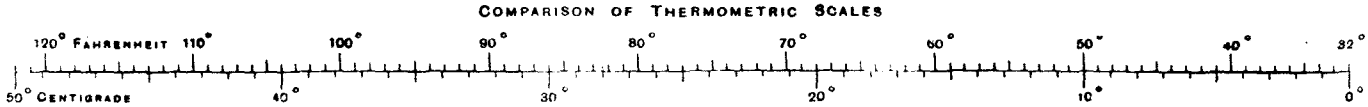
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 6th. June, 1907.

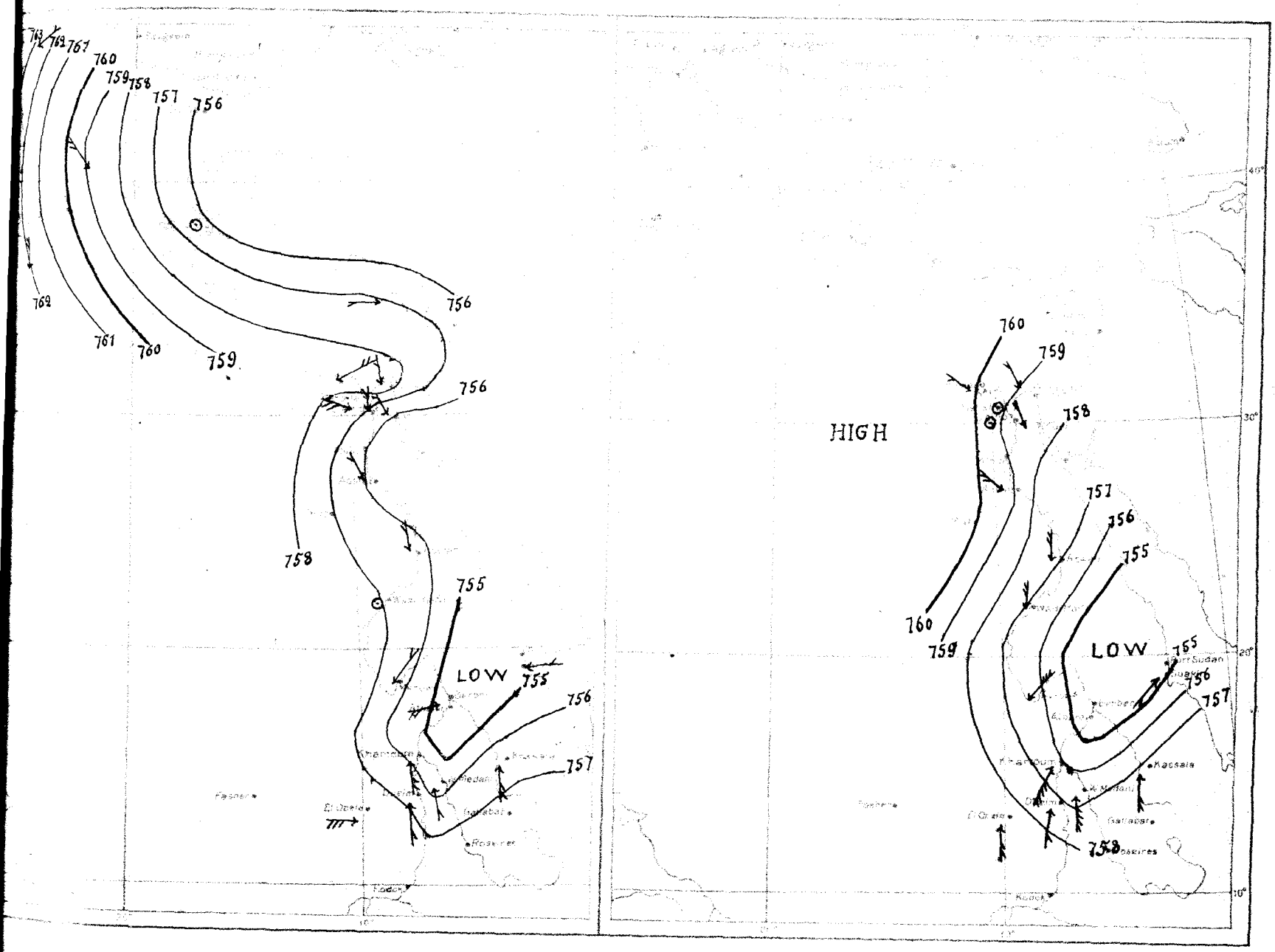
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	+1.3	−0.2	NW	very light	¼ Clouded	22°.0	−1°.0	27°	−1°	20°	0°	23°.5	66	0	83	86.4	calm
Port Said	758.6	+0.3	0.0	NW	light	Clear	23°.2	−0°.6	28°	−1°	21°	0°	24°.5	75	0	49	48.1	slight
Mehalla el Kubra																		
Suez	759.1	+3.1	+0.3	NNW	very light	¼ Clouded	23°.5	−1°.6	33	−2°	18	−2°	25°.5	71	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.6	+2.2	1.0	—	calm	Clear	21°.4	−3°.0	36°	+1°	18°	−2°	27°.0	64	0	52	14.4	—
Cairo (Giza	759.1	+1.7	0.0	NW	almost calm	Clear	22°.2	−2°.6	35°	0°	17°	−1°	26°.0	68	0	42	15.4	—
Minia																		
Assiut	759.4	+3.5	+2.1	NW	moderate	Clear	26°.4	−0°.4	40°	0°	21°	0°	30°.5	43	—	—	—	—
Aswan	757.3	+0.7	+0.3	N	moderate	Clear	30°.5	−0°.1	46°	+4°	25°	0°	35°.5	65	—	—	—	—
Wadi Halfa	756.9	−0.3	+0.2	N	fresh	Clear	30°.2	+1°.0	43°	+1°	26°	+4°	34°.5	29	—	—	—	—
Merowe	756.2	−0.4	+0.3	NNE	very strong	Clear	37°.2	+2°.8	45°	0°	27°	+1°	36°.0	4	—	—	—	—
Atbara																		
Suakin	754.6	+0.1	−1.1	SW	very light	¼ Clouded	36°.2	+1°.0	38°	+1°	28°	+2°	33°.0	18	0	9	33.4	rather rough
Khartoum	756.2	+0.1	+1.8	SSW	violent	Clear	30°.5	0°.0	43°	0°	26°	0°	34°.5	50	0	0	5.6	
Kassala	757.3	+1.0	—	S	fresh	½ Clouded	29°.3	+0°.4	41°	—	25°	—	33°.0	—	0	3	0	—
Gallabat																		
Wad Medani	756.6	+0.9	+0.9	S	storm	¾ Clouded	23°.0	3°.5	42°	−1°	20°	−1	31°.0	51	0	10	21.5	—
Roseires																		
Dueim	757.7	+0.9	+1.9	S	light	½ Clouded	27°.8	−2°.6	40°	−1°	19°	−4°	29°.5	58	0	2	27.9	—
El Obeid	758.3	+0.2	—	S	fresh	½ Clouded	30°.5	+1°.2	40	—	23°	—	31°.5	39	0	0	0	—
Kodok																		
5th. June.																		
Atbara	755.3	−0.6	−1.2	W	moderate	Clear	33°.3	+4°.4	44°	−1°	29°	+3°	36°.5	31	—	—	—	—
El Obeid	758.1	−1.5	—	W	strong	¼ Clouded	29°.3	+2°.3	42°	—	24°	—	33°.0	50	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.9	+4.1	ENE	very light	Clear	15°.7	+1°.6	18°	11°	14°.5	50	10	calm
Malta	762.0	+0.8	N	moderate	½ Clouded	18°.2	+1°.0	20°	16°	18°.0	76	0	moderate
Brindisi	759.0	+1.8	NW	moderate	¾ Clouded	16°.8	−1°.5	27°	14°	20°.5	74	5	rather rough
Athens	756.3	−0.2	WNW	almost calm	¾ Clouded	20°.0	0°.0	24°	16°	20°.0	50	1	slight
Limassol (9 am.)	756.9	−2.8	W	light	¼ Clouded	26°.7	+2°.8	28°	17°	22°.5	63	0	moderate

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

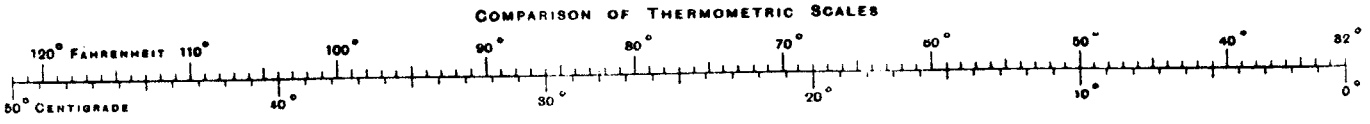
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 7th. June, 1907.

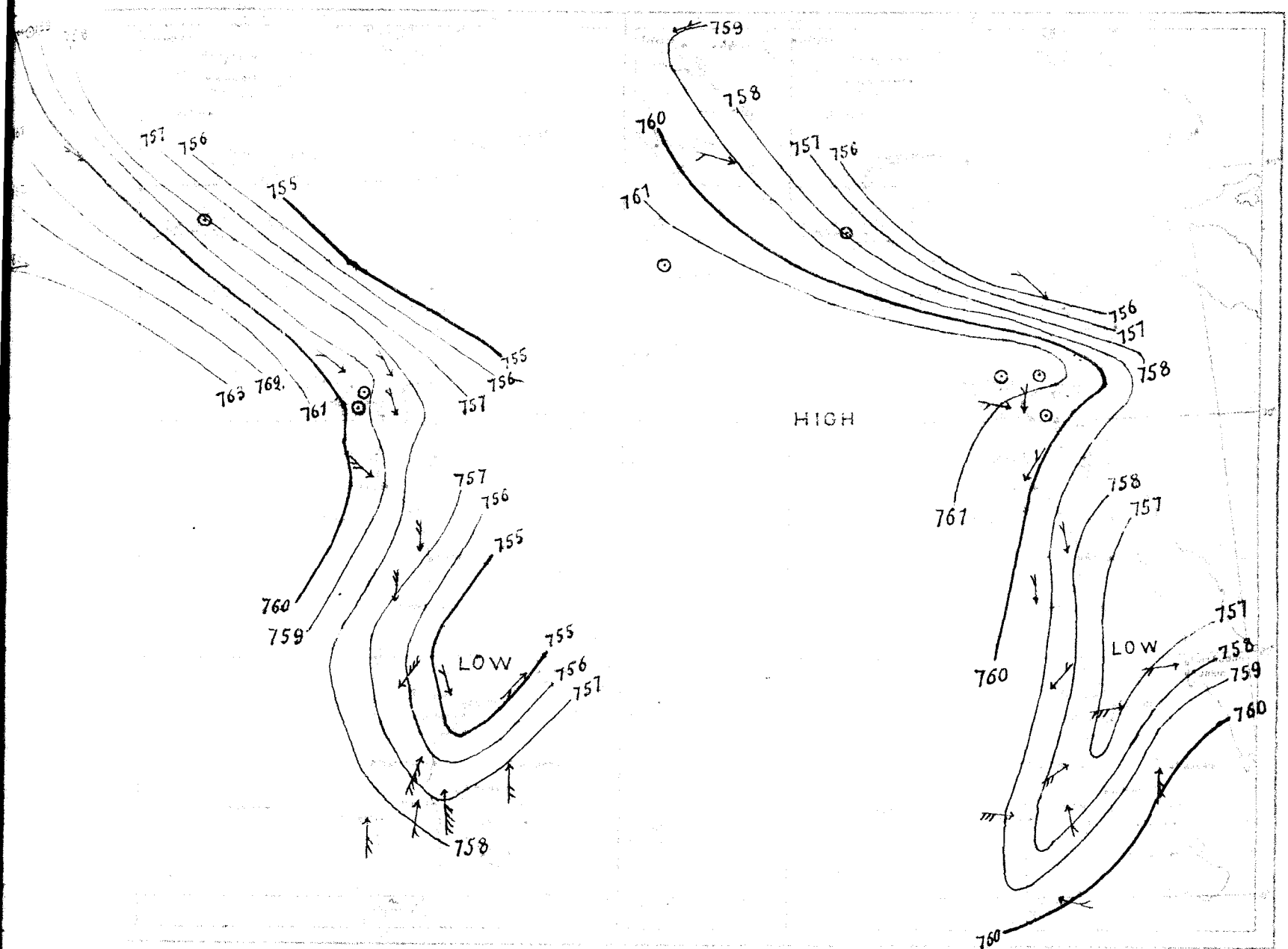
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	+1.7	+0.6	N	almost calm	¼ Clouded	21°.4	−0°.6	26°	−2°	20°	0°	23°.0	62	0	83	86.4	calm
Port Said	761.0	+2.4	+2.4	N	almost calm	¼ Clouded	23°.2	0°.0	26°	−3°	21°	0°	23°.5	76	0	49	48.1	calm
Mehalla el Kubra																		
Suez	760.5	+1.4	+1.7	NNW	almost calm	¼ Clouded	23°.5	0°.0	31°	−4°	18°	−2°	24°.5	67	0	16	11.5	very slight
Tor																		
Cairo Helwan	760.2	+1.6	+0.6	N	light	¼ Clouded	21°.3	−0°.1	29°	−6°	18°	−2°	23°.5	56	0	52	14.4	–
Cairo Giza	760.6	+1.5	+1.5	WNW	light	¾ Clouded	21°.4	−0°.8	36°	+1°	16°	−2°	26°.0	65	0	42	15.4	–
Minia																		
Assiut	760.4	+1.0	+3.1	NE	light	Clear	25°.0	−1°.4	33°	−7°	20°	−1°	26°.5	45	–	–	–	–
Aswan	758.4	+1.1	+1.4	N	light	Clear	30°.4	−0°.1	41°	−1°	24°	−1°	32°.5	59	–	–	–	–
Wadi Halfa	759.5	+2.6	+2.8	N	light	Clear	28°.4	−1°.8	40°	−2°	26°	+4°	33°.0	28	–	–	–	–
Merowe	758.8	+2.6	+2.9	NE	light	Clear	33°.2	−4°.0	45°	0°	26°	0°	35°.5	10	–	–	–	–
Atbara	757.0	+2.7	+1.0	W	very strong	Clear	30°.4	−3°.1	44°	0°	27°	+1°	35°.5	48	–	–	–	–
Suakin	757.9	+3.3	+2.2	W	very light	Clear	34°.4	−1°.8	41°	+4°	26°	0°	33°.5	31	0	9	33.4	rather rough
Khartoum	757.7	+1.5	+3.3	SW	fresh	¾ Clouded	29°.0	−1°.5	39°	−4°	25°	−1°	32°.0	50	0	0	6.4	–
Kassala	759.8	+2.5	–	S	fresh	Rain	25°.2	−4°.4	38°	–	22°	–	30°.0	–	1	4	–	–
Gallabat																		
Wad Medani	756.1	−0.5	+0.4	SSW	fresh	½ Clouded	31°.0	+3°.0	39°	−4°	19°	−2°	29°.0	42	0	10	21.5	–
Roseires																		
Dueim	756.7	−1.0	+0.9	S	light	½ Clouded	29°.4	+1°.6	38°	−3°	21°	−2°	29°.5	51	0	2	27.9	–
El Obeid	758.6	+0.3	–	W	strong	Fog	26°.0	−4°.5	36°	–	24°	–	30°.0	62	0	–	–	–
Kodok	759.6	–	–	ESE	very light	½ Clouded	28°.3	–	31°	–	22°	–	26°.5	64	0	–	–	–
6th. June. Atbara	754.3	−1.0	−1.7	NNW	light	Clear	33°.5	+0°.2	43°	−1°	26°	0°	34°.5	11	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.5	−3.4	—	calm	Clouded	16°.4	+0°.7	20°	14°	17°.0	62	0	calm
Malta	762.7	+0.7	W	very light	¼ Clouded	19°.3	+1°.1	22°	16°	19°.0	74	0	very slight
Brindisi	760.0	+1.0	NW	light	Clear	17°.3	+0°.5	25°	13°	19°.0	68	0	moderate
Athens	757.9	+1.6	—	calm	¼ Clouded	19°.6	−0°.4	25°	16°	20°.5	62	3	very slight
Limassol (9 a.m.)	754.9	−2.0	NW	light	Clear	25°.6	−1°.1	29°	18°	23°.5	62	0	slight

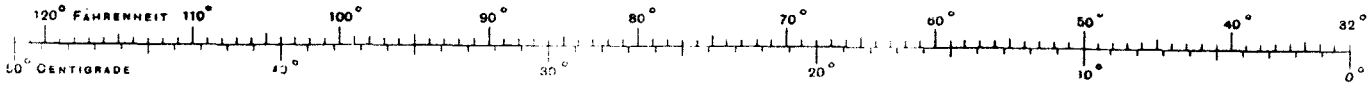
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 8th. June, 1907.

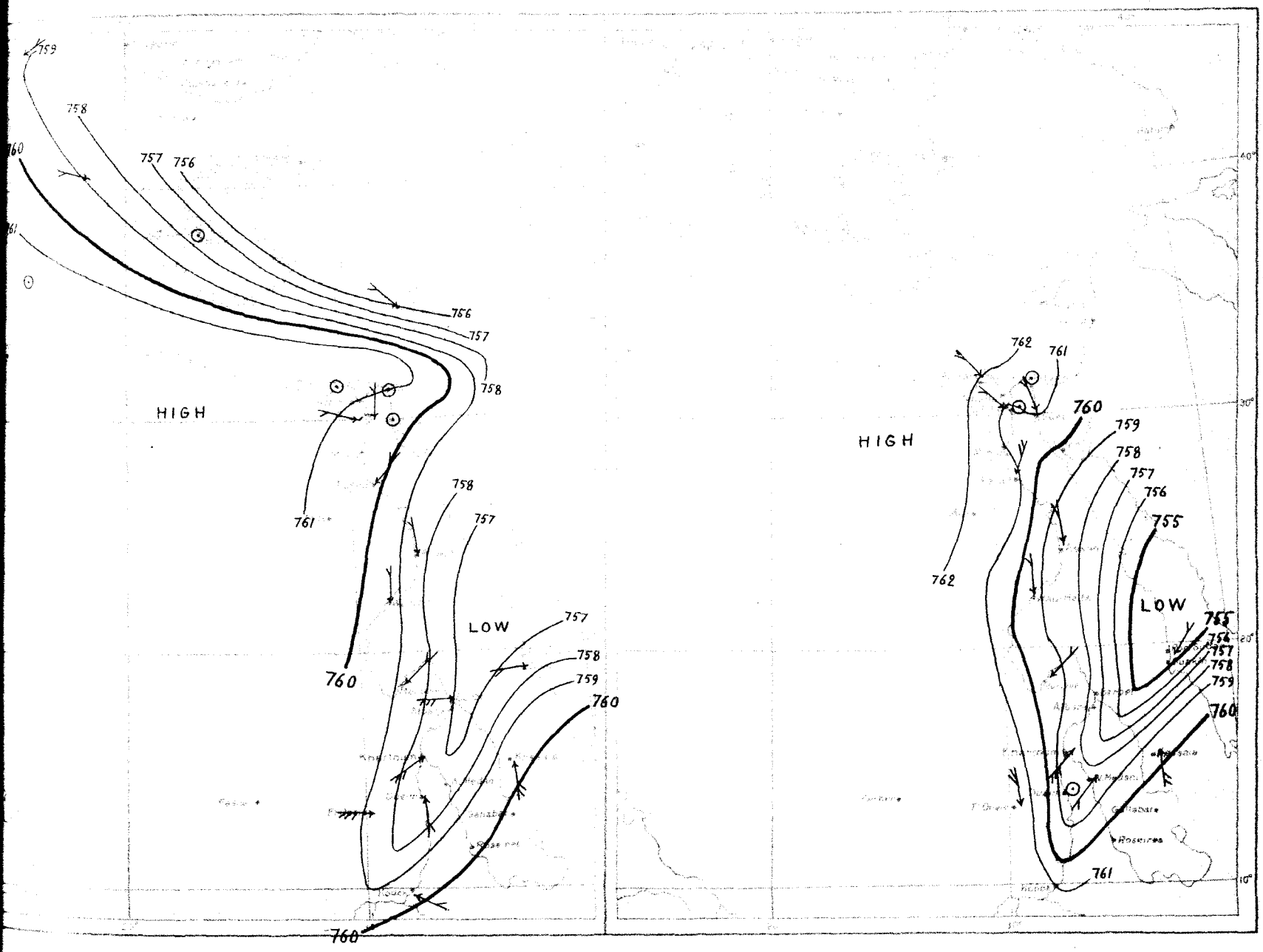
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.0	+0.8	+2.3	NW	very light	½ Clouded	22°.0	+0°.6	26°	−2°	19°	−1°	22°.5	68	0	83	86.4	calm
Port Said	761.6	+0.6	+3.0	—	calm	¾ Clouded	23°.6	+0°.4	25°	−4°	20°	−1°	22°.5	76	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	761.3	+0.8	+2.5	NNW	very light	Clear	23°.0	−0°.5	31	−4°	17°	−3°	24°.0	66	0	16	11.5	very slight
Tor																		
Cairo (Helwan	761.0	+0.8	+1.4	NW	almost calm	Clear	21°.4	+0°.1	30°	−5°	18°	−2°	24°.0	58	0	52	14.4	—
Cairo (Giza	761.0	+0.4	+1.9	NW	very light	Clear	22°.3	+0°.9	30°	−5°	15°	−3°	22°.5	64	0	42	15.4	—
Minia																		
Assiut	761.0	+0.6	+3.7	NE	moderate	Clear	26°.2	+1°.2	32°	−8°	20°	−1°	26°.0	43	—	—	—	—
Aswan	758.4	0.0	+1.4	N	light	Clear	26°.5	−3°.9	38°	−4°	20°	−5°	29°.0	54	—	—	—	—
Wadi Halfa	759.4	−0.1	+2.7	N	light	Clear	27°.0	−1°.4	36°	−6°	21°	−1°	28°.5	26	—	—	—	—
Merowe	759.5	+0.7	+3.6	NE	very light	Rain	32°.5	−0°.7	42°	−3°	24°	−2°	33°.0	14	—	—	—	—
Atbara																		
Suakin	754.8	−3.1	−0.9	NE	light	Clear	32°.4	−2°.0	37°	0°	28°	+2°	32°.5	57	0	9	33.4	rather rough
Khartoum	758.1	+0.4	+3.7	SW	strong	½ Clouded	29°.1	+0°.1	40°	−3°	26°	0°	33°.0	49	0	0	6.8	—
Kassala	759.7	−0.1	—	S	fresh	Clear	26°.0	+0°.8	36°	—	21°	—	28°.5	—	0	4	0	—
Gallabat																		
Wad Medani	758.3	+2.2	+2.6	SW	light	¼ Clouded	27°.0	−4°.0	40°	−3°	20°	−1°	30°.0	52	15	25	25.8	—
Roseires																		
Dueim	758.6	+1.9	+2.8	SW	almost calm	¼ Clouded	28°.8	−0°.6	39°	−2°	16°	−7°	27°.5	45	0	2	27.9	—
El Obeid	761.3	+2.7	—	N	moderate	Clouded	27°.1	+1°.1	38°	—	24°	—	31°.0	61	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Teste	759.1	−0.4	ENE	light	Clouded	17°.4	+1°.0	20°	15°	17°.5	56	0	calm
Alta	761.6	−1.1	ENE	almost calm	½ Clouded	20°.0	+0°.7	24°	16°	20°.0	75	0	calm
Mindis	758.9	−1.1	WNW	light	¾ Clouded	17°.0	−0°.3	24°	13°	18°.5	71	0	moderate
Athens	757.7	−0.2	S	almost calm	Clear	20°.2	+0°.6	24°	17°	20°.5	51	0	slight
Tamassol (8 a.m.)	756.1	+1.2	NW	light	Clear	24°.4	−1°.2	28°	17°	22°.5	65	0	moderate

Scale of wind force

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

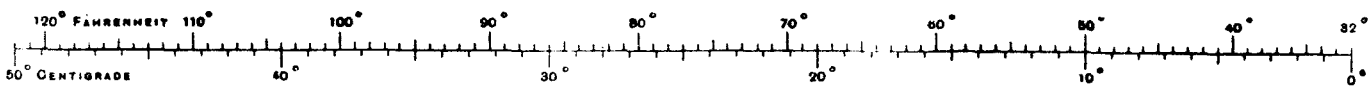
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 9th. June, 1907.

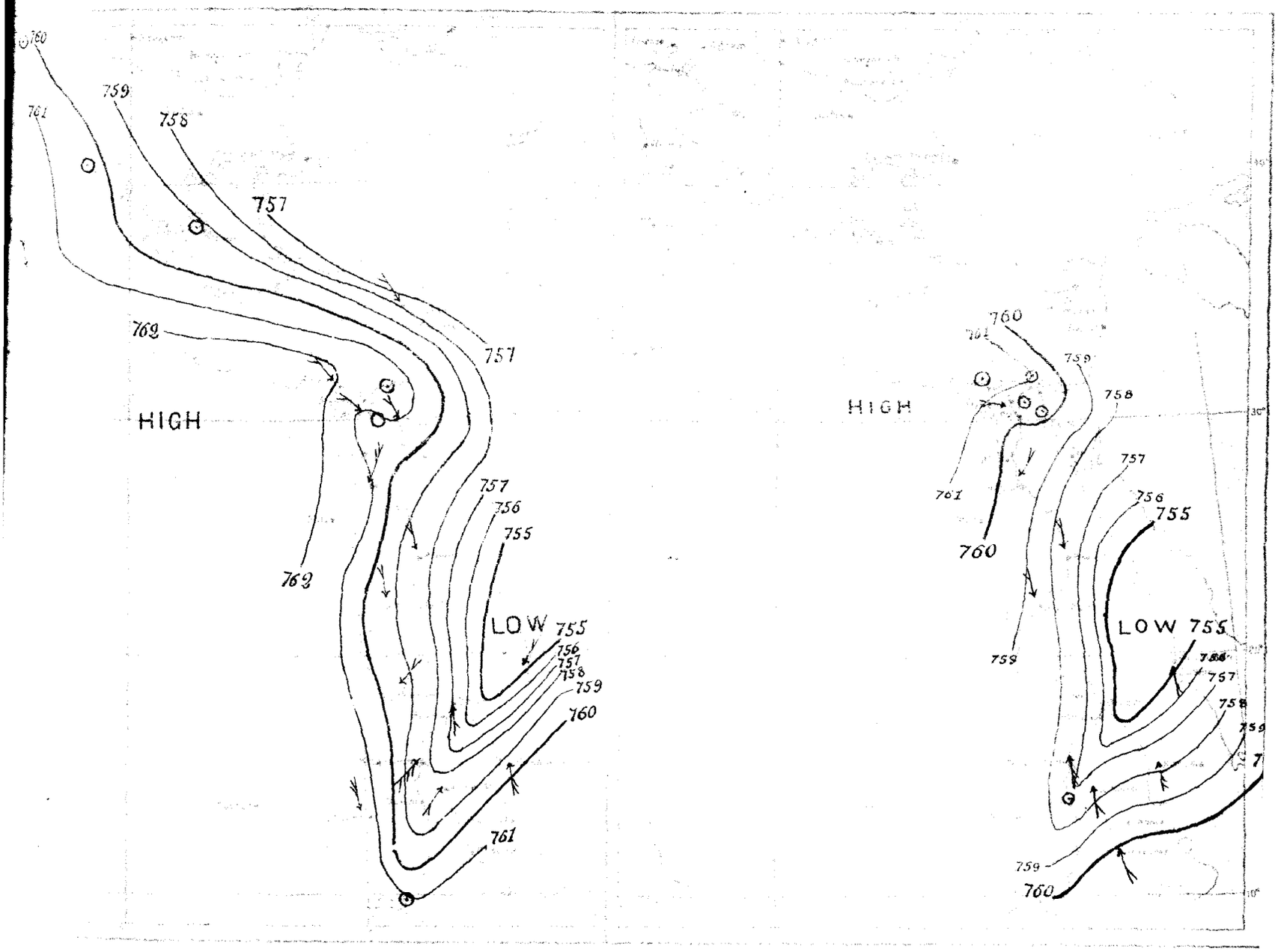
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	761.4	−0.6	+1.2	—	calm	½ Clouded	21°.0	−1°.0	26°	−2°	13°	−7°	19°.5	34	0	83	86.4	calm
Port Said	760.9	−0.7	+2.3	N	almost calm	½ Clouded	23°.4	−0°.2	26°	−3°	20°	−1°	23°.0	72	0	49	48.1	calm
Mehalla el Kubra																		
Suez	760.4	−0.9	+1.6	NNW	almost calm	Clear	23°.5	+0°.5	32°	−3°	17°	−3°	24°.5	64	0	16	11.5	calm
Tor																		
Cairo (Helwan	760.2	−0.8	+0.6	—	calm	Clear	22°.0	+0°.6	31°	−4°	18°	−2°	24°.5	61	0	52	14.4	—
Cairo (Giza	760.6	−0.4	+1.5	WNW	very light	Clear	22°.4	+0°.1	31°	−4°	15°	−3°	23°.0	68	0	42	15.4	—
Minia																		
Assiut	759.6	−1.4	+2.3	NE	very light	Clear	28°.0	+1°.8	34°	−6°	19°	−2°	26°.5	44	—	—	—	—
Aswan	757.3	−1.1	+0.3	N	very light	Clear	27°.2	+0°.7	39°	−3°	23°	−2°	31°.0	65	—	—	—	—
Wadi Halfa	758.9	−0.5	+2.2	N	light	Clear	27°.8	+0°.8	37°	−5°	22°	0°	29°.5	25	—	—	—	—
Merowe																		
Atbara																		
Suakin	754.6	−0.2	−1.1	S	light	Clear	35°.2	+2°.8	36°	−1°	28°	+2°	32°.0	31	0	9	33.4	rather rough
Khartoum	757.5	−0.6	+3.1	S	moderate	½ Clouded	30°.0	+0°.9	39°	−4°	24°	−2°	31°.5	46	0	0	6.9	—
Kassala	757.6	−2.1	—	S	fresh	Rain	29°.2	+3°.2	38°	—	23°	—	30°.5	—	0	4	—	—
Gallabat																		
Wad Medani	757.5	−0.8	+1.8	S	very light	¾ Clouded	27°.5	+0°.5	39°	−4°	23°	+2°	31°.0	50	0	25	25.8	—
Roseires	760.0	—	—	SSE	light	Clouded	20°.5	—	35°	—	20°	—	27°.5	91	8.5	—	—	—
Dueim	757.1	−1.5	+1.3	S	almost calm	¼ Clouded	28°.6	−0°.2	37°	−4°	19°	−4°	28°.0	55	0	2	27.9	—
El Obeid	758.9	−2.5	—	W	moderate	Rain	29°.0	+1°.9	35°	—	24°	—	29°.5	46	0	—	—	—
Kodok																		
8th. June.																		
Atbara	757.6	+0.6	+1.6	ESE	very light	Clear	30°.1	−0°.3	40°	−4°	26°	0°	33°.0	25	—	—	—	—
Kodok	761.0	+1.4	—	SW	alm. calm	¼ Clouded	26°.0	−2°.3	33°	—	19°	—	26°.0	69	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	760.2	+1.1	E	almost calm	¼ Clouded	19°.3	+1°.9	21°	15°	18°.0	49	0	calm
e	761.3	−0.3	NNW	very light	¾ Clouded	18°.7	−1°.3	23°	17°	20°.0	81	0	slight
dis	760.7	+1.8	S	almost calm	¾ Clouded	18°.0	+1°.0	25°	14°	19°.5		0	very slight
ns	759.3	+1.6	SW	almost calm	¾ Clouded	21°.3	+1°.1	26°	16°	21°.0	54	0	very slight
assol (9 a.m.)	757.9	+1.8	NW	very light	¼ Clouded	23°.9	−0°.5	26°	13°	19°.5	60	0	moderate

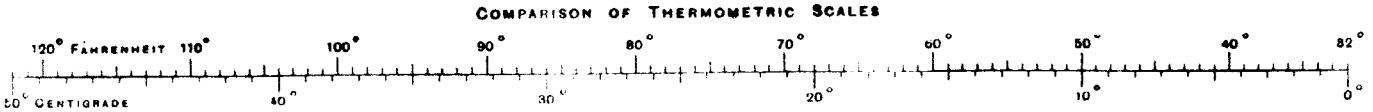
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 10th. June, 1907.

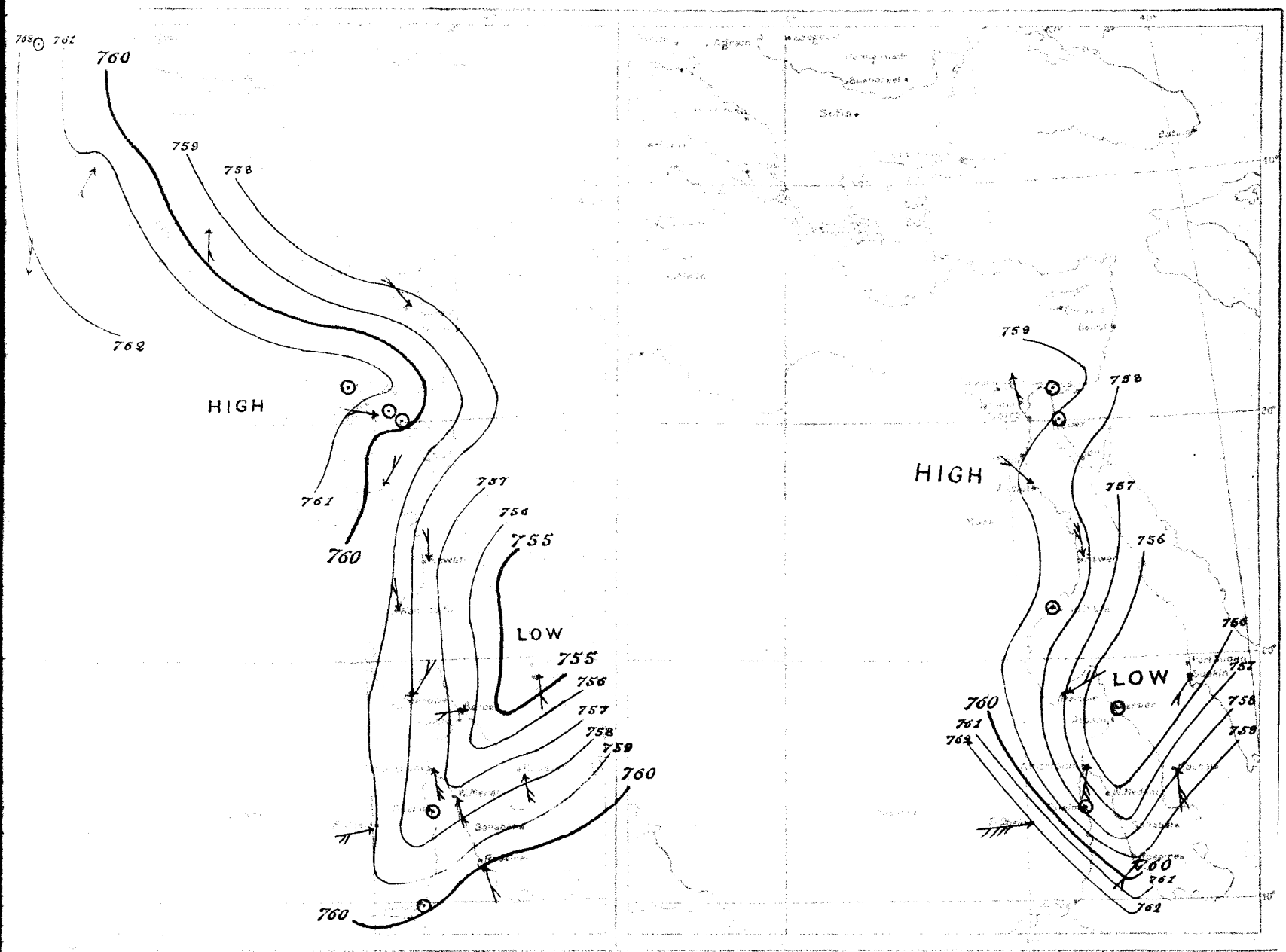
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	−1.6	−0.4	SSE	very light	Clear	23°.0	+2°.0	26°	−2°	20°	0°	23°.0	59	0	83	86.4	calm
Port Said	759.5	−1.4	+0.9	SSE	almost calm	Clear	22°.6	−0°.8	25°	−4°	19°	−2°	22°.0	69	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.9	−1.5	+0.1	N	almost calm	Clear	23°.2	−0°.3	32°	−3°	17°	−3°	24°.5	52	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.7	−1.5	−0.9	—	calm	Clear	26°.0	+4°.0	33°	−2°	19°	−1°	26°.0	33	0	52	14.4	—
Cairo (Giza	757.8	−2.8	−1.3	ENE	almost calm	Clear	23°.6	+1°.4	33°	−2°	16°	−2°	24°.5	52	0	42	15.4	—
Minia																		
Assiut	758.5	−1.1	+1.2	NW	very light	Clear	28°.0	0°.0	35°	−5°	20°	−1°	27°.5	39	—	—	—	—
Aswan	758.2	+0.9	+1.2	N	moderate	Clear	28°.6	+1°.4	40°	−2°	24°	−1°	32°.0	65	—	—	—	—
Wadi Halfa	758.5	−0.4	+1.8	N	almost calm	Clear	28°.6	+0°.8	39°	−3°	22°	0°	30°.5	24	—	—	—	—
Merowe	756.9	−0.5	+1.0	ENE	light	¼ Clouded	34°.5	−2°.7	42°	−3°	27°	+1°	34°.5	7	—	—	—	—
Atbara	759.7	+2.8	+3.7	—	calm	Clear	29°.6	−1°.4	41°	−3°	27°	+1°	34°.0	24	—	—	—	—
Suakin	755.7	+1.1	0.0	SW	light	Clear	33°.6	−1°.6	37°	0°	26°	0°	31°.5	33	0	9	33.4	moderate
Khartoum	756.2	−1.3	+1.8	SSW	fresh	Clear	30°.0	0°.0	41°	−2°	25°	−1°	33°.0	43	0	0	6.9	—
Kassala	758.4	+0.8	—	S	moderate	Clear	28°.4	−0°.8	38°	—	23	—	30°.5	—	0	4	—	—
Gallabat																		
Wad Medani	756.3	−1.2	+0.6	SW	strong	Clear	27°.5	0°.0	38°	−5°	17°	−4°	27°.5	50	0	25	26.1	—
Roseires	759.1	−0.9	—	SW	very light	Clouded	22°.0	+1.5	32°	—	20°	—	26°.0	82	2	—	—	—
Dueim	757.8	+0.7	+2.0	SW	almost calm	Clear	29°.4	+0°.8	39°	−2°	19°	−4°	29°.0	47	9	11	27.9	—
El Obeid	762.1	+3.2	—	W	violent	½ Clouded	25°.5	−3°.5	39	—	22°	—	30°.5	61	0	—	—	—
Kodok																		
9th June																		
Merowe	757.4	−2.1	+1.5	NE	very light	Clear	37°.2	+4°.7	40°	−5°	25°	−1°	32°.5	3	—	—	—	—
Atbara	756.9	−0.7	+0.9	W	light	Clear	31°.0	+0°.9	40°	−4°	25°	−1°	32°.5	36	—	—	—	—
Kodok	759.8	−1.2	—	W	alm. calm	¾ Clouded	27°.2	+1°.2	33°	—	22°	—	27°.5	65	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	761.5	+1.3	–	calm	Clear	18°.1	−1°.2	21°	14°	17°.5	67	0	calm
lta	762.1	+0.8	NNE	very light	Clear	19°.4	+0°.7	21°	15°	18°.0	76	0	very slight
ndisi	761.3	+0.6	SSW	very light	Clear	18°.0	0°.0	25°	14°	19°.5	73	0	very slight
ens	759.5	+0.2	S	very light	Clear	21°.6	+0°.3	26°	16°	21°.0	51	0	moderate
nassol (9 a.m.)	758.4	+0.5	NW	very light	Clear	25°.0	+1°.1	26°	14°	20°.0	61	0	slight

State of wind force

Strong

Violent

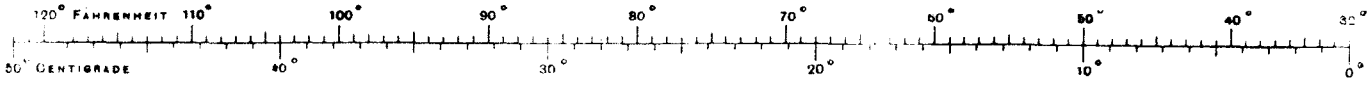
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 11th. June, 1907.

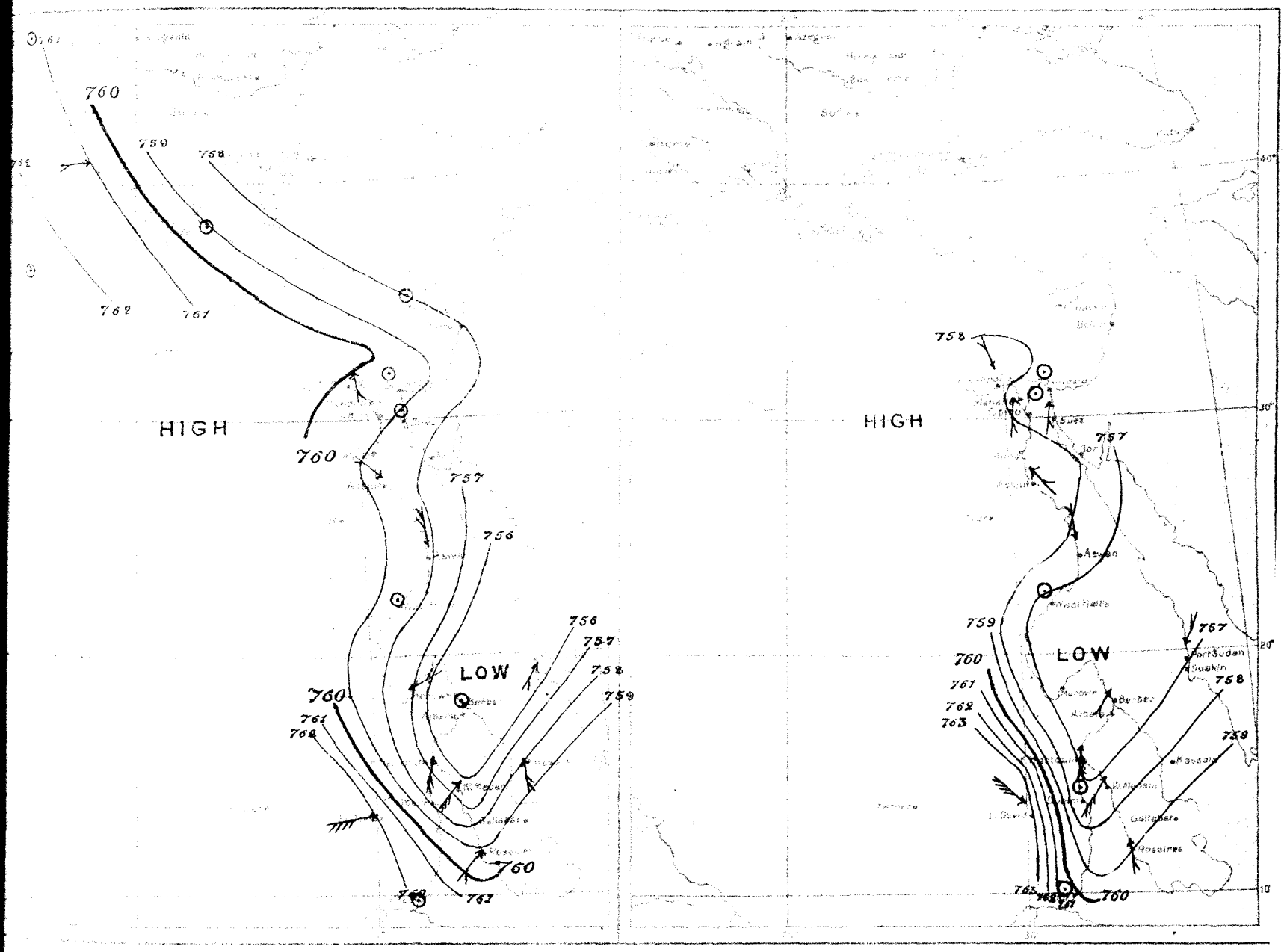
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.2	-1.6	-1.4	NNW	light	¼ Clouded	24°.0	+1°.0	33°	+4°	21°	0°	27°.0	83	0	83	86.4	very slight
Port Said	757.8	-1.7	+0.2	—	calm	Clear	26°.0	+3°.4	28°	-2°	22°	0°	25°.0	59	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.6	1.3	+0.3	SSW	very light	Clear	27°.0	+3°.8	36	0°	22	+1°	29°.0	50	0	16	11.5	very slight
Tor																		
Cairo Helwan	757.9	-0.8	0.0	—	calm	¾ Clouded	28°.4	+2°.4	37	-2°	24°	+3°	30°.5	29	0	52	14.4	—
Cairo Giza	757.1	-0.7	-1.1	S	very light	Clouded	28°.9	+5°.3	36	0°	18°	0°	27°.0	39	0	42	15.4	—
Minia																		
Assiut	758.7	+0.2	+1.6	SE	very light	Clear	29°.8	+1°.8	37°	-4°	20°	-2°	28°.5	34	—	—	—	—
Aswan	757.3	-0.9	+1.3	N	very light	Clear	28°.2	0°.4	40°	3°	22°	-3°	31°.0	58	—	—	—	—
Wadi Halfa	756.9	-1.6	+1.1	N	almost calm	Clear	29°.2	+0°.6	40°	2°	23°	0°	31°.5	16	—	—	—	—
Merowe	756.9	0.0	+1.0	E	very light	Clear	33°.6	-0°.9	44°	+2°	27°	+4°	35°.5	7	—	—	—	—
Atbara	760.4	+0.7	+4.4	SW	light	Clear	31°.6	+2°.0	42°	-2°	27°	+2°	34°.5	30	—	—	—	—
Suakin	757.0	+1.3	+2.2	NE	light	½ Clouded	35°.0	+1°.4	36°	-2°	25°	-1°	30°.5	18	0	9	33.4	moderat
Khartoum	756.5	+0.3	+2.1	SSW	violent	Clear	30°.9	+0°.9	41°	-1°	26°	0°	33°.5	42	0	0	7.1	—
Kassala																		
Gallabat																		
Wad Medani	757.3	+1.0	+1.3	SW	very strong	Clear	29°.5	+2°.0	40°	-2°	24°	+2°	32°.0	37	0	25	26.3	—
Roseires	758.8	-0.3	—	S	very light	½ Clouded	23°.5	+1°.5	33°	—	22°	—	27°.5	75	0	—	—	—
Dueim	757.5	-0.3	+1.8	SSE	almost calm	¼ Clouded	31°.4	+2°.0	40°	-1°	23°	-1°	31°.5	44	0	11	27.9	—
El Obeid	763.5	+1.4	—	NW	violent	½ Clouded	29°.0	+3°.5	38	—	24°	—	31°.0	49	0	—	—	—
Kodok	759.6	-0.9	—	WSW	almost calm	Rain	24°.8	+1°.5	34°	—	22°	—	28°.0	80	0	—	—	—
10th June Kodok	760.5	+0.7	—	W	alm. calm	¼ Clouded	23°.3	-3°.9	29°	—	18°	—	23°.5	81	•	—		—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	761.2	−0.3	—	calm	½ Clouded	20°.4	+2°.3	22°	12°	17°.0	67	0	calm
alta	762.5	+0.4	NW	almost calm	¼ Clouded	20°.5	+1°.1	24°	19°	21°.5	79	0	calm
rindisi	761.1	−0.2	W	very light	Clear	18°.7	+0°.7	25°	14°	19°.5	70	0	very slight
hens	758.9	−0.6	S	almost calm	¼ Clouded	22°.8	+1°.2	26°	18°	22°.0	46	0	very slight
massoua (9 am.)	757.9	−0.5	—	calm	Clear	25°.0	0°.0	28°	15°	21°.5	65	0	very slight

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

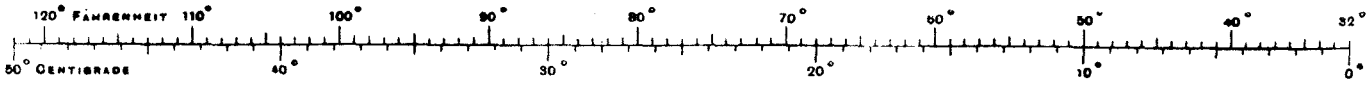
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 12th. June, 1907.

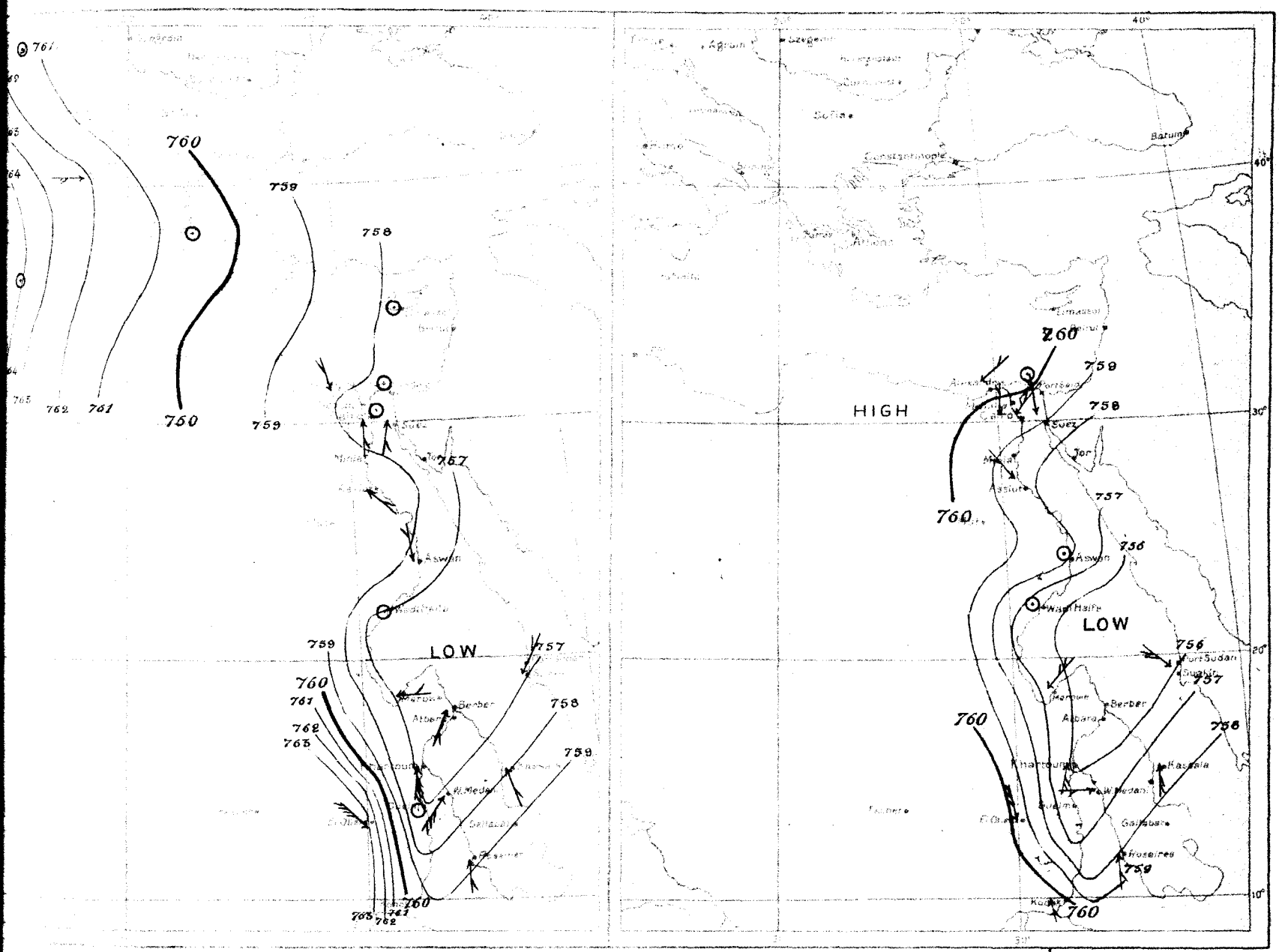
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	760.6	+2.4	+1.2	NE	light	Clear	23°.0	−1°.0	27°	−2°	21°	0°	24°.0	74	0	83	86.4	very sligh
Port Said	760.0	+2.2	+2.4	NNE	almost calm	Clear	24°.4	−1°.6	32°	+2°	22°	0°	27°.0	68	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.4	+1.8	+2.1	NNW	very light	Clear	24°.5	−2°.5	36°	0°	22°	+1°	29°.0	68	0	16	11.5	very sligh
Tor																		
Cairo (Helwan	759.3	+1.4	+1.4	NE	light	Clear	24°.5	−3°.9	41°	+2°	20°	−1°	30°.5	49	0	52	15.4	—
Cairo (Giza	759.5	+2.4	+1.3	N	light	Clear	23°.7	−5°.2	38°	+2°	19°	+1°	28°.5	72	0	42	15.4	—
Minia																		
Assiut	758.3	−0.4	+1.2	NW	very light	Clear	26°.2	−3°.6	40°	−1°	22°	0°	31°.0	62	—	—	—	—
Aswan	758.4	+1.1	+2.4	N	almost calm	Clear	32°.8	+4°.6	42°	−1°	24°	−1°	33°.0	36	—	—	—	—
Wadi Halfa	756.6	−0.3	+0.8	—	calm	Clear	30°.2	+1°.0	42°	0°	22°	−1°	32°.0	18	—	—	—	—
Merowe	756.8	−0.1	+0.9	NE	moderate	Clear	35°.5	+1°.9	46°	+2°	27°	+1°	36°.5	4	—	—	—	—
Atbara	760.8	+0.4	+4.8	SW	strong	Clear	32°.0	+0°.4	43°	−1°	28°	+3°	35°.5	77	—	—	—	—
Suakin	756.0	−1.0	+1.2	NW	moderate	¾ Clouded	34°.0	−1°.0	37°	−1°	25°	−1°	31°.0	40	0	9	33.4	rath rough
Khartoum	756.0	−0.5	+1.6	SSW	fresh	Clear	31°.5	+0°.6	43°	+1°	26°	0°	34°.5	36	0	0	7.1	—
Kassala	757.5	−0.4	—	S	moderate	Clear	27°.8	−1°.4	40°	—	22°	—	31°.0	—	0	4	—	—
Gallabat																		
Wad Medani	756.3	−1.0	+0.8	WNW	light	Clear	31°.0	+1°.5	41°	−1°	23°	+1°	32°.0	32	0	25	26.5	—
Roseires	757.9	−0.9	—	S	light	¼ Clouded	25°.0	+1.5	35°	—	22°	—	28°.5	68	0	—	—	—
Dueim																		
El Obeid	759.8	−3.7	—	N	very strong	Clouded	25°.5	−3°.5	40°	—	23°	—	36°.5	62	0	—	—	—
Kodok	760.4	+0.8	—	SSE	very light	Rain	20°.5	−4°.3	34°	—	20°	—	27°.0	99	22	—	—	—
11th. June.																		
Kassala	757.9	−0.5	—	S	light	Clear	29°.2	+0°.8	38°	—	23°	—	30°.5	—	0	4	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Heste	761.5	+0.3	—	calm	½ Clouded	20°.4	0°.0	22°	16°	19°.0	61	0	calm
Alta	764.1	+1.6	S	almost calm	¼ Clouded	20°.8	+0°.3	24°	17°	20°.5	78	0	calm
Kindisi	762.2	+1.1	WNW	very light	Clear	19°.0	+0°.3	26°	15°	20°.5	63	0	very slight
Khens	760.7	+1.8	—	calm	½ Clouded	22°.8	0°.0	26°	17°	21°.5	48	0	very slight
Kimassol (9 a.m.)	757.7	−0.2	—	calm	Clear	23°.9	−1°.1	—	16°	—	77	0	calm

Scale of wind force

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

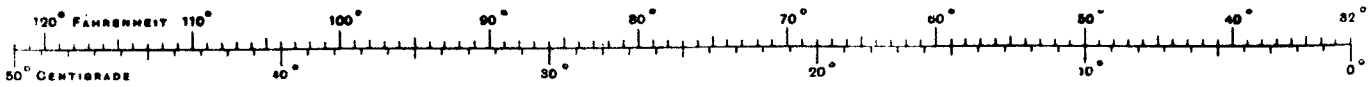
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 13th. June, 1907.

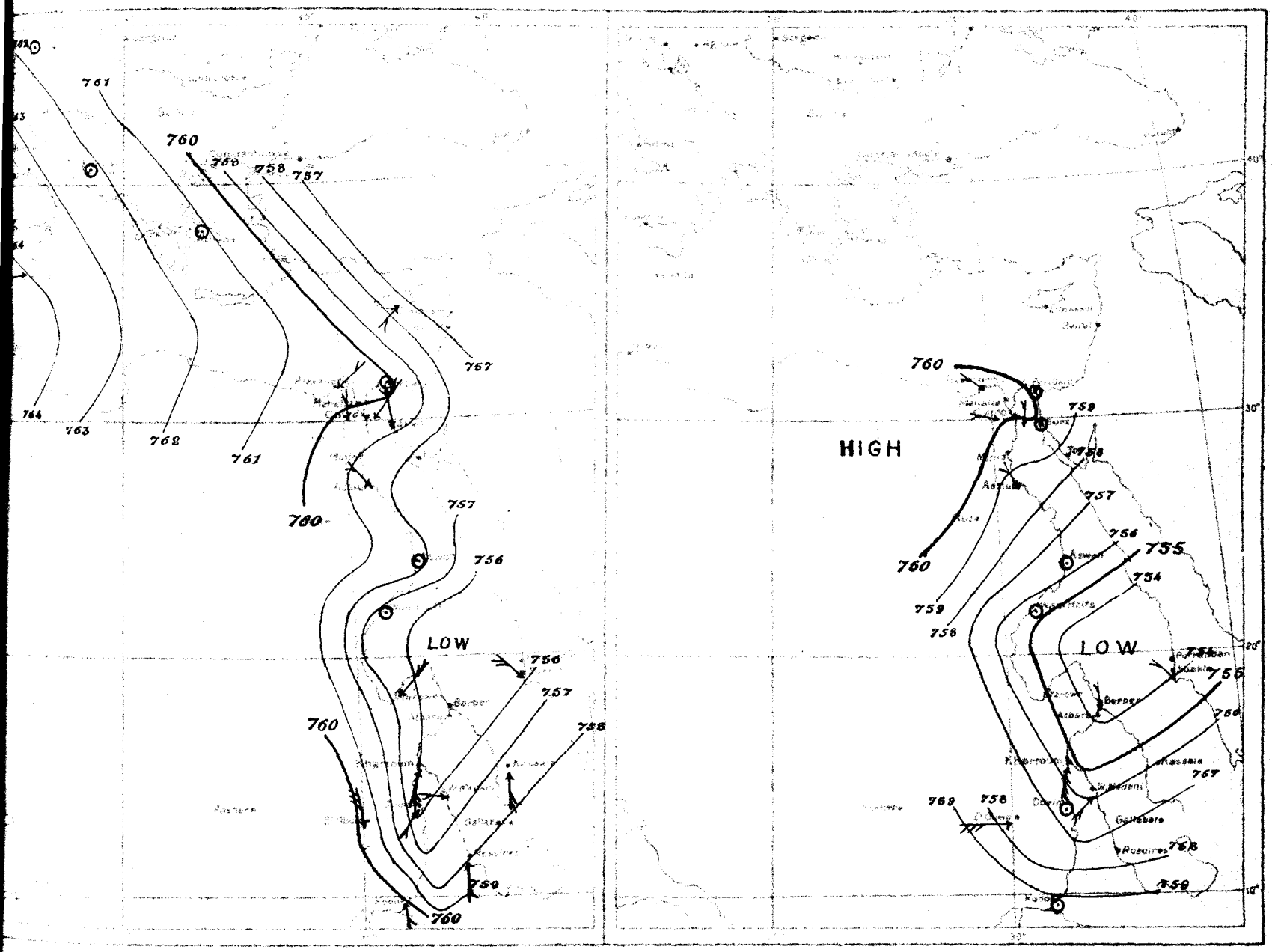
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	−0.3	+0.9	NW	very light	Clear	25°.0	+2°.0	26°	−3°	20°	−1°	23°.0	68	0	83	86.4	very slight
Port Said	759.9	−0.1	+2.3	N	almost calm	½ Clouded	24°.0	−0°.4	27°	−3°	22°	0°	24°.5	67	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.9	+0.5	+2.6	NNW	almost calm	Clear	22°.5	−2°.0	34°	−2°	18°	−3°	26°.0	72	0	16	11.5	calm
Tor																		
Cairo (Helwan	759.7	+0.4	+1.8	NNE	very light	Clear	23°.4	−1°.1	34°	−5°	20°	−1°	27°.0	43	0	52	~~15.4~~ 14	–
Cairo (Giza	759.9	+0.4	+1.7	WNW	very light	Clear	22°.5	−1°.2	34°	−2°	15°	−3°	24°.5	67	0	42	15.4	–
Minia																		
Assiut	758.6	+0.3	+1.5	NNW	very light	Clear	28°.0	+1°.8	40°	−1°	22°	0°	31°.0	39	—	—	—	–
Aswan	756.5	−1.9	+0.5	N	almost calm	Clear	32°.8	0°.0	45°	+2°	25°	0°	35°.0	41	—	—	—	–
Wadi Halfa	755.3	−1.3	−0.5	—	calm	Clear	32°.2	+2°.0	43°	+1°	22°	−1°	32°.5	19	—	—	—	–
Merowe																		
Atbara	758.9	−1.9	+2.9	N	very light	Clear	33°.6	+1°.6	43°	−1°	29°	+4°	36°.0	15	—	—	—	–
Suakin	754.3	−1.7	0.5	NW	light	¼ Clouded	35°.4	+1°.4	38°	0°	26°	0°	32°.0	28	0	9	33.4	mode
Khartoum	755.1	−0.9	+0.7	SSW	strong	Clear	31°.4	−0°.1	42°	0°	27°	+1°	34°.5	33	0	0	7.1	–
Kassala																		
Gallabat																		
Wad Medani	756.0	−0.3	+0.5	SW	moderate	Clear	29°.5	−1°.5	41°	−1°	20°	−2°	30°.5	37	0	25	26.5	–
Roseires																		
Dueim	756.8	+1.1	+1.1	SW	almost calm	Clear	28°.2	−4°.8	41°	0°	18°	−6°	29°.5	62	5	16	27.9	–
El Obeid	757.3	−2.5	–	W	very strong	Clouded	28°.0	+2°.5	38°	—	24°	—	31°.0	61	0	—	—	–
Kodok	759.4	−1.0	—	SE	almost calm	¾ Clouded	22°.3	+1°.8	29°	—	20°	—	24°.5	83	0	—	—	–
12th. June. Dueim	755.7	−1.8	0.0	SW	very light	Clear	33°.0	+1°.6	41°	0°	18°	−6°	29°.5	42	•	11	27.9	–

Comparison of Thermometric Scales



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	761.5	0.0	—	calm	Clear	21°.5	+1°.1	25°	17°	21°.0	68	0	calm
lta	764.1	0.0	W	light	¼ Clouded	22°.8	+2°.0	24°	18°	21°.0	51	0	calm
ndisi	762.4	+0.2	—	calm	Clear	19°.8	+0°.8	27°	15°	21°.0	71	0	calm
ens	761.1	+0.4	SSW	almost calm	Clear	23°.0	+0°.2	28°	20°	24°.0	52	0	very slight
massol (9 a.m.)	757.2	−0.5	SW	very light	Clear	26°.7	+2°.8	28°	15°	21°.5	59	0	slight

Scale of wind force

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

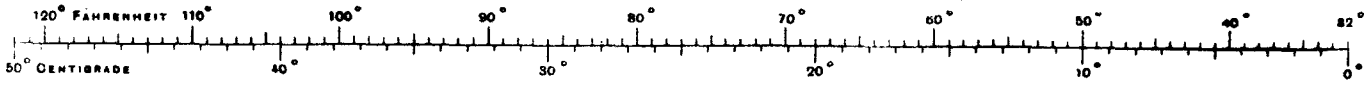
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 14th. June, 1907.

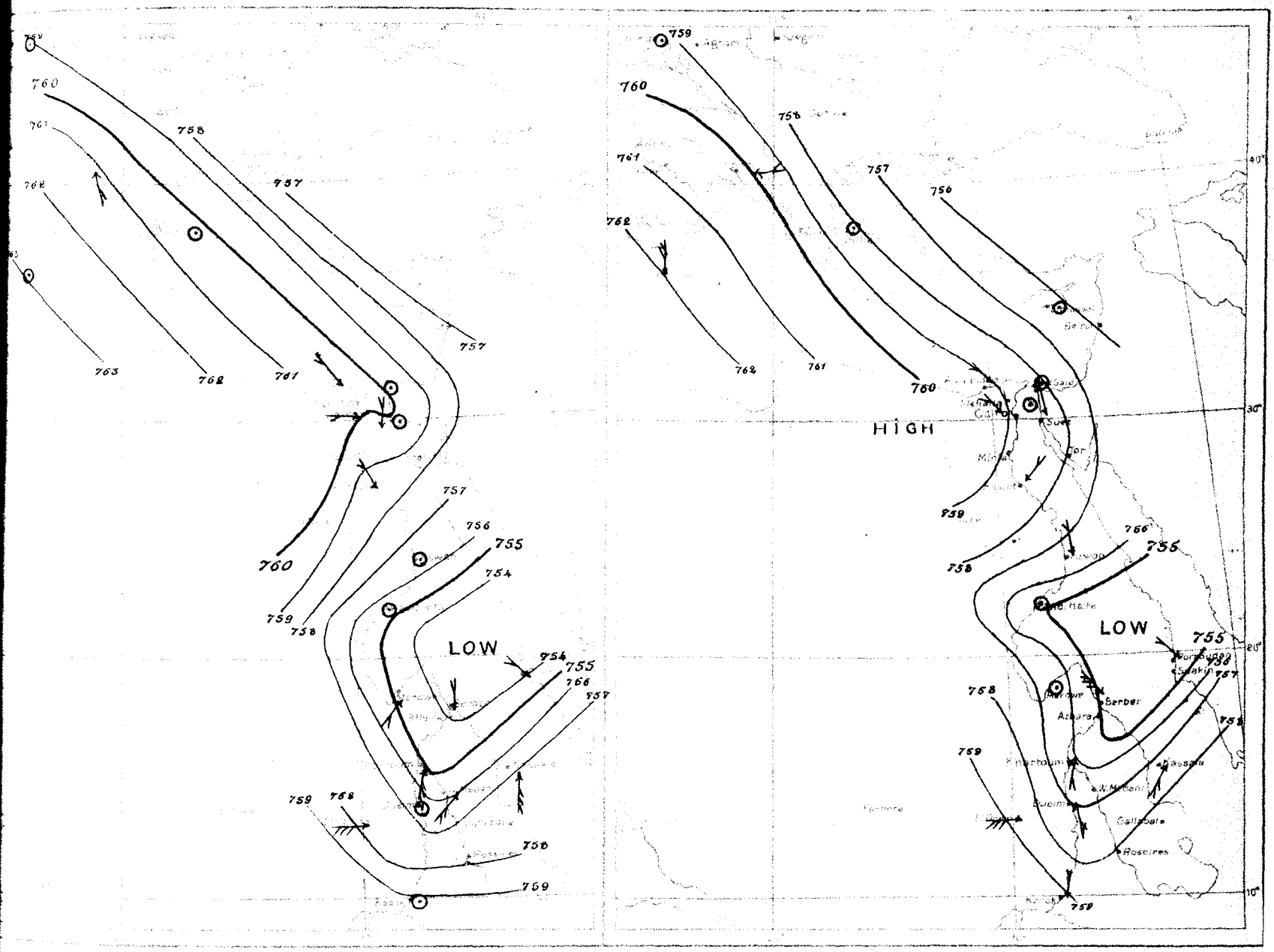
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	−1.3	−0.7	NW	very light	Clear	23°.4	−1°.6	27°	−2°	20°	−1°	23°.5	80	0	83	86.4	very slight
Port Said	758.1	−1.8	+0.5	W	almost calm	¼ Clouded	24°.0	0°.0	27°	−3°	21°	−1°	24°.0	72	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.6	−1.3	+1.3	NNW	very light	Clear	23°.5	+1°.0	32°	−4°	19°	−2°	25°.5	67	0	16	11.5	calm
Tor																		
Cairo Helwan	758.6	−1.1	+0.7	NW	almost calm	Clear	22°.0	−1°.4	32°	−7°	19°	−2°	25°.5	68	0	52	14.4	–
Cairo Giza	758.4	−1.5	+0.2	NW	very light	Clear	22°.1	−0°.4	33°	−3°	16°	−2°	24°.5	78	0	42	15.4	–
Minia																		
Assiut	758.5	−0.1	+1.4	NE	light	Clear	27°.0	−1°.0	35°	−6°	21°	−1°	28°.0	33	–	–	–	–
Aswan	756.8	+0.3	+0.8	N	light	Clear	29°.8	−3°.0	45°	+2°	26°	+1°	35°.5	61	–	–	–	–
Wadi Halfa	755.4	+0.1	−0.4	–	calm	Clear	31°.0	−1°.2	45°	+3°	28°	+5°	36°.5	38	–	–	–	–
Merowe	756.5	+1.9	+0.6	NW	almost calm	Clear	35°.7	−0°.3	46°	+2°	27°	+1°	36°.5	7	–	–	–	–
Atbara	758.9	0.0	+2.9	E	strong	¼ Clouded	34°.2	+0°.6	45°	+1°	25°	0°	35°.0	18	–	–	–	–
Suakin	755.0	+0.7	+0.2	NW	very light	¼ Clouded	36°.2	+0°.8	39°	+1°	27°	+1°	33°.0	29	0	9	33.4	moderate
Khartoum	756.0	+0.9	+1.6	SSW	light	Clear	30°.5	−0°.9	42°	0°	29°	+3°	35°.5	43	0	0	7.1	–
Kassala	757.5	+0.5	–	SSW	fresh	½ Clouded	29°.2	+0°.4	41°	–	26°	–	33°.5	–	0	4	–	–
Gallabat																		
Wad Medani	755.9	−0.1	+0.4	SSW	light	¼ Clouded	28°.5	−1°.0	41°	−1°	19°	−3°	30°.0	37	1	26	28.7	–
Roseires	757.1	–	–	S	moderate	½ Clouded	25°.0	–	37°	–	20°	–	28°.5	61	17	–	–	–
Dueim	759.4	+2.6	+3.7	S	very light	¼ Clouded	28°.0	−0°.2	41°	0°	18°	−6°	29°.5	51	0	16	27.9	–
El Obeid	758.4	+1.1	–	W	strong	Rain	27°.5	−0°.5	39°	–	24°	–	31°.5	49	0	–	–	–
Kodok	759.3	−0.1	–	NNE	very light	¼ Clouded	25°.7	+3°.4	31°	–	21°	–	26°.0	74	0	–	–	–
13th. June.																		
Merowe	754.6	−2.2	−1.3	SW	very light	¾ Clouded	36°.0	+6°.5	46°	+2°	29°	+3°	37°.5	20	–	–	–	–
Kassala	757.0	−0.5	–	S	strong	Clear	28°.8	+1°.0	40°	–	26°	–	33°.0	–	0	4	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	759.1	−2.4	E	almost calm	¼ Clouded	23°.5	+2°.0	24°	18°	21°.0	59	0	calm
lta	762.6	−1.5	SSW	almost calm	Clear	24°.3	+1°.5	29°	20°	24°.5	46	0	calm
ndisi	761.2	−1.2	SSE	very light	Clear	22°.6	+2°.8	28°	19°	23°.5	77	0	slight
ens	760.1	−1.0	SW	almost calm	¼ Clouded	24°.8	+1°.8	30°	20°	25°.0	36	0	moderate
assol (9 a.m.)	757.2	0.0	—	calm	Clear	27°.8	+1°.1	28°	16°	22°.0	60	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

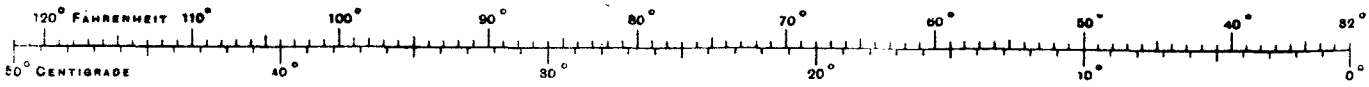
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 15th. June, 1907.

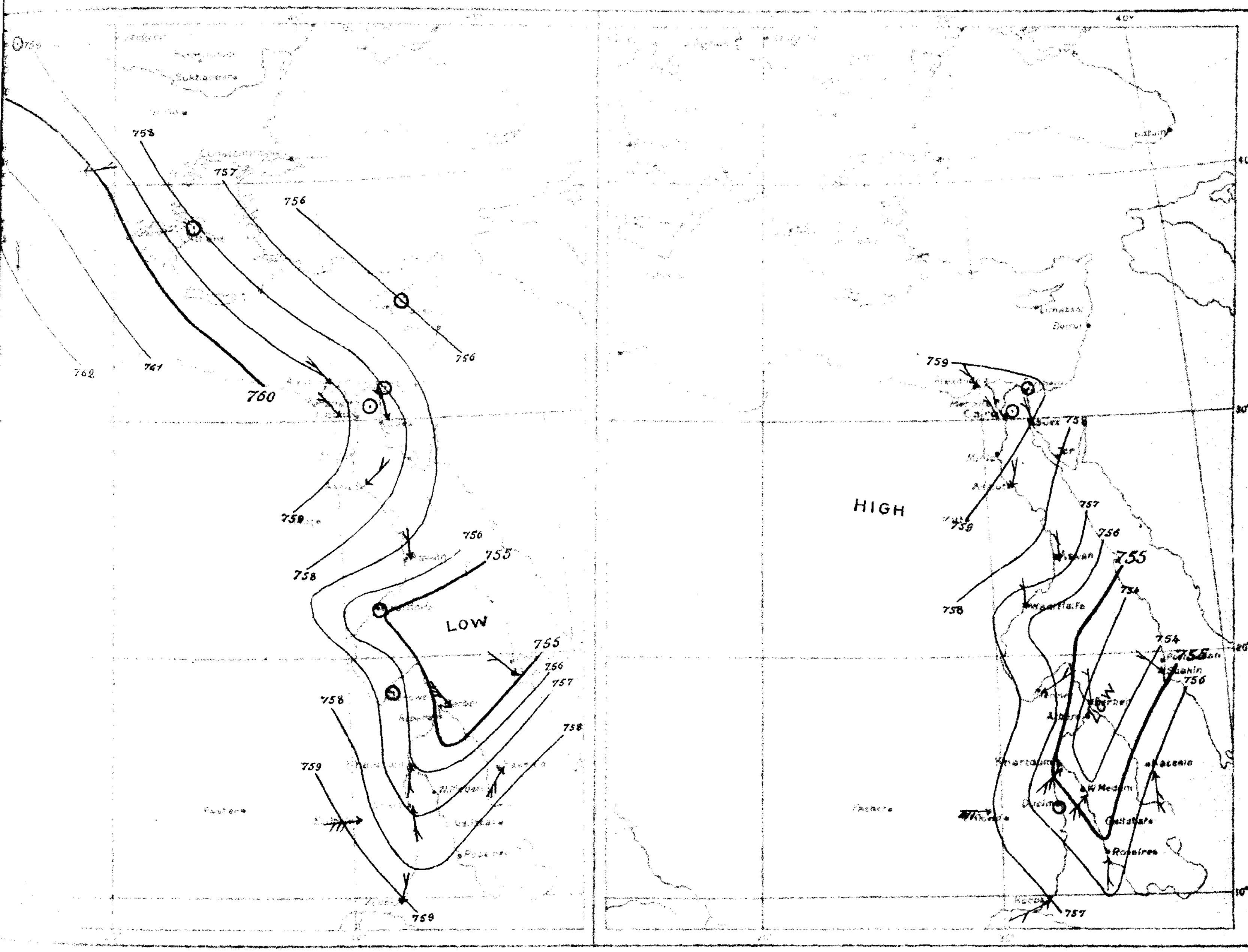
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	+0.5	+0.4	NW	very light	Clear	23°.0	−0°.4	27°	−2°	21°	0°	24°.0	74	0	83	86.4	very slight
Port Said	759.5	+1.4	+1.9	NNW	almost calm	¼ Clouded	24°.3	+0°.3	27°	−3°	21°	−1°	24°.0	77	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.9	+0.3	+1.6	NNW	very light	¼ Clouded	23°.1	−0°.4	32°	−4°	19°	−2°	25°.5	80	0	16	11.5	calm
Tor																		
Cairo Helwan	759.5	+0.9	+1.6	—	calm	Clear	22°.4	+0°.4	32°	−7°	19°	−2°	25°.5	65	0	52	14.4	—
Cairo Giza	759.4	+1.0	+1.2	NW	very light	¼ Clouded	23°.2	+1°.1	33°	−3°	18°	0°	25°.5	72	0	42	15.4	—
Minia																		
Assiut	758.5	0.0	+1.4	NNE	very light	Clear	28°.0	+1°.0	34°	−7°	20°	−2°	27°.0	40	—	—	—	—
Aswan	757.7	+0.9	+1.7	N	light	Clear	28°.5	−1°.3	42°	−1°	23°	−2°	32°.5	33	—	—	—	—
Wadi Halfa	756.3	+0.9	+0.5	N	light	Clear	30°.0	−1°.0	43°	+1°	28°	+5°	35°.5	19	—	—	—	—
Merowe	756.6	+0.1	+0.7	ENE	very light	¼ Clouded	35°.0	−0°.7	46°	+2°	26°	0°	36°.0	8	—	—	—	—
Atbara	759.5	+0.6	+3.5	N	light	¼ Clouded	31°.8	−2°.4	43°	−1°	25°	0°	34°.0	20	—	—	—	—
Suakin	755.1	+0.1	+0.3	NW	very light	¼ Clouded	34°.2	−2°.0	38°	0°	25°	−1°	31°.5	37	0	9	33.4	moderate
Khartoum	754.2	−1.8	−0.2	SW	moderate	Clear	32°.8	+2°.3	40°	−2°	27°	+1°	33°.5	32	0	0	7.1	—
Kassala	756.1	−1.4	—	S	moderate	½ Clouded	29°.2	0°.0	40°	—	26°	—	33°.0	—	0	4	—	—
Gallabat																		
Wad Medani	754.9	−1.0	−0.6	SW	fresh	¼ Clouded	31°.5	+3°.0	40°	−2°	24°	+2°	32°.0	43	0	26	28.7	—
Roseires	755.5	—	—	S	light	¼ Clouded	28°.0	—	35°	—	22°	—	28°.5	60	0	—	—	—
Dueim	756.5	−2.9	+0.8	SE	almost calm	Clear	33°.0	+5°.0	39°	−2°	18°	−6°	28°.5	34	0	16	27.9	—
El Obeid	756.1	−2.3	—	W	very strong	Clear	28°.0	+0°.5	37°	—	24°	—	30°.5	66	0	—	—	—
Kodok	757.0	−2.3	—	WSW	very light	¼ Clouded	26°.5	+0°.8	34°	—	23°	—	28°.5	72	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	759.4	+0.3	—	calm	¼ Clouded	21°.8	−1°.7	25°	18°	21°.5	64	0	calm
alta	761.8	−0.8	N	moderate	½ Clouded	20°.8	−3°.5	29°	20°	24°.5	77	0	moderate
rindisi	759.8	−1.4	NNE	very light	Clear	24°.5	−8°.1	29°	20°	24°.5	67	0	slight
thens	758.0	−2.1	—	calm	¼ Clouded	25°.3	+0°.5	29°	20°	24°.5	44	0	very slight
massol (9 am.)	756.4	−0.8	NW	almost calm	Clear	25°.6	−2°.2	31°	14°	22°.5	65	0	very slight

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
[illegible]

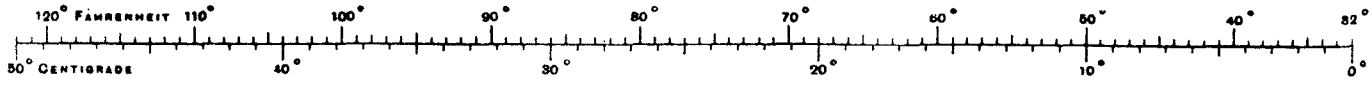
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 16th. June, 1907.

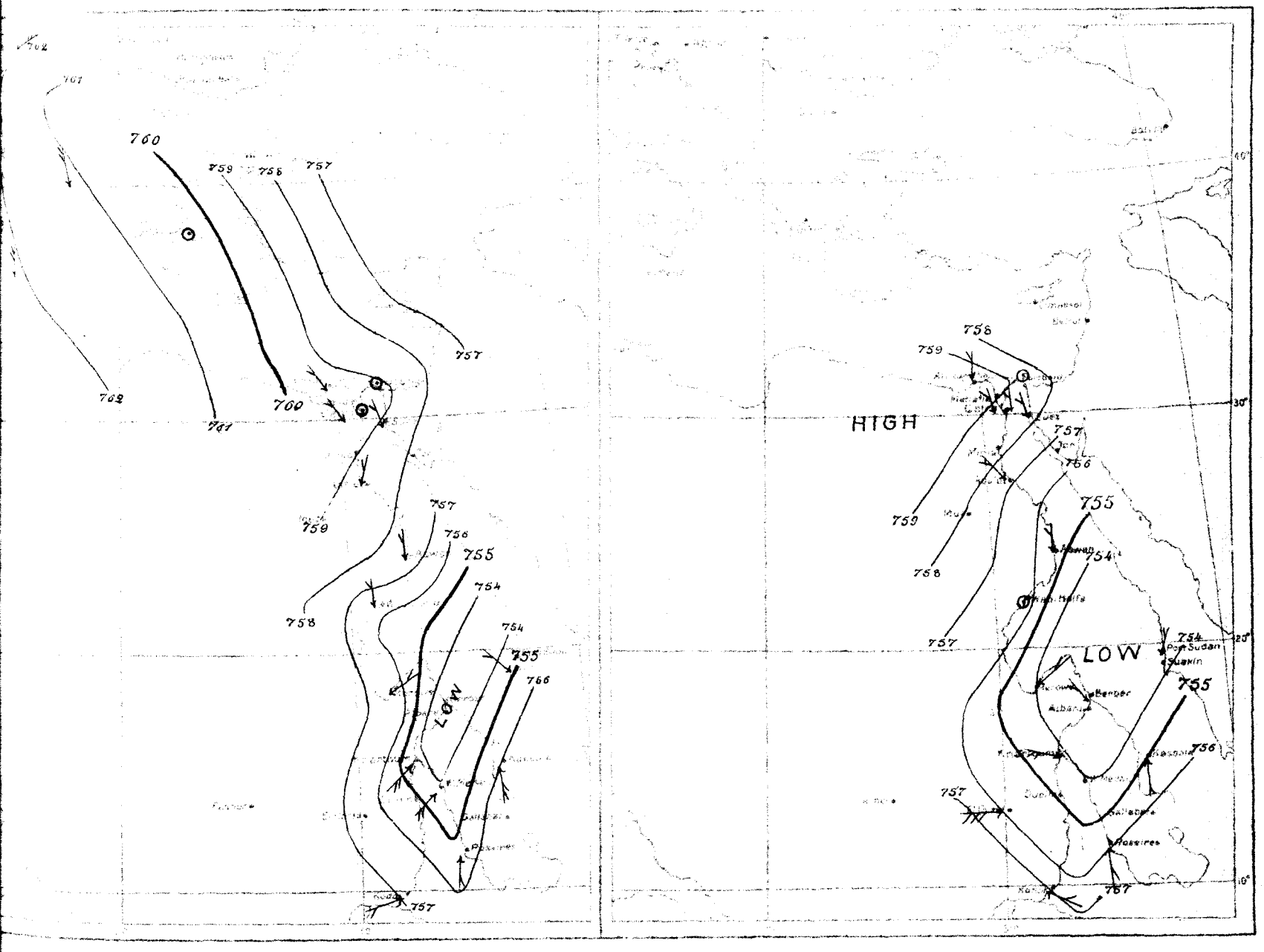
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	−0.1	+0.2	NNE	very light	Clear	23°.4	+0°.4	28°	0°	22°	+1°	25°.0	80	0	83	86.4	very slight
Port Said	758.6	−0.9	+0.4	—	calm	Clear	24°.6	+0°.3	27°	−2°	22°	+1°	24°.5	81	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.4	−0.5	+0.1	NNW	light	Clear	24°.1	+1°.0	33°	−1°	21°	0°	27°.0	79	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.4	−1.1	−0.9	N	very light	¼ Clouded	23°.4	+1°.0	33°	+1°	19°	−1°	26°.0	61	0	52	14.4	—
Cairo (Giza	758.6	−0.8	−0.2	NNE	light	½ Clouded	21°.9	−1°.3	34°	−1°	18°	0°	26°.0	84	0	42	15.4	—
Minia																		
Assiut	757.1	−1.4	−0.5	NW	very light	Clear	28°.0	0°.0	34°	−4°	21°	0°	27°.5	39	—	—	—	—
Aswan	755.8	−1.9	−0.7	N	very light	Clear	28°.0	−0°.5	39°	−3°	22°	−4°	30°.5	35	—	—	—	—
Wadi Halfa	756.3	0.0	−1.3	—	calm	Clear	28°.2	−1°.8	38°	−4°	22°	0°	30°.0	24	—	—	—	—
Merowe	754.1	−2.5	−4.0	ENE	light	Clear	32°.5	−2°.5	44°	0°	26°	0°	35°.0	10	—	—	—	—
Atbara	755.6	−3.9	−1.1	NW	very light	Clear	31°.8	0°.0	44°	0°	26°	0°	35°.0	30	—	—	—	—
Suakin	753.9	−1.2	−1.2	NE	moderate	½ Clouded	32°.2	−2°.0	36°	−3°	23°	−3°	29°.5	25	0	9	33.4	slight
Khartoum	754.1	−0.1	−1.8	WNW	moderate	Clear	32°.7	−0°.1	43°	+2°	26°	0°	34°.5	33	0	0	9.4	—
Kassala	755.2	−0.9	—	S	light	Clear	29°.8	+0°.6	41°	—	24°	—	32°.5	—	0	4	—	—
Gallabat																		
Wad Medani	755.5	+0.6	−1.3	W	light	¼ Clouded	29°.0	−2°.5	42°	0°	24°	+2°	33°.0	46	4	30	31.3	—
Roseires	755.9	+0.4	—	S	light	Clear	25°.0	−3°.0	38°	—	21°	—	29°.5	64	1	—	—	—
Dueim	757.7	+1.2	+0.9	S	almost calm	¼ Clouded	32°.0	−1°.0	41°	+1°	19°	−4°	30°.0	38	0	16	28.7	—
El Obeid	755.9	−0.2	—	W	very strong	Clouded	29°.5	+1°.5	40°	—	24°	—	32°.0	51	0	—	—	—
Kodok	757.2	+0.2	—	ESE	light	Clouded	24°.0	−2°.5	37°	—	21°	—	29°.0	78	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.1	+2.7	ENE	moderate	¾ Clouded	22°.0	+0°.2	24°	20°	22°.0	59	0	slight
Malta	762.1	+0.3	N	fresh	¾ Clouded	19°.0	−1°.8	24°	16°	20°.0	70	0	moderate
Brindisi	761.0	+1.2	NNW	moderate	Clear	26°.3	+1°.8	30°	21°	25°.5	73	0	rather rough
Athens	760.6	+2.6	SSW	almost calm	Clear	26°.4	+1°.1	30°	21°	25°.5	46	0	very slight
Limassol (9 a.m.)	757.2	+0.8	—	calm	Clear	26°.1	+0°.5	28°	17°	22°.5	82	0	calm

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

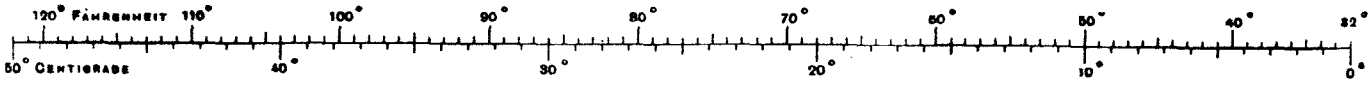
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 17th. June, 1907.

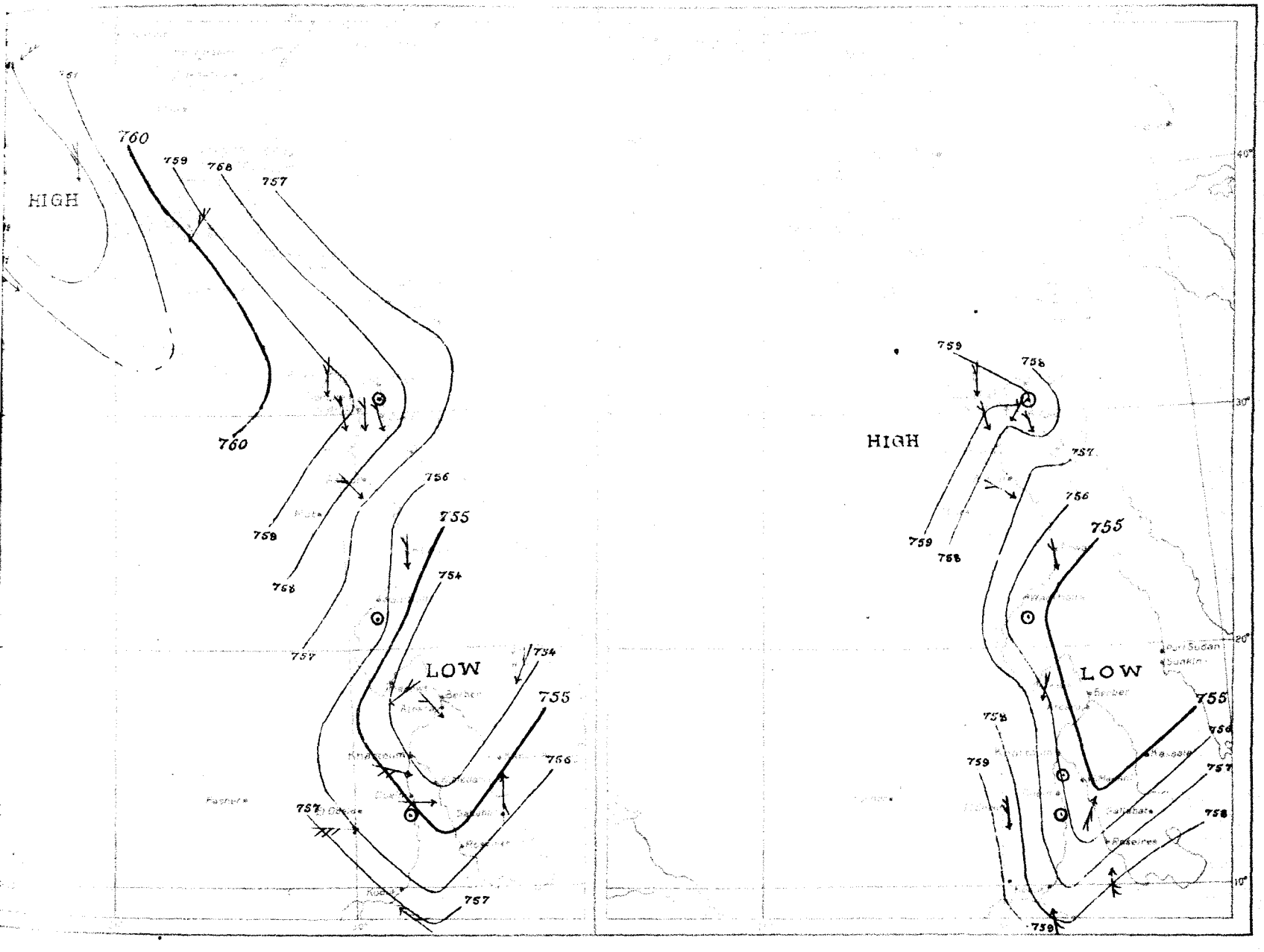
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	759.4	0.0	0.0	NNE	very light	Clear	24°.0	+0°.6	27°	−1°	22°	+1°	24°.5	83	0	83	86.4	very slight
Port Said	759.0	+0.4	+0.8	N	almost calm	Clear	25°.6	+1°.0	28°	−1°	23°	+2°	25°.5	82	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.2	−0.2	−0.1	NNW	light	Clear	24°.5	+0°.4	34°	0°	21°	0°	27°.5	76	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.1	−0.3	−1.2	NE	light	Clear	25°.4	+2°.0	34°	+2°	20°	0°	27°.0	54	0	52	14.4	–
Cairo (Giza	758.0	−0.6	−0.8	N	light	Clear	24°.9	+3°.0	34°	−1°	19°	+1°	26°.5	67	0	42	15.4	–
Minia																		
Assiut	757.2	+0.1	−0.4	NW	light	Clear	27°.4	−0°.6	36°	−2°	20°	−1°	28°.0	37	–	–	–	–
Aswan	755.4	−0.4	−1.1	N	very light	Clear	28°.2	+0°.2	40°	−2°	22°	−4°	31°.0	46	–	–	–	–
Wadi Halfa	755.3	−1.0	−2.3	–	calm	Clear	28°.0	−0°.2	39°	−3°	22°	0°	30°.5	20	–	–	–	–
Merowe	756.6	+2.5	−1.5	NE	very light	¼ Clouded	29°.5	−3°.0	42°	−2°	24°	−2°	33°.0	16	–	–	–	–
Atbara																		
Suakin	754.4	+0.5	−0.7	NE	very light	¼ Clouded	32°.4	+0°.2	35°	−4°	23°	−3°	29°.0	48	0	9	33.4	slight
Khartoum	755.8	+1.7	−0.1	N	almost calm	Clear	31°.9	−0°.8	42°	+1°	23°	−3°	32°.5	20	0	0	9.4	–
Kassala	757.0	+1.8	–	S	strong	Clear	29°.4	−0°.4	41°	–	25°	–	33°.0	–	0	4	–	–
Gallabat																		
Wad Medani	755.5	0.0	−1.3	SW	fresh	¼ Clouded	30°.5	+1°.5	41°	−1°	23°	+1°	32°.0	45	0	30	32.7	–
Roseires	757.7	+1.8	–	S	moderate	¾ Clouded	25°.5	+0°.5	36°	–	21°	–	28°.5	62	0	–	–	–
Dueim	756.3	−1.4	−0.5	SW	almost calm	¼ Clouded	30°.0	−2°.0	40°	0°	17°	−6°	28°.5	47	0	16	28.7	–
El Obeid	758.8	+2.9	–	N	moderate	½ Clouded	27°.4	−2°.1	39°	–	22°	–	30°.5	50	0	–	–	–
Kodok	757.7	+0.5	–	S	light	¾ Clouded	26°.0	+2°.0	31°	–	21°	–	26°.0	76	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.5	−0.6	ENE	light	¾ Clouded	23°.3	+1°.3	27°	21°	24°.0	45	0	very slight
ta	760.8	−1.3	WNW	very light	½ Clouded	18°.4	−0°.6	20°	16°	18°.0	67	0	slight
disi	762.7	+1.7	N	moderate	Clouded	26°.0	−0°.3	29°	21°	25°.0	76	0	rather rough
ens	760.2	−0.4	NE	fresh	Clear	28°.2	+1°.8	30°	22°	26°.0	32	0	rather rough
assol (9 a.m.)	757.4	+0.2	—	calm	Clear	26°.7	+0°.6	31°	18°	24°.5	78	0	calm

Scale of wind force

Calm	○
Light	
Moderate	
Fresh	
Strong	

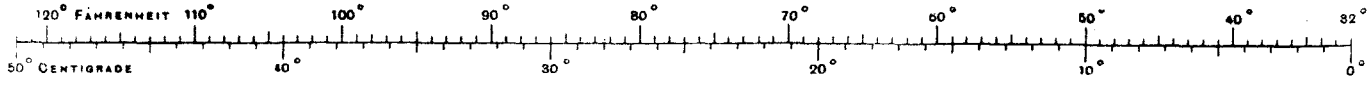
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 18th. June, 1907.

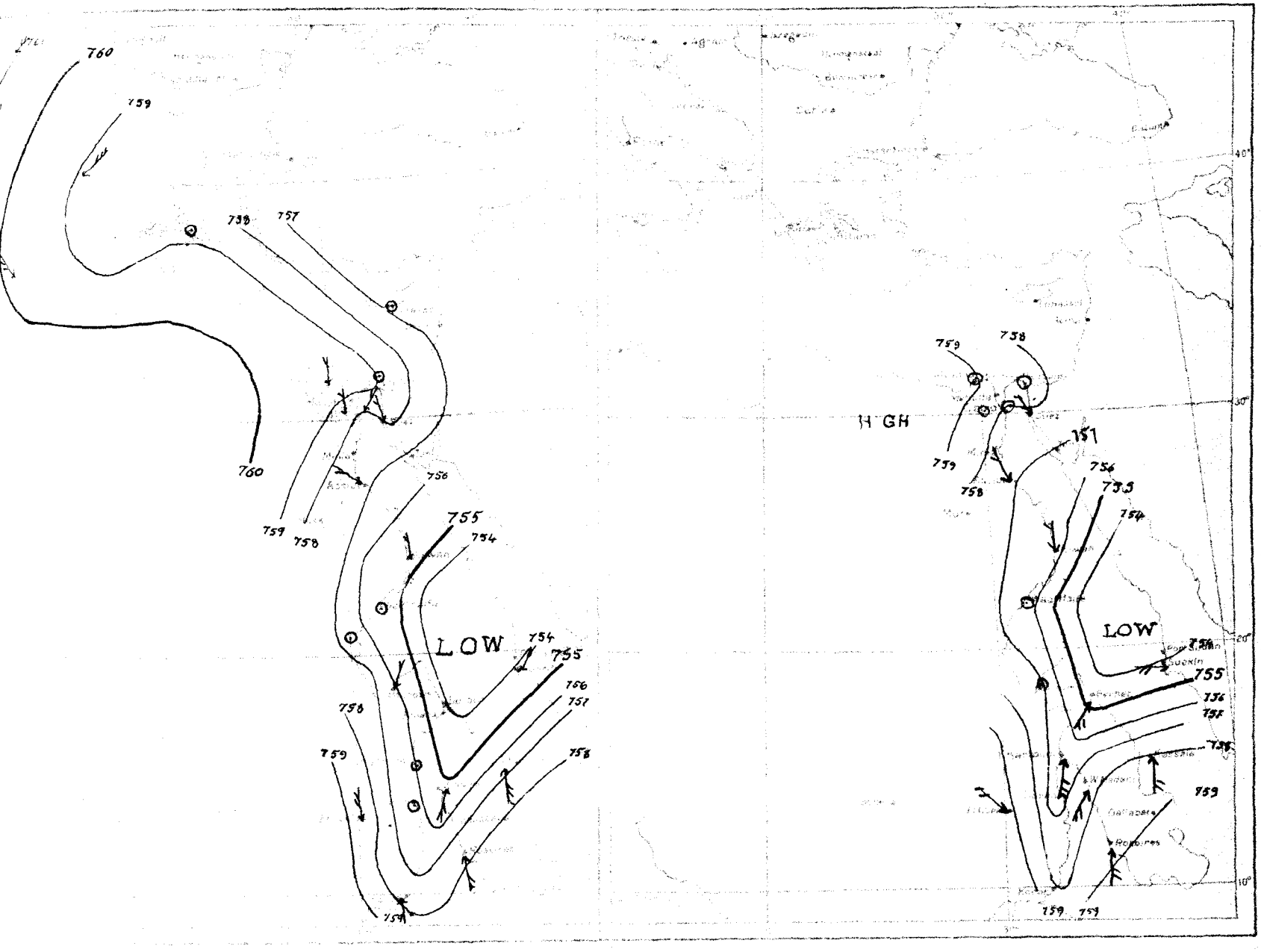
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	759.1	−0.3	−0.4	N	almost calm	Clear	25°.0	+1°.0	28°	0°	22°	+1°	25°.0	68	0	83	86.4	calm
Port Said	758.3	−0.7	+0.1	NE	almost calm	Clear	25°.4	−0°.2	28°	−1°	23°	+2°	25°.5	76	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.0	−0.2	−0.3	NNW	very light	¼ Clouded	24°.2	−0°.3	35°	+1°	20°	−1°	27°.5	78	0	16	11.5	very slight
Tor																		
Cairo (Helwan	757.5	−0.6	−1.8	NE	almost calm	Clear	24°.4	−1°.0	35°	+3°	19°	−1°	27°.0	59	0	52	14.4	–
Cairo (Giza	758.2	+0.2	−0.6	NW	almost calm	Clear	23°.1	−1°.8	35°	0°	16°	−2°	25°.5	81	0	42	15.4	–
Minia																		
Assiut	757.2	0.0	−0.4	NNW	very light	Clear	26°.8	−0°.6	37°	−1°	20°	−1°	28°.5	44	–	–	–	–
Aswan	756.2	+0.8	−0.3	N	very light	Clear	28°.6	+0°.4	44°	+2°	22°	−4°	33°.0	52	–	–	–	–
Wadi Halfa	756.3	+1.0	−1.3	–	calm	Clear	29°.0	+1°.0	40°	−2°	21°	−1°	30°.5	33	–	–	–	–
Merowe	757.3	+0.7	−0.8	NE	almost calm	Clear	31°.7	+2°.2	42°	−2°	26°	0°	34°.0	10	–	–	–	–
Atbara	761.2	+2.8	+4.5	SW	fresh	¼ Clouded	29°.6	−1°.8	41°	−3°	23°	−3°	32°.0	49	–	–	–	–
Suakin	754.4	0.0	−0.7	W	moderate	Clear	36°.2	+3°.8	35°	−4°	25°	−1°	30°.0	18	0	9	33.4	rather rough
Khartoum	756.8	+1.0	+0.9	SSW	strong	Clear	30°.0	−1°.9	41°	0°	25°	−1°	33°.0	47	0	0	9.4	–
Kassala	758.2	+1.2	–	S	fresh	½ Clouded	29°.0	−0°.4	41°	–	22°	–	31°.5	40	0	4	–	–
Gallabat																		
Wad Medani	757.8	+2.3	+1.0	SW	moderate	¼ Clouded	29°.0	−1°.5	41°	−1°	25°	+3°	33°.0	49	0	30	33.3	–
Roseires	758.8	+1.1	–	S	moderate	¼ Clouded	26°.0	+0°.5	34°	–	21°	–	27°.5	69	2	–	–	–
Dueim	756.6	+0.3	−0.2	SE	almost calm	¼ Clouded	29°.0	−1°.0	41°	+1°	18°	−5°	29°.5	58	0	16	32.7	–
El Obeid	759.4	+0.6	–	NW	fresh	½ Clouded	27°.0	−0°.4	39°	–	23°	–	31°.0	51	0	–	–	–
Kodok	759.8	+2.1	–	ESE	very light	¾ Clouded	23°.0	−3°.0	32°	–	20°	–	26°.0	89	12	–	–	–
17th. June.																		
Atbara	758.4	+2.8	+1.7	NW	light	¼ Clouded	31°.4	−0°.4	41°	−3°	25°	−1°	33°.0	24	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Beste	761.4	−0.1	ENE	fresh	Clear	22°.1	−1°.2	29°	19°	24°.0	48	1	moderate
alta	759.7	−1.1	WNW	fresh	½ Clouded	19°.2	+0°.8	22°	17°	19°.5	70	0	moderate
indis	759.1	−3.6	NE	strong	Clouded	25°.2	−0°.8	29°	21°	25°.0	84	0	rough
hens	758.9	−1.3	SSW	almost calm	Rain	25°.7	−2°.5	32°	21°	26°.5	54	0	slight
massol (9 a.m.)	756.6	−0.8	—	calm	Clear	27°.2	+0°.5	32°	17°	24°.5	74	0	calm

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

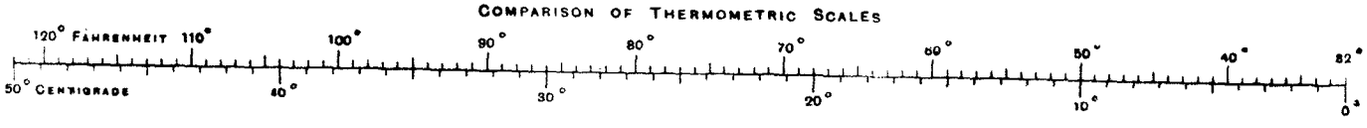
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 19th. June, 1907.

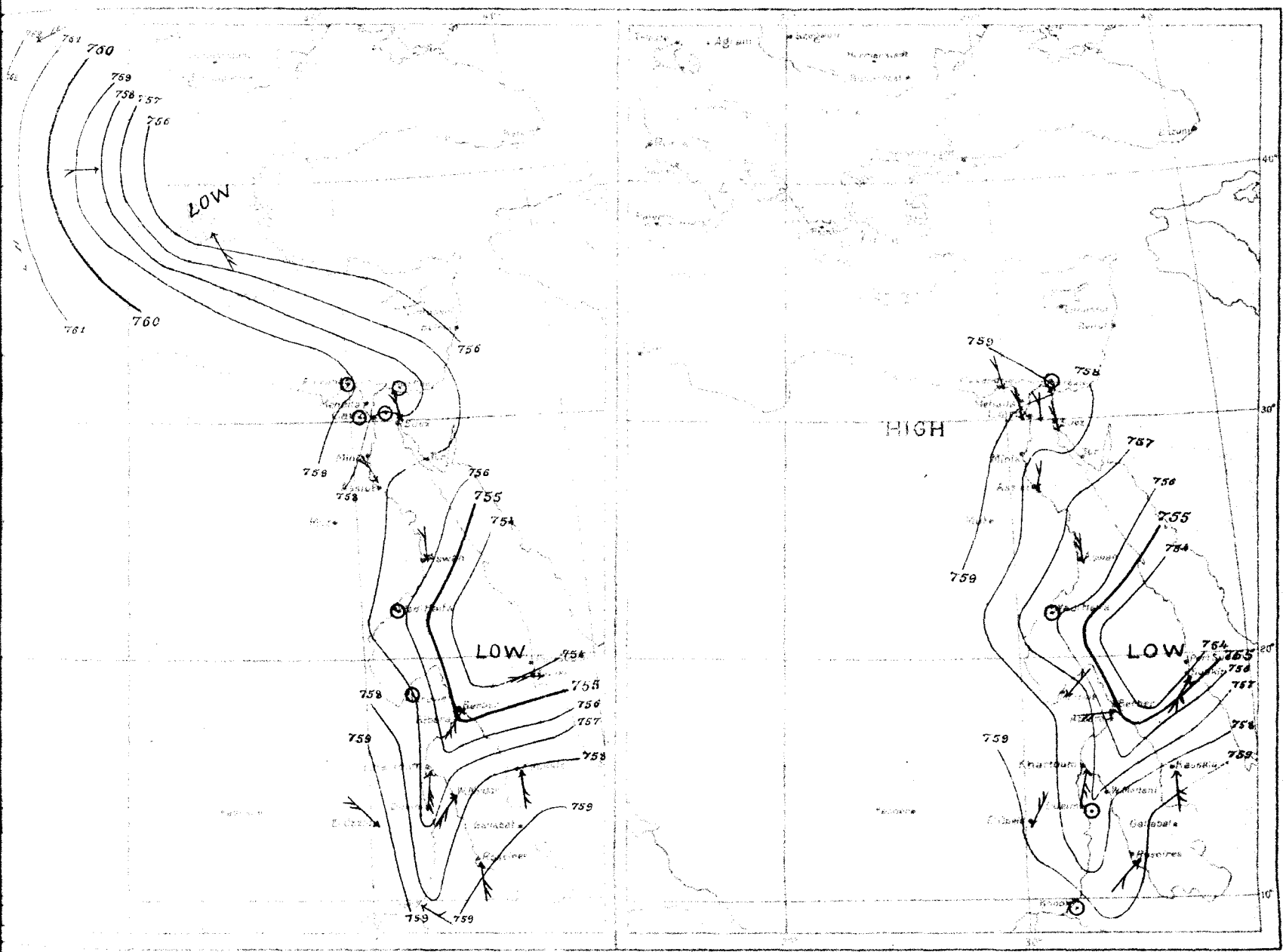
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	+0.3	−0.2	NNW	light	¼ Clouded	23°.2	−1°.8	29°	+1°	22°	+1°	25°.5	76	0	83	86.4	very slight
Port Said	759.0	+0.7	+0.8	N	almost calm	Clear	25°.4	0°.0	28°	−1°	23°	+2°	25°.5	80	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.7	+0.7	+0.4	NNW	very light	¼ Clouded	25°.5	+1°.3	36°	+2°	21°	0°	28°.5	71	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.4	+0.9	−0.9	N	very light	Clear	23°.4	−1°.0	37°	+5°	20°	0°	28°.5	65	0	52	14.4	–
Cairo (Giza	758.6	+0.4	−0.2	NNW	light	Clear	23°.6	+0°.5	36°	+1°	18°	0°	27°.0	72	0	42	15.4	–
Minia																		
Assiut	757.8	+0.6	+0.2	NNE	very light	Clear	28°.8	+2°.0	38°	0°	22°	+1°	30°.0	45	–	–	–	–
Aswan	756.6	+0.4	+0.1	N	moderate	Clear	31°.5	+2°.9	44°	+2°	23°	−3°	33°.5	42	–	–	–	–
Wadi Halfa	756.3	0.0	−1.3	–	calm	Clear	30°.0	+1°.0	40°	−2°	20°	−2°	30°.0	18	–	–	–	–
Merowe	757.5	+0.2	−0.6	NE	very light	Clear	31°.0	−0°.7	41°	−3°	22°	−4°	31°.5	10	–	–	–	–
Atbara	761.0	−0.2	+4.3	W	fresh	Clear	30°.2	+0°.6	40°	−4°	25°	−1°	32°.5	46	–	–	–	–
Suakin	754.3	−0.1	−0.8	SW	moderate	¼ Clouded	38°.4	+2°.2	43°	+4°	26°	0°	34°.5	19	0	9	33.4	moderate
Khartoum	757.5	+0.7	+1.6	SSW	moderate	Clear	30°.2	+0°.2	40°	−1°	25°	−1°	32°.5	45	0	0	9.4	–
Kassala	758.5	+0.3	–	S	moderate	½ Clouded	28°.8	−0°.2	37°	–	25°	–	31°.0	51	0	4	–	–
Gallabat																		
Wad Medani	757.9	+0.1	+1.1	S	very light	¼ Clouded	29°.0	0°.0	39°	−3°	22°	0°	30°.5	40	0	36	36.9	–
Roseires	758.7	−0.1	–	SW	light	¾ Clouded	25°.5	−0°.5	33°	–	23°	–	28°.0	69	0	–	–	–
Dueim	757.4	+0.8	+0.6	S	almost calm	¼ Clouded	31°.0	+2°.0	40°	0°	18°	−5°	29°.0	59	0	16	33.9	–
El Obeid	758.7	−0.7	–	NE	fresh	Fog	28°.0	+1°.0	38°	–	22°	–	30°.0	52	0	–	–	–
Kodok	759.5	−0.3	–	SE	almost calm	½ Clouded	23°.5	+0°.5	32°	–	20°	–	26°.0	83	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	761.5	+0.1	ENE	moderate	½ Clouded	20°.7	−1°.4	24°	18°	21°.0	46	0	slight
lta	761.3	+1.6	NNW	fresh	½ Clouded	19°.2	0°.0	22°	18°	20°.0	52	0	moderate
ndis	758.7	−0.4	W	light	Clouded	30°.0	+4°.8	27°	17°	22°.0	26	5	rather rough
ens	755.7	−3.2	SE	very light	¼ Clouded	22°.6	−3°.1	31°	18°	24°.5	57	0	slight
nassol (9 a.m.)	756.1	−0.5	—	calm	Clear	28°.9	+1°.7	33°	18°	25°.5	67	0	calm

Scale of wind force

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

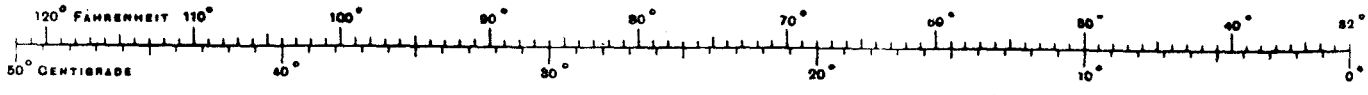
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 20th. June, 1907.

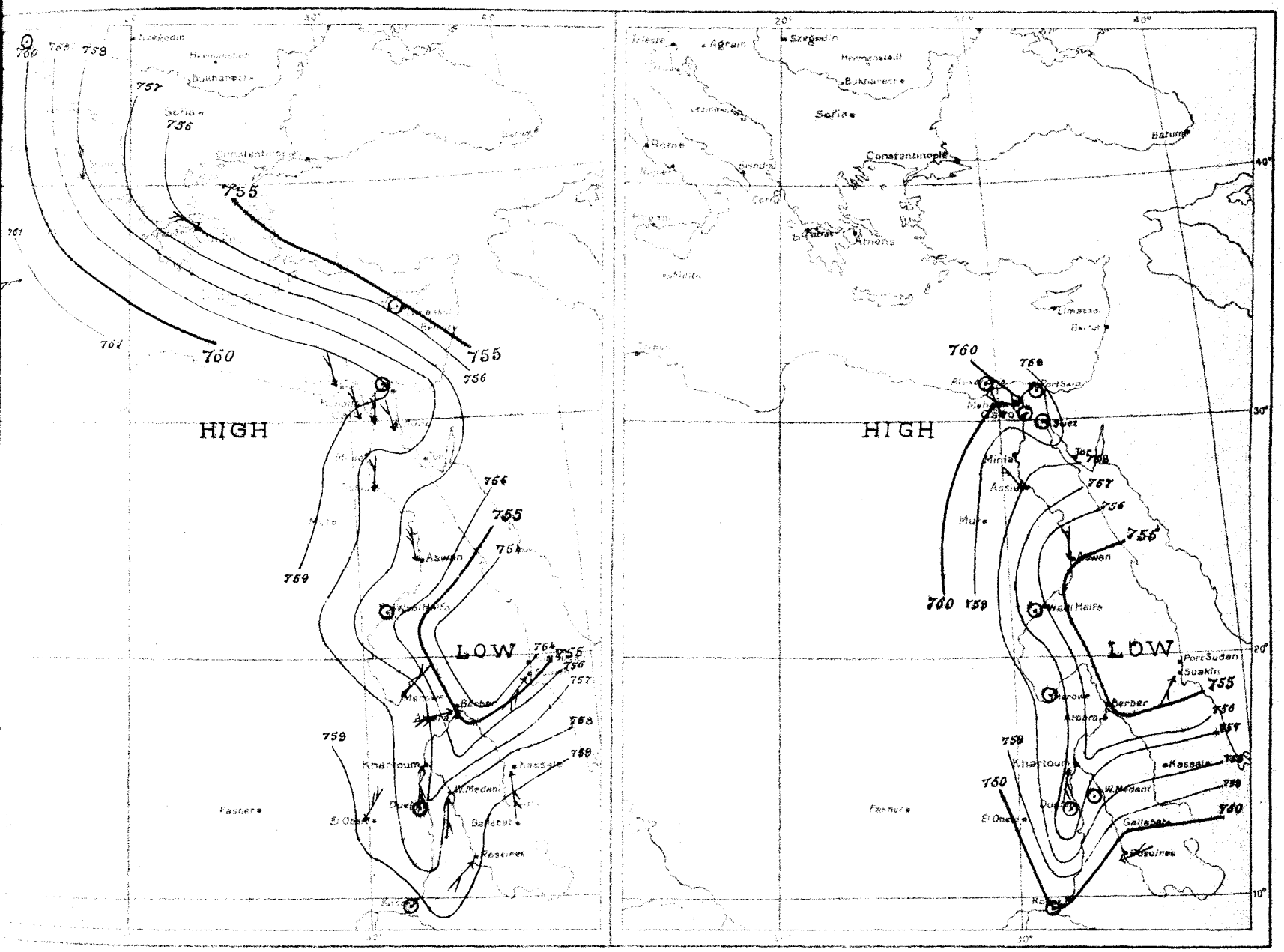
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.2	+0.8	+0.4	N	almost calm	Clear	24°.0	+0°.8	27°	−1°	21°	0°	24°.0	67	0	83	86.4	calm
Port Said	759.3	+0.3	+1.1	NNW	almost calm	Clouded	23°.6	−1°.8	27°	−2°	21°	0°	24°.0	78	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.5	+0.8	+1.2	NNW	almost calm	Clear	26°.0	+0°.5	34°	0°	21°	0°	27°.5	67	0	16	11.5	calm
Tor																		
Cairo Helwan	759.1	+0.7	−0.2	NW	almost calm	Clear	23°.4	0°.0	34°	+2°	20°	0°	27°.0	59	0	52	14.4	–
Cairo Giza	759.3	+0.7	+0.5	NNW	light	Clear	24°.3	+0°.7	34°	−1°	18°	0°	26°.0	68	0	42	15.4	–
Minia																		
Assiut	759.0	+1.2	+1.4	NW	very light	Clear	27°.8	−1°.0	38°	0°	22°	+1°	30°.0	52	–	–	–	–
Aswan	757.2	+0.6	+0.7	N	light	Clear	32°.4	+0°.9	43°	+1°	24°	−2°	33°.5	43	–	–	–	–
Wadi Halfa	756.4	+0.1	−1.2	–	calm	Clear	31°.2	+1°.2	42°	0°	28°	+6°	35°.0	18	–	–	–	–
Merowe	757.7	+0.2	−0.4	NE	almost calm	Clear	32°.0	+1°.0	42°	−2°	22°	−4°	32°.0	7	–	–	–	–
Atbara																		
Suakin	754.5	+0.2	−0.6	SW	very light	Clear	38°.8	+0°.4	45°	+6°	26°	0°	35°.5	34	0	9	33.4	moderate
Khartoum	757.0	−0.5	+1.1	SSW	fresh	¼ Clouded	30°.1	−0°.1	41°	0°	26°	0°	33°.5	41	0	0	9.4	–
Kassala																		
Gallabat																		
Wad Medani	757.6	−0.3	+0.8	E	almost calm	¾ Clouded	25°.0	−4°.0	40°	−2°	14°	−8°	27°.0	68	8	38	43.5	–
Roseires	760.6	+1.9	–	ENE	light	Clouded	21°.0	−4°.5	35°	–	20°	–	27°.5	91	31	–	–	–
Dueim	756.4	−1.0	−0.4	SE	almost calm	¼ Clouded	28°.0	−3°.0	41°	+1°	16°	−7°	28°.5	63	0	16	33.9	–
El Obeid	759.8	+1.1	–	E	moderate	Fog	25°.0	−3°.0	36°	–	24°	–	30°.0	66	15	–	–	–
Kodok	759.9	+0.4	–	ESE	almost calm	¾ Clouded	24°.3	+0°.8	33°	–	22°	–	27°.5	83	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.3	−1.2	—	calm	Clear	22°.0	+1°.3	27°	18°	22°.5	46	0	calm
Malta	761.2	−0.1	W	moderate	¼ Clouded	20°.7	+1°.5	23°	19°	21°.0	83	0	slight
Brindisi	758.1	−0.6	N	fresh	½ Clouded	21°.0	−9°.0	25°	17°	21°.0	65	0	rough
Athens	755.9	+0.2	WNW	moderate	¾ Clouded	23°.2	+0°.6	27°	18°	22°.5	48	0	moderate
Limassol (9 a.m.)	755.1	−1.0	W	almost calm	Clear	28°.3	−0°.6	32°	18°	25°.0	60	0	very slight

Scale of wind force

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

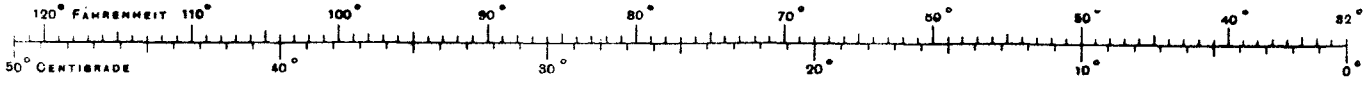
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 21st. June, 1907.

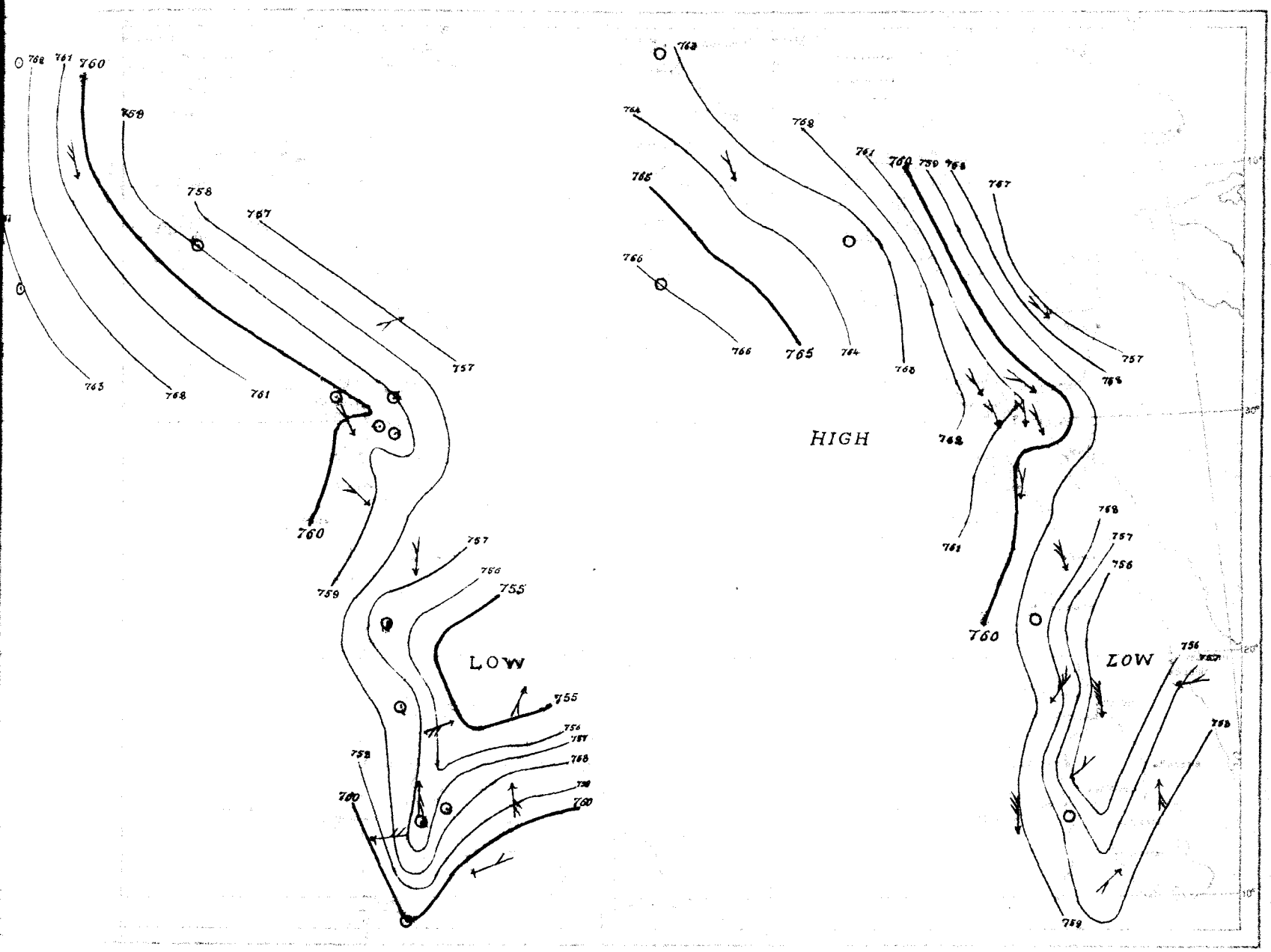
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	+1.0	+1.8	NNW	very light	¼ Clouded	24°.0	0°.0	29°	+1°	21°	0°	25°.0	67	0	83	86.4	very slight
Port Said	760.8	+1.5	+2.2	WNW	light	¾ Clouded	25°.6	+2°.0	27°	−2°	22°	+1°	24°.5	70	0	49	48.1	calm
Mehalla el Kubra																		
Suez	760.4	+0.9	+1.3	NNW	very light	¼ Clouded	25°.0	−1°.0	32°	−2°	20°	−1°	26°.0	64	0	16	11.5	very slight
Tor																		
Cairo (Helwan	760.5	+1.4	+0.3	N	very light	½ Clouded	22°.7	−0°.7	32°	−3°	19°	−1°	25°.5	65	0	52	14.4	–
Cairo (Giza	761.0	+1.7	+1.6	NW	very light	Clouded	23°.2	−1°.1	32°	−2°	17°	−1°	24°.5	73	0	42	15.4	–
Minia																		
Assiut	759.9	+0.9	+2.5	NE	very light	Clear	29°.2	+1°.4	35°	−3°	21°	0°	28°.0	44	–	–	–	–
Aswan	758.3	+1.1	+2.1	N	moderate	Clear	30°.4	−2°.0	41°	−2°	25°	0°	33°.0	58	–	–	–	–
Wadi Halfa	758.4	+2.0	+1.6	–	calm	Clear	28°.2	−3°.0	40°	−1°	22°	−1°	31°.0	33	–	–	–	–
Merowe	758.7	+1.0	+1.5	NE	strong	Clear	32°.0	0°.0	43°	0°	26°	+4°	34°.5	10	–	–	–	–
Atbara	760.0	−0.4	+2.8	N	violent	Clear	33°.4	+2°.4	42°	−1°	27°	+1°	34°.5	18	–	–	–	–
Suakin	756.9	+2.4	+1.8	E	light	¼ Clouded	32°.4	−6°.4	40°	0°	25°	−1°	32°.5	47	0	9	33.4	moderate
Khartoum	756.0	−1.0	+0.7	ENE	very light	Clear	33°.9	+3°.8	40°	−1°	28°	+2°	34°.0	24	0	0	9.4	–
Kassala	757.5	−1.1	–	S	fresh	Clear	30°.0	+2°.0	38°	–	24°	–	31°.0	42	0	4	–	–
Gallabat																		
Wad Medani	757.1	−0.5	+0.5	S	almost calm	Clear	29°.0	+4°.0	37°	−3°	17°	−4°	27°.0	40	0	38	43.6	–
Roseires	757.7	−2.9	–	SW	light	Clear	28°.5	+7°.5	30°	–	20°	–	25°.0	61	0	–	–	–
Dueim	757.6	+1.2	+1.2	SW	almost calm	¾ Clouded	31°.2	+3°.2	40°	+1°	18°	−4°	29°.0	48	0	16	33.9	–
El Obeid	759.2	−0.6	–	N	very strong	Fog	27°.5	+2°.5	35°	–	24°	–	29°.5	58	0	–	–	–
Kodok	759.0	−0.9	–	SSW	almost calm	½ Clouded	25°.7	+1°.4	32°	–	20°	–	26°.0	79	0	–	–	–
20th. June.																		
Atbara	760.4	−0.6	+3.7	W	moderate	Clear	31°.0	+0°.8	41°	−3°	26°	0°	33°.5	27	–	–	–	–
Kassala	758.6	+0.1	–	S	moderate	¼ Clouded	28°.0	−0°.8	38°	–	24°	–	31°.0	48	0	4	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	762.3	+2.0	—	calm	Clear	23°.2	+1°.2	25°	19°	22°.0	52	0	calm
alta	762.8	+1.6	—	calm	Clear	23°.0	+2°.3	26°	18°	22°.0	61	0	calm
rindisi	760.4	+2.3	NNW	fresh	Clear	22°.3	+1°.3	25°	18°	21°.5	70	0	moderate
thens	758.9	+3.0	—	calm	¼ Clouded	22°.8	−0°.4	28°	18°	23°.0	55	2	very slight
imassol (9 a.m.)	756.9	+1.8	W	very light	¼ Clouded	26°.1	−2°.2	31°	17°	24°.0	62	0	slight

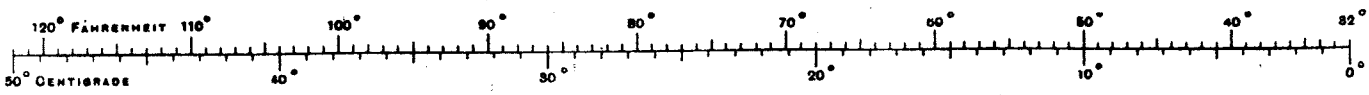
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 22nd. June, 1907.

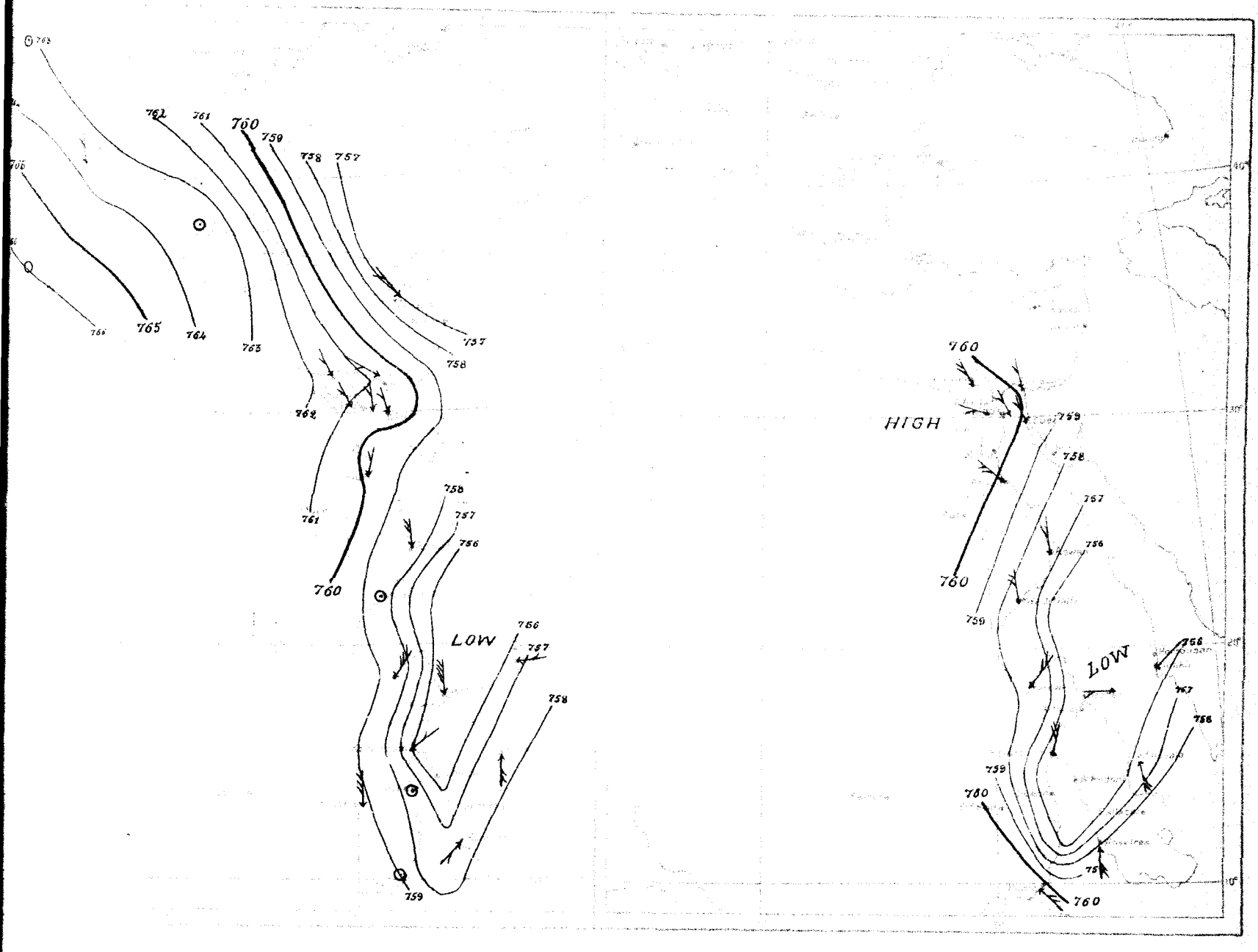
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	−0.9	+0.8	NW	moderate	¼ Clouded	24°.0	0°.0	27°	−1°	22°	+1°	24°.5	67	0	83	86.4	slight
Port Said	759.7	−1.1	+1.1	NNW	light	½ Clouded	24°.6	−1°.0	27°	−2°	23°	+2°	25°.0	74	0	49	48.1	slight
Mehalla el Kubra																		
Suez	759.9	−0.5	+0.8	NNW	very light	¾ Clouded	23°.8	−1°.2	32°	−2°	22°	+1°	27°.0	69	0	16	11.5	very slight
Tor																		
Cairo (Helwan	760.0	−0.5	−0.2	NW	moderate	¾ Clouded	22°.0	−0°.7	32°	−3°	20°	0°	26°.0	61	0	52	14.4	–
Cairo (Giza	760.4	−0.6	+1.0	WNW	light	Clouded	23°.7	+0°.5	32°	−2°	18°	0°	25°.0	68	0	42	15.4	–
Minia																		
Assiut	759.7	−0.2	+2.3	NW	moderate	Clear	26°.6	−2°.6	34°	−4°	22°	+1°	28°.0	49	–	–	–	–
Aswan	757.4	−0.9	+1.2	N	light	Clear	28°.2	−2°.2	39°	−4°	23°	−2°	31°.0	58	–	–	–	–
Wadi Halfa	757.5	−0.9	+0.7	N	moderate	Clear	29°.4	+1°.2	38°	−3°	25°	+2°	31°.5	30	–	–	–	–
Merowe	757.7	−1.0	+0.5	NE	fresh	Clear	32°.7	+0°.7	43°	0°	24°	+2°	33°.5	13	–	–	–	–
Atbara	759.8	−0.2	+2.6	W	light	Clear	32°.4	−1°.0	43°	0°	26°	0°	34°.5	22	–	–	–	–
Suakin	755.6	−1.3	+0.5	NE	very light	Clear	33°.8	+1°.4	35°	−5°	26°	0°	30°.5	51	0	9	33.4	moderate
Khartoum	755.5	−0.5	+0.2	NNE	moderate	¼ Clouded	33°.9	0°.0	42°	+1°	26°	0°	34°.0	20	0	0	9.4	–
Kassala	756.4	−1.1	–	S	fresh	Clear	30°.6	+0°.6	40°	–	27°	–	33°.5	44	0	4	–	–
Gallabat																		
Wad Medani																		
Roseires	758.3	+0.6	–	S	moderate	¾ Clouded	25°.0	−3°.5	35°	–	23°	–	29°.0	76	0	–	–	–
Dueim																		
El Obeid	758.6	−0.6	–	NW	fresh	½ Clouded	27°.5	0°.0	38°	–	24°	–	31°.0	55	0	–	–	–
Kodok	760.5	+1.5	–	SE	light	Rain	25°.5	−0°.2	29°	–	21°	–	25°.0	71	31	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY *	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	763.1	+0.8	–	calm	¼ Clouded	22°.8	–0°.4	27°	18°	22°.5	48	0	calm
ta	765.9	+3.1	–	calm	Clear	24°.8	+1°.8	25°	18°	21°.5	57	0	calm
ndisi	763.7	+3.3	N	light	Clear	20°.2	–2°.1	27°	17°	22°.0	73	0	very slight
ens	763.6	+4.7	W	almost calm	½ Clouded	24°.0	+1°.2	28°	20°	24°.0	45	0	very slight
assol (9 a.m.)	757.4	+0.5	NW	very light	Clear	26°.7	+0°.6	28°	17°	22°.5	59	0	moderate

Scale of wind force

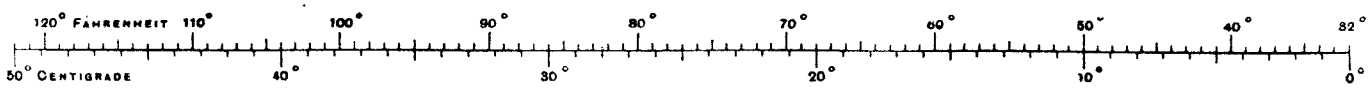
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 23rd. June, 1907.

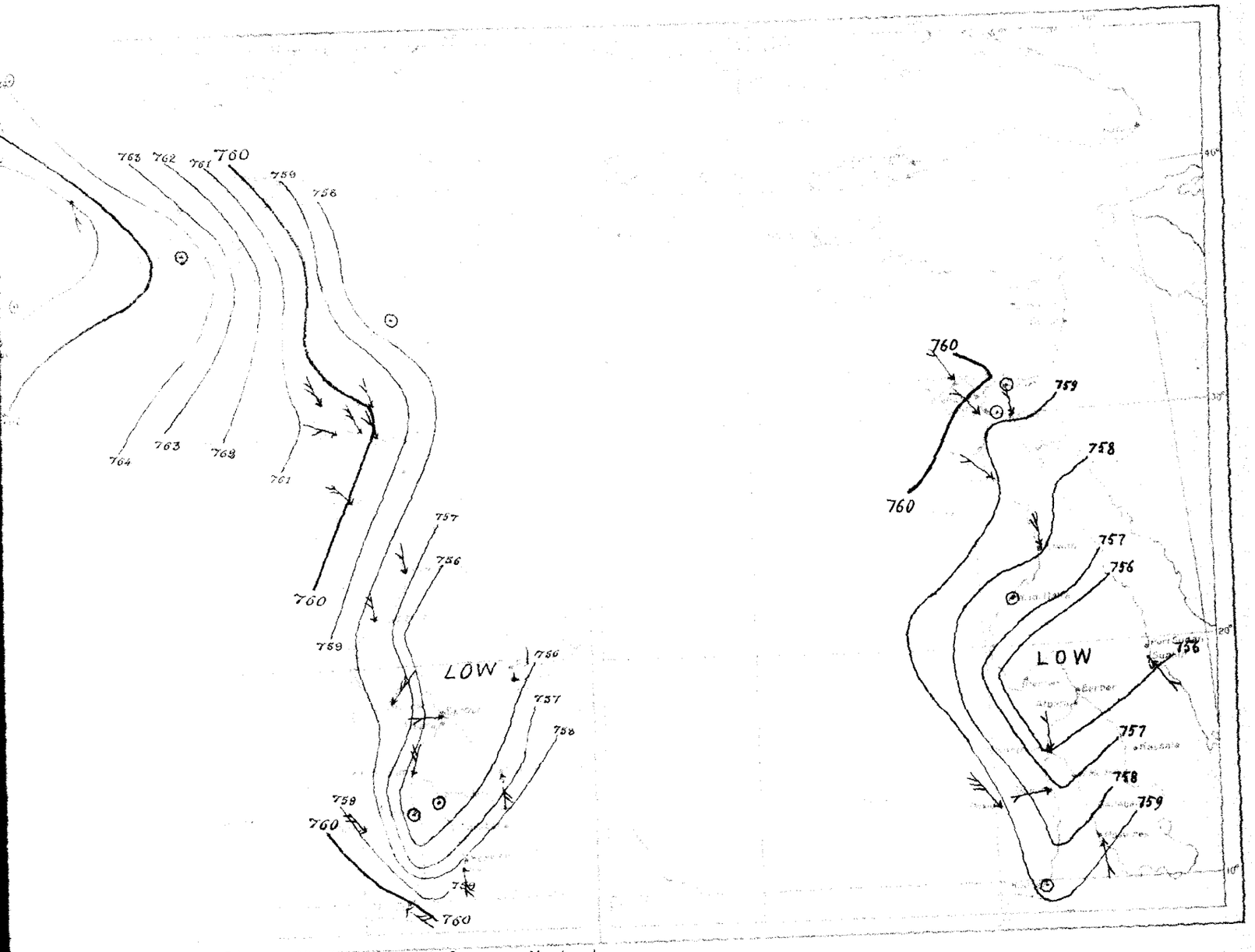
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	760.3	0.0	+0.7	NW	light	Clear	23°.4	−0°.6	27°	−1°	22°	+1°	24°.5	74	0	83	86.4	very slight
Port Said	759.5	−0.2	+0.9	N	almost calm	Clear	25°.0	+0°.4	27°	−2°	23°	+2°	25°.0	76	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.2	−0.7	+0.1	NNW	very light	¼ Clouded	25°.5	+1°.7	32°	−2°	19°	−2°	25°.5	67	0	16	11.5	very slight
Tor																		
Cairo (Helwan	759.2	−0.8	−1.0	N	almost calm	Clouded	22°.8	+0°.8	31°	−4°	20°	0°	25°.5	74	0	52	14.4	–
Cairo (Giza	759.1	−1.3	−0.3	NW	very light	¾ Clouded	24°.1	+0°.4	32°	−2°	19°	+1°	25°.5	76	0	42	15.4	–
Minia																		
Assiut	759.1	−0.6	+1.7	NW	light	Clear	24°.0	−2°.6	33°	−5°	21°	0°	27°.0	69	–	–	–	–
Aswan	758.2	+0.8	+2.0	N	moderate	Clear	29°.5	+1°.3	40°	−3°	25°	0°	32°.5	63	–	–	–	–
Wadi Halfa	757.7	+0.2	+0.9	N	almost calm	Clear	27°.4	−2°.0	36°	−5°	22°	−1°	29°.0	31	–	–	–	–
Merowe																		
Atbara	760.6	+0.8	+3.4	–	calm	Clear	29°.0	−3°.4	42°	−1°	25°	−1°	33°.5	34	–	–	–	–
Suakin	755.7	+0.1	+0.6	SE	very light	½ Clouded	33°.8	0°.0	36°	−4°	26°	0°	31°.0	38	0	9	33.4	moderate
Khartoum	756.0	+0.5	+0.7	N	very light	Clear	32°.6	−1°.3	42°	+1°	25°	−1°	33°.5	27	0	0	9.4	–
Kassala	757.5	+1.1	–	S	fresh	½ Clouded	29°.2	−1°.4	39°	–	25°	–	32°.0	50	0	4	–	–
Gallabat																		
Wad Medani	756.0	−0.8	−0.6	SW	fresh	½ Clouded	29°.0	−2°.5	41°	+1°	17°	−4°	29°.0	49	0	38	47.7	–
Roseires	758.7	+0.4	–	S	light	½ Clouded	25°.0	0°.0	32°	–	22°	–	27°.0	68	0	–	–	–
Dueim	757.5	+1.4	+1.1	W	very light	Clear	29°.8	−4°.2	41°	+2°	22°	0°	31°.5	53	0	16	33.9	–
El Obeid	759.4	+0.8	–	NW	very strong	¼ Clouded	27°.2	−0°.3	38°	–	24°	–	31°.0	66	0	–	–	–
Kodok	758.8	−1.7	–	SSE	almost calm	¼ Clouded	25°.7	+0°.2	27°	–	21°	–	24°.0	76	5	–	–	–
22nd. June.																		
Wad Medani	756.8	−0.3	+0.2	W	alm. calm	Clear	31°.5	+2°.5	39°	−1°	20°	−1°	29°.5	32	0	38	43.6	–
Dueim	756.1	−1.5	−0.3	N	alm. calm	¼ Clouded	34°.0	+2°.8	41°	+2°	19°	−3°	30°.0	22	0	16	33.9	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	763.8	+0.7	ESE	almost calm	½ Clouded	24°.5	+1°.7	27°	21°	24°.0	53	0	calm
e	766.4	+0.5	S	almost calm	Clear	25°.0	+0°.2	26°	19°	22°.5	36	0	calm
dis	766.0	+2.3	SE	very light	Clear	22°.0	+1°.8	29°	18°	23°.5	68	0	moderate
ns	764.5	+0.9	E	almost calm	Clear	23°.6	−0°.4	29°	19°	24°.0	47	0	very slight
ssol (9 a.m.)	757.7	+0.3	—	calm	Clear	26°.7	0°.0	29°	18°	23°.5	66	0	rather rough

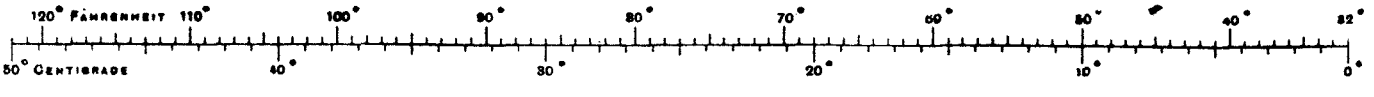
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 24th. June, 1907.

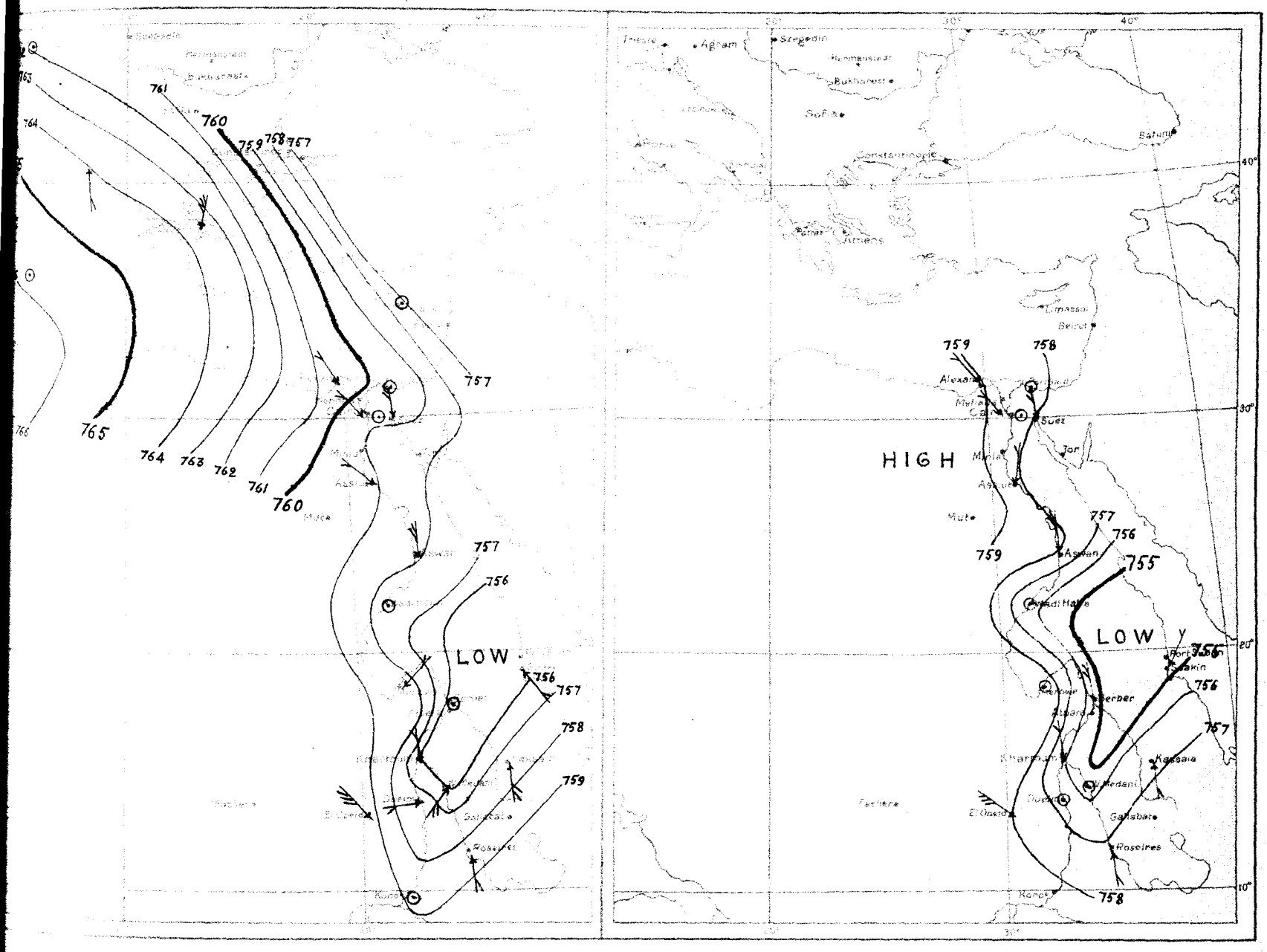
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	759.0	−1.3	−0.6	NW	light	Clear	24°.0	+0°.6	26°	−2°	22°	+1°	24°.0	75	0	83	86.4	very slight
Port Said	758.3	−1.2	−0.3	N	almost calm	¼ Clouded	25°.0	0°.0	28°	−1°	23°	+2°	25°.5	84	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	758.0	−1.2	−1.1	NNW	very light	½ Clouded	25°.5	0°.0	33°	−1°	19°	−2°	26°.0	72	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.5	−0.7	−1.7	NW	almost calm	¾ Clouded	22°.7	−0°.1	33°	−2°	21°	+1°	27°.0	71	0	52	14.4	–
Cairo (Giza	758.6	−0.5	−0.8	NW	very light	¾ Clouded	24°.3	+0°.2	34°	0°	19°	+1°	26°.5	76	0	42	15.4	–
Minia																		
Assiut	758.1	−1.0	+0.7	NNE	light	Clear	26°.8	+2°.8	34°	−4°	22°	+1°	28°.0	55	–	–	–	–
Aswan	757.9	−0.3	+1.7	N	moderate	Clear	29°.8	+0°.3	37°	−6°	23°	−2°	30°.0	49	–	–	–	–
Wadi Halfa	756.4	−1.3	−0.4	–	calm	Clear	28°.0	+0°.6	35°	−6°	22°	−1°	28°.5	28	–	–	–	–
Merowe	758.6	−0.1	+1.4	NE	almost calm	Clear	30°.4	−0°.3	39°	−4°	24°	+2°	31°.5	19	–	–	–	–
Atbara	761.2	+0.6	+4.0	N	moderate	Clear	31°.0	+2°.0	40°	−3°	25°	−1°	32°.5	36	–	–	–	–
Suakin	754.6	−1.1	−0.5	NE	light	Clear	33°.8	0°.0	35°	−5°	26°	0°	30°.5	25	0	9	33.4	moder
Khartoum	756.0	0.0	+0.7	N	light	Clear	32°.6	0°.0	41°	0°	26°	0°	33°.5	24	0	0	9.6	–
Kassala	756.6	−0.9	–	S	light	½ Clouded	30°.6	+1°.4	38°	–	26°	–	32°.0	43	0	4	–	–
Gallabat																		
Wad Medani	755.5	−0.5	−1.1	N	almost calm	¼ Clouded	32°.5	+3°.5	40°	0°	16°	−5°	28°.0	22	0	38	48.3	–
Roseires	757.2	−1.5	–	S	light	¼ Clouded	28°.5	+3°.5	36°	–	23°	–	29°.5	55	0	–	–	–
Duaim	756.6	−0.9	+0.2	NNE	almost calm	Clear	32°.8	+3°.0	40°	+1°	–	–	–	30	0	16	33.9	–
El Obeid	758.0	−1.4	–	NW	strong	½ Clouded	27°.6	+0°.4	38°	–	25°	–	31°.5	49	0	–	–	–
Kodok	758.6	−0.2	–	SSW	almost calm	¾ Clouded	25°.4	−0°.3	33°	–	22°	–	27°.5	77	0	–	–	–
23rd. June.																		
Merowe	758.7	+1.0	+1.5	NE	light	¼ Clouded	30°.7	−2°.0	41°	−2°	27°	+5°	34°.0	18	–	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	761.9	−1.9	—	calm	½ Clouded	24°.4	−0°.1	30°	21°	25°.5	63	10	calm
ifta	765.5	−0.9	W	almost calm	Clear	25°.5	+0°.5	27°	17°	22°.0	47	0	calm
indisi	764.2	−1.8	S	very light	Clear	23°.3	+1°.3	30°	20°	25°.0	70	0	very slight
ens	763.9	−0.6	NNE	strong	Clear	27°.2	+3°.6	29°	20°	24°.5	35	0	rather rough
nassol (9 a.m.)	756.9	−0.8	—	calm	Clear	28°.9	+2°.2	31°	20°	25°.5	57	0	calm

Scale of wind force

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

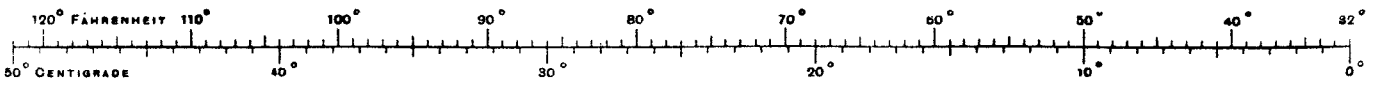
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 25th. June, 1907.

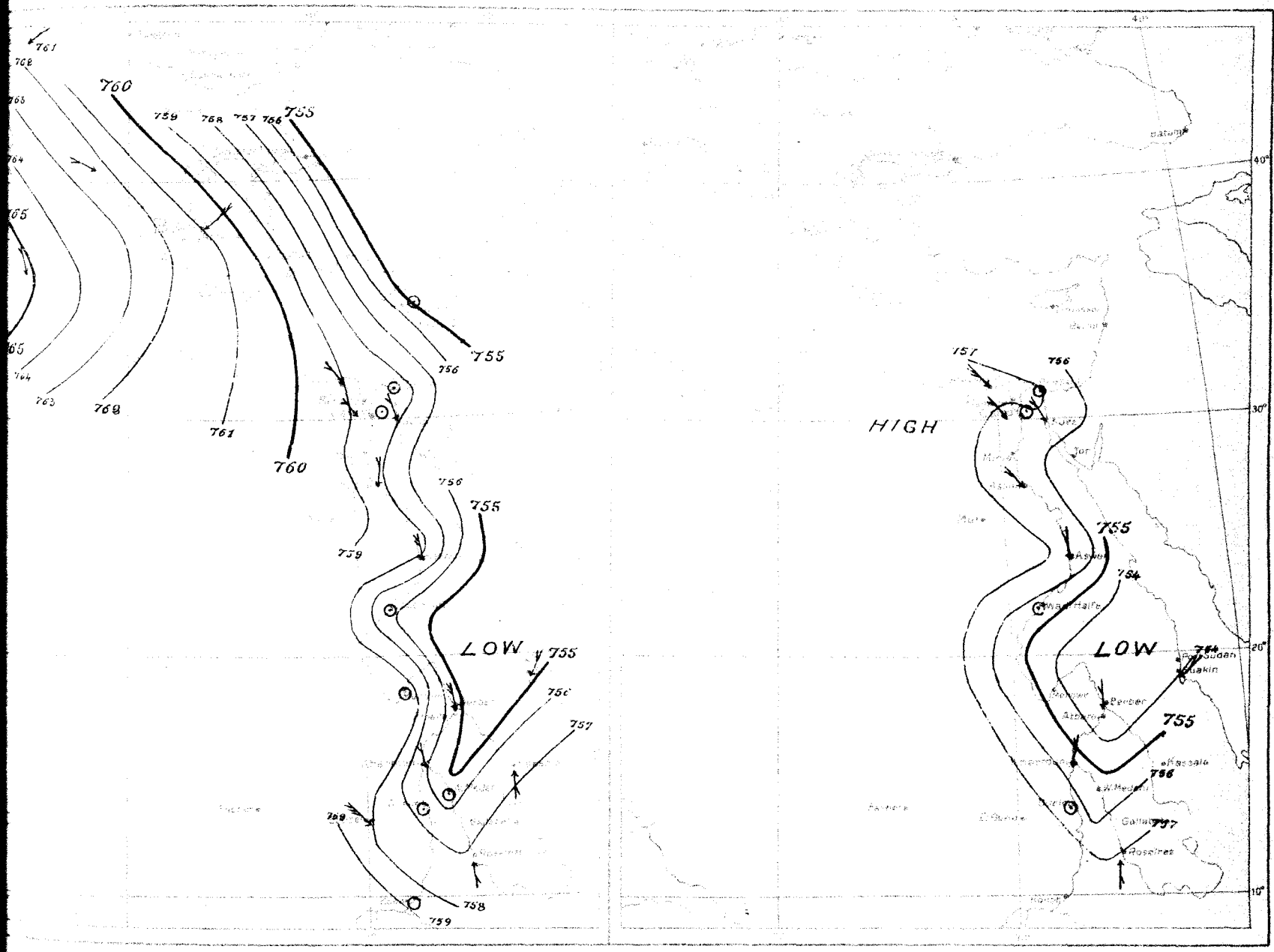
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	757.3	−1.7	−2.0	NW	moderate	Clear	24°.0	0°.0	27°	−1°	22°	+1°	24°.5	75	0	83	86.4	slight
Port Said	757.0	−1.3	−1.6	WSW	almost calm	¾ Clouded	24°.6	−0°.4	28°	−1°	22°	+1°	25°.0	79	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.8	−1.2	−2.3	NNW	very light	Clear	24°.7	−0°.8	34°	0°	20°	−1°	27°.0	72	0	16	11.5	very slight
Tor																		
Cairo (Helwan	756.9	−1.6	−3.3	N	almost calm	Clear	22°.4	−0°.3	34°	−1°	20°	0°	27°.0	74	0	52	14.4	-
Cairo (Giza	756.5	−2.1	−2.9	NE	light	¼ Clouded	24°.1	−0°.2	34°	0°	20°	+2°	27°.0	72	0	42	15.4	-
Minia																		
Assiut	756.5	−1.6	−0.9	NW	very light	Clear	27°.6	+0°.8	34°	−4°	21°	0°	27°.5	53	—	—	—	-
Aswan	756.6	−1.3	+0.4	N	very light	Clear	30°.4	+0°.6	39°	−4°	24°	−1°	31°.5	58	—	—	—	-
Wadi Halfa	755.4	−1.0	−1.4	—	calm	Clear	27°.8	−0°.2	36°	−5°	22°	−1°	29°.0	27	—	—	—	-
Merowe	757.3	−1.3	+0.1	—	calm	Clear	30°.5	+0°.1	39°	−4°	24°	+2°	31°.5	23	—	—	—	-
Atbara	759.3	−1.9	+2.1	N	light	Clear	31°.4	+0°.4	38°	−5°	24°	−2°	31°.0	35	—	—	—	-
Suakin	754.1	−0.5	−1.0	NE	light	¼ Clouded	31°.4	−2°.4	35°	−5°	25°	−1°	30°.0	34	0	9	33.4	mod
Khartoum	755.8	−0.2	+0.5	NNE	very light	Clear	32°.1	−0°.5	41°	0°	23°	−2°	32°.0	29	0	0	9.6	-
Kassala	756.2	−0.4	—	S	almost calm	½ Clouded	30°.8	+0°.2	40°	—	22°	—	31°.0	31	0	4	—	-
Gallabat																		
Wad Medani																		
Roseires	757.3	+0.1	—	S	light	Clear	28°.5	0°.0	37°	—	24°	—	30°.5	58	0	—	—	-
Dueim	756.4	−0.2	0.0	N	almost calm	Clear	31°.6	−1°.2	40°	+1°	21°	−1°	30°.5	16	0	16	33.9	
El Obeid	758.2	+0.2	—	N	moderate	½ Clouded	26°.9	−0°.7	38°	—	23°	—	30°.5	43	0	—	—	
Kodok	757.6	−1.0	—	SSW	almost calm	¾ Clouded	24°.8	−0°.6	35°	—	22°	—	28°.5	75	0	—	—	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Veste	761.1	−0.8	ENE	very light	Rain	16°.5	−7°.9	26°	16°	21°.0	92	26	very slight
Alta	764.9	−0.6	NNW	light	½ Clouded	21°.8	−3°.7	26°	21°	23°.5	80	0	moderate
Mindisi	762.6	−1.6	WNW	very light	Clear	24°.0	+0°.7	31°	21°	26°.0	72	0	very slight
Mens	761.0	−2.9	NE	fresh	Clear	28°.3	+1°.1	33°	22°	27°.5	25	0	rather rough
Massol (9 am.)	755.4	−1.5	—	calm	Clear	31°.1	+2°.2	32°	18°	25°.0	52	0	calm

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

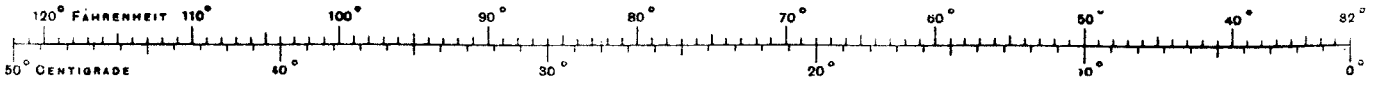
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 26th. June, 1907.

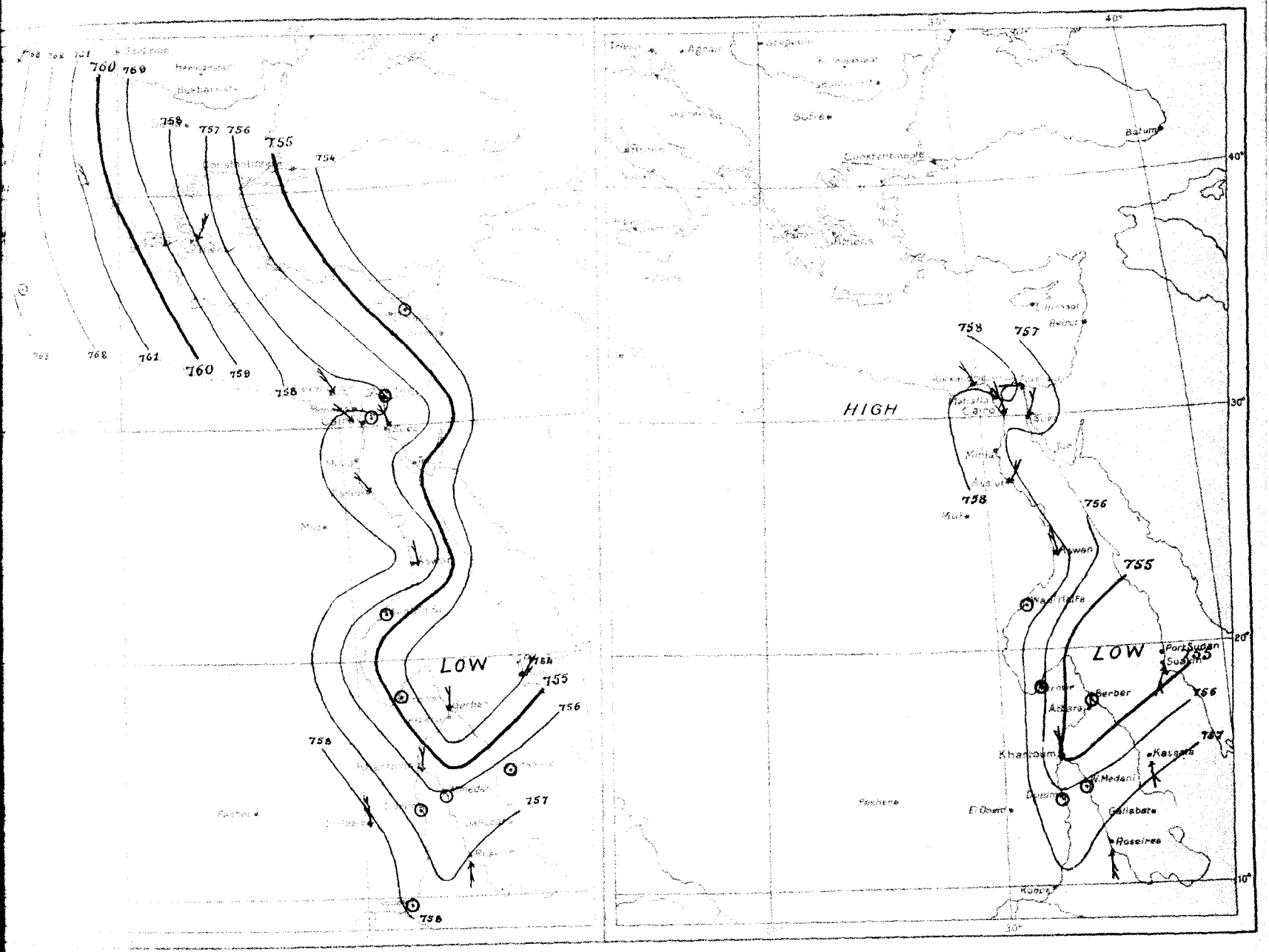
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	758.1	+0.8	−0.9	NW	light	½ Clouded	25°.0	+1°.0	30°	+2°	21°	−1°	25°.5	76	0	83	86.4	very slight
Port Said	757.6	+0.6	−0.1	W	very light	Clear	24°.6	0°.0	29°	−1°	22°	0°	25°.5	81	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	757.6	+0.8	−0.8	NNE	very light	Clear	24°.8	+0°.1	34°	0°	21°	0°	27°.5	71	0	16	11.6	very slight
Tor																		
Cairo Helwan	757.6	+0.7	−0.8	—	calm	Clear	23°.2	+0°.8	34°	0°	18°	−2°	26°.0	65	0	52	14.4	—
Cairo Giza	757.0	+0.5	−2.0	NNW	very light	Clear	23°.7	−0°.4	35°	+1°	17°	−1°	26°.0	74	0	42	16.4	—
Minia																		
Assiut	757.3	+0.8	−0.1	NW	very light	Clear	27°.2	−0°.4	36°	−1°	21°	0°	28°.5	48	—	—	—	—
Aswan	757.4	+0.8	+1.0	N	light	Clear	29°.5	−0°.9	40°	−1°	25°	0°	32°.5	63	—	—	—	—
Wadi Halfa	757.4	+2.0	+0.1	N	almost calm	Clear	29°.2	+1°.4	38°	−1°	22°	−1°	30°.0	22	—	—	—	—
Merowe	756.1	−1.2	−1.3	—	calm	Clear	32°.3	+1°.8	39°	−3°	25°	+1°	32°.0	15	—	—	—	—
Atbara	758.9	−0.4	+2.1	NNW	almost calm	¼ Clouded	31°.0	−0°.4	39°	−5°	27°	+1°	33°.0	39	—	—	—	—
Suakin	754.4	+0.3	−0.5	SW	very light	Clear	34°.8	+3°.4	37°	−4°	25°	−3°	31°.0	29	0	9	33.4	modera
Khartoum	755.0	−0.8	−0.7	N	light	Clear	32°.9	+0°.8	40°	−1°	23°	−3°	31°.5	19	0	0	9.6	—
Kassala	756.5	+0.3	—	S	very light	½ Clouded	30°.0	−0°.8	40°	—	24°	—	32°.0	47	0	4	—	—
Gallabat																		
Wad Medani	756.1	−0.2	−0.7	NW	almost calm	¼ Clouded	32°.5	+1°.5	40°	0°	16°	−5°	28°.0	15	0	38	53.7	—
Roseires	757.2	−0.1	—	S	moderate	¼ Clouded	30°.0	+1°.5	37°	—	23°	—	30°.0	47	0	—	—	—
Dueim	756.3	−0.1	−1.1	NW	almost calm	Clear	36°.0	+4°.4	41°	+2	22°	0°	31°.5	18	0	16	33.9	—
El Obeid																		
Kodok	757.5	−0.1	—	W	very light	Clouded	27°.0	+2°.2	35°	—	23°	—	29°.0	69	0	—	—	—
25th. June. Wad Medani	756.3	+0.8	−0.3	E	alm. calm	¼ Clouded	31°.0	−1°.5	40°	0°	14°	−7°	27°.0	13	0	38	53.7	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	763.3	+2.2	ENE	very light	Clear	18°.8	+2°.3	21°	14°	17°.5	48	6	very slight
alta	762.6	−2.3	N	almost calm	¼ Clouded	21°.5	−0°.3	27°	19°	23°.0	73	0	moderate
rindisi	760.9	−1.7	N	moderate	Clear	22°.3	−1°.7	31°	18°	24°.5	65	0	rough
hens	757.9	−3.1	NNE	moderate	Clear	28°.0	−0°.3	34°	21°	27°.5	33	0	slight
massol (9 a.m.)	754.4	−1.0	SW	almost calm	Clear	28°.3	−2°.8	32°	17°	24°.5	64	0	calm

Scale of wind force

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

JUL 23 1907
Weather Bureau

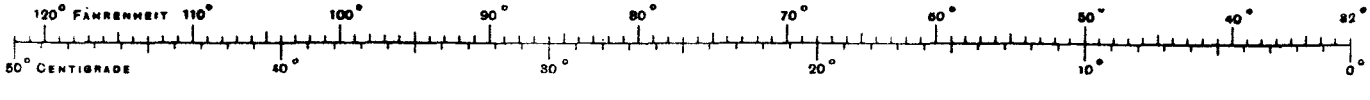
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 27th. June, 1907.

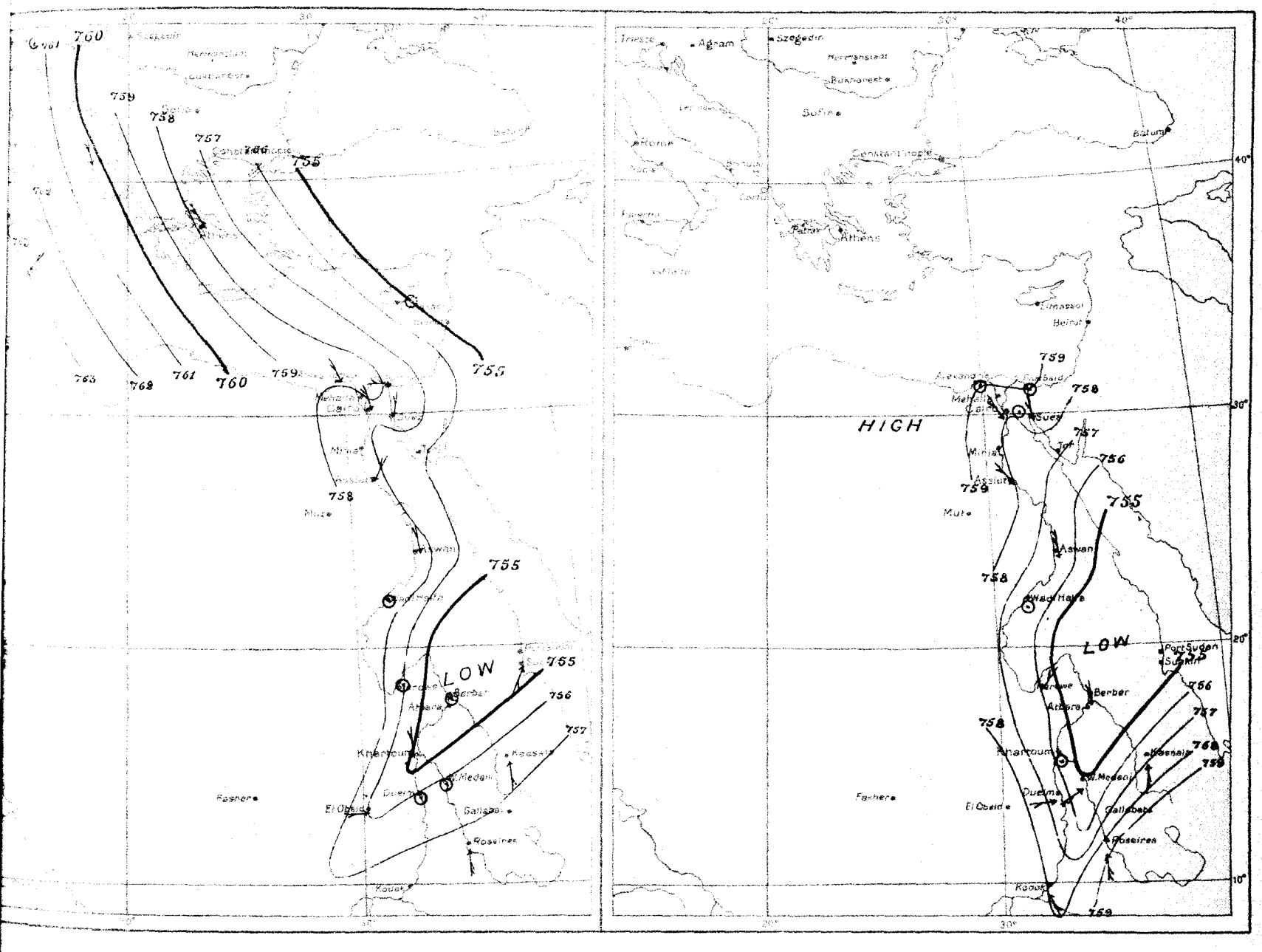
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	+0.9	+0.2	NE	almost calm	½ Clouded	25°.0	0°.0	30°	+2°	21°	−1°	25°.5	76	0	83	86.4	calm
Port Said	759.0	+1.4	+1.3	NW	almost calm	½ Clouded	24°.6	0°.0	28°	−2°	22°	0°	25°.0	79	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.5	+0.9	+0.1	NNW	very light	Clear	25°.6	+0°.8	34°	0°	22°	+1°	28°.0	68	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.2	+0.6	−0.2	—	calm	Clear	25°.2	+2°.0	33	−1°	21°	+1°	27°.0	52	0	52	14.4	—
Cairo (Giza	757.9	+0.9	−1.1	NW	very light	Clear	25°.2	+1°.5	34	0°	18°	0°	26°.0	70	0	42	15.4	—
Minia																		
Assiut	758.1	+0.8	+0.7	NW	very light	Clear	27°.6	+0°.4	36°	−1°	19°	−2°	27°.5	40	—	—	—	—
Aswan	756.5	−0.9	+0.1	N	moderate	Clear	30°.2	+0°.7	40°	−1°	25°	0°	32°.5	48	—	—	—	—
Wadi Halfa	756.4	−1.0	−0.9	—	calm	Clear	28°.8	−0°.4	39°	0°	21°	−2°	30°.0	20	—	—	—	—
Merowe	755.9	−0.2	−1.5	NE	very light	Clear	32°.5	+0°.2	41°	−1°	26°	+2°	33°.5	6	—	—	—	—
Atbara	758.5	−0.4	+1.7	N	light	¼ Clouded	32°.0	+1°.0	39°	−5°	25°	−1°	32°.0	40	—	—	—	—
Suakin	754.6	+0.2	−0.3	W	very light	¼ Clouded	35°.0	+0°.2	37°	−4°	25°	−3°	31°.0	22	0	9	33.4	moderate
Khartoum	755.8	+0.8	+0.1	—	calm	Clear	31°.6	−1°.3	40°	−1°	24°	−2°	32°.0	23	0	0	9.6	—
Kassala	757.2	+0.7	—	SSW	fresh	½ Clouded	30°.0	0°.0	40°	—	26°	—	33°.0	53	0	4	—	—
Gallabat																		
Wad Medani	755.3	−0.8	−1.5	WSW	moderate	¼ Clouded	31°.0	−1°.5	41°	+1°	20°	−1°	30°.5	37	0	38	58.4	—
Roseires	759.0	+1.8	—	S	moderate	¾ Clouded	23°.5	−6°.5	35°	—	23°	—	29°.0	67	0	—	—	—
Dueim	756.7	+0.4	−0.7	W	light	½ Clouded	30°.4	−5°.6	41°	+2°	24°	+2°	32°.5	53	0	16	35.7	—
El Obeid																		
Kodok	758.0	+0.5	—	SSE	very light	Clouded	22°.3	−4°.7	34°	—	21°	—	27°.5	95	12	—	—	—
26th. June. El Obeid	755.9	−2.3	—	W	very light	¼ Clouded	29°.7	+2°.8	37°	—	23°	—	30°.0	40	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	761.4	−1.9	—	calm	Clouded	19°.7	+0°.9	24°	17°	20°.5	61	0	calm
lalta	762.6	0.0	NE	very light	¼ Clouded	22°.0	+0°.5	23°	18°	20°.5	75	0	calm
rindisi	760.3	−0.6	NNW	light	Clear	22°.7	+0°.4	30°	18°	24°.0	66	0	rather rough
thens	757.5	−0.4	NW	very light	¼ Clouded	27°.2	−0°.8	34°	23°	28°.5	35	0	slight
imassol (9 a.m.)	755.4	+1.0	—	calm	Clear	26°.7	−1°.6	32°	18°	25°.0	78	0	calm

Scale of wind force

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

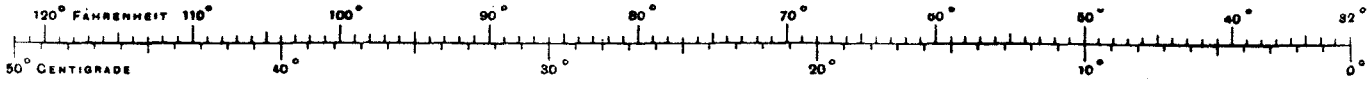
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 28th. June, 1907.

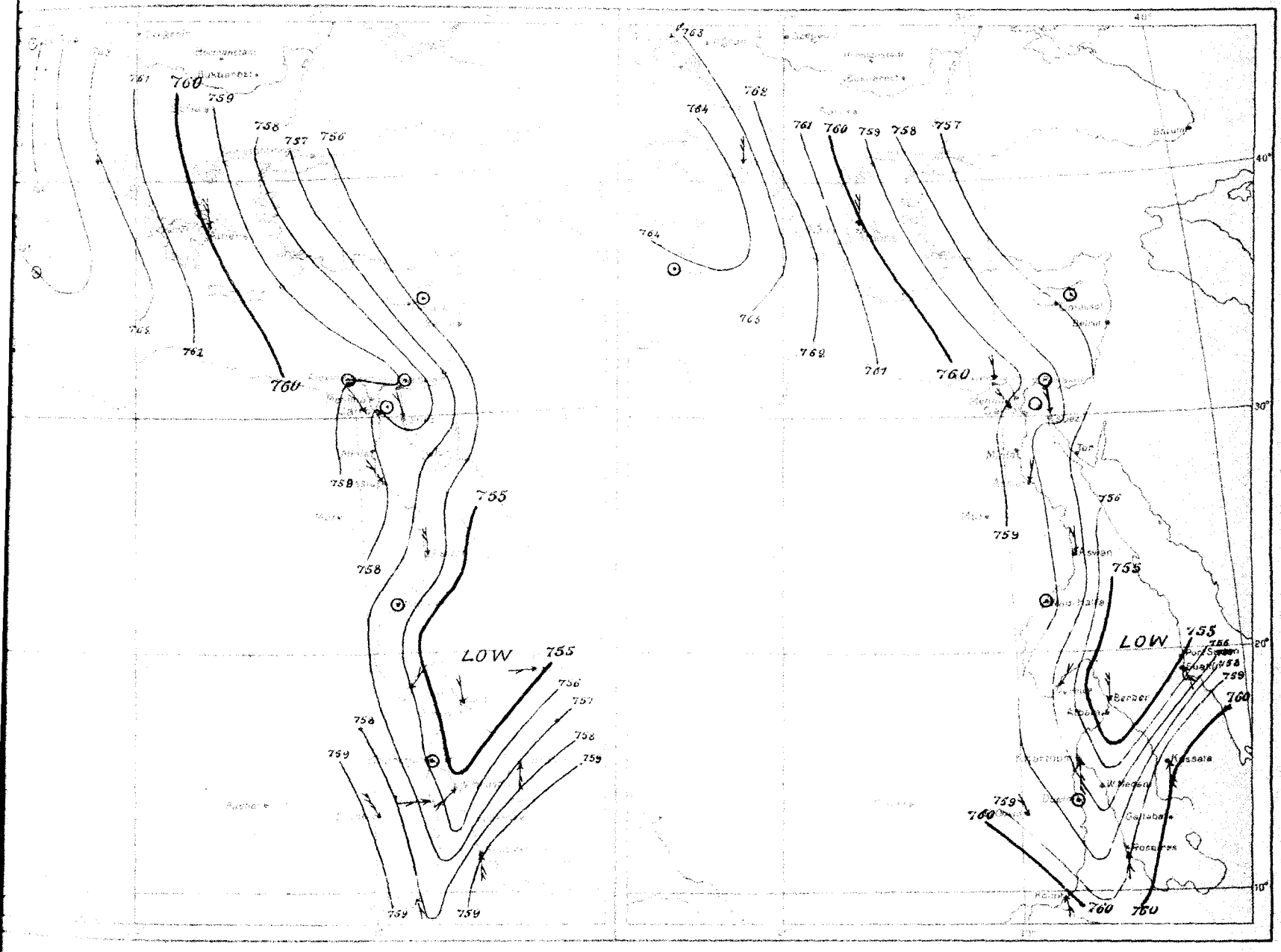
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.6	+0.6	+0.4	N	very light	½ Clouded	25°.0	0°.0	27°	−1°	21°	−1°	24°.0	70	0	83	86.4	calm
Port Said	758.4	−0.6	+0.7	NW	almost calm	½ Clouded	26°.0	+1°.4	28°	−2°	22°	0°	25°.0	73	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.4	−0.1	0.0	NNW	very light	Clear	25°.9	+0°.3	34°	0°	22°	+1°	28°.0	73	0	16	11.8	very slight
Tor																		
Cairo (Helwan	758.4	+0.2	0.0	NNW	almost calm	Clear	24°.4	−0°.8	34°	0°	21°	+1°	27°.5	63	0	52	14.4	–
Cairo (Giza	758.2	+0.3	−0.8	NW	very light	Clear	23°.9	−1°.3	35°	+1°	20°	+2°	27°.5	75	0	42	15.4	–
Minia																		
Assiut	758.3	+0.2	+0.9	NNE	very light	Clear	28°.4	+0°.8	36°	−1°	20°	−1°	28°.0	40	–	–	–	–
Aswan	757.3	+0.8	+0.9	N	light	Clear	29°.2	−1°.0	39°	−2°	22°	−3°	30°.5	47	–	–	–	–
Wadi Halfa	758.4	+2.0	+1.1	–	calm	Clear	28°.2	−0°.6	40°	+1°	19°	−4°	29°.5	21	–	–	–	–
Merowe	756.7	+0.8	−0.7	NE	light	Clear	31°.5	−1°.0	42°	0°	26°	+2°	34°.0	7	–	–	–	–
Atbara	759.1	+0.6	+2.3	N	moderate	Clear	32°.8	+0°.8	41°	−3°	26°	0°	33°.5	38	–	–	–	–
Suakin	755.2	+0.6	+0.3	SE	light	½ Clouded	35°.0	0°.0	38°	−3°	26°	−2°	32°.0	28	0	9	33.4	moderate
Khartoum	756.7	+0.9	+1.0	S	strong	¼ Clouded	29°.0	−2°.6	41°	0°	26°	0°	33°.5	50	0	0	10.6	–
Kassala	759.7	+2.5	–	S	moderate	½ Clouded	27°.0	−3°.0	40°	–	23°	–	31°.5	63	0	4	–	–
Gallabat																		
Wad Medani	758.5	+3.2	+1.7	SW	light	Clouded	29°.5	−1°.5	39°	−1°	20°	−1°	29°.5	43	0	38	59.3	–
Roseires	758.6	−0.4	–	S	very light	Clouded	22°.5	−1°.0	33°	–	20°	–	26°.5	83	3	–	–	–
Dueim	757.7	+1.0	+0.3	SW	almost calm	Clear	28°.2	−2°.2	40°	+1°	23°	+1°	31°.5	68	0	16	39.7	–
El Obeid	758.4	−0.2	–	NW	light	¼ Clouded	27°.5	+1.5	39°	–	24°	–	31°.5	68	0	–	–	–
Kodok	760.1	+2.1	–	SSE	very light	Clouded	21°.5	−0°.8	34°	–	20°	–	27°.0	93	0	–	–	–
27th. June. El Obeid	755.6	+2.7	–	NW	strong	¾ Clouded	26°.0	−3°.7	39°	–	23°	–	31°.0	69	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	764.2	+2.8	—	calm	Clear	22°.6	+2°.9	25°	17°	21°.0	50	0	calm
lalta	763.1	+0.5	S	almost calm	¼ Clouded	23°.6	+1°.6	24°	18°	21°.0	66	0	calm
rindisi	762.2	+1.9	N	moderate	Clear	22°.9	+0°.2	30°	18°	24°.0	56	0	rough
thens	759.8	+2.3	N	fresh	½ Clouded	27°.2	0°.0	32°	22°	27°.0	36	0	moderate
massol (9 am.)	755.6	+0.2	—	calm	Clear	27°.8	+1°.1	31°	18°	24°.5	74	0	calm

Scale of wind force

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

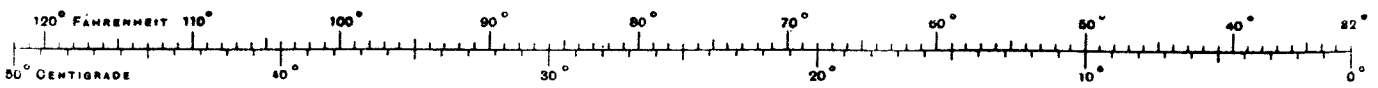
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 29th. June, 1907.

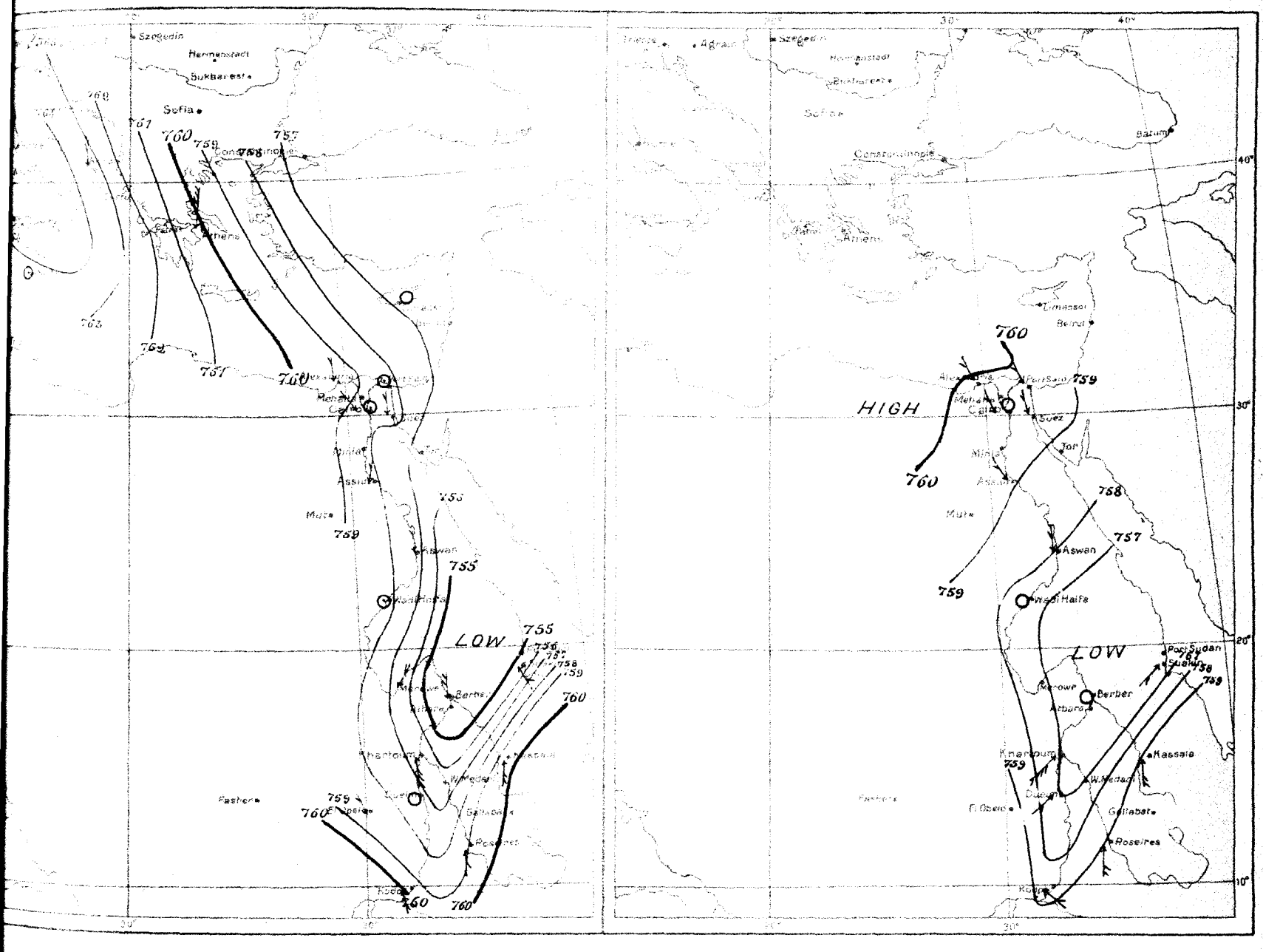
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	+0.2	+0.7	NW	very light	Clear	25°.0	0°.0	28°	0°	22°	0°	25°.0	68	0	83	86.4	very slight
Port Said	759.5	+1.1	+1.8	NW	very light	Clear	24°.0	−2°.0	27°	−3°	22°	0°	24°.5	82	0	49	48.1	calm
Mehalla el Kubra																		
Suez	760.0	+1.6	+1.6	NNW	very light	¼ Clouded	25°.2	−0°.7	34°	0°	21°	0°	27°.5	57	0	16	11.5	very slight
Tor																		
Cairo Helwan	759.6	+1.2	+1.2	N	almost calm	¼ Clouded	22°.3	−2°.1	33°	−1°	19°	−1°	26°.0	67	0	52	14.4	–
Cairo Giza	759.2	+1.0	+0.2	NNW	light	½ Clouded	23°.0	−0°.9	34°	0°	17°	−1°	25°.5	70	0	42	16.4	–
Minia																		
Assiut	759.3	+1.0	+2.1	NW	very light	Clear	27°.2	−1°.2	35°	−2°	19°	−2°	27°.0	43	–	–	–	–
Aswan	758.2	+0.9	+1.8	N	very light	Clear	29°.2	0°.0	39°	−2°	23°	−2°	31°.0	42	–	–	–	–
Wadi Halfa	757.5	−0.9	+0.2	–	calm	Clear	29°.0	+0°.8	39°	0°	22°	−1°	30°.5	25	–	–	–	–
Merowe																		
Atbara	759.4	+0.3	+2.6	SSW	almost calm	¼ Clouded	31°.4	−1°.4	42°	−2°	27°	+1°	34°.5	49	–	–	–	–
Suakin	756.5	+1.3	+1.6	SW	very light	¾ Clouded	32°.4	−2°.6	38°	−3°	28°	0°	33°.0	48	0	9	33.4	slight
Khartoum	757.2	+0.5	+1.5	SW	violent	½ Clouded	29°.3	+0°.3	40°	−1°	28°	+2°	34°.0	52	0	0	10.6	–
Kassala	759.4	−0.3	–	S	fresh	½ Clouded	27°.0	0°.0	38°	–	24°	–	31°.0	51	0	4	–	–
Gallabat																		
Wad Medani	756.1	−2.4	−0.7	SW	moderate	Sand storm	28°.0	−1°.5	39°	−1°	18°	−3°	28°.5	51	0	38	63.5	–
Roseires	758.9	+0.3	–	S	moderate	Clear	25°.5	+3°.0	34°	–	20°	–	27°.0	69	16	–	–	–
Dueim	757.1	−0.6	−0.3	SW	very light	½ Clouded	29°.4	+1°.2	41°	+2°	23°	+1°	32°.0	44	0	16	42.3	–
El Obeid																		
Kodok	758.8	−1.3	–	ESE	very light	¾ Clouded	22°.8	+1°.3	32°	–	21°	–	26°.5	90	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.3	−0.9	ENE	moderate	Clear	23°.9	+1°.3	28°	21°	24°.5	44	0	very slight
Malta	763.8	+0.7	NNW	almost calm	¼ Clouded	22°.8	−0°.8	25°	20°	22°.5	64	0	calm
Brindisi	763.5	+1.3	N	fresh	Clear	22°.8	−0°.1	30°	18°	29°.0	66	0	rough
Athens	760.3	+0.5	N	very strong	¼ Clouded	27°.0	−0°.2	31°	23°	27°.0	34	0	rough
Limassol (9 a.m.)	756.6	+1.0	—	calm	Clear	28°.9	+1°.1	32°	18°	25°.0	64	0	calm

Scale of wind force

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

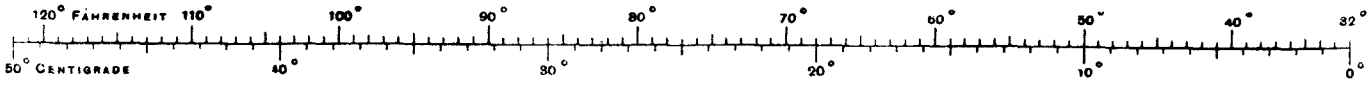
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 30th. June, 1907.

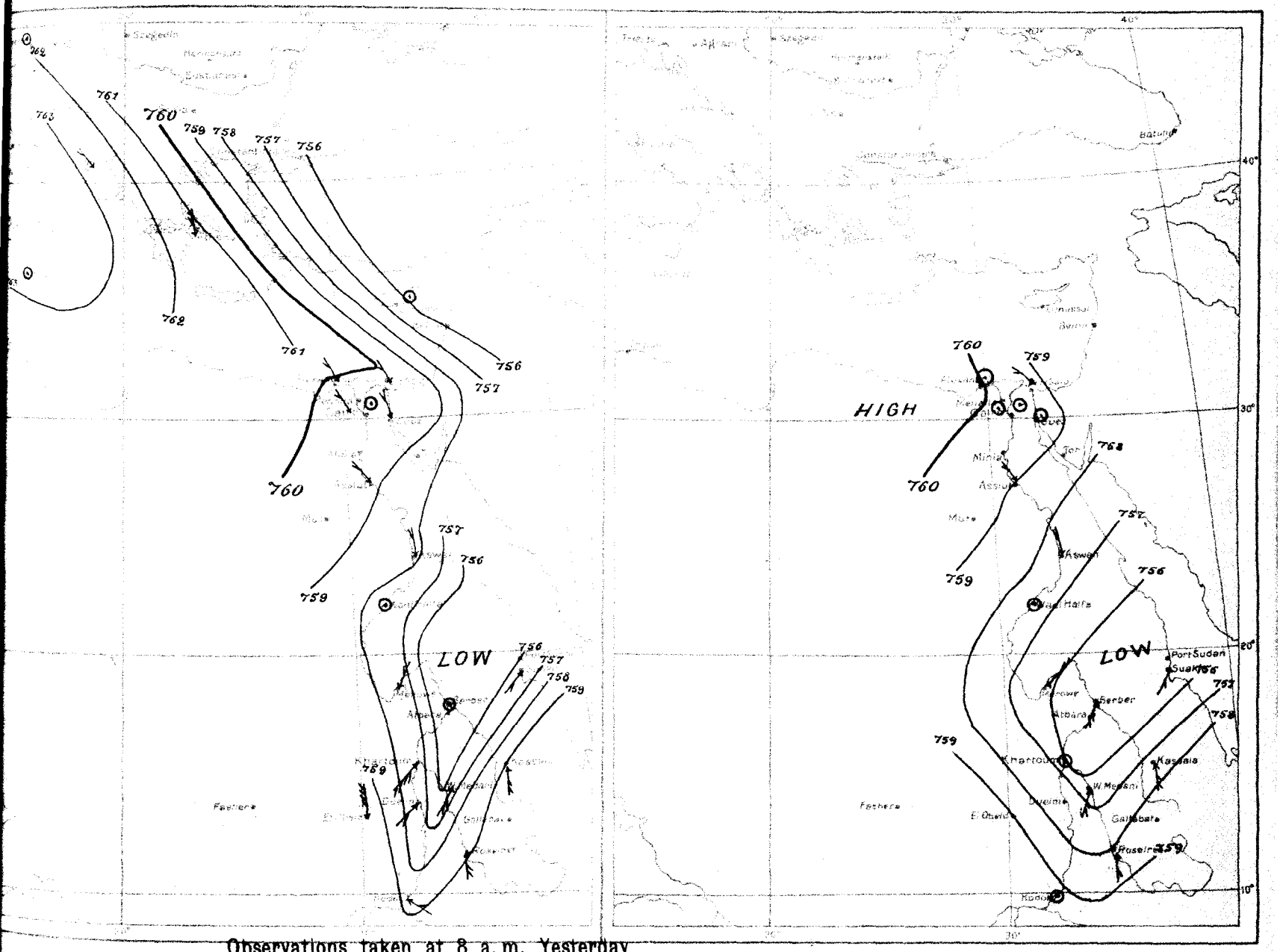
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.0	+0.2	+1.9	NW	almost calm	¼ Clouded	25°.0	0°.0	30°	+2°	22°	0°	26°.0	76	0	83	86.4	calm
Port Said	759.3	−0.2	+1.6	NW	very light	¾ Clouded	24°.8	+0°.8	28°	−2°	22°	0°	25°.0	80	0	49	48.1	very slight
Mahalla el Kubra																		
Suez	759.6	−0.4	+1.2	NNW	almost calm	Clear	24°.5	−0°.7	33°	−1°	20°	−1°	26°.5	72	0	16	11.5	very slight
Tor																		
Cairo Helwan	759.6	0.0	+1.2	N	almost calm	¼ Clouded	23°.2	+0°.9	33°	−1°	20°	0°	26°.5	64	0	52	14.4	–
Cairo Giza	759.2	0.0	+0.2	NW	almost calm	¼ Clouded	24°.0	+1°.0	34°	0°	18°	0°	26°.0	72	0	42	15.4	–
Minia																		
Assiut	759.0	−0.3	+1.6	NNW	very light	Clear	27°.8	+0°.6	35	−2	19°	−2°	27°.0	43	–	–	–	–
Aswan	757.6	−0.6	+1.2	N	light	Clear	28°.5	−0°.7	40°	−1°	21°	−4°	30°.5	45	–	–	–	–
Wadi Halfa	757.5	0.0	+0.2	–	calm	Clear	28°.2	−0°.8	39°	0	25	+2°	32°.0	22	–	–	–	–
Merowe	756.2	−1.1	−1.2	NE	fresh	½ Clouded	34°.7	+0°.7	44°	+2°	27°	+3°	35°.5	8	–	–	–	–
Atbara	759.1	−0.3	+2.3	SE	moderate	¼ Clouded	32°.6	+1°.2	44°	0°	27°	+1°	35°.5	47	–	–	–	–
Suakin	755.5	−1.0	+0.6	SW	very light	¾ Clouded	32°.6	+0°.2	38°	−3°	26°	−2°	32°.0	32	0	9	33.4	moderate
Khartoum	755.8	−1.4	+0.1	–	calm	Clear	32°.5	+3°.2	42°	+1°	27°	+1°	34°.5	27	0	0	10.6	–
Kassala	757.4	−2.0	–	S	fresh	½ Clouded	30°.0	+3°.0	38°	–	26°	–	32°.0	47	0	4	–	–
Gallabat																		
Wad Medani	756.5	+0.4	−0.3	SW	moderate	¼ Clouded	30°.5	+2°.5	40°	0°	20°	−1°	30°.0	45	0	38	63.5	–
Roseires	758.1	−0.8	–	S	light	Clear	26°.0	+0°.5	34°	–	22°	–	28°.0	66	0	–	–	–
Dueim	757.5	+0.4	+0.1	WSW	almost calm	Clear	31°.0	+1°.6	40°	+1°	24°	+2°	32°.0	49	0	16	42.3	–
El Obeid	759.0	−0.4	–	–	—	——	27°.0	−0.5	39°	–	24°	–	31°.5	67	0	–	–	–
Kodok	759.3	+0.5	–	ESE	almost calm	Clouded	23°.1	+0°.3	28°	–	20°	–	24°.0	75	0	–	–	–
29th. June.																		
Merowe	757.3	+0.6	−0.1	NE	very light	¼ Clouded	34°.0	+2°.5	43°	+1°	26°	+2°	34°.5	9	–	–	–	–
El Obeid	759.4	+1.0	–	N	violent	Fog	27°.5	0°.0	39°	–	26°	–	32°.5	62	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Beste	761.9	−1.4	—	calm	Clear	23°.6	−0°.3	30°	19°	24°.5	55	0	calm
Alta	763.6	−0.2	W	almost calm	Clear	23°.4	+0°.6	27°	21°	24°.0	70	0	calm
Andisi	762.7	−0.8	NW	very light	Clear	23°.8	+1°.0	31°	20°	25°.5	72	0	slight
hens	761.0	+0.7	NNW	fresh	¼ Clouded	25°.2	−1°.8	31°	17°	24°.0	39	0	rather rough
nassol (9 a.m.)	755.9	−0.7	W	almost calm	Clear	29°.4	+0°.5	34°	19°	26°.5	54	0	very slight

Scale of wind force

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

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT OF JUNE 1907.

Date	Stations	Description	
1	Port Said	Minimum	22
1	Wad Medani	"	26
2	Assiut	Max.	[illegible]
	Wadi Halfa	Min.	[illegible]
	Khartoum	"	28
	Wad Medani	"	24
3	Assiut	"	20
	Merowe	Min.	25
	Khartoum	Max.	42
	Wad Medani	Min.	24
	Wadi Halfa	"	42
4	Assiut	"	20
	Aswan	Max.	41
	"	Min.	[illegible]
	Wadi Halfa	Max.	42
5	Aswan	Min.	24
	Halfa	Max.	42
6	Assiut	Min.	22
	Aswan	Min.	26
	Khartoum	"	27
7	Aswan	Max.	42
	"	Min.	25
	Giza	Max & Min.	26.0
		2	
	Khartoum	Min.	26
	Kassala	Wind direc.	S.S.E.
	Wad Medani	Max.	40
8	Khartoum	Max.	41
9	Alexandria	Min.	19
	Assiut	"	18
	Aswan	Max.	40
	W.Halfa	"	[illegible]

Date	Stations	Description	
9	Khartoum	Maximum	40
	"	Minimum	25
	Wad Medani	Hum.	47
	Merowe	Reading	34.2
	"	Hum.	9
10	Port Said	Min.	20
	Halfa	Max.	40
	Khartoum	Min.	26
11	Aswan	Max.	41
	"	Min.	23
	Khartoum	Max.	42
12	Aswan	"	43
	Khartoum	Min.	27
	Obeid	Min.	24
13	Helwan	Rainfall	
	Aswan	Min.	26
	Halfa	Max.	44
	Khartoum	Min.	28
	"	Rainfall	70.[illegible]
14	Port Said	Minimum	22
	Assiut	Max.	34
	Merowe	Wind	S.[illegible]
	"	Min.	28
	Khartoum	Max.	43
	W.Medani	Min.	20
15	W.Halfa	Max.	44
	Khartoum	Max.	41
	Dueim	Temp.	30
	"	Hum.	47
16	Assiut	Min.	20
	Merowe	W 1	N.E.

CORRECTIONS TO BE MADE IN THE DAILY WEATHER

REPORT FOR JUNE 1907

Station			Day	Station		
Khartoum	[illegible]	24	23	[illegible]	Wind	S.
Atbara	"	24		[illegible]	[illegible]	40
"	Humidity	[illegible]	24	[illegible]	[illegible]	24
Assiut		[illegible]		[illegible]	[illegible]	30
Aswan	"	[illegible]		[illegible]	Wind	[illegible]
Suakin	Temp. R.	[illegible]	[illegible]	Aswan	[illegible]	40
"	Max	[illegible]		[illegible]	Humidity	18
"	Humidity	[illegible]		[illegible]		31
Khartoum	Max.	[illegible]	[illegible]	Assiut	[illegible]	20
Aswan	"	48	27	"		18
Suakin	Temp. R.	37.4		Halfa	[illegible]	40
"	Humidity	22	[illegible]	[illegible]	[illegible]	27.4
Port Said	Max.	[illegible]		"	Humidity	60
[illegible]	Max.	[illegible]		[illegible]	Max.	40
"	Max.	[illegible]	29	Aswan		40
Aswan	Max.	[illegible]		"	[illegible]	24
Suakin	[illegible]	1/4		Halfa	[illegible]	40
"	Max.	[illegible]	30	Aswan	[illegible]	22
Dusin	[illegible]	[illegible]		Halfa	Max.	40
Wadmedana	Max.	40			[illegible]	23
Assiut	Max.	[illegible]		Atbara	Wind	[illegible]
Suakin	Wind	S. W.				

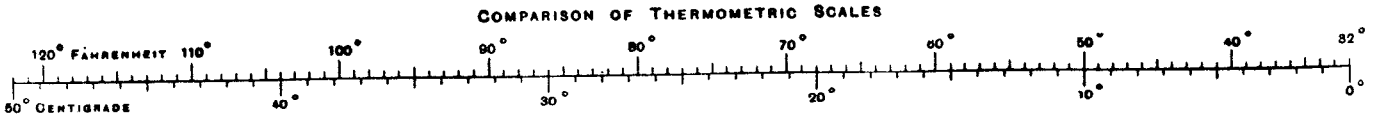
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 1st. July, 1907.

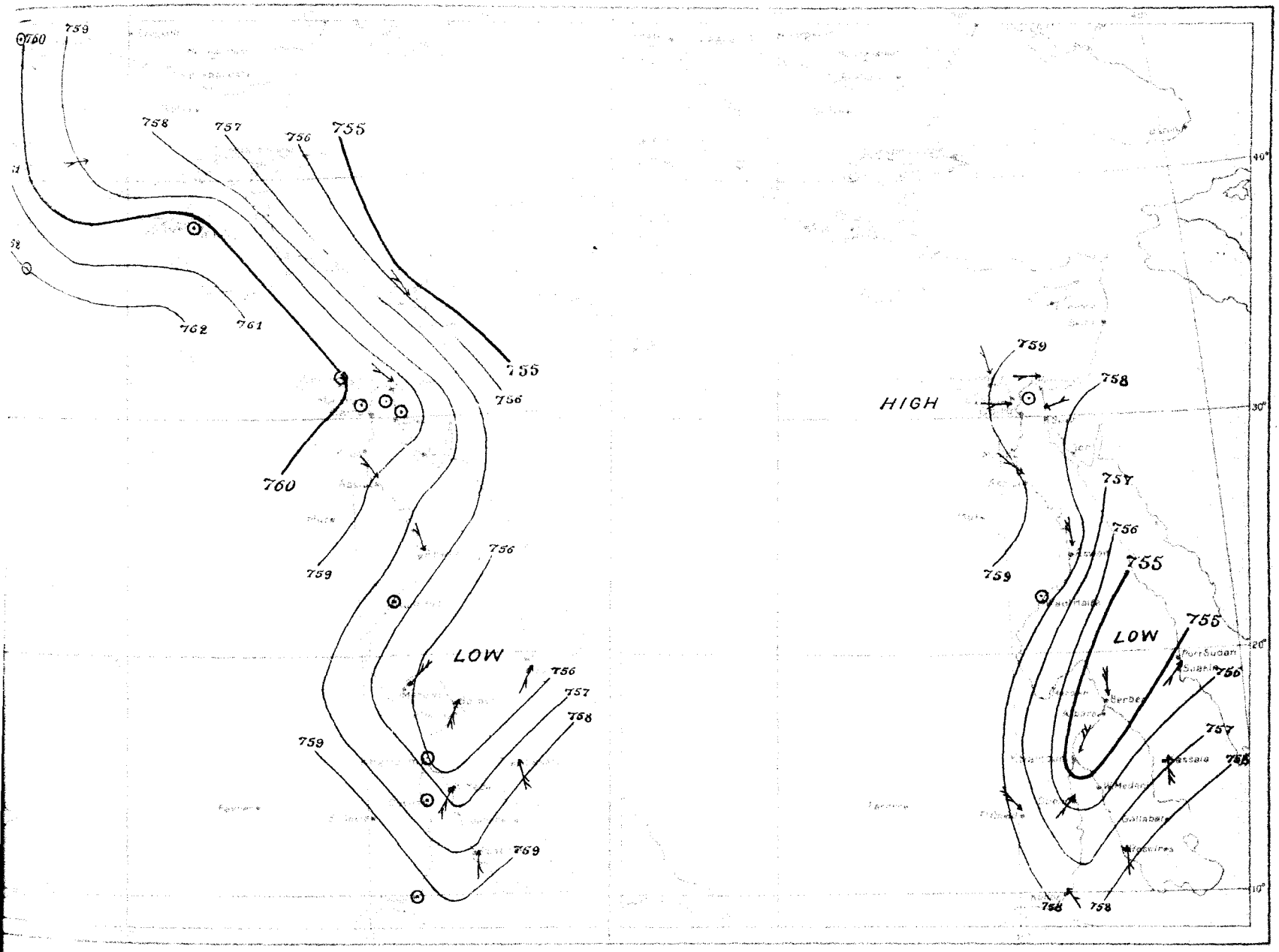
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.2	−0.8	+1.2	NNW	very light	½ Clouded	25°.2	+0°.2	29°	0°	22°	0°	25°.5	74	0	83	86.4	very slight
Port Said	758.7	−0.6	+1.9	W	light	Clear	25°.0	+0°.2	29°	−2°	21°	−1°	25°.0	71	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.6	−1.0	+1.3	ENE	very light	Clear	24°.5	0°.0	33°	−2°	21°	−1°	27°.0	76	0	16	11.5	very slight
Tor																		
Cairo Helwan	758.7	−0.9	+1.5	NNW	almost calm	¾ Clouded	22°.4	−0°.8	34°	−2°	20°	−1°	27°.0	77	0	52	14.4	–
Cairo Giza	758.5	−0.7	+0.4	WNW	light	½ Clouded	24°.6	+0°.6	34°	−1°	18°	−2°	26°.0	71	0	42	15.4	–
Minia																		
Assiut	759.0	0.0	+2.5	NW	very light	Clear	28°.4	+0°.6	35°	−3°	22°	0°	28°.5	44	–	–	–	–
Aswan	758.3	+0.7	+2.2	N	fresh	Clear	28°.6	+0°.1	38°	−3°	23°	−1°	30°.5	39	–	–	–	–
Wadi Halfa	758.4	+0.9	+1.4	N	almost calm	Clear	29°.6	+1°.4	38°	−2°	23°	+1°	30°.5	17	–	–	–	–
Merowe	756.0	−0.2	−1.4	NE	violent	½ Clouded	35°.3	+0°.6	43°	+1°	28°	+4°	35°.5	8	–	–	–	–
Atbara	758.5	−0.6	+1.9	N	fresh	Clear	33°.6	+1°.0	44°	+1°	28°	+2°	36°.0	44	–	–	–	–
Suakin	756.5	0.0	+0.4	SW	very light	½ Clouded	34°.0	+1°.4	38°	−3°	25°	−3°	31°.5	32	0	9	33.4	moderate
Khartoum	754.5	−1.3	−1.2	NE	moderate	½ Clouded	34°.7	+2°.2	43°	+3°	28°	+2°	35°.5	18	0	0	10.6	–
Kassala	756.6	−0.8	–	S	fresh	Clear	30°.0	0°.0	39°	–	28°	–	33°.5	47	0	4	–	–
Gallabat																		
Wad Medani																		
Roseires	757.8	−0.3	–	S	light	½ Clouded	26°.0	0°.0	36°	–	23°	–	29°.5	69	0	–	–	–
Dueim	755.8	−1.7	−2.3	SW	light	¾ Clouded	31°.4	+0°.4	41°	+2°	26°	+2°	33°.5	42	0	16	44.7	–
El Obeid	757.8	−1.2	–	NW	very strong	Mist	27°.5	+0.5	40°	–	25°	–	32°.5	67	0	–	–	–
Kodok	757.5	−1.8	–	SE	very light	½ Clouded	27°.5	+4°.4	33°	–	20°	–	26°.5	67	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	759.9	−2.0	—	calm	Clear	22°.2	−1°.4	29°	19°	24°.0	61	0	calm
alta	762.0	−1.6	SSE	almost calm	¾ Clouded	23°.4	0°.0	27°	20°	23°.5	76	0	calm
rindisi	758.7	−4.0	W	light	Clouded	20°.0	−3°.8	27°	17°	22°.0	83	5	rather rough
thens	760.2	−0.8	N	almost calm	¼ Clouded	25°.9	+0°.7	31°	20°	25°.5	41	0	slight
massol (9 a.m.)	755.4	−0.5	NW	light	Clear	28°.3	−1°.1	33°	18°	25°.5	88	0	moderate

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

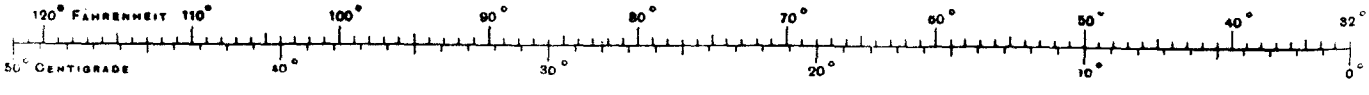
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 2nd July, 1907.

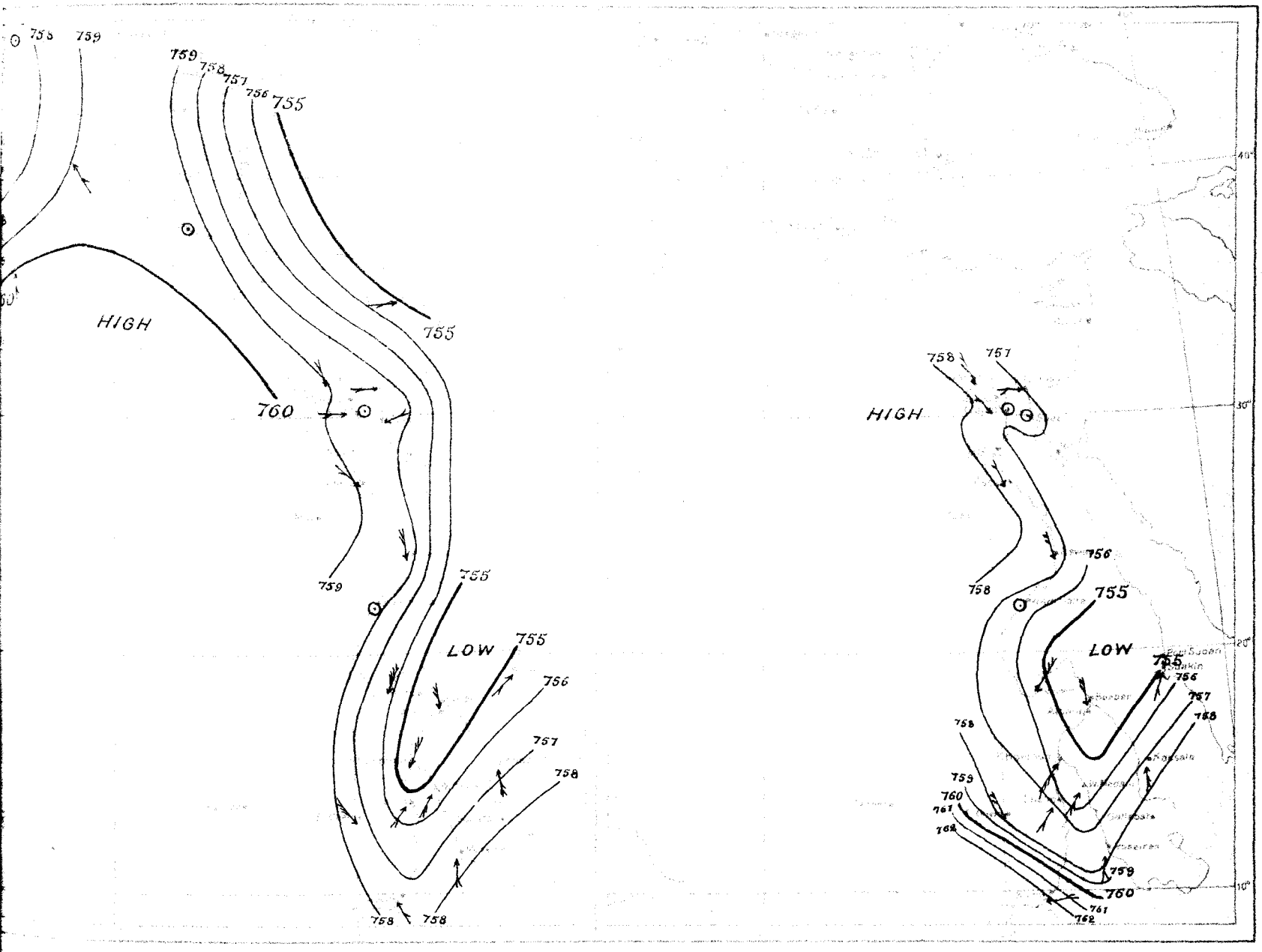
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.6	−1.6	−0.3	NNW	moderate	½ Clouded	24°.2	−1°.0	30°	+1°	22°	0°	26°.0	74	0	83	86.4	slight
Port Said	756.9	−1.8	+0.1	W	light	Clear	24°.0	−1°.0	31°	0°	22°	0°	26°.5	75	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	757.6	−1.0	+0.3	ENE	almost calm	Clear	24°.0	−0°.5	33	−2°	21°	−1°	27°.0	72	0	16	11.6	very slight
Tor																		
Cairo (Helwan	757.6	−1.1	+0.4	—	calm	Clouded	22°.0	−0°.4	32	−4°	20°	−1°	26°.0	77	0	82	14.4	—
Cairo (Giza	756.8	−1.7	−1.3	NW	light	½ Clouded	24°.1	−0°.5	34°	−1°	17°	−3°	25°.5	70	0	42	15.4	—
Minia																		
Assiut	757.8	−1.2	+1.3	NNE	very light	Clear	27°.2	−1°.2	36°	−2°	19°	−3°	27°.5	39	—	—	—	—
Aswan	757.2	−1.1	+1.1	N	moderate	Clear	30°.4	+1°.8	38°	−3°	22°	−2°	30°.0	37	—	—	—	—
Wadi Halfa	756.4	−2.0	0.6	N	almost calm	Clear	29°.0	−0°.6	38°	−2°	21°	−1°	29°.5	19	—	—	—	—
Merowe	755.7	−0.3	−1.7	NE	fresh	Clear	33°.8	−1°.5	43°	+1°	28°	+4°	35°.5	10	—	—	—	—
Atbara	758.1	−0.4	+1.5	N	strong	¼ Clouded	33°.4	−0°.2	44°	+1°	28°	+2°	36°.0	47	—	—	—	—
Suakin	755.3	−0.2	+0.2	SW	very light	½ Clouded	34°.8	+0°.8	37°	−4°	27°	−1°	32°.0	37	0	9	33.4	mod
Khartoum	755.7	+1.2	0.0	SW	strong	Clouded	29°.5	−5°.2	43°	+3°	28°	+2°	35°.5	51	0	0	10.6	
Kassala	757.3	+0.7	—	S	moderate	½ Clouded	27°.4	−2°.6	40°	—	24°	—	32°.0	50	0	4	—	
Gallabat																		
Wad Medani	755.5	0.0	−1.4	SW	moderate	Sand storm	31°.0	−1°.0	40°	0°	19°	−5°	29°.5	37	0	38	66.3	
Roseires	757.9	+0.1	—	S	light	½ Clouded	22°.5	−3°.5	34°	—	19°	—	26°.5	83	23	—	—	
Dueim	757.1	+1.3	−1.0	SW	light	¼ Clouded	29°.0	−2°.4	41°	+2°	23°	−1°	32°.0	58	0	16	44.7	
El Obeid	757.9	+0.1	—	NW	moderate	Fog	27°.9	+0.4	38°	—	25°	—	31°.5	69	0	—	—	
Kodok	762.6	+5.1	—	E	very light	Clouded	21°.0	−6°.5	30°	—	20°	—	25°.0	87	11	—	—	
1st. July.																		
Wad Medani	755.5	−1.0	−1.4	SW	moderate	Sand Storm	32.°0	−1°.5	40°	0°	22°	−2°	31°.0	33	0	38	66.1	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	757.7	−2.2	E	almost calm	¾ Clouded	23°.7	+1°.5	26°	20°	23°.0	62	0	calm
ta	760.0	−2.0	SSE	light	½ Clouded	24°.2	+0°.8	28°	22°	25°.0	78	0	calm
ndisi	759.1	+0.4	SE	light	Clear	25°.9	+5°.9	33°	21°	27°.0	74	0	very slight
ens	759.4	−0.8	SSW	almost calm	Clear	25°.8	−0°.1	33°	19°	26°.0	37	0	very slight
assol (9 a.m.)	755.1	−0.3	W	light	¼ Clouded	27°.8	−0°.5	31°	19°	25°.0	83	0	moderate

Scale of Wind Force

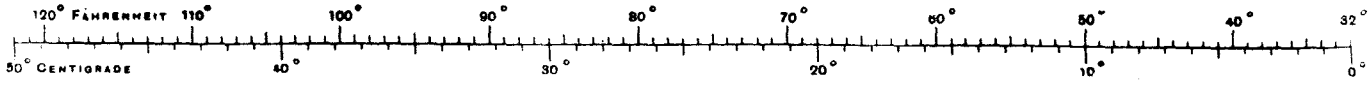
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 3rd. July, 1907.

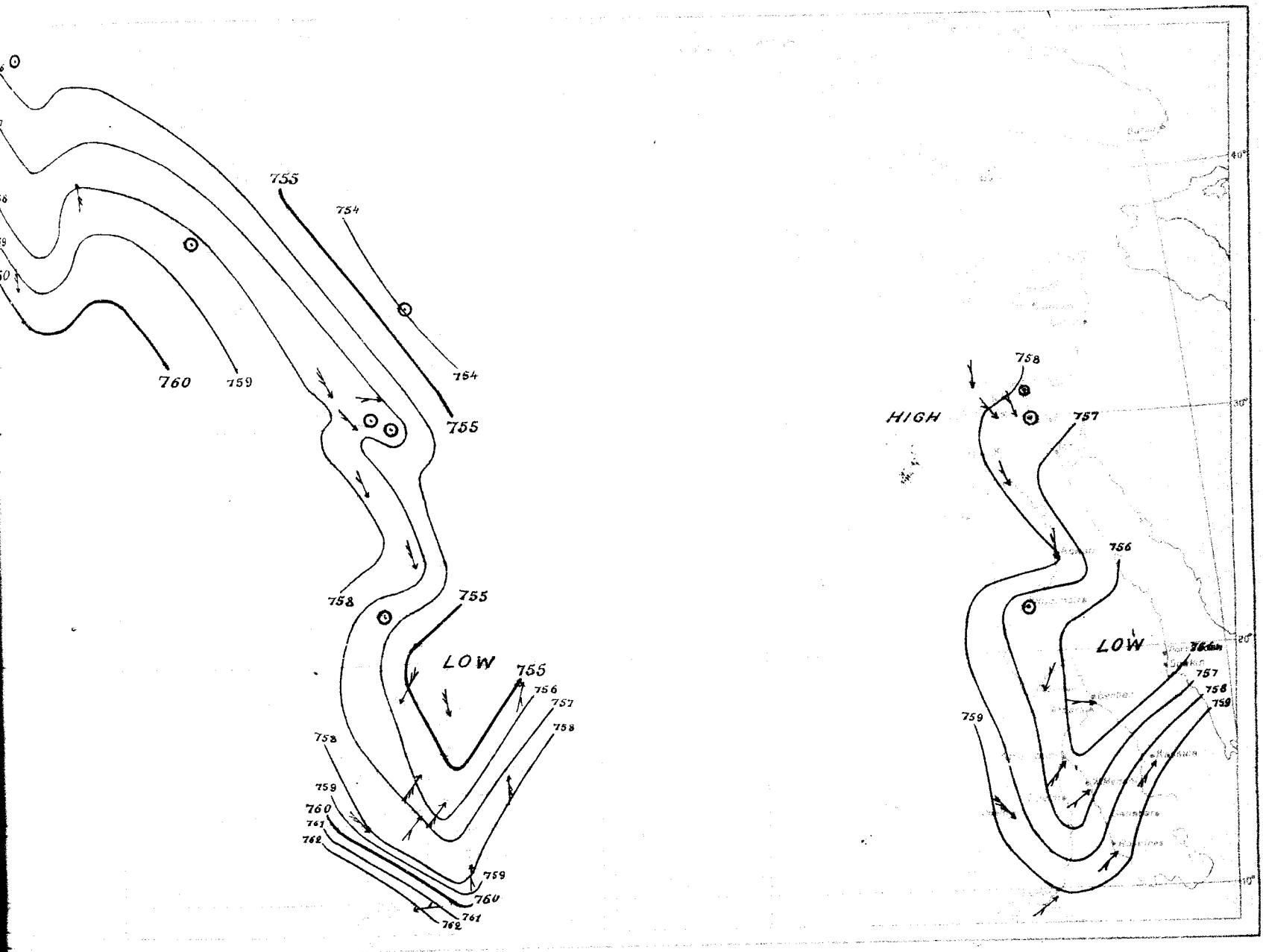
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.3	+0.7	+0.1	N	very light	Clear	25°.0	+0°.8	30°	+1°	23°	+1°	26°.5	76	0	83	86.4	very slight
Port Said	757.9	+1.0	+1.1	WNW	almost calm	½ Clouded	25°.2	+1°.2	29°	−2°	23°	+1°	26°.0	77	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.7	+0.1	+0.4	NNW	almost calm	Clear	26°.1	+2°.1	33°	−2°	21°	−1°	27°.0	64	0	16	11.5	very slight
Tor																		
Cairo Helwan	757.6	0.0	+0.4	NNW	very light	½ Clouded	22°.2	+0°.2	33	−3°	19°	−2°	26°.0	72	0	52	14.4	–
Cairo Giza	757.4	+0.6	−0.7	NW	very light	¾ Clouded	24°.4	+0°.3	34°	−1°	18°	−2°	26°.0	71	0	42	15.4	–
Minia																		
Assiut	757.7	−0.1	+1.2	NNW	very light	Clear	26°.2	−1°.0	34°	−4°	19°	−3°	26°.5	53	—	—	—	–
Aswan	758.0	+0.8	+1.9	N	very light	Clear	28°.4	−2°.0	39°	−2°	21°	−3°	30°.0	46	—	—	—	–
Wadi Halfa	756.5	+0.1	−0.5	N	almost calm	Clear	27°.2	−1°.8	37°	−3°	19°	−3°	28°.0	27	—	—	—	–
Merowe	756.6	+0.9	−0.8	NE	very light	Clear	31°.5	−2°.3	41°	−1°	26°	+2°	33°.5	13	—	—	—	–
Atbara	759.4	+1.3	+2.8	WNW	very light	½ Clouded	29°.8	−3°.6	42°	−1°	27°	+1°	34°.5	54	—	—	—	–
Suakin	755.6	+0.3	+0.5	W	very light	½ Clouded	34°.2	−0°.6	37°	−4°	26°	−2°	31°.5	30	0	9	33.4	rat rai
Khartoum	756.2	+0.5	+0.5	SW	moderate	¼ Clouded	28°.5	−1°.0	41°	+1°	24°	−2°	32°.5	51	0	0	10.6	–
Kassala	758.6	+1.3	—	S	fresh	½ Clouded	26°.2	−1°.2	38°	—	23°	—	30°.5	54	0	4	—	–
Gallabat																		
Wad Medani	755.3	−0.2	−1.6	SW	almost calm	Mist	25°.0	−6°.0	48°	+8°	14°	−10°	31°.0	64	4	42	68.5	
Roseires	758.6	+0.7	—	SW	very light	½ Clouded	24°.5	+2°.0	30°	—	21°	—	25°.5	80	0	—	—	
Dueim	756.7	−0.4	−1.4	WSW	very light	¾ Clouded	26°.4	−2°.6	40°	+1°	21°	−3°	30°.5	69	0	16	46.7	
El Obeid	758.4	+0.5	—	NE	very strong	Mist	27°.6	−0.3	40°	—	26°	—	33°.0	66	0	—	—	
Kodok	759.5	−3.1	—	WSW	very light	Clouded	22°.5	+1°.5	27°	—	20°	—	23°.5	88	0	—	—	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
de	755.5	−2.2	—	calm	½ Clouded	24°.5	+0°.8	27°	21°	24°.0	67	0	calm
	759.6	−0.4	N	fresh	¾ Clouded	22°.3	−1°.9	27°	22°	24°.5	95	0	moderate
lis	757.9	−1.2	S	moderate	½ Clouded	25°.4	−0°.5	32°	21°	26°.5	71	0	very slight
s	758.2	−1.2	—	calm	Clear	26°.4	+0°.6	31°	22°	26°.5	40	0	very slight
ssol (9 a.m.)	754.4	−0.7	—	calm	Clear	28°.2	+0°.4	31°	18°	24°.5	65	0	very slight

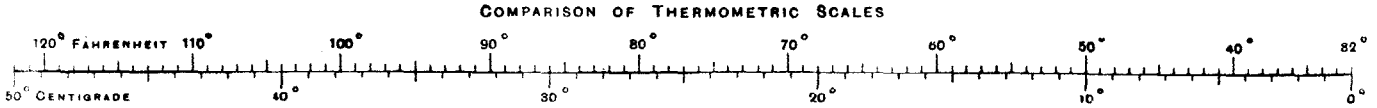
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 4th July, 1907.

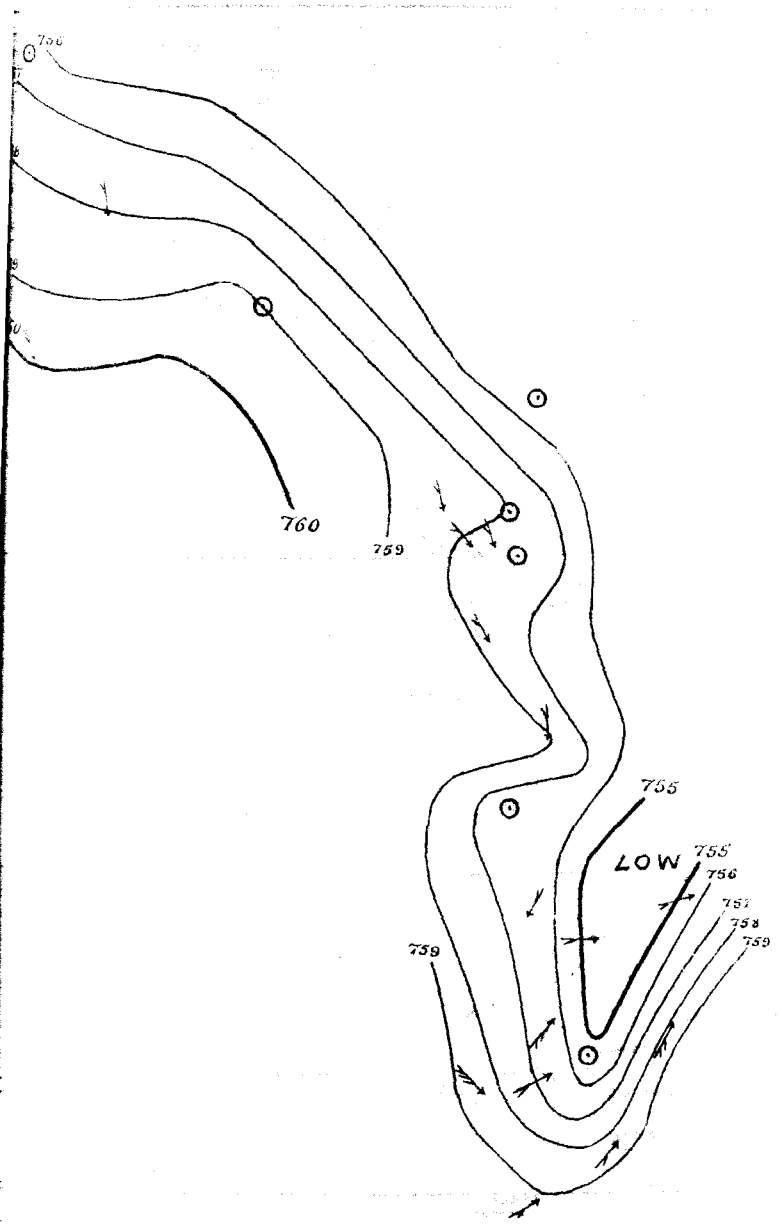
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	761.0	+2.7	+2.7	N	very light	Clear	25°.0	0°.0	28°	−1°	23°	+1°	25°.5	84	0	83	86.4	very slight
Port Said	760.0	+2.1	+3.2	—	calm	Clear	26°.4	+1°.2	29°	−2°	21°	−1°	25°.0	79	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.9	+2.2	+2.6	NNW	very light	Clear	26°.5	+0°.4	36°	0°	21°	−1°	28°.0	63	0	16	11.8	very slight
Tor																		
Cairo Helwan	759.7	+2.1	+2.5	NW	almost calm	Clear	23°.5	+1°.3	35°	−1°	19°	−2°	27°.0	67	0	52	14.4	—
Cairo Giza	759.7	+2.3	+1.6	NNE	almost calm	Clear	24°.6	+0°.2	35°	0°	18°	−2°	26°.5	80	0	42	15.4	—
Minia																		
Assiut	758.5	+0.8	+2.0	NE	very light	Clear	29°.2	+3°.0	35°	−3°	20°	−2°	27°.5	34	—	—	—	—
Aswan	757.5	−0.5	+1.4	N	very light	Clear	29°.2	+0°.8	37°	−4°	23°	−1°	30°.0	47	—	—	—	—
Wadi Halfa	757.6	+1.1	+0.6	—	calm	Clear	26°.6	−0°.6	38°	−2°	19°	−3°	28°.5	31	—	—	—	—
Merowe	757.1	+0.5	−0.3	NE	very light	Clear	31°.0	−0°.5	41°	−1°	25°	+1°	33°.0	12	—	—	—	—
Atbara	760.8	+1.4	+4.2	W	very light	Clear	31°.0	+1°.2	40°	−3°	26°	0°	33°.0	28	—	—	—	—
Suakin	756.3	+0.7	+1.2	SW	very light	Clear	34°.6	+0°.4	37°	−4°	22°	−6°	29°.5	28	0	9	33.4	rather rough
Khartoum	756.6	+0.4	+0.[illegible]	ENE	light	Clear	30°.0	+1°.5	39°	−1°	25°	−1°	32°.0	43	0	0	10.6	—
Kassala	758.2	−0.4	—	S	fresh	½ Clouded	28°.0	+1°.8	36°	—	24°	—	30°.0	57	0	4	—	—
Gallabat																		
Wad Medani	757.8	+2.5	+0.9	SW	moderate	¾ Clouded	28°.5	+3°.5	39°	−1°	16°	−8°	27°.5	52	0	42	68.5	—
Roseires	758.2	−0.4	—	S	light	Clouded	24°.0	+0°.5	32°	—	22°	—	27°.0	79	0	—	—	—
Dueim	756.1	−0.6	−2.0	SW	almost calm	¼ Clouded	29°.2	+2°.8	40°	+1°	23°	−1°	31°.5	51	0	16	46.7	—
El Obeid	758.3	−0.1	—	NW	moderate	Fog	27°.6	0.0	38°	—	25°	—	31°.5	65	0	—	—	—
Kodok	758.8	−0.7	—	S	almost calm	¾ Clouded	25°.0	+2°.5	30°	—	19°	—	24°.5	78	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

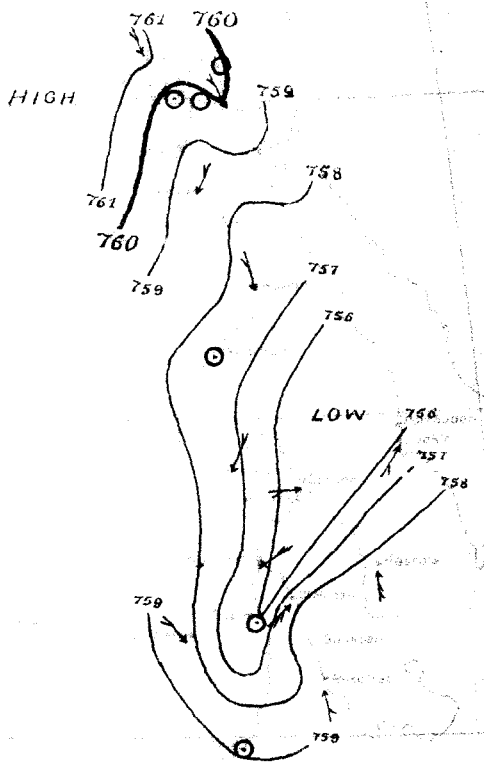


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	756.2	+0.7	ENE	almost calm	Rain	17°.1	−7°.4	29°	17°	23°.0	77	7	very slight
lta	759.9	+0.3	NNW	moderate	¾ Clouded	22°.7	+0°.4	30°	21°	25°.5	75	0	moderate
ndisi	758.2	+0.3	N	light	Clear	28°.8	+3°.4	33°	23°	28°.0	53	0	moderate
ens	758.9	+0.7	SSW	almost calm	Clear	27°.4	+1°.0	32°	23°	27°.5	39	0	very slight
nassol (9 a.m.)	755.4	+1.0	—	calm	Clear	31°.1	+2°.9	32°	17°	24°.5	55	0	calm

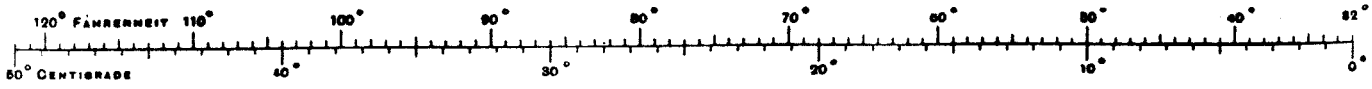
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 5th. July, 1907.

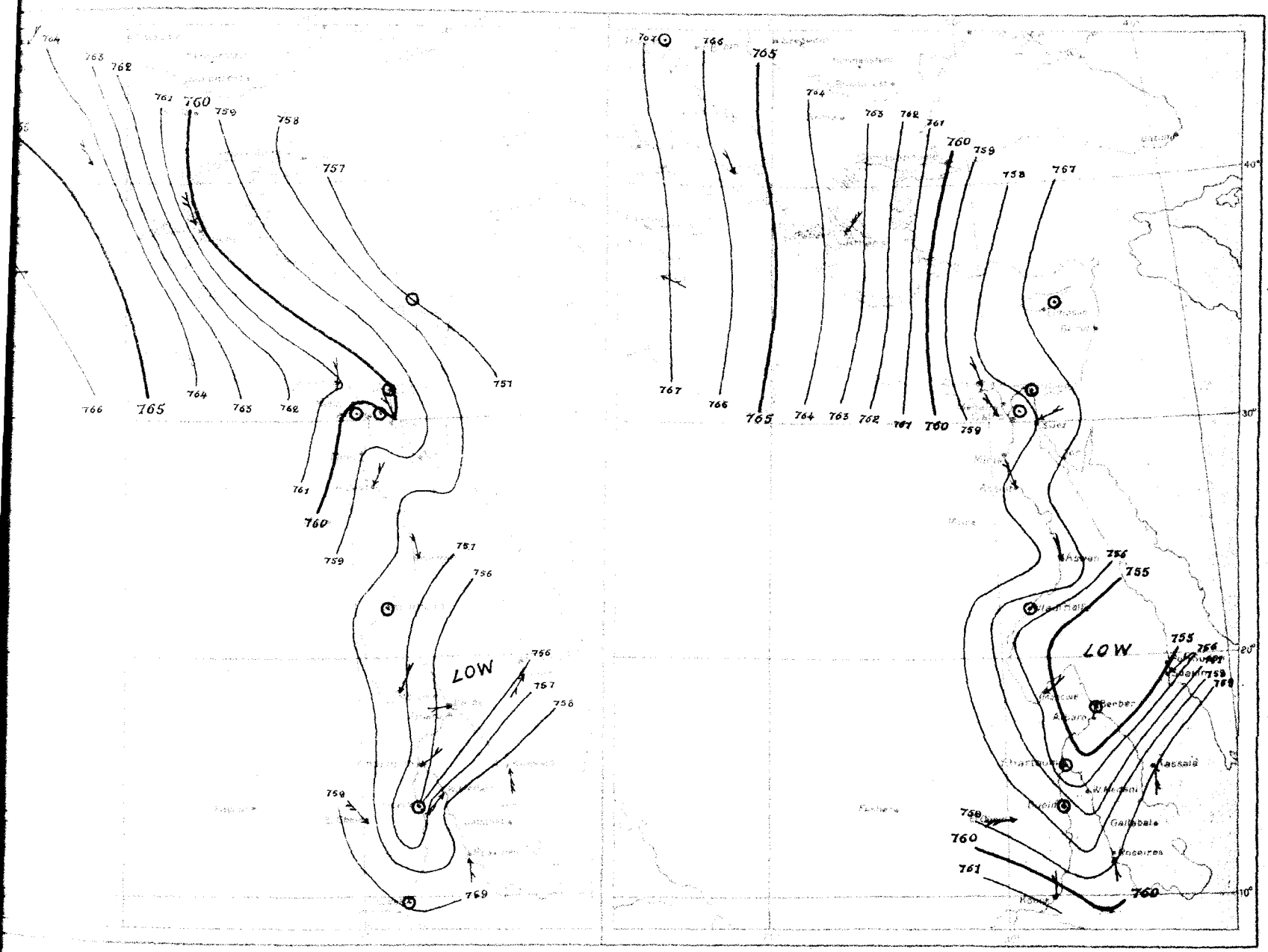
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	758.2	−2.8	+0.2	NNW	light	¼ Clouded	25°.4	+0°.4	30°	+1°	23°	+1°	26°.5	80	0	83	86.8
Port Said	757.8	−2.2	+1.0	W	almost calm	Clear	25°.2	−1°.2	30°	−1°	23°	+1°	26°.5	82	0	49	48.1
Mehalla el Kubra																	
Suez	758.1	−1.8	+0.8	ENE	very light	Clear	25°.1	−1°.4	36°	+1°	22°	0°	29°.0	66	0	16	11.5
Tor																	
Cairo Helwan	758.2	−1.5	+1.0	—	calm	Clear	25°.4	+1°.9	37°	+1°	21°	0°	29°.0	49	0	52	14.4
Cairo Giza	757.3	−2.4	−0.8	NW	very light	Clear	25°.2	+0°.6	36°	+1°	18°	−2°	27°.0	58	0	42	15.4
Minia																	
Assiut	757.8	−0.7	+1.3	NNW	very light	Clear	29°.8	+0°.6	38°	0°	22°	0°	30°.0	42	—	—	—
Aswan	757.7	+0.2	+1.6	N	light	Clear	30°.2	+1°.0	41°	0°	23°	−1°	32°.0	48	—	—	—
Wadi Halfa	756.3	−1.3	−0.7	N	almost calm	Clear	28°.8	+2°.2	40°	0°	22°	0°	31°.0	16	—	—	—
Merowe	755.7	−1.4	−1.5	ENE	very light	Clear	34°.7	+3°.7	41°	−1°	26°	+2°	33°.5	9	—	—	—
Atbara	758.7	−2.1	+2.1	N	almost calm	¼ Clouded	33°.2	+2°.2	42°	0°	27°	+1°	34°.5	12	—	—	—
Suakin	755.3	−1.0	+0.7	NE	very light	½ Clouded	34°.0	−0°.6	37°	−5°	28°	+1°	32°.5	33	0	9	33.4
Khartoum	755.5	−1.1	+0.6	WNW	almost calm	¼ Clouded	33°.1	+3°.1	41°	+1°	27°	0°	34°.0	20	0	0	10.6
Kassala	759.0	+0.8	—	S	fresh	Clear	27°.0	−1°.0	38°	—	27°	—	32°.5	49	0	4	—
Gallabat																	
Wad Medani	756.2	−1.6	−0.7	N	moderate	Rain	28°.5	0°.0	38°	−2°	18°	−6°	28°.0	48	0	42	69.6
Roseires	758.9	+0.7	—	S	very light	Clouded	21°.0	−3°.0	35°	—	19°	—	27°.0	87	10	—	—
Dueim	757.8	+1.7	−0.3	SW	almost calm	Clear	30°.2	+1°.0	38°	−1°	24°	0°	31°.0	48	0	16	51.9
El Obeid	758.4	+0.1	—	W	fresh	¾ Clouded	25°.2	−2.4	38°	—	22°	—	30°.0	72	0	—	—
Kodok	760.9	+2.1	—	NE	light	Rain	21°.9	−3°.1	34°	—	21°	—	27°.5	87	0	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	764.4	+8.2	ENE	very light	¼ Clouded	19°.8	+2°.7	24°	14°	19°.0	61	9	calm
alta	765.9	+6.0	W	light	¼ Clouded	22°.2	−0°.5	27°	21°	24°.0	78	0	moderate
indisi	764.6	+6.4	NW	fresh	Clear	26°.0	−2°.8	32°	22°	27°.0	71	0	very rough
hens	759.9	+1.0	NNW	fresh	Clear	29°.0	+1°.6	33°	23°	28°.0	28	0	moderate
massol (9 a.m.)	757.4	+2.0	—	calm	Clear	28°.3	−2°.8	32°	18°	25°.0	64	0	calm

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

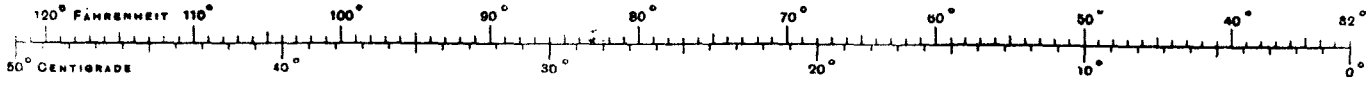
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 6th. July, 1907.

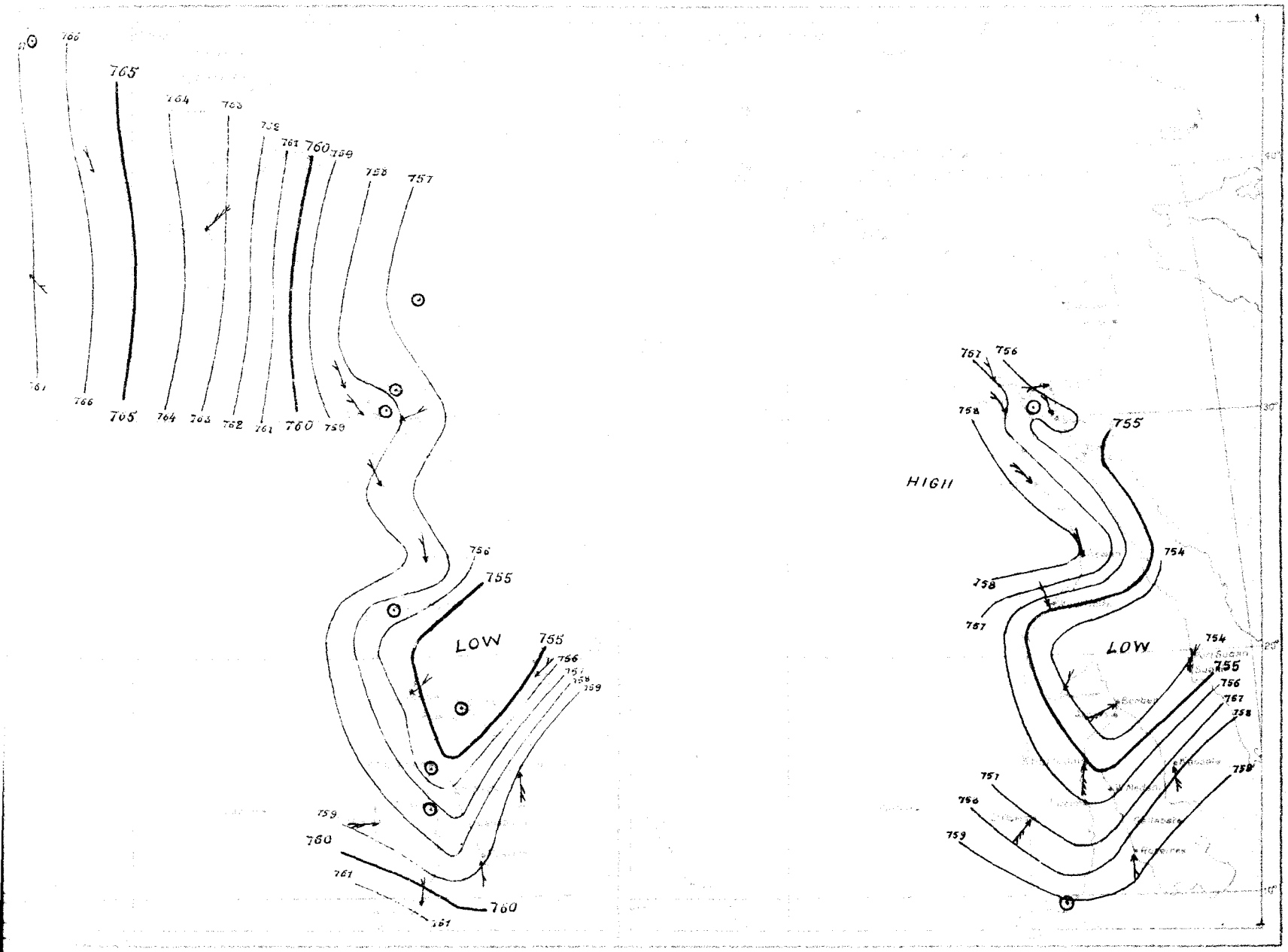
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.0	−1.2	−0.7	NNW	moderate	¾ Clouded	25°.0	−0°.4	28°	−1°	23°	0°	25°.5	76	0	83	86.4	slight
Port Said	755.5	−2.3	−0.9	W	light	¼ Clouded	24°.6	−0°.6	31°	0°	23°	+1°	27°.0	83	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.5	−1.6	−0.4	NNW	very light	Clear	26°.8	+1°.7	38°	+3°	23°	+1°	30°.5	63	0	16	11.5	very slight
Tor																		
Cairo Helwan	756.4	−1.8	−1.0	NW	almost calm	Clouded	23°.5	−1°.9	37°	+1°	22°	+1°	29°.5	74	0	52	14.4	–
Cairo Giza	756.1	−1.2	−1.4	NW	very light	Clouded	25°.1	−0°.1	37°	+2°	22°	+3°	29°.5	73	0	42	15.4	–
Minia																		
Assiut	757.5	−0.3	+1.7	NW	moderate	Clear	26°.4	−3°.4	39°	+1°	22°	0°	30°.5	63	–	–	–	–
Aswan	758.0	+0.3	+2.6	N	very light	Clear	28°.4	−1°.8	41°	−1°	23°	−2°	32°.0	53	–	–	–	–
Wadi Halfa	755.3	−1.0	−1.2	N	light	Clear	30°.6	+1°.8	43°	+3°	23°	+1°	33°.0	16	–	–	–	–
Merowe	754.0	−1.7	−3.2	NE	very light	½ Clouded	32°.6	−2°.1	44°	+2°	28°	+4°	36°.0	12	–	–	–	–
Atbara	758.2	−0.5	+1.6	WSW	very strong	¼ Clouded	30°.2	−3°.0	42°	0°	28°	+2°	35°.0	37	–	–	–	–
Suakin	754.4	−0.9	−0.2	NE	very light	½ Clouded	33°.8	−0°.2	38°	−4°	28°	+1°	33°.0	29	0	9	33.4	rather rough
Khartoum	755.2	−0.3	+0.3	SSW	storm	Clear	29°.2	−3°.9	42°	+2°	27°	0°	34°.5	53	0	0	10.6	–
Kassala	757.5	−1.5	–	S	fresh	Sand storm	27°.0	0°.0	38°	–	23°	–	30°.5	49	0	4	–	–
Gallabat																		
Wad Medani																		
Roseires	758.7	−0.2	–	S	very light	Rain	22°.0	+1°.0	28°	–	20°	–	24°.0	87	16	–	–	–
Dueim																		
El Obeid	757.1	−1.3	–	SW	strong	Fog	27°.7	+2.5	40°	–	25°	–	32°.5	78	0	–	–	–
Kodok	759.1	−1.8	–	SE	almost calm	Clouded	23°.0	+1°.1	30°	–	20°	–	25°.0	88	2	–	–	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Vieste	766.7	+2.3	—	calm	Clear	19°.9	+0°.1	23°	16°	19°.5	66	0	calm
Malta	767.1	+1.2	ESE	very light	½ Clouded	22°.8	+0°.6	24°	21°	22°.5	84	0	slight
Brindisi	765.9	+1.3	NNW	light	Clear	25°.9	−0°.1	31°	22°	26°.5	65	0	moderate
Athens	763.5	+3.6	NE	strong	¼ Clouded	27°.2	−1°.8	34°	23°	28°.5	36	0	rather rough
Limassol (9 a.m.)	755.9	−1.5	—	calm	Clear	26°.7	−1°.6	33°	17°	25°.0	74	0	calm

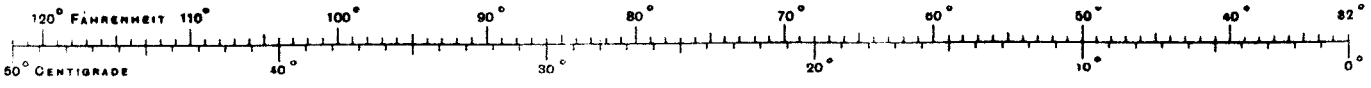
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 7th. July, 1907.

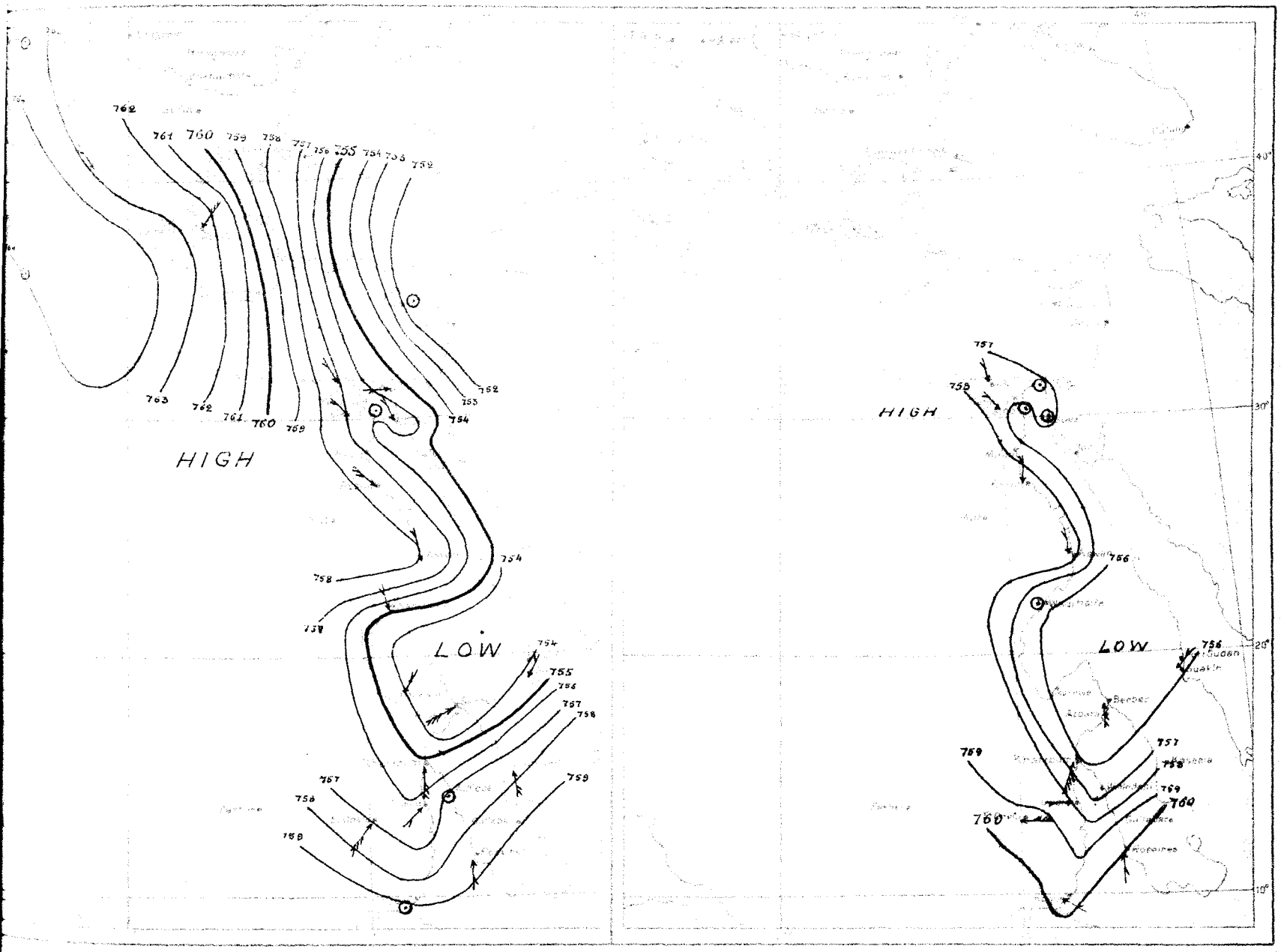
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	757.7	+0.7	−0.2	NNW	very light	¼ Clouded	25°.0	0°.0	28°	−1°	23°	0°	25°.5	71	0	83	86.4	very slight
Port Said	757.3	+1.8	+0.9	W	almost calm	¼ Clouded	25°.4	+0°.8	30°	−1°	23°	+1°	26°.5	82	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.4	+0.9	+0.5	NNW	almost calm	½ Clouded	26°.8	0°.0	35°	0°	23°	+1°	29°.0	63	0	16	11.5	calm
Tor																		
Cairo Helwan	756.8	+0.4	−0.6	NW	almost calm	Clouded	23°.2	−0°.3	34°	−2°	22°	+1°	28°.0	76	0	52	14.4	—
Cairo Giza	756.8	+0.7	−0.7	NW	light	Clouded	25°.8	+0°.7	35°	0°	21°	+2°	28°.0	70	0	42	15.4	—
Minia																		
Assiut	758.4	+0.9	+2.6	NNE	light	Clear	25°.4	−1°.0	35°	−3°	22°	0°	28°.5	65	—	—	—	—
Aswan	758.4	+0.4	+3.0	N	light	Clear	28°.5	+0°.1	40°	−2°	22°	−3°	31°.0	39	—	—	—	—
Wadi Halfa	756.4	+1.1	−0.1	—	calm	Clear	28°.8	−1°.8	40°	0	24°	+2°	32°.0	26	—	—	—	—
Merowe																		
Atbara	761.1	+2.9	+4.5	S	fresh	¼ Clouded	30°.4	+0°.2	41°	−1°	27°	+1°	34°.0	29	—	—	—	—
Suakin	755.8	+1.4	+1.2	NE	light	¾ Clouded	31°.6	−2°.2	38°	−4°	27°	0°	32°.5	72	0	9	33.4	rath rough
Khartoum	756.4	+1.2	+1.5	SSW	storm	½ Clouded	30°.8	+1°.6	40°	0°	24°	−3°	32°.0	33	0	0	10.6	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	760.1	+1.4	—	S	very light	Clouded	23°.5	+1°.5	29°	—	21°	—	25°.0	87	0	—	—	—
Dueim	758.4	+2.1	+0.9	W	light	¾ Clouded	20°.8	−8°.4	39°	+1°	19°	−5°	29°.0	91	18	34	68.3	—
El Obeid	759.1	+2.0	—	E	violent	Mist	24°.0	−3°.7	38°	—	24°	—	31°.0	67	0	—	—	—
Kodok	759.5	+0.4	—	SE	light	Clouded	23°.0	0°.0	30°	—	21°	—	25°.5	88	0	—	—	—
6th. July.																		
Wad Medani	757.8	+1.1	+0.4	N	alm. calm	Clear	28°.0	−0°.5	38°	−2°	18°	−6°	28°.0	44	0	42	73.1	—
Dueim	756.8	−1.5	−1.2	SW	light	Clear	29°.2	−1°.0	40°	+2°	24°	0°	32°.0	57	0	16	56.3	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.3	−3.4	—	calm	Clear	20°.2	+0°.3	25°	16°	20°.5	55	0	calm
Malta	764.0	−3.1	ESE	almost calm	½ Clouded	23°.6	+0°.8	27°	21°	24°.0	81	0	very slight
Brindisi	763.1	−2.8	NW	very very	Clear	23°.7	−2°.2	30°	20°	25°.0	70	0	moderate
Athens	762.6	−0.9	NE	strong	Clear	24°.8	−2°.4	30°	21°	25°.5	35	0	rather rough
Limassol (9 am.)	751.8	−4.1	—	calm	½ Clouded	26°.7	0°.0	32°	18°	25°.0	78	0	calm

Scale of wind force

Force of almost calm	○
Light	
Moderate	
Strong	
Violent	

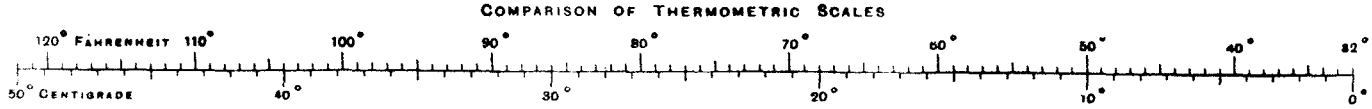
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Monday 8th. July, 1907.

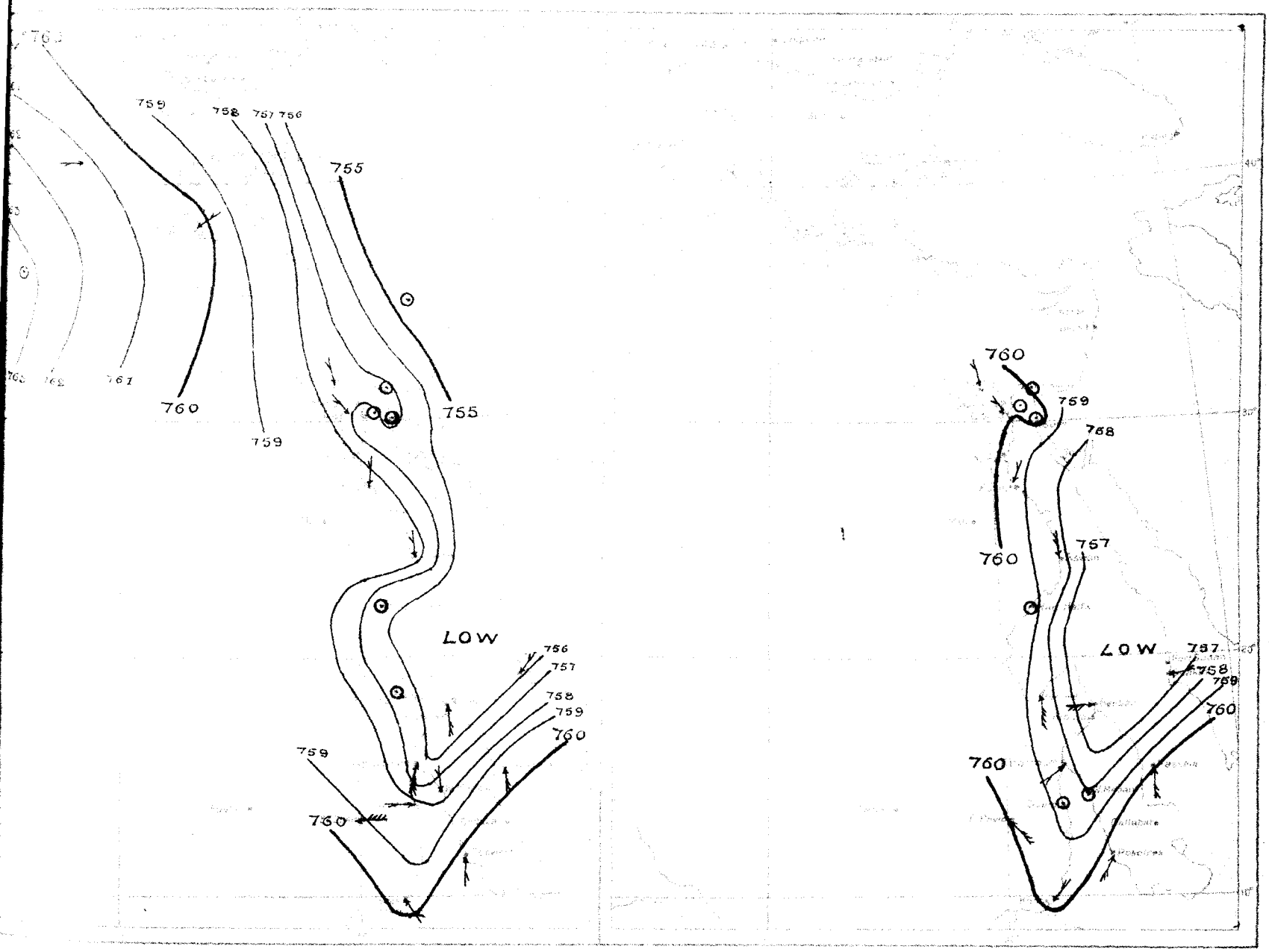
STATION	BAROMETER reduced to 0 C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	+2.7	+2.3	NNW	light	¼ Clouded	25.0	0.0	28	−1°	21°	−2°	24°.5	61	0	83	86.4	very slight
Port Said	759.9	+2.6	+3.5	W	almost calm	Clear	25.6	+0.2	29°	−2°	23°	+1°	26.0	78	0	49	48.1	calm
Mehalla el Kubra																		
Suez	760.2	+2.8	+3.3	NNW	almost calm	Clear	26.9	+0.1	35	0°	23	+1°	29.0	67	0	16	11.5	very slight
Tor																		
Cairo Helwan	760.1	+3.3	+2.7	NW	almost calm	Clear	22.7	−0.5	33	−3°	20°	−1°	26°.5	63	0	52	14.4	–
Cairo Giza	760.0	+3.2	+2.5	NNW	light	Clear	23.5	−2.3	34°	−1°	18°	−1°	26.0	65	0	42	15.4	–
Minia																		
Assiut	760.1	+1.7	+4.3	NNE	very light	Clear	28.2	+2.8	34°	−4°	22°	0°	28°.0	58	–	–	–	–
Aswan	758.2	−0.2	+2.8	N	moderate	Clear	30.5	+2.0	42	0°	23°	−2°	32°.5	36	–	–	–	–
Wadi Halfa	759.4	+3.0	+2.9	N	almost calm	Clear	29.6	+0.8	39°	−1°	24°	+2°	31°.5	19	–	–	–	–
Merowe	758.2	+1.5	+1.0	S	violent	Clear	31.6	−3.0	43°	+1	26°	+2°	34°.5	38	–	–	–	–
Atbara	761.6	+0.5	+5.0	W	very strong	½ Clouded	29.2	−1.2	37°	−5	27°	+1°	32°.0	39	–	–	–	–
Suakin	756.5	+0.7	+1.9	E	very light	¾ Clouded	33.0	+1.4	39°	−3°	24°	−3°	31°.5	65	0	9	33.4	rather rough
Khartoum	758.4	+2.0	+3.5	WSW	light	Clouded	27.5	−3.3	37°	−3°	25°	−2°	31.0	57	0	0	10.8	–
Kassala	759.9	+0.3	–	S	moderate	½ Clouded	25°.0	−1.0	34°	–	16°	–	25°.0	61	47	51	–	–
Gallabat																		
Wad Medani	758.3	+0.8	+1.4	N	almost calm	Sand storm	26.0	+3.0	30°	−10°	16°	−8°	23°.0	62	0	55	73.1	–
Roseires	759.6	−0.5	–	SW	moderate	Clear	23.5	0.0	31°	–	20°	–	25°.5	75	0	–	–	–
Dueim	758.7	+0.3	+1.2	E	almost calm	½ Clouded	23.0	+2.2	28°	−10°	20°	−4°	24°.0	88	0	34	70.3	–
El Obeid	759.9	+0.8	–	SE	very strong	¾ Clouded	24.7	+0.7	35°	–	22°	–	28°.5	66	0	–	–	–
Kodok	759.5	0.0	–	NE	very light	¾ Clouded	23°.9	+0.9	35°	–	19°	–	27°.0	85	0	–	–	–
7th. July.																		
Merowe	756.7	+2.7	−0.5	–	calm	Clear	34°.6	+2°.0	46°	+4°	26°	+2°	36°.0	20	–	–	–	–
Kassala	759.6	+2.1	–	S	fresh	½ Clouded	26°.0	−1°.0	37°	–	22°	–	29°.5	62	0	4	–	–
Wad Medani	757.5	+0.2	+0.6	N	light	Mist	23°.0	−5°.0	38°	−2°	13°	−11°	25°.5	66	13	55	73	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	760.4	−2.9	ENE	light	¼ Clouded	21°.0	+0°.8	25°	17°	21°.0	55	0	very slight
ta	763.2	−0.8	NNE	almost calm	Clear	23°.2	−0°.4	28°	21°	24°.5	81	0	—
ndisi	761.3	−1.8	W	light	Clear	23°.5	−0°.2	30°	19°	24°.5	73	0	very slight
ens	760.3	−2.3	ENE	light	Clear	25°.8	+1°.0	30°	20°	25°.0	33	0	slight
assol (9 a.m.)	754.6	+2.8	W	almost calm	Clear	28°.3	+1°.6	29°	18°	23°.5	64	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

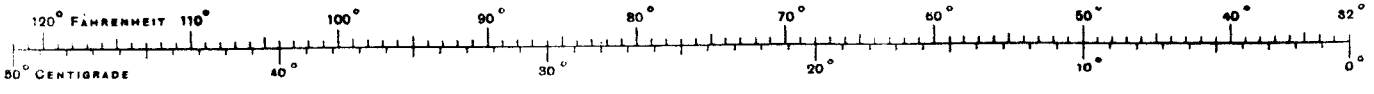
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 9th. July, 1907.

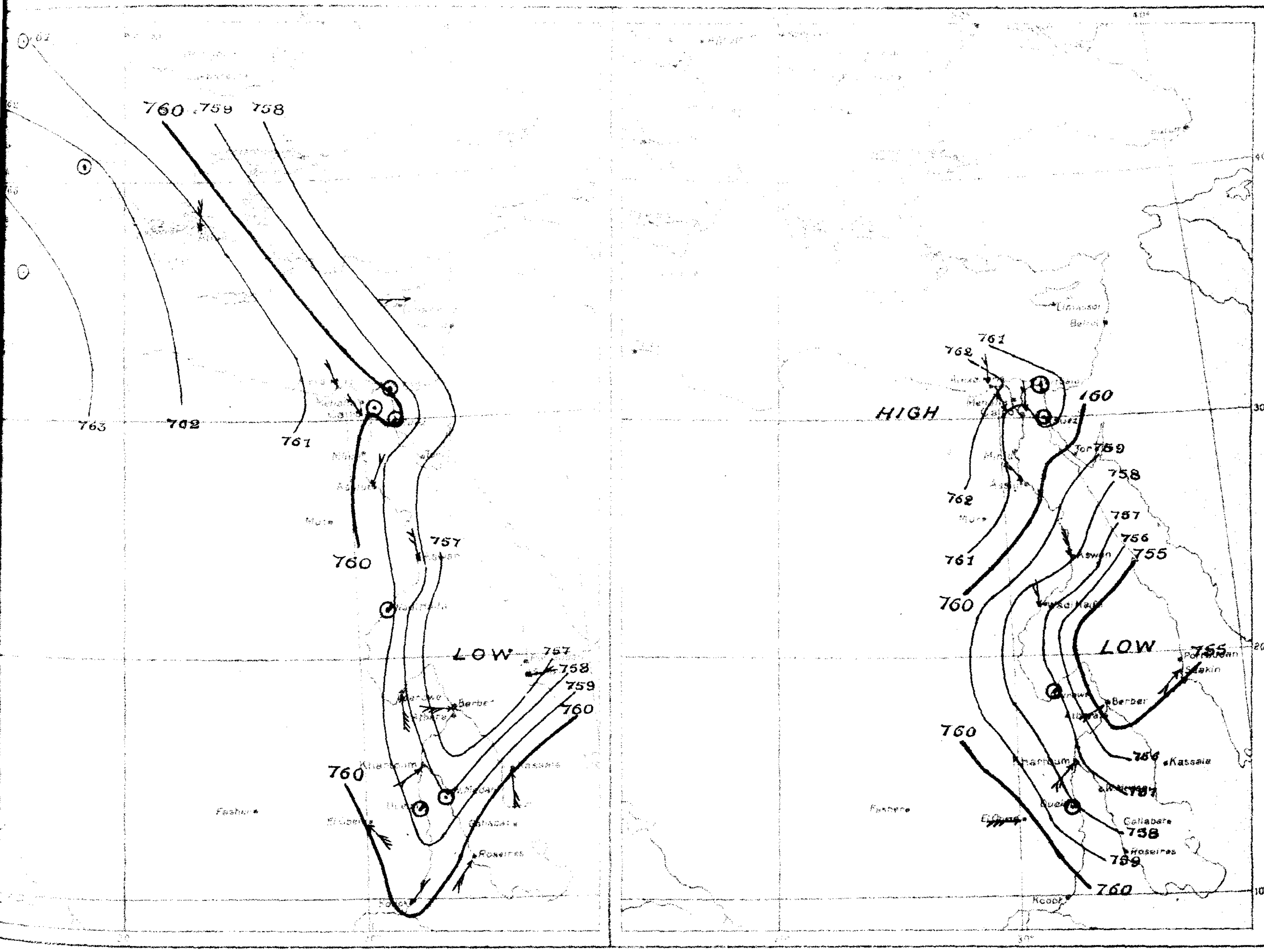
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	762.2	+1.8	+4.4	N	very light	Clear	24°.0	−1°.0	28°	−1°	22°	−1°	25°.0	83	0	83	86.4	very slight
Port Said	761.5	+1.6	+5.1	NNW	almost calm	Clear	25°.8	+0°.2	28°	−3°	23°	+1°	25°.5	72	0	49	48.1	calm
Mehalla el Kubra																		
Suez	761.2	+1.0	+4.3	NNE	almost calm	½ Clouded	26°.5	−0°.4	34	−1°	22°	0°	28°.0	67	0	16	11.5	calm
Tor																		
Cairo (Helwan	761.0	+0.9	+3.6	N	light	¾ Clouded	23°.2	+0°.5	33°	−3°	20°	−1°	26°.5	71	0	52	14.4	—
Cairo (Giza	760.7	+0.7	+3.2	NNW	light	¼ Clouded	24°.0	+0°.5	34°	−1°	18°	−1°	26°.0	76	0	42	15.4	—
Minia																		
Assiut	760.6	+0.5	+4.8	NW	very light	Clear	27°.4	−0°.8	36°	−2°	22°	0°	29°.0	55	—	—	—	—
Aswan	758.4	+0.2	+3.0	N	moderate	Clear	31°.4	+0°.9	42°	0°	26°	+1°	34°.0	53	—	—	—	—
Wadi Halfa	757.4	−2.0	+0.9	N	light	Clear	30°.4	+0°.8	41°	+1°	25°	+3°	33°.0	18	—	—	—	—
Merowe	757.1	−1.1	−0.1	NE	almost calm	Clear	35°.8	+4°.2	42°	0°	29°	+5°	35°.5	12	—	—	—	—
Atbara	760.5	−1.1	+3.9	WSW	very strong	½ Clouded	31°.2	+2°.0	38°	−4°	27°	+1°	32°.5	37	—	—	—	—
Suakin	754.5	−2.0	−0.1	SW	light	¾ Clouded	35°.4	+2°.4	36°	−6°	30°	+3°	33°.0	30	0	9	33.4	slight
Khartoum	757.2	−1.2	+2.3	SW	fresh	¼ Clouded	30°.0	+2°.5	37°	−3°	24°	−3°	30°.5	37	0	0	10.8	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.1	−0.6	+0.6	NW	almost calm	¾ Clouded	23°.0	0°.0	36°	−2°	19°	−5°	27°.5	78	9	43	70.3	—
El Obeid	760.4	+0.5	—	W	strong	Mist	23°.5	−1°.2	34°	—	23°	—	28°.5	74	0	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	761.1	+0.7	E	almost calm	¾ Clouded	22°.1	+1°.1	26°	16°	21°.0	55	0	calm
alta	763.4	+0.2	SSW	almost calm	Clear	24°.6	+1°.4	28°	21°	24°.5	56	0	calm
indisi	762.3	+1.0	S	almost calm	Clear	24°.1	+0°.6	31°	21°	26°.0	75	0	very slight
hens	761.4	+1.1	NNE	fresh	Clear	26°.6	+0°.8	32°	21°	26°.5	35	0	rather rough
massol (9 a.m.)	757.7	+3.1	W	light	Clear	29°.4	+1°.1	31°	18°	24°.5	58	0	very slight

Scale of wind force

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

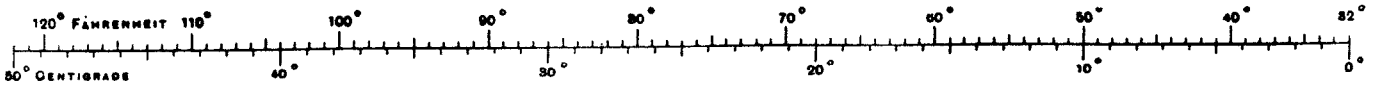
Daily Weather Report.

Issued by the Survey Department, Cairo.

Observations taken at 8 a. m. to-day, Wednesday 10th. July, 1907.

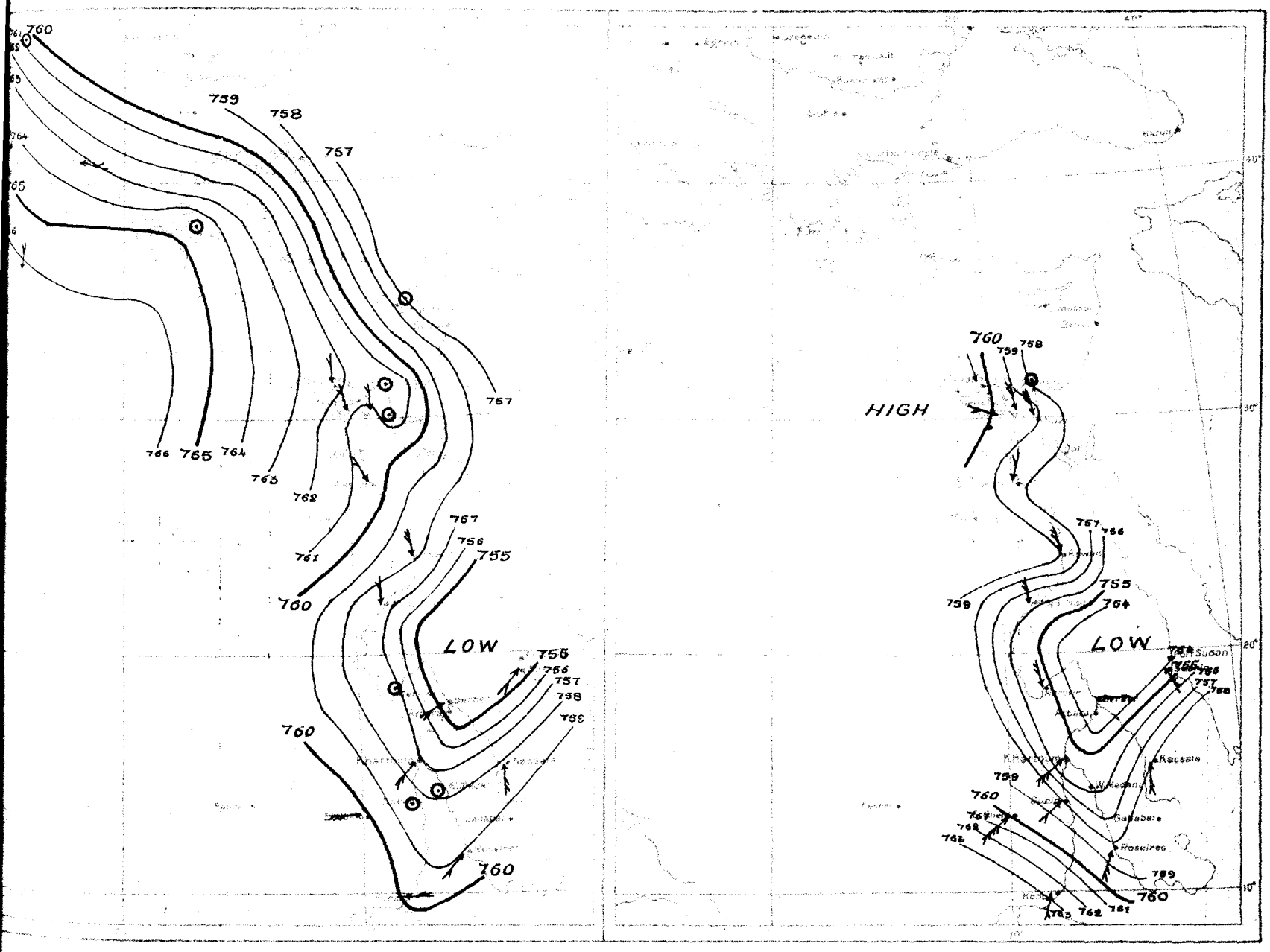
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	−1.8	+3.0	NNW	light	Clear	25°.0	+1°.0	27°	−2°	23°	0°	25°.0	84	0	83	86.4	very slight
Port Said	758.0	−3.5	+1.6	N	almost calm	¼ Clouded	26°.0	+0°.2	28°	−3°	24°	+2°	26°.0	80	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.5	−1.7	+2.6	NNW	very light	½ Clouded	25°.8	−0°.7	35°	0°	23°	+1°	29°.0	70	0	16	11.5	very slight
Tor																		
Cairo Helwan	759.7	−1.3	+2.3	N	moderate	Clouded	22°.8	−0°.4	35°	−1°	21°	0°	28°.0	79	0	52	14.4	—
Cairo Giza	759.4	−1.3	+1.9	WNW	very light	¾ Clouded	24°.3	+0°.3	35°	0°	20°	+1°	27°.5	79	0	42	15.4	—
Minia																		
Assiut	758.3	−2.3	+2.5	NNE	light	Clear	27°.0	−0°.4	36°	−2°	23°	+1°	29°.5	51	—	—	—	—
Aswan	758.9	+0.5	+3.5	N	moderate	Clear	29°.2	−2°.2	38°	−4°	23°	−2°	30°.5	47	—	—	—	—
Wadi Halfa	756.3	−1.1	−0.2	N	fresh	Clear	29°.2	−1°.2	39°	−1°	24°	+2°	31°.5	25	—	—	—	—
Merowe	755.4	−1.7	−1.8	N	moderate	½ Clouded	32°.5	−3°.3	45°	+3°	28°	+4°	36°.5	10	—	—	—	—
Atbara	758.1	−2.4	+1.5	W	light	¼ Clouded	31°.6	+0°.4	43°	+1°	28°	+2°	35°.5	23	—	—	—	—
Suakin	754.1	−0.4	−0.5	SE	light	½ Clouded	35°.2	−0°.2	42°	0°	29°	+2°	35°.5	30	0	9	33.4	slight
Khartoum	755.5	−1.7	+0.6	SW	strong	½ Clouded	29°.3	−0°.7	40°	0°	26°	−1°	33°.0	50	0	0	10.9	—
Kassala	758.0	−0.2	—	S	fresh	½ Clouded	26°.0	+1°.0	34°	—	24°	—	29°.0	62	0	51	—	—
Gallabat																		
Wad Medani	757.8	−0.1	+0.9	NW	light	Sand storm	26°.0	0°.0	33°	−7°	17°	−7°	25°.0	55	0	70	74.3	—
Roseires	758.4	−0.8	—	SSW	fresh	Clear	23°.0	−3°.0	32°	—	19°	—	25°.5	74	10	—	—	—
Dueim	758.2	+0.1	+0.7	SW	very light	½ Clouded	26°.6	+3°.6	35°	−3°	22°	−2°	28°.5	60	0	43	75.6	—
El Obeid	759.9	−0.5	—	SW	violent	Rain	25°.8	+2°.3	35°	—	23°	—	29°.0	67	0	—	—	—
Kodok	762.7	+2.9	—	SSW	light	Clouded	21°.5	−2°.6	30°	—	19°	—	24°.5	89	7	—	—	—
9th. July.																		
Kassala	758.2	−1.7	—	S	moderate	¾ Clouded	25°.0	0°.0	34°	—	21°	—	27°.5	61	0	51	—	—
Wad Medani	757.9	−0.4	+1.0	SE	alm. calm	¾ Clouded	26°.0	0°.0	36°	−4°	15°	−9°	25°.5	55	15	70	73.1	—
Roseires	759.2	−0.4	—	SW	very light	¾ Clouded	26°.0	+2°.5	34°	—	21°	—	27°.5	73	5	—	—	—
Kodok	759.8	+0.3	—	E	moderate	Thunder Storm	24°.1	+0°.2	34°	—	22°	—	28.°0	72	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Veste	760.3	−0.8	ESE	almost calm	½ Clouded	18°.4	−3°.7	27°	15°	21°.0	69	8	calm
Alta	766.3	+2.9	NNE	very light	¼ Clouded	23°.5	−1°.1	29°	22°	25°.5	89	0	very slight
Andis	763.4	+1.1	ESE	light	Clear	25°.2	+1°.1	32°	22°	27°.0	74	0	moderate
Bens	764.7	+3.3	SSW	almost calm	Clear	27°.5	+0°.9	34°	20°	27°.0	35	0	very slight
Massol (9 am.)	756.9	−0.8	NW	almost calm	Clear	31°.2	+1°.8	32°	18°	25°.0	49	0	calm

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

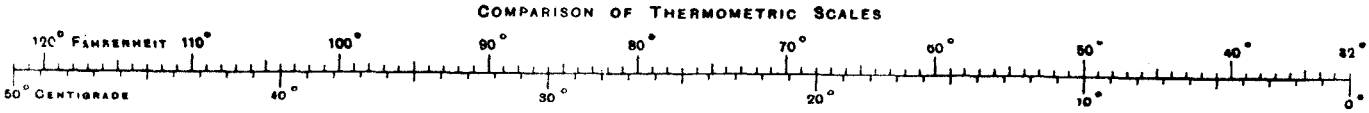
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 11th. July, 1907.

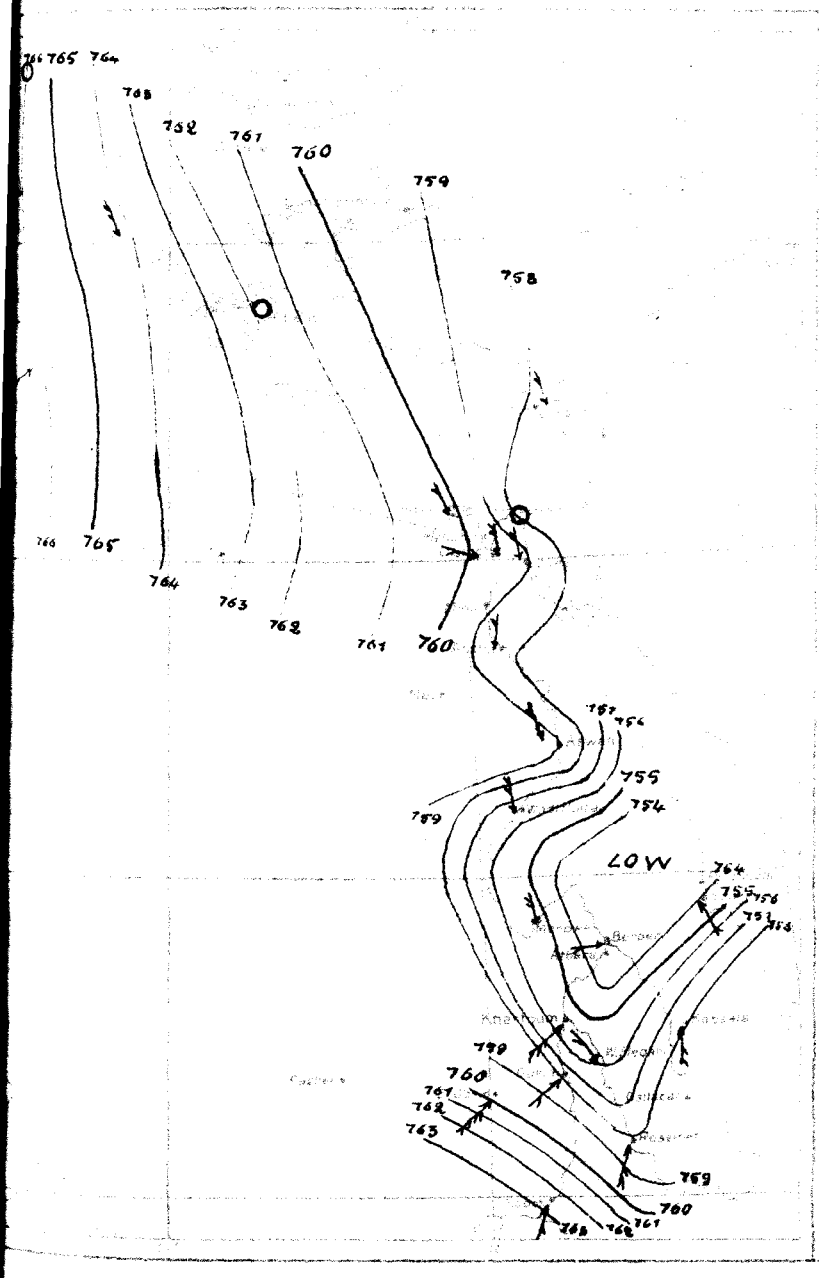
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	758.3	−2.1	+1.1	NW	light	Clear	26°.1	+1°.1	29°	−1°	23°	0°	26°.0	83	0	83	86.4	slight
Port Said	757.8	−0.2	+1.6	W	almost calm	Clear	26°.0	0°.0	30°	−1°	24°	+1°	27°.0	84	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.5	−2.0	+1.0	NNE	very light	Clear	27°.3	+1°.5	37°	+1°	22°	0°	29°.5	62	0	16	11.5	very slight
Tor																		
Cairo (Helwan	757.8	−1.9	+0.1	NW	very light	Clouded	22°.8	0°.0	37°	+1°	20°	−2°	28°.5	79	0	52	14.4	–
Cairo (Giza	757.2	−2.2	0.0	NW	light	Clear	24°.9	+0°.6	37°	+1°	21°	+1°	29°.0	77	0	42	15.4	–
Minia																		
Assiut	756.6	−1.7	+0.9	NNE	very light	Clear	29°.2	+2°.2	38°	−1°	25°	+3°	31°.5	38	–	–	–	–
Aswan	757.4	−1.5	+1.8	N	very light	Clear	30°.4	+1°.2	41°	−1°	22°	−3°	31°.5	38	–	–	–	–
Wadi Halfa	754.4	−1.9	−1.4	–	calm	Clear	29°.6	+0°.4	40°	−1°	25°	+2°	32°.5	24	–	–	–	–
Merowe																		
Atbara	759.8	+1.7	+2.7	SW	very strong	½ Clouded	29°.4	−2°.2	40°	−2°	27°	+1°	33°.5	33	–	–	–	–
Suakin																		
Khartoum	756.3	+0.8	+1.1	SSW	storm	Sand storm	29°.0	−0°.3	40°	+1°	26°	+1°	33°.0	46	0	0	11.2	–
Kassala																		
Gallabat																		
Wad Medani	759.7	+1.9	+2.0	W	light	¼ Clouded	27°.0	+1°.0	36°	−3°	17°	−7°	26°.5	49	0	70	86.9	–
Roseires																		
Dueim	758.5	+0.3	+0.6	S	very light	Clear	28°.0	+1°.4	37°	+1°	23°	−1°	30°.0	67	0	43	76.3	–
El Obeid	759.5	−0.4	–	S	violent	Sand storm	25°.4	−0°.4	35°	–	24°	–	29°.5	63	0	–	–	–
Kodok	760.7	−2.0	–	ENE	light	Clouded	23°.5	+2°.0	30°	–	20°	–	25°.0	88	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES

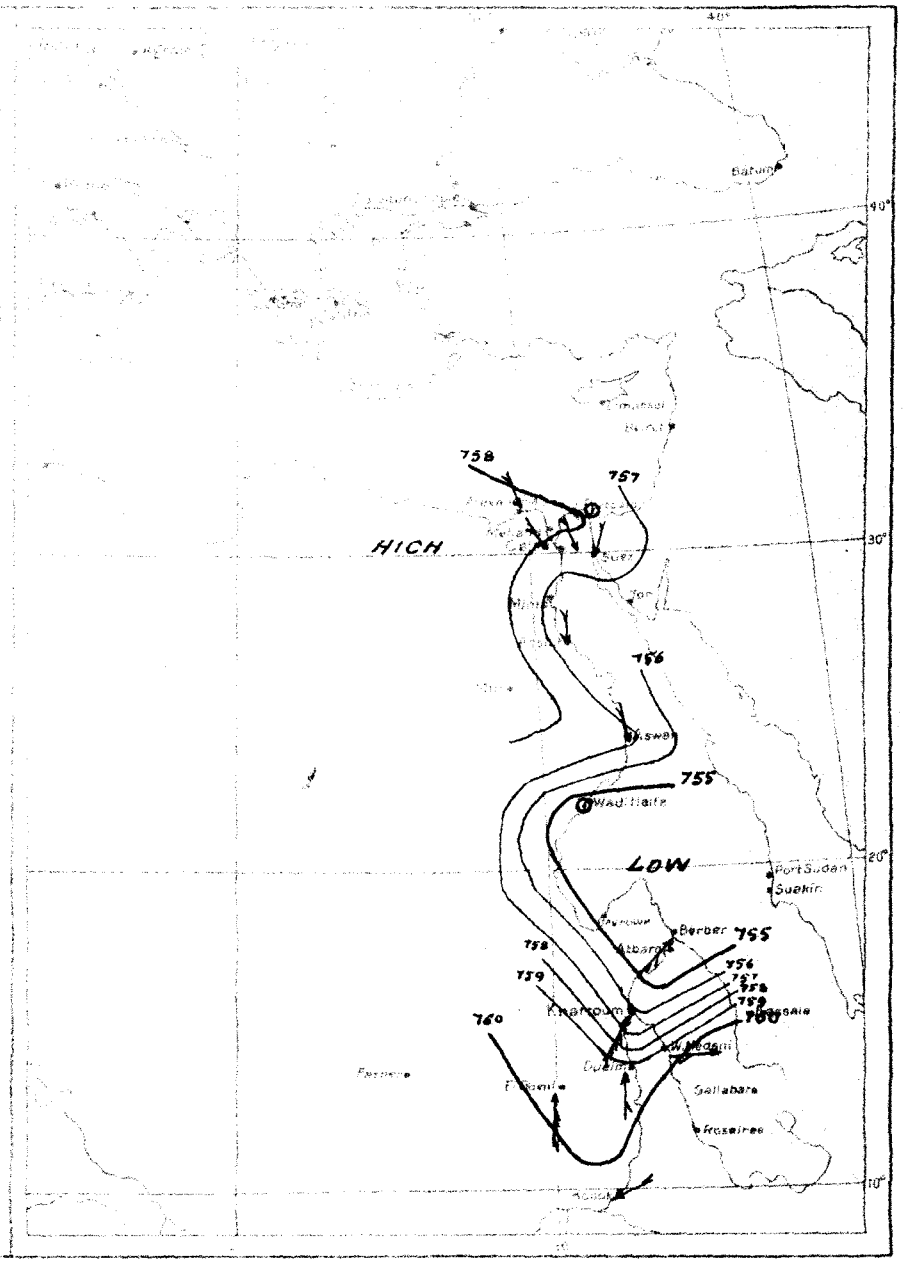


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Jeste	765.8	+5.5	—	calm	Clear	20°.0	+1°.6	22°	16°	19°.0	47	0	calm
lta	766.3	0.0	ESE	very light	Clear	23°.5	0°.0	28°	21°	24°.5	84	0	calm
indisi	764.4	+1.0	NW	fresh	Clear	26°.8	+1°.6	32°	22°	27°.0	52	0	rough
ens	761.3	−3.4	SSE	almost calm	Clear	29°.0	+1°.5	33°	24°	28°.5	31	0	very slight
massol (9 a.m.)	757.9	+1.0	NW	very light	Clear	29°.6	−1°.6	33°	19°	26°.0	58	0	very slight

Scale of wind force

Calm or almost calm
Light
Moderate
Fresh
Violent

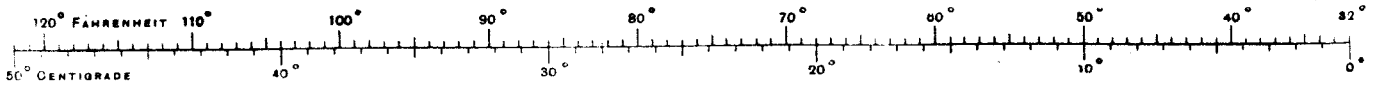
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 12th. July, 1907.

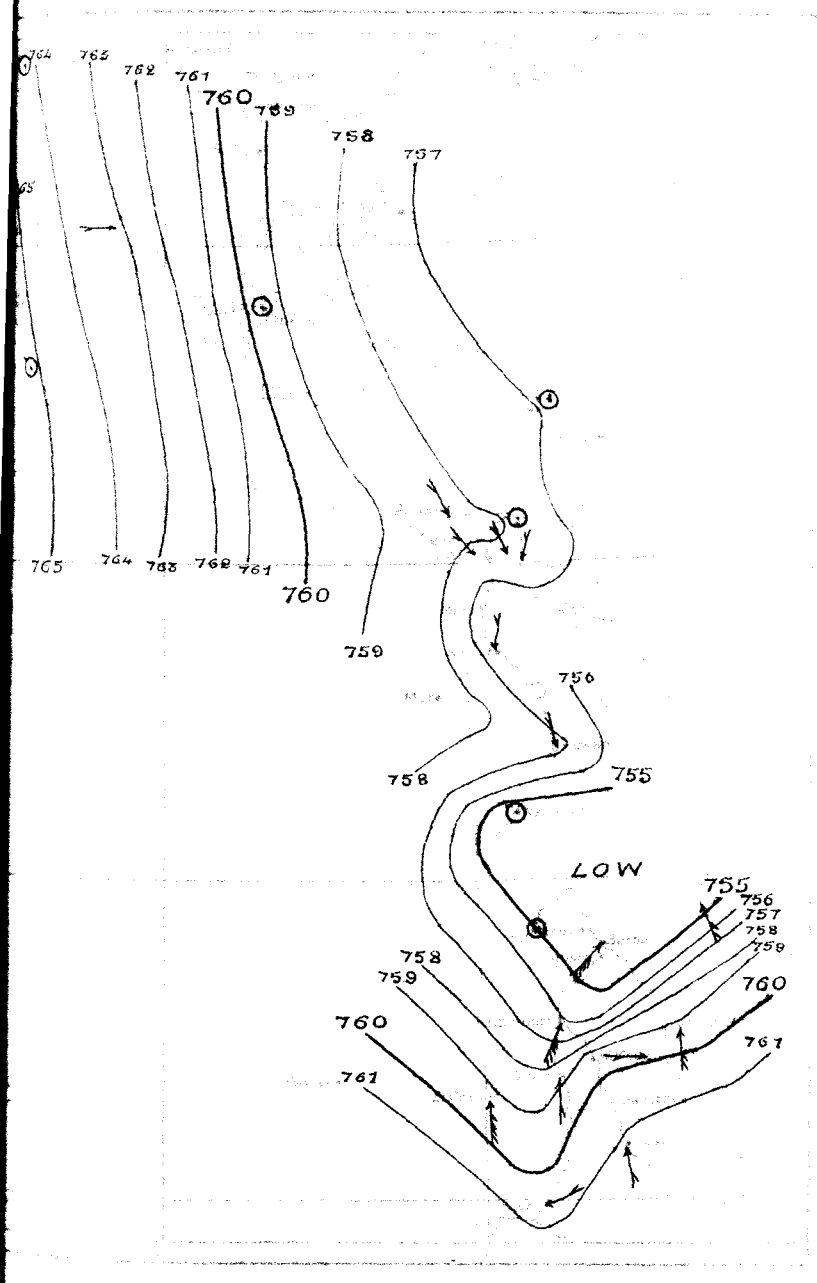
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.3	−1.0	−0.1	N	moderate	Clear	25°.0	−1°.1	28°	−2°	23°	0°	25°.5	76	0	83	86.4	slight
Port Said	756.5	−1.3	+0.3	W	light	½ Clouded	26°.3	+0°.3	32°	+1°	24°	+1°	28°.0	82	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	756.4	−1.1	−0.1	NNW	almost calm	¾ Clouded	25°.5	−1°.8	38°	+2°	22°	0°	30°.0	71	0	16	11.5	very slight
Tor																		
Cairo Helwan	756.6	−1.2	−1.1	N	light	¼ Clouded	21°.7	−1°.1	38°	+2°	22°	0°	30°.0	94	0	52	14.4	—
Cairo Giza	756.4	−0.8	−0.8	NW	moderate	Clear	25°.8	+0°.9	38°	+2°	22°	+2°	30°.0	73	0	42	15.4	—
Minia																		
Assiut	756.4	−0.2	+0.7	NW	very light	Clear	27°.4	−1°.8	38°	−1°	24°	+2°	31°.0	57	—	—	—	—
Aswan	758.3	+0.9	+2.7	N	very light	Clear	30°.6	+0°.2	43°	+1°	25°	0°	34°.0	56	—	—	—	—
Wadi Halfa	754.4	0.0	−1.4	—	calm	Clear	29°.6	0°.0	42°	+1°	23°	0°	32°.5	20	—	—	—	—
Merowe	754.9	−0.5	−2.1	S	light	½ Clouded	34°.0	−0°.7	44°	+1°	31°	+6°	37°.5	29	—	—	—	—
Atbara	760.5	+0.7	+3.4	SSW	strong	Clear	29°.6	+0°.2	35°	−7°	26°	0°	30°.5	32	—	—	—	—
Suakin	754.1	−0.3	−0.3	SW	moderate	¾ Clouded	36°.6	+0°.2	44°	+2°	31°	+3°	37°.5	28	0	9	33.4	modera
Khartoum	756.4	+0.1	+1.2	SW	fresh	¼ Clouded	28°.9	−0°.1	35°	−4°	26°	+1°	30°.5	46	0	0	11.2	—
Kassala	758.7	−0.6	—	S	light	Rain	27°.0	+2°.0	34°	—	22°	—	28°.0	49	0	51	—	—
Gallabat																		
Wad Medani	757.2	−2.5	−0.5	N	almost calm	¾ Clouded	28°.5	+1°.5	33°	−6°	16°	−8°	24°.5	45	0	70	86.9	—
Roseires	758.3	−3.1	—	SW	moderate	Clear	26°.5	+4°.5	27°	—	20°	—	23°.5	73	0	—	—	—
Dueim	757.6	−0.9	−0.3	SW	light	¾ Clouded	29°.0	+1°.0	39°	+3°	24°	0°	31°.5	54	0	43	76.3	—
El Obeid	758.5	−1.0	—	S	fresh	Fog	24°.8	−0°.6	37°	—	20°	—	28°.5	80	0	—	—	—
Kodok	759.4	−1.3	—	SW	very light	Clouded	24°.9	+1°.4	32°	—	20°	—	26°.0	73	0	—	—	—
11th. July.																		
Merowe	755.4	0.0	−1.6	NE	alm. calm	½ Clouded	34°.7	+2°.2	45°	+2°	29°	+4°	37°.0	8	—	—	—	—
Suakin	754.4	+0.3	0.0	S	moderate	¾ Clouded	36°.4	+1°.2	39°	−3°	30°	+2°	34°.5	33	0	9	33.4	moder
Kassala	759.8	+1.3	—	S	fresh	½ Clouded	25°.0	−1°.0	36°	—	22°	—	29°.0	61	0	51	—	—
Roseires	761.4	+3.0	—	S	very light	Rain	22°.0	−1°.0	31°	—	21°	—	26°.0	87	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES

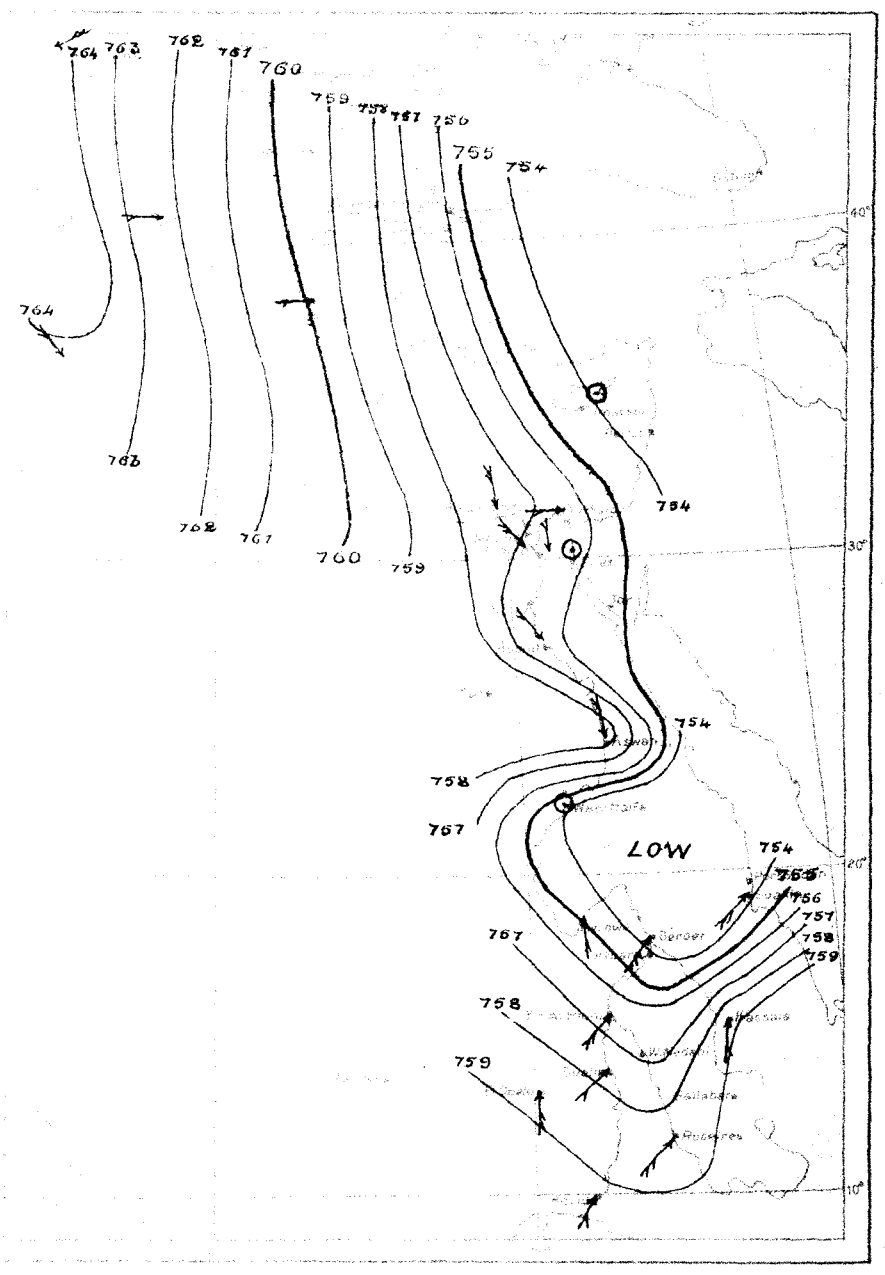


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. Yesterday

STATION	BAROMETER		WIND		CLOUD	TEMPERATURE CENTIGRADE					HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Direction	FORCE		Reading	Change in past 24 hours	Max.	Min.	Mean of the day			
	mm.	mm.										mm.	
este	764.1	−1.7	—	calm	¼ Clouded	20°.6	+0°.6	24°	17°	20°.5	59	0	calm
ite	765.3	−1.0	S	almost calm	¾ Clouded	23°.7	+0°.2	26°	20°	23°.0	77	0	calm
ndisi	763.2	−1.2	W	light	Clear	22°.6	−4°.2	29°	19°	24°.0	67	0	moderate
ens	759.4	−1.9	WNW	almost calm	Clear	27°.8	−1°.2	37°	22°	29°.5	39	0	very slight
assol (9 a.m.)	757.2	−0.7	NNE	almost calm	Clear	28°.3	−1°.3	33°	17°	25°.0	58	0	calm

Scale of wind force

Calm, almost calm	○
Light	
Moderate	
Strong	
Violent	

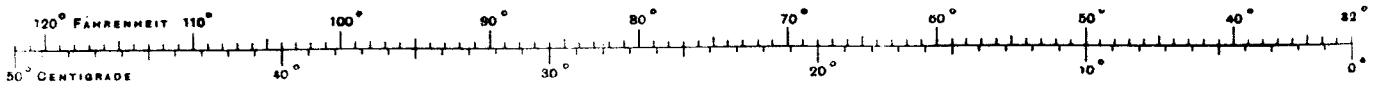
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 13th. July, 1907.

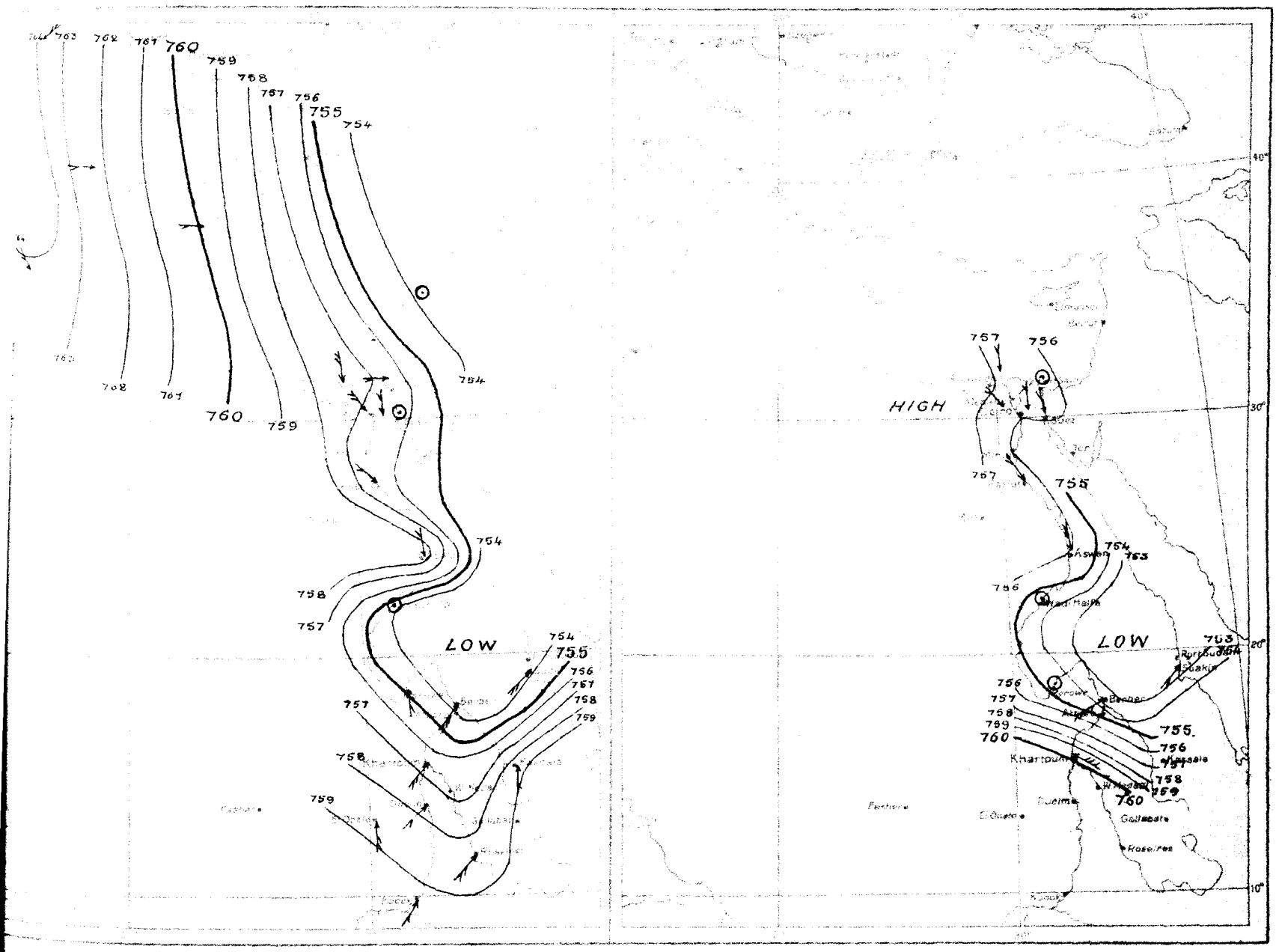
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.0	−0.3	−0.2	N	light	Clear	25°.0	0°.0	29°	−1°	23°	0°	26°.0	76	0	83	86.4	slight
Port Said	756.3	−0.2	+0.1	WNW	almost calm	¾ Clouded	25°.6	−0°.7	30°	−1°	23°	0°	26°.5	73	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.1	−0.3	−0.4	NNW	very light	Clear	26°.2	+0°.7	37°	+1°	23°	+1°	30°.0	64	0	16	11.5	very slight
Tor																		
Cairo (Helwan	756.1	−0.5	−1.6	N	very light	¼ Clouded	23°.2	+1°.5	36°	0°	21°	−1°	28°.5	69	0	52	14.4	–
Cairo (Giza	756.1	−0.3	−1.1	NW	very light	Clouded	24°.2	−1°.6	36°	0°	20°	0°	28°.0	74	0	42	15.4	–
Minia																		
Assiut	756.2	−0.2	+0.5	NW	very light	Clear	25°.8	−1°.6	38°	−1°	22°	0°	30°.0	66	–	–	–	–
Aswan	756.1	−2.2	+0.5	N	moderate	Clear	31°.4	+0°.8	45°	+3°	26°	+1°	35°.5	53	–	–	–	–
Wadi Halfa	754.3	−0.1	−1.5	N	almost calm	Clear	29°.8	+0°.2	42°	+1°	25°	+2°	33°.5	22	–	–	–	–
Merowe	754.5	−0.4	−2.5	–	calm	¼ Clouded	33°.0	−1°.0	44°	+1°	29°	+4°	36°.5	18	–	–	–	–
Atbara	758.4	−2.1	+1.3	WSW	storm	½ Clouded	31°.4	+1°.8	38°	−4°	28°	+2°	33°.0	26	–	–	–	–
Suakin	752.7	−1.4	−1.7	SW	light	¾ Clouded	37°.6	+1°.0	43°	+1°	29°	+1°	36°.0	28	0	9	33.4	slight
Khartoum	760.2	+3.8	+5.0	ESE	strong	Rain	22°.0	−6°.9	39°	0°	22°	−3°	30°.5	91	0	0	11.6	–
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.2	+0.1	ENE	fresh	¾ Clouded	17°.5	−3°.1	28°	15°	21°.5	46	1	slight
Malta	763.7	−1.6	NW	very light	Clear	22°.5	−1°.2	26°	20°	23°.0	83	0	calm
Brindisi	762.1	−1.1	W	light	Thunder Storm	23°.2	+0°.6	29°	20°	24°.5	65	0	moderate
Athens	759.9	+0.5	W	light	¼ Clouded	27°.0	−0°.8	33°	22°	27°.5	42	0	moderate
Limassol (9 a.m.)	764.4	−2.8	E	almost calm	Clear	30°.6	+2°.3	36°	18°	27°.0	43	0	slight

Scale of wind force

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

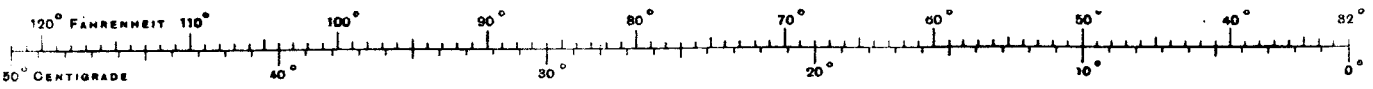
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 14th. July, 1907.

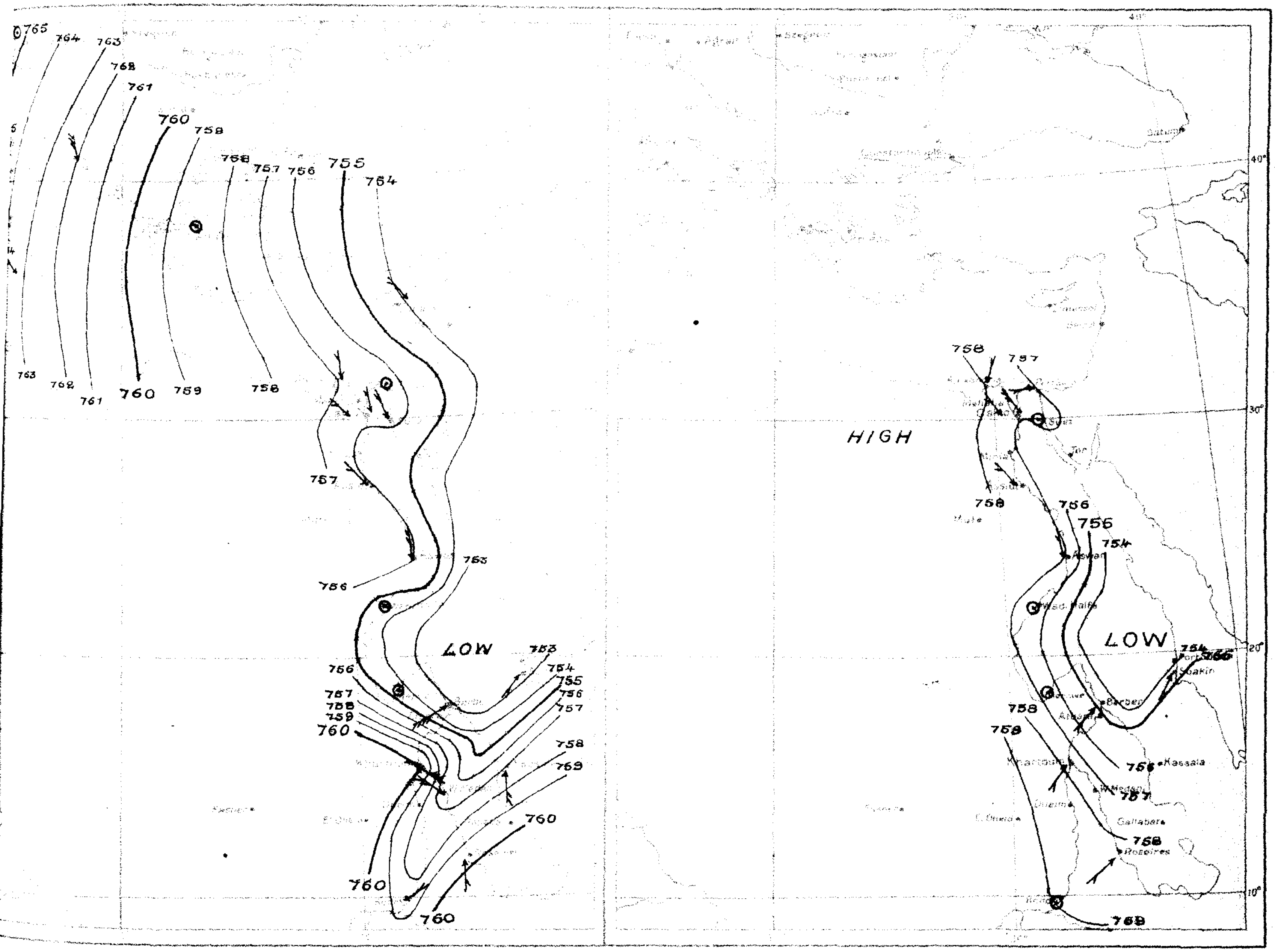
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.0	+1.0	+1.0	NNW	light	Clear	25°.0	0°.0	28°	−2°	23°	0°	25°.5	76	0	83	86.4	slight
Port Said	757.0	+0.7	+0.8	W	very light	½ Clouded	25°.0	−0°.6	29°	−2°	24°	+1°	26°.5	85	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.5	+1.4	+1.0	NNW	almost calm	Clear	25°.2	−1°.0	36°	0°	23°	+1°	29°.5	76	0	16	11.5	very slight
Tor																		
Cairo (Helwan	757.4	+1.3	−0.3	NW	moderate	½ Clouded	23°.2	0°.0	35°	−1°	21°	−1°	28°.0	74	0	52	14.4	—
Cairo (Giza	756.8	+0.7	−0.4	NNW	light	½ Clouded	24°.5	+0°.3	36°	0°	21°	+1°	28°.5	72	0	42	15.4	—
Minia																		
Assiut	757.3	+1.1	+1.6	NW	light	Clear	26°.0	+0°.2	36°	−3°	23°	+1°	29°.5	67	—	—	—	—
Aswan	757.0	+0.9	+1.4	N	very light	Clear	30°.4	−1°.0	44°	+2°	24°	−1°	34°.0	48	—	—	—	—
Wadi Halfa	756.3	+2.0	+0.5	N	almost calm	Clear	28°.0	−1°.8	40°	−1°	25°	+2°	32°.5	19	—	—	—	—
Merowe	756.3	+1.8	−0.7	—	calm	Clear	30°.2	−2°.8	41°	−2°	24°	−1°	32°.5	35	—	—	—	—
Atbara	760.2	+1.8	+3.1	SW	fresh	¼ Clouded	27°.6	−3°.8	36°	−6°	24°	−2°	30°.0	35	—	—	—	—
Suakin	754.3	+1.6	−0.1	SW	light	¾ Clouded	35°.6	−2°.0	44°	+2°	32°	+4°	38°.0	29	0	9	33.4	slight
Khartoum	757.8	−2.4	+2.6	SW	light	Clear	26°.0	+4°.0	29°	−10°	21°	−4°	25°.0	59	4	4	16.4	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	758.5	−1.2	—	SW	very light	¼ Clouded	24°.0	+2°.0	30°	—	20°	—	25°.0	79	12	—	—	—
Dueim																		
El Obeid																		
Kodok	759.0	+0.3	—	W	almost calm	¾ Clouded	23°.5	−1°.4	35°	—	19°	—	27°.0	83	3	—	—	—
13th. July.																		
Kassala	757.3	−1.4	—	S	fresh	½ Clouded	26°.0	−2°.0	35°	—	22°	—	28°.5	61	0	51	—	—
Wad Medani	756.9	−0.3	−0.8	NW	moderate	¼ Clouded	24°.0	−4°.5	38°	−1°	14°	−10°	26°.0	60	13	83	89.3	—
Roseires	759.7	+1.4	—	S	very light	Clouded	22°.0	−4°.5	33°	—	20°	—	26°.5	87	7	—	—	—
Kodok	758.7	−0.7	—	ENE	very light	Clouded	24°.9	0°.0	32°	—	20°	—	26°.0	73	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	764.9	+0.7	ENE	almost calm	Clear	17°.8	+0°.3	22°	15°	18°.5	44	0	calm
lta	763.2	−0.5	NW	very light	Clear	24°.5	+2°.0	28°	22°	25°.0	53	0	moderate
indisi	762.1	0.0	N	strong	Clear	24°.3	+1°.1	29°	20°	24°.5	59	0	rough
hens	758.7	−1.2	W	almost calm	Clear	26°.0	−1°.0	35°	23°	29°.0	50	0	very slight
massol (9 a.m.)	754.4	0.0	NW	very light	Clear	30°.0	−0°.6	34°	18°	26°.0	68	0	slight

Scale of wind force

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

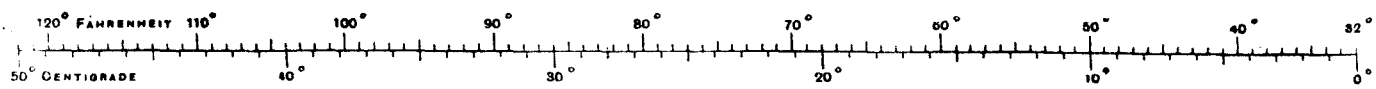
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 15th. July, 1907.

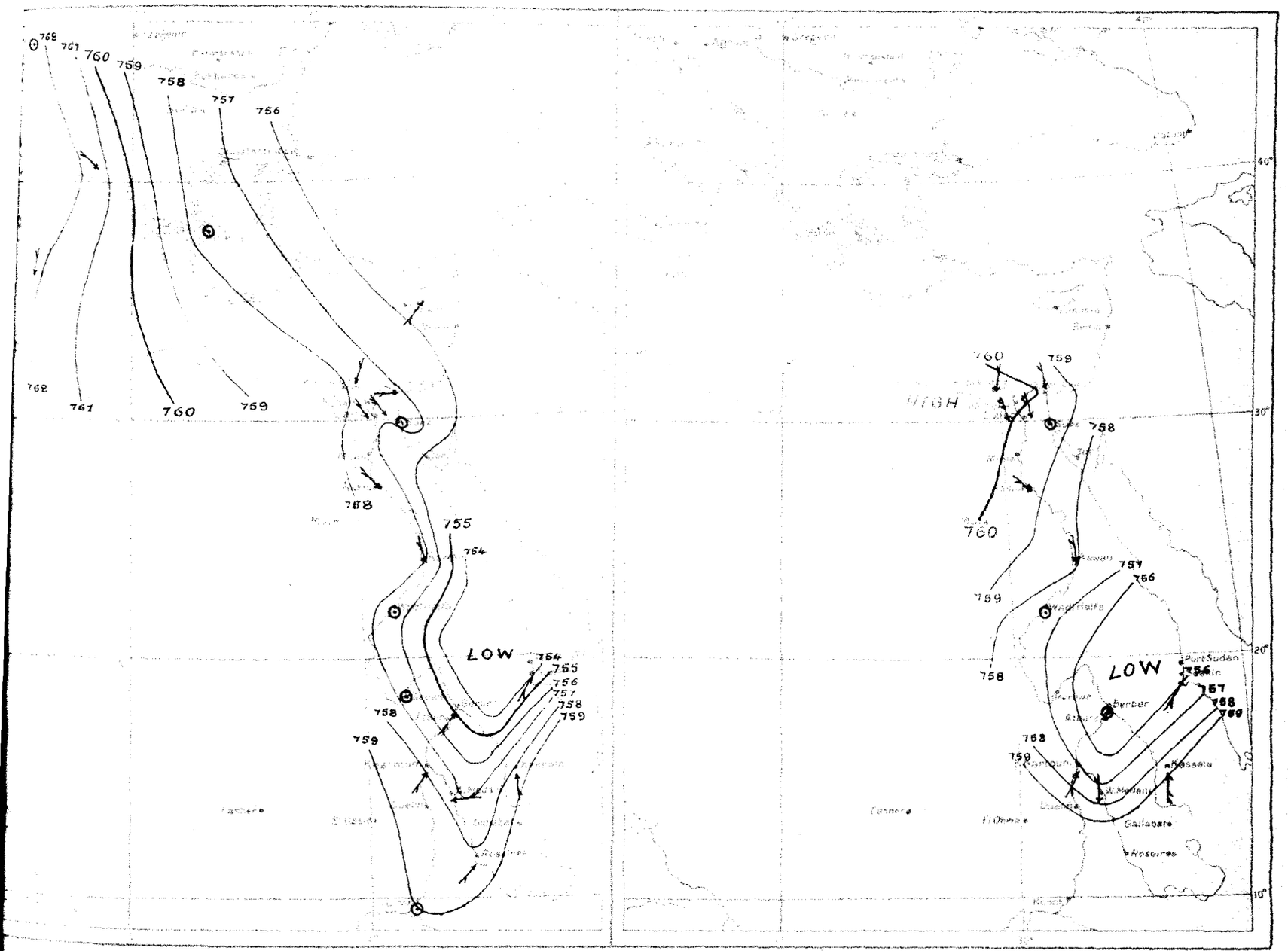
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	+2.4	+2.9	NNW	light	Clear	26°.0	+1°.0	29°	−1°	23°	0°	26°.0	76	0	83	86.4	very slight
Port Said	759.8	+2.8	+3.6	N	light	Clear	26°.4	+1°.4	29°	−2°	24°	+1°	26°.5	68	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.5	+2.0	+3.0	NNW	almost calm	¾ Clouded	25°.5	+0°.3	36°	0°	22°	0°	29°.0	74	0	16	11.5	very slight
Tor																		
Cairo (Helwan	759.5	+2.1	+1.8	N	moderate	¼ Clouded	24°.1	+0°.9	35°	−1°	21°	−1°	28°.0	70	0	52	14.4	—
Cairo (Giza	759.3	+2.5	+2.1	NNW	fresh	Clear	24°.6	+0°.1	35°	−1°	19°	−1°	27°.0	74	0	42	15.4	—
Minia																		
Assiut	759.1	+1.8	+3.4	NW	very light	Clear	26°.8	+0°.8	36°	−3°	22°	0°	29°.0	60	—	—	—	—
Aswan	757.9	+0.9	+2.3	N	very light	Clear	31°.2	+0°.8	43°	+1°	23°	−2°	33°.0	39	—	—	—	
Wadi Halfa	757.4	+1.1	+1.6	—	calm	Clear	27°.8	−0°.2	38°	−3°	20°	−3°	29°.0	23	—	—	—	—
Merowe																		
Atbara	761.0	+0.8	+3.9	N	almost calm	¼ Clouded	28°.0	+0°.4	39°	−3°	25°	−1°	32°.0	39	—	—	—	—
Suakin	756.2	+1.9	+1.8	SW	very light	Clear	37°.2	+1°.6	45°	+3°	30°	+2°	37°.5	48	0	9	33.4	slight
Khartoum	757.2	−0.6	+2.0	SW	light	¼ Clouded	29°.3	+3°.3	37°	−2°	25°	0°	31°.0	54	0	4	16.4	—
Kassala	759.0	+0.1	—	S	fresh	½ Clouded	25°.0	0°.0	32°	—	22°	—	27°.0	61	0	57	—	—
Gallabat																		
Wad Medani	757.5	−0.4	−0.2	N	light	½ Clouded	28°.0	+2°.0	35°	−4°	16°	−8°	25°.5	47	0	83	89.9	—
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
14th. July.																		
Kassala	758.9	+1.6	—	S	light	Mist	25°.0	0°.0	30°	—	21°	—	25°.5	61	6	57	—	—
Wad Medani	757.9	+1.0	+0.2	E	very light	Sand Storm	26°.0	+2°.0	30°	−9°	15°	−9°	22°.5	52	0	83	89.5	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	762.4	−2.5	—	calm	½ Clouded	16°.8	−2°.0	22°	13°	17°.5	61	0	calm
alta	762.1	−1.1	NNE	light	¼ Clouded	23°.0	−1°.5	30°	21°	25°.5	76	0	slight
indisi	761.9	−0.2	NW	light	½ Clouded	22°.0	−2°.3	29°	18°	23°.5	69	0	moderate
hens	757.6	−1.1	SW	almost calm	Clear	25°.8	−0°.2	31°	22°	26°.5	46	0	moderate
massol (9 am.)	755.6	+1.2	SW	very light	Clear	28°.1	−1°.9	33°	17°	25°.0	58	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

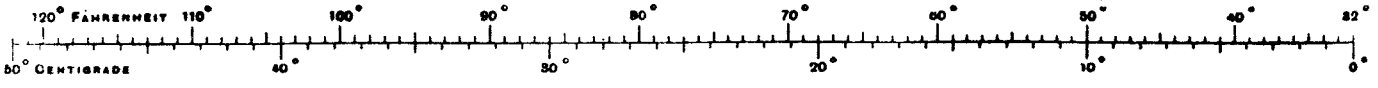
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 16th. July, 1907.

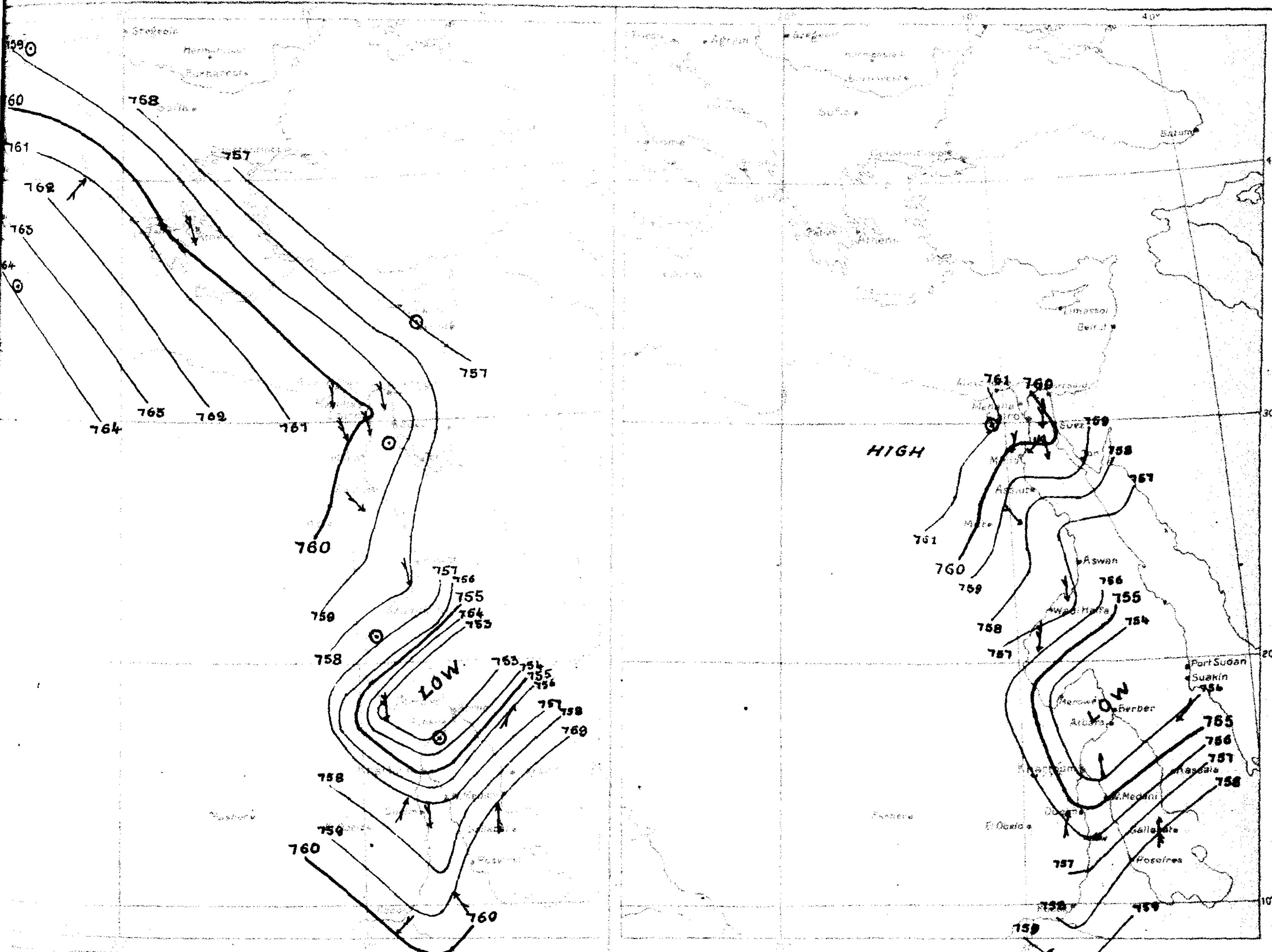
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	+0.8	+4.0	NE	almost calm	¼ Clouded	24°.0	−2°.0	28°	−2°	21°	−2°	24°.5	67	0	83	86.4	calm
Port Said	760.4	+0.6	+4.4	N	very light	Clear	25°.4	−1°.0	29°	−3°	23°	0°	26°.0	69	0	49	48.1	calm
Mehalla el Kubra																		
Suez	759.6	+0.1	+3.4	NNW	very light	Clear	27°.0	+1°.5	35°	−1°	22°	0°	28°.5	63	0	16	11.5	very slight
Tor																		
Cairo Helwan	759.5	0.0	+2.3	NE	fresh	¾ Clouded	23°.4	−0°.7	35°	0°	20°	−1°	27°.5	64	0	52	14.4	–
Cairo Giza	759.5	+0.2	+3.6	NNE	very light	Clouded	24°.2	−0°.4	35°	0°	20°	0°	27°.5	68	0	42	15.4	–
Minia																		
Assiut	758.1	−1.0	+2.4	NW	light	Clear	25°.6	−1°.2	36°	−2°	22°	−1°	29°.0	62	—	—	—	–
Aswan	757.2	−0.7	+1.9	N	very light	Clear	29°.6	−1°.6	43°	+1°	24°	−2°	33°.5	52	—	—	—	–
Wadi Halfa	756.3	−1.1	+0.5	N	moderate	Clear	28°.8	+1°.0	38°	−3°	23°	0°	30°.5	26	—	—	—	–
Merowe																		
Atbara	759.2	−1.8	+1.9	S	very light	¼ Clouded	29°.4	+1°.4	41°	0°	26°	+1°	33°.5	28	—	—	—	–
Suakin	754.4	−1.8	+0.2	NE	very light	¾ Clouded	34°.8	−2°.4	43°	+1°	29°	+1°	36°.0	40	0	9	33.4	slight
Khartoum	755.8	−1.4	+0.5	SSW	very light	¼ Clouded	29°.5	+0°.2	40°	+2°	24°	−1°	32°.0	46	0	4	17.3	–
Kassala	757.7	−1.3	—	S	moderate	½ Clouded	27°.0	+2°.0	37°	—	22°	—	29°.5	49	0	57	—	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok	758.8	−1.2	—	SW	very light	Clouded	25°.0	+0°.7	33°	—	21°	—	27°.0	84	0	—	—	–
16th. July.																		
Merowe	752.5	−8.8	−4.5	N	moderate	¾ Clouded	34°.0	+3°.8	43°	0°	26°	+1°	34°.5	10	—	—	—	–
Roseires	759.0	+0.5	—	SE	light	¾ Clouded	28°.0	−1°.0	32°	—	20°	—	26°.0	83	16	—	—	–
Kodok	760.0	+1.0	—	ENE	very light	¾ Clouded	24°.3	+0°.8	32°	—	21°	—	26°.5	83	1	—	—	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday — To-day



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	758.9	−3.5	–	calm	Clear	20°.8	+5°.0	23°	12°	17°.5	56	0	calm
alta	763.7	+1.6	–	calm	½ Clouded	23°.0	0°.0	27°	20°	23°.5	80	0	calm
indisi	761.3	−0.6	SW	light	Clear	20°.0	−2°.0	27°	17°	22°.0	71	5	slight
hens	759.6	+2.0	NNW	moderate	Clear	22°.6	−3°.2	33°	19°	26°.0	32	0	very slight
massol (9 am.)	757.4	+1.8	SW	almost calm	Clear	28°.9	+0°.8	33°	17°	25°.0	60	0	very slight

Scale of wind force

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

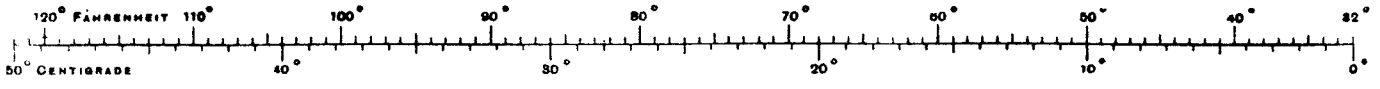
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 17th. July, 1907.

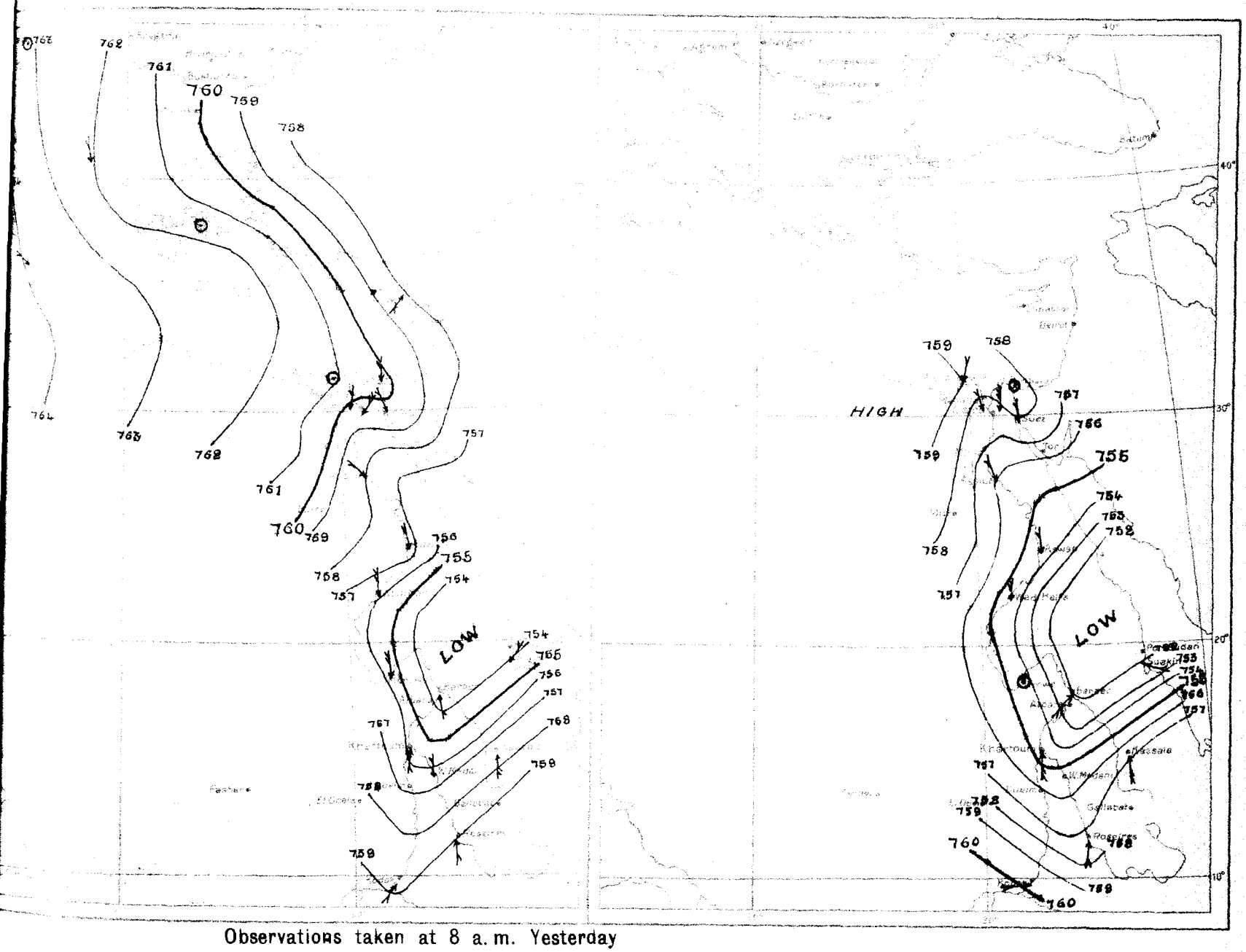
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	759.0	−2.2	+2.4	NNE	light	Clear	24°.0	0°.0	28°	−2°	22°	−1°	25°.0	91	0	83	86.4	slight
Port Said	758.5	−1.9	+2.5	NNW	almost calm	½ Clouded	24°.4	−1°.0	27°	−5°	23°	0°	25°.0	76	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.0	−1.6	+1.8	NNE	very light	½ Clouded	25°.5	−1°.5	34	−2°	22°	0°	28°.0	62	0	16	11.5	very slight
Tor																		
Cairo Helwan	757.7	−1.8	+0.5	N	strong	¼ Clouded	23°.2	−0°.2	34	−1°	20°	−1°	27°.0	62	0	52	14.4	—
Cairo Giza	757.3	−2.2	+0.4	NNE	light	¾ Clouded	24°.0	−0°.2	34°	−1°	17°	3°	25°.5	70	0	42	15.4	—
Minia																		
Assiut	755.8	−2.3	+0.1	NNW	light	Clear	25°.2	−0°.4	37°	−1°	22°	−1°	29°.5	60	—	—	—	—
Aswan	758.0	+0.8	+2.7	N	very light	Clear	31°.4	+1°.8	43°	+1°	20°	−6°	31°.5	26	—	—	—	—
Wadi Halfa	754.3	−2.0	−1.5	N	moderate	Clear	28°.6	−0°.2	39°	−2°	23°	0°	31°.0	26	—	—	—	—
Merowe	754.2	−1.6	−3.2	NE	almost calm	½ Clouded	34°.0	+1°.7	44°	+3°	28°	+4°	36°.0	10	—	—	—	—
Atbara	758.0	−1.2	+0.7	SW	fresh	¼ Clouded	31°.0	+1°.6	44°	+3°	27°	+2°	35°.5	45	—	—	—	—
Suakin	752.2	−2.2	−3.1	ESE	light	¼ Clouded	35°.6	+0°.8	40°	−2°	30°	+2°	35°.0	31	0	9	33.4	slight
Khartoum	754.8	−1.0	−0.5	SSW	moderate	½ Clouded	29°.5	0°.0	42°	+4°	26°	+1°	34°.0	54	0	4	17.3	—
Kassala	756.9	−0.8	—	S	fresh	Mist	27°.0	0°.0	38	—	24°	—	31°.0	56	0	57	—	—
Gallabat																		
Wad Medani																		
Roseires	757.4	−1.6	—	SSW	very light	Rain	23°.5	+1°.5	28°	—	21°	—	24°.5	83	2	—	—	—
Dueim																		
El Obeid																		
Kodok	759.6	+0.8	—	W	very light	Clouded	21°.9	−3°.1	30°	—	18°	—	24°.0	90	18	—	—	—
16th. July.																		
Merowe	755.8	+3.3	−1.6	N	moderate	¼ Clouded	32°.3	−1°.7	43°	+2°	28°	+4°	35°.5	14	—	—	—	—
Wad Medani	757.1	−0.4	−0.5	N	light	¾ Clouded	29°.0	+1°.0	37°	−2°	16°	−7°	26°.5	40	0	83	90.4	—
Roseires	759.0	0.0	—	S	very light	Clouded	22°.0	−1°.0	31°	—	20°	—	25°.5	87	20	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	763.3	+4.4	—	calm	½ Clouded	19°.6	−1°.2	19°	12°	20°.5	49	2	calm
lta	763.7	0.0	WNW	very light	Clear	22°.9	−0°.1	26°	20°	23°.0	71	0	slight
ndisi	762.0	+0.7	N	light	Clear	21°.8	+1°.8	27°	16°	21°.5	54	0	very slight
ens	761.5	+1.9	SW	almost calm	Clear	23°.2	+0°.6	28°	19°	23°.5	53	0	very slight
hassol (9 am.)	758.2	+0.8	SW	very light	Clear	28°.1	−0°.8	37°	16°	26°.5	56	0	very slight

Scale of wind force

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

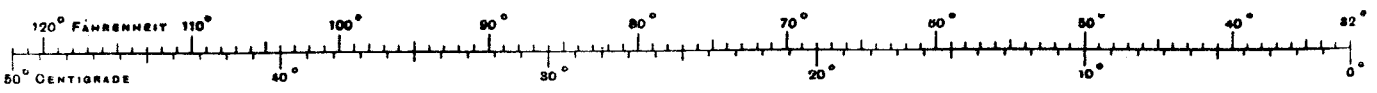
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 18th. July, 1907.

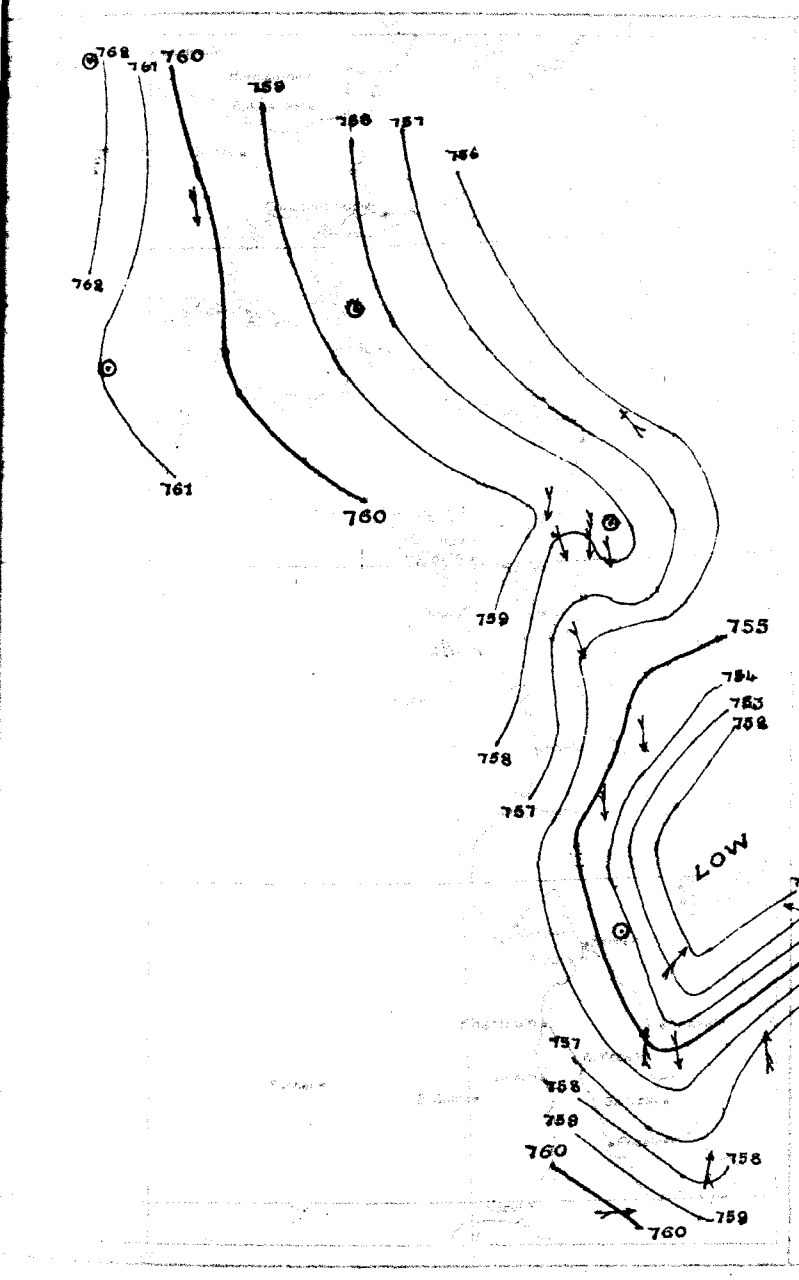
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.7	−3.3	−0.9	NNE	very light	Clear	25°.0	+1°.0	27°	−3°	23°	0°	25°.0	68	0	83	86.4	very slight
Port Said	758.0	−0.5	+2.0	N	very light	¾ Clouded	25°.6	+1°.2	28°	−4°	24°	+1°	26°.0	77	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	757.8	−0.2	+1.6	NNE	very light	¾ Clouded	25°.2	−0°.3	34°	−2°	22°	0°	28°.0	68	0	16	11.5	very slight
Tor																		
Cairo Helwan	757.1	−0.6	−0.1	NE	strong	Clear	23°.6	+0°.4	34°	−1°	21°	0°	27°.5	64	0	52	14.4	–
Cairo Giza	757.2	−0.1	+0.3	NNW	moderate	Clear	23°.9	−0°.1	33°	−2°	18°	−2°	25°.5	73	0	42	15.4	–
Minia																		
Assiut	756.2	+0.4	+0.5	NNE	light	Clear	25°.4	+0°.2	37°	−1°	22°	−1°	29°.5	62	—	—	—	–
Aswan	758.3	+0.3	+3.0	N	light	Clear	29°.4	−2°.0	46°	+3°	26°	0°	35°.5	63	—	—	—	–
Wadi Halfa	756.3	+2.0	+0.5	N	light	Clear	28°.8	+0°.2	40°	−1°	24°	+1°	32°.0	27	—	—	—	–
Merowe	754.3	+0.1	−3.1	N	almost calm	Clear	33°.3	−0°.7	44°	+3°	27°	+3°	35°.5	13	—	—	—	–
Atbara	760.2	+2.2	+2.9	SW	violent	½ Clouded	28°.6	−2°.4	40°	−1°	27°	+2°	33°.5	30	—	—	—	–
Suakin	754.1	+1.9	−0.1	SW	light	¾ Clouded	35°.2	−0°.4	43°	+1°	31°	+3°	37°.0	38	0	9	33.4	slight
Khartoum	756.7	+1.9	+1.4	SW	strong	¼ Clouded	27°.5	−2°.0	40°	+2°	25°	0°	32°.5	56	0	4	19.0	–
Kassala																		
Gallabat																		
Wad Medani	757.6	+2.1	0.0	NE	moderate	Fog	26°.5	−2°.0	38°	−1°	17°	−6°	27°.5	46	0	83	102.5	–
Roseires	760.2	+2.8	—	S	light	Clouded	22°.5	−1°.0	29°	—	20°	—	24°.5	83	2	—	—	–
Dueim	757.4	−0.6	0.0	SW	very light	¾ Clouded	26°.8	−0°.4	37°	+1°	22°	−1°	29°.5	61	0	71	96.6	–
El Obeid	759.4	+1.1	—	SW	moderate	Fog	23°.8	−3°.6	38°	—	22°	—	30°.0	83	5	—	—	–
Kodok	761.0	+1.4	—	NNE	very light	Clouded	21°.7	−0°.2	27°	—	20°	—	23°.5	92	6	—	—	–
17th. July.																		
Wad Medani	755.5	−1.6	−2.1	N	light	Fog	28°.5	−0°.5	38°	−1°	18°	−5°	28°.0	39	0	88	91.1	–
13th. ,,																		
Dueim	760.3	+2.7	+2.4	SW	alm. calm	Clouded	19°.4	−9°.6	38°	+2°	18°	−6°	28°.0	98	20	68	79.8	–
El Obeid	757.7	−0.8	—	S	strong	Mist	26°.0	+1°.2	39°	—	24°	—	31°.5	69	0	—	—	–

COMPARISON OF THERMOMETRIC SCALES

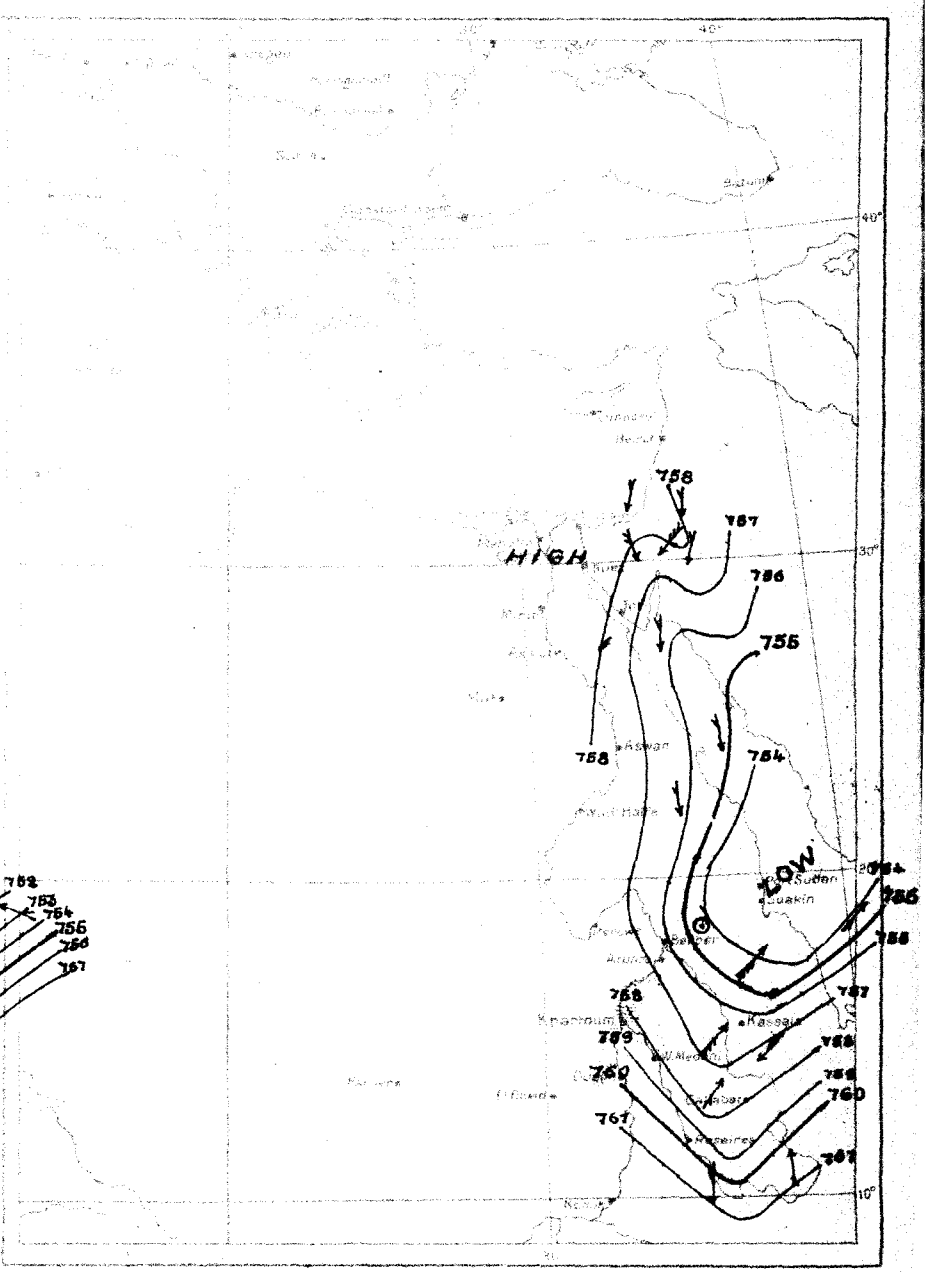


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.9	−1.4	—	calm	½ Clouded	17°.4	−2°.2	24°	14°	19°.0	76	6	calm
ta	760.7	−3.0	—	calm	Clear	23°.9	+1°.0	31°	21°	26°.0	80	0	calm
disi	760.4	−1.6	NNW	moderate	¾ Clouded	19°.6	−2°.2	27°	16°	21°.5	69	0	rather rough
ens	758.5	−3.0	SSW	almost calm	Clear	24°.4	+1°.2	29°	21°	25°.0	56	0	very slight
assol (9 a.m.)	756.1	−2.1	SE	very light	Clear	26°.9	−1°.2	33°	17°	25°.0	74	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

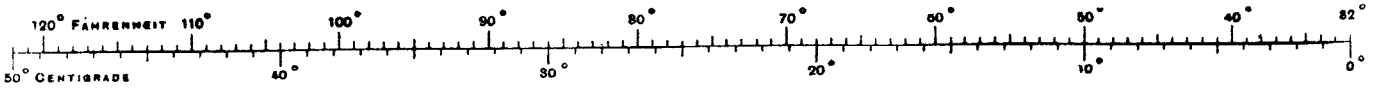
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 19th. July, 1907.

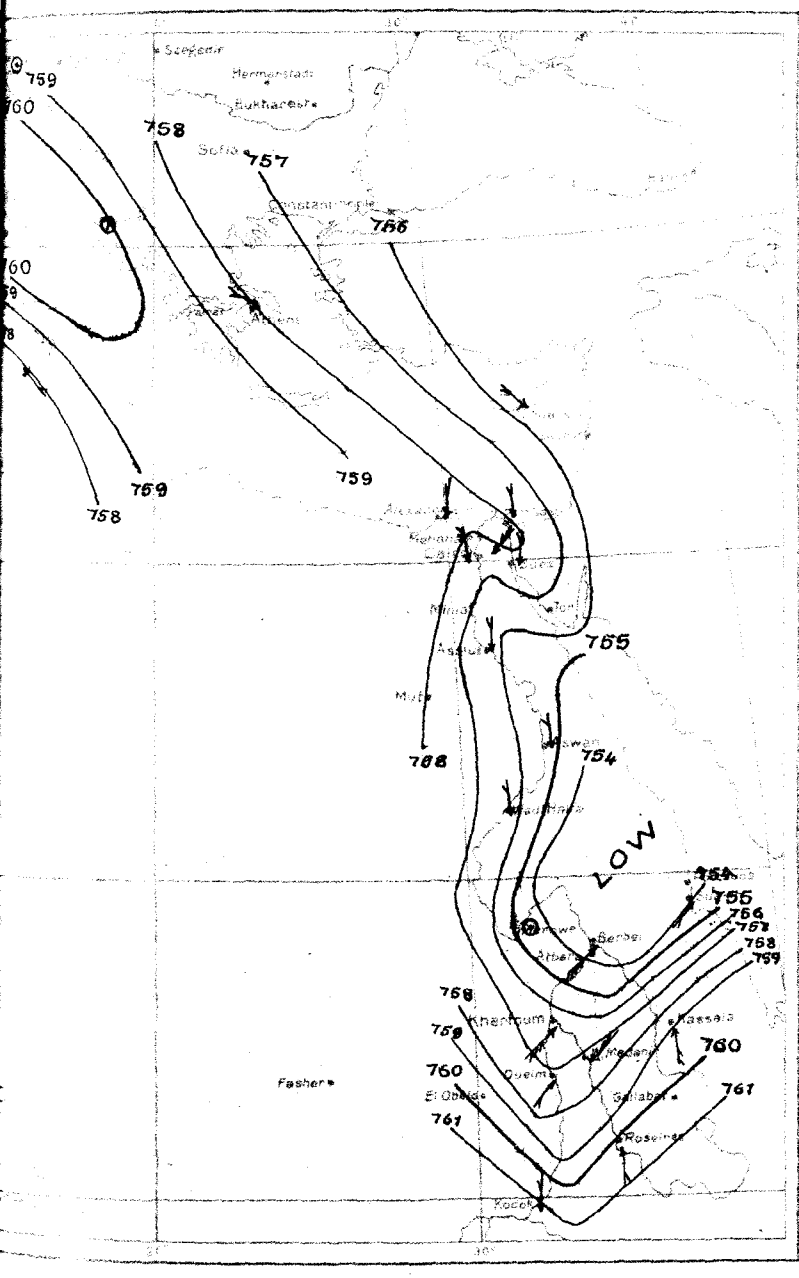
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.2	+3.5	+2.5	N	very light	Clear	25°.0	0°.0	29°	−1°	22°	−1°	25°.5	76	0	83	86.4	very slight
Port Said	758.8	+0.8	+2.8	N	very light	Clear	25°.9	+0°.3	29°	−3°	24°	+1°	26°.5	76	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.5	+0.7	+2.3	NNW	very light	¼ Clouded	25°.5	+0°.3	34°	−2°	22°	0°	28°.0	75	0	16	11.5	very slight
Tor																		
Cairo (Helwan	758.2	+1.1	+1.0	NNE	light	Clear	23°.9	+0°.3	35°	0°	21°	0°	28°.0	69	0	52	14.4	–
Cairo (Giza	757.9	+0.7	+1.0	NNW	very light	¼ Clouded	23°.6	−0°.3	35°	0°	18°	−2°	26°.5	80	0	42	15.4	–
Minia																		
Assiut	757.4	+1.2	+1.7	NNW	very light	Clear	27°.0	+1°.6	38°	0°	23°	0°	30°.5	59	–	–	–	–
Aswan	757.4	−0.9	+2.1	N	light	Clear	28°.2	−1°.2	44°	+2°	24°	−2°	34°.0	58	–	–	–	–
Wadi Halfa	755.3	−1.0	−0.5	N	light	Clear	30°.4	+1°.6	40°	−1°	25°	+2°	32°.5	21	–	–	–	–
Merowe	755.4	+1.1	−2.0	–	calm	¾ Clouded	31°.5	−1°.8	44°	+3°	29°	+5°	36°.5	15	–	–	–	–
Atbara	759.8	−0.4	+2.5	SW	fresh	Clear	28°.8	+0°.2	37°	−4°	26°	+1°	31°.5	47	–	–	–	–
Suakin	754.6	+0.5	+0.4	SW	moderate	¾ Clouded	35°.4	+0°.2	43°	+1°	32°	+4°	37°.5	34	0	9	33.4	moderate
Khartoum	756.7	0.0	+1.4	SSW	strong	¼ Clouded	29°.0	+1°.5	38°	0°	25°	0°	31°.5	52	0	4	27.0	–
Kassala	759.0	−0.4	–	S	moderate	¼ Clouded	24°.4	+0°.4	30°	–	22°	–	26°.0	69	0	62	–	–
Gallabat																		
Wad Medani	757.4	−0.2	−0.2	NE	moderate	¾ Clouded	28°.0	+1°.5	38°	−1°	16°	−7°	27°.0	47	0	83	110.2	–
Roseires	758.9	−1.3	–	S	light	Clouded	23°.0	+0°.5	27°	–	20°	–	23°.5	88	1	–	–	–
Dueim	757.2	−0.2	−0.2	SW	almost calm	¼ Clouded	28°.4	+1°.6	36°	0°	24°	+1°	30°.0	61	0	71	100.4	–
El Obeid	759.3	−0.1	–	SW	strong	Fog	26°.8	+3°.0	39°	–	24°	–	31°.5	69	0	–	–	–
Kodok	759.2	−1.8	–	SSE	very light	Clouded	24°.0	+2°.3	29°	–	21°	–	25°.0	83	0	–	–	–
18th. July.																		
Kassala	759.4	+2.5	–	S	moderate	Thunder Storm	24°.0	−3°.0	34°	–	22°	–	28°.0	75	5	62	–	–
14th. ,,																		
Dueim	758.4	−1.9	+0.5	E	alm. calm	¾ Clouded	23°.8	+4°.4	27°	−9°	19°	−5°	23°.0	79	8	71	79.3	–
El Obeid	759.6	+1.9	–	SW	moderate	Thunder Storm	21°.1	−4°.9	37°	–	20°	–	28°.5	89	24.5	–	–	–

COMPARISON OF THERMOMETRIC SCALES

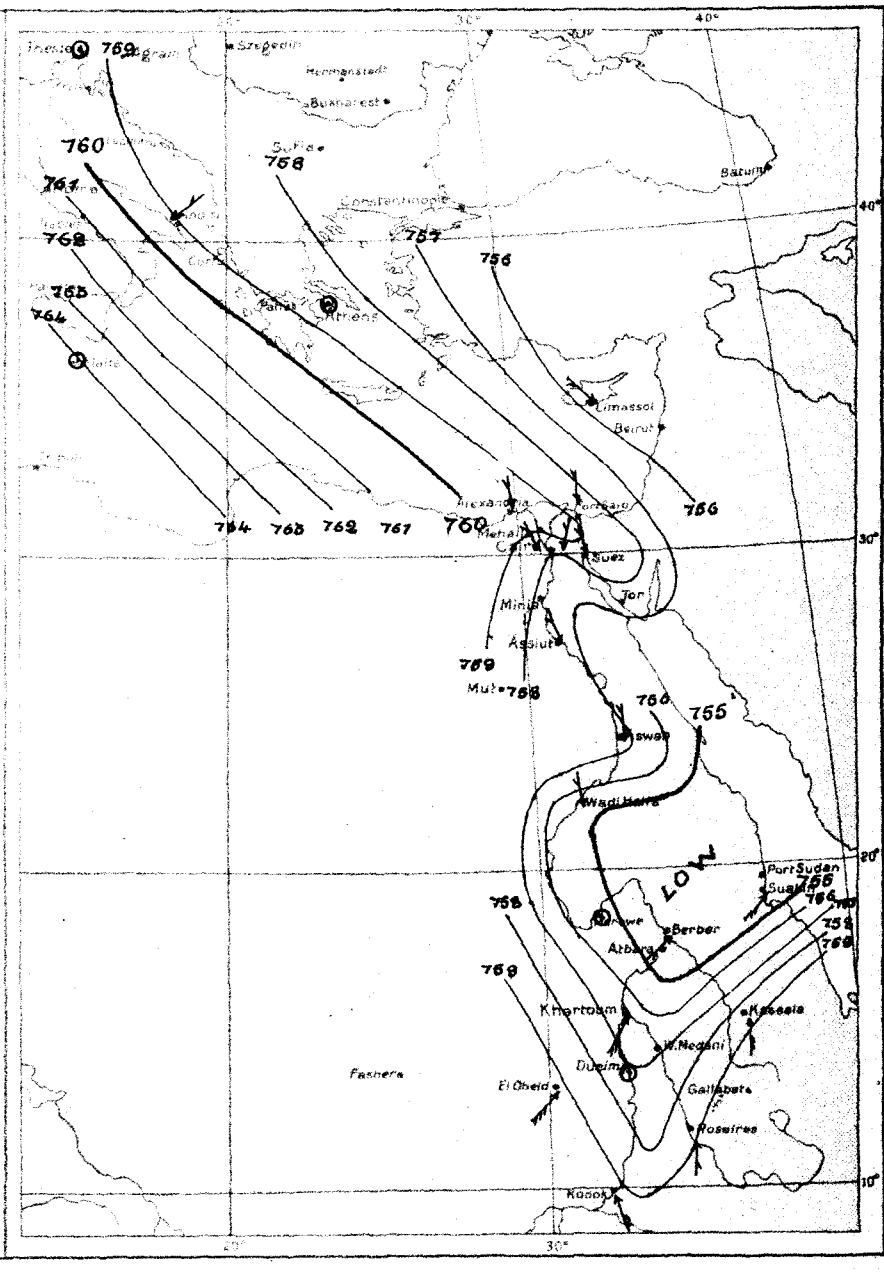


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	758.8	−3.1	—	calm	Clear	20°.0	+2°.6	23°	17°	20°.0	71	0	calm
lta	757.8	−2.9	SE	very light	¼ Clouded	23°.9	0°.0	26°	22°	24°.0	80	0	slight
indisi	760.4	0.0	S	almost calm	Clear	19°.2	−0°.4	26°	16°	21°.0	68	0	calm
nens	757.9	−0.6	WNW	moderate	¼ Clouded	23°.7	−0°.7	30°	21°	25°.5	38	0	rather rough
massol (9 a.m.)	755.4	−0.7	NW	very light	Clear	28°.6	+1°.7	30°	13°	21°.5	57	0	very slight

Scale of wind force

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

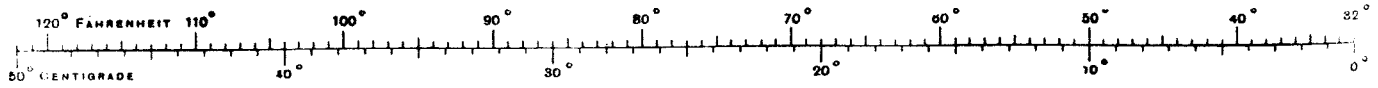
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 20th. July, 1907.

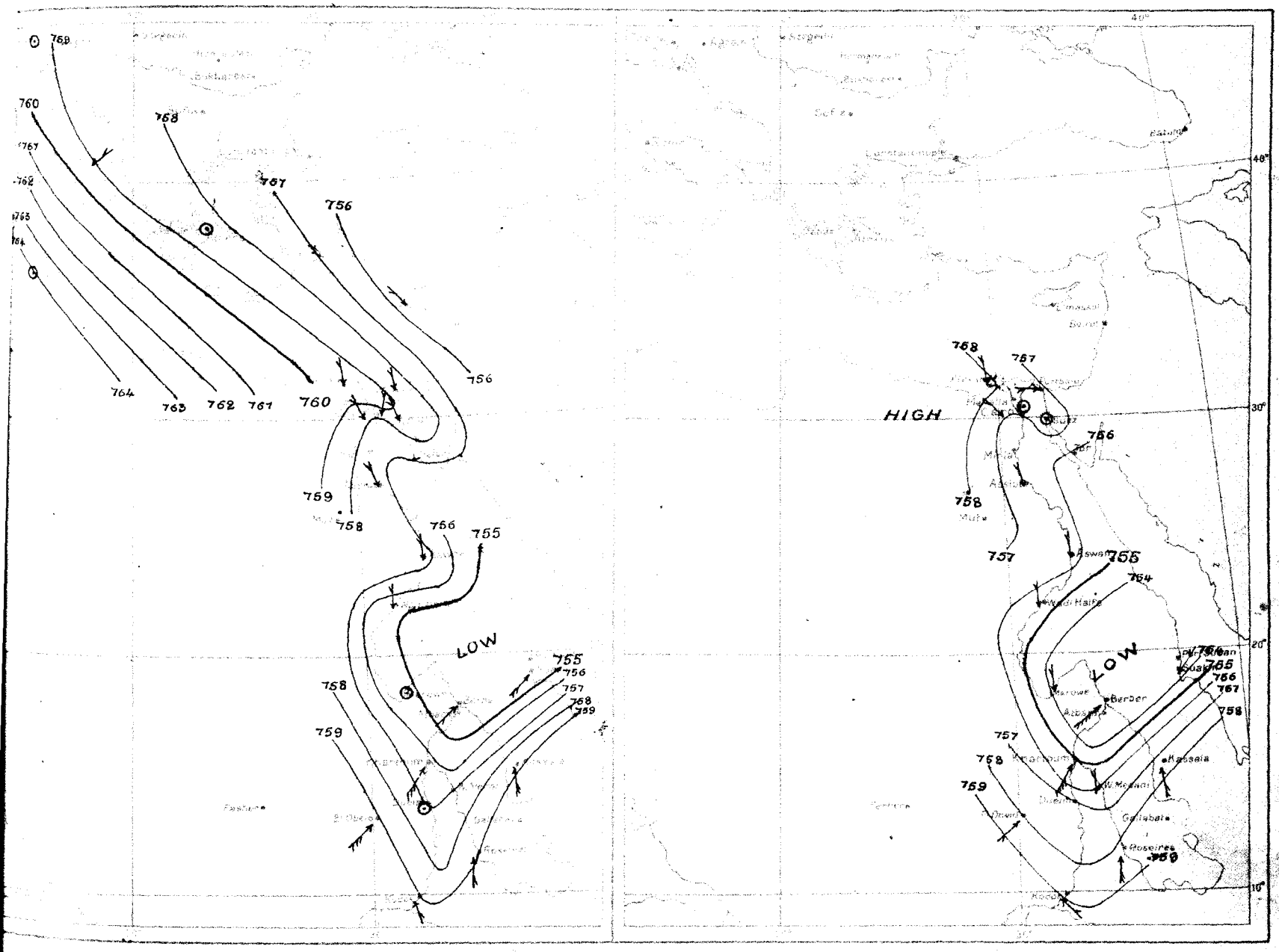
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.9	−1.3	+1.1	NNW	very light	Clear	25°.0	0°.0	29°	−1°	22°	−1°	25°.5	76	0	83	86.4	very slight
Port Said	757.1	−1.7	+1.1	W	very light	Clear	25°.0	−0°.9	29°	−3°	22°	−1°	25°.5	79	0	49	48.1	calm
Mehalla el Kubra																		
Suez	757.5	−1.0	+1.3	ENE	almost calm	½ Clouded	25°.0	−0°.5	34	−2°	21	−1°	27°.5	72	0	16	11.5	very slight
Tor																		
Cairo (Helwan	757.2	−1.0	0.0	N	almost calm	¼ Clouded	22°.9	−1°.0	35°	0°	19°	−2°	27°.0	75	0	52	14.4	—
Cairo (Giza	756.7	−1.2	−0.2	NW	light	¼ Clouded	23°.6	0°.0	35°	0°	18°	−2°	26°.5	83	0	42	15.4	—
Minia																		
Assiut	756.6	−0.8	+0.9	NNW	very light	Clear	28°.6	+1°.6	38°	0°	21°	−2°	29°.5	43	—	—	—	—
Aswan	756.4	−1.0	+1.1	N	light	Clear	30°.4	+2°.2	44°	+2°	23°	−3°	33°.5	48	—	—	—	—
Wadi Halfa	755.3	0.0	−0.5	N	light	Clear	30°.2	−0°.2	42°	+1°	26°	+3°	34°.0	17	—	—	—	—
Merowe	754.4	−1.0	−3.0	N	light	½ Clouded	30°.0	−1°.5	45°	+4°	30°	+6°	37°.5	21	—	—	—	—
Atbara	758.5	−1.3	+1.2	SW	violent	Clear	30°.0	+1°.2	41°	0°	28°	+3°	34°.5	30	—	—	—	—
Suakin	753.8	−0.8	−0.4	NE	light	½ Clouded	31°.8	−3°.6	44°	+2°	30°	+2°	37°.0	70	0	9	33.4	slight
Khartoum	755.1	−1.6	−0.2	SSW	violent	¼ Clouded	30°.6	+1°.6	40°	+2°	28°	+3°	34°.0	48	0	4	27.0	—
Kassala	757.5	−1.5	—	S	moderate	¾ Clouded	24°.4	0°.0	35°	—	22°	—	28°.5	62	0	62	—	—
Gallabat																		
Wad Medani	756.7	−0.7	−0.9	N	light	Clouded	28°.5	+0°.5	38°	−1°	18°	−5°	28°.0	43	0	83	115.6	—
Roseires	758.2	−0.7	—	S	moderate	¾ Clouded	23°.0	0°.0	30°	—	21°	—	25°.5	74	0	—	—	—
Dueim																		
El Obeid	758.1	−1.2	—	SW	light	¼ Clouded	25°.8	−1°.0	37°	—	25°	—	31°.0	76	0	—	—	—
Kodok	759.1	−0.1	—	SE	very light	Clouded	23°.8	−0°.2	32°	—	22°	—	27°.0	87	0	—	—	—
15th. July.																		
Dueim	758.3	−0.1	+0.4	SW	very light	¾ Clouded	30°.0	+6°.2	34°	−2°	22°	−2°	28°.0	48	0	71	81.0	—
El Obeid	760.0	−0.4	—	SW	very strong	¾ Clouded	25°.4	+4°.3	32°	—	21°	—	26°.5	75	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.3	+0.5	—	calm	½ Clouded	21°.3	+1°.3	25°	20°	22°.5	64	0	calm
Malta	764.0	+6.2	NW	almost calm	¾ Clouded	23°.5	−0°.4	27°	23°	25°.0	92	0	calm
Brindisi	759.1	−1.3	ENE	very light	Fog	19°.9	+0°.7	27°	16°	21°.5	70	0	very slight
Athens	758.6	+0.7	SE	almost calm	Clear	23°.8	+0°.1	29°	19°	24°.0	53	0	very slight
Limassol (9 a.m.)	755.6	+0.2	NW	very light	Clear	27°.8	−0°.8	31°	15°	23°.0	67	0	very slight

Scale of wind force

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

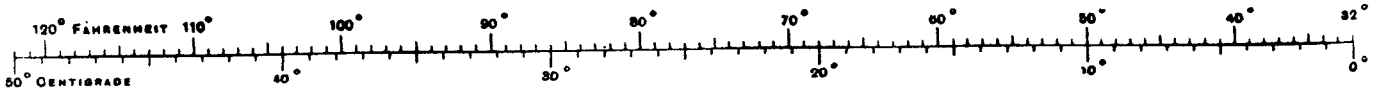
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 21st. July, 1907.

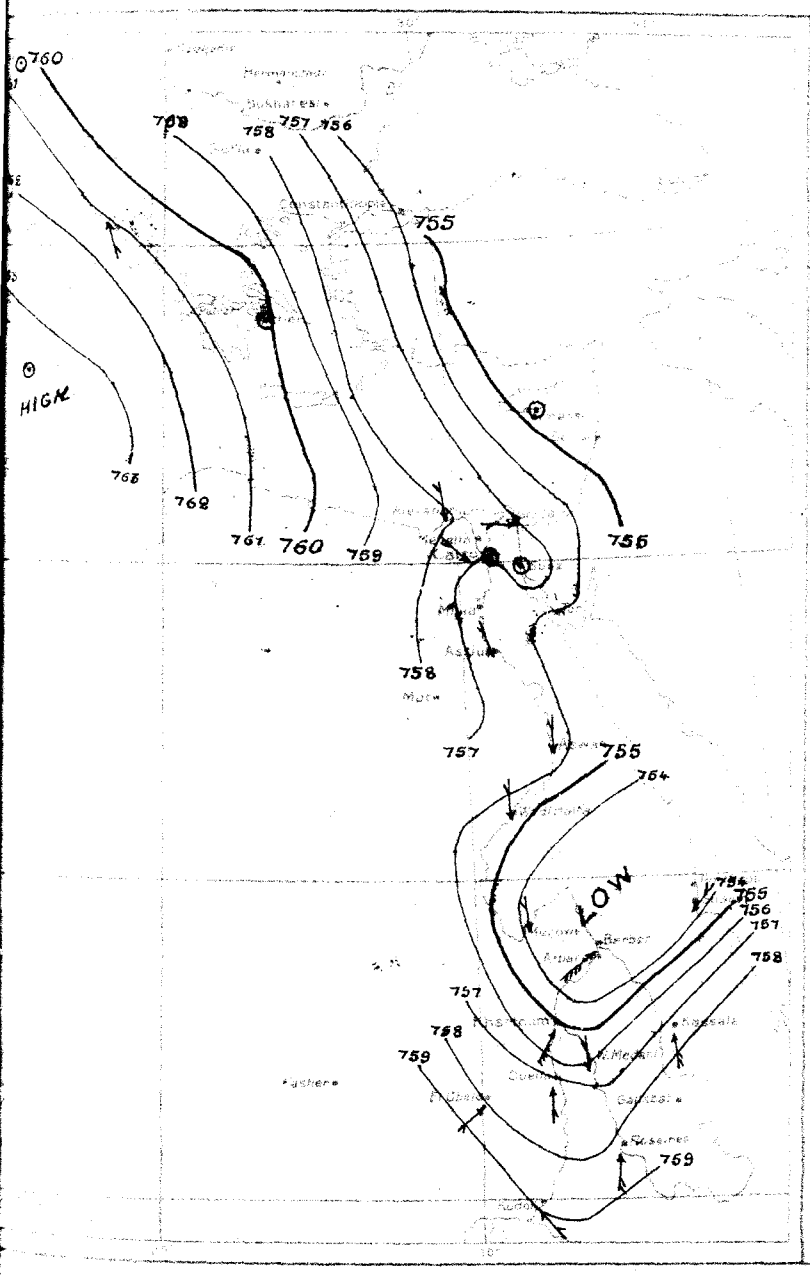
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	756.0	−1.9	−0.7	N	very light	Clear	25°.0	0°.0	29°	−1°	23°	0°	26°.0	76	0	83	86.4	very slight
Port Said	755.2	−1.9	−0.1	SW	almost calm	Clear	24°.8	−0°.2	29°	−3°	23°	0°	26°.0	85	0	49	48.1	calm
Mehalla el Kubra																		
Suez	755.6	−1.9	0.0	NNW	very light	½ Clouded	25°.8	+0°.8	35°	−2°	22°	−1°	28°.5	62	0	16	11.5	very slight
Tor																		
Cairo Helwan	755.2	−2.0	−1.4	NW	very light	½ Clouded	23°.6	+0°.7	34°	−2°	21°	0°	27°.5	74	0	52	14.4	–
Cairo Giza	754.7	−2.0	−1.7	WNW	almost calm	¾ Clouded	25°.1	+1°.5	35°	−2°	20°	0°	27°.5	76	0	42	15.4	–
Minia																		
Assiut	755.5	−1.1	+0.2	NNW	very light	Clear	26°.4	−2°.2	37°	−1°	21°	−2°	29°.0	59	–	–	–	–
Aswan	758.3	+1.9	+3.0	N	moderate	Clear	29°.4	−1°.0	45°	+3°	25°	−1°	35°.0	51	–	–	–	–
Wadi Halfa	754.4	−0.9	−1.7	–	calm	Clear	31°.2	+1°.0	40°	−1°	24°	+1°	32°.0	25	–	–	–	–
Merowe																		
Atbara	758.5	0.0	+0.9	SW	very strong	¼ Clouded	29°.8	−0°.2	42°	+1°	28°	+2°	35°.0	42	–	–	–	–
Suakin	753.6	−0.2	−0.9	SW	fresh	Clear	36°.0	+4°.2	37°	−6°	30°	+1°	33°.5	39	0	9	33.4	modera
Khartoum	754.6	−0.5	−0.9	S	storm	½ Clouded	29°.5	−1°.1	40°	+2°	28°	0°	34°.0	55	0	4	27.5	–
Kassala	757.8	+0.3	–	SSW	moderate	¼ Clouded	26°.2	+1°.8	35°	–	20°	–	27°.5	62	0	62	–	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	757.1	−0.3	−0.1	SW	light	Clear	28°.0	+0°.2	38°	+2°	25°	+1°	31°.5	62	0	71	104.1	–
El Obeid	757.9	−0.2	–	SW	very strong	Rain	25°.8	0°.0	38°	–	24°	–	31°.0	78	0	–	–	–
Kodok																		
20th. July. Dueim	757.4	+0.2	0.0	S	very light	Clear	27°.8	−0°.6	39°	+3°	25°	+2°	32°.0	67	0	71	100.4	–
18th. ,, Dueim	757.5	−0.8	+0.1	SW	alm. calm	¼ Clouded	28°.2	−1°.2	37°	+1°	22°	−1°	29°.5	58	0	71	87.8	–
El Obeid	759.6	−0.5	–	W	strong	Rain	27°.0	+1°.6	35°	–	24°	–	29°.5	69	0	–	–	–

COMPARISON OF THERMOMETRIC SCALES

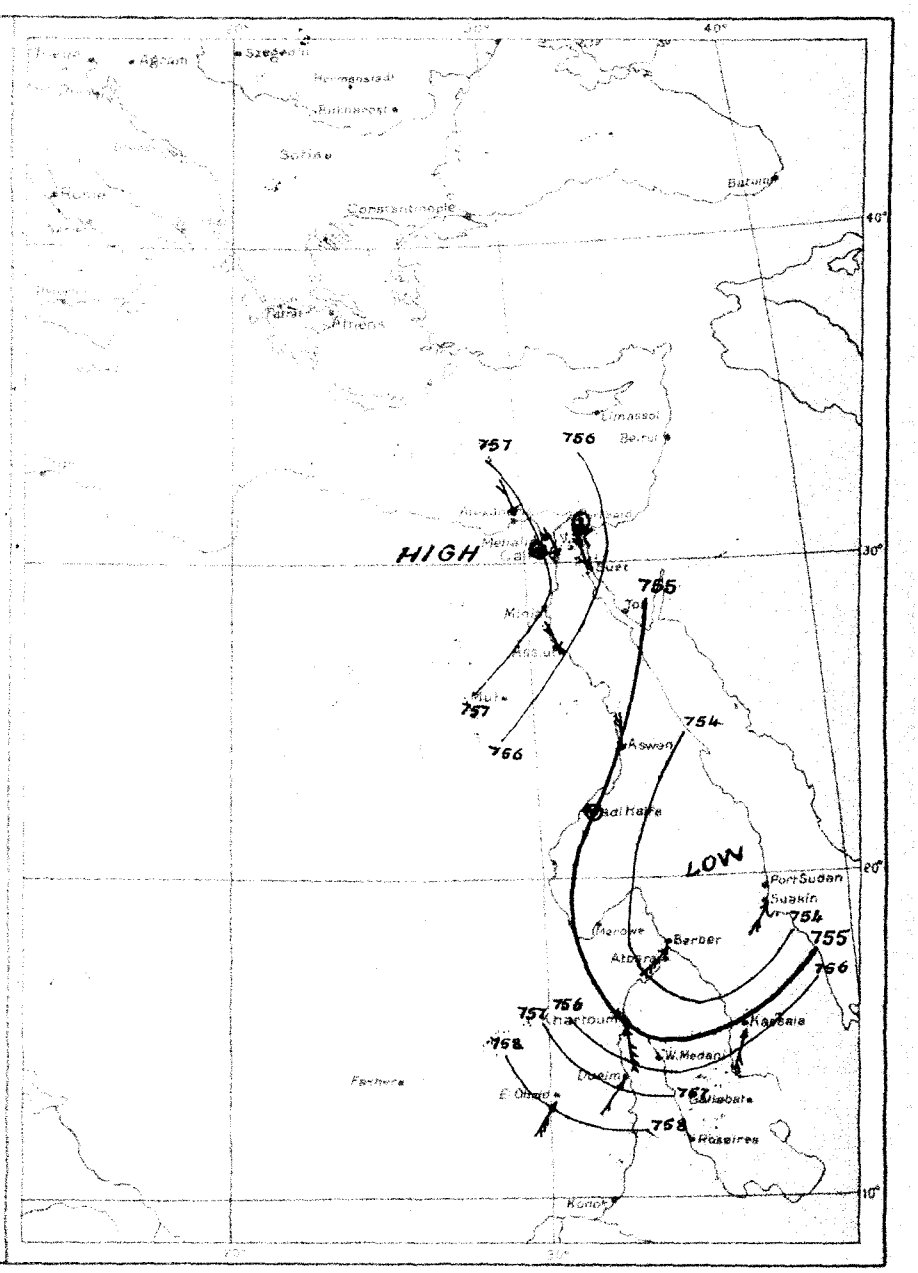


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
leste	760.2	+0.9	—	calm	¾ Clouded	22°.4	+1°.1	27°	20°	23°.5	60	0	calm
lta	762.6	-1.4	—	calm	Clear	24°.2	+0°.7	29°	22°	25°.5	85	0	calm
ndisi	760.9	+1.8	S	very light	Clear	20°.1	+0°.2	27°	17°	22°.0	72	0	calm
ens	759.9	+1.3	SW	almost calm	Clear	26°.6	+2°.8	30°	22°	26°.0	44	0	very slight
nassol (9 a.m.)	754.4	−1.2	SE	almost calm	Clear	27°.9	+0°.1	34°	16°	25°.0	54	0	calm

Scale of wind force

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

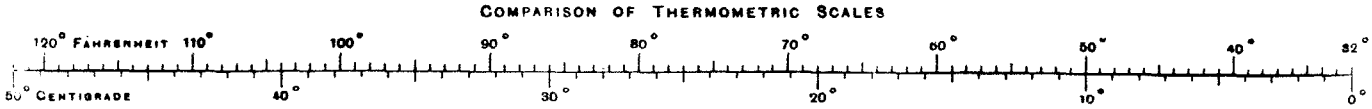
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Monday 22nd. July, 1907.

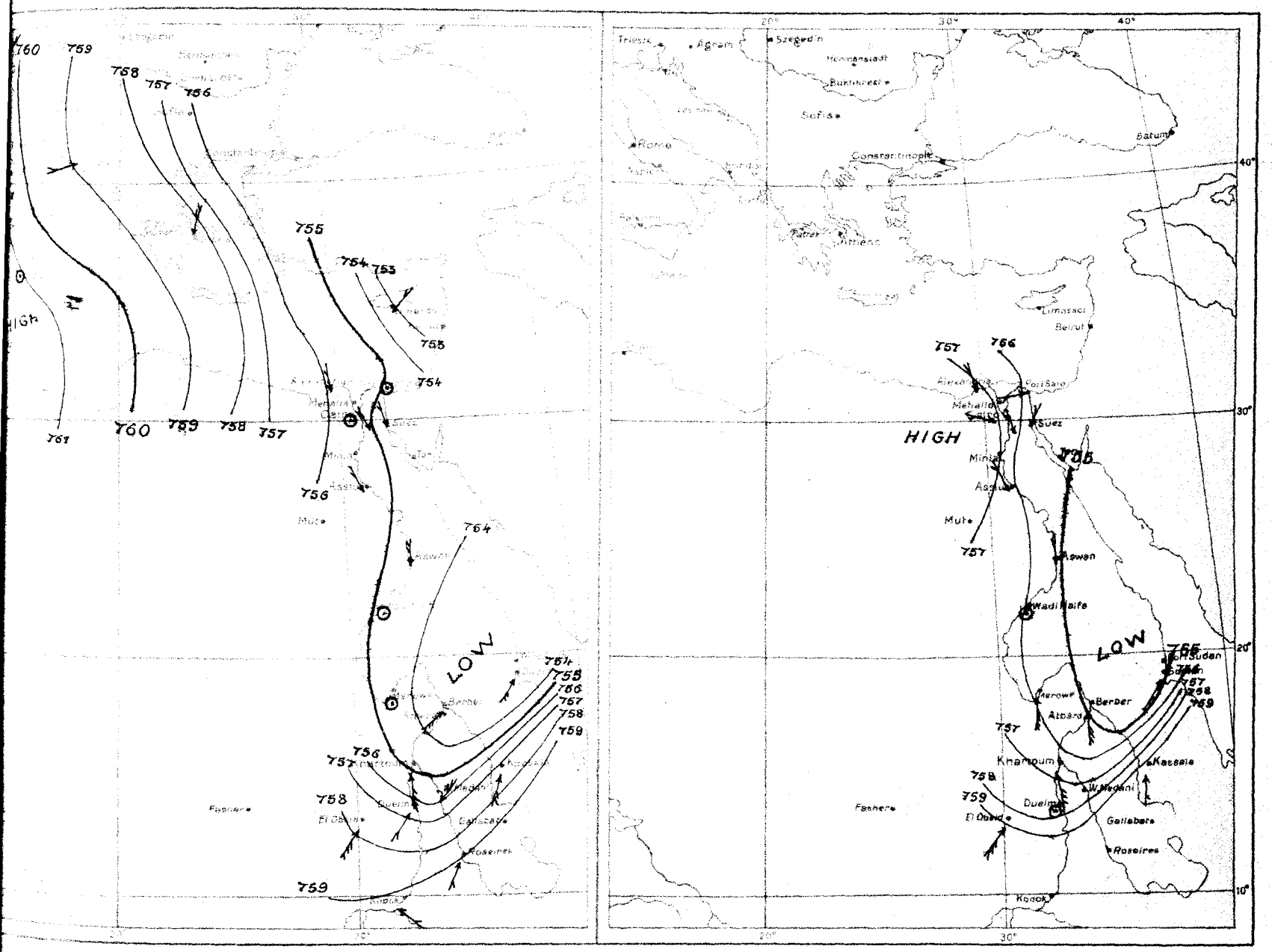
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	757.0	+1.0	+0.1	NNW	light	Clear	25°.0	0°.0	30°	0°	23°	0°	26°.5	76	0	83	86.4	slight
Port Said	755.4	+0.2	+0.1	WSW	very light	¼ Clouded	25°.2	+0°.4	30°	−2°	24°	+1°	27°.0	85	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.1	+0.5	+0.5	NNE	very light	Clear	25°.6	−0°.2	35	−2°	22	−1°	28°.5	74	0	16	11.5	very slight
Tor																		
Cairo / Helwan	756.2	+1.0	−0.4	NNW	light	¼ Clouded	23°.6	0°.0	35°	−1°	22°	+1°	28°.5	79	0	52	14.4	–
Cairo / Giza	755.7	+1.0	−0.7	WNW	very light	¾ Clouded	25°.3	+0°.2	35°	−2°	22°	+2°	28°.5	75	0	42	15.4	–
Minia																		
Assiut	756.0	+0.5	+0.7	NNW	very light	Clear	28°.2	+1°.8	35°	−3°	24°	+1°	29°.5	56	—	—	—	–
Aswan	757.9	−0.4	+2.6	N	very light	Clear	30°.4	+1°.0	40°	−2°	24°	−2°	32°.0	48	—	—	—	–
Wadi Halfa	756.3	+1.9	+0.2	—	calm	Clear	27°.8	−3°.4	39°	−2°	21°	−2°	30°.0	23	—	—	—	–
Merowe	756.5	+1.8	−0.5	S	violent	Clear	31°.8	−0°.6	44°	+3°	28°	+4°	36°.0	41	—	—	—	–
Atbara	761.7	+3.2	+4.1	S	very strong	¼ Clouded	26°.0	−3°.8	37°	−4°	23°	−3°	30°.0	39	—	—	—	–
Suakin	755.6	+2.0	+1.1	SW	moderate	¾ Clouded	34°.2	−1°.8	43°	0°	31°	+2	37°.0	45	0	9	33.4	slight
Khartoum	757.2	+2.6	+1.7	S	strong	½ Clouded	29°.2	−0°.3	38°	0°	26°	−2°	32°.0	51	0	4	29.9	–
Kassala	760.0	+2.2	—	S	very light	¾ Clouded	25°.2	0°.0	35°	—	22°	—	28°.5	62	0	62	—	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	757.5	+0.4	+0.3	SW	almost calm	¼ Clouded	29°.1	+1°.1	39°	+3°	24°	0	31°.5	52	0	71	106.0	–
El Obeid	759.5	+1.6	—	SW	very strong	Sand storm	25°.5	−0°.3	35°	—	24°	—	29°.5	76	0	—	—	–
Kodok																		
21st. July.																		
Merowe	754.7	+0.3	−2.3	NE	alm. calm	Clear	32°.4	+2°.4	46°	+5°	28°	+4°	37°.0	14	—	—	—	–
Wad Medani	756.5	−0.2	−0.8	NE	moderate	Sand Storm	28°.5	0°.0	38°	0°	18°	−5°	28°.0	43	0	83	120.7	–
Roseires	759.5	+1.3	—	SSW	very light	Clouded	23°.0	0°.0	31°	—	21°	—	26°.0	88	0	—	—	–
Kodok	759.5	+0.4	—	SE	light	¾ Clouded	23°.1	−0°.7	30°	—	20°	—	25°.0	84	0	—	—	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	760.0	−0.2	ENE	light	Clear	21°.0	−1°.4	26°	17°	21°.5	57	6	calm
lta	761.0	−1.6	—	calm	Clear	23°.4	−0°.8	31°	22°	26°.5	90	0	calm
ndisi	759.1	−1.8	W	very light	Fog	23°.5	+3°.4	30°	20°	25°.0	73	0	very slight
ens	758.0	−1.9	NNE	fresh	Clear	27°.0	+0°.4	32°	22°	27°.0	46	0	rather rough
nassol (9 a.m.)	752.3	−2.1	NE	very light	Clear	28°.9	+1°.0	34°	16°	25°.0	67	0	very slight

Scale of wind force

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

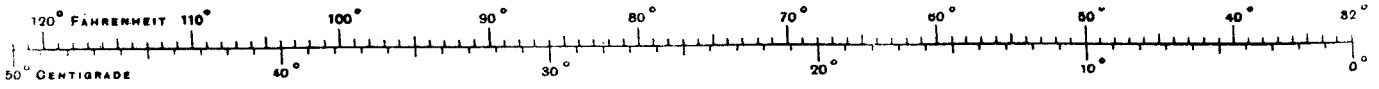
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 23rd. July, 1907.

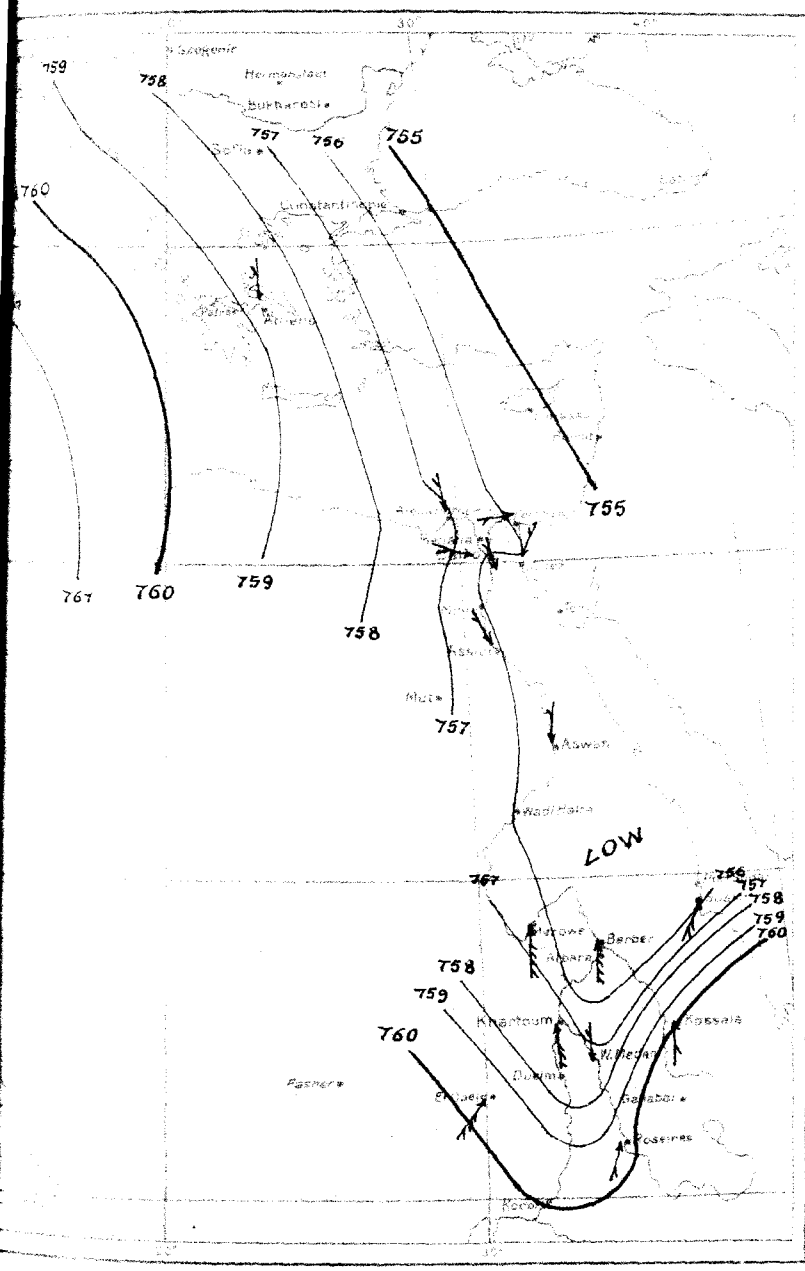
STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm.	mm.	mm	
Alexandria	757.3	+0.3	+0.7	N	light	Clear	26°.0	+1°.0	30°	0°	24°	+1°	27°.0	84	0	83	86.4	slight
Port Said	756.6	+1.2	+1.3	NW	almost calm	¼ Clouded	25°.0	0°.2	31°	−1°	23°	0°	27°.0	84	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.9	+0.8	+1.3	NNW	very light	Clear	25°.3	−0°.3	36°	−1°	22°	−1°	29°.0	66	0	16	11.5	very slight
Tor																		
Cairo Helwan	757.0	+0.8	+0.4	NW	very light	¼ Clouded	22°.9	−0°.7	35°	−1°	20°	−1°	27°.5	76	0	52	14.4	—
Cairo Giza	756.2	+0.5	−0.2	NW	light	¼ Clouded	24°.6	−0°.7	36°	−1°	19°	−1°	27°.5	74	0	42	15.4	—
Minia																		
Assiut	757.3	+1.3	+2.0	NW	very light	Clear	26°.2	−2°.0	36°	−2°	22°	−1°	29°.0	58	—	—	—	—
Aswan	757.2	−0.7	+1.9	N	light	Clear	28°.6	−1°.8	41°	1°	22°	−4°	31°.5	50	—	—	—	—
Wadi Halfa	756.3	0.0	+0.2	—	calm	Clear	28°.6	+0°.8	39°	−2°	20°	−3°	29°.5	21	—	—	—	—
Merowe																		
Atbara	759.2	−2.5	+1.6	S	moderate	Clear	28°.0	+2°.0	37°	−4°	25°	1°	31°.0	33	—	—	—	—
Suakin	755.1	−0.5	+0.6	SW	moderate	Clear	36°.4	+2°.2	43°	0°	30°	+1°	36°.5	43	0	9	35.3	slight
Khartoum	757.0	−0.2	+1.5	S	moderate	¼ Clouded	28°.9	−0°.3	36°	−2°	25°	−3°	30°.5	53	0	4	29.9	
Kassala	758.8	−1.2	—	SSE	moderate	¾ Clouded	25°.8	−0°.4	34°	—	21°	—	27°.5	62	44	106	—	—
Gallabat																		
Wad Medani	757.7	+0.3	+0.4	N	very light	Rain	27°.5	1°.0	36°	−2	20°	−3°	28°.0	50	0	83	132.1	—
Roseires																		
Dueim	758.7	+1.2	+1.5	S	almost calm	¾ Clouded	27°.4	−1°.7	38°	+2°	25°	+1°	31°.5	66	0	71	112.4	—
El Obeid	758.8	−0.7	—	SW	fresh	¾ Clouded	27°.5	+2°.0	34°	—	25°	—	29°.5	73	3	—	—	—
Kodok	759.2	−0.4	—	S	very light	¾ Clouded	25°.5	+1°.5	30°	—	20°	—	25°.0	72	0	—	—	—
22nd. July.																		
Wad Medani	757.4	+0.9	+0.1	N	light	¾ Clouded	28°.5	0°.0	36°	−3°	16°	−7°	25°.5	39	0	83	120.9	—
Roseires	759.3	−0.2	—	SSW	light	Clouded	23°.5	+0°.5	31°	—	21°	—	26°.0	83	0	—	—	—
Kodok	759.6	+0.1	—	SSW	very light	¾ Clouded	24°.0	+0°.9	30°	—	21°	—	25°.5	85	0	—	—	—
17th. July.																		
Dueim	758.0	+0.5	+0.6	SW	very light	¾ Clouded	27°.2	−1°.6	38°	+2°	24°	+1°	31°.0	63	0	71	96.2	—
El Obeid	758.3	−1.2	—	SW	very strong	Clouded	27°.4	+0°.4	37°	—	26°	—	31°.5	74	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

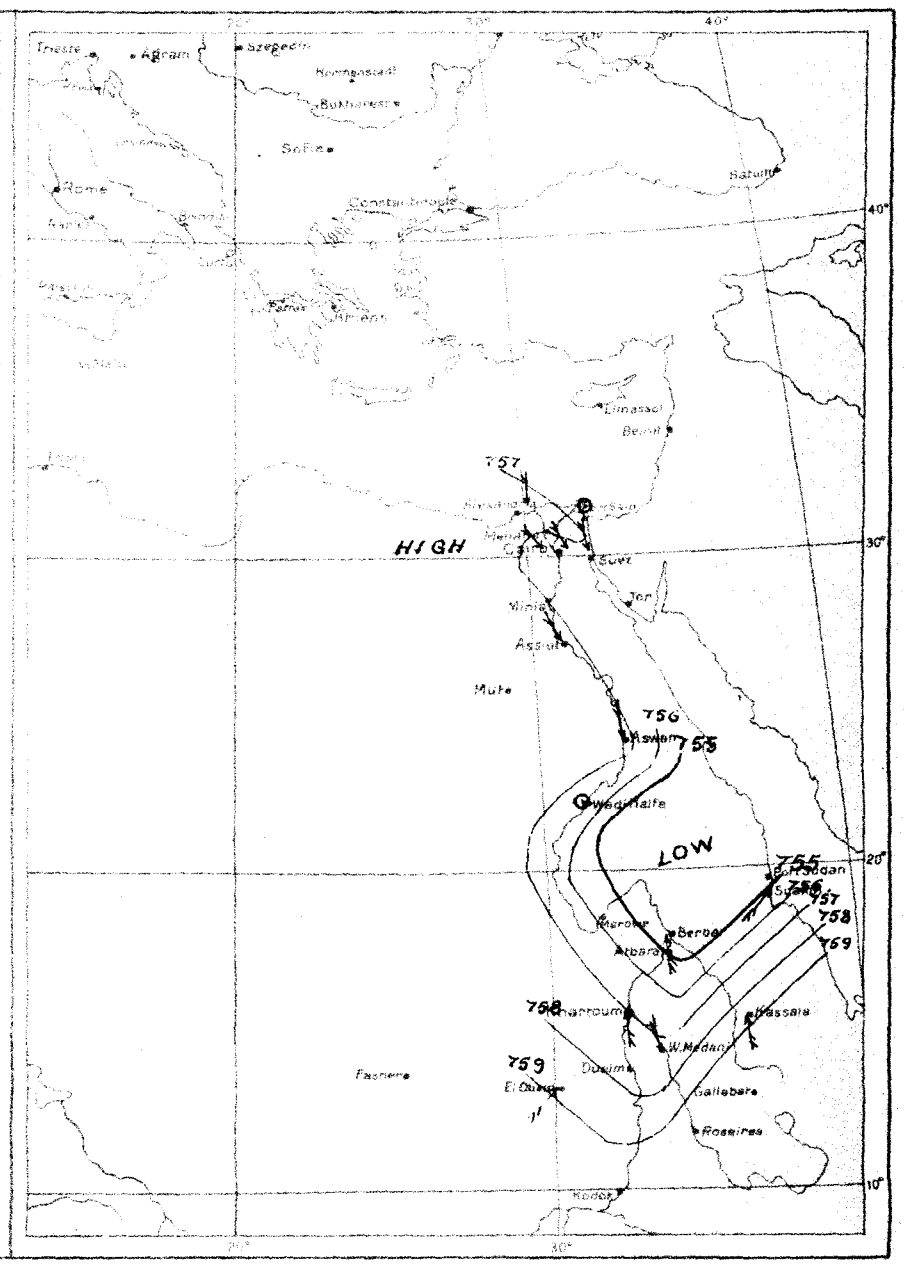


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	759.2	−0.8	—	calm	Rain	17°.2	−3°.8	26°	17°	21°.5	85	11	calm
alta	761.0	0.0	—	calm	¼ Clouded	25°.8	+2°.4	30°	23°	26°.5	74	0	calm
indisi	759.5	+0.4	—	calm	Clear	24°.7	+1°.2	30°	22°	26°.0	66	0	calm
hens	758.8	+0.8	NNE	very light	Clear	27°.2	+0°.2	32°	22°	27°.0	42	0	very slight
massol (9 am.)	755.4	+3.1	NE	almost calm	Clear	27°.8	−1°.1	34°	18°	26°.0	56	0	very slight

Scale of wind force

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

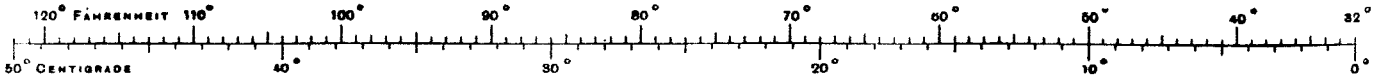
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wendesday 24th. July, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	756.5	−0.8	+0.1	NNW	light	Clear	26°.0	0°.0	30°	0°	24°	+1°	27°.0	69	0	83	86.4	slight
Port Said	756.0	−0.6	+0.7	W	very light	¾ Clouded	24°.8	0°.2	30°	−2°	22°	−1°	26°.0	78	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	756.2	−0.7	+0.6	NNW	very light	Clear	25°.8	+0°.5	36°	−1°	23°	0°	29°.5	66	0	16	11.5	very slight
Tor																		
Cairo Helwan	756.7	−0.3	+0.1	NW	very light	¼ Clouded	22°.6	−0°.3	35°	1°	20°	−1°	27°.5	79	0	52	14.4	–
Cairo Giza	756.1	−0.1	−0.3	NW	very light	¾ Clouded	24°.6	0°.0	36°	−1°	19°	−1°	27°.5	74	0	42	15.4	–
Minia																		
Assiut	756.6	−0.7	+1.3	NW	very light	Clear	26°.4	+0°.2	35°	−3°	21°	−2°	28°.0	65	–	–	–	–
Aswan	757.6	+0.4	+2.3	N	very light	Clear	30°.2	+1°.6	39°	3°	25°	−1°	32°.0	54	–	–	–	–
Wadi Halfa	756.3	0.0	+0.2	–	calm	Clear	28°.0	−0°.6	39°	−2°	24°	+1°	31°.5	26	–	–	–	–
Merowe	757.1	−0.5	+0.1	–	calm	Clear	30°.4	−2°.6	43°	+2°	26°	+2°	34°.5	48	–	–		–
Atbara																		
Suakin	754.5	−0.6	0.0	SW	light	Clear	36°.2	−0°.2	43°	0°	30°	+1°	36°.5	44	0	9	35.3	slight
Khartoum	757.6	+0.6	+2.1	SSW	very light	¾ Clouded	26°.6	−2°.3	38°	0°	23°	−5°	30°.5	72	5	9	37.9	–
Kassala	760.4	+1.6	–	S	moderate	Clouded	23°.0	−2°.8	34°	–	22°	–	28°.0	79	0	106		–
Gallabat																		
Wad Medani	758.1	+0.4	+0.8	N	very light	Fog	26°.0	−1°.5	37°	−1°	15°	−8°	26°.0	59	0	83	154.1	–
Roseires	759.9	+0.7	–	SSW	very light	Clouded	23°.5	−2°.0	34°	–	22°	–	28°.0	79	0	–	–	–
Dueim	757.9	−0.8	+0.7	SW	almost calm	¾ Clouded	26°.2	−1°.2	32°	−4°	21°	−3°	26°.5	78	5	76	113.0	–
El Obeid	761.6	+2.8	–	N	very strong	Mist	21°.4	−6°.1	35°	–	21°	–	28°.0	92	21	–	–	–
Kodok																		
23rd. July.																		
Merowe	757.6	+1.1	+0.6	S	very light	Clear	33°.0	+1°.2	42°	+1°	29°	+5°	35°.5	34	–	–	–	–
Roseires	759.2	−0.1	–	SW	light	Clear	25°.5	+2°.0	31°	–	21°	–	26°.0	80	6	–	–	–

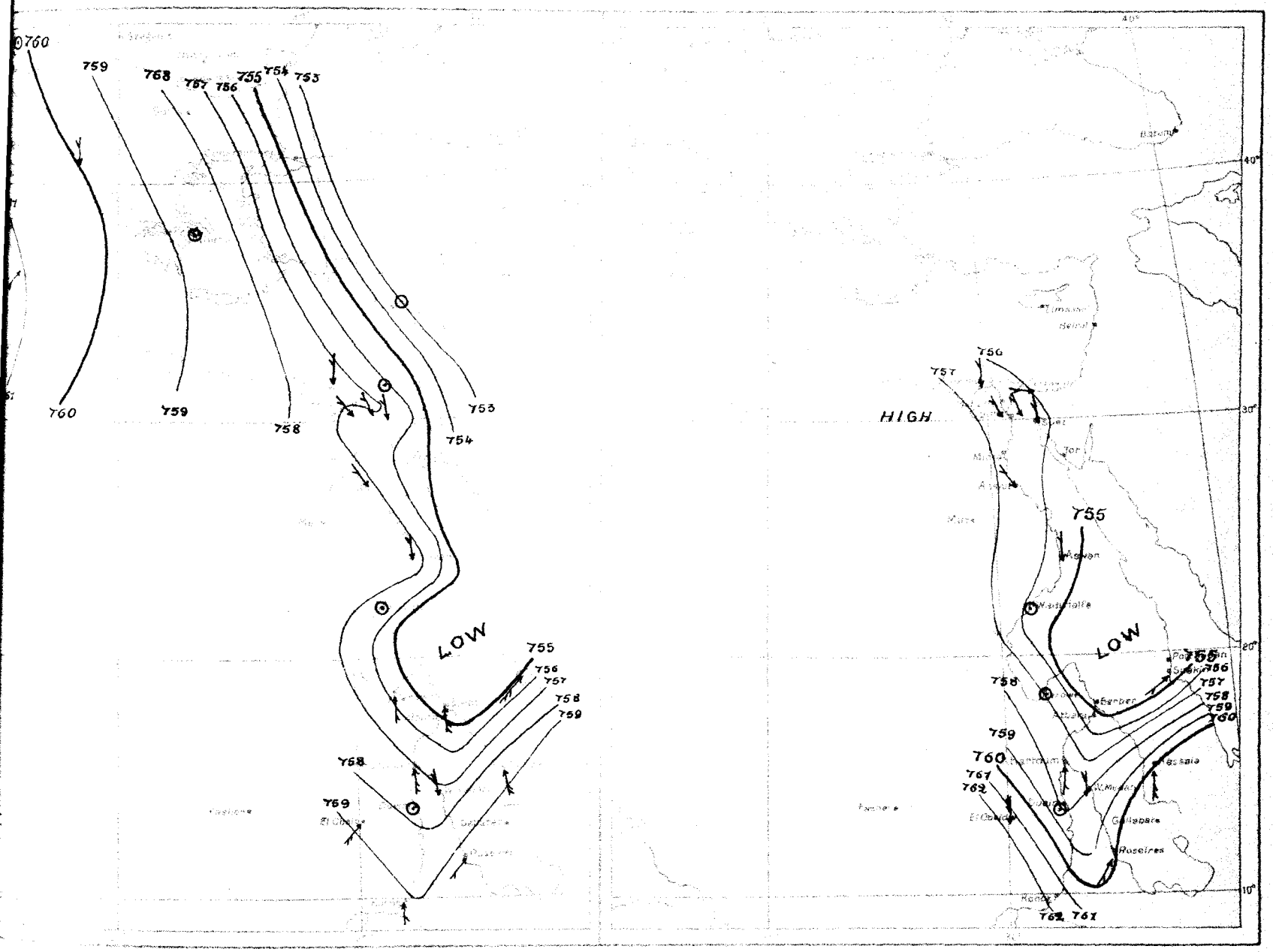
COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday

To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	760.1	+0.9	—	calm	Clear	20°.1	+2°.9	24°	17°	20°.5	45	3	calm
&	761.0	0.0	SW	very light	½ Clouded	27°.0	+1°.2	31°	23°	27°.0	46	0	calm
dis	760.0	+0.5	N	light	Clear	24°.8	+0°.1	30°	22°	26°.0	69	0	very slight
ns	758.6	−0.2	—	calm	Clear	27°.0	−0°.2	33°	23°	28°.0	40	0	very slight
ssol (9 a.m.)	753.4	−2.0	NW	almost calm	Clear	28°.1	+0°.3	35°	13°	24°.0	55	0	very slight

Scale of wind force

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

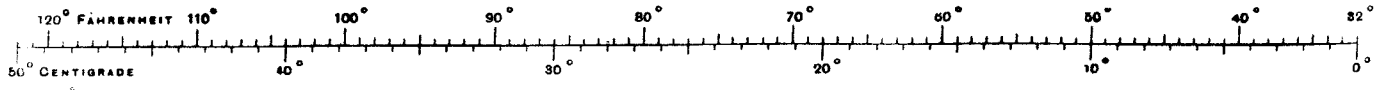
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 25th. July, 1907.

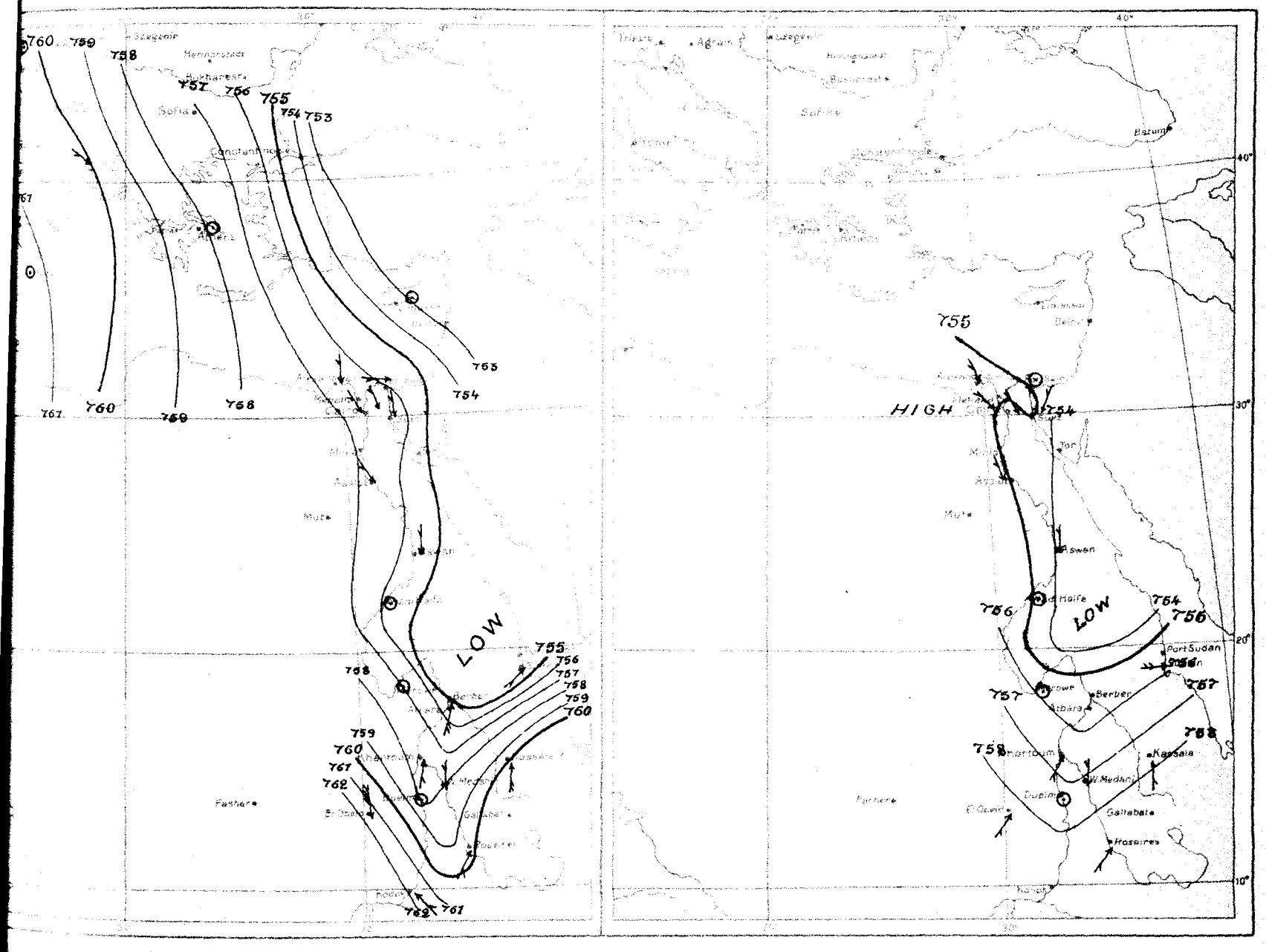
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.8	−1.7	−1.8	NNW	light	Clear	26°.2	+0°.2	29°	−1°	24°	+1°	26°.5	75	0	83	86.4	slight
Port Said	754.3	−1.7	−1.0	W	almost calm	Clear	25°.0	+0°.2	32°	0°	23°	0°	27°.5	87	0	49	48.1	calm
Mehalla el Kubra																		
Suez	754.5	−1.7	−1.1	NNE	very light	Clear	25°.0	−0°.8	35°	−2°	22°	−1°	28°.5	72	0	16	11.5	very slight
Tor																		
Cairo Helwan	754.8	−1.9	−1.8	NW	light	Clear	23°.6	+1°.0	35°	−1°	21°	0°	28°.0	78	0	52	14.4	—
Cairo Giza	754.3	−1.8	−2.1	NW	light	Clear	26°.0	+1°.4	36°	−1°	20°	0°	28°.0	71	0	42	15.4	—
Minia																		
Assiut	755.1	−1.1	−0.2	NNW	very light	Clear	26°.4	0°.0	35°	−3°	22°	−1°	28°.5	64	—	—	—	—
Aswan	758.5	+0.9	+3.2	N	light	Clear	27°.4	−2°.8	38°	−4°	23°	−3°	30°.5	48	—	—	—	—
Wadi Halfa	755.3	−1.0	−0.8	—	calm	Clear	28°.4	+0°.4	38°	−3°	25°	+2°	31°.5	27	—	—	—	—
Merowe	756.0	−1.1	−1.0	S	almost calm	Clear	32°.0	+1°.6	41°	0°	28°	+4°	34°.5	42	—	—	—	—
Atbara																		
Suakin	756.2	+1.7	+1.7	W	moderate	¼ Clouded	33°.4	−2°.8	43°	0°	31°	+2°	37°.0	52	0	9	35.3	slight
Khartoum	759.9	+2.3	+4.4	SW	light	½ Clouded	27°.0	+0°.4	32°	−6°	22°	−6°	27°.0	66	0	9	37.9	—
Kassala	758.8	−1.6	—	S	very	Clouded	25°.2	+2°.2	38	—	22°	—	30°.0	66	0	106	—	—
Gallabat																		
Wad Medani	757.3	−0.8	0.0	N	light	Thunder Storm	24°.0	−2°.0	33°	−5	15°	−8°	24°.0	60	9	92	154.1	—
Roseires	758.4	−1.5	—	SW	very light	Rain	23°.5	0°.0	29°	—	21°	—	25°.0	79	0	—	—	—
Dueim	757.3	−0.6	−0.1	SW	almost calm	¾ Clouded	24°.2	−2°.0	32°	−4°	22°	−2°	27°.0	83	0	76	113.2	—
El Obeid	758.2	−3.4	—	SW	light	Mist	22°.7	+1°.3	29°	—	21°	—	25°.0	85	0	—	—	—
Kodok																		
24th. July.																		
Atbara	761.9	+2.7	+4.3	SSW	moderate	¼ Clouded	27°.2	−0°.8	38°	−3°	24°	−2°	31°.0	32	—	—	—	—
Kodok	760.6	+1.3	—	SE	very light	¾ Clouded	22°.9	−2°.6	30°	—	20°	—	25°.0	89	35	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	760.1	0.0	—	calm	Clear	20°.9	+0°.8	25°	17°	21°.0	61	0	calm
ta	761.1	+0.1	N	almost calm	Clear	26°.5	−0°.5	32°	22°	27°.0	69	0	calm
ndisi	760.3	+0.3	NW	light	Clear	23°.5	−1°.3	30°	22°	26°.0	73	0	very slight
ens	758.3	−0.3	S	almost calm	Clear	28°.2	+1°.2	32°	23°	27°.5	36	0	very slight
assol (9 am.)	753.1	−0.3	NE	almost calm	Clear	29°.4	+1°.3	36°	15°	25°.5	58	0	very slight

Scale of wind force

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

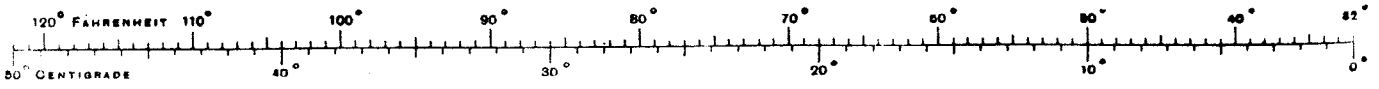
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 26th. July, 1907.

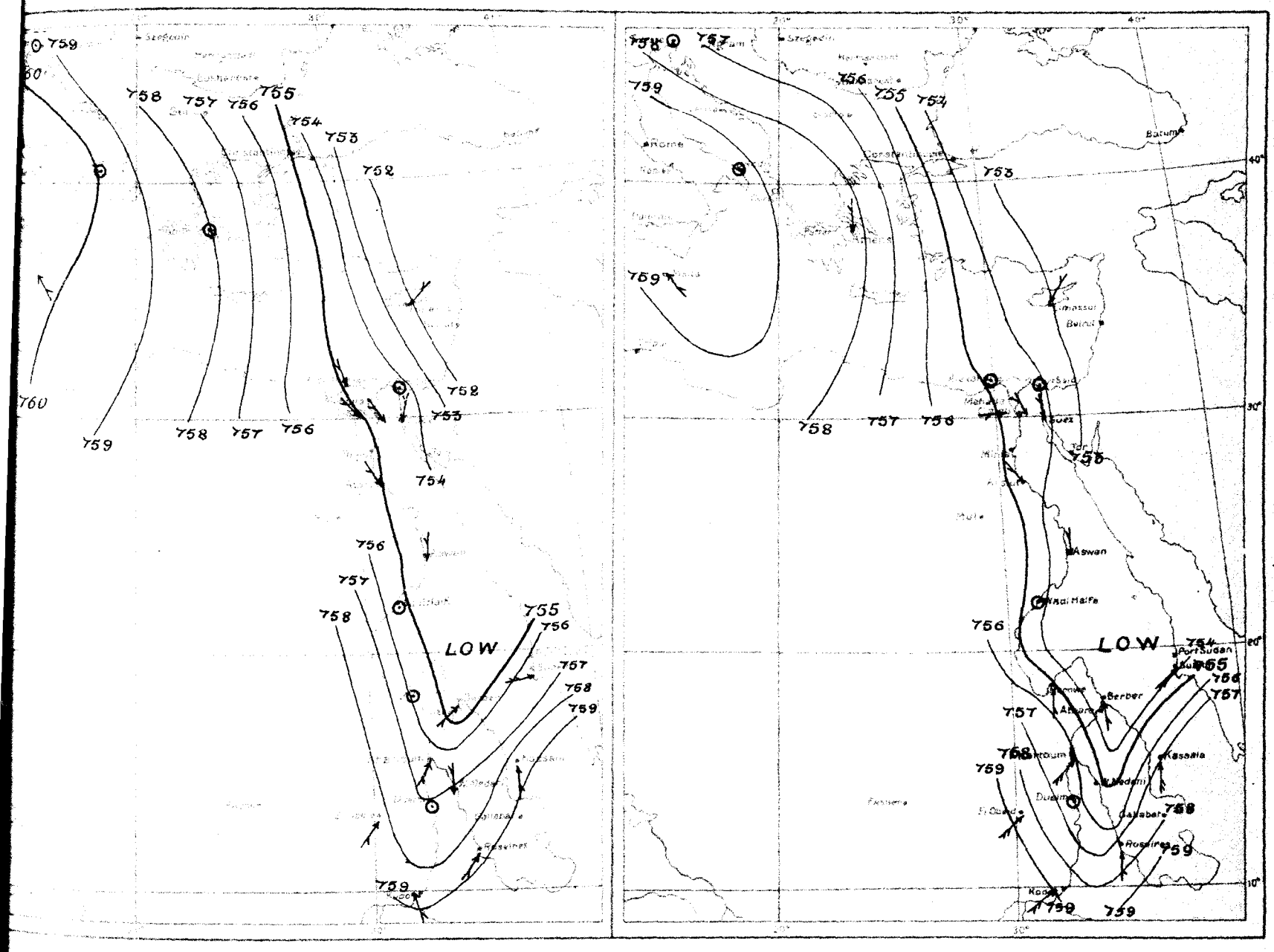
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.8	0.0	−1.6	N	almost calm	Clear	25°.4	−0°.8	29°	−1°	23°	0°	26°.0	80	0	83	86.6	calm
Port Said	754.3	0.0	−1.3	W	almost calm	Clear	25°.6	+0°.6	33°	+1°	23°	0°	28°.0	82	0	49	48.1	calm
Mehalla el Kubra																		
Suez	754.3	−0.2	−1.9	NNW	very light	Clear	25°.8	+0°.8	35	−1°	22	−1°	28°.5	81	0	16	11.5	very slight
Tor																		
Cairo (Helwan	754.4	−0.4	−2.2	NW	very light	Clear	23°.8	+0°.2	35	−1°	22°	+1°	28°.5	75	0	52	14.4	
Cairo (Giza	753.9	−0.4	−3.4	W	very light	Clear	24°.8	−1°.2	36	0°	20°	0°	28°.0	77	0	42	18.4	
Minia																		
Assiut	754.6	−0.5	−0.5	NW	very light	Clear	27°.0	+0°.6	36	−3°	22°	−1°	29°.0	57	—	—	—	
Aswan	757.4	−1.1	+2.1	N	very light	Clear	26°.2	−1°.2	38°	4°	21°	−5°	29°.5	51	—	—	—	
Wadi Halfa	754.3	−1.0	−2.1	—	calm	Clear	28°.4	0°.0	39°	−3°	26	+3°	32°.5	28	—	—	—	
Merowe	755.2	−0.8	−2.7	S	light	Clear	30°.0	−2°.0	41	0°	26°	+3°	33°.5	48	—	—	—	
Atbara	755.7	−4.3	−2.1	S	light	¼ Clouded	28°.0	+0°.4	36°	−5°	25°	0°	30°.5	57	—	—		
Suakin	754.0	−2.2	−0.5	SW	moderate	Clear	35°.5	+2°.1	41°	−1°	32°	+3°	36°.5	55	0	9	35.4	mod
Khartoum	756.2	−3.7	+0.6	SW	moderate	½ Clouded	27°.3	+0°.3	35°	−2°	24°	0°	29°.5	66	0	9	38.9	
Kassala	757.3	−1.5	—	S	moderate	¼ Clouded	27°.4	+2°.2	31	—	24°	—	27°.5	55	0	106	—	
Gallabat																		
Wad Medani	754.1	−3.2	−3.4	N	moderate	Clouded	26°.0	+2°.0	36°	−2°	15°	−7°	25°.5	52	2	94	156.3	
Roseires	757.4	−1.0	—	S	moderate	¼ Clouded	25°.5	+2°.0	27°	—	21°	—	24°.0	69	2	—	—	
Duaim	756.3	−1.0	−1.3	SW	almost calm	¾ Clouded	24°.8	+0°.6	34°	−2°	23°	0°	28°.5	83	0	76	114.2	
El Obeid	758.7	+0.5	—	SW	moderate	Thunder Storm	22°.4	−0°.3	33°	—	22°	—	27°.5	90	0	—	—	
Kodok	758.6	−0.3	—	SW	moderate	Clouded	22°.1	−0°.5	30°	—	20°	—	25°.0	88	1	—	—	
25th. July.																		
Atbara	760.0	−1.9	+2.4	SW	moderate	Clear	27°.6	+0°.4	34°	−7°	25°	−1°	29°.5	53	—	—	—	
Kodok	758.9	−1.6	—	SSE	very light	½ Clouded	22°.6	−0°.3	29°	—	19°	—	24°.0	91	0	—	—	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	759.2	−0.9	—	calm	¼ Clouded	22°.6	+1°.7	24°	19°	21°.5	60	0	calm
alta	760.8	−0.3	SE	very light	Clear	24°.6	−1°.9	28°	22°	25°.0	87	0	calm
rindisi	760.1	−0.2	—	calm	Clear	23°.2	−0°.3	30°	22°	26°.0	73	0	calm
thens	758.0	−0.3	—	calm	Clear	29°.5	+1°.3	32°	24°	28°.0	35	0	calm
imassol (9 am.)	751.8	−1.3	NE	very light	Clear	28°.1	−1°.3	36°	16°	26°.0	82	0	slight

Scale of wind force

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

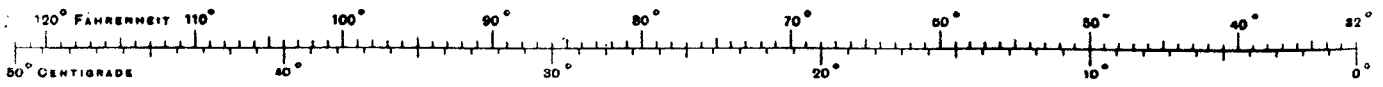
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 27th. July, 1907.

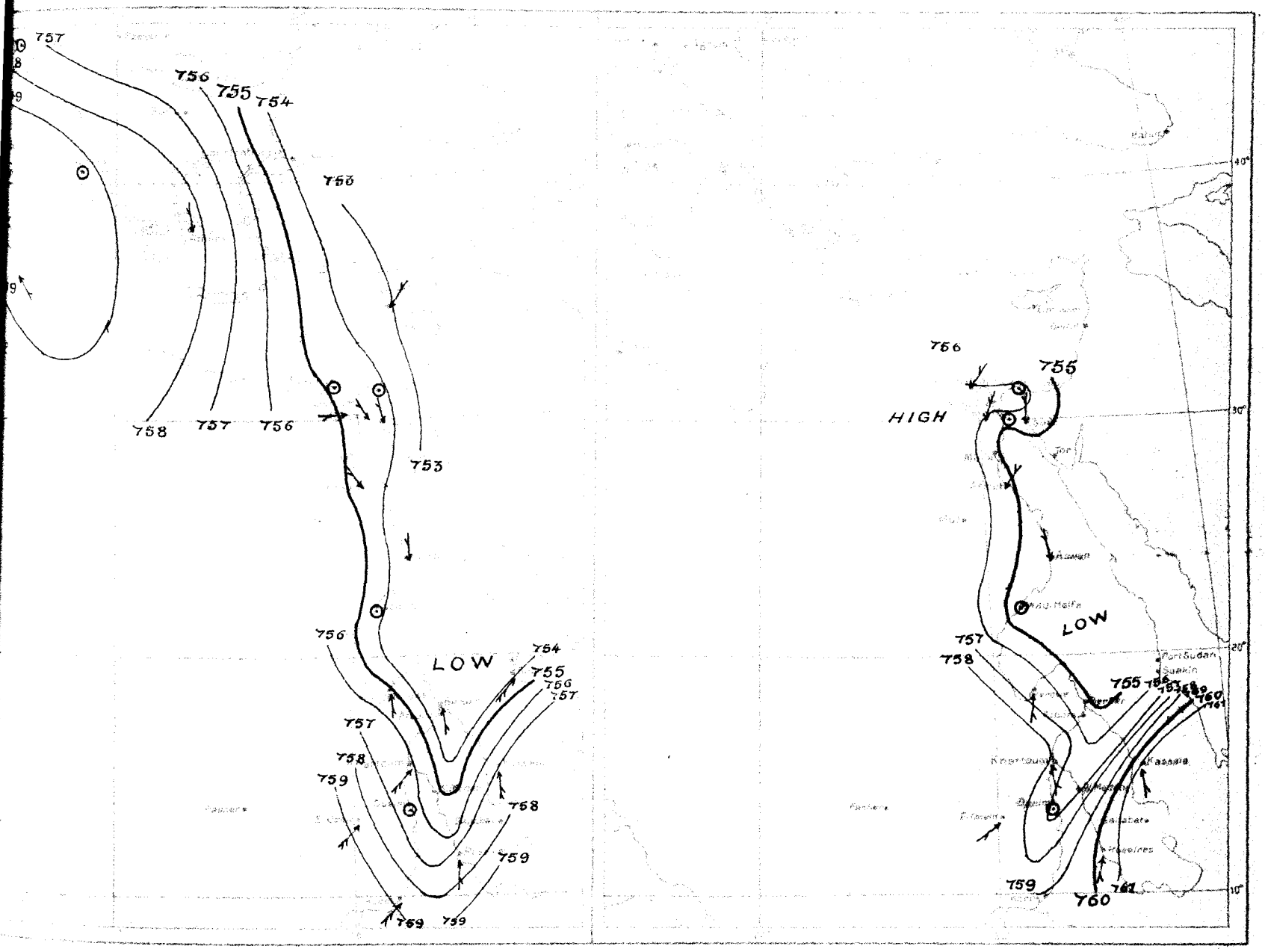
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.9	+2.1	+0.4	NE	very light	Clear	25°.2	−0°.2	30°	0°	23°	0°	26°.5	83	0	83	86.4	calm
Port Said	756.3	+2.0	+0.7	NW	almost calm	Clear	28°.2	+2°.6	31°	−1°	23°	0°	27°.0	79	0	49	48.1	calm
Mehalla el Kubra																		
Suez	755.4	+1.1	−0.8	NNW	very light	Clear	29°.0	+3°.2	37	+1°	24°	+1°	30°.5	61	0	16	11.5	very slight
Tor																		
Cairo Helwan	755.2	+0.8	−1.4	—	calm	Clear	26°.6	+2°.8	38°	+2°	23°	+2°	30°.5	66	0	52	14.4	—
Cairo Giza	755.1	+1.2	−2.0	NW	very light	Clear	26°.4	+1°.6	38°	+2°	21°	+1°	29°.5	75	0	42	15.4	—
Minia																		
Assiut	755.2	+0.6	+0.1	NW	very light	Clear	28°.6	+1°.6	36°	−3°	21°	−2°	28°.5	44	—	—	—	—
Aswan	757.2	−0.2	+1.9	N	very light	Clear	28°.2	+2°.0	41°	−1°	23°	−3°	32°.0	58	—	—	—	—
Wadi Halfa	754.4	+0.1	−2.0	—	calm	Clear	28°.8	+0°.4	40°	−2°	25°	+2°	32°.5	29	—	—	—	—
Merowe	756.6	+1.4	−1.3	S	light	Clear	30°.7	+0°.7	41°	0°	27°	+4°	34°.0	44	—	—	—	—
Atbara	758.1	+2.4	+0.3	SSW	strong	¼ Clouded	26°.8	−1°.2	36°	−5°	24°	−1°	30°.0	78	—	—	—	—
Suakin																		
Khartoum	758.0	+1.8	+2.4	SSE	moderate	Clouded	23°.2	−4°.1	35°	−2°	22°	−2°	28°.5	89	4	13	38.9	—
Kassala	761.3	+4.0	—	SSE	very light	Clouded	22°.0	−5°.4	33°	—	20°	—	26°.5	86	16	122	—	—
Gallabat																		
Wad Medani																		
Roseires	760.2	+2.8	—	SSW	light	¾ Clouded	22°.0	−3°.5	29°	—	20°	—	24°.5	78	0	—	—	—
Dueim	756.4	+0.1	−1.2	SW	almost calm	¾ Clouded	23°.4	−1°.4	33°	−3°	22°	−1°	27°.5	83	0	76	119.8	—
El Obeid	758.3	−0.4	—	SW	fresh	Fog	22°.0	−0°.4	30°	—	20°	—	25°.0	87	9	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	757.4	−1.8	—	calm	½ Clouded	22°.6	0°.0	25°	20°	22°.5	67	0	calm
alta	759.6	−1.2	SE	very light	¾ Clouded	26°.0	+1°.4	30°	24°	27°.0	84	0	calm
indis	759.3	−0.8	SE	almost calm	Fog	24°.7	+1°.5	32°	22°	27°.0	65	0	very slight
hens	758.4	+0.4	N	light	Clear	28°.0	−1°.5	34°	21°	27°.5	36	0	very slight
massol (9 am.)	753.1	+1.3	NE	very light	¼ Clouded	29°.3	+1°.2	35°	18°	26°.5	80	0	slight

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

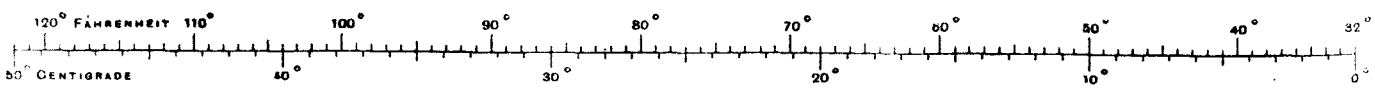
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Sunday 28th. July, 1907.

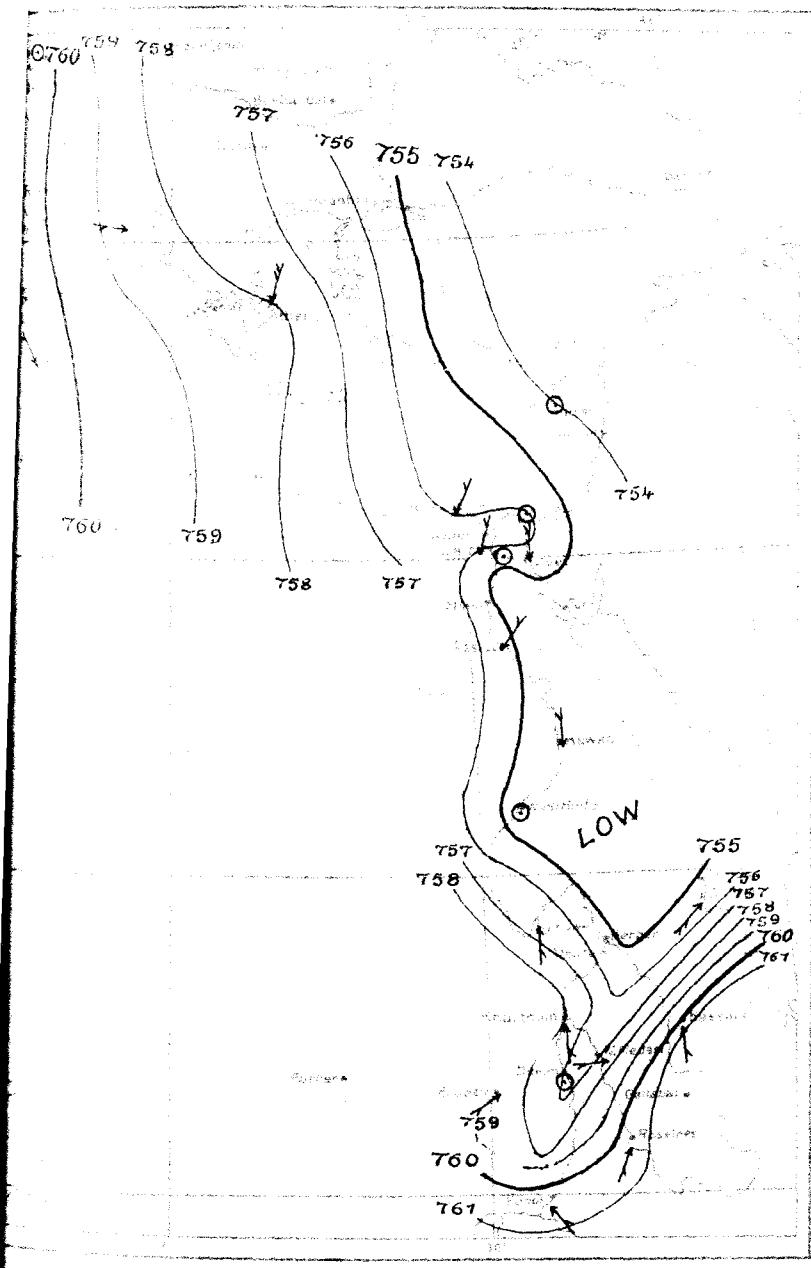
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STA OF SE
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	757.3	+0.4	+0.6	N	almost calm	Clear	26°.0	+0°.8	29°	−1°	23°	0°	26°.0	84	0	83	86.4	cal
Port Said	756.7	+0.4	+1.1	SSW	almost calm	Clear	27°.4	−0°.8	31°	−1°	23°	0°	27°.0	80	0	49	48.1	cal
Mehalla el Kubra																		
Suez	756.5	+1.1	+0.3	NNE	almost calm	Clear	28°.0	−1°.0	39°	+3°	23°	0°	31°.0	54	0	16	11.5	cal
Tor																		
Cairo Helwan	755.9	+0.7	−0.7	NW	very light	Clear	28°.0	+1°.4	39°	+3°	23°	+2°	31°.0	43	0	52	14.4	–
Cairo Giza	755.8	+0.7	−1.3	NNW	very light	Clear	27°.0	+0°.6	38°	+2°	20°	0°	29°.0	60	0	42	15.4	–
Minia																		
Assiut	756.1	+0.9	+1.0	NNE	very light	Clear	30°.8	+2°.2	39°	0°	24°	+1°	31°.5	44	—	—	—	–
Aswan	757.9	+0.7	+2.6	N	light	Clear	30°.5	+2°.3	42°	0°	25°	−1°	33°.5	57	—	—	-	–
Wadi Halfa	756.3	+1.9	−0.1	—	calm	Clear	31°.8	+3°.0	42°	0°	23°	0°	32°.5	22	—	—	—	–
Merowe	758.0	+1.4	+0.1	SW	very light	Clear	30°.0	−0°.7	39°	−2°	28°	+5°	33°.5	52	—	—	-	–
Atbara																		
Suakin	755.0	−0.6	+0.5	SW	moderate	Clear	34°.0	0°.0	40°	−2°	31°	+2°	35°.5	41	0	9	35.4	all
Khartoum	758.9	+0.9	+3.3	SSW	fresh	¼ Clouded	25°.0	+1°.8	32°	−5°	22°	−2°	27°.0	76	0	13	55.6	
Kassala	760.5	−0.8	—	SSE	light	¼ Clouded	25°.0	+3°.0	38	—	22°	—	30°.0	71	0	122	-	–
Gallabat																		
Wad Medani																		
Roseires	760.7	+0.5	—	S	light	¾ Clouded	22°.0	0°.0	27°	—	19°	—	23°.0	82	0	—	—	
Dueim																		
El Obeid	759.7	+1.4	—	SW	strong	¼ Clouded	22°.7	+0°.7	29°	—	21°	—	25°.0	83	0	—	—	
Kodok	760.1	−0.6	—	SW	very light	½ Clouded	23°.1	+2°.4	27°	—	18°	—	22°.5	86	0	—	—	
27th. July.																		
Suakin	755.6	+1.6	+1.1	SW	moderate	¼ Clouded	34°.0	−1°.5	40°	−2°	29°	0°	34°.5	37	0	9	35.4	sl
Wad Medani	756.2	+2.1	−1.3	W	very light	Rain	26°.0	0°.0	36°	−2°	16°	−6°	28°.0	59	0	94	156.5	
Kodok	760.7	+2.1	—	SE	light	Clouded	20°.7	−1°.4	25°	—	19°	—	22°.0	94	0	—	—	

COMPARISON OF THERMOMETRIC SCALES

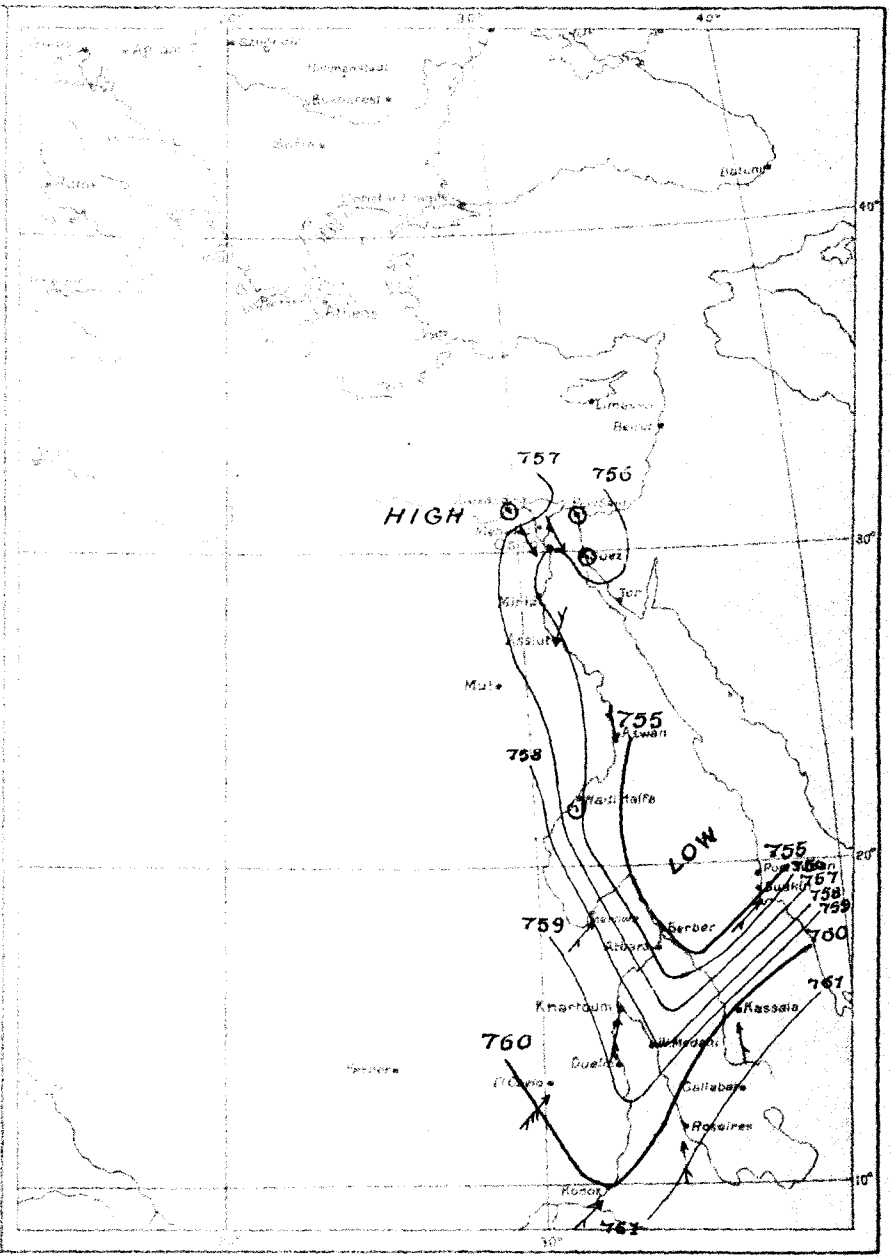


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	760.2	+2.8	—	calm	Clouded	21°.6	−1°.0	24°	18°	21°.0	64	0	calm
lta	760.8	+1.2	NE	light	½ Clouded	24°.0	−2°.0	29°	23°	26°.0	80	0	calm
indisi	758.5	−0.8	W	light	Clear	25°.7	+1°.0	32°	22°	27°.0	70	0	very slight
hens	758.1	−0.3	NNE	fresh	Clear	30°.4	+2°.4	35°	21°	28°.0	31	0	moderate
massol (9 a.m.)	754.4	+1.3	NNE	almost calm	Clear	29°.4	+0°.1	32°	17°	24°.5	80	0	very slight

Scale of wind force

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

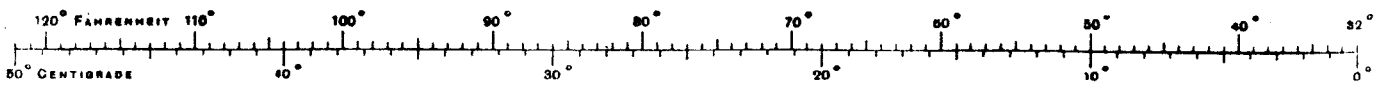
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Monday 29th. July, 1907.

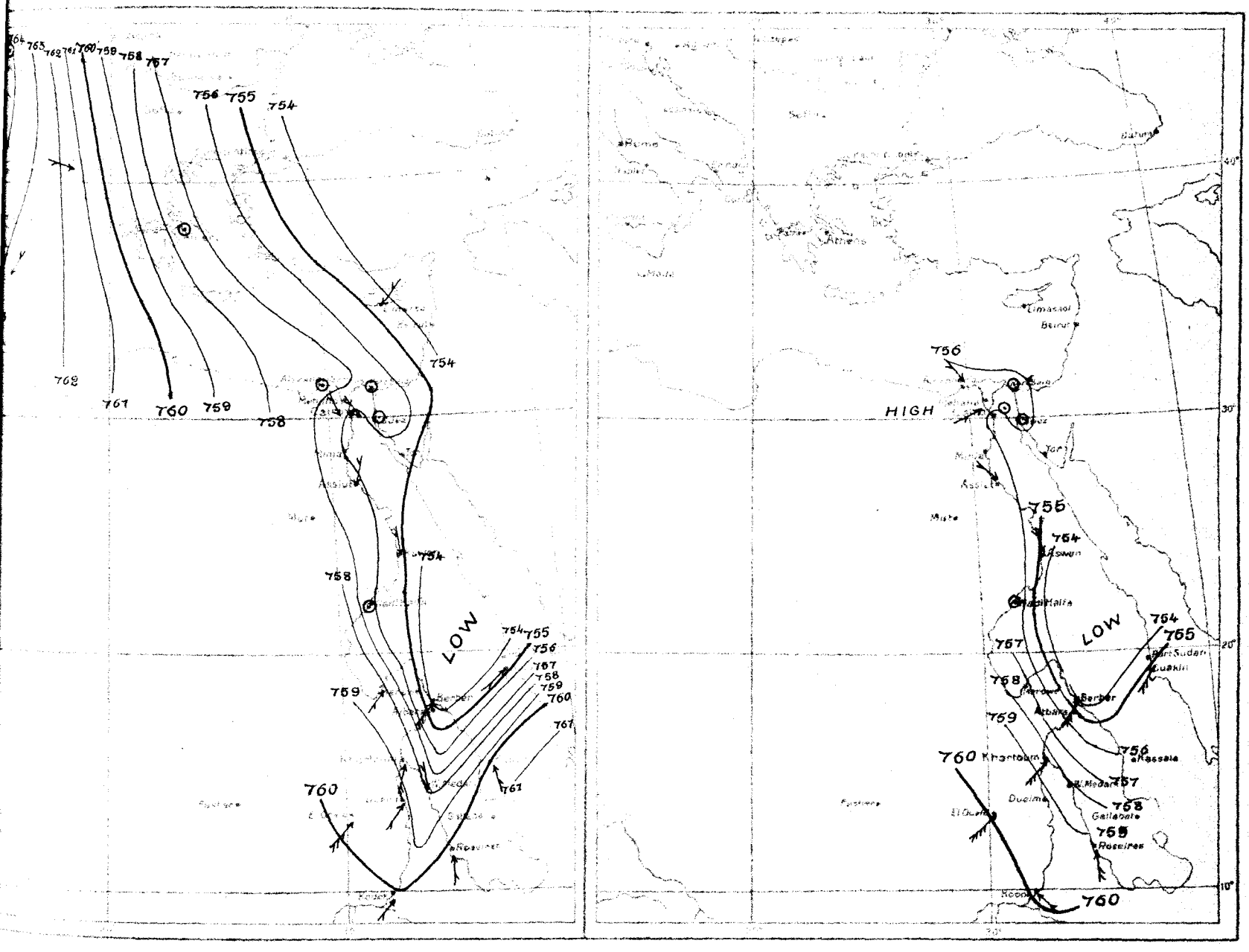
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STAT OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.1	−1.2	−0.5	NW	moderate	Clear	27°.0	+1°.0	33°	+3°	24°	+1°	28°.5	77	0	83	86.4	slig
Port Said	756.3	−0.4	+0.7	W	almost calm	Clear	26°.0	−1°.4	34°	+2°	24°	+1°	29°.0	76	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.3	−0.2	+0.1	ENE	almost calm	Clear	25°.8	−2°.2	39°	+3°	23°	0°	31°.0	56	0	16	11.5	calm
Tor																		
Cairo Helwan	756.4	+0.5	−0.2	—	calm	Clear	27°.1	−0°.9	39°	+3°	21°	0°	30°.0	49	0	52	14.4	—
Cairo Giza	755.7	−0.1	−1.4	WSW	very light	Clear	25°.2	−1°.8	38°	+2°	18°	−2°	28°.0	70	0	42	15.4	—
Minia																		
Assiut	756.9	+0.8	+1.8	NW	very light	Clear	31°.0	+0°.2	41°	+2°	25°	+2°	33°.0	37	—	—	—	—
Aswan	758.0	+0.1	+2.7	N	light	Clear	30°.4	−0°.1	42°	0°	25°	−1°	33°.5	46	—	—	—	—
Wadi Halfa	756.3	0.0	−0.1	—	calm	Clear	31°.4	−0°.4	42°	0°	24°	+1°	33°.0	30	—	—	—	—
Merowe																		
Atbara	758.1	+0.2	+0.3	SW	moderate	½ Clouded	30°.2	+2°.0	35°	−6°	26°	+1°	30°.5	55	—	—	—	—
Suakin	755.0	0.0	+0.5	SW	moderate	½ Clouded	36°.6	+2°.6	42°	0°	31°	+2°	36°.5	33	0	9	35.4	slig
Khartoum	758.3	−0.6	+2.7	SW	very light	Clear	28°.0	+3°.0	34°	−3°	25°	+1°	29°.5	63	0	13	58.4	—
Kassala																		
Gallabat																		
Wad Medani																		
Rosaires	759.5	−1.2	—	S	moderate	½ Clouded	25°.0	+3°.0	32°	—	20°	—	26°.0	68	0	—	—	—
Dueim	759.2	+0.1	+1.6	SW	almost calm	Clear	26°.2	+1°.2	34°	−2°	22°	−1°	28°.0	73	0	80	125.5	—
El Obeid	759.9	+0.2	—	SW	strong	¼ Clouded	23°.8	+1°.1	30°	—	22°	—	26°.0	81	7	—	—	—
Kodok	759.9	−0.2	—	SE	very light	¼ Clouded	23°.0	−0°.1	28°	—	19°	—	23°.5	84	0	—	—	—
28th. July.																		
Atbara	757.9	−0.2	+0.1	SW	fresh	½ Clouded	28°.2	+1°.4	34°	−7°	25°	0°	29°.5	58	—	—	—	
Wad Medani	758.1	+1.9	+0.6	N	very light	Clear	26°.0	0°.0	34°	−4°	14°	−8°	24°.0	55	0	94	176.7	
Dueim	759.1	+2.7	+1.5	SW	very light	½ Clouded	25°.0	+1°.6	29°	−7°	23°	0°	26°.0	84	4	80	120.7	

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	763.9	+3.7	—	calm	Clear	23°.6	+2°.0	27°	20°	23°.5	53	0	calm
	762.7	+1.9	NE	light	¼ Clouded	25°.0	+1°.0	29°	22°	25°.5	77	0	slight
disi	761.5	+3.0	WNW	light	Clear	25°.0	−0°.7	32°	20°	26°.0	74	0	moderate
ns	757.3	−0.8	NE	almost calm	½ Clouded	28°.1	−2°.3	37°	24°	30°.5	43	0	slight
88ol (9 a.m.)	754.4	0.0	NE	very light	Clear	31°.7	+2°.3	36°	18°	26°.5	53	0	very slight

Scale of wind force

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

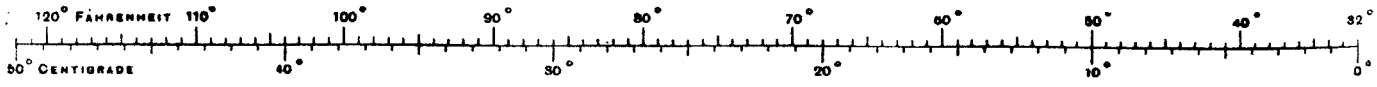
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 30th. July, 1907.

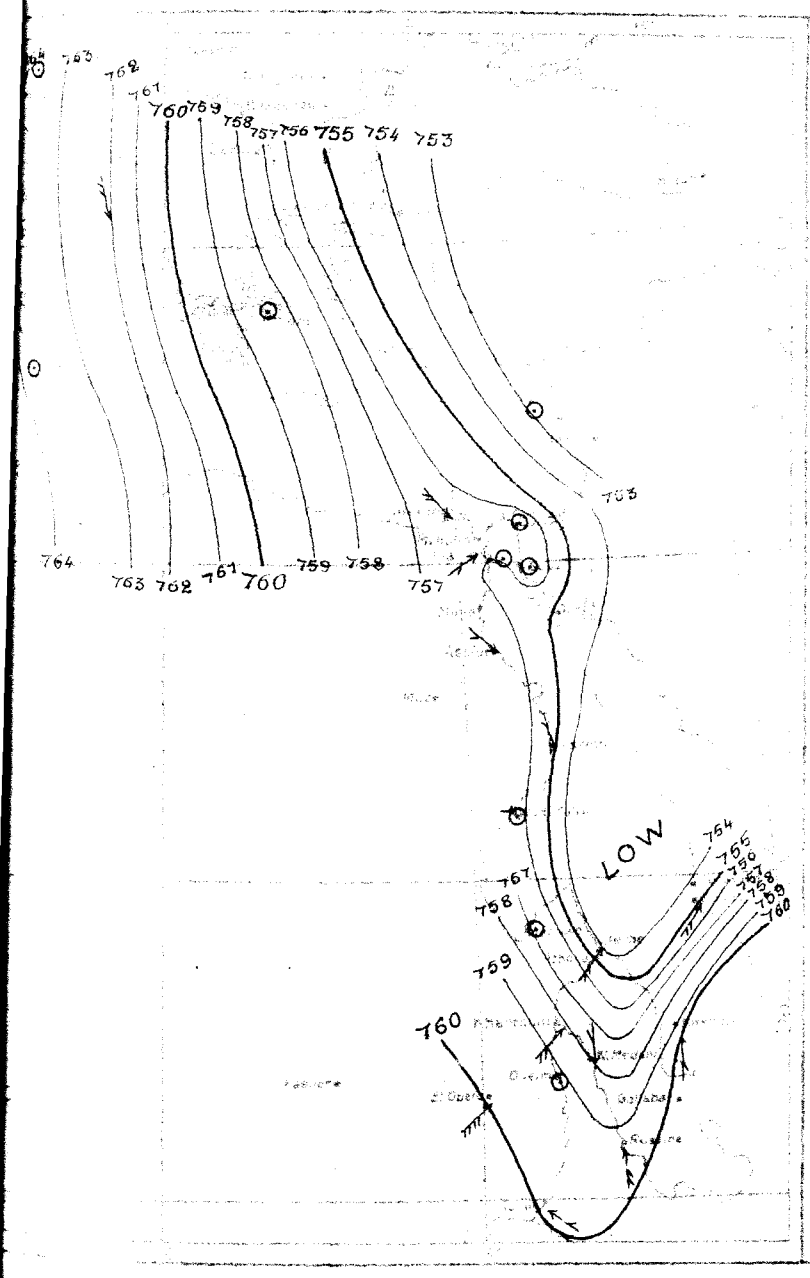
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.2	+0.1	−0.5	N	moderate	Clear	26°.0	−1°.0	33°	+3°	24°	+1°	28°.5	76	0	83	86.4	slight
Port Said	755.5	−0.8	−0.1	SSW	light	Mist	25°.6	−0°.4	35°	+3°	24°	+1°	29°.5	84	0	49	48.1	calm
Mehalla el Kubra																		
Suez	756.0	−0.3	−0.2	ENE	very light	Clear	26°.2	+0°.4	37°	+1°	24°	+1°	30°.5	67	0	16	11.5	calm
Tor																		
Cairo Helwan	756.2	−0.2	−0.4	NW	almost calm	¼ Clouded	24°.4	−2°.7	40°	+4°	23°	+2°	31°.5	79	0	52	14.4	
Cairo Giza	755.8	+0.1	−1.3	NW	very light	¾ Clouded	26°.0	+0°.8	40°	+4°	21°	+1°	30°.5	78	0	42	15.4	
Minia																		
Assiut	756.0	−0.9	+0.9	NW	very light	Clear	29°.2	−1°.8	40°	+1°	25°	+2°	32°.5	57	—	—	—	
Aswan	757.4	−0.6	+2.1	N	light	Clear	29°.5	−0°.9	41°	−1°	24°	−2°	32°.5	63	—	—	—	
Wadi Halfa	755.4	−0.9	−1.0	—	calm	Clear	31°.2	−0°.2	43°	+1°	27°	+4°	35°.0	31	—	—	—	
Merowe																		
Atbara																		
Suakin	754.5	−0.5	0.0	SW	light	½ Clouded	35°.0	−1°.6	43°	+1°	29°	0°	36°.0	49	0	9	35.4	slight
Khartoum	758.9	+0.6	+3.3	—	calm	½ Clouded	26°.9	−1°.1	36°	−1°	25°	+1°	30°.5	73	0	13	58.4	
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	760.0	+0.5	—	SSW	very light	Rain	22°.0	−3°.0	31°	—	20°	—	25°.5	91	3	—	—	
Dueim	758.6	−0.6	+1.0	SW	almost calm	¾ Clouded	25°.8	−0°.4	35°	−1°	22°	−1°	28°.5	76	0	80	125.5	
El Obeid	759.4	−0.5	—	SW	moderate	——	24°.5	+0°.7	—	—	22°	—	—	76	23	—	—	
Kodok																		
29th. July.																		
Merowe	757.3	−0.7	−0.6	SE	alm. calm	Clouded	28°.6	−1°.4	39°	−2°	24°	+1°	31°.5	65	—	—	—	
Kassala	760.0	−0.5	—	S	very light	¼ Clouded	26°.8	+1°.8	32°	—	24°	—	28°.0	64	0	122	—	
Wad Medani	757.8	−0.3	+0.8	N	very light	¼ Clouded	27°.0	+1°.0	35°	−3°	15°	−7°	25°.0	46	0	94	189.4	

COMPARISON OF THERMOMETRIC SCALES

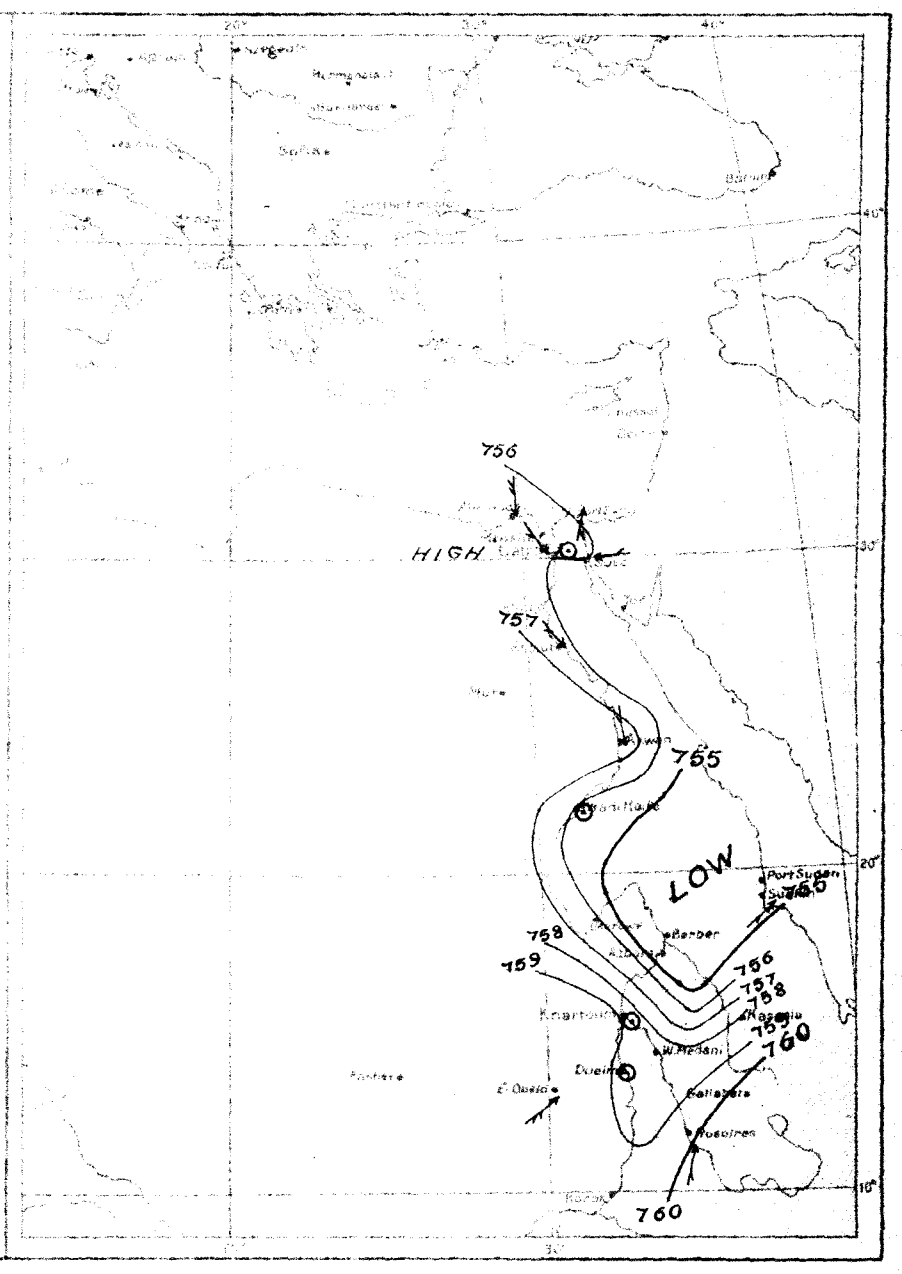


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	763.8	−0.1	WNW	almost calm	½ Clouded	22°.9	−0°.7	27°	20°	23°.5	65	0	calm
lta	763.6	+0.9	S	almost calm	¼ Clouded	25°.5	+0°.5	28°	22°	25°.0	79	0	calm
ndisi	761.7	+0.2	NNW	moderate	Clear	24°.1	−0°.9	32°	19°	25°.5	73	0	rough
hens	758.6	+1.3	NW	almost calm	Clear	28°.4	+0°.3	34°	24°	29°.0	51	0	very slight
nassol (9 a.m.)	752.6	-1.8	NW	almost calm	Clear	32°.2	+0°.5	36°	18°	27°.0	64	0	very slight

Scale of wind force

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

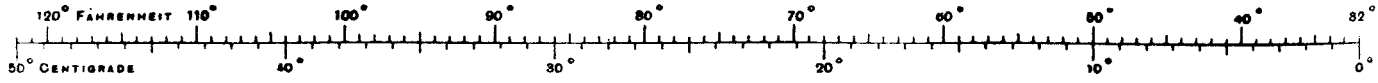
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 31st. July, 1907.

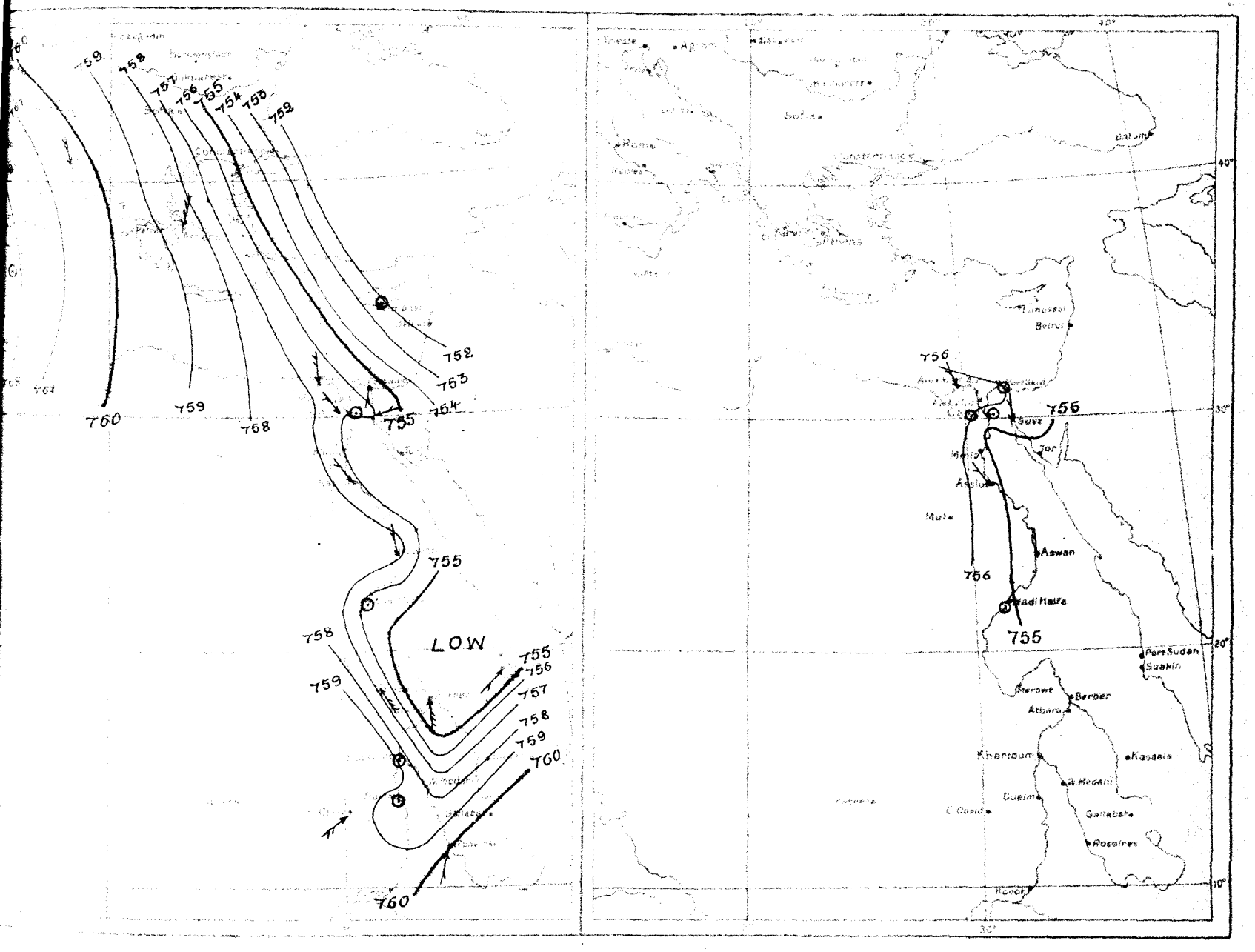
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	756.2	0.0	−0.9	NW	very light	Clear	27°.0	+1°.0	31°	+1°	24°	+1°	27°.5	69	0	83	86.4
Port Said	756.1	+0.6	+0.5	SSW	almost calm	½ Clouded	25°.8	+0°.2	31°	−1°	23°	0°	27°.0	78	0	49	48.1
Mehalla el Kubra																	
Suez	755.7	−0.3	−0.5	NNW	very light	Clear	26°.8	+0°.6	38°	+2°	23°	0°	30°.5	69	0	16	11.5
Tor																	
Cairo Helwan	755.4	−0.8	−1.2	NE	almost calm	Clear	26°.2	+1°.8	36°	0°	22°	+1°	29°.0	53	0	52	14.4
Cairo Giza	755.2	−0.6	−1.9	NW	almost calm	Clear	25°.7	−0°.3	37°	+1°	20°	0°	28°.5	74	0	42	15.4
Minia																	
Assiut	755.4	−0.6	+0.3	NW	very light	Clear	30°.4	+1°.2	40°	+1°	25°	+2°	32°.5	47	—	—	—
Aswan	757.6	+0.2	+2.3	N	light	Clear	30°.4	+0°.9	42°	0°	26°	0°	34°.0	58	—	—	—
Wadi Halfa	755.3	−0.1	−1.1	—	calm	Clear	32°.2	+1°.0	43°	+1°	24°	+1°	33°.5	34	—	—	—
Merowe																	
Atbara																	
Suakin																	
Khartoum																	
Kassala																	
Gallabat																	
Wad Medani	758.0	—	+0.5	W	light	Fog	26°.0	—	36°	−2°	15°	−7°	25°.5	55	0	94	190.7
Roseires																	
Dueim																	
El Obeid																	
Kodok																	
30th. July.																	
Merowe	758.6	+1.3	+0.7	SE	very strong	Clouded	27°.0	−1°.6	39°	−2°	27°	+4°	33°.0	65	—	—	—
Atbara	758.2	+0.1	+0.4	S	very strong	½ Clouded	25°.0	−5°.2	35°	−6°	22°	−3°	28°.5	70	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	759.8	−4.0	—	calm	Clear	24°.0	+1°.1	28°	20°	24°.0	61	0	calm
E	762.1	−1.5	—	calm	Clear	26°.0	+0°.5	29°	23°	26°.0	76	0	calm
dis	760.7	−1.0	N	moderate	Clear	24°.2	+0°.1	31°	20°	25°.5	71	0	rough
ns	758.7	+0.1	NNE	strong	½ Clouded	27°.3	−1°.1	33°	24°	28°.5	43	0	rough
ssol (9 am.)	751.6	−1.0	—	calm	Clear	31°.1	−1°.1	37°	20°	28°.5	59	0	calm

Scale of wind force

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

Correction to be made in Daily Weather Report for July 1902

Date	Station		
2	Kodok	Bar.	59.8
4	Doeim	"	57.1
10	Kodok	"	59.9
16	Khartoum	"	58.0

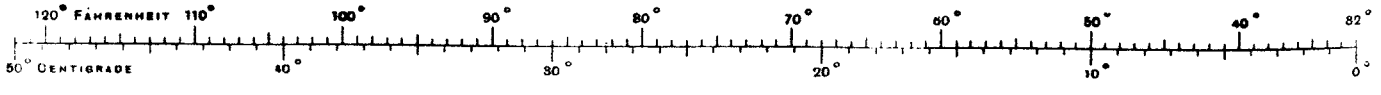
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 1st. August, 1907.

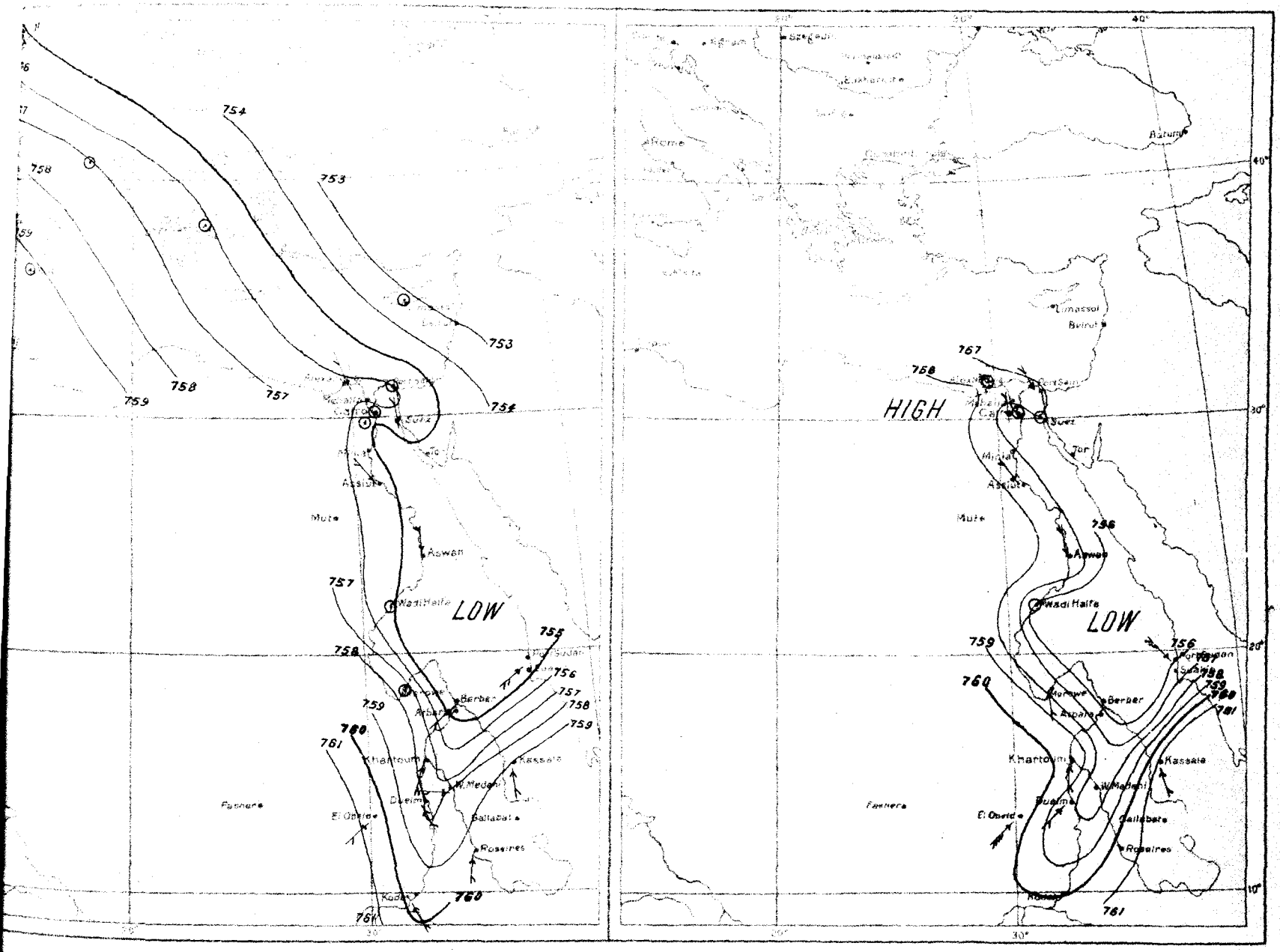
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	+1.6	+0.7	NW	almost calm	½ Clouded	26°.4	−0°.6	31°	+1°	23°	0°	27°.0	73	0	83	86.4	calm
Port Said	757.2	+1.1	+1.4	NW	light	¾ Clouded	26°.4	+0°.6	30°	−2°	23°	−1°	26°.5	79	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	757.0	+1.3	+0.4	NNE	almost calm	Clear	27°.6	+0°.8	37°	+1°	23°	0°	30°.0	68	0	16	11.8	calm
Tor																		
Cairo Helwan	757.0	+1.6	−0.7	N	almost calm	Clear	26°.0	−0°.2	36°	+2°	21°	0°	28°.5	59	0	52	14.4	–
Cairo Giza	756.5	+1.3	−0.9	N	very light	Clear	25°.2	−0°.5	37°	+2°	20°	0°	28°.5	77	0	42	15.4	–
Minia																		
Assiut	757.5	+2.1	+2.4	NW	very light	Clear	29°.8	−0°.6	39°	0°	23°	0°	31°.0	50	—	—	—	–
Aswan	757.5	−0.1	+2.2	N	light	Clear	29°.6	−0°.8	41°	−1°	24°	−2°	32°.5	52	—	—	—	–
Wadi Halfa	756.1	+0.8	−0.3	—	calm	Clear	35°.0	+2°.8	42°	+1°	27°	+3°	34°.5	34	—	—	—	–
Merowe	758.1	+0.3	+1.0	S	very light	¾ Clouded	30°.8	+4°.3	37°	−4°	27°	+3°	32°.0	46	—	—	—	–
Atbara																		
Suakin	756.2	+1.6	+1.6	NW	moderate	¾ Clouded	34°.6	−0°.6	42°	−1°	31°	+3°	36°.5	46	0	9	35.4	slight
Khartoum	759.6	+1.8	+3.7	SSW	light	¼ Clouded	26°.6	+1°.1	35°	−2°	25°	0°	30°.0	66	0	13	62.7	–
Kassala	761.2	+1.8	—	SSE	very light	¾ Clouded	24°.6	−0°.4	32°	—	22°	—	27°.0	82	0	131	—	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.2	+0.1	+0.1	SW	very light	¼ Clouded	25°.3	0°.0	33°	−3°	22°	−1°	27°.5	69	0	80	131.7	–
El Obeid	760.5	−0.1	—	SW	violent	Fog	24°.0	+1°.6	32°	—	22°	—	27°.0	78	—	—	—	–
Kodok																		
30th. July.																		
Kassala	760.0	0.0	—	SSE	alm. calm	¼ Clouded	24°.2	−2°.6	36°	—	22°	—	29°.0	82	9	131	—	–
Kodok	759.5	−0.4	—	SW	very light	¾ Clouded	23°.4	+0°.4	30°	—	20°	—	25°.0	81	0	—	—	–
31st. July.																		
Merowe	757.8	−0.8	−0.1	S	alm. calm	Clouded	26°.5	−0°.5	36°	−5°	25°	+2°	30°.5	69	—	—	—	–
Atbara	761.0	+2.8	+3.2	SW	light	¼ Clouded	26°.8	+1°.8	34°	−7°	24°	−1°	29°.0	64	—	—	—	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Heste	755.2	−4.6	ENE	fresh	Clouded	18°.3	−5°.7	29°	17°	23°.0	69	16	moderate
alta	759.1	−3.0	—	calm	Clear	25°.5	−0°.5	30°	22°	26°.0	76	0	calm
indis	757.1	−3.6	—	calm	Clear	26°.7	+2°.5	32°	22°	27°.0	61	0	very slight
hens	756.2	−2.5	—	calm	Clear	28°.2	+0°.9	32°	23°	27°.5	37	0	calm
massol (9 am.)	753.4	+1.8	—	calm	Clear	28°.3	−2°.8	35°	19°	27°.0	68	0	calm

Scale of wind force

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

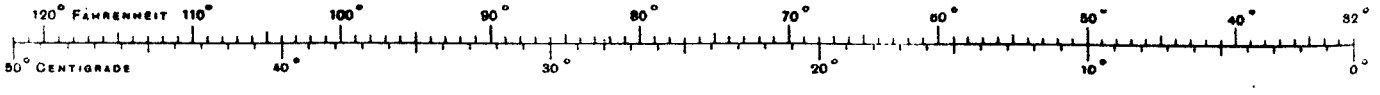
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 2nd. August, 1907.

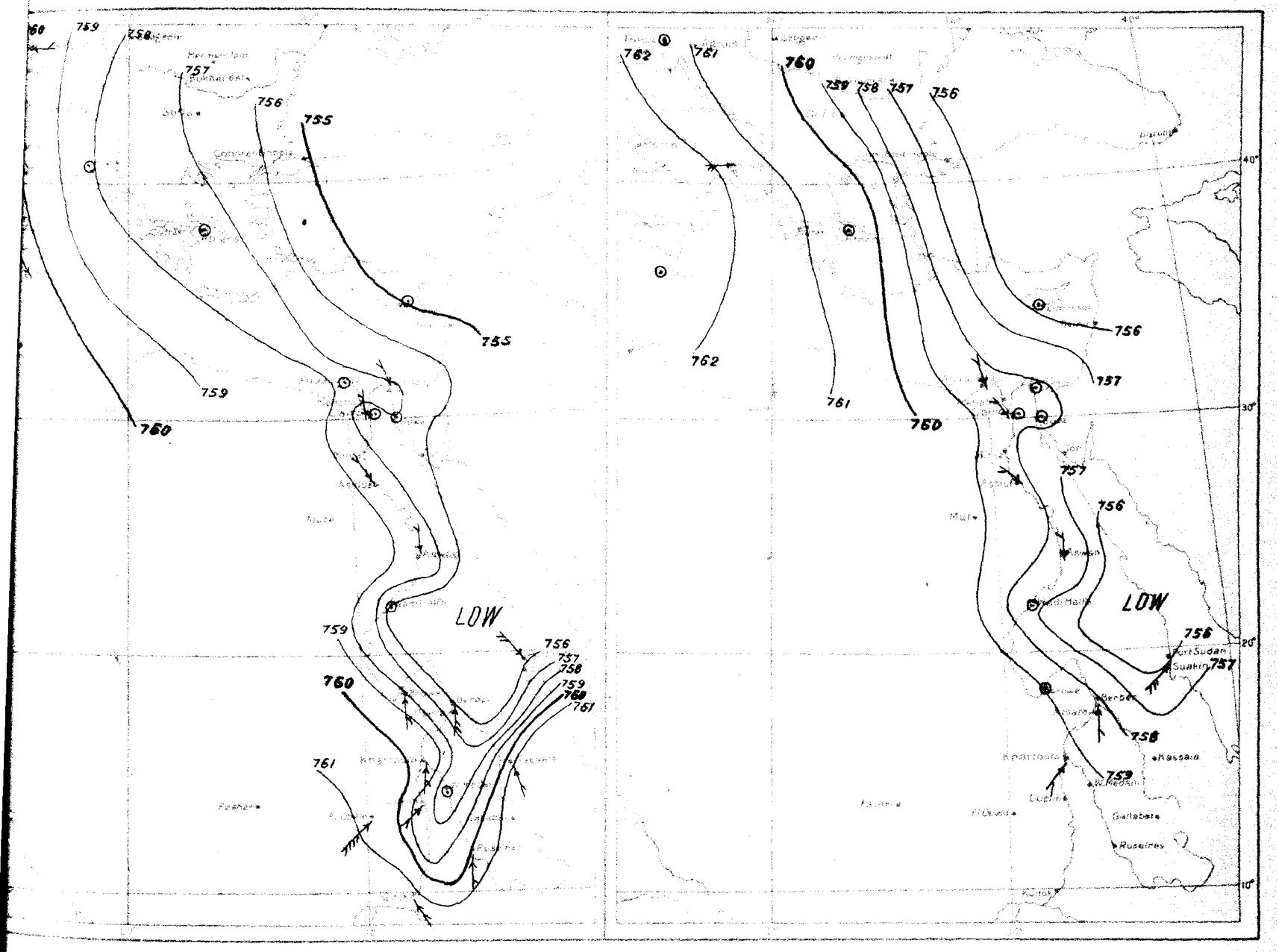
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.3	+0.5	+1.6	NNW	light	Clear	27°.0	+0°.6	31°	+1°	23°	0°	27°.0	69	0	83	86.4	slight
Port Said	758.5	+1.3	+2.7	SSW	almost calm	½ Clouded	25°.6	−0°.8	29°	−3°	24°	0°	26°.5	81	0	49	48.1	calm
Mehalla el Kubra																		
Suez	758.3	+1.3	+1.7	NNE	almost calm	Clear	27°.0	−0°.6	35°	−1°	23°	0°	29°.0	66	0	16	11.5	calm
Tor																		
Cairo (Helwan	758.2	+1.2	+0.5	—	calm	Clear	24°.8	−1°.2	34°	0°	21°	0°	27°.5	71	0	52	14.4	—
Cairo (Giza	758.0	+1.5	+0.6	NW	very light	½ Clouded	24°.3	−0°.9	35°	0°	20°	0°	27°.5	81	0	42	15.4	—
Minia																		
Assiut	758.2	+0.7	+3.1	NW	very light	Clear	29°.8	0°.0	39°	0°	21°	−2°	30°.0	51	—	—	—	—
Aswan	757.6	+0.1	+2.3	N	light	Clear	31°.4	+1°.8	42°	0°	26°	0°	34°.0	53	—	—	—	—
Wadi Halfa	757.4	+1.3	+1.0	—	calm	Clear	31°.8	−3°.2	42°	+1°	27°	+3°	34°.5	26	—	—	—	—
Merowe	759.0	+0.9	+1.9	SSW	almost calm	Clouded	30°.7	−0°.1	39°	−2°	28°	+4°	33°.5	51	—	—	—	—
Atbara	758.7	−0.3	+0.9	S	light	¼ Clouded	29°.2	+2°.8	35°	−6°	25°	+1°	30°.0	62	—	—	—	—
Suakin	756.3	+0.1	+1.7	SW	moderate	½ Clouded	36°.0	+1°.4	42°	−1°	30°	+2°	36°.0	39	0	9	35.4	slight
Khartoum	759.3	−0.3	+3.4	SSW	very light	Clear	29°.0	+2°.4	36°	−1°	26°	+1°	31°.0	58	0	13	63.5	—
Kassala	760.3	−0.9	—	S	light	Clear	28°.0	+3°.4	33°	—	22°	—	27°.5	52	0	131	—	—
Gallabat																		
Wad Medani	759.8	+0.8	+1.6	W	almost calm	Fog	27°.0	+1°.0	36°	−2°	17°	−5	26°.5	49	0	94	201.7	—
Roseires	762.1	+1.5	—	S	fresh	Rain	23°.0	0°.0	31°	—	21°	—	26°.0	88	0	—	—	—
Dueim	759.8	+1.6	+1.7	SW	almost calm	¼ Clouded	28°.2	+2°.9	35°	−1°	25°	+2°	30°.0	57	0	80	132.0	—
El Obeid	761.2	+0.7	—	SW	moderate	¼ Clouded	23°.0	−1°.0	33°	—	22°	—	27°.5	72	—	—	—	—
Kodok 1st. Aug.	761.7	+0.3	—	WSW	very light	Clouded	23°.7	+2°.1	29°	—	20°	—	24°.5	90	0	—	—	—
Atbara	759.0	−2.0	+1.2	S	strong	¼ Clouded	26°.4	−0°.4	33°	−8°	23°	−1°	28°.0	73	—	—	—	—
Wad Medani	759.0	+1.0	+0.8	N	alm. calm	Sand Storm	26°.0	0°.0	34°	−4°	15°	−7°	24°.5	55	0	94	199.7	—
Roseires	760.6	+1.3	—	S	very light	¾ Clouded	23°.0	−2°.0	30°	—	19°	—	24°.5	83	20	—	—	—
Kodok 31st. July	759.8	+0.3	—	SE	very light	¾ Clouded	23°.0	−0°.4	30°	—	20°	—	25°.0	86	0	—	—	—
Kodok 1st. Aug.	761.4	+1.6	—	SE	very light	Clouded	21°.6	−1°.4	25°	—	20°	—	22°.5	93	12	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	759.7	+4.5	E	light	Clear	19°.9	+1°.6	24°	15°	19°.5	50	14	very slight
ta.	760.5	+1.4	NW	light	½ Clouded	25°.5	0°.0	30°	24°	27°.0	77	0	moderate
udis.	758.1	+1.0	—	calm	Clear	27°.0	+0°.3	32°	22°	27°.0	69	0	very slight
ens	757.5	+1.3	—	calm	Clear	28°.2	0°.0	35°	24°	29°.5	42	0	very slight
hassoi (9 a.m.)	754.9	+1.5	SW	almost calm	Fog	28°.3	0°.0	31°	20°	25°.5	68	0	very slight

Scale of wind force

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

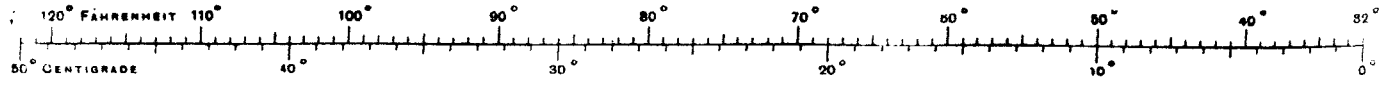
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 3rd. August, 1907.

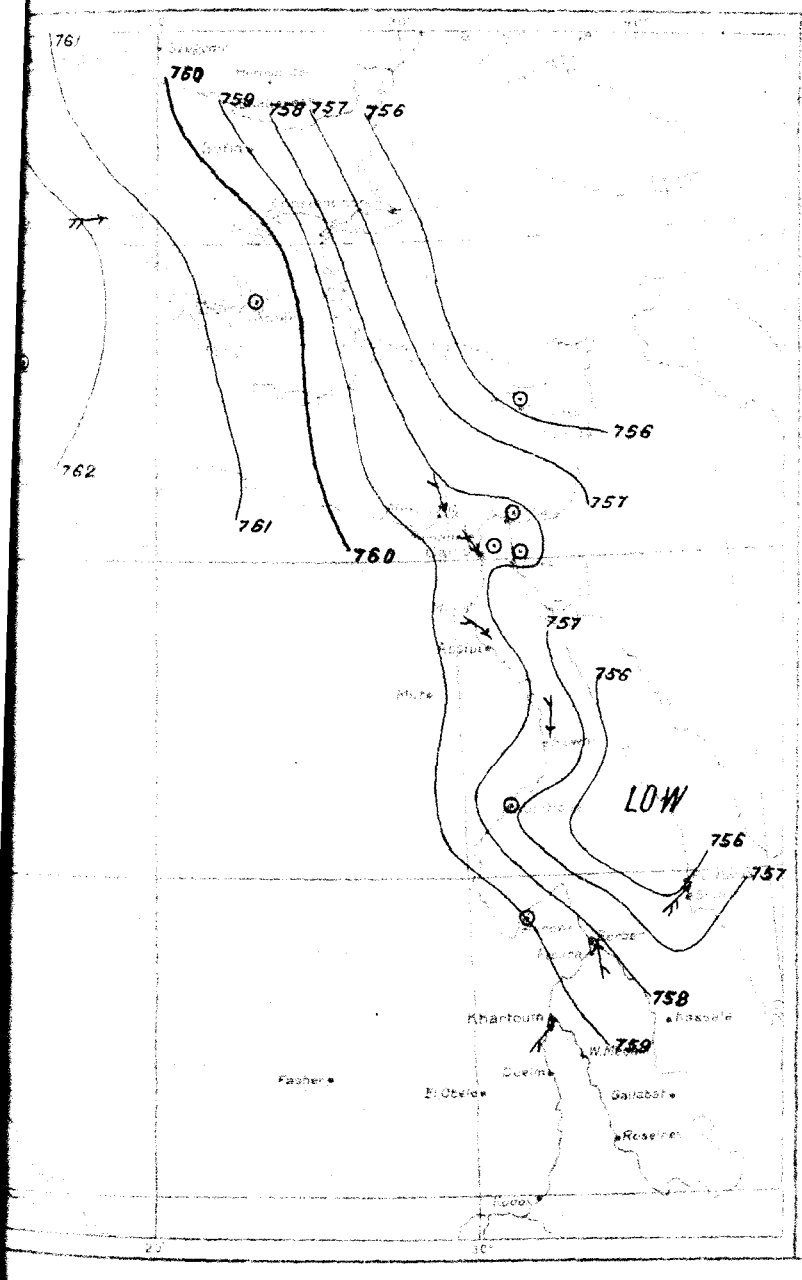
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm	mm
Alexandria	757.8	−0.5	+1.1	NNW	light	Clear	27°.0	0°.0	31°	+1°	24°	+1°	27°.5	77	0	83	86.4
Port Said	756.8	−1.7	+1.0	SSW	almost calm	¾ Clouded	25°.8	+0°.2	32°	0°	24°	0°	28°.0	85	0	49	48.1
Mehalla el Kubra																	
Suez	757.2	−1.1	+0.6	NNE	very light	Clear	27°.5	+0°.5	36°	0°	23°	0°	29°.5	70	0	16	11.8
Tor																	
Cairo Helwan	757.5	−0.7	−0.2	NNW	light	Clear	24°.0	−0°.8	36°	+2°	22°	+1°	29°.0	83	0	52	14.4
Cairo Giza	757.1	−0.9	−0.3	NW	very light	Clear	26°.9	+2°.6	37°	+2°	21°	+1°	29°.0	72	0	42	15.4
Minia																	
Assiut	757.7	−0.5	+2.6	NW	very light	Clear	28°.2	−1°.6	36°	−3°	23°	0°	29°.5	49	—	—	—
Aswan	757.9	+0.3	+2.6	N	light	Clear	28°.2	−3°.2	41°	−1°	23°	−3°	32°.0	53	—	—	—
Wadi Halfa	757.5	+0.1	+1.1	—	calm	Clear	32°.4	+0°.6	43°	+2°	24°	0°	33°.5	29	—	—	—
Merowe																	
Atbara	763.9	+5.2	+6.1	S	light	½ Clouded	25°.0	−4°.2	35°	−6°	23°	−1°	29°.0	85	—	—	—
Suakin	757.9	+1.6	+3.3	NW	moderate	¾ Clouded	31°.4	−4°.6	43°	0°	28°	0°	35°.5	55	2	11	35.4
Khartoum																	
Kassala																	
Gallabat																	
Wad Medani																	
Roseires																	
Dueim																	
El Obeid																	
Kodok																	
31st. July.																	
Suakin	754.6	+0.1	+0.1	SW	moderate	Clear	35°.2	+0°.2	43°	+1°	30°	+1°	36°.5	48	0	9	35.4
Khartoum	757.8	−1.1	+2.2	SSW	light	¾ Clouded	25°.5	−1°.4	32°	−5°	24°	0°	28°.0	72	0	13	61.6
Kassala	759.4	−0.6	—	SSE	very light	Clear	25°.0	+0°.8	32°	—	22°	—	27°.0	79	0	131	—
Roseires	759.3	−0.7	—	S	light	Clouded	25°.0	+3°.0	32°	—	20°	—	26°.0	68	0	—	—
Dueim	758.1	−0.5	+0.5	SE	very light	¾ Clouded	25°.3	−0°.5	32°	−4°	23°	0°	27°.5	74	0	80	128.5
El Obeid	760.6	+1.2	—	SW	light	Thunder Storm	22°.4	−2°.1	34°	—	22°	—	28°.0	90	—	—	—

COMPARISON OF THERMOMETRIC SCALES

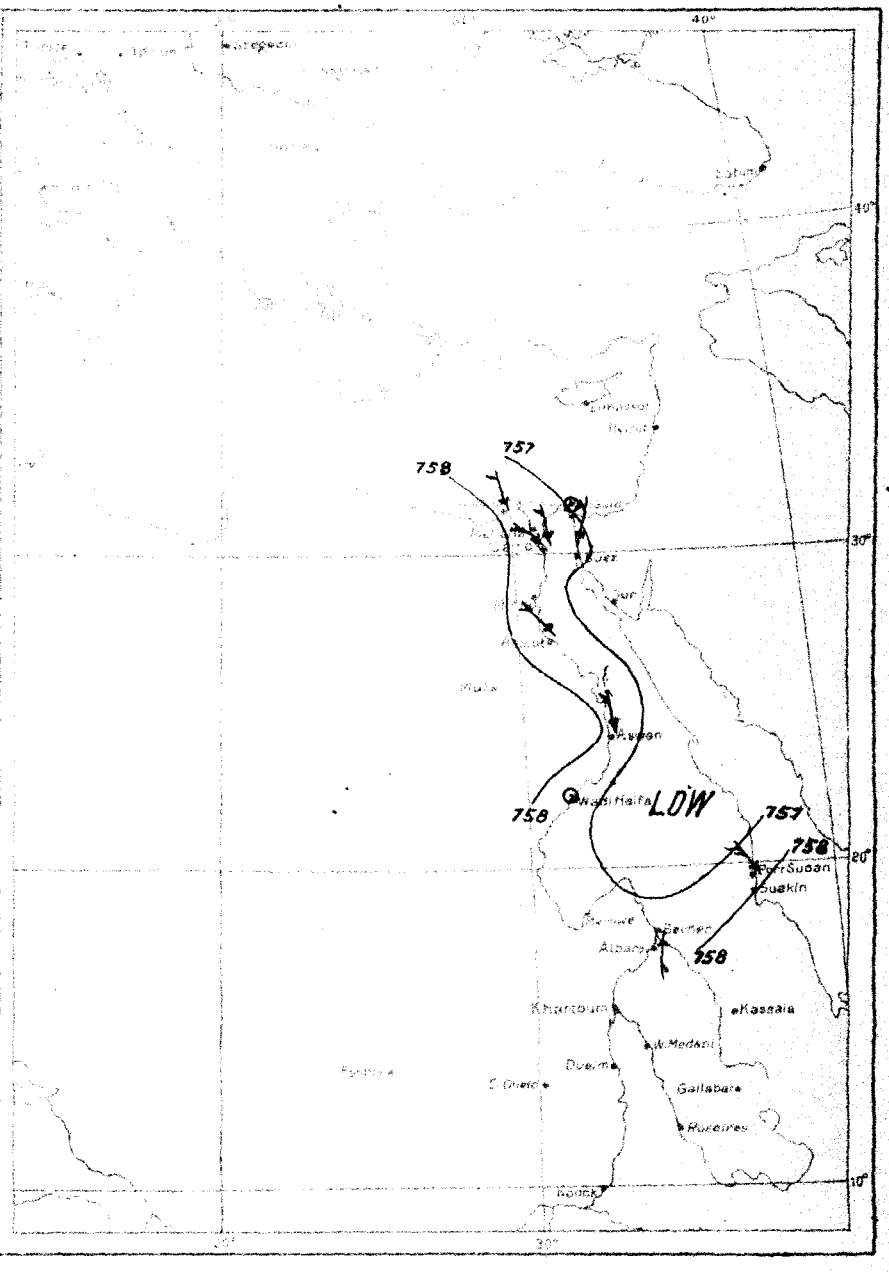


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.4	+1.7	—	calm	½ Clouded	21°.6	+1°.7	25°	19°	22°.0	62	0	calm
a	762.7	+2.2	WSW	almost calm	Clear	25°.0	−0°.5	30°	22°	26°.0	80	0	calm
dis	761.6	+3.5	W	moderate	¼ Clouded	27°.2	+0°.2	33°	23°	28°.0	76	0	rather rough
ns	760.5	+3.0	E	almost calm	Clear	30°.8	+2°.6	34°	24°	29°.0	31	0	very slight
assol (9 a.m.)	755.6	+0.7	S	almost calm	Clear	28°.3	0°.0	32°	21°	26°.5	68	0	slight

Scale of wind force

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

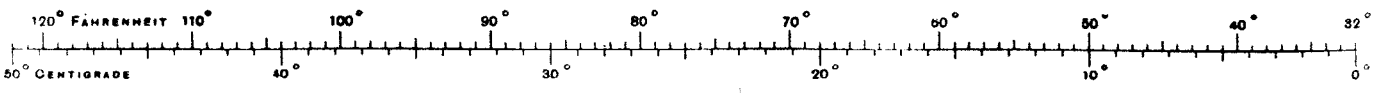
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 4th. August, 1907.

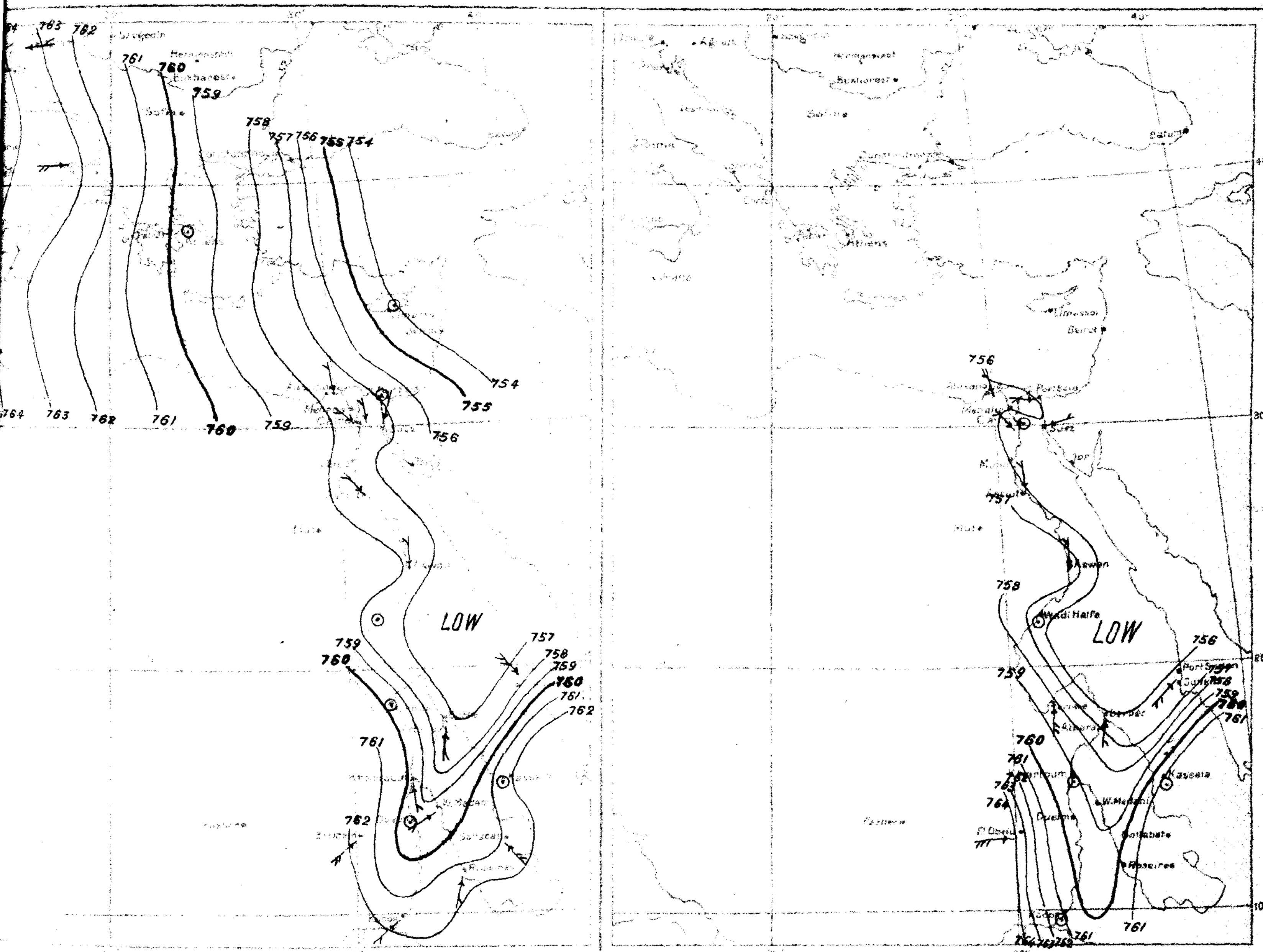
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.4	−1.4	−0.8	NW	light	Clear	28°.0	+1°.0	32°	+2°	25°	+2°	28°.5	77	0	83	86.4	slight
Port Said	755.7	−1.1	−0.1	W	light	Clear	25°.0	−0°.8	32°	0°	23°	−1°	27°.5	87	0	49	48.1	very slight
Mehalla el Kubra																		
Suez	756.1	−1.1	−0.5	ENE	very light	Clear	26°.5	−1°.0	38°	+2°	23°	0°	30°.5	63	0	16	11.5	calm
Tor																		
Cairo (Helwan	755.6	−1.9	−2.1	NE	almost calm	Clear	26°.2	+2°.2	37°	+3°	22°	+1°	29°.5	66	0	52	14.4	–
Cairo (Giza	755.4	−1.7	−2.0	NW	very light	Clear	25°.7	−1°.2	38°	+3°	20°	0°	29°.0	72	0	42	18.4	–
Minia																		
Assiut	756.2	−1.5	+1.1	NNW	very light	Clear	28°.2	0°.0	38°	−1°	22°	−1°	30°.0	50	—	—	—	–
Aswan	757.3	−0.6	+2.0	N	very light	Clear	31°.2	+3°.0	41°	−1°	25°	−1°	33°.0	53	—	—	—	–
Wadi Halfa	756.3	−1.2	−0.1	—	calm	Clear	32°.4	0°.0	41°	0°	25°	+1°	33°.0	26	—	—	—	–
Merowe	758.4	−1.3	+1.3	S	fresh	¼ Clouded	28°.3	−0°.1	36°	−5°	25°	+1°	30°.5	59	—	—	—	–
Atbara	762.8	−1.1	+5.0	SSW	light	½ Clouded	25°.4	+0°.4	32°	−9°	23°	−1°	27°.5	84	—	—	—	–
Suakin	756.5	−1.4	+1.9	SW	moderate	¾ Clouded	32°.6	+1°.2	40°	−3°	30°	+2°	35°.0	61	0	11	35.4	slight
Kharloum	759.3	−0.5	+3.4	WSW	almost calm	¾ Clouded	24°.0	−4°.0	36°	−1°	23°	−2°	29°.5	88	14	27	64.3	–
Kassala	761.2	−0.6	—	SSE	almost calm	¾ Clouded	23°.0	−2°.4	32°	—	22°	—	27°.0	85	46	206	—	–
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid	763.6	+2.0	—	W	strong	Clear	21°.4	−3°.0	34°	—	20°	—	27°.0	94	35	—	—	–
Kodok	761.1	−0.5	—	NW	almost calm	¾ Clouded	23°.3	−1°.2	31°	—	18°	—	24°.5	86	0	—	—	–
3rd. Aug.																		
Merowe	759.7	+0.7	+2.6	S	alm. calm	¾ Clouded	28°.4	−2°.8	36°	−5°	24°	0°	30°.0	62	—	—	—	–
Khartoum	759.8	+0.5	+3.9	SSE	very light	¾ Clouded	28°.0	−1°.0	36°	−1°	25°	0°	30°.5	67	0	18	64.1	–
Kassala	761.8	+1.3	—	SSE	alm. calm	¾ Clouded	25°.4	−2°.6	35°	—	22°	—	28°.5	82	29	160	—	–
Wad Medani	759.3	−0.5	+1.1	WSW	very light	Rain	27°.5	+0°.5	35°	−3°	18°	−6°	25°.5	47	0	94	204.7	–
Roseires	761.6	−0.8	—	SSW	very light	Clouded	23°.5	+0°.5	27°	—	20°	—	23°.5	83	0	—	—	–
El Obeid	761.6	+0.4	—	SW	moderate	Fog	24°.4	+1°.4	34°	—	23°	—	28°.5	81	—	—	—	–

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday — To-day



Observations taken at 8 a. m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	763.6	+2.2	ENE	light	¼ Clouded	21°.1	−0°.5	26°	19°	22°.5	59	0	very slight
	763.3	+0.6	NNE	very light	Clear	25°.5	+0°.5	29°	22°	25°.5	84	0	calm
lisi	763.3	+1.7	W	moderate	¼ Clouded	26°.5	−0°.7	32°	22°	27°.0	78	0	rather rough
ns	759.5	−1.0	NNW	almost calm	Clear	29°.6	−1°.2	36°	24°	30°.0	36	0	very slight
ssol (9 am.)	754.1	−1.5	—	calm	Clear	29°.4	+1°.1	32°	20°	26°.0	80	0	calm

Scale of wind force

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

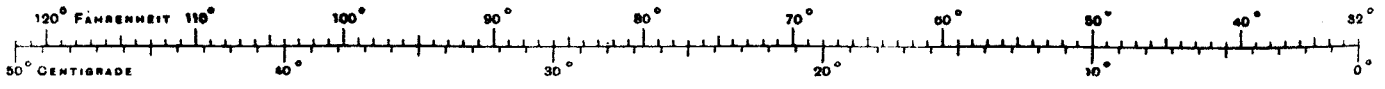
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 5th. August, 1907.

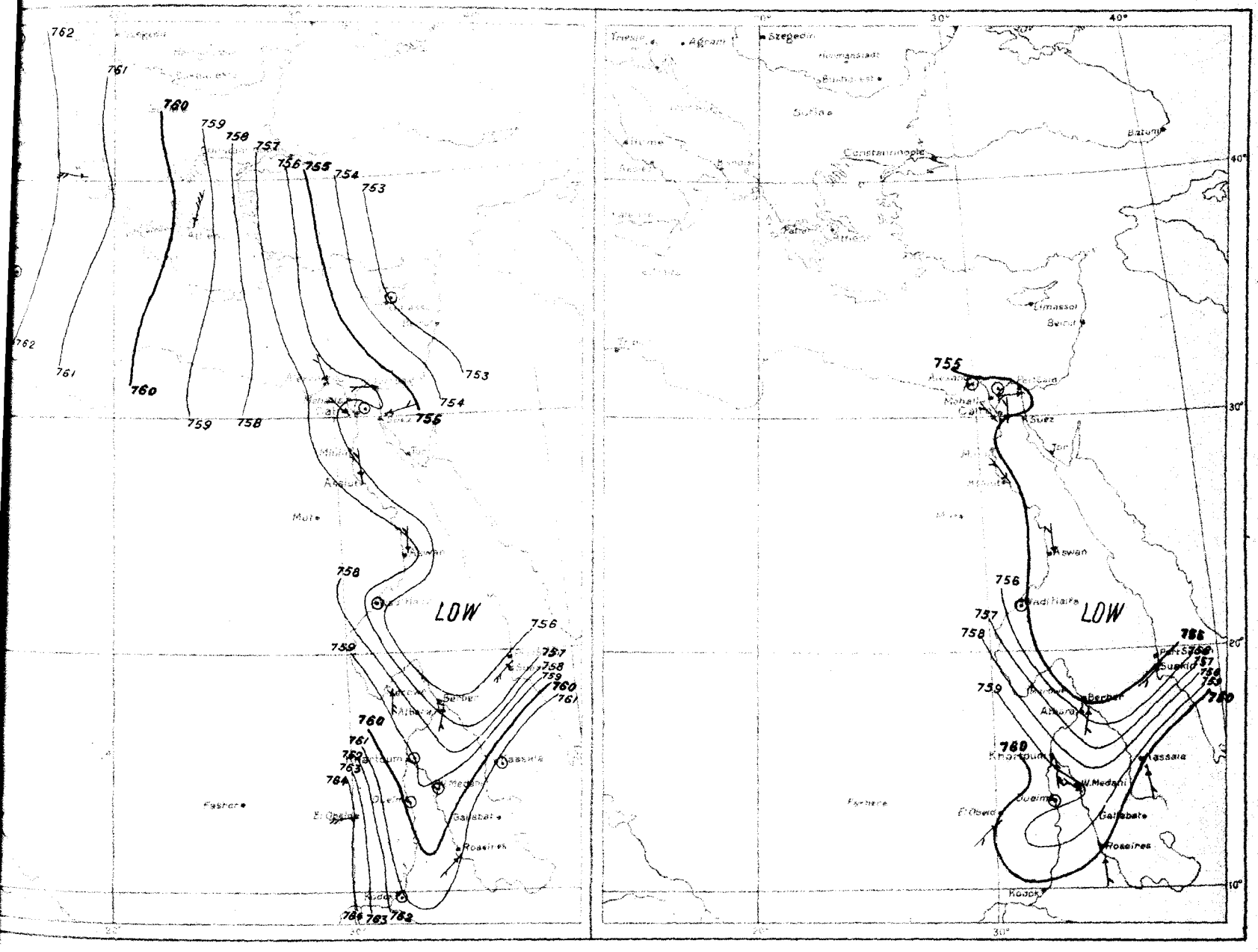
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.3	−1.1	−1.9	NE	almost calm	¼ Clouded	26°.0	−2°.0	31°	+1°	24°	+1°	27°.5	76	0	83	86.4	calm
Port Said	755.0	−0.7	−0.8	W	very light	½ Clouded	25°.8	+0°.8	33°	+1°	24°	0°	28°.5	85	0	49	48.1	calm
Mehalla el Kubra	755.4	—	—	—	calm	¼ Clouded	29°.1	—	38°	—	20°	—	29°.0	65	0	—	—	—
Suez	754.8	−1.3	−1.8	NNE	very light	Clear	28°.5	+2°.0	38°	+2°	23°	0°	30°.5	57	0	16	11.5	very slight
Tor																		
Cairo Helwan	755.3	−0.3	−2.4	N	very light	Clear	24°.4	−1°.8	37°	+3°	22°	+1°	29°.5	79	0	52	14.4	—
Cairo Giza	754.6	−0.8	−2.8	NW	very light	Clear	25°.8	+0°.1	38°	+3°	22°	+2°	30°.0	74	0	42	15.4	—
Minia																		
Assiut	755.2	−1.0	+0.1	NW	very light	Clear	30°.0	+1°.8	38°	−1°	22°	−1°	30°.0	43	—	—	—	—
Aswan	758.4	+1.1	+3.1	N	very light	Clear	30°.7	−0°.5	40°	−2°	25°	−1°	32°.5	46	—	—	—	—
Wadi Halfa	755.1	−1.2	−1.3	N	almost calm	Clear	33°.4	+1°.0	41°	0°	29°	+5°	35°.0	25	—	—	—	—
Merowe																		
Atbara	762.2	−0.6	+4.4	SSW	light	½ Clouded	26°.4	+1°.0	30°	−11°	24°	0°	27°.0	77	—	—	—	—
Suakin	756.5	0.0	+1.9	SW	light	¾ Clouded	32°.0	−0°.6	38°	−5°	30°	+2°	34°.0	54	0	11	35.4	slight
Khartoum	758.8	−0.5	+2.9	S	fresh	Clear	25°.5	+1°.5	37°	0°	22°	−3°	29°.5	79	0	27	64.3	—
Kassala	760.2	−1.0	—	S	light	Clouded	22°.6	−0°.4	36°	—	21°	—	28°.5	86	0	206	—	—
Gallabat																		
Wad Medani	759.2	−1.2	+1.0	NW	very light	Mist	25°.0	0°.0	33°	−5°	15°	−7°	24°.0	61	0	158	208.9	—
Roseires	760.0	−0.8	—	S	light	¾ Clouded	24°.0	+1°.0	32°	—	20°	—	26°.0	75	0	—	—	—
Dueim	759.2	−0.6	+1.1	W	almost calm	¾ Clouded	24°.0	−3°.6	31°	−5°	21°	−2°	26°.0	83	0	93	151.7	—
El Obeid	759.8	−3.8	—	SW	very light	Fog	25°.2	+3°.8	31°	—	21°	—	26°.0	78	—	—	—	—
Kodok																		
3rd. Aug.																		
Dueim	759.8	0.0	+1.7	SW	alm. calm	¼ Clouded	28°.8	+0°.6	36°	0°	25°	+2°	30°.5	64	0	80	182.6	—
Kodok	761.6	−0.1	—	SW	very light	Clouded	24°.5	+0°.8	32°	—	21°	—	26°.5	83	0	—	—	—
4th. ,,																		
Wad Medani	760.4	+1.1	+2.2	NW	alm. calm	Thunder Storm	25°.0	−2°.5	34°	−4°	14°	−8°	24°.0	58	64	158	206.1	—
Roseires	760.8	−0.8	—	SW	very light	¼ Clouded	23°.0	−0°.5	31°	—	21°	—	26°.0	88	0	—	—	—
Dueim	759.8	0.0	+1.7	SW	alm. calm	¼ Clouded	27°.6	−1°.2	35°	−1°	25°	+2°	30°.0	54	12	93	136.4	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	762.7	−0.9	—	calm	Clear	23°.0	+1°.9	27°	20°	23°.5	59	0	very slight
	762.2	−1.1	—	calm	Clear	26°.5	+1°.0	30°	23°	26°.5	66	0	calm
lisi	761.7	−1.6	W	moderate	Clear	25°.2	−1°.3	32°	22°	27°.0	74	0	rather rough
ns	760.1	+0.6	NNE	strong	¼ Clouded	28°.8	−0°.8	35°	26°	30°.5	34	0	rather rough
ssol (9 am.)	753.1	−1.0	SW	almost calm	Clear	28°.9	−0°.5	34°	19°	26°.5	76	0	calm

Scale of wind force

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

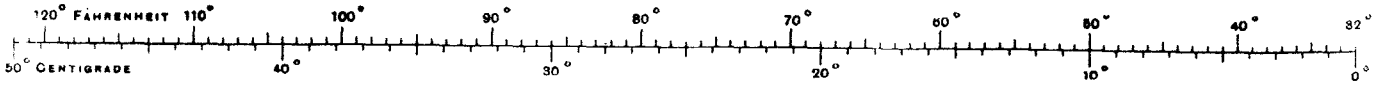
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 6th. August, 1907.

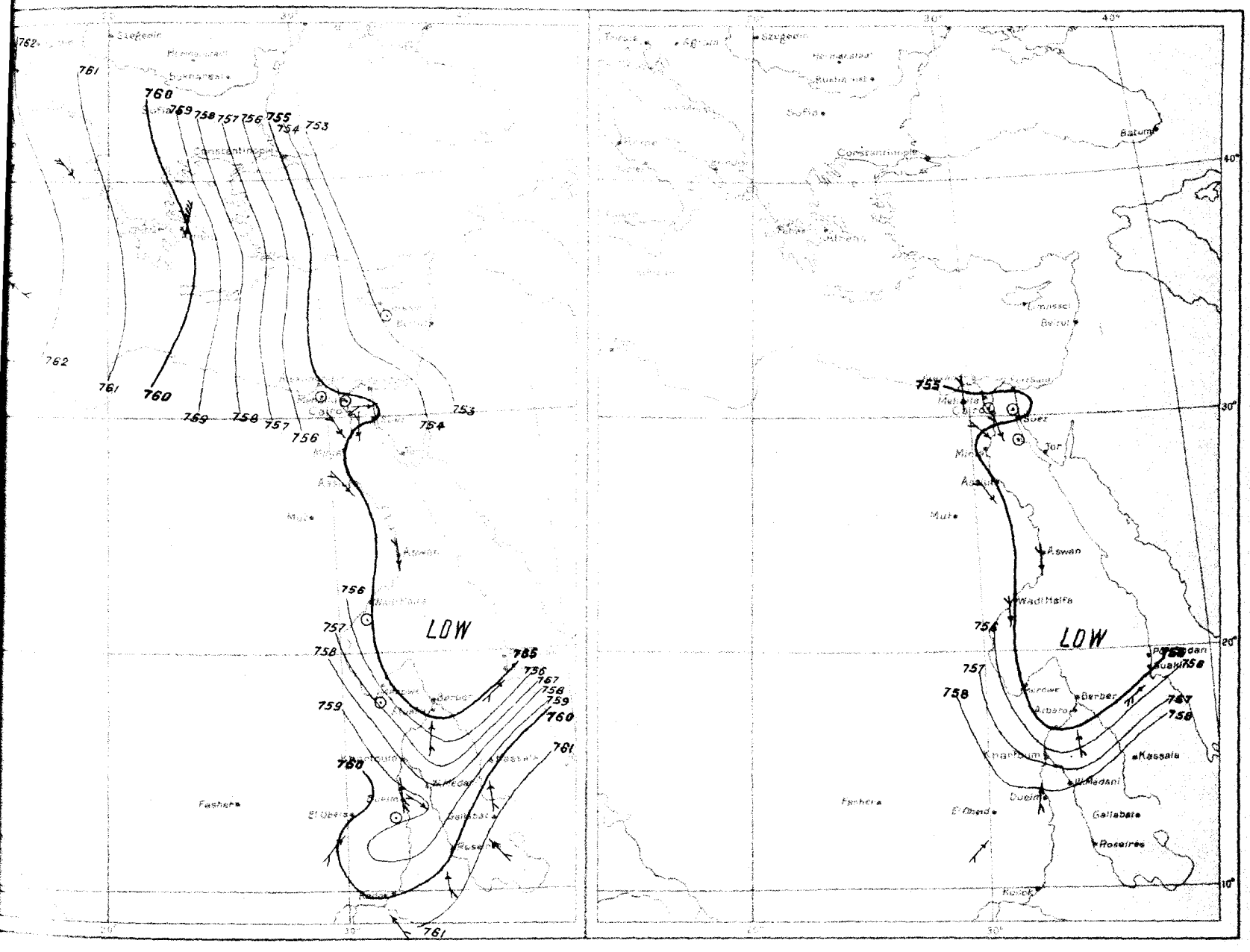
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	Stage of Nile
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.3	0.0	−1.9	N	very light	Clear	26°.4	+0°.4	30°	0°	24°	0°	27°.0	81	0	83	86.4	very slight
Port Said	755.4	+0.4	−0.5	WNW	almost calm	Clear	27°.2	+1°.4	34°	+2°	23°	−1°	28°.5	78	0	49	48.1	calm
Mehalla el Kubra	755.5	+0.1	—	SW	almost calm	Clear	30°.1	+1°.0	37°	—	21°	—	29°.0	73	0	—	—	—
Suez	754.7	−0.1	−1.7	NNE	almost calm	Clear	28°.9	+0°.4	37°	+1°	25°	+3°	31°.0	50	0	16	11.5	calm
Tor																		
Cairo Helwan	754.6	−0.7	−3.2	NNW	very light	Clear	27°.2	+2°.8	37°	+2°	24°	+3°	30°.5	62	0	52	14.4	—
Cairo Giza	754.4	−0.2	−3.0	NW	very light	Clear	27°.3	+1°.5	37°	+1°	22°	+2°	29°.5	75	0	42	15.4	—
Minia																		
Assiut	755.4	+0.2	−0.5	NW	very light	Clear	29°.4	−0°.6	38°	−0°	21°	−2°	29°.5	40	—	—	—	—
Aswan	757.2	−1.2	+2.1	N	very light	Clear	28°.5	−2°.2	40°	−1°	24°	−2°	32°.0	57	—	—	—	—
Wadi Halfa	755.1	0.0	−1.5	N	light	Clear	33°.4	0°.0	41°	0°	26°	+3°	33°.5	33	—	—	—	—
Merowe																		
Atbara	758.4	−3.8	+0.4	S	very light	¼ Clouded	26°.0	−0°.4	33°	−9°	24°	−1°	28°.5	72	—	—	—	—
Suakin	755.9	−0.6	+1.3	SW	moderate	½ Clouded	33°.0	+1°.0	38°	−5°	30°	+1°	34°.0	48	0	11	35.4	slight
Khartoum	758.0	−0.8	+2.4	SSW	light	¼ Clouded	25°.9	+0°.4	34°	−4°	23°	−2°	28°.5	71	0	27	67.2	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid	758.7	−1.1	—	SW	light	Mist	23°.5	−1°.7	32°	—	22°	—	27°.0	83	—	—	—	—
Kodok																		
5th. Aug.																		
Merowe	757.8	−1.1	+0.2	SW	alm. calm	Clouded	27°.7	−0°.6	37°	−4°	25°	+1°	31°.0	63	—	—	—	—
Kodok	760.4	−0.7	—	SE	very light	Clouded	22°.6	−0°.7	32°	—	20°	—	26°.0	92	0	—	—	—
Gallabat 1st. Aug.	761.2	—	—	SE	alm. calm	½ Clouded	21°.5	—	28°	—	20°	—	24°.0	87	0	—	—	—
,, 3rd. ,,	761.0	—	—	SE	moderate	Clear	24°.0	—	27°	—	20°	—	23°.5	79	0	—	—	—
,, 4th. ,,	761.8	+0.8	—	SW	alm. calm	½ Clouded	21°.8	−2°.2	30°	—	19°	—	24°.5	93	3	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	762.0	−0.7	—	calm	Clear	23°.2	+0°.2	29°	19°	24°.0	69	0	calm
	762.7	+0.5	ESE	very light	Clear	26°.5	0°.0	29°	24°	26°.5	77	0	slight
is	761.6	−0.1	NW	moderate	Clear	27°.1	+1°.9	32°	23°	27°.5	78	0	rather rough
s	760.3	+0.2	NNE	violent	Clear	26°.4	−2°.4	32°	24°	28°.0	40	0	very rough
sol (9 a.m.)	752.6	−0.5	S	almost calm	Clear	32°.2	+3°.3	35°	21°	28°.0	60	0	slight

Scale of wind force

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

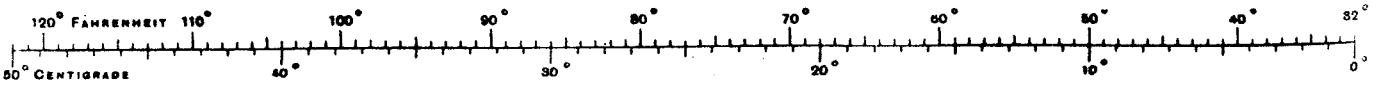
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 7th. August, 1907.

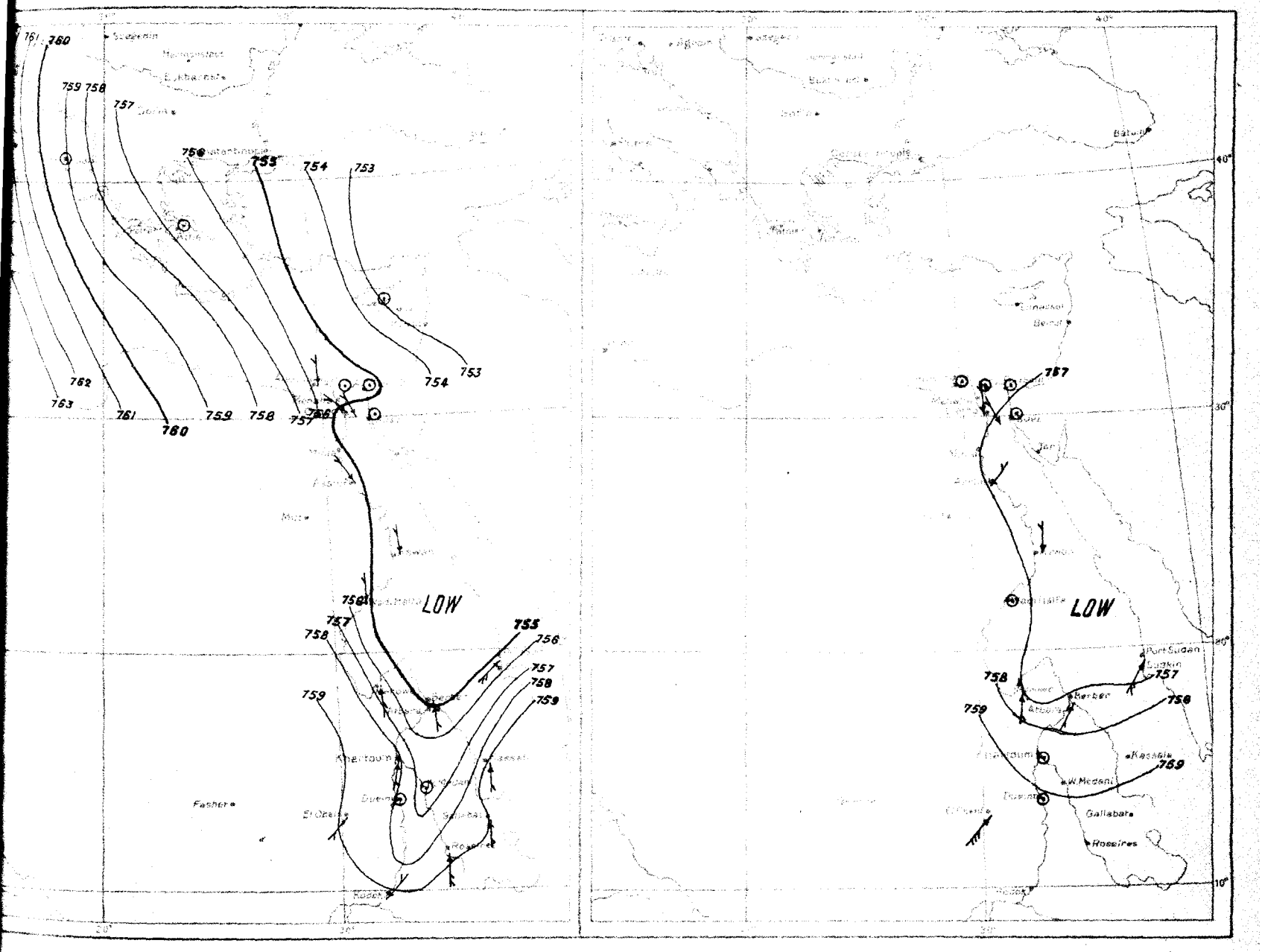
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	757.8	+2.5	+0.6	NW	almost calm	Clear	27°.0	+0°.6	30°	0°	24°	0°	27°.0	69	0	83	86.4
Port Said	757.3	+1.9	+1.4	W	almost calm	Clear	27°.4	+0°.2	32°	0°	24°	0°	28°.0	75	0	49	48.1
Mehalla el Kubra	757.8	+2.3	—	N	almost calm	Clear	29°.1	−1°.0	38°	—	19°	—	28°.5	71	0	—	—
Suez	756.8	+2.1	+0.4	NNE	almost calm	Clear	28°.2	−0°.7	38°	+2°	25°	+3°	31°.5	76	0	16	11.5
Tor																	
Cairo (Helwan	757.0	+2.4	−0.8	NNW	very light	Clear	26°.2	−1°.0	39°	+4°	23°	+2°	31°.0	67	0	52	14.4
Cairo (Giza	756.7	+2.3	−0.7	N	light	Clear	25°.8	−1°.5	38°	+2°	22°	+2°	30°.0	81	0	42	15.4
Minia																	
Assiut	756.4	+1.0	+0.5	NE	very light	Clear	30°.4	+1°.0	37°	−1°	22°	−1°	29°.5	40	—	—	—
Aswan	757.5	+0.3	+2.4	N	very light	Clear	31°.2	+2°.7	41°	0°	25°	−1°	33°.0	49	—	—	—
Wadi Halfa	757.3	+2.2	+0.7	—	calm	½ Clouded	34°.0	+0°.6	42°	+1°	30°	+7°	36°.0	42	—	—	—
Merowe	756.9	+0.4	−0.4	S	very light	Clear	31°.9	+3°.3	38°	−4°	28°	+4°	33°.0	46	—	—	—
Atbara	757.4	−1.0	−0.6	SW	light	Clear	28°.6	+2°.6	34°	−8°	25°	0°	29°.5	60	—	—	—
Suakin	756.7	+0.8	+2.1	SW	moderate	½ Clouded	34°.4	+1°.4	40°	−3°	30°	+1°	35°.0	40	0	11	35.4
Khartoum	758.5	+0.5	+2.9	SSW	almost calm	¼ Clouded	27°.0	+1°.1	35°	−3°	23°	−2°	29°.0	72	21	48	67.2
Kassala																	
Gallabat																	
Wad Medani																	
Roseires																	
Dueim	757.0	−0.9	−0.5	SW	almost calm	¼ Clouded	28°.1	+3°.9	34°	−2°	22°	−1°	28°.0	64	0	93	152.0
El Obeid	759.5	+0.8	—	SW	strong	¼ Clouded	24°.0	+0°.5	33°	—	23°	—	28°.0	85	2	—	—
Kodok																	
6th. Aug.																	
Merowe	756.5	−0.8	−0.8	S	very light	½ Clouded	28°.6	+0°.9	39°	−3°	26°	+2°	32°.5	60	—	—	—
Kassala	759.7	−0.5	—	S	very light	¾ Clouded	24°.2	+1°.6	30°	—	22°	—	26°.0	83	2	208	—
Wad Medani	759.4	+0.2	+1.4	W	alm. calm	Thunder Storm	24°.0	−1°.0	31°	−8°	14°	−8°	22°.5	60	0	158	214.6
Roseires	758.8	−1.2	—	S	moderate	½ Clouded	24°.5	+0°.5	32°	—	20°	—	26°.0	68	0	—	—
Dueim	757.9	−1.3	+0.4	SW	alm. calm	½ Clouded	24°.2	+0°.2	32°	−4°	21°	−2°	26°.5	80	0	93	152.0
Kodok	759.2	−1.2	—	NE	very light	¾ Clouded	23°.3	−0°.7	30°	—	19°	—	24°.5	85	0	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	762.0	0.0	—	calm	Clear	24°.4	+1°.2	29°	21°	25°.0	60	0	calm
	763.1	+0.4	NW	very light	Clear	26°.8	+0°.3	29°	24°	26°.5	68	0	slight
lisi	758.1	−3.5	—	calm	Clear	27°.0	−0°.1	25°	24°	24°.5	69	0	—
s	760.5	+0.2	WNW	almost calm	Clear	25°.9	−0°.5	31°	22°	26°.5	55	0	very slight
ssol (9 a.m.)	753.1	+0.5	—	calm	Clear	30°.6	−1°.6	34°	18°	26°.0	65	0	calm

Scale of wind force

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

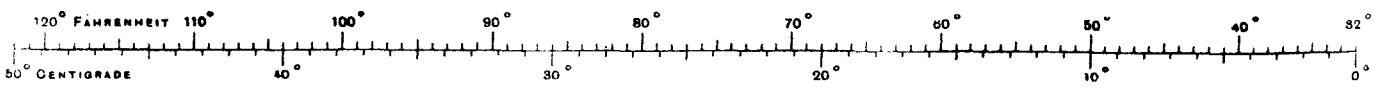
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 8th. August, 1907.

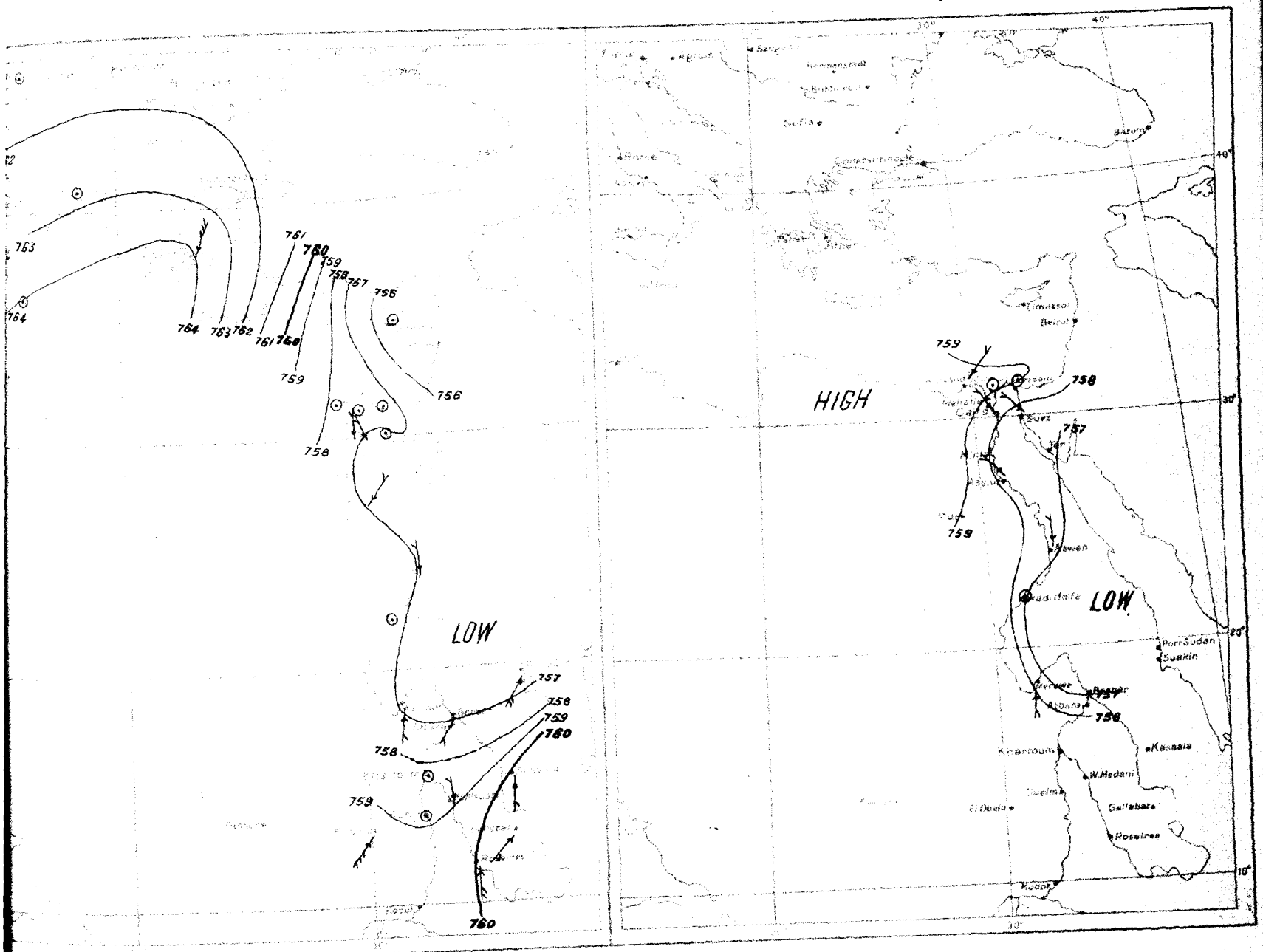
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	+1.2	+1.8	NE	very light	½ Clouded	26°.4	−0°.6	31°	+1°	25°	+1°	28°.0	81	0	83	86.4	very slight
Port Said	758.8	+1.5	+2.9	NNE	almost calm	¼ Clouded	26°.8	−0°.6	30°	−2°	24°	0°	27°.0	77	0	49	48.1	calm
Mehalla el Kubra	759.0	+1.2	—	N	almost calm	¼ Clouded	28°.8	−0°.3	39°	—	20°	—	29°.5	69	0	—	—	—
Suez	757.8	+1.0	+1.4	NW	light	Clear	26°.2	−2°.0	38°	+2°	24°	+2°	31°.0	82	0	16	11.5	moderate
Tor																		
Cairo (Helwan	757.9	+0.9	+0.1	WNW	very light	¼ Clouded	25°.1	−1°.1	37°	+2°	22°	+1°	29°.5	75	0	52	14.4	—
Cairo (Giza	758.1	+1.4	+0.7	NW	light	¾ Clouded	25°.9	+0°.1	37°	+1°	21°	+1°	29°.0	79	0	42	15.4	—
Minia																		
Assiut	757.8	+1.4	+1.9	NW	very light	Clear	31°.2	+0°.8	38°	0°	26°	+3°	32°.0	36	—	—	—	—
Aswan	757.2	−0.3	+2.1	N	light	Clear	30°.6	−0°.6	42°	+1°	26°	0°	34°.0	63	—	—	—	—
Wadi Halfa	756.4	−0.9	−0.2	—	calm	Clear	31°.6	−2°.4	41°	0°	25°	+2°	33°.0	47	—	—	—	—
Merowe	757.5	+0.6	+0.2	S	very light	½ Clouded	29°.3	−2°.6	40°	−2°	26°	+2°	33°.0	57	—	—	—	—
Atbara	762.1	+4.7	+4.1	SW	light	¼ Clouded	24°.2	−4°.4	36°	−6°	22°	−3°	29°.0	60	35	—	—	—
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
7th. Aug.																		
Kassala	760.6	+0.8	—	S	very light	½ Clouded	25°.8	+1°.6	32°	—	24°	—	28°.0	79	16	224	—	—
Wad Medani	759.0	−0.4	+1.0	N	very light	Clear	25°.0	+1°.0	35°	−4°	14°	−8°	24°.5	61	0	158	215.6	—
Roseires	760.0	+1.2	—	S	moderate	½ Clouded	25°.0	+0°.5	32°	—	21°	—	26°.5	72	0	—	—	—
Gallabat 5th. Aug.	761.0	−0.8	—	SE	very light	½ Clouded	20°.5	−1°.3	26°	—	19°	—	22°.5	91	24	—	—	—
,, 6th. ,,	758.7	−2.3	—	S	very light	Clear	23°.2	+2°.7	26°	—	19°	—	22°.5	78	0	—	—	—
,, 7th. ,,	759.8	+1.1	—	SW	light	Clear	25°.5	+2°.3	29°	—	20°	—	24°.5	76	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	761.7	−0.3	E	almost calm	Clear	26°.0	+1°.6	30°	21°	25°.5	51	0	calm
lta	764.1	+1.0	—	calm	Clear	28°.0	+1°.2	30°	24°	27°.0	51	0	calm
ndis	762.6	+4.5	—	calm	Clear	27°.0	0°.0	34°	23°	28°.5	76	0	very slight
ens	764.0	+3.5	NNE	strong	Clear	26°.8	+0°.9	32°	23°	27°.5	31	0	rather rough
nassol (9 a.m.)	755.4	+2.3	—	calm	Clear	30°.0	−0°.6	35°	18°	26°.5	65	0	calm

Scale of wind force

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

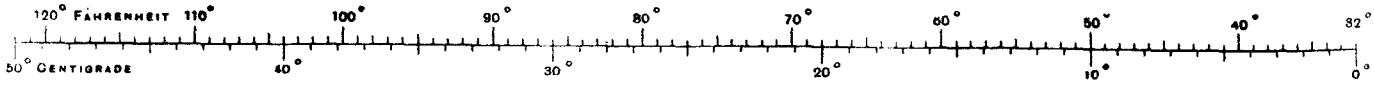
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 8th. August, 1907.

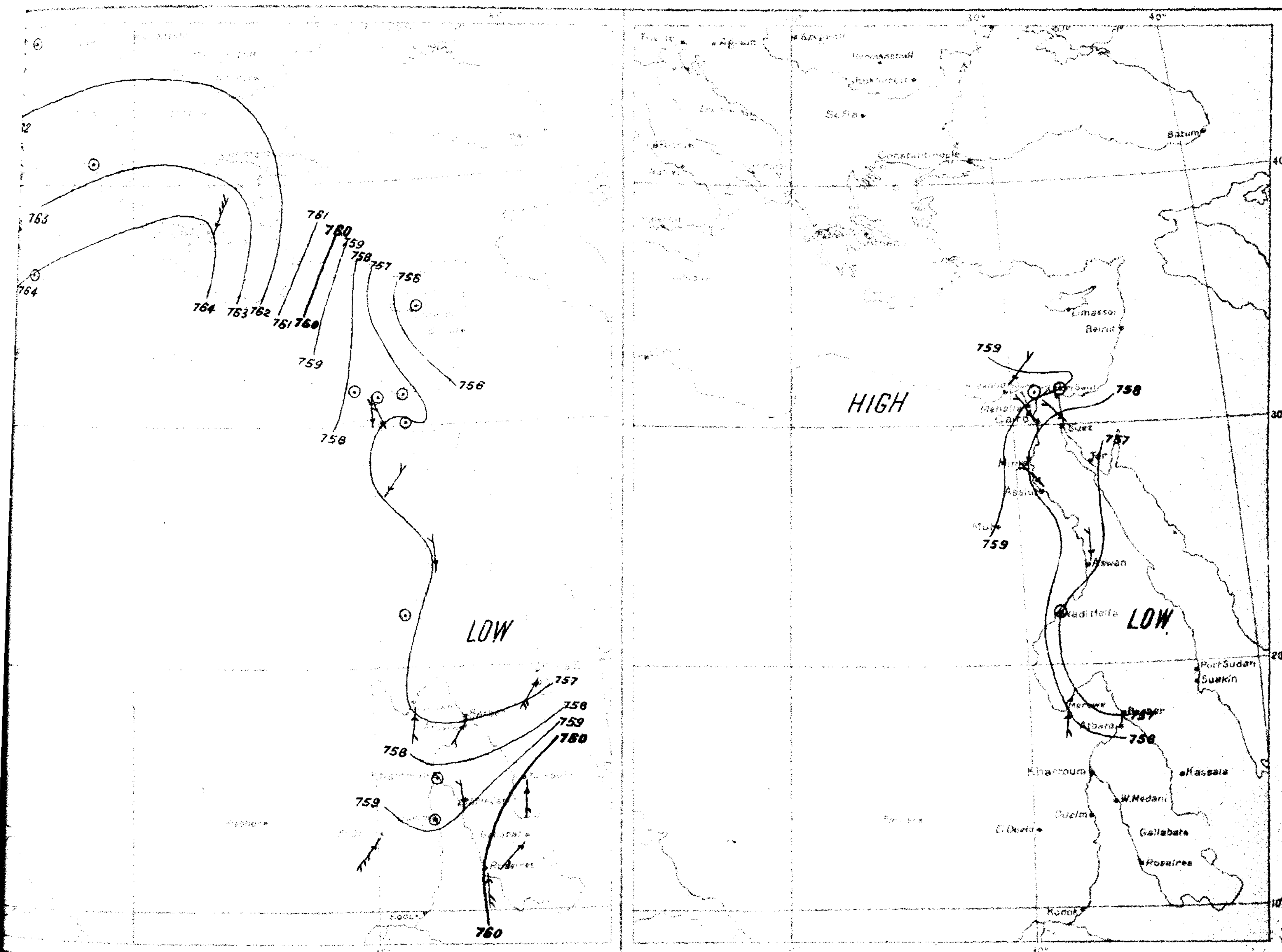
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm	mm	
Alexandria	759.0	+1.2	+1.8	NE	very light	½ Clouded	26°.4	−0°.6	31°	+1°	25°	+1°	28°.0	81	0	83	86.4	very slight
Port Said	758.8	+1.5	+2.9	NNE	almost calm	¼ Clouded	26°.8	−0°.6	30°	−2°	24°	0°	27°.0	77	0	49	48.1	calm
Mehalla el Kubra	759.0	+1.2	—	N	almost calm	¼ Clouded	28°.8	−0°.3	39°	—	20°	—	29°.5	69	0	—	—	—
Suez	757.8	+1.0	+1.4	NW	light	Clear	26°.2	−2°.0	38°	+2°	24°	+2°	31°.0	82	0	16	11.5	moderate
Tor																		
Cairo (Helwan	757.9	+0.9	+0.1	WNW	very light	¼ Clouded	25°.1	−1°.1	37°	+2°	22°	+1°	29°.5	75	0	52	14.4	—
Cairo (Giza	758.1	+1.4	+0.7	NW	light	¾ Clouded	25°.9	+0°.1	37°	+1°	21°	+1°	29°.0	79	0	42	15.4	—
Minia																		
Assiut	757.8	+1.4	+1.9	NW	very light	Clear	31°.2	+0°.8	38°	0°	26°	+3°	32°.0	36	—	—	—	—
Aswan	757.2	−0.3	+2.1	N	light	Clear	30°.6	−0°.6	42°	+1°	26°	0°	34°.0	63	—	—	—	—
Wadi Halfa	756.4	−0.9	−0.2	—	calm	Clear	31°.6	−2°.4	41°	0°	25°	+2°	33°.0	47	—	—	—	—
Merowe	757.5	+0.6	+0.2	S	very light	½ Clouded	29°.3	−2°.6	40°	−2°	26°	+2°	33°.0	57	—	—	—	—
Atbara	762.1	+4.7	+4.1	SW	light	¼ Clouded	24°.2	−4°.4	36°	−6°	22°	−3°	29°.0	60	35	—	—	—
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
7th. Aug.																		
Kassala	760.5	+0.8	—	S	very light	¼ Clouded	25°.8	+1°.6	32°	—	24°	—	28°.0	79	16	224	—	—
Wad Medani	759.0	−0.4	+1.0	N	very light	Clear	25°.0	+1°.0	35°	−4°	14°	−8°	24°.5	61	0	158	215.6	—
Roseires	760.0	+1.2	—	S	moderate	¼ Clouded	25°.0	+0°.5	32°	—	21°	—	26°.5	72	0	—	—	—
Gallabat 5th. Aug.	761.0	−0.8	—	SE	very light	¼ Clouded	20°.5	−1°.3	26°	—	19°	—	22°.5	91	24	—	—	—
,, 6th. ,,	758.7	−2.3	—	S	very light	Clear	23°.2	+2°.7	26°	—	19°	—	22°.5	78	0	—	—	—
,, 7th. ,,	759.8	+1.1	—	SW	light	Clear	25°.5	+2°.3	29°	—	20°	—	24°.5	76	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

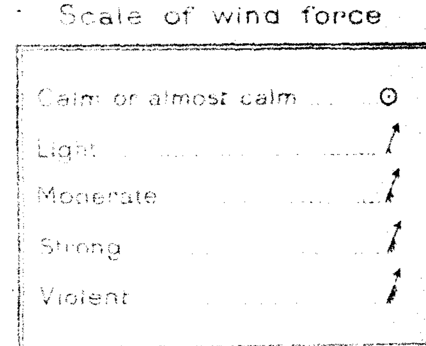
Yesterday — **To-day**



Observations taken at 8 a. m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	761.7	−0.3	E	almost calm	Clear	26°.0	+1°.6	30°	21°	25°.5	51	0	calm
lta	764.1	+1.0	—	calm	Clear	28°.0	+1°.2	30°	24°	27°.0	51	0	calm
indisi	762.6	+4.5	—	calm	Clear	27°.0	0°.0	34°	23°	28°.5	76	0	very slight
ens	764.0	+3.5	NNE	strong	Clear	26°.8	+0°.9	32°	23°	27°.5	31	0	rather rough
assol (9 a.m.)	755.4	+2.3	—	calm	Clear	30°.0	−0°.6	35°	18°	26°.5	65	0	calm

Scale of wind force



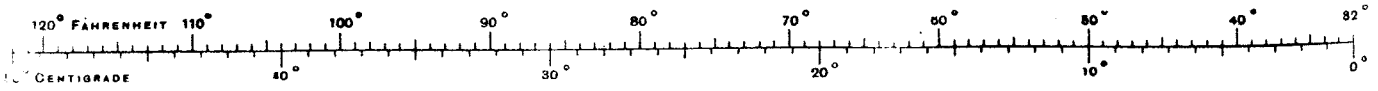
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 9th. August, 1907.

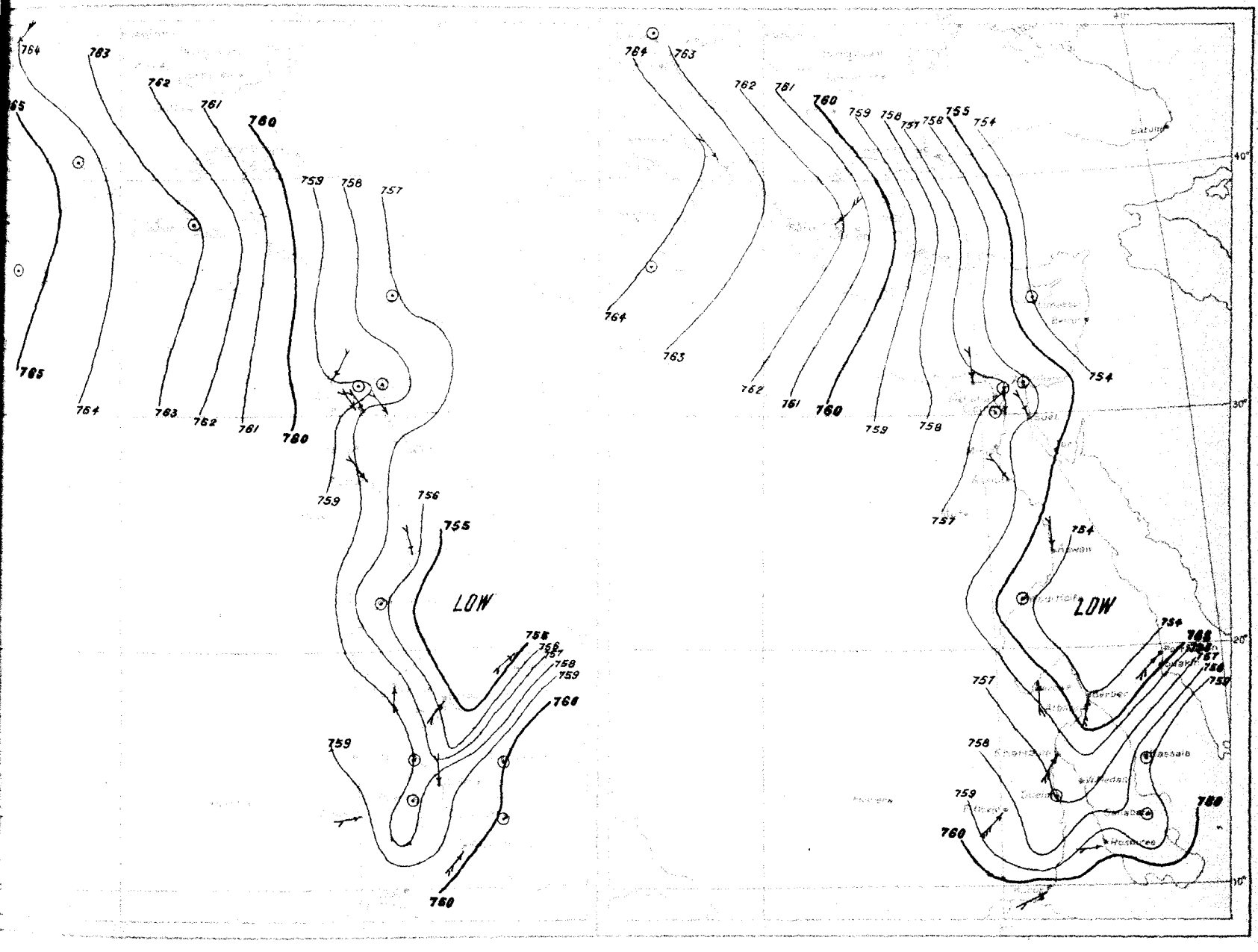
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.2	−1.8	+0.1	N	very light	Clear	26°.0	−0°.4	30°	0°	24°	0°	27°.0	76	0	83	86.4	very slight
Port Said	756.1	−2.7	+0.2	NNE	almost calm	¼ Clouded	27°.4	+0°.6	30°	−2°	25°	+1°	27°.5	67	0	49	48.1	calm
Mehalla el Kubra	756.9	−2.1	—	N	almost calm	Clear	28°.8	0°.0	37°	—	19°	—	28°.0	73	0	—	—	—
Suez	756.2	−1.6	−0.2	NNW	very light	Clear	26°.2	0°.0	36°	0°	24°	+2°	30°.0	71	0	16	11.5	modera
Tor																		
Cairo Helwan	756.4	−1.5	−1.4	N	very light	¼ Clouded	22°.5	−2°.6	35°	0°	20°	−1°	27°.5	83	0	52	14.4	—
Cairo Giza	756.3	−1.8	−1.1	NW	almost calm	½ Clouded	24°.1	−1°.8	36°	0°	20°	0°	28°.0	83	0	42	15.4	—
Minia																		
Assiut	756.3	−1.5	+0.4	NW	very light	Clear	28°.0	−3°.2	38°	0°	23°	0°	30°.5	47	—	—	—	—
Aswan	758.0	+0.8	+2.1	N	light	Clear	31°.5	+0°.9	40°	−1°	25°	−1°	32°.5	52	—	—	—	—
Wadi Halfa	754.4	−2.0	−2.2	N	almost calm	Clear	32°.0	+0°.4	42°	+1°	26°	+3°	34°.0	25	—	—	—	—
Merowe	755.5	−2.0	−1.8	S	very light	½ Clouded	31°.0	+1°.7	40°	−2°	27°	+3°	33°.5	49	—	—	—	—
Atbara	757.0	−5.1	−1.0	SSW	moderate	¼ Clouded	25°.2	+1°.0	30°	−12°	21°	−4°	25°.5	48	10	—	—	—
Suakin	754.9	−0.3	+0.3	SW	moderate	½ Clouded	33°.0	−1°.4	41°	−2°	29°	0°	35°.0	45	0	11	35.4	moder
Khartoum	756.5	−1.5	+0.9	SSW	fresh	Clear	24°.5	−3°.5	33°	−5°	22°	−3°	27°.5	82	4	52	67.3	—
Kassala	758.8	−1.0	—	S	almost calm	½ Clouded	23°.4	−2°.2	28°	—	20°	—	24°.0	86	6	233	—	—
Gallabat	758.3	−1.9	—	SSW	almost calm	¼ Clouded	21°.5	−1°.0	29°	—	20°	—	24°.5	96	22	—	—	—
Wad Medani	757.2	−1.4	−0.8	N	very light	Fog	25°.0	−1°.5	31°	−8°	14°	−8°	22°.5	61	36	194	230.0	—
Roseires	759.7	+0.1	—	W	very light	Rain	22°.0	−2°.5	34°	—	20°	—	27°.0	87	10	—	—	—
Dueim	757.0	−0.5	−0.5	SW	almost calm	¾ Clouded	23°.6	−4°.8	34°	−2°	20°	−3°	27°.0	83	9	102	168.5	—
El Obeid	758.3	−0.9	—	SW	very strong	Thunder Storm	26°.0	+0°.5	37°	—	26°	—	31°.5	57	13.5	—	—	—
Kodok	760.7	+0.7	—	WSW	very light	Rain	20°.8	−3°.5	34°	—	20°	—	27°.0	91	24	—	—	—
8th. Aug.																		
Suakin	755.2	−1.5	+0.6	SW	light	¾ Clouded	34°.4	0°.0	41°	−2°	30°	+1°	35°.5	42	0	11	35.4	slig
Khartoum	758.0	−0.5	+2.4	—	calm	¼ Clouded	28°.0	+1°.0	35°	−3°	26°	+1°	30°.5	67	0	48	67.2	—
Kassala	759.8	−0.7	—	S	alm. calm	Clouded	25°.6	−0°.2	32°	—	24°	—	28°.0	81	3	227	—	—
Gallabat	760.2	+0.4	—	SSE	alm. calm	¼ Clouded	22°.5	−3°.0	29°	—	20°	—	24°.5	87	0	—	—	—
Kodok 7th. ,,	760.2	+1.0	—	SW	light	¾ Clouded	24°.0	+0°.7	32°	—	20°	—	26°.0	83	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	763.8	+2.1	ENE	moderate	Clear	25°.3	−0°.7	31°	23°	27°.0	51	0	very slight
tc	765.3	+1.2	—	calm	Clear	27°.0	−1°.0	33°	24°	28°.5	56	0	calm
ndisi	764.5	+1.9	—	calm	Clear	26°.9	+0°.1	34°	24°	29°.0	71	0	very slight
ens	763.3	−0.7	NNE	almost calm	Clear	29°.0	+2°.2	31°	23°	27°.0	26	0	very slight
assol (9 am.)	757.2	+1.8	—	calm	Clear	30°.6	+0°.6	33°	18°	25°.5	54	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

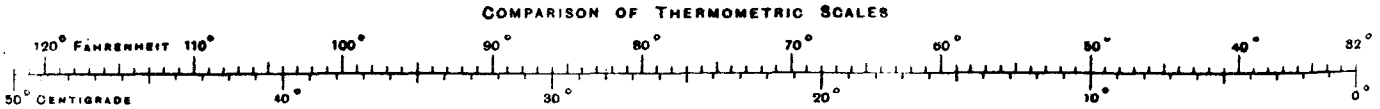
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 10th. August, 1907.

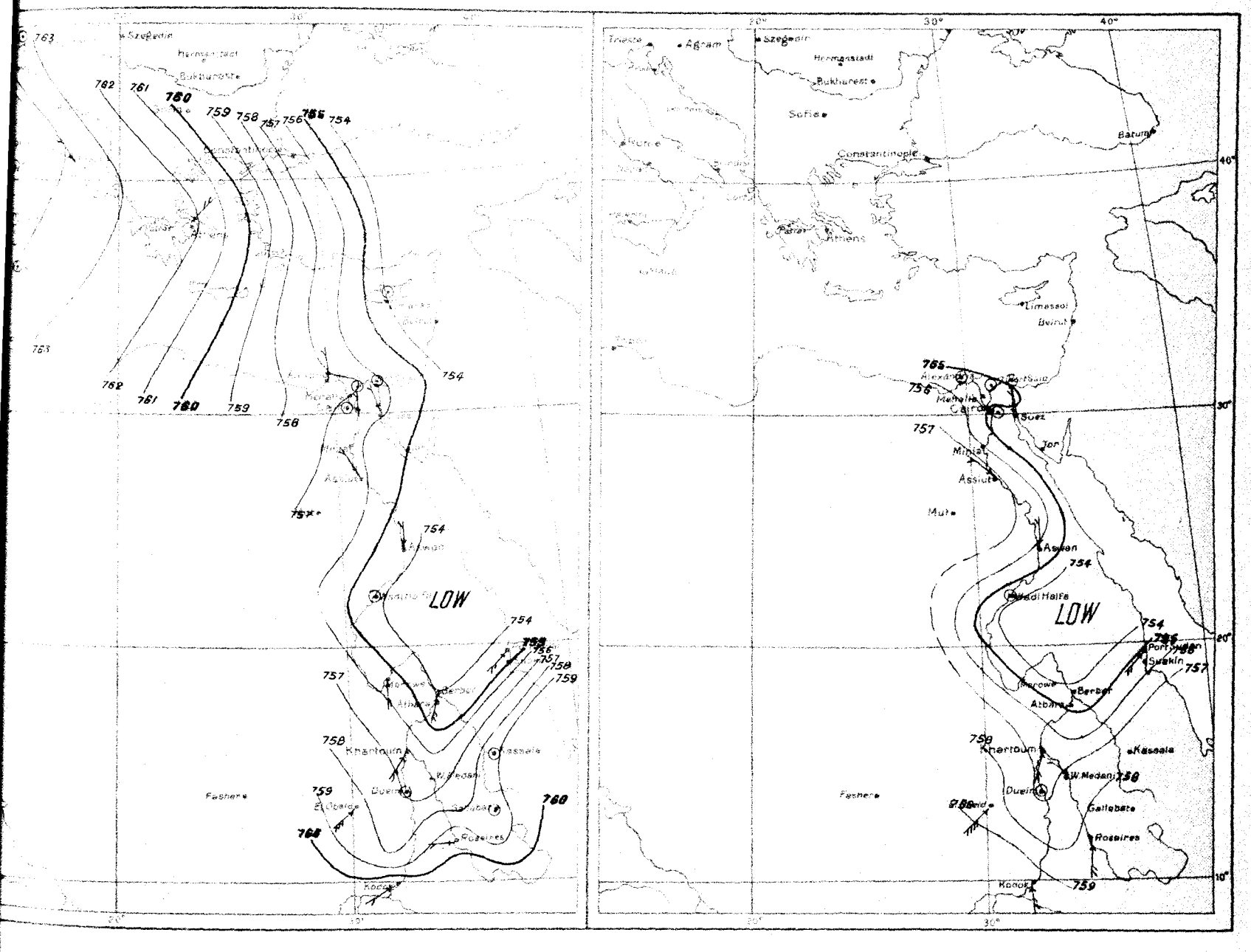
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.3	−1.9	−1.9	NE	almost calm	Clear	27°.4	+1°.4	31°	+1°	24°	0°	27°.5	74	0	83	86.4	calm
Port Said	755.0	−1.1	−0.9	W	almost calm	½ Clouded	26°.0	−1°.4	30°	−2°	23°	−1°	26°.5	85	0	49	48.1	calm
Mehalla el Kubra	755.6	−1.3	—	—	calm	Fog	24°.5	−4°.3	37°	—	19°	—	28°.0	94	0	—	—	—
Suez	754.8	−1.4	−1.6	NNW	very light	Clear	26°.0	−0°.2	35°	−1°	20°	−2°	27°.5	71	0	16	11.5	moderate
Tor																		
Cairo Helwan	755.2	−1.2	−2.6	NW	almost calm	¼ Clouded	22°.6	+0°.1	34°	−1°	20°	−1°	27°.0	72	0	52	14.4	—
Cairo Giza	754.6	−1.7	−2.8	NW	light	Clouded	22°.0	−2°.1	35°	−1°	17°	−3°	26°.0	95	0	42	15.4	—
Minia																		
Assiut	757.2	+0.9	+1.3	NW	very light	Clear	27°.6	−0°.4	35°	−3°	21°	−2°	28°.0	43	—	—	—	—
Aswan	758.0	0.0	+2.1	N	light	Clear	30°.2	−1°.3	42°	+1°	25°	−1°	33°.5	61	—	—	—	—
Wadi Halfa	754.3	−0.1	−2.3	—	calm	Clear	29°.0	−3°.0	40°	−1°	23°	0°	31°.5	24	—	—	—	—
Merowe																		
Atbara																		
Suakin	755.8	+0.9	+1.2	SW	moderate	½ Clouded	33°.0	0°.0	40°	−3°	29°	0°	34°.5	45	0	11	35.4	slight
Khartoum	756.6	+0.1	+1.0	SSW	moderate	½ Clouded	24°.4	−0°.1	31°	−7°	22°	−3°	26°.5	82	10	62	67.3	—
Kassala																		
Gallabat																		
Wad Medani	757.3	+0.1	−0.7	NW	light	Mist	25°.0	0°.0	32°	−7°	14°	−8°	23°.0	61	0	194	233.2	—
Roseires	758.2	−1.5	—	SSW	moderate	¾ Clouded	23°.0	+1°.0	33°	—	20°	—	26°.5	83	0	—	—	—
Dueim	756.8	−0.2	−0.7	SW	almost calm	¾ Clouded	23°.4	−0°.2	38°	+2°	21°	−2°	29°.5	81	0	102	168.5	—
El Obeid	758.5	+0.2	—	SW	violent	Fog	21°.5	−4°.5	37°	—	20°	—	28°.5	86	3	—	—	—
Kodok	759.6	−1.1	—	SSE	very light	Clouded	22°.3	+1°.5	29°	—	19°	—	24°.0	91	2	—	—	—
8th. Aug.																		
Wad Medani	758.6	−0.4	+0.6	NE	very light	Mist	26°.5	+1°.5	36°	−3°	16°	−6°	26°.0	53	0	158	215.6	—
Roseires	759.6	−0.4	—	SW	light	¾ Clouded	24°.5	−0°.5	35°	—	21°	—	28°.0	83	4	—	—	—
Dueim	757.5	+0.5	0.0	SW	alm. calm	¾ Clouded	28°.4	+0°.3	34°	−2°	24°	+1°	29°.0	63	0	93	167.6	—
El Obeid	759.2	−0.3	—	W	light	¾ Clouded	25°.5	+1°.5	35°	—	24°	—	29°.5	80	—	—	—	—
Kodok	760.0	−0.2	—	SSW	very light	Clouded	24°.3	+0°.3	32°	—	21°	—	26°.5	87	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	763.4	−0.4	ENE	almost calm	Clear	25°.2	−0°.1	30°	23°	26°.5	54	0	calm
a	763.8	−1.5	—	calm	½ Clouded	27°.9	+0°.9	31°	25°	28°.0	73	0	calm
disi	763.9	−0.6	NW	light	Clear	28°.0	+1°.1	36°	24°	30°.0	62	0	moderate
ns	762.4	−0.9	NE	moderate	Clear	29°.6	+0°.6	35°	27°	31°.0	30	0	moderate
assol (9 a.m.)	753.9	−3.3	—	calm	Clear	32°.2	+1°.6	35°	17°	26°.0	50	0	very slight

Scale of wind force

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

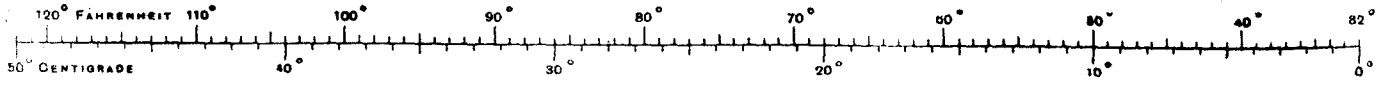
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 11th. August, 1907.

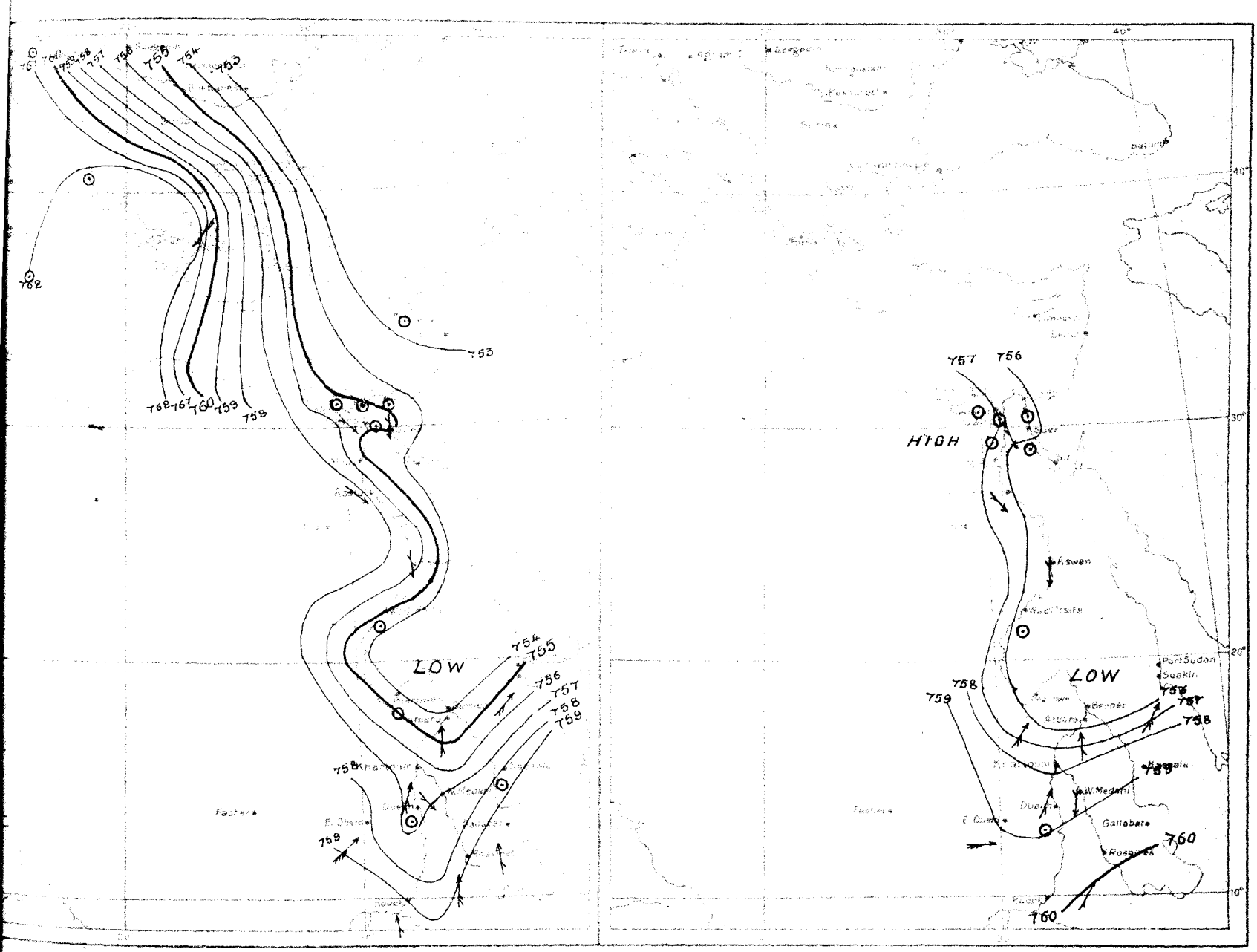
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.0	+1.7	0.0	N	almost calm	¼ Clouded	27°.0	−0°.4	32°	+2°	24°	0°	28°.0	77	0	83	86.4	calm
Port Said	756.4	+1.4	+0.1	—	calm	¼ Clouded	27°.6	+1°.6	34°	+2°	23°	−1°	28°.5	80	0	49	48.1	calm
Mehalla el Kubra	756.9	+1.3	—	—	calm	½ Clouded	27°.2	+2°.7	37°	—	21°	—	29°.0	78	0	—	—	—
Suez	756.0	+1.2	−0.2	NNE	almost calm	Clear	25°.9	−0°.1	37°	0°	22°	−1°	29°.5	73	0	16	11.5	calm
Tor																		
Cairo Helwan	756.1	+0.9	−1.3	NW	very light	Clear	24°.9	+2°.3	37°	+1°	23°	+1°	30°.0	73	0	52	14.4	—
Cairo Giza	756.1	+1.5	−1.3	NW	almost calm	¾ Clouded	24°.8	+2°.8	37°	+1°	21°	0°	29°.0	83	0	42	15.4	—
Minia																		
Assiut	756.3	−0.9	+0.6	NW	very light	Clear	30°.0	+2°.4	34°	−4°	20°	−3°	27°.0	36	—	—	—	—
Aswan	758.2	+0.2	+3.2	N	very light	Clear	31°.6	+1°.4	41°	0°	24°	−2°	32°.5	42	—	—	—	—
Wadi Halfa	755.3	+1.0	−0.6	—	calm	Clear	29°.4	+0°.4	40°	−1°	21°	−2°	30°.5	28	—	—	—	—
Merowe	756.6	+2.0	−1.0	SSW	moderate	Clouded	30°.5	0°.0	40°	−1°	28°	+3°	34°.0	49	—	—	—	—
Atbara	758.0	+1.4	+0.9	S	light	½ Clouded	26°.2	+1°.2	32°	−10°	24°	−2°	28°.0	64	0	—	—	—
Suakin	756.3	+0.5	+1.9	SW	moderate	¾ Clouded	32°.8	−0°.2	39°	−4°	30°	+1°	34°.5	49	0	11	35.4	slight
Khartoum	758.4	+1.8	+2.1	SSW	light	¼ Clouded	25°.5	+1°.1	32°	−6°	24°	−1°	28°.0	72	0	62	70.5	—
Kassala																		
Gallabat																		
Wad Medani	758.7	+1.4	+1.0	N	light	Rain	25°.0	0°.0	31°	−7°	13°	−9°	22°.0	61	0	194	236.2	—
Roseires	759.5	+1.3	—	SW	very light	½ Clouded	23°.0	0°.0	31°	—	20°	—	25°.5	83	0	—	—	—
Dueim	758.9	+2.1	+1.6	SW	almost calm	Clear	24°.6	+1°.2	38°	+2°	20°	−4°	29°.0	77	0	102	172.9	—
El Obeid	758.9	+0.4	—	W	strong	Clouded	23°.4	+1°.9	30°	—	21°	—	25°.5	88	—	—	—	—
Kodok																		
10th. Aug.																		
Merowe	754.6	−0.9	−2.7	S	alm. calm	¼ Clouded	30°.5	−0°.5	35°	−7°	28°	+4°	31°.5	48	—	—	—	—
Atbara	756.6	−0.4	−1.4	S	light	¼ Clouded	25°.0	−0°.2	30°	−12°	22°	−3°	26°.0	68	0	—	—	—
Gallabat	758.6	+0.3	—	S	very light	¼ Clouded	20°.5	−1°.0	26°	—	20°	—	23°.0	91	0	—	—	—
Kassala	758.7	−0.1	—	SSE	alm. calm	¼ Clouded	23°.4	0°.0	30°	—	22°	—	26°.0	86	3	236	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.1	−2.3	—	calm	Clear	25°.5	+0°.3	30°	21°	25°.5	54	0	very slight
ta	762.1	−1.7	—	calm	¼ Clouded	28°.0	+0°.1	30°	25°	27°.5	71	0	very slight
dis	762.1	−1.8	—	calm	Clear	28°.0	0°.0	32°	22°	27°.0	62	0	calm
ns	762.1	−0.3	NE	very strong	Clear	26°.6	−3°.0	34°	24°	29°.0	39	0	very rough
assol (9 a.m.)	753.4	−0.5	SE	almost calm	Clear	31°.7	−0°.5	37°	21°	29°.0	50	0	very slight

Scale of wind force

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

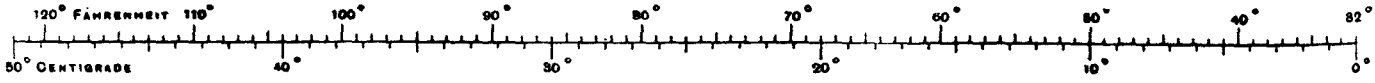
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 12th. August, 1907.

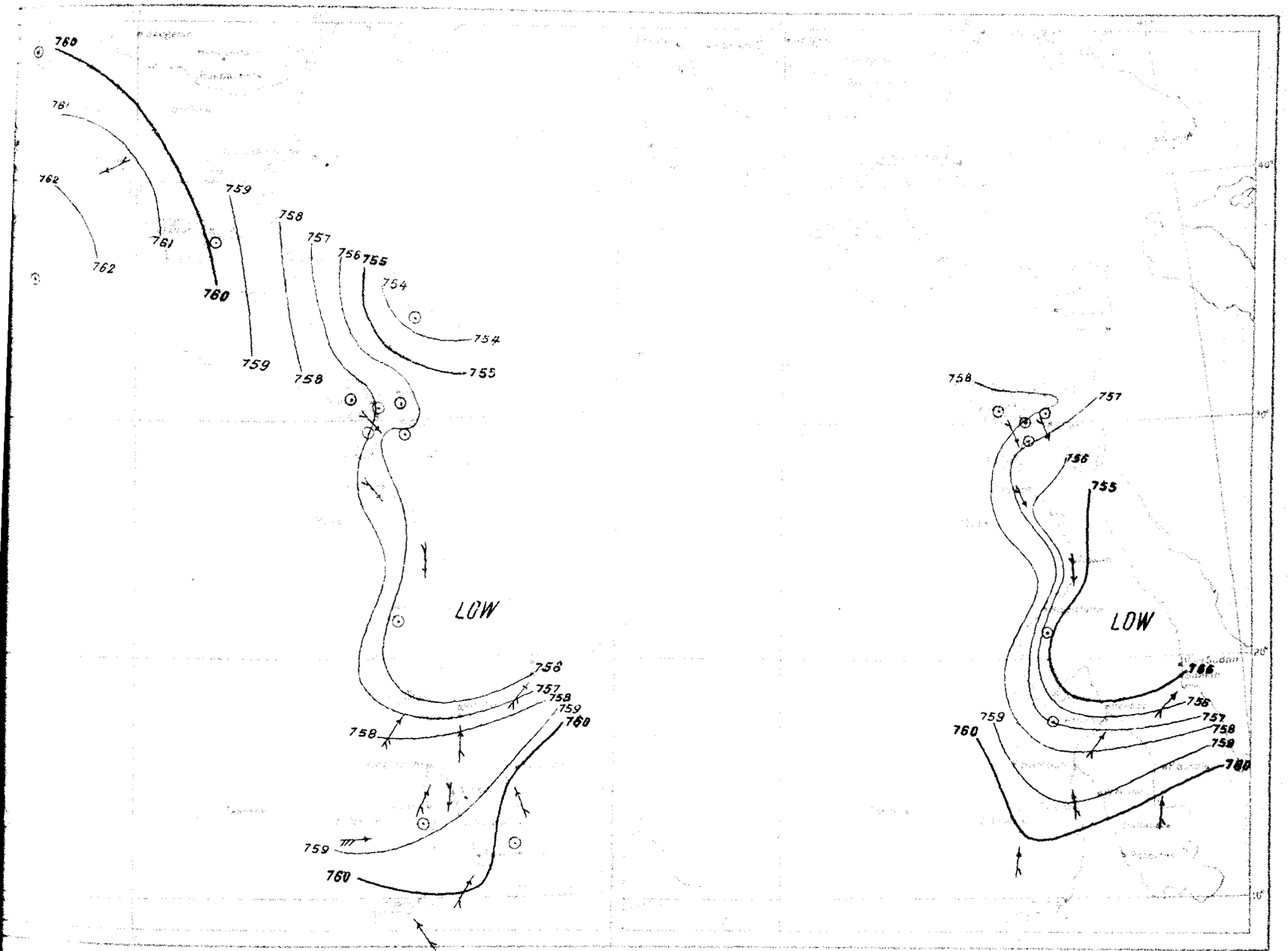
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	+0.8	+0.9	N	almost calm	Clear	25°.2	−1°.8	30°	0°	24°	0°	27°.0	82	0	83	86.4	calm
Port Said	757.7	+1.3	+1.4	—	calm	Clear	28°.4	+0°.8	30°	−2°	24°	0°	27°.0	73	0	49	48.1	calm
Mehalla el Kubra	757.9	+1.0	—	—	calm	Clear	28°.2	+1°.0	38°	—	20°	—	29°.0	75	0	—	—	—
Suez	756.4	+0.4	+0.2	NNW	very light	Clear	28°.0	+2°.1	38°	+1°	22°	−1°	30°.0	71	0	16	11.5	moderate
Tor																		
Cairo Helwan	756.9	+0.8	−0.5	NW	almost calm	¼ Clouded	26°.6	+1°.7	38°	+2°	22°	0°	30°.0	63	0	52	14.4	—
Cairo Giza	756.7	+0.6	−0.7	NNW	light	¾ Clouded	24°.9	+0°.1	38°	+2°	22°	+1°	30°.0	83	0	42	15.4	—
Minia																		
Assiut	756.1	−0.2	+0.4	NW	very light	Clear	30°.6	+0°.6	40°	+2°	23°	0°	31°.5	38	—	—	—	—
Aswan	758.0	−0.2	+2.9	N	very light	Clear	31°.4	−0°.2	42°	+1°	26°	0°	34°.0	55	—	—	—	—
Wadi Halfa	755.2	−0.1	−1.4	—	calm	Clear	33°.6	+4°.2	42°	+1°	25°	+2°	33°.5	36	—	—	—	—
Merowe	757.0	+0.4	−0.3	S	almost calm	¾ Clouded	31°.7	+1°.2	40°	−2°	29°	+5°	34°.5	46	—	—	—	—
Atbara	757.8	−0.2	+0.7	SW	light	¼ Clouded	27°.4	+1°.2	33°	−9°	24°	−2°	28°.5	60	0	—	—	—
Suakin	756.1	−0.2	+1.7	SW	light	¼ Clouded	35°.2	+2°.4	40°	−3°	30°	+1°	35°.0	43	0	11	35.4	slight
Khartoum	758.5	+0.1	+2.2	S	very light	Clear	25°.9	+0°.4	36°	−2°	23°	−2°	29°.5	72	0	62	71.4	—
Kassala	760.0	−0.4	—	S	light	½ Clouded	23°.2	−0°.8	31°	—	22°	—	26°.5	87	2	239	—	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid	759.6	+0.7	—	S	light	Fog	24°.9	+1°.5	34°	—	23°	—	28°.5	80	—	—	—	—
Kodok																		
11th. Aug.																		
Kassala	760.4	+1.7	—	SSE	very light	¾ Clouded	24°.0	+0°.6	30°	—	22°	—	26°.0	84	1	287	—	—
Gallabat	759.8	+1.0	—	SSE	alm. calm	¾ Clouded	22°.5	+2°.0	28°	—	18°	—	23°.0	82	1	—	—	—
Kodok	760.4	+0.8	—	SE	light	Clouded	22°.5	+0°.2	28°	—	20°	—	24°.0	92	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	760.2	−0.9	—	calm	Clouded	26°.2	+0°.7	30°	23°	26°.5	53	0	calm
ta	762.9	+0.8	—	calm	Clear	28°.5	+0°.5	34°	25°	29°.5	50	0	calm
ndisi	761.5	−0.6	E	light	Clear	27°.0	−1°.0	37°	23°	30°.0	86	0	very slight
ens	760.1	−2.0	—	calm	Clear	27°.1	+0°.5	32°	23°	27°.5	49	0	moderate
assol (9 a.m.)	754.1	+0.7	—	calm	Clear	31°.1	−0°.6	34°	18°	26°.0	52	0	calm

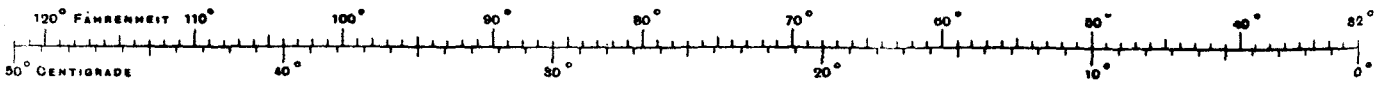
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 13th. August, 1907.

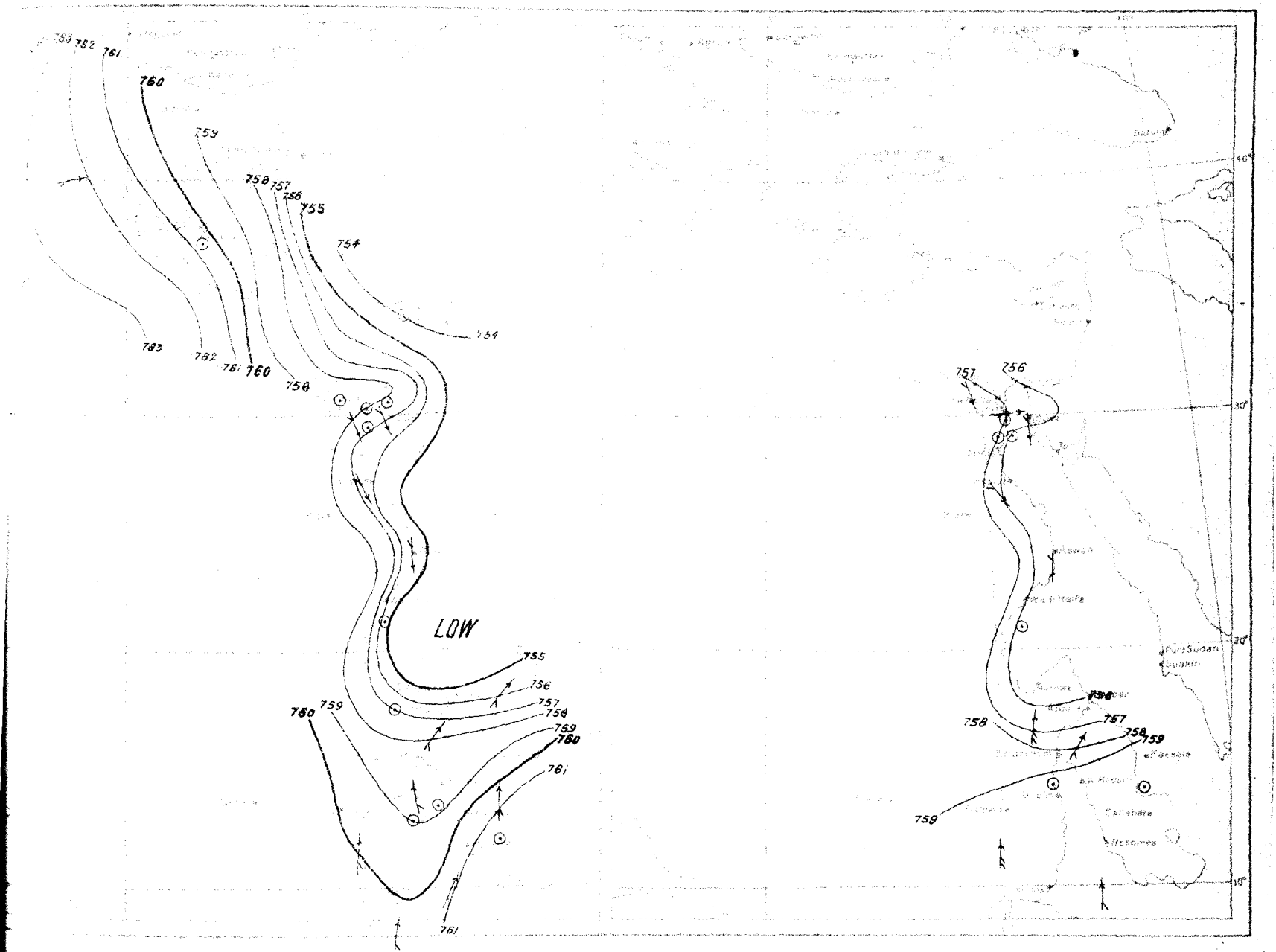
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.0	−0.8	−0.2	NNW	very light	Clear	27°.0	+1°.8	30°	0°	23°	−1°	26°.5	77	0	83	86.4	very slight
Port Said	756.3	−1.4	0.0	W	very light	½ Clouded	26°.0	−2°.4	31°	−1°	23°	−1°	27°.0	76	0	49	48.1	calm
Mehalla el Kubra	756.8	−1.1	—	N	almost calm	Clear	28°.5	+0°.3	38°	—	18°	—	28°.0	66	0	—	—	—
Suez	756.0	−0.4	−0.2	N	very light	Clear	27°.0	−1°.0	38°	+1°	24°	+1°	31°.0	69	0	16	11.5	moderate
Tor																		
Cairo (Helwan	756.5	−0.4	−0.9	NW	almost calm	Clear	23°.6	−3°.0	38°	+2°	21°	−1°	29°.5	76	0	52	14.4	—
Cairo (Giza	755.9	−0.8	−1.5	NW	almost calm	Clear	25°.3	+0°.4	37°	+1°	20°	−1°	28°.5	77	0	42	15.4	—
Minia																		
Assiut	756.5	+0.4	+0.8	NW	very light	Clear	30°.8	+0°.2	41°	+3°	25°	−2°	33°.0	49	—	—	—	—
Aswan	758.2	+0.2	+3.2	N	very light	Clear	30°.4	−1°.0	42°	+1°	25°	−1°	33°.5	58	—	—	—	—
Wadi Halfa	754.4	−0.8	−1.5	N	almost calm	Clear	31°.8	−1°.8	42°	+1°	24°	+1°	33°.0	22	—	—	—	—
Merowe	756.7	−0.3	−0.9	S	very strong	¾ Clouded	31°.1	−0°.6	41°	0°	29°	+4°	35°.0	52	—	—	—	—
Atbara	757.4	−0.4	+0.3	SW	light	¼ Clouded	26°.4	−1°.0	35°	−7°	22°	−4°	28°.5	62	70	—	—	—
Suakin																		
Khartoum	759.5	+1.0	+3.2	ENE	almost calm	Clouded	23°.6	−2°.3	33°	−5°	23°	−2°	28°.0	90	28	90	71.4	—
Kassala	759.5	−0.5	—	S	almost calm	¼ Clouded	25°.4	+2°.2	32°	—	23°	—	27°.5	85	3	242	—	—
Gallabat																		
Wad Medani	759.0	+0.3	+1.3	N	very light	Fog	25°.0	+1°.0	31°	−7°	15°	−7°	23°.0	61	0	246	239.6	—
Roseires	759.0	−0.4	—	S	very light	¾ Clouded	24°.0	−1°.0	28°	—	20°	—	24°.0	79	3	—	—	—
Dueim																		
El Obeid	758.9	−0.7	—	S	moderate	Mist	22°.6	−2°.3	33°	—	22°	—	27°.5	93	—	—	—	—
Kodok																		
12th. Aug.																		
Gallabat	760.7	+1.1	—	SE	alm. calm	½ Clouded	21°.0	−1°.5	30°	—	20°	—	25°.0	95	3	—	—	—
Wad Medani	758.7	0.0	+1.0	W	alm. calm	Mist	24°.0	−1°.0	33°	−5°	14°	−8°	23°.5	63	52	246	239.0	—
Roseires	759.4	−0.1	—	SSW	light	½ Clouded	25°.0	+2°.0	30°	—	21°	—	25°.5	76	3	—	—	—
Dueim	758.2	−0.7	+0.9	SW	alm. calm	¾ Clouded	24°.0	−0°.6	31°	−5°	22°	−2°	26°.5	78	0	102	172.9	—
Kodok	759.4	−1.0	—	S	light	½ Clouded	25°.5	+3°.0	30°	—	20°	—	25°.0	76	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	763.7	+3.5	ENE	strong	¼ Clouded	23°.6	−2°.6	30°	23°	26°.5	54	0	moderate
E	763.8	+0.9	NW	almost calm	Clear	30°.5	+2°.0	32°	27°	29°.5	48	0	very slight
dis	762.5	+1.0	W	light	Clear	27°.2	+0°.2	37°	24°	30°.5	68	0	very slight
ns	760.6	+0.5	—	calm	Clear	29°.4	+2°.3	34°	24°	29°.0	37	0	very slight
ssol (9 am.)	754.6	+0.5	—	calm	Clear	32°.2	+1°.1	35°	20°	27°.5	57	0	calm

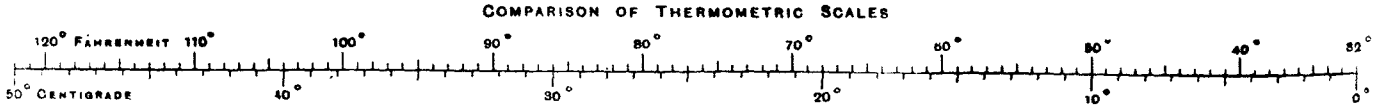
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 14th. August, 1907.

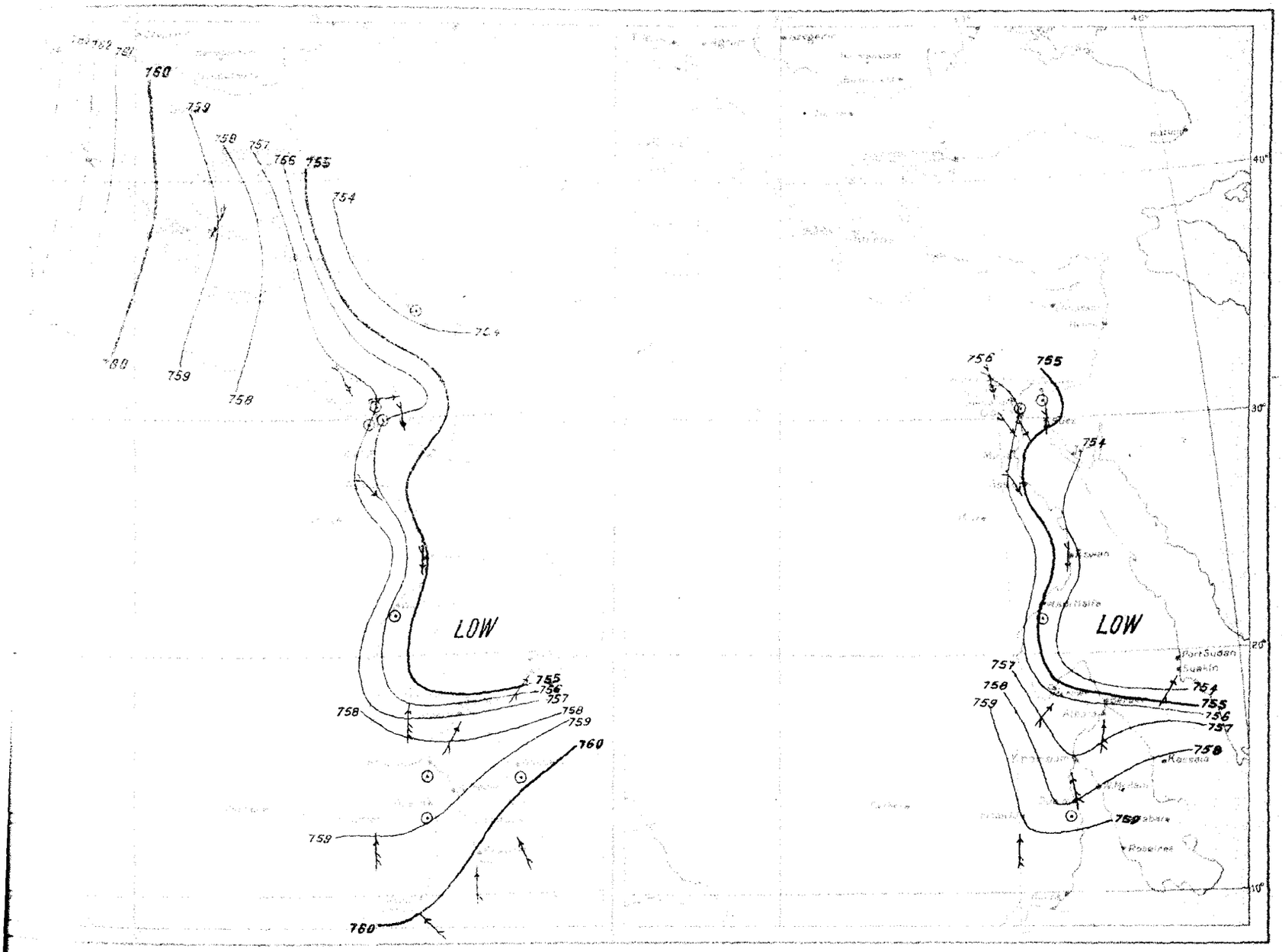
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.7	−1.3	−1.6	NNW	light	¼ Clouded	25°.2	−1°.8	30°	0°	24°	0°	27°.0	82	0	83	86.4	slight
Port Said	755.5	−0.8	−0.8	W	almost calm	½ Clouded	26°.0	0°.0	31°	−1°	24°	0°	27°.5	84	0	49	48.1	calm
Mehalla el Kubra	755.7	−1.1	—	N	almost calm	½ Clouded	28°.4	−0°.1	37°	—	19°	—	28°.0	72	0	—	—	—
Suez	755.1	−0.9	−1.1	N	very light	Clear	28°.0	+1°.0	36°	−1°	24°	+1°	30°.0	63	0	16	11.5	moderate
Tor																		
Cairo (Helwan	755.5	−1.0	−1.9	NNW	very light	¼ Clouded	23°.6	0°.0	35°	−1°	21°	−1°	28°.0	74	0	52	14.4	—
Cairo (Giza	755.2	−0.7	−2.2	NW	very light	¾ Clouded	24°.2	−1°.1	36°	0°	20°	−1°	28°.0	74	0	42	15.4	—
Minia																		
Assiut	755.4	−1.1	−0.3	NW	very light	Clear	28°.2	−2°.6	38°	0°	21°	−2°	29°.5	42	—	—	—	—
Aswan	757.5	−0.7	+2.5	N	very light	Clear	31°.2	+0°.8	42°	+1°	25°	−1°	33°.5	60	—	—	—	—
Wadi Halfa	755.3	+0.9	−0.6	—	calm	Clear	30°.4	−1°.4	43°	+2°	24°	+1°	33°.5	27	—	—	—	—
Merowe	756.5	−0.2	−1.1	SW	very light	¼ Clouded	31°.3	+0°.2	40°	−1°	28°	+3°	34°.0	54	—	—	—	—
Atbara	756.9	−0.5	−0.2	S	moderate	¼ Clouded	27°.0	+0°.6	34°	−8°	24°	−2°	29°.0	77	0	—	—	—
Suakin	754.1	−0.9	−0.3	SW	light	½ Clouded	34°.8	−0°.8	43°	0°	31°	+2°	37°.0	48	0	11	35.4	slight
Khartoum	757.8	−1.7	+1.5	S	fresh	¼ Clouded	26°.2	+2°.6	31°	−7°	21°	−4°	26°.0	80	29	119	72.0	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.3	−0.7	+1.0	SW	almost calm	½ Clouded	25°.0	+0°.2	35°	−1°	22°	−2°	28°.5	80	3	141	176.6	—
El Obeid	759.2	+0.3	—	S	moderate	Rain	22°.5	−0°.1	30°	—	22°	—	26°.0	87	55	—	—	—
Kodok																		
13th. Aug.																		
Suakin	755.0	−1.1	+0.6	SW	light	½ Clouded	35°.6	+0°.4	40°	−3°	30°	+1°	35°.0	42	0	11	35.4	slight
Gallabat	759.8	−0.9	—	SSE	light	½ Clouded	21°.5	+0°.5	27°	—	19°	—	23°.0	91	11	—	—	—
Dueim	759.0	+0.8	+1.7	S	alm. calm	½ Clouded	24°.8	+0°.8	35°	−1°	21°	−3°	28°.0	86	36	138	176.6	—
Kodok	759.4	0.0	—	SE	light	Clouded	22°.5	−3°.0	28°	—	20°	—	24°.0	91	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	764.5	+0.8	ENE	moderate	¼ Clouded	23°.8	+0°.2	27°	22°	24°.5	46	0	very slight
alta	763.3	−0.5	N	very light	Clear	27°.5	−3°.0	34°	25°	29°.5	67	0	slight
indis	761.6	−0.9	NNW	fresh	¼ Clouded	26°.2	−1°.0	36°	22°	29°.0	67	0	rough
hens	759.1	−1.5	NNE	moderate	Clear	28°.0	−1°.4	35°	24°	29°.5	41	0	slight
massoi (9 am.)	753.9	−0.7	—	calm	Clear	29°.4	−2°.8	37°	18°	27°.5	64	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

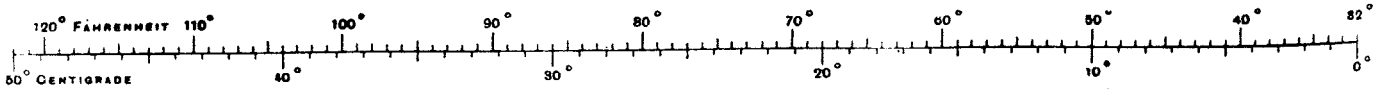
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 15th. August, 1907.

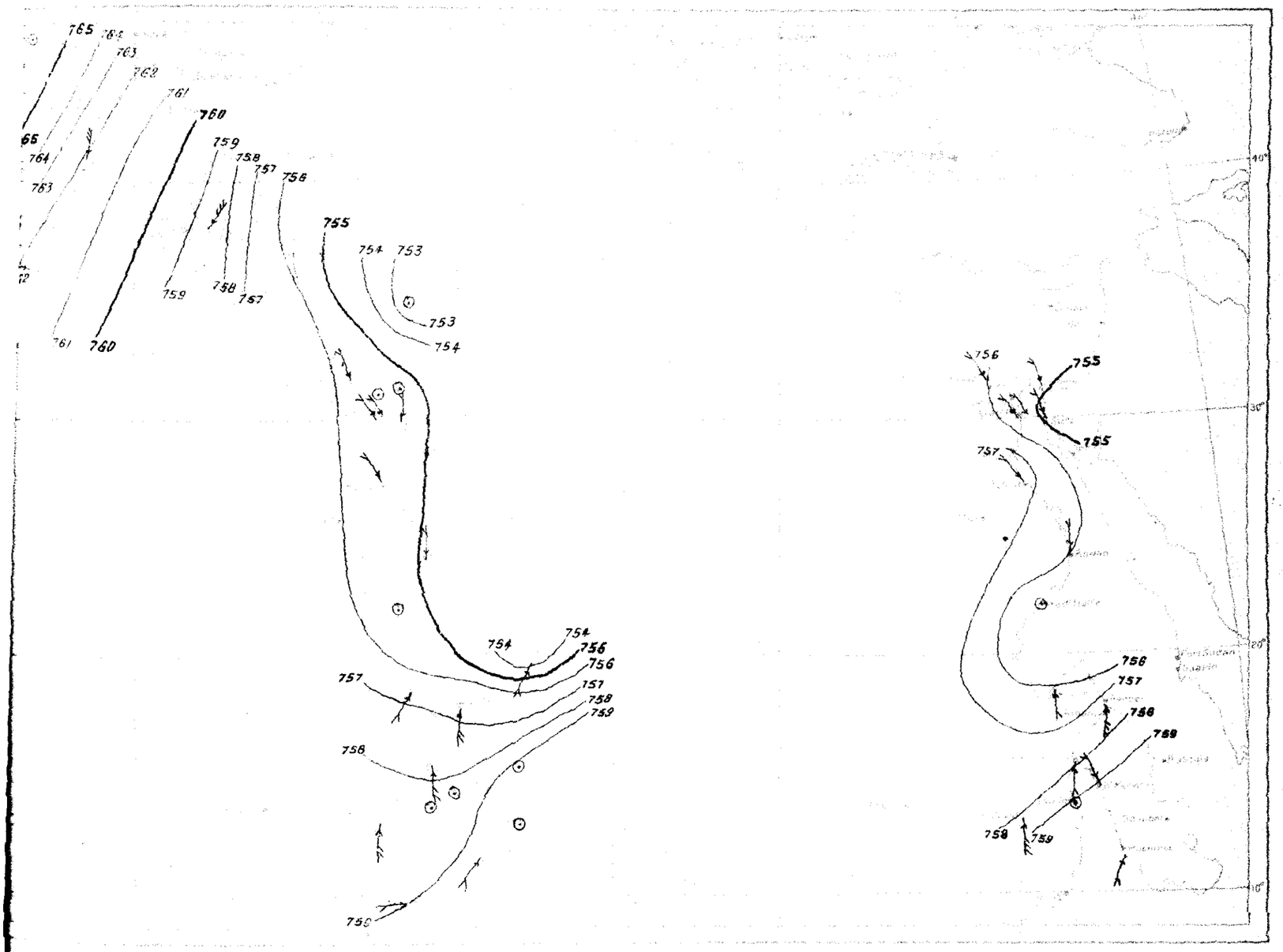
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.8	+0.1	−1.7	NNW	very light	½ Clouded	26°.0	+0°.8	30°	0°	24°	0°	27°.0	69	0	83	86.4	very slight
Port Said	755.6	+0.1	−0.7	NW	very light	¾ Clouded	25°.4	−0°.6	30°	−2°	24°	0°	27°.0	80	0	49	48.1	calm
Mehalla el Kubra	756.0	+0.3	—	N	almost calm	Clear	26°.2	−2°.2	37°	—	18°	—	27°.5	77	0	—	—	—
Suez	754.5	−0.6	−1.7	N	very light	Clear	27°.0	−1°.0	35	−2°	23	0°	29°.0	69	0	16	11.5	moder
Tor																		
Cairo Helwan	755.8	+0.3	−1.6	NNW	very light	Clear	23°.9	+0°.3	34°	−2°	21°	−1°	27°.5	75	0	52	14.4	—
Cairo Giza	755.3	+0.1	−2.1	NW	light	¾ Clouded	24°.4	+0°.2	36°	0°	19°	−2°	27°.5	77	0	42	15.4	—
Minia																		
Assiut	757.9	+2.5	+2.2	NW	very light	Clear	29°.2	+1°.0	37°	−1°	21°	−2°	29°.0	45	—	—	—	—
Aswan	757.4	−0.1	+2.4	N	light	Clear	30°.4	−0°.8	42°	+1°	26°	0°	34°.0	58	—	—	—	—
Wadi Halfa	755.3	0.0	−0.6	—	calm	Clear	31°.2	+0°.8	42°	+1°	23°	0°	32°.5	24	—	—	—	—
Merowe	756.0	−0.5	−1.6	S	light	½ Clouded	30°.8	−0°.5	39°	−2°	26°	+1°	32°.5	50	—	—	—	—
Atbara	757.4	+0.5	+0.3	S	strong	¼ Clouded	26°.8	−0°.2	34°	−8°	24°	−2°	29°.0	71	0	—	—	—
Suakin																		
Khartoum	757.2	−0.6	+0.9	S	light	½ Clouded	27°.3	+1°.1	34°	−4°	25°	0°	29°.5	70	0	119	72.4	—
Kassala																		
Gallabat																		
Wad Medani	759.5	+0.6	+1.8	NW	very light	Thunder Storm	26°.5	+0°.5	34°	−4°	14°	−8°	24°.0	53	0	246	256.0	—
Roseires	758.4	−0.6	—	SSW	light	¾ Clouded	24°.0	+0°.5	31°	—	21°	—	26°.0	83	0	—	—	—
Duein	757.4	−0.9	+0.1	SW	almost calm	½ Clouded	26°.8	+1°.8	32°	−4°	23°	−1°	27°.5	74	0	141	179.6	—
El Obeid	758.1	−1.1	—	S	fresh	Clouded	24°.4	+1°.9	33°	—	22°	—	27°.5	80	0	—	—	—
Kodok																		
14th. Aug.																		
Kassala	759.2	−0.8	—	S	alm. calm	¼ Clouded	27°.0	+1°.6	32°	—	23°	—	26°.5	78	0	242	—	—
Gallabat	759.5	−0.3	—	SW	alm. calm	¼ Clouded	22°.0	+0°.5	28°	—	21°	—	24°.5	91	0	—	—	—
Wad Medani	758.9	−0.1	+1.2	N	alm. calm	¾ Clouded	26°.0	+1°.0	31°	−7°	18°	−7°	23°.0	89	0	246	259.6	—
Roseires	759.0	0.0	—	SW	very light	Clouded	23°.5	−0°.5	29°	—	22°	—	25°.5	83	0	—	—	—
Kodok	759.0	−0.4	—	W	very light	Clouded	22°.5	0°.0	28°	—	20°	—	24°.0	92	28	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Peste	765.4	+0.9	—	calm	Clear	23°.8	0°.0	31°	21°	26°.0	49	0	calm
Ilta	761.7	−1.6	NNW	very light	¼ Clouded	26°.5	−1°.0	31°	24°	27°.5	73	0	slight
Indisi	762.0	+0.4	NNE	strong	¾ Clouded	26°.3	+0°.1	29°	23°	26°.0	64	0	high
Pens	759.5	+0.4	NNE	strong	¼ Clouded	26°.6	−1°.4	33°	24°	28°.5	57	0	rough
Nassol (9 a.m.)	752.8	−1.1	—	calm	Clear	28°.3	−1°.1	33°	20°	26°.5	79	0	calm

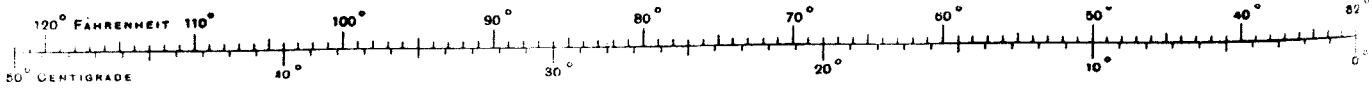
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Friday 16th. August, 1907.

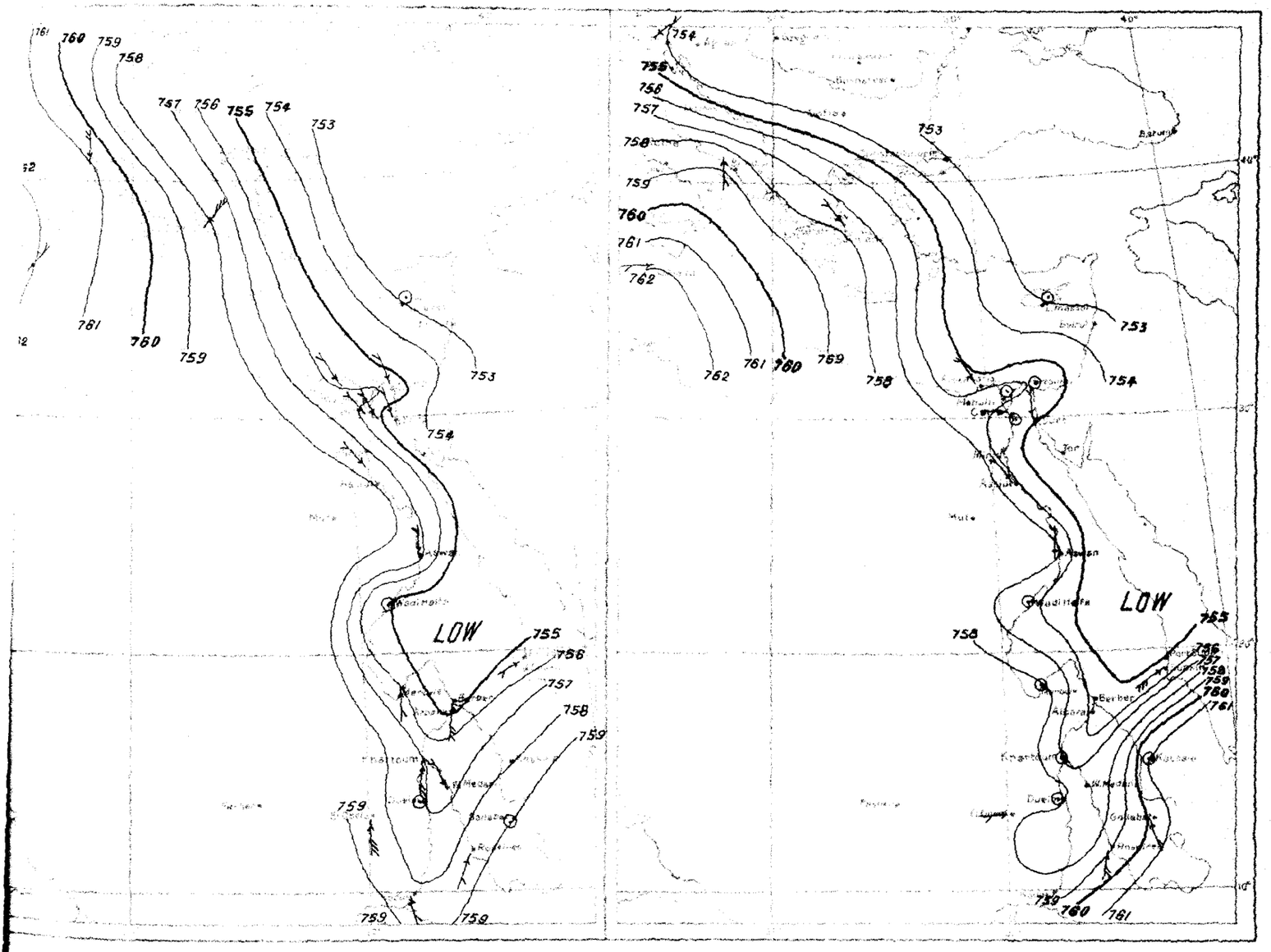
STATION	BAROMETER reduced to 0 C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	755.3	−0.5	−2.2	NW	light	½ Clouded	27°.1	+1°.1	30°	0°	24°	+1°	27°.0	76	0	83	86.4
Port Said	755.9	+0.3	−1.0	W	almost calm	Clear	25.8	+0°.4	31°	−1°	24°	0°	27°.5	70	0	49	48.1
Mehalla el Kubra	755.8	−0.2	—	SW	almost calm	¾ Clouded	27°.4	+1°.2	35°	—	19°	—	27°.0	75	0	—	—
Suez	755.3	+0.8	−1.0	N	very light	Clear	27°.0	0°.0	35°	−1°	23°	0°	29°.0	64	0	16	11.5
For Cairo (Helwan	755.9	+0.1	−1.8	—	calm	Clear	24°.0	+0°.1	35°	0°	21°	0°	28°.0	73	0	52	14.4
For Cairo (Giza	755.0	−0.3	−2.4	W	very light	Clear	24°.9	+0°.5	36°	0°	20°	0°	28°.0	76	0	42	15.4
Minia																	
Assiut	756.1	−1.8	+0.1	NW	very light	Clear	29°.2	0°.0	37°	−1°	21°	−1°	29°.0	45	—	—	—
Aswan	757.4	0.0	+2.9	N	light	Clear	30°.4	0°.0	41°	−1°	25°	0°	33°.0	64	—	—	—
Wadi Halfa	756.3	+1.0	+0.3	—	calm	Clear	30°.2	−1°.0	42°	+1°	22°	−1°	32°.0	18	—	—	—
Merowe	758.1	+2.1	+2.2	S	almost calm	Clouded	27°.0	−3°.8	37°	−6°	25°	−1°	31°.0	72	—	—	—
Atbara	758.4	+1.0	+2.0	S	light	¼ Clouded	25°.6	−1°.2	31°	−10°	23°	−4°	27°.0	66	0	—	—
Suakin	755.3	−0.3	+1.1	SW	moderate	¾ Clouded	33°.2	−3°.0	42°	−1°	31°	+2°	36°.5	57	0	18	35.4
Khartoum	757.1	−0.1	+1.6	—	calm	½ Clouded	24°.0	−3°.3	29°	−7°	20°	−5°	24°.5	88	45	164	72.7
Kassala	761.0	+1.1	—	S	almost calm	Clouded	22°.0	−4°.2	33°	—	21°	—	27°.0	98	30	274	—
Gallabat	760.0	+0.9	—	SSE	very light	½ Clouded	20°.0	−2°.0	28°	—	19°	—	23°.5	95	13	—	—
Wad Medani	757.9	−1.6	+0.5	N	very light	Storm	25°.0	−1°.5	31°	−4°	14°	−7°	22°.5	61	4	250	258.2
Roseires	759.0	+0.6	—	SSW	moderate	¼ Clouded	25°.5	+1°.5	30°	—	20°	—	25°.0	69	30	—	—
Dueim	758.2	+0.8	+1.0	SW	almost calm	¾ Clouded	25°.6	−1°.2	32°	−4°	22°	−1°	27°.0	79	0	141	189.7
El Obeid	758.3	+0.2	—	W	very light	Rain	23°.0	−1°.4	33°	—	22°	—	27°.5	91	42.2	—	—
Kodok	758.4	−0.2	—	SSE	very light	Clouded	22°.8	−1°.6	32°	—	20°	—	26°.0	89	5	—	—
15th. Aug.																	
Kassala	759.9	+0.7	—	SSE	alm. calm	Clouded	26°.2	−0°.8	28°	—	22°	—	25°.0	75	2	244	—
Gallabat	759.1	−0.4	—	SSE	alm. calm	½ Clouded	22°.0	0°.0	28°	—	20°	—	24°.0	87	4	—	—
Suakin	755.6	+1.5	+1.2	SW	light	½ Clouded	36°.2	+1°.4	42°	−1°	28°	−1°	35°.0	44	7	18	35.4
Kodok	758.6	0.4	—	SSE	very light	½ Clouded	24°.4	+1°.9	30°	—	21°	—	25°.5	85	1	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
...ste	761.1	−4.3	—	calm	Clear	23°.0	−0°.8	29°	21°	25°.0	59	0	calm
...ta	761.9	+0.2	NE	light	Clear	27°.2	+0°.7	30°	25°	27°.5	79	0	moderate
...dis	760.9	−1.1	N	moderate	Clear	25°.3	−1°.9	30°	24°	27°.0	81	0	rough
...ns	758.3	−1.2	NE	very strong	¼ Clouded	26°.8	+0°.2	31°	24°	27°.5	49	0	very rough
...assol (9 a.m.)	752.8	0.0	NE	almost calm	Clear	29°.4	+1°.1	33°	19°	26°.0	76	0	very slight

Scale of wind force

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

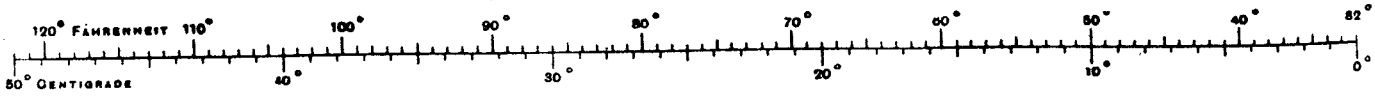
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 17th. August, 1907.

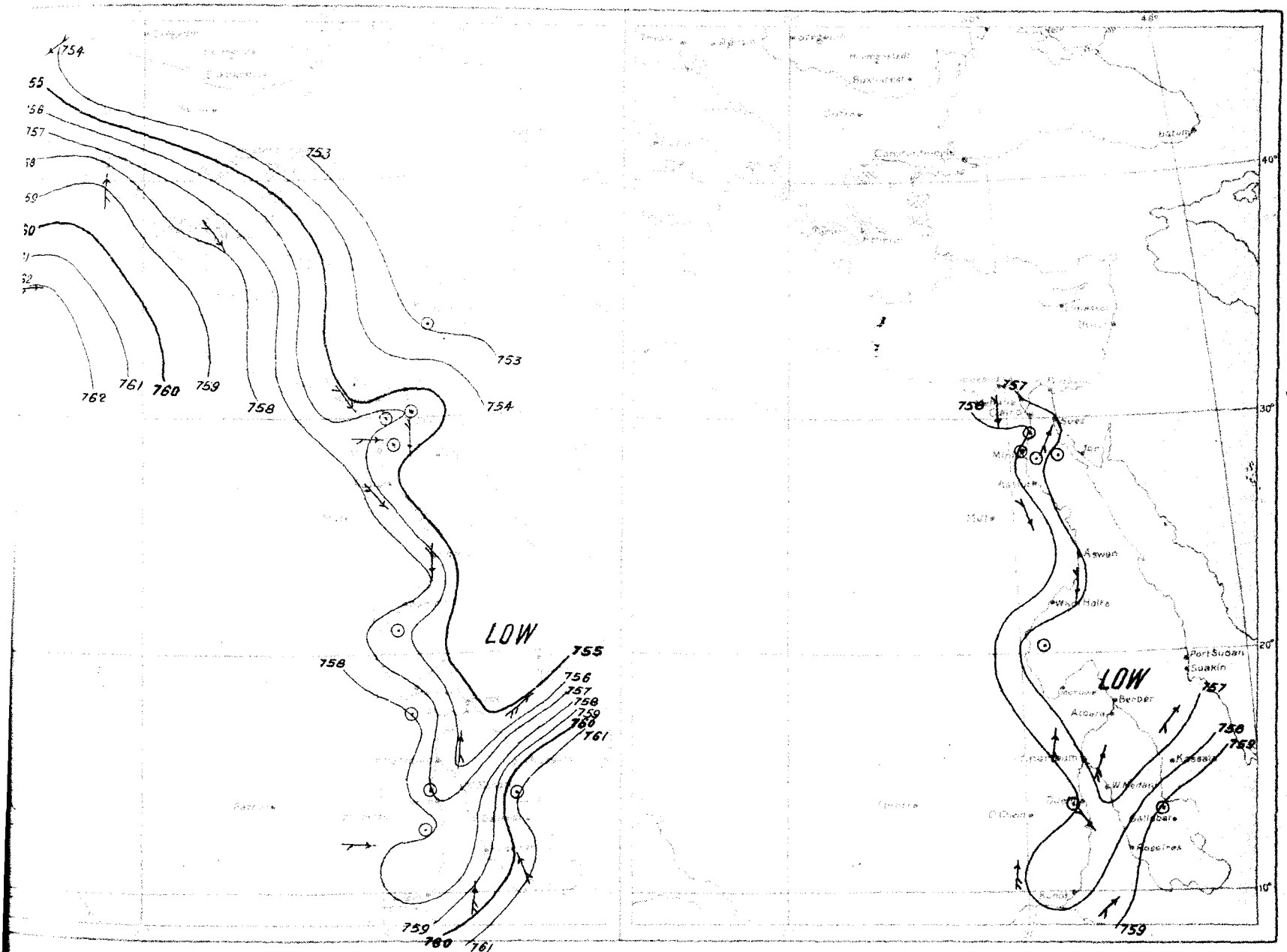
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	+2.5	+0.4	N	light	Clear	26°.0	−1°.1	31°	+1°	24°	+1°	27°.5	69	0	83	86.4	slight
Port Said	757.3	+1.4	+0.4	SSW	very light	¾ Clouded	26°.2	+0°.4	33°	+1°	23°	−1°	28°.0	79	0	49	48.1	calm
Mehalla el Kubra	757.9	+2.1	—	—	calm	¾ Clouded	28°.3	+0°.9	36°	—	19°	—	27°.5	74	0	—	—	—
Suez	756.7	+1.4	+0.4	N	almost calm	Clear	27°.1	+0°.1	34°	−2°	23°	0°	28°.5	65	0	16	16.1	slight
Tor																		
Cairo Helwan	757.4	+1.5	−0.3	N	almost calm	½ Clouded	23°.4	−0°.6	35°	0°	21°	0°	28°.0	81	0	52	14.4	—
Cairo Giza	757.3	+2.3	−0.1	WNW	almost calm	½ Clouded	24°.0	−0°.9	36°	0°	20°	0°	28°.0	82	0	42	15.4	—
Minia																		
Assiut	757.7	+1.6	+1.7	NNW	very light	Clear	29°.4	+0°.2	36°	−2°	21°	−1°	28°.5	49	—	—	—	—
Aswan	757.4	0.0	+2.9	N	very light	Clear	30°.6	+0°.2	40°	−2°	25°	0°	32°.5	56	—	—	—	—
Wadi Halfa	756.4	+0.1	+0.4	—	calm	Clear	30°.4	+0°.2	41°	0°	23°	0°	32°.0	22	—	—	—	—
Merowe	757.5	−0.6	+1.6	S	very light	¾ Clouded	29°.7	+2°.7	37°	−6°	27°	+1°	32°.0	59	—	—	—	—
Atbara	758.2	−0.2	+1.8	SSW	moderate	¼ Clouded	27°.0	+1°.4	33°	−8°	25°	−2°	29°.0	63	0	—	—	—
Suakin	757.4	+2.1	+3.2	SW	light	½ Clouded	35°.6	+2°.4	41°	−2°	32°	+3°	36°.5	42	0	18	35.4	moderate
Khartoum	758.3	+1.2	+2.8	SSE	almost calm	¼ Clouded	24°.0	0°.0	30°	−6°	23°	−2°	26°.5	87	5	169	87.3	—
Kassala	759.4	−1.6	—	S	almost calm	¼ Clouded	26°.0	+4°.0	30°	—	23°	—	26°.5	76	0	224	—	—
Gallabat																		
Wad Medani	759.4	+1.5	+2.0	NW	very light	Rain	26°.0	+1°.0	31°	−4°	15°	−6°	23°.0	59	1	251	259.4	—
Roseires	758.8	−0.2	—	SW	very light	Clear	25°.5	0°.0	31°	—	19°	—	25°.0	69	0	—	—	—
Dueim																		
El Obeid	758.2	−0.1	—	S	moderate	Mist	23°.0	0°.0	29°	—	22°	—	25°.5	88	0	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. Yesterday

TATION	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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	754.2	−6.9	ENE	light	½ Clouded	24°.8	+1°.8	28°	23°	25°.5	58	0	very slight
E	761.9	0.0	W	very light	Clear	26°.5	−0°.7	30°	24°	27°.0	73	0	slight
dis	758.8	−2.1	S	very light	Clear	23°.9	−1°.4	30°	20°	25°.0	74	0	very slight
ns	757.8	−0.5	NW	very light	Clear	26°.6	−0°.2	31°	23°	27°.0	47	0	very slight
assol (9 a.m.)	752.8	0.0	NW	almost calm	Clear	31°.1	+1°.7	34°	18°	26°.0	52	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

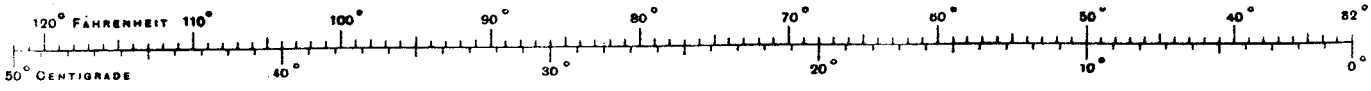
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 18th. August, 1907.

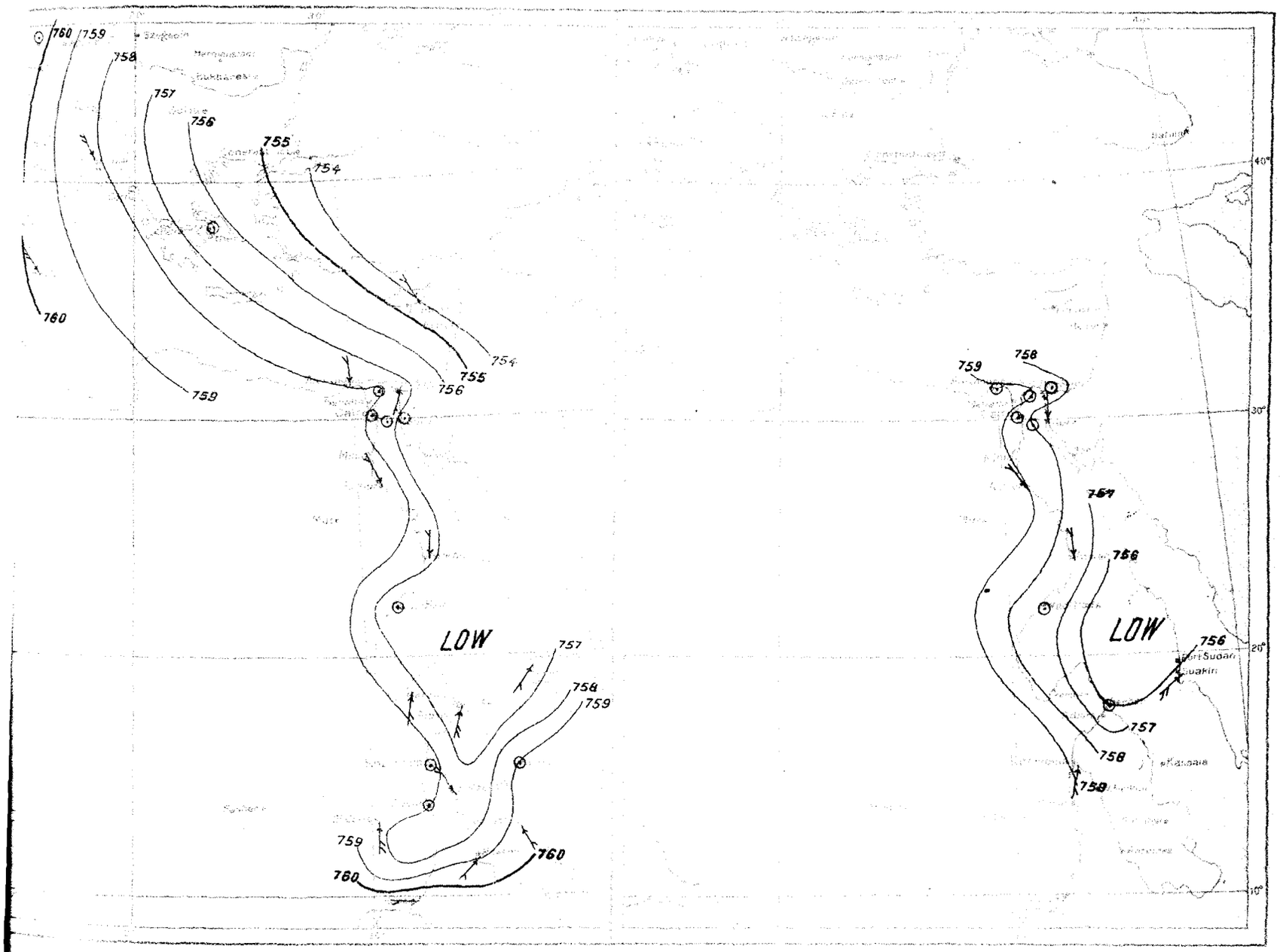
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	+1.2	+1.5	—	calm	Clear	25°.2	−0°.8	30°	0°	23°	0°	26°.5	82	0	83	86.4	calm
Port Said	758.8	+1.5	+1.9	—	calm	Clear	27°.2	+1°.0	31°	−1°	23°	−1°	27°.0	73	0	49	48.1	calm
Mehalla el Kubra	759.3	+1.4	—	N	almost calm	Clear	28°.3	0°.0	37°	—	18°	—	27°.5	72	0	—	—	—
Suez	757.7	+1.0	+1.4	N	very light	Clear	27°.2	+0°.1	36°	0°	25°	+2°	30°.5	78	0	16	16.1	moderate
Tor																		
Cairo (Helwan	758.1	+0.7	+0.4	—	calm	Clear	25°.4	+2°.0	36°	+1°	22°	+1°	29°.0	59	0	52	14.4	—
Cairo (Giza	758.0	+0.7	+0.6	N	almost calm	Clear	26°.1	+2°.1	37°	+1°	20°	0°	28°.5	72	0	42	15.4	—
Minia																		
Assiut	759.0	+1.3	+3.0	NW	very light	Clear	30°.0	+0°.6	32°	−6°	20°	−2°	26°.0	47	—	—	—	—
Aswan	757.7	+0.3	+3.2	N	light	Clear	29°.4	−1°.2	41°	−1°	24°	−1°	32°.5	53	—	—	—	—
Wadi Halfa	757.5	+1.1	+1.5	—	calm	Clear	30°.2	−0°.2	41°	0°	24°	+1°	32°.5	27	—	—	—	—
Merowe																		
Atbara	758.4	+0.2	+2.0	S	almost calm	¼ Clouded	29°.0	+2°.0	34°	−7°	25°	−2°	29°.5	58	0	—	—	—
Suakin	756.2	−1.2	+2.0	SW	moderate	½ Clouded	36°.2	+0°.6	41°	−2°	31°	+2°	36°.0	45	0	18	35.4	slight
Khartoum	758.8	+0.5	+3.3	S	very light	Clear	26°.0	+2°.0	32°	−4°	24°	−1°	28°.0	82	4	173	87.3	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
17th. Aug.																		
Gallabat	757.6	−2.4	—	SE	very light	¼ Clouded	24°.0	+4°.0	29°	—	19°	—	24°.0	83	5	—	—	—
Dueim	758.1	−0.1	+0.9	SW	alm. calm	¼ Clouded	25°.2	−0°.4	30°	−6°	21°	−2°	25°.5	76	0	141	189.7	—
Kodok	760.2	+1.8	—	W	very light	Clouded	22°.0	−0°.8	29°	—	19°	—	24°.0	93	8	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
neste	760.2	+6.0	E	almost calm	Clear	17°.4	−7°.4	28°	15°	21°.5	46	16	very slight
alta	759.8	−2.1	NW	moderate	¾ Clouded	25°.0	−1°.5	32°	—	—	62	0	rather rough
indisi	758.4	−0.4	NNW	fresh	¼ Clouded	24°.2	+0°.3	36°	20°	28°.0	65	0	rather rough
hens	756.4	−1.4	—	calm	Clear	25°.6	−1°.0	33°	22°	27°.5	62	0	calm
massol (9 am.)	753.9	+1.1	NW	very light	Clear	29°.4	−1°.7	33°	19°	26°.0	68	0	slight

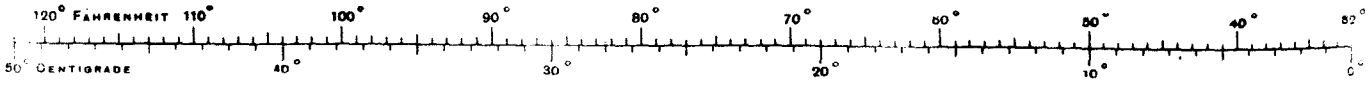
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Monday 19th. August, 1907.

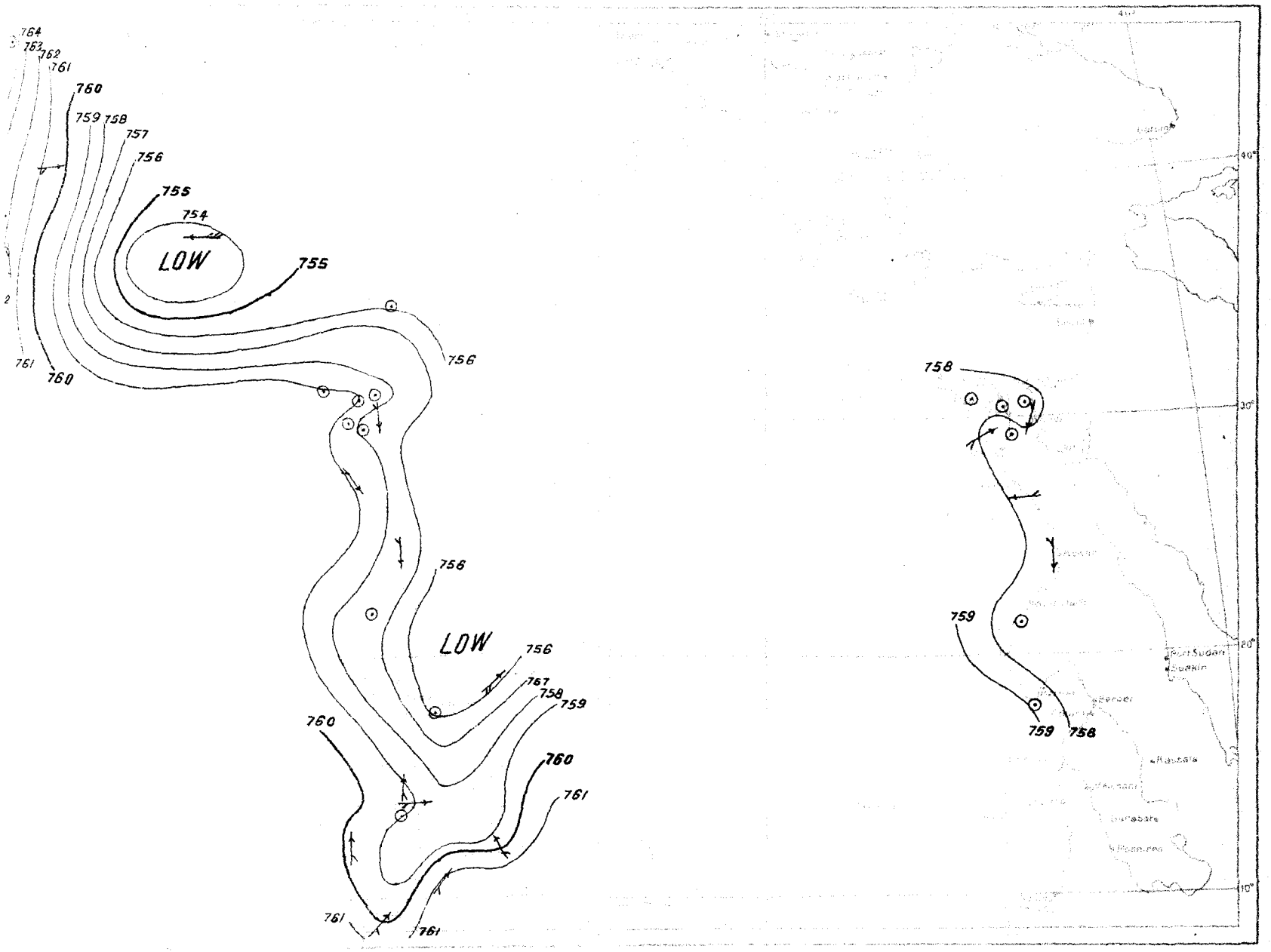
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL		
	reduced to 0 C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date
	mm.	mm.	mm.												mm.	mm.	mm.
Alexandria	758.6	−0.4	+0.7	S	almost calm	Clear	26°.0	+0°.8	31°	+1°	22°	−1°	26°.5	76	0	83	86.4
Port Said	758.4	−0.4	+1.5	SSW	almost calm	Clear	26°.8	−0°.4	31°	−1°	23°	−1°	27°.0	73	0	49	48.1
Mehalla el Kubra	758.7	−0.6	—	S	almost calm	Clear	27°.2	−1°.1	37°	—	19°	—	28°.0	76	0	—	—
Suez	758.0	+0.3	+1.7	NNE	very light	Clear	27°.2	0°.0	37°	+1	22°	−1°	29°.5	56	0	16	16.1
Tor																	
Cairo (Helwan	757.7	−0.4	0.0	—	calm	Clear	28°.4	+3°.0	36°	+1°	23°	+2°	29°.5	34	0	52	14.4
Cairo (Giza	757.3	−0.7	−0.1	WSW	very light	Clear	26°.6	+0°.5	36°	0°	20°	0°	28°.0	51	0	42	15.4
Minia																	
Assiut	758.0	−1.0	+2.0	E	very light	Clear	29°.6	−0°.4	38°	0°	21°	−1°	29°.5	37	—	—	—
Aswan	757.4	−0.3	+2.9	N	light	Clear	30°.2	+0°.8	41°	−1°	26°	+1°	33°.5	66	—	—	—
Wadi Halfa	757.4	−0.1	+1.4	—	calm	Clear	32°.4	+2°.2	41°	0°	25°	+2°	33°.0	23	—	—	—
Merowe	758.9	+0.8	+3.0	SW	almost calm	¼ Clouded	27°.7	−4°.0	38°	−5°	24°	−2°	31°.0	74	—	—	—
Atbara																	
Suakin																	
Khartoum																	
Kassala																	
Gallabat																	
Wad Medani																	
Roseires																	
Dueim																	
El Obeid																	
Kodok																	
18th. Aug.																	
Gallabat	759.0	+1.4	—	SE	very light	¼ Clouded	22°.5	−1°.5	29°	—	20°	—	24°.5	87	2	—	—
Wad Medani	758.9	−0.5	+1.5	W	light	Rain	27°.5	+1°.5	33°	−2°	17°	−4°	25°.0	54	0	251	260.5
Roseires	760.9	+2.1	—	SW	light	Rain	22°.0	−3°.5	33°	—	21°	—	27°.0	87	8	—	—
Dueim	759.0	+0.9	+1.8	SW	alm. calm	¾ Clouded	27°.4	+2°.2	31°	−5°	21°	−2°	26°.0	70	0	141	190.7
El Obeid	759.7	+1.5	—	S	very light	¼ Clouded	28°.0	0°.0	30°	—	21°	—	25°.5	88	0	—	—
Kodok	759.7	−0.5	—	SW	very light	¼ Clouded	24°.5	+2°.5	29°	—	20°	—	24°.5	83	0	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	764.3	+4.1	—	calm	Clear	19°.4	+2°.0	23°	15°	19°.0	55	0	calm
alta	761.4	+1.6	NNW	moderate	Clear	24°.0	−1°.0	26°	22°	24°.0	75	0	moderate
rindisi	759.6	+1.2	W	light	½ Clouded	20°.0	−4°.2	26°	18°	22°.0	74	5	rather rough
thens	753.7	−2.7	E	strong	Clouded	26°.4	+0°.8	31°	22°	26°.5	66	0	rather rough
massol (9 a.m.)	755.9	+2.0	—	calm	Clear	26°.7	−2°.7	34°	16°	25°.0	59	0	calm

Scale of wind force

[illegible]	○
[illegible]	↗
[illegible]	↗
[illegible]	↗
[illegible]	↗

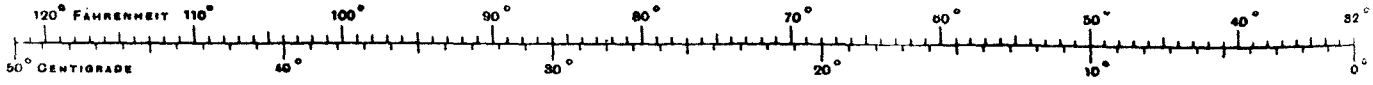
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 20th. August, 1907.

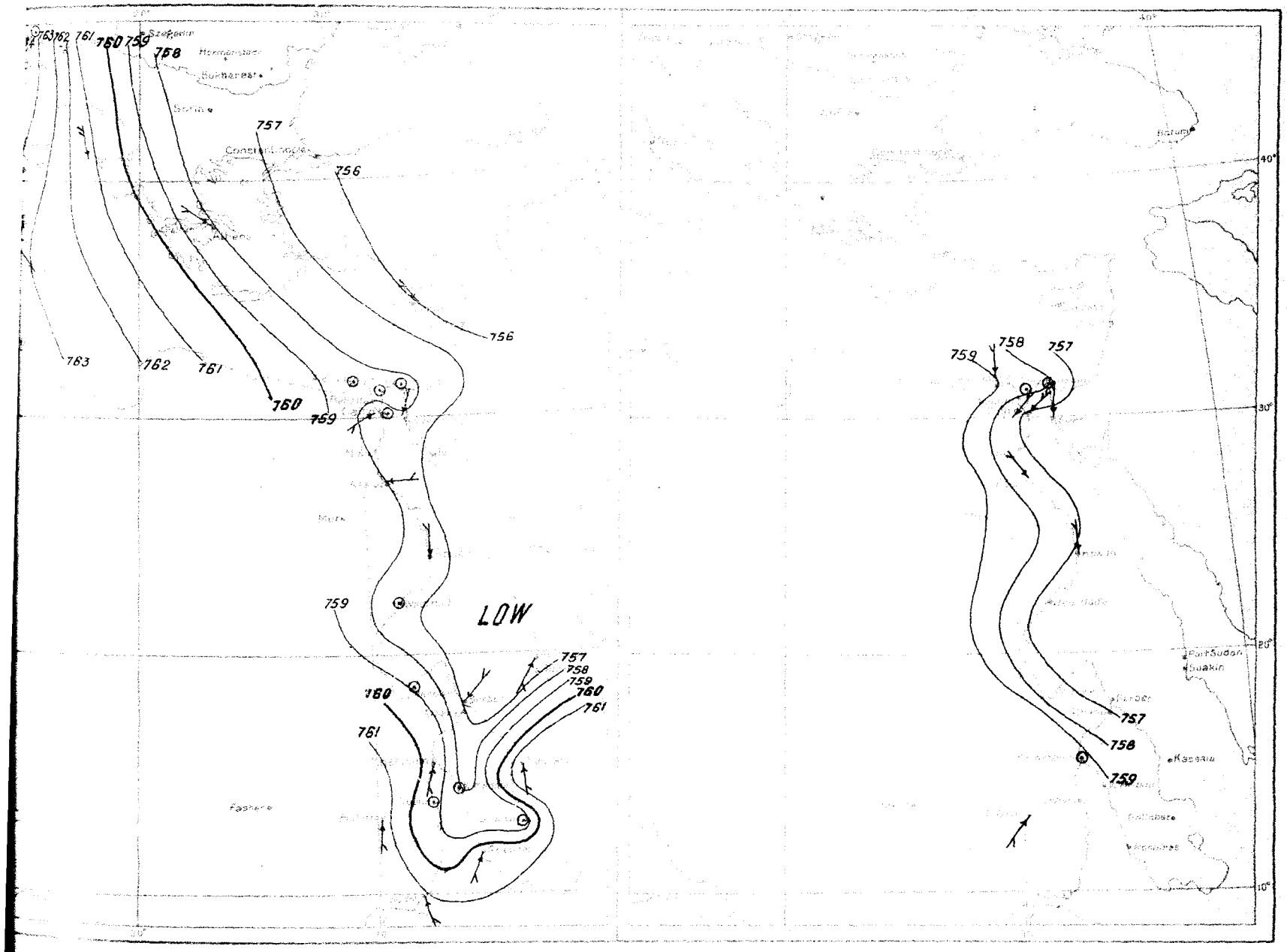
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	+0.4	+1.0	N	very light	½ Clouded	26°.2	+0°.2	30°	0°	24°	+1°	27°.0	82	0	83	86.4	very slight
Port Said	758.1	−0.3	+1.2	N	almost calm	Clear	27°.2	+0°.4	30°	−2°	23°	−1°	26°.5	75	0	49	48.1	calm
Mehalla el Kubra	758.1	−0.6	—	N	almost calm	Clear	29°.1	+1°.9	36°	—	21°	—	28°.5	73	0	—	—	—
Suez	756.7	−1.3	+0.4	N	very light	Clear	28°.2	+1°.0	36°	0°	23°	0°	29°.5	52	0	16	16.1	moderate
Tor																		
Cairo (Helwan	756.7	−1.0	−1.0	NE	fresh	Clear	26°.9	−1°.5	37°	+2°	23°	+2°	30°.0	49	0	52	14.4	—
Cairo (Giza	757.2	−0.1	−0.2	NE	light	Clear	25°.2	−1°.0	37°	+1°	22°	+2°	29°.5	76	0	42	15.4	—
Minia																		
Assiut	757.5	−0.5	+1.5	NW	very light	Clear	29°.8	+0°.2	38°	0°	21°	−1°	29°.5	35	—	—	—	—
Aswan	758.3	+0.9	+3.8	N	light	Clear	30°.4	+0°.2	41°	−1°	25°	0°	33°.0	64	—	—	—	—
Wadi Halfa	756.4	−1.0	+0.4	—	calm	Clear	30°.8	−1°.6	42°	+1°	26°	+3°	34°.0	29	—	—	—	—
Merowe																		
Atbara																		
Suakin																		
Khartoum	759.2	−0.3	+3.7	—	calm	¼ Clouded	22°.7	−0°.8	32°	−4°	20°	−5°	26°.0	85	4	177	96.2	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid	760.3	−1.1	—	SW	very light	¾ Clouded	23°.0	+1°.7	28°	—	21°	—	24°.5	88	65	—	—	—
Kodok																		
18th. Aug.																		
Merowe	758.1	+0.6	+2.2	S	alm. calm	Clear	31°.7	+2°.0	37°	−6°	26°	0°	31°.0	46	—	—	—	—
Kassala	760.1	+0.7	—	S	very light	¼ Clouded	24°.8	−1°.2	32°	—	23°	—	27°.5	88	0	274	—	—
,, 19th. ,,	760.7	+0.6	—	S	light	½ Clouded	24°.4	−0°.4	32°	—	22°	—	27°.0	87	0	274	—	—
Atbara	759.8	+0.9	+2.9	NE	very light	Clear	26°.4	−2°.6	35°	−6°	23°	−4°	29°.0	47	52	—	—	—
Suakin	756.8	+0.6	+2.6	SW	light	½ Clouded	35°.6	−0°.6	40°	−3°	31°	+2°	35°.8	47	0	18	35.4	moderate
Khartoum	759.5	+0.7	+4.0	SSW	very light	¾ Clouded	28°.5	−2°.5	33°	−3°	22°	−3°	27°.8	87	0	173	35.6	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

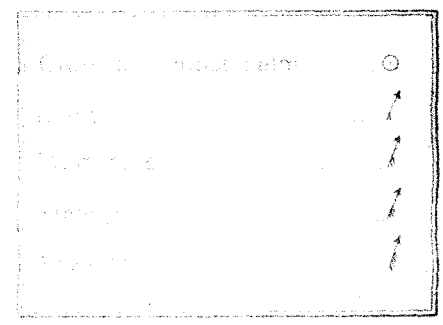
Yesterday **To-day**



Observations taken at 8 a. m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	764.0	−0.3	—	calm	Clear	20°.4	+1°.0	24°	15°	19°.5	67	0	calm
lta	762.8	+1.4	NW	light	Clear	24°.5	+0°.5	27°	23°	25°.0	59	0	moderate
ndisi	760.9	+1.3	NNW	moderate	Clear	18°.1	−1°.9	25°	14°	19°.5	78	0	rough
ens	758.2	+4.5	WNW	light	¾ Clouded	19°.6	−6°.8	27°	16°	21°.5	80	35	rather rough
nassol (9 a.m.)	755.9	0.0	NW	very light	Clear	28°.3	+1°.6	32°	17°	24°.5	64	0	slight

Scale of wind force



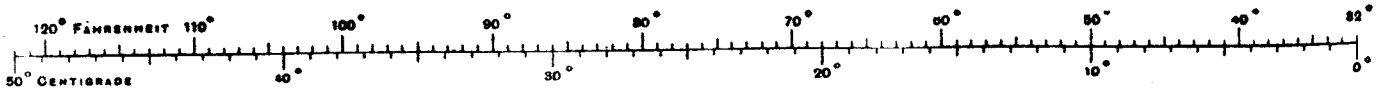
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Wednesday 21st. August, 1907.

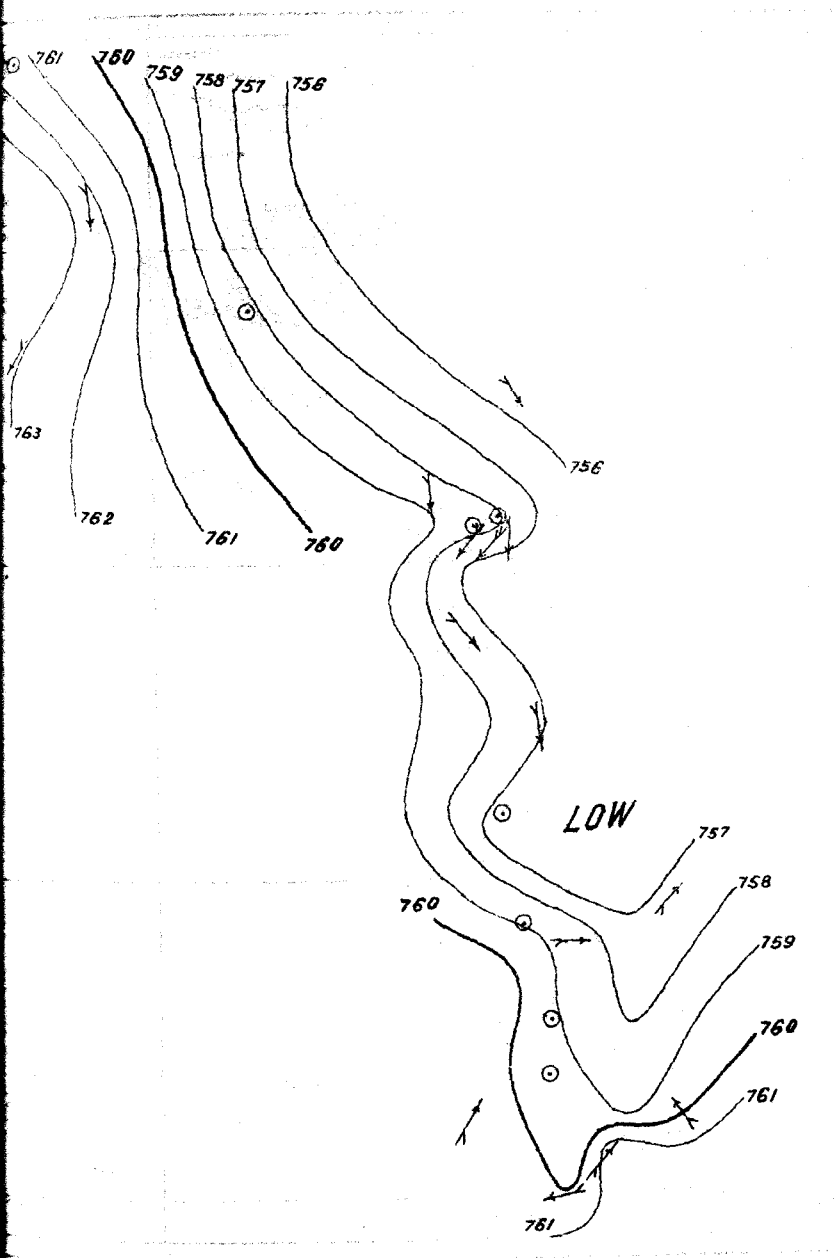
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.7	−0.3	+0.5	SW	very light	½ Clouded	25°.0	−1°.2	30°	0°	22°	−1°	26°.0	68	0	83	86.4	very slight
Port Said	758.4	+0.3	+1.7	W	very light	Clear	26°.0	−1°.2	30°	−2°	24°	0°	27°.0	71	0	49	48.1	calm
Mehalla el Kubra	759.1	+1.0	—	SW	almost calm	Clear	27°.8	−1°.3	36°	—	18°	—	27°.0	66	0	—	—	—
Suez	758.2	+1.5	+1.3	NE	almost calm	Clear	26°.2	−2°.0	37°	−2°	25°	+3°	31°.0	69	0	16	16.1	slight
Tor																		
Cairo (Helwan	758.6	+1.9	+0.4	—	calm	¼ Clouded	26°.8	−0°.1	35°	+1°	21°	0°	28°.0	47	0	52	14.4	—
Cairo (Giza	758.1	+0.9	−0.1	—	calm	¼ Clouded	25°.9	+0°.7	35°	+1°	19°	0°	27°.0	60	0	42	15.4	—
Minia																		
Assiut	758.6	+1.1	+2.3	NW	very light	Clear	28°.6	−1°.2	37°	0°	23°	+1°	30°.0	55	—	—	—	—
Aswan	757.2	−1.1	+2.2	N	very light	Clear	31°.4	+1°.0	42°	+1°	25°	0°	33°.5	53	—	—	—	—
Wadi Halfa	757.4	+1.0	+0.8	—	calm	Clear	32°.2	+1°.4	43°	+3°	27°	+4°	35°.0	25	—	—	—	—
Merowe	758.9	−0.1	+1.7	—	calm	Clear	31°.3	+1°.1	40°	−1°	29°	+4°	34°.5	52	—	—	—	—
Atbara	758.5	+0.1	+1.5	WSW	very light	Clear	27°.8	+1°.2	34°	−8°	25°	−1°	29°.5	52	0	—	—	—
Suakin	756.9	+0.4	+2.3	W	moderate	½ Clouded	34°.2	0°.0	40°	−2°	30°	+1°	35°.0	46	0	18	35.4	slight
Khartoum	760.0	+0.8	+4.5	SSW	very light	¾ Clouded	24°.7	+2°.0	29°	−8°	22°	−2°	25°.5	82	0	177	96.4	—
Kassala	761.0	—	—	S	almost calm	Clouded	22°.8	—	28°	—	20°	—	24°.0	86	7	281	—	—
Gallabat																		
Wad Medani	760.1	—	+2.9	N	almost calm	Rain	27°.0	—	31°	−6°	14°	−7°	22°.5	56	0	251	285.0	—
Roseires	761.0	−0.5	—	SW	very light	¾ Clouded	21°.5	−0°.5	30°	—	19°	—	24°.5	87	0	—	—	—
Dueim	759.7	+0.1	+2.0	S	almost calm	¾ Clouded	25°.4	+2°.6	35°	+1°	21°	−2°	28°.0	75	0	158	211.7	—
El Obeid	761.4	+1.1	—	SW	very light	¾ Clouded	22°.4	−0°.6	29°	—	22°	—	25°.5	92	0	—	—	—
Kodok																		
19th. Aug.																		
Gallabat	758.3	−0.7	—	S	alm. calm	¾ Clouded	23°.5	+1°.0	28°	—	20°	—	24°.0	79	4	—	—	—
Wad Medani	759.7	+0.6	+2.3	E	alm. calm	Mist	26°.0	−1°.5	38°	0°	16°	−8°	25°.5	89	0	251	270.9	—
Roseires	760.3	−0.8	—	SW	very light	¾ Clouded	22°.5	+0°.5	30°	—	21°	—	25°.5	87	0	—	—	—
Dueim	759.7	+0.7	+2.5	WSW	alm. calm	¾ Clouded	25°.0	−2°.4	31°	−5°	22°	−1°	26°.5	76	0	141	201.4	—
El Obeid	761.4	+1.7	—	S	light	Clouded	21°.3	−1°.7	32°	—	21°	—	26°.5	95	12.3	—	—	—
Kodok	761.1	+1.4	—	SSE	very light	Clouded	22°.3	−2°.2	29°	—	20°	—	24°.5	88	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES

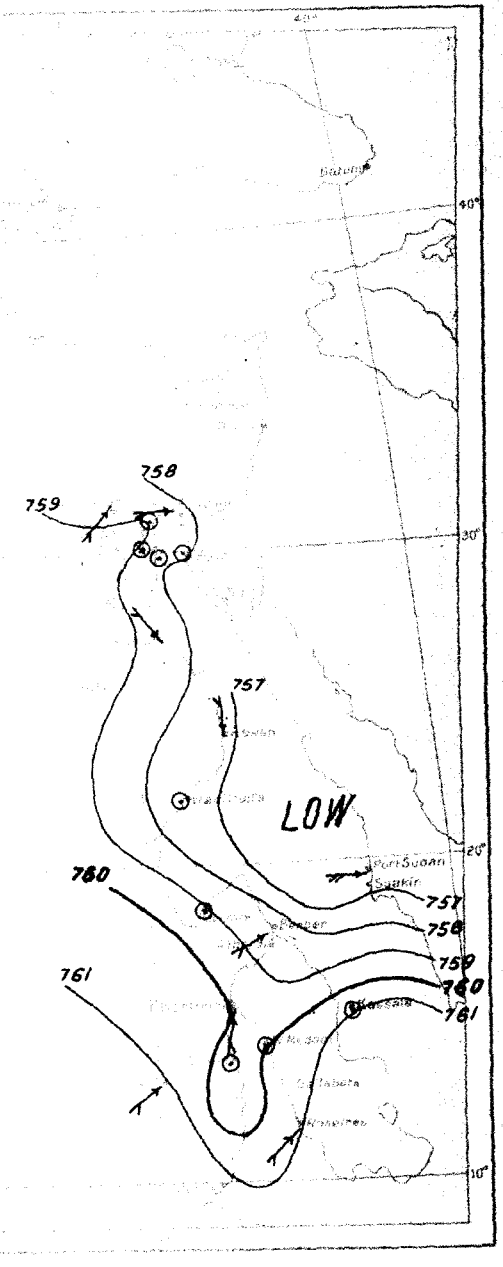


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	761.1	−2.9	—	calm	¼ Clouded	21°.0	+0°.6	26°	18°	22°.0	70	0	calm
ta	763.0	+0.2	NE	light	Clear	24°.5	0°.0	27°	23°	25°.0	69	0	moderate
ndisi	762.6	+1.7	N	moderate	Clear	18°.8	+0°.7	26°	15°	20°.5	67	0	rather rough
ens	758.3	+0.1	—	calm	Clouded	20°.4	+0°.8	22°	16°	19°.0	83	2	very slight
assol (8 a.m.)	755.0	0.0	NW	very light	¼ Clouded	27°.8	+0°.5	32°	19°	25°.5	60	0	slight

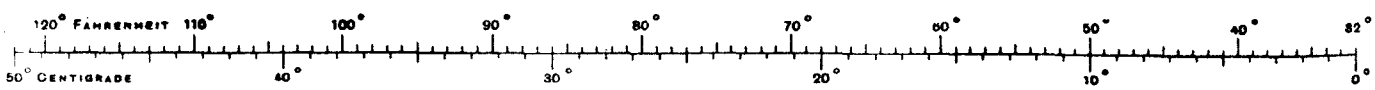
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 22nd. August, 1907.

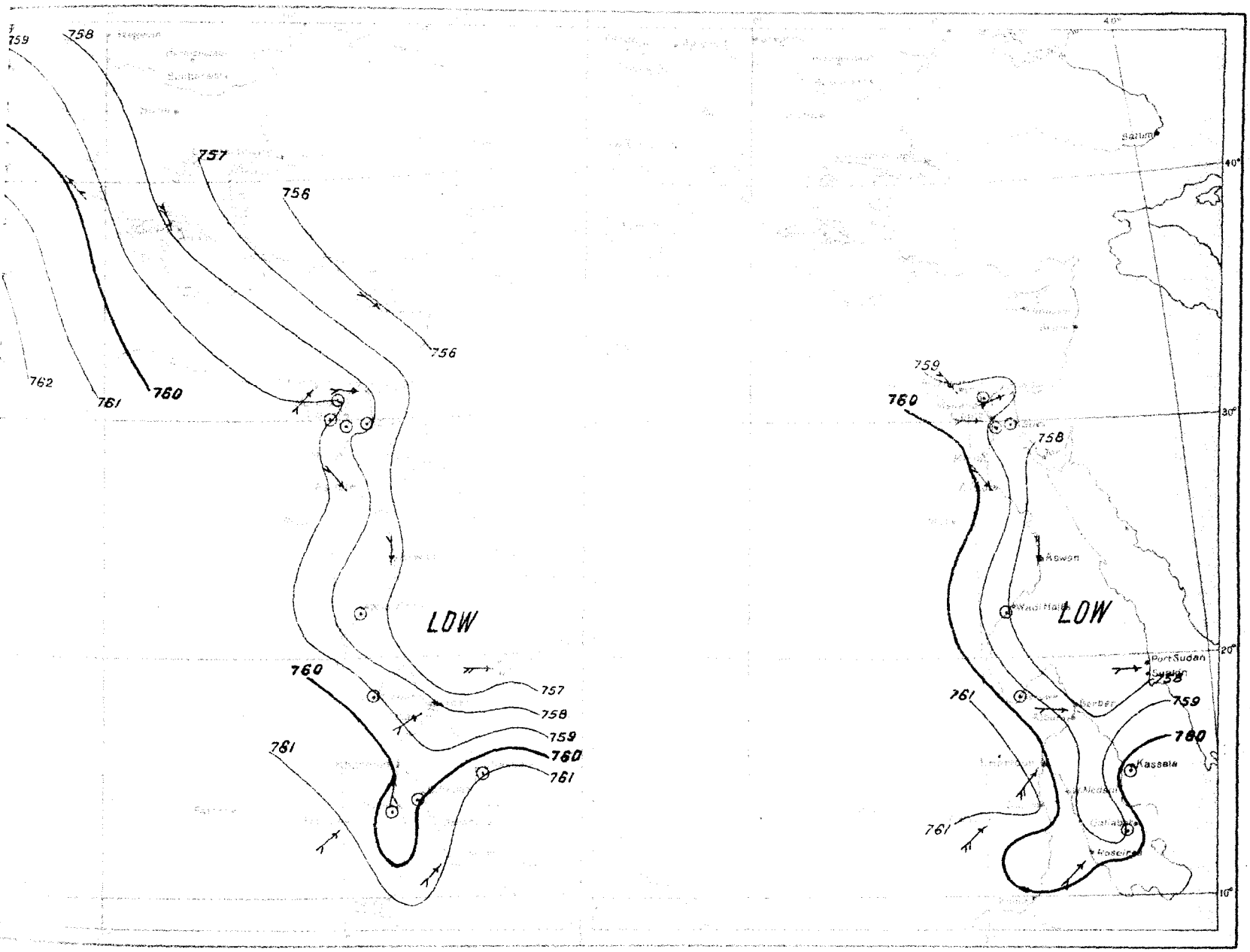
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	+0.7	+1.2	NW	light	½ Clouded	26°.0	+1°.0	31°	+1°	22°	−1°	26°.5	69	8	91	86.4	very slight
Port Said	759.5	+1.1	+2.8	WSW	light	Clear	26°.2	+0°.2	33°	+1°	24°	0°	28°.5	73	0	49	48.1	calm
Mehalla el Kubra	758.7	−0.4	—	N	almost calm	¾ Clouded	27°.2	−0°.6	36°	—	19°	—	27°.5	76	0	—	—	—
Suez	758.6	+0.4	+1.7	N	almost calm	Clear	26°.8	+0°.6	36°	+1°	24°	+2°	30°.0	69	0	16	16.1	very slight
Tor																		
Cairo Helwan	759.3	+0.7	+1.1	NW	almost calm	Clear	24°.3	−2°.5	35°	+1°	22°	+1°	28°.5	70	0	52	14.4	—
Cairo Giza	758.9	+0.8	+0.9	W	very light	Clear	25°.7	−0°.2	36°	+2°	20°	+1°	28°.0	73	0	42	15.4	—
Minia																		
Assiut	759.8	+1.2	+3.5	NW	very light	Clear	28°.6	0°.0	36°	−1°	21°	−1°	28°.5	47	—	—	—	—
Aswan	757.6	+0.4	+2.6	N	light	Clear	30°.2	−1°.2	42°	+1°	25°	0°	33°.5	60	—	—	—	—
Wadi Halfa	758.2	+0.8	+1.6	—	calm	Clear	32°.6	+0°.4	43°	+3°	25°	+2°	34°.0	28	—	—	—	—
Merowe	759.4	+0.5	+2.2	S	almost calm	Clear	29°.9	−1°.4	41°	0°	27°	+2°	34°.0	57	—	—	—	—
Atbara	758.9	+0.4	+1.9	W	light	Clear	27°.6	−0°.2	36°	−6°	23°	−3°	29°.5	46	0	—	—	—
Suakin	757.7	+0.8	+3.1	W	light	¾ Clouded	35°.8	+1°.6	41°	−1°	29°	0°	35°.0	39	0	18	36.0	moderate
Khartoum	760.3	+0.3	+4.8	SSW	moderate	Clouded	21°.5	−3°.2	32°	−5°	21°	−3°	26°.5	87	4	181	98.0	—
Kassala	760.7	−0.3	—	NE	almost calm	¼ Clouded	25°.4	+2°.6	31°	—	20°	—	25°.5	85	3	330	—	—
Gallabat	758.8	—	—	SE	almost calm	¼ Clouded	22°.5	—	27°	—	20°	—	23°.5	83	0	—	—	—
Wad Medani																		
Roseires	759.8	−1.2	—	SW	very light	½ Clouded	24°.0	+2°.5	28°	—	20°	—	24°.0	79	0	—	—	—
Dueim	761.3	+1.6	+3.6	N	almost calm	¾ Clouded	21°.6	−3°.8	31°	−3°	20°	−3°	25°.5	87	0	158	213.4	—
El Obeid	760.6	−0.8	—	SW	moderate	Rain	25°.2	+2°.8	30°	—	22°	—	26°.0	74	0	—	—	—
Kodok																		
20th. Aug.																		
Merowe	759.0	+0.1	+3.1	SW	alm. calm	¾ Clouded	30°.2	+2°.5	38°	−5°	28°	+2°	33°.0	51	—	—	—	—
Atbara	758.4	−0.9	+2.0	W	fresh	¾ Clouded	26°.6	+0°.2	33°	−8°	25°	−2°	29°.0	52	0	—	—	—
Suakin	756.5	−0.3	+2.3	SW	light	¾ Clouded	34°.2	−1°.4	41°	−2°	31°	+2°	36°.0	52	0	18	35.4	slight
Kassala	760.9	+0.2	—	SSE	very light	¾ Clouded	23°.2	−1°.2	32°	—	20°	—	26°.5	89	46	320	—	—
Gallabat	759.2	+0.9	—	SE	very light	Clear	22°.5	−1°.0	28°	—	19°	—	23°.5	88	7	—	—	—
Wad Medani	759.5	−0.2	+2.1	E	very light	Mist	24°.5	−1°.5	33°	−2°	14°	−7°	23°.8	57	23	274	273.2	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	759.2	−1.9	ENE	very strong	Rain	15°.2	−5°.8	27°	15°	21°.0	73	8	moderate
ta	762.2	−0.8	WNW	very light	Clear	24°.2	−0°.3	28°	22°	25°.0	68	0	very slight
ndisi	760.0	−2.6	SE	light	Clear	24°.5	+5°.7	30°	20°	25°.0	65	0	very slight
ens	757.9	−0.4	NNW	moderate	Clear	25°.2	+4°.8	27°	19°	23°.0	62	18	moderate
assol (9 am.)	755.6	−0.3	NW	very light	¼ Clouded	27°.8	0°.0	31°	19°	25°.0	53	0	very slight

Scale of wind force

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

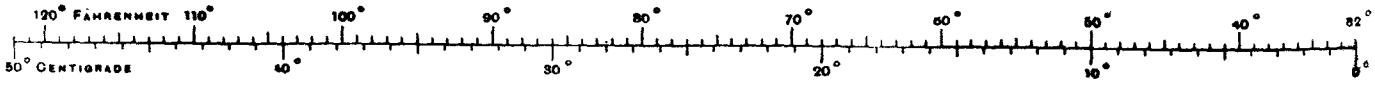
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 23rd. August, 1907.

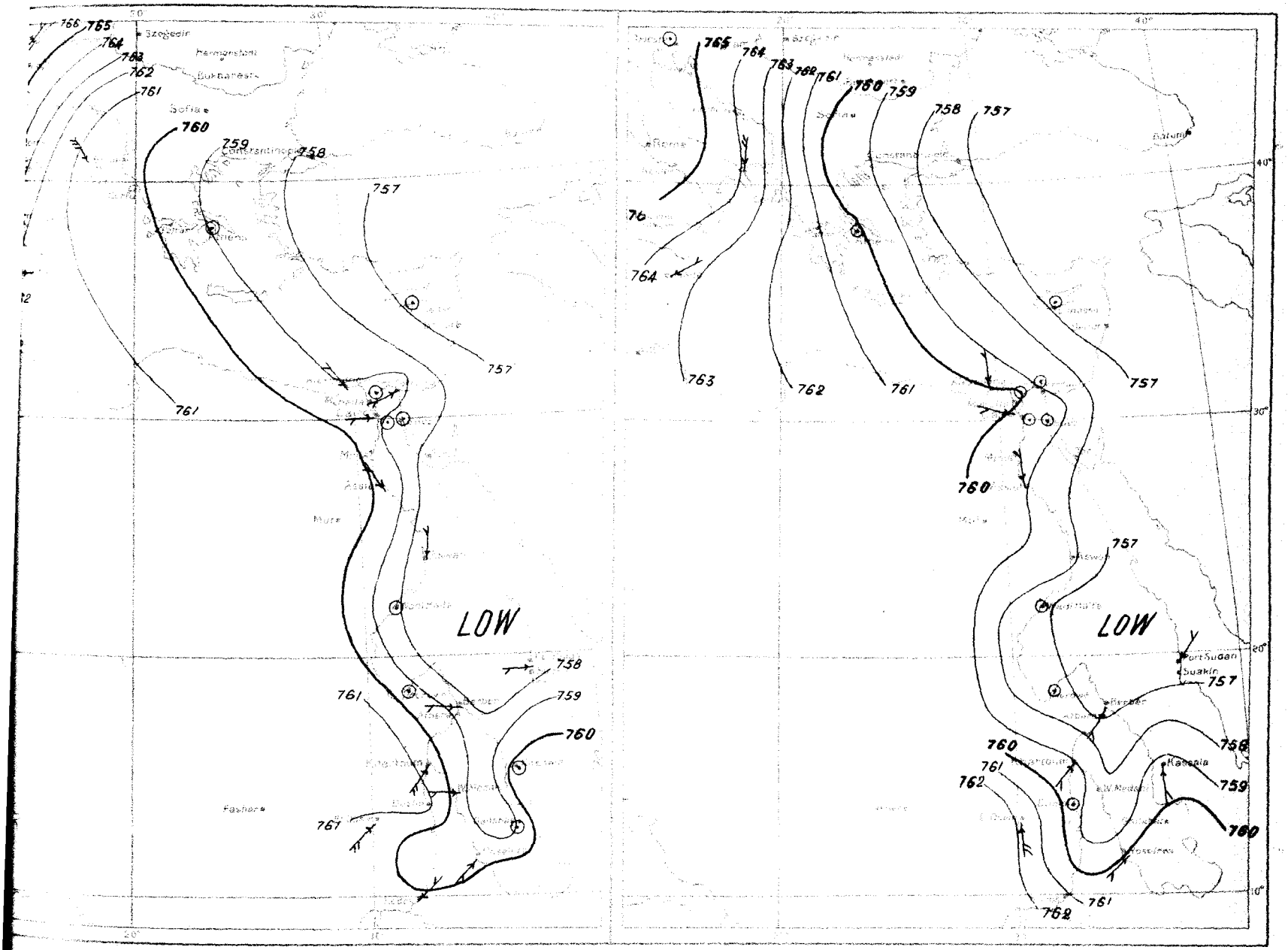
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	+0.4	+1.5	N	very light	¼ Clouded	26°.0	0°.0	28°	−2°	23°	0°	25°.5	76	0	91	86.4	very slight
Port Said	758.9	−0.6	+2.2	NNW	almost calm	¾ Clouded	27°.0	+0°.8	30°	−2°	25°	+1°	27°.5	75	0	49	48.1	very slight
Mehalla el Kubra	760.0	+1.3	—	N	almost calm	½ Clouded	28°.8	+1°.6	35°	—	20°	—	27°.5	74	0	—	—	—
Suez	759.4	+0.8	+2.5	N	almost calm	Clear	26°.2	−0°.6	35°	0°	23°	+1°	29°.0	69	0	16	16.1	moderate
Tor																		
Cairo Helwan	759.4	+0.1	+1.2	NNW	almost calm	½ Clouded	23°.6	−0°.7	33°	−1°	22°	+1°	27°.5	77	0	52	14.4	—
Cairo Giza	759.3	+0.4	+1.3	WNW	very light	Clouded	25°.2	−0°.5	34°	0°	20°	+1°	27°.0	78	0	42	15.4	—
Minia																		
Assiut	758.9	−0.9	+2.6	NNW	very light	Clear	29°.0	+0°.4	36°	−1°	23°	+1°	29°.5	57	—	—	—	—
Aswan	758.4	+0.8	+3.4	N	very light	Clear	30°.4	+0°.2	41°	0°	25°	0°	33°.0	64	—	—	—	—
Wadi Halfa	757.4	−0.8	+0.8	N	almost calm	Clear	32°.2	−0°.4	42°	+2°	27°	+4°	34°.5	29	—	—	—	—
Merowe	757.4	−2.0	+0.2	SW	almost calm	Clear	32°.5	+2°.6	41°	0°	29°	+4°	35°.0	38	—	—	—	—
Atbara	758.1	−0.8	+1.1	SW	moderate	¼ Clouded	29°.0	+1°.4	37°	−5°	26°	0°	31°.5	52	0	—	—	—
Suakin	756.6	−1.1	+2.0	NE	light	¼ Clouded	34°.8	−1°.0	39°	−3°	27°	−2°	33°.0	32	0	18	36.0	slight
Khartoum	759.0	−1.3	+3.5	SW	light	¼ Clouded	26°.0	+4°.5	33°	−4°	21°	−3°	27°.0	72	0	181	98.0	—
Kassala	759.4	−1.3	—	SW	very light	¼ Clouded	26°.8	+1°.4	32°	—	21°	—	26°.5	68	0	330	—	—
Gallabat																		
Wad Medani	759.5	−0.5	+2.3	N	almost calm	Rain	25°.0	−0°.5	36°	−1°	16°	−5°	26°.0	54	0	251	298.9	—
Roseires	760.0	+0.2	—	SW	light	¾ Clouded	21°.0	−3°.0	33°	—	20°	—	26°.5	91	37	—	—	—
Dueim	759.3	−2.0	+1.6	SW	almost calm	¾ Clouded	25°.2	+3°.6	30°	−4°	20°	−3°	25°.0	77	0	158	214.0	—
El Obeid	761.7	+1.1	—	S	moderate	Fog	21°.8	−3°.4	31°	—	22°	—	26°.5	88	15	—	—	—
Kodok	760.1	−0.1	—	NE	moderate	¾ Clouded	24°.2	−1°.2	33°	—	20°	—	26°.5	82	5	—	—	—
20th. Aug.																		
Roseires	761.8	+1.2	—	SW	very light	Rain	22°.0	−0°.5	31°	—	20°	—	25°.5	91	2	—	—	—
Dueim	759.6	−0.1	+2.4	SW	alm. calm	¾ Clouded	22°.8	−2°.2	29°	−7°	20°	−3°	24°.5	91	17	158	209.8	—
Kodok	760.4	−0.7	—	E	very light	Clouded	23°.1	+0°.8	28°	—	21°	—	24°.5	90	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. Yesterday

ATION	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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	765.9	+6.7	ENE	very light	Clear	15°.6	+0°.4	19°	14°	16°.5	42	2	calm
e	761.4	−0.8	WSW	light	½ Clouded	24°.2	0°.0	29°	22°	25°.5	82	0	moderate
lisi	760.7	+0.7	NW	strong	½ Clouded	22°.3	−2°.2	33°	18°	25°.5	65	0	high
ns	759.0	+1.1	SW	almost calm	Clear	24°.5	−0°.7	31°	19°	25°.0	66	0	very slight
ssol (9 a.m.)	756.6	+1.0	W	almost calm	¼ Clouded	27°.8	0°.0	31°	19°	25°.0	60	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

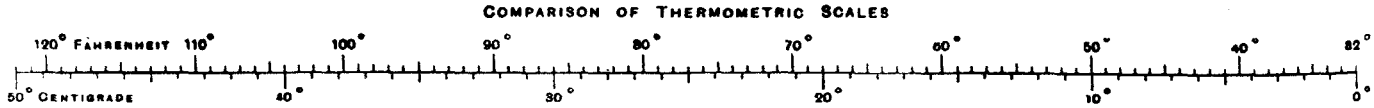
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 24th. August, 1907.

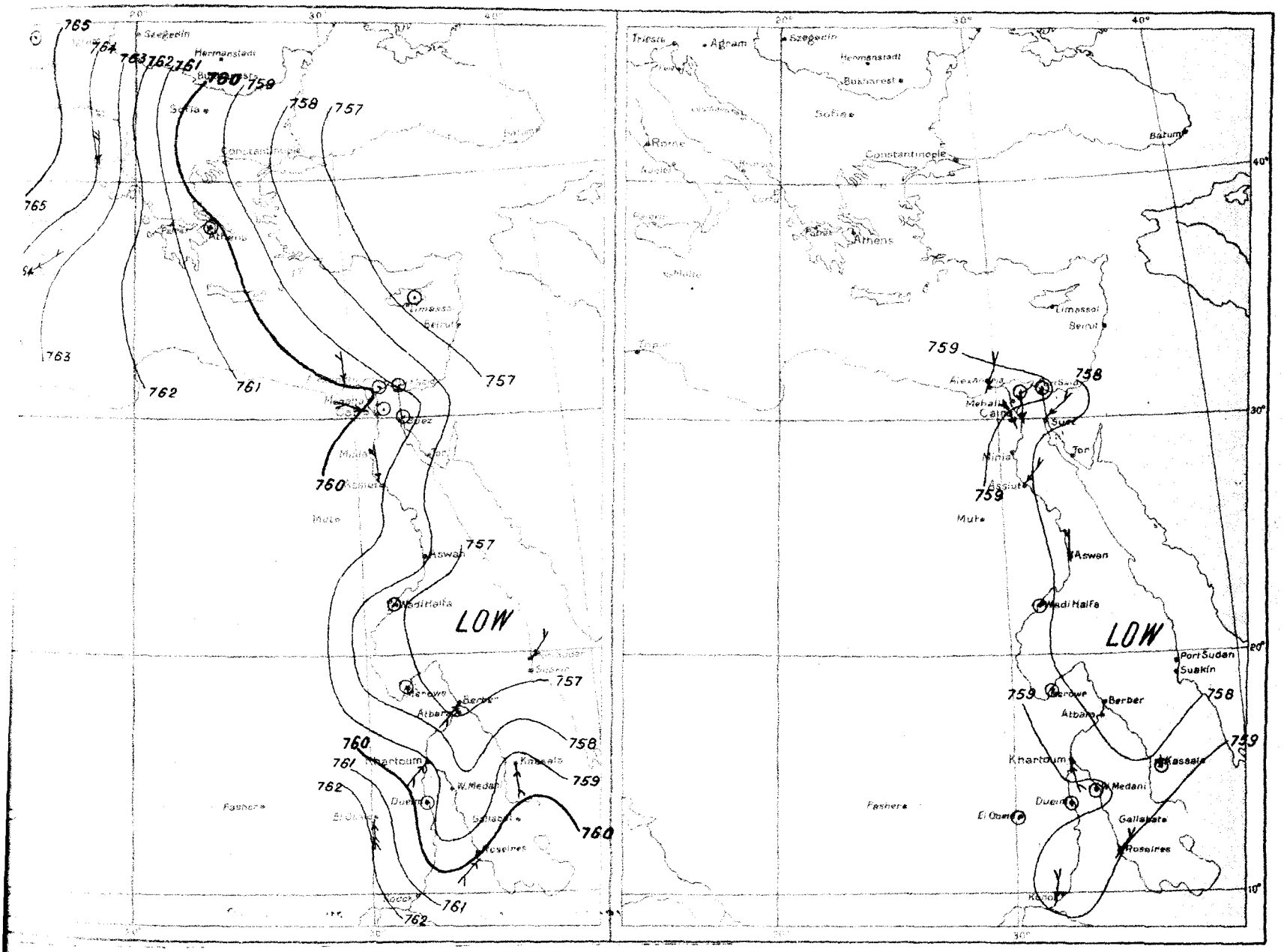
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	−0.4	+1.3	NNE	very light	¼ Clouded	25°.0	−1°.0	31°	+1°	24°	+1°	27°.5	84	0	91	86.4	very slight
Port Said	759.2	+0.3	+2.5	NE	almost calm	¼ Clouded	27°.0	0°.0	30°	−2°	25°	+1°	27°.5	76	0	49	48.1	calm
Mehalla el Kubra	759.7	−0.3	—	N	almost calm	¼ Clouded	28°.5	−0°.3	35°	—	19°	—	27°.0	72	0	—	—	—
Suez	758.6	−0.8	+1.7	NE	very light	½ Clouded	25°.4	−0°.8	34°	−1°	22	0°	28°.0	75	0	16	16.1	moderate
Tor																		
Cairo Helwan	758.5	−0.9	+0.3	N	moderate	¾ Clouded	23°.8	+0°.2	33°	−1°	21°	0°	27°.0	76	0	52	14.4	—
Cairo Giza	758.7	−0.6	+0.7	NNW	light	Clouded	24°.7	−0°.5	34°	0°	20°	+1°	27°.0	83	0	42	15.4	—
Minia																		
Assiut	758.2	−0.7	+1.9	NE	light	Clear	27°.6	−1°.4	35°	−2°	23°	+1°	29°.0	62	—	—	—	—
Aswan	757.7	−0.7	+2.7	N	light	Clear	28°.4	−2°.0	40°	−1°	24°	−1°	33°.0	57	—	—	—	—
Wadi Halfa	758.4	+1.0	+1.8	—	calm	Clear	29°.6	−2°.6	40°	0°	24°	+1°	33°.0	33	—	—	—	—
Merowe	758.3	+0.9	+1.1	S	almost calm	Clear	28°.8	−3°.7	43°	+2°	26°	+1°	34°.5	50	—	—	—	—
Atbara																		
Suakin																		
Khartoum	758.6	−0.4	+3.1	SSE	light	½ Clouded	24°.3	−1°.7	29°	−8°	20°	−4°	24°.5	80	19	200	98.0	—
Kassala	758.4	−1.0	—	SSE	almost calm	¾ Clouded	23°.0	−3°.8	32°	—	19°	—	25°.5	76	12	342	—	—
Gallabat																		
Wad Medani	759.5	0.0	+2.3	WSW	almost calm	Clouded	25°.5	+0°.5	35°	−2°	15°	−6°	25°.0	58	0	251	303.9	—
Roseires	759.0	−1.0	—	NE	very light	½ Clouded	22°.5	+1°.5	29°	—	19°	—	24°.0	83	0	—	—	—
Dueim	759.3	0.0	+1.6	ENE	almost calm	¼ Clouded	25°.4	+0°.2	33°	−1°	22°	−1°	27°.5	71	0	158	214.0	—
El Obeid	759.7	−2.0	—	SW	almost calm	Sand storm	23°.8	+2°.0	32°	—	22°	—	27°.0	89	0	—	—	—
Kodok	758.5	−1.6	—	NNE	very light	Clouded	24°.9	+0°.7	33°	—	21°	—	27°.0	84	0	—	—	—
21st. Aug.																		
Kodok	760.2	−0.2	—	NE	very light	Clouded	23°.5	+0°.4	29°	—	21°	—	25°.0	58	0	—	—	—
22nd. "																		
Wad Medani	760.0	−0.1	+2.8	W	light	Thunder Storm	25°.5	−1°.5	34°	−3°	16°	−5°	25°.0	81	0	251	255.4	—
Kodok	760.2	0.0	—	N	very light	¾ Clouded	25°.4	+1°.9	31°	—	22°	—	26°.5	89	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
...ste	765.5	−0.4	—	calm	Clouded	17°.0	+1°.4	22°	15°	18°.5	43	0	calm
...ta	763.4	+2.0	ENE	light	¾ Clouded	24°.6	+0°.3	27°	22°	24°.5	80	0	moderate
...ndis	764.3	+3.6	N	fresh	Clear	21°.2	−1°.1	30°	17°	23°.5	68	0	very rough
...ens	760.4	+1.4	—	calm	¼ Clouded	23°.1	−1°.4	30°	19°	24°.5	75	0	calm
...assol (9 am.)	756.6	0.0	—	calm	Clear	28°.9	+1°.1	32°	19°	25°.5	60	0	calm

Scale of wind force

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

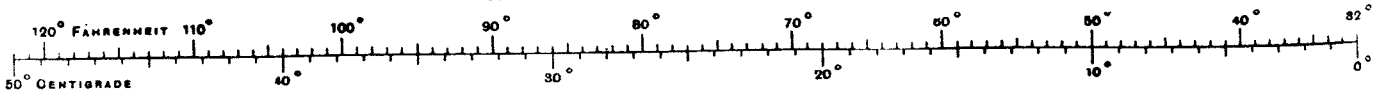
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 25th. August, 1907.

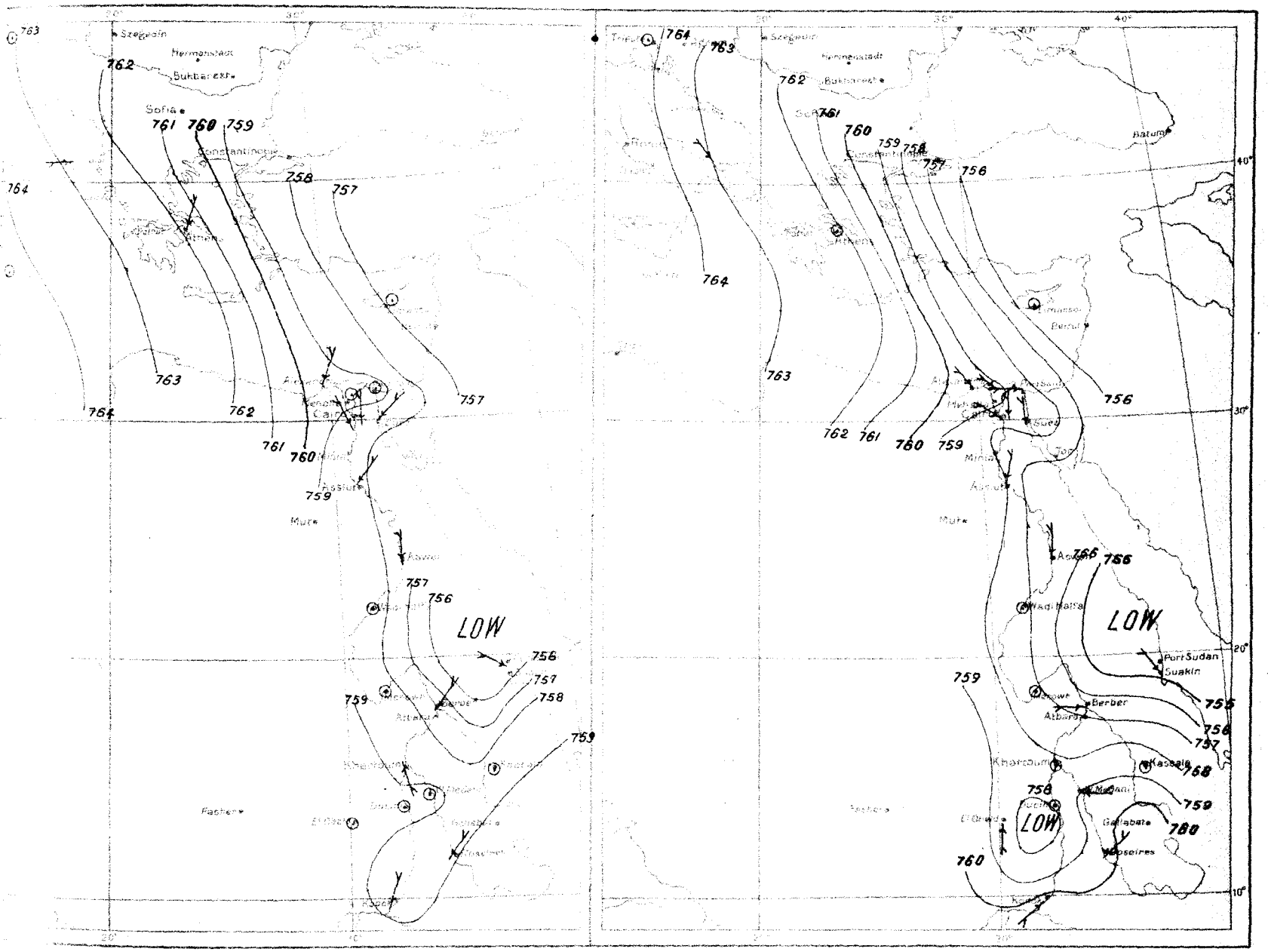
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.1	−0.3	+0.4	NW	light	¼ Clouded	26.0	+1.0	30°	0°	24°	+1°	27.0	76	0	91	86.4	very slight
Port Said	758.3	−0.9	+1.6	W	very light	¼ Clouded	26.6	−0.4	30°	−2°	25°	+1°	27.5	74	0	49	48.1	calm
Mehalla el Kubra	759.1	−0.6	—	NW	very light	¾ Clouded	28.8	+0.3	35°	—	19°	—	27.0	71	0	—	—	—
Suez	758.5	0.1	+1.6	N	very light	Clear	26.8	+1.4	35°	0°	22°	0°	28.5	67	0	16	16.1	moderate
Tor																		
Cairo (Helwan	758.5	0.0	+0.3	N	very light	¾ Clouded	24.0	+0.2	34°	0°	22°	+1°	28.0	71	0	52	14.4	—
Cairo (Giza	757.9	−0.8	−0.1	WNW	light	¾ Clouded	24.3	−0.4	35°	+1°	20°	+1°	27.5	80	0	42	15.4	—
Minia																		
Assiut	758.0	−0.2	+1.7	NNE	light	Clear	29.0	+1.4	35°	−2°	23°	+1°	29.0	53	—	—	—	—
Aswan	756.7	−1.0	+1.7	N	very light	Clear	30.2	+1.8	42°	+1°	25°	0°	33.5	59	—	—	—	—
Wadi Halfa	757.4	−1.0	+0.8	—	calm	Clear	28.4	−1.2	38°	−2°	22°	−1°	30.0	34	—	—	—	—
Merowe	757.1	−1.2	−0.1	E	almost calm	Clear	32.6	+3.8	40°	−1°	26°	+1°	33.0	26	—	—	—	—
Atbara	756.7	−1.6	−0.3	W	very light	Clear	29.0	+4.0	33°	−9°	24°	−2°	28.5	60	0	—	—	—
Suakin	755.3	−0.4	+0.7	NW	very light	½ Clouded	34.8	+0.4	41°	−1°	27°	−2°	34.0	39	0	18	36.0	slight
Khartoum	758.1	−0.5	+2.6	—	calm	¾ Clouded	26.8	+2.5	34°	−3°	24°	0°	29.0	75	0	200	102.1	—
Kassala	758.8	+0.4	—	S	almost calm	Clear	25.4	+2.4	32°	—	21°	—	26.5	76	0	342	—	—
Gallabat																		
Wad Medani	759.2	−0.3	+2.0	E	very light	¼ Clouded	27.5	+2.0	35°	−2°	16°	−5°	25.5	54	0	251	304.7	—
Roseires	759.8	+0.8	—	NE	light	¾ Clouded	22.0	−0.5	31°	—	20°	—	25.5	87	0	—	—	—
Dueim	757.9	−1.4	+0.2	NNW	almost calm	¼ Clouded	26.8	+1.4	32°	−2°	22°	−1°	27.0	81	0	158	214.0	—
El Obeid	758.6	−1.1	—	S	very light	Clouded	23.0	−0.8	34°	—	22°	—	28.0	83	65.4	—	—	—
Kodok	760.2	+1.7	—	SW	very light	Clouded	21.8	−3.1	33°	—	20°	—	26.5	94	0	—	—	—
24th. Aug.																		
Atbara	758.3	+0.2	+1.3	NE	very light	¼ Clouded	25.0	−4.0	37°	−5°	21°	−5°	29.0	56	50	—	—	—
Suakin	755.7	−0.9	+1.1	NW	very light	¼ Clouded	34.4	−0.4	41°	−1°	29°	0°	35.0	47	0	18	36.0	slight

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	763.0	−2.5	ENE	almost calm	Clear	18°.6	+1°.6	22°	16°	19°.0	49	0	calm
a	764.2	+0.8	—	calm	¼ Clouded	24°.0	−0°.5	25°	21°	23°.0	79	0	slight
disi	762.9	−1.4	W	very light	Clear	18°.9	−2°.3	26°	14°	20°.0	65	0	very slight
ns	761.9	+1.5	NNE	fresh	¼ Clouded	23°.8	+0°.7	27°	19°	23°.0	66	0	rather rough
assol (9 a.m.)	756.6	0.0	—	calm	Clear	30°.6	+1°.7	32°	20°	26°.0	54	0	very slight

Scale of wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

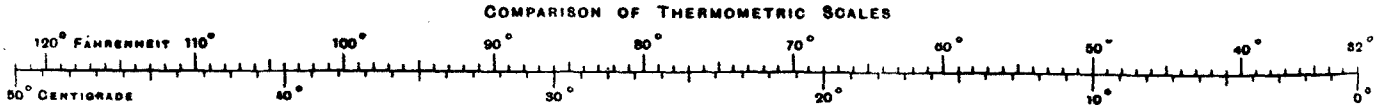
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 26th. August, 1907.

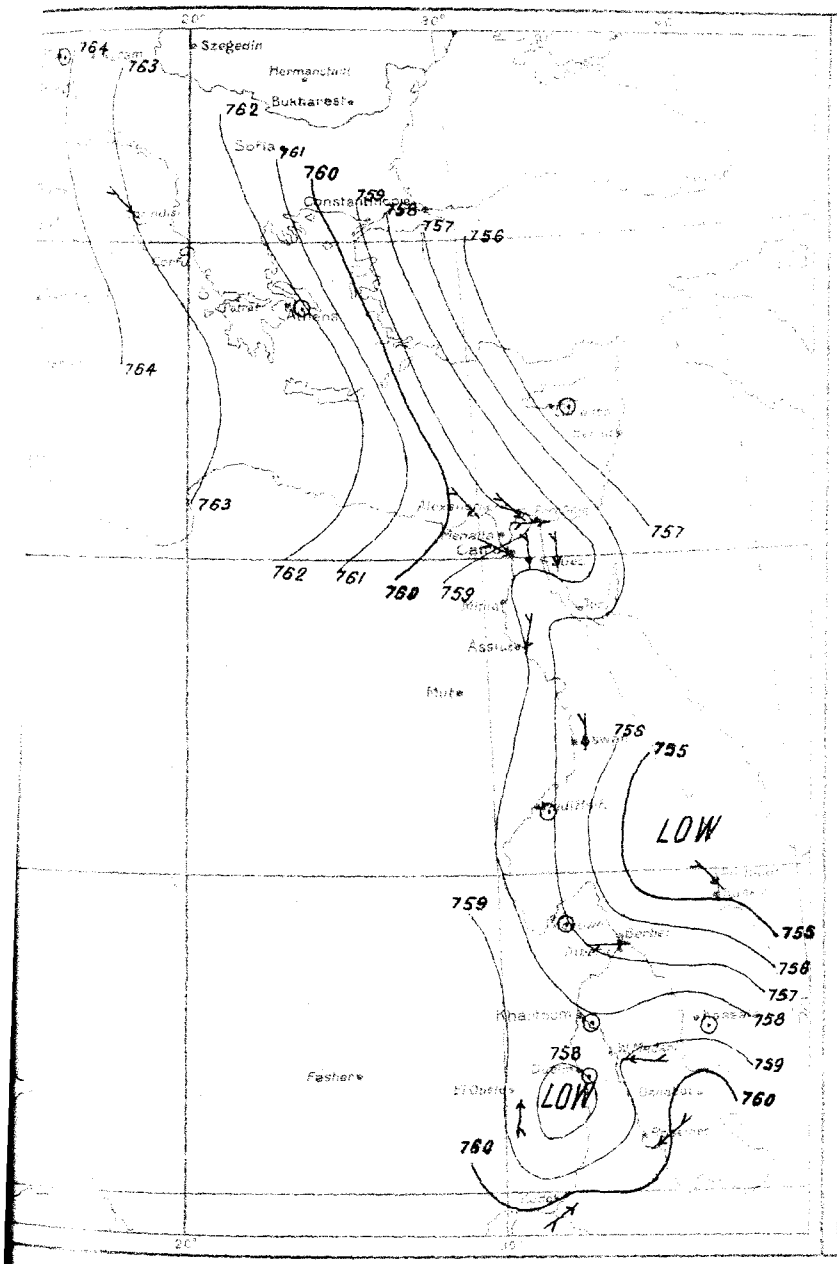
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	+0.4	+1.0	N	light	¼ Clouded	25°.0	−1°.0	29°	−1°	23°	0°	26°.0	84	0	91	86.4	very slight
Port Said	759.5	+1.2	+2.7	N	almost calm	¼ Clouded	26°.8	+0°.2	29°	−3°	25°	+1°	27°.0	72	0	49	48.1	calm
Mehalla el Kubra	760.1	+1.0	—	N	almost calm	Clear	27°.8	−1°.0	34°	—	18°	—	26°.0	70	0	—	—	—
Suez	754.8	−3.7	−2.8	NE	very light	¼ Clouded	26°.4	−0°.4	34°	0°	24°	+2°	29°.0	69	0	16	16.1	moderate
Tor																		
Cairo (Helwan	759.1	+0.6	+0.3	N	very light	¼ Clouded	24°.2	+0°.2	33°	0°	21°	+1°	27°.0	71	0	52	14.4	—
Cairo (Giza	759.1	+1.2	+0.8	NW	very light	¾ Clouded	24°.4	+0°.1	34°	+1°	20°	0°	27°.0	81	0	42	15.4	—
Minia																		
Assiut	758.6	+0.6	+2.3	NNE	very light	Clear	27°.8	−1°.2	35°	−1°	23°	+1°	29°.0	56	—	—	—	—
Aswan	757.3	+0.6	+1.9	N	very light	Clear	30°.8	+0°.6	39°	−1°	26°	+2°	32°.5	55	—	—	—	—
Wadi Halfa	757.7	+0.3	+0.7	—	calm	Clear	27°.2	−1°.2	37°	−2°	23°	0°	30°.0	30	—	—	—	—
Merowe	757.9	+0.8	+0.1	—	calm	Clear	31°.2	−1°.4	41°	0°	26°	+2°	33°.5	25	—	—	—	—
Atbara	757.3	+0.6	+0.6	WSW	light	Clear	29°.0	0°.0	38°	−4°	25°	−1°	31°.5	58	0	—	—	—
Suakin	756.0	+0.7	+1.2	NW	very light	¼ Clouded	32°.8	−2°.0	38°	−3°	27°	−2°	32°.5	58	0	18	36.0	slight
Khartoum	758.6	+0.5	+3.1	WNW	almost calm	Clear	27°.1	+0°.3	36°	−3°	25°	0°	25°.5	66	0	200	106.7	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.8	+0.9	+1.5	NW	almost calm	½ Clouded	25°.4	−1°.4	32°	−4°	20°	−4°	26°.0	75	2	164	215.6	—
El Obeid	761.3	+2.7	—	W	strong	Rain	21°.5	−1°.5	32°	—	23°	—	27°.5	86	13.6	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

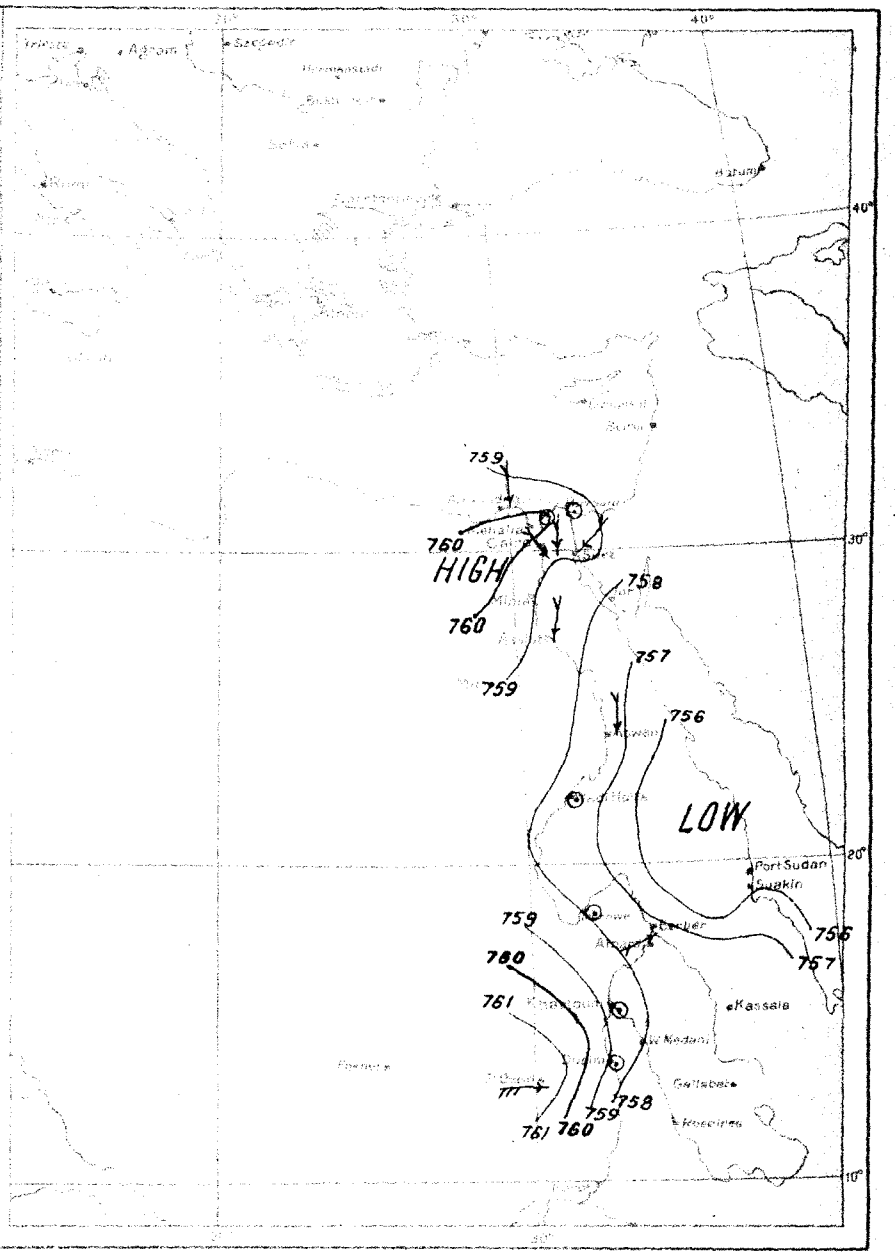


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	764.1	+1.1	—	calm	Clouded	19°.6	+1°.0	22°	17°	19°.5	29	0	calm
e													
lisi	762.8	−0.1	NW	very light	Clear	19°.7	+0°.8	28°	15°	21°.5	66	0	very slight
ns	762.4	+0.5	W	almost calm	¼ Clouded	22°.1	−1°.7	29°	19°	24°.0	57	0	very slight
ssol (9 a.m.)	755.6	−1.0	—	calm	Clear	27°.8	−2°.8	34°	18°	26°.0	71	0	calm

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

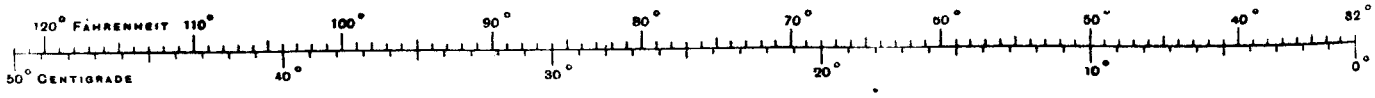
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 27th. August, 1907.

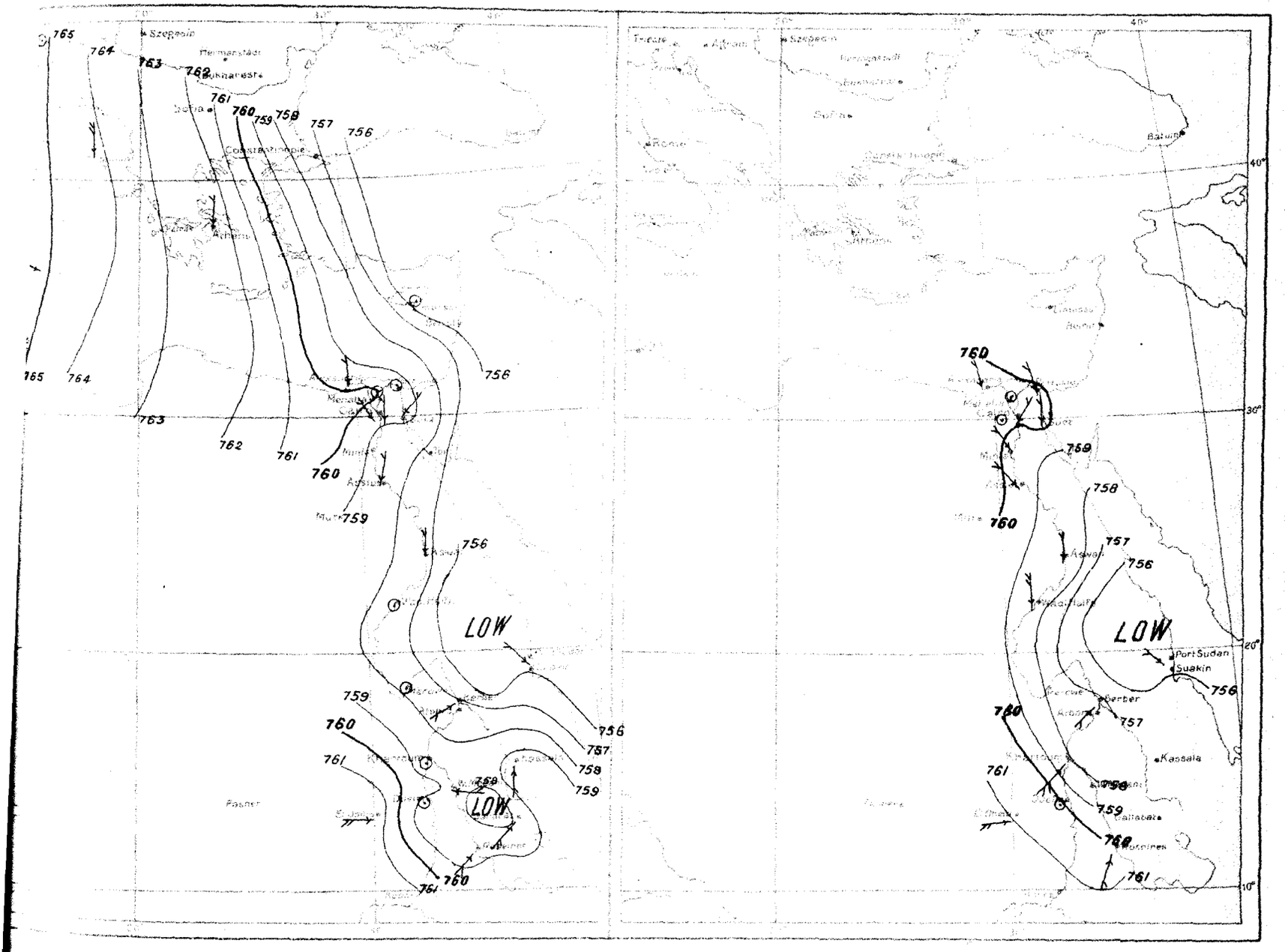
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SKY
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.6	+1.1	+2.0	NW	very light	½ Clouded	24.4	−0.6	30.0	0.0	23.0	0.0	26.5	57	0	91	86.4	cal
Port Said	760.3	+0.8	+3.5	NW	light	¼ Clouded	24.8	−2.0	29.0	−3.0	23.0	−1.0	26.0	71	0	49	48.1	sligh
Mehalla el Kubra	760.5	+0.4	—	N	almost calm	¾ Clouded	27.1	−0.7	34.0	—	17.0	—	25.5	66	0	—	—	—
Suez	760.1	+5.3	+2.5	N	very light	Clear	25.6	−0.8	34	0	22	0.0	28.0	59	0	16	16.1	moder
Tor																		
Cairo (Helwan	760.0	+0.9	+1.2	NE	light	Clear	23.1	−1.1	32	−1.0	20.0	0.0	26.0	61	0	52	14.4	—
Cairo (Giza	759.9	+0.8	+1.6	NW	almost calm	Clear	23.6	−0.8	32	−1.0	18.0	−2.0	25.0	75	0	42	15.4	—
Minia	—	—	—	NW	very light	Clear	25.5	—	27.0	—	19.0	—	23.0	62	—	—	—	—
Assiut	759.5	+0.9	+3.2	NW	very light	Clear	28.4	+0.6	35.0	−1.0	22.0	0.0	28.5	53	—	—	—	—
Aswan	758.5	+1.2	+3.1	N	light	Clear	29.5	−1.3	41.0	+1.0	24.0	0.0	32.5	53	—	—	—	—
Wadi Halfa	758.4	+0.7	+1.4	N	moderate	Clear	29.0	+1.8	39.0	0.0	25.0	+2.0	32.0	26	—	—	—	—
Merowe																		
Atbara	757.3	0.0	+0.6	SW	very light	Clear	30.0	+1.0	38.0	−4.0	26.0	0.0	32.0	45	0	—	—	—
Suakin	755.9	−0.1	+1.1	NW	very light	½ Clouded	39.2	+6.4	37.0	−4.0	28.0	−1.0	32.5	33	0	18	36.0	sli
Khartoum	758.1	−0.5	+2.6	SW	fresh	Clear	28.9	+1.8	37.0	−2.0	26.0	+1.0	31.5	61	0	200	106.7	—
Kassala																		
Gallabat																		
Wad Medani	759.7	+0.8	+2.3	N	light	Clouded	26.0	+2.0	35.0	−3.0	17.0	−5.0	26.0	55	0	256	307.4	—
Roseires	760.6	+1.7	—	SSW	light	½ Clouded	22.5	−1.5	34.0	—	20.0	—	27.0	87	48	—	—	—
Dueim	760.3	+1.5	+3.0	SW	almost calm	½ Clouded	26.8	+1.4	33.0	−3.0	22.0	−2.0	27.5	67	0	164	215.7	—
El Obeid	761.0	−0.3	—	W	fresh	Sand storm	23.0	+1.5	33.0	—	24.0	—	28.5	83	24	—	—	—
Kodok																		
26th. Aug.																		
Kassala	759.7	+0.9	—	S	very light	Clear	26.2	+0.8	34.0	—	24.0	—	29.6	82	0	342	—	—
Gallabat	757.9	−0.1	—	SW	moderate	Clear	25.0	+2.5	30.0	—	19.0	—	24.5	68	0	—	—	—
Wad Medani	758.9	−0.3	+1.5	E	very light	Rain	24.0	−3.5	35.0	−3.0	15.0	−7.0	25.0	63	5	256	307.4	—
Roseires	758.9	−0.9	—	SW	light	½ Clouded	24.0	+2.0	30.0	—	20.0	—	25.6	83	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.1	+1.0	—	calm	Clear	24°.5	+4°.9	24°	18°	21°.0	32	0	calm
Malta	765.4	+0.9	WNW	very light	Clear	23°.5	+0°.3	27°	21°	24°.0	78	0	calm
Brindisi	764.1	+1.3	N	moderate	Clear	22°.9	+3°.2	30°	20°	25°.0	70	0	moderate
Athens	762.3	−0.1	N	light	¼ Clouded	23°.7	+1°.6	28°	18°	23°.0	57	0	slight
Limassol (9 a.m.)	765.9	+0.3	—	calm	Clear	28°.3	+0°.5	32°	19°	25°.5	75	0	very slight
Malta 26th. Aug.	764.5	+0.3	NW	very light	¼ Clouded	23°.2	−0°.8	26°	21°	23°.5	78	0	very slight

Scale of wind force

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

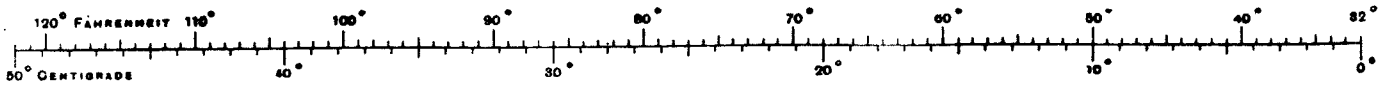
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 28th. August, 1907.

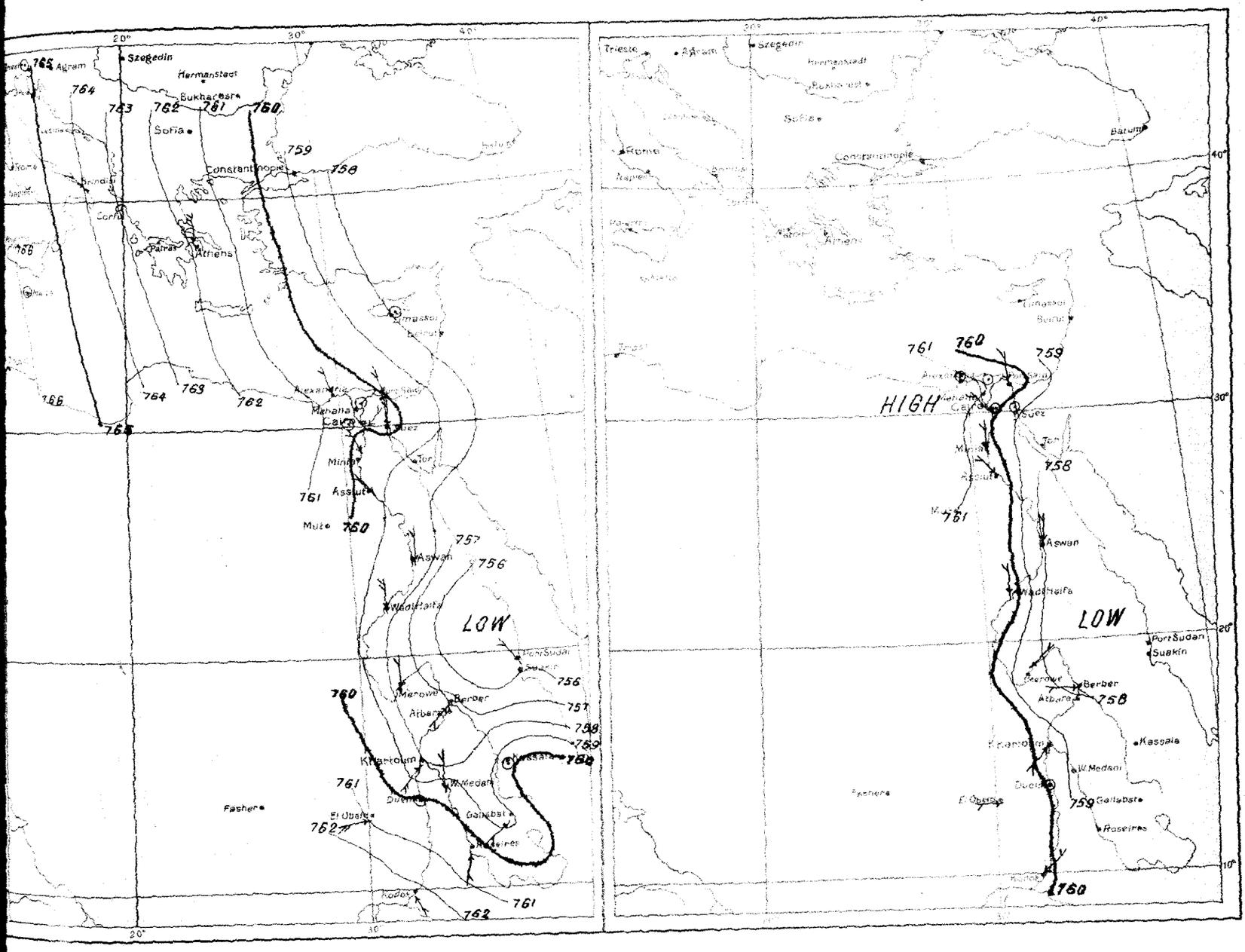
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SKY
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	761.2	+0.6	+2.8	—	calm	¼ Clouded	25°.4	+1°.0	29°	−1°	22°	−1°	25°.5	89	0	91	86.4	calm
Port Said	760.4	+0.1	+3.6	NNW	light	¾ Clouded	26°.0	+1°.2	28°	−4°	24°	0°	26°.0	69	0	49	48.1	calm
Mehalla el Kubra	761.0	+0.5	—	NW	almost calm	Clear	27°.5	+0°.4	33°	—	18°	—	25°.5	67	0	—	—	—
Suez	759.1	−1.0	+1.5	N	almost calm	¼ Clouded	26°.4	+0°.8	33°	−1°	21°	−1°	27°.0	61	0	16	16.1	slight
Tor																		
Cairo Helwan	760.4	+0.4	+1.6	NW	almost calm	½ Clouded	22°.5	−0°.6	31°	−2°	20°	0°	25°.5	70	0	52	14.4	—
Cairo Giza	760.2	+0.3	+1.9	N	very light	Clear	23°.0	−0°.6	32°	−1°	18°	−2°	25°.0	78	0	42	15.4	—
Minia	—	—	—	N	very light	Clear	24°.4	−1°.1	34°	—	19°	—	26°.5	72	—	—	—	—
Assiut	760.5	+1.0	+4.2	NW	very light	Clear	25°.8	−2°.6	34°	−2°	21°	−1°	27°.5	59	—	—	—	—
Aswan	758.0	−0.5	+2.6	N	light	Clear	30°.2	+0°.7	41°	+1°	25°	+1°	33°.0	61	—	—	—	—
Wadi Halfa	760.4	+2.0	+3.4	N	light	Clear	28°.2	−0°.8	38°	−1°	23°	0°	25°.5	39	—	—	—	—
Merowe	758.4	+0.7	+0.6	NE	light	¼ Clouded	33°.4	+0°.2	43°	+2°	27°	+3°	35°.0	20	—	—	—	—
Atbara	757.8	+0.5	+1.1	W	moderate	½ Clouded	29°.4	−0°.6	38°	−4°	28°	+2°	33°.0	61	0	—	—	—
Suakin	754.9	−1.0	+0.1	NW	very light	½ Clouded	37°.0	−2°.2	39°	−2°	29°	0°	34°.0	41	0	18	36.0	slight
Khartoum	759.4	+1.3	+3.9	SW	strong	¼ Clouded	26°.5	−2°.4	36°	−3°	25°	0°	25°.5	72	0	200	106.7	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	760.1	+0.2	+2.8	SW	almost calm	¾ Clouded	25°.2	−1°.6	31°	−5°	22°	−2°	26°.5	61	0	164	215.7	—
El Obeid	760.6	−0.4	—	W	fresh	Clouded	23°.7	+0°.7	30°	—	25°	—	27°.5	85	0	—	—	—
Kodok	760.4	−1.8	—	NE	very light	Clouded	23°.0	+0°.9	27°	—	20°	—	23°.5	88	0	—	—	—
27th. Aug.																		
Merowe	757.7	−0.2	−0.1	N	very light	Clear	33°.2	+2°.0	41°	0°	27°	+3°	34°.0	19	—	—	—	—
Kassala	759.8	+0.1	—	S	alm. calm	Clear	24°.2	−2°.0	34°	—	22°	—	28°.0	90	1	343	—	—
Gallabat	758.9	+1.0	—	SW	light	Clear	24°.0	−1°.0	29°	—	18°	—	23°.5	79	1	—	—	—
Kodok	762.2	+2.5	—	SE	very light	Clouded	22°.1	−1°.7	32°	—	19°	—	25°.5	90	1	—	—	—
,, 26th. ,,	759.7	−0.5	—	W	very light	¼ Clouded	23°.8	+2°.0	29°	—	21°	—	25°.0	89	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday — **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.1	0.0	—	calm	Clear	19°.5	−5°.0	23°	17°	20°.0	65	0	calm
Malta	765.7	+0.3	—	calm	Clear	23°.5	0°.0	27°	21°	24°.0	81	0	calm
Brindisi	764.0	−0.1	NW	very light	Clear	22°.0	−0°.9	29°	18°	23°.5	86	0	very slight
Athens	762.1	−0.2	N	strong	¼ Clouded	23°.5	−0°.2	28°	20°	24°.0	56	0	rough
Massoi (9 a.m.)	757.9	+2.0	—	calm	Clear	27°.8	−0°.5	31°	17°	24°.0	71	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

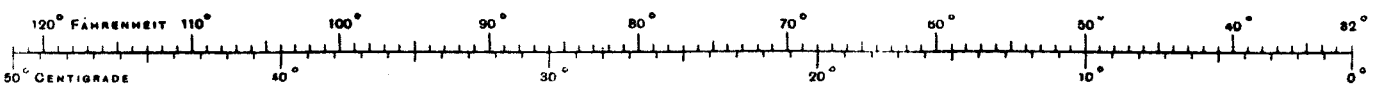
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Thursday 29th. August, 1907.

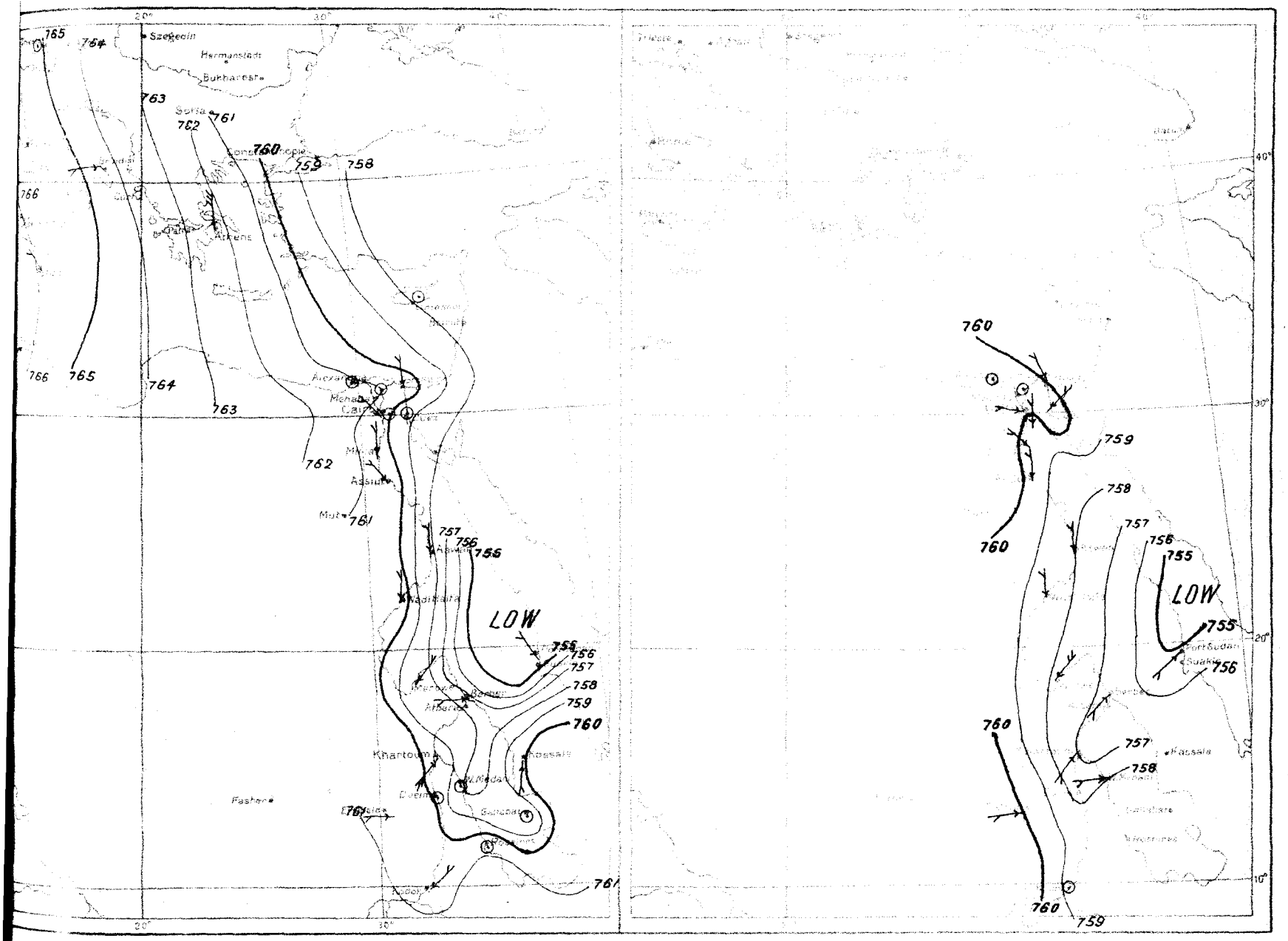
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.8	−0.4	+2.6	NW	almost calm	¼ Clouded	25°.4	0°.0	30°	0°	23°	0°	26°.5	58	0	91	86.4	calm
Port Said	760.1	−0.3	+3.3	NW	very light	Clouded	25°.0	−1°.0	29°	−3°	24°	0°	26°.5	77	0	49	48.1	slight
Mehalla el Kubra	760.9	−0.1	—	NNW	almost calm	Clear	27°.8	+0°.3	33°	—	18°	—	25°.5	66	0	—	—	—
Suez	760.5	+1.4	+2.9	NE	very light	Clear	23°.2	−3°.2	33°	−1°	20°	−2°	26°.5	62	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.4	0.0	+1.6	N	very light	¼ Clouded	22°.8	+0°.3	31°	−2°	19°	−1°	25°.0	69	0	52	14.4	—
Cairo Giza	759.7	−0.5	+1.4	WNW	light	Clear	23°.1	−1°.3	32°	−1°	18°	−2°	25°.0	78	0	42	15.4	—
Minia	—	—	—	NW	very light	Clear	26°.0	+1°.6	34°	—	19°	—	26°.5	60	—	—	—	—
Assiut	759.7	−0.8	+3.4	NNE	very light	Clear	27°.0	+1°.2	38°	+2°	21°	−1°	29°.5	60	—	—	—	—
Aswan	757.9	−0.1	+2.5	N	very light	Clear	28°.2	−2°.0	38°	−2°	24°	0°	31°.0	58	—	—	—	—
Wadi Halfa	758.5	−1.9	+1.5	N	light	Clear	27°.6	−0°.6	36°	−3°	23°	0°	29°.5	34	—	—	—	—
Merowe	757.8	−0.6	0.0	NE	moderate	Clear	32°.9	−0°.5	42°	+1°	27°	+3°	34°.5	20	—	—	—	—
Atbara	756.7	−1.1	0.0	SW	very light	Clear	32°.2	+2°.8	41°	−1°	28°	−2°	34°.5	18	0	—	—	—
Suakin	755.4	+0.5	+0.6	SW	very light	Clear	33°.6	−3°.4	38°	−3°	29°	0°	33°.5	56	0	18	36.0	slight
Khartoum	757.0	−2.4	+1.5	SW	light	Clear	29°.0	+2°.5	36°	−3°	26°	+1°	31°.0	50	0	200	106.7	—
Kassala																		
Gallabat																		
Wad Medani	758.0	+0.1	+0.6	W	light	½ Clouded	25°.5	−1°.5	35°	−3°	16°	−6°	25°.5	58	0	257	312.4	—
Roseires																		
Dueim																		
El Obeid	760.0	−0.6	—	W	light	¾ Clouded	25°.0	+1°.3	33°	—	25°	—	29°.0	84	0	—	—	—
Kodok	758.8	−1.6	—	NE	almost calm	¾ Clouded	24°.3	+1°.3	33°	—	20°	—	26°.5	76	1	—	—	—
28th. Aug.																		
Kassala	760.1	+0.3	—	S	very light	¼ Clouded	24°.4	+0°.2	32°	—	22°	—	27°.0	85	0	343	—	—
Wad Medani	757.9	−1.8	+0.5	E	alm. calm	Clouded	27°.0	+1°.0	35°	−3°	15°	−7°	25°.0	52	1	257	220.7	—
Roseires	760.9	+0.3	—	SW	alm. calm	¾ Clouded	22°.0	−0°.5	29°	—	20°	—	24°.5	82	6	—	—	—
Gallabat	758.3	−0.6	—	SE	alm. calm	Clear	23°.5	−0°.5	28°	—	19°	—	23°.5	83	3	—	—	—
,, 23rd. ,,	757.9	—	—	SW	moderate	Clear	24°.0	—	30°	—	19°	—	24°.5	75	20	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.1	0.0	—	calm	Clear	21°.0	+1°.5	25°	18°	21°.5	70	0	calm
Malta	765.9	+0.2	WNW	very light	¼ Clouded	26°.7	+3°.2	28°	21°	24°.5	58	0	calm
Brindisi	764.5	+0.5	W	very light	Clear	23°.0	+1°.0	30°	19°	24°.5	66	0	very slight
Athens	762.2	+0.1	N	moderate	¼ Clouded	24°.0	+0°.5	28°	21°	24°.5	45	0	rather rough
Massaol (9 am.)	757.7	−0.2	—	calm	Clear	28°.3	+0°.5	32°	18°	25°.0	60	0	very slight

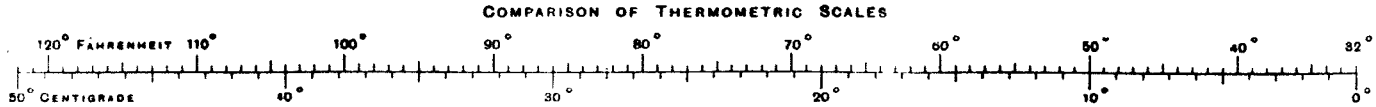
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 30th. August, 1907.

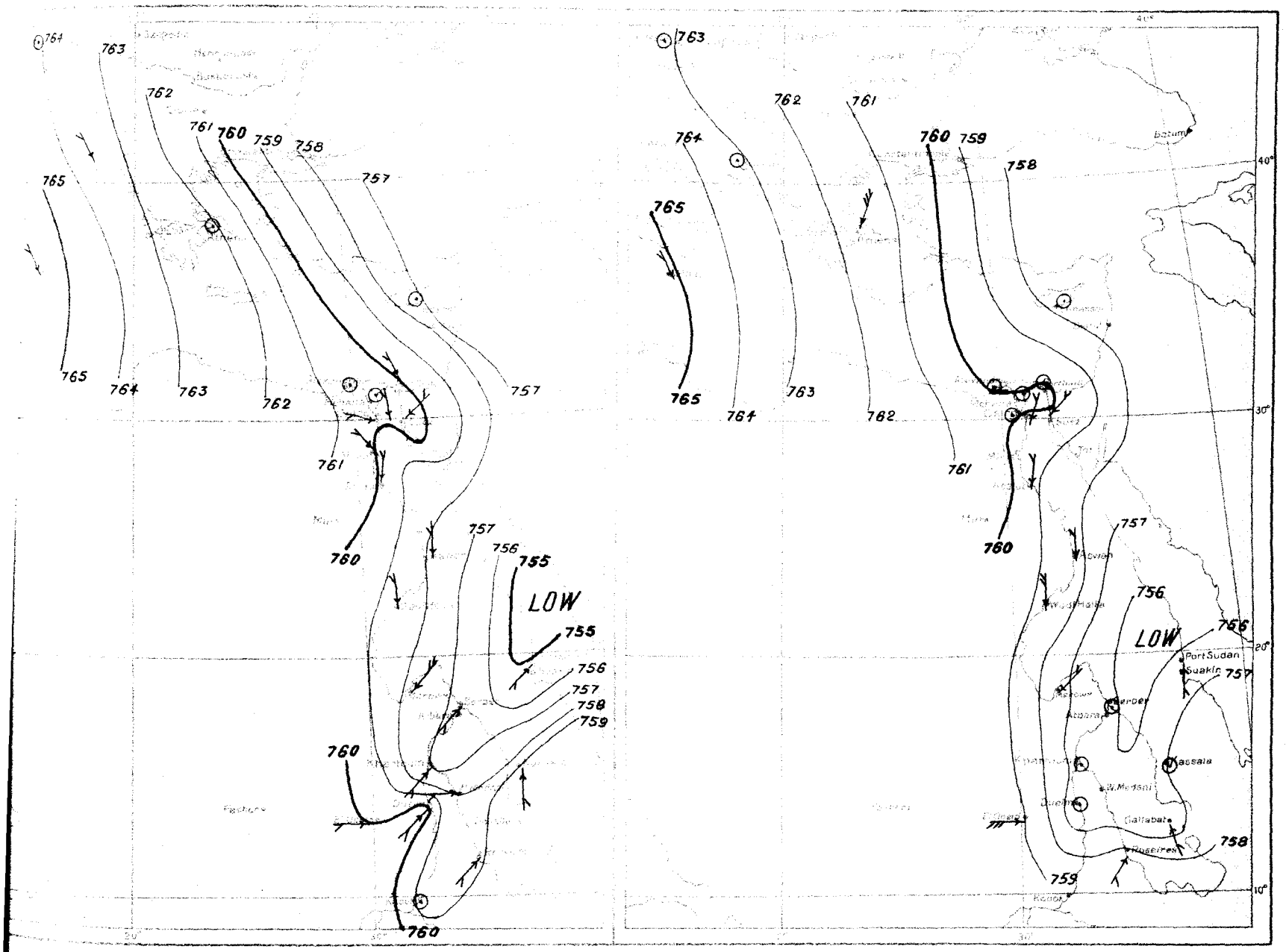
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.7	−1.1	+1.0	NW	almost calm	¼ Clouded	26°.0	+0°.6	30°	0°	24°	+1°	27°.0	84	0	91	86.4	calm
Port Said	760.0	−0.1	+3.2	N	almost calm	½ Clouded	25°.8	+0°.8	29°	−3°	24°	0°	26°.5	63	0	49	48.1	calm
Mehalla el Kubra	760.3	−0.6	—	NW	almost calm	¼ Clouded	26°.1	−1°.7	32°	—	16°	—	24°.0	72	0	—	—	—
Suez	759.9	−0.6	+2.3	NE	very light	Clear	24°.2	+1°.0	33°	−1°	21°	−1°	27°.0	68	0	16	16.1	moderate
Tor																		
Cairo (Helwan	759.8	−0.6	+1.0	NNE	very light	¼ Clouded	23°.4	+0°.6	31°	−2°	20°	0°	25°.5	67	0	52	14.4	—
Cairo (Giza	759.7	0.0	+1.4	NE	almost calm	¼ Clouded	23°.4	+0°.3	32°	−1°	18°	−2°	25°.0	77	0	42	15.4	—
Minia																		
Assiut	759.3	−0.4	+3.0	NNE	very light	Clear	27°.0	0°.0	33°	−3°	22°	0°	27°.5	49	—	—	—	—
Aswan	758.3	+0.4	+2.9	N	light	Clear	29°.4	+1°.2	40°	0°	23°	−1°	31°.5	53	—	—	—	—
Wadi Halfa	758.6	+0.1	+1.6	N	fresh	Clear	26°.4	−1°.2	35°	−4°	22°	−1°	28°.5	30	—	—	—	—
Merowe	757.4	−0.4	−0.4	NE	very light	½ Clouded	29°.7	−3°.2	40°	−1°	26°	+2°	33°.0	29	—	—	—	—
Atbara	756.3	−0.4	−0.4	N	almost calm	Clear	30°.6	−1°.6	42°	0°	26°	0°	34°.0	28	0	—	—	—
Suakin	756.7	+1.3	+1.9	S	light	½ Clouded	33°.2	−0°.4	39°	−2°	30°	+1°	34°.5	—	0	18	36.0	moderate
Khartoum	756.5	−0.5	+1.0	—	calm	Clear	30°.5	+1°.5	39°	0°	27°	+2°	33°.0	40	0	200	107.2	—
Kassala	757.1	−2.0	—	SSE	almost calm	Clear	28°.0	+2°.6	35°	—	22°	—	28°.5	69	0	343	—	—
Gallabat	756.7	—	—	SE	very light	Clear	26°.0	—	30°	—	18°	—	24°.0	69	1	—	—	—
Wad Medani	758.0	0.0	+0.6	E	light	¾ Clouded	31°.0	+5°.5	38°	0°	17°	−5°	27°.5	45	0	257	313.3	—
Roseires	758.3	−0.6	—	SSW	very light	Clear	26°.5	+3°.5	33°	—	21°	—	27°.0	69	0	—	—	—
Dueim	756.6	−3.6	−0.7	W	almost calm	Clear	29°.4	+3°.0	35°	−1°	23°	−1°	29°.0	50	0	164	215.7	—
El Obeid	758.9	−1.1	—	W	very strong	¼ Clouded	24°.5	−0°.5	35°	—	22°	—	28°.5	76	—	—	—	—
Kodok	757.9	−0.9	—	W	very light	½ Clouded	25°.0	+0°.7	32°	—	19°	—	25°.5	84	0	—	—	—
29th. Aug																		
Kassala	759.1	−1.0	—	S	very light	¼ Clouded	25°.4	+1°.0	34°	—	22°	—	28°.0	78	0	343	—	—
Roseires	758.9	−2.0	—	SW	light	Clear	22°.0	0°.0	31°	—	19°	—	25°.0	82	3	—	—	—
Dueim	760.2	+0.1	+2.9	SW	very light	¼ Clouded	26°.4	+1°.2	31°	−5°	21°	−3°	26°.0	74	0	164	215.7	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.0	−1.1	—	calm	Clear	22°.0	+1°.0	26°	19°	22°.5	74	0	calm
Malta	765.7	−0.2	NW	very light	Clear	23°.6	−3°.1	26°	22°	24°.0	86	0	very slight
Brindisi	763.6	−0.9	NW	light	Clear	21°.8	−1°.2	27°	18°	22°.5	67	0	moderate
Athens	762.4	+0.2	NW	almost calm	¼ Clouded	24°.5	+0°.5	29°	21°	25°.0	40	0	slight
Limassol (9 a.m.)	757.4	−0.3	—	calm	Clear	28°.9	+0°.6	31°	17°	24°.0	60	0	calm

Scale of wind force

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

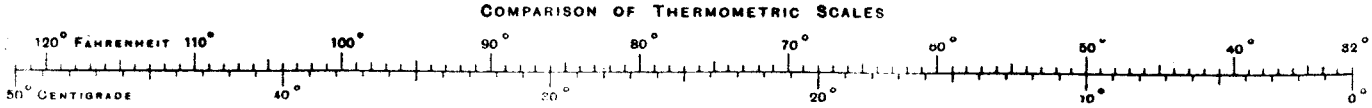
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Saturday 31st. August, 1907.

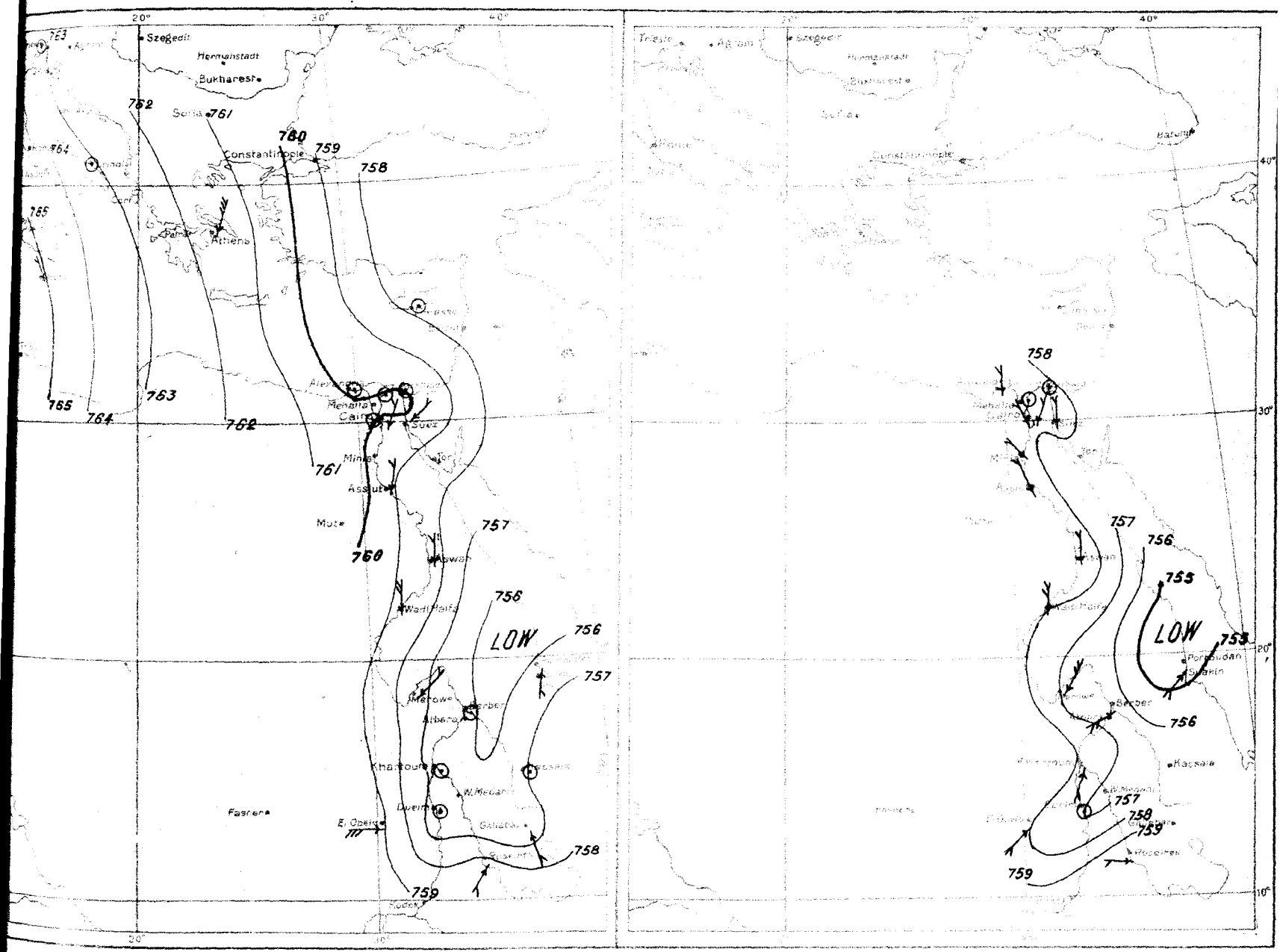
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	−0.8	0.0	N	very light	½ Clouded	25.0	−1.0	30.0	0.0	23.0	0.0	26.5	68	0	91	86.6	calm
Port Said	758.3	−1.7	+1.5	NNE	almost calm	¼ Clouded	25.8	0.0	29.0	−3.0	25.0	+1.0	27.0	62	0	49	48.1	calm
Mehalla el Kubra	758.8	−1.5	—	N	almost calm	¼ Clouded	27.2	+1.1	32.0	—	18.0	—	25.0	71	0	—	—	—
Suez	758.5	−1.4	+0.9	N	very light	Clear	25.6	+1.4	33.0	−1.0	22.0	0.0	27.5	66	0	16	16.1	moderate
Tor																		
Cairo (Helwan	758.4	−1.4	−0.4	NNE	very light	¼ Clouded	23.2	−0.2	31.0	−2.0	20.0	0.0	25.5	68	0	52	14.4	—
Cairo (Giza	757.8	−1.9	−0.5	NNW	light	¼ Clouded	23.9	+0.5	32.0	−1.0	18.0	−2.0	25.0	75	0	42	15.4	—
Minia	—	—	—	NW	very light	Clear	25.5	—	33.0	—	20.0	—	26.5	67	—	—	—	—
Assiut	758.3	−1.0	+2.0	NNW	very light	Clear	23.0	+1.0	34.0	−2.0	21.0	−1.0	27.5	52	—	—	—	—
Aswan	758.5	+0.2	+3.1	N	light	Clear	30.2	+0.3	40.0	0.0	25.0	+1.0	32.5	60	—	—	—	—
Wadi Halfa	757.7	−0.9	+0.7	N	fresh	Clear	27.0	+0.6	36.0	−3.0	22.0	−1.0	29.0	33	—	—	—	—
Merowe	756.9	−0.5	−0.9	NE	moderate	½ Clouded	31.3	+1.6	41.0	0.0	27.0	+3.0	34.0	20	—	—	—	—
Atbara	756.5	+0.2	−0.2	WSW	moderate	¼ Clouded	30.0	−0.6	40.0	−2.0	26.0	0.0	33.0	51	0	—	—	—
Suakin	755.0	−1.7	+0.2	SW	light	Clear	36.2	+3.0	37.0	−4.0	29.0	0.0	33.0	44	0	18	36.0	slight
Khartoum	757.8	+1.3	+2.3	SSW	light	½ Clouded	25.3	−5.2	39.0	0.0	23.0	−2.0	31.0	66	0	200	107.2	—
Kassala																		
Gallabat																		
Wad Medani																		—
Roseires	759.6	+1.3	—	W	very light	¼ Clouded	22.5	−3.0	34.0	—	20.0	—	27.0	83	3	—	—	—
Dueim	756.9	+0.3	−0.4	—	calm	½ Clouded	28.4	−1.0	40.0	+4.0	21.0	−3.0	30.5	49	0	164	215.7	—
El Obeid	758.0	−0.9	—	SW	moderate	Mist	23.5	−1.0	36.0	—	25.0	—	30.5	79	0	—	—	—
Kodok																		
Gallabat 24th Aug.	757.7	−0.2	—	SE	alm. calm	Clear	24.0	0.0	29.0	—	19.0	—	24.0	72	32	—	—	—
.. 25th. ..	758.0	+0.3	—	S	very light	¼ Clouded	22.5	−1.5	29.0	—	19.0	—	24.0	78	5	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.1	−0.9	—	calm	Clear	21°.9	−0°.1	26°	19°	22°.5	70	0	calm
Malta	764.8	−0.9	NW	very light	¼ Clouded	25°.0	+1°.4	30°	22°	26°.0	60	0	very slight
Brindisi	763.4	−0.2	—	calm	Clear	21°.4	−0°.4	23°	18°	20°.5	70	0	calm
Athens	761.6	−0.8	NNE	very strong	Clear	26°.1	+1°.6	30°	23°	26°.5	34	0	rather rough
Limassol (9 am.)	757.7	+0.3	—	calm	Clear	27°.8	−1°.1	32°	18°	25°.0	60	0	calm

Scale of wind force

CORRECTIONS TO BE MADE IN DAILY WEATHER OF AUGUST 1907

Date				Date			
1	Gallabat	Wind direct.	E	24	Atbara	Rain	[illegible]
1	"	Rain	1	24	"	Wind	West
2	"	"	[illegible]	24	"	Min	22
22	"	"	4	27	"	Bar.	57.[illegible]
[illegible]	Wad Madani	Wind direct.	[illegible]	28	"	"	[illegible]
2	Atbara	Rain	5	29	"	Wind	N.[illegible]
3	"	"	2	31	"	Bar.	56.[illegible]
4	"	Bar.	59.2	10	Dueim	Max.	[illegible]
4	"	Min.	24	11	"	"	[illegible]
5	"	Bar.	58.5	12	"	"	25
7	"	"	57.6	14	"	"	26
8	"	Rain	[illegible]	21	"	"	26
[illegible]	"	Bar.	[illegible]	25	"	Wind	N.[illegible]
9	"	Rain	[illegible]	25	"	Rain	[illegible]
[illegible]	"	"	4.	2	Helwan	Wind	N.
[illegible]	"	Min.	24	[illegible]	"	"	N.
[illegible]	"	Bar.	58.[illegible]	8	"	"	N.
18	"	Min.	26	28	"	"	N.
19	"	Rain	15	3	Wadi Halfa	Temp.	35.[illegible]
19	"	Wind	[illegible]	3	"	Humidity	25
21	"	Min.	24	28	"	Temp.	31.2
23	"	Bar.	57.9	28	"	Humidity	34

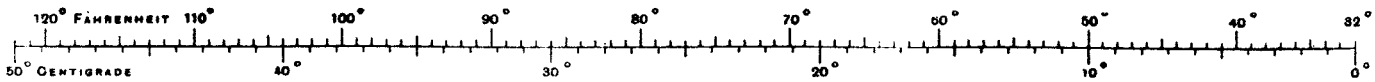
Daily Weather Report.

Issued by the Survey Department, Cairo.

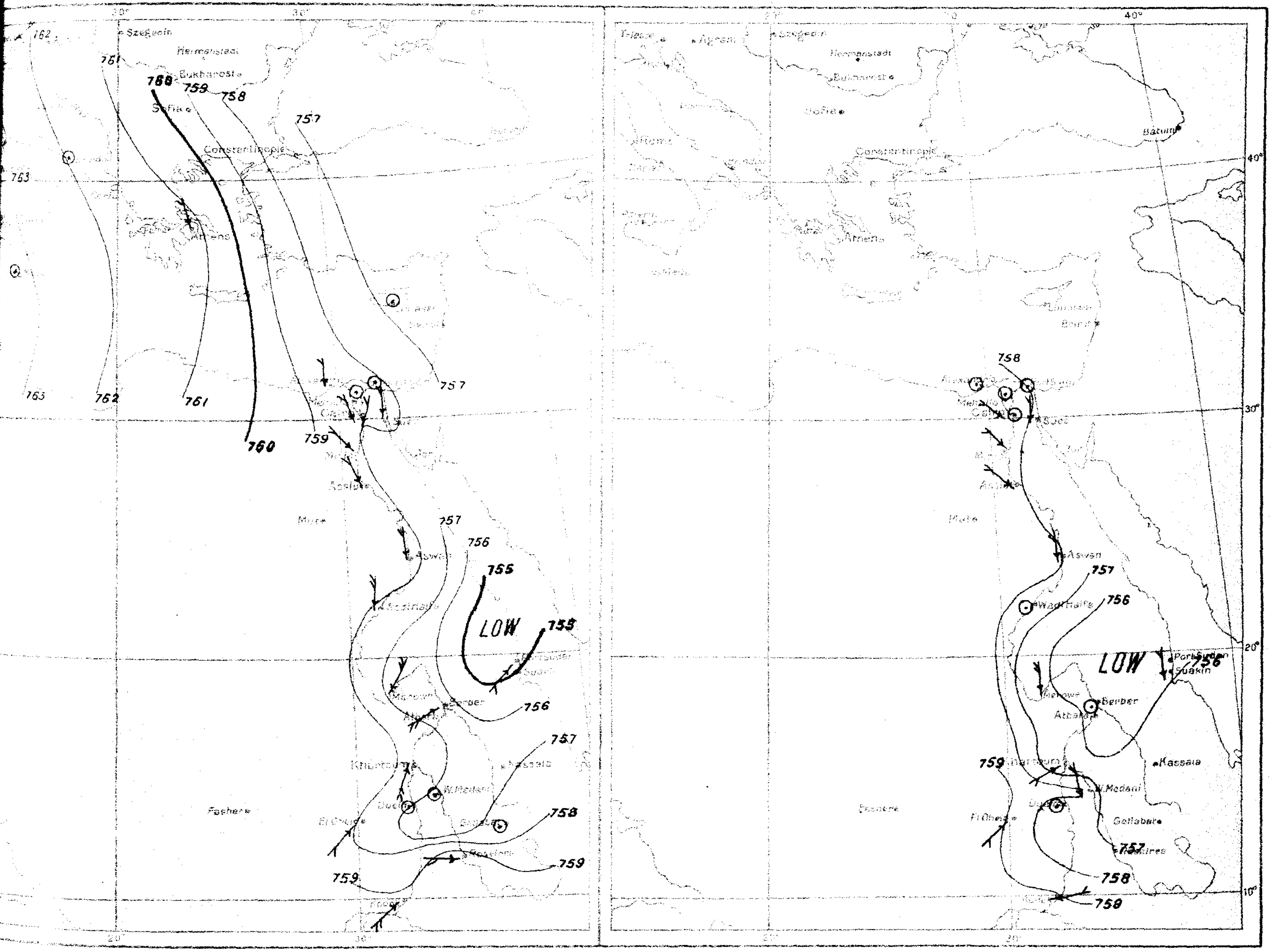
From Observations taken at 8 a. m. to-day, Sunday 1st. September, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	758.7	−0.2	−0.4	—	calm	¼ Clouded	26°.0	+1°.0	29°	−1°	24°	+1°	26°.5	84	0	85	86.6	calm
Port Said	758.1	−0.2	+0.3	—	calm	Clear	26°.0	+0°.2	29°	−3°	26°	+3°	27°.5	78	0	49	48.1	calm
Mehalla el Kubra	758.2	−0.6	—	NNW	almost calm	Clear	27°.3	+0°.1	32°	—	18°	—	25°.0	75	0	—	—	—
Suez	757.9	−0.6	+0.1	N	very light	Clear	25°.2	−0°.4	33°	−2°	23°	0°	28°.0	70	0	16	16.1	moderate
Tor																		
Cairo Helwan	757.7	−0.7	−1.7	NW	almost calm	¼ Clouded	22°.0	−1°.2	31°	−2°	20°	0°	25°.5	74	0	52	14.4	—
Cairo Giza	757.6	−0.2	−0.9	NW	very light	Clouded	23°.0	−0°.9	33°	−1°	18°	−2°	25°.5	79	0	42	15.4	—
Minia	—	—	—	NW	very light	Clear	24°.7	−0°.8	33°	—	20°	—	26°.5	73	—	—	—	—
Assiut	758.2	−0.1	+1.0	NW	very light	Clear	27°.0	−1°.0	34°	−2°	20°	−2°	27°.0	56	—	—	—	—
Aswan	758.3	−0.2	+2.7	N	very light	Clear	28°.4	−1°.8	39°	−1°	23°	−1°	31°.0	58	—	—	—	—
Wadi Halfa	757.6	−0.1	0.0	—	calm	Clear	26°.2	−0°.8	36°	−4°	22°	−1°	29°.0	43	—	—	—	—
Merowe	756.2	−0.7	−1.5	N	moderate	Clear	30°.9	−0°.4	41°	−1°	26°	+2°	33°.5	21	—	—	—	—
Atbara	755.8	−0.7	−1.4	N	almost calm	Clear	31°.2	+1°.2	38°	−3°	26°	0°	32°.0	22	0	—	—	—
Suakin	755.1	+0.1	−0.2	N	very light	Clear	34°.2	−2°.0	40°	−1°	28°	−1°	34°.0	52	0	18	36.0	slight
Khartoum	756.4	−1.4	+0.4	WSW	light	Clear	29°.3	+4°.0	37°	−1°	25°	0°	31°.0	50	0	200	107.2	—
Kassala																		
Gallabat																		
Wad Medani	757.9	+0.8	+0.3	N	very light	Clouded	25°.5	−1°.5	33°	−5°	18°	−4°	25°.5	58	0	282	317.1	—
Roseires																		
Dueim	757.5	+0.6	−0.1	WSW	almost calm	¼ Clouded	27°.8	−0°.6	36°	0°	22°	−1°	29°.0	66	0	164	221.5	—
El Obeid	758.9	+0.9	—	SW	fresh	¾ Clouded	25°.0	+1°.5	33°	—	22°	—	27°.5	87	—	—	—	—
Kodok	759.2	+0.1	—	E	very light	¾ Clouded	26°.0	+1°.2	32°	—	22°	—	27°.0	77	0	—	—	—
31st. Aug.																		
Gallabat	757.3	+0.6	—	SE	alm. calm	¼ Clouded	24°.0	−2°.0	31°	—	19°	—	25°.0	76	7	—	—	—
Wad Medani	757.1	−0.9	−0.3	WSW	alm. calm	Mist	27°.0	−4°.0	38°	0°	14°	−8°	26°.0	56	25	282	317.1	—
Kodok	759.1	+1.2	—	SE	moderate	Clouded	24°.8	−0°.2	33°	—	22°	—	27°.5	83	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



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 Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	762.4	−0.7	ENE	very light	Clear	24°.4	+2°.5	28°	20°	24°.0	46	0	calm
alta	763.4	−1.4	WSW	almost calm	Clear	24°.2	−0°.8	30°	22°	26°.0	74	0	calm
rindisi	762.0	−1.4	—	calm	Clear	22°.0	+0°.6	23°	18°	20°.5	76	0	very slight
thens	761.4	−0.2	NW	light	¼ Clouded	25°.8	−0°.3	31°	22°	26°.5	43	0	moderate
massol (9 a.m.)	756.6	−1.1	—	calm	Clear	26°.7	−1°.1	31°	17°	24°.0	70	0	calm

Scale of wind force

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

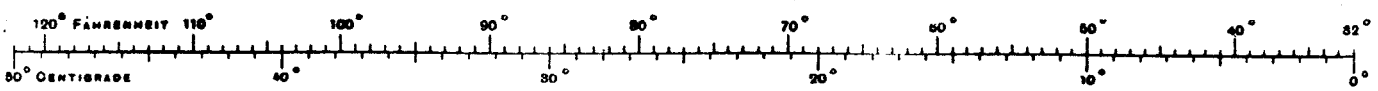
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 2nd. September, 1907.

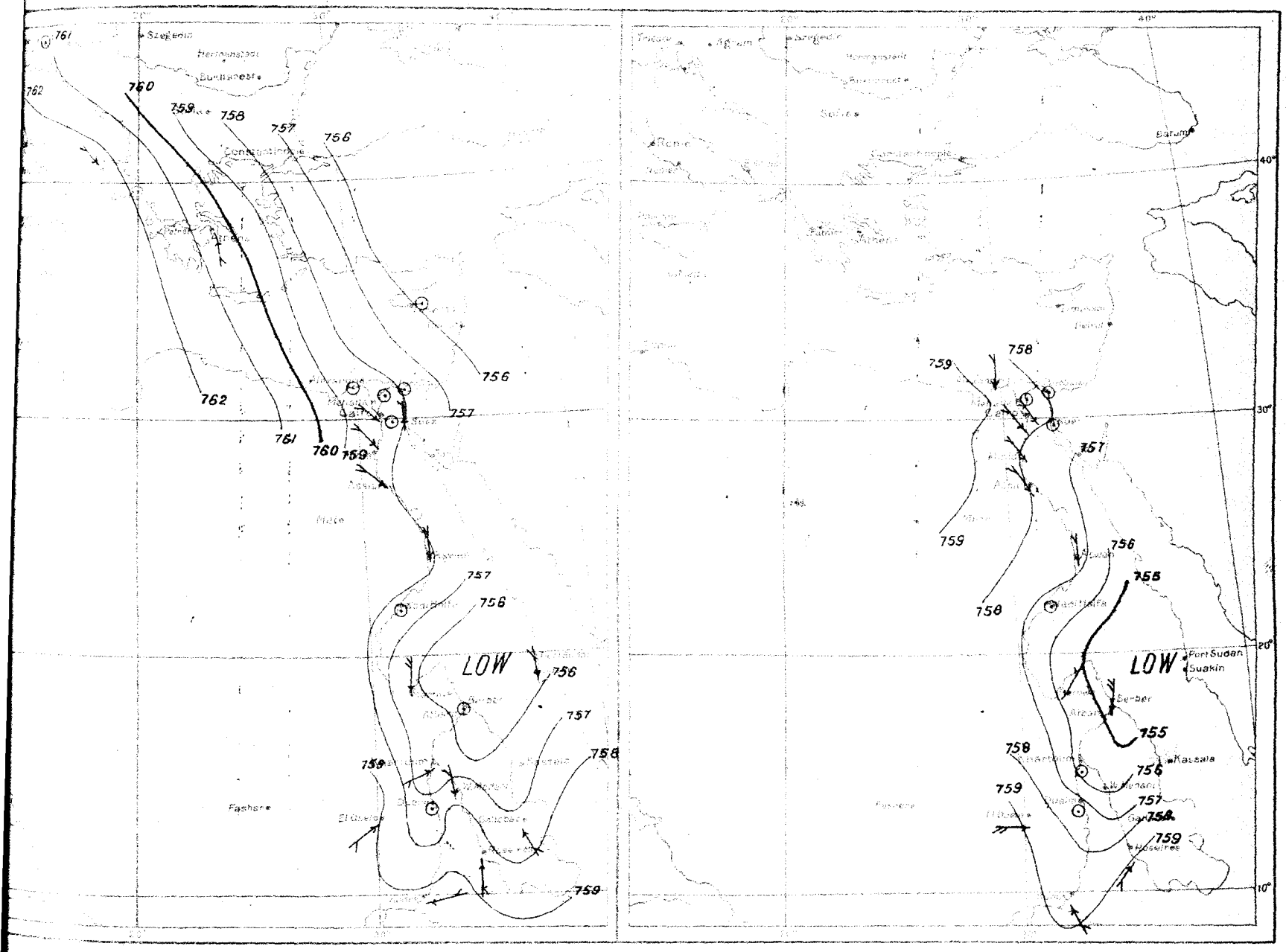
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.8	+0.1	-0.1	N	light	Clear	25°.4	-0°.6	28°	-2°	24°	+1°	26°.0	73	0	85	86.6	very slight
Port Said	757.9	-0.2	+0.1	NNE	almost calm	¼ Clouded	26°.8	+0°.8	29°	-3°	25°	+2°	27°.0	78	0	49	48.1	calm
Mehalla el Kubra	758.6	+0.4	—	N	almost calm	¼ Clouded	28°.1	+0°.8	35°	—	19°	—	27°.0	73	0	—	—	—
Suez	758.0	+0.1	+0.2	N	almost calm	½ Clouded	26°.2	+1°.0	35°	0°	23°	0°	29°.0	75	0	18	16.1	moderate
Tor																		
Cairo Helwan	758.4	+0.7	-1.0	NW	very light	Clear	23°.6	+1°.6	34°	+1°	21°	+1°	27°.5	75	0	52	14.4	—
Cairo Giza	758.1	+0.5	-0.4	NW	very light	¾ Clouded	24°.3	+1°.3	34°	0°	22°	+2°	28°.0	82	0	42	15.4	—
Minia	—	—	—	NW	light	Clear	25°.0	+0°.3	34°	—	20°	—	27°.0	78	—	—	—	—
Assiut	757.9	-0.3	+0.7	NNW	very light	Clear	27°.0	0°.0	35°	-1°	22°	0°	28°.5	64	—	—	—	—
Aswan	757.4	-0.9	+1.8	N	light	Clear	29°.5	+1°.1	40°	0°	24°	0°	32°.0	63	—	—	—	—
Wadi Halfa	756.4	-1.2	-1.2	N	almost calm	Clear	28°.0	+1°.8	37°	-3°	22°	-1°	29°.5	31	—	—	—	—
Merowe	756.0	-0.2	-1.7	NE	very light	¼ Clouded	32°.5	+1°.6	43°	+1°	27°	+3°	35°.0	19	—	—	—	—
Atbara	754.6	-1.2	-2.6	N	moderate	¼ Clouded	32°.0	+0°.8	40°	-1°	28°	+2°	34°.0	24	0	—	—	—
Suakin																		
Khartoum	755.9	-0.5	-0.1	—	calm	Clear	30°.9	+1°.6	40°	+2°	26°	+1°	33°.0	38	0	200	107.2	—
Kassala																		
Gallabat																		
Wad Medani	757.7	-0.2	+0.1	NE	light	¾ Clouded	28°.0	+2°.5	36°	-2°	17°	-5°	26°.5	51	0	282	322.3	—
Roseires	758.9	+0.2	—	SW	light	¾ Clouded	21°.0	-1°.0	32°	—	19°	—	25°.5	91	7	—	—	—
Dueim	757.3	-0.2	-0.3	W	almost calm	¼ Clouded	29°.4	+1°.6	37°	+1°	22°	-1°	29°.5	57	0	164	225.9	—
El Obeid	759.0	+0.1	—	W	moderate	¾ Clouded	25°.2	+0°.2	35°	—	25°	—	30°.0	81	—	—	—	—
Kodok	758.6	-0.6	—	SE	very light	¾ Clouded	25°.4	-0°.6	32°	—	22°	—	27°.0	86	0	—	—	—
1st. Sept.																		
Gallabat	757.7	+0.4	—	SE	light	Clear	23°.0	-1°.0	30°	—	20°	—	25°.0	88	2	—	—	—
Roseires	758.7	-0.8	—	S	very light	¼ Clouded	22°.0	-0°.5	32°	—	20°	—	26°.0	87	17	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.3	−1.1	—	calm	½ Clouded	22°.3	−2°.1	28°	20°	24°.0	64	0	calm
Malta													
Brindisi	762.5	+0.5	NW	light	Clear	22°.9	+0°.9	30°	18°	24°.0	61	0	slight
Athens	760.5	−0.9	SSE	very light	Clear	23°.9	−1°.9	32°	20°	26°.0	46	0	slight
Limassol (9 a.m.)	756.1	−0.5	—	calm	Clear	28°.3	+1°.6	32°	18°	25°.0	79	0	calm

Scale of wind force

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

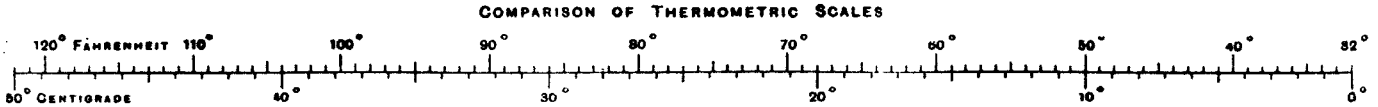
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 3rd. September, 1907.

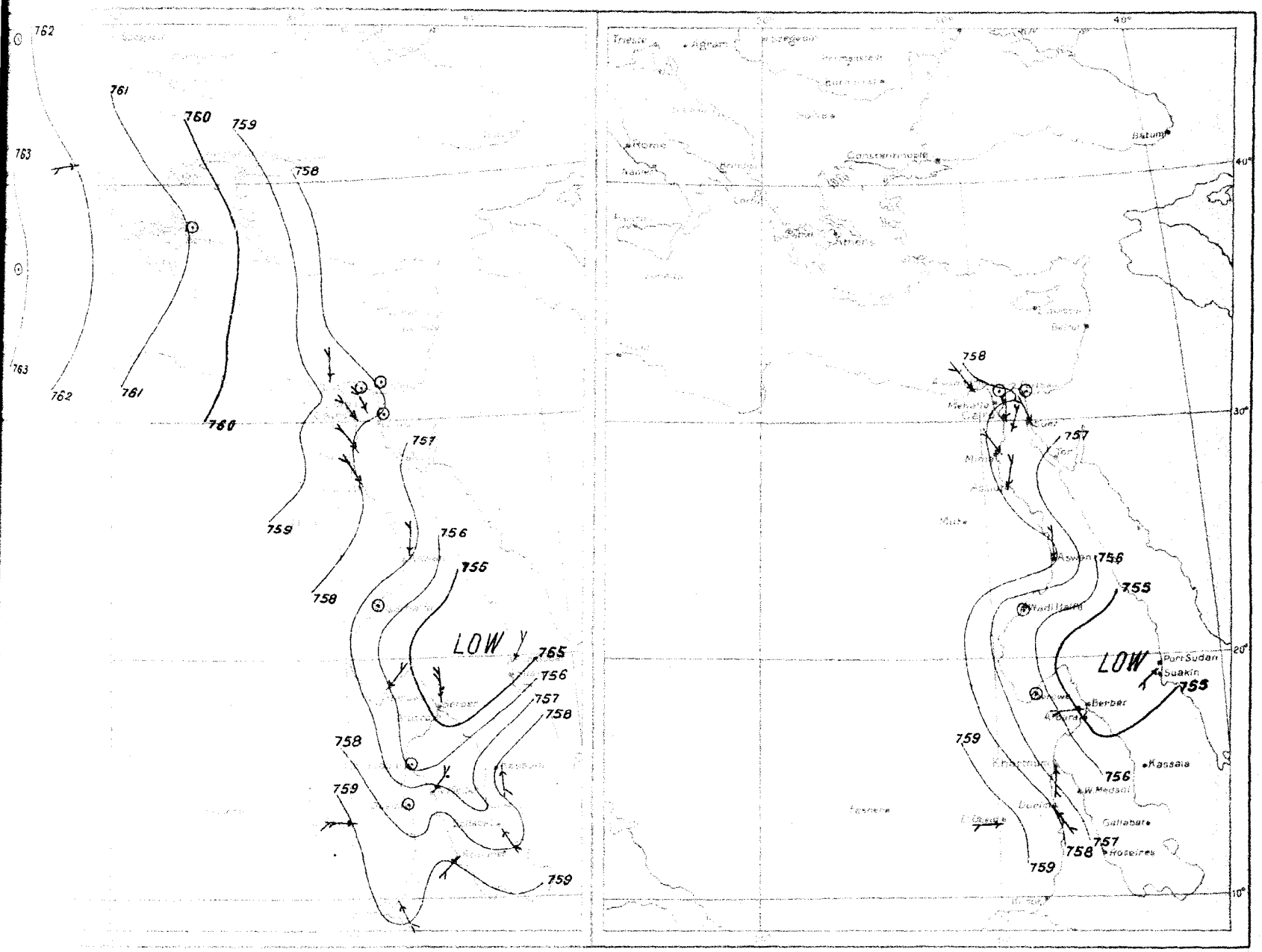
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SKY
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.2	−0.6	−0.8	NW	almost calm	¼ Clouded	25°.0	−0°.4	28°	−2°	23°	0°	25°.5	84	0	85	86.6	calm
Port Said	757.7	−0.2	−0.1	N	almost calm	Clear	26°.4	−0°.4	29°	−3°	24°	+1°	26°.5	75	0	49	48.1	calm
Mehalla el Kubra	758.0	−0.6	—	—	calm	¾ Clouded	26°.2	−1°.9	35°	—	18°	—	26°.5	77	0	—	—	—
Suez	757.6	−0.4	−0.2	NW	very light	½ Clouded	25°.2	−1°.0	35°	0°	23°	0°	29°.0	78	0	16	16.1	moderate
Tor																		
Cairo Helwan	757.6	−0.8	−1.8	NNE	moderate	Clear	23°.2	−0°.4	33°	0°	20°	0°	26°.5	78	0	52	14.4	—
Cairo Giza	757.2	−0.9	−1.3	N	very light	¾ Clouded	24°.1	−0°.2	34°	0°	21°	+1°	27°.5	83	0	42	15.4	—
Minia	—	—	—	NW	light	Clear	25°.0	0°.0	35°	—	21°	—	28°.0	80	—	—	—	—
Assiut	757.5	−0.4	+0.3	NNE	very light	Clear	26°.0	−1°.0	35°	−1°	22°	0°	28°.5	69	—	—	—	—
Aswan	758.3	+0.9	+2.7	N	very light	Clear	30°.2	+0°.7	40°	0°	24°	0°	32°.0	59	—	—	—	—
Wadi Halfa	756.5	+0.1	−1.1	N	almost calm	Clear	27°.4	−0°.6	38°	−2°	23°	0°	30°.5	28	—	—	—	—
Merowe	756.4	+0.4	−1.3	—	calm	¼ Clouded	32°.5	0°.0	43°	+1°	25°	+1°	34°.0	23	—	—	—	—
Atbara	754.6	0.0	−2.6	W	fresh	Clear	30°.0	−2°.0	42°	+1°	25°	−1°	33°.5	55	0	—	—	—
Suakin	754.5	−0.2	−0.8	SW	very light	¼ Clouded	36°.2	+3°.0	38°	−3°	28°	−1°	33°.0	46	0	18	36.0	slight
Khartoum	756.7	+0.8	+0.7	SSW	moderate	½ Clouded	26°.9	−4°.0	41°	+3°	25°	0°	33°.0	54	0	200	109.5	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.2	+0.9	+0.6	SE	light	¾ Clouded	25°.2	−4°.2	38°	+2°	24°	+1°	31°.0	76	0	164	226.2	—
El Obeid	759.1	+0.1	—	W	light	Clouded	25°.5	+0°.3	38°	—	25°	—	31°.5	71	—	—	—	—
Kodok	759.1	+0.5	—	E	very light	Rain	24°.5	−0°.9	32°	—	21°	—	26°.5	83	0	—	—	—
2nd. Sept.																		
Suakin	754.7	−0.4	−0.6	NE	very light	Clear	33°.2	−1°.0	38°	−3°	29°	0°	33°.5	—	0	18	36.0	moderate
Gallabat	757.3	−0.4	—	SE	very light	Clear	24°.5	+1°.5	31°	—	19°	—	25°.0	72	0	—	—	—
Kassala	758.0	−0.7	—	S	light	Clear	27°.0	+0°.4	34°	—	24°	—	29°.0	84	0	365	—	—
,, 1st. ,,	758.7	+0.8	—	S	moderate	Clear	26°.6	+1°.8	33°	—	24°	—	28°.5	83	0	365	—	—
,, 31st. Aug.	757.9	+0.8	—	S	moderate	¼ Clouded	24°.8	−3°.2	38°	—	20°	—	28°.0	83	22	365	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.2	+0.9	—	calm	¾ Clouded	21°.3	−1°.0	28°	17°	22°.5	71	9	calm
Malta	763.2	—	—	calm	½ Clouded	25°.2	—	28°	21°	24°.5	64	0	calm
Brindisi	762.0	−0.5	W	very light	Clear	23°.7	+0°.8	31°	19°	25°.0	61	0	very slight
Athens	761.1	+0.6	N	almost calm	Clear	23°.5	−0°.4	31°	19°	25°.0	47	0	slight
Tamassol (9 am.)													

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

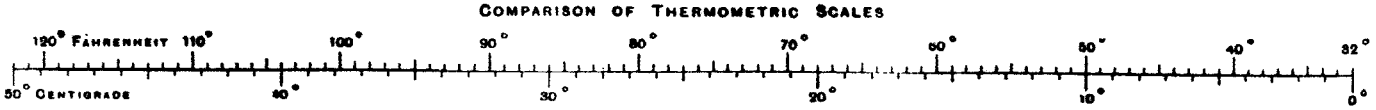
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 4th. September, 1907.

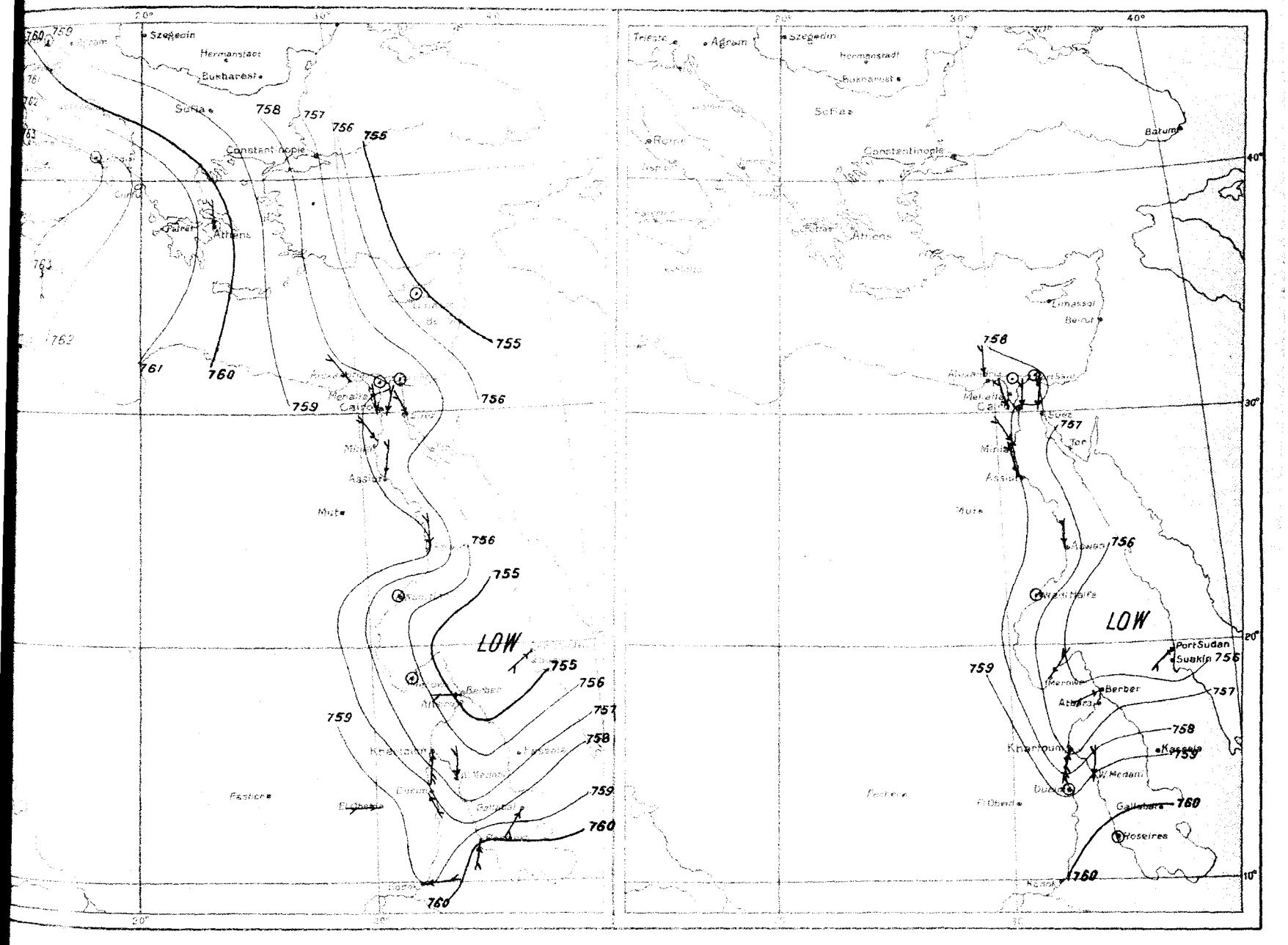
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	+0.4	−0.8	N	light	Clear	25°.0	0°.0	30°	0°	24°	+1°	27°.0	76	0	85	86.6	very slight
Port Said	758.2	+0.5	+0.4	W	almost calm	¾ Clouded	25°.8	−0°.6	29°	−3°	25°	+2°	27°.0	82	0	49	48.1	calm
Mehalla el Kubra	758.1	+0.1	—	N	almost calm	Clear	27°.5	+1°.3	34°	—	18°	—	26°.0	65	0	—	—	—
Suez	758.0	+0.4	+0.2	N	very light	Clear	26°.2	+1°.0	35°	0°	22°	−1°	28°.5	71	0	16	16.1	moderate
Tor																		
Cairo Helwan	758.1	+0.5	−1.3	N	very light	¾ Clouded	23°.0	−0°.2	33°	0°	21°	+1°	27°.0	76	0	52	14.4	—
Cairo Giza	758.0	+0.8	−0.5	NNW	light	¾ Clouded	23°.6	−0°.5	33°	−1°	20°	0°	26°.5	78	0	42	15.4	—
Minia	—	—	—	NW	light	Clear	25°.0	0°.0	35°	—	21°	—	28°.0	84	—	—	—	—
Assiut	758.0	+0.5	+0.8	NNW	very light	Clear	26°.6	+0°.6	35°	−1°	22°	0°	28°.5	66	—	—	—	—
Aswan	757.6	−0.7	+2.0	N	very light	Clear	29°.6	−0°.6	39°	−1°	24°	0°	31°.5	51	—	—	—	—
Wadi Halfa	757.4	+0.9	−0.2	—	calm	Clear	27°.6	+0°.2	38°	−2°	22°	−1°	30°.0	30	—	—	—	—
Merowe	756.5	+0.1	−1.2	NE	very light	Clear	34°.3	+1°.8	42°	0°	27°	+3°	34°.5	16	—	—	—	—
Atbara	756.7	+2.1	−0.5	WSW	light	Clear	30°.0	0°.0	37°	−4°	27°	+1°	32°.0	62	0	—	—	—
Suakin	755.5	+1.0	+0.2	SW	light	Clear	35°.8	−0°.4	38°	−3°	28°	−1°	33°.0	52	0	18	36.0	slight
Khartoum	756.9	+0.2	+0.9	SSW	strong	¼ Clouded	29°.0	+2°.1	37°	−1°	26°	+1°	31°.5	58	0	200	109.5	—
Kassala																		
Gallabat																		
Wad Medani	759.1	+1.7	+1.5	N	light	½ Clouded	27°.0	+0°.5	35°	−3°	17°	−5°	26°.0	52	0	282	326.9	—
Roseires	760.2	−0.2	—	SW	almost calm	½ Clouded	22°.0	+2°.5	27°	—	19°	—	23°.0	91	0	—	—	—
Dueim	758.9	+0.7	+1.3	SW	almost calm	½ Clouded	26°.4	+1°.2	33°	−3°	24°	+1°	28°.5	75	0	164	233.8	—
El Obeid	759.6	+0.5	—	W	fresh	Rain	25°.2	−0°.3	34°	—	25°	—	29°.5	86	—	—	—	—
Kodok																		
3rd. Sept.																		
Gallabat	758.2	+0.9	—	SW	very light	¼ Clouded	21°.5	−3°.0	30°	—	19°	—	24°.5	87	1	—	—	—
Wad Medani	757.4	−0.3	−0.2	N	light	Mist	26°.5	−1°.5	37°	−1°	15°	−7°	26°.0	53	0	282	326.9	—
Roseires	760.4	+1.5	—	SSW	very light	Rain	19°.5	−1°.5	31°	—	18°	—	24°.5	95	34	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.2	−3.0	ENE	almost calm	Clouded	21°.7	+0°.4	26°	20°	23°.0	62	0	calm
Malta	762.5	−0°.7	S	very light	Clear	25°.5	+0°.3	30°	22°	26°.0	80	0	calm
Brindisi	763.2	+1.2	—	calm	Clear	23°.3	−0°.4	30°	18°	24°.0	62	0	calm
Athens	760.5	−0.6	N	very light	½ Clouded	23°.9	+0°.4	32°	21°	26°.5	47	0	slight
Limassol (9 a.m.)	755.4	−0.2	—	calm	Clear	28°.3	−2°.3	33°	18°	25°.5	64	0	very slight
Limassol 2nd. Sept.	755.6	−0.5	—	calm	Clear	30°.6	+2°.3	33°	19°	26°.0	54	0	calm

Scale of wind force

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

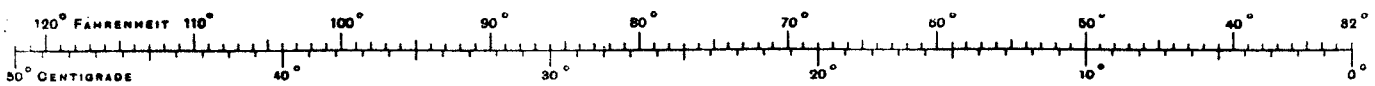
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 5th. September, 1907.

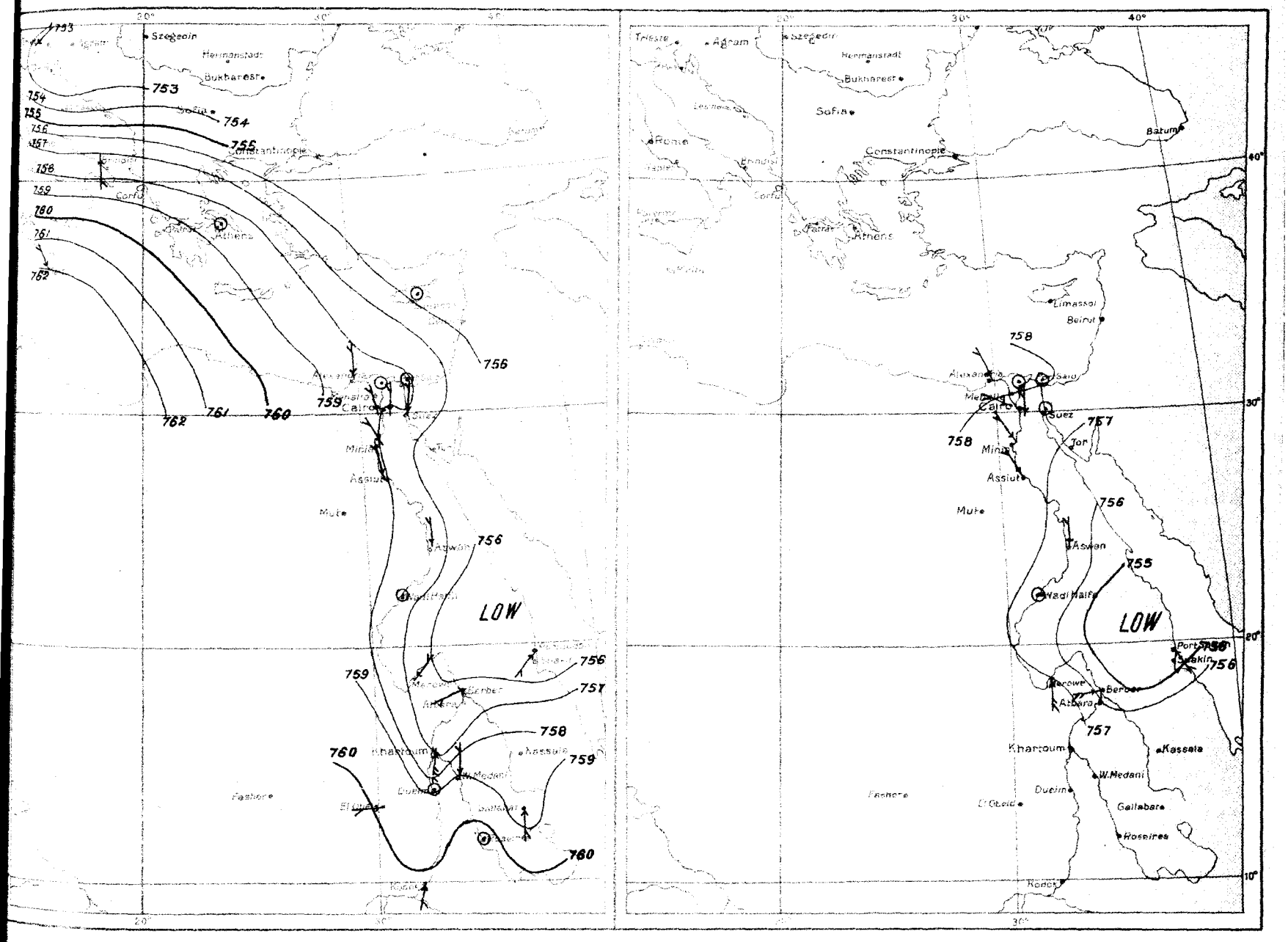
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.2	−0.4	−1.3	NW	light	¼ Clouded	27°.0	+2°.0	29°	−1°	23°	0°	26°.0	77	0	85	86.6	slight
Port Said	758.2	0.0	+0.4	W	almost calm	¾ Clouded	25°.2	−0°.6	29°	−3°	25°	+2°	27°.0	71	0	49	48.1	calm
Mehalla el Kubra	758.0	−0.1	—	N	almost calm	Clear	27°.2	−0°.3	34°	—	16°	—	25°.0	62	0	—	—	—
Suez	757.7	−0.3	−0.1	N	almost calm	¼ Clouded	24°.2	−2°.0	35°	0°	22°	−1°	28°.5	69	0	16	16.1	slight
Tor																		
Cairo Helwan	757.8	−0.3	−1.6	N	moderate	Clear	22°.8	−0°.2	33°	0°	20°	0°	26°.5	71	0	52	14.4	—
Cairo Giza	757.7	−0.3	−0.8	WNW	very light	¼ Clouded	22°.8	−0°.8	34°	0°	18°	−2°	26°.0	80	0	42	15.4	—
Minia	—	—	—	NW	moderate	Clear	24°.4	−0°.6	35°	—	22°	—	28°.5	76	—	—	—	—
Assiut	757.6	−0.4	+0.4	NW	very light	Clear	26°.0	−0°.6	35°	−1°	22°	0°	28°.5	62	—	—	—	—
Aswan	756.5	−1.1	+0.9	N	light	Clear	29°.8	+0°.2	41°	+1°	23°	−1°	32°.0	51	—	—	—	—
Wadi Halfa	756.6	−0.8	−1.0	—	calm	Clear	27°.2	−0°.4	40°	0°	23°	0°	31°.5	35	—	—	—	—
Merowe	756.9	+0.4	−0.8	S	moderate	Clear	29°.8	−4°.5	43°	+1°	27°	+3°	35°.0	42	—	—	—	—
Atbara	755.7	−1.0	−1.5	W	moderate	¼ Clouded	27°.0	−3°.0	36°	−5°	20°	−6°	28°.0	67	22	—	—	—
Suakin	754.6	−0.9	−0.7	SE	light	½ Clouded	34°.6	−1°.2	43°	+2°	30°	+1°	36°.5	50	0	18	36.0	moderate
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
4th. Sept.																		
Gallabat	758.6	+0.4	—	S	light	Clear	24°.5	+3°.0	27°	—	19°	—	23°.6	72	0	—	—	—
Kodok	760.3	+1.2	—	SSW	moderate	Clouded	22°.5	−2°.0	30°	—	20°	—	25°.0	92	1	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	752.6	−6.6	ENE	very light	Rain	17°.8	−3°.9	26°	18°	22°.0	87	33	very slight
Malta	762.1	−0°.4	NW	very light	¾ Clouded	25°.0	−0°.5	30°	23°	26°.5	84	0	very slight
Brindisi	757.5	−5.7	S	light	½ Clouded	25°.6	+2°.3	34°	23°	28°.5	71	0	rather rough
Athens	758.7	−1.8	—	calm	Clear	24°.7	+0°.8	32°	21°	26°.5	38	0	very slight
Limassol (9 am.)	756.6	+0.2	—	calm	Clear	27°.8	−0°.5	33°	18°	25°.5	74	0	calm

Scale of wind force

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

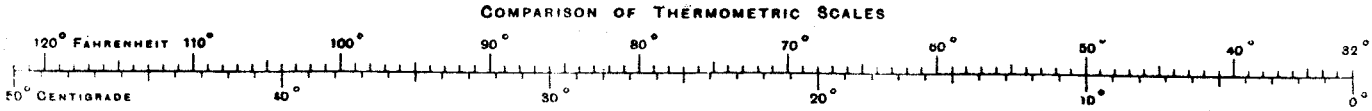
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 6th. September, 1907.

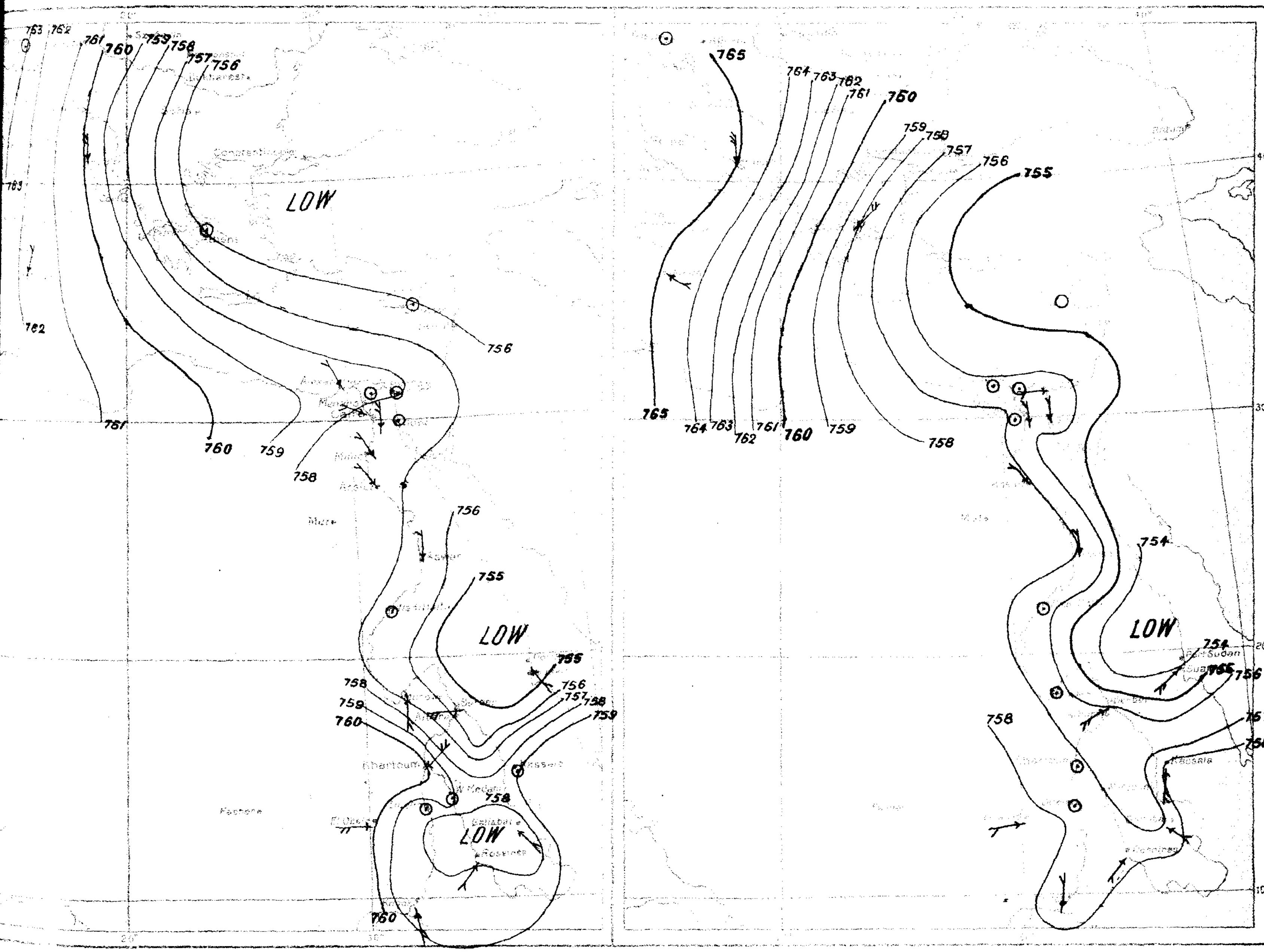
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.4	−1.8	−3.1	N	almost calm	½ Clouded	26.0	−1°.0	31°	+1°	23°	0°	27°.0	84	0	85	86.6	calm
Port Said	756.6	−1.6	−1.8	W	very light	½ Clouded	25.2	0°.0	28°	−3°	25°	+2°	26°.5	82	0	49	48.1	calm
Mehalla el Kubra	756.5	−1.5	—	SSW	almost calm	Clear	26°.5	−0°.7	34°	—	17°	—	25°.5	76	0	—	—	—
Suez	756.6	−1.1	−2.1	N	very light	Clear	25°.0	+0°.8	35°	+2°	21	0°	28°.0	71	0	16	16.1	moderate
Tor																		
Cairo (Helwan	756.7	−1.1	−4.1	NNW	very light	Clear	23°.1	+0°.3	32°	0°	19°	−1°	25°.5	75	0	52	14.4	—
Cairo (Giza	756.0	−1.7	−3.8	NW	almost calm	½ Clouded	23.9	+1°.1	33°	0°	19°	+1°	26°.0	84	0	42	15.4	—
Minia																		
Assiut	757.1	−0.5	−0.7	NW	light	Clear	27.2	+1°.2	36°	+1°	20°	−1°	28°.0	56	—	—	—	—
Aswan	758.3	+1.8	+2.0	N	light	Clear	30.2	+0°.4	40°	0°	25°	+2°	32°.5	60	—	—	—	—
Wadi Halfa	756.3	−0.3	−2.0	—	calm	Clear	28.4	+1°.2	40°	+2°	24°	+2°	32°.0	27	—	—	—	—
Merowe	756.4	−0.5	−1.1	S	almost calm	Clear	32.1	+2°.3	38°	−3°	30°	+7°	34°.0	39	—	—	—	—
Atbara	756.0	+0.3	−1.5	WSW	moderate	¼ Clouded	28°.0	+1°.0	33°	−8°	25°	0°	29°.0	70	0	—	—	—
Suakin	754.2	−0.4	−2.0	SW	moderate	¼ Clouded	37°.2	+2°.6	40°	+1°	30°	+2°	35°.0	—	0	18	36.0	moderate
Khartoum	757.2	−3.1	+0.9	SW	almost calm	Clear	26.9	+5°.2	33°	−5°	22°	−3°	27°.5	74	3	208	111.4	—
Kassala	758.7	−0.2	—	S	moderate	Clear	26°.0	+2°.0	32°	—	22°	—	27°.0	79	0	392	—	—
Gallabat	757.0	−0.3	—	SE	very light	Clear	24°.0	−1°.5	30°	—	19°	—	24°.5	75	2	—	—	—
Wad Medani	757.8	−1.6	−0.4	NW	very light	¾ Clouded	28°.0	+1°.0	36°	−2°	16°	−6°	26°.0	51	4	286	337.2	—
Roseires	757.7	−0.2	—	SW	light	Clear	24°.5	+1°.5	33°	—	20°	—	26°.5	76	12	—	—	—
Dueim	757.9	−0.4	−0.4	SW	almost calm	½ Clouded	27°.3	−0°.9	31°	−5°	20°	−3°	25°.5	75	0	164	238.2	—
El Obeid	758.2	−1.8	—	W	very light	¼ Clouded	23°.9	−0°.1	31°	—	23°	—	27°.0	84	64	—	—	—
Kodok	757.4	−1.1	—	NNE	very light	¼ Clouded	25°.6	+2°.5	31°	—	21°	—	26°.0	78	0	—	—	—
Kassala 3rd. Sept.	757.7	−0.3	—	SSE	alm. calm	½ Clouded	25°.0	−2°.0	34°	—	20°	—	27°.0	82	19	384	—	—
,, 4th. ,,	759.6	+1.9	—	S	light	Clear	25°.6	+0°.6	29°	—	22°	—	25°.5	82	0	384	—	—
5th. Sept																		
Khartoum	760.3	+3.4	+4.3	NE	moderate	Rain	21°.7	−7°.3	37°	−1°	21°	−4°	29°.0	89	5	205	111.0	—
Kassala	758.9	−0.7	—	S	alm. calm	Clear	24°.0	−1°.6	32°	—	20°	—	28°.0	83	8	392	—	—
Gallabat	757.8	−1.8	—	SE	very light	Clear	25°.5	+1°.0	30°	—	19°	—	24°.5	72	1	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.0	+10.4	—	calm	Clear	15°.1	−2°.7	22°	13°	17°.5	51	20	calm
Malta	761.9	−0°.2	NNE	moderate	¼ Clouded	24°.8	−0°.2	27°	23°	25°.0	93	0	moderate
Brindisi	759.7	+2.2	N	fresh	½ Clouded	22°.4	−3°.2	32°	20°	26°.0	72	5	rough
Athens	756.1	−2.6	—	calm	¼ Clouded	26°.4	+1°.7	29°	25°	27°.0	50	0	slight
Limassol (9 am.)	760.5	+4.9	—	calm	Clear	27°.8	0°.0	33°	18°	25°.5	83	0	calm

Scale of wind force

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

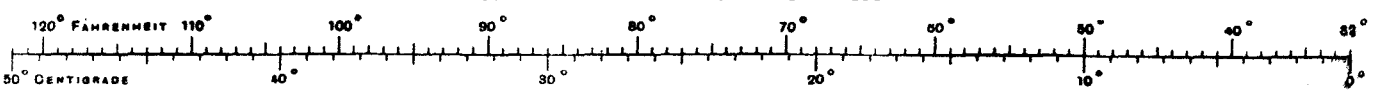
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 7th. September, 1907.

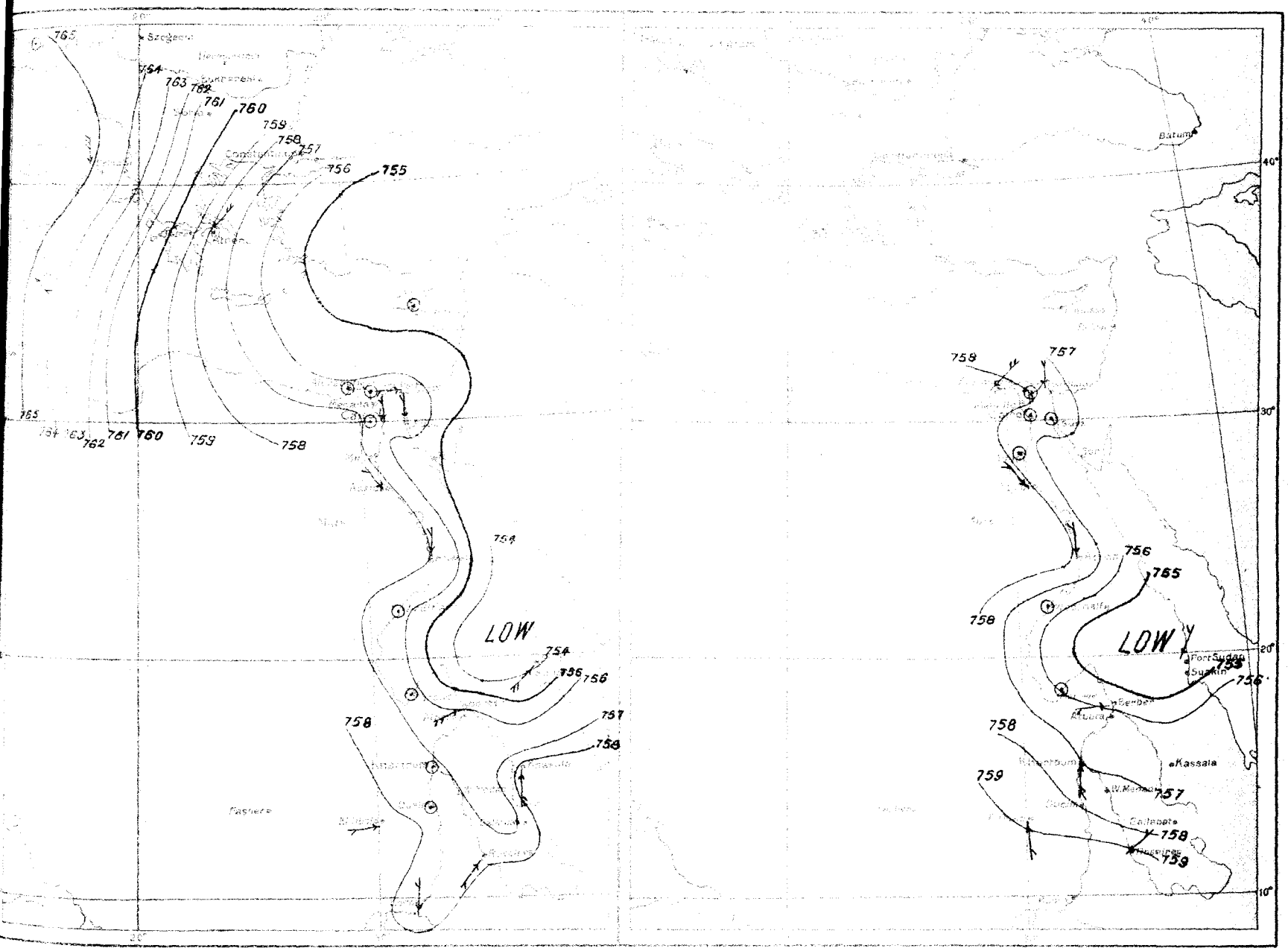
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.2	+1.8	-1.2	NE	moderate	½ Clouded	25°.0	-1°.0	30°	0°	23°	0°	26°.5	68	0	85	86.6	slight
Port Said	757.7	+1.1	-0.7	NNW	light	½ Clouded	26°.0	+0°.8	30°	-1°	26°	+3°	28°.0	78	0	49	48.1	very slight
Mehalla el Kubra	758.0	+1.5	—	N	almost calm	¾ Clouded	25°.2	-1°.3	34°	—	18°	—	26°.0	73	0	—	—	—
Suez	757.7	+1.1	-1.0	NE	almost calm	Clear	27°.2	+2°.2	34°	+1°	23°	+2°	28°.5	69	0	16	16.1	slight
Tor																		
Cairo (Helwan	757.3	+0.6	-3.5	—	calm	Clear	23°.4	+0°.3	34°	+2°	21°	+1°	27°.5	75	0	52	14.4	—
Cairo (Giza	757.5	+1.5	-2.3	NW	almost calm	¼ Clouded	23°.9	0°.0	34°	+1°	19°	+1°	26°.5	84	0	42	15.4	—
Minia	—	—	—	WNW	almost calm	Clear	26°.6	—	36°	—	19°	—	27°.5	72	—	—	—	—
Assiut	758.0	+0.9	+0.2	NW	very light	Clear	26°.4	-0°.8	35°	0°	21°	0°	28°.0	61	—	—	—	—
Aswan	758.3	0.0	+2.0	N	very light	Clear	29°.5	-0°.7	41°	+1°	24°	+1°	32°.5	63	—	—	—	—
Wadi Halfa	756.3	0.0	-2.0	—	calm	Clear	29°.4	+1°.0	38°	0°	24°	+2°	31°.0	28	—	—	—	—
Merowe	755.8	-0.6	-1.7	—	calm	Clear	34°.0	+1°.9	42°	+1°	28°	+5°	35°.0	15	—	—	—	—
Atbara	755.8	-0.2	-1.7	W	moderate	Clear	30°.2	+2°.2	35°	-6°	26°	+1°	30°.5	58	0	—	—	—
Suakin	754.5	+0.3	-1.7	NE	light	¾ Clouded	32°.6	-4°.6	42°	+3°	28°	0°	35°.0	—	0	18	36.0	moderate
Khartoum	757.0	-0.2	+0.7	S	moderate	Clear	28°.7	+1°.8	36°	-2°	26°	+1°	31°.0	66	0	208	111.4	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	759.2	+1.5	—	NE	very light	½ Clouded	22°.5	-2°.0	33°	—	21°	—	27°.0	87	3	—	—	—
Dueim																		
El Obeid	758.8	+0.6	—	S	light	½ Clouded	23°.5	-0°.4	34°	—	22°	—	28°.0	82	—	—	—	—
Kodok																		
5th. Sept.																		
Wad Medani	759.4	+0.3	+1.8	NW	alm. calm	Rain	27°.0	0°.0	38°	-3°	16°	-6°	25°.5	56	0	282	333.2	—
Roseires	757.9	-2.8	—	SW	light	Clear	23°.0	+1°.0	31°	—	20°	—	25°.5	88	0	—	—	—
Dueim	758.8	-0.6	+0.7	SW	alm. calm	¼ Clouded	28°.2	+1°.8	38°	-1°	23°	0°	29°.0	69	0	164	237.2	—
El Obeid	760.0	+0.4	—	W	fresh	¼ Clouded	24°.0	-1°.2	34°	—	23°	—	29°.5	87	18	—	—	—
Kodok	758.5	-1.8	—	SSE	very light	Clouded	23°.1	+6°.6	30°	—	21°	—	25°.5	90	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.4	+2.4	E	almost calm	¼ Clouded	17°.2	+2°.1	24°	15°	19°.5	68	0	calm
Malta	764.7	+2°.8	ESE	light	¾ Clouded	25°.0	+0°.2	27°	23°	25°.0	91	0	moderate
Brindisi	764.7	+5.0	N	strong	Clear	19°.4	−3°.0	27°	18°	22°.5	77	0	high
Athens	758.1	+2.0	NE	fresh	½ Clouded	19°.8	−6°.6	31°	19°	25°.0	42	0	rather rough
Limassol (9 a.m.)	754.4	−6.1	—	calm	¼ Clouded	27°.2	−0°.6	31°	17°	24°.0	67	0	very slight

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

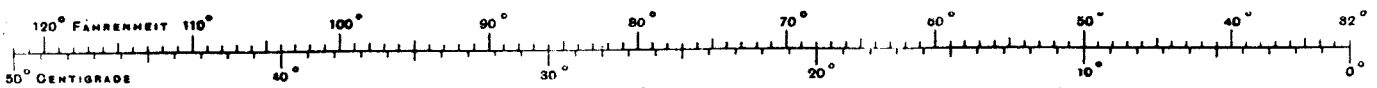
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 8th. September, 1907.

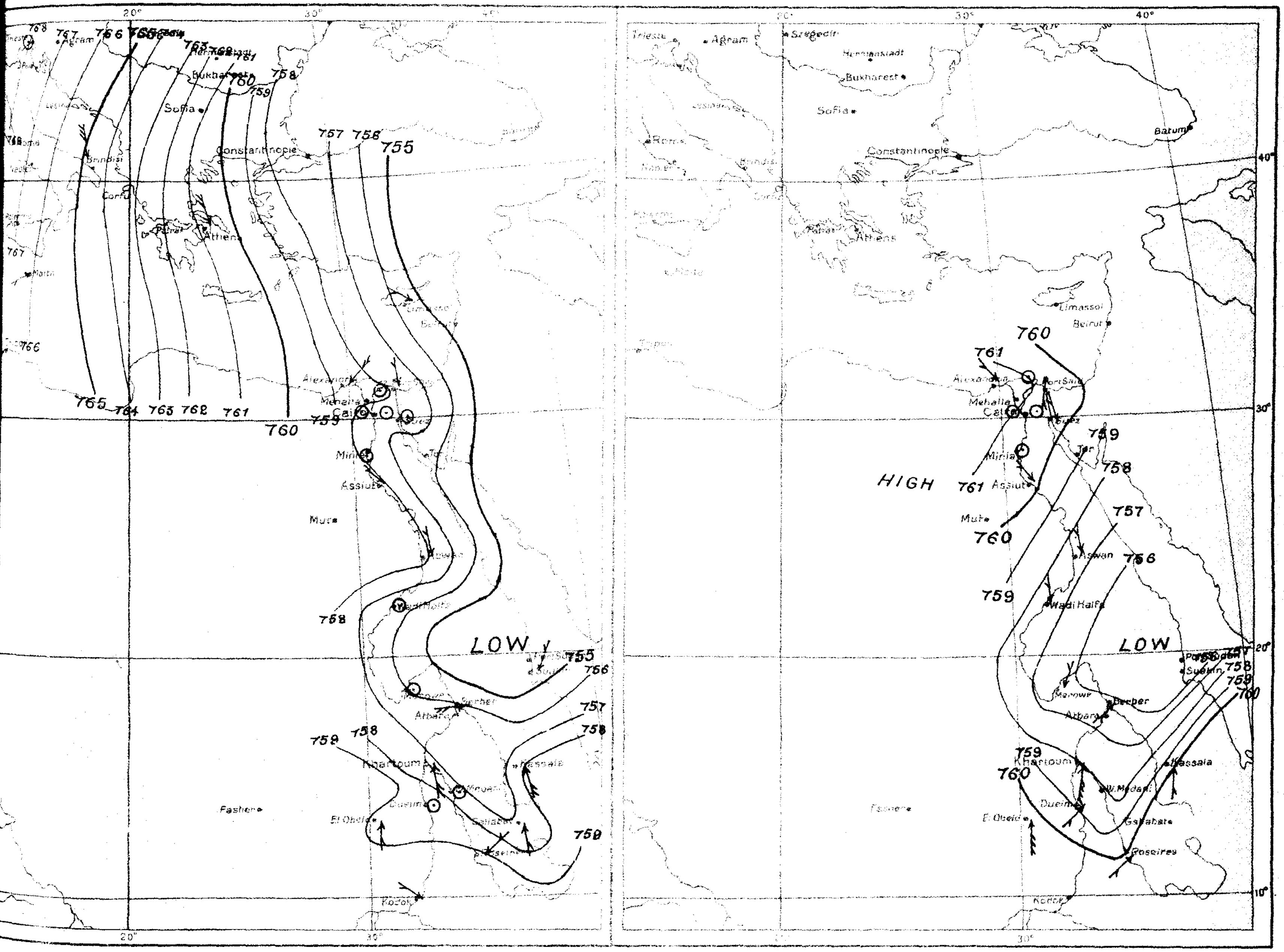
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0° C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	+3.0	+1.7	NW	light	½ Clouded	23°.0	−2°.0	27°	−3°	20°	−3°	23°.5	59	0	85	86.6	very slight
Port Said	760.6	+2.9	+2.2	SSW	light	¼ Clouded	23°.8	−2°.2	29°	−2°	23°	0°	26°.0	64	0	49	48.1	slight
Mehalla el Kubra	761.1	+3.1	—	N	almost calm	Clear	26°.1	+0°.9	31°	—	16°	—	23°.5	58	0	—	—	—
Suez	760.9	+3.2	+2.2	N	very light	Clear	24°.8	−2°.4	33°	0°	19°	−2°	26°.0	55	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.6	+3.3	−0.2	NE	almost calm	Clear	22°.0	−1°.4	31°	−1°	19°	−1°	25°.0	58	0	52	14.4	—
Cairo Giza	760.8	+3.3	+1.0	—	calm	Clear	22°.4	−1°.5	32°	−1°	18°	0°	25°.0	68	0	42	15.4	—
Minia	—	—	—	N	almost calm	Clear	23°.7	−2°.9	35°	—	19°	—	27°.0	66	—	—	—	—
Assiut	760.2	+2.2	+2.4	NW	very light	Clear	27°.4	+1°.0	35°	0°	19°	−2°	27°.0	47	—	—	—	—
Aswan	757.3	−1.0	+1.0	N	light	Clear	28°.2	−1°.3	41°	+1°	24°	+1°	32°.5	59	—	—	—	—
Wadi Halfa	757.5	+1.2	−0.8	N	light	Clear	29°.4	0°.0	40°	+2°	25°	+3°	32°.5	30	—	—	—	—
Merowe	756.3	+0.5	−1.2	NE	light	¼ Clouded	35°.4	+1°.4	44°	+3°	29°	+6°	36°.5	17	—	—	—	—
Atbara	756.1	+0.3	−1.4	SW	light	Clear	30°.0	−0°.2	39°	−2°	22°	−3°	30°.5	59	0	—	—	—
Suakin	756.3	+1.8	+0.1	W	very light	½ Clouded	34°.4	+1°.8	36°	−3°	27°	−1°	31°.5	55	0	18	36.0	moderate
Khartoum	757.9	+0.9	+1.6	SSW	violent	½ Clouded	28°.0	−0°.7	36	−2°	27°	+2°	31°.5	67	0	208	111.4	—
Kassala	760.1	+2.1	—	S	very light	¾ Clouded	24°.4	−2°.6	35°	—	22°	—	28°.5	90	0	392	—	—
Gallabat																		
Wad Medani																		
Roseires	760.1	+0.9	—	SW	very light	½ Clouded	21°.5	−1°.0	33°	—	20°	—	26°.5	91	3	—	—	—
Dueim	758.6	+0.1	+0.3	SW	very light	¾ Clouded	23°.0	−1°.8	37°	+1°	21°	−2°	29°.0	76	1	165	240.9	—
El Obeid	760.6	+1.8	—	S	very strong	Sand storm	24°.5	+1°.0	32°	—	22°	—	27°.0	87	—	—	—	—
Kodok																		
7th. Sept.																		
Kassala	758.0	−0.7	—	S	moderate	¾ Clouded	27°.0	+1°.0	34°	—	22°	—	28°.0	69	0	392	—	—
Gallabat	757.8	+0.3	—	S	very light	Clear	24°.0	0°.0	31°	—	19°	—	25°.0	79	7	—	—	—
Wad Medani	757.4	−0.4	−0.8	N	alm. calm	Sand Storm	27°.0	−1°.0	36°	−2°	16°	−6°	26°.0	56	0	286	348.4	—
Dueim	758.8	+0.6	+0.2	S	alm. calm	¾ Clouded	24°.8	−2°.8	34°	−2°	23°	0°	28°.5	71	0	184	240.9	—
Kodok	758.7	+1.8	—	NW	very light	¾ Clouded	25°.2	−0°.4	34°	—	20°	—	27°.0	77	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	767.9	+2.5	ENE	almost calm	Clear	19°.7	+2°.5	22°	17°	19°.5	51	0	calm
alta	766.0	+1°.3	WSW	very light	Clear	24°.0	−1°.0	27°	19°	23°.0	91	0	moderate
rindisi	764.9	+0.2	N	strong	Clear	22°.0	+2°.6	27°	18°	22°.5	74	0	high
thens	760.9	+2.8	NNW	moderate	½ Clouded	18°.7	−1°.1	24°	17°	20°.5	46	0	rather rough
massol (9 am.)	754.9	+0.5	NW	very light	Clear	25°.6	−1°.6	31°	19°	25°.0	46	0	slight

Scale of wind force

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

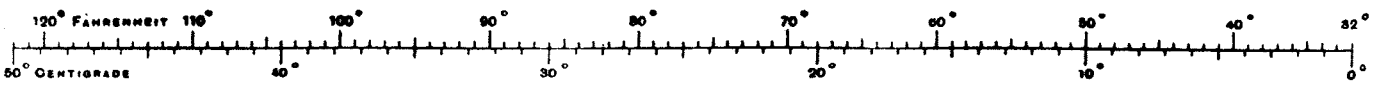
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 9th. September, 1907.

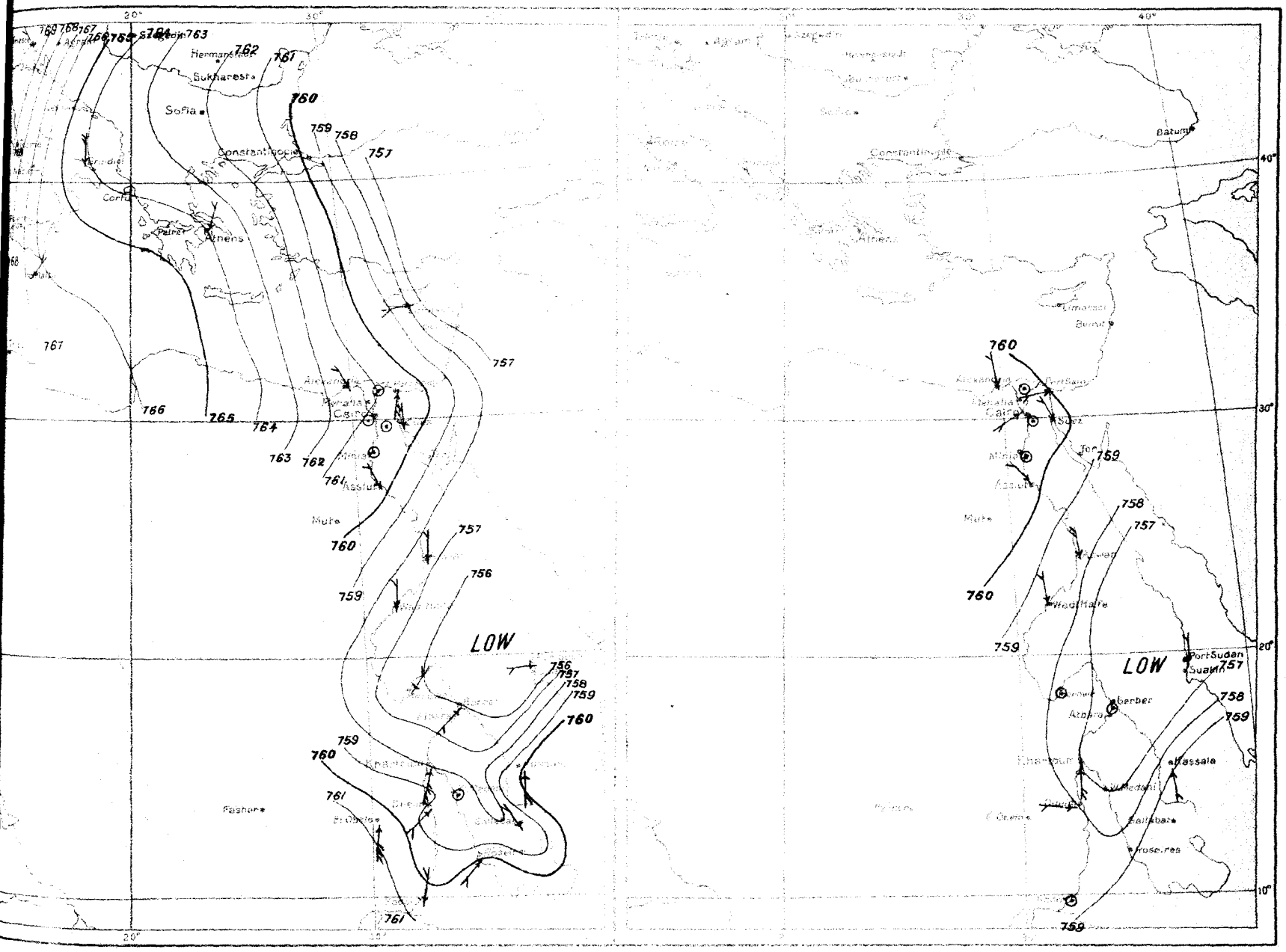
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	−0.8	+0.9	NNW	moderate	½ Clouded	24°.0	+1°.0	28°	−2°	22°	−1°	25°.0	83	0	85	86.6	slight
Port Said	760.1	−0.5	+1.7	W	very light	¾ Clouded	22°.8	−1°.0	27°	−4°	23°	0°	25°.0	74	0	49	48.1	slight
Mehalla el Kubra	760.2	−0.9	—	W	almost calm	¼ Clouded	26°.5	+0°.4	31°	—	16°	—	23°.5	65	0	—	—	—
Suez	760.6	−0.3	+1.9	NE	very light	Clear	22°.6	−2°.2	33°	0°	19°	−2°	26°.0	56	0	16	16.1	moderate
For Cairo Helwan	760.8	+0.2	0.0	—	calm	Clouded	21°.5	−0°.5	29°	−3°	18°	−2°	23°.5	68	0	52	14.4	—
For Cairo Giza	760.0	−0.8	+0.2	WSW	very light	¾ Clouded	22°.8	+0°.4	30°	−3°	16°	−2°	23°.0	69	0	42	15.4	—
Minia	—	—	—	WNW	almost calm	Clear	24°.0	+0°.3	32°	—	17°	—	24°.5	62	—	—	—	—
Assiut	760.4	+0.2	+2.6	NW	very light	Clear	25°.2	−2°.2	34°	−1°	19°	−2°	26°.5	55	—	—	—	—
Aswan	758.4	+1.1	+2.1	N	moderate	Clear	27°.4	−0°.8	42°	+2°	22°	−1°	32°.0	50	—	—	—	—
Wadi Halfa	758.6	+1.1	+0.3	N	light	Clear	26°.8	−2°.6	38°	0°	24°	+2°	31°.0	41	—	—	—	—
Merowe	757.8	+1.5	+0.3	—	calm	¾ Clouded	32°.7	−2°.7	45°	+4°	30°	+7°	37°.5	37	—	—	—	—
Atbara	757.5	+1.4	0.0	E	almost calm	Clear	28°.4	−1°.6	38°	−3°	24°	−1°	31°.0	64	40	—	—	—
Suakin	756.5	+0.2	+0.3	NNE	very light	Clear	33°.2	−1°.2	38°	−1°	28°	0°	33°.0	—	0	18	36.0	moderate
Khartoum	756.9	−1.0	+0.6	SSW	moderate	Clear	29°.5	+1°.5	35°	−3°	26°	+1°	30°.5	53	0	208	111.4	—
Kassala	759.3	−0.8	—	S	light	Clear	26°.0	+1°.6	34°	—	21°	—	27°.5	79	0	392	—	—
Gallabat																		
Wad Medani	757.2	−1.4	−1.0	W	almost calm	Clouded	28°.0	+0°.5	37°	−1°	17°	−5°	27°.0	51	0	286	353.7	—
Roseires																		
Dueim	758.0	−0.6	−0.3	WNW	very light	¼ Clouded	27°.8	+4°.8	36°	0°	22°	−1°	29°.0	61	0	165	240.9	—
El Obeid	759.7	−0.9	—	N	light	½ Clouded	23°.0	−1°.5	34°	—	23°	—	28°.5	90	32	—	—	—
Kodok	758.7	−1.5	—	NW	almost calm	½ Clouded	27°.2	+4°.4	32°	—	20°	—	26°.0	68	0	—	—	—
8th. Sept.																		
Gallabat	758.2	+0.9	—	NW	very light	¼ Clouded	23°.5	−0°.5	31°	—	21°	—	26°.0	85	72	—	—	—
Wad Medani	758.6	+1.2	+0.4	N	alm. calm	Clouded	27°.5	+0°.5	37°	−1°	16°	−6°	26°.5	50	0	286	348.4	—
Kodok	760.2	+1.5	—	NNE	very light	Clouded	22°.8	−2°.3	31°	—	19°	—	25°.0	82	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.6	+1.7	—	calm	Clear	21°.2	+1°.5	23°	19°	21°.0	59	0	calm
Malta	766.5	+0°.5	NE	very light	Clear	24°.5	+0°.5	28°	23°	25°.5	96	0	moderate
Brindisi	764.0	−0.9	NNE	fresh	Clear	22°.1	+0°.1	24°	19°	21°.5	74	0	very rough
Athens	764.0	+3.1	NNE	light	¾ Clouded	20°.5	+1°.8	25°	18°	21°.5	60	0	rather rough
Limassol (9 a.m.)	757.2	+2.3	W	very light	Clear	25°.6	0°.0	29°	17°	23°.0	50	0	moderate

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

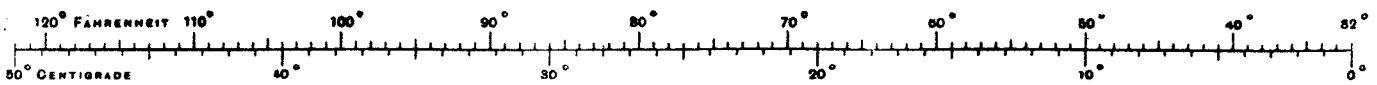
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 10th. September, 1907.

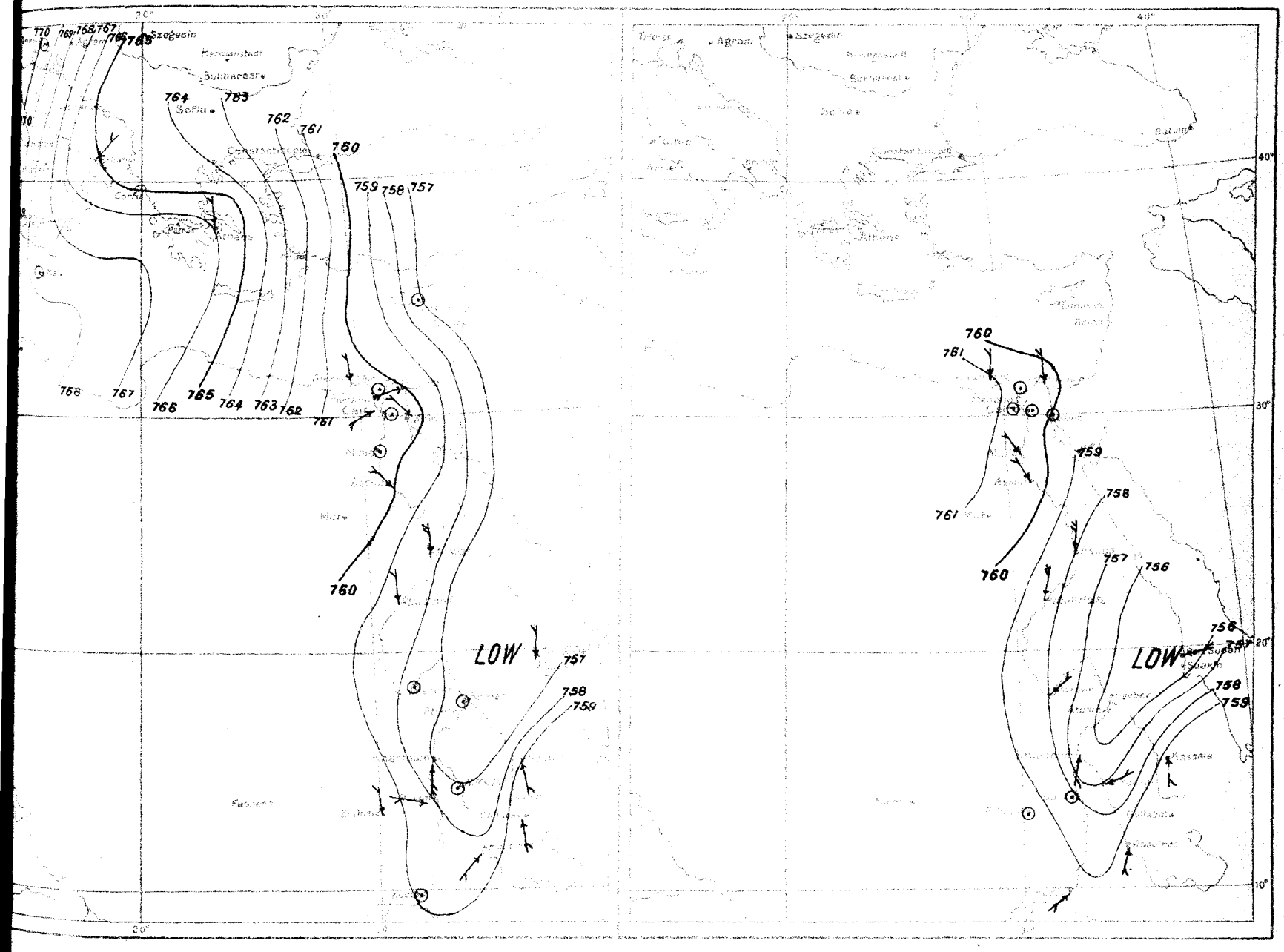
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.3	+0.9	+1.7	N	light	½ Clouded	24°.0	0°.0	27°	−3°	21°	−2°	24°.0	53	0	85	86.6	very slight
Port Said	760.4	+0.3	+2.0	NNW	light	Clear	22°.8	0°.0	28°	−3°	—	—	—	76	0	49	48.1	slight
Mehalla el Kubra	760.1	−0.1	—	NNW	almost calm	Clear	25°.5	−1°.0	32°	—	15°	—	23°.5	68	0	—	—	—
Suez	760.1	−0.5	+1.4	NNE	almost calm	Clear	22°.5	−0°.1	30°	−3°	18°	−3°	24°.0	64	0	16	16.1	slight
Tor																		
Cairo Helwan	760.3	−0.5	−0.5	—	calm	Clear	20°.5	−1°.0	29°	−3°	18°	−2°	23°.5	73	0	52	14.4	—
Cairo Giza	760.0	0.0	+0.2	N	almost calm	Clear	22°.0	−0°.8	30°	−3°	17°	−1°	23°.5	70	0	42	15.4	—
Minia	—	—	—	WNW	very light	Clear	23°.3	−0°.7	31°	—	17°	—	24°.0	75	—	—	—	—
Assiut	760.5	+0.1	+2.7	NNW	light	Clear	25°.0	−0°.2	32°	−3°	19°	−2°	25°.5	60	—	—	—	—
Aswan	758.1	−0.3	+1.8	N	moderate	Clear	28°.2	+0°.8	40°	0°	22°	−1°	31°.0	54	—	—	—	—
Wadi Halfa	758.6	0.0	+0.3	N	fresh	Clear	26°.8	0°.0	36°	−2°	22°	0°	29°.0	38	—	—	—	—
Merowe	757.8	0.0	+0.3	NE	light	Clear	30°.7	−2°.0	42°	+1°	26°	+3°	34°.0	19	—	—	—	—
Atbara																		
Suakin	756.3	−0.2	+0.1	E	very light	Clear	32°.6	−0°.6	35°	−4°	28°	0°	31°.5	—	0	18	36.0	moderate
Khartoum	756.5	−0.4	+0.2	SSW	light	¼ Clouded	30°.5	+1°.0	38°	0°	28°	+3°	33°.0	51	0	208	111.4	—
Kassala	759.3	0.0	—	S	very light	Clear	25°.2	−0°.8	34°	—	22°	—	28°.0	79	0	392	—	—
Gallabat	759.3	+2.0	—	SW	light	¼ Clouded	22°.0	−3°.5	30°	—	19°	—	24°.5	91	20	—	—	—
Wad Medani	757.5	+0.3	−0.7	ENE	very light	Clouded	27°.5	−0°.5	36°	−2°	16°	−6°	26°.0	54	0	286	353.9	—
Roseires	759.3	+0.9	—	SSW	light	¼ Clouded	22°.0	−2°.0	33°	—	20°	—	26°.5	87	17	—	—	—
Dueim	758.5	+0.5	+0.2	SW	almost calm	¼ Clouded	27°.2	−0°.6	37°	+1°	23°	0°	30°.0	69	0	165	248.8	—
El Obeid	759.6	−0.1	—	SW	almost calm	¾ Clouded	24°.9	+1°.9	34°	—	20°	—	27°.0	84	—	—	—	—
Kodok	759.5	+0.8	—	SW	very light	Clouded	22°.6	−4°.6	33°	—	21°	—	27°.0	95	8	—	—	—
9th. Sept.																		
Gallabat	757.8	−0.9	—	S	very light	Clear	25°.5	+2°.0	30°	—	19°	—	24°.5	72	1	—	—	—
Roseires	758.4	−1.7	—	SW	very light	¼ Clouded	24°.0	+2°.5	32°	—	20°	—	26°.0	83	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	770.0	+0.4	—	calm	Clear	21°.2	0°.0	25°	19°	22°.0	59	0	calm
lta	767.5	+1°.0	—	calm	Clear	24°.0	−0°.5	28°	21°	24°.5	93	0	slight
ndisi	765.1	+1.1	NE	light	Clear	21°.8	−0°.3	27°	18°	22°.5	70	0	moderate
ens	765.9	+1.9	NNW	light	¼ Clouded	20°.6	+0°.1	27°	17°	22°.0	47	0	moderate
assol (9 am.)	757.2	0.0	NE	almost calm	¼ Clouded	26°.1	+0°.5	27°	16°	21°.5	62	0	high

Scale of wind force

Calm or almost calm ⊙

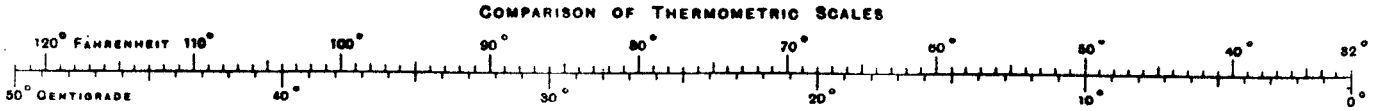
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 11th. September, 1907.

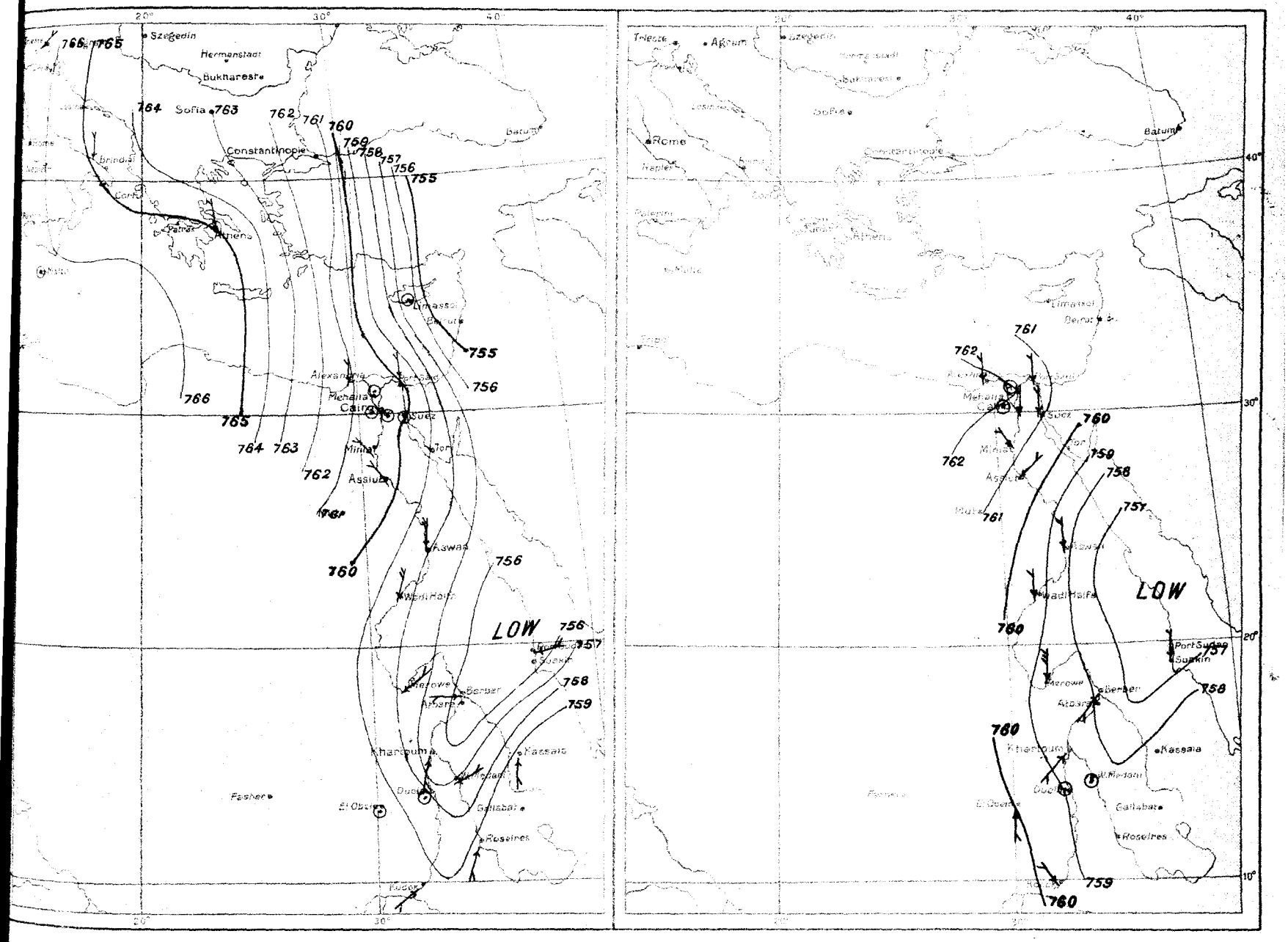
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.5	+1.2	+2.3	N	very light	¼ Clouded	24°.2	+0°.2	29°	−1°	22°	0°	25°.5	82	0	85	86.6	very slight
Port Said	761.6	+1.2	+2.6	N	very light	½ Clouded	24°.8	+2°.0	27°	−4°	—	—	—	68	0	49	48.1	very slight
Mehalla el Kubra	761.8	+1.7	—	N	almost calm	Clear	26°.7	+1°.2	32°	—	17°	—	24°.5	66	0	—	—	—
Suez	761.1	+1.0	+1.6	N	very light	Clear	24°.6	+2°.1	31°	−2°	20	−1°	25°.5	65	0	16	16.1	slight
Tor																		
Cairo Helwan	761.6	+1.3	+1.4	N	very light	¼ Clouded	22°.0	+1°.5	29°	−3°	19°	−1°	24°.0	70	0	52	14.4	—
Cairo Giza	761.4	+1.4	+1.4	NW	almost calm	Clear	21°.8	−0°.2	30°	−2°	17°	−1°	23°.5	82	0	42	15.4	—
Minia	—	—	—	NW	light	Clear	23°.2	−0°.1	31°	—	18°	—	24°.5	79	—	—	—	—
Assiut	760.7	+0.2	+2.5	NE	light	Clear	25°.2	+0°.2	31°	−3°	20°	0°	25°.5	61	—	—	—	—
Aswan	757.4	−0.7	+1.0	N	very light	Clear	28°.2	0°.0	40°	+1°	22°	−1°	31°.0	52	—	—	—	—
Wadi Halfa	759.6	+1.0	+1.1	N	fresh	Clear	25°.4	−1°.4	35°	−3°	23°	+1°	29°.0	35	—	—	—	—
Merowe	758.6	+0.8	+1.2	N	strong	¾ Clouded	29°.8	−0°.9	41°	0°	27°	+4°	34°.0	26	—	—	—	—
Atbara	758.0	+1.1	+1.0	SW	light	Clear	29°.4	−0°.8	39°	−3°	27°	+1°	33°.0	57	0	—	—	—
Suakin	756.9	+0.6	+0.6	N	very light	¼ Clouded	31°.6	−1°.0	34°	−4°	27°	+1°	30°.5	—	0	18	36.0	moderate
Khartoum	758.3	+1.8	+2.7	SW	light	¾ Clouded	26°.4	−4°.1	38°	−1°	25°	+1°	31°.5	64	0	208	114.0	—
Kassala																		
Gallabat																		
Wad Medani	758.7	+1.2	+0.8	N	almost calm	Sand storm	24°.5	−3°.0	35°	−4°	15°	−8°	25°.0	57	15	301	354.1	—
Roseires																		
Dueim	759.0	+0.5	+1.5	SW	almost calm	¾ Clouded	25°.4	−1°.8	36°	−1°	21°	−2°	28°.5	79	1	166	249.1	—
El Obeid	760.0	+0.4	—	S	light	Rain	22°.9	−2°.0	33°	—	23°	—	28°.0	81	63.1	—	—	—
Kodok	759.7	+0.2	—	NW	very light	¾ Clouded	25°.0	+2°.4	34°	—	20°	—	27°.0	77	0	—	—	—
10th. Sept. Atbara	756.9	−0.6	−0.6	SW	light	Clear	30°.2	+1°.8	37°	−4°	26°	+1°	31°.5	48	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.7	−3.3	ENE	light	¾ Clouded	20°.6	−0°.6	25°	19°	22°.0	57	0	very slight
Malta	766.3	−1°.2	—	calm	¼ Clouded	24°.0	0°.0	28°	21°	24°.5	93	0	very slight
Brindisi	764.9	−0.2	N	light	Clear	20°.3	−1°.5	25°	18°	21°.5	83	0	moderate
Athens	765.3	−0.6	NNW	very light	¼ Clouded	21°.0	+0°.4	27°	16°	21°.5	43	0	very slight
Limassol (9 am.)	755.4	−1.8	—	calm	Clear	25°.6	−0°.5	29°	17°	23°.0	73	0	calm

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

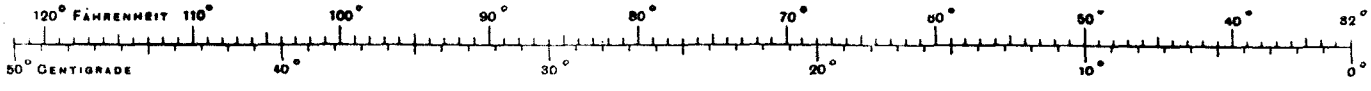
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 12th. September, 1907.

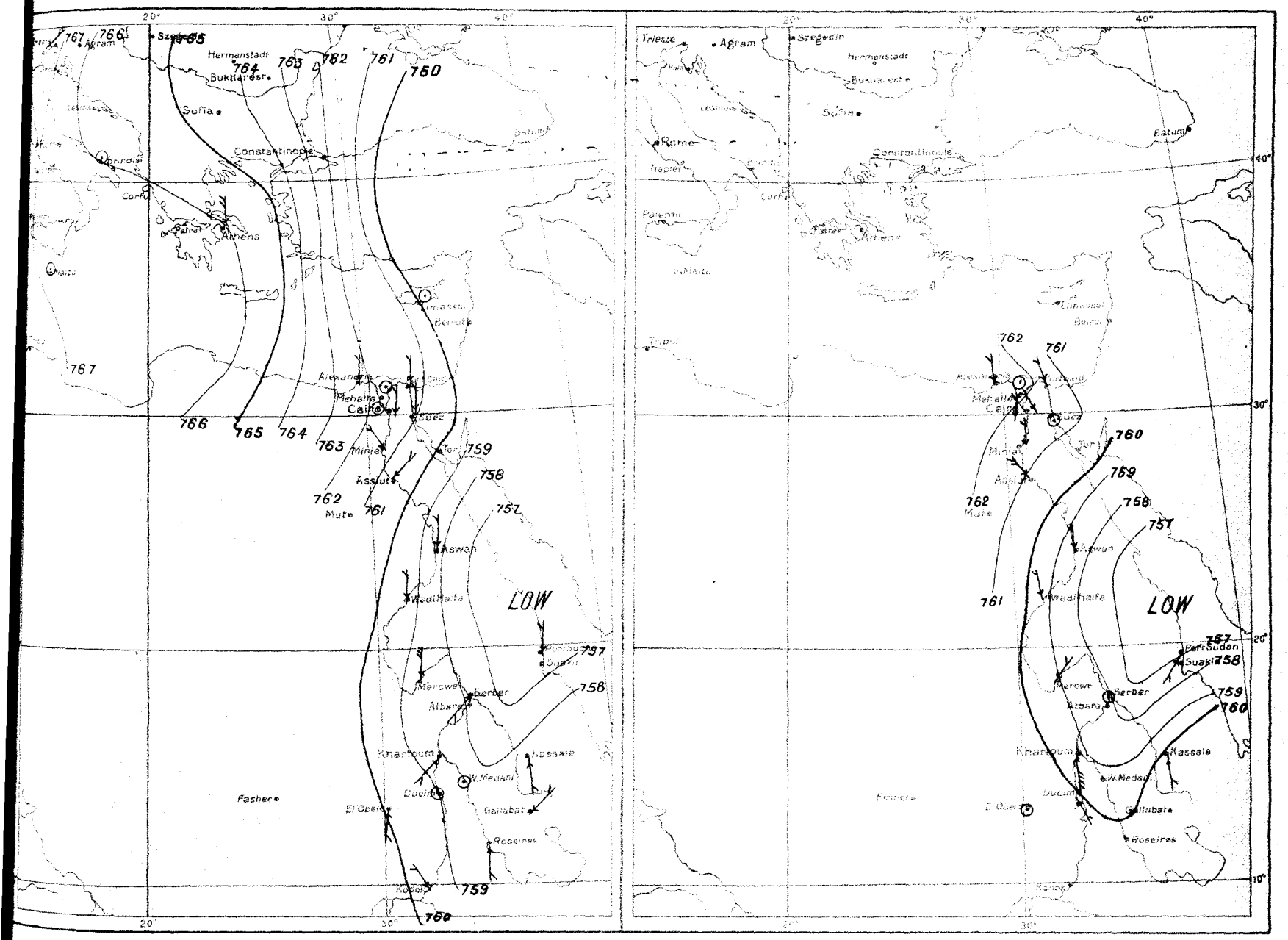
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.7	+0.2	+2.3	NNE	almost calm	Clear	24°.0	−0°.2	27°	−3°	22°	0°	24°.5	53	0	85	86.6	calm
Port Said	761.6	0.0	+2.6	NE	light	¾ Clouded	25°.0	+0°.2	28°	−3°	—	—	—	74	0	49	48.1	slight
Mehalla el Kubra	762.3	+0.5	—	N	almost calm	Clear	26°.4	−0°.3	31°	—	16°	—	23°.5	64	0	—	—	—
Suez	761.6	+0.5	+2.1	NNE	almost calm	Clear	22°.2	−2°.4	32°	−1°	20°	−1°	26°.0	76	0	16	16.1	moderate
Tor																		
Cairo (Helwan	761.7	+0.1	+1.5	NE	light	½ Clouded	21°.9	−0°.1	31°	−1°	19°	−1°	25°.0	72	0	52	14.4	—
Cairo (Giza	761.3	−0.1	+1.3	NNW	very light	Clear	21°.1	−0°.7	31°	−1°	17°	−1°	24°.0	83	0	42	15.4	—
Minia	—	—	—	N	light	Clear	23°.3	+0°.1	32°	—	18°	—	25°.0	78	—	—	—	—
Assiut	761.0	+0.3	+2.8	NE	moderate	Clear	24°.8	−0°.4	32°	−2°	20°	0°	26°.0	64	—	—	—	—
Aswan	758.7	+1.3	+2.3	N	very light	Clear	24°.2	−4°.0	36°	−3°	21°	−2°	28°.5	62	—	—	—	—
Wadi Halfa	759.6	0.0	+1.1	N	light	Clear	25°.2	−0°.2	33°	−5°	21°	−1°	27°.0	37	—	—	—	—
Merowe	759.2	+0.6	+1.8	NE	light	Clear	28°.7	−1°.1	40°	−1°	25°	+2°	32°.5	24	—	—	—	—
Atbara	758.3	+0.3	+0.8	—	calm	¼ Clouded	29°.6	+0°.2	38°	+1°	25°	+2°	31°.5	38	0	—	—	—
Suakin	757.2	+0.3	+0.9	SW	very light	¼ Clouded	32°.8	+1°.2	34°	−4°	28°	+2	31°.0	—	0	18	36.0	moderate
Khartoum	759.1	+0.8	+3.5	SSE	violent	Clear	27°.4	+1°.0	37°	−2°	26°	+2°	31°.5	67	0	208	114.0	—
Kassala	760.3	+0.3	—	S	light	½ Clouded	24°.8	−0°.6	34°	—	20°	—	27°.0	77	7	399	—	—
Gallabat																		
Wad Medani																		
Roseires	761.0	+1.5	—	N	very light	¼ Clouded	22°.0	−2°.0	33°	—	19°	—	26°.0	82	3	—	—	—
Dueim	760.2	+1.2	+2.7	SE	light	¾ Clouded	24°.8	−0°.6	35°	−2°	23°	0°	29°.0	77	0	166	251.2	—
El Obeid	760.2	+0.2	—	W	almost calm	½ Clouded	23°.8	+0°.9	30°	—	23°	—	26°.5	88	—	—	—	—
Kodok	759.6	−0.1	—	NE	very light	¾ Clouded	26°.0	+1°.0	33°	—	21°	—	27°.0	79	0	—	—	—
11th. Sept.																		
Kassala	760.0	+0.7	—	S	very light	¾ Clouded	25°.4	+0°.2	32°	—	22°	—	27°.0	80	0	392	—	—
Gallabat	758.8	−0.5	—	NE	light	¾ Clouded	22°.9	+0°.9	30°	—	20°	—	25°.8	84	2	—	—	—
Roseires	759.5	+0.2	—	S	very light	¾ Clouded	24°.0	+2°.0	31°	—	21°	—	26°.0	83	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.2	+0.5	ENE	moderate	Clear	19°.0	−1°.6	24°	18°	21°.0	54	0	very slight
Malta	766.6	+0.3	—	calm	½ Clouded	24°.5	+0°.5	27°	20°	23°.5	96	0	calm
Brindisi	766.0	+1.1	—	calm	Clear	18°.4	−1°.9	26°	12°	19°.0	69	0	calm
Athens	766.4	+1.1	N	moderate	¼ Clouded	22°.2	+1°.2	27°	17°	22°.0	39	0	slight
Limassol (9 am.)	759.7	+4.3	—	calm	Clear	27°.8	+2°.2	30°	16°	23°.0	53	1	very slight

Scale of wind force

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

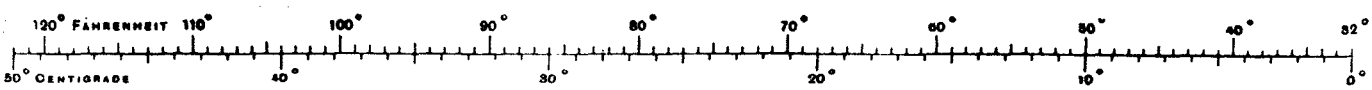
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 13th. September, 1907.

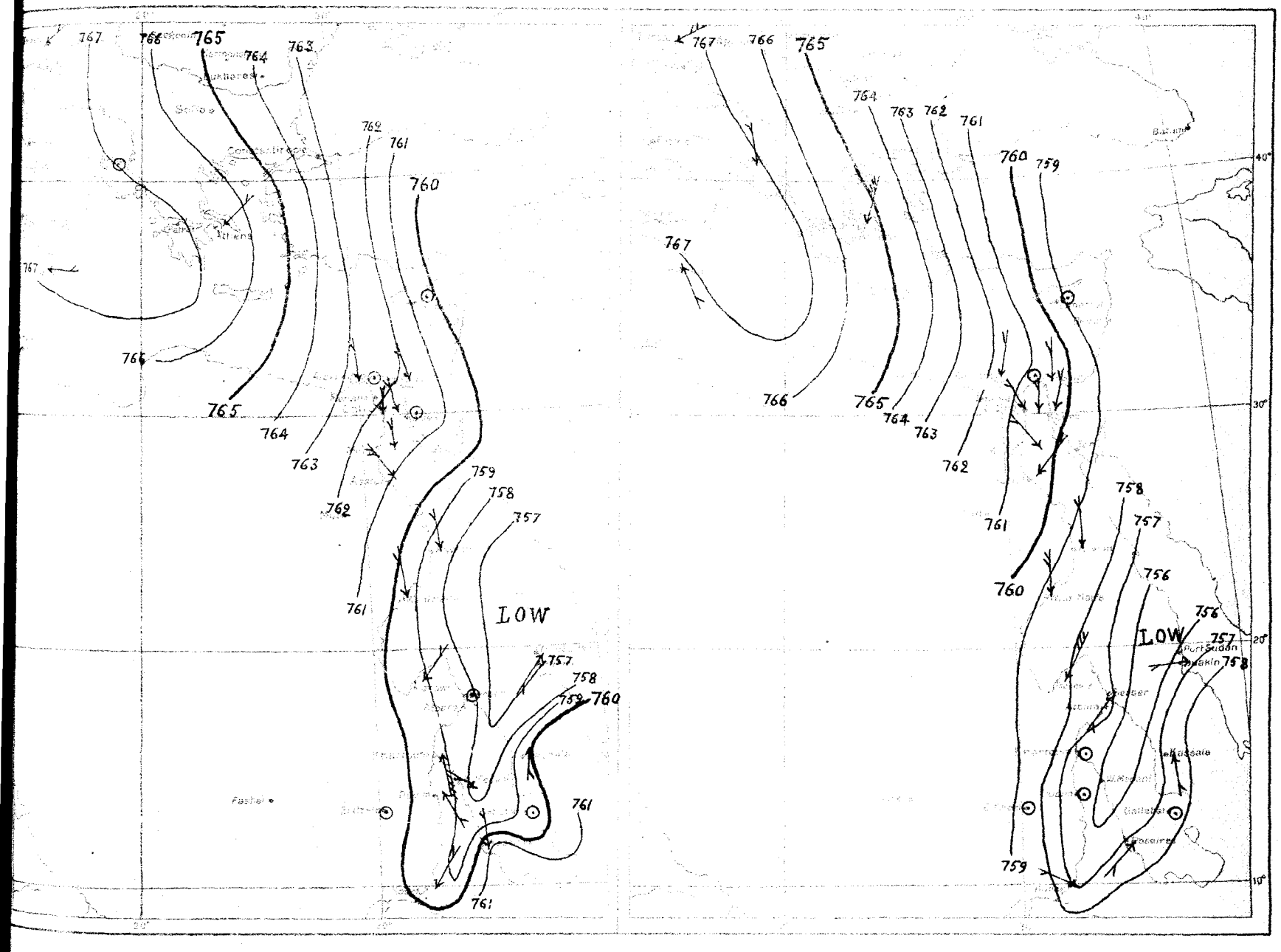
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	761.3	−1.4	+0.9	NNE	light	Clear	23°.0	−1°.0	27°	−3°	22°	0°	24°.5	74	0	85	86.6	slight
Port Said	760.6	−1.0	+1.6	N	very light	¼ Clouded	24°.8	−0°.2	28°	−3°	—	—	—	69	0	49	48.1	very slight
Mehalla el Kubra	760.9	−1.4	—	N	almost calm	Clear	26°.5	+0°.1	31°	—	17°	—	24°.0	65	0	—	—	—
Suez	760.4	−1.2	+0.9	NNE	very light	Clear	23°.2	+1°.0	32°	−1°	20°	−1°	26°.0	70	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.7	−1.0	+0.5	NNW	very light	¼ Clouded	21°.2	−0°.7	31°	−1°	18°	−2°	24°.5	78	0	52	14.4	—
Cairo Giza	760.6	−0.7	+0.6	NW	very light	¼ Clouded	21°.3	+0°.2	31°	−1°	16°	−2°	23°.5	85	0	42	15.4	—
Minia	—	—	—	NW	very light	Clear	23°.0	−0°.3	32	—	19°	—	25°.5	78	—	—	—	—
Assiut	760.5	−0.5	+2.3	NE	very light	Clear	25°.6	+0°.8	32°	−2°	20°	0°	26°.0	50	—	—	—	—
Aswan	758.6	−0.1	+2.2	N	light	Clear	26°.5	+2°.3	38°	−1°	19°	−4°	28°.5	41	—	—	—	—
Wadi Halfa	758.7	−0.9	+0.2	N	fresh	Clear	26°.2	+1°.0	35°	−3°	21°	−1°	28°.0	33	—	—	—	—
Merowe	758.1	−1.1	+0.7	NE	strong	¼ Clouded	29°.7	+1°.0	41°	0°	26°	+3°	33°.5	21	—	—	—	—
Atbara	757.0	−1.3	0.0	SW	light	¼ Clouded	31°.2	+1°.6	39°	−3°	27°	+1°	33°.0	22	8	—	—	—
Suakin	757.2	0.0	+0.9	W	very light	½ Clouded	33°.6	+0°.8	36°	−2°	26°	0°	31°.0	66	0	18	36.0	slight
Khartoum	756.6	−2.5	+1.0	—	calm	½ Clouded	29°.5	+2°.1	37°	−2°	26°	+2°	31°.5	35	0	208	114.0	—
Kassala	757.5	−2.8	—	S	very light	Clear	27°.8	+3°.0	34°	—	23°	—	28°.5	74	0	399	—	—
Gallabat	756.1	−3.2	—	SE	almost calm	Clear	27°.5	+5°.0	31°	—	20°	—	25°.5	67	1	—	—	—
Wad Medani	756.7	−1.2	−1.2	E	almost calm	½ Clouded	31°.0	+4°.5	37°	−2°	15°	−8°	26°.0	42	0	301	354.7	—
Roseires	757.3	−3.7	—	SW	light	¼ Clouded	24°.5	+2°.5	32°	—	21°	—	26°.5	83	0	—	—	—
Dueim	756.4	−3.8	−1.1	W	almost calm	Clear	31°.4	+6°.6	37°	0°	24°	+1°	30°.5	45	0	166	251.2	—
El Obeid	758.8	−1.4	—	W	almost calm	¼ Clouded	26°.3	+2°.5	35°	—	25°	—	30°.0	60	—	—	—	—
Kodok	757.0	−2.6	—	NW	very light	¼ Clouded	28°.1	+2°.1	35°	—	21°	—	28°.0	67	0	—	—	—
12th. Sept.																		
Gallabat	759.3	+0.5	—	S	alm. calm	Clear	22°.5	−0°.4	30°	—	19°	—	24°.5	83	1	—	—	—
Wad Medani	757.9	−0.8	0.0	NW	very light	Rain	26°.5	+2°.0	36°	−3°	15°	−8°	25°.5	46	0	301	354.7	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.8	+0.6	ENE	very light	Clear	19°.4	+0°.4	24°	18°	21°.0	54	0	calm
Malta	767.2	+0.6	ESE	very light	¾ Clouded	24°.5	0°.0	26°	20°	23°.0	92	7	slight
Brindisi	767.0	+1.0	—	calm	Clear	21°.8	+3°.4	26°	12°	19°.0	45	0	very slight
Athens	766.5	+0.1	NE	fresh	¼ Clouded	21°.3	−0°.9	26°	17°	21°.5	53	0	moderate
Limassol (9 am.)	760.2	+0.5	—	calm	Clear	29°.4	+1°.6	32°	17°	24°.5	48	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

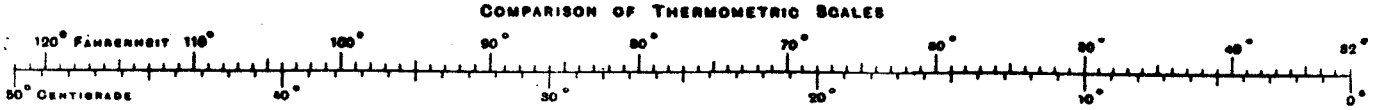
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 14th. September, 1907.

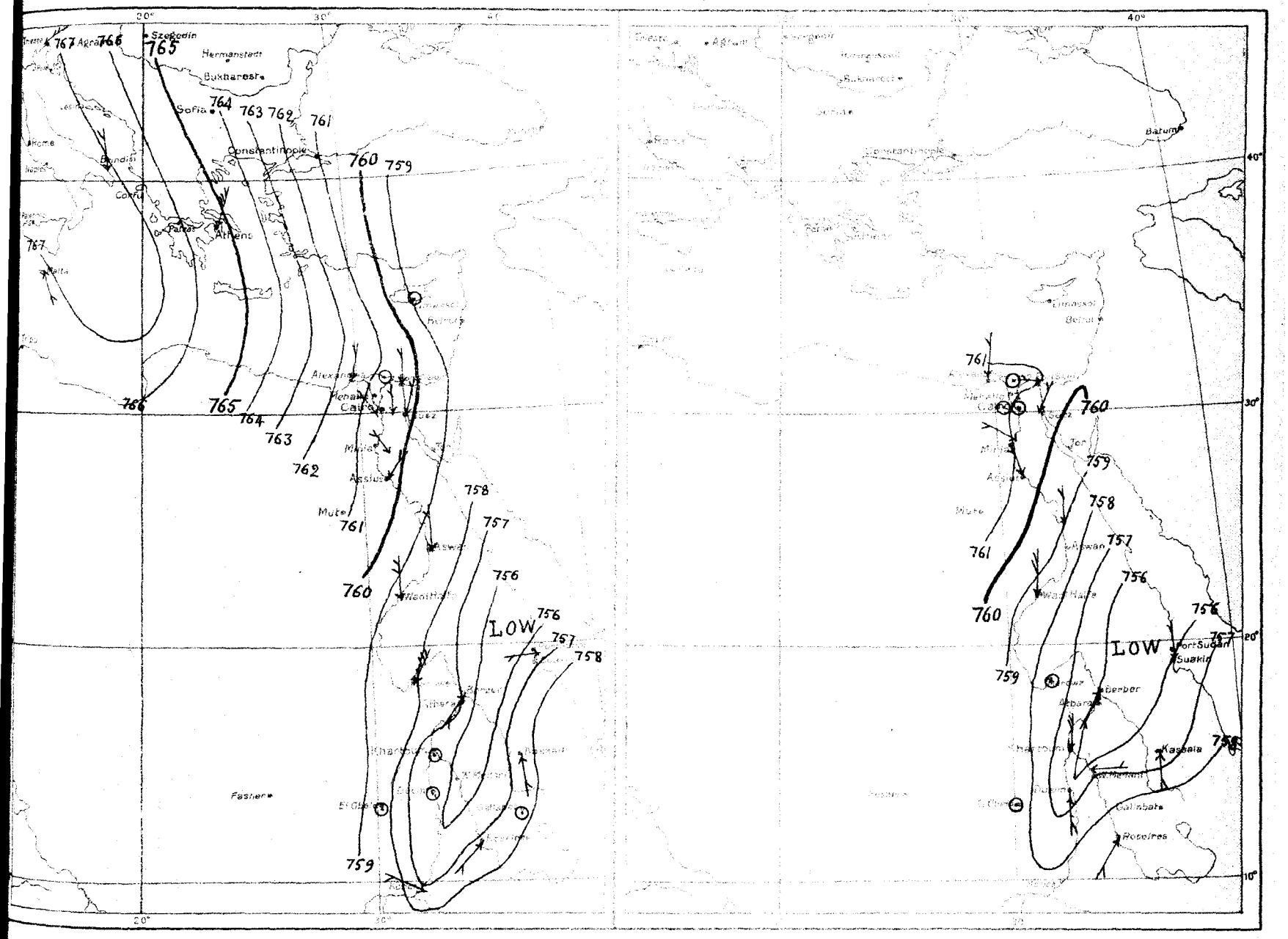
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.1	−0.2	+0.7	NNE	light	½ Clouded	23°.0	0°.0	27°	−3°	22°	0°	24°.5	66	0	88	86.6	very slight
Port Said	761.2	+0.6	+2.2	W	very light	Clear	23°.8	−1°.0	28°	−3°	20°	−2°	24°.0	74	0	49	48.1	calm
Mehalla el Kubra	760.6	−0.3	—	N	almost calm	Clear	25°.6	−0°.9	31°	—	15°	—	23°.0	70	0	—	—	—
Suez	760.4	0.0	+0.9	NNE	very light	Clear	23°.0	−0°.2	32°	−1°	19°	−2°	25°.5	70	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.6	−0.1	+0.4	N	almost calm	Clear	20°.8	−0°.4	30°	−2°	17°	−3°	23°.5	65	0	52	14.4	—
Cairo Giza	760.4	−0.2	+0.4	NW	almost calm	¼ Clouded	21°.0	−0°.3	31°	−1°	16°	−2°	23°.5	60	0	42	15.4	—
Minia	—	—	—	WNW	very light	Clear	23°.1	+0°.1	31°	—	18°	—	24°.5	74	—	—	—	—
Assiut	760.9	+0.4	+2.7	NNW	very light	Clear	23°.2	−2°.4	32°	−2°	19°	−1°	25°.5	65	—	—	—	—
Aswan	758.8	+0.2	+2.4	N	very light	Clear	27°.2	+0°.7	35°	−4°	19°	−4°	27°.0	40	—	—	—	—
Wadi Halfa	758.6	−0.1	+0.1	N	fresh	Clear	25°.4	−0°.8	34°	−4°	20°	−2°	27°.0	35	—	—	—	—
Merowe	757.6	−0.5	+0.2	NE	almost calm	¼ Clouded	29°.9	+0°.2	41°	0°	24°	+1°	32°.5	20	—	—	—	—
Atbara	755.9	−1.1	−1.1	SW	very light	¼ Clouded	31°.0	−0°.2	37°	−5°	27°	+1°	32°.0	22	0	—	—	—
Suakin	756.4	−0.8	+0.1	N	very light	Clear	31°.8	−1°.8	36°	−2°	26°	0°	31°.0	72	0	18	36.0	slight
Khartoum	756.2	−0.4	+0.6	N	moderate	Clear	31°.0	+1°.5	40°	+1°	26°	+2°	33°.0	28	0	208	114.0	—
Kassala	756.7	−0.8	—	S	light	¼ Clouded	28°.8	+1°.0	36°	—	24°	—	30°.0	68	0	399	—	—
Gallabat																		
Wad Medani	757.3	+0.6	−0.6	E	light	Sand storm	27°.0	−4°.0	38°	−1°	17°	−6°	27°.5	52	0	301	354.7	—
Roseires	758.7	+1.4	—	SW	very light	¾ Clouded	21°.5	−3°.0	35°	—	20°	—	27°.5	87	33	—	—	—
Dueim	756.6	+0.2	−0.9	S	very light	Clear	27°.8	−3°.6	38°	+1°	24°	+1°	31°.0	67	0	166	251.2	—
El Obeid	758.6	−0.2	—	S	almost calm	½ Clouded	24°.8	−1°.5	35°	—	25°	—	30°.0	61	—	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.2	−0.6	ENE	moderate	Clear	19°.3	−0°.1	25°	18°	21°.5	44	0	very slight
Malta	766.8	−0.4	SE	very light	¾ Clouded	23°.0	−1°.5	26°	22°	24°.0	90	0	very slight
Brindisi	767.0	0.0	N	light	Clear	20°.4	−1°.4	25°	11°	18°.0	69	0	slight
Athens	765.4	−1.1	NNE	very strong	¼ Clouded	21°.5	+0°.2	26°	17°	21°.5	39	0	rough
Limassol (9 am.)	758.7	−1.5	—	calm	Clear	27°.8	−1°.6	31°	15°	23°.0	45	0	calm

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

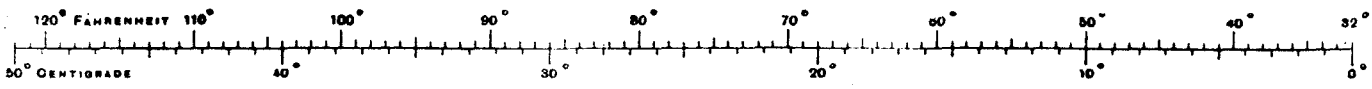
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 15th. September, 1907.

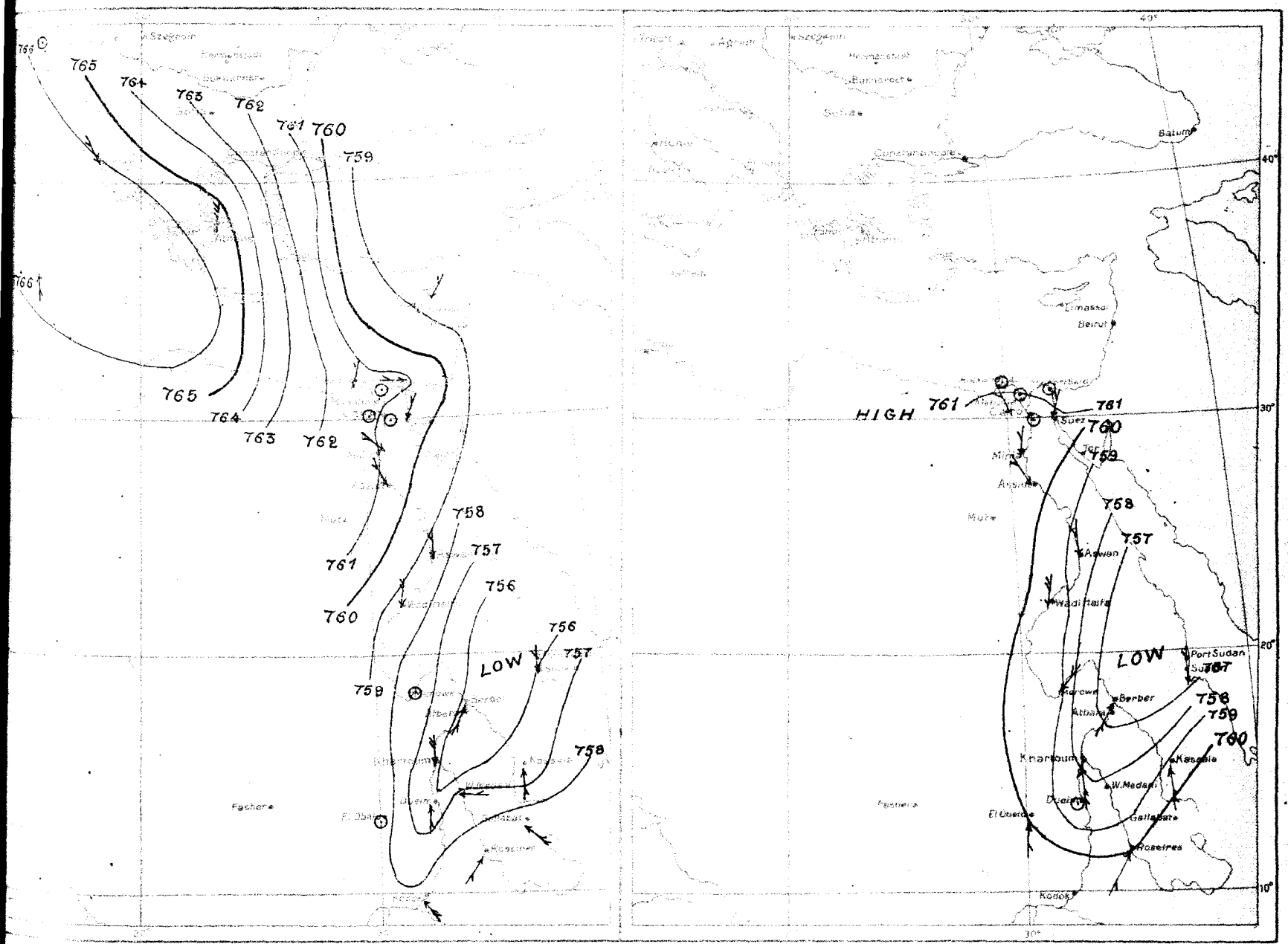
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	+0.1	+0.8	NNE	almost calm	¼ Clouded	24°.0	+1°.0	28°	−2°	22°	0°	25°.0	83	0	85	86.6	calm
Port Said	761.7	+0.5	+2.7	N	almost calm	Clear	25°.6	+1°.8	28°	−3°	23°	+1°	25°.5	64	0	49	48.1	calm
Mehalla el Kubra	761.0	+0.4	—	—	calm	Clear	25°.2	−0°.4	31°	—	16°	—	23°.5	71	0	—	—	—
Suez	760.9	+0.5	+1.4	NNE	very light	Clear	24°.4	+1°.4	31°	−2°	20°	−1°	25°.5	65	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.8	+0.2	+0.6	N	almost calm	¼ Clouded	21°.5	+0°.7	30°	−2°	18°	−2°	24°.0	75	0	52	14.4	—
Cairo Giza	760.2	−0.2	+0.2	NNW	light	¼ Clouded	21°.2	+0°.2	30°	−2°	17°	−1°	23°.5	87	0	42	15.4	—
Minia	—	—	—	N	very light	Clear	23°.4	+0°.3	31°	—	18°	—	24°.5	77	—	—	—	—
Assiut	760.5	−0.4	+2.3	NNW	very light	Clear	25°.2	+2°.0	32°	−2°	18°	−2°	25°.0	58	—	—	—	—
Aswan	758.4	−0.4	+2.0	N	very light	Clear	25°.6	−1°.6	36°	−3°	20°	−3°	28°.0	56	—	—	—	—
Wadi Halfa	759.6	+1.0	+1.1	N	moderate	Clear	24°.8	−0°.6	34°	−4°	24°	+2°	29°.0	29	—	—	—	—
Merowe	758.0	+0.4	+0.6	NE	very light	Clear	30°.2	+0°.3	41°	0°	26°	+3°	33°.5	16	—	—	—	—
Atbara	757.2	+1.3	+0.2	SW	light	Clear	29°.6	−1°.4	40°	−2°	26°	0	33°.0	48	0	—	—	—
Suakin	757.3	+0.9	+1.0	N	very light	½ Clouded	34°.0	+2°.2	36°	−2°	28°	+2°	32°.0	54	0	18	36.0	moderate
Khartoum	758.4	+2.2	+2.8	S	moderate	¼ Clouded	29°.0	−2°.0	40	+1°	24°	0°	32°.0	52	0	208	114.0	—
Kassala	760.4	+3.7	—	S	moderate	¼ Clouded	24°.8	−4°.0	36°	—	22°	—	29°.0	77	0	399	—	—
Gallabat																		
Wad Medani	759.3	+2.0	+1.4	N	very light	Fog	28°.5	+1°.5	36°	−3°	16°	−7°	26°.0	52	0	301	359.3	—
Roseires	760.4	+1.7	—	SW	light	¾ Clouded	22°.5	+1°.0	33°	—	21°	—	27°.0	91	3	—	—	—
Dueim	757.5	+0.9	0.0	SW	almost calm	¼ Clouded	27°.4	−0°.4	35°	−2°	22°	−1°	28°.5	67	0	166	251.2	—
El Obeid	760.4	+1.8	—	S	very light	Sand storm	22°.5	−2°.3	35°	—	22°	—	28°.5	100	13	—	—	—
Kodok																		
14th. Sept																		
Gallabat	756.7	+0.6	—	SE	moderate	Clear	25°.5	−2°.6	32°	—	19°	—	25°.5	58	0	—	—	—
Kodok	758.3	+1.3	—	SE	moderate	Clouded	23°.6	−4°.5	36°	—	21°	—	28°.5	94	14	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	765.6	−1.6	—	calm	Clear	18°.4	−0°.9	25°	16°	20°.5	60	0	calm
itz	766.5	−0.3	S	light	¾ Clouded	23°.0	0°.0	25°	21°	23°.0	99	0	slight
adisi	766.3	−0.7	N	very light	Clear	18°.8	−1°.6	25°	15°	20°.0	66	0	slight
ens	765.6	+0.2	NNE	very strong	¼ Clouded	20°.5	−1°.0	25°	18°	21°.5	40	0	rough
assol (9 a.m.)	758.9	+0.2	NE	very light	Clear	28°.3	+0°.5	32°	16°	24°.0	50	0	slight

Scale of wind force

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

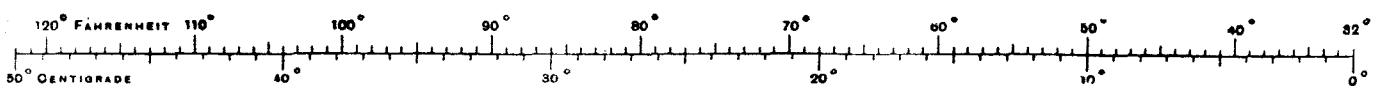
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 16th. September, 1907.

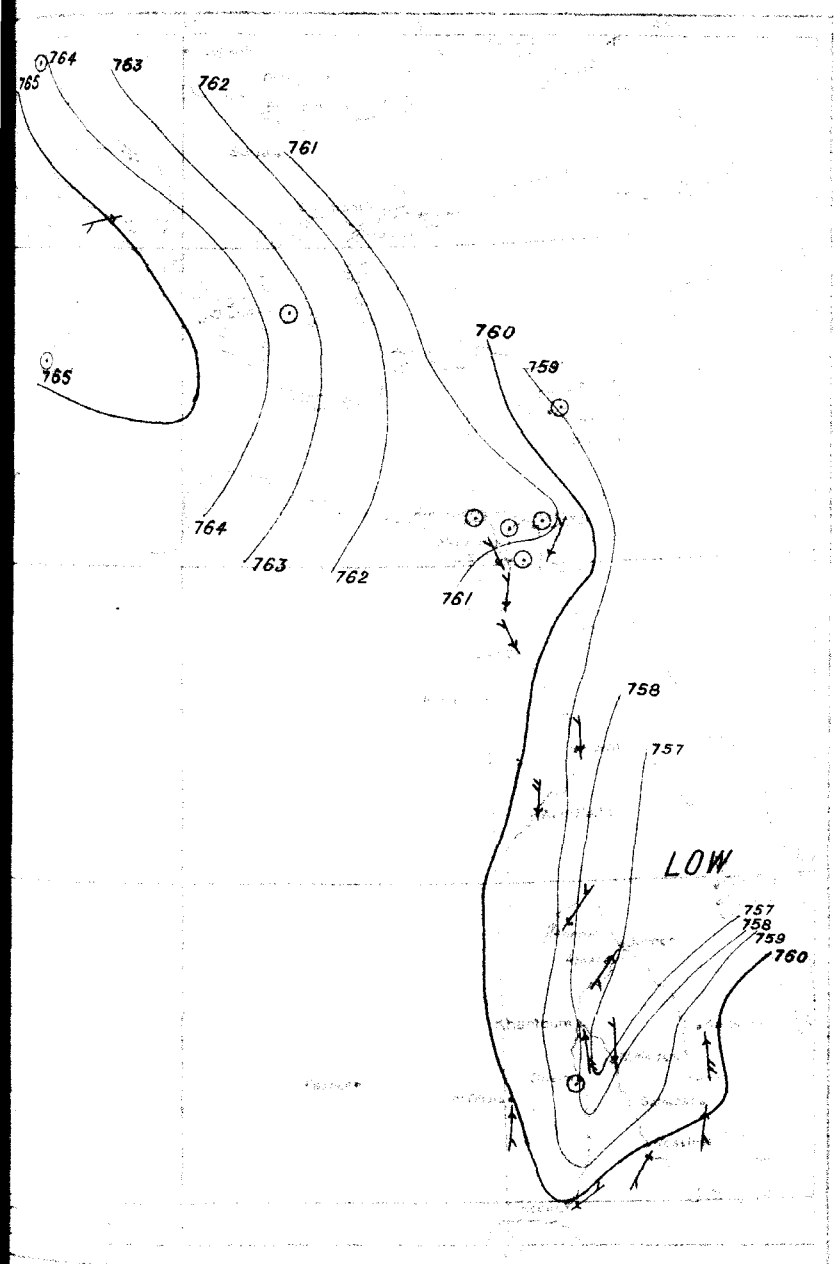
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.0	+0.8	+2.1	NNE	very light	¼ Clouded	23°.0	−1°.0	28°	−2°	22°	0°	25°.0	66	0	85	86.6	calm
Port Said	761.1	−0.6	+2.2	NNE	very light	½ Clouded	24°.6	−1°.0	28°	−3°	23°	0°	25°.5	69	0	49	48.1	calm
Mehalla el Kubra	761.4	+0.4	—	—	calm	Clear	26°.0	+0°.8	32°	—	16°	—	24°.0	66	0	—	—	—
Suez																		
Tor																		
Cairo (Helwan	761.3	+0.5	+1.3	NE	almost calm	¾ Clouded	21°.3	−0°.2	30°	−2°	18°	−2°	24°.0	78	0	52	14.4	—
Cairo Giza	761.0	+0.8	+1.3	N	almost calm	¾ Clouded	20°.4	−0°.8	30°	−3°	18°	−1°	24°.0	88	0	42	15.4	—
Minia	—	—	—	NW	light	Clear	23°.0	−0°.4	31°	—	19°	—	25°.0	78	—	—	—	—
Assiut	760.9	+0.4	+2.8	NW	very light	Clear	25°.0	−0°.2	32°	−3°	18°	−3°	25°.0	60	—	—	—	—
Aswan	758.7	+0.3	+2.1	N	light	Clear	25°.2	−0°.4	35°	−5°	20°	−3°	27°.5	49	—	—	—	—
Wadi Halfa	759.6	0.0	+1.6	N	light	Clear	25°.2	+0°.4	35°	−5°	21°	−1°	28°.0	33	—	—	—	—
Merowe	758.0	0.0	−0.4	N	light	Clear	29°.7	−0°.5	42°	+2°	25°	+2°	33°.5	19	—	—	—	—
Atbara	756.8	−0.4	−1.1	—	calm	Clear	30°.2	+0°.6	38°	−3°	25°	0°	31°.5	38	0	—	—	—
Suakin	757.5	+0.2	+0.6	NE	very light	Clear	34°.2	+0°.2	37°	0°	26°	+1°	31°.5	28	0	18	36.0	moderate
Khartoum																		
Kassala	758.5	−1.9	—	SSE	very light	Clear	28°.0	+3°.2	34°	—	24°	—	29°.0	69	0	399	—	—
Gallabat	757.6	−1.2	—	SSE	almost calm	Clear	26°.0	+2°.5	30°	—	19°	—	24°.5	69	0	—	—	—
Wad Medani	758.6	−0.7	+0.6	E	very light	¾ Clouded	29°.0	+0°.5	35°	−3°	15°	−9°	25°.0	52	0	301	359.5	—
Roseires	758.0	−2.4	—	SW	very light	Clear	23°.0	+0°.5	31°	—	21°	—	26°.0	88	0	—	—	—
Dueim	757.9	+0.4	+0.2	W	almost calm	Clear	29°.2	+1°.8	35°	−2°	22°	−2°	28°.5	56	0	166	251.2	—
El Obeid	759.3	−1.1	—	W	very light	¾ Clouded	25°.0	+2°.5	36°	—	25°	—	30°.5	84	—	—	—	—
Kodok																		
15th. Sept.																		
Gallabat	758.8	+2.1	—	S	light	¼ Clouded	23°.5	−2°.8	31°	—	20°	—	26°.5	75	15	—	—	—
Kodok	760.1	+1.8	—	NE	very light	Clouded	23°.3	−0°.3	33°	—	21°	—	27°.0	89	3	—	—	—

COMPARISON OF THERMOMETRIC SCALES

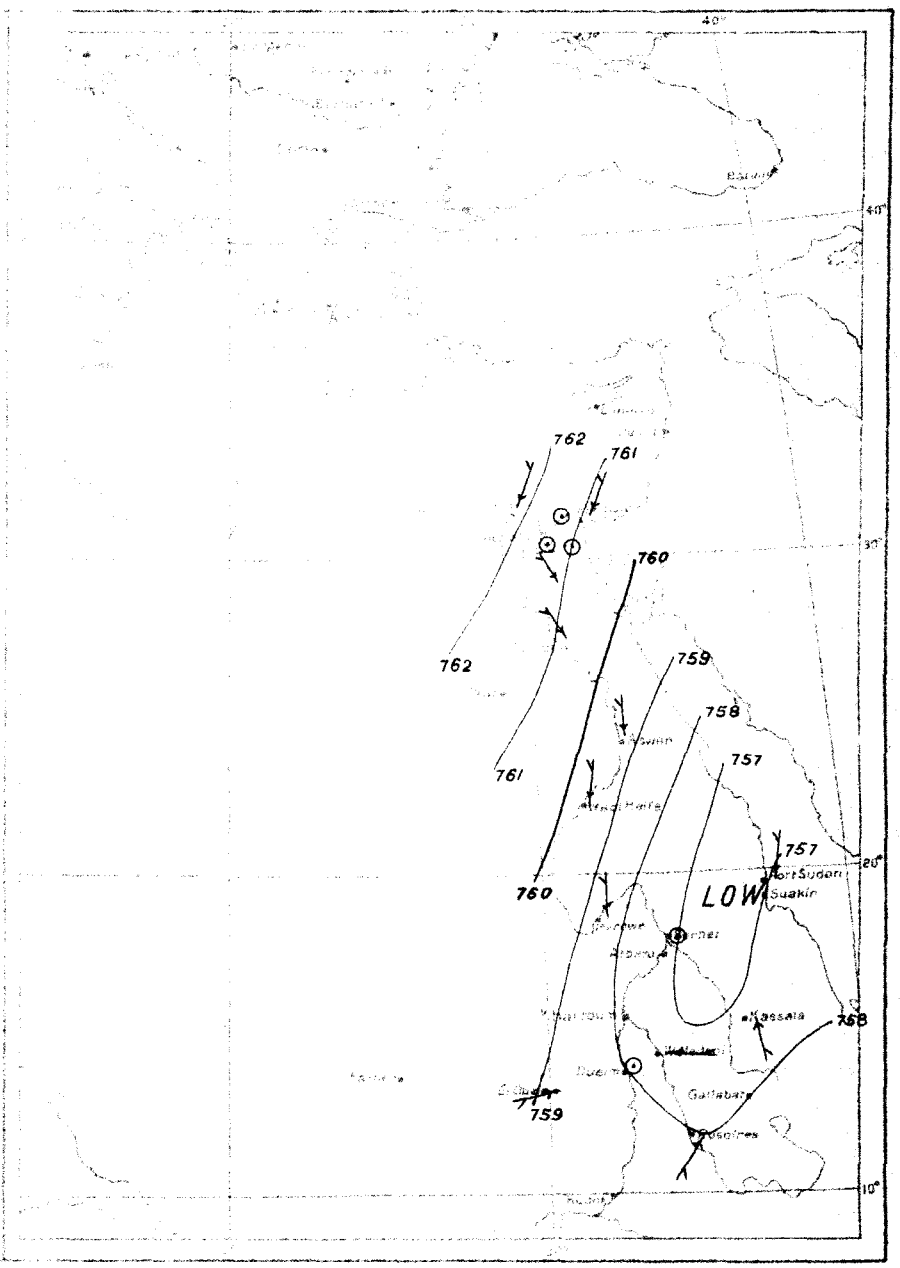


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.1	−1.5	—	calm	¾ Clouded	18°.0	−0°.4	23°	17°	20°.0	82	12	calm
Malta	765.4	−1.1	—	calm	¼ Clouded	23°.6	+0°.6	25°	20°	22°.5	91	0	calm
Brindisi	764.8	−1.5	W	very light	Clear	19°.7	+0°.9	26°	16°	21°.0	65	0	calm
Athens	763.9	−1.7	SW	almost calm	¼ Clouded	19°.5	−1°.0	24°	16°	20°.0	49	0	moderate
Massaua (9 a.m.)	759.4	+0.5	—	calm	Clear	28°.3	0°.0	30°	14°	22°.0	56	0	calm

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

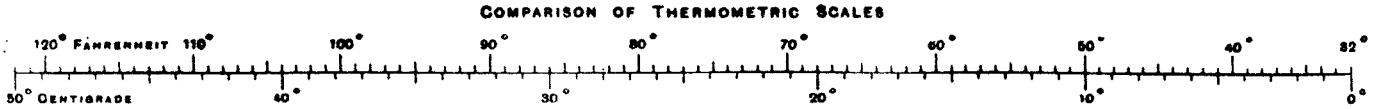
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 17th. September, 1907.

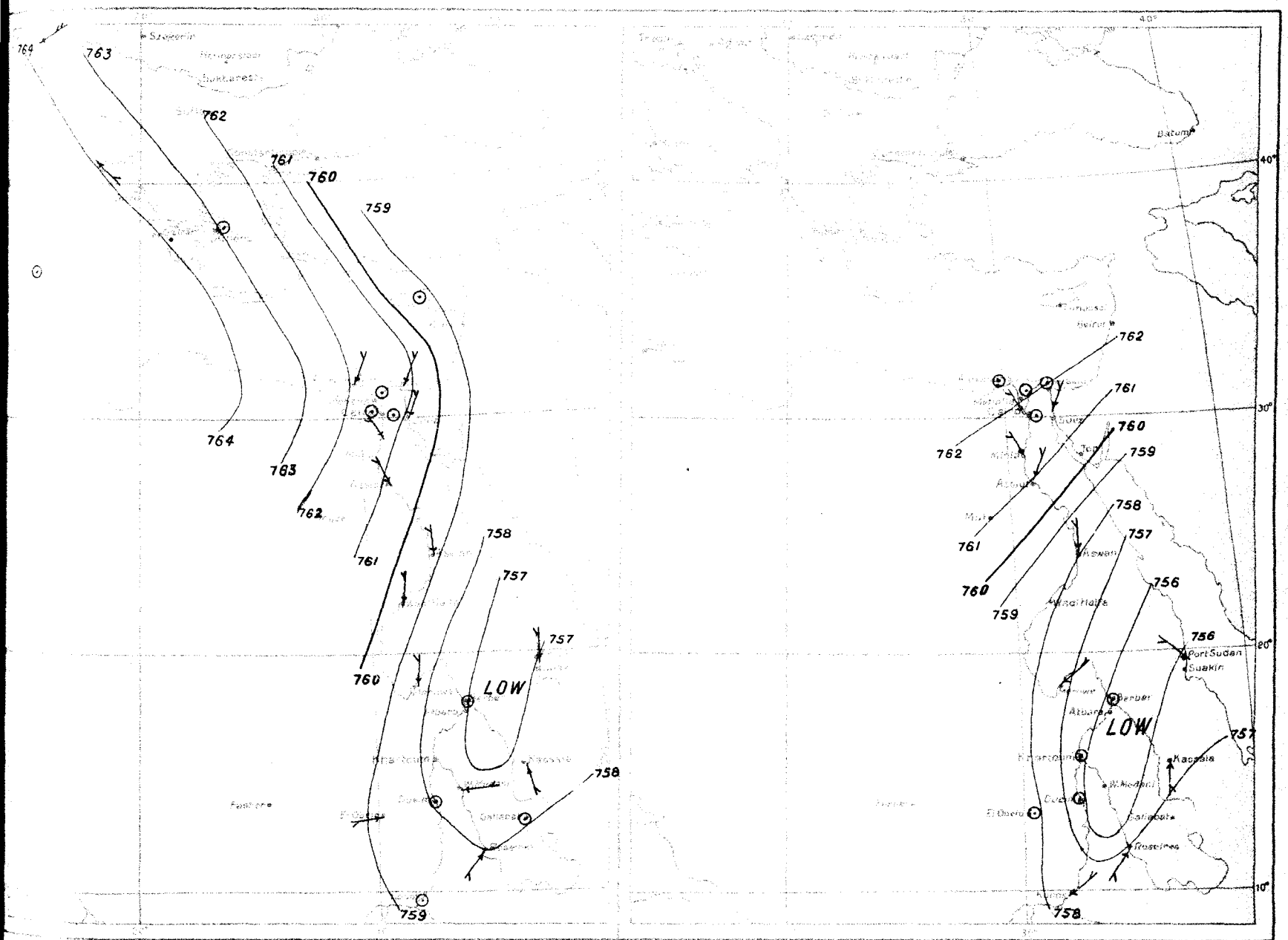
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	−0.8	+0.7	NNE	almost calm	¾ Clouded	22°.4	−0°.6	28°	−2°	21°	−1°	24°.5	71	0	85	86.6	calm
Port Said	762.0	+0.9	+3.1	NNW	almost calm	½ Clouded	24°.0	−0°.6	27°	−4°	22°	−1°	24°.5	67	0	49	48.1	calm
Mehalla el Kubra	762.1	+0.7	—	N	almost calm	Clear	24°.3	−1°.7	31°	—	15°	—	23°.0	68	0	—	—	—
Suez	761.7	+0.8	+2.8	NNE	very light	Clear	23°.5	−0°.1	31°	−3°	19°	−2°	25°.0	66	0	16	16.1	moderate
Tor																		
Cairo Helwan	761.6	+0.3	+1.6	NE	almost calm	Clear	21°.0	−0°.3	30°	−2°	18°	−2°	24°.0	72	0	52	14.4	—
Cairo Giza	761.6	+0.6	+1.9	NW	very light	Clear	20°.6	+0°.2	30°	−3°	16°	−3°	23°.0	76	0	42	15.4	—
Minia	—	—	—	NW	very light	Clear	22°.5	−0°.5	31°	—	19°	—	25°.0	78	—	—	—	—
Assiut	761.1	+0.2	+3.0	NNE	very light	Clear	25°.6	+0°.6	32°	−3°	18°	−3°	25°.0	53	—	—	—	—
Aswan	757.9	−0.8	+1.3	N	light	Clear	25°.4	+0°.2	38°	−2°	22°	−1°	30°.0	56	—	—	—	—
Wadi Halfa																		
Merowe	757.1	−0.9	−1.3	NE	very light	Clear	31°.6	+1°.9	43°	+3°	26°	+3°	34°.5	14	—	—	—	—
Atbara	755.8	−1.0	−2.1	NNW	almost calm	Clear	32°.2	+2°.0	40°	−1°	27°	+2°	33°.5	21	0	—	—	—
Suakin	756.5	−1.0	−0.4	NW	very light	Clear	32°.6	−1°.6	38°	+1°	26°	+1°	32°.0	38	0	18	36.0	moderate
Khartoum	755.9	—	−0.3	S	almost calm	¼ Clouded	30°.0	—	39°	0°	26°	+1°	32°.5	32	0	208	114.2	—
Kassala	757.3	−1.2	—	S	very light	Clear	29°.0	+1°.0	37°	—	24°	—	30°.5	71	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	757.3	−0.7	—	SW	light	Clear	24°.5	+1°.5	34°	—	20°	—	27°.0	80	0	—	—	—
Dueim	756.6	−1.3	−1.1	W	almost calm	¼ Clouded	29°.6	+0°.4	38°	+1°	24°	0°	31°.0	51	0	166	251.2	—
El Obeid	758.5	−0.8	—	S	almost calm	¼ Clouded	27°.0	+2°.0	37°	—	26°	—	31°.5	77	—	—	—	—
Kodok	757.5	−1.1	—	NE	light	¼ Clouded	24°.1	−2°.4	34°	—	20°	—	27°.0	83	10	—	—	—
16th. Sept.																		
Suez	760.9	0.0	+2.0	NNE	very light	Clear	23°.6	−0°.8	31°	−3°	18°	−3°	24°.5	64	0	16	16.1	moderate
Kodok	758.6	−1.5	—	NE	alm. calm	Clear	26°.5	+3°.2	31°	—	22°	—	26°.5	80	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.6	−0.5	ENE	fresh	Rain	16°.5	−1°.5	23°	16°	19°.5	69	8	moderate
Malta	762.3	−3.1	SSW	almost calm	¾ Clouded	21°.5	−2°.1	28°	18°	23°.0	96	17	calm
Brindisi	764.0	−0.8	SSE	very light	Clear	19°.8	+0°.1	26°	16°	21°.0	61	0	moderate
Athens	763.0	−0.9	NNW	almost calm	¼ Clouded	20°.4	+0°.9	26°	17°	21°.5	54	0	very slight
Limassol (9 am.)	759.2	−0.2	—	calm	Clear	26°.7	−1°.6	31°	15°	23°.0	51	0	calm

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

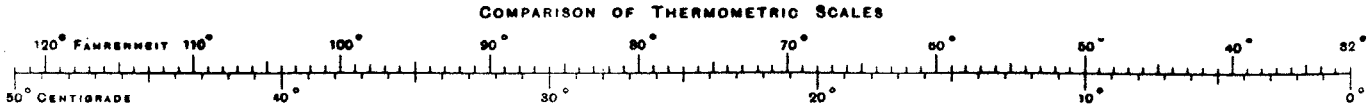
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 18th. September, 1907.

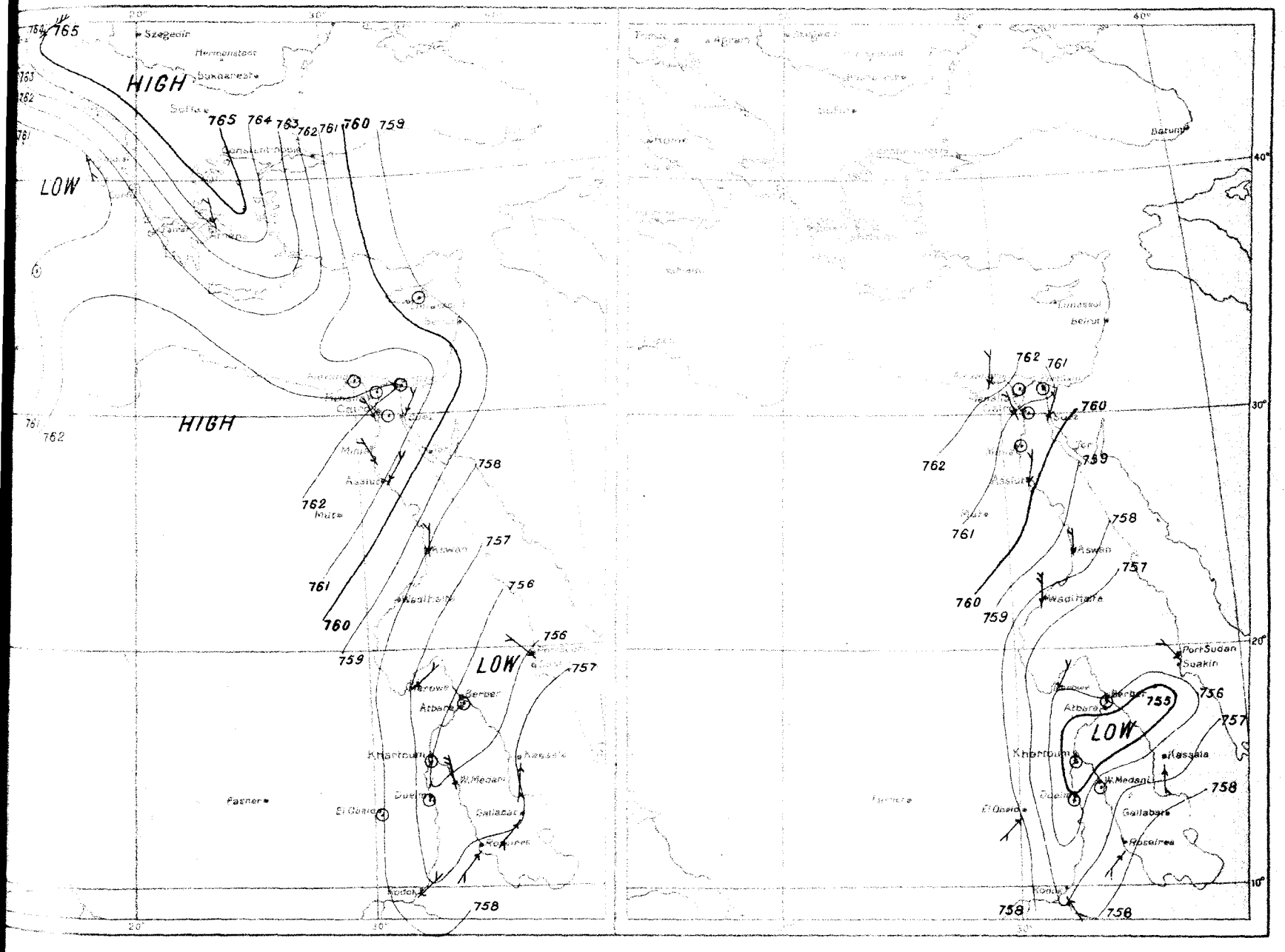
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm	mm.												mm	mm.	mm	
Alexandria	762.1	+0.9	+1.3	NNE	very light	¼ Clouded	23°.0	+0°.6	26°	−4°	21°	−1°	23°.5	66	0	85	86.6	calm
Port Said	761.4	−0.6	+2.5	—	calm	¼ Clouded	23°.4	−0°.6	27°	−4°	21°	−2°	24°.0	64	0	49	48.1	calm
Mehalla el Kubra	761.3	−0.8	—	N	almost calm	¼ Clouded	25°.2	+0°.9	30°	—	15°	—	22°.5	68	0	—	—	—
Suez	760.5	−1.2	+1.6	NNE	very light	Clear	23°.2	−0°.3	32°	−2°	18°	−3°	25°.0	59	0	16	16.1	moderate
Tor																		
Cairo (Helwan	760.9	−0.7	+0.9	NNE	almost calm	Clear	21°.1	+0°.1	30°	−2°	18°	−2°	24°.0	70	0	52	14.4	—
Cairo (Giza	760.6	−1.0	+0.9	NNW	very light	Clear	20°.8	+0°.2	30°	−3°	16°	−3°	23°.0	77	0	42	15.4	—
Minia	—	—	—	NW	almost calm	Clear	22°.2	−0°.3	31°	—	19°	—	25°.0	74	—	—	—	—
Assiut	760.3	−0.8	+2.2	NNE	very light	Clear	24°.2	−1°.4	32°	−3°	19°	−2°	25°.5	62	—	—	—	—
Aswan	758.6	+0.7	+2.0	N	light	Clear	26°.5	+1°.1	37°	−3°	20°	−3°	28°.5	44	—	—	—	—
Wadi Halfa	757.7	—	−0.3	N	moderate	Clear	26°.0	—	37°	−3°	22°	0°	29°.5	36	—	—	—	—
Merowe	756.0	−1.1	−2.4	NE	light	¼ Clouded	33°.3	+1°.7	44°	+4°	27°	+4°	35°.5	13	—	—	—	—
Atbara	756.0	+0.2	−1.9	NNW	almost calm	¼ Clouded	33°.0	+0°.8	42°	+1°	27°	+2°	34°.5	21	0	—	—	—
Suakin	756.5	0.0	−0.4	NW	very light	Clear	32°.6	0°.0	35°	−2°	27°	+2°	31°.0	42	0	18	36.0	moderate
Khartoum	754.6	−1.3	−1.6	SSE	almost calm	¼ Clouded	32°.0	+2°.0	40°	+1°	28°	+3°	34°.0	36	0	208	114.2	—
Kassala	756.7	−0.6	—	S	very light	Clear	29°.2	+0°.2	38°	—	22°	—	30°.0	69	0	399	—	—
Gallabat																		
Wad Medani	756.6	+0.1	−1.4	N	almost calm	¾ Clouded	28°.0	0°.0	39°	+1	17°	−7°	28°.0	47	0	301	365.5	—
Roseires	757.7	+0.4	—	SW	light	¾ Clouded	22°.5	−2°.0	35°	—	20°	—	27°.5	87	5	—	—	—
Dueim	755.1	−1.5	−2.6	SW	almost calm	½ Clouded	29°.2	−0°.4	39°	+2°	23°	−1°	31°.0	59	0	166	257.5	—
El Obeid	758.0	−0.5	—	SW	very light	¾ Clouded	25°.0	−2°.0	38°	—	24°	—	31°.0	84	—	—	—	—
Kodok	756.8	−0.7	—	SE	light	½ Clouded	28°.0	+3°.9	34°	—	22°	—	28°.0	67	0	—	—	—
17th Sept.																		
Gallabat	756.9	−0.7	—	SW	very light	Clear	26°.5	+0°.5	32°	—	19°	—	25°.5	73	2	—	—	—
Wad Medani	756.5	−2.1	−1.5	N	moderate	¾ Clouded	28°.0	−1°.0	37°	−1°	16°	−8°	26°.5	51	0	301	359.5	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.0	+1.4	ENE	strong	Clouded	15°.4	−1°.1	18°	15°	16°.5	46	2	moderate
Malta	761.3	−1.0	—	calm	¾ Clouded	22°.0	+0°.5	25°	20°	22°.5	95	0	calm
Brindisi	761.0	−3.0	SSE	light	Clear	19°.5	−0°.3	26°	16°	21°.0	94	5	rather rough
Athens	763.9	+0.9	NNW	very light	Clear	20°.8	+0°.4	28°	16°	22°.0	55	0	slight
Limassol (9 am.)	759.4	+0.2	—	calm	Clear	26°.7	0°.0	32°	16°	24°.0	70	0	calm

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

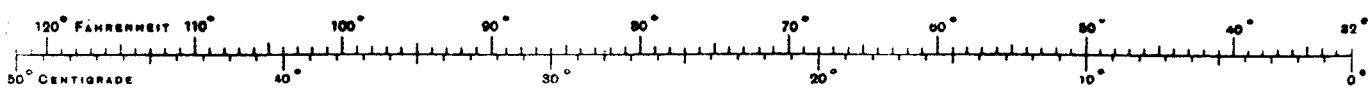
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 19th. September, 1907.

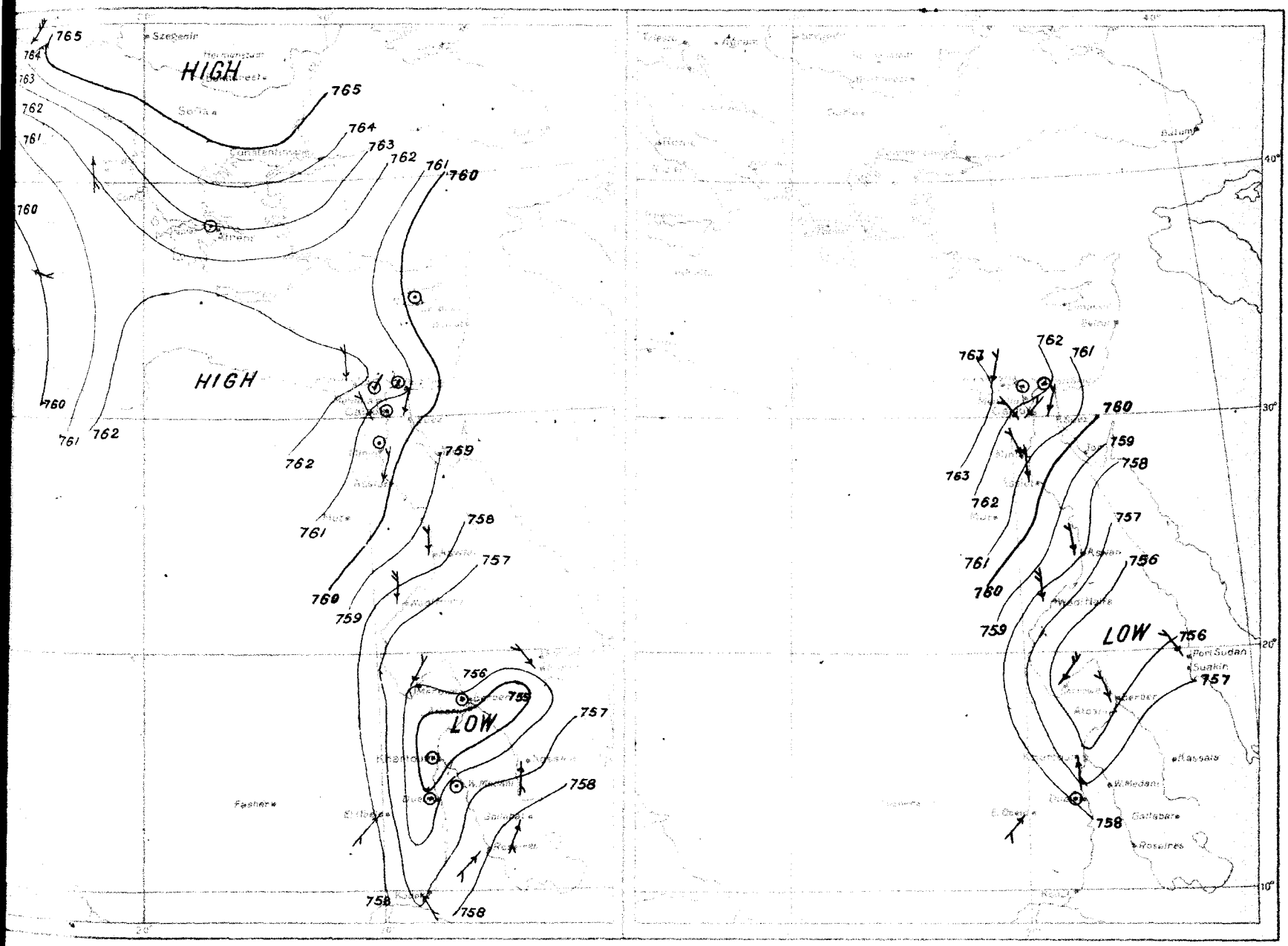
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.9	+0.8	+2.1	NNE	very light	Clear	23°.2	+0°.2	27°	−3°	22°	0°	24°.5	68	0	85	86.6	calm
Port Said	762.4	+1.0	+3.5	N	almost calm	½ Clouded	25°.0	+1°.6	27°	−4°	23°	0°	25°.0	74	0	49	48.1	calm
Mehalla el Kubra	762.3	+1.0	—	N	almost calm	Clear	26°.1	+0°.9	31°	—	17°	—	24°.0	69	0	—	—	—
Suez	761.8	+1.3	+2.9	NNE	very light	Clear	24°.2	+1°.0	32°	−2°	18°	−3°	25°.0	68	0	16	16.1	moderate
Tor																		
Cairo (Helwan	761.5	+0.6	+1.5	NE	light	Clear	22°.8	+1°.7	30°	−2°	19°	−1°	24°.5	72	0	52	14.4	—
Cairo (Giza	761.7	+1.1	+2.0	NW	very light	Clear	20°.6	−0°.2	30°	−3°	16°	−3°	23°.0	87	0	42	15.4	—
Minia	—	—	—	NNW	light	Clear	22°.4	+0°.2	31°	—	19°	—	25°.0	75	—	—	—	—
Assiut	760.6	+0.3	+2.5	NNW	very light	Clear	23°.6	0°.6	32°	−3°	19°	−2°	25°.5	64	—	—	—	—
Aswan	758.3	−0.3	+1.7	N	very light	Clear	26°.4	−0°.1	37°	−3°	21°	−2°	29°.0	50	—	—	—	—
Wadi Halfa	757.7	0.0	−0.3	N	fresh	Clear	26°.6	+0°.6	39°	−1°	23°	+1°	31°.0	35	—	—	—	—
Merowe	755.7	−0.3	−2.7	NE	fresh	Clear	34°.5	+1°.2	45°	+5°	27°	+4°	36°.0	14	—	—	—	—
Atbara	755.7	−0.3	−2.2	NNW	light	Clear	34°.0	+1°.0	42°	+1°	27°	+2°	34°.5	31	0	—	—	—
Suakin	756.8	+0.3	−0.1	NW	light	¼ Clouded	34°.0	+1°.4	36°	−1°	25°	0°	30°.5	39	0	18	36.0	slight
Khartoum	756.4	+1.8	+0.2	S	very light	¼ Clouded	30°.5	−1°.5	41°	+2°	27°	+2°	34°.0	53	0	208	114.2	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.0	+2.9	+0.3	SW	almost calm	½ Clouded	27°.3	−1°.9	39°	+2°	23°	−1°	31°.0	63	0	166	257.6	—
El Obeid	758.1	+0.1	—	SW	very light	¾ Clouded	25°.0	0°.0	39°	—	25°	—	32°.0	83	—	—	—	—
Kodok																		
17th. Sept.																		
Wadi Halfa	758.6	−1.0	0.0	N	light	Clear	26°.0	+0°.8	35°	−5°	22°	−1°	28°.5	27	—	—	—	—
18th. ,,																		
Gallabat	757.2	+0.3	—	SW	light	Clear	28°.0	+1°.5	31°	—	19°	—	25°.0	67	14	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.7	−0.3	ENE	strong	Clear	17°.6	+2°.2	19°	15°	17°.0	45	0	moderate
Malta	760.1	−1.2	ESE	light	Clouded	21°.5	−0°.5	24°	16°	20°.0	100	26	slight
Brindisi	762.1	+1.1	S	light	Rain	18°.8	−0°.7	26°	16°	21°.0	70	5	rather rough
Athens	763.2	−0.7	—	calm	½ Clouded	22°.2	+1°.4	29°	17°	23°.0	45	0	calm
Limassol (9 am.)	759.4	0.0	NE	almost calm	Clear	27°.8	+1°.1	31°	14°	22°.5	53	0	very slight

Scale of wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

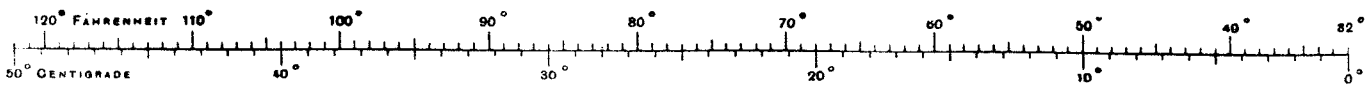
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 20th. September, 1907.

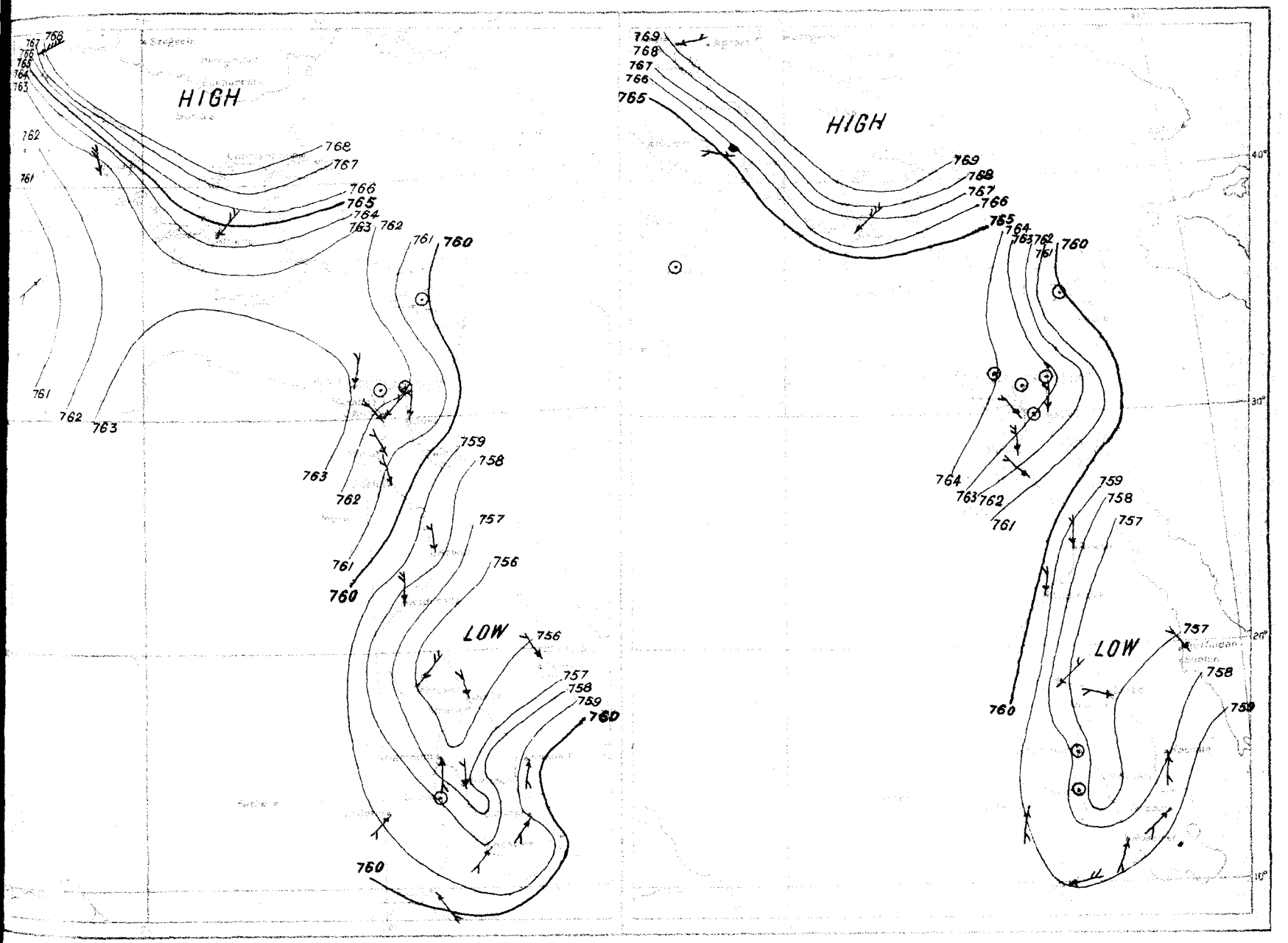
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	764.1	+1.2	+3.2	NNE	almost calm	Clear	25°.0	+1°.8	27°	−3°	23°	+1°	25°.0	76	0	85	86.6	calm
Port Said	763.2	+0.8	+4.3	—	calm	Clear	23°.8	−1°.2	28°	−3°	22°	−1°	25°.0	81	0	49	48.1	calm
Mehalla el Kubra	763.5	+1.2	—	—	calm	Clear	26°.1	0°.0	32°	—	15°	—	23°.5	72	0	—	—	—
Suez	762.9	+1.1	+4.0	N	very light	Clear	23°.0	−1°.2	32°	−2°	18°	−3°	25°.0	74	0	16	16.1	moderate
Tor																		
Cairo (Helwan	762.9	+1.4	+2.9	NE	almost calm	Clear	21°.3	−1°.5	32°	0°	18°	−2°	25°.0	76	0	52	14.4	—
Cairo (Giza	763.0	+1.3	+3.3	NW	very light	Clear	20°.2	−0°.4	31°	−2°	15°	−4°	23°.0	86	0	42	15.6	—
Minia	—	—	—	NNW	moderate	Clear	22°.0	−0°.4	33	—	19°	—	26°.0	78	—	—	—	—
Assiut	761.6	+1.0	+3.5	NW	light	Clear	22°.8	−0°.8	35°	0°	18°	−3°	26°.5	53	—	—	—	—
Aswan	758.6	+0.3	+2.0	N	light	Clear	27°.5	+1°.1	39°	−1°	22°	−1°	30°.5	49	—	—	—	—
Wadi Halfa	759.6	+1.9	+1.6	N	light	Clear	26°.8	+0°.2	39°	−1°	22°	0°	30°.5	29	—	—	—	—
Merowe	756.9	+1.2	−1.5	NE	light	Clear	36°.7	+2°.2	45°	+5°	29°	+6°	37°.0	13	—	—	—	—
Atbara	756.9	+1.2	−1.0	WNW	very light	Clear	32°.4	−1°.6	40°	−1°	26°	+1	33°.0	64	0	—	—	—
Suakin	757.7	+0.9	+0.8	NW	light	½ Clouded	32°.6	−1°.4	36°	−1°	27°	+2°	31°.5	65	0	18	36.0	moderate
Khartoum	758.4	+2.0	+2.2	NW	almost calm	Clear	30°.7	+0°.2	38°	−1°	26°	+1°	32°.0	52	0	208	114.2	—
Kassala	758.5	−1.1	—	S	very light	Clear	28°.8	+1°.4	37°	—	24°	—	30°.5	69	0	399	—	—
Gallabat	758.3	+1.0	—	SW	light	Clear	26°.0	0°.0	31°	—	19°	—	25°.0	73	3	—	—	—
Wad Medani	758.6	+1.4	+0.6	NE	very light	½ Clouded	30°.5	+2°.5	38°	0°	17°	−7°	27°.5	45	0	301	383.0	—
Roseires	761.2	+3.2	—	SSW	very light	Clouded	22°.0	0°.0	32°	—	20	—	26°.0	91	12	—	—	—
Dueim	757.5	−0.5	0.2	SW	almost calm	½ Clouded	30°.2	+2°.9	38°	+1°	23°	−1°	30°.5	65	0	166	266.8	—
El Obeid	759.1	+1.0	—	S	light	¼ Clouded	24°.5	−0°.5	36°	—	24°	—	30°.0	85	22.4	—	—	—
Kodok	759.2	−0.4	—	ENE	moderate	¾ Clouded	26°.0	−0°.9	32°	—	22°	—	27°.0	79	0	—	—	—
19th. Sept																		
Kassala	759.6	+2.9	—	S	very light	¾ Clouded	27°.4	−1°.8	38°	—	24°	—	31°.0	61	0	399	—	—
Gallabat	757.3	+0.1	—	SW	very light	Clear	26°.0	−2°.0	31°	—	19°	—	25°.0	78	0	—	—	—
Wad Medani	757.2	+0.6	−0.8	N	very light	¾ Clouded	28°.0	0°.0	39°	+1°	17°	−7°	28°.0	47	0	301	378.3	—
Roseires	758.0	+0.3	—	SW	light	¾ Clouded	22°.0	−0°.8	33°	—	21°	—	27°.0	87	10	—	—	—
Kodok	759.6	+2.8	—	SE	light	¾ Clouded	26°.9	−1°.1	32°	—	20°	—	26°.0	70	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.9	+3.2	ENE	very strong	Clear	14°.4	−3°.2	21°	14°	17°.5	46	0	moderate
Malta	760.8	+0.7	WSW	very light	½ Clouded	21°.5	0°.0	22°	18°	20°.0	97	7	moderate
Brindisi	762.8	+0.7	N	moderate	Clouded	21°.2	+2°.4	26°	16°	21°.0	69	5	rather rough
Athens	764.3	+1.1	NE	fresh	¾ Clouded	21°.1	−1°.1	29°	18°	23°.5	44	0	rather rough
Limassol (9 am.)	760.5	+1.1	—	calm	Clear	27°.2	−0°.6	30°	15°	22°.5	59	0	calm

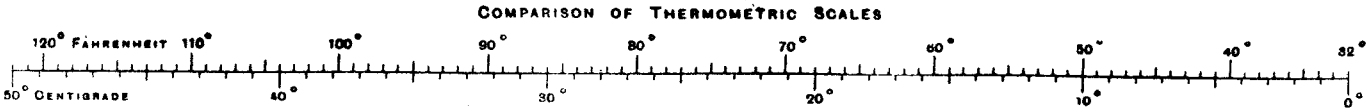
Daily Weather Report.

Issued by the Survey Department, Cairo.

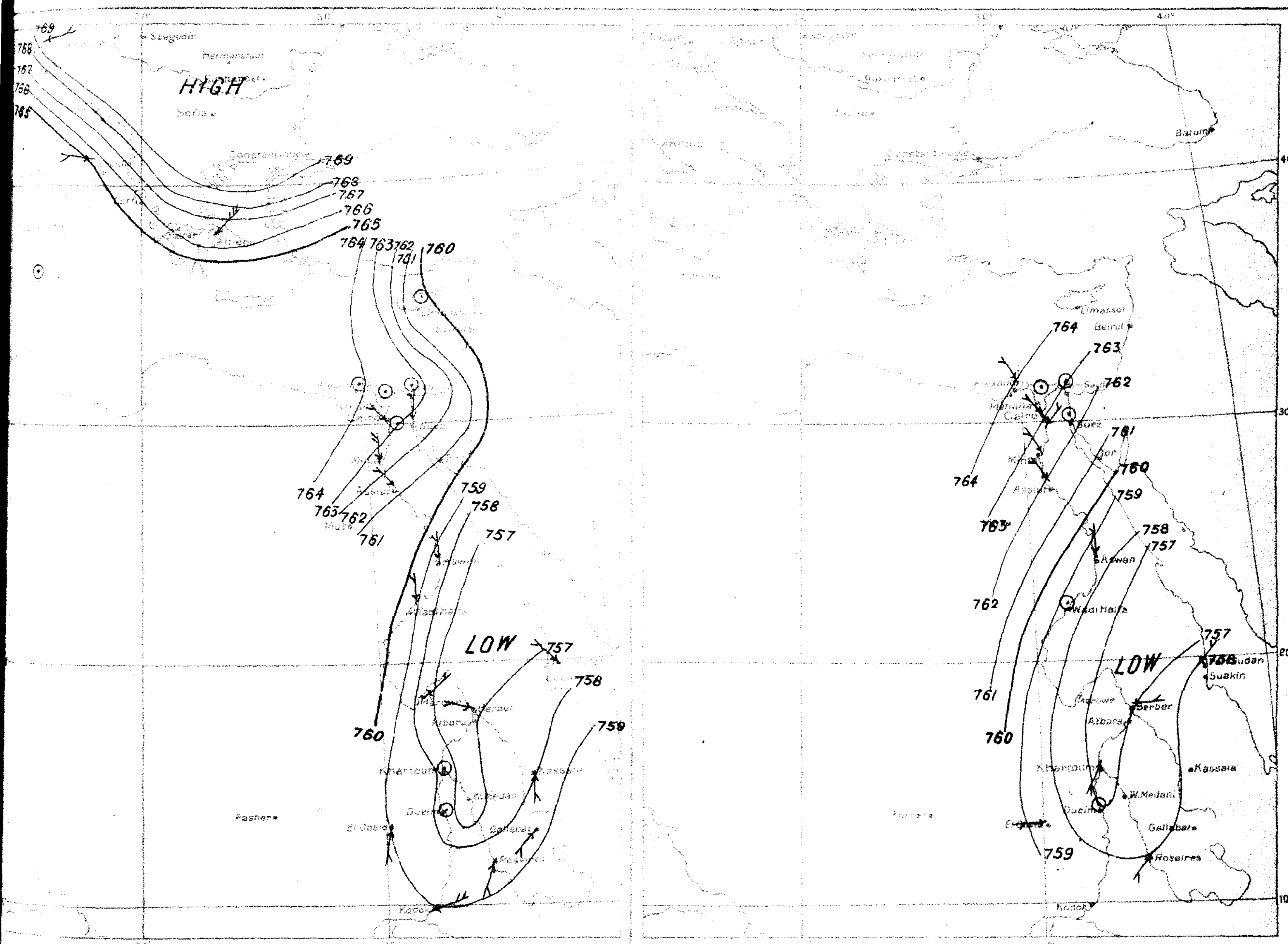
From Observations taken at 8 a. m. to-day, Saturday 21st. September, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	764.0	−0.1	+2.7	NW	light	Clear	24°.0	−1°.0	29°	0°	22°	0°	25°.5	67	0	85	86.6	very slight
Port Said	763.1	−0.1	+3.2	W	almost calm	Clear	24°.4	+0°.6	29°	−2°	23°	+1°	26°.0	83	0	49	48.1	calm
Mehalla el Kubra	763.3	−0.2	—	N	almost calm	Clear	26°.8	+0°.7	34°	—	17°	—	25°.5	63	0	—	—	—
Suez	762.2	−0.7	+1.6	NNE	almost calm	Clear	23°.2	+0°.2	34°	+1°	20°	−1°	27°.0	83	0	16	16.1	slight
Tor																		
Cairo (Helwan	763.0	+0.1	+1.5	NE	very light	Clear	23°.4	+2°.1	34°	0°	20°	0°	27°.0	72	0	52	14.4	—
Cairo (Giza	762.8	−0.2	+1.4	NW	very light	Clear	22°.3	+2°.1	33°	+1°	18°	0°	25°.5	85	0	42	15.6	—
Minia	—	—	—	NW	very light	Clear	23°.5	+1°.5	34°	—	20°	—	27°.0	74	—	—	—	—
Assiut	762.2	+0.6	+3.1	NW	very light	Clear	25°.4	+2°.6	32°	−2°	19°	−1°	25°.5	47	—	—	—	—
Aswan	758.5	−0.1	+0.9	N	light	Clear	26°.2	−1°.3	40°	0°	22°	−2°	31°.0	57	—	—	—	—
Wadi Halfa	758.6	−1.0	0.0	N	almost calm	Clear	26°.2	−0°.6	40°	0°	22°	−1°	31°.0	20	—	—	—	—
Merowe																		
Atbara	757.0	+0.1	−1.1	E	very light	Clear	32°.2	−0°.2	42°	0°	28°	+2°	35°.0	33	0	—	—	—
Suakin	758.4	−1.2	+0.7	NE	very light	¼ Clouded	30°.2	+3°.4	36°	0°	26°	+1°	31°.0	79	0	18	36.0	slight
Khartoum	756.3	−2.1	+0.6	SW	very light	¼ Clouded	31°.4	+0°.7	41°	+1°	28°	+4°	34°.6	44	0	208	114.5	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	757.9	−3.3	—	SW	light	Clear	25°.5	+3°.5	32°	—	21°	—	26°.5	76	0	—	—	—
Dueim	757.0	−0.5	−0.4	W	almost calm	Clear	30°.0	−0°.2	35°	−3°	23°	−1°	29°.0	55	0	166	267.2	—
El Obeid	758.6	−0.5	—	W	light	¼ Clouded	24°.5	0°.0	36°	—	24°	—	30°.0	78	—	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



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 Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.4	+1.5	E	very light	Clear	16°.1	+1°.7	19°	14°	16°.5	42	0	—
Malta	765.4	+4.6	—	calm	½ Clouded	21°.5	0°.0	25°	20°	22°.5	97	0	slight
Brindisi	765.1	+2.3	WNW	light	¾ Clouded	21°.7	+0°.5	25°	18°	21°.5	59	0	rather rough
Athens	766.7	+2.4	NE	very strong	Clear	20°.5	−0°.6	27°	18°	22°.5	54	0	very rough
Limassol (9 a.m.)	760.7	+0.2	NE	almost calm	Clear	27°.8	+0°.6	32°	16°	24°.0	63	0	very slight

Scale of wind force

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

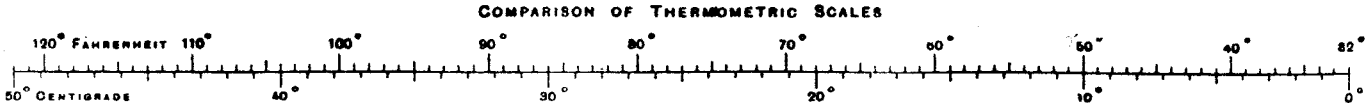
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 22nd. September, 1907.

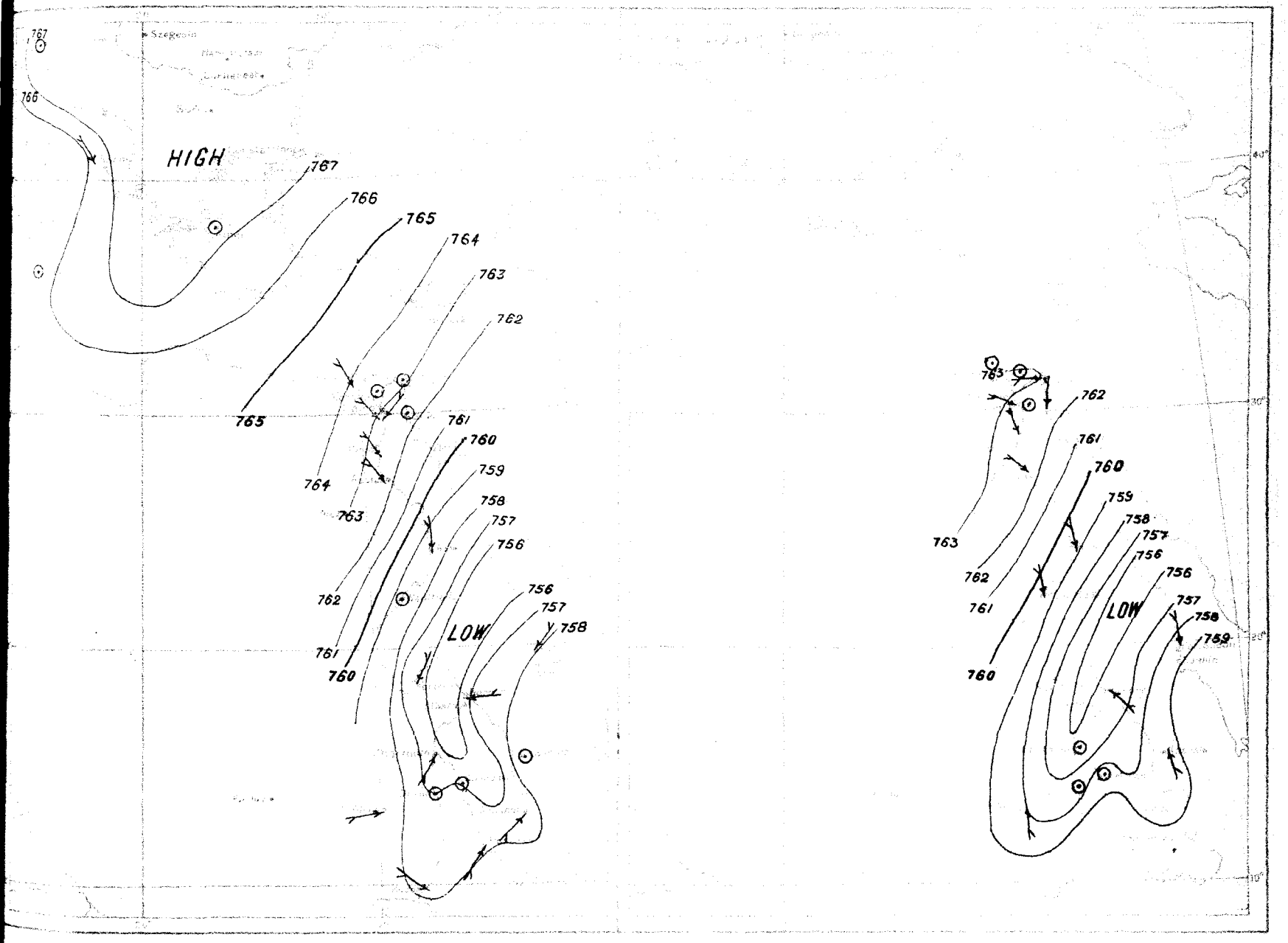
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.0	−1.0	+1.6	NNE	almost calm	Clear	24°.0	0°.0	27°	−2°	22°	0°	24°.5	67	0	85	86.6	calm
Port Said	763.0	−0.1	+3.1	W	light	¾ Clouded	22°.4	−2°.0	29°	−2°	21°	−1°	25°.0	79	0	49	48.1	moderate
Mehalla el Kubra	762.7	−0.6	—	N	almost calm	Clear	24°.5	−2°.3	33°	—	15°	—	24°.0	68	0	—	—	—
Suez	763.3	+1.1	+2.7	NNE	very light	Clear	24°.2	+1°.0	34°	+1°	19°	−2°	26°.5	77	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.8	−0.2	+1.3	—	calm	Clear	21°.0	−2°.4	32°	−2°	18°	−2°	25°.0	78	0	52	14.4	—
Cairo Giza	762.1	−0.7	+0.7	WNW	very light	Clear	21°.0	−1°.3	32°	0°	16°	−2°	24°.0	82	0	42	15.6	—
Minia	—	—	—	NNW	light	Clear	22°.4	−1°.1	34°	—	20°	—	27°.0	75	—	—	—	—
Assiut	762.5	+0.3	+3.4	NW	very light	Clear	23°.2	−2°.2	37°	+3°	19°	−1°	28°.0	64	—	—	—	—
Aswan	758.3	−0.2	+0.7	N	light	Clear	27°.5	+1°.3	40°	0°	23°	−1°	31°.5	56	—	—	—	—
Wadi Halfa	759.5	+0.9	+0.9	N	light	Clear	28°.2	+2°.0	41°	+1°	23°	0°	32°.0	29	—	—	—	—
Merowe																		
Atbara	756.7	−0.3	−1.4	SE	moderate	Clear	34°.2	+2°.0	42°	0°	26°	0°	34°.0	28	0	—	—	—
Suakin	758.9	+0.5	+1.2	N	very light	½ Clouded	30°.8	+0°.6	33°	−3°	25°	0°	29°.0	74	0	18	36.0	slight
Khartoum	756.4	+0.1	+0.7	SE	almost calm	¼ Clouded	29°.8	−1°.6	41°	+1°	27°	+3°	34°.0	48	0	208	116.6	—
Kassala	758.7	+0.2	—	S	very light	Clear	27°.6	−1°.0	38°	—	22°	—	30°.0	70	0	399	—	—
Gallabat																		
Wad Medani	758.5	+1.5	+1.1	W	almost calm	¾ Clouded	28°.0	−1°.0	39°	0°	16°	−9°	27°.5	51	3	304	398.6	—
Roseires																		
Dueim	757.5	+0.5	+0.1	SW	almost calm	Clear	26°.4	−3°.6	39°	+1°	21°	−3°	30°.0	69	0	166	267.8	—
El Obeid	758.0	−0.6	—	S	very light	¾ Clouded	22°.7	−1°.8	37°	—	22°	—	29°.5	83	34.8	—	—	—
Kodok																		
21st. Sept.																		
Merowe	756.4	−0.5	−2.3	NE	light	¼ Clouded	34°.9	−1°.8	46°	+4°	28°	+4°	37°.0	12	—	—	—	—
Kassala	758.5	0.0	—	S	alm. calm	Clear	28°.6	−0°.2	38°	—	22°	—	30°.0	69	0	399	—	—
Gallabat	756.1	−2.2	—	SW	very light	Clear	26°.5	+2°.5	31°	—	20°	—	25°.5	74	0	—	—	—
Wad Medani	757.9	−1.6	−0.4	NE	alm. calm	¼ Clouded	29°.0	−1°.5	39°	0°	16°	−9°	27°.5	40	0	301	384.5	—
Kodok	757.7	−1.5	—	NW	very light	¼ Clouded	25°.0	−1°.0	32°	—	20°	—	26°.0	84	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.5	−1.9	—	calm	Clear	16°.6	+0°.5	23°	14°	18°.5	47	0	calm
Malta	765.6	+0.2	—	calm	¾ Clouded	21°.8	+0°.3	26°	20°	23°.0	93	0	slight
Brindisi	766.3	+1.2	NW	light	Clear	20°.0	−1°.7	25°	18°	21°.5	74	0	rather rough
Athens	767.2	+0.5	NNW	almost calm	¼ Clouded	19°.5	−1°.0	25°	16°	20°.5	63	0	very slight
Limassol (9 am.)													

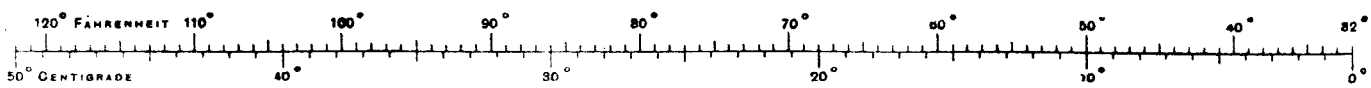
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 23rd. September, 1907.

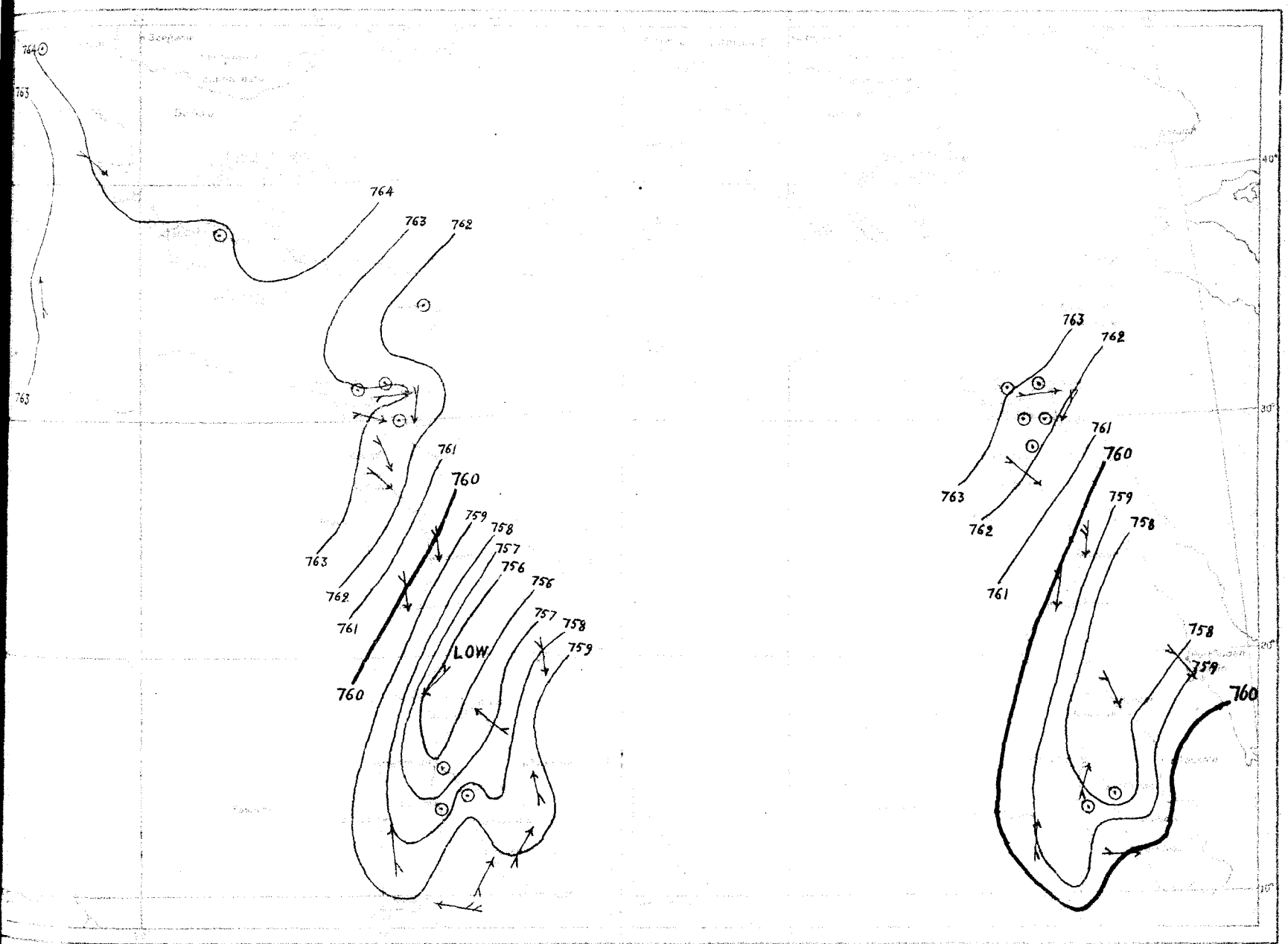
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	763.0	0.0	+1.4	NE	almost calm	¼ Clouded	23°.0	−1°.0	29°	0°	20°	−2°	24°.5	74	0	85	86.6	calm
Port Said	763.6	+0.6	+3.7	W	very light	Clear	23°.6	+1°.2	27°	−4°	20°	−2°	23°.5	79	0	49	48.1	calm
Mehalla el Kubra	762.7	0.0	—	N	almost calm	Clear	24°.6	+0°.1	32°	—	15°	—	23°.5	73	0	—	—	—
Suez	761.7	−1.6	+1.1	NNE	very light	Clear	23°.2	−1°.0	31°	−2°	17°	−4°	24°.0	61	0	16	16.1	moderate
Tor																		
Cairo (Helwan	762.8	0.0	+1.3	—	calm	Clear	21°.8	+0°.8	30°	−4°	18°	−2°	24°.0	58	0	52	14.4	—
Cairo (Giza	762.0	−0.1	+0.6	NW	almost calm	Clear	21°.4	+0°.4	30°	−2°	16°	−2°	23°.0	80	0	42	15.6	—
Minia	—	—	—	NW	almost calm	Clear	22°.2	−0°.2	30	—	17°	—	23°.5	76	—	—	—	—
Assiut	761.9	−0.6	+2.8	NW	very light	Clear	25°.8	+2°.6	34°	0°	19°	−1°	26°.5	58	—	—	—	—
Aswan	757.8	−0.5	+0.2	N	moderate	Clear	26°.2	−1°.3	38°	−2°	22°	−2°	30°.0	44	—	—	—	—
Wadi Halfa	759.6	+0.1	+1.0	N	light	Clear	27°.0	−1°.2	40°	0°	22°	−1°	31°.0	35	—	—	—	—
Merowe																		
Atbara	757.8	+1.1	−0.3	NNW	light	Clear	31°.0	−3°.2	40°	−2°	28°	+2°	34°.0	53	0	—	—	—
Suakin	759.0	+0.1	+1.3	NW	very light	½ Clouded	31°.2	+0°.4	34°	−2°	26°	+1°	30°.0	73	0	18	36.0	slight
Khartoum	757.6	+1.2	+1.9	SSW	very light	¾ Clouded	28°.6	−1°.2	39°	−1°	26°	+2°	32°.5	44	0	208	116.8	—
Kassala																		
Gallabat																		
Wad Medani	757.8	−0.7	+0.4	NE	almost calm	Sand storm	28°.0	0°.0	37°	−2°	16°	−9°	26°.5	51	0	304	410.6	—
Roseires	760.3	+1.6	—	W	light	¾ Clouded	21°.0	−4°.5	33°	—	20°	—	26°.5	87	6	—	—	—
Dueim	758.5	+1.0	+1.1	W	almost calm	¼ Clouded	30°.2	+3°.8	36°	−2°	24°	0°	30°.0	53	0	166	267.8	—
El Obeid	758.9	+0.9	—	S	very light	¼ Clouded	24°.7	+2°.0	35°	—	24°	—	29°.5	83	0	—	—	—
Kodok																		
22nd. Sept.																		
Merowe	756.9	−0.4	−2.7	NE	very light	Clear	34°.3	−0°.6	44°	+2°	28°	+2°	38°.0	9	—	—	—	—
Gallabat	756.7	+0.6	—	SW	light	Clear	27°.5	−1°.0	32°	—	19°	—	25°.5	70	0	—	—	—
Roseires	758.7	+0.8	—	SW	light	Clear	25°.5	0°.0	34°	—	21°	—	27°.5	69	0	—	—	—
Kodok	758.5	+0.9	—	ESE	fresh	¾ Clouded	23°.6	−1°.4	34°	—	20°	—	27°.0	84	3	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.7	−2.8	—	calm	Clear	15°.2	−1°.4	21°	13°	17°.0	77	0	calm
Malta	763.3	−2.3	SSE	very light	¾ Clouded	23°.2	+1°.4	26°	20°	23°.0	89	0	slight
Brindisi	764.4	−1.9	WNW	light	½ Clouded	19°.6	−0°.4	24°	17°	20°.5	76	0	very slight
Athens	763.9	−3.3	N	almost calm	½ Clouded	19°.4	−0°.1	27°	15°	21°.0	46	0	slight
Limassol (9 am.)	761.5	+2.1	—	calm	Clear	27°.2	+0°.5	29°	16°	22°.5	67	2	very slight
Limassol 21st. Sept.	759.4	−1.3	NW	very light	Clear	26°.7	−1°.1	29°	16°	22°.5	89	0	slight

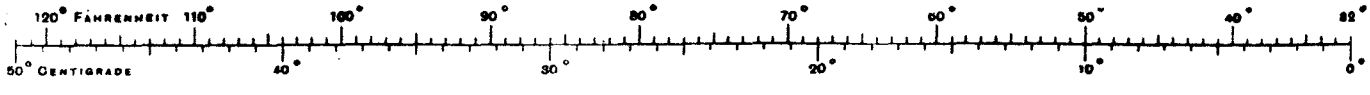
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 24th. September, 1907.

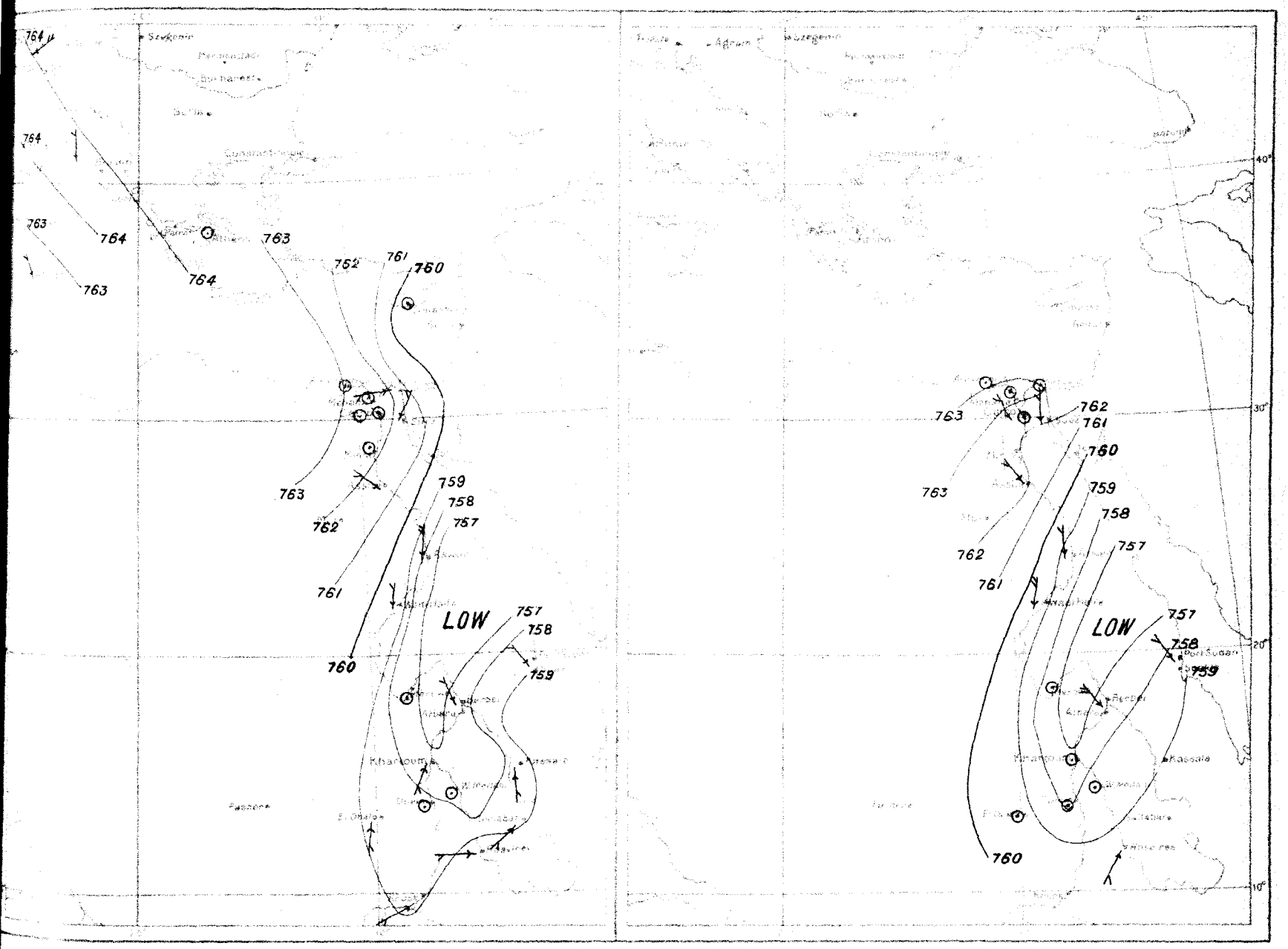
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	+0.2	+1.7	ESE	almost calm	¼ Clouded	23°.0	0°.0	28°	−1°	20°	−2°	24°.0	74	0	85	86.6	calm
Port Said	763.1	−0.5	+3.2	—	calm	Clear	24°.4	+0°.8	28°	−3°	20°	−2°	24°.0	71	0	49	48.1	calm
Mehalla el Kubra	763.1	+0.4	—	—	calm	Clear	24°.1	−0°.5	32°	—	14°	—	23°.0	69	0	—	—	—
Suez	762.8	+1.1	+2.2	N	very light	Clear	23°.4	+0°.2	32°	−1°	17°	−4°	24°.5	59	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.8	0.0	+1.3	—	calm	Clear	23°.0	+1°.2	31°	−3°	19°	−1°	25°.0	45	0	52	14.4	—
Cairo Giza	762.3	+0.3	+0.9	NNW	very light	Clear	21°.6	+0°.2	31°	−1°	16°	−2°	23°.5	67	0	42	15.6	—
Minia																		
Assiut	762.6	+0.7	+3.5	NW	very light	Clear	26°.0	+0°.2	36°	+2°	19°	−1°	27°.5	64	—	—	—	—
Aswan	758.4	+0.6	+0.8	N	very light	Clear	27°.5	+1°.3	40°	0°	22°	−2°	31°.0	49	—	—	—	—
Wadi Halfa	759.5	−0.1	+0.9	N	moderate	Clear	28°.0	+1°.0	39°	−1°	23°	0°	31°.0	28	—	—	—	—
Merowe	757.3	0.0	−1.4	—	calm	Clear	34°.0	0°.0	43°	+1°	29°	+5°	36°.0	27	—	—	—	—
Atbara	756.7	−1.1	−1.7	NNW	moderate	Clear	33°.6	+2°.6	40°	−2°	26°	0°	33°.0	30	0	—	—	—
Suakin	758.9	−0.1	+1.2	NW	very light	½ Clouded	31°.2	0°.0	34°	−2°	24°	−1°	29°.0	59	0	18	36.0	moderate
Khartoum	757.2	−0.4	+1.5	—	calm	Clear	30°.2	+1°.6	38°	−2°	24°	0°	31°.0	48	3	211	116.8	—
Kassala																		
Gallabat																		
Wad Medani	759.8	+2.0	+2.4	W	almost calm	¾ Clouded	27°.5	−0°.5	36°	−3°	15°	−10°	25°.5	50	4	308	410.6	—
Roseires	758.6	−1.7	—	SW	very light	Clear	26°.0	+5°.0	34°	—	20°	—	27°.0	76	0	—	—	—
Dueim	757.9	−0.6	+0.5	W	almost calm	Clear	29°.8	−0°.4	37°	−1°	21°	−3°	29°.0	51	0	166	268.0	—
El Obeid	759.5	+0.6	—	S	almost calm	Clear	25°.7	+1°.0	36°	—	25°	—	30°.5	79	0	—	—	—
Kodok																		
23rd. Sept.																		
Merowe	757.3	+1.8	−1.4	—	calm	½ Clouded	34°.0	−0°.3	44°	+2°	28°	+4°	36°.0	32	—	—	—	—
Kassala	758.5	−0.2	—	S	very light	½ Clouded	28°.6	+1°.0	36°	—	24°	—	30°.0	62	0	399	—	—
Gallabat	758.2	+1.5	—	SW	light	Clear	25°.0	−2°.5	32°	—	20°	—	26°.0	76	0	—	—	—
Kodok	758.7	+0.1	—	WSW	very light	Clear	25°.0	+1°.4	31°	—	20°	—	25°.5	88	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.0	−0.7	ENE	moderate	Clear	15°.1	−0°.1	22°	15°	18°.5	51	0	slight
Malta	762.6	−0.7	NNW	very light	½ Clouded	22°.2	−1°.0	26°	21°	23°.5	96	0	moderate
Brindisi	764.5	+0.1	N	light	Clouded	20°.7	+1°.1	25°	16°	20°.5	76	0	—
Athens	763.5	−0.4	NE	almost calm	¾ Clouded	20°.2	+0°.8	28°	18°	23°.0	57	0	very slight
Limassol (9 am.)	759.7	−1.8	—	calm	Clear	25°.6	−1°.6	29°	13°	21°.0	62	0	calm

Scale of wind force

Yesterday

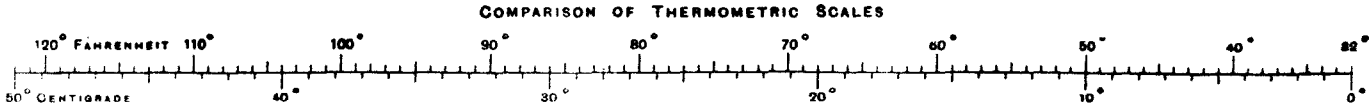
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 25th. September, 1907.

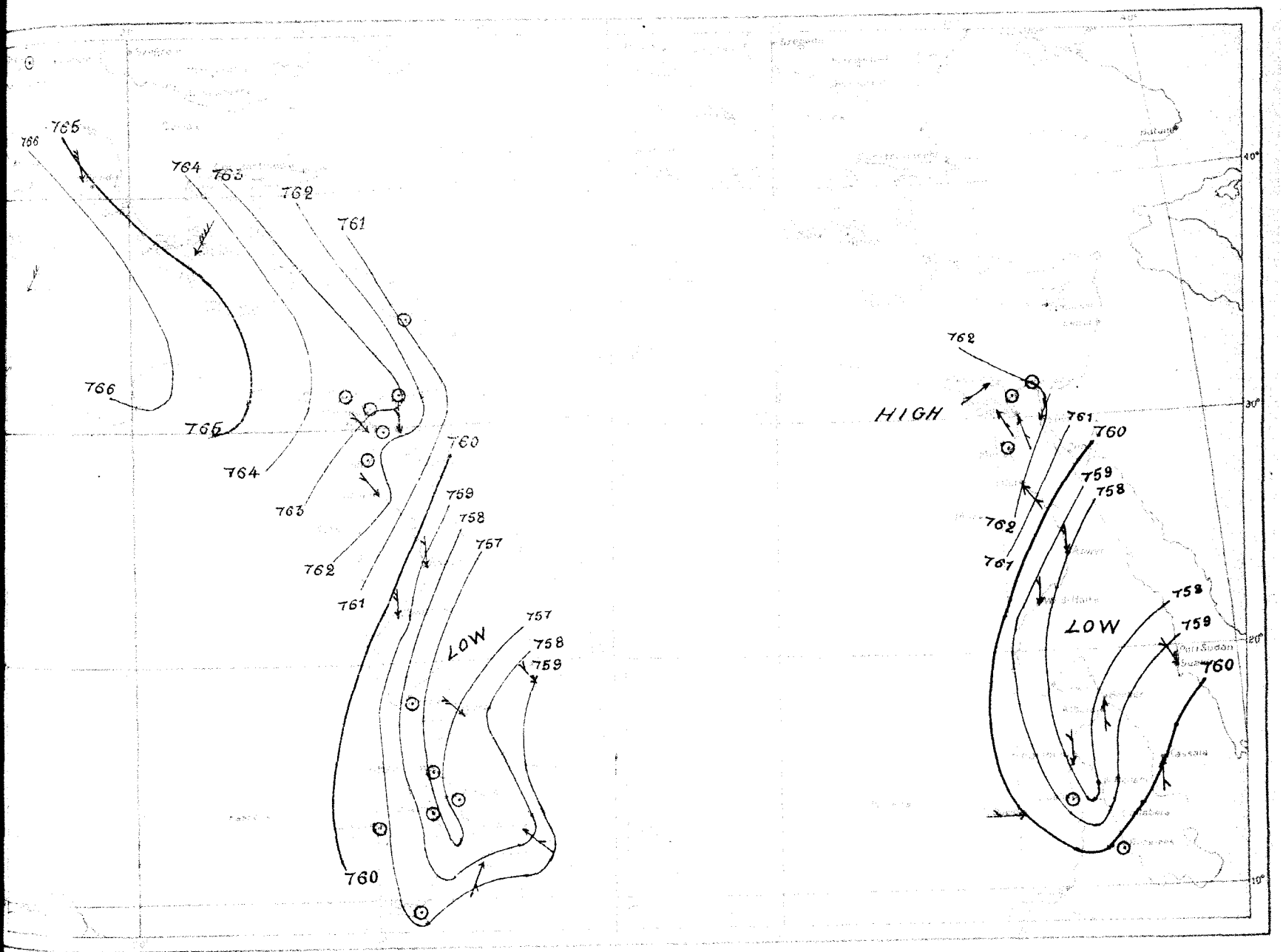
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.8	−1.4	+0.5	WSW	very light	¼ Clouded	25°.3	+2°.3	31°	+2°	20°	−2°	25°.5	76	0	85	86.6	very slight
Port Said	762.0	−1.1	+2.1	SE	almost calm	Clear	24°.2	−0°.2	29°	−2°	21°	−1°	25°.0	59	0	49	48.1	slight
Mehalla el Kubra	761.6	−1.5	—	S	almost calm	Clear	25°.8	+1°.7	31°	—	16°	—	23°.5	58	0	—	—	—
Suez	761.8	−1.0	+1.2	NE	very light	Clear	24°.2	+0°.8	33°	0°	20°	−1°	26°.5	69	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.0	−0.8	+0.6	SE	very light	Clear	26°.9	+3°.9	35°	+1°	24°	+4°	29°.5	35	0	52	14.4	—
Cairo Giza	761.2	−1.1	−0.2	SE	very light	Clear	25°.7	+4°.1	33°	+1°	19°	+1°	26°.0	50	0	42	16.6	—
Minia	—	—	—	NE	almost calm	Clear	25°.5	+2°.8	35°	—	18°	—	26°.5	67	—	—	—	—
Assiut	762.2	−0.4	+3.1	SE	very light	Clear	29°.2	+3°.2	37°	+3°	20°	0°	28°.5	46	—	—	—	—
Aswan	757.9	−0.5	+0.3	N	light	Clear	28°.2	+0°.7	39°	−1°	24°	0°	31°.5	58	—	—	—	—
Wadi Halfa	758.5	−1.0	−0.1	N	light	Clear	28°.8	+0°.8	41°	+1°	24°	+1°	32°.5	30	—	—	—	—
Merowe																		
Atbara	758.5	+1.8	+0.4	S	light	Clear	32°.0	−1°.6	42°	0°	26°	0°	34°.0	40	0	—	—	—
Suakin	759.6	+0.7	+1.9	NW	very light	½ Clouded	32°.4	+1°.2	34°	−2°	25°	0°	29°.5	53	0	18	36.0	moderate
Khartoum	757.8	+0.6	+2.1	N	very light	¼ Clouded	30°.3	+0°.1	40°	0°	26°	+2°	33°.0	47	0	211	116.8	—
Kassala	760.1	+2.4	—	S	very light	Clear	27°.4	−2°.6	40°	—	24°	—	32°.0	71	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	760.4	+1.8	—	SSW	almost calm	Clear	24°.5	−1°.5	34°	—	20	—	27°.0	76	0	—	—	—
Dueim	758.9	+1.0	+1.5	W	almost calm	¼ Clouded	28°.8	−1°.0	38°	0°	22°	−2°	30°.0	52	0	166	268.4	—
El Obeid	760.1	+0.6	—	W	light	½ Clouded	23°.0	−2°.7	36°	—	23°	—	29°.5	83	23	—	—	—
Kodok																		
24th. Sept.																		
Minia	—	—	—	—	calm	Clear	22°.7	+0°.5	32°	—	18°	—	25°.0	79	—	—	—	—
Kassala	757.7	−0.8	—	S	alm. calm	Clear	30°.0	+1°.4	38°	—	22°	—	30°.0	63	0	399	—	—
Gallabat	757.7	−0.5	—	SE	light	Clear	27°.0	+2°.0	32°	—	19°	—	25°.5	69	0	—	—	—
Kodok	758.8	−0.2	—	ENE	alm. calm	¼ Clouded	27°.5	+2°.5	34°	—	20°	—	27°.0	69	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.7	+3.7	E	almost calm	Clear	14°.6	−0°.5	21°	13°	17°.0	49	0	calm
Malta	765.6	+3.0	NNE	moderate	¼ Clouded	22°.5	+0°.3	25°	20°	22°.5	95	0	rather rough
Brindisi	765.0	+0.5	N	moderate	½ Clouded	20°.3	−0°.4	25°	16°	20°.5	77	0	rather rough
Athens	764.4	+0.9	NNE	violent	½ Clouded	19°.6	−0°.6	28°	18°	23°.0	65	0	very rough
Limassol (9 a.m.)	761.0	+1.3	—	calm	Clear	26°.7	+1°.1	29°	16°	22°.5	70	0	very slight

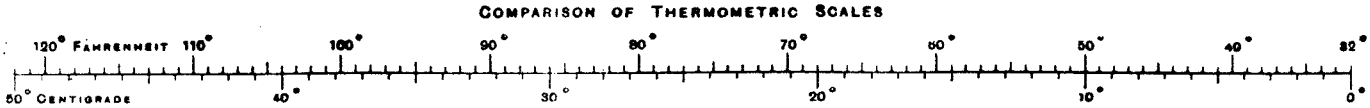
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 26th. September, 1907.

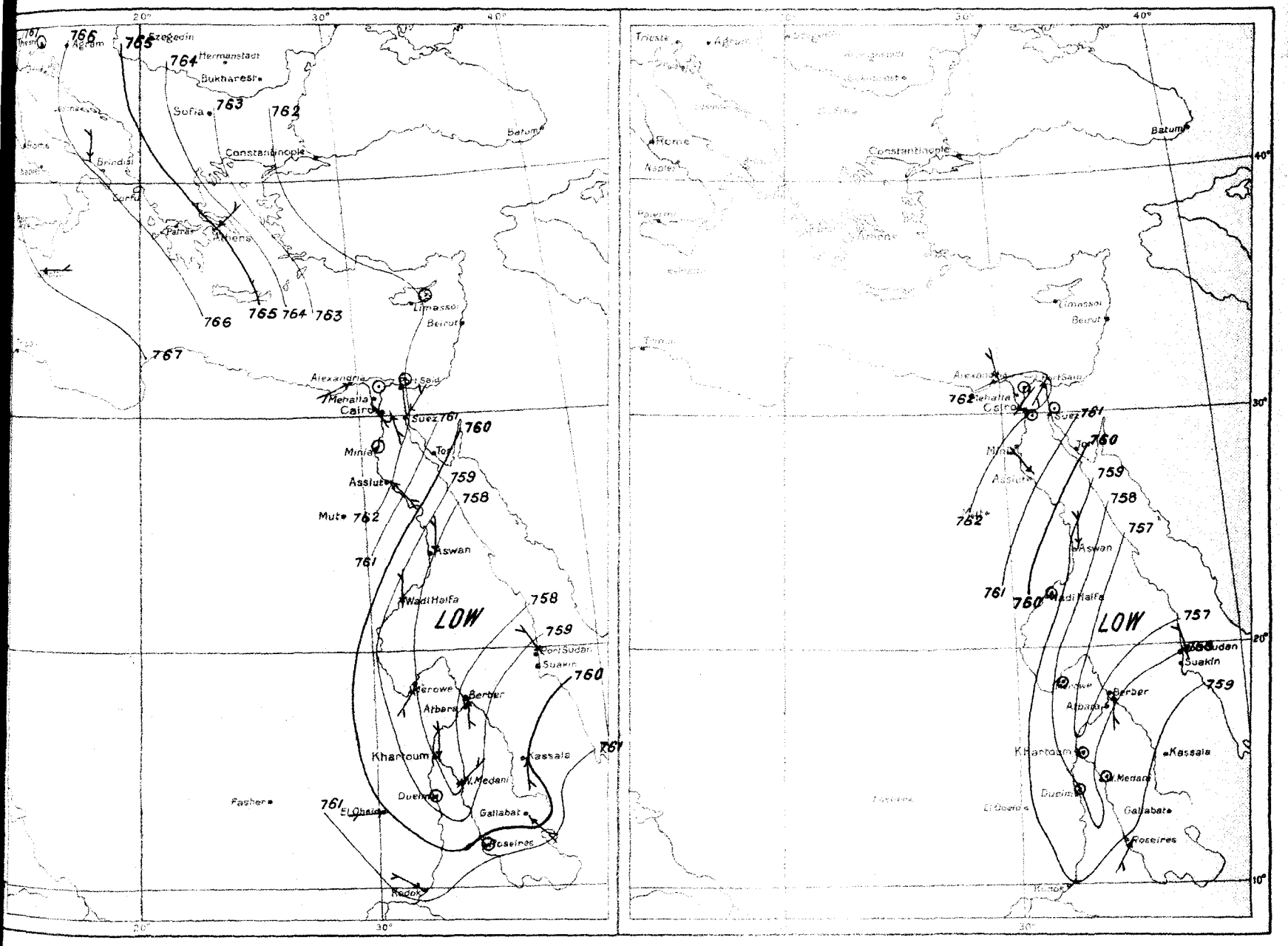
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.3	+0.5	+0.2	NNW	very light	½ Clouded	24°.0	−1°.3	30°	+1°	20°	−1°	25°.0	75	0	85	86.6	very slight
Port Said	761.9	−0.1	+1.4	SSW	light	Clear	24°.0	−0°.2	28°	−2°	22°	0°	25°.0	83	0	49	48.3	calm
Mehalla el Kubra	762.1	+0.5	—	—	calm	Clear	26°.3	+0°.5	35°	—	18°	—	26°.5	75	0	—	—	—
Suez	762.1	+0.3	+1.1	NNE	almost calm	Clear	25°.2	+1°.0	33°	+1°	20°	+1°	26°.5	69	0	16	16.1	slight
Tor																		
Cairo Helwan	762.1	+0.1	+0.9	NNW	almost calm	Clear	23°.0	−3°.9	39°	+7°	21°	+1°	30°.0	60	0	52	14.4	—
Cairo Giza	761.7	+0.5	+0.1	NE	very light	Clear	22°.8	−2°.9	39°	+8°	19°	+2°	29°.0	83	0	42	15.6	—
Minia	—	—	—	WNW	almost calm	Clear	24°.0	−1°.5	38°	—	18°	—	28°.0	71	—	—	—	—
Assiut	761.4	−0.8	+2.1	NW	very light	Clear	27°.0	−2°.2	40°	+7°	21°	+1°	30°.5	63	—	—	—	—
Aswan	758.5	+0.6	+0.7	N	light	Clear	28°.2	0°.0	41°	+3°	24°	+2°	32°.5	54	—	—	—	—
Wadi Halfa	759.4	+0.9	+0.3	N	almost calm	Clear	28°.0	−0°.8	41°	+2°	24°	+4°	32°.5	26	—	—	—	—
Merowe	757.4	−0.6	−1.4	E	almost calm	Clear	34°.4	−0°.3	44°	+2°	27°	+3°	35°.5	15	—	—	—	—
Atbara	758.0	−0.5	+0.6	S	very light	Clear	32°.0	0°.0	41°	−1°	26°	+2°	33°.5	40	0	—	—	—
Suakin	758.8	−0.8	+0.8	N	very light	½ Clouded	32°.2	−0°.2	36°	+1°	26°	+2°	31°.0	62	0	18	36.0	modera
Khartoum	757.7	−0.1	+2.9	S	almost calm	Clear	31°.4	+1°.1	40°	0°	26°	0°	33°.0	44	0	211	116.8	—
Kassala																		
Gallabat																		
Wad Medani	758.9	−0.4	+2.0	N	almost calm	Clear	28°.5	+1°.5	39°	−2°	16°	−9°	27°.5	48	0	308	423.4	—
Roseires	759.3	−1.1	—	SW	very light	Clear	26°.5	+2°.0	34°	—	20	—	27°.0	69	0	—	—	—
Dueim	758.1	−0.8	+1.4	W	almost calm	Clear	30°.2	+1°.4	38°	−1°	24°	+1°	31°.0	52	0	166	268.4	—
El Obeid																		
Kodok																		
25th. Sept.																		
Merowe	758.0	+0.7	−0.7	SW	very light	Clear	34°.7	+0°.7	45°	+3°	28°	+4°	36°.5	24	—	—	—	—
Gallabat	758.6	+0.9	—	SE	very light	½ Clouded	24°.0	−3°.0	33°	—	17°	—	25°.0	79	0	—	—	—
Wad Medani	759.3	−0.5	+1.9	NE	very light	½ Clouded	27°.0	−0°.5	37°	−2°	15°	−10°	26°.0	52	0	308	423.4	—
Kodok	760.8	+2.8	—	WNW	very light	½ Clouded	24°.4	−3°.1	34°	—	21°	—	27°.5	82	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.7	−1.0	ENE	almost calm	Clear	15°.4	+0°.8	20°	13°	16°.5	49	0	calm
Malta	767.1	+1.5	ESE	very light	½ Clouded	22°.7	+0°.2	26°	21°	23°.5	96	0	rather rough
Brindisi	766.2	+1.2	N	light	Clear	20°.5	+0°.2	25°	16°	20°.5	76	0	moderate
Athens	765.2	+0.8	NE	fresh	Clouded	17°.8	−1°.8	23°	16°	19°.5	60	0	moderate
Limassol (9 am.)	762.2	+1.2	NE	almost calm	¼ Clouded	26°.1	−0°.6	28°	17°	22°.5	70	0	very slight

Scale of wind force

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

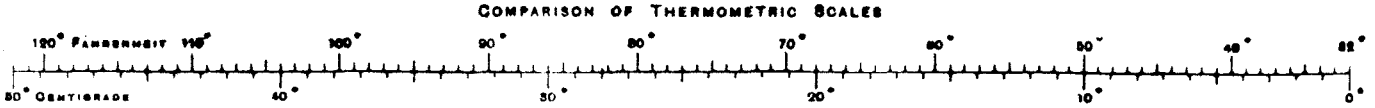
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 27th. September, 1907.

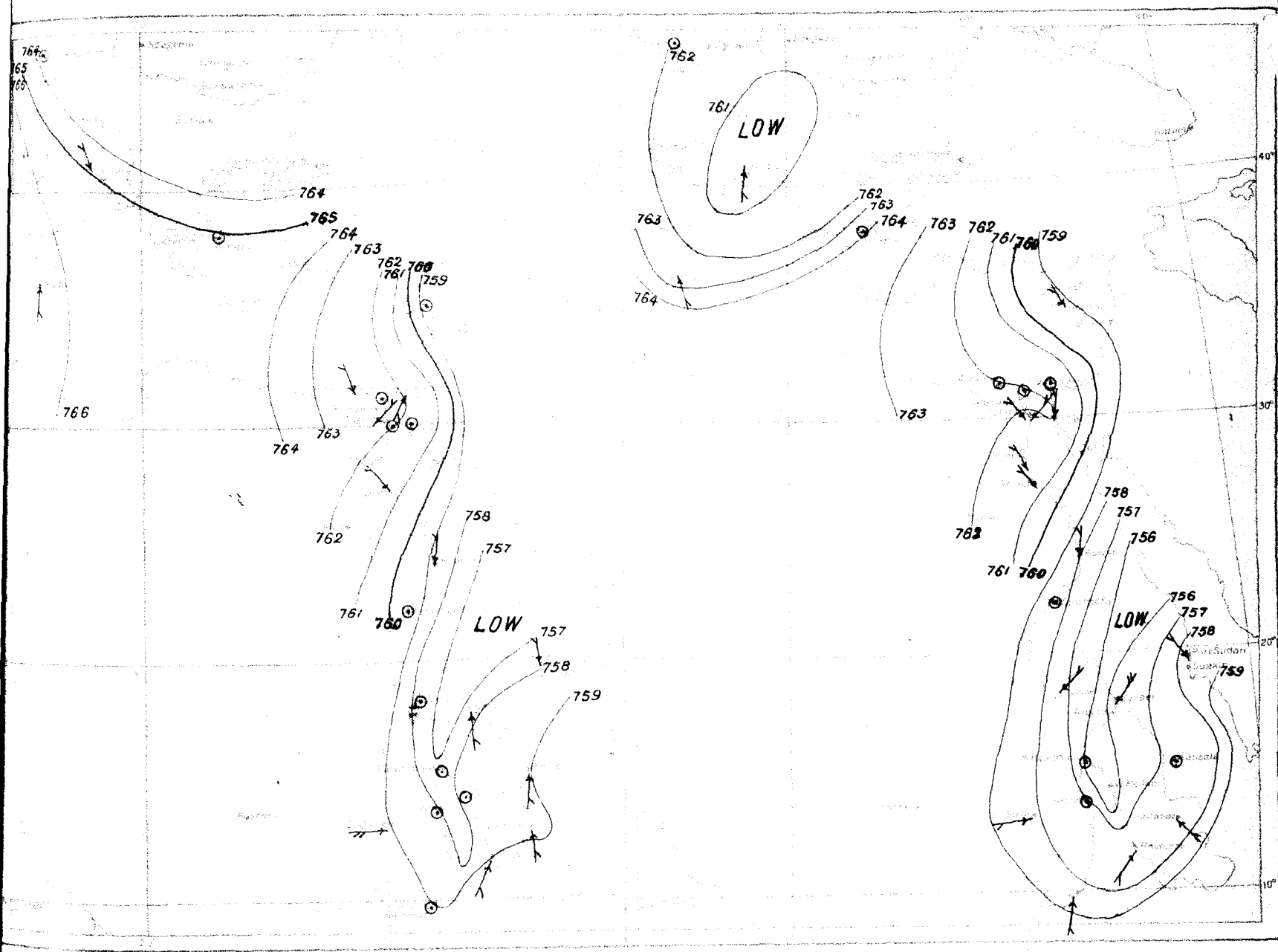
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm	mm.												mm	mm.	mm.	
Alexandria	762.3	0.0	+0.3	—	calm	Clear	24°.4	+0°.4	28°	−1°	21°	0°	24°.5	72	0	85	86.6	calm
Port Said	762.5	+0.6	+2.0	WNW	almost calm	Clear	23°.8	0°.2	29°	−1°	22°	0°	25°.5	75	0	49	48.3	calm
Mehalla el Kubra	762.2	+0.1	—	N	almost calm	Clear	25°.4	−0°.9	31°	—	16°	—	23°.5	66	0	—	—	—
Suez	762.3	+0.2	+1.3	N	very light	Clear	24°.8	0°.4	33°	+1°	20°	+1°	26°.5	64	0	16	16.1	modera
Tor																		
Cairo Helwan	761.8	−0.3	+0.6	NE	very light	Clear	22°.4	−0°.6	30°	−2°	20°	0°	25°.0	72	0	52	14.4	—
Cairo Giza	761.6	−0.1	0.0	NW	very light	Clear	21°.1	−1°.7	31°	0°	18°	+1°	24°.5	83	0	42	15.6	—
Minia	—	—	—	NW	very light	Clear	22°.5	−1°.5	31°	—	19°	—	25°.0	81	—	—	—	
Assiut	761.4	0.0	+2.1	NW	very light	Clear	26°.4	−0°.6	36°	+3°	19°	−1°	27°.5	61	—	—	—	—
Aswan	757.8	−0.7	0.0	N	light	Clear	26°.5	−1°.7	40°	+2°	22°	0°	31°.0	62	—	—	—	—
Wadi Halfa	758.5	−0.9	−0.6	N	almost calm	Clear	30°.0	+2°.0	41°	+2°	25°	+5°	33°.0	31	—	—	—	—
Merowe	757.1	−0.3	−1.7	NE	very light	Clear	34°.8	+0°.4	44°	+2°	27°	+3°	35°.5	12	—	—	—	—
Atbara	757.4	−0.6	0.0	NE	moderate	Clear	32°.2	+0°.2	42°	0°	25°	+1°	33°.5	33	0	—	—	—
Suakin	758.6	−0.2	+0.6	NW	very light	½ Clouded	32°.8	+0°.6	34°	−1°	24°	0°	29°.0	56	0	18	36.0	moder
Khartoum	756.1	−1.6	+1.3	—	calm	Clear	32°.3	+0°.9	41°	+1°	25°	1°	33°.0	44	0	211	116.8	—
Kassala	757.5	−1.8	—	SSE	almost calm	Clear	28°.6	−0°.8	39°	—	21°	—	30°.0	57	0	399	—	—
Gallabat	757.4	−0.9	—	SE	very light	Clear	28°.0	+4°.5	33°	—	17°	—	25°.0	63	0	—	—	—
Wad Medani	757.6	−1.3	+0.7	E	very light	Clear	31°.0	+2°.5	39°	−2°	15°	−10°	27°.0	42	0	308	423.4	—
Roseires	757.8	−1.5	—	SW	light	Clear	27°.0	+0°.5	35°	—	20°	—	27°.5	69	0	—	—	—
Duaim	756.8	−1.3	+0.1	NW	almost calm	Clear	32°.2	+2°.0	39°	0°	22°	−1°	30°.5	35	0	166	268.4	—
El Obeid	758.8	−0.6	—	W	light	¼ Clouded	26°.8	+1°.7	38°	—	26°	—	32°.0	76	0	—	—	—
Kodok	758.8	−0.3	—	S	very light	¼ Clouded	27°.5	+1°.0	35°	—	20°	—	27°.5	74	0	—	—	—
26th. Sept.																		
Kassala	759.3	−0.6	—	S	very light	Clear	29°.4	+2°.0	38°	—	22°	—	30°.0	57	0	399	—	—
Gallabat	758.8	−0.3	—	S	very light	Clear	23°.5	−0°.8	32°	—	17°	—	24°.5	71	0	—	—	—
El Obeid	759.4	−0.7	—	W	moderate	¼ Clouded	28°.1	+2°.1	36°	—	28°	—	30°.5	75	0	—	—	—
Kodok	759.1	−1.7	—	S	alm. calm	Clear	26°.8	+2°.1	38°	—	22°	—	28°.5	77	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.8	−2.9	ENE	almost calm	Clouded	17°.3	+1°.9	20°	15°	17°.5	56	0	calm
Malta	766.2	−0.9	S	very light	¼ Clouded	23°.2	+0°.5	25°	20°	22°.5	98	0	slight
Brindisi	765.1	−1.1	NNW	very light	Clear	20°.0	−0°.5	25°	15°	20°.0	73	0	—
Athens	765.0	−0.2	—	calm	¼ Clouded	19°.0	+1°.2	24°	16°	20°.0	92	0	very slight
Limassol (9 am.)	758.7	−3.5	NW	almost calm	¾ Clouded	26°.7	+0°.6	28°	16°	22°.0	72	0	slight

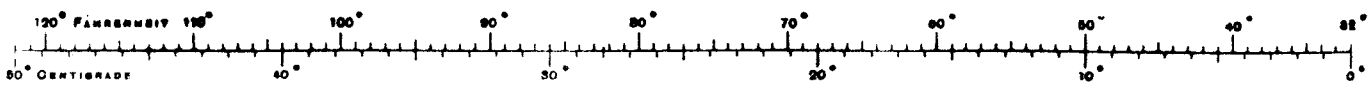
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 28th. September, 1907.

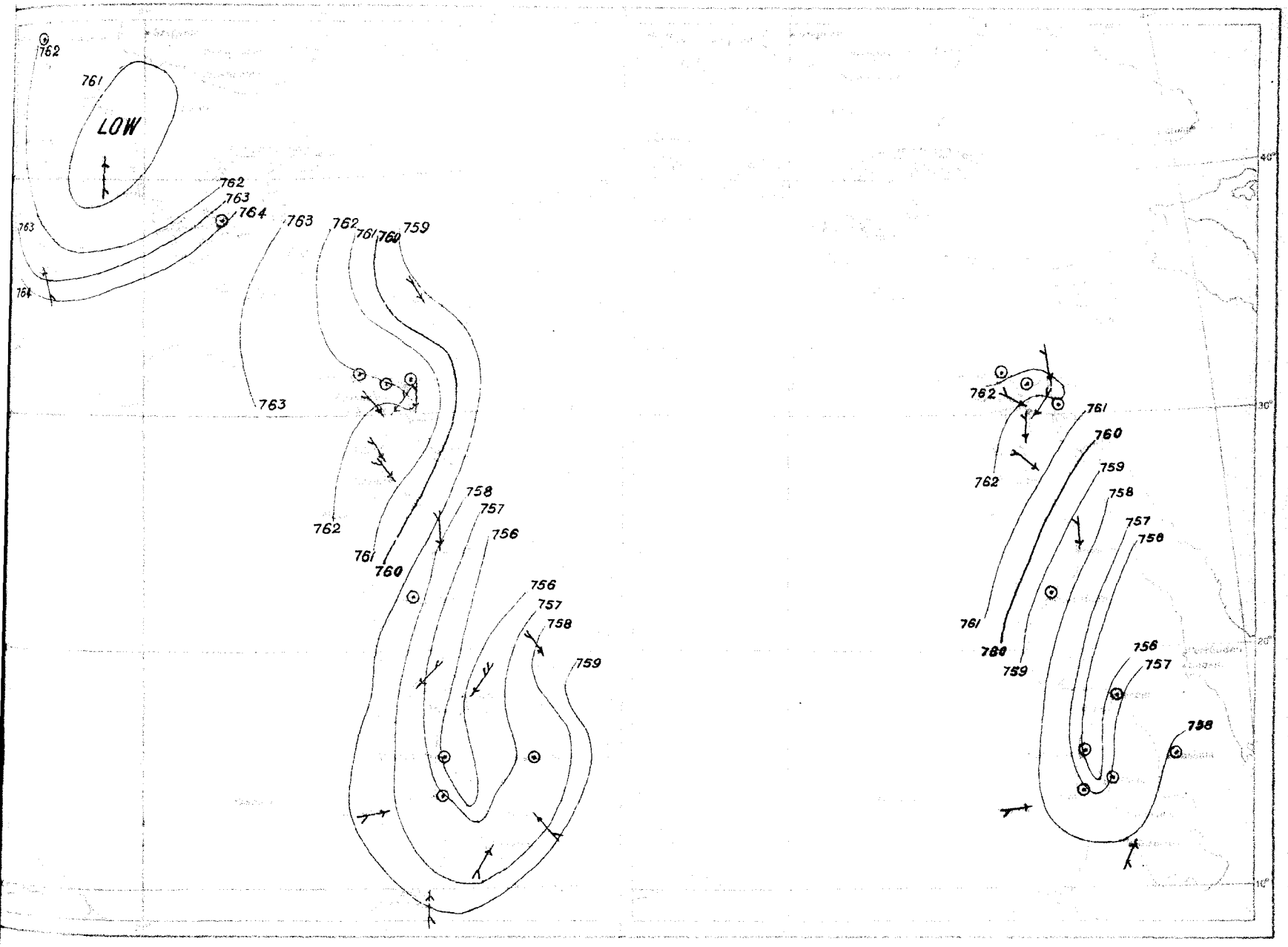
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.2	−0.1	+0.6	S	almost calm	½ Clouded	22°.0	−2°.4	27°	−2°	20°	−1°	23°.5	74	0	85	86.6	calm
Port Said	762.1	−0.4	+1.6	NNW	light	½ Clouded	23°.4	−0°.4	28°	−2°	22°	0°	25°.0	65	0	49	48.3	very slight
Mehalla el Kubra	762.0	−0.2	—	—	calm	Clear	24°.3	−1°.1	30°	—	15°	—	22°.5	67	0	—	—	—
Suez	761.8	−0.5	+0.8	NNE	almost calm	Clear	23°.8	−1°.0	32°	0°	20°	+1°	26°.0	61	0	16	16.1	slight
Tor																		
Cairo (Helwan	761.8	0.0	+0.6	NE	very light	Clear	20°.9	−1°.5	30°	−2°	18°	−2°	24°.0	69	0	52	14.4	—
Cairo (Giza	761.9	+0.3	+0.3	WNW	very light	Clear	19°.9	−1°.2	30°	−1°	17°	0°	23°.5	83	0	42	15.6	—
Minia	—	—	—	N	very light	Clear	21°.7	−0°.8	30°	—	18°	—	24°.0	83	—	—	—	—
Assiut	761.4	0.0	+2.1	NW	very light	Clear	26°.2	−0°.2	35°	+2°	19°	−1°	27°.0	60	—	—	—	—
Aswan	758.7	+0.9	+0.9	N	very light	Clear	28°.4	+1°.9	41°	+3°	24°	+2°	32°.5	58	—	—	—	—
Wadi Halfa	758.5	0.0	−0.6	N	almost calm	Clear	28°.0	−2°.0	40°	+1°	24°	+4°	32°.0	39	—	—	—	—
Merowe																		
Atbara	756.9	−0.5	−0.5	—	calm	¼ Clouded	33°.0	+0°.8	42°	0°	26°	+2°	34°.0	25	0	—	—	—
Suakin																		
Khartoum	755.9	−0.2	+1.1	NNW	almost calm	Clear	30°.1	−2°.2	41°	+1°	25°	−1°	33°.0	47	0	211	117.2	—
Kassala	758.2	+0.7	—	S	almost calm	Clear	28°.0	−0°.6	40°	—	22°	—	31°.0	66	0	399	—	—
Gallabat																		
Wad Medani	757.1	−0.5	+0.2	N	almost calm	½ Clouded	30°.0	−1°.0	39°	−2°	15°	−10°	27°.0	36	0	308	423.4	—
Roseires	757.9	+0.1	—	SSW	light	Clear	26°.0	−1°.0	36°	—	21°	—	28°.5	62	0	—	—	—
Dueim	757.6	+0.8	+0.9	SE	almost calm	Clear	28°.4	−3°.8	39°	0°	21°	−2°	30°.0	56	0	166	268.4	—
El Obeid	758.1	−0.7	—	W	light	½ Clouded	27°.5	+0°.7	38°	—	26°	—	32°.0	67	0	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.8	−2.0	—	calm	Clouded	17°.2	−0°.1	24°	16°	20°.0	76	0	calm
Malta	762.5	−3.7	SSE	light	¼ Clouded	24°.2	+1°.0	26°	22°	24°.0	95	2	very slight
Brindisi	761.5	−3.6	S	light	½ Clouded	21°.2	+1°.2	26°	16°	21°.0	69	0	moderate
Athens	764.1	−0.9	—	calm	½ Clouded	18°.8	−0°.2	26°	14°	20°.0	52	0	very slight
Limassol (9 am.)	759.2	+0.5	NW	very light	¾ Clouded	25°.6	−1°.1	29°	17°	23°.0	62	0	moderate

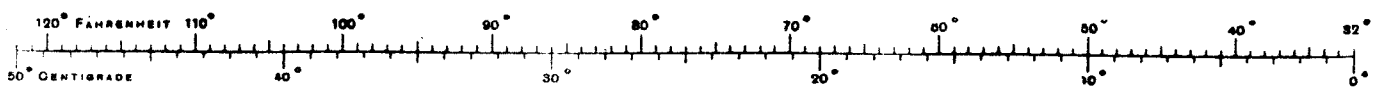
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 29th. September, 1907.

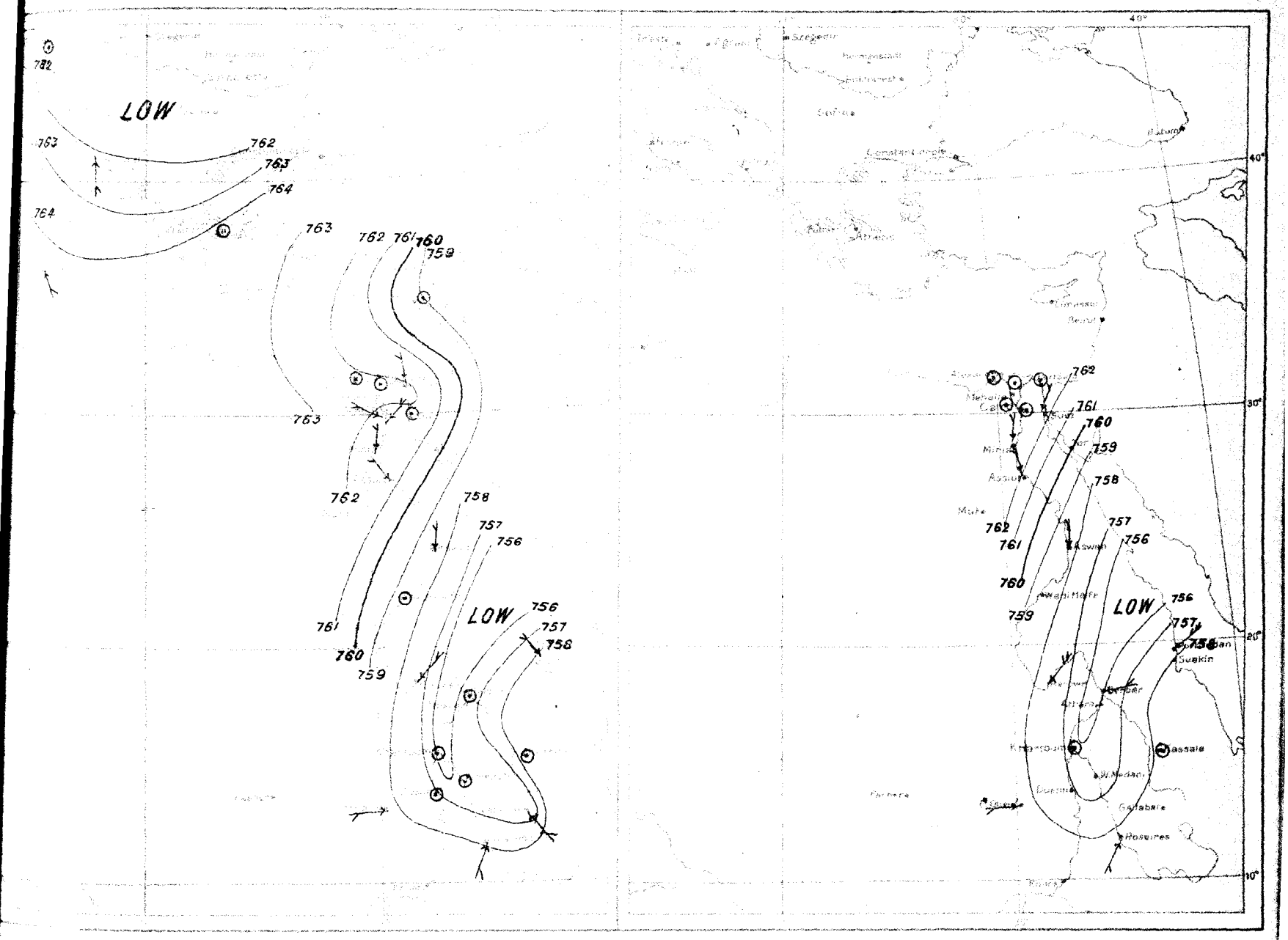
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.3	+0.1	+1.0	—	calm	¼ Clouded	23°.0	+1°.0	26°	−3°	21°	0°	23°.5	83	0	85	86.6	calm
Port Said	762.2	+0.1	+1.7	W	almost calm	½ Clouded	23°.4	0°.0	26°	−4°	21°	−1°	23°.5	70	0	49	48.3	calm
Mehalla el Kubra	762.3	+0.3	—	N	almost calm	Clear	24°.3	0°.0	30°	−2°	15°	−4°	22°.5	64	0	—	—	—
Suez	762.3	+0.5	+1.1	NNE	very light	Clear	23°.2	−0°.6	29°	−3°	17°	−3°	23°.0	59	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.4	+0.6	+1.2	N	almost calm	¼ Clouded	20°.2	−0°.7	27°	−5°	17°	−3°	22°.0	69	0	52	14.4	—
Cairo Giza	762.2	+0.3	+0.6	NW	almost calm	½ Clouded	20°.6	+0°.7	29°	−2°	16°	−1°	22°.5	78	0	42	15.6	—
Minia	—	—	—	N	light	Clear	21°.8	+0°.1	28°	—	18°	—	23°.0	75	—	—	—	—
Assiut	762.0	+0.6	+2.7	NNW	very light	Clear	23°.4	−2°.8	32°	−1°	17°	−3°	24°.5	59	—	—	—	—
Aswan	758.4	−0.3	+0.6	N	very light	Clear	26°.5	−1°.9	39°	+1°	22°	0°	30°.5	54	—	—	—	—
Wadi Halfa																		
Merowe	757.5	+0.8	−1.3	NE	fresh	Clear	33°.7	−1°.3	44°	+2°	26°	+2°	35°.0	10	—	—	—	—
Atbara	756.7	−0.2	−0.7	E	light	Clear	33°.0	0°.0	39°	−3°	26°	+2°	32°.5	25	0	—	—	—
Suakin	758.1	−0.2	+0.1	ENE	strong	¼ Clouded	30°.2	−2°.0	34°	−1°	27°	+3°	30°.5	78	0	18	36.0	moderate
Khartoum	756.4	+0.5	+1.6	SSW	almost calm	Clear	31°.1	+1°.0	40°	0°	25°	−1°	32°.5	44	0	211	119.0	—
Kassala	757.9	−0.3	—	S	almost calm	Clear	29°.6	+1°.6	39°	—	22°	—	30°.5	61	0	399	—	—
Gallabat																		
Wad Medani	757.2	+0.1	+0.3	N	almost calm	Clear	28°.5	−1°.5	39°	−2°	16°	−9°	27°.5	40	0	308	425.8	—
Roseires	758.3	+0.4	—	SW	very light	Clear	26°.5	+0°.5	35°	—	21°	—	28°.0	66	0	—	—	—
Duelm																		
El Obeid	758.3	+0.2	—	W	moderate	Clear	25°.9	−1°.6	39°	—	25°	—	32°.0	73	0	—	—	—
Kodok																		
28th. Sept																		
Merowe	756.7	−0.4	−2.1	NE	light	Clear	35°.0	+0°.2	44°	+2°	28°	+4°	36°.0	10	—	—	—	—
Suakin	758.3	−0.3	+0.8	NW	light	¼ Clouded	32°.2	−0°.6	36°	+1°	28°	+1°	30°.5	52	0	18	36.0	moderate
Gallabat	756.7	−0.7	—	SE	very light	Clear	26°.0	−2°.0	31°	—	18°	—	24°.5	55	3	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.4	−0.4	ENE	almost calm	½ Clouded	18°.4	+1°.2	24°	17°	20°.5	82	0	calm
Malta	764.3	+1.8	SSE	very light	¾ Clouded	24°.4	+0°.2	27°	23°	25°.0	95	0	very slight
Brindisi	762.4	+0.9	S	very light	Clear	18°.2	−3°.0	27°	14°	20°.5	73	0	calm
Athens	763.9	−0.2	NNW	almost calm	¼ Clouded	17°.8	−1°.0	27°	14°	20°.5	42	0	very slight
Limassol (9 a.m.)	759.2	0.0	N	almost calm	Clear	26°.1	+0°.5	28°	16°	22°.0	62	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

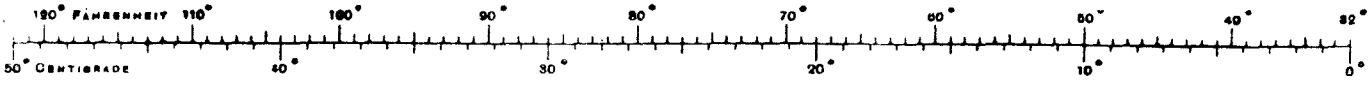
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 30th. September, 1907.

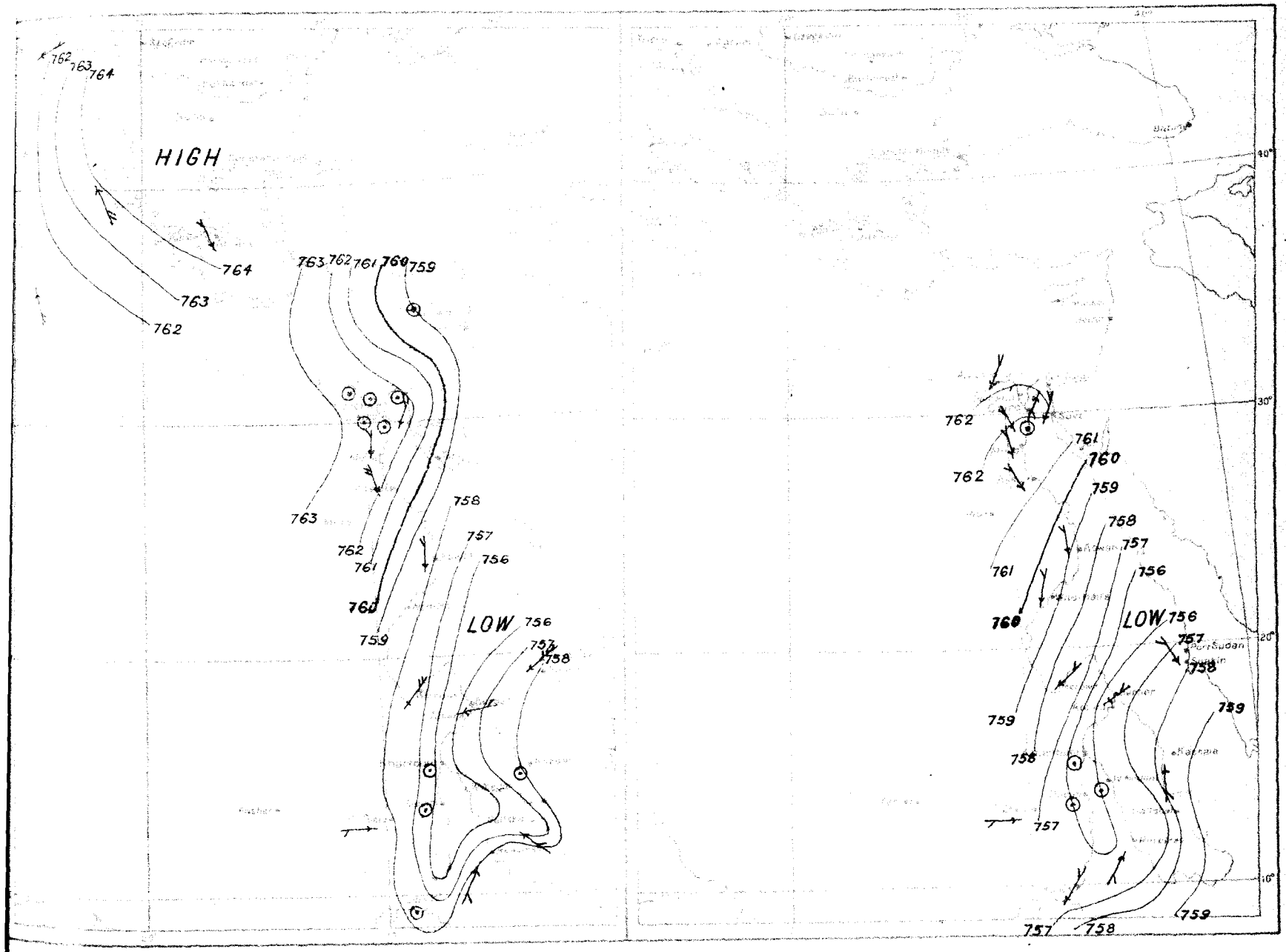
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	
	mm.	mm	mm.												mm	mm	mm	
Alexandria	762.5	+0.2	+0.8	NNE	very light	Clear	23°.0	0°.0	27°	−2°	20°	−1°	23°.5	66	0	85	87.2	very slight
Port Said	762.2	0.0	+1.7	SSW	very light	Clear	22°.0	−1°.4	27°	−3°	21°	−1°	24°.0	86	0	49	48.3	very slight
Mehalla el Kubra	762.3	0.0	—	SSW	almost calm	½ Clouded	24°.4	+0°.1	30°	—	14°	—	22°.0	75	0	—	—	—
Suez	762.3	0.0	+1.3	NNE	very light	Clear	21°.6	−1°.6	29°	−3°	18°	−1°	23°.5	74	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.3	−0.1	+1.1	—	calm	½ Clouded	20°.5	+0°.3	28°	−4°	18°	−2°	23°.0	80	0	52	14.4	—
Cairo Giza	761.9	−0.3	+0.3	NNW	light	½ Clouded	21°.3	+0°.7	29°	−2°	17°	0°	23°.0	86	0	42	15.6	—
Minia	—	—	—	NW	light	Clear	21°.5	−0°.3	27°	—	18°	—	22°.5	78	—	—	—	—
Assiut	761.6	−0.4	+2.3	NW	light	Clear	23°.0	−0°.4	30°	−3°	18°	−2°	24°.0	66	—	—	—	—
Aswan	758.9	+0.5	+1.1	N	light	Clear	24°.4	−2°.1	35°	3°	20°	−2°	27°.5	48	—	—	—	—
Wadi Halfa	759.7	—	+0.6	N	light	Clear	25°.0	—	34°	−5°	21°	+1°	27°.5	42	—	—	—	—
Merowe	757.7	+0.2	−1.1	NE	very light	Clear	30°.5	−3°.2	43°	+1°	25°	+1°	34°.0	19	—	—	—	—
Atbara	756.5	−0.2	−0.9	NE	very light	Clear	29°.4	−3°.6	41°	−1°	27°	+3	34°.0	38	0	—	—	—
Suakin	758.1	0.0	+0.1	NW	light	½ Clouded	30°.2	0°.0	34°	−1°	26°	+2°	30°.0	79	0	18	36.0	moderate
Khartoum	755.6	−0.8	+0.8	E	almost calm	Clear	31°.7	+0°.6	41°	+1°	24	−2°	32°.5	32	0	211	119.0	—
Kassala	758.7	+0.8	—	S	very light	Clear	29°.6	0°.0	39°	—	21°	—	30°.0	64	0	399	—	—
Gallabat																		
Wad Medani	756.0	−1.2	−0.9	E	almost calm	¼ Clouded	31°.5	+3°.0	40°	−1°	17°	−8°	28°.5	35	0	308	426.2	—
Roseires	756.2	−2.1	—	SW	very light	Clear	28°.0	+1°.5	37°	—	20°	—	28°.5	63	0	—	—	—
Duelm	756.1	−0.7	−0.6	WNW	almost calm	Clear	31°.4	+0°.6	41°	+2°	23°	0°	32°.0	44	0	166	268.4	—
El Obeid	758.5	+0.2	—	W	very light	¼ Clouded	28°.4	+2°.5	39°	—	26°	—	32°.5	65	0	—	—	—
Kodok	756.1	−1.5	—	NE	very light	Clear	27°.5	0°.0	35°	—	20°	—	27°.5	60	0	—	—	—
29th. Sept																		
Gallabat	756.4	−0.3	—	SE	light	Clear	28°.0	+2°.0	34°	—	18°	—	26°.0	57	0	—	—	—
Duelm	756.8	−0.8	+0.1	W	alm. calm	Clear	30°.8	+2°.4	39°	0°	21°	−2°	30°.8	42	0	166	268.4	—
Kodok	757.6	−1.8	—	NE	alm. calm	Clear	27°.5	−2°.0	35°	—	22°	—	28°.5	72	0	—	—	—
28th. ,,																		
Kodok	759.4	+0.6	—	ENE	light	½ Clouded	29°.5	+2°.0	34°	—	20°	—	27°.0	58	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.5	+0.1	ENE	very light	Clouded	19°.8	+1°.4	23°	15°	19°.0	81	2	very slight
Malta	761.5	−2.8	SSE	moderate	½ Clouded	24°.4	0°.0	27°	23°	25°.0	91	0	moderate
Brindisi	763.9	+1.5	SSE	moderate	Clear	17°.9	−0°.3	26°	14°	20°.0	75	0	rather rough
Athens	764.8	+0.9	NNW	very light	¼ Clouded	18°.4	+0°.6	27°	15°	21°.0	45	0	moderate
Limassol (9 am.)	759.2	0.0	N	calm	Clear	25°.6	−0°.5	29°	14°	21°.5	73	0	calm

CORRECTIONS TO BE MADE IN DAILY WEATHER OF SEPT. 907.

				Date					Date			
	Merowe	Maxim.	42	14	Atbara	Winddir	N		14	Roseires	Rain	34
	"	"	42	15	Minia	Winddir	NW		14	Gallabat	Winddir	SW
	Assiut	"	34	15	"	Humid	75		20	Kosek	Cloud	Sand Storm
	Aswan	"	40	16	Atbara	Winddir	NW		22	Kosek	Winddir	ENE
	Port Said	clouds	0	17	Port Said	Max.	28		22	"	cloud	Sand Storm
	Aswan	Minim.	24	17	Helwan	Winddir	NNE		25	"	cloud	do
	Wadi Halfa	"	24	17	Atbara	"	NNE		26	Gallabat	Rain	2
	Merowe	Max.	42	18	Minia	Humid	72		30	"	"	0
	Port Said	clouds	34	18	Atbara	Winddir	E					
	Aswan	Max.	41	19	Minia	Humid	23					
	Port Said	cloud	94	19	Atbara	Winddir	E					
	"	Humid.	69	20	Minia	Humid.	76					
	Assiut	Max.	34	22	Helwan	Winddir	N					
	"	Minim	20	23	"	"	NE					
	Aswan	Max.	42	23	Atbara	"	NW					
	"	Minim	25	24	Assiut	Min.	18					
	Assiut	Max	34	24	Wadi H.	Max.	40					
	Swakin	Temp.	342	24	W.Halfa	Min.	24					
	Suez	Max.	30	24	Atbara	Wind	NE					
	Assiut	Min.	18	25	Assiut	Max.	36					
	Aswan	Max.	43	26	Min.	Hum.	69					
	Merowe	Max.	44	27	Minia	"	79					
	Atbara	Rain	4	28	Helwan	Winddir	N					
	Port Said	Max.	28	28	Minia	"	NNW					
	Alexan.	Barom.	59	28	"	Humid.	81					
	Minia	Humid.	76	29	Minia	Winddir	NNW					
	Atbara	Winddir	NNE	29	Swakin	"	NW					
	Minia	Humid.	76	29	"	Temp.	31.6					
13	Atbara	Rain	0	30	Helwan	Winddir	N					
13	Wadi Halfa	Min.	22	30	Wadi H.	Min.	22					
13	Merowe	Max.	40	2	Roseires	Rain	8					
14	Minia	Wind	NW	8	Gallabat	Wind	SW					
14	Assiut	Min.	18	8	"	Rain	2					

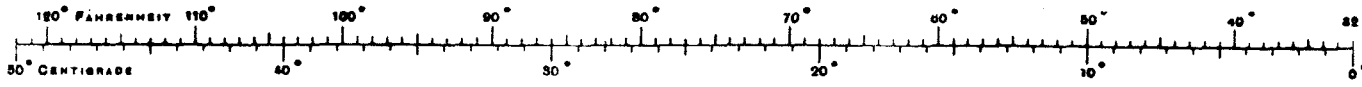
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 1st. October, 1907.

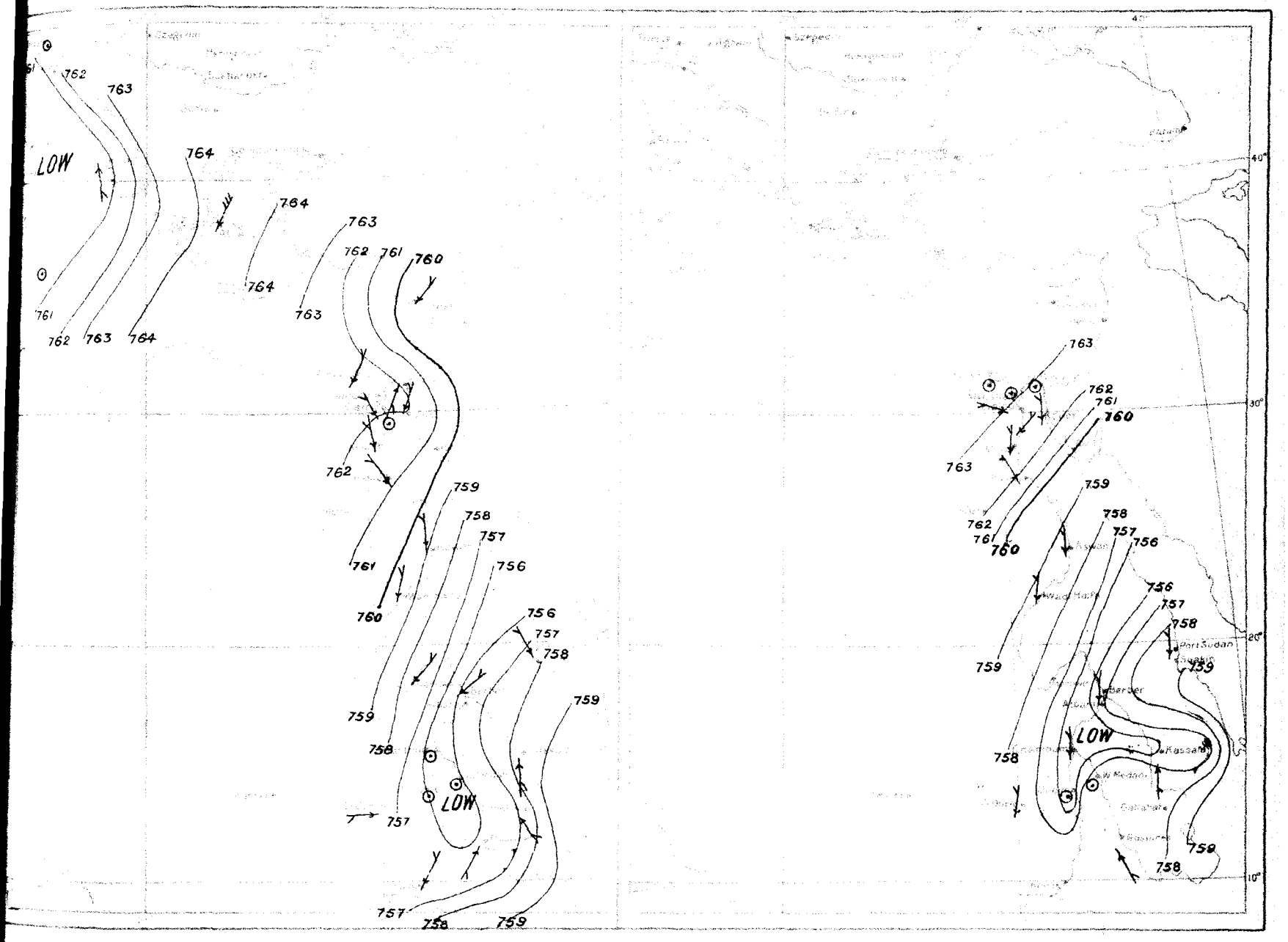
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.4	+0.9	+1.1	NE	almost calm	¼ Clouded	22°.4	−0°.6	26°	−2°	20°	−1°	23°.0	71	0	85	87.2	calm
Port Said	763.1	+0.9	+1.9	N	almost calm	Clear	23°.9	+1°.9	27°	−3°	21°	−1°	24°.0	70	0	49	48.3	calm
Mehalla el Kubra	763.0	+0.7	—	N	almost calm	Clear	24°.8	+0°.4	31°	—	15°	—	23°.0	65	0	—	—	—
Suez	763.3	+1.0	+1.6	N	very light	Clear	23°.8	+2°.2	31°	−2	19°	0°	25°.0	71	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.5	+0.2	+0.9	NE	light	¼ Clouded	20°.8	+0°.3	30°	−4°	17°	−3°	23°.5	76	0	52	14.4	—
Cairo Giza	762.5	+0.6	+0.2	WNW	very light	Clear	20°.5	−0°.8	30°	−3°	16°	−1°	23°.0	78	0	42	15.6	—
Minia	—	—	—	N	very light	Clear	21°.0	−0°.5	28°	—	19°	—	23°.5	82	—	—	—	—
Assiut	761.9	+0.3	+2.6	NW	very light	Clear	23°.4	+0°.4	32°	−2°	17°	−2°	24°.5	64	—	—	—	—
Aswan	758.6	−0.3	+0.3	N	very light	Clear	25°.4	+1°.0	34°	−6°	21°	−1°	27°.5	55	—	—	—	—
Wadi Halfa	758.7	−1.0	+0.3	N	light	Clear	24°.0	−1°.0	34°	−8°	20°	−2°	27°.0	40	—	—	—	—
Merowe	757.4	−0.3	+0.1	NE	light	Clear	31°.1	+0°.6	42°	+1°	25°	+2°	33°.5	17	—	—	—	—
Atbara	757.0	+0.5	+0.2	N	light	¼ Clouded	31°.6	+2°.2	41°	−1°	24°	+1°	32°.5	37	0	—	—	—
Suakin	759.0	+0.9	+0.2	N	very light	¼ Clouded	31°.6	+1°.4	33°	−1°	25°	+1°	29°.0	74	0	18	36.0	slight
Khartoum	755.4	−0.2	−0.2	N	very light	Clear	32°.5	+0°.8	41°	+1°	26°	+1°	33°.5	34	0	211	119.0	—
Kassala	756.3	−2.4	—	S	very light	Clear	29°.2	−0°.4	40°	—	21°	—	30°.5	63	0	399	—	—
Gallabat																		
Wad Medani	757.3	+1.3	+0.5	NE	almost calm	½ Clouded	31°.5	0°.0	40°	0°	18°	−6°	29°.0	32	0	308	426.6	—
Roseires	757.6	+1.4	—	SW	light	½ Clouded	25°.5	−2°.5	37°	—	22°	—	29°.5	72	0	—	—	—
Duein	755.8	−0.3	−0.7	NNW	almost calm	Clear	32°.2	+0°.8	41°	+2°	25°	+1°	33°.0	23	0	166	268.4	—
El Obeid	757.3	−1.2	—	N	fresh	Clouded	28°.5	+0°.1	40°	—	28°	—	34°.0	57	0	—	—	—
Kodok																		
30th. Sept. Gallabat	756.8	−0.4	—	SE	very light	Thunder Storm	28°.5	+0°.5	38°	—	19°	—	27°.0	58	98	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.4	−0.1	—	calm	½ Clouded	18°.4	−1°.4	23°	18°	20°.5	85	19	—
Malta	760.9	−0.6	SSE	almost calm	¾ Clouded	24°.3	−0°.1	27°	23°	25°.0	93	0	slight
Brindisi	760.7	−3.2	S	light	½ Clouded	17°.8	−0°.1	26°	14°	20°.0	74	0	rather rough
Athens	764.5	−0.3	NNE	strong	¼ Clouded	20°.8	+2°.4	28°	16°	22°.0	39	0	rough
Limassol (9 am.)	759.7	+0.5	NE	very light	Clear	26°.7	+1°.1	30°	17°	23°.5	70	0	very slight

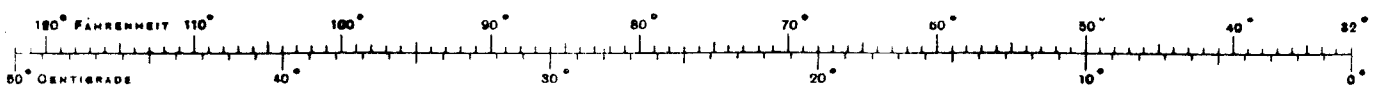
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 2nd. October, 1907.

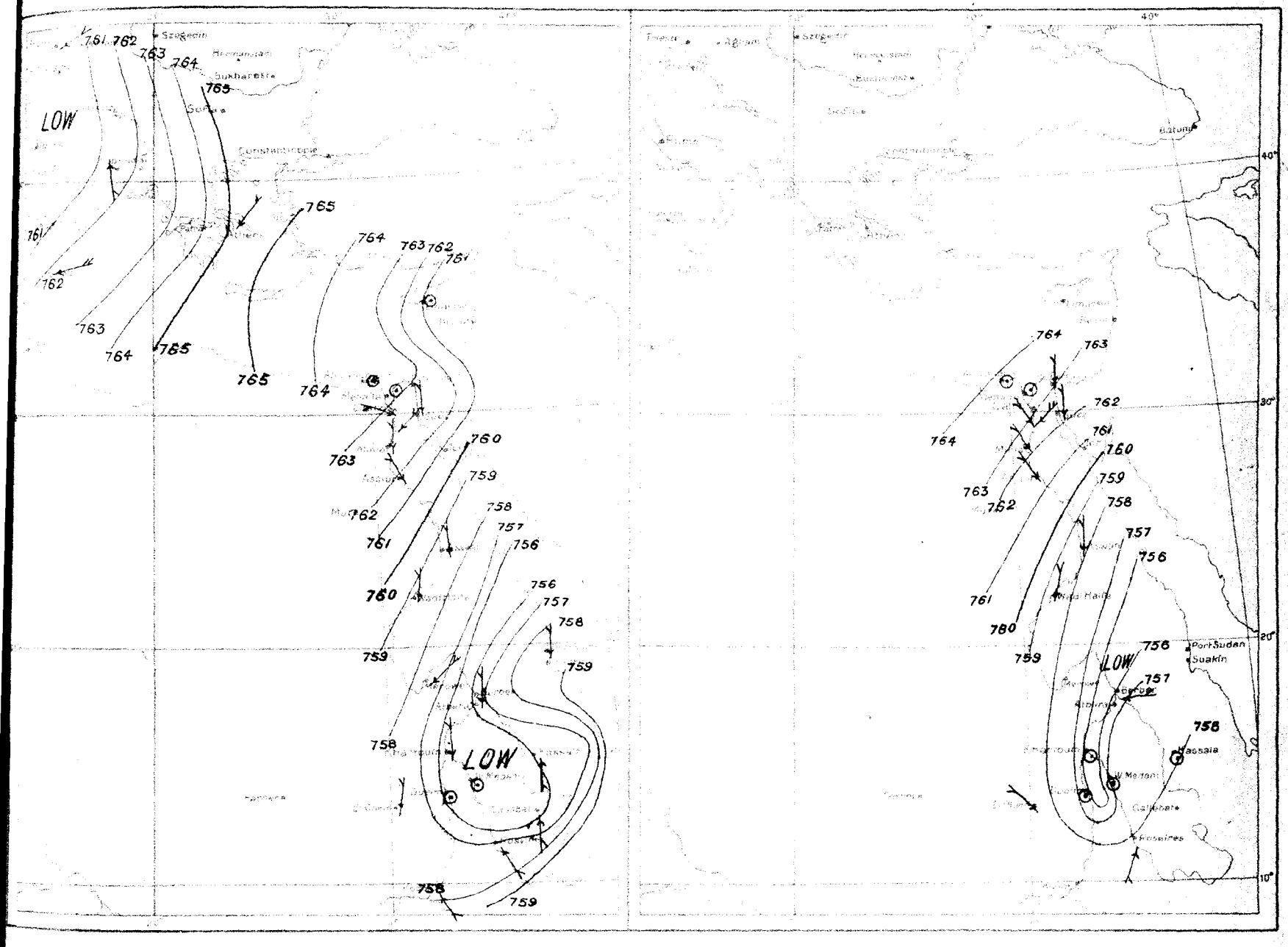
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Readings	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm	mm.												mm	mm	mm	
Alexandria	763.6	+0.2	+1.2	—	calm	Clear	22°.0	−0°.4	26°	−2°	18°	−3°	22°.0	82	0	85	87.2	calm
Port Said	763.0	0.1	+1.8	N	very light	Clear	24°.0	+0°.1	28°	−2°	23°	+1°	25°.5	72	0	49	48.3	calm
Mehalla el Kubra	763.3	+0.3	—	N	almost calm	Clear	23°.8	−1°.0	30°	—	13°	—	21°.5	72	0	—	—	—
Suez	763.2	−0.1	+1.5	N	very light	Clear	23°.2	−0°.6	31°	−2	18°	−1	24°.5	62	0	16	16.1	modera
Tor																		
Cairo (Helwan)	762.3	−0.2	+0.7	NE	moderate	Clear	21°.8	+1°.0	30°	−4°	18°	−2°	24°.0	61	0	52	14.4	—
Cairo (Giza)	762.8	+0.3	+0.5	NW	very light	Clear	19°.9	−0°.6	30°	−4°	15°	−5°	22°.5	78	0	42	15.6	—
Minia	—	—	—	NW	very light	Clear	20°.5	0°.5	29°	—	19°	—	24°.0	91	—	—	—	—
Assiut	761.5	−0.4	+2.2	NW	light	Clear	22°.2	−1°.2	32°	2°	17°	−2°	24°.5	53	—	—	—	—
Aswan	757.9	−0.7	−0.4	N	light	Clear	28°.2	+2°.8	38°	−2°	24°	+2°	31°.0	58		—		—
Wadi Halfa	758.7	0.0	+0.3	N	light	Clear	25°.2	+1°.2	36°	6	21°	−1°	28°.5	41	—	—	—	—
Merowe																		
Atbara	757.1	+0.1	−0.2	E	very light	¼ Clouded	31°.0	−0°.6	40°	−2°	24°	+1	32°.0	42	0	—	—	—
Suakin																		
Khartoum	755.7	+0.3	+0.1	S	almost calm	¼ Clouded	31°.5	1°.0	42°	+2	28	+3°	35°.0	40	0	211	119.0	—
Kassala	757.9	+1.6	—	S	almost calm	Clear	29°.2	0°.0	40°	—	24°	—	32°.0	65	0	399	—	—
Gallabat																		
Wad Medani	757.2	−0.1	+0.4	WSW	almost calm	½ Clouded	29°.5	2°.0	40°	0°	16°	−8°	28°.0	37	0	308	426.6	—
Roseires	758.5	+0.9	—	SSW	very light	½ Clouded	25°.0	−0°.5	30°	—	20°	—	25°.0	76	0	—	—	—
Duaim	756.7	+0.9	+0.2	WNW	almost calm	¼ Clouded	30°.0	−2°.2	40°	+1°	24°	0°	32°.0	59	0	166	273.2	—
El Obeid	758.4	+1.1	—	NW	strong	¾ Clouded	26°.0	−2°.5	39°	—	26°	—	32°.5	69	0	—	—	—
Kodok																		
1st. Oct.																		
Gallabat	755.8	−0.2	—	S	very light	Clear	29°.0	+0°.5	33°	—	19°	—	26°.9	58	0	—	—	—
Kodok	757.8	+1.7	—	SE	very light	Mist	25°.1	−2°.4	36°	—	22°	—	29°.0	88	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.7	−0.7	ENE	light	Thunder Storm	16°.6	−1°.8	22°	17°	19°.5	91	12	slight
Malta	762.3	+1.4	E	moderate	¾ Clouded	24°.3	0°.0	30°	23°	26°.5	89	0	moderate
Brindisi	761.2	+0.5	S	light	Clouded	17°.0	−0°.8	26°	14°	20°.0	80	0	rather rough
Athens	765.1	+0.6	NE	very light	¼ Clouded	20°.2	−0°.6	29°	16°	22°.5	41	0	very slight
Limassol (9.a.m.)	761.0	+1.3	—	calm	Clear	28°.3	+1°.6	32°	15°	23°.5	68	0	calm

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

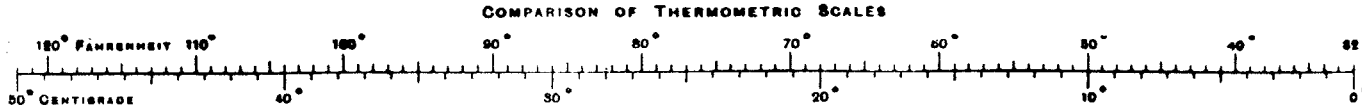
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 3rd. October, 1907.

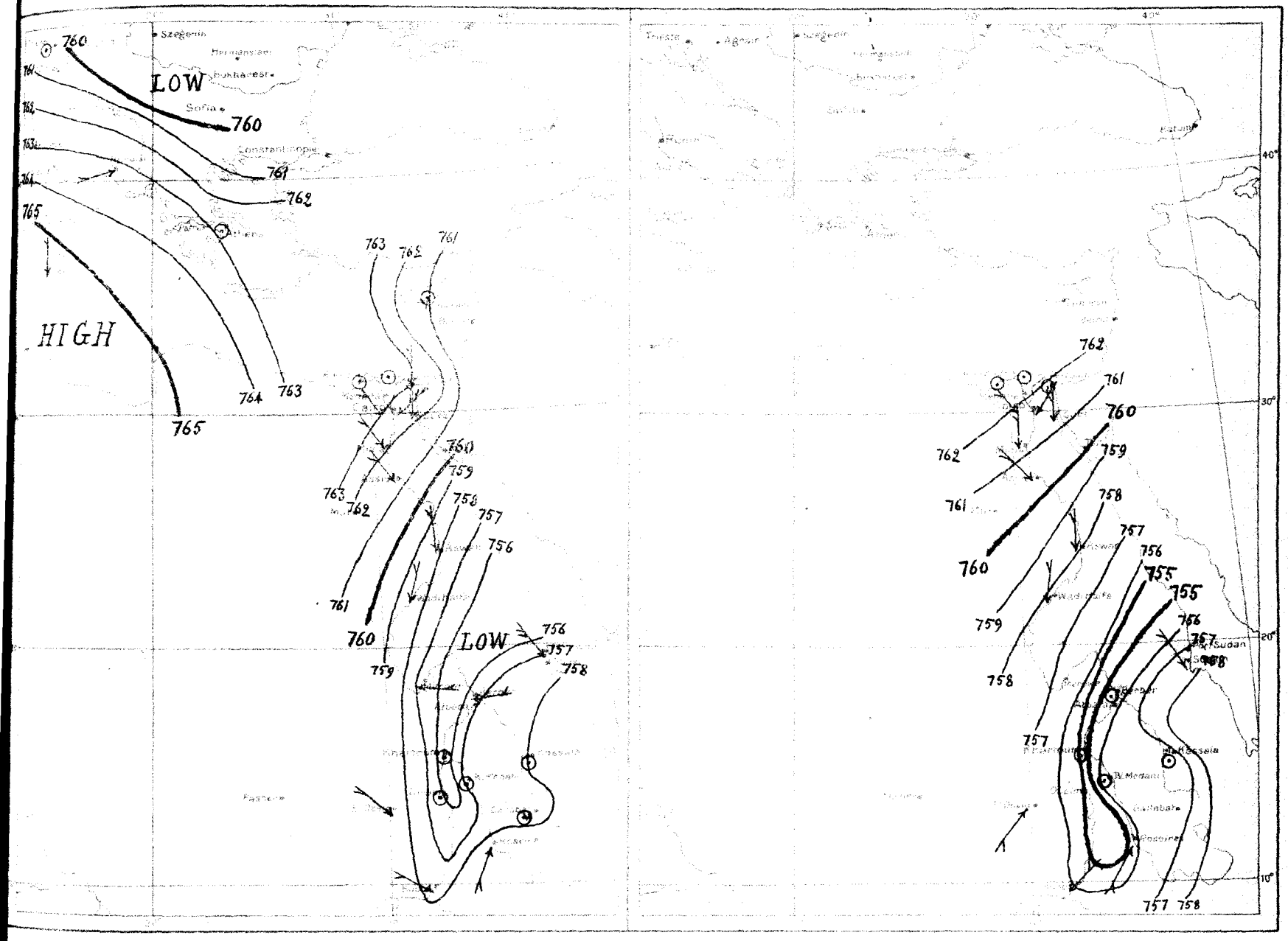
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Readings	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	−1.0	+0.3	—	calm	¼ Clouded	22°.0	0°.0	27°	−1°	19°	−2°	23°.0	74	0	85	87.2	calm
Port Said	762.1	-0.9	+0.9	NE	almost calm	Clear	23°.2	−0°.8	28°	−2°	21°	−1°	24°.5	78	0	49	48.8	calm
Mehalla el Kubra	762.4	−0.9	—	—	calm	Clear	23°.8	0°.0	31°	—	14°	—	22°.5	75	0	—	—	—
Suez	761.4	−1.8	−0.3	N	very light	Clear	21°.4	−1°.8	32°	−1°	16°	−3°	24°.0	72	0	16	16.1	moderate
Tor																		
Cairo Helwan	761.7	−0.6	+0.1	NE	fresh	Clear	21°.8	0°.0	31°	−3°	17°	−3°	24°.0	68	0	52	14.4	—
Cairo Giza	761.5	−1.3	−0.8	NW	very light	Clear	18°.7	−1°.2	30°	−3°	13°	−4°	21°.5	90	0	42	15.6	—
Minia	—	—	—	N	light	Clear	20°.0	−0°.5	29°	—	20°	—	24°.5	92	—	—	—	—
Assiut	760.8	−0.7	+1.5	NW	very light	Clear	22°.2	0°.0	34°	0°	16°	−3°	25°.0	51	—	—	—	—
Aswan	758.3	+0.4	0.0	N	very light	Clear	26°.5	−1°.7	38°	−2°	21°	−1°	29°.5	50	—	—	—	—
Wadi Halfa	757.6	−1.1	−0.8	N	light	Clear	26°.2	+1°.0	38°	−4°	22°	0°	30°.0	34	—	—	—	—
Merowe																		
Atbara	756.3	−0.8	−0.5	—	calm	Clear	31°.0	0°.0	41°	−1°	25°	+2°	33°.0	38	0	—	—	—
Suakin	757.6	−0.1	−1.2	NW	very light	Clear	32°.2	0°.0	34°	0°	25°	+1°	29°.5	62	0	18	36.0	slight
Khartoum	755.2	−0.5	−0.4	SW	almost calm	Clear	31°.0	−0°.5	42°	+2°	26°	+1°	34°.0	44	0	211	119.8	—
Kassala	755.7	−1.2	—	SSE	almost calm	Clear	30°.4	+1°.2	38°	—	23°	—	30°.5	62	0	399	—	—
Gallabat																		
Wad Medani	756.3	−0.9	−0.5	S	almost calm	½ Clouded	29°.0	−0°.5	39°	−1°	16°	−8°	27°.5	40	0	308	426.6	—
Roseires	755.7	−2.8	—	SW	very light	Clear	26°.0	+1°.0	36°	—	21°	—	28°.5	69	0	—	—	—
Duelm																		
El Obeid	758.6	+0.2	—	SW	very light	½ Clouded	27°.4	+1°.4	40°	—	27°	—	33°.5	74	0	—	—	—
Kodok	756.1	−1.4	—	NE	very light	Clear	28°.5	+1°.5	34°	—	20°	—	27°.0	64	0	—	—	—
2nd. Oct.																		
Merowe	756.7	−0.7	−0.6	E	very light	Clear	34°.8	+3°.7	43°	+2°	26°	+3°	34°.5	12	—	—	—	—
Suakin	757.7	−1.3	−1.1	NW	moderate	¼ Clouded	32°.2	+0°.6	34°	0°	25°	+1°	29°.5	86	0	18	36.6	moderate
Gallabat	757.5	+1.7	—	SW	alm. calm	Clear	24°.0	−5°.0	38°	—	18°	—	27°.0	72	0	—	—	—
Kodok	757.5	−0.3	—	WNW	very light	½ Clouded	27°.0	+1°.9	32°	—	22°	—	27°.9	78	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.4	−0.3	E	almost calm	½ Clouded	17°.3	+0°.7	22°	16°	19°.0	80	19	calm
Malta	765.3	+3.0	N	light	¼ Clouded	23°.7	−0°.6	26°	22°	24°.0	72	0	slight
Brindisi	763.1	+1.9	W	light	Clear	19°.2	+2°.2	27°	15°	21°.0	79	0	calm
Athens	762.8	−2.3	—	calm	¾ Clouded	20°.8	+0°.6	26°	18°	22°.0	69	0	very slight
Limassol (9 a.m.)	761.5	+0.5	—	calm	Clear	27°.8	−0°.5	31°	13°	22°.0	53	0	very slight

Scale of wind force

almost calm ⊙

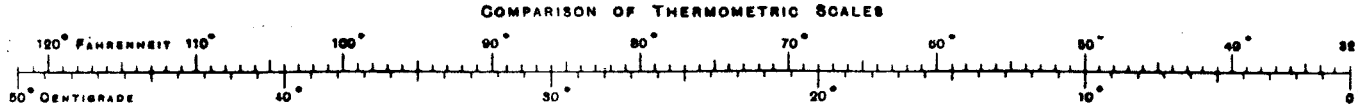
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 4th. October, 1907.

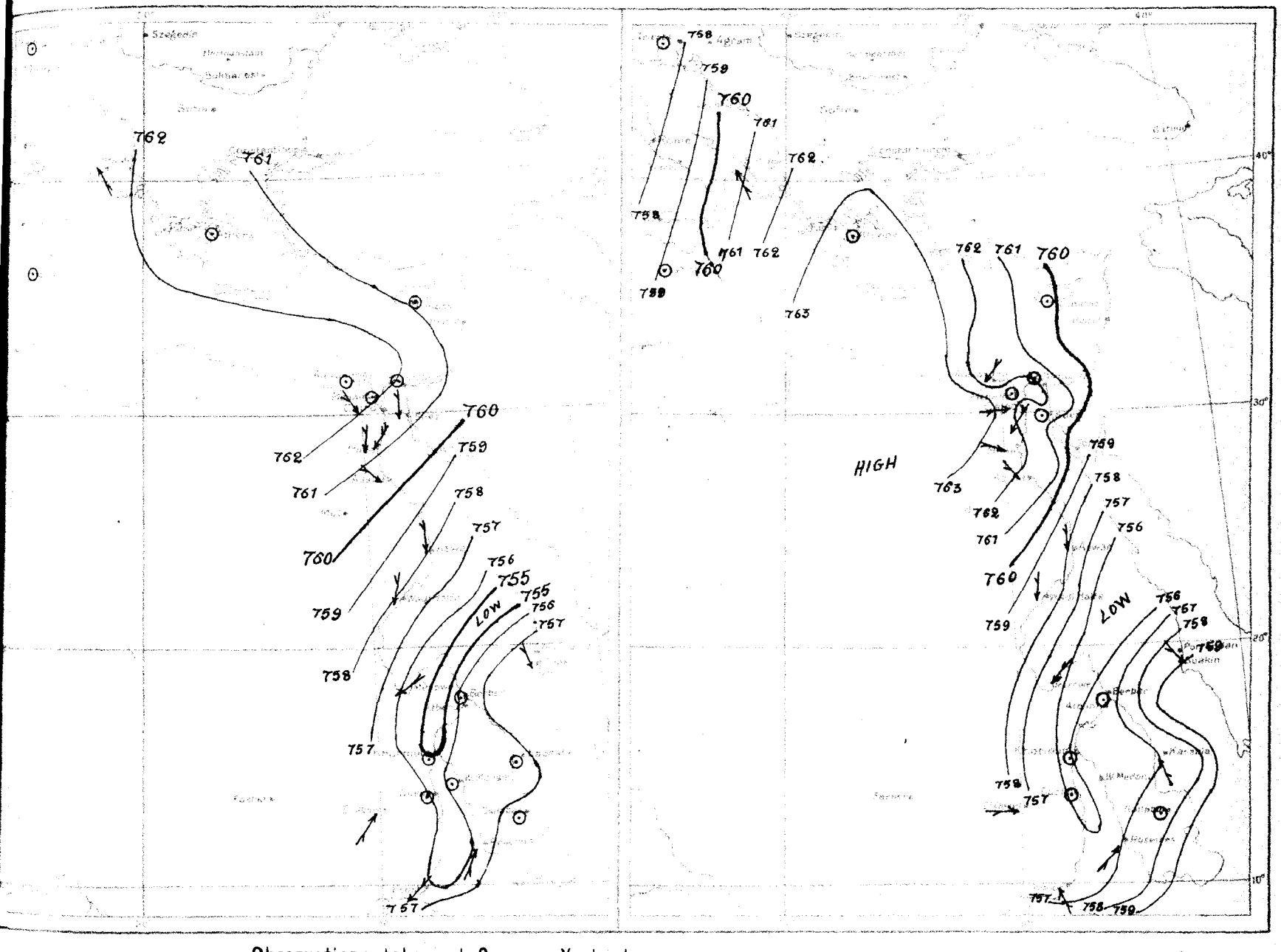
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.5	−0.1	+0.6	NE	very light	¼ Clouded	23°.0	+1°.0	27°	−1°	20°	−1°	23°.5	74	0	85	87.2	calm
Port Said	762.1	0.0	+0.9	NE	almost calm	¾ Clouded	24°.0	+0°.8	28°	−2°	20°	−2°	24°.0	72	0	49	48.3	calm
Mehalla el Kubra	762.3	−0.1	—	N	almost calm	Clear	25°.3	+1°.5	31°	—	16°	—	23°.5	70	0	—	—	—
Suez	761.9	+0.5	+0.2	—	calm	Clear	22°.2	+0°.8	32°	−1°	16°	−3°	24°.0	74	0	16	16.1	moderate
Tor																		
Cairo Helwan	761.7	0.0	+0.1	NNE	very light	Clear	21°.8	0°.0	32°	−2°	18°	−2°	25°.0	75	0	52	14.4	—
Cairo Giza	761.9	+0.4	−0.4	W	very light	Clear	20°.6	+1°.9	30°	−3°	16°	−1°	23°.0	88	0	42	15.6	—
Minia	—	—	—	WNW	very light	Clear	21°.6	+1°.6	30°	—	17°	—	23°.5	77	—	—	—	—
Assiut	761.8	+1.0	+2.5	NW	very light	Clear	24°.0	+1°.8	32°	−2°	18°	−1°	25°.0	60	—	—	—	—
Aswan	758.0	−0.3	−0.3	N	light	Clear	28°.6	+2°.1	39°	−1°	22°	−0°	30°.5	43	—	—	—	—
Wadi Halfa	758.6	+1.0	+0.2	N	light	Clear	27°.4	+1°.2	39°	−3°	22°	0°	30°.5	27	—	—	—	—
Merowe	756.5	−0.9	−0.8	NE	very light	Clear	35°.2	+2°.2	44°	+3°	26°	+3°	35°.0	16	—	—	—	—
Atbara	756.8	+0.5	0.0	—	calm	Clear	31°.4	+0°.4	41°	−1°	23°	0°	32°.0	39	0	—	—	—
Suakin	758.9	+1.3	+0.1	NW	light	½ Clouded	29°.8	−2°.4	34°	0°	26°	+2°	30°.0	70	0	18	36.0	moderate
Khartoum	756.1	+0.9	+0.5	—	calm	Clear	31°.0	0°.0	42°	+2°	24°	−1°	33°.0	42	0	211	122.9	—
Kassala	757.0	+0.3	—	SSE	very light	½ Clouded	29°.0	−1°.4	38°	—	22°	—	30°.0	63	0	399	—	—
Gallabat	757.5	0.0	—	S	almost calm	Clear	23°.0	−3°.0	36°	—	18°	—	27°.0	74	0	—	—	—
Wad Medani	756.0	−0.3	−0.8	SW	almost calm	½ Clouded	32°.5	+3°.5	39°	−1°	17°	−7°	28°.0	34	0	308	437.1	—
Rosaires	756.8	+1.1	—	SW	very light	½ Clouded	27°.5	+1°.5	37°	—	22°	—	29°.5	67	0	—	—	—
Dueim	756.0	−1.4	−0.5	W	almost calm	¾ Clouded	30°.6	+0°.5	40°	+1°	23°	−1°	31°.5	56	0	168	273.6	—
El Obeid	757.6	−1.0	—	W	very light	¼ Clouded	27°.5	+0°.1	36°	—	26°	—	31°.0	74	0	—	—	—
Kodok	756.5	+0.4	—	SE	light	¼ Clouded	29°.1	+0°.6	37°	—	22°	—	29°.5	64	0	—	—	—
3rd. Oct.																		
Merowe	758.6	−1.1	−1.7	NE	very light	Clear	35°.0	−1°.8	45°	+3°	26°	+3°	35°.0	17	—	—	—	—
Gallabat	757.5	0.0	—	S	alm. calm	Clear	26°.0	+2°.0	35°	—	17°	—	26°.0	66	0	—	—	—
Dueim	757.4	+0.7	+0.9	WNW	alm. calm	¼ Clouded	30°.1	+0°.1	40°	+1°	24°	0°	32°.0	58	2	168	273.6	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.7	−0.7	—	calm	Clouded	16°.7	−0°.6	21°	16°	18°.5	93	9	calm
Malta	762.4	−2.9	—	calm	¾ Clouded	23°.0	−0°.7	26°	21°	23°.5	80	0	calm
Brindisi	762.3	−0.8	SSE	light	Clear	19°.5	+0°.3	27°	16°	21°.5	77	0	rather rough
Athens	761.3	−1.5	—	calm	½ Clouded	22°.0	+1°.2	25°	18°	21°.5	64	0	very slight
Limassol (9 am.)	761.0	−0.5	—	calm	Clear	26°.1	−1°.7	29°	14°	21°.5	62	0	calm

Scale of wind force

Calm or almost calm ...

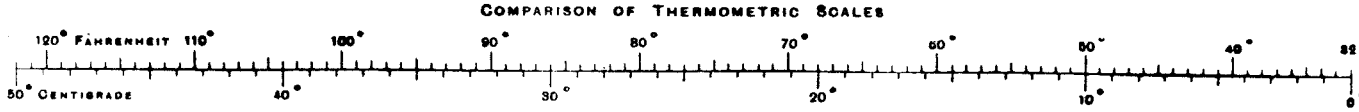
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 5th. October, 1907.

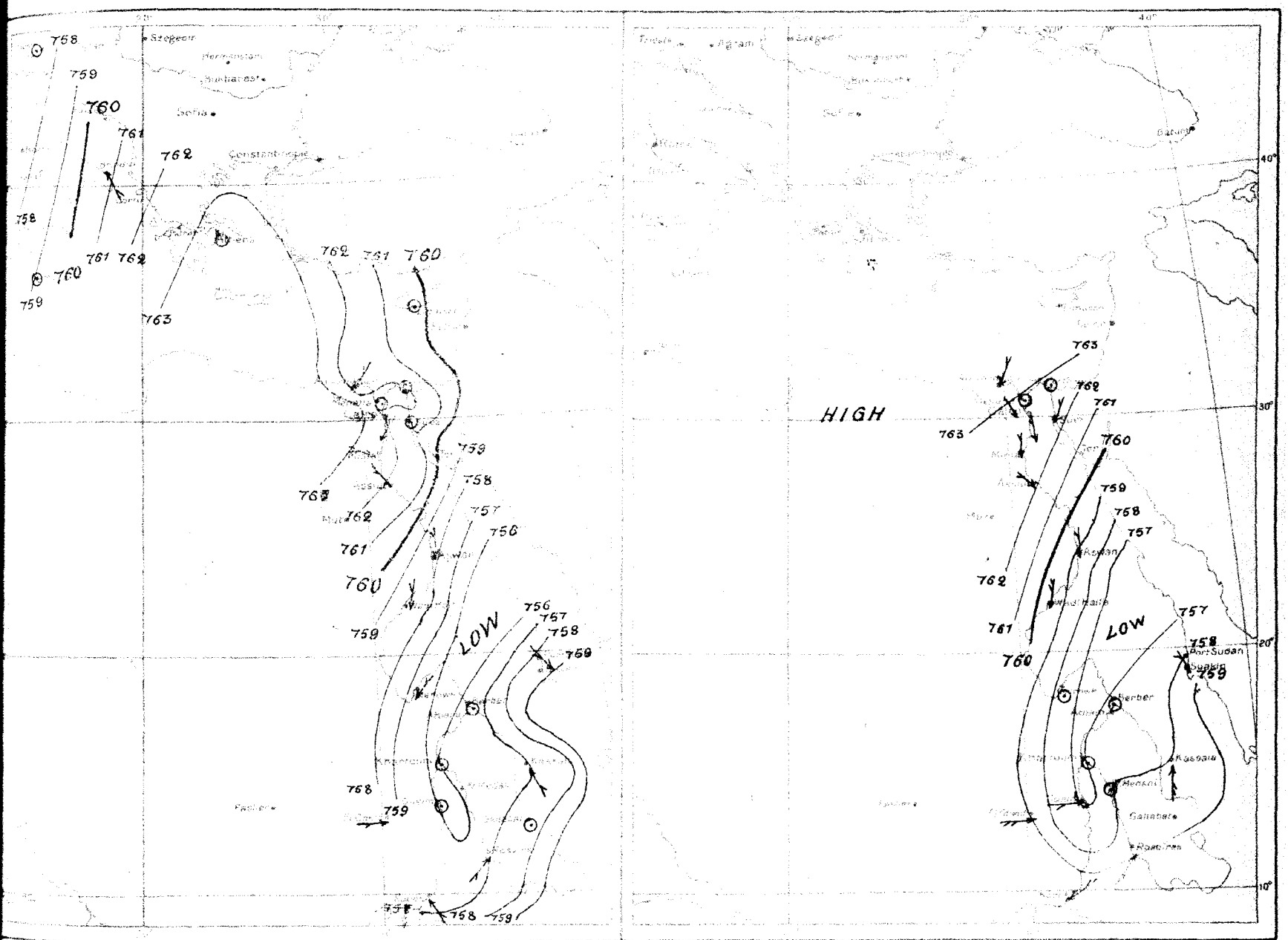
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SKY
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.6	+1.1	+1.7	NNE	very light	¼ Clouded	23°.0	0°.0	27°	−1°	21°	0°	24°.0	74	0	88	87.2	calm
Port Said	762.4	+0.3	+1.2	NW	almost calm	¼ Clouded	23°.4	−0°.6	27°	−3°	21°	−1°	24°.0	70	0	49	48.8	calm
Mehalla el Kubra	762.6	+0.3	—	—	calm	Clear	25°.5	+0°.2	30°	—	16°	—	23°.0	71	0	—	—	—
Suez	762.1	+0.2	+0.4	NNE	very light	Clear	22°.8	+0°.6	31°	−2°	19°	0°	25°.0	72	0	16	16.1	moderate
Tor																		
Cairo Helwan	762.3	+0.6	+0.7	N	very light	Clear	20°.9	−0°.9	29°	−5°	18°	−2°	23°.5	76	0	52	14.4	—
Cairo Giza	762.4	+0.5	+0.1	NW	very light	Clear	20°.3	0°.3	30°	−3°	17°	0°	23°.5	90	0	42	15.6	—
Minia	—	—	—	N	light	Clear	21°.3	−0°.3	29°	—	18°	—	23°.5	88	—	—	—	—
Assiut	762.1	+0.3	+2.8	NW	very light	Clear	22°.6	−1°.4	33°	−1°	19°	0°	26°.0	76	—	—	—	—
Aswan	758.7	+0.7	+0.4	N	very light	Clear	26°.5	−2°.1	39°	−1°	20°	−2°	29°.5	50	—	—	—	—
Wadi Halfa	759.6	+1.0	+1.2	N	moderate	Clear	26°.2	−1°.2	40°	−2°	22°	0°	31°.0	47	—	—	—	—
Merowe	757.4	+0.9	+0.1	NE	almost calm	Clear	29°.5	−5°.7	43°	+2°	24°	+1°	33°.5	25	—	—	—	—
Atbara	757.6	+0.8	+0.8	W	almost calm	¼ Clouded	32°.2	+0°.8	40°	−2°	23°	0°	31°.5	46	0	—	—	—
Suakin	758.8	−0.1	0.0	NW	very light	½ Clouded	29°.8	0°.0	32°	−2°	26°	+2°	29°.0	75	0	18	36.0	moderate
Khartoum	757.0	+0.9	+1.4	SW	almost calm	Clouded	29°.3	−1°.7	41°	+1°	27°	+2°	34°.0	47	0	211	122.9	—
Kassala	758.3	+1.3	—	S	moderate	¼ Clouded	29°.6	+0°.6	40°	—	26°	—	33°.0	67	—	399	—	—
Gallabat																		
Wad Medani	758.1	+2.1	+1.3	S	almost calm	Clouded	29°.0	−3°.5	40°	0°	18°	−6°	29°.0	40	0	308	437.1	—
Roseires	759.0	+2.2	—	SW	very light	Clear	25°.0	−2°.5	36°	—	21°	—	29°.0	76	14	—	—	—
Duein	757.0	+1.0	+0.5	W	very light	¾ Clouded	28°.8	−1°.8	40°	+1°	22°	−2°	31°.0	54	0	168	273.6	—
El Obeid	759.1	+1.5	—	W	moderate	Sand storm	26°.0	−1°.5	41°	—	26°	—	33°.5	76	0	—	—	—
Kodok	759.6	+3.1	—	NE	very light	¾ Clouded	25°.6	−3°.5	34°	—	21°	—	27°.5	79	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

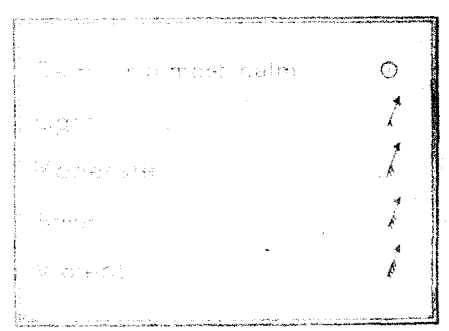
Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	757.1	−2.6	ENE	almost calm	——	17°.6	+0°.9	20°	16°	18°.0	91	7	calm
Malta	759.1	−3.3	S	almost calm	¼ Clouded	24°.8	+1°.8	28°	23°	25°.5	86	0	calm
Brindisi	761.2	−1.1	SSE	light	Clear	20°.2	+0°.7	17°	16°	16°.5	74	0	rather rough
Athens	763.3	+2.0	E	almost calm	¼ Clouded	22°.2	+0°.2	27°	18°	22°.5	68	0	very slight
Limassol (9 am.)	760.5	−0.5	NE	almost calm	Clear	25°.6	−0°.5	29°	15°	22°.0	65	0	very slight

Scale of wind force



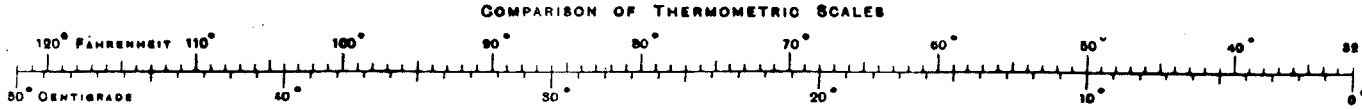
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 6th. October, 1907.

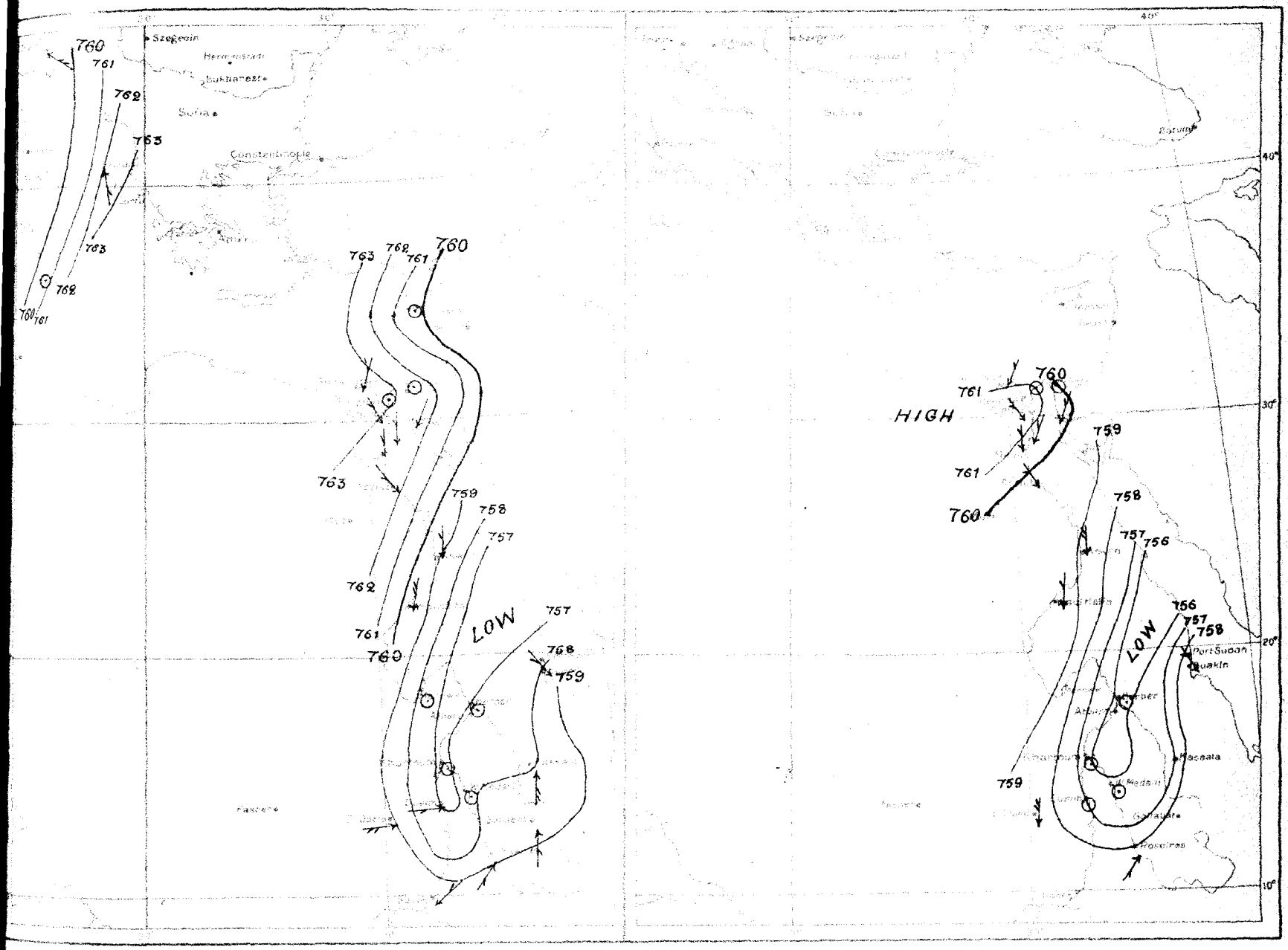
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	761.0	−2.6	−0.8	NNE	very light	½ Clouded	23°.0	0°.0	27°	−1°	21°	0°	24°.0	83	0	85	87.2	calm
Port Said	760.0	−2.4	−0.8	NW	almost calm	¼ Clouded	24°.0	+0°.6	27°	−3°	22°	0°	24°.5	79	0	49	48.5	calm
Mehalla el Kubra	760.7	−1.9	—	N	almost calm	Clear	23°.4	−2°.1	31°	—	15°	—	23°.0	82	0	—	—	—
Suez	760.1	−2.0	+1.6	NNE	very light	Clear	22°.2	−0°.6	30°	−2°	17°	−3°	23°.5	68	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.8	−1.5	−0.8	NNE	very light	¾ Clouded	19°.9	−1°.0	28°	−4°	17°	−3°	22°.5	86	0	52	14.4	—
Cairo Giza	760.2	−2.2	−1.8	NW	light	½ Clouded	21°.0	+0°.7	29°	−3°	17°	−1°	23°.0	86	0	42	15.6	—
Minia	—	—	—	N	light	Clear	20°.7	−0°.6	28°	—	18°	—	23°.0	91	—	—	—	—
Assiut	759.6	−2.5	+0.1	NW	very light	Clear	24°.0	+1°.4	32°	−1°	18°	−1°	25°.0	69	—	—	—	—
Aswan	758.5	−0.2	+0.3	N	fresh	Clear	28°.5	+2°.0	40°	0°	24°	+1°	32°.0	50	—	—	—	—
Wadi Halfa	759.6	0.0	+0.6	N	light	Clear	24°.4	−1°.8	38°	−3°	20°	−3°	29°.0	48	—	—	—	—
Merowe																		
Atbara	755.9	−1.7	−2.3	—	calm	¾ Clouded	35°.0	+2°.8	39°	−2°	25°	+2°	32°.0	38	0	—	—	—
Suakin	758.9	+0.1	−0.5	NW	very light	½ Clouded	31°.4	+1°.6	32°	−2°	26°	+1°	29°.0	77	0	18	36.0	moderate
Khartoum	755.8	−1.2	+0.8	SE	almost calm	½ Clouded	31°.6	+2°.3	40°	0	28°	+3°	34°.0	43	0	211	122.9	—
Kassala																		
Gallabat																		
Wad Medani	756.7	−1.4	−0.8	S	almost calm	Sand storm	29°.0	0°.0	38°	−2°	17°	−7°	27°.5	40	0	308	437.2	—
Roseires	758.2	−0.8	—	SW	light	Clear	25°.0	0°.0	36°	—	20°	—	28°.0	76	0	—	—	—
Duelm	757.0	0.0	+0.2	W	almost calm	¾ Clouded	32°.2	+3°.4	38°	−2°	26°	+1°	31°.5	49	0	168	273.6	—
El Obeid	758.6	−0.5	—	N	moderate	½ Clouded	27°.4	+1°.4	39°	—	27°	—	33°.0	77	0	—	—	—
Kodok																		
8th. Oct. Gallabat	758.6	+1.1	—	S	very light	Clear	26°.0	+3°.0	36°	—	18°	—	27°.0	66	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

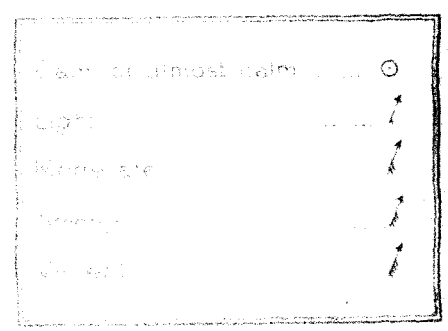
Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.6	+2.5	ESE	moderate	Clouded	20°.8	+3°.2	31°	17°	24°.0	71	28	slight
Malta	760.5	+1.4	—	calm	¾ Clouded	26°.5	+1°.7	30°	24°	27°.0	70	0	calm
Brindisi	763.0	+1.8	S	light	Clear	20°.1	−0°.1	27°	16°	21°.5	74	0	rather rough
Athens													
Limassol (9 am.)	760.2	−0.3	—	calm	Clear	26°.1	+0°.5	29°	16°	22°.5	70	0	calm

Scale of wind force



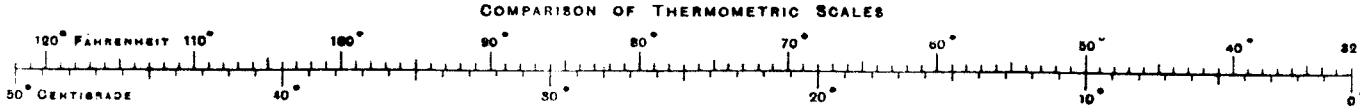
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 7th. October, 1907.

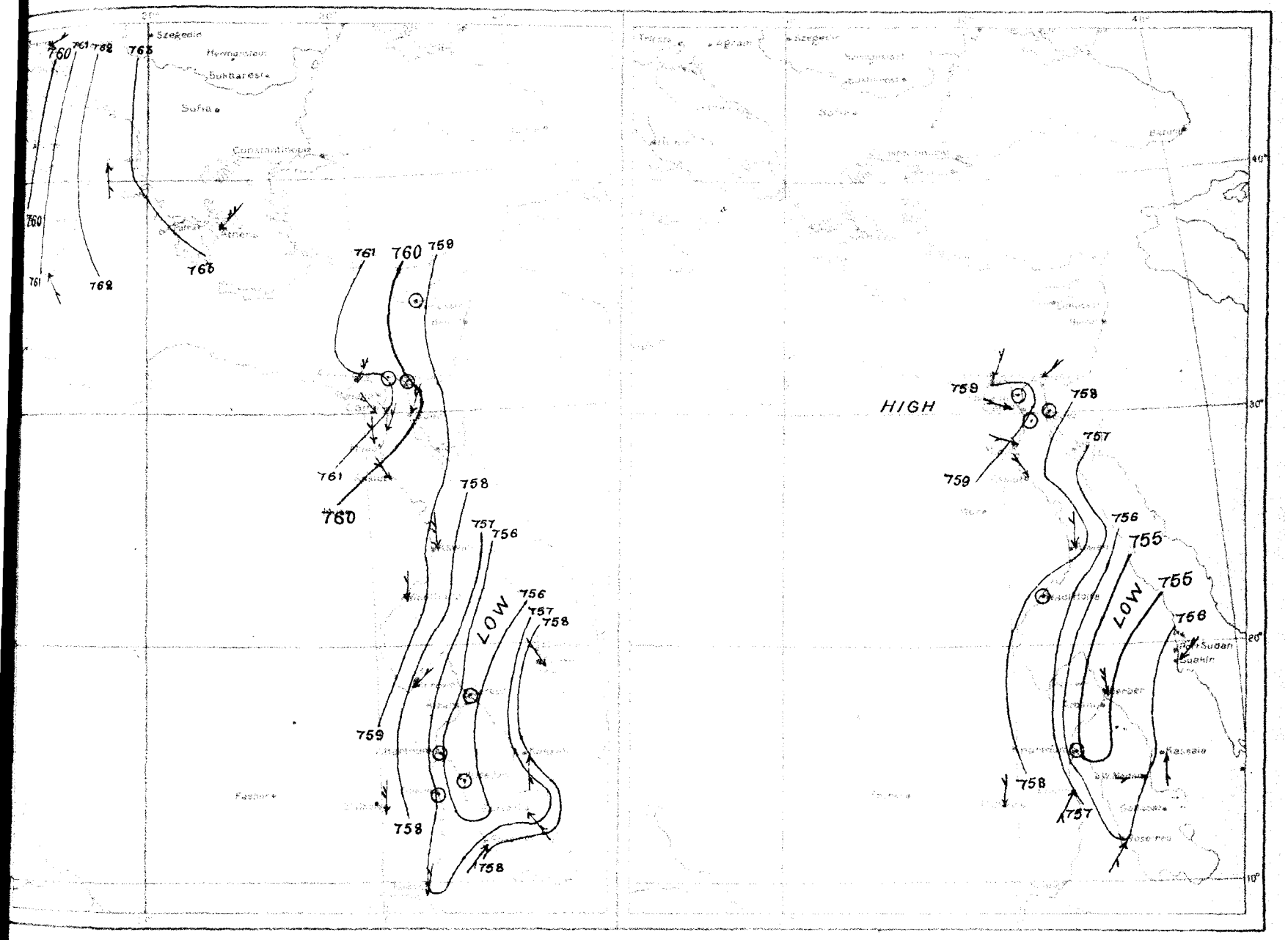
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.3	−1.7	−2.3	NNE	light	¼ Clouded	23°.0	0°.0	28°	0°	22°	+1°	25°.0	74	0	85	87.2	slight
Port Said	758.6	−1.4	−2.2	NE	very light	½ Clouded	24°.8	+0°.8	27°	−3°	22°	0°	24°.5	64	0	49	48.5	slight
Mehalla el Kubra	758.9	−1.8	—	—	calm	Clear	25°.5	+2°.1	31°	—	17°	—	24°.0	70	0	—	—	—
Suez	753.4	−1.7	3.1	NE	almost calm	Clear	20°.8	−1°.4	31°	−1°	18°	−2°	24°.5	77	0	16	16.1	moderat
Tor																		
Cairo (Helwan	759.6	−1.2	−2.0	N	almost calm	¾ Clouded	20°.1	+0°.2	30°	−2°	19°	−1°	24°.5	88	0	52	14.4	—
Cairo (Giza	753.3	−1.9	−3.7	WNW	very light	Clear	21°.2	+0°.2	30°	−2°	18°	0°	24°.0	87	0	42	15.6	—
Minia	—	—	—	WNW	light	Clear	20°.5	−0°.2	28°	—	19°	—	23°.5	93	—	—	—	—
Assiut	758.4	−1.2	−1.1	NW	very light	Clear	24°.2	+0°.2	29°	−4°	17°	−2°	23°.0	57	—	—	—	—
Aswan	758.3	−0.2	+0.1	N	very light	Clear	25°.4	−3°.1	38°	−2°	20°	−3°	29°.0	53	—	—	—	—
Wadi Halfa	757.6	−2.0	−1.4	—	calm	Clear	22°.6	−1°.8	34°	−7°	19°	−4°	26°.5	50	—	—	—	—
Merowe	756.7	−0.7	−2.3	N	fresh	¼ Clouded	30°.2	−1°.5	44°	+3°	23°	0°	33°.5	22	—	—	—	—
Atbara	755.3	−0.6	−2.9	N	moderate	Clear	32°.0	−3°.0	40°	−1°	27°	+4°	33°.5	33	0	—	—	—
Suakin	756.6	−2.3	−2.8	NE	very light	½ Clouded	31°.0	0°.4	34°	0°	26°	+1°	30°.0	81	0	15	35.0	moderat
Khartoum	755.0	−0.8	0.0	N	almost calm	Clear	30°.0	−1°.6	40°	0°	26°	+1°	33°.0	27	0	211	122.9	—
Kassala	755.7	−2.4	—	S	very light	Clear	31°.6	+2°.2	40°	—	25°	—	32°.5	57	0	399	—	—
Gallabat																		
Wad Medani	756.2	−0.5	−1.3	W	very light	¼ Clouded	31°.0	+2°.0	40°	0°	17°	−7°	28°.5	34	0	308	438.5	—
Roseires	756.1	−2.1	—	SW	very light	Clear	24°.0	−1°.0	36°	—	20°	—	28°.0	84	0	—	—	—
Dueim	757.0	0.0	+0.2	SW	very light	½ Clouded	32°.2	0°.0	39°	−1°	24°	0°	31°.5	19	0	168	279.6	—
El Obeid	758.4	−0.2	—	N	light	¾ Clouded	26°.2	−1°.2	39°	—	22°	—	30°.5	54	0	—	—	—
Kodok																		
6th. Oct.																		
Merowe	757.4	0.0	−1.6	NE	light	Clear	31°.7	+2°.2	44°	+3°	25°	+2°	34°.5	13	—	—	—	—
Kassala	758.1	−0.2	—	S	very light	Clear	29°.4	−0°.2	38°	—	24°	—	31°.0	65	0	399	—	—
Gallabat	756.1	−2.5	—	SE	very light	¼ Clouded	28°.0	+2°.0	36°	—	20°	—	28°.0	51	0	—	—	—
Kodok	756.9	−2.7	—	N	very light	¼ Clouded	29°.5	+3°.9	35°	—	23°	—	29°.0	72	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.8	+0.2	ENE	very light	Rain	18°.8	−2°.0	22°	17°	19°.5	70	26	very slight
Malta	761.4	+0.9	SE	very light	¼ Clouded	25°.5	−1°.0	32°	24°	28°.0	82	0	very slight
Brindisi	762.5	−0.5	S	light	Clear	21°.5	+1°.4	28°	16°	22°.0	71	0	rather rough
Athens	767.4	—	NE	fresh	¼ Clouded	19°.9	—	24°	18°	21°.0	59	0	rough
Limassol (9 am.)	759.2	−1.0	S	almost calm	Clear	27°.8	+1°.7	29°	14°	21°.5	63	0	very slight

Scale of wind force

Force of almost calm	⊙
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

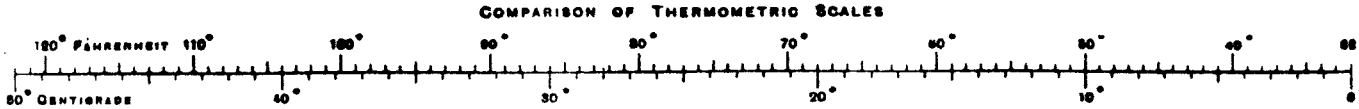
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 8th. October, 1907.

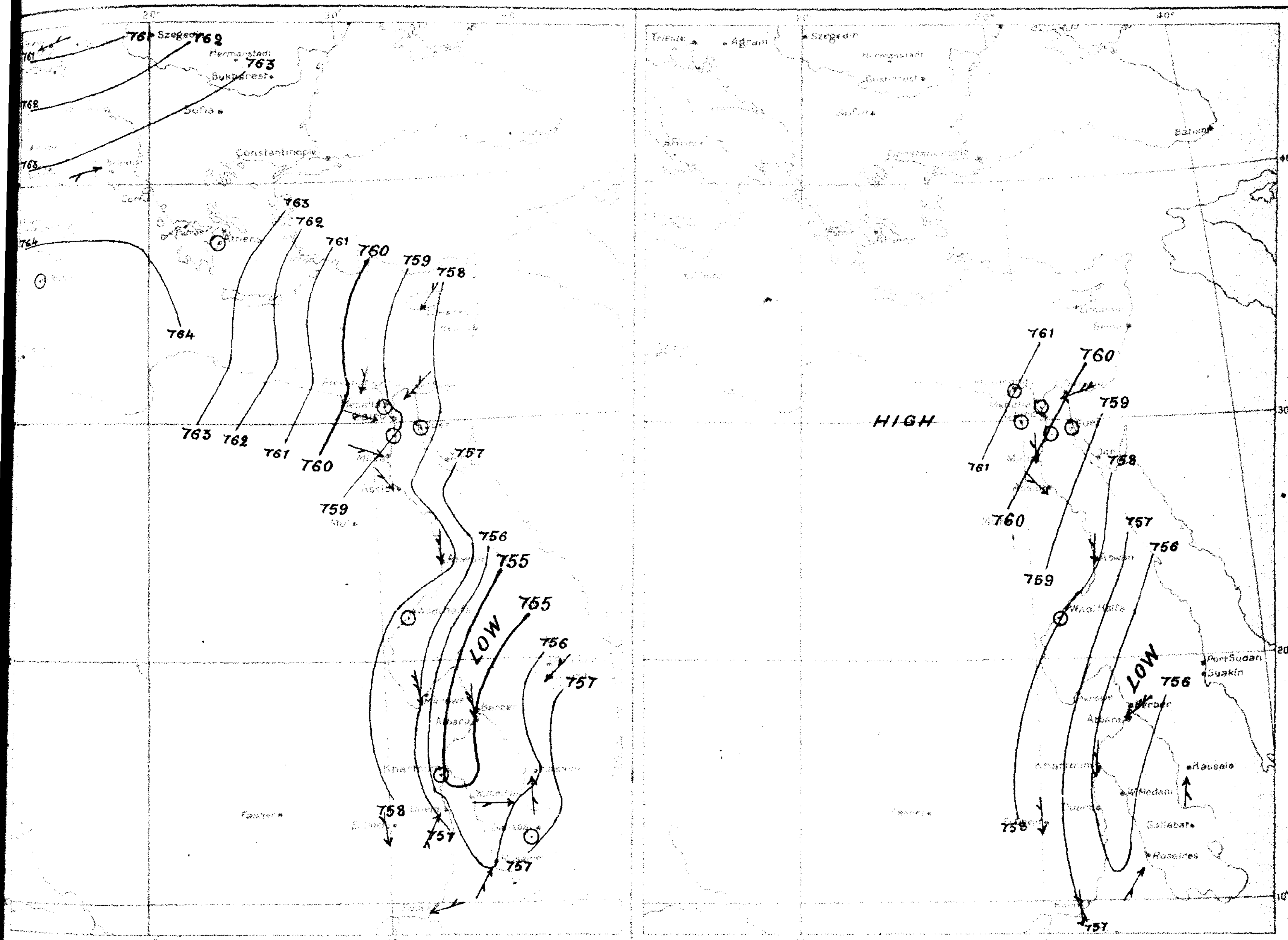
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.0	+1.7	−0.8	—	calm	Clear	23°.0	0°.0	29°	+1°	20°	−1°	24°.5	83	0	85	87.2	calm
Port Said	760.3	+1.7	−0.5	ENE	moderate	¼ Clouded	23°.6	−1°.2	29°	−1°	22°	0°	25°.5	62	0	49	48.5	moderate
Mehalla el Kubra	760.6	+1.7	—	SSE	almost calm	Clear	23°.8	−1°.7	31°	—	15°	—	23°.0	63	0	—	—	—
Suez	759.7	+1.3	−1.8	NNE	almost calm	Clear	21°.2	+0°.4	30°	−2°	18°	−2°	24°.0	62	0	16	16.1	moderate
Tor																		
Cairo Helwan	760.3	+0.7	−1.3	NE	almost calm	Clear	21°.5	+1°.4	30°	−2°	17°	−3°	23°.5	55	0	52	14.6	—
Cairo Giza	760.1	+1.8	−1.9	—	calm	Clear	19°.8	−1°.4	30°	−2°	14°	−4°	22°.0	74	0	42	18.6	—
Minia	—	—	—	N	very light	Clear	20°.7	+0°.2	28°	—	18°	—	23°.0	73	—	—	—	—
Assiut	759.5	+1.1	0.0	NW	very light	Clear	22°.2	−2°.0	32°	−1°	15°	−4°	23°.5	56	—	—	—	—
Aswan	758.4	+0.1	+0.2	N	light	Clear	24°.5	−0°.9	35°	−5°	18°	−5°	26°.5	39	—	—	—	—
Wadi Halfa	757.6	0.0	−1.4	—	calm	Clear	23°.0	+0°.4	34°	−7°	20°	−3°	27°.0	46	—	—	—	—
Merowe																		
Atbara	755.8	+0.5	−2.4	NE	moderate	Clear	32°.0	0°.0	42°	+1°	26°	+3°	34°.0	30	0	—	—	—
Suakin																		
Khartoum	755.6	+0.6	+0.6	N	light	Clear	30°.3	+0°.3	41°	+1°	25°	0°	33°.0	24	6	211	122.9	—
Kassala	756.5	+0.8	—	S	very light	¼ Clouded	29°.2	−2°.4	39°	—	24°	—	31°.5	65	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	759.7	+3.6	—	SW	light	Rain	22°.5	−1°.5	36°	—	20°	—	28°.0	82	3	—	—	—
Dueim																		
El Obeid	758.0	−0.4	—	N	light	Sand storm	26°.1	−0°.1	38°	—	25°	—	31°.5	59	0	—	—	—
Kodok	757.1	+1.9	—	N	light	Thunder Storm	25°.6	−3°.9	38°	—	22°	—	30°.0	82	0	—	—	—
7th. Oct.																		
Gallabat	757.1	+1.0	—	S	alm. calm	Clear	28°.0	−2°.0	36°	—	18°	—	27°.0	75	4	—	—	—
Kodok	758.2	−1.7	—	NE	very light	¼ Clouded	29°.5	0°.0	37°	—	21°	—	29°.0	57	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

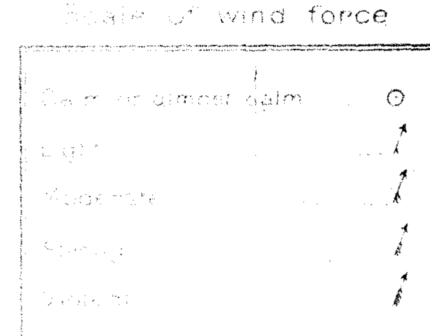
Yesterday — To-day



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.7	+0.9	ENE	very light	Rain	16°.0	−2°.8	12°	11°	11°.5	70	91	rough
Malta	764.3	+2.9	W	almost calm	Rain	19°.2	−6°.3	30°	19°	24°.5	53	4	slight
Brindisi	763.2	+0.7	W	very light	Rain	19°.0	−2°.5	29°	19°	24°.0	94	10	very slight
Athens	763.8	−3.6	–	calm	¼ Clouded	18°.6	−1°.3	26°	16°	21°.0	59	0	very slight
Limassol (9 a.m.)	758.4	−0.8	NE	very light	Clear	23°.3	−4°.5	31°	13°	22°.0	56	0	very slight

Scale of wind force



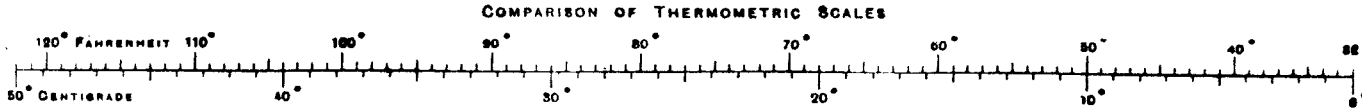
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 9th. October, 1907.

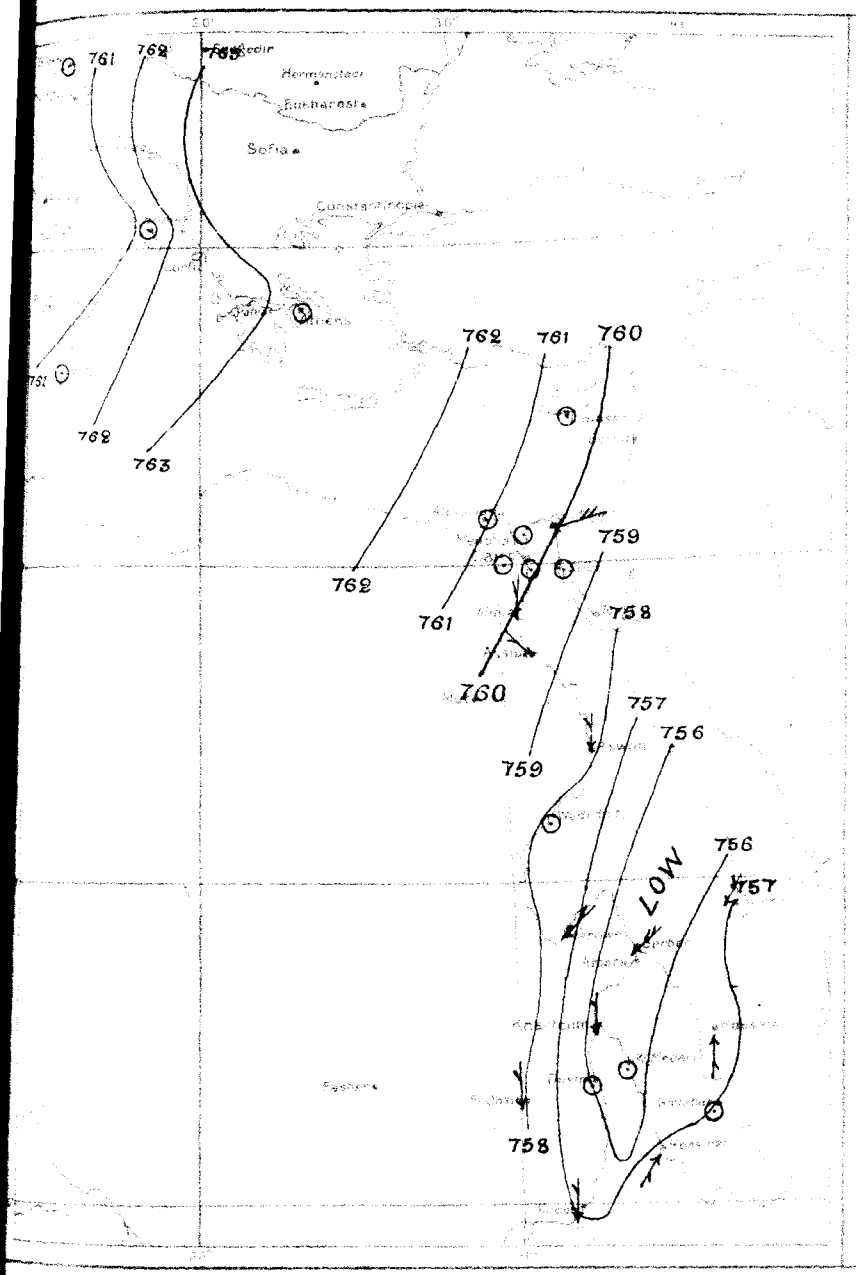
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	762.6	+1.6	+0.6	NE	very light	¼ Clouded	22°.2	−0°.8	28°	0°	19°	−2°	23°.5	81	0	85	87.2	very slight
Port Said	761.9	+1.6	+1.1	N	light	¾ Clouded	23°.2	−0°.4	27°	−3°	22°	0°	24°.5	—	0	49	48.5	moderate
Mehalla el Kubra	762.2	+1.6	—	NE	very light	¼ Clouded	24°.0	+0°.2	29°	—	15°	—	22°.0	56	0	—	—	—
Suez	761.1	+1.4	−0.4	NE	very light	Clear	19°.4	−1°.8	30°	−2°	16°	−4°	23°.0	61	0	16	16.1	moderate
Tor																		
Cairo Helwan	761.1	+0.8	−0.5	NE	fresh	¼ Clouded	21°.5	0°.0	30°	−2°	18°	−2°	24°.0	43	0	52	14.4	—
Cairo Giza	761.1	+1.0	−0.9	N	very light	¼ Clouded	19°.6	−0°.2	29°	−3°	13°	−5°	21°.0	57	0	42	15.6	—
Minia	—	—	—	NW	very light	Clear	19°.5	−1°.2	28°	—	18°	—	23°.0	81	—	—	—	—
Assiut	761.0	+1.5	+1.5	NW	very light	Clear	20°.8	−1°.4	31°	−2°	15°	−4°	23°.0	56	—	—	—	—
Aswan	758.4	0.0	+0.2	N	light	Clear	24°.2	−0°.3	35°	−5°	20°	−3°	27°.5	41	—	—	—	—
Wadi Halfa	758.7	+1.1	−0.3	N	light	Clear	23°.4	+0°.4	35°	−6°	19°	−4°	27°.0	39	—	—	—	—
Merowe	758.3	+0.7	−0.7	NE	strong	Clear	30°.5	+1°.5	39°	−2°	23°	0°	31°.0	14	—	—	—	—
Atbara	757.9	+2.1	−0.3	—	calm	½ Clouded	30°.2	−1°.8	40°	−1°	26°	+3°	33°.0	30	0	—	—	—
Suakin	757.8	+0.4	−1.6	NE	very light	½ Clouded	30°.6	0°.6	33°	−1°	28°	+3°	30°.5	79	0	18	36.0	moderate
Khartoum	756.9	+1.3	+1.9	S	almost calm	Clear	29°.3	−1°.0	40°	0°	25°	0°	32°.5	46	0	211	122.9	—
Kassala																		
Gallabat																		
Wad Medani	755.4	−4.3	−2.1	S	light	Thunder Storm	27°.5	−1°.5	38°	−2°	16°	−8°	27°.0	41	0	308	439.0	—
Roseires	761.0	+1.3	—	NE	fresh	Clouded	21°.0	−1°.5	32°	—	20°	—	26°.0	82	0	—	—	—
Dueim	758.0	+2.0	+1.2	S	almost calm	½ Clouded	26°.0	−3°.2	35°	−5°	23°	−1°	29°.0	73	0	168	279.6	—
El Obeid	759.9	+1.9	—	W	very light	Clouded	24°.7	−1°.4	38°	—	24°	—	31°.0	82	0	—	—	—
Kodok	760.0	+2.9	—	SE	light	¾ Clouded	22°.5	−3°.1	34°	—	18°	—	26°.0	90	51	—	—	—
8th. Oct.																		
Merowe	757.6	+0.9	−1.4	NE	light	Clear	29°.0	−1°.2	39°	−2°	23°	0°	31°.0	20	—	—	—	—
Suakin	757.4	+0.8	−2.0	NE	light	¼ Clouded	31°.2	+0°.2	32°	−2°	28°	+3°	30°.0	73	0	18	36.0	moderate
Gallabat	757.0	−0.1	—	—	calm	Clear	25°.0	−1°.0	36°	—	19°	—	27°.5	76	10	—	—	—
Wad Medani	759.7	+3.5	+2.2	E	alm. calm	Rain	29°.0	−2°.0	40°	0°	17°	−7°	28°.5	48	0	308	438.5	—
Dueim	758.0	−1.0	−0.8	N	alm. calm	¾ Clouded	29°.2	−3°.0	40°	0°	23°	−1°	31°.5	46	0	168	279.6	—

COMPARISON OF THERMOMETRIC SCALES

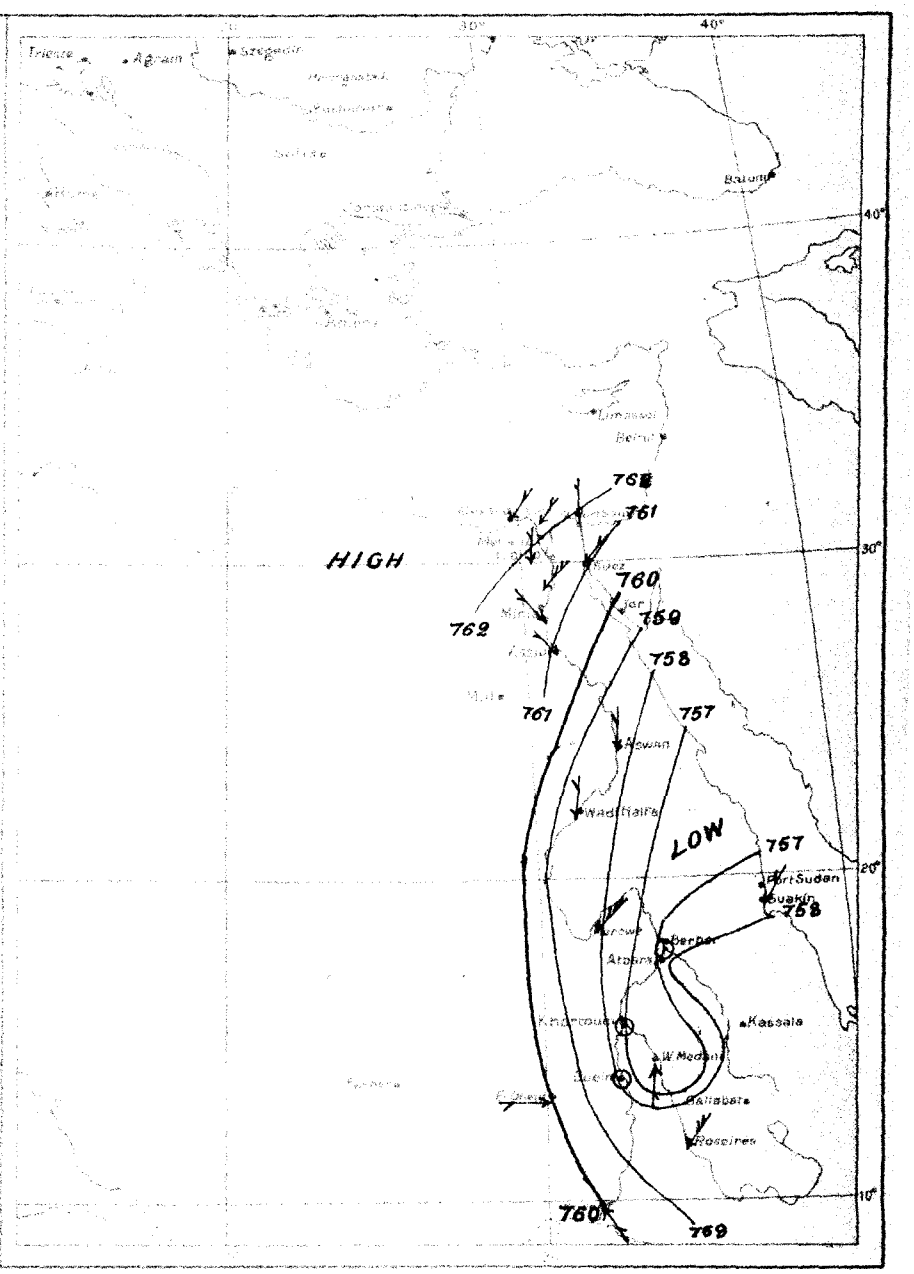


BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.7	0.0	ENE	almost calm	¼ Clouded	16°.4	+0°.4	20°	15°	17°.5	86	21	calm
Malta	761.7	−2.6	S	almost calm	½ Clouded	22°.2	+3°.0	22°	18°	20°.0	73	10	slight
Brindisi	761.0	−2.2	W	almost calm	Clear	21°.0	+2°.0	29°	18°	23°.5	82	5	calm
Athens	763.4	−0.4	NE	almost calm	¼ Clouded	19°.2	+0°.6	27°	15°	21°.0	48	0	very slight
Limassol (9 a.m.)	760.7	+2.3	—	calm	Clear	22°.8	−0°.5	27°	13°	20°.0	54	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

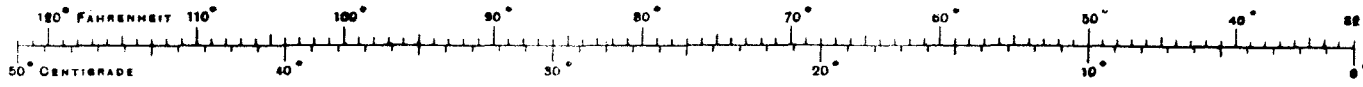
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 10th. October, 1907.

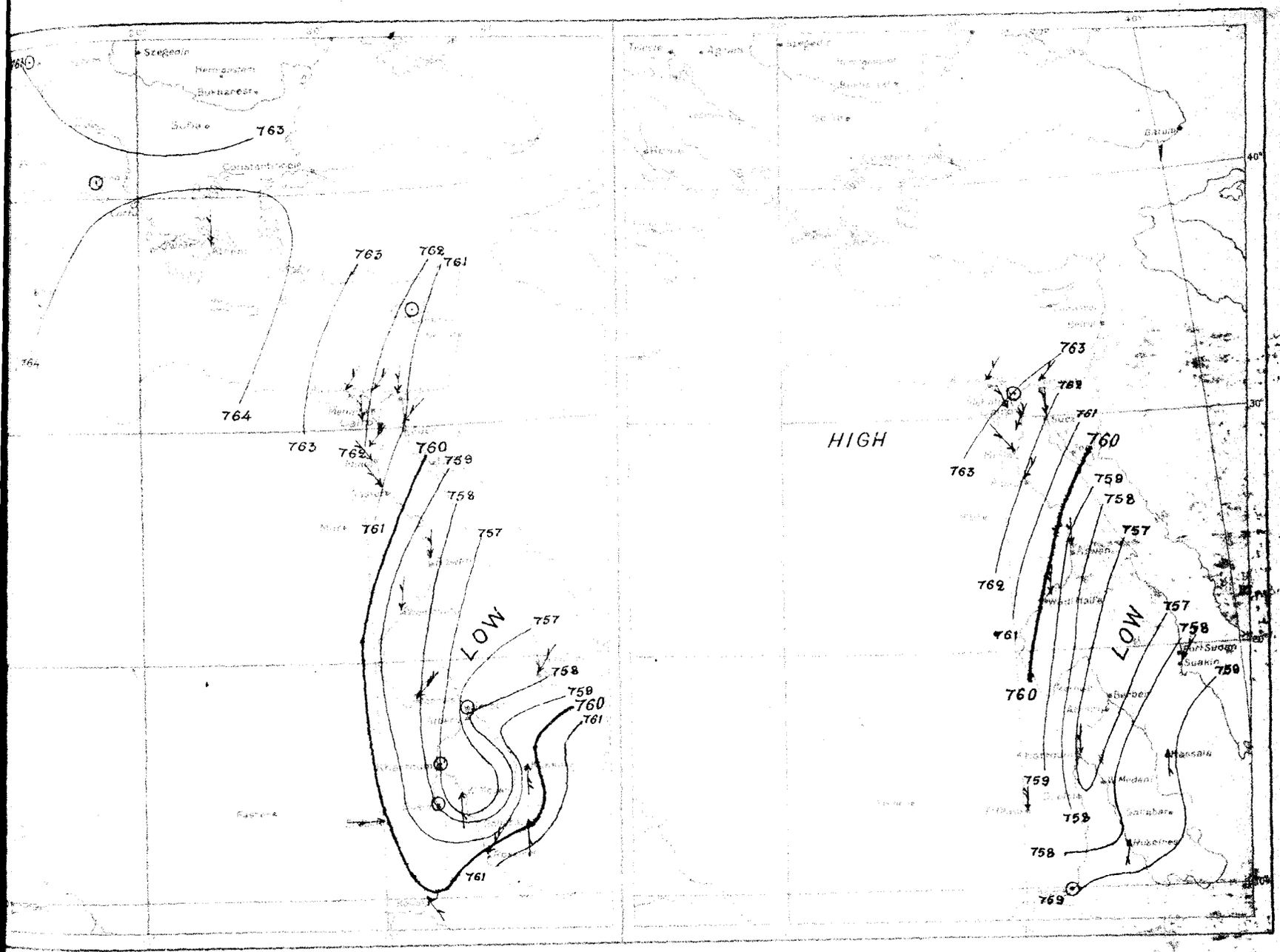
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm	mm.	mm	
Alexandria	763.6	+1.0	+1.8	NE	very light	Clear	22°.0	−0°.2	26°	−2°	20°	−1°	23°.0	82	0	85	87.2	calm
Port Said	762.9	+1.0	+2.1	NE	light	¼ Clouded	23°.2	0°.0	26°	−4°	22°	0°	24°.0	61	0	49	46.5	moderate
Mehalla el Kubra	763.1	+0.9	—	N	almost calm	½ Clouded	23°.5	−0°.5	29°	—	15°	—	22°.0	59	0	—	—	
Suez	762.1	+1.0	+0.6	N	very light	Clear	19°.2	−0°.2	30°	−2°	16°	−4°	23°.0	64	0	16	16.1	moderate
Tor																		
Cairo (Helwan	762.5	+1.4	+0.9	NNE	moderate	¼ Clouded	19°.9	−1°.6	28°	−4°	17°	−3°	22°.5	50	0	52	14.4	—
Cairo (Giza	762.6	+1.5	+0.6	NNW	very light	Clear	18.6	1°.0	28°	4°	13°	−5°	20°.5	73	0	42	15.6	
Minia	—	—		NW	very light	Clear	18°.5	−1°.0	22°	—	17°	—	19°.5	78	—	—	—	
Assiut	762.0	+1.0	+2.5	NE	light	Clear	21°.2	+0°.4	29°	4°	17°	−2°	23°.0	55	—	—	—	—
Aswan	758.2	−0.2	0.0	N	very light	Clear	25°.5	+1°.3	39°	−1°	20°	−3°	29°.5	46		—	—	—
Wadi Halfa	759.9	+1.2	+0.9	N	moderate	Clear	22°.0	−1°.4	35	6	18	−5°	26°.5	44	—	—	—	—
Merowe																		
Atbara																		
Suakin	758.2	+0.4	−1.2	NE	light	½ Clouded	31.2	+0°.6	32°	−2°	28°	+3°	30°.0	72	0	18	38.4	moderate
Khartoum	756.6	−0.3	+1.6	N	very light	Clear	28°.0	−1°.3	37°	−3	24°	−1°	30°.5	27	0	211	122.9	—
Kassala	757.3	−2.3	—	S	light	Clear	28°.6	+2°.6	35°	—	23°	—	29°.0	62	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	757.5	−3.5	—	SSW	very light	Clear	24.0	+3°.0	30°	—	18°	—	24°.0	83	0	—	—	—
Dueim																		
El Obeid	758.1	−1.8	—	N	moderate	½ Clouded	27°.8	+3°.1	37°	—	26°	—	31°.5	61	0	—	—	—
Kodok	757.1	−2.9	—	N	almost calm	Clear	27.5	+5°.0	32°	—	19°	—	25°.5	67	0	—	—	—
9th. Oct.																		
Kassala	759.6	+3.1	—	S	fresh	Clear	26°.0	−3°.2	38°	—	22°	—	30°.0	76	0	399	—	—
Gallabat	759.4	+2.4	—	S	very light	¾ Clouded	22°.0	−3°.0	31°	—	19°	—	25°.0	85	58	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.9	+2.2	—	calm	¼ Clouded	16°.3	−0°.1	22°	15°	18°.5	67	0	calm
Malta	763.7	+2.0	SSE	light	½ Clouded	23°.5	+1°.3	25°	21°	23°.0	78	0	very slight
Brindisi	763.7	+2.7	—	calm	Clear	19°.2	−1°.8	27°	17°	22°.0	77	0	calm
Athens	764.7	+1.3	N	very light	Clear	18°.6	−0°.6	25°	16°	20°.5	44	0	very slight
Limassol (9 am.)	761.7	+1.0	—	calm	Clear	26°.7	+3°.9	28°	13°	20°.5	59	0	very slight

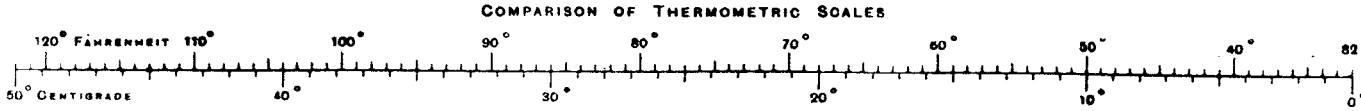
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 11th. October, 1907.

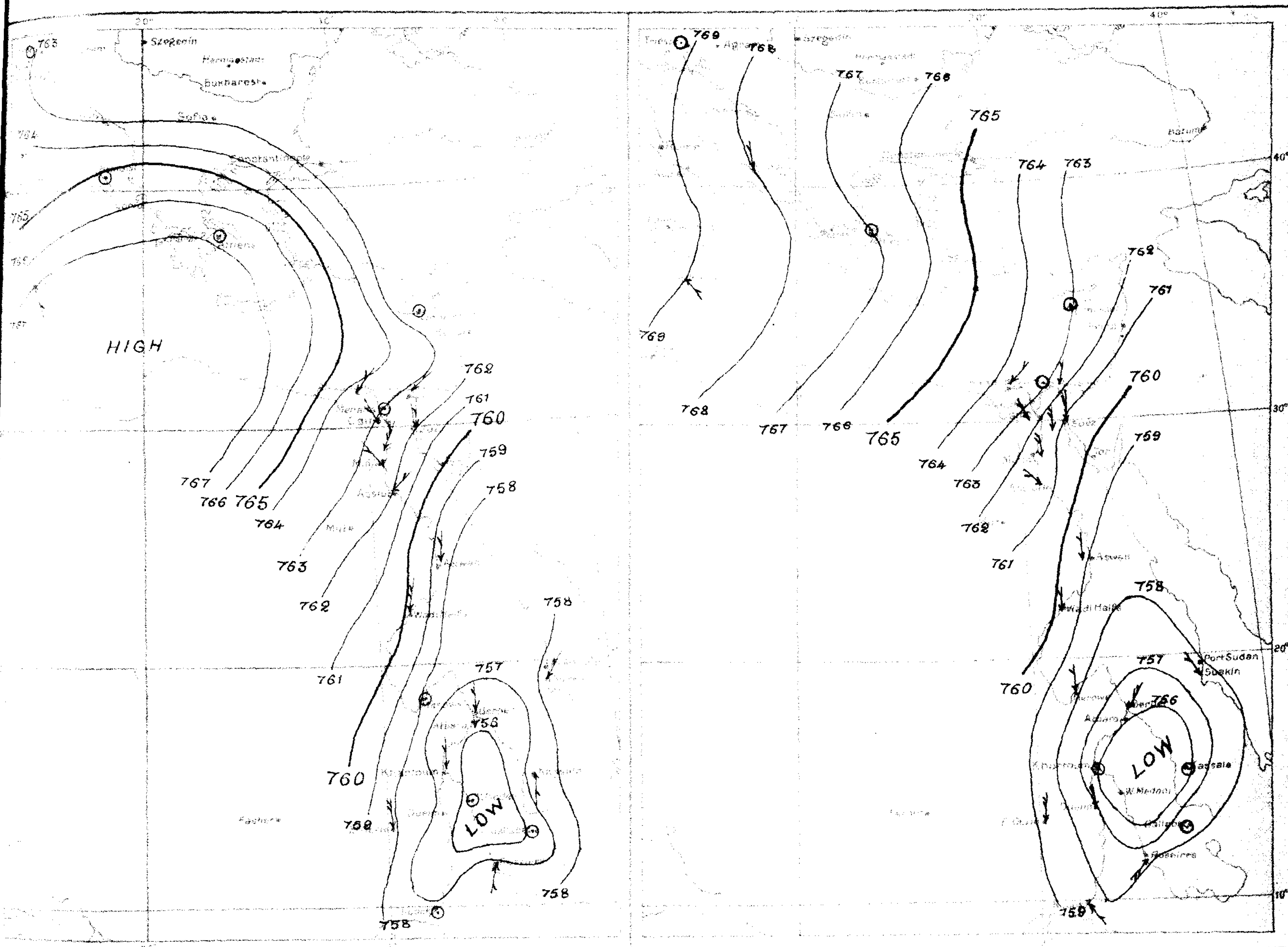
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm	mm	mm	
Alexandria	763.6	0.0	+2.0	NE	light	Clear	23°.0	+1°.0	25°	−3°	21°	0°	23°.0	83	0	86	87.2	very slight
Port Said	762.6	−0.3	+1.4	NNE	light	Clear	24°.2	+1°.0	26°	−4°	23°	+2°	24°.5	77	0	49	48.6	moderate
Mehalla el Kubra	762.9	−0.2	—	N	almost calm	Clear	25°.2	+1°.7	29°	—	15°	—	22°.0	67	0	—	—	—
Suez	760.9	−1.2	−0.4	N	very light	Clear	21°.0	+1°.8	29°	−3°	16°	−4°	22°.5	75	0	16	16.1	moderate
Tor																		
Cairo (Helwan	762.0	−0.5	+0.7	NNW	moderate	Clear	18°.7	−1°.2	28°	−6°	17°	−°	22°.5	82	0	52	14.4	—
Cairo (Giza	762.3	−0.3	+0.4	NW	very light	Clear	18°.9	+0°.3	28°	−4°	16°	−1°	22°.0	86	0	42	16.6	—
Minia	—	—	—	N	fresh	Clear	21°.0	+2°.5	32°	—	17°	—	24°.5	78	—	—	—	—
Assiut	761.4	−0.6	+2.5	NW	very light	Clear	21°.0	−0°.2	30°	−3°	17°	−2°	23°.5	72	—	—	—	—
Aswan	758.8	+0.6	+0.3	N	very light	Clear	24°.2	−1°.3	35°	−4°	18°	−4°	26°.5	41	—	—	—	—
Wadi Halfa	759.8	−0.1	+0.4	N	light	Clear	20°.6	−1°.4	33°	−6°	17°	−4°	25°.0	53	—	—	—	—
Merowe	758.1	+0.3	+0.4	N	light	Clear	28°.3	−2°.4	41°	+1°	23°	+1°	32°.0	17	—	—	—	—
Atbara	756.5	−0.2	−1.6	ENE	moderate	Clear	30°.2	+0°.8	39°	−1	25°	+2°	32°.0	41	0	—	—	—
Suakin	757.8	−0.4	−1.4	NW	very light	¼ Clouded	30°.2	−1°.0	32°	−2°	26°	+3°	29°.0	66	0	18	41.4	moderate
Khartoum	755.9	−0.7	+0.4	N	almost calm	Clear	29°.2	+1°.2	40°	+1°	25°	+1°	32°.5	25	0	211	122.9	—
Kassala	755.9	−1.4	—	—	calm	Clear	29°.0	+0°.4	38°	—	24°	—	31°.0	62	0	399	—	—
Gallabat	757.5	+1.3	—	S	almost calm	Clear	26°.5	−1°.5	34°	—	18°	—	26°.0	66	0	—	—	—
Wad Medani	757.3	−0.2	+0.3	N	almost calm	¼ Clouded	27°.6	−1°.0	38°	−2°	14°	−10°	26°.0	14	0	308	439.0	—
Roseires	758.1	+0.6	—	SW	moderate	½ Clouded	23°.5	−0°.5	35°	—	21°	—	28°.0	79	0	—	—	—
Dueim	757.2	—	+0.2	N	very light	½ Clouded	30°.2	—	38°	−2°	22°	−1°	30°.0	22	0	168	279.6	—
El Obeid	758.8	+0.7	—	N	fresh	¼ Clouded	24°.9	−2°.9	37°	—	23°	—	30°.0	62	0	—	—	—
Kodok	758.5	+1.4	—	SE	very light	¾ Clouded	24°.5	−3°.0	35°	—	21°	—	28°.0	83	0	—	—	—
10th. Oct.																		
Merowe	757.8	−0.5	−1.2	NE	alm. calm	Clear	30°.7	+0°.2	39°	−2°	24°	+1°	31°.5	10	—	—	—	—
Atbara	756.7	−1.2	−1.5	N	light	Clear	29°.4	−0°.8	39°	−2°	24°	+1°	31°.5	38	0	—	—	—
Gallabat	756.2	−3.2	—	SE	alm. calm	Clear	28°.0	+6°.0	30°	—	18°	—	24°.0	62	0	—	—	—
Wad Medani	757.5	+2.1	0.0	N	alm. calm	¼ Clouded	28°.5	+1°.0	35°	−3°	14°	−10°	24°.5	42	0	308	439.0	—

COMPARISON OF THERMOMETRIC SCALES



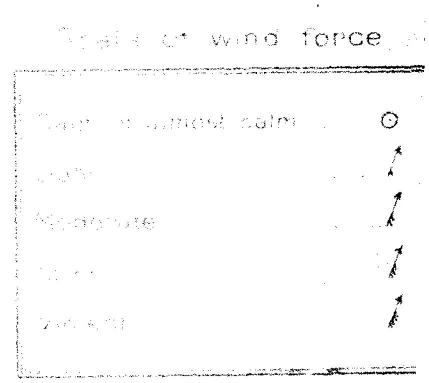
BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.9	0.0	ENE	almost calm	Clouded	18°.3	+2°.0	21°	16°	18°.5	78	0	calm
Malta	767.0	+3.3	SE	very light	½ Clouded	22°.7	−0°.8	25°	19°	22°.0	72	0	slight
Brindisi	765.3	+1.6	—	calm	Clear	18°.8	−0°.4	26°	16°	21°.0	75	0	calm
Athens	766.7	+2.0	NE	almost calm	Clear	20°.0	+1°.4	29°	14°	21°.5	26	0	very slight
Limassol (9 a.m.)	762.5	+0.8	NW	almost calm	Clear	26°.1	−0°.6	29°	13°	21°.0	55	0	very slight



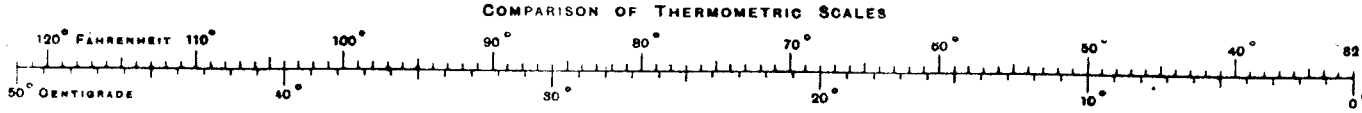
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 12th. October, 1907.

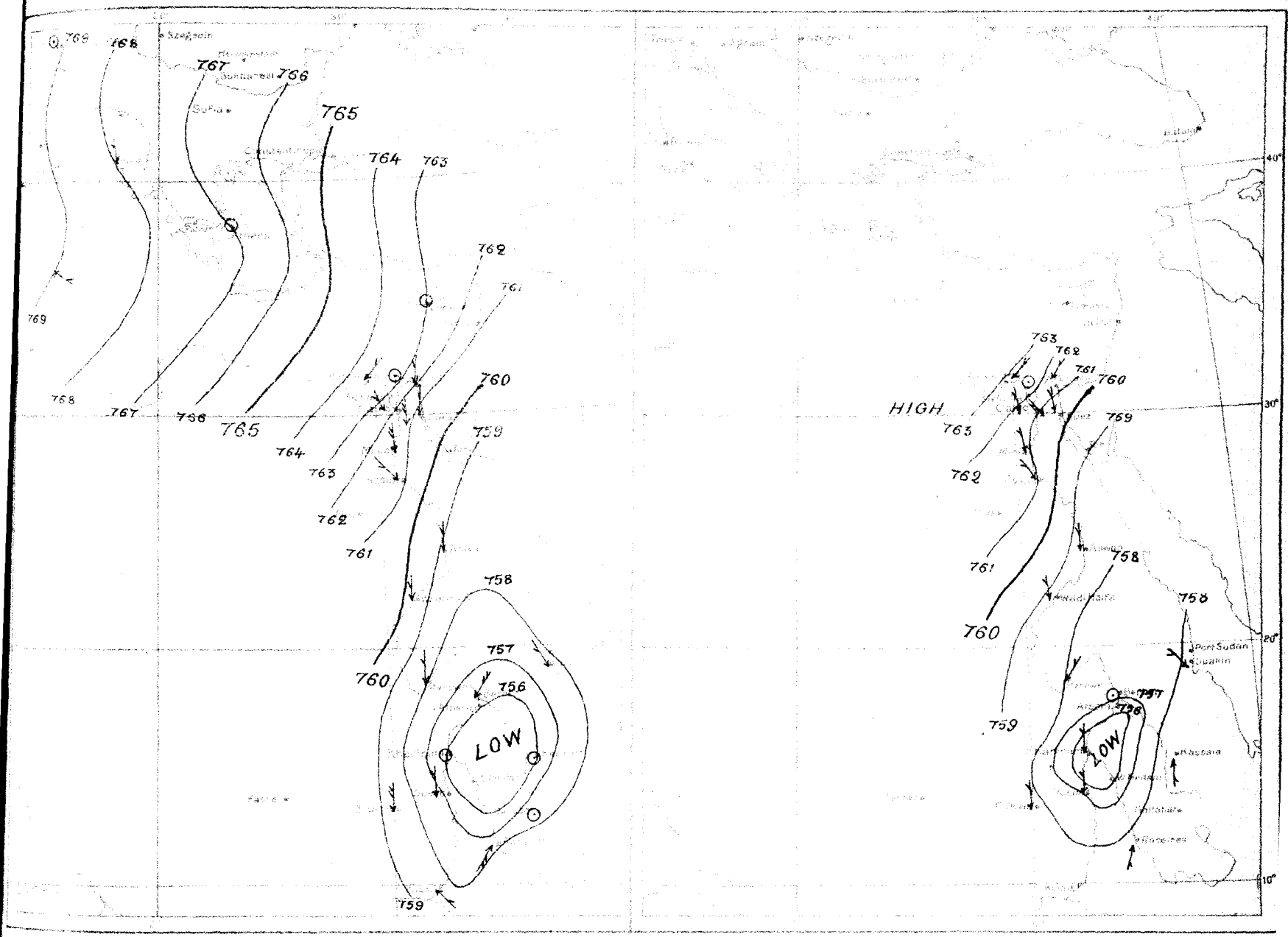
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	763.0	−0.6	+1.2	NE	light	Clear	23°.0	0°.0	26°	−2°	21°	−0°	23°.5	74	0	85	87.2	very slight
Port Said	761.7	−0.9	+0.5	NE	light	Clear	24°.6	+0°.4	28°	−2°	23°	+2°	25°.5	73	0	49	48.5	rather rough
Mehalla el Kubra	762.3	−0.6	—	N	almost calm	Clear	25°.6	+0°.4	30°	—	17°	—	23°.5	65	0	—	—	—
Suez	760.4	−0.5	−0.9	NNW	light	Clear	23°.2	+2°.2	32°	0°	16°	−4°	24°.0	69	0	16	16.1	rather rough
Tor																		
Cairo (Helwan	761.4	−0.6	+0.1	WNW	light	¼ Clouded	19°.8	+1°.1	30°	−4°	18°	−2°	24°.0	87	0	52	14.4	—
Cairo (Giza	761.2	−1.1	−0.7	N	light	Clear	19°.4	+0°.5	30°	−2°	16°	−1°	23°.0	89	0	42	15.6	—
Minia	—	—	—	N	light	Clear	21°.2	+0°.2	29°	—	18°	—	23°.5	87	—	—	—	—
Assiut	761.4	0.0	+2.5	NW	very light	Clear	20°.8	−0°.2	31°	−2°	18°	−1°	24°.5	80	—	—	—	—
Aswan	758.6	−0.2	+0.1	N	light	Clear	24°.2	0°.0	34°	−5°	19°	−3°	26°.5	41	—	—	—	—
Wadi Halfa	758.7	−1.1	−0.7	N	light	Clear	23°.2	+2°.6	33°	−6	18°	−3°	25°.5	49	—	—	—	—
Merowe	758.0	−0.1	+0.3	NE	light	Clear	29°.1	+0°.8	40°	0°	24°	+2°	32°.0	20	—	—	—	—
Atbara	757.1	+0.6	−1.0	—	calm	Clear	30°.0	−0°.2	41°	+1°	26°	+3°	33°.5	49	0	—	—	—
Suakin	758.4	+0.6	−0.8	NW	very light	½ Clouded	30°.4	+0°.2	32°	−2°	26°	+3°	29°.0	72	0	18	41.4	moderate
Khartoum	755.6	−0.3	+0.1	N	very light	Clear	30°.5	+1°.3	41°	+2°	25°	+1°	33°.0	31	0	211	123.4	—
Kassala	758.6	+2.7	—	S	light	Clear	28°.6	−0°.4	40°	—	24°	—	32°.0	62	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	758.4	+0.3	—	SSW	light	¼ Clouded	24°.5	+1°.0	32°	—	20°	—	26°.0	76	0	—	—	—
Dueim	757.1	−0.1	+0.1	N	very light	½ Clouded	30°.3	+0°.1	41°	+1°	21°	−2°	31°.0	57	0	168	279.6	—
El Obeid	758.6	−0.2	—	N	very light	¼ Clouded	25°.4	+0°.5	38°	—	24°	—	31°.0	65	0	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.3	+6.4	ENE	almost calm	¼ Clouded	15°.3	−3°.0	21°	14°	17°.5	81	3	calm
Malta	769.0	+2.0	ESE	light	½ Clouded	22°.4	−0°.3	23°	20°	21°.5	73	0	slight
Brindisi	768.0	+2.7	NNW	light	Clear	19°.5	+0°.7	26°	17°	21°.5	70	0	moderate
Athens	766.9	+0.2	—	calm	Clear	22°.0	+2°.0	30°	17°	23°.5	17	0	very slight
Limassol (9 a.m.)	763.0	+0.5	—	calm	Clear	27°.2	+1°.1	29°	14°	21°.5	74	0	very slight

Scale of wind force

Force of wind calm	○
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]

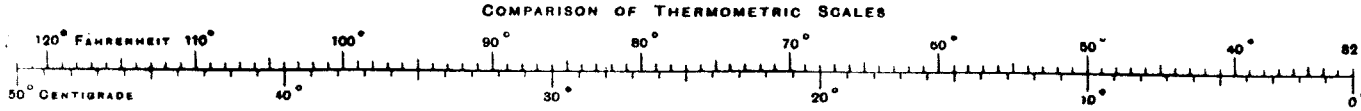
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 13th. October, 1907.

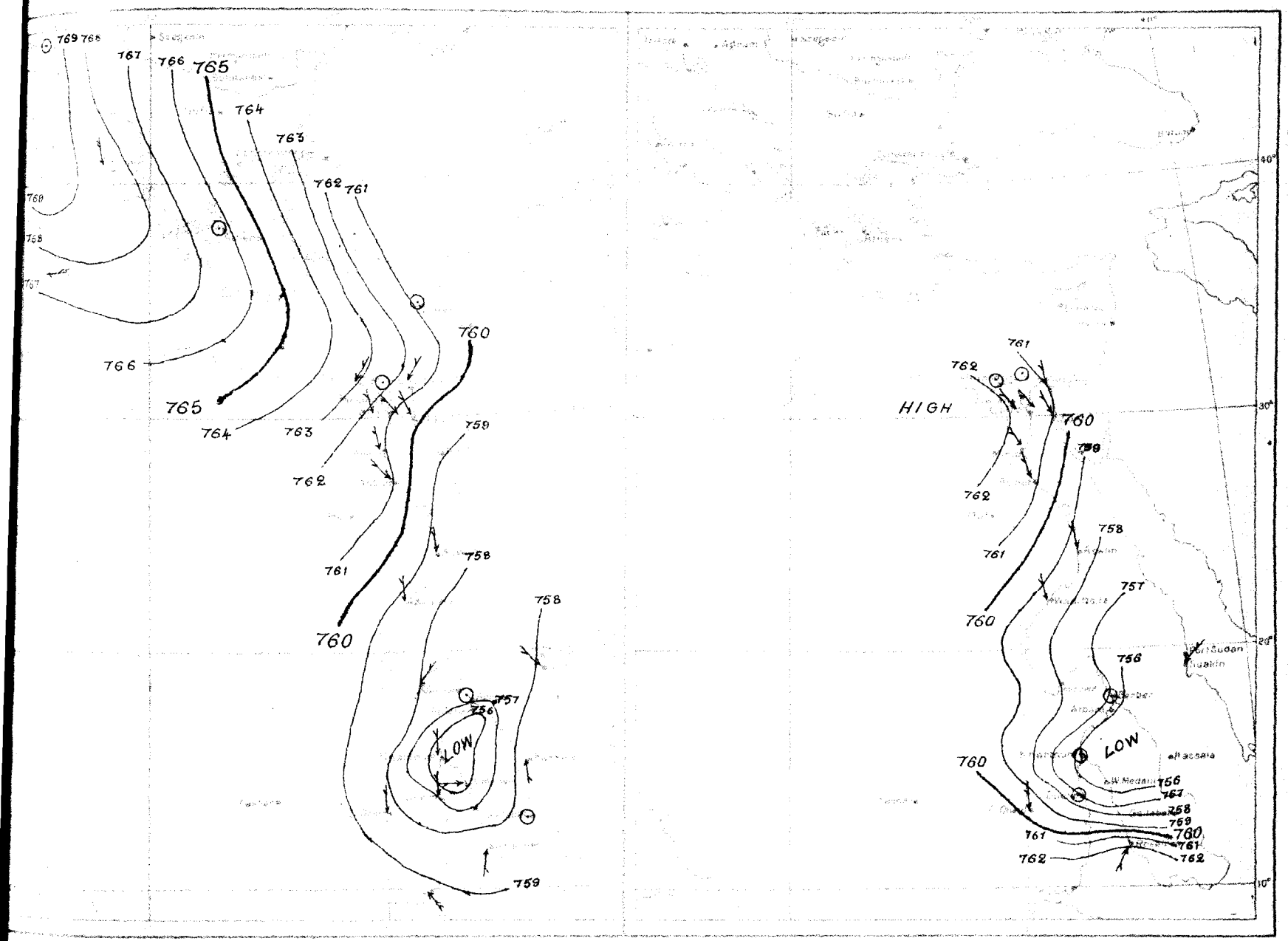
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	761.8	−1.2	−0.8	NE	almost calm	Clear	22°.0	−1°.0	27°	−1°	21°	0°	24°.0	82	0	88	87.2	calm
Port Said	761.1	−0.6	−0.1	NNW	very light	Clear	23°.6	−1°.0	27°	−3°	22	+1°	24°.5	83	0	49	48.5	slight
Mehalla el Kubra	761.5	−0.8	—	N	almost calm	Clear	23°.3	−2°.3	31°	—	14°	—	22°.5	75	0	—	—	—
Suez	761.0	+0.6	−0.3	NNW	light	Clear	22°.8	−0°.4	32°	0°	16°	−4°	24°.0	64	0	16	16.1	moderat
Tor																		
Cairo Helwan	761.6	+0.2	+0.3	NW	very light	Mist	18°.0	−1°.8	31°	−3°	17°	−3°	24°.0	94	0	52	14.4	—
Cairo Giza	761.4	+0.2	−0.5	NW	very light	Fog	17°.7	−1°.7	30°	−2°	16°	−1°	23°.0	100	0	42	15.6	—
Minia	—	—	—	NW	light	Clear	20°.0	−1°.2	30°	—	18°	—	24°.0	86	—	—	—	—
Assiut	761.2	−0.2	+2.3	NNW	light	Clear	22°.8	+2°.0	30°	−3°	17°	−2°	23°.5	66	—	—	—	—
Aswan	758.5	−0.1	0.0	N	light	Clear	24°.2	0°.0	36°	−3°	20°	−2°	28°.0	62	—	—	—	—
Wadi Halfa	758.7	0.0	−0.7	N	light	Clear	23°.8	+0°.6	34°	−5°	19°	−2°	26°.5	44	—	—	—	—
Merowe																		
Atbara	757.1	0.0	−1.0	ESE	almost calm	Clear	31°.0	+1°.0	41°	+1°	27°	+4°	34°.0	60	0	—	—	—
Suakin	758.4	0.0	−0.8	NE	light	½ Clouded	32°.2	+1°.8	32°	−2°	28°	+5°	30°.0	63	0	18	41.4	rather rough
Khartoum	755.9	+0.3	+0.4	NE	almost calm	Clear	31°.0	+0°.5	42°	+3°	25°	+1°	33°.5	34	0	211	124.5	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	761.9	+3.5	—	SW	very light	Clouded	21°.0	−3°.5	35°	—	21°	—	28°.0	78	0	—	—	—
Duelm	757.1	0.0	+0.1	S	almost calm	½ Clouded	28°.8	−1°.5	38°	−2°	24°	+1°	31°.0	57	0	168	279.6	—
El Obeid	759.6	+1.0	—	N	moderate	½ Clouded	26°.4	+1°.0	39°	—	24°	—	31°.5	81	0	—	—	—
Kodok	759.0	−0.5	—	SE	very light	¼ Clouded	24°.6	+1°.5	30°	—	20°	—	25°.0	80	0	—	—	—
12th. Oct.																		
Gallabat	757.1	−0.4	—	SSW	alm. calm	Clear	28°.5	+2°.0	34°	—	18°	—	26°.0	59	0	—	—	—
Wad Medani	756.6	−0.7	−0.4	W	very light	½ Clouded	28°.0	+0°.5	40°	6°	16°	−8°	28°.0	27	0	808	489.0	—
Kodok	759.5	+1.0	—	SE	moderate	½ Clouded	28°.1	−1°.4	30°	—	20°	—	25°.0	80	86	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.5	+0.2	—	calm	Clear	13°.5	−1°.8	19°	13°	16°.0	85	0	calm
Malta	767.5	−1.5	E	moderate	½ Clouded	23°.3	+0°.9	24°	22°	23°.0	73	0	moderate
Brindisi	768.5	+0.5	N	moderate	Clear	20°.7	+1°.2	25°	16°	20°.5	77	0	rough
Athens	766.5	−0.4	E	almost calm	Clear	23°.7	+1°.7	28°	19°	23°.5	40	0	very slight
Limassol (9 a.m.)	760.5	−2.5	SW	almost calm	Clear	26°.9	+1°.7	31°	14°	22°.5	37	0	calm

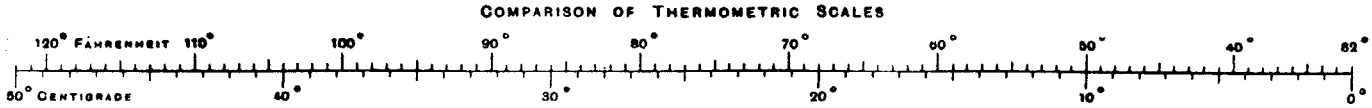
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 14th. October, 1907.

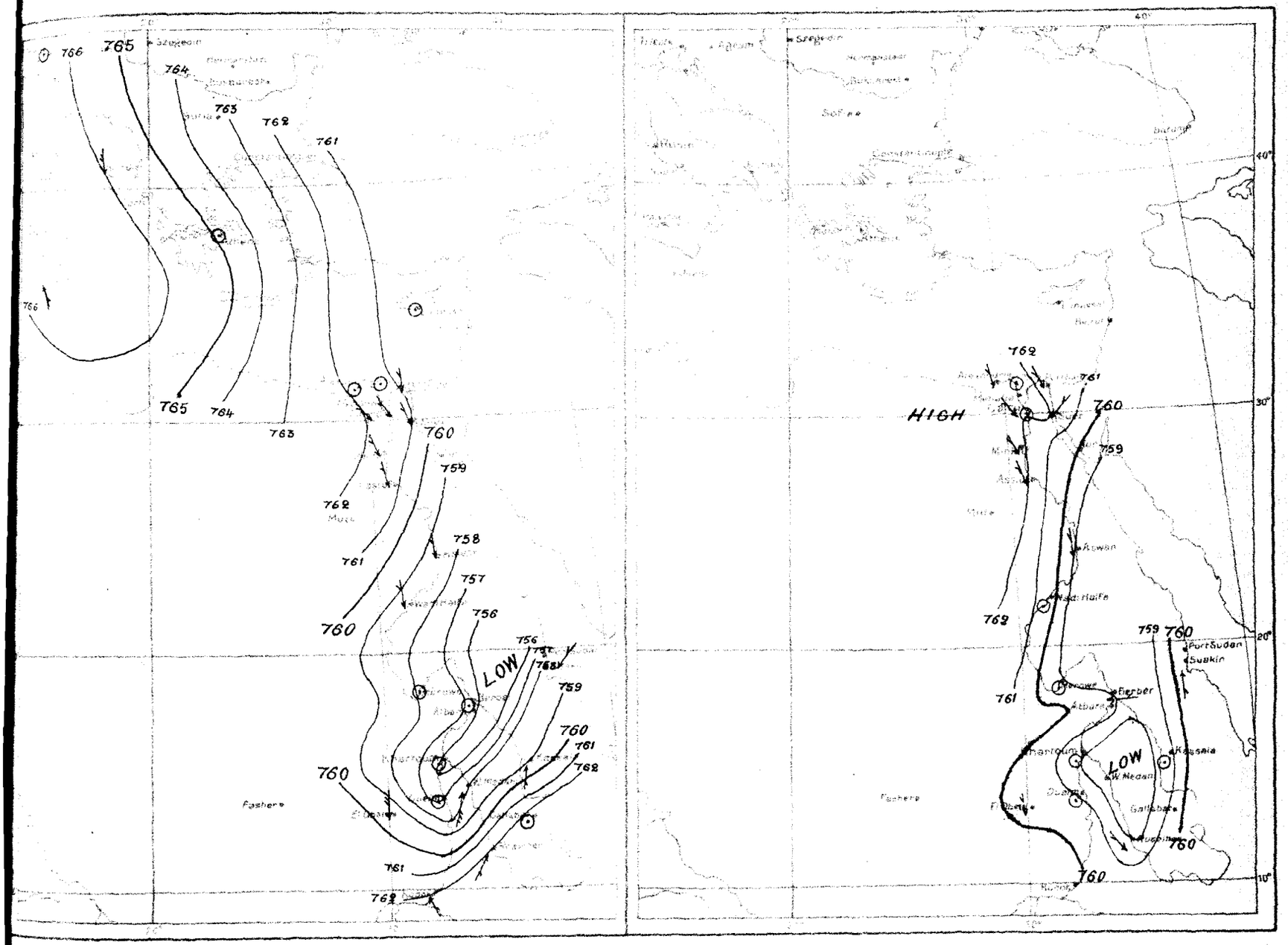
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.7	+0.9	+0.4	NNW	very light	Clear	23°.0	+1°.0	26°	−2°	21°	0°	23°.5	83	0	85	87.2	calm
Port Said	761.8	+0.7	+0.6	NW	very light	Clear	23°.4	−0°.2	27°	−3°	22°	+1°	24°.5	86	0	49	48.5	very slight
Mehalla el Kubra	762.5	+1.0	—	—	calm	Fog	18°.4	−4°.9	31°	—	13°	—	22°.0	93	0	—	—	—
Suez	762.1	+1.1	+0.8	NE	light	½ Clouded	22°.2	−0°.6	32°	0°	18°	−2°	25°.0	76	0	16	16.1	rather rough
Tor																		
Cairo Helwan	762.2	+0.6	+0.9	N	almost calm	Clouded	18°.3	+0°.3	29°	−5°	17°	−3°	23°.0	90	0	52	14.4	—
Cairo Giza	762.0	+0.6	+0.1	WNW	very light	¾ Clouded	19°.4	+1°.7	29°	−3°	16°	−1°	22°.5	96	0	42	15.6	—
Minia	—	—	—	NW	light	Clear	18°.4	−1°.6	30°	—	16°	—	23°.0	96	—	—	—	—
Assiut	762.1	+0.9	+3.2	NW	light	Clear	22°.0	−0°.8	30°	−3°	16°	−3°	23°.0	66	—	—	—	—
Aswan	758.9	+0.4	+0.4	N	light	Clear	24°.5	+0°.3	36°	−3°	19°	−3°	27°.5	39	—	—	—	—
Wadi Halfa	760.6	+1.9	+1.2	—	calm	Clear	23°.0	−0°.8	35°	−4°	19°	−2°	27°.0	39	—	—	—	—
Merowe	759.3	+1.4	+1.6	SW	almost calm	Clear	30°.2	−1°.3	43°	+3°	27°	+5°	35°.0	46	—	—	—	—
Atbara	759.2	+2.1	+1.1	E	very light	Rain	29°.0	−2°.0	40°	0°	23°	0°	31°.5	46	0	—	—	—
Suakin	760.6	+2.2	+1.4	S	very light	½ Clouded	30°.4	−1°.8	34°	0°	24°	+1°	29°.0	64	0	18	41.4	rather rough
Khartoum	757.9	+2.0	+2.2	S	almost calm	Clear	30°.2	−0°.8	38°	−1°	25°	+1°	31°.5	40	0	211	124.8	—
Kassala	758.7	−0.3	—	ESE	almost calm	Clear	29°.2	+2°.4	34°	—	22°	—	28°.0	58	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	758.7	−3.2	—	NW	very light	Clear	25°.0	+4°.0	25°	—	19°	—	22°.0	76	3	—	—	—
Duelm	759.2	+2.1	+2.2	ENE	almost calm	Clear	25°.8	−3°.0	32°	−8°	23°	0°	27°.5	58	0	168	279.6	—
El Obeid	759.6	0.0	—	N	light	¼ Clouded	26°.5	+0°.1	38°	—	24°	—	31°.0	80	0	—	—	—
Kodok																		
13th. Oct.																		
Merowe	757.9	−0.1	+0.2	NE	alm. calm	Clear	31°.5	+2°.4	42°	+2°	24°	+2°	33°.0	16	—	—	—	—
Kassala	759.0	+0.4	—	S	moderate	½ Clouded	26°.8	−1°.8	38°	—	24°	—	31°.0	88	0	399	—	—
Gallabat	762.7	+5.6	—	—	calm	Mist	19°.4	−9°.1	34°	—	18°	—	26°.0	90	41	—	—	—
Wad Medani	758.2	+1.6	+1.2	SSW	strong	½ Clouded	28°.5	+0°.5	40°	0°	14°	−10°	27°.0	42	0	308	439.0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.5	−3.0	—	calm	Clear	15°.0	+1°.5	18°	13°	15°.5	77	0	calm
Malta	766.7	−0.8	SE	light	¾ Clouded	22°.2	−1°.1	24°	21°	22°.5	72	0	moderate
Brindisi	765.9	−2.6	N	moderate	Clear	18°.9	−1°.8	24°	16°	20°.0	70	0	rather rough
Athens	765.0	−1.5	—	calm	Clear	23°.3	−0°.4	29°	18°	23°.5	54	0	slight
Limassol (9 a.m.)	760.5	0.0	—	calm	Clear	27°.8	−1°.1	31°	13°	22°.0	67	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

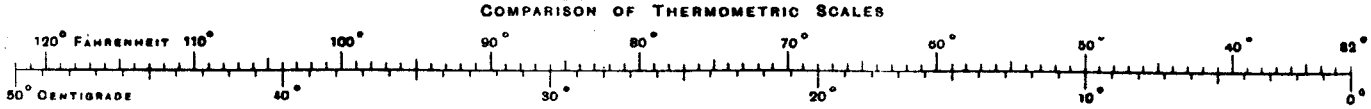
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 15th. October, 1907.

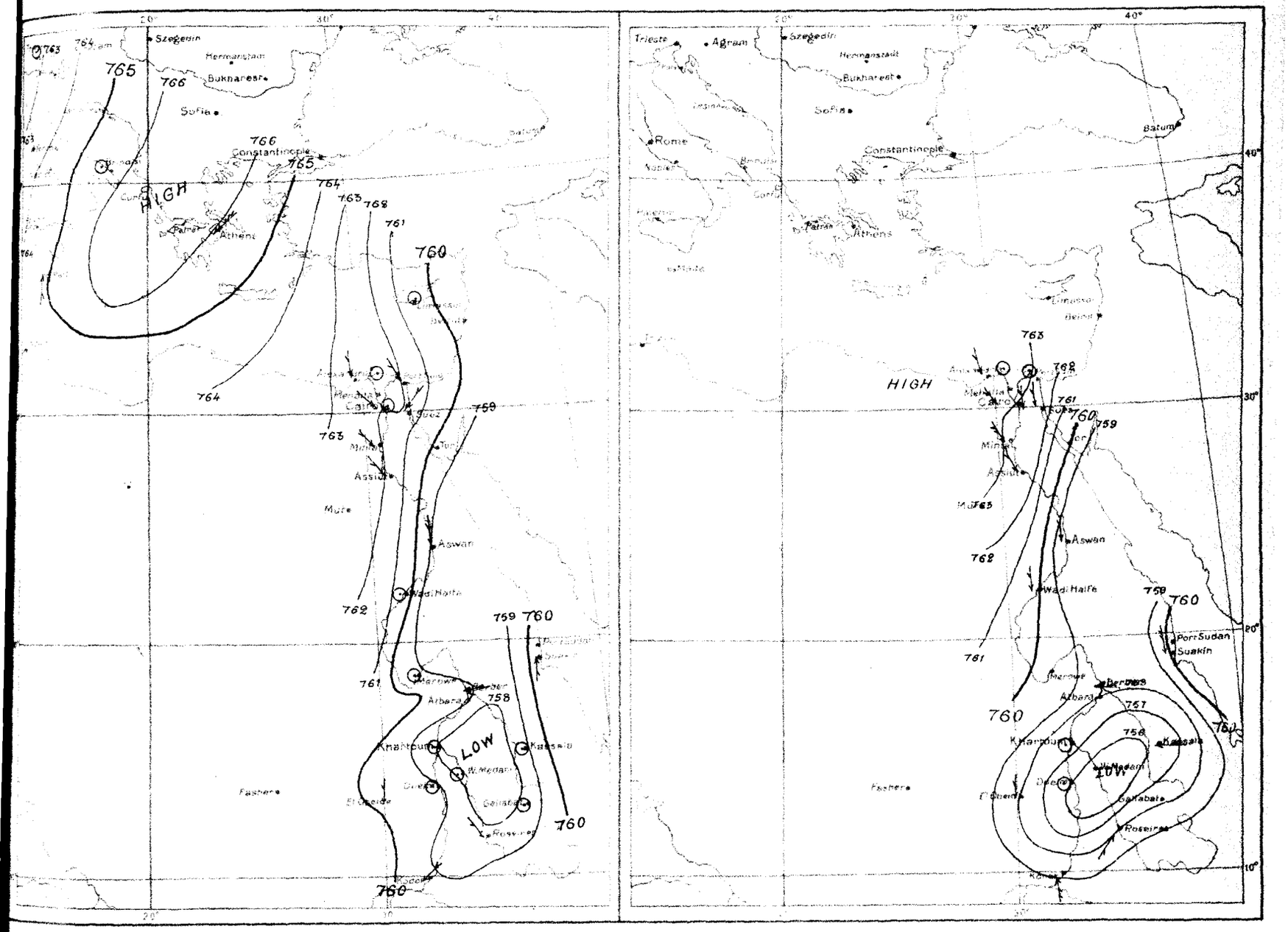
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	763.6	+0.9	+1.7	NNW	light	Clear	22°.3	−0°.7	27°	−1°	21°	0°	24°.0	80	0	85	87.2	slight
Port Said	763.0	+1.2	+1.8	NW	almost calm	Clear	23°.8	+0°.4	27°	−3°	21°	0°	24°.0	79	0	49	48.5	calm
Mehalla el Kubra	763.3	+0.8	—	N	almost calm	Clear	22°.6	+4°.2	30°	—	14°	—	22°.0	76	0	—	—	—
Suez	762.4	+0.3	+1.1	NNW	very light	½ Clouded	21°.6	−0°.6	30°	−2°	19°	−1°	24°.5	75	0	16	16.1	rather rough
Tor																		
Cairo Helwan	763.2	+1.0	+1.9	N	light	Clouded	19°.5	+1°.2	29°	−5°	16°	−4°	22°.5	88	0	52	14.4	—
Cairo Giza	762.7	+0.7	+0.8	NW	very light	Fog	18°.4	−1°.0	30°	−2°	17°	0°	23°.5	99	0	42	15.6	—
Minia	—	—	—	NW	moderate	Clear	20°.2	+1°.8	33°	—	17°	—	25°.0	84	—	—	—	—
Assiut	762.5	+0.4	+3.6	NW	very light	Clear	22°.4	+0°.4	32°	−1°	15°	−4°	23°.5	60	—	—	—	—
Aswan	758.7	−0.2	+0.2	N	light	Clear	23°.5	−1°.0	36°	−3°	21°	−1°	28°.5	36	—	—	—	—
Wadi Halfa	760.6	0.0	+1.2	N	light	Clear	23°.2	+0°.2	34°	−5°	19°	−2°	26°.5	45	—	—	—	—
Merowe																		
Atbara	758.7	−0.5	+0.6	E	very light	Clear	29°.4	+0°.4	37°	−3°	24°	+1°	30°.5	80	0	—	—	—
Suakin	760.4	−0.2	+1.2	N	very light	½ Clouded	31°.2	+0°.8	35°	+1°	27°	+4°	31°.0	80	0	18	41.4	rather rough
Khartoum	757.5	−0.4	+2.0	—	calm	Clear	32°.4	+2°.2	39°	0°	26°	+2°	32°.5	33	0	211	124.8	—
Kassala	756.4	−2.3	—	E	light	Clear	32°.6	+3°.4	38°	—	24°	—	31°.0	56	0	399	—	—
Gallabat																		
Wad Medani																		
Roseires	758.1	−0.6	—	SW	very light	Clear	25°.0	0°.0	35°	—	20°	—	27°.5	72	0	—	—	—
Duelm	756.4	−2.8	−0.6	E	almost calm	½ Clouded	32°.8	+7°.0	38°	−2°	25°	+2°	31°.5	42	0	168	279.6	—
El Obeid	758.1	−1.5	—	N	light	½ Clouded	27°.8	+1°.3	37°	—	27°	—	32°.0	71	0	—	—	—
Kodok	759.0	−0.2	—	SSE	moderate	Clear	26°.6	+0°.1	36°	—	22°	—	29°.0	69	0	—	—	—
14th. Oct.																		
Gallabat	758.8	−4.4	—	E	alm. calm	Clear	26°.5	+7°.1	34°	—	10°	—	22°.0	68	0	—	—	—
Wad Medani	759.3	+1.1	+2.8	ENE	alm. calm	½ Clouded	27°.5	−1°.0	37°	−3°	14°	−10°	25°.8	47	0	308	439.0	—
Kodok	759.2	+0.2	—	NE	light	½ Clouded	26°.5	+1°.9	32°	—	21°	—	26°.5	68	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.3	−3.2	—	calm	Clear	13°.8	−1°.2	19°	12°	15°.5	82	0	calm
Malta	765.1	−1.6	S	light	½ Clouded	22°.4	+0°.2	24°	20°	22°.0	72	0	very slight
Brindisi	765.6	−0.3	—	calm	Clear	18°.0	−0°.9	23°	15°	19°.0	71	0	calm
Athens	765.9	+0.9	NE	strong	Clear	21°.5	−1°.8	29°	18°	23°.5	56	0	rough
Limassol (9 a.m.)	760.5	0.0	W	almost calm	Clear	28°.9	+1°.1	31°	15°	23°.0	57	0	very slight

Scale of wind force

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

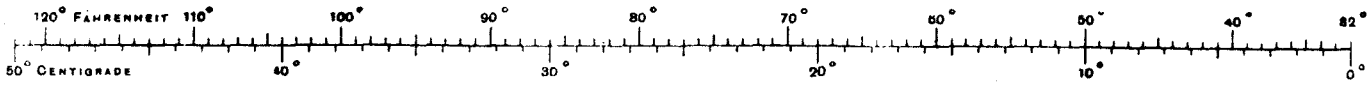
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 16th. October, 1907.

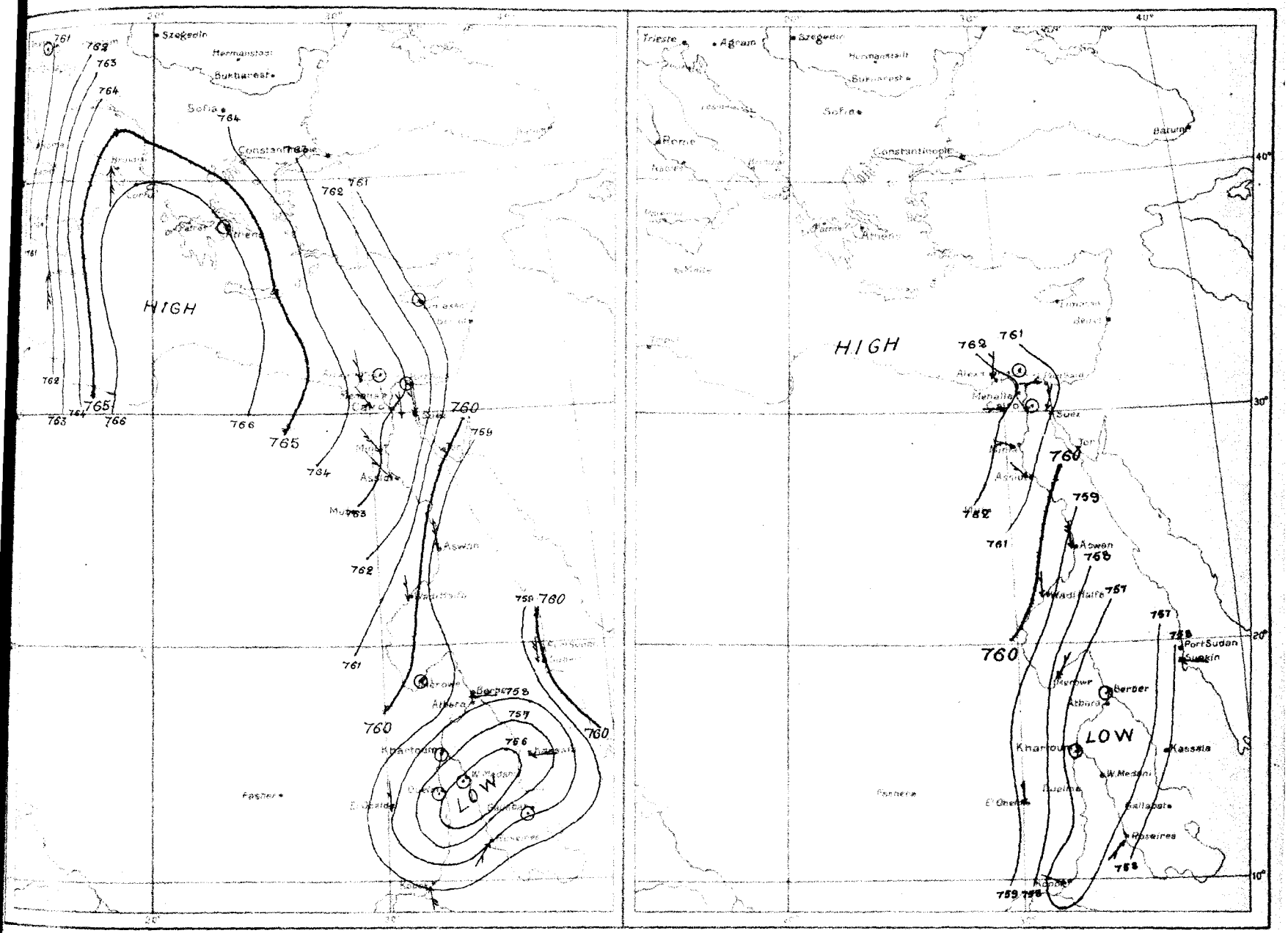
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	762.1	−1.5	−0.4	NNE	very light	¾ Clouded	22°.0	−0°.3	26°	−2°	20°	0°	23°.0	66	0	85	87.2	calm
Port Said	761.3	−1.7	+0.4	W	very light	¼ Clouded	22°.1	−1°.7	27°	−3°	20	−2°	23°.5	78	0	49	48.5	calm
Mehalla el Kubra	761.8	−1.5	—	N	almost calm	¼ Clouded	23°.3	+0°.7	31°	—	14°	—	22°.5	67	0	—	—	—
Suez	761.1	−1.3	+0.3	NNE	very light	Clear	19°.4	−2°.2	30°	−2°	17°	−3°	23°.5	79	0	16	16.1	rather rough
Tor																		
Cairo Helwan	761.7	−1.5	+0.5	—	calm	¼ Clouded	19°.5	0°.0	29°	−2°	17°	−3°	23°.0	79	0	52	14.4	—
Cairo Giza	761.4	−1.3	−0.1	W	very light	¾ Clouded	19°.1	+0°.7	29°	−2°	15°	−3°	22°.0	86	0	42	16.6	—
Minia	—	—	—	WNW	very light	Clear	19°.2	−1°.0	28°	—	16°	—	22°.0	86	—	—	—	—
Assiut	761.3	−1.2	+1.7	NW	light	Clear	22°.4	0°.0	32°	0°	16°	−2°	24°.0	68	—	—	—	—
Aswan	758.8	+0.1	+0.1	N	moderate	Clear	24°.2	+0°.7	35°	−4°	19°	−3°	27°.0	33	—	—	—	—
Wadi Halfa	759.8	−0.8	+1.0	N	light	Clear	22°.0	−1°.2	34°	−5°	19°	−2°	26°.5	33	—	—	—	—
Merowe	757.8	−0.4	−0.6	NE	very light	Clear	31°.3	−1°.7	42°	+3°	25°	+3°	33°.5	13	—	—	—	—
Atbara	759.8	+1.1	+1.8	SW	almost calm	Clear	29°.0	−0°.4	39°	−1°	25°	+2°	32°.0	54	0	—	—	—
Suakin	758.3	−2.1	−0.9	E	light	½ Clouded	32°.4	+1°.2	34°	0°	28°	+4°	31°.0	—	0	18	44.4	rather rough
Khartoum	756.5	−1.0	+0.8	—	calm	Clear	32°.1	−0°.3	40°	+1°	26°	+3°	33°.0	41	0	211	124.8	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	757.8	−0.3	—	SW	very light	Clear	25°.5	+0°.5	37°	—	19	—	28°.0	69	0	—	—	—
Duelm																		
El Obeid	758.8	+0.7	—	N	very light	Clear	27°.0	−0°.8	39°	—	26°	—	32°.5	68	0	—	—	—
Kodok	756.4	−2.6	—	WNW	very light	¾ Clouded	27°.2	+0°.6	34°	—	21°	—	27°.5	71	0	—	—	—
15th. Oct.																		
Merowe	758.2	−1.1	+0.5	NE	alm. calm	Clear	33°.0	+2°.8	40°	0°	26°	+4°	33°.0	19	—	—	—	—
Gallabat	758.0	−0.3	—	—	calm	Clear	26°.6	+0°.1	34°	—	20°	—	27°.0	61	0	—	—	—
Wad Medani	757.8	−2.0	+0.8	E	alm. calm	¼ Clouded	31°.0	+3°.5	38°	−2°	14°	−10°	26°.0	34	0	308	439.0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.8	−2.5	ENE	almost calm	¼ Clouded	16°.7	+2°.9	20°	14°	17°.0	89	7	calm
Malta	762.1	−3.0	SSE	fresh	½ Clouded	23°.7	+1°.3	24°	22°	23°.0	79	0	moderate
Brindisi	765.5	−0.1	S	moderate	Clouded	20°.0	+2°.0	23°	15°	19°.0	55	0	rather rough
Athens	766.0	+0.1	—	calm	¼ Clouded	19°.6	−1°.9	28°	15°	21°.5	56	0	very slight
Limassol (9 am.)	761.0	+0.5	NW	almost calm	Clear	28°.3	−0°.6	30°	14°	22°.0	57	0	very slight

Scale of wind force

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

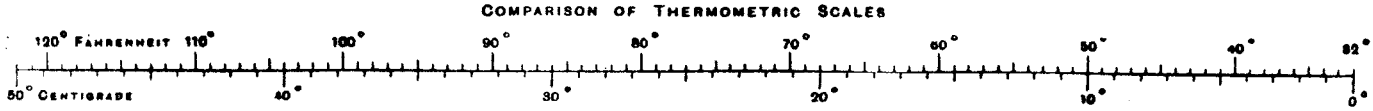
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 17th. October, 1907.

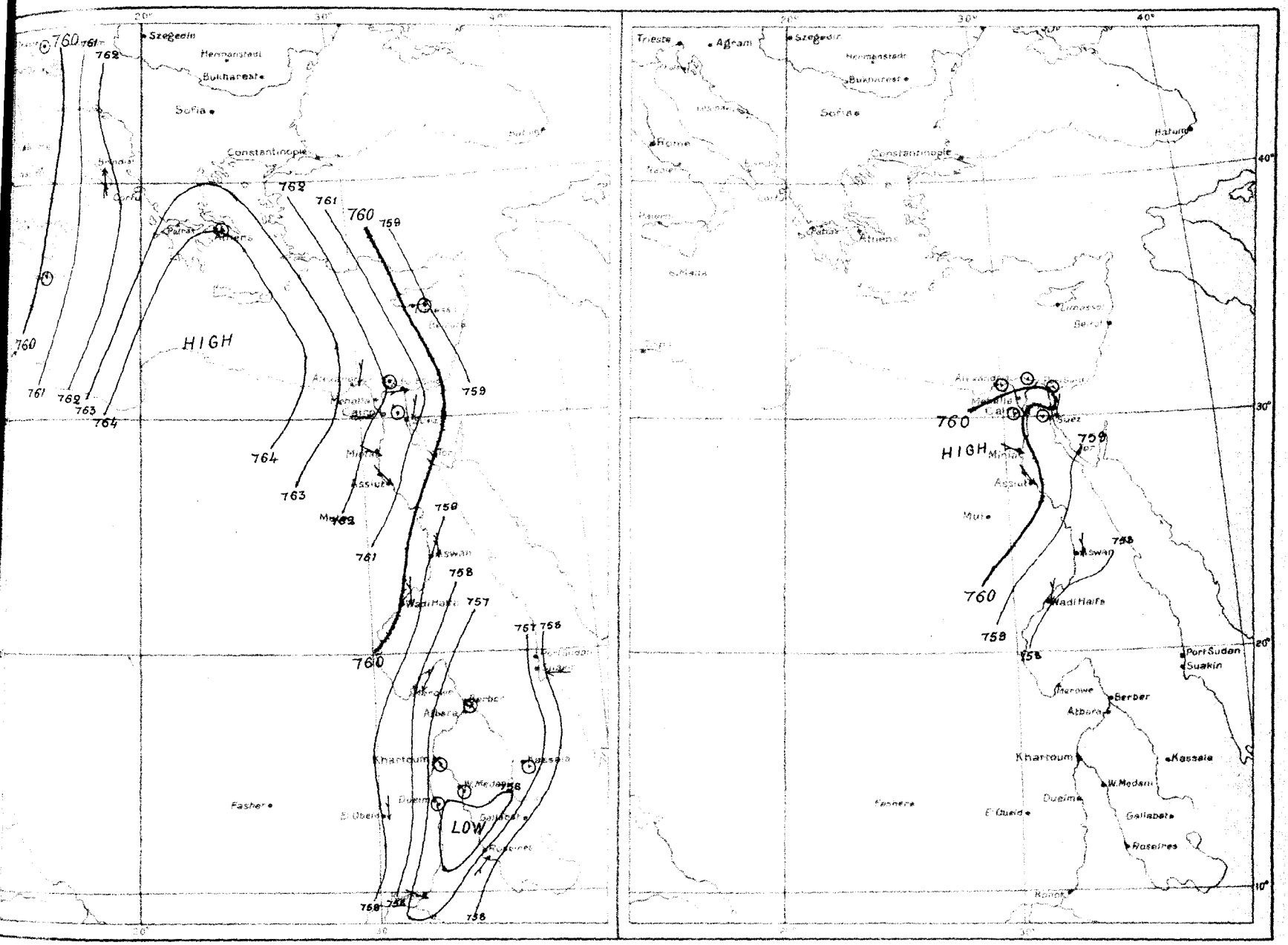
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.3	−2.8	−3.0	NNE	almost calm	½ Clouded	22°.4	+0°.4	26°	−2°	20°	0°	23°.0	79	0	86	87.2	calm
Port Said	759.8	−1.5	−1.1	—	calm	¾ Clouded	21°.6	−0°.5	27°	−3°	18	−4°	22°.5	72	0	49	48.5	calm
Mehalla el Kubra	760.1	−1.7	—	—	calm	¼ Clouded	22°.4	−0°.9	28°	—	14°	—	21°.0	72	0	—	—	—
Suez	759.6	−1.5	−1.2	NNE	very light	Clear	20°.2	+0°.8	29°	−3°	17°	−3°	23°.0	72	0	16	16.1	moderat
Tor																		
Cairo Helwan	759.7	−2.0	−1.5	—	calm	¼ Clouded	17°.8	−1°.7	26°	−5°	14°	−6°	20°.0	77	0	52	14.4	—
Cairo Giza	759.7	−1.7	−1.8	NW	almost calm	½ Clouded	18°.2	−0°.9	27°	−4°	14°	−4°	20°.5	81	0	42	15.6	—
Minia	—	—	—	WNW	very light	Clear	18°.0	−1°.2	26°	—	16°	—	21°.0	84	—	—	—	—
Assiut	760.3	−1.0	+0.7	NNW	very light	Clear	22°.0	−0°.4	29°	−3°	15°	−3°	22°.0	67	—	—	—	—
Aswan	758.7	−0.1	0.0	N	very light	Clear	23°.2	−1°.0	35°	−4°	19°	+1°	27°.0	39	—	—	—	—
Wadi Halfa	757.9	−1.9	−0.9	N	light	Clear	19°.6	−2°.4	33°	−6°	16°	−5°	24°.5	39	—	—	—	—
Merowe	758.0	+0.2	−0.4	NW	light	Clear	26°.7	−4°.6	41°	+2°	21°	−1°	31°.0	19	—	—	—	—
Atbara																		
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Duelm																		
El Obeid																		
Kodok																		
16th. Oct.																		
Kassala	756.7	+0.3	—	S	alm. calm	Clear	32°.0	−0°.6	38°	—	24°	—	31°.0	54	0	399	—	—
Wad Medani	756.6	−0.7	−0.2	N	alm. calm	Rain	30°.0	−1°.0	40°	0°	18°	−9°	27°.5	38	0	308	489.0	—
Dueim	756.1	−0.8	−1.0	W	alm. calm	½ Clouded	32°.8	0°.0	40°	0°	26°	−3°	33°.0	34	0	168	279.6	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	759.6	−1.2	E	almost calm	¼ Clouded	17°.8	+1°.1	20°	16°	18°.0	75	4	calm
alta	760.2	−1.9	S	almost calm	¼ Clouded	23°.0	−0°.7	26°	21°	23°.5	78	0	very slight
rindisi	761.9	−3.6	S	moderate	Clear	18°.0	−2°.0	22°	15°	18°.5	73	0	rather rough
hens	764.0	−2.0	N	almost calm	¼ Clouded	17°.8	−1°.8	26°	17°	21°.5	57	0	very slight
massol (9 am.)	758.9	−2.1	W	almost calm	Clear	26°.1	−2°.2	29°	12°	20°.5	62	0	very slight

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

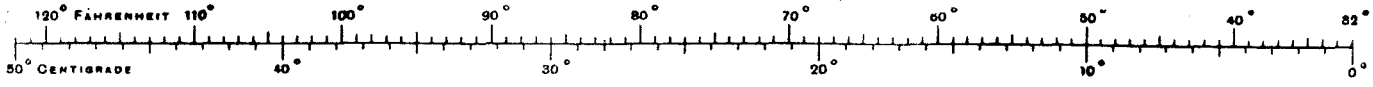
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 18th. October, 1907.

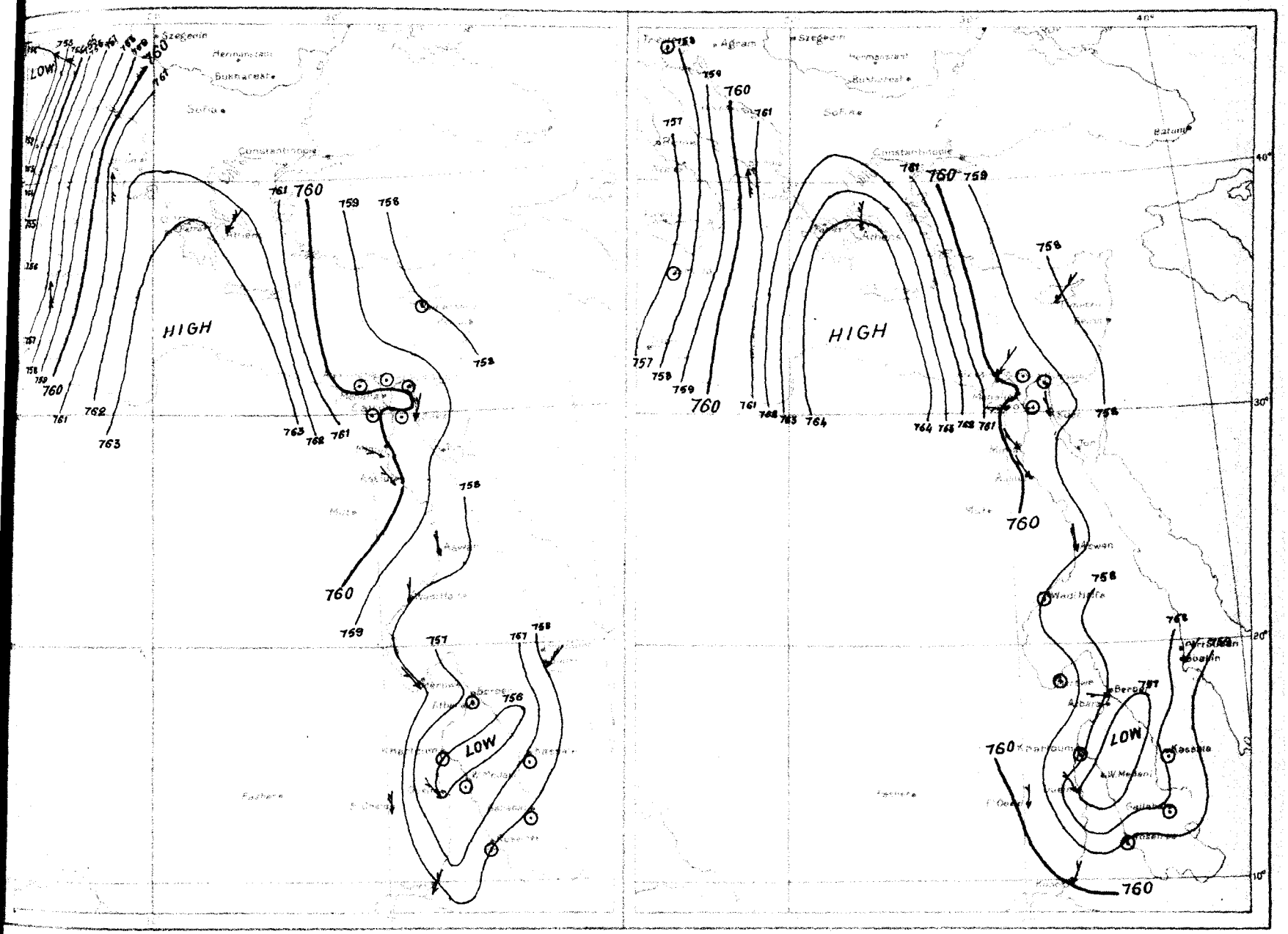
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.0	+0.7	−2.4	NE	very light	½ Clouded	23°.0	+0°.6	25°	−3°	21°	+1°	23°.0	66	0	85	87.2	calm
Port Said	759.4	−0.4	−1.5	—	calm	Clear	21°.7	+0°.1	27°	−3°	18	−4°	22°.5	70	0	49	48.5	calm
Mehalla el Kubra	759.8	−0.3	—	—	calm	Clear	22°.8	+0°.4	28°	—	13°	—	20°.5	73	0	—	—	—
Suez	759.2	−0.4	−1.6	NNW	light	Clear	21°.2	+1°.0	29°	−3°	16°	−4°	22°.5	74	0	16	16.1	rather rough
Tor																		
Cairo / Helwan	759.6	−0.1	−1.6	—	calm	Clear	19°.6	+1°.8	28°	−3°	15°	−5°	21°.5	78	0	52	14.4	—
Cairo / Giza	759.2	−0.5	−2.3	W	light	Clear	18°.3	+0°.1	27°	−4°	14°	−4°	20°.5	86	0	42	15.6	—
Minia	—	—	—	WNW	very light	Clear	19°.0	+1°.0	25°	—	15°	—	20°.0	87	—	—	—	—
Assiut	759.8	−0.5	+0.2	NW	very light	Clear	21°.4	−0°.6	28°	−4°	14°	−4°	21°.0	65	—	—	—	—
Aswan	759.3	+0.6	+0.6	N	very light	Clear	22°.4	−0°.8	33°	−6°	18°	−4°	25°.5	35	—	—	—	—
Wadi Halfa	758.9	+1.0	+0.1	—	calm	Clear	19°.2	−0°.4	32°	−7°	15°	−6°	23°.5	42	—	—	—	—
Merowe	759.6	+1.6	+1.2	W	almost calm	Clear	26°.0	−0°.7	36°	−3°	18°	−4°	27°.0	21	—	—	—	—
Atbara	761.9	+5.2	+3.9	W	very light	Clear	23°.8	−6°.4	36°	−4°	21°	−2°	28°.5	37	0	—	—	—
Suakin	758.6	+0.7	−0.6	NE	very light	¼ Clouded	32°.0	+6°.0	32°	−2°	25°	−1°	28°.5	63	0	18	60.4	rather rough
Khartoum	758.3	+2.2	+2.6	N	almost calm	Clear	29°.5	+1°.0	39°	0°	23°	0°	31°.0	19	0	211	124.8	—
Kassala	758.2	+0.9	—	S	almost calm	¼ Clouded	27°.0	−2°.0	37°	—	22°	—	29°.5	65	0	400	—	—
Gallabat	758.1	−0.2	—	—	calm	Clear	24°.4	+3°.9	31°	—	17°	—	24°.0	68	0	—	—	—
Wad Medani	758.5	+1.9	+1.7	S	almost calm	¼ Clouded	28°.0	+0°.5	37°	−3°	15°	−9°	26°.0	39	0	308	440.0	—
Roseires	759.1	+1.1	—	NW	almost calm	Clear	23°.5	0°.0	29°	—	18°	—	23°.5	75	0	—	—	—
Duelm	757.0	+0.7	−0.1	NW	very light	Clear	29°.3	−0°.1	38°	−2°	22°	−1°	30°.0	14	0	168	279.6	—
El Obeid	759.8	+1.2	—	N	very light	Clear	25°.6	+0°.2	36°	—	24°	—	30°.0	64	0	—	—	—
Kodok	760.0	+1.6	—	NE	very light	Clouded	22°.0	+1°.6	31°	—	20°	—	25°.5	48	4	—	—	—
17th. Oct.																		
Wad Medani	758.6	0.0	−0.2	NW	alm. calm	Rain	27°.6	−2°.5	38°	−2°	15°	−9°	26°.5	80	0	308	440.0	—
Roseires	758.6	+0.2	—	SW	light	½ Clouded	23°.5	−2°.0	36°	—	19°	—	27°.5	75	0	—	—	—
Duelm	756.8	+0.2	−0.8	NW	very light	Clear	29°.4	−3°.4	39°	−1°	24°	+1°	31°.5	20	0	168	279.6	—
El Obeid	758.6	−0.2	—	N	fresh	Sand Storm	25°.4	−1°.6	38°	—	25°	—	31°.5	68	0	—	—	—
Kodok	758.4	+2.0	—	NE	very light	Clouded	23°.6	−3°.6	32°	—	19°	—	25°.5	88	7	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

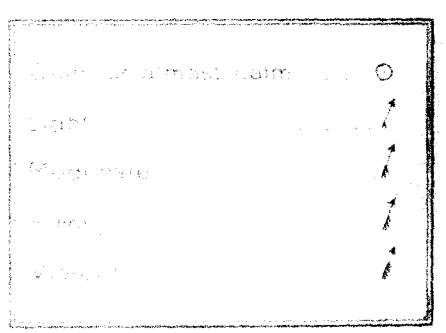
Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	752.3	−7.3	ESE	moderate	Clouded	20°.5	+2°.7	22°	18°	20°.0	68	7	slight
Malta	757.2	−3.0	S	moderate	¾ Clouded	26°.7	+3°.7	29°	23°	26°.0	55	0	slight
Brindisi	761.3	−0.6	S	moderate	Clear	18°.0	0°.0	22°	14°	18°.0	71	0	rather rough
Athens	762.9	−1.1	NE	fresh	Clear	19°.8	+2°.0	27°	16°	21°.5	47	0	rather rough
Limassol (9 am.)	758.4	−0.5	—	calm	Clear	25°.6	−0°.5	30°	14°	22°.0	65	0	calm

Scale of wind force



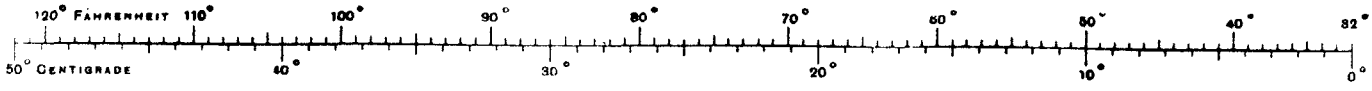
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 19th. October, 1907.

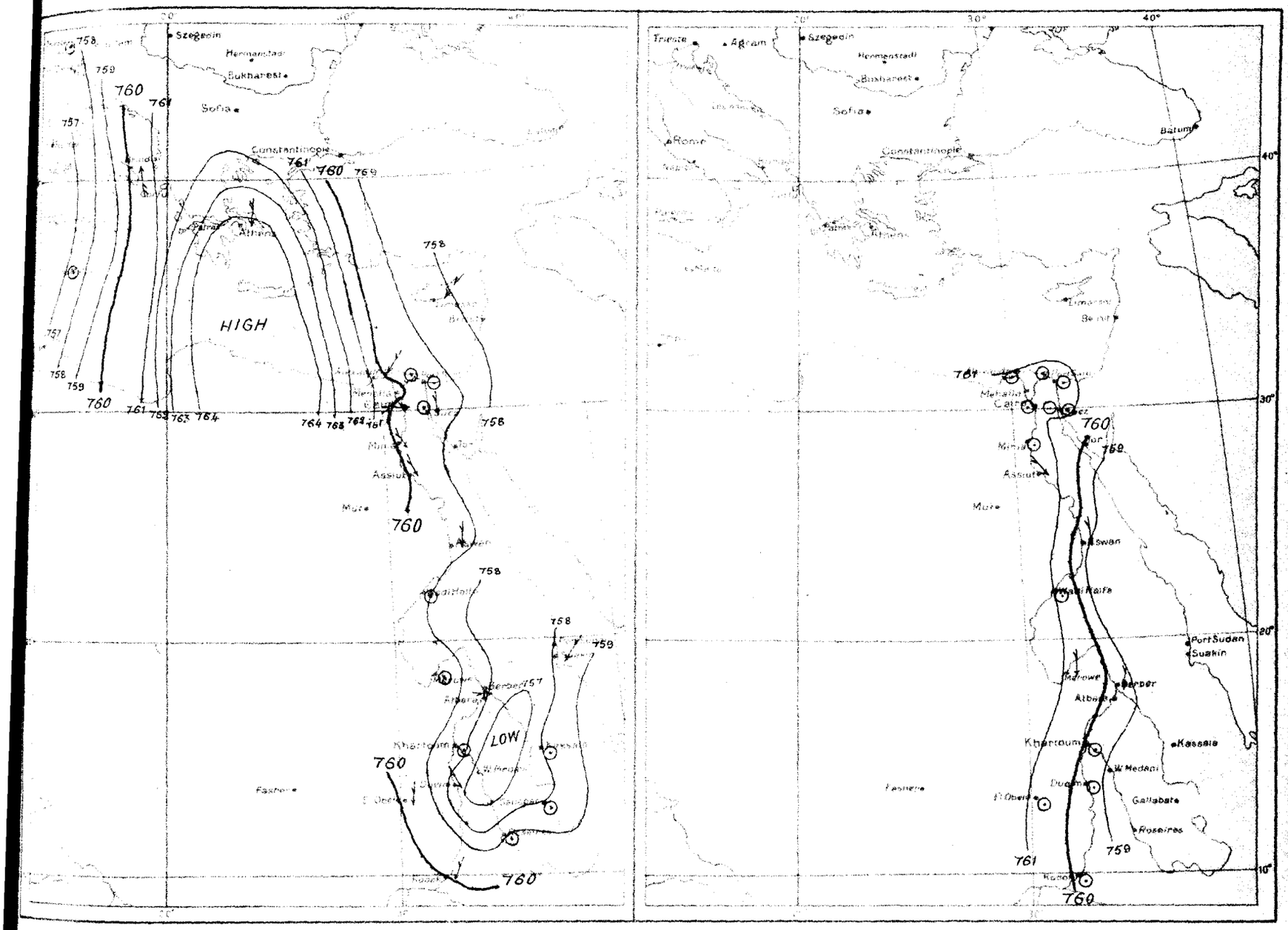
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	761.2	+1.2	−1.4	NE	almost calm	½ Clouded	24°.0	+1°.0	27°	−1°	21°	+1°	24°.0	75	0	86	87.2	calm
Port Said	761.7	+2.3	+0.8	SE	almost calm	Mist	21°.8	+0°.1	27°	−3°	19	−3°	23°.0	84	0	49	48.6	calm
Mehalla el Kubra	761.5	+1.7	—	—	calm	Clear	21°.3	−1°.5	29°	—	14°	—	21°.5	87	0	—	—	—
Suez	761.4	+2.2	+0.6	NNE	almost calm	Clear	22°.2	+1°.0	29	−3°	16°	−4°	22°.5	74	0	16	16.1	moderat
Tor																		
Cairo (Helwan	761.2	+1.6	0.0	E	almost calm	Clear	21°.6	+2°.0	27°	−4°	17°	−3°	22°.0	67	0	52	14.4	—
Cairo (Giza	761.1	+1.9	−0.4	W	almost calm	Clear	19°.5	+1°.2	28°	−3°	15°	−3°	21°.5	82	0	42	16.6	—
Minia	—	—	—	WNW	almost calm	Clear	18°.0	−1°.0	27°	—	15°	—	21°.0	90	—	—	—	—
Assiut	761.5	+1.7	+1.9	NW	very light	Clear	22°.0	+1°.6	29°	−3°	14°	−4°	21°.5	64	—	—	—	—
Aswan	758.7	−0.6	0.0	N	very light	Clear	20°.6	−1°.8	33°	−6°	17°	−5°	25°.0	47	—	—	—	—
Wadi Halfa	760.9	+2.0	+2.1	N	almost calm	Clear	20°.0	+0°.8	31	−8°	13	−8°	22°.0	35	—	—	—	—
Merowe	760.7	+1.1	+2.3	N	very light	Clear	25°.5	−0°.5	35°	−4°	18	−4°	26°.5	20	—	—	—	—
Atbara	759.2	−2.7	+1.2	N	light	Clear	24°.4	+0°.6	35°	−5°	20°	−3°	27°.5	22	0	—	—	—
Suakin	759.1	+0.5	−0.1	SE	very light	½ Clouded	30°.2	−1°.8	33°	−1	25°	+1°	29°.0	76	0	18	60.4	rather rough
Khartoum	759.7	+1.4	+4.0	N	almost calm	Clear	26°.7	−2°.8	36°	−3°	21°	−2°	28°.5	25	0	211	124.8	—
Kassala	758.4	+0.2	—	S	very light	Clear	27°.6	+0°.6	36°	—	23°	—	29°.5	66	0	400	—	—
Gallabat																		
Wad Medani	759.3	+0.8	+2.5	N	almost calm	¾ Clouded	27°.5	−0°.5	37°	−3°	15°	−9°	26°.0	16	0	308	440.0	—
Roseires																		
Duelm	759.4	+2.4	+2.3	N	almost calm	½ Clouded	25°.6	−3°.7	36°	−4°	19°	−4°	27°.5	25	0	168	281.0	—
El Obeid	760.6	+0.8	—	N	almost calm	½ Clouded	23°.9	−1°.7	38°	—	21°	—	29°.5	57	0	—	—	—
Kodok	759.5	−0.5	—	NNW	almost calm	¾ Clouded	24°.9	+2°.9	31°	—	21°	—	26°.0	84	0	—	—	—
17th. Oct.																		
Atbara	756.7	−2.1	−1.3	—	calm	Clear	30°.2	+1°.2	39°	−1°	23°	0°	31°.0	58	11	—	—	—
Suakin	757.9	−0.4	−1.3	NE	moderate	½ Clouded	26°.0	−6°.4	34°	0°	25°	+1°	29°.5	64	0	18	44.4	rath. rou
Khartoum	756.1	−0.4	+0.4	N	alm. calm	Clear	28°.5	−3°.6	40°	+1°	25°	+2°	32°.5	24	0	211	124.8	—
Kassala	757.8	+0.6	—	SE	alm. calm	Clear	29°.0	−3°.0	40°	—	23°	—	31°.5	64	1	400	—	—
Gallabat	758.8	+1.9	—	—	calm	Mist	20°.5	−8°.0	35°	—	19°	—	27°.0	91	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	757.9	+5.6	–	calm	Rain	16°.3	–4°.2	22°	15°	18°.5	80	75	calm
Malta	757.4	+0.2	N	almost calm	Clouded	23°.1	–3°.6	30°	23°	26°.5	90	0	slight
Brindisi	760.5	–0.8	SSE	strong	¼ Clouded	18°.0	0°.0	23°	15°	19°.0	73	0	high
Athens	764.4	+1.5	NNE	strong	½ Clouded	18°.6	–1°.2	27°	17°	22°.0	66	0	rough
Limassol (9 am.)	758.4	0.0	NE	very light	¼ Clouded	27°.2	+1°.6	29°	16°	22°.5	74	0	slight

Scale of wind force

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

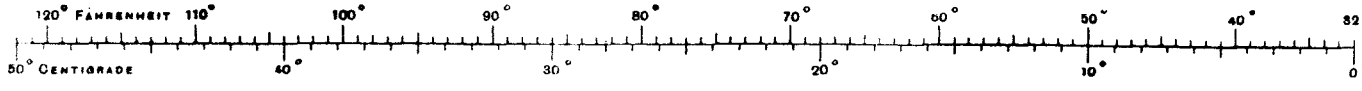
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 20th. October, 1907.

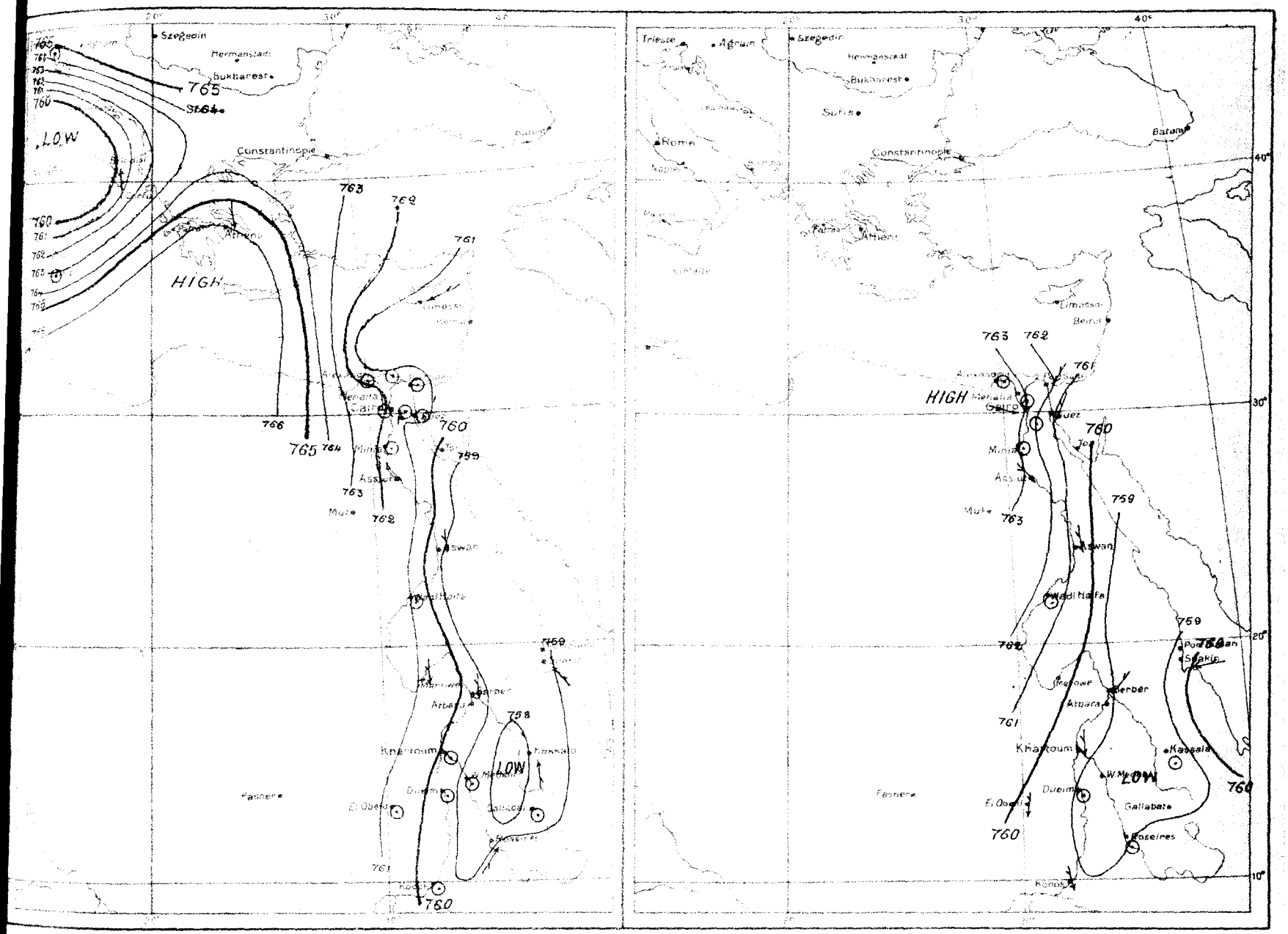
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	+2.0	+0.4	—	calm	Clear	23°.0	−1°.0	27°	−1°	20°	0°	23°.5	83	0	86	88.0	calm
Port Said	762.0	+0.3	+1.1	NE	light	Clear	24°.0	+2°.2	27°	−3°	22	0°	24°.5	83	0	49	48.5	slight
Mehalla el Kubra	762.8	+1.3	—	N	almost calm	Clear	25°.4	+4°.1	29°	—	16°	—	22°.5	73	0	—	—	—
Suez	760.8	−0.6	0.0	NNE	very light	Clear	22°.0	−0°.2	30°	−2°	17°	−3°	23°.5	76	0	16	16.1	modera
Tor																		
Cairo (Helwan	762.2	+1.0	+1.0	—	calm	Clear	20°.3	−1°.3	30°	−1°	19°	−1°	24°.5	89	0	52	14.4	—
Cairo (Giza	762.2	+1.1	+0.7	WNW	very light	Clear	20°.0	+0°.5	29°	−2°	16°	−2°	22°.5	91	0	42	15.6	—
Minia	—	—	—	—	calm	Clear	19°.5	+1°.5	29°	—	17°	—	23°.0	79	—	—	—	—
Assiut	762.5	+1.0	+2.9	NW	very light	Clear	22°.6	+0°.6	30°	−2°	14°	−4°	22°.0	66	—	—	—	—
Aswan	758.1	−0.6	−0.6	N	very light	Clear	22°.5	+1°.9	34°	−5°	18°	−4°	26°.0	43	—	—	—	—
Wadi Halfa	761.8	+0.9	+3.0	—	calm	Clear	20°.0	0°.0	33	−6°	13°	−8°	23°.0	71	—	—	—	—
Merowe																		
Atbara	759.2	0.0	+1.2	NE	light	Clear	23°.6	−0°.8	36°	−4°	19°	−4°	27°.5	20	0	—	—	—
Suakin	760.4	+1.3	+1.2	E	very light	½ Clouded	31°.0	+0°.8	33°	−1°	26°	+2°	29°.5	80	0	18	60.4	rather rough
Khartoum	758.9	−0.8	+3.2	N	very light	Clear	28°.0	+1°.3	37°	−2°	22°	−1°	29°.5	21	0	211	124.8	—
Kassala	758.2	−0.2	—	SSE	almost calm	Clear	28°.8	+1°.2	38°	—	22°	—	30°.0	64	0	400	—	—
Gallabat	758.6	+0.7	—	—	calm	Clear	26°.7	+1°.0	33°	—	18°	—	25°.5	61	0	—	—	—
Wad Medani																		
Roseires	759.0	−0.2	—	WSW	almost calm	Clear	24°.5	−0°.5	35°	—	20°	—	27°.5	76	0	—	—	—
Duelm	758.8	−0.6	+1.7	N	almost calm	Clear	28°.6	+3°.0	37°	−3°	20°	−3°	28°.5	14	0	168	281.0	—
El Obeid	760.1	−0.5	—	N	very light	¼ Clouded	24°.0	+0°.1	36°	—	22°	—	29°.0	60	0	—	—	—
Kodok	759.5	0.0	—	NNW	very light	¼ Clouded	24°.6	−0°.3	33°	—	21°	—	27°.0	77	0	—	—	—
18th. Oct.																		
Gallabat	756.4	−1.6	—	SE	alm. calm	Clear	28°.6	+1°.9	38°	—	18°	—	26°.6	58	0	—	—	—
,, 19th. ,,	757.9	−0.2	—	S	alm. calm	Clear	25°.7	+1°.3	33°	—	18°	—	25°.5	64	0	—	—	—
Roseires ,, ,,	759.2	+0.1	—	SW	very light	Clear	25°.0	+1°.5	35°	—	18°	—	26°.5	72	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.9	+7.0	—	calm	½ Clouded	16°.0	0°.3	17°	15°	16°.0	82	3	calm
Malta	763.2	+5.8	SSW	almost calm	Rain	15°.5	−7°.6	24°	15°	19°.5	89	13	slight
Brindisi	760.3	−0.2	S	moderate	Clear	18°.0	0°.0	24°	14°	19°.0	71	0	rather rough
Athens	766.1	+1.7	NNW	very light	¼ Clouded	17°.8	−0°.8	26°	16°	21°.0	70	0	slight
Limassol (9 a.m.)	760.7	+2.3	E	very light	¼ Clouded	26°.7	−0°.5	32°	18°	25°.0	63	0	slight

Scale of wind force

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

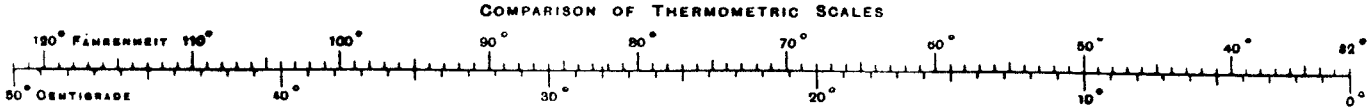
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 21st. October, 1907.

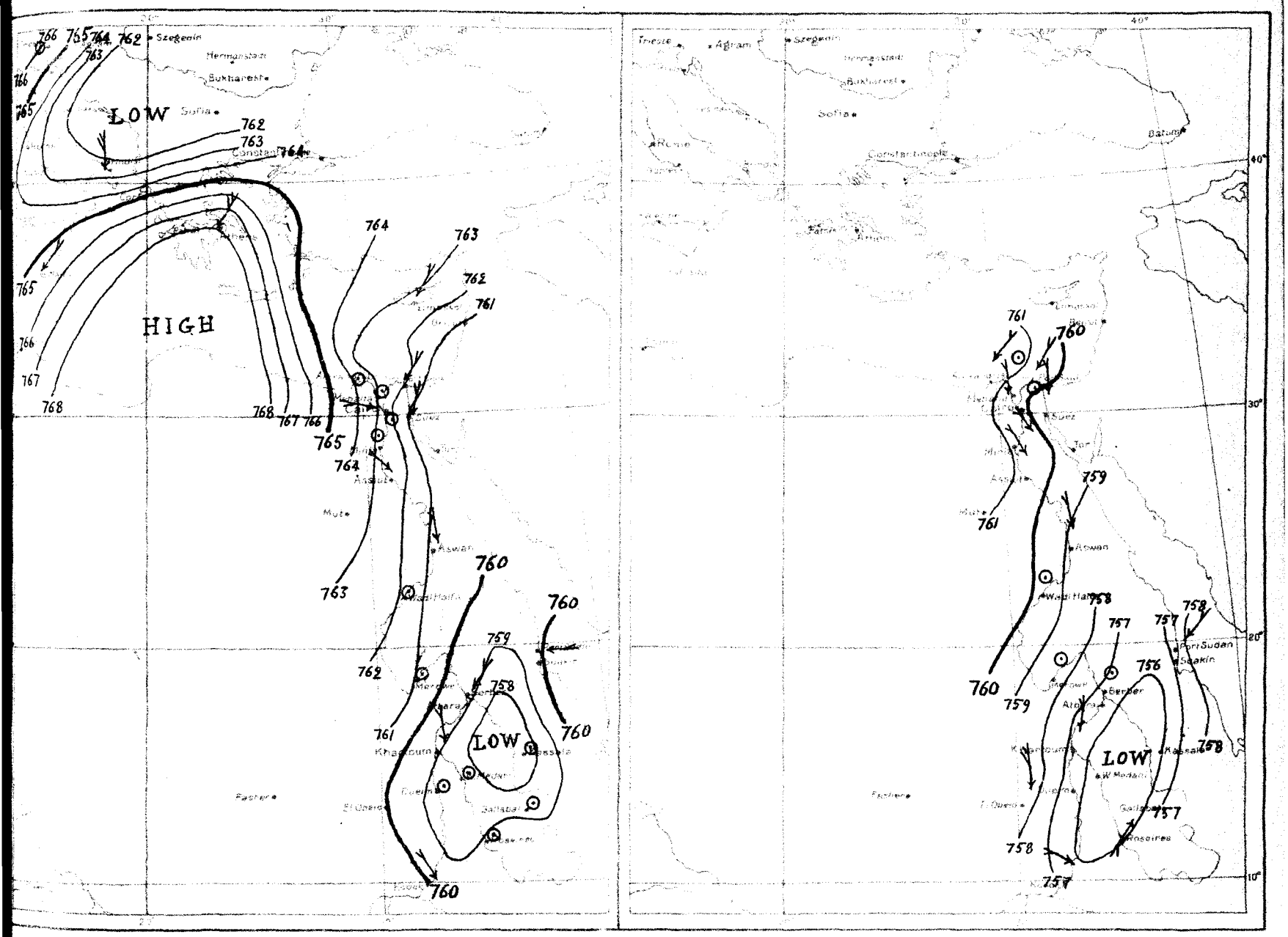
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	761.8	−1.4	−0.9	NE	light	¼ Clouded	23°.4	+0°.4	27°	0°	22°	+2°	24°.5	80	0	86	88.4	slight
Port Said	760.8	−1.2	−0.7	NE	very light	Clouded	23°.2	−0°.8	29°	0°	23	+3°	26°.0	91	0	49	49.0	modera
Mehalla el Kubra	761.0	−1.8	—	N	almost calm	¼ Clouded	23°.3	−2°.1	31°	—	17°	—	24°.0	83	0	—	—	—
Suez	759.9	−0.9	−1.7	N	very light	Clear	24°.5	+2°.5	32°	+4°	19°	+1°	25°.5	60	0	16	16.1	modera
Tor																		
Cairo (Helwan	760.2	−2.0	−2.0	—	calm	½ Clouded	19°.9	−0°.4	30°	+2°	17°	0°	23°.5	88	0	52	14.4	—
Cairo (Giza	760.0	−2.2	−2.8	N	light	Fog	19°.6	−0°.4	30°	+2°	18°	+2°	24°.0	99	0	42	15.6	—
Minia	—	—	—	NW	very light	Clear	20°.5	+1°.0	30°	—	14°	—	22°.0	91	—	—	—	—
Assiut	760.8	−1.7	+0.7	NW	very light	Clear	23°.0	+0°.4	31°	0°	16°	−1°	23°.5	66	—	—	—	—
Aswan	758.8	+0.7	−0.7	N	very light	Clear	24°.2	+1°.7	35°	−1°	20°	0°	27°.5	41	—	—	—	—
Wadi Halfa	759.8	−2.0	−0.6	—	calm	Clear	20°.0	0°.0	36°	+1°	16°	−4°	26°.0	32	—	—	—	—
Merowe																		
Atbara	756.9	−2.3	−2.1	N	almost calm	Clear	27°.6	+4°.0	39°	+1°	23°	+1°	31°.0	37	0	—	—	—
Suakin	758.2	−2.2	−2.5	NE	very light	½ Clouded	31°.0	0°.0	33°	0°	26°	+2°	29°.5	80	0	18	60.4	modera
Khartoum	756.6	−2.3	+1.0	NNE	very light	Clear	29°.0	+1°.0	39°	0°	24°	0°	31°.5	24	0	211	124.8	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	755.8	−3.2	—	SW	very light	Clear	28°.5	+4°.0	36°	—	19°	—	27°.5	58	0	—	—	—
Duelm																		
El Obeid	758.6	−1.5	—	N	fresh	Clouded	26°.5	+2°.5	37°	—	24°	—	30°.5	80	0	—	—	—
Kodok	756.2	−3.3	—	NW	light	Clear	29°.0	+4°.4	34°	—	19°	—	26°.5	37	0	—	—	—
20th. Oct.																		
Merowe	760.9	+0.2	+2.6	NE	alm. calm	Clear	21°.2	−4°.8	37°	−2°	19°	−8°	28°.0	25	—	—	—	—
Wad Medani	758.4	−0.9	+1.6	N	alm. calm	Clear	28°.6	+1°.0	37°	−8°	15°	−9°	26°.0	13	0	208	440.0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.4	+1.5	—	calm	Clouded	15°.0	−1°.0	21°	14°	17°.5	83	0	calm
Malta	765.5	+2.3	NE	very light	¾ Clouded	19°.7	+4°.2	20°	14°	17°.0	83	94	moderate
Brindisi	762.3	+2.0	NNW	moderate	Clear	18°.6	+0°.6	26°	14°	20°.0	70	0	rather rough
Athens	767.9	+1.8	NE	moderate	¼ Clouded	17°.1	−0°.7	23°	16°	19°.5	69	0	rather rough
Limassol (9 am.)	763.0	+2.3	NE	very light	Clear	26°.1	−0°.6	29°	15°	22°.0	55	41	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Very strong

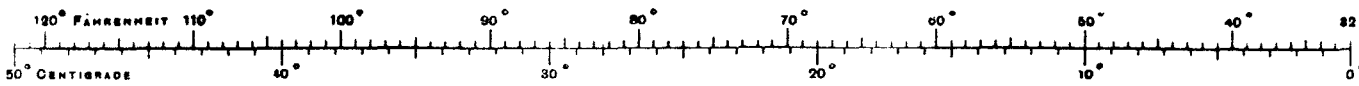
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 22nd. October, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.0	−0.8	−1.7	NE	light	½ Clouded	22°.0	−1°.4	27°	0°	21°	+1°	24°.0	82	0	88	88.5	very slight
Port Said	760.0	−0.8	−1.5	NE	very light	½ Clouded	23°.8	+0°.6	29°	0°	22°	+2°	25°.5	79	0	49	49.0	slight
Mehalla el Kubra	760.4	−0.6	—	N	almost calm	Clear	24°.5	+1°.2	30°	—	16°	—	23°.0	70	0	—	—	—
Suez	759.9	0.0	−1.7	NNW	almost calm	½ Clouded	22°.5	−2°.0	32°	+4°	19°	+1°	25°.5	80	0	16	16.1	moderat
Tor																		
Cairo Helwan	760.4	+0.2	−1.8	NNE	very light	½ Clouded	21°.0	+1°.1	31°	+3°	18°	+1°	24°.5	84	0	52	14.4	—
Cairo Giza	760.2	+0.2	−2.6	NNW	very light	Clear	20°.2	+0°.6	30°	+2°	17°	+1°	23°.5	91	3	45	15.6	—
Minia	—	—	—	NNW	light	Clear	21°.0	+0°.5	29°	—	14°	—	21°.5	81	—	—	—	—
Assiut	760.0	−0.8	−0.1	NW	very light	Clear	22°.8	−0°.2	31°	0°	15°	−2°	23°.0	74	—	—	—	—
Aswan	758.9	+0.1	−0.6	N	very light	Clear	25°.2	+1°.0	36°	0°	20°	0°	28°.0	57	—	—	—	—
Wadi Halfa	759.8	0.0	−0.6	—	calm	Clear	20°.0	0°.0	35	0°	13°	−7°	24°.0	38	—	—	—	—
Merowe	758.5	+0.2	−0.9	NE	fresh	Clear	31°.3	+1°.6	41°	+3°	23°	+3°	32°.0	13	—	—	—	—
Atbara	756.1	−0.8	−2.9	NE	almost calm	Clear	28°.8	+1°.2	39°	+1°	23°	+1°	31°.0	45	0	—	—	—
Suakin	758.6	+0.4	−2.1	NE	very light	½ Clouded	30°.4	−0°.6	33°	0	26°	+2°	29°.5	84	0	18	60.4	moderat
Khartoum	756.5	−0.1	+0.9	N	very light	Clear	30°.2	+1°.2	40°	+1°	24°	0°	32°.0	27	0	211	124.8	—
Kassala	756.1	−0.2	—	SSE	almost calm	Clear	33°.0	+1°.6	39°	—	22°	—	30°.5	52	0	400	—	—
Gallabat																		
Wad Medani																		
Roseires	757.9	+2.1	—	SSW	light	Clear	27°.0	−1°.5	38°	—	20°	—	29°.0	63	0	—	—	—
Duelm	757.2	−2.3	+0.2	N	almost calm	Clear	29°.2	−0°.9	40°	0°	24°	+1°	32°.0	19	0	168	281.0	—
El Obeid	759.2	+0.6	—	N	fresh	½ Clouded	22°.9	−3°.6	38°	—	22°	—	30°.0	84	0	—	—	—
Kodok	758.1	+1.9	—	SSE	light	¾ Clouded	25°.1	−3°.9	37°	—	19°	—	28°.0	83	0	—	—	—
21st. Oct.																		
Merowe	758.2	−2.6	−1.1	NE	light	Clear	29°.7	+8°.5	39°	+1°	22°	+2°	36°.5	12	—	—	—	—
Kassala	756.3	−1.9	—	ESE	alm. calm	Clear	31°.4	+2°.6	38°	—	24°	—	31°.0	56	0	400	—	—
Gallabat	757.1	−1.8	—	—	calm	Clear	28°.8	+2°.1	34°	—	18°	—	26°.0	58	0	—	—	—
Wad Medani	756.5	−1.9	−0.8	NNE	alm. calm	Clear	29°.0	+0°.5	39°	−2°	16°	−7°	27°.5	37	0	308	440.0	—
Duelm	759.8	+0.7	+2.5	N	very light	Clear	30°.1	+1°.5	38°	−2°	21°	−2°	29°.5	16	0	168	281.0	—

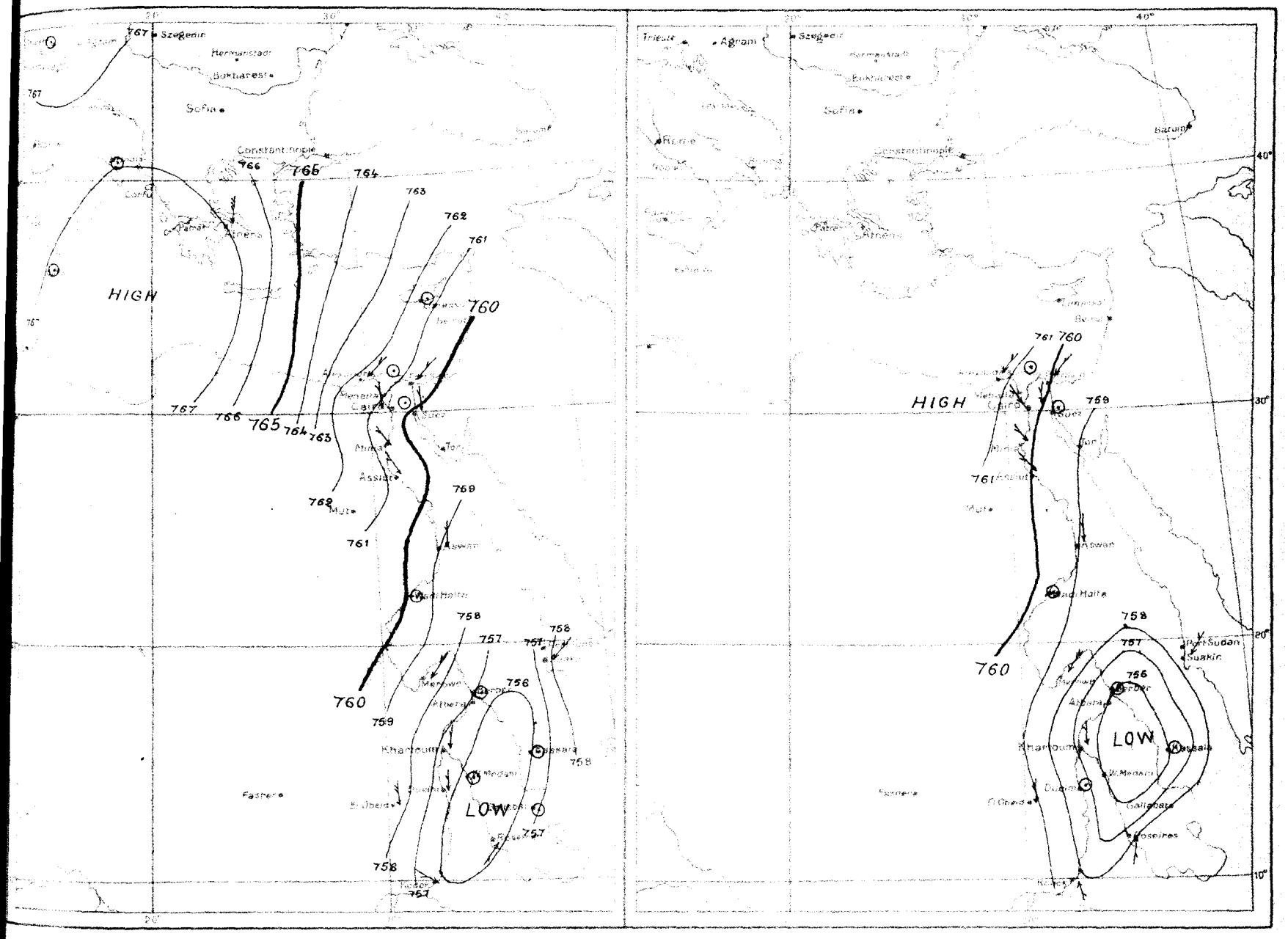
COMPARISON OF THERMOMETRIC SCALES



REMARK :—Lightning in Cairo from 6 p.m. to 7.30 p.m. At 7.15 a short violent hail storm, the stones measuring up to 25 mm. in diameter.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.5	+1.1	—	calm	¾ Clouded	13°.6	−1°.4	19°	13°	16°.0	90	0	calm
Malta	767.3	+1.8	ESE	almost calm	¼ Clouded	21°.5	+1°.8	23°	20°	21°.5	66	0	rather rough
Brindisi	767.2	+4.9	—	calm	Clear	18°.6	0°.0	25°	13°	19°.0	68	0	calm
Athens	766.8	−1.1	NNE	strong	¼ Clouded	17°.0	−0°.1	23°	14°	18°.5	68	0	rough
Limassol (9 am.)	761.2	−1.8	—	calm	Clear	25°.0	−1°.1	28°	14°	21°.0	49	0	very slight

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

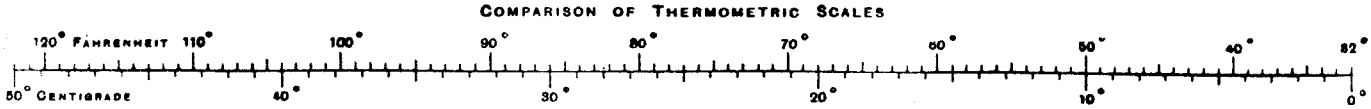
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 23rd. October, 1907.

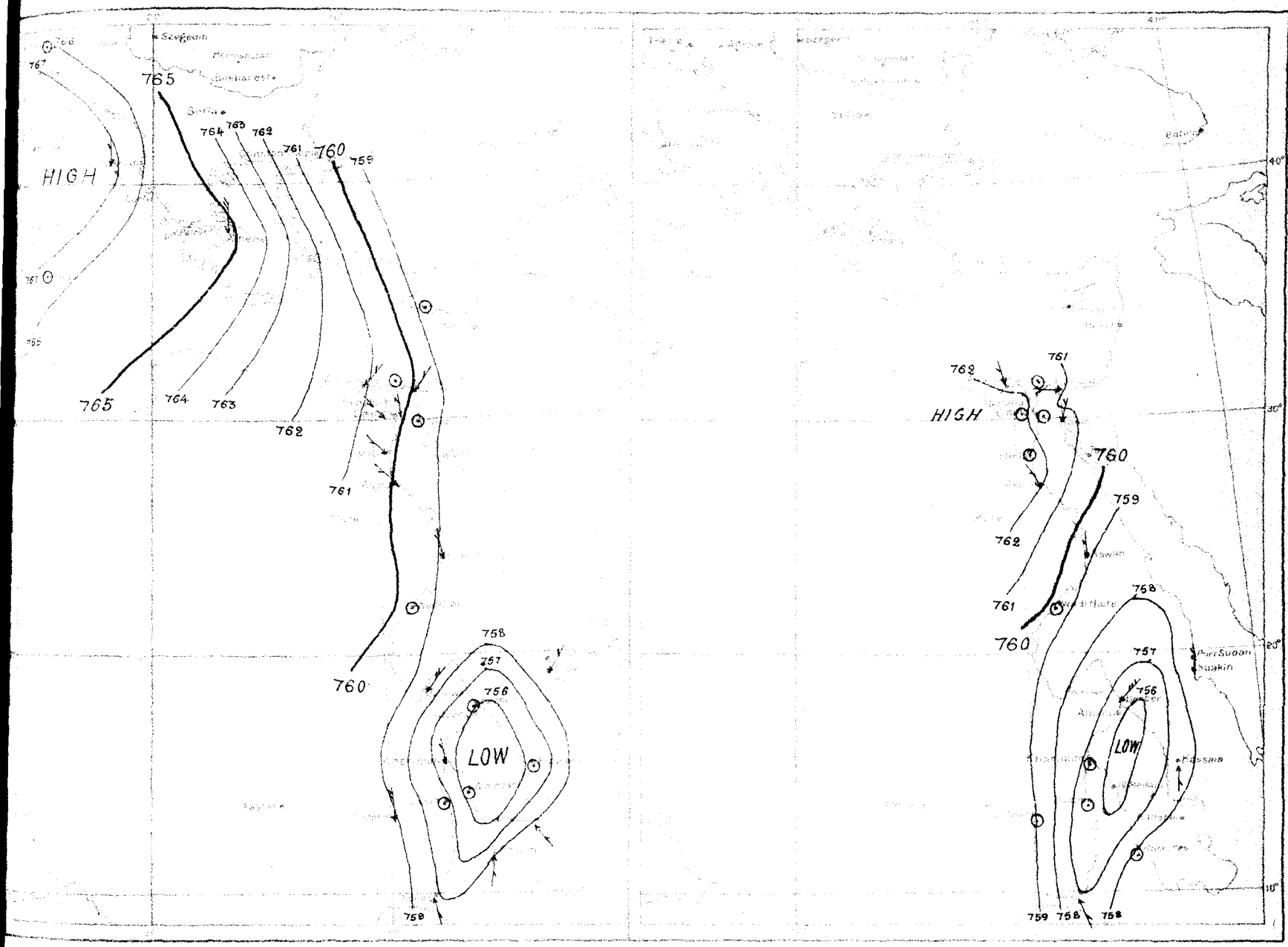
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	761.8	+0.8	−1.0	NW	light	¼ Clouded	22°.4	+0°.4	26°	−1°	20°	0°	23°.0	88	0	88	88.6	slight
Port Said	761.4	+1.4	−0.1	W	very light	½ Clouded	20°.0	−3°.8	27°	−2°	19°	−1°	23°.0	79	2	51	49.1	slight
Mehalla el Kubra	761.7	+1.3	—	NW	almost calm	¼ Clouded	21°.8	−2°.7	31°	—	13°	—	22°.0	70	0	—	—	—
Suez	761.7	+1.8	+0.1	NNE	very light	Clear	21°.0	−1°.5	30°	+2°	18°	0°	24°.0	69	0	16	16.1	moderat
Tor																		
Cairo Helwan	761.8	+1.4	−0.4	—	calm	¼ Clouded	17°.9	−3°.1	27°	−1°	15°	−2°	21°.0	82	0	52	14.4	—
Cairo Giza	761.6	+1.4	−1.2	NW	almost calm	½ Clouded	18°.8	−1°.4	28°	0°	14°	−2°	21°.0	77	0	45	16.6	—
Minia	—	—	—	WNW	almost calm	Clear	19°.5	−1°.5	28°	—	14°	—	21°.0	83	—	—	—	—
Asslut	762.0	+2.0	+1.9	NW	very light	Clear	23°.2	+0°.4	31°	0°	16°	−1°	23°.5	65	—	—	—	—
Aswan	759.0	+0.1	−0.5	N	very light	Clear	22°.4	−2°.8	35°	−1°	20°	0°	27°.5	68	—	—	—	—
Wadi Halfa	759.6	−0.2	−0.8	N	almost calm	Clear	23°.0	+3°.0	35	0°	16°	−4°	25°.5	46	—	—	—	—
Merowe																		
Atbara	756.4	+0.3	−2.6	ENE	strong	Clear	30°.4	+1°.6	38°	0°	22°	0°	30°.0	45	0	—	—	—
Suakin	758.6	0.0	+2.1	N	very light	½ Clouded	31°.2	+0°.8	34°	+1°	26°	+2°	30°.0	80	0	18	60.4	moderat
Khartoum	756.9	+0.4	+1.3	—	calm	Clear	29°.8	−0°.4	40°	+1°	23°	−1°	31°.5	31	0	211	124.8	—
Kassala	757.5	+1.4	—	S	very light	Clear	30°.0	−3°.0	38°	—	24°	—	31°.0	65	2	402	—	—
Gallabat																		
Wad Medani																		
Roseires	758.2	+0.3	—	SW	almost calm	¼ Clouded	25°.0	−2°.0	35°	—	21°	—	28°.0	68	0	—	—	—
Duelm	756.6	−0.6	−0.4	N	almost calm	Clear	31°.4	+2°.2	40°	0°	22°	−1°	31°.0	26	0	168	281.0	—
El Obeid	759.1	−0.1	—	N	almost calm	Clear	24°.9	+2°.0	38°	—	23°	—	30°.5	77	0	—	—	—
Kodok	757.4	−0.7	—	SE	light	½ Clouded	27°.6	+2°.5	34°	—	20°	—	27°.0	64	0	—	—	—
22nd. Oct.																		
Gallabat	758.8	+1.7	—	SE	light	Fog	22°.9	−5°.9	36°	—	19°	—	27°.8	75	0	—	—	—
Wad Medani	756.8	+0.3	0.0	S	alm. calm	Clear	29°.5	+0°.5	40°	−1°	15°	−8°	27°.5	22	0	308	440.0	—

Comparison of Thermometric Scales



BAROMETER AND WIND 8 A.M.

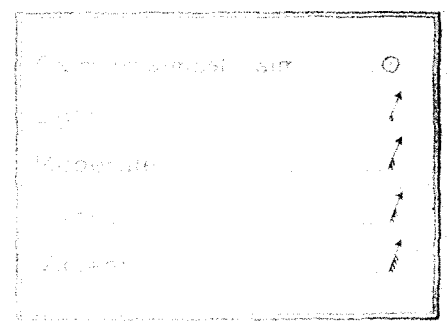
Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.3	−1.2	—	calm	Mist	12°.0	−1°.6	16°	12°	14°.0	96	0	calm
Malta	766.4	−0.9	—	calm	¼ Clouded	20°.5	−1°.0	23°	18°	20°.5	79	0	slight
Brindisi	767.2	0.0	N	light	Clear	18°.0	−0°.6	25°	13°	19°.0	71	0	rather rough
Athens	765.4	−1.4	N	moderate	¼ Clouded	15°.6	−1°.4	22°	13°	17°.5	76	0	rather rough
Limassol (9 a.m.)	758.4	−2.8	NW	almost calm	¼ Clouded	25°.6	+0°.6	29°	16°	22°.5	62	0	calm

Scale of wind force



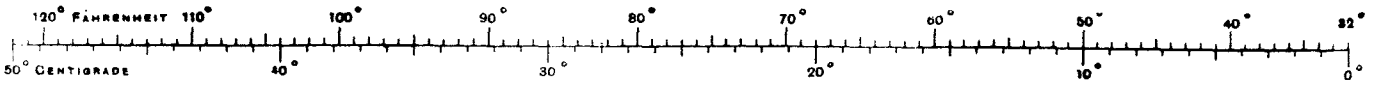
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 24th. October, 1907.

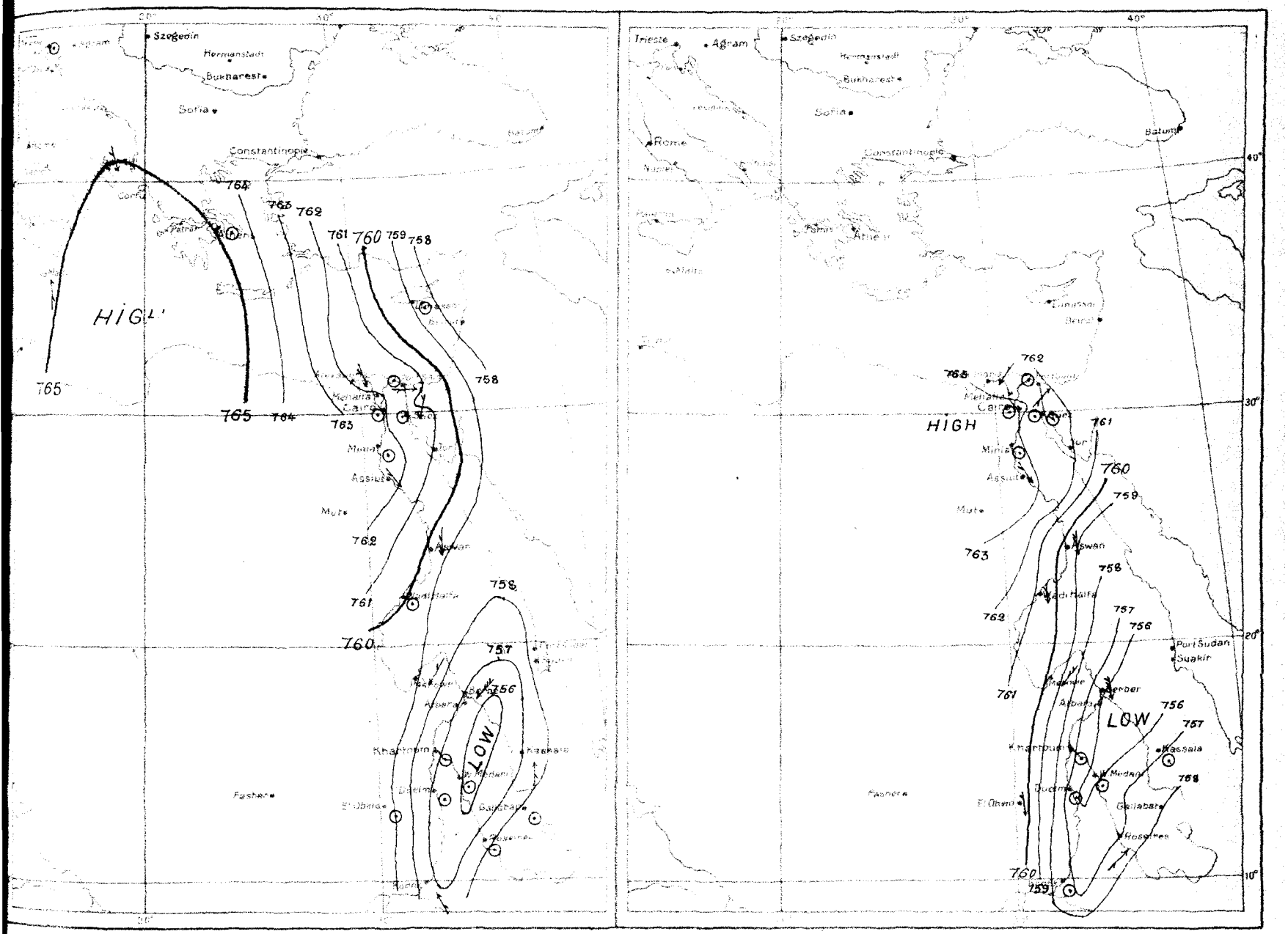
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	762.8	+1.0	+0.2	NE	very light	¼ Clouded	22°.0	−0°.4	26°	−1°	20°	0°	23°.0	66	0	85	89.4	calm
Port Said	762.1	+0.7	+0.6	SW	very light	¾ Clouded	19°.2	−0°.8	26°	−3°	18°	−2°	22°.0	87	0	51	49.5	slight
Mehalla el Kubra	762.7	+1.0	—	NW	almost calm	¼ Clouded	21°.5	−0°.3	28°	—	13°	—	20°.5	72	0	—	—	—
Suez	762.7	+1.0	+1.1	NNE	almost calm	Clear	18°.6	−2°.4	28°	0°	16°	−2°	22°.0	66	0	16	16.6	moderate
Tor																		
Cairo Helwan	762.7	+0.9	+0.5	—	calm	Clear	17°.9	0°.0	26°	−2°	15°	−2°	20°.5	80	0	52	14.4	—
Cairo Giza	762.4	+0.8	−0.4	NW	almost calm	Clear	18°.3	−0°.5	26°	−2°	14°	−2°	20°.0	81	0	45	16.5	—
Minia	—	—	—	WNW	almost calm	Clear	18°.2	−1°.3	26°	—	14°	—	20°.0	78	—	—	—	—
Asslut	763.2	+1.2	+3.1	NW	very light	Clear	20°.6	−2°.6	30°	−1°	12°	−5°	21°.0	61	—	—	—	—
Aswan	758.7	−0.3	−0.8	N	moderate	Clear	22°.5	+0°.1	37°	+1°	19°	−1°	28°.0	43	—	—	—	—
Wadi Halfa	760.7	+1.1	+0.3	N	light	Clear	23°.2	+0°.2	35°	0°	18°	−2°	26°.5	36	—	—	—	—
Merowe	759.0	+0.3	−0.4	NE	fresh	Clear	30°.5	−1°.7	41°	+3°	23°	+3°	32°.0	14	—	—	—	—
Atbara	755.4	−1.0	−3.6	N	moderate	Clear	30°.0	−0°.4	39°	+1°	24°	+2°	31°.5	31	0	—	—	—
Suakin																		
Khartoum	756.8	−0.1	+1.2	N	almost calm	Clear	30°.5	+0°.7	40°	+1°	24°	0°	32°.0	21	0	211	124.8	—
Kassala	756.8	−0.7	—	S	almost calm	Clear	29°.6	−0°.4	38°	—	23°	—	30°.5	63	0	402	—	—
Gallabat																		
Wad Medani	756.5	−0.9	−0.3	W	almost calm	¼ Clouded	31°.0	0°.0	40°	−1°	17°	−6°	28°.5	34	0	308	440.0	—
Roseires	757.7	−0.5	—	SW	very light	Clear	27°.0	+2°.0	36°	—	20°	—	28°.0	63	0	—	—	—
Duelm	756.2	−0.4	−0.8	N	almost calm	Clear	30°.4	−1°.0	41°	+1°	22°	−1°	31°.5	16	0	168	281.0	—
El Obeid	760.2	+1.1	—	N	very light	Clouded	25°.0	+0°.1	38°	—	23°	—	30°.5	47	0	—	—	—
Kodok	757.4	0.0	—	N	almost calm	¼ Clouded	27°.2	−0°.4	35°	—	20°	—	27°.5	71	0	—	—	—
23rd. Oct.																		
Merowe	758.7	+0.2	−0.7	NE	very light	Clear	32°.2	+0°.9	41°	+3°	22°	+2°	31°.5	11	—	—	—	—
Gallabat	757.3	−1.5	—	—	calm	Clear	28°.0	+2°.1	32°	—	19°	—	25°.5	75	0	—	—	—
Wad Medani	757.4	+0.6	+0.6	N	alm. calm	Clear	31°.0	+1°.5	40°	−1°	15°	−8°	27°.5	27	0	308	440.0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.2	−1.1	—	calm	½ Clouded	12°.0	0°.0	14°	11°	12°.5	94	0	calm
Malta	764.9	−1.5	SSE	very light	¼ Clouded	20°.8	+0°.3	24°	18°	21°.0	76	0	very slight
Brindisi	765.2	−2.0	NW	light	Clear	17°.7	−0°.3	23°	13°	18°.0	72	0	rather rough
Athens	764.9	−0.5	—	calm	Clear	17°.0	+1°.4	21°	12°	16°.5	70	0	calm
Limassol (9 a.m.)	758.2	−0.2	—	calm	¼ Clouded	21°.1	−4°.5	29°	13°	21°.0	66	19	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

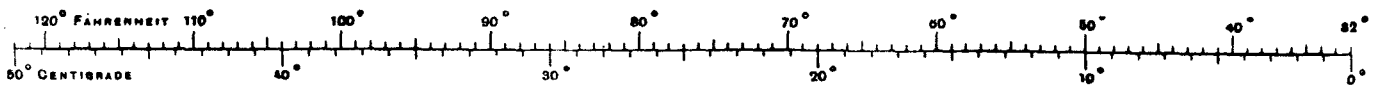
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 25th October, 1907.

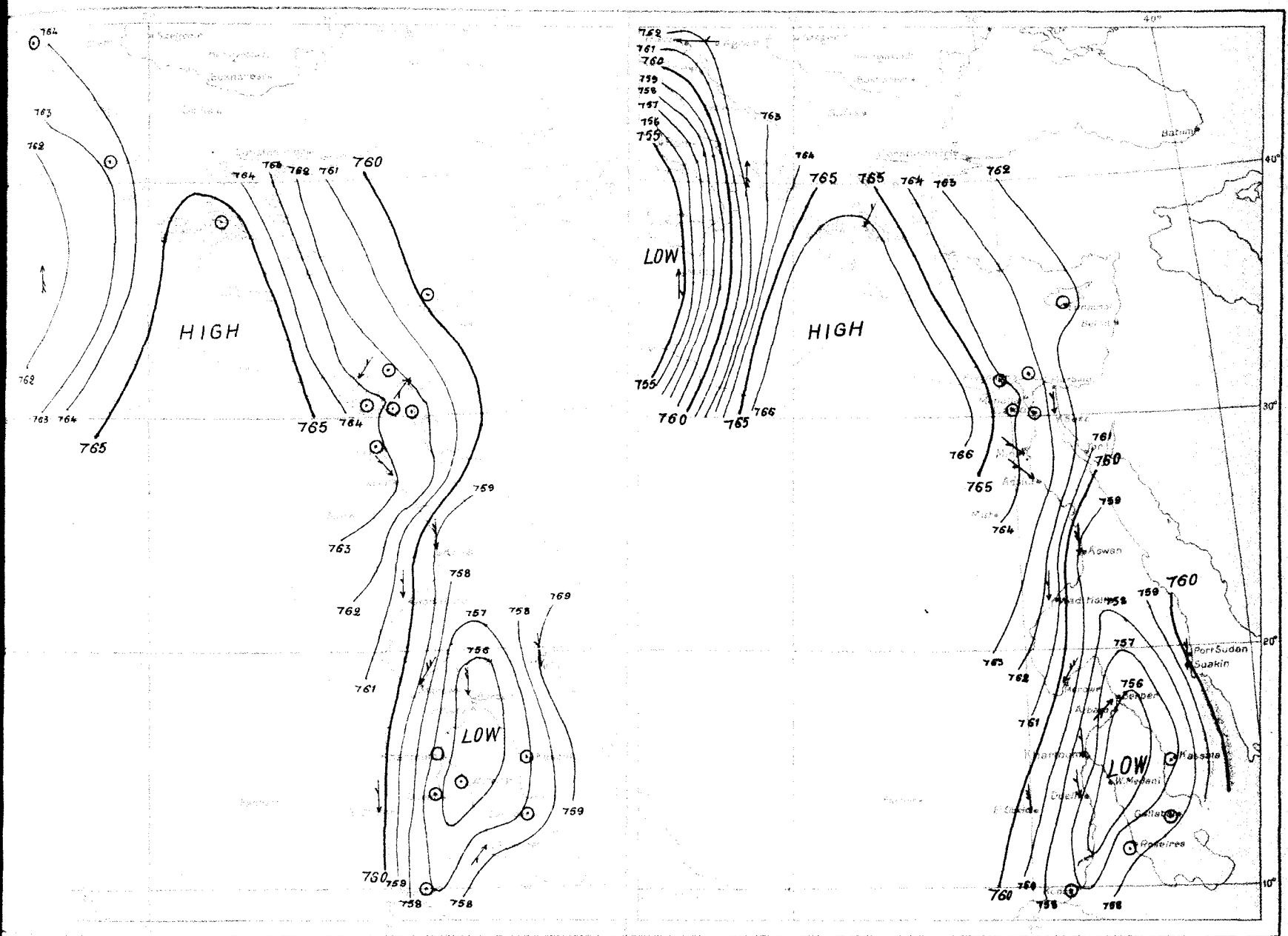
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.2	+1.4	+1.7	—	calm	¾ Clouded	20°.0	−2°.0	26°	−1°	18°	−2°	22°.0	81	0	88	89.5	calm
Port Said																		
Mehalla el Kubra	764.2	+1.5	—	N	almost calm	Rain	20°.8	−0°.7	28°	—	15°	—	21°.5	73	0	—	—	—
Suez	760.0	−2.7	−1.6	N	very light	Clear	21°.0	+2°.4	27°	−1°	16°	−2°	21°.5	65	0	16	16.6	moderate
Tor																		
Cairo (Helwan	763.8	+1.1	+1.6	—	calm	Clear	18°.2	+0°.3	25°	−3°	15°	−2°	20°.0	75	0	52	14.4	—
Cairo (Giza	763.7	+1.3	+0.9	NW	almost calm	Clear	18°.0	−0°.3	26°	−2°	13°	−3°	19°.5	84	0	45	16.5	—
Minia	—	—	—	WNW	very light	Clear	18°.8	+0°.6	25°	—	14°	—	19°.5	81	—	—	—	—
Assiut	763.5	+0.3	+3.4	NW	very light	Clear	20°.8	+0°.2	28°	−3°	13°	−4°	20°.5	65	—	—	—	—
Aswan	758.8	+0.1	−0.7	N	moderate	Clear	20°.4	−2°.1	32°	−4°	16°	−4°	24°.0	49	—	—	—	—
Wadi Halfa	761.8	+1.1	+1.4	N	light	Clear	20°.4	−2°.8	33°	−2°	16°	−4°	24°.5	44	—	—	—	—
Merowe	760.0	+1.0	−0.6	NE	strong	Clear	28°.7	−1°.8	40	+2°	22°	+2°	31°.0	19	—	—	—	—
Atbara	756.2	+0.8	−2.8	SW	very light	Clear	28°.0	−2°.0	40°	+2°	24°	+2°	32°.0	39	0	—	—	—
Suakin	759.8	+0.6	−0.9	N	very light	½ Clouded	29°.8	−0°.4	34°	+1°	26°	+2°	30°.0	89	0	18	72.5	moderate
Khartoum	757.7	+0.9	+2.1	N	very light	Clear	29°.7	−0°.8	40°	+1°	26°	+2°	33°.0	27	0	211	124.8	—
Kassala	757.0	+0.2	—	—	calm	Clear	30°.0	+0°.4	40°	—	20°	—	30°.0	63	0	402	—	—
Gallabat	757.6	+0.4	—	—	calm	Clear	27°.0	−0°.3	35°	—	16°	—	25°.5	63	0	—	—	—
Wad Medani	756.9	+0.4	+0.1	S	almost calm	¼ Clouded	30°.5	−0°.5	40°	−1°	17°	−6°	28°.5	24	0	308	440.0	—
Roseires	757.7	0.0	—	N	almost calm	Clear	24°.5	−2°.5	36°	—	19°	—	27°.5	60	1	—	—	—
Duelm	756.8	+0.6	−0.2	N	very light	Clear	29°.8	−0°.6	40°	0°	25°	+2°	32°.5	20	0	168	281.0	—
El Obeid	759.5	−0.7	—	N	strong	¾ Clouded	26°.6	+1°.6	38°	—	27°	—	32°.5	42	0	—	—	—
Kodok	757.4	0.0	—	NW	almost calm	¾ Clouded	26°.1	−1°.1	36°	—	21°	—	28°.5	73	0	—	—	—
24th. Oct.																		
Suakin	759.2	+0.6	−1.8	N	very light	¼ Clouded	30°.2	−1°.0	34°	+1°	27°	+3°	30°.5	87	0	18	72.5	moderate
Gallabat	757.2	−0.1	—	—	calm	Clear	27°.3	+2°.3	34°	—	18°	—	26°.0	58	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.1	−1.1	—	calm	Fog	15°.0	+3°.0	16°	12°	14°.0	83	0	calm
Malta	761.3	−3.6	SSE	fresh	½ Clouded	21°.4	+0°.6	24°	20°	22°.0	70	0	rather rough
Brindisi	763.1	−2.1	—	calm	Clear	15°.1	−2°.6	23°	11°	17°.0	80	0	calm
Athens	765.7	+0.8	NE	almost calm	¼ Clouded	15°.7	−1°.3	21°	13°	17°.0	64	0	very slight
Limassol (9 am.)	760.2	+2.0	—	calm	Clear	20°.6	−0°.5	26°	12°	19°.0	65	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

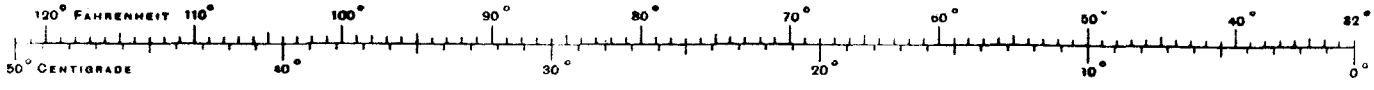
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 26th. October, 1907.

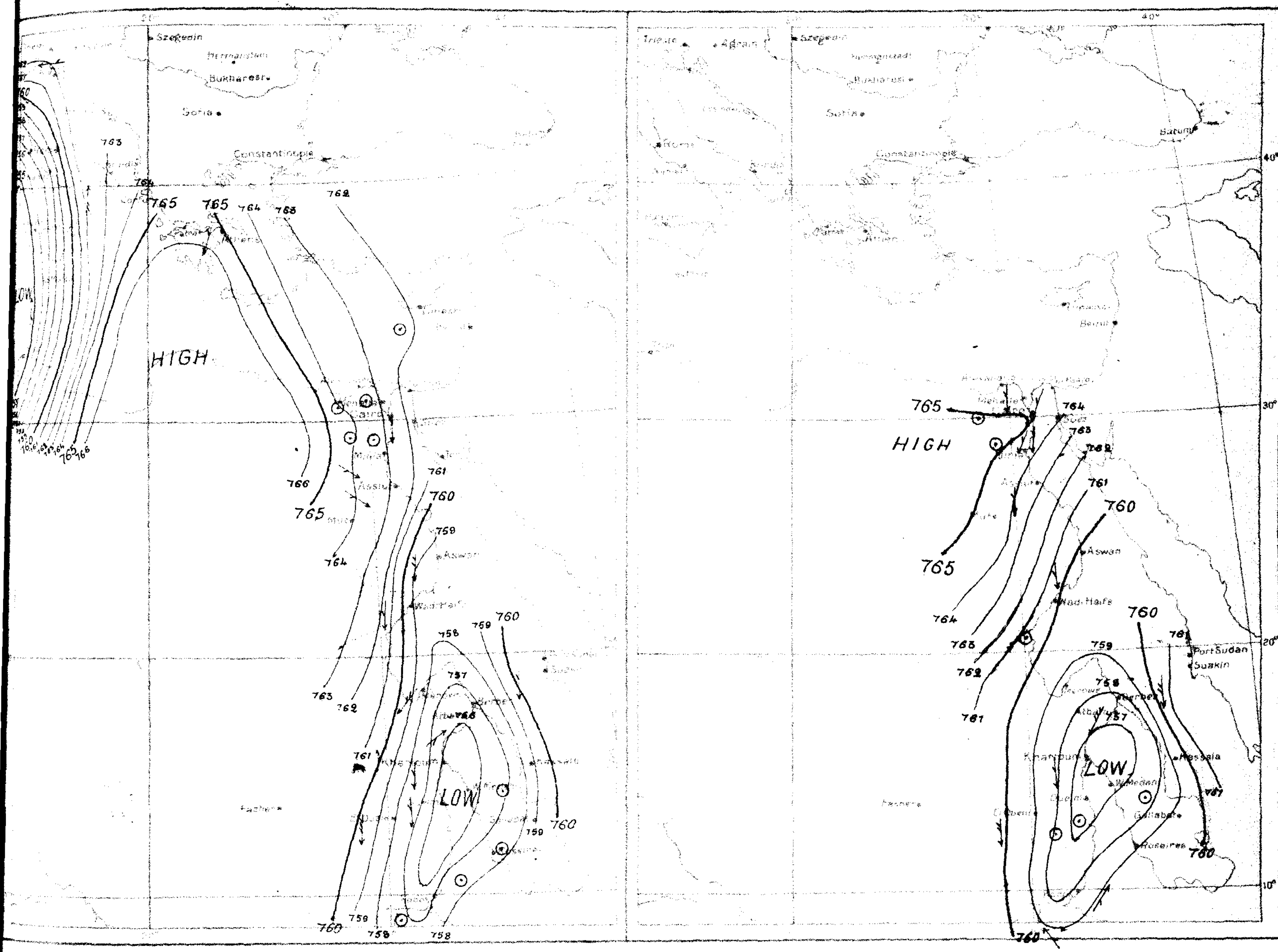
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.4	+1.2	+2.8	E	almost calm	¼ Clouded	22°.0	+2°.0	26°	−1°	17°	−3°	21°.5	66	0	88	89.5	calm
Port Said	765.9	—	+4.2	NE	very light	¼ Clouded	21°.8	—	22°	−6°	20°	+2°	21°.0	68	0	51	49.5	calm
Mehalla el Kubra	765.3	+1.1	—	N	very light	Clear	21°.4	+0°.6	28°	—	14°	—	21°.0	67	0	—	—	—
Suez	764.0	+4.0	+2.0	NNE	very light	Clear	18°.2	−2°.8	27°	−1°	15°	−2°	21°.0	69	0	16	16.6	modera
Tor																		
Cairo (Helwan	764.4	+0.6	+1.9	NE	light	Clear	19°.1	+0°.9	26°	−2°	14°	−3°	20°.0	63	0	52	14.4	—
Cairo (Giza	764.5	+0.8	+1.9	—	calm	Clear	17°.1	−0°.9	26°	−2°	12°	−2°	19°.0	79	0	45	16.5	—
Minia	—	—	—	WNW	very light	Clear	17°.5	−1°.3	26°	—	13°	—	19°.5	80	—	—	—	—
Assiut	763.9	+0.4	+3.9	NNE	very light	Clear	19°.8	−1°.0	28°	−2°	13°	−2°	20°.5	57	—	—	—	—
Aswan	760.1	+1.3	0.0	N	very light	Clear	20°.8	+0°.4	30°	−4°	15°	−3°	22°.5	31	—	—	—	—
Wadi Halfa	760.9	−0.9	−0.1	N	almost calm	Clear	18°.6	−1°.8	30	−4	15°	−1°	22°.5	60	—	—	—	—
Merowe																		
Atbara	756.6	+0.4	−3.2	NE	strong	Clear	29°.0	+1°.0	39°	+1°	26°	+6°	32°.5	34	0	—	—	—
Suakin	760.6	+0.8	+0.9	N	moderate	½ Clouded	28°.5	1°.3	32°	0°	26°	+3°	29°.0	85	0	18	73.9	rathe rougl
Khartoum	758.1	+0.4	+2.0	N	very light	Clear	28°.5	−1°.2	38°	−1°	25°	+2°	31°.5	27	0	211	124.8	—
Kassala	757.7	+0.7	—	S	almost calm	Clear	29°.4	−0°.6	39°	—	24°	—	31°.5	68	0	402	—	—
Gallabat																		
Wad Medani	758.5	+1.6	+0.8	NE	almost calm	½ Clouded	29°.0	−1°.5	40°	0°	18°	−5°	29°.0	29	0	308	440.0	—
Rosaires	758.8	+1.1	—	SW	very light	Clear	26°.0	+1°.5	37°	—	20°	—	28°.5	66	0	—	—	—
Dueim	758.0	+1.2	+0.6	NW	almost calm	Clear	29°.2	−0°.6	39°	0°	26°	+4°	32°.5	26	0	168	281.0	—
El Obeid	760.1	+0.6	—	N	moderate	Rain	24°.7	−1°.9	38°	—	24°	—	31°.0	50	0	—	—	—
Kodok	759.3	+1.9	—	SE	light	¾ Clouded	23°.5	−2°.6	35°	—	20°	—	27°.5	85	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



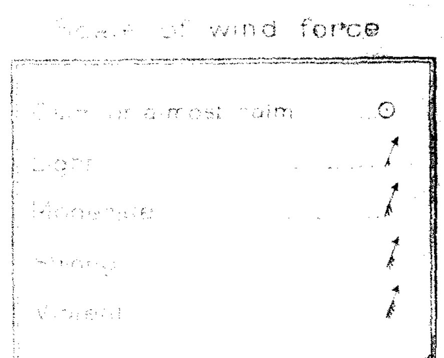
BAROMETER AND WIND 8 A.M.

Yesterday | **To-day**



Observations taken at 8 a. m. 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	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.8	−2.3	E	very light	¾ Clouded	16°.0	+1°.0	18°	14°	16°.0	66	0	calm
Malta	754.5	−6.8	SSE	light	¾ Clouded	23°.0	+1°.6	23°	21°	22°.0	83	0	rather rough
Brindisi	762.2	−0.9	S	moderate	Clouded	17°.9	+2°.8	23°	11°	17°.0	72	0	rough
Athens	766.2	+0.5	NNE	very light	¾ Clouded	14°.5	−1°.2	22°	11°	16°.5	65	0	rather rough
Limassol (9 a.m.)	762.5	+2.3	–	calm	Clear	21°.1	+0°.5	24°	13°	18°.5	66	25	very slight



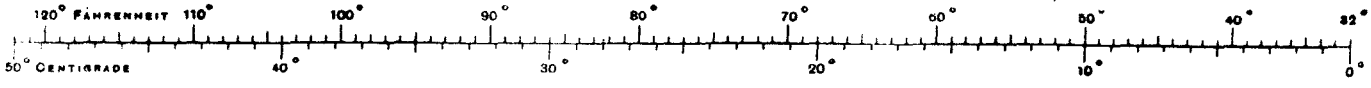
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 27th October, 1907.

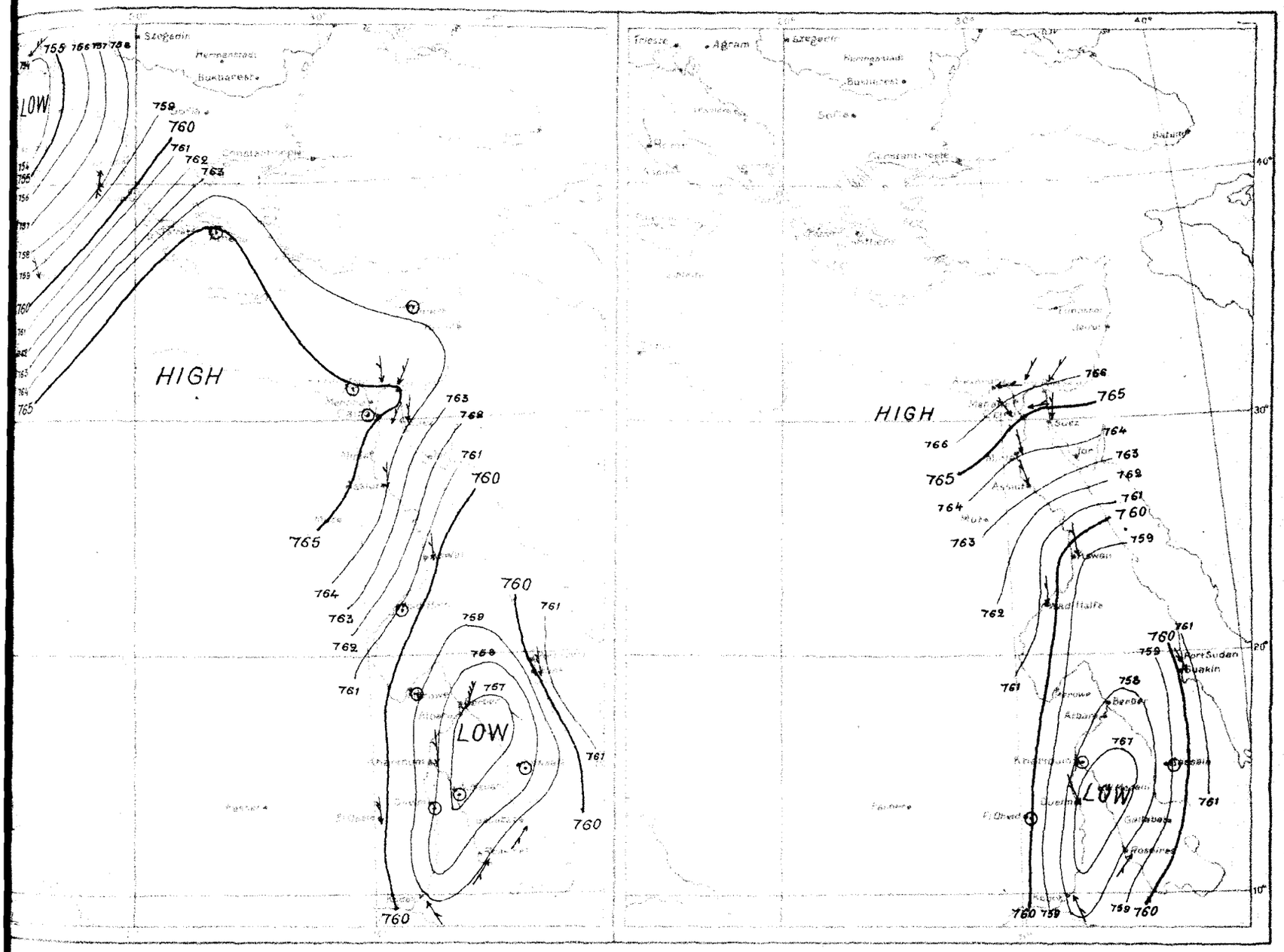
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	766.6	+1.2	+3.8	E	very light	¼ Clouded	22°.0	0°.0	25°	−2°	18°	−2°	21°.5	66	0	88	89.5	very slight
Port Said	766.0	+0.1	+4.3	NE	light	½ Clouded	22°.8	+1°.0	26°	−2°	21°	+3°	23°.5	74	0	51	49.5	moderate
Mehalla el Kubra	765.9	+0.6	—	NE	very light	Clear	22°.4	+1°.0	27°	—	14°	—	20°.6	69	0	—	—	—
Suez	764.6	+0.6	+2.6	NNE	very light	Clear	18°.6	+0°.4	27°	−1°	15°	−2°	21°.0	68	0	16	16.6	moderate
Tor																		
Cairo (Helwan	764.9	+0.5	+2.4	E	very light	Clear	19°.9	+0°.8	26°	−2°	17°	0°	21°.5	66	0	52	14.4	—
Cairo (Giza	764.6	+0.1	+2.0	NW	very light	Clear	17°.3	+0°.2	26°	−2°	13°	−1°	19°.5	86	0	45	16.5	—
Minia	—	—	—	N	light	Clear	18°.6	+1°.1	26°	—	14°	—	20°.0	80	—	—	—	—
Assiut	763.3	−0.6	+3.3	NNW	very light	Clear	19°.4	−0°.4	30°	0°	13°	−2°	21°.5	60	—	—	—	—
Aswan	759.1	−1.0	−1.0	N	light	Clear	20°.4	−0°.4	31°	−3°	17°	−1°	24°.0	57	—	—	—	—
Wadi Halfa	760.8	−0.1	−0.2	N	light	Clear	20°.6	+1°.8	33°	−1°	17°	+1°	25°.0	39	—	—	—	—
Merowe																		
Atbara																		
Suakin	760.6	0.0	+0.9	NW	light	½ Clouded	28°.4	−0°.1	31°	−1°	26°	+3°	28°.5	70	0	18	77.8	rather rough
Khartoum	757.8	−0.3	+1.7	N	almost calm	Clear	28°.0	−0°.5	39°	0°	24°	+1°	31°.5	28	0	211	124.8	—
Kassala	758.9	+1.2	—	S	almost calm	Clear	27°.2	−2°.2	38°	—	20°	—	29°.0	73	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	758.5	−0.3	—	SW	very light	Clear	24°.5	−1°.5	36°	—	19°	—	27°.5	72	0	—	—	—
Dueim	756.7	−1.3	−0.7	NW	very light	Clear	28°.2	−1°.0	38°	−1°	22°	0°	30°.0	27	0	168	281.0	—
El Obeid	760.0	−0.1	—	N	almost calm	¼ Clouded	24°.0	−0°.7	36°	—	23°	—	29°.5	53	0	—	—	—
Kodok	757.7	−1.6	—	SE	very light	Clear	27°.1	+3°.6	31°	—	21°	—	26°.0	70	0	—	—	—
26th. Oct.																		
Merowe	760.3	+0.8	−1.0	NE	alm. calm	Clear	27°.3	−1°.4	37°	0°	20°	+3°	28°.5	18	—	—	—	—
Gallabat	758.2	+0.6	—	SSW	very light	Clear	25°.6	−1°.4	35°	—	19°	—	27°.0	63	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	754.3	−7.5	ENE	moderate	Clouded	15°.3	−0°.7	20°	14°	17°.0	65	4	very slight
Malta	759.5	+5.0	NW	light	¼ Clouded	18°.8	−4°.2	25°	18°	21°.5	73	6	slight
Brindisi	757.9	−4.3	S	strong	Clouded	15°.3	−2°.6	20°	10°	15°.0	85	5	high
Athens	765.3	−0.9	—	calm	¾ Clouded	16°.4	+1°.9	23°	13°	18°.0	73	0	very slight
Limassol (9 a.m.)	763.8	+1.3	—	calm	Clear	22°.8	+1°.7	25°	13°	19°.0	76	0	calm

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

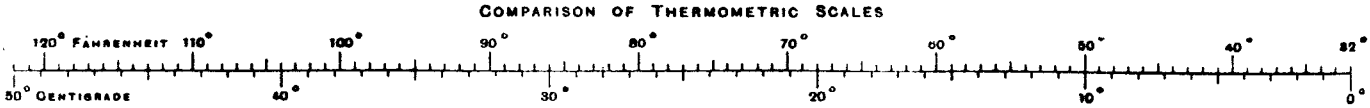
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 28th. October, 1907.

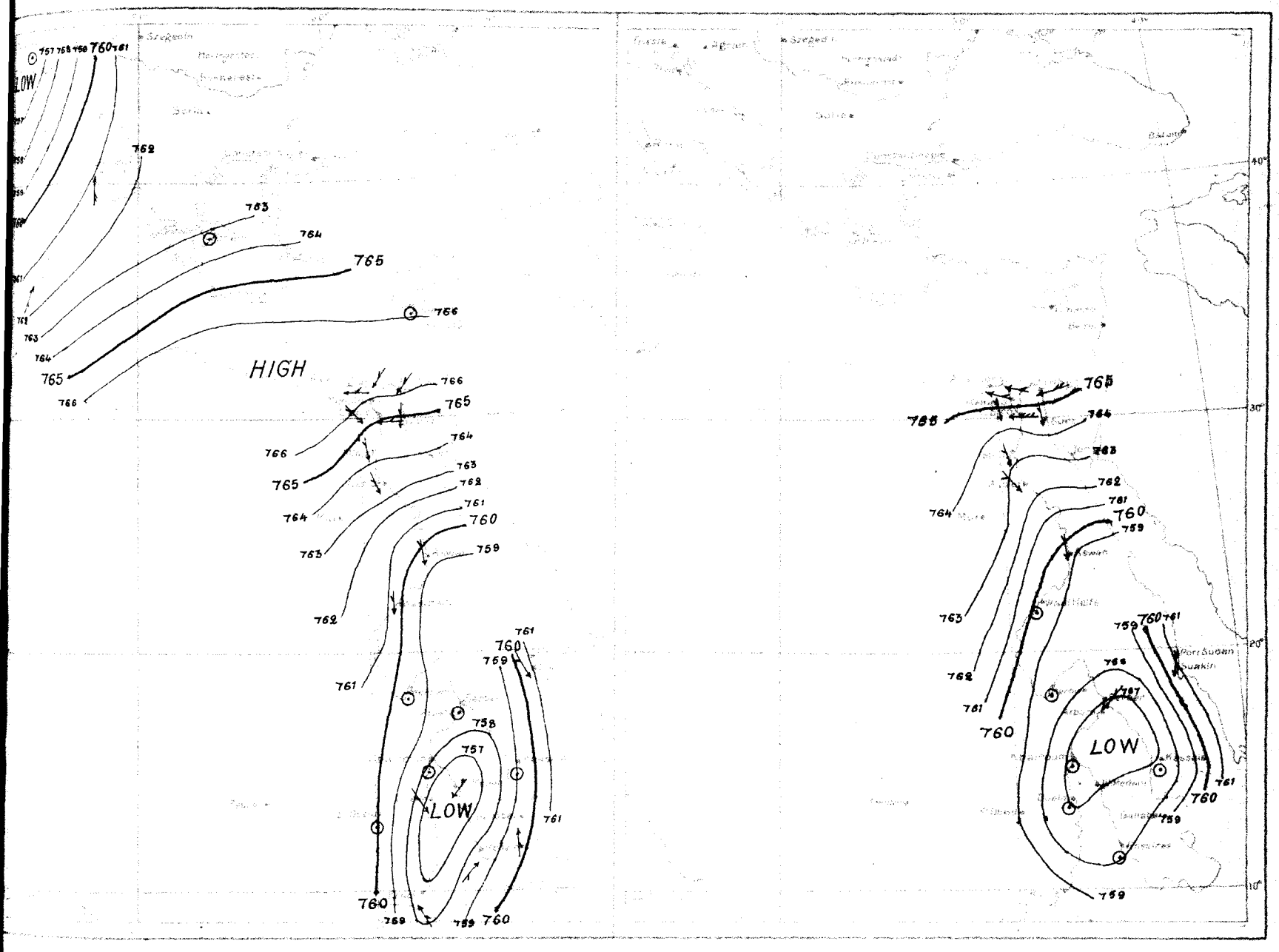
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.8	−0.8	+2.9	ESE	very light	Clear	22°.0	0°.0	26°	−1°	18°	−2°	22°.0	82	0	88	89.5	calm
Port Said	765.6	−0.4	+3.9	ENE	moderate	Clear	23°.0	+0°.2	26°	−2°	22°	+4°	24°.0	78	0	51	49.5	rather rough
Mehalla el Kubra	765.9	0.0	—	E	very light	Clear	22°.8	+0°.4	27°	—	15°	—	21°.0	78	0	—	—	—
Suez	764.4	−0.2	+2.4	NNW	very light	Clear	20°.4	+1°.8	28°	0°	17°	0°	22°.5	80	0	16	16.6	moderate
Tor																		
Cairo Helwan	763.9	−1.0	+1.4	E	strong	Clear	22°.1	+2°.2	28°	0°	19°	+2°	23°.5	50	0	52	14.4	—
Cairo Giza	764.6	0.0	+2.0	N	light	Clear	18°.9	+1°.6	28°	0°	14°	0°	21°.0	86	0	45	16.5	—
Minia	—	—	—	NNW	very light	Clear	18°.5	−0°.1	28°	—	15°	—	21°.5	79	—	—	—	—
Assiut	762.8	−0.5	+2.8	NW	very light	Clear	20°.2	+0°.8	31°	+1°	14°	−1°	22°.5	71	—	—	—	—
Aswan	759.2	+0.1	−0.9	N	very light	Clear	22°.5	+2°.1	34°	0°	18°	0°	26°.0	44	—	—	—	—
Wadi Halfa	759.6	−1.2	−1.4	N	almost calm	Clear	23°.8	+3°.2	35°	+1°	16°	0°	25°.5	32	—	—	—	—
Merowe	758.7	−0.8	−2.6	NE	almost calm	Clear	28°.2	+1°.0	41°	+4°	24°	+7°	32°.5	31	—	—	—	—
Atbara	759.1	+0.5	−0.7	NE	very light	Clear	27°.3	−0°.7	38°	0°	27°	+7°	32°.5	55	0	—	—	—
Suakin	760.6	0.0	+0.9	N	very light	½ Clouded	28°.6	+0°.2	32°	0°	25°	+2°	28°.5	75	0	18	77.8	rather rough
Khartoum	756.7	−1.1	+0.6	—	calm	Clear	30°.5	+2°.5	40°	+1°	23°	0°	31°.5	25	0	211	124.8	—
Kassala	757.2	−1.7	—	ESE	almost calm	Clear	31°.6	+4°.4	38°	—	22°	—	30°.0	62	0	402	—	—
Gallabat																		
Wad Medani	757.0	−0.8	−0.7	ENE	light	Clear	30°.0	+1°.0	38°	−2°	21°	−2°	29°.5	33	0	308	440.0	—
Roseires	757.8	−0.7	—	W	almost calm	Clear	27°.0	+2°.5	37°	—	19°	—	28°.0	63	0	—	—	—
Duelm	757.1	+0.4	−0.3	N	almost calm	Clear	29°.6	+1°.4	39°	0°	21°	−1°	30°.0	40	0	168	283.0	—
El Obeid	759.0	−1.0	—	N	moderate	Clear	24°.0	0°.0	37°	—	24°	—	30°.5	57	0	—	—	—
Kodok																		
27th. Oct.																		
Merowe	759.8	−0.8	−1.8	NE	alm. calm	Clear	27°.2	−0°.1	39°	+2°	22°	+5°	30°.5	23	—	—	—	—
Atbara	758.6	+2.0	−1.2	N	alm. calm	Clear	28°.0	−1°.0	39°	+1°	23°	+3°	31°.0	51	0	—	—	—
Gallabat	757.8	−0.4	—	S	light	Clear	27°.0	+1°.4	34°	—	17°	—	25°.5	60	0	—	—	—
Wad Medani	757.8	−0.7	+0.1	NE	very light	Clear	29°.0	0°.0	39°	−1°	21°	−2°	30°.0	26	0	308	440.0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	756.6	+2.3	ENE	almost calm	¼ Clouded	14°.9	−0°.4	17°	14°	15°.5	80	5	calm
Malta	761.6	+2.1	SSW	very light	¾ Clouded	19°.0	+0°.2	23°	17°	20°.0	87	9	slight
Brindisi	761.0	+3.1	S	moderate	½ Clouded	14°.8	−0°.5	21°	10°	15°.5	70	10	rather rough
Athens	763.3	−2.0	E	almost calm	¾ Clouded	17°.9	+1°.5	22°	16°	19°.0	88	0	slight
Limassol (9 am.)	765.5	+1.7	—	calm	Clear	23°.3	+0°.5	25°	14°	19°.5	78	0	calm

Scale of wind force

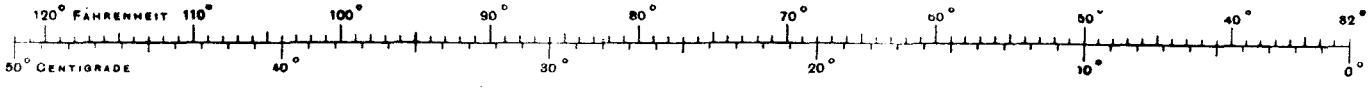
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 29th. October, 1907.

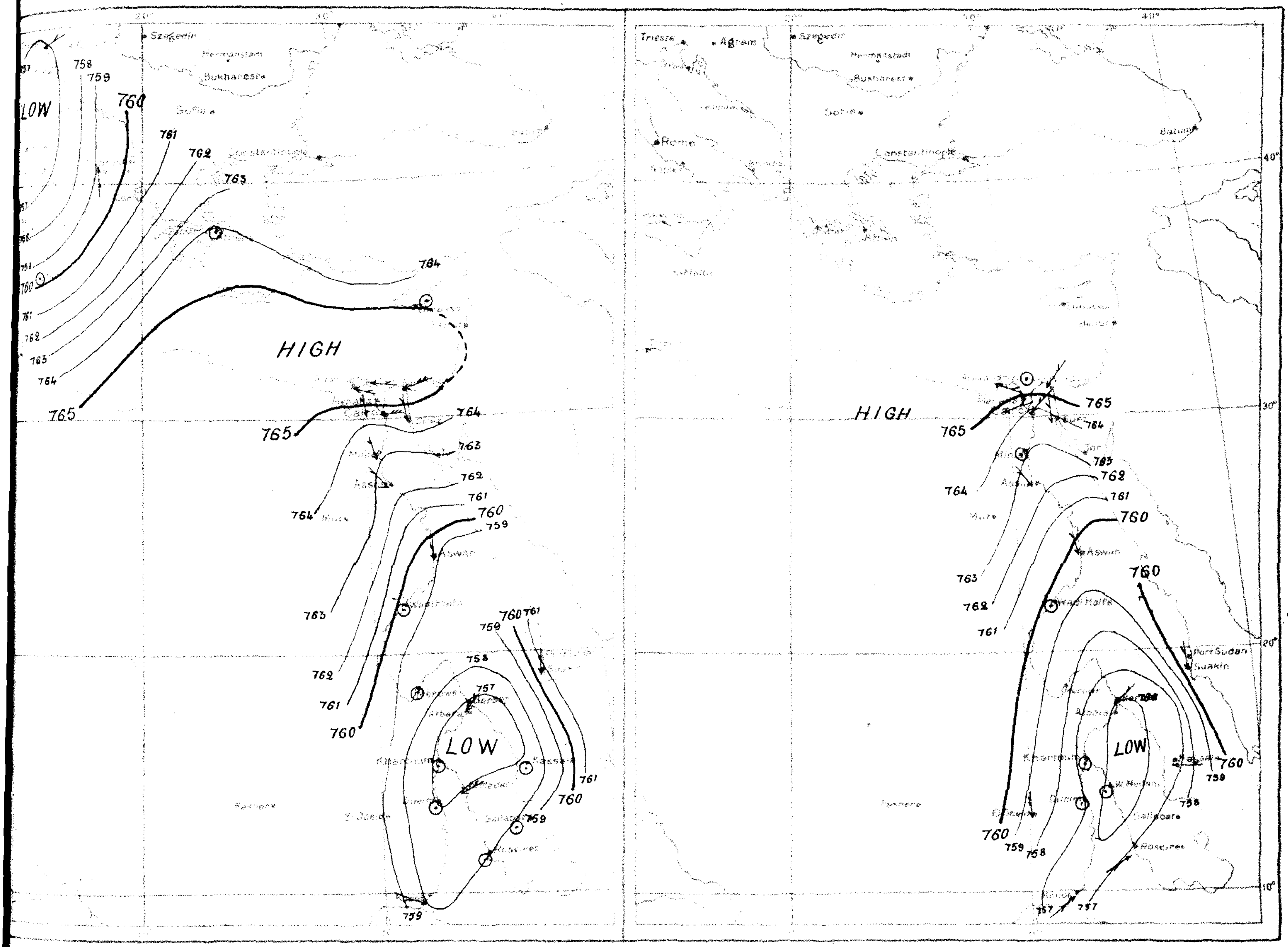
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0° C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.8	0.0	+3.4	ESE	very light	Clear	22°.0	0°.0	27°	0°	19°	−1°	23°.0	74	0	85	89.5	calm
Port Said	765.4	−0.2	+3.7	NE	light	Clear	23°.0	0°.0	26°	−2°	21°	+3°	23°.5	79	0	51	49.5	moderate
Mehalla el Kubra	765.3	−0.6	—	SE	almost calm	Clear	22°.5	−0°.3	29°	—	15°	—	22°.0	80	0	—	—	—
Suez	764.1	−0.3	+2.1	N	very light	Clear	20°.8	+0°.4	32°	+4°	19°	+2°	25°.5	68	0	16	16.6	moderate
Tor																		
Cairo Helwan	763.8	−0.1	+1.3	NE	fresh	Clear	22°.4	+0°.3	32°	+4°	19°	+2°	25°.5	48	0	52	14.4	—
Cairo Giza	763.8	−0.8	+1.2	ENE	light	Clear	20°.2	+1°.3	31°	+3°	19°	+5°	25°.0	81	0	45	16.5	—
Minia	—	—	—	WNW	almost calm	Clear	19°.4	+0°.9	33°	—	14°	—	23°.5	68	—	—	—	—
Assiut	762.5	−0.3	+2.5	NW	very light	Clear	21°.0	+0°.8	31°	+1°	16°	+1°	23°.5	72	—	—	—	—
Aswan	759.5	+0.3	−0.6	N	very light	Clear	22°.4	−0°.1	35°	+1°	20°	+2°	27°.5	50	—	—	—	—
Wadi Halfa	759.6	0.0	−1.4	—	calm	Clear	25°.6	+1°.8	36°	+2°	20°	+4°	28°.0	41	—	—	—	—
Merowe																		
Atbara	756.1	−3.0	−3.7	ENE	light	Clear	28°.0	+0°.7	38°	0°	22°	+2°	30°.0	44	0	—	—	—
Suakin	760.4	−0.2	+0.7	N	very light	½ Clouded	28°.6	0°.0	32°	0°	25°	+2°	28°.5	76	0	18	77.8	moderate
Khartoum	756.8	+0.1	+0.7	—	calm	Clear	29°.4	−1°.1	40°	+1°	24°	+1°	32°.0	33	0	211	124.8	—
Kassala	756.7	−0.5	—	ESE	very light	Clear	31°.6	0°.0	38°	—	22°	—	30°.0	63	0	402	—	—
Gallabat																		
Wad Medani	757.7	+0.7	0.0	NE	almost calm	¼ Clouded	28°.0	−2°.0	39°	−1°	16°	−7°	27°.5	30	0	308	440.0	—
Roseires	757.3	−0.5	—	WSW	light	Clear	27°.0	0°.0	37°	—	19°	—	28°.0	60	0	—	—	—
Duelm	757.2	+0.1	−0.2	NE	almost calm	Clear	30°.6	+1°.0	40°	+1°	22°	0°	31°.0	37	0	168	283.0	—
El Obeid	758.6	−0.4	—	N	moderate	¼ Clouded	27°.0	+3°.0	39°	—	24°	—	31°.5	57	0	—	—	—
Kodok	756.5	−1.5	—	WSW	very light	¼ Clouded	28°.5	+1°.4	36°	—	22°	—	29°.0	64	0	—	—	—
28th. Oct.																		
Gallabat	756.0	−1.8	—	SW	alm. calm	Clear	29°.0	+2°.0	38°	—	18°	—	26°.5	52	0	—	—	—
Kodok	758.0	+0.3	—	WNW	very light	Clear	27°.1	0°.0	34°	—	20°	—	27°.0	71	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	756.8	+0.2	ENE	light	Rain	12°.6	−2°.3	18°	12°	15°.0	76	18	slight
Malta	760.3	−1.3	S	almost calm	Clouded	20°.5	+1°.5	24°	18°	21°.0	70	1	very slight
Brindisi	759.5	−1.5	SSE	light	Rain	16°.5	+1°.7	21°	10°	15°.5	56	5	rather rough
Athens	764.3	+1.0	S	almost calm	¾ Clouded	19°.2	+1°.3	23°	16°	19°.5	79	0	very slight
Limassol (9 a.m.)	764.8	−0.7	—	calm	Clear	23°.9	+0°.6	26°	14°	20°.0	77	0	calm

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

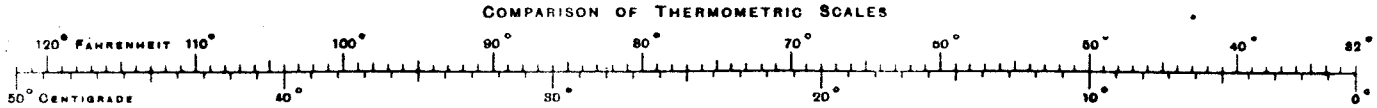
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 30th. October, 1907.

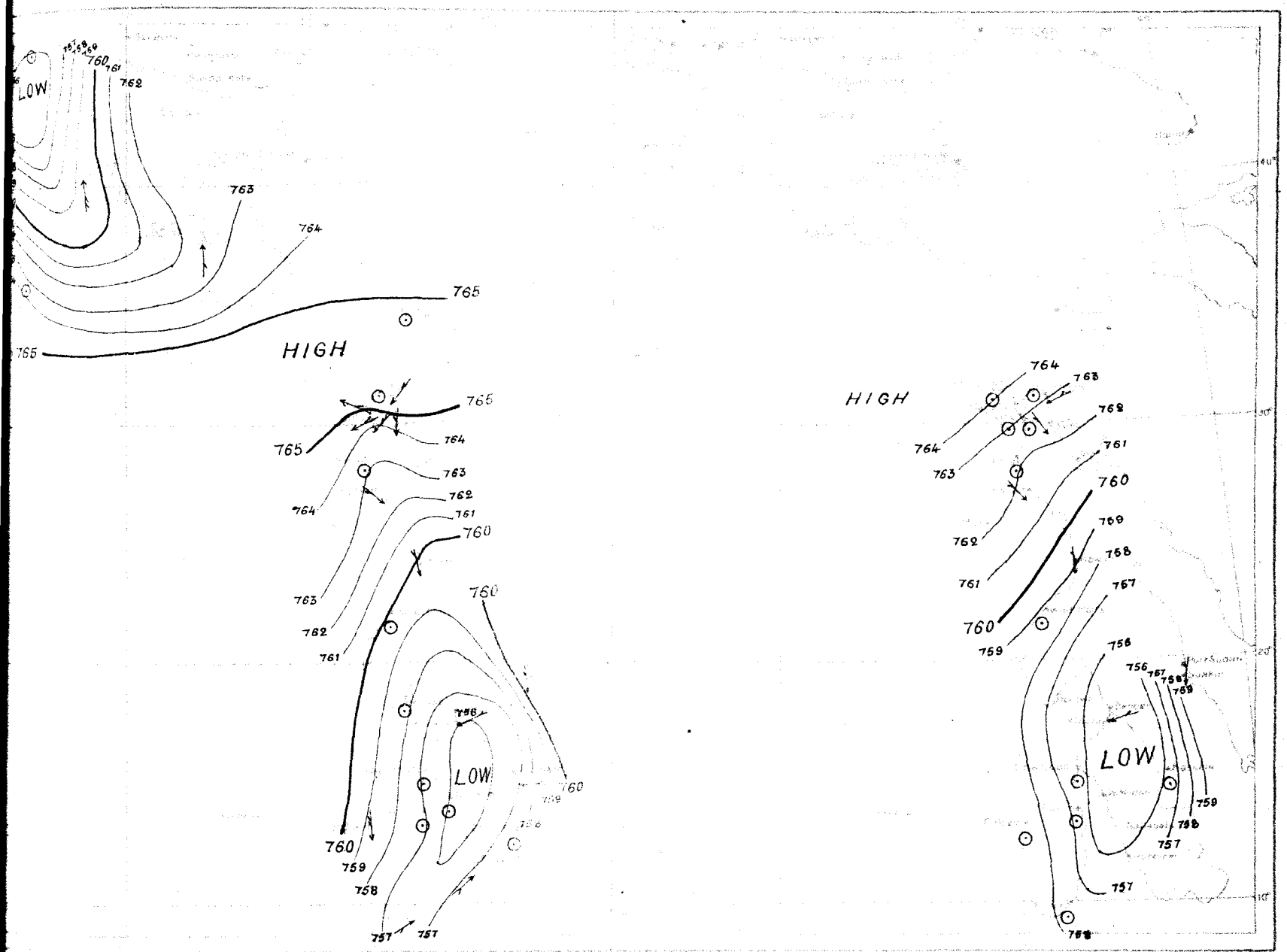
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm	mm	
Alexandria	764.0	−1.8	+1.5	E	almost calm	½ Clouded	22°.0	0°.0	27°	0°	20°	0°	23°.5	91	0	88	89.5	calm
Port Said	763.0	−2.4	+1.3	ENE	light	½ Clouded	23°.0	0°.0	26°	−2°	21°	+3°	23°.5	85	0	51	49.5	rather rough
Mehalla el Kubra	763.3	−2.0	—	NNE	almost calm	¾ Clouded	21°.7	−0°.8	29°	—	15°	—	22°.0	90	0	—	—	—
Suez	762.5	−1.6	+0.5	NW	light	Clear	20°.8	0°.0	32°	+4°	19°	+2°	25°.5	72	0	16	16.6	rather rough
Tor																		
Cairo (Helwan	762.3	−1.5	−0.2	—	calm	¼ Clouded	21°.2	−1°.2	33°	+5°	18°	+1°	25°.5	68	0	52	14.4	—
Cairo (Giza	762.1	−1.7	−0.5	NE	almost calm	½ Clouded	21°.0	+0°.8	32°	+4°	19°	+5°	25°.5	82	0	45	16.6	—
Minia	—	—	—	NW	almost calm	Clear	19°.5	+0°.1	33°	—	14°	—	23°.5	70	—	—	—	—
Assiut	761.5	−1.0	+1.5	NW	very light	Clear	21°.4	+0°.4	33°	+3°	16°	+1°	24°.5	64	—	—	—	—
Aswan	758.9	−0.6	−1.2	N	very light	Clear	24°.5	+2°.1	36°	+2°	20°	+2°	28°.0	45	—	—	—	—
Wadi Halfa	758.7	−0.9	−2.3	N	almost calm	Clear	23°.0	−2°.6	38°	+4°	18°	+2°	28°.0	38	—	—	—	—
Merowe	758.5	−0.4	−2.8	E	almost calm	Clear	29°.5	−1°.4	40°	+3°	22°	+5°	31°.0	26	—	—	—	—
Atbara	754.3	−1.8	−5.5	ENE	light	Clear	28°.0	0°.0	37°	−1°	22°	+2°	29°.5	88	0	—	—	—
Suakin	759.5	−0.9	−0.2	N	very light	½ Clouded	31°.0	+2°.4	32°	0°	21°	−2°	26°.5	68	0	18	77.8	moderate
Khartoum	756.4	−0.4	+0.3	NE	almost calm	Clear	29°.4	0°.0	39°	0°	23°	0°	31°.0	38	0	211	124.8	—
Kassala	756.2	−0.5	—	ESE	almost calm	Clear	30°.2	−1°.4	40°	—	24°	—	32°.0	66	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires																		
Duelm	756.9	−0.3	−0.5	NE	almost calm	Clear	29°.8	−0°.8	39°	0°	23°	+1°	31°.0	27	0	168	283.0	—
El Obeid	758.5	−0.1	—	S	almost calm	¼ Clouded	26°.9	−0°.1	39°	—	24°	—	31°.5	60	0	—	—	—
Kodok	757.8	+1.3	—	NE	almost calm	Clear	28°.5	0°.0	36°	—	21°	—	28°.5	67	0	—	—	—
29th. Oct.																		
Merowe	755.9	+0.2	−2.4	E	alm. calm	Clear	30°.9	+2°.7	40°	+3°	24°	+7°	32°.0	30	—	—	—	—
Gallabat	755.9	−0.2	—	—	calm	Clear	29°.2	+0°.2	38°	—	17°	—	26°.0	45	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	755.5	−1.3	ENE	almost calm	½ Clouded	16°.9	+4°.3	17°	11°	14°.0	26	14	calm
ta	764.1	+3.8	W	almost calm	¼ Clouded	16°.6	−3°.9	23°	15°	19°.0	70	0	very slight
ndisi	759.5	0.0	S	fresh	Clear	16°.0	−0°.5	20°	10°	15°.0	59	0	rather rough
ens	762.4	−1.9	SSE	light	½ Clouded	22°.5	+3°.3	23°	19°	21°.0	66	0	slight
assol (9 am.)	765.5	+0.7	—	calm	Clear	23°.3	−0°.6	25°	15°	20°.0	73	0	very slight

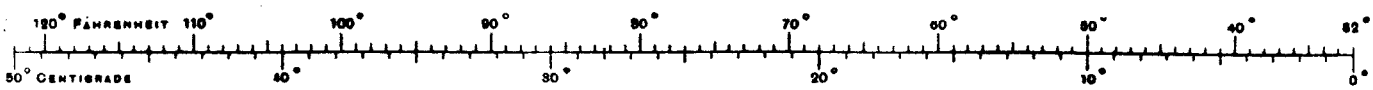
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 31st. October, 1907.

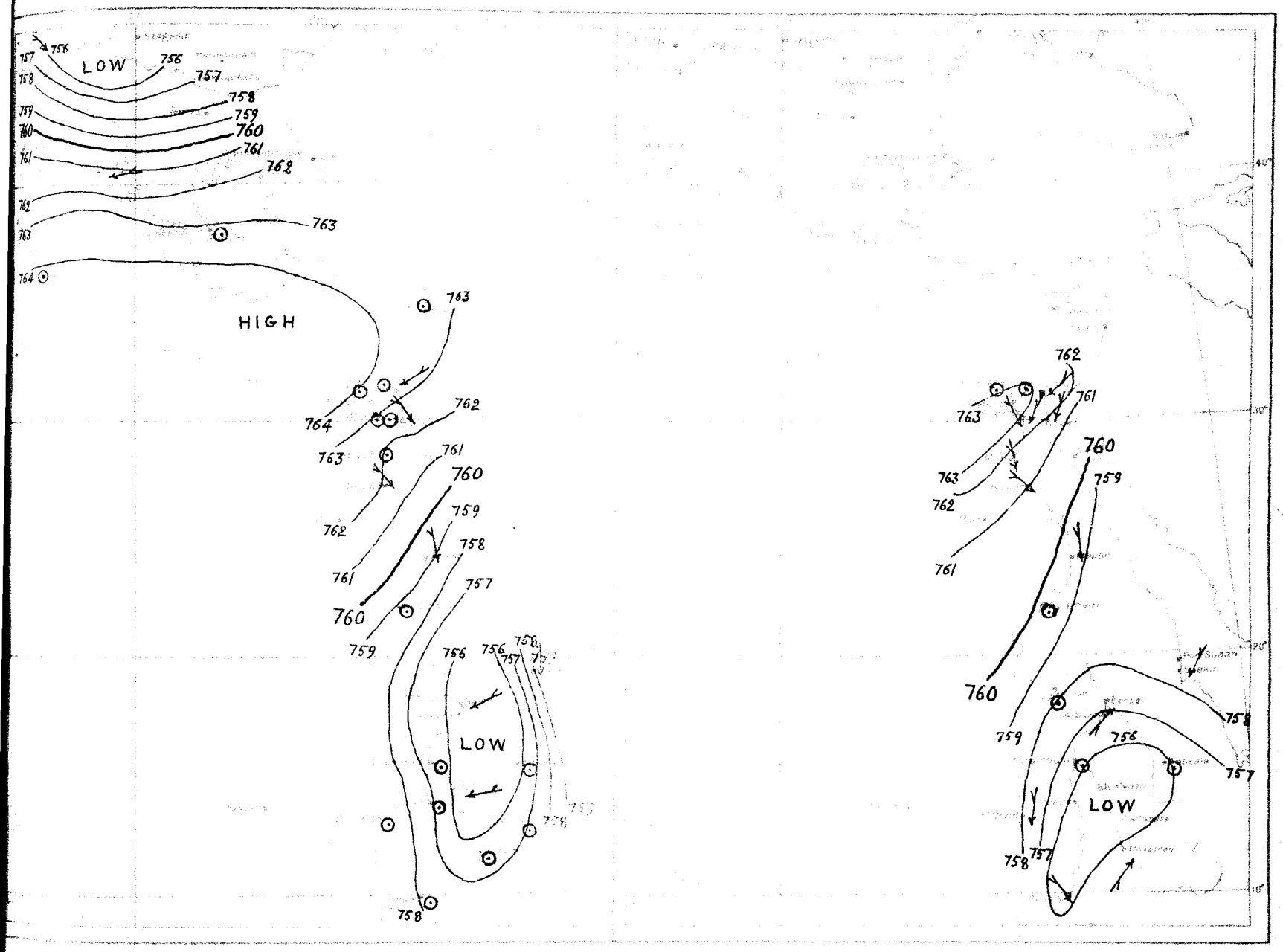
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	−0.8	+0.7	NE	almost calm	Clear	22°.2	+0°.2	27°	0°	21°	+1°	24°.0	83	0	85	89.5	calm
Port Said	762.6	−0.4	+0.9	NE	light	Clear	23°.2	+0°.2	27°	−1°	22°	+4°	24°.5	80	0	51	49.5	moderate
Mehalla el Kubra	762.8	−0.5	—	N	almost calm	Clear	23°.4	+1°.7	29°	—	16°	—	22°.5	78	0	—	—	—
Suez	761.1	−1.4	−0.9	NNE	very light	Clear	22°.4	+1°.6	32°	+4°	18°	+1°	25°.0	65	0	16	16.6	moderate
Tor																		
Cairo Helwan	762.0	−0.3	−0.5	NNE	moderate	¾ Clouded	18°.6	−2°.6	31°	+3°	18°	+1°	24°.5	91	0	52	14.4	—
Cairo Giza	762.3	+0.2	−0.3	NNW	light	Mist	18°.2	−2°.8	28°	0°	17°	+3°	22°.5	100	0	45	16.5	—
Minia	—	—	—	N	light	Clear	20°.0	+0°.5	30°	—	15°	—	22°.5	86	—	—	—	—
Assiut	761.0	−0.5	+1.0	NW	very light	Clear	21°.4	0°.0	32°	+2°	15°	0°	23°.5	68	—	—	—	—
Aswan	759.1	+0.2	−1.0	N	very light	Clear	23°.2	−1°.3	37°	+3°	20°	+2°	28°.5	61	—	—	—	—
Wadi Halfa	759.7	+1.0	−1.3	—	calm	Clear	23°.8	+0°.8	38°	+4°	19°	+3°	28°.5	32	—	—	—	—
Merowe	757.9	−0.6	−3.4	NE	almost calm	Clear	30°.3	+0°.8	39°	+2°	23°	+6°	31°.0	27	—	—	—	—
Atbara	757.0	+2.7	−2.8	SW	very light	Clear	29°.8	+1°.8	35°	−3°	22°	+2°	28°.5	39	0	—	—	—
Suakin	758.6	−0.9	−1.1	NE	very light	½ Clouded	29°.2	−1°.8	33°	+1°	26°	+3°	29°.5	76	0	18	77.8	moderate
Khartoum	755.6	−0.8	−0.5	—	calm	Clear	29°.8	+0°.4	40°	+1°	23°	0°	31°.5	31	0	211	124.8	—
Kassala	755.9	−0.3	—	S	almost calm	Clear	28°.0	−2°.2	38°	—	24°	—	31°.0	70	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	756.6	−0.2	—	SW	very light	Clear	26°.5	0°.0	39°	—	19°	—	29°.0	63	0	—	—	—
Duelm	756.4	−0.5	−1.0	NE	almost calm	Clear	28°.8	−1°.0	40°	+1°	23°	+1°	31°.5	34	0	168	283.0	—
El Obeid	757.9	−0.6	—	N	very light	¼ Clouded	26°.4	−0°.5	39°	—	23°	—	31°.0	56	0	—	—	—
Kodok	756.0	−1.8	—	NW	very light	Clear	28°.2	−0°.3	37°	—	20°	—	28°.5	68	0	—	—	—
30th. Oct.																		
Gallabat	756.6	−0.2	—	ENE	alm. calm	Clear	28°.6	−0°.6	37°	—	18°	—	26°.5	45	0	—	—	—
Wad Medani	756.4	−1.8	−1.8	E	very light	Clear	32°.0	+4°.0	40°	0°	16°	−7°	28°.0	30	0	308	440.0	—
Roseires	756.6	−0.5	—	WSW	alm. calm	Clear	26°.5	−0°.5	39°	—	20°	—	29°.5	63	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	756.0	+0.5	NW	very light	Rain	13°.4	−3°.5	14°	12°	13°.0	78	49	calm
Malta	764.3	+0.2	S	almost calm	½ Clouded	20°.2	+3°.6	22°	16°	19°.0	61	0	calm
Brindisi	761.5	+2.0	E	moderate	Clear	14°.0	−2°.0	20°	10°	15°.0	65	0	rather rough
Athens	763.2	+0.8	—	calm	¾ Clouded	19°.2	−3°.3	25°	16°	20°.5	64	0	very slight
Limassol (9 a.m.)	763.8	−1.7	—	calm	Fog	23°.3	0°.0	26°	14°	20°.0	56	0	calm

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT for OCTOBER 07

-:-:-:-:-:-

Date	Station		
1	Minia	Wind Direct	N.N.W.
	Atbara	"	E
	El Obeid	Cloud	I/2 cl.
	Kodok	Minimum	20
2	Minia	Wind direct	N.N.W.
	Massaua	Maximum	42
	Suakin	Humidity	75
3	Minia	"	99
4	Trieste	Rainfall	6
5	Minia	Wind direct	N.N.W.
	Wad Medani	Cloud	I/2 cloud
6	Minia	Wind direct	N.N.W.
	Minia	Cloud	I/2 cl.
	Gallabat	Temperature	27.5
	"	Maximum	36
	"	Humidity	56
	Wad Medani	Cloud	I/2 cl.
7	Rosaires	Humidity	79
	El Obeid	Min.	25
8	Minia	Wind direct	N.N.W.
9	El Obeid	Minimum	24
	Kodok	Wind direct	E.
I0	Minia	Maxim	26
11	"	Wind direct	N.N.W.
	"	Maximum	26
	Wad Medani	Humidity	30
I2	Minia	Wind direct	N.N.W.
	Atbara	"	N.E.
I3	Atbara	Cloud	I/2 cl.
	"	Temperature	3I.4
	Suakin	Humidity	75
	Wad Medani	Cloud	I/4 Cl
I4	Minia	"	3/4 "

Date	Station		
I4	Atbara	Temperature	29.5
	Khartoum	"	29.1
	Gallabat	Minimum	I9
	Dueim	Cloud	I/2 Clou
	Kodok	Humidity	68
I5	Minia	Maximum	22
	Khartoum	Humidity	45
	Dueim	Wind direct.	S.E.
	Halfa	Humidity	39
I6	Minia	Wind direct.	W.N.W.
	Atbara	"	N.N.E.
	Suakin	Humidity	74
I7	Atbara	Rainfall	0
	Suakin	Humidity	84
	"	Rainfall	3
I8	Kodok	Temperature	23.0
	"	Humidity	88
I9	Minia	Temperature	I8.5
	"	Humidity	83
20	"	Minimum	I5
	Halfa	Humidity	38
2I	Atbara	Wind direct.	N.
23	Alexandria	Humidity	7I
25	Mehalla	Cloud	Clouded
	Atbara	Wind direct.	N.N.E.
	Suakin	Humidity	80
	Kassala	Minimum	22
27	Minia	Wind direct.	W.N.W.
	Gallabat	"	Calm
30	Minia	"	W.N.W.
3I	"	"	N.N.W.
	Atbara	"	N.N.E.
	Kodok	"	N.W.

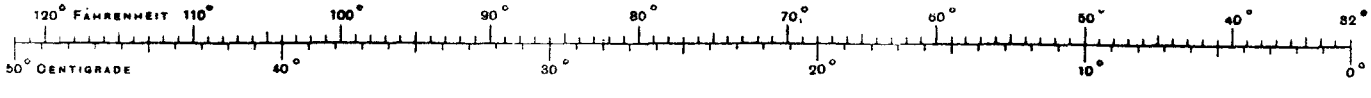
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 1st. November, 1907.

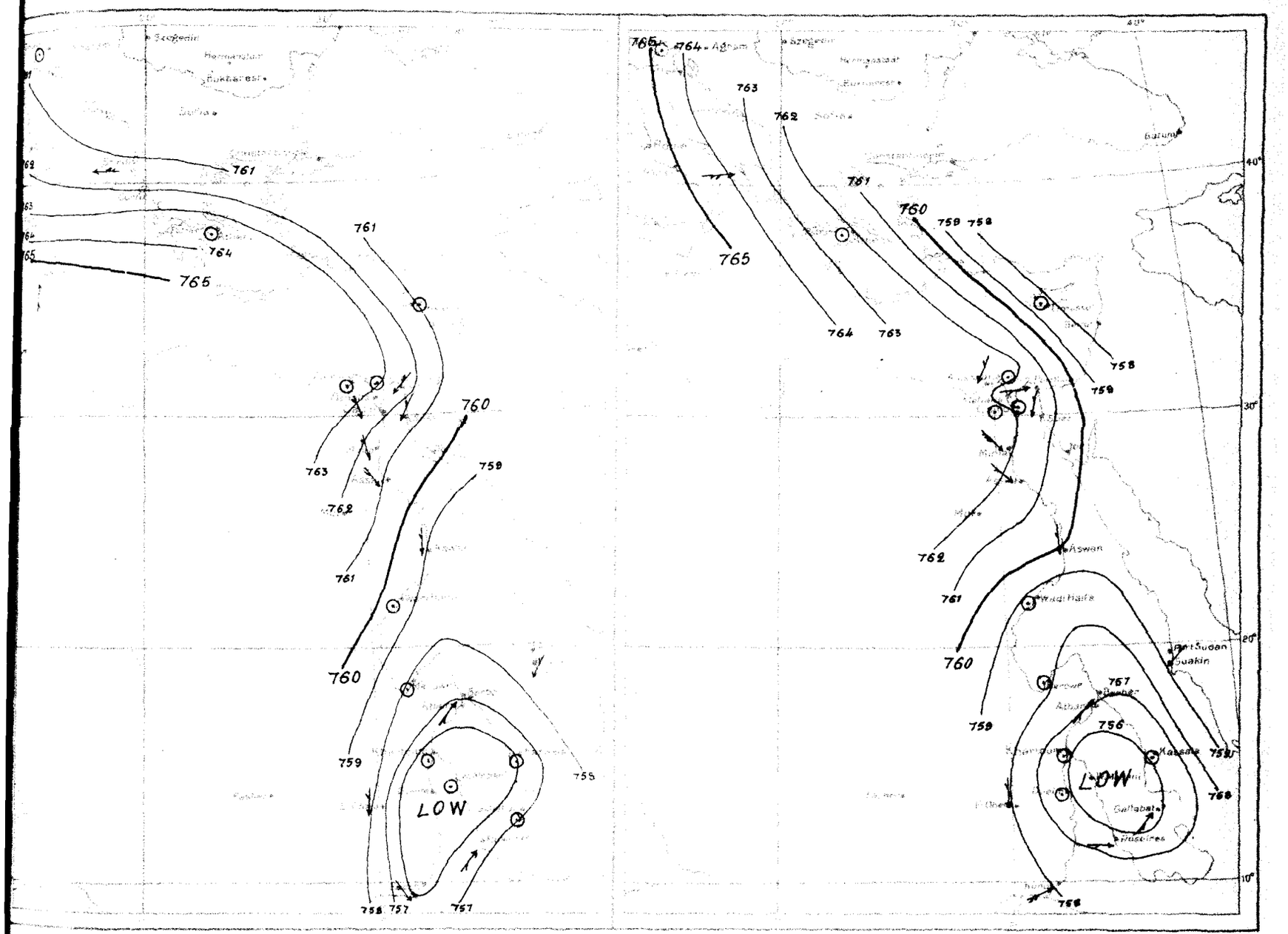
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.3	−0.9	−0.2	NNE	light	½ Clouded	22°.0	−0°.2	26°	+1°	20°	+1°	23°.0	66	0	85	90.4	very slight
Port Said	761.5	−1.1	−0.3	W	light	¼ Clouded	22°.0	−1°.2	27°	−1°	20°	0°	23°.5	83	0	51	49.5	slight
Mehalla el Kubra	761.9	−0.9	—	N	almost calm	¾ Clouded	22°.8	−0°.6	30°	—	15°	—	22°.5	74	0	—	—	—
Suez	761.6	+0.5	−0.5	NNE	very light	Clear	22°.5	+0°.1	29°	+1°	17°	0°	23°.0	63	0	16	16.6	modera
Tor																		
Cairo Helwan	762.3	+0.3	−1.0	NNE	almost calm	Clouded	19°.3	+0°.7	30°	+3°	16°	0°	23°.0	85	0	52	14.4	—
Cairo Giza	761.9	−0.4	−1.0	NNW	almost calm	Clouded	19°.4	+1°.2	29°	+1°	15°	0°	22°.0	92	0	45	16.8	—
Minia	—	—	—	NW	strong	Clear	18°.5	−1°.5	29°	—	16°	—	22°.5	93	—	—	—	—
Assiut	761.7	+0.7	+0.8	NW	very light	Clear	21°.8	+0°.4	31°	+1°	16°	+1°	23°.5	50	—	—	—	—
Aswan	760.0	+0.9	+1.7	N	very light	Clear	22°.5	−0°.7	35°	0°	18°	0°	26°.5	50	—	—	—	—
Wadi Halfa	758.8	−0.9	−1.9	—	calm	Clear	20°.8	−3°.0	36°	+1°	17	0°	26°.5	37	—	—	—	—
Merowe	758.4	+0.5	−2.4	E	almost calm	Clear	26°.3	−4°.0	39°	+2°	22°	+5°	30°.5	23	—	—	—	—
Atbara	757.3	+0.3	−1.7	SW	very light	Clear	25°.8	−4°.0	36°	−2°	26°	+5°	31°.0	56	0	—	—	—
Suakin	759.2	+0.6	−0.6	NE	very light	½ Clouded	29°.6	+0°.4	33°	+1°	26°	+2°	29°.5	77	0	18	77.8	rather rough
Khartoum	756.3	+0.7	+0.3	N	almost calm	Clear	29°.5	−0°.3	39°	0°	21°	−3°	30°.0	25	0	211	124.8	—
Kassala	756.1	+0.2	—	—	calm	Clear	30°.8	+2°.8	38°	—	22°	—	30°.0	71	0	402	—	—
Gallabat	755.6	0.0	—	SW	moderate	Clear	29°.0	+1°.0	36°	—	16°	—	26°.0	47	0	—	—	—
Wad Medani	756.5	+0.2	−0.3	—	calm	Clear	29°.5	+1°.5	38°	−3°	21°	−2°	29°.5	22	0	308	440.0	—
Roseires	756.8	+0.2	—	W	very light	Clear	27°.5	+1°.0	38°	—	20°	—	29°.0	60	0	—	—	—
Dueim	756.5	+0.1	+0.4	SE	almost calm	Clear	28°.4	−0°.4	39°	−1°	22°	0°	30°.5	20	0	168	283.0	—
El Obeid	758.0	+0.1	—	N	light	Clouded	25°.0	−1°.4	39°	—	24°	—	31°.5	61	0	—	—	—
Kodok	758.1	+2.1	—	WSW	moderate	½ Clouded	26°.0	−2°.2	37°	—	21°	—	29°.0	76	0	—	—	—
31st. Oct.																		
Gallabat	755.6	0.0	—	—	calm	Clear	28°.0	−0°.6	37°	—	16°	—	26°.5	49	0	—	—	—
Wad Medani	756.3	−0.1	−1.4	ENE	alm. calm	Clear	28°.0	−4°.0	39°	−1°	21°	−2°	30°.0	30	0	308	440.0	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

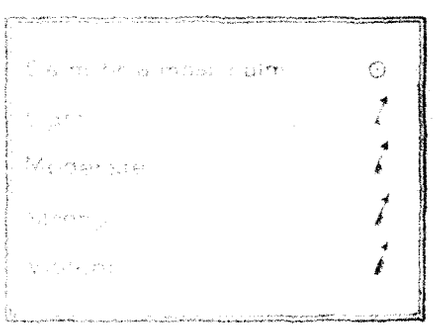
Yesterday **To-day**



Observations taken at 8 a.m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.6	+4.6	—	calm	Clouded	13°.7	+0°.3	16°	13°	14°.5	91	15	calm
Malta	765.7	+1.4	S	very light	¼ Clouded	20°.5	+0°.3	23°	18°	20°.5	75	0	calm
Brindisi	761.5	0.0	E	moderate	Clear	14°.0	0°.0	19°	10°	14°.5	57	0	calm
Athens	763.5	+0.3	—	calm	¼ Clouded	20°.8	+1°.6	25°	17°	21°.0	57	0	very slight
Limassol (9 am.)	761.2	−2.6	—	calm	Clear	23°.9	+0°.6	27°	14°	20°.5	68	0	very slight

Scale of wind force



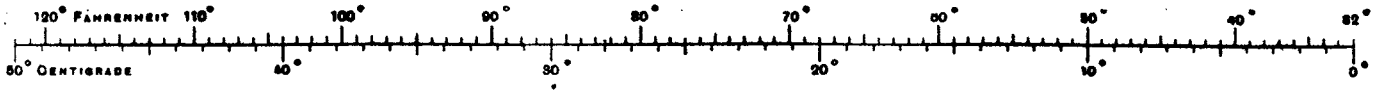
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 2nd. November, 1907.

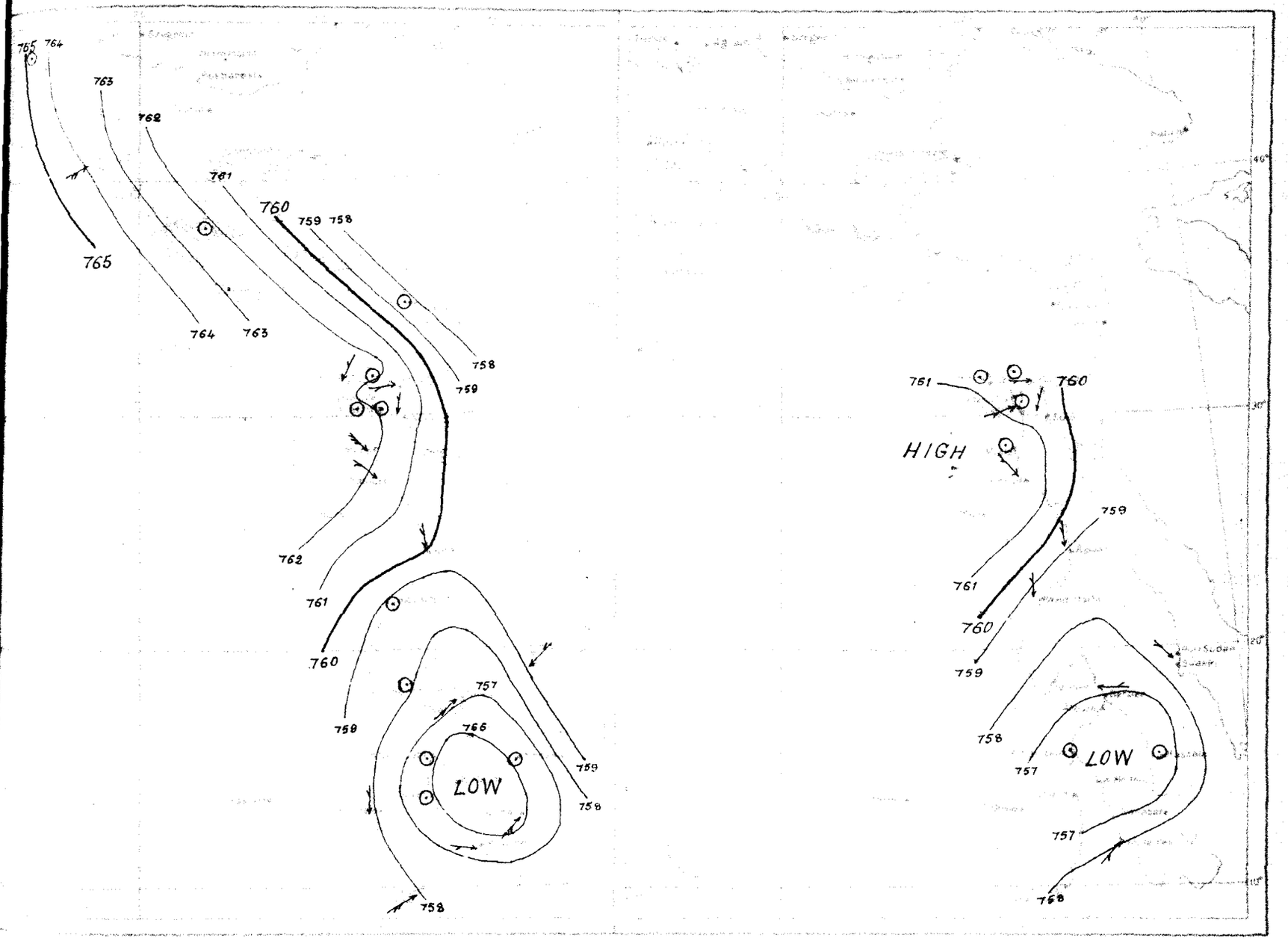
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.5	−1.8	−2.2	N	almost calm	¼ Clouded	22°.0	0°.0	26°	+1°	20°	+1°	23°.0	66	0	85	91.3	calm
Port Said	760.5	−1.0	−1.3	W	light	Clear	20°.2	−1°.8	26°	−2°	19°	−1°	22°.5	87	0	51	49.5	slight
Mehalla el Kubra	760.7	−1.2	—	N	almost calm	Clear	21°.8	−1°.0	29°	—	12°	—	20°.5	77	0	—	—	—
Suez	760.9	−0.7	−1.2	NNE	very light	Clear	18°.5	−4°.0	29°	+1°	16°	−1°	22°.5	83	0	16	16.6	moderate
Tor																		
Cairo Helwan	760.9	−1.4	−2.4	—	calm	Clear	18°.8	−0°.5	26°	−1°	14°	−2°	20°.0	79	0	52	14.4	—
Cairo Giza	760.5	−1.4	−2.4	WSW	very light	Clear	17°.9	−1°.5	27°	−1°	14°	−1°	20°.5	86	0	45	16.5	—
Minia	—	—	—	WNW	almost calm	Clear	18°.5	0°.0	27°	—	14°	—	20°.5	83	—	—	—	—
Asslut	761.6	−0.1	+0.7	NW	very light	Clear	21°.2	−0°.6	29°	−1°	15°	0°	22°.0	74	—	—	—	—
Aswan	759.2	−0.8	+0.9	N	very light	Clear	21°.4	−1°.1	36°	+1°	17°	−1°	26°.5	48	—	—	—	—
Wadi Halfa	758.7	−0.1	−2.0	N	light	Clear	22°.8	+2°.0	35°	0°	18°	+1°	26°.5	36	—	—	—	—
Merowe																		
Atbara	757.2	−0.1	−1.8	E	very light	Clear	29°.2	+3°.4	36°	−2°	23°	+2°	29°.5	51	0	—	—	—
Suakin	758.6	−0.6	−1.2	NW	very light	¾ Clouded	28°.8	−0°.8	31°	−1°	25°	+1°	28°.0	72	0	18	87.0	rather rough
Khartoum	756.4	+0.1	+0.4	N	almost calm	Clear	30°.2	+0°.7	37°	−2°	22°	−2°	29°.5	24	0	211	124.8	—
Kassala	756.7	+0.6	—	SSE	almost calm	Clear	29°.6	−1°.2	38°	—	23°	—	30°.5	77	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	757.8	+1.0	—	SW	very light	Clear	24°.0	−3°.5	37°	—	18°	—	27°.5	60	0	—	—	—
Duelm																		
El Obeid																		
Kodok	758.1	0.0	—	SSW	light	Clear	26°.1	+0°.1	33°	—	20°	—	26°.5	73	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.0	+4.4	—	calm	Clouded	11°.7	−2°.0	15°	11°	13°.0	94	0	calm
Malta													
Brindisi	764.3	+2.8	W	moderate	Clear	13°.8	−0°.2	17°	10°	13°.5	72	0	rather rough
Athens	762.4	−1.1	—	calm	¼ Clouded	20°.8	0°.0	26°	17°	21°.5	53	0	very slight
Limassol (9 a.m.)	758.4	−2.8	—	calm	¼ Clouded	22°.8	−1°.1	29°	15°	22°.0	59	0	very slight

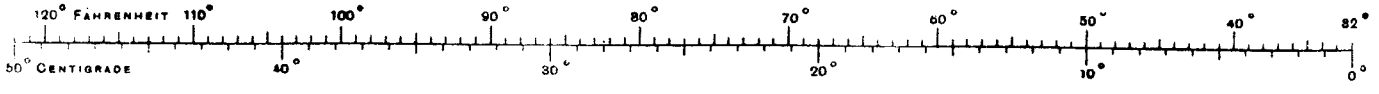
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 3rd. November, 1907.

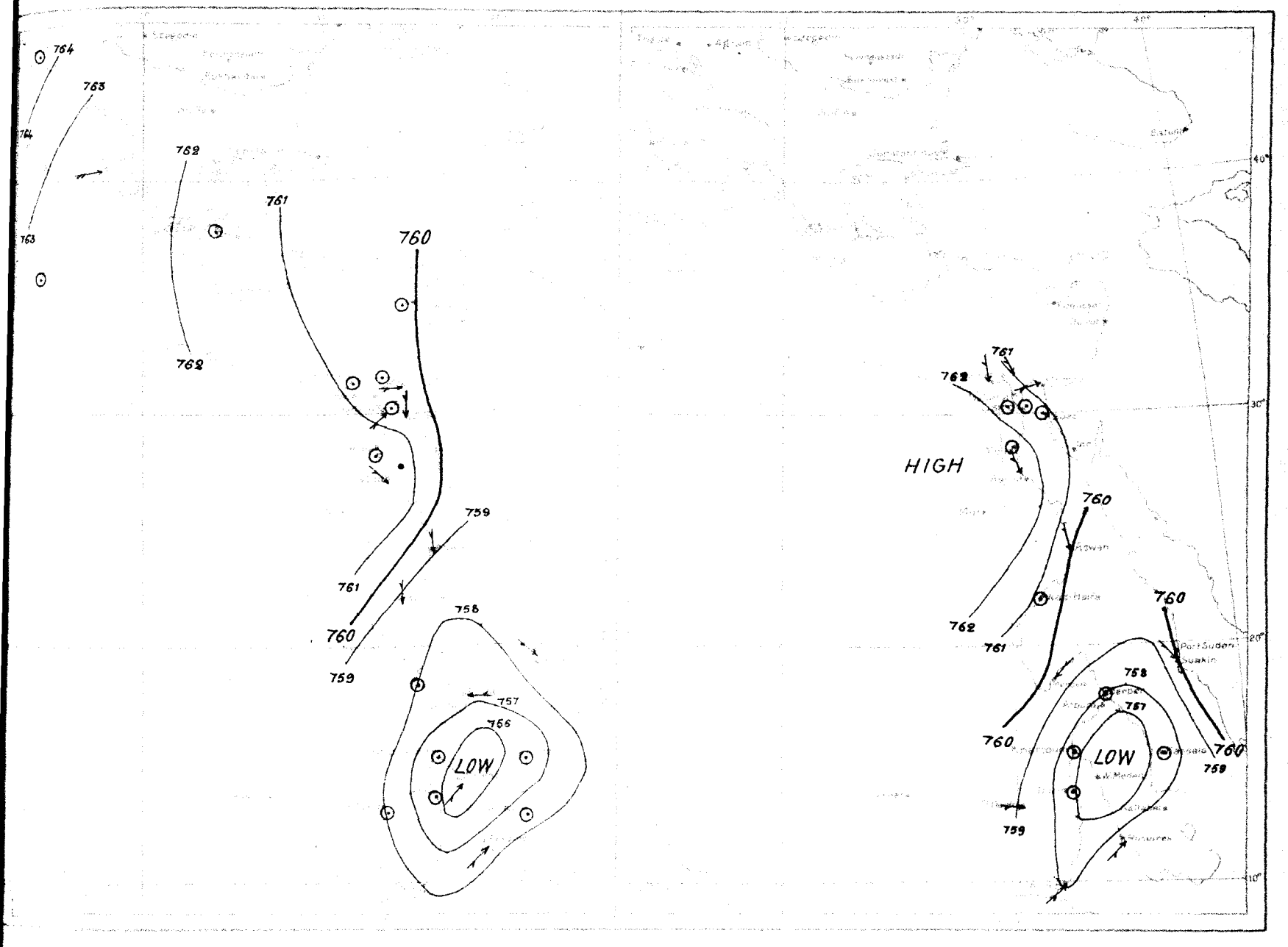
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	761.5	+1.0	−1.7	N	very light	½ Clouded	22°.0	0°.0	27°	+2°	20°	+1°	23°.5	66	0	85	92.7	calm
Port Said	760.8	+0.3	−1.0	WSW	very light	Mist	18°.8	−1°.4	26°	−2°	18°	−2°	22°.0	86	0	51	49.5	very slight
Mehalla el Kubra	760.0	−0.7	—	NW	very light	¼ Clouded	20°.1	−1°.7	28°	—	13°	—	20°.5	75	0	—	—	—
Suez	761.4	+0.5	−0.7	NNE	almost calm	Clear	20°.0	+1°.5	30°	+2°	15°	−2°	22°.5	71	0	16	16.6	moderate
Tor																		
Cairo Helwan	761.8	+0.9	−1.5	—	calm	Clouded	17°.8	−1°.0	26°	−1°	15°	−1°	20°.5	75	0	52	14.4	—
Cairo Giza	761.5	+1.0	−1.4	SE	almost calm	¾ Clouded	18°.0	+0°.1	27°	−1°	14°	−1°	20°.5	81	0	45	16.6	—
Minia	—	—	—	SW	almost calm	Clear	18°.7	+0°.2	27°	—	15°	—	21°.0	80	—	—	—	—
Assiut	762.5	+0.9	+1.6	NW	very light	Clear	21°.4	+0°.2	28°	−2°	13°	−2°	20°.5	29	—	—	—	—
Aswan	759.9	+0.7	+1.6	N	very light	Clear	22°.5	+1°.1	37°	+2°	20°	+2°	28°.5	58	—	—	—	—
Wadi Halfa	760.9	+2.2	+0.2	N	almost calm	Clear	21°.0	−1°.8	34°	−1°	16°	−1°	25°.0	31	—	—	—	—
Merowe	759.6	+1.5	−1.2	NE	light	Clear	29°.0	−0°.6	39°	+2°	22°	+5°	30°.5	24	—	—	—	—
Atbara	760.4	+3.2	+1.4	SW	almost calm	Clear	24°.2	−5°.0	36°	−2°	20°	−1°	28°.0	50	0	—	—	—
Suakin	760.2	+1.6	+0.4	NW	very light	½ Clouded	28°.0	−0°.8	31°	−1°	23°	−1°	27°.0	67	9	27	88.0	rather rough
Khartoum	757.2	+0.8	+1.2	N	almost calm	Clear	29°.0	−1°.2	38°	−1°	23°	−1°	30°.5	30	0	211	124.8	—
Kassala	757.3	+0.6	—	E	almost calm	¼ Clouded	30°.8	+1°.2	36°	—	25°	—	30°.5	73	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	758.5	+0.7	—	SW	very light	Clear	25°.5	+1°.5	36°	—	19°	—	27°.5	65	21	—	—	—
Duelm	757.1	+0.7	+1.0	N	almost calm	Clear	30°.6	+1°.4	38	−2°	24°	+2°	31°.0	21	0	168	283.4	—
El Obeid	758.9	+0.8	—	W	very light	½ Clouded	25°.7	−1°.3	38°	—	23°	—	30°.5	59	0	—	—	—
Kodok	758.0	−0.1	—	SW	very light	Clear	27°.8	+1°.7	33°	—	20°	—	26°.5	77	0	—	—	—
2nd. Nov.																		
Merowe	758.1	−0.3	−2.7	E	alm. calm	Clear	29°.8	+3°.5	39°	+2°	22°	+5°	30°.5	15	—	—	—	—
Gallabat	757.5	+1.9	—	—	calm	Clear	26°.5	−2°.5	36°	—	17°	—	26°.5	55	0	—	—	—
Wad Medani	756.6	+0.1	−0.2	SW	very light	¾ Clouded	30°.0	+0°.5	39°	−2°	21°	−2°	30°.0	17	0	808	440.0	—
Duelm	756.4	−0.1	+0.5	SE	alm. calm	Clear	29°.2	+0°.8	38°	−2°	22°	0°	30°.0	15	0	168	283.4	—
El Obeid	758.1	+0.1	—	N	alm. calm	¼ Clouded	27°.0	+2°.0	38°	—	24°	—	31°.0	86	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.4	−0.6	ENE	almost calm	Clouded	10°.4	−1°.3	15°	10°	12°.5	89	0	calm
Malta	762.8	—	S	almost calm	½ Clouded	20°.5	—	24°	18°	21°.0	83	0	calm
Brindisi	762.5	−1.8	W	moderate	Clear	13°.2	−0°.6	21°	10°	15°.5	67	0	rather rough
Athens	761.8	−0.6	—	calm	¾ Clouded	18°.9	−1°.9	26°	16°	21°.0	52	0	very slight
Limassol (9 am.)	760.0	+1.6	—	calm	½ Clouded	23°.3	+0°.5	30°	13°	21°.5	73	0	slight

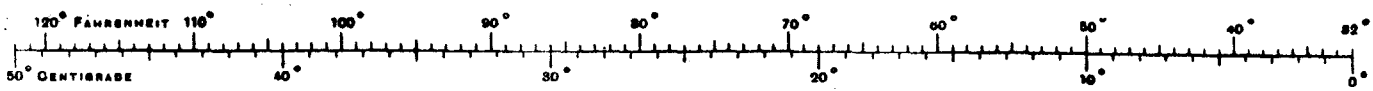
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 4th. November, 1907.

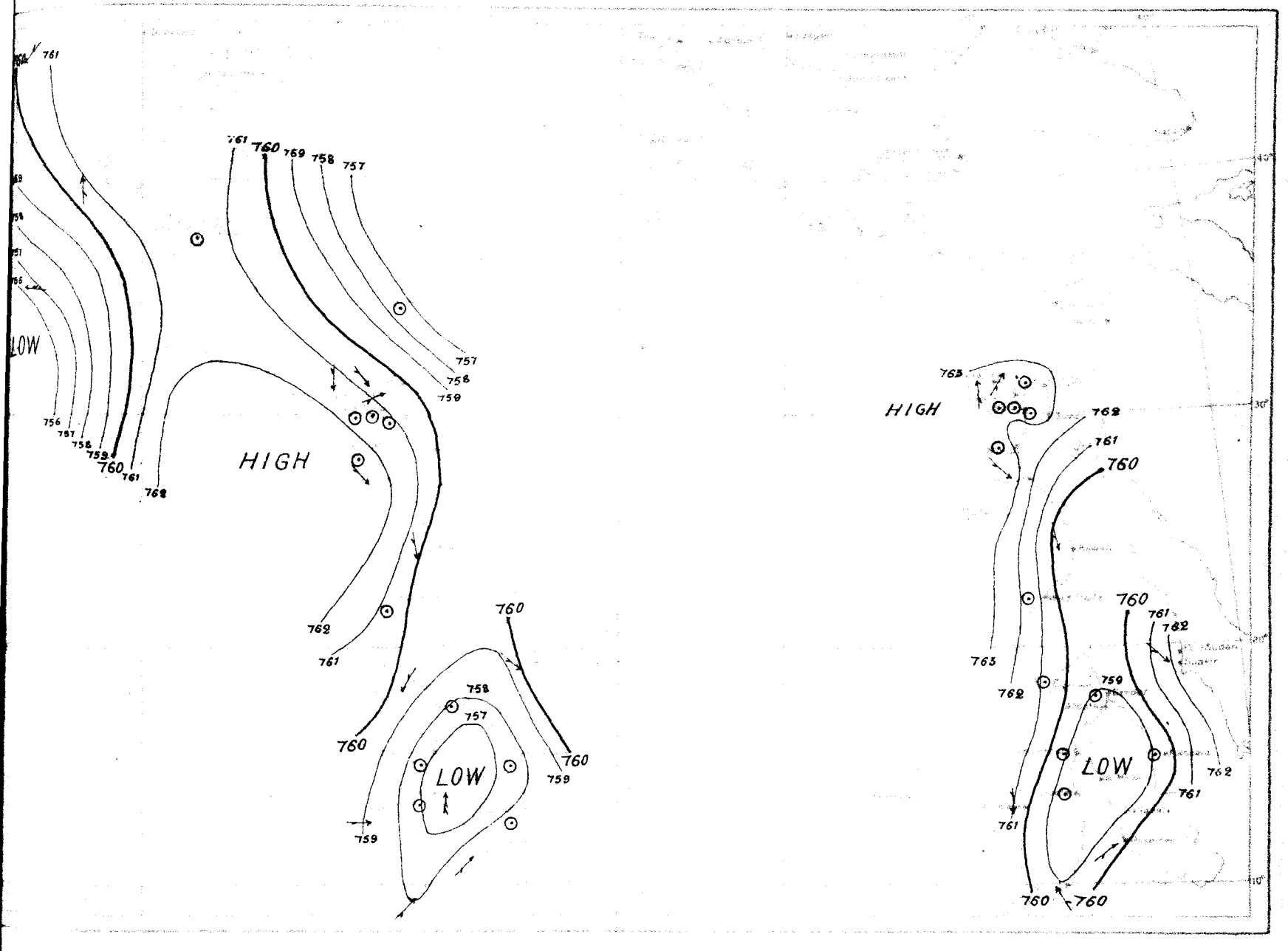
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	+1.6	−0.3	S	light	¼ Clouded	18°.0	−4°.0	27°	+2°	16°	−3°	21°.5	80	0	85	93.3	very slight
Port Said	763.9	+3.1	+2.1	SW	almost calm	Mist	19°.2	+0°.4	25°	−3°	19°	−1°	22°.0	77	0	51	49.5	very slight
Mehalla el Kubra	763.4	+3.4	—	SW	very light	¾ Clouded	18°.3	−1°.8	29°	—	12°	—	20°.5	74	0	—	—	—
Suez	763.4	+2.0	+1.3	NNE	almost calm	½ Clouded	18°.2	−1°.8	26°	−2°	15°	−2°	20°.5	65	0	16	16.6	moderate
Tor																		
Cairo Helwan	763.6	+1.8	+0.3	—	calm	¾ Clouded	18°.1	+0°.3	26°	−1°	16°	0°	21°.0	64	0	52	14.4	—
Cairo Giza	762.8	+1.3	−0.1	—	calm	Clouded	18°.2	+0°.2	27°	−1°	14°	−1°	20°.5	73	0	45	16.5	—
Minia	—	—	—	WSW	almost calm	Clear	18°.5	−0°.2	28°	—	15°	—	21°.5	71	—	—	—	—
Assiut	763.4	+0.9	+2.5	NW	very light	Clear	19°.8	−1°.6	29°	−1°	14°	−1°	21°.5	61	—	—	—	—
Aswan	759.5	−0.4	+1.2	N	very light	Clear	20°.6	−1°.9	37°	+2°	17°	−1°	27°.0	45	—	—	—	—
Wadi Halfa	761.8	+0.9	+1.1	—	calm	Clear	20°.2	−0°.8	32°	−3°	14°	−3°	23°.0	40	—	—	—	—
Merowe	760.7	+1.1	−0.1	NE	almost calm	Clear	26°.4	−2°.6	39°	+2°	22°	+5°	30°.5	22	—	—	—	—
Atbara	758.9	−1.5	−0.1	NE	almost calm	Clear	28°.2	+4°.0	38°	0°	23°	+2°	30°.5	55	0	—	—	—
Suakin	762.0	+1.8	+2.2	NW	light	¾ Clouded	25°.4	−2°.6	31°	−1°	25°	+1°	28°.0	100	6	33	88.0	very rough
Khartoum	759.1	+1.9	+3.1	NE	almost calm	¼ Clouded	28°.5	−0°.5	39°	0°	24°	0°	31°.5	35	0	211	124.8	—
Kassala	759.1	+1.8	—	ENE	almost calm	Clear	32°.0	+1°.2	38°	—	24°	—	31°.0	71	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	759.8	+1.3	—	WSW	very light	Clear	24°.0	−1°.5	35°	—	20°	—	27°.5	75	0	—	—	—
Dueim	758.7	+1.6	+2.6	N	almost calm	¼ Clouded	29°.2	−1°.4	39	−1°	23°	+1°	31°.0	25	0	168	283.4	—
El Obeid	760.9	+2.0	—	N	very light	Sand storm	24°.5	−1°.2	38°	—	24°	—	31°.0	60	0	—	—	—
Kodok	759.1	+1.1	—	SE	light	Clouded	22°.5	−5°.3	34°	—	19°	—	26°.5	91	12	—	—	—
3rd. Nov.																		
Gallabat	758.2	+0.7	—	—	calm	Clear	25°.0	−1°.5	34°	—	17°	—	25°.5	64	4	—	—	—
Wad Medani	758.0	+1.4	+1.2	SSE	fresh	¼ Clouded	29°.0	−1°.6	38°	−3°	20°	−3°	29°.0	34	0	308	440.0	—

Comparison of Thermometric Scales



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.4	−4.0	ENE	very light	½ Clouded	13°.8	+3°.4	15°	10°	12°.5	56	0	very slight
Malta	756.2	−6.6	ESE	strong	¾ Clouded	21°.0	+0°.5	23°	20°	21°.5	80	0	rather rough
Brindisi	761.2	−1.3	S	moderate	Clear	13°.2	0°.0	20°	12°	16°.0	87	0	rather rough
Athens	761.7	−0.1	ENE	almost calm	¾ Clouded	16°.7	−2°.2	26°	14°	20°.0	61	0	very slight
Limassol (9 am.)	757.4	−2.6	—	calm	½ Clouded	22°.8	−0°.5	29°	13°	21°.0	70	0	very slight

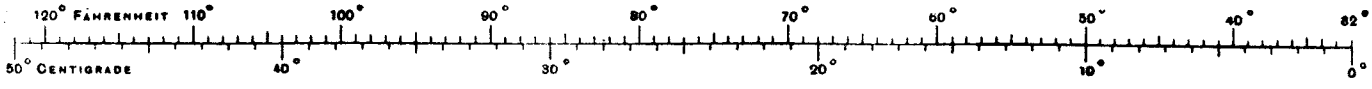
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 5th. November, 1907.

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	760.5	−2.6	−2.9	S	moderate	Clear	18°.0	0°.0	26°	+1°	16°	−3°	21°.0	90	0	88	94.1	very slight
Port Said	761.3	−2.6	−0.5	S	light	Clear	19°.0	−0°.2	26°	−2°	19°	−1°	22°.5	63	0	51	49.5	very slight
Mehalla el Kubra	761.0	−2.4	—	S	almost calm	Clear	20°.3	+2°.0	27°	—	11°	—	19°.0	63	0	—	—	—
Suez	761.6	−1.8	−0.5	SE	very light	Clear	20°.2	+2°.0	26°	−2°	14°	−3°	20°.0	57	0	16	16.6	rather rough
Tor																		
Cairo Helwan	762.0	−1.6	−1.3	SE	almost calm	Clear	20°.2	+2°.1	28°	+1°	16°	0°	22°.0	48	0	52	14.4	—
Cairo Giza	761.0	−1.8	−1.9	S	very light	Clear	18°.4	+0°.2	29°	+1°	15°	0°	22°.0	68	0	45	16.8	—
Minia	—	—	—	NNW	almost calm	Clear	20°.0	+1°.5	29°	—	15°	—	22°.0	53	—	—	—	—
Assiut	762.5	−0.9	+1.6	NW	very light	Clear	19°.6	−0°.2	31°	+1°	14°	−1°	22°.5	52	—	—	—	—
Aswan	759.0	−0.5	+0.7	N	light	Clear	22°.5	+1°.9	36°	+1°	18°	0°	27°.0	52	—	—	—	—
Wadi Halfa	760.9	−0.9	+0.2	—	calm	Clear	21°.2	+1°.0	35°	0°	14°	−3°	24°.5	36	—	—	—	—
Merowe																		
Atbara																		
Suakin	761.4	−0.6	+1.6	NW	very light	½ Clouded	29°.2	+3°.8	31°	−1°	25°	+1°	28°.0	78	0	33	89.0	rough
Khartoum	758.9	−0.2	+2.9	NE	almost calm	Clear	29°.5	+1°.0	39°	0°	23°	−1°	31°.0	29	0	211	124.8	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	759.5	−0.3	—	SW	very light	Clear	24°.5	+0°.5	35°	—	20°	—	27°.5	76	10	—	—	—
Duein	759.1	+0.4	+3.0	NE	almost calm	¼ Clouded	29°.4	+0°.2	37°	−3°	23°	+1°	30°.0	21	0	168	283.4	—
El Obeid	760.3	−0.6	—	S	almost calm	¾ Clouded	25°.4	+0°.9	38°	—	24°	—	31°.0	66	0	—	—	—
Kodok	759.5	+0.4	—	NNW	very light	Clear	24°.4	+1°.9	38°	—	17°	—	27°.5	76	0	—	—	—
4th. Nov.																		
Gallabat	759.1	+0.9	—	SW	alm. calm	Clouded	26°.0	+1°.0	34°	—	18°	—	26°.0	69	0	—	—	—
Wad Medani	758.7	+0.7	+1.9	NE	light	Clouded	29°.0	0°.0	38°	−3°	23°	0°	30°.5	31	0	308	440.1	—

COMPARISON OF THERMOMETRIC SCALES

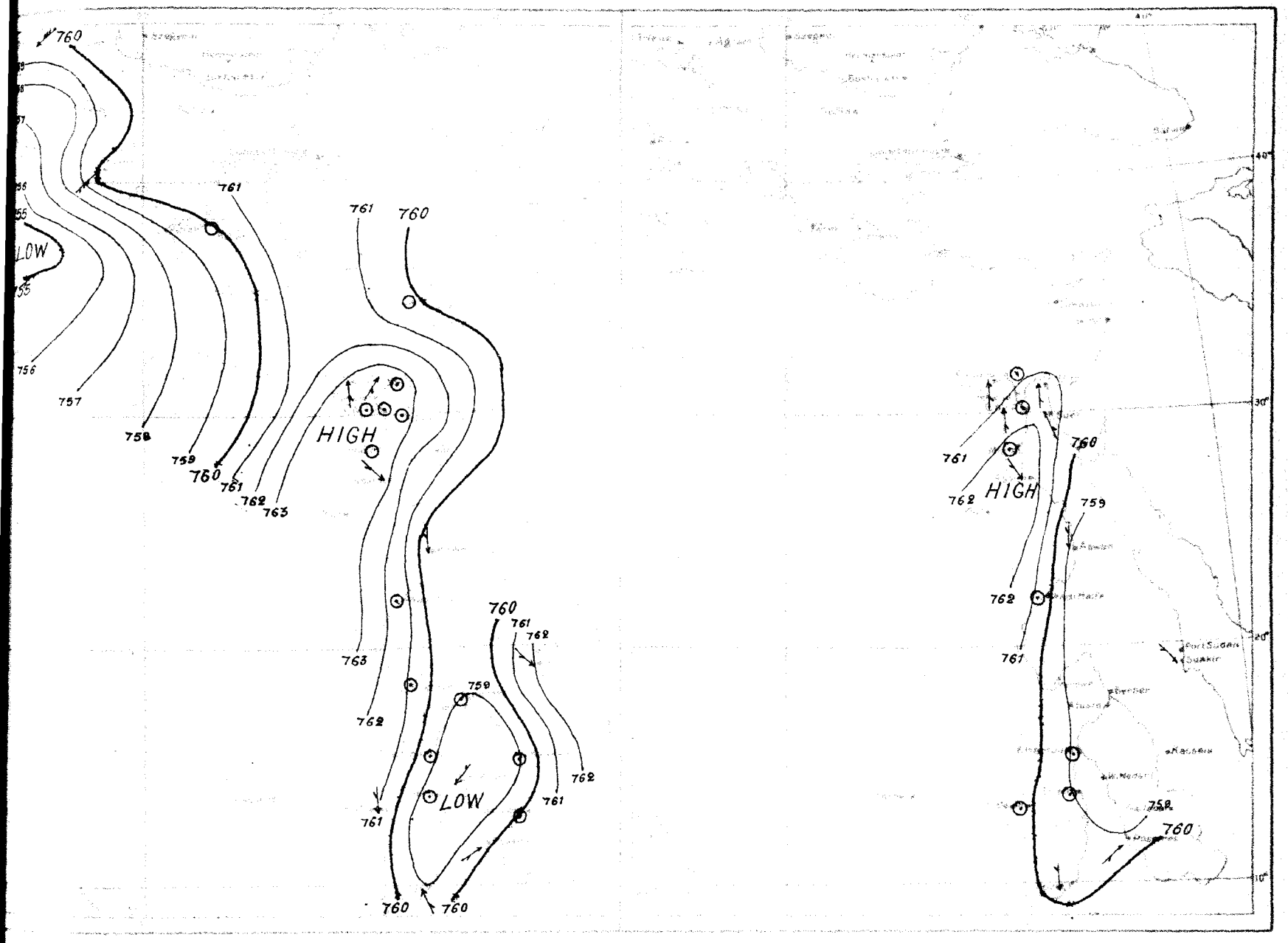


PROBABLE WEATHER — for 24 hours ending noon 6th. November,

The present southerly winds are due to the presence of a depression in the neighbourhood of Sicily, and are likely to continue for another day.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.5	−0.9	ENE	very strong	Clear	10°.1	−3°.7	17°	10°	13°.5	51	0	rather rough
Malta	755.3	−0.9	WSW	very light	½ Clouded	19°.4	−1°.6	24°	18°	21°.0	70	0	very slight
Brindisi	760.7	−0.5	SW	strong	Rain	12°.0	−1°.2	19°	11°	15°.0	76	10	rough
Athens	759.8	−1.9	SE	almost calm	Clouded	18°.6	+1°.9	22°	16°	19°.0	80	0	very slight
Limassol (9 a.m.)	760.2	+2.8	—	calm	Clouded	20°.6	−2°.2	26°	14°	20°.0	65	0	very slight

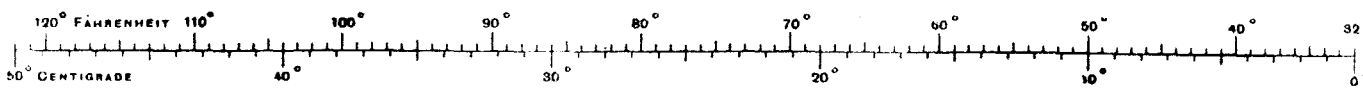
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 6th. November, 1907.

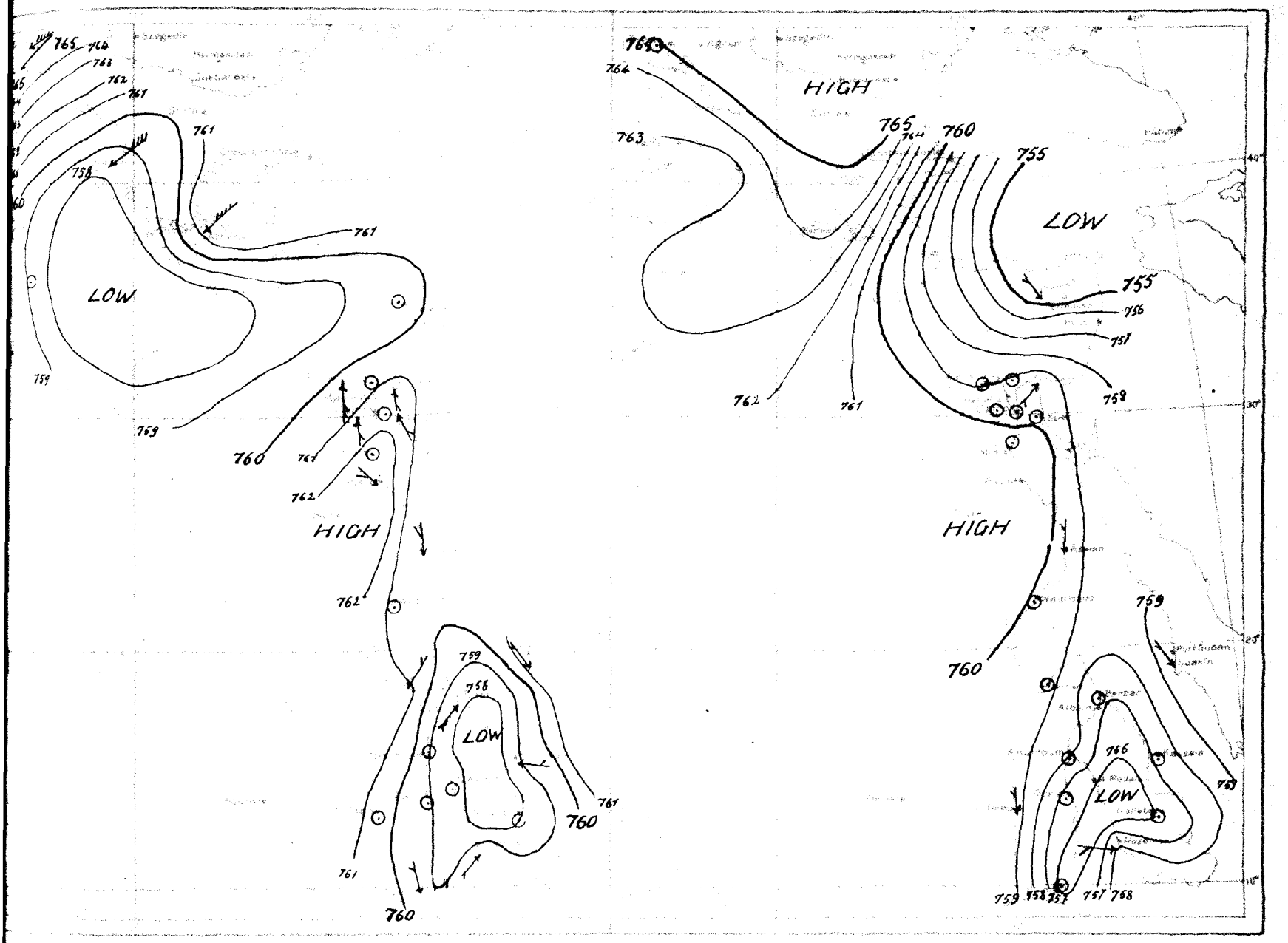
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm	
Alexandria	759.3	−1.2	−3.9	—	calm	½ Clouded	19°.0	+1°.0	29°	+4°	17°	−1°	23°.0	81	0	85	94.6	calm
Port Said	759.6	−1.7	−2.8	SW	very light	Mist	19°.8	+0°.8	30°	+3°	19°	0°	24°.5	83	0	51	50.0	calm
Mehalla el Kubra	759.6	−1.4	—	NW	almost calm	Fog	16°.8	−3°.5	30°	—	13°	—	21°.5	97	0	—	—	—
Suez	759.8	−1.8	−3.4	NNE	almost calm	Clear	19°.4	0°.8	26°	−1°	16°	+1°	21°.0	51	0	16	16.6	moderate
Tor																		
Cairo Helwan	759.8	−2.2	−4.5	—	calm	Clouded	21°.1	+0°.9	30°	+3°	16°	0°	23°.0	56	0	52	14.4	—
Cairo Giza	759.4	−1.6	−4.4	S	almost calm	Clouded	18°.3	−0°.1	31°	+4°	14°	+1°	22°.5	76	0	45	16.5	—
Minia	—	—	—	SE	almost calm	Clear	19°.0	−1°.0	31°	—	15°	—	23°.0	60	—	—	—	—
Assiut																		
Aswan	758.8	−0.2	−2.2	N	very light	Clear	24°.2	+1°.7	37°	+4°	20°	+3°	28°.5	53	—	—	—	—
Wadi Halfa	759.8	−1.1	−1.4	—	calm	Clear	21°.2	0°.0	36°	+2°	16°	0°	26°.0	37	—	—	—	—
Merowe	759.2	−2.0	−1.9	NE	almost calm	Clear	30°.2	−0°.1	40°	+4°	20°	+2°	30°.0	22	—	—	—	—
Atbara	757.2	−1.1	−2.8	SW	almost calm	Clear	28°.5	−1°.3	37°	+1°	21°	+1°	29°.0	47	0	—	—	—
Suakin	759.8	−1.6	−0.1	NW	light	¾ Clouded	28°.4	−0°.8	32°	0°	26°	+3°	29°.0	80	0	33	91.1	rough
Khartoum	758.0	−0.9	+1.0	N	almost calm	Clear	29°.5	0°.0	39°	+2°	25°	+3°	32°.0	29	0	211	124.8	—
Kassala	757.2	−1.8	—	E	almost calm	Clear	31°.2	+0°.8	38°	—	26°	—	32°.0	76	0	402	—	—
Gallabat	756.0	−1.6	—	—	calm	Clear	29°.0	+0°.9	35°	—	17°	—	26°.0	42	0	—	—	—
Wad Medani	757.4	−1.3	−0.2	NE	light	¼ Clouded	30°.5	+2°.5	39°	−1	23°	+1°	31°.0	33	0	308	442.5	—
Roseires	758.0	−1.5	—	W	very light	Clear	25°.0	+0°.5	36°	—	19°	—	27°.5	72	0	—	—	—
Duelm	756.7	−2.4	−1.1	N	almost calm	Clear	30°.4	+1°.0	37	−1°	22°	0°	29°.5	22	0	168	283.4	—
El Obeid	759.3	−1.0	—	N	very light	¾ Clouded	23°.0	−2°.4	37°	—	23°	—	30°.0	59	0	—	—	—
Kodok	756.1	−3.4	—	NNE	almost calm	Clear	29°.0	+4°.6	36°	—	21°	—	28°.5	58	0	—	—	—
5th. Nov.																		
Merowe	761.2	+0.5	+0.4	NE	light	Clear	30°.3	+3°.9	40°	+3°	22°	+5°	31°.0	21	—	—	—	—
Atbara	758.3	−0.6	−0.7	SW	moderate	Clear	29°.8	+1°.6	37°	−1°	21°	0°	29°.0	46	0	—	—	—
Kassala	759.0	−0.1	-	ESE	very light	Clear	30°.4	−1°.6	38°	—	23°	—	30°.5	77	0	402	—	—
Gallabat	757.6	−1.5	—	—	calm	Clear	28°.1	+2°.1	34°	—	18°	—	26°.0	64	0	—	—	—
Wad Medani	758.7	0.0	+1.9	NE	alm. calm	¼ Clouded	28°.0	−1°.0	38°	−3°	20°	−3°	29°.0	40	0	308	442.5	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.1	+5.6	ENE	strong	Clear	4°.2	−5°.9	10°	0°	5°.0	52	0	rather rough
Malta	759.0	+3.7	—	calm	¼ Clouded	17°.5	−1°.9	23°	15°	19°.0	85	3	calm
Brindisi	757.8	−2.9	NE	violent	½ Clouded	12°.0	0°.0	19°	10°	14°.5	76	10	storm
Athens	761.6	+1.8	NE	violent	Rain	9°.8	−8°.8	22°	10°	16°.0	91	3	very rough
Limassol (9 am.)	759.7	−0.5	—	calm	Clouded	22°.2	+1°.6	24°	—	—	67	0	very slight

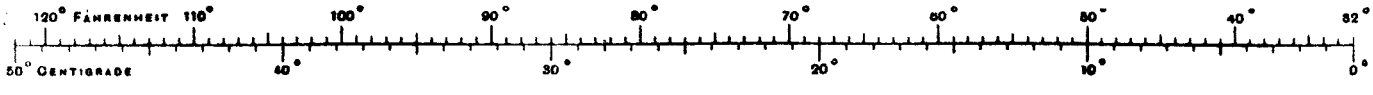
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 7th. November, 1907.

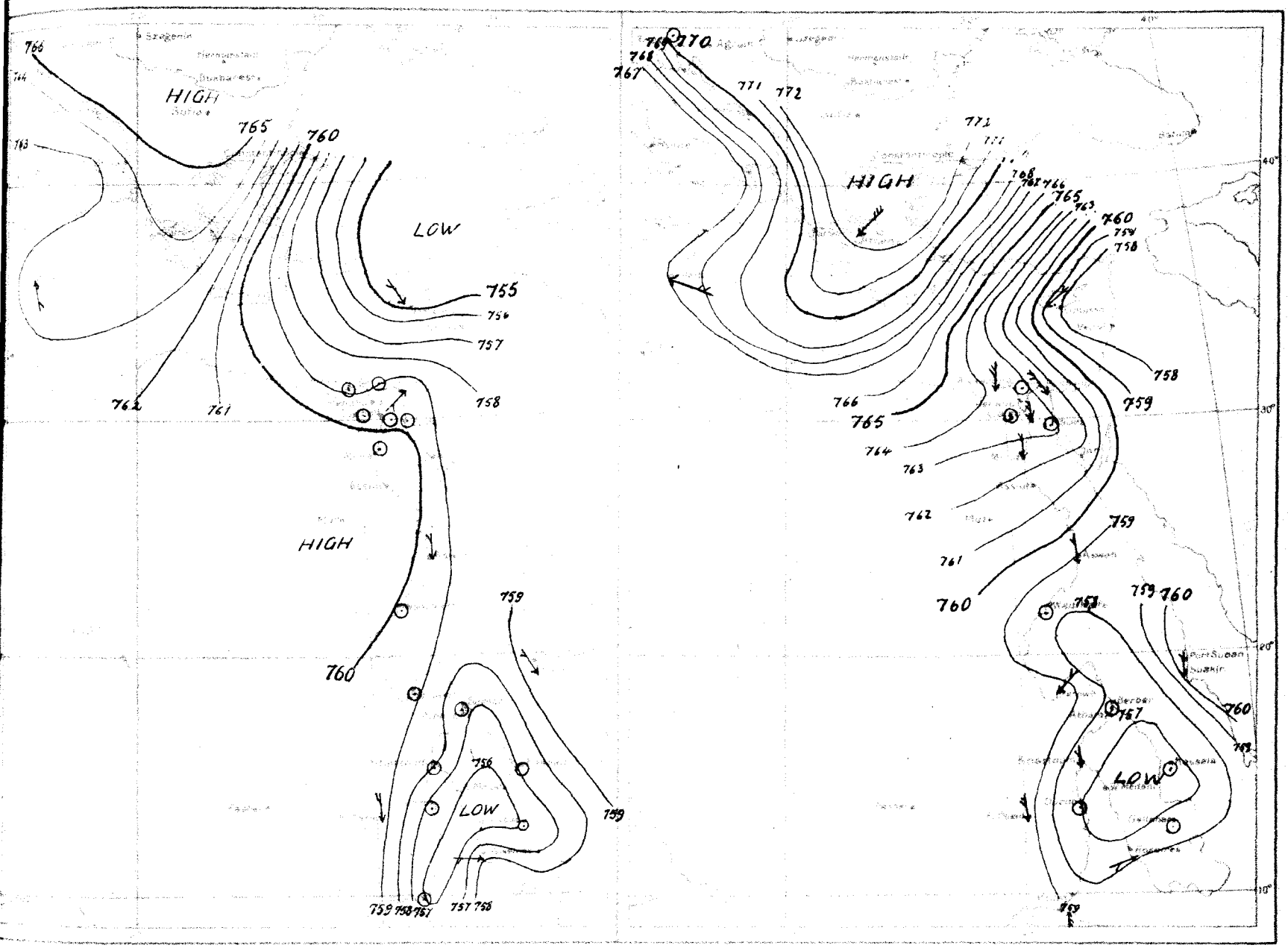
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.7	+4.4	0.0	N	moderate	¼ Clouded	18°.4	−0°.6	27°	+2°	18°	0°	22°.5	59	0	85	95.2	slight
Port Said	762.5	+2.9	+0.1	NW	moderate	¼ Clouded	19°.6	−0°.2	27°	0°	18°	−1°	22°.5	66	0	51	50.0	rather rough
Mehalla el Kubra	763.4	+3.8	—	N	almost calm	Clear	20°.8	+4°.0	27°	—	12°	—	19°.5	64	0	—	—	—
Suez	763.2	+3.4	0.0	NNE	almost calm	¼ Clouded	19°.6	+0°.2	28°	+1°	16°	+1°	22°.0	74	0	16	16.6	moderat
Tor																		
Cairo Helwan	763.7	+3.9	−0.6	N	moderate	½ Clouded	18°.0	−3°.1	28°	+1°	15°	−1°	21°.5	67	0	52	14.4	—
Cairo Giza	762.8	+3.4	−1.0	ENE	almost calm	½ Clouded	17°.4	−0°.9	27°	0°	14°	+1°	20°.5	82	0	45	16.5	—
Minia	—	—	—	N	light	Clear	19°.3	+0°.3	30°	—	15°	—	22°.5	78	—	—	—	—
Assiut																		
Aswan	758.9	+0.1	−2.1	N	very light	Clear	22°.5	−1°.7	35°	+2°	18°	+1°	26°.5	42	—	—	—	—
Wadi Halfa	758.3	−1.5	−2.9	N	almost calm	Clear	21°.4	+0°.2	34°	0°	14°	−2°	24°.0	28	—	—	—	—
Merowe	759.5	+0.3	−1.6	NE	very light	Clear	28°.2	−2°.0	40°	+4°	22°	+4°	31°.0	17	—	—	—	—
Atbara	757.9	+0.7	−2.1	SW	almost calm	Clear	29°.1	+0°.6	37°	+1°	22°	+2°	29°.5	45	0	—	—	—
Suakin	760.3	+0.5	+0.4	N	light	½ Clouded	29°.4	+1°.0	31°	−1°	27°	+4°	29°.0	83	0	33	93.8	rough
Khartoum	757.7	−0.3	+0.7	N	very light	Clear	28°.4	−1°.1	39°	+2°	24°	+2°	31°.5	26	0	211	124.8	—
Kassala	756.9	−0.3	—	E	almost calm	Clear	31°.0	−0°.2	39°	—	22°	—	30°.5	74	0	402	—	—
Gallabat	757.3	+1.3	—	SE	almost calm	Clear	24°.5	−4°.5	36°	—	17°	—	26°.5	64	0	—	—	—
Wad Medani	757.7	+0.3	+0.1	NE	almost calm	Clear	29°.5	−1°.0	39°	−1°	22°	0°	30°.5	19	0	308	442.5	—
Roseires	757.8	−0.2	—	WSW	very light	Clear	26°.0	+1°.0	37°	—	21°	—	29°.0	62	0	—	—	—
Dueim	756.9	+0.2	−0.9	N	almost calm	Clear	29°.8	−0°.6	39	+1°	23°	+1°	31°.0	27	0	168	283.4	—
El Obeid	759.3	0.0	—	N	fresh	Clear	25°.0	+2°.0	38°	—	23°	—	30°.5	56	0	—	—	—
Kodok	758.8	+2.7	—	S	moderate	Clear	26°.6	−2°.4	38°	—	20°	—	29°.0	68	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.2	+0.1	ENE	almost calm	Clear	6°.5	+2°.3	11°	5°	8°.0	36	0	very slight
Malta	763.6	+4.6	SE	very light	½ Clouded	19°.7	+2°.2	23°	17°	20°.0	76	0	moderate
Brindisi	763.3	+5.5	W	moderate	Clear	11°.6	−0°.4	19°	9°	14°.0	64	0	rough
Athens													
Limassol (9 am.)	755.1	−4.6	NW	light	½ Clouded	21°.1	−1°.1	26°	17°	21°.5	62	0	moderate

Scale of wind force

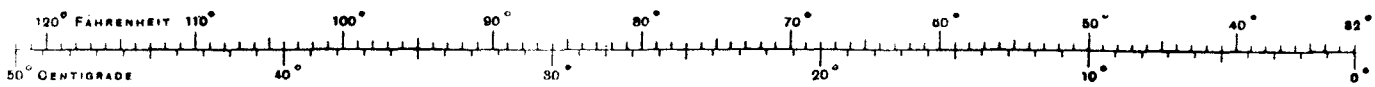
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 8th. November, 1907.

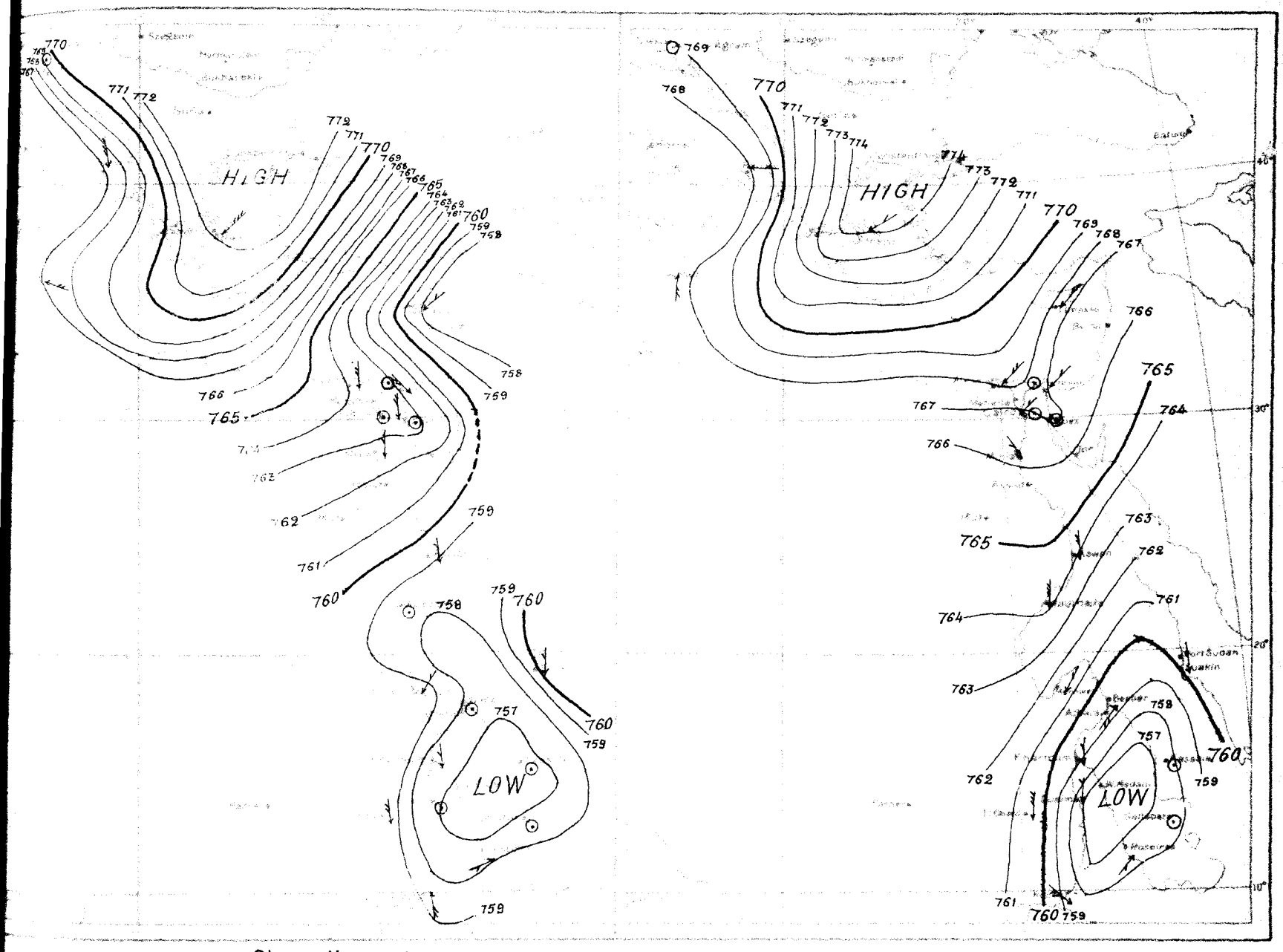
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.9	+4.2	+4.0	NE	moderate	½ Clouded	18°.0	−0°.4	23°	−2°	16°	−2°	19°.5	63	0	85	95.6	slight
Port Said	766.8	+4.3	+4.4	NE	light	¼ Clouded	18°.4	−1°.2	22°	−5°	17°	−2°	19°.5	67	0	51	50.0	moderate
Mehalla el Kubra	767.3	+3.9	—	N	almost calm	Clear	19°.1	1°.7	26°	—	9°	—	17°.5	56	0	—	—	—
Suez	767.2	+4.0	+4.0	NNE	almost calm	Clear	15°.2	−4°.4	25°	−2°	12°	−3°	18°.5	56	0	16	16.6	moderate
For Cairo: Helwan	767.2	+3.5	+2.9	N	almost calm	¼ Clouded	13°.8	−4°.2	23°	−4°	11°	−5°	17°.0	60	0	52	14.4	
For Cairo: Giza	766.6	+3.8	+2.8	NE	very light	½ Clouded	13°.9	−3°.5	24°	−3°	11°	−2°	17°.5	76	0	45	16.5	
Minia	—	—	—	NW	very light	Clear	14°.5	−4°.8	24°	—	12°	—	18°.0	73	—	—	—	—
Asslut																		
Aswan	758.6	−0.3	−2.4	N	moderate	Clear	23°.5	+1°.0	36°	+3°	20°	+3°	28°.0	44	—	—	—	—
Wadi Halfa	753.9	+5.6	+2.7	N	strong	Clear	19°.6	−1°.8	33°	−1°	16	0°	24°.5	38	—	—	—	—
Merowe	761.2	+1.7	+0.1	NE	light	Clear	25°.0	−3°.2	38°	+2°	21°	+3°	29°.5	20	—	—	—	—
Atbara	759.3	+1.4	−0.7	SW	moderate	Clear	27°.0	−2°.1	38°	+2	26°	+6°	32°.0	60	0	—	—	—
Suakin	760.5	+0.2	+0.6	N	light	½ Clouded	29°.0	−0°.4	33°	+1°	27°	+4°	30°.0	88	0	33	98.5	rough
Khartoum	758.7	+1.0	+1.7	N	light	Clear	28°.0	−0°.4	39°	+2°	24°	+2°	31°.5	20	0	211	124.8	—
Kassala	758.0	+1.1	—	SE	almost calm	Clear	29°.2	−1°.8	40°	—	22°	—	31°.0	72	0	402	—	—
Gallabat	757.7	+0.4	—	SE	almost calm	Clear	26°.2	+1°.7	38°	—	17°	—	27°.5	54	0	—	—	—
Wad Medani	758.2	+0.5	+0.6	N	very light	¼ Clouded	29°.5	0°.0	40°	0°	23°	+1°	31°.5	22	0	308	442.5	—
Roseires	757.9	+0.1	—	SW	very light	Clear	27°.5	+1°.5	38°	—	23°	—	30°.5	63	0	—	—	—
Duelm	756.9	0.0	−0.9	N	very light	Clear	30°.8	+1°.0	38	0°	21	−1°	29°.5	17	0	168	283.4	—
El Obeid	760.6	+1.3	—	N	strong	¼ Clouded	23°.6	−1°.4	37°	—	23	—	30°.0	69	0		—	—
Kodok	758.4	−0.4	—	WNW	moderate	¼ Clouded	28°.5	+1°.9	35°	—	20	—	27°.5	61	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.9	+4.7	ENE	almost calm	Clear	6°.2	−0°.3	11°	4°	7°.5	39	0	very slight
Malta	767.1	+3.5	ESE	fresh	¾ Clouded	19°.2	−0°.5	21°	18°	19°.5	62	4	rather rough
Brindisi	767.1	+3.8	N	strong	Clear	10°.4	−1°.2	17°	9°	13°.0	71	0	rough
Athens	772.1	—	NE	strong	¾ Clouded	8°.0	—	14°	7°	10°.5	55	0	slight
Limassol (9 am.)	757.7	+2.6	NE	very light	½ Clouded	18°.9	−2°.2	24°	14°	19°.0	63	4	slight

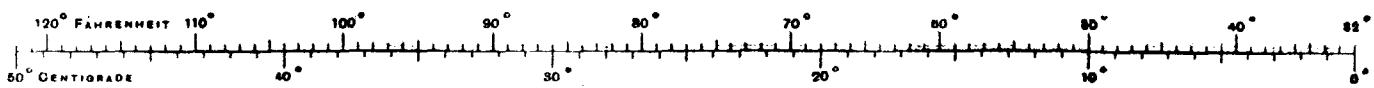
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 9th. November, 1907.

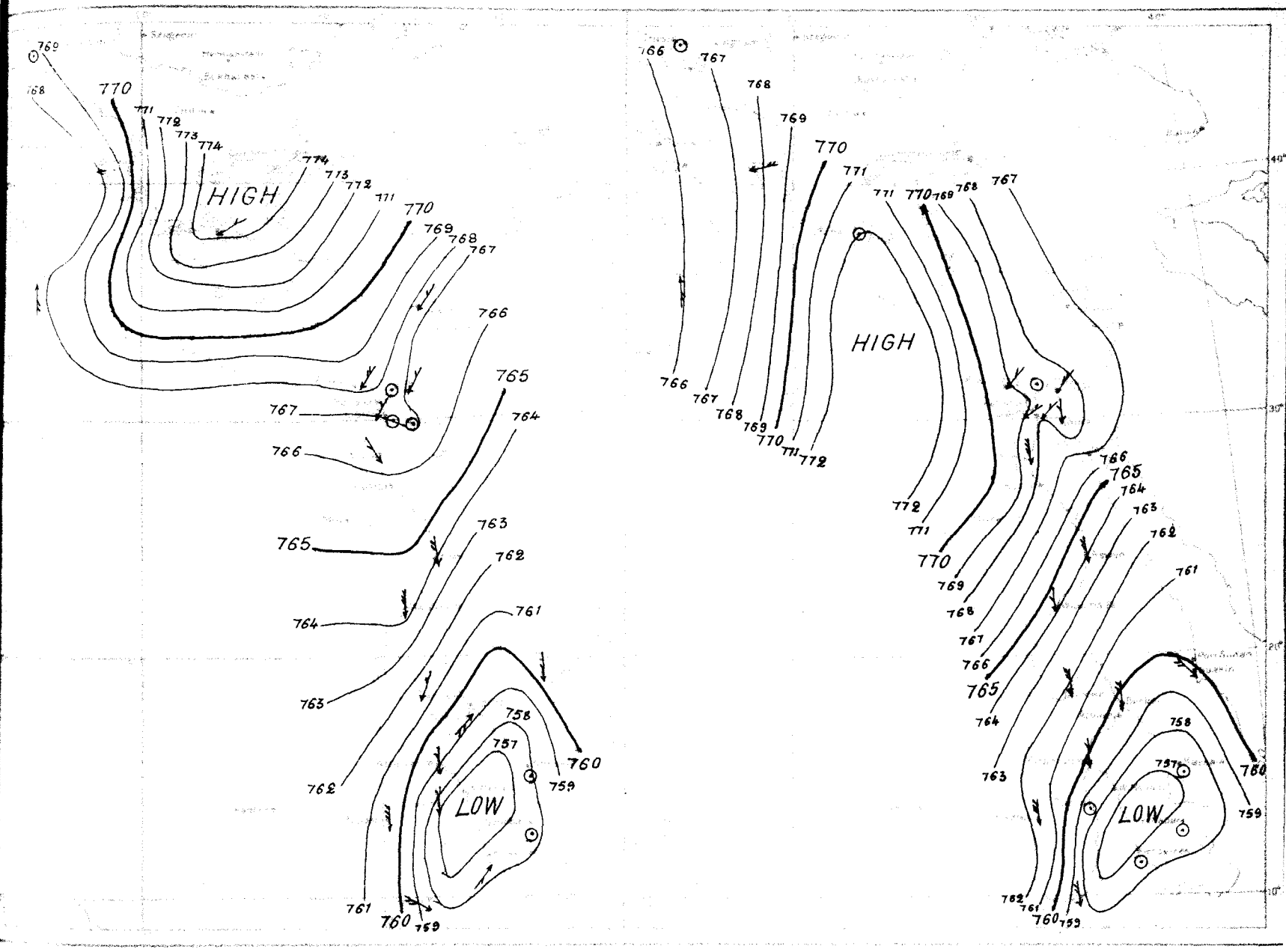
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	769.2	+1.3	+6.2	NE	light	¾ Clouded	17°.0	−1°.0	20°	−5°	16°	−2°	18°.0	52	0	85	95.9	very slight
Port Said	768.5	+1.7	+6.1	NE	moderate	¾ Clouded	17°.8	−0°.6	22°	−5°	16°	−3°	19°.0	65	0	51	50.7	rather rough
Mehalla el Kubra	768.7	+1.4	—	N	almost calm	Clear	17°.8	−1°.3	24°	—	9°	—	16°.5	61	0	—	—	—
Suez	769.1	+1.9	+5.9	N	very light	Clear	14°.4	−0°.8	23°	−4°	10°	−5°	16°.5	55	0	16	16.6	moderate
Tor																		
Cairo / Helwan	767.2	0.0	+2.9	NE	light	Clear	14°.4	+0°.6	23°	−4°	10°	−6°	16°.5	53	0	52	14.4	—
Cairo / Giza	767.8	+1.2	+4.0	ENE	very light	Clear	13°.2	−0°.7	22°	−5°	9°	−4°	15°.5	64	0	45	16.5	—
Minia	—	—	—	N	strong	Clear	16°.7	+2°.2	22°	—	12°	—	17°.0	58	—	—	—	—
Assiut	764.5	+1.1	+2.5	NW	moderate	Clear	18°.4	−1°.4	28°	0°	14°	+1°	21°.0	50	—	—	—	—
Aswan	759.8	+1.2	−1.2	N	moderate	Clear	20°.2	−3°.3	30°	−3°	14°	−3°	22°.0	34	—	—	—	—
Wadi Halfa	764.1	+0.2	+2.9	N	light	Clear	15°.2	−4°.4	26°	−8°	11°	−5°	18°.5	34	—	—	—	—
Merowe	761.7	+0.5	+0.6	N	very light	Clear	19°.4	−5°.6	36°	0°	16°	−2°	26°.0	29	—	—	—	—
Atbara	763.1	+3.8	+3.1	N	moderate	Clear	24°.8	−2°.2	36°	0°	22°	+2°	29°.0	39	0	—	—	—
Suakin	759.8	−0.7	−0.1	NW	moderate	¾ Clouded	26°.6	−2°.4	33°	+1°	26°	+3°	29°.5	92	1	34	105.1	rather rough
Khartoum	759.8	+1.1	+2.8	N	very light	Clear	23°.5	−4°.5	38°	+1°	21°	−1°	29°.5	24	0	211	124.8	—
Kassala	757.1	−0.9	—	E	almost calm	Clear	28°.7	−0°.5	38°	—	22°	—	30°.0	83	0	402	—	—
Gallabat	757.2	−0.5	—	—	calm	Clear	25°.0	−1°.2	36°	—	17°	—	26°.5	58	0	—	—	—
Wad Medani	759.1	+0.9	+1.5	NW	fresh	Clear	27°.0	−2°.5	37°	−3°	23°	+1°	30°.0	20	0	308	442.5	—
Roseires	757.5	−0.4	—	W	almost calm	Clear	28°.5	+1°.0	38°	—	20°	—	29°.0	39	0	—	—	—
Duelm	758.2	+1.3	+0.4	NW	almost calm	Clear	29°.6	−1°.2	39	+1°	22°	0°	30°.5	7	0	168	283.4	—
El Obeid	761.1	+0.5	—	N	very strong	Clear	24°.9	+1°.3	36°	—	21°	—	28°.5	46	0		—	—
Kodok	758.4	0.0	—	N	moderate	Clear	27°.5	−1°.0	37°	—	18°	—	27°.5	22	0	—	—	—
6th. Nov.																		
Assiut	762.8	+0.8	+0.8	NW	very light	Clear	22°.2	+2°.6	30°	+2°	14°	+1°	22°.0	36	—	—	—	—
,, 7th. ,,	764.1	+1.8	+2.1	NW	light	Clear	21°.8	−0°.4	29°	+1°	14°	+1°	21°.5	34	—	—	—	—
,, 8th. ,,	763.4	−0.7	+1.4	NW	moderate	Clear	19°.8	−2°.0	28°	0°	14°	+1°	21°.0	54	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.2	−0.7	—	calm	Clouded	10°.4	+4°.2	12°	6°	9°.0	62	0	calm
Malta	767.9	+0.8	SSE	moderate	¾ Clouded	20°.2	+1°.0	21°	17°	19°.0	80	4	rather rough
Brindisi	768.1	+1.0	E	light	Clear	12°.0	+1°.6	18°	10°	14°.0	64	0	rather rough
Athens	773.9	+1.8	ENE	very light	¾ Clouded	7°.4	−0°.6	11°	5°	8°.0	59	0	slight
Limassol (9 am.)	767.1	+9.4	NE	light	Clear	15°.6	3°.3	20°	10°	15°.0	44	0	moderate

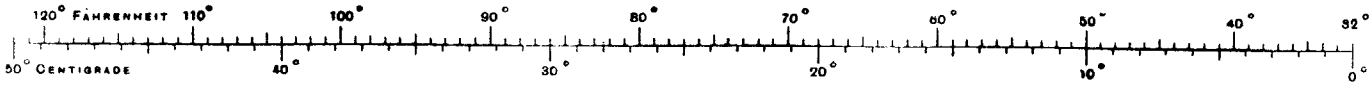
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 10th. November, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	768.3	−0.9	+4.9	NE	very light	½ Clouded	18°.0	+1°.0	21°	−1°	15°	−3°	18°.0	62	0	85	96.0	very slight
Port Said	767.4	−1.1	+5.0	NNE	very light	½ Clouded	18°.0	+0°.2	21°	−6°	17°	−2°	19°.0	63	0	51	50.8	slight
Mehalla el Kubra	767.6	−1.1	—	N	almost calm	Clear	18°.1	+0°.3	23°	—	10°	—	16°.5	68	0	—	—	—
Suez	768.4	−0.7	+5.2	NNE	very light	Clear	14°.8	+0°.4	21°	−6°	12°	−3°	16°.5	62	0	16	16.6	moderate
Tor																		
Cairo Helwan	767.4	+0.2	+3.1	NE	moderate	Clear	14°.6	+0°.2	21°	−6°	12°	−4°	16°.5	55	0	52	14.4	—
Cairo Giza	767.1	−0.7	+3.3	NNW	almost calm	Clear	12°.9	−0°.3	21°	−6°	9°	−4°	15°.0	74	0	45	16.5	—
Minia	—	—	—	N	fresh	Clear	15°.5	−1°.2	24°	—	12°	—	18°.0	62	—	—	—	—
Assiut	764.7	—	+2.7	NW	light	Clear	19°.2	—	27°	−1°	13°	0°	20°.0	40	—	—	—	—
Aswan	759.2	−0.6	−1.8	N	very light	Clear	18°.2	−2°.0	28°	−5°	14°	−3°	21°.0	39	—	—	—	—
Wadi Halfa	763.1	−1.0	+1.9	N	almost calm	Clear	14°.4	−0°.8	26°	−8°	11°	−5°	18°.5	40	—	—	—	—
Merowe																		
Atbara																		
Suakin																		
Khartoum	759.9	+0.1	+2.9	N	almost calm	Clear	24°.2	+0°.7	34°	−3°	20°	−2°	27°.0	25	0	211	124.8	—
Kassala	758.1	+1.0	—	E	almost calm	Clear	28°.2	−0°.5	38°	—	22°	—	30°.0	82	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	759.3	+1.8	—	W	very light	Clear	25°.5	−3°.0	37°	—	21°	—	29°.0	29	0	—	—	—
Dueim	760.2	+2.0	+2.4	NW	almost calm	Clear	24°.2	−5°.4	35°	−3°	18°	−4°	26°.5	24	0	168	283.4	—
El Obeid	761.9	+0.8	—	N	fresh	¼ Clouded	17°.9	−7°.0	32°	—	18°	—	25°.0	81	0	—	—	—
Kodok	759.3	+0.9	—	N	fresh	Clear	26°.1	−1°.4	36°	—	18°	—	27°.0	21	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

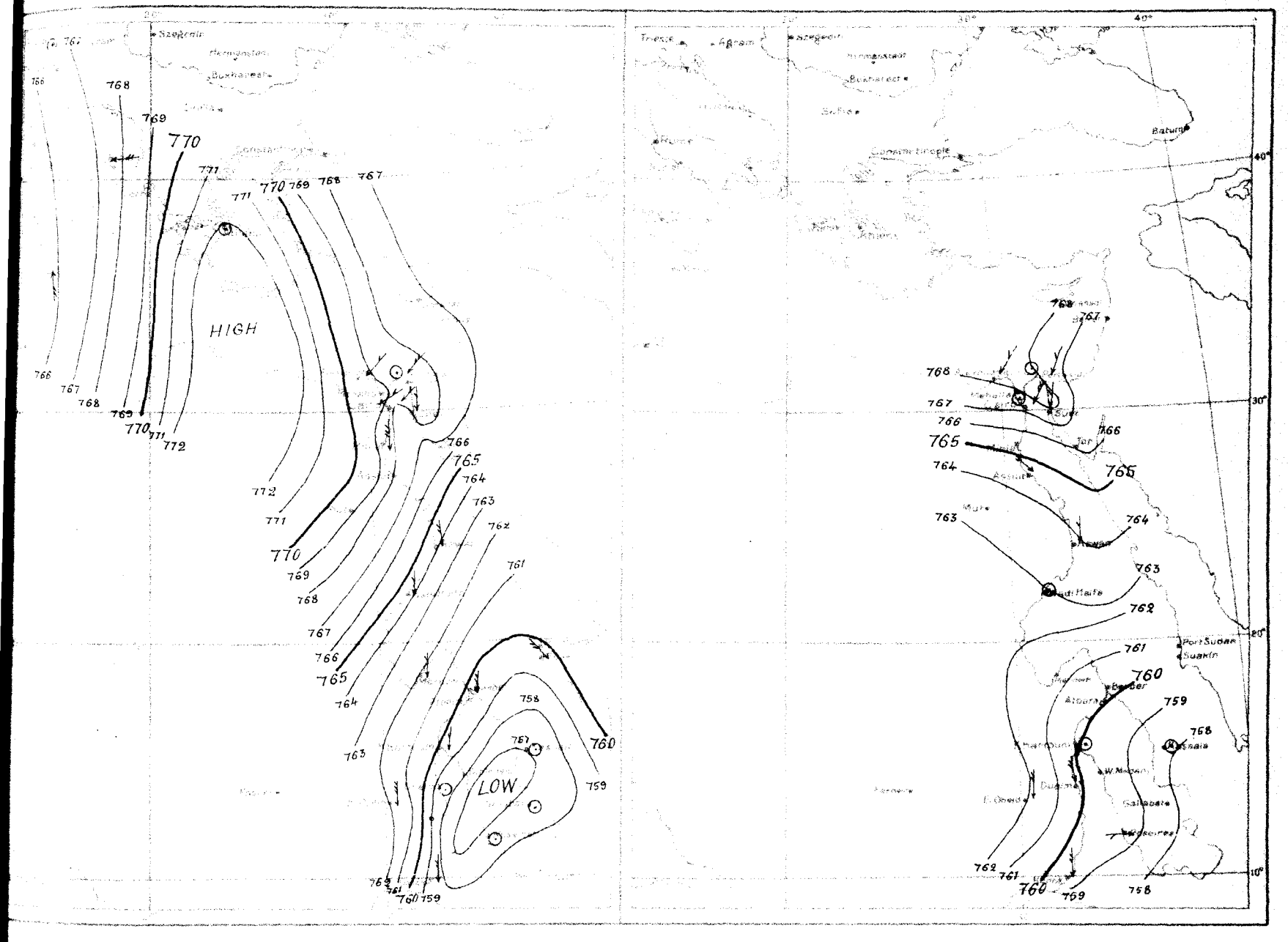


PROBABLE WEATHER — for 24 hours ending noon 11th. November.

The present cold weather is likely to continue.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.8	−2.4	—	calm	Clouded	16°.9	+6°.5	23°	11°	17°.0	44	0	calm
Malta	765.8	−2.1	S	moderate	¾ Clouded	20°.6	+0°.4	22°	20°	21°.0	81	0	rather rough
Brindisi	767.3	−0.8	E	moderate	Clouded	15°.0	+3°.0	18°	10°	14°.0	70	5	rather rough
Athens	772.1	−1.8	NE	almost calm	½ Clouded	9°.6	+2°.2	13°	6°	9°.5	61	0	very slight
Limassol (9 am.)	767.3	+0.2	NE	almost calm	¼ Clouded	16°.7	+1°.1	19°	9°	14°.0	56	0	slight

Scale of wind force

Almost calm	○
Light	↑
Moderate	↑
Strong	↑
Violent	↑

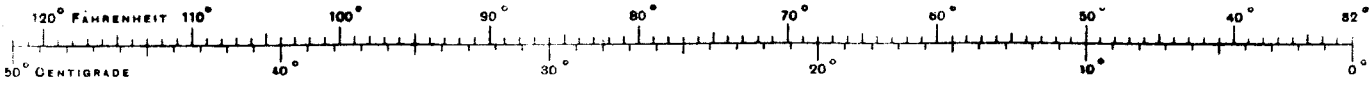
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 11th. November, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	768.6	+0.3	+5.8	—	calm	Clear	17°.4	−0°.6	21°	−3°	16°	0°	18°.5	67	0	85	96.5	calm
Port Said	767.9	+0.5	+6.5	NE	moderate	½ Clouded	18°.6	+0°.6	21°	−5°	18°	+1°	19°.5	64	0	51	50.8	rough
Mehalla el Kubra	768.4	+0.8	—	N	almost calm	¼ Clouded	17°.8	−0°.3	24°	—	9°	—	16°.5	58	0	—	—	—
Suez	768.1	−0.3	+6.0	NNE	very light	Clear	13°.8	−1°.0	23°	−2°	10°	−5°	16°.5	51	0	16	16.6	moderate
Tor																		
Cairo (Helwan	768.2	+0.8	+5.7	NE	very light	Clear	14°.1	−0°.5	22°	−4°	11°	−4°	16°.5	54	0	52	14.4	—
Cairo (Giza	767.8	+0.7	+4.6	NW	very light	Clear	12°.4	−0°.5	22°	−4°	8°	−5°	15°.0	74	0	45	16.6	—
Minia	—	—	—	NW	light	Clear	13°.5	−2°.0	22°	—	11°	—	16°.5	77	—	—	—	—
Assiut	763.7	−1.0	+2.4	NW	very light	Clear	20°.4	+1°.2	29°	+2°	10°	−2°	19°.5	36	—	—	—	—
Aswan	760.4	+1.2	−1.3	N	moderate	Clear	16°.5	−1°.7	27°	−4°	13°	−2°	20°.0	43	—	—	—	—
Wadi Halfa	764.1	+1.0	+2.4	N	light	Clear	15°.2	+0°.8	27°	−5°	11°	−4°	19°.0	45	—	—	—	—
Merowe																		
Atbara	763.7	+4.4	+3.3	SW	light	Clear	21°.0	−2°.0	37°	+2°	19°	0°	28°.0	27	9	—	—	—
Suakin	760.8	+0.6	+0.4	NW	moderate	½ Clouded	26°.6	−0°.4	30°	−1°	24°	+2°	27°.0	92	0	34	109.3	rather rough
Khartoum	760.1	+0.2	+3.2	N	almost calm	Clear	23°.7	−0°.5	35°	−1°	20°	−1°	27°.5	28	0	211	124.8	—
Kassala	759.5	+1.4	—	S	almost calm	Clear	27°.0	−1°.2	38°	—	20°	—	29°.0	78	0	402	—	—
Gallabat																		
Wad Medani	759.2	—	+1.6	NNW	very light	½ Clouded	25°.5	—	37°	−1°	19°	−2°	28°.0	21	0	308	442.5	—
Roseires	759.2	−0.1	—	NE	almost calm	Clear	24°.5	−1°.0	37°	—	20°	—	28°.5	72	2	—	—	—
Dueim	759.8	−0.4	+1.9	N	almost calm	Clear	24°.1	−0°.1	34	−3°	16°	−5°	25°.0	24	0	168	283.4	—
El Obeid	762.1	+0.2	—	N	very strong	Clear	18°.8	+0°.9	32°	—	18°	—	25°.0	74	0	—	—	—
Kodok																		
10th. Nov.																		
Merowe	762.1	+0.4	+1.0	NE	very light	Clear	21°.5	+2°.1	32°	−4°	16°	−2°	24°.0	23	—	—	—	—
Atbara	759.3	−3.8	−0.7	SW	very light	Clear	23°.0	−1°.8	34°	−2°	21°	+1°	27°.8	32	0	—	—	—
Suakin	760.2	+0.4	+0.3	NW	moderate	½ Clouded	27°.0	+0°.4	30°	−2°	24°	+1°	27°.0	80	0	34	105.6	rath. rough
Gallabat	758.1	+0.9	—	E	alm. calm	Clear	26°.6	+1°.6	36°	—	18°	—	27°.0	52	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

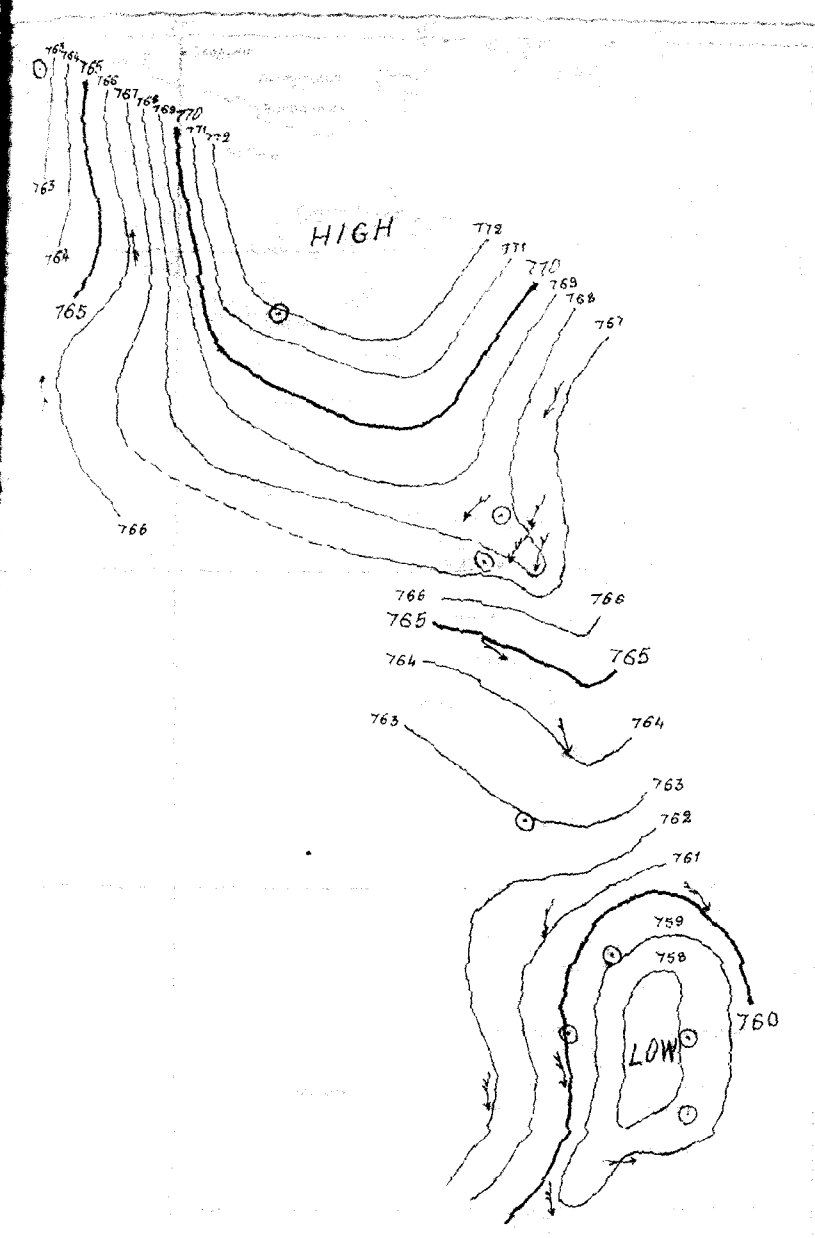


PROBABLE WEATHER — for 24 hours ending noon 12th. November.

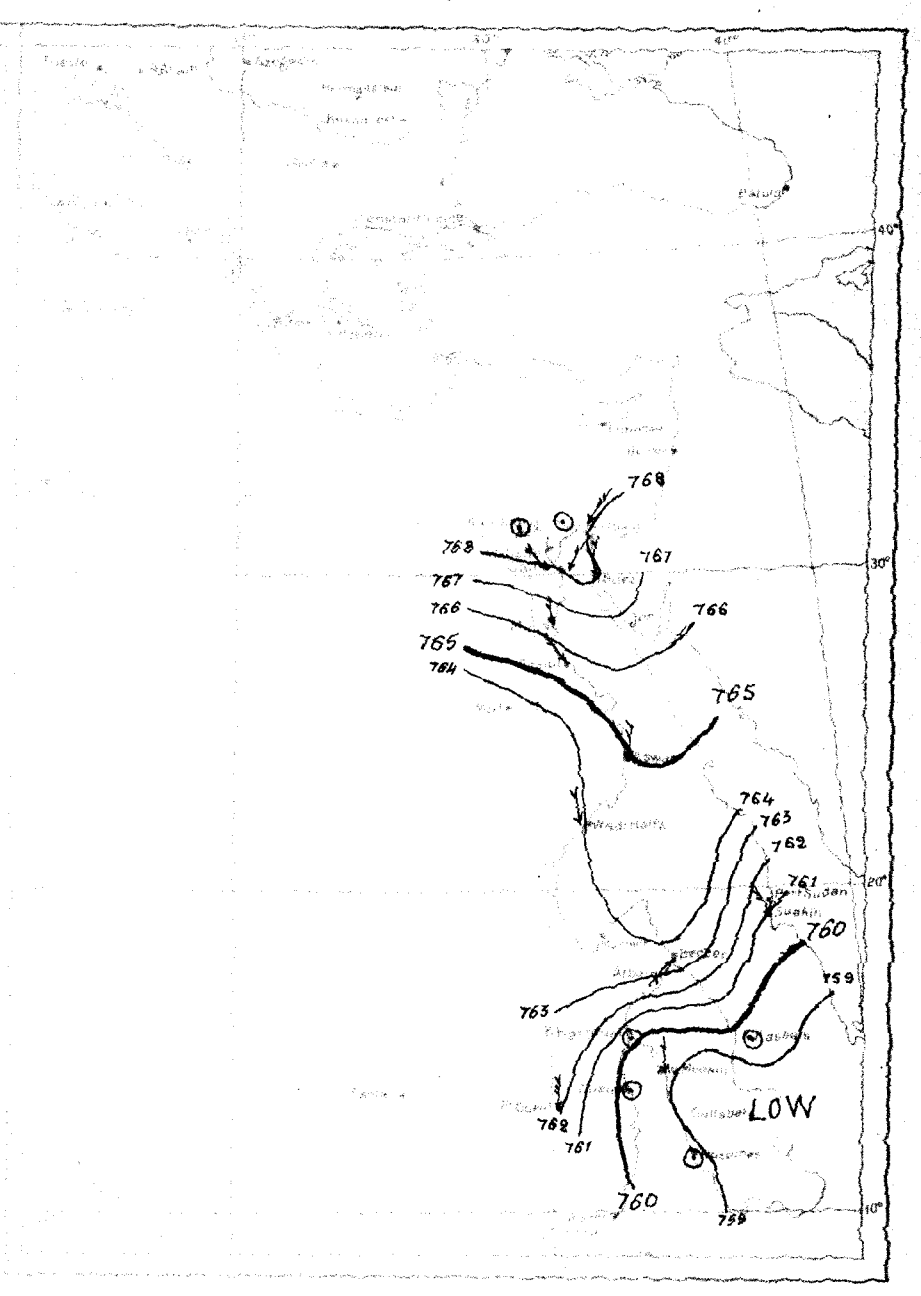
The present cold weather is likely to continue.

BAROMETER AND WIND 8 A.M.

Yesterday



To-day



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.5	−4.3	—	calm	Clouded	13°.0	−3°.9	17°	12°	14°.5	89	10	calm
Malta	765.7	−0.1	S	light	Clouded	21°.0	+0°.4	23°	20°	21°.5	81	0	moderate
Brindisi	765.9	−1.4	S	moderate	Clouded	10°.7	−4°.3	18°	9°	13°.5	71	5	very rough
Athens	771.8	−0.3	NE	almost calm	¾ Clouded	10°.6	+1°.0	16°	9°	12°.5	68	0	very slight
Limassol (9 a.m.)	767.1	−0.2	NE	very light	Clear	17°.8	+1°.1	21°	8°	14°.5	53	0	moderate

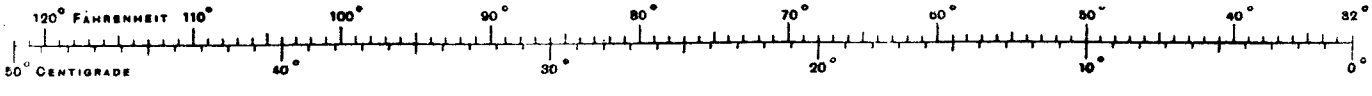
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 12th. November, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.9	−0.7	+5.6	SE	very light	¼ Clouded	18°.0	+0°.6	22°	−2°	14°	−2°	18°.0	62	0	85	96.9	calm
Port Said	767.0	−0.9	+5.6	SW	moderate	¼ Clouded	15°.0	−3°.6	22°	−4°	14°	−3°	18°.0	81	0	51	50.8	moderate
Mehalla el Kubra	767.4	−1.0	—	NW	almost calm	Clear	16°.8	−1°.0	23°	—	8°	—	15°.5	67	0	—	—	—
Suez	767.3	−0.8	+5.2	NNE	very light	Clear	14°.2	+0°.4	21°	−4°	10°	−5°	15°.5	57	0	16	16.9	moderate
Tor																		
Cairo Helwan	767.0	−1.2	+4.5	N	very light	Clear	12°.2	−1°.9	21°	−5°	10°	−5°	15°.5	73	0	52	14.5	—
Cairo Giza	766.8	−1.0	+3.6	NW	almost calm	Clear	13°.0	+0°.6	22°	−4°	8°	−5°	15°.0	75	0	45	16.5	—
Minia	—	—	—	NW	very light	Clear	13°.7	+0°.2	22°	—	9°	—	15°.5	75	—	—	—	—
Assiut	766.4	+2.7	+5.1	NW	light	Clear	15°.6	−4°.8	25°	−2°	9°	−3°	17°.0	60	—	—	—	—
Aswan	759.3	−1.1	−2.4	N	very light	Clear	18°.4	+1°.9	28°	−3°	12°	−3°	20°.0	28	—	—	—	—
Wadi Halfa	765.1	+1.0	+3.4	N	very light	Clear	14°.6	−0°.6	26°	−6°	11°	−4°	18°.5	40	—	—	—	—
Merowe																		
Atbara	764.1	+0.4	+3.7	N	fresh	Clear	21°.8	+0°.8	34°	−1°	16°	−3°	25°.0	43	0	—	—	—
Suakin	760.3	−0.5	−0.1	NW	moderate	¾ Clouded	24°.8	−1°.8	29°	−2°	22°	0°	25°.5	92	0	34	109.3	rather rough
Khartoum	760.6	+0.5	+3.7	N	very light	Clear	20°.2	−3°.5	34°	−2°	17°	−4°	25°.5	29	0	211	124.8	—
Kassala	758.8	−0.7	—	—	calm	Clear	27°.4	+0°.4	37°	—	18°	—	27°.5	54	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	758.8	−0.4	—	NW	very light	Clear	23°.0	−1°.5	36°	—	17°	—	26°.5	38	0	—	—	—
Duein	760.7	+0.9	+2.8	N	very light	Clear	21°.6	−2°.5	32°	−5°	15°	−6°	23°.5	19	0	168	283.4	—
El Obeid																		
Kodok	757.6	−1.3	—	N	violent	Clear	25°.0	−1°.8	36°	—	17°	—	26°.5	24	0	—	—	—
11th. Nov.																		
Merowe	762.7	+0.6	+1.9	NE	very light	Clear	18°.1	−3°.4	33°	−2°	14°	−4°	23°.5	28	—	—	—	—
Gallabat	758.2	+0.1	-	—	calm	Clear	25°.6	−1°.0	35°	—	20°	—	27°.5	62	0	—	—	—
Kodok	758.9	−0.4	—	N	strong	Clear	26°.8	+0°.7	36°	—	19°	—	27°.5	25	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

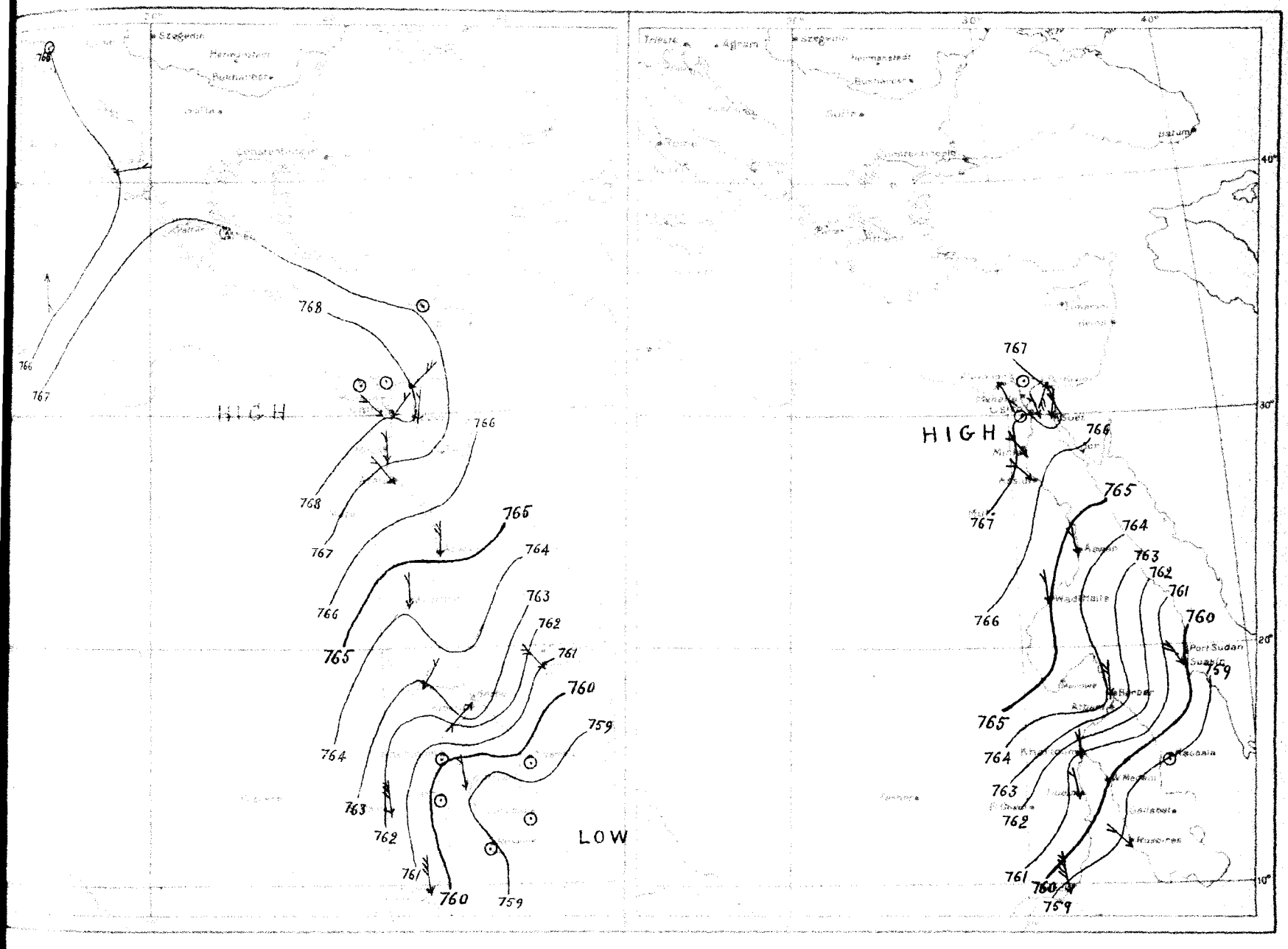


PROBABLE WEATHER — for 24 hours ending noon 13th. November.

A return to normal temperature is probable.

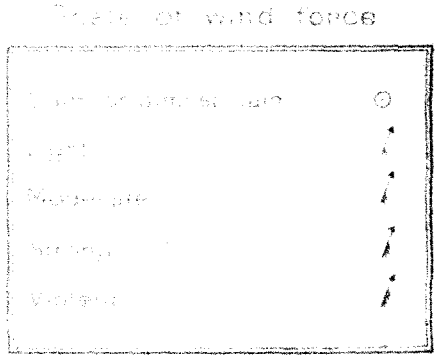
BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.0	+3.5	—	calm	Clouded	10°.8	−2°.2	16°	10°	13°.0	94	0	calm
Malta	765.7	0.0	SSE	light	¼ Clouded	21°.1	+0°.1	23°	20°	21°.5	87	0	very slight
Brindisi	765.9	0.0	E	light	½ Clouded	10°.0	−0°.7	18°	9°	13°.5	84	0	calm
Athens	767.3	−4.5	—	calm	¼ Clouded	15°.2	+4°.6	17°	11°	14°.0	76	0	very rough
Limassol (9 am.)	766.8	−0.3	—	calm	Clouded	15°.6	−2°.2	22°	7°	14°.5	60	0	slight



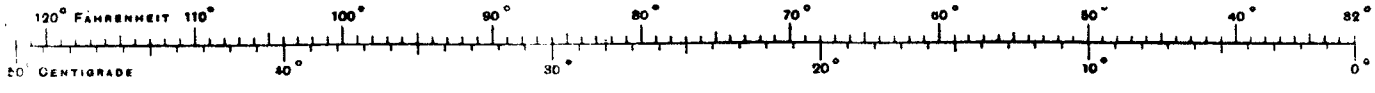
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 13th. November, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	768.2	+0.3	+5.3	NE	almost calm	½ Clouded	20°.4	+2°.4	23°	−1°	16°	0°	19°.5	73	0	85	97.4	calm
Port Said	769.2	+2.2	+7.8	W	very light	¼ Clouded	16°.8	+1°.8	23°	−3°	16°	−1°	19°.5	85	0	51	51.1	very slight
Mehalla el Kubra	768.1	+0.7	—	—	calm	Clear	18°.4	+1°.6	25°	—	10°	—	17°.5	74	0	—	—	—
Suez	768.0	+0.7	+5.9	N	very light	Clear	14°.2	0°.0	23°	−2°	11°	−4°	17°.0	76	0	16	23.5	moderate
Tor																		
Cairo (Helwan	768.2	+1.2	+5.7	NE	almost calm	Clear	15°.1	+2°.9	23°	−3°	12°	−3°	17°.5	70	0	52	14.5	—
Cairo (Giza	767.9	+1.1	+4.7	WNW	almost calm	¼ Clouded	13°.7	+0°.7	23°	−3°	10°	−3°	16°.5	91	0	45	16.5	—
Minia	—	—	—	N	very light	Clear	15°.0	+1°.3	23°	—	10°	—	16°.5	85	—	—	—	—
Asslut	767.2	+0.8	+5.9	NNW	very light	Clear	16°.6	+1°.0	26°	−1°	11°	−1°	18°.5	69	—	—	—	—
Aswan	760.6	+1.3	−1.1	N	light	Clear	17°.4	−1°.0	26°	−5°	14°	−1°	20°.0	44	—	—	—	—
Wadi Halfa	765.2	+0.1	+3.5	—	calm	Clear	13°.8	−0°.8	26°	−6°	11°	−4°	18°.5	39	—	—	—	—
Merowe	758.3	−4.0	−2.5	NE	very light	Clear	21°.3	+1°.8	30°	−5°	14°	−4°	22°.0	19	—	—	—	—
Atbara	764.5	+0.4	+4.1	SW	fresh	Clear	19°.8	−2°.0	30°	−5°	16°	−3°	23°.0	51	0	—	—	—
Suakin	761.2	+0.9	+0.8	NW	moderate	¼ Clouded	25°.4	+0°.6	28°	−3°	22°	0°	25°.0	90	0	34	110.0	moderate
Kharloum	761.4	+0.8	+4.5	NNE	light	Clear	22°.0	+1°.8	32°	−4°	16°	−5°	24°.0	32	0	211	124.8	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires	760.7	+1.9	—	NNE	light	Clear	21°.5	−1°.5	35°	—	13°	—	24°.0	18	0	—	—	—
Duelm	760.7	0.0	+2.8	N	very light	Clear	21°.4	−0°.2	32°	−5°	12°	−9°	22°.0	19	0	168	283.4	—
El Obeid																		
Kodok	759.5	+1.9	—	N	violent	Clear	23°.8	−1°.2	34°	—	15°	—	24°.5	21	0	—	—	—
11th. Nov.																		
Wad Medani	759.9	+0.7	+2.3	NNW	alm. calm	Clear	24°.5	−1°.0	37°	−1°	18°	−3°	27°.5	21	0	308	442.5	—
12th. "																		
Merowe	762.8	−0.4	+1.5	NE	moderate	Clear	19°.5	+1°.4	31°	−4°	13°	−5°	22°.0	26	—	—	—	—
Gallabat	757.8	−0.9	—	—	calm	Clear	25°.0	−0°.5	35°	—	16°	—	25°.5	48	0	—	—	—
Wad Medani	759.5	−0.4	+1.9	NNW	very light	Clear	23°.0	−1°.5	35°	−3°	16°	−5°	25°.5	12	0	308	442.5	—

COMPARISON OF THERMOMETRIC SCALES



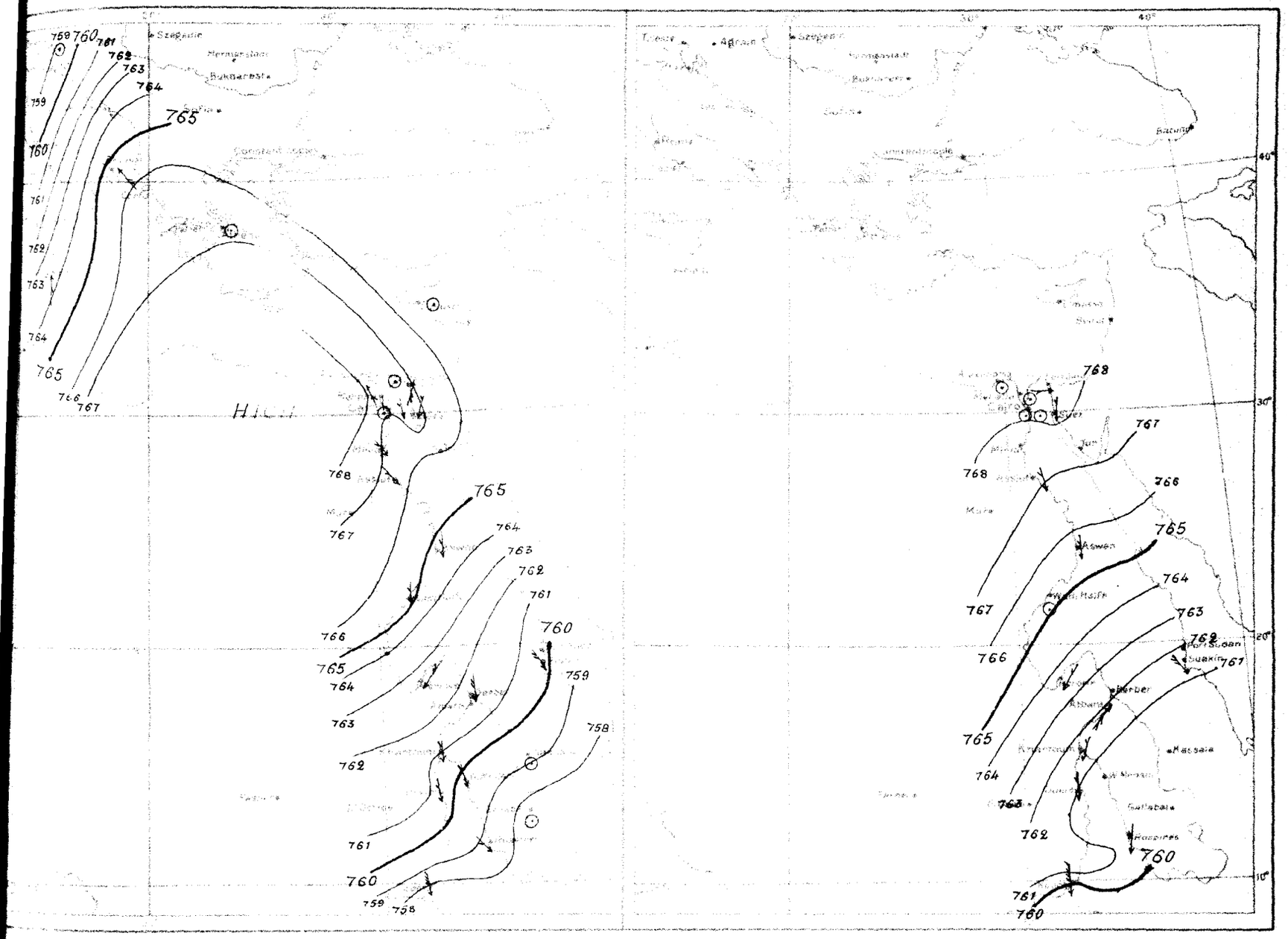
PROBABLE WEATHER — for 24 hours ending noon 14th. November.

No immediate change in the weather is indicated, but a depression exists to the west of Italy, which will probably lead to bad weather in about three days time.

REMARK :—Wad Medani observations recorded in the Daily Weather of the 11th are those of the 10th.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.2	−6.8	—	calm	Rain	15°.5	+4°.7	16°	11°	13°.5	91	17	calm
Malta	763.9	−1.8	S	very light	½ Clouded	22°.2	+1°.1	25°	20°	22°.5	71	0	very slight
Brindisi	765.9	0.0	SE	moderate	¾ Clouded	9°.0	−1°.0	18°	10°	14°.0	89	0	rough
Athens	766.7	−0.6	—	calm	¾ Clouded	17°.4	+2°.2	22°	14°	18°.0	75	0	very slight
Limassol (9 am.)	765.3	−1.5	—	calm	Clear	18°.3	+2°.7	21°	9°	15°.0	63	0	very slight

Scale of wind force

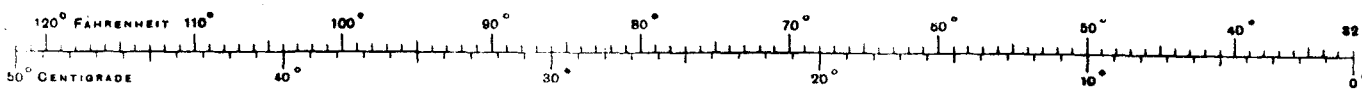
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 14th. November, 1907.

STATION	BAROMETER reduced 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	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	766.5	−1.7	+3.8	S	light	¼ Clouded	17°.0	−3°.4	24°	0°	15°	−1°	19°.5	80	0	85	99.5	very slight
Port Said	767.3	−1.9	+5.9	SW	almost calm	Rain	16°.2	−0°.6	22°	−4°	15°	−2°	18°.5	89	0	51	51.2	slight
Mehalla el Kubra	767.0	−1.1	—	SW	almost calm	½ Clouded	16°.1	−2°.3	25°	—	10°	—	17°.5	83	0	—	—	—
Suez	766.7	−1.3	+4.6	NNE	very light	Clear	15°.2	+1°.0	24°	−1°	12°	−3°	18°.0	64	0	16	23.5	moderate
Tor																		
Cairo Helwan	766.6	−1.6	+4.1	N	almost calm	¼ Clouded	15°.2	+0°.1	24°	−2°	13°	−2°	18°.5	74	0	52	14.5	—
Cairo Giza	766.4	−1.5	+3.2	NW	almost calm	¾ Clouded	13°.0	−0°.7	24°	−2°	10°	−3°	17°.0	91	0	45	16.5	—
Minia	—	—	—	WSW	almost calm	Clear	13°.1	−1°.9	24°	—	11°	—	17°.5	88	—	—	—	—
Assiut	766.6	−0.6	+5.3	NW	very light	Clear	17°.4	+0°.8	27°	0°	10°	−2°	18°.5	67	—	—	—	—
Aswan	760.6	0.0	−1.1	N	very light	Clear	19°.2	+1°.8	28°	−3°	14°	−1°	21°.0	40	—	—	—	—
Wadi Halfa	763.1	−2.1	+1.4	N	almost calm	Clear	15°.0	+1°.2	28°	−4°	9°	−6°	18°.5	39	—	—	—	—
Merowe																		
Atbara	762.2	−2.3	+1.8	SW	light	Clear	19°.0	−0°.8	30°	−5°	14°	−5°	22°.0	49	0	—	—	—
Suakin	762.4	+1.2	+2.0	NW	moderate	½ Clouded	25°.4	0°.0	29°	−2°	22°	0°	25°.5	90	0	34	116.9	rather rough
Khartoum	761.4	0.0	+4.5	NNE	very light	Clear	21°.5	−0°.5	32°	−4°	15°	−6°	23°.5	25	0	211	124.8	—
Kassala	760.1	+0.6	—	E	almost calm	Clear	25°.2	+2°.6	34°	—	20°	—	27°.0	49	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	759.6	−1.1	—	NE	very light	Clear	23°.0	+1°.5	34°	—	12°	—	23°.0	31	0	—	—	—
Duelm	760.7	0.0	+2.8	N	very light	Clear	23°.4	+2°.0	33	−4°	15°	−6°	24°.0	30	0	168	283.4	—
El Obeid	762.0	−1.8	—	N	strong	Clear	18°.3	+2°.3	30°	—	16°	—	23°.0	60	0		—	—
Kodok	758.9	−0.6	—	N	violent	Clear	25°.1	+1°.3	33°	—	12°	—	22°.5	21	0	—	—	—
18th. Nov.																		
Kassala	759.5	+0.7	—	—	calm	Clear	22°.6	−4°.8	36°	—	14°	—	25°.0	54	0	402	—	—
Gallabat	759.3	+2.0	—	—	calm	Clear	22°.4	−2°.6	35°	—	18°	—	26°.5	51	0	—	—	—
Wad Medani	761.1	+1.6	+3.5	N	moderate	Clear	22°.0	−1°.0	33°	−5°	12°	−9°	22°.5	19	0	308	442.5	—
El Obeid	763.8	+1.7	—	N	fresh	Clear	16°.0	−2°.0	30°	—	14°	—	22°.0	66	0	—	—	—
,, 12th. ,,	762.1	0.0	—	N	very strong	Clear	18°.0	−0°.8	38°	—	18°	—	25°.5	76	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

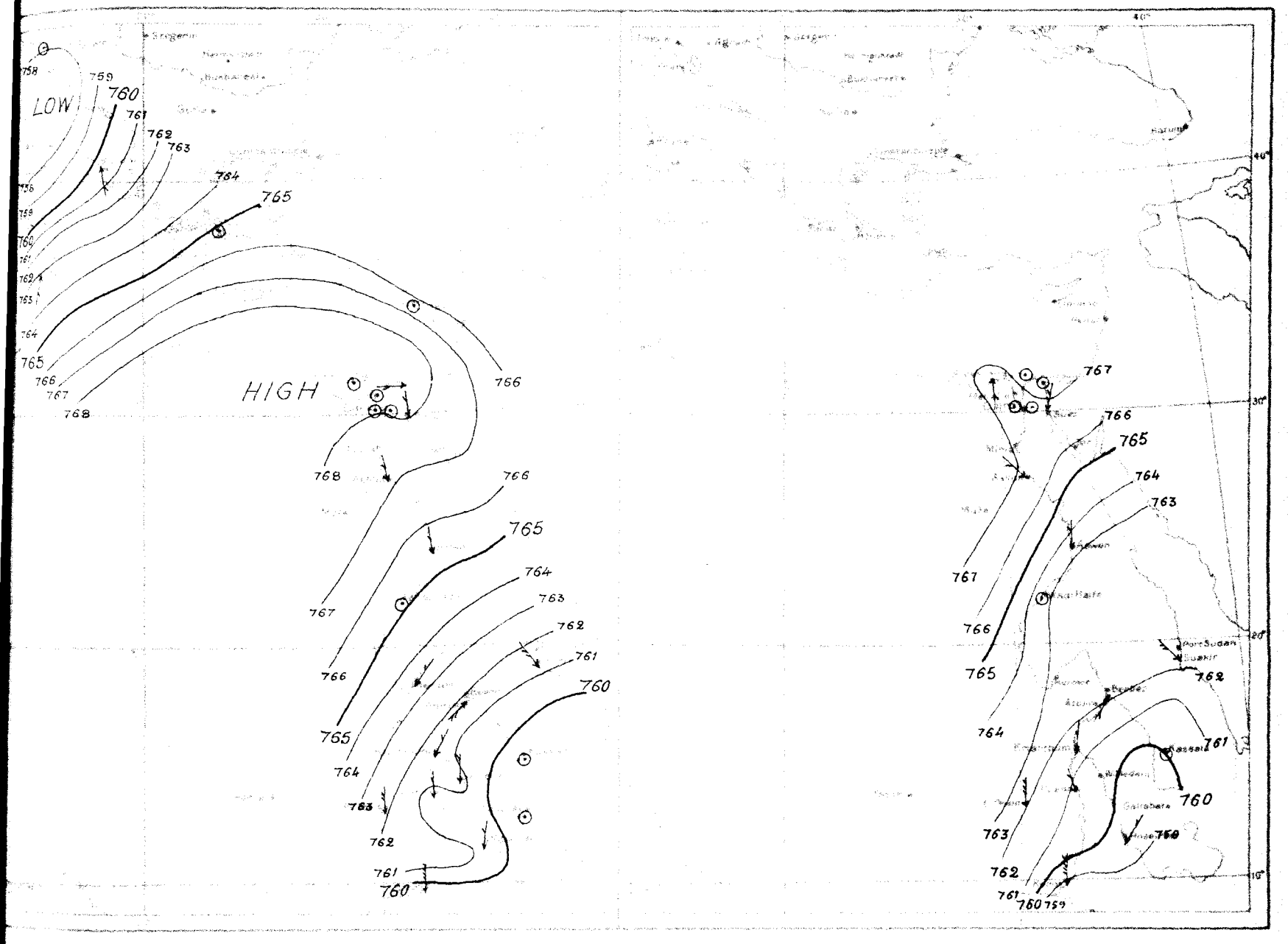


PROBABLE WEATHER — for 24 hours ending noon 15th. November.

The depression mentioned yesterday appears to be moving away to the north.
No change of weather is to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday **To-day**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.3	−0.9	—	calm	Clouded	12°.5	−3°.0	15°	12°	13°.5	94	7	calm
Malta	763.2	−0.7	SSW	very light	½ Clouded	22°.7	+0°.5	26°	21°	23°.5	65	0	slight
Brindisi	760.7	−5.2	S	light	Mist	10°.0	+1°.0	17°	10°	13°.5	87	0	rather rough
Athens	765.0	−1.7	NE	almost calm	Mist	16°.2	−1°.2	22°	15°	18°.5	95	0	very slight
Limassol (9 a.m.)	766.3	+1.0	—	calm	Clear	18°.9	+0°.6	22°	9°	15°.5	69	0	calm

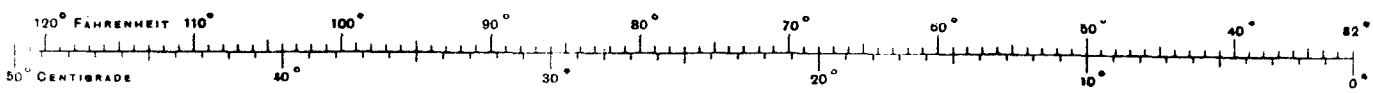
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 15th. November, 1907.

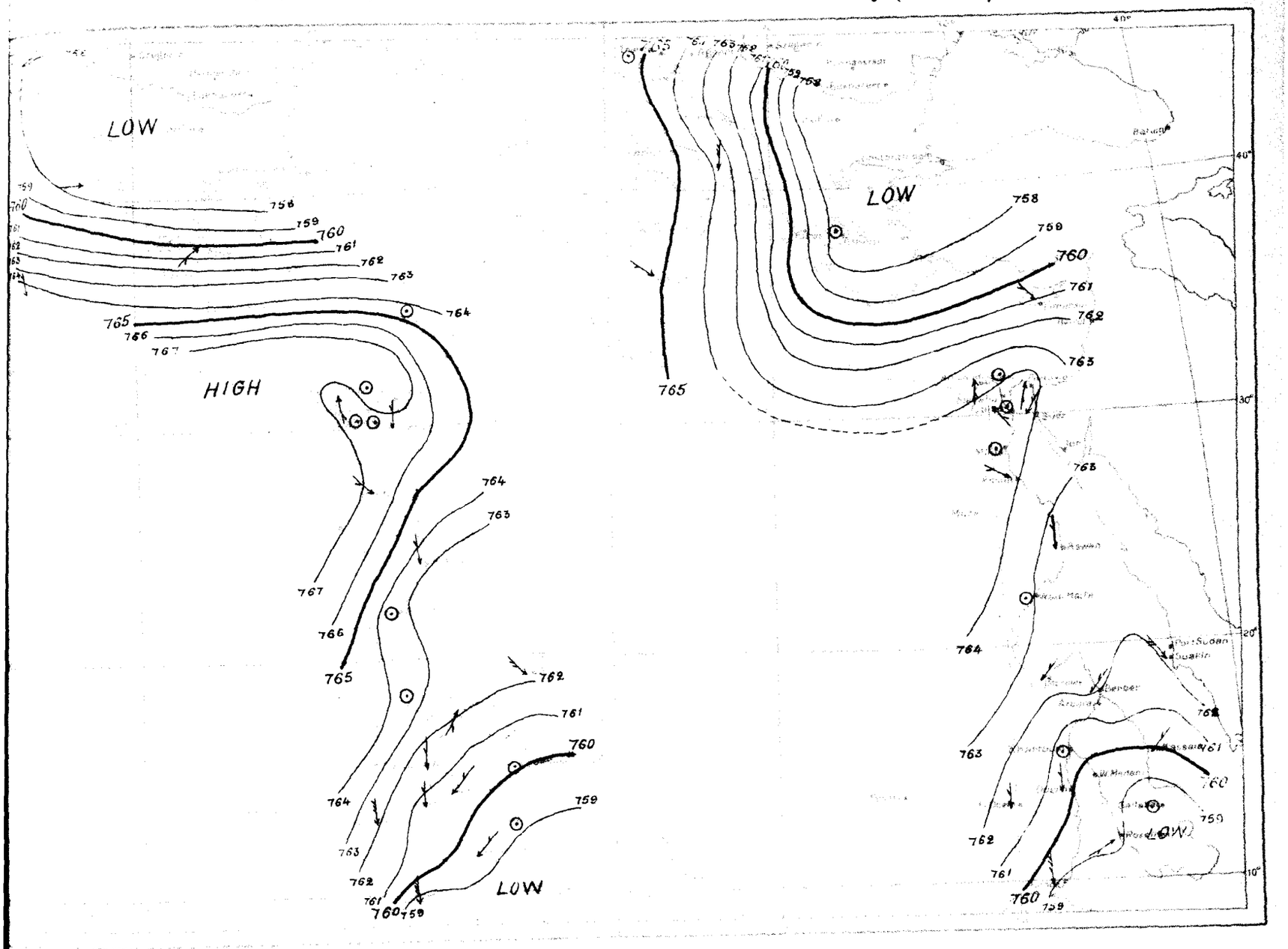
STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ from Normal	TEMPERATURE Min.	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm	mm.												mm	mm.	mm	
Alexandria	763.5	−3.0	−0.6	S	very light	Clear	18.0	+1°.0	25°	+1°	15°	−1°	20°.0	62	0	85	100.0	calm
Port Said	763.9	3.4	+2.6	SSW	light	Clouded	16°.6	+0°.4	23°	−3°	16°	−1°	19°.5	71	0	51	51.3	calm
Mehalla el Kubra	764.0	−3.0	—	NW	almost calm	¼ Clouded	18.6	+3°.5	24°	—	10°	—	17°.0	64	0	—	—	—
Suez	764.3	−2.4	+2.2	NE	very light	Clear	18.0	+2°.8	25°	0°	13°	−2°	19°.0	60	0	16	23.5	moderat
Tor																		
Cairo (Helwan	764.0	−2.6	+1.5	—	calm	¼ Clouded	17.3	+2.1	25°	−1°	15°	0°	20°.0	47	0	52	14.5	—
Cairo (Giza	763.3	−3.1	+0.1	SE	very slight	¼ Clouded	15.4	+2.4	26°	0°	10°	−3°	18.0	68	0	45	16.5	—
Minia	—	—	—	WSW	almost calm	Clear	15.0	+1.9	27°	—	12°	—	19°.5	62	—	—	—	—
Assiut	764.4	−2.2	+3.1	NW	very light	Clear	16.8	−0°.6	27°	0°	8°	4	22°.5	59	—	—	—	—
Aswan	760.8	+0.2	−0.9	N	very light	Clear	17.2	−2.0	29°	−2°	15°	0°	22°.0	45	—	—	—	—
Wadi Halfa	763.2	+0.1	+0.5	—	calm	Clear	15.8	+0°.8	27°	−5°	10	−5°	18.5	42	—	—	—	—
Merowe	762.3	−1.2	+1.5	NE	very light	Clear	22.9	+4.6	32°	−3°	14°	4°	23.0	24	—	—	—	—
Atbara	762.0	−0.2	+1.6	NE	very light	Clear	20.6	+1.6	32°	−3	14°	−5°	23.0	47	0	—	—	—
Suakin	762.2	−0.2	+1.8	NW	moderate	¼ Clouded	26.2	+0°.8	28°	−3°	22°	0°	25.0	92	0	34	117.7	rather rough
Khartoum	760.8	−0.6	+3.9	NE	almost calm	Clear	22.5	+1°.0	33°	3°	16°	−5	24.5	32	0	211	124.8	—
Kassala	760.0	−0.1	—	NE	very light	Clear	25.4	+0°.2	34°	—	18°	—	26.0	47	0	402	—	—
Gallabat	758.3	−0.9	—	—	calm	Clear	24°.1	+2°.2	35°	—	10°	—	22°.5	33	0	—	—	—
Wad Medani	760.1	−0.5	+2.5	ENE	light	Clear	25.0	+1°.5	34°	−4°	16°	−5°	25.0	28	0	308	442.5	—
Roseires	759.2	−0.4	—	WSW	very light	Clear	26.5	+3°.5	35°	—	13°	—	24°.0	31	0	—	—	—
Duelm	760.5	−0.2	+2.6	N	very light	Clear	25.1	+1°.7	33	−4°	16	−5°	24.5	24	0	168	283.4	—
El Obeid	761.5	−0.5	—	N	light	Clear	18.0	−0°.3	31°	—	16°	—	23.5	66	0	—	—	—
Kodok	759.0	+0.1	—	N	very strong	Clear	26.2	+1°.1	34°	—	15°	—	24°.5	21	0	—	—	—
14th. Nov.																		
Merowe	763.8	+5.2	+2.7	NE	alm. calm	Clear	18°.3	−3°.0	30°	−5°	12°	−6°	21°.0	25	—	—	—	—
Gallabat	759.2	−0.1	—	—	calm	Clear	21°.9	−0°.5	35°	—	11°	—	28°.0	46	0	—	—	—
Wad Medani	760.6	−0.5	+3.0	NE	very light	Clear	28°.5	+1°.6	33°	−5°	17°	−4°	25°.0	52	0	308	442.5	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday (14-11-07) **To-day (15-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.1	−0.2	ENE	moderate	¼ Clouded	10°.8	−1°.7	13°	11°	12°.0	53	0	very slight
Malta	765.4	+2.2	NNW	light	¼ Clouded	17°.5	−5°.2	24°	17°	20°.5	69	0	moderate
Brindisi	767.7	+7.0	W	light	Clear	10°.2	+0°.2	17°	9°	13°.0	83	0	rather rough
Athens	769.4	−5.6	SW	light	¾ Clouded	17°.6	+1°.4	25°	16°	20°.5	73	0	moderate
Limassol (9 am.)	764.3	−2.0	NW	almost calm	Clouded	18°.3	−0°.6	23°	9°	16°.0	74	0	slight

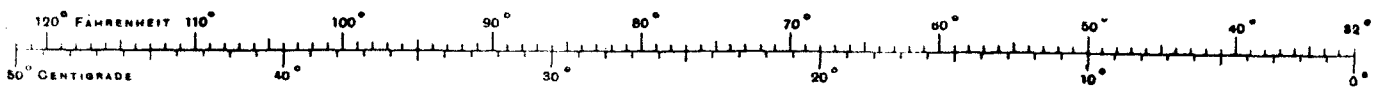
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Saturday 16th. November, 1907.**

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	761.7	−1.8	−1.8	N	moderate	¾ Clouded	21°.0	+3°.0	26°	+3°	17°	+1°	21°.5	65	0	85	100.6	slight
Port Said	761.2	−2.7	−2.7	W	very light	Clouded	18°.8	+2°.2	28°	+3°	18°	+1°	23°.0	87	0	51	51.4	calm
Mehalla el Kubra	761.6	−2.4	—	NW	almost calm	Clouded	17°.8	−0°.8	27°	—	13°	—	20°.0	84	0	—	—	—
Suez	761.7	−2.6	−2.2	NNW	very light	Clear	17°.2	−0°.8	24°	0°	13°	−1°	18°.5	55	0	16	23.5	moderate
Tor																		
Cairo Helwan	762.2	−1.8	−3.6	S	almost calm	½ Clouded	17°.6	+0°.3	28°	+3°	14°	+1°	21°.0	51	0	52	14.5	—
Cairo Giza	761.6	−1.7	−4.2	SE	almost calm	Clouded	16°.2	+0°.8	29°	+4°	13°	+1°	21°.0	68	0	45	16.5	—
Minia	—	—	—	SW	almost calm	Clear	16°.0	+1°.0	28°	—	12°	—	20°.0	69	—	—	—	—
Assiut	763.1	−1.3	+0.1	NW	very light	Clear	17°.0	+0°.2	28°	+1°	11°	0°	19°.5	70	—	—	—	—
Aswan	760.0	−0.8	−2.6	N	very light	Clear	18°.4	+1°.2	29°	−1°	11°	−2°	20°.0	30	—	—	—	—
Wadi Halfa	762.1	−1.1	−0.8	—	calm	Clear	16°.0	+0°.2	29°	−2°	8°	−6°	23°.5	50	—	—	—	—
Merowe	761.6	−0.7	+0.8	E	almost calm	Clear	20°.7	−2°.2	33°	−2°	14°	−2°	23°.5	37	—	—	—	—
Atbara	760.7	−1.3	0.0	N	almost calm	Clear	19°.6	−1°.0	33°	−2°	17°	−1°	25°.0	52	0	—	—	—
Suakin	760.9	−1.3	−0.2	NW	moderate	½ Clouded	26°.6	+0°.4	30°	−1°	23°	+1°	26°.5	93	0	34	118.2	moderate
Khartoum	759.6	−1.2	+1.8	N	very light	Clear	24°.0	+1°.5	34°	−2°	17°	−3°	25°.5	25	0	211	124.8	—
Kassala	759.5	−0.5	—	SSE	almost calm	Clear	26°.4	+1°.0	35°	—	18°	—	26°.5	52	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	760.0	+0.8	—	NE	almost calm	Clear	20°.0	−6°.5	35°	—	12°	—	23°.5	43	0	—	—	—
Duein	759.6	−0.9	+1.2	N	almost calm	Clear	23°.6	−1°.5	34°	−3°	14°	−5°	24°.0	27	0	168	283.4	—
El Obeid	761.7	+0.2	—	N	light	Clear	17°.5	−0°.5	35°	—	17°	—	26°.0	38	0	—	—	—
Kodok	759.6	+0.6	—	NNE	fresh	Clear	25°.0	−1°.2	35°	—	15°	—	25°.0	23	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

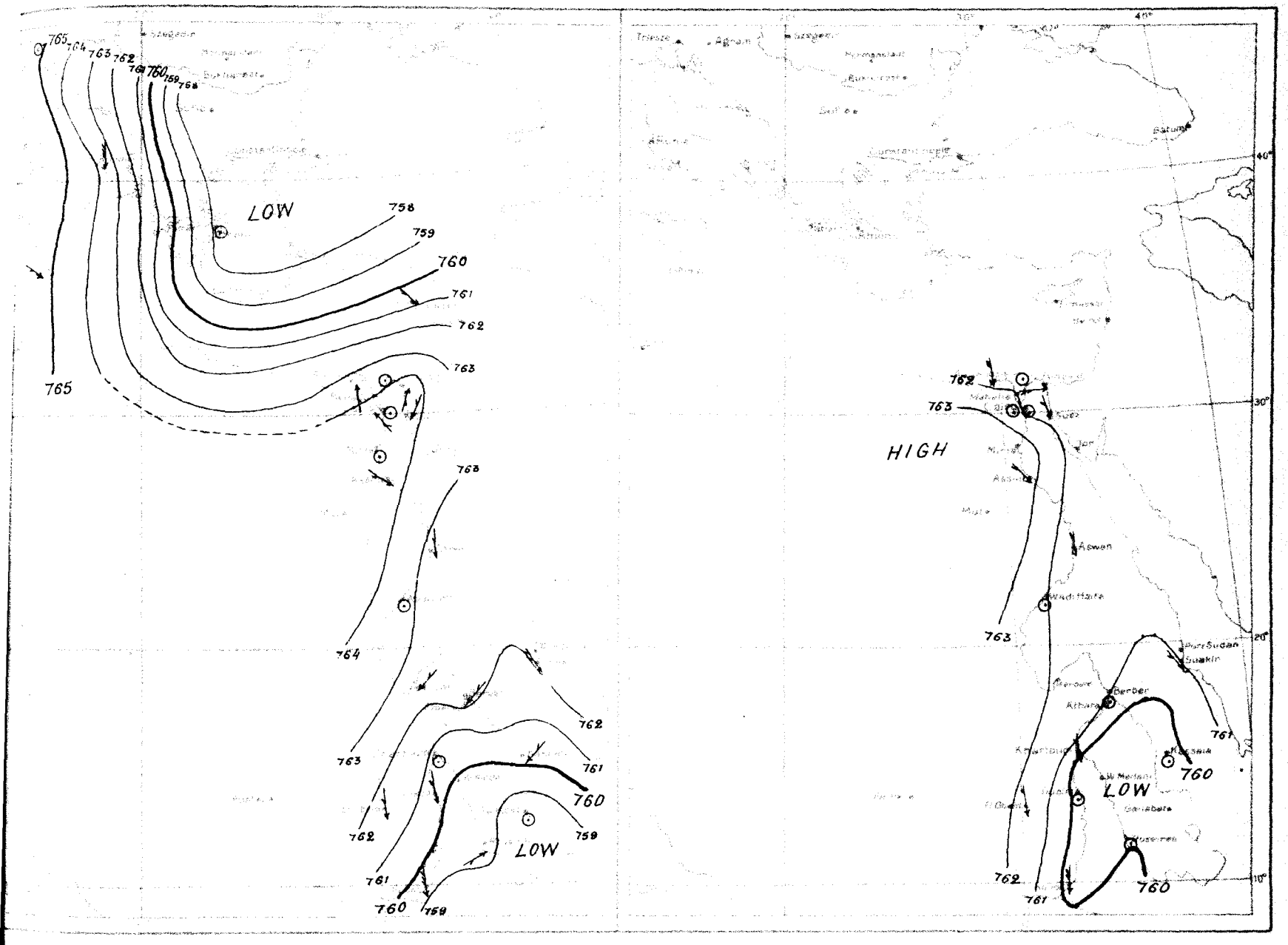


PROBABLE WEATHER — for 24 hours ending noon 17th. November.

Warmer weather is to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday (15-11-07) **To-day (16-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.0	+6.9	—	calm	¾ Clouded	7°.5	−3°.3	14°	7°	10°.5	68	0	calm
Malta	765.2	−0.2	WNW	light	¼ Clouded	17°.8	+0°.3	20°	7°	13°.5	67	0	moderate
Brindisi	764.0	−3.7	N	strong	Clear	12°.7	+2°.5	17°	9°	13°.0	61	0	rough
Athens	757.9	−1.5	—	calm	¼ Clouded	16°.4	−1°.2	23°	15°	19°.0	58	0	rather rough
Limassol (9 a.m.)	761.0	−3.3	NW	very light	½ Clouded	22°.2	+3°.9	24°	13°	18°.5	81	0	very slight

Scale of wind force

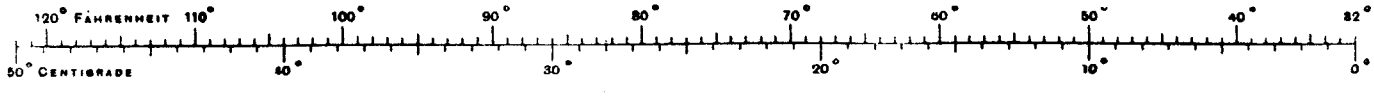
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 17th. November, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.5	-0.2	-3.4	SW	fresh	Clouded	17°.0	-4°.0	25°	+2°	15°	-1°	20°.0	70	1	86	100.7	slight
Port Said	760.3	-0.9	-3.6	SW	light	¾ Clouded	16°.2	-2°.6	26°	+1°	15°	-2°	20°.5	75	2	53	51.4	rough
Mehalla el Kubra	761.8	+0.2	—	NW	almost calm	Clouded	15°.4	-2°.4	27°	—	9°	—	18°.0	79	0	—	—	—
Suez	763.9	+2.2	-1.0	SSE	almost calm	¼ Clouded	16°.0	-1°.2	25°	+1°	14°	0°	19°.5	63	0	16	23.5	very slight
Tor																		
Cairo Helwan	762.4	+0.2	-3.4	E	almost calm	½ Clouded	15°.1	-2°.5	25°	0°	13°	0°	19°.0	67	0	52	14.5	—
Cairo Giza	761.5	-0.1	-4.3	WSW	very light	Clear	14°.8	-1°.4	26°	+1°	11°	-1°	18°.5	82	0	45	16.5	—
Minia	—	—	—	WNW	almost calm	Clear	14°.4	-1°.6	25°	—	11°	—	18°.0	85	—	—	—	—
Assiut																		
Aswan	760.1	+0.1	-2.5	N	light	Clear	19°.4	+1°.0	28°	-2°	13°	0°	20°.5	39	—	—	—	—
Wadi Halfa	762.1	0.0	-0.8	—	calm	Clear	16°.6	+0°.6	30°	-1°	12°	-2°	21°.0	44	—	—	—	—
Merowe																		
Atbara	759.2	-1.7	-1.7	NE	light	Clear	20°.1	+0°.5	32°	-3°	18°	0°	25°.0	40	0	—	—	—
Suakin	759.2	-1.7	-1.9	NE	very light	¼ Clouded	28°.2	+1°.6	30°	-1°	24°	+2°	27°.0	89	0	34	119.2	moderate
Khartoum	759.0	-0.6	+1.2	N	very light	Clear	25°.5	+1°.5	35°	-1°	19°	-1°	27°.0	25	0	211	124.8	—
Kassala	758.8	-0.7	—	S	almost calm	Clear	24°.4	-2°.0	36°	—	18°	—	27°.0	59	0	402	—	—
Gallabat																		
Wad Medani	759.5	-0.9	+1.3	NE	almost calm	Clear	22°.5	+0°.5	35°	-3°	16°	-5°	25°.5	30	0	308	442.5	—
Roseires	759.1	-0.9	—	SW	almost calm	Clear	22°.5	+2°.5	36°	—	12°	—	24°.0	37	0	—	—	—
Duelm	759.1	-0.5	+0.7	N	very light	Clear	26°.4	+2°.8	34°	-3°	13°	-6°	23°.5	36	0	168	283.4	—
El Obeid	760.7	-1.0	—	N	light	Clear	18°.0	+0°.5	34°	—	17°	—	25°.5	44	0	—	—	—
Kodok	758.1	-1.5	—	NNE	light	Clear	24°.8	-0°.2	35°	—	15°	—	25°.0	33	0	—	—	—
18th. Nov. Wad Medani	760.4	+0.8	+2.2	NE	alm. calm	Clear	22°.0	-3°.0	34°	-4°	14°	-7°	24°.0	19	0	308	442.5	—

COMPARISON OF THERMOMETRIC SCALES

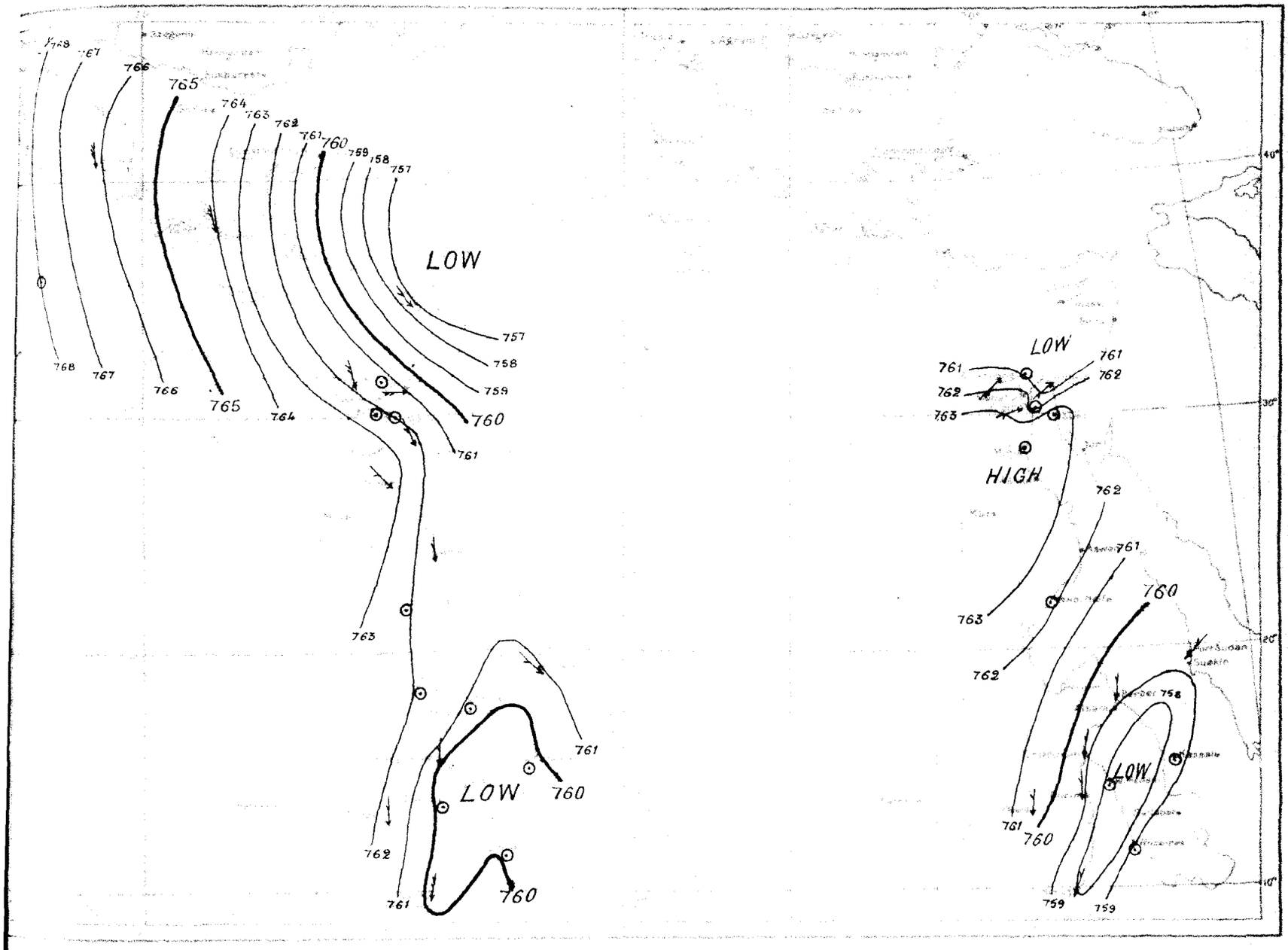


PROBABLE WEATHER — for 24 hours ending noon 18th. November.

Westerly winds with warm weather during the day and cold at night.

BAROMETER AND WIND 8 A.M.

Yesterday (16-11-07) **To-day (17-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	768.1	+3.1	ENE	very light	Clear	9°.2	+1°.7	14°	7°	10°.5	66	0	calm
Malta	767.9	+2.7	S	almost calm	¼ Clouded	16°.2	−1°.6	19°	15°	17°.0	75	0	slight
Brindisi	766.2	+2.2	N	strong	Clear	13°.4	+0°.7	17°	9°	13°.0	52	0	rough
Athens	764.0	+6.1	N	light	¼ Clouded	9°.4	−7°.0	19°	8°	13°.5	50	0	rather rough
Limassol (9 am.)	756.9	−4.1	NW	light	¾ Clouded	18°.3	−3°.9	24°	13°	18°.6	49	0	moderate

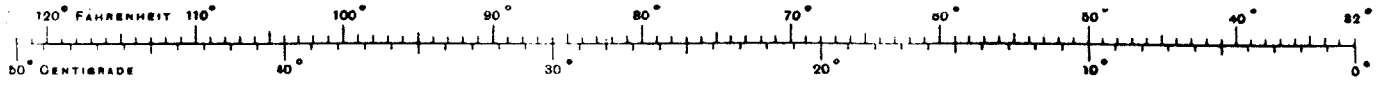
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 18th. November, 1907.

STATION	BAROMETER reduced 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	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	762.8	+1.3	-1.8	NNW	fresh	½ Clouded	17°.3	+0°.3	21°	−2°	14°	−2°	17°.5	68	10	96	101	moderate
Port Said	762.9	+2.6	−1.0	W	moderate	Clouded	15°.0	−1°.2	20°	−5°	14°	−3°	17°.0	83	2	55	51	rather rough
Mehalla el Kubra	763.0	+1.2	—	NW	almost calm	½ Clouded	14°.0	−1°.4	22°	—	9°	—	15°.5	90	0	—	—	—
Suez	763.9	0.0	−1.0	SSE	very light	Clear	14°.2	−1°.8	22°	−2°	10°	−4°	16°.0	67	0	16	24	rather rough
For Cairo: Helwan	764.3	+1.9	−1.5	SE	very light	¾ Clouded	11°.7	−3°.4	22°	−3°	10°	−3°	16°.0	76	0	52	14	—
For Cairo: Giza	763.5	+2.0	−2.3	SE	light	¼ Clouded	13°.8	−1°.0	23°	−2°	9°	−3°	16°.0	77	0	45	16	—
Minia	—	—	—	SW	almost calm	Clear	12°.5	−1°.9	23°	—	11°	—	17°.0	83	—	—	—	—
Assiut	765.5	+2.8	+2.5	NW	very light	Clear	14°.8	−0°.4	24°	−3°	9°	−2°	16°.5	70	—	—	—	—
Aswan	761.3	+1.2	−1.3	N	light	Clear	18°.4	−1°.0	27°	−3°	12°	−1°	19°.5	35	—	—	—	—
Wadi Halfa	766.1	+4.0	+3.2	N	very light	Clear	14°.6	−2°.0	27°	−4°	12	−2°	19°.5	48	—	—	—	—
Merowe																		
Atbara	760.8	+1.6	+0.1	N	fresh	Clear	20°.6	+0°.5	33°	−2°	17°	−1°	25°.0	48	0	—	—	—
Suakin	760.1	+0.9	−1.0	NW	moderate	¾ Clouded	26°.0	−2°.2	30°	−1°	24°	+2°	27°.0	95	11	45	120	rather rough
Khartoum	759.6	+0.6	+1.8	N	light	Clear	23°.3	−2°.2	35°	−1°	17°	−3°	26°.0	27	0	211	125	—
Kassala	758.7	−0.1	—	SE	almost calm	Clear	26°.8	+2°.4	36°	—	18°	—	27°.0	49	0	402	—	—
Gallabat																		
Wad Medani	759.8	+0.3	+1.6	NE	very light	Clear	23°.5	+1°.0	36°	−2°	18°	−3°	27°.0	17	0	308	442	—
Roseires	759.4	+0.3	—	—	calm	Clear	20°.0	−2°.5	38°	—	13°	—	25°.5	52	0	—	—	—
Dueim	759.5	+0.4	+1.1	N	light	Clear	23°.3	−3°.1	34	−3°	17	−2°	25°.5	18	0	168	283	—
El Obeid	762.2	+1.5	—	N	moderate	Clear	16°.5	−1°.5	34°	—	16	—	25°.0	60	0	—	—	—
Kodok	758.7	+0.6	—	NE	fresh	Clear	23°.6	−1°.2	36°	—	16	—	26°.0	35	0	—	—	—
17th. Nov.																		
Assiut	762.7	−0.4	−0.3	NW	very light	Clear	15°.2	−1°.8	28°	+1°	12°	+1°	20°.0	76	—	—	—	—
Merowe	760.7	−0.9	−0.1	—	calm	Clear	23°.7	+3°.0	34°	−1°	16°	0°	25°.0	18	—	—	—	—
Gallabat	757.7	−1.6	—	—	calm	Clear	24°.5	+2°.2	35°	—	10°	—	22°.5	38	0	—	—	—
" 16th. "	759.3	+1.0	—	—	calm	Clear	22°.3	−1°.8	35°	—	10°	—	22°.5	40	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

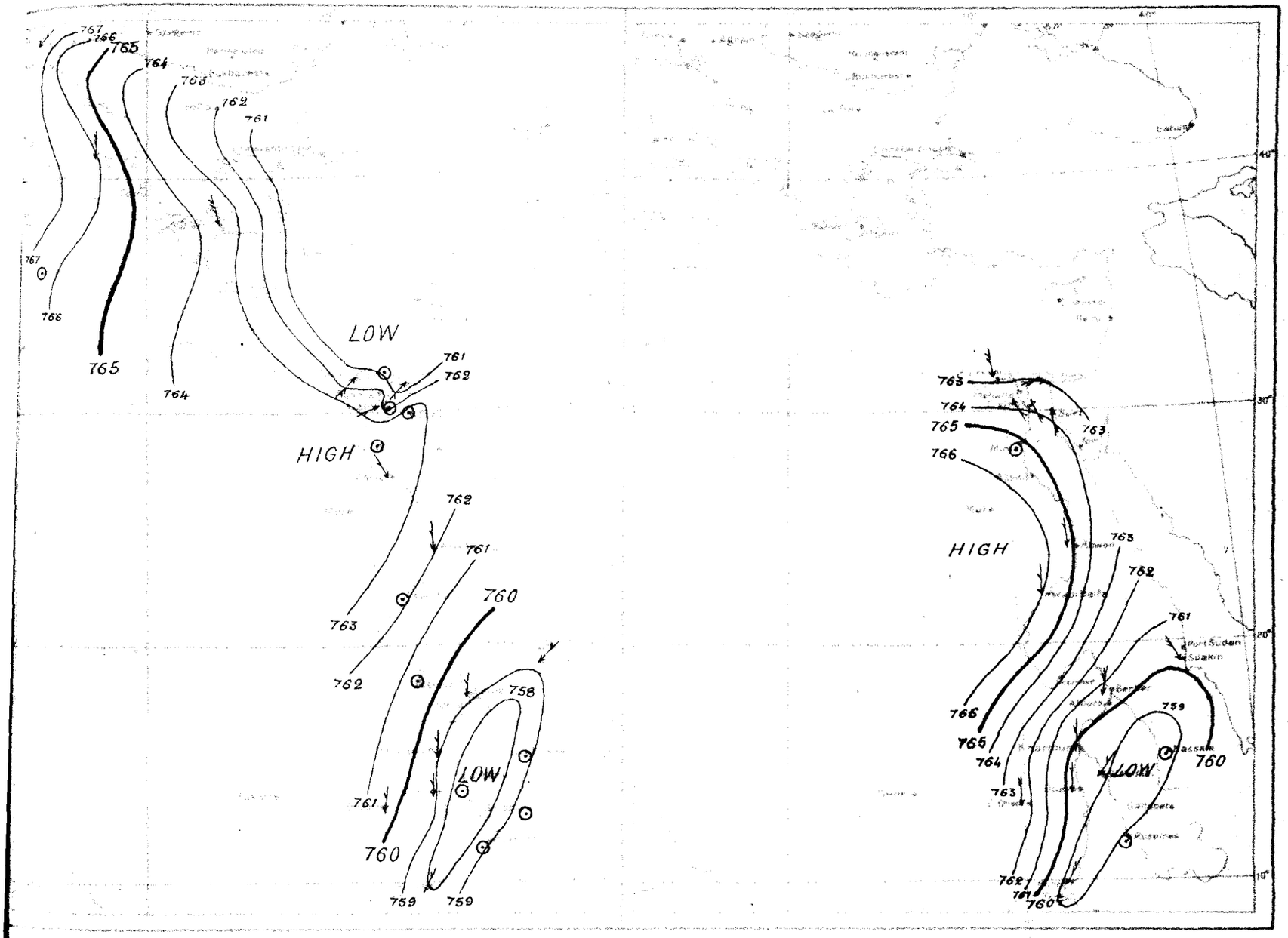


PROBABLE WEATHER — for 24 hours ending noon 19th. November.

Westerly winds with more rain on the coasts.

BAROMETER AND WIND 8 A.M.

Yesterday (17-11-07) **To-day (18-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.3	−0.8	ENE	light	Clear	7°.2	−2°.0	13°	6°	9°.5	54	0	calm
Malta	766.5	−1.4	—	calm	¾ Clouded	15°.5	−0°.7	22°	14°	18°.0	74	0	high
Brindisi	765.8	−0.4	N	moderate	Clear	12°.0	−1°.4	17°	9°	13°.0	72	0	rough
Athens	763.7	−0.3	NNW	very strong	¾ Clouded	9°.9	+0°.5	16°	9°	12°.5	61	0	rather rough
Limassol (9 am.)													

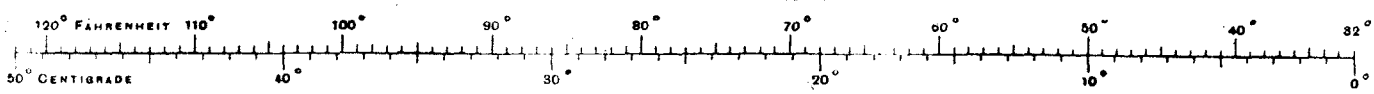
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 19th. November, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.0	−0.8	−2.2	S	moderate	¾ Clouded	14°.0	−3°.3	22°	−1°	13°	−3°	17°.5	67	0.2	96	101	slight
Port Said	763.4	+0.5	−0.5	SW	light	Clouded	15°.4	+0°.4	23°	−2°	15°	−2°	19°.0	80	0	55	51	moderate
Mehalla el Kubra	763.0	0.0	—	S	very light	Clouded	14°.0	0°.0	22°	—	9°	—	15°.5	78	0	—	—	—
Suez	764.5	+0.6	−0.4	SSE	very light	¼ Clouded	17°.2	+3°.0	22°	−2°	12°	−2°	17°.0	61	0	16	24	moderate
Tor																		
Cairo Helwan	764.5	+0.2	−1.3	SE	light	¼ Clouded	13°.4	+1°.7	22°	−3°	11°	−2°	16°.5	53	0	52	14	—
Cairo Giza	763.7	+0.2	−2.1	SSE	very light	¼ Clouded	13°.2	−0°.6	22°	−3°	12°	0°	17°.0	72	0	45	16	—
Minia	—	—	—	SW	almost calm	Clear	13°.0	+0°.5	22°	—	11°	—	16°.5	74	—	—	—	—
Assiut	766.1	+0.6	+3.1	NW	very light	Clear	14°.6	−0°.2	23°	−4°	8°	−3°	15°.5	65	—	—	—	—
Aswan	760.3	−1.0	−2.3	N	very light	Clear	19°.4	+1°.0	26°	−4°	14°	+1°	20°.0	37	—	—	—	—
Wadi Halfa	766.1	0.0	+3.2	—	calm	Clear	14°.0	−0°.6	24°	−7°	10°	−4°	17°.0	53	—	—	—	—
Merowe	764.1	+1.1	+3.3	NE	very light	Clear	18°.9	−1°.8	30°	−3°	13°	−3°	21°.5	30	—	—	—	—
Atbara																		
Suakin																		
Khartoum	761.7	+2.1	+3.9	NNE	light	Clear	21°.5	−1°.8	33°	−3°	15°	−5°	24°.0	27	0	211	125	—
Kassala	759.7	+1.0	—	NE	very light	Clear	25°.6	−1°.2	36°	—	16°	—	26°.0	64	0	402	—	—
Gallabat	758.0	−0.6	—	N	almost calm	Clear	24°.5	+2°.0	35°	—	13°	—	24°.0	36	0	—	—	—
Wad Medani	760.9	+1.1	+2.7	NE	very light	½ Clouded	22°.5	−1°.0	34°	−4°	17°	−4°	26°.5	17	0	308	442	—
Roseires	758.9	−0.5	—	—	calm	Clear	24°.5	+4°.5	35°	—	13°	—	24°.0	30	0	—	—	—
Dueim	761.3	+1.8	+2.9	N	light	Clear	22°.4	−0°.9	33°	−4°	15	−4°	24°.0	35	0	168	283	—
El Obeid	762.7	+0.5	—	N	strong	¼ Clouded	17°.5	+1°.0	32°	—	16	—	24°.0	70	0	—	—	—
Kodok																		
18th. Nov.																		
Merowe	763.0	+2.8	+2.2	NE	moderate	Clear	20°.7	−3°.0	33°	−2°	18°	0°	24°.5	34	—	—	—	—
Gallabat	758.6	+0.8	—	—	calm	Clear	22°.5	−2°.0	35°	—	12°	—	23°.5	18	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

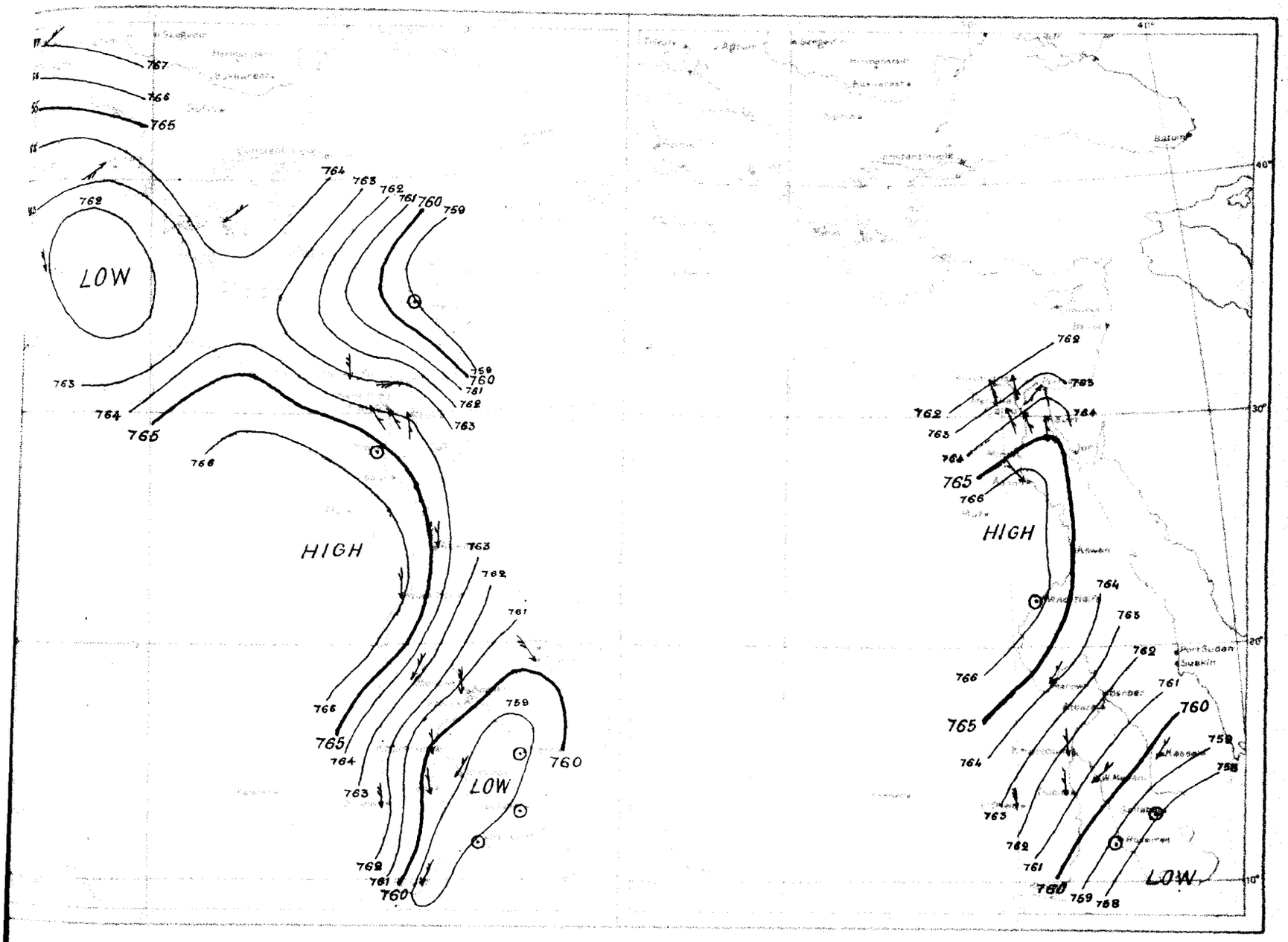


PROBABLE WEATHER — for 24 hours ending noon 20th. November.

A depression lay east of Malta yesterday. It will probably move eastwards and give southerly winds with rain on the coasts.

BAROMETER AND WIND 8 A.M.

Yesterday (18-11-07) **To-day (19-11-07)**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.1	−0.2	ENE	fresh	½ Clouded	6°.8	−0°.4	11°	6°	8°.5	34	10	slight
Malta	762.3	−4.2	NNW	moderate	¼ Clouded	16°.2	+0°.7	20°	14°	17°.0	79	24	moderate
Brindisi	763.6	−2.2	WSW	moderate	Clouded	11°.3	−0°.7	15°	9°	12°.0	72	0	moderate
Athens	764.8	+1.1	ENE	fresh	Clouded	10°.5	+0°.6	15°	8°	11°.5	69	0	rather rough
Limassol (9 a.m.)	758.9	—	—	calm	Clear	16°.1	—	20°	8°	14°.0	60	2	very slight

Scale of wind force

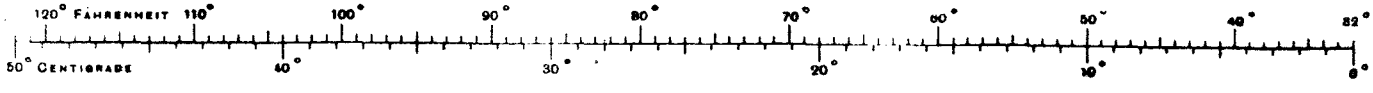
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 20th. November, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.0	−1.0	−3.0	NW	fresh	¾ Clouded	17°.0	+3°.0	22°	−1°	13°	−3°	17°.5	70	0.2	96	102	moderate
Port Said	760.7	−2.7	−3.2	WSW	light	Rain	14°.6	−0°.8	21°	−4°	15°	−2°	18°.0	89	5	60	51	moderate
Mehalla el Kubra	761.0	−2.0	—	SW	almost calm	½ Clouded	15°.8	+1°.8	22°	—	12°	—	17°.0	93	0	—	—	—
Suez	761.6	−2.9	−3.3	S	light	Clouded	18°.6	+1°.4	22°	−2°	12°	−2°	17°.0	62	0	16	24	rather rough
Tor																		
Cairo (Helwan	762.8	−1.7	−3.0	S	almost calm	Rain	13°.7	+0°.3	22°	−3°	14°	+1°	18°.0	85	1	53	14	—
Cairo (Giza	761.9	−1.8	−3.9	SE	light	Rain	13°.2	0°.0	23°	−2°	13°	+1°	18°.0	91	3	48	16	—
Minia	—	—	—	NW	almost calm	Clear	15°.5	+2°.5	24°	—	12°	—	18°.0	68	—	—	—	—
Assiut	763.9	−2.2	+0.9	SE	very light	Clear	16°.0	+1°.4	23°	−4°	13°	+2°	18°.0	64	—	—	—	—
Aswan	760.6	+0.3	−2.0	N	very light	Clear	16°.4	−3°.0	28°	−2°	12°	−1°	20°.0	40	—	—	—	—
Wadi Halfa	764.1	−2.0	+1.2	—	calm	Clear	14°.0	0°.0	24°	−7°	7°	−7°	15°.5	43	—	—	—	—
Merowe																		
Atbara	760.6	−1.4	−0.1	SW	light	Clear	19°.2	−0°.4	30°	−5°	16°	−2°	23°.0	58	0	—	—	—
Suakin	761.5	−1.0	+0.4	NW	moderate	¾ Clouded	23°.6	−0°.6	27°	−4°	22°	0°	24°.5	86	0	48	125	rather rough
Khartoum	760.2	−1.5	+2.4	NNE	moderate	Clear	21°.5	0°.0	32°	−4°	15°	−5°	23°.5	25	0	211	125	—
Kassala	759.0	−0.7	—	ENE	almost calm	Clear	25°.4	−0°.2	35°	—	23°	—	29°.0	60	0	402	—	—
Gallabat	757.5	−0.5	—	—	calm	Clear	24°.8	+0°.3	36°	—	13°	—	24°.5	46	0	—	—	—
Wad Medani																		
Roseires	758.4	−0.5	—	NW	almost calm	Clear	23°.0	−1°.5	35°	—	18°	—	25°.0	38	0	—	—	—
Dueim	760.4	−0.9	+2.0	N	very light	Clear	21°.6	−0°.8	33°	−4°	15°	−4°	24°.0	30	0	168	283	—
El Obeid	761.4	−1.3	—	N	moderate	Clear	21°.4	+3°.9	32°	—	15°	—	23°.5	73	0	—	—	—
Kodok																		
19th. Nov.																		
Atbara	762.0	+1.2	+1.3	N	strong	Clear	19°.6	−1°.0	31°	−4°	18°	−3°	23°.0	60	0	—	—	—
Suakin	762.5	+2.4	+1.4	NE	moderate	¾ Clouded	24°.2	−1°.8	29°	−2°	23°	+1°	26°.0	95	3	48	121	rath. rough
Kodok	759.4	+0.7	—	N	violent	Clear	24°.5	+0°.9	35°	—	14°	—	24°.5	23	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



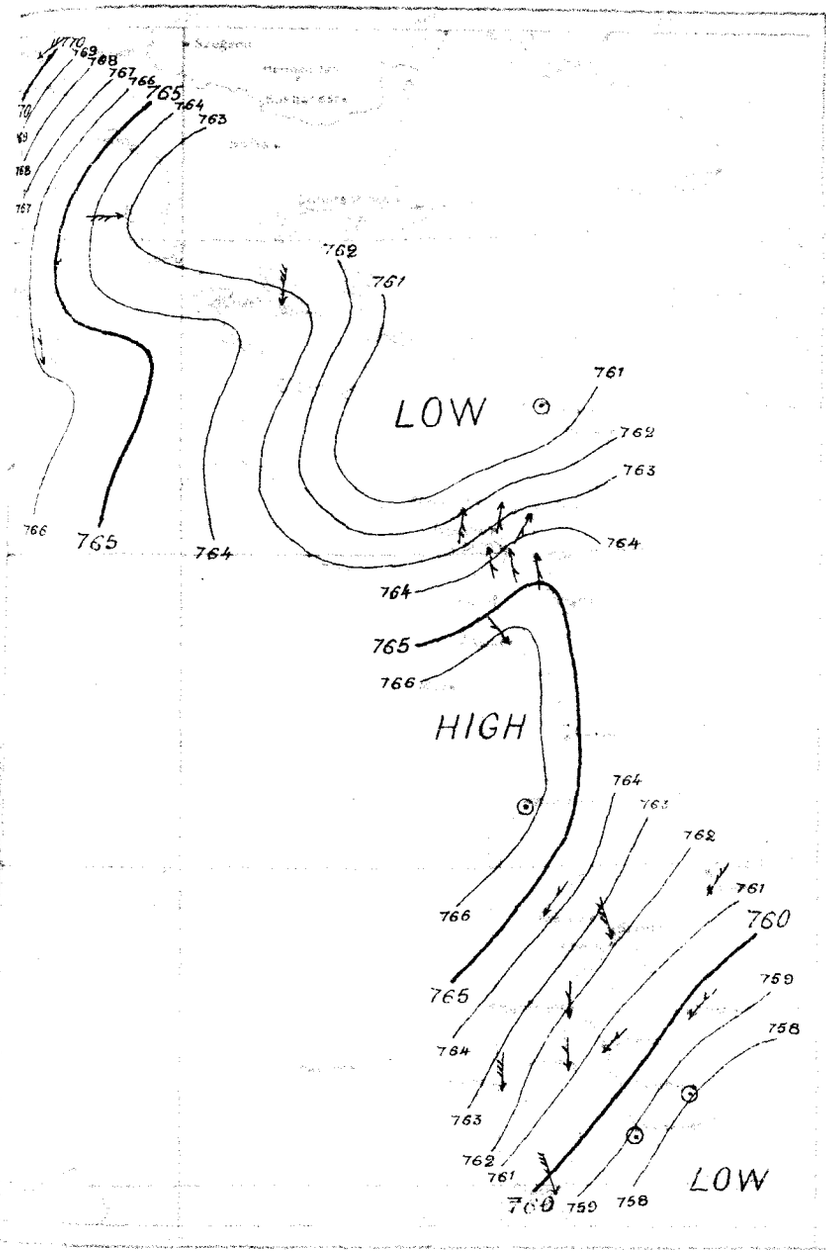
PROBABLE WEATHER — for 24 hours ending noon 21st. November.

Fresh southerly winds changing to north westerly in the evening : more rain.

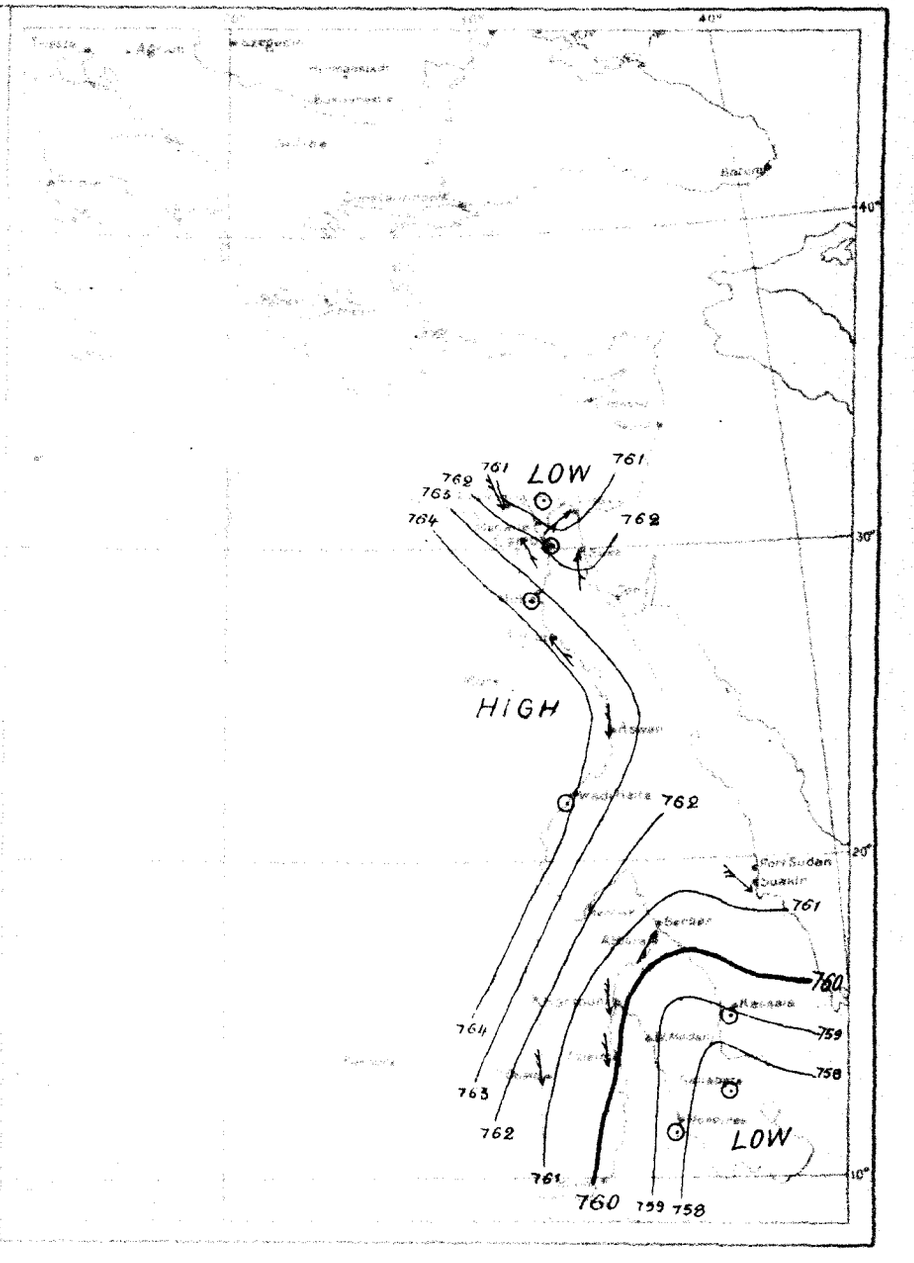
REMARKS : Lunar halo last night. Thunder and lightning early this morning.

BAROMETER AND WIND 8 A.M.

Yesterday (19-11-07)



To-day (20-11-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	770.1	+3.0	ENE	moderate	Clear	8°.4	−1°.4	8°	5°	6°.5	60	0	very slight
Malta	765.8	+3.5	NNW	light	½ Clouded	15°.5	−0°.7	18°	15°	16°.5	60	0	moderate
Brindisi	763.3	−0.3	WNW	strong	Clouded	12°.0	+0°.7	16°	8°	12°.0	62	10	high
Athens	763.5	−1.3	NNE	very strong	Clouded	8°.7	−1°.8	12°	8°	10°.0	78	1	rather rough
Limassol (9 a.m.)	760.5	+1.6	NW	almost calm	¾ Clouded	15°.6	−0°.5	20°	7°	13°.5	64	0	slight

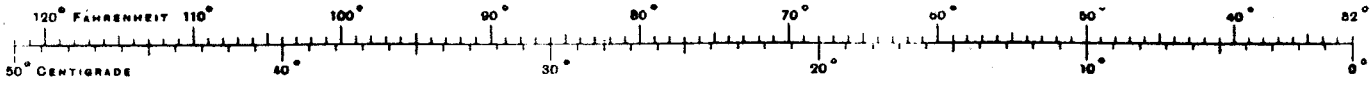
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 21st. November, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.5	+1.5	-1.3	NNW	fresh	¾ Clouded	17°.0	0°.0	21°	−2°	13°	−2°	17°.0	61	0	96	103	moderate
Port Said	762.3	+1.6	−0.9	WSW	moderate	¼ Clouded	14°.2	−0°.4	20°	−4°	14°	−2°	17°.0	87	0	60	51	rather rough
Mehalla el Kubra	762.9	+1.9	—	NW	very light	Clouded	13°.7	−2°.1	23°	—	9°	—	16°.0	89	0	—	—	—
Suez	763.4	+1.8	−1.0	SE	very light	Clear	15°.4	−3°.2	22°	−2°	12°	−1°	17°.0	66	0	16	24	moderate
Tor																		
Cairo (Helwan	764.1	+1.3	−1.5	E	almost calm	Clouded	12°.8	−0°.9	20°	−3°	11°	−2°	15°.5	85	2	55	14	—
Cairo (Giza	763.1	+1.2	−1.6	SSW	almost calm	Clouded	14°.0	+0°.8	23°	−1°	12°	+1°	17°.5	79	drops	48	16	—
Minia	—	—	—	WNW	almost calm	Clear	13°.9	-1°.6	23°	—	10°	—	16°.5	79	—	—	—	—
Assiut	764.4	+0.5	+0.4	NW	very light	Clear	15°.2	−0°.8	26°	0°	9°	0°	17°.5	68	—	—	—	—
Aswan	760.7	+0.1	−2.6	N	very light	Clear	16°.4	0°.0	26°	−3°	13°	-1°	19°.5	49	—	—	—	—
Wadi Halfa	765.1	+1.0	+1.8	N	almost calm	Clear	15°.4	+1°.4	28°	−2°	9°	−5°	18°.5	36	—	—	—	—
Merowe	762.1	−0.3	+1.4	NE	almost calm	Clear	21°.5	−1°.0	32°	-3	15°	−2°	23°.5	21	—	—	—	—
Atbara	760.4	−0.2	−0.7	N	very light	Clear	20°.3	+1°.1	31°	−4°	16°	−2°	23°.5	58	0	—	—	—
Suakin	761.7	+0.2	+0.4	NW	light	¼ Clouded	24°.6	+1°.0	27°	−3°	22°	0°	24°.5	88	0	48	125	rather rough
Khartoum	760.2	0.0	+1.5	NE	very light	Clear	21°.7	+0°.2	33°	−3°	15°	−5°	24°.0	26	0	211	125	—
Kassala	758.2	−0.8	—	—	calm	Clear	24°.6	−0°.8	36°	—	17°	—	26°.5	63	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	758.2	−0.2	—	W	almost calm	Clear	23°.0	0°.0	36°	—	16°	—	26°.0	41	0	—	—	—
Dueim	759.4	−1.0	+1.1	N	very light	Clear	26°.2	+4°.6	34	−3°	14	−6°	24°.0	25	0	168	283	—
El Obeid	762.2	+0.8	—	N	moderate	Clear	16°.0	−5°.4	33°	—	17°	—	25°.0	63	0	—	—	—
Kodok																		
20th. Nov.																		
Merowe	762.4	−1.7	+1.6	NE	light	Clear	22°.5	+3°.6	30°	−5°	12°	−4°	21°.0	21	—	—	—	—
Wad Medani	759.8	−1.1	+1.6	NE	alm. calm	Clear	23°.5	+1°.0	34°	−4°	17°	−4°	25°.5	42	0	308	442	—
Kodok	758.8	−0.6	—	N	violent	Clear	24°.5	0°.0	34°	—	15°	—	24°.5	26	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

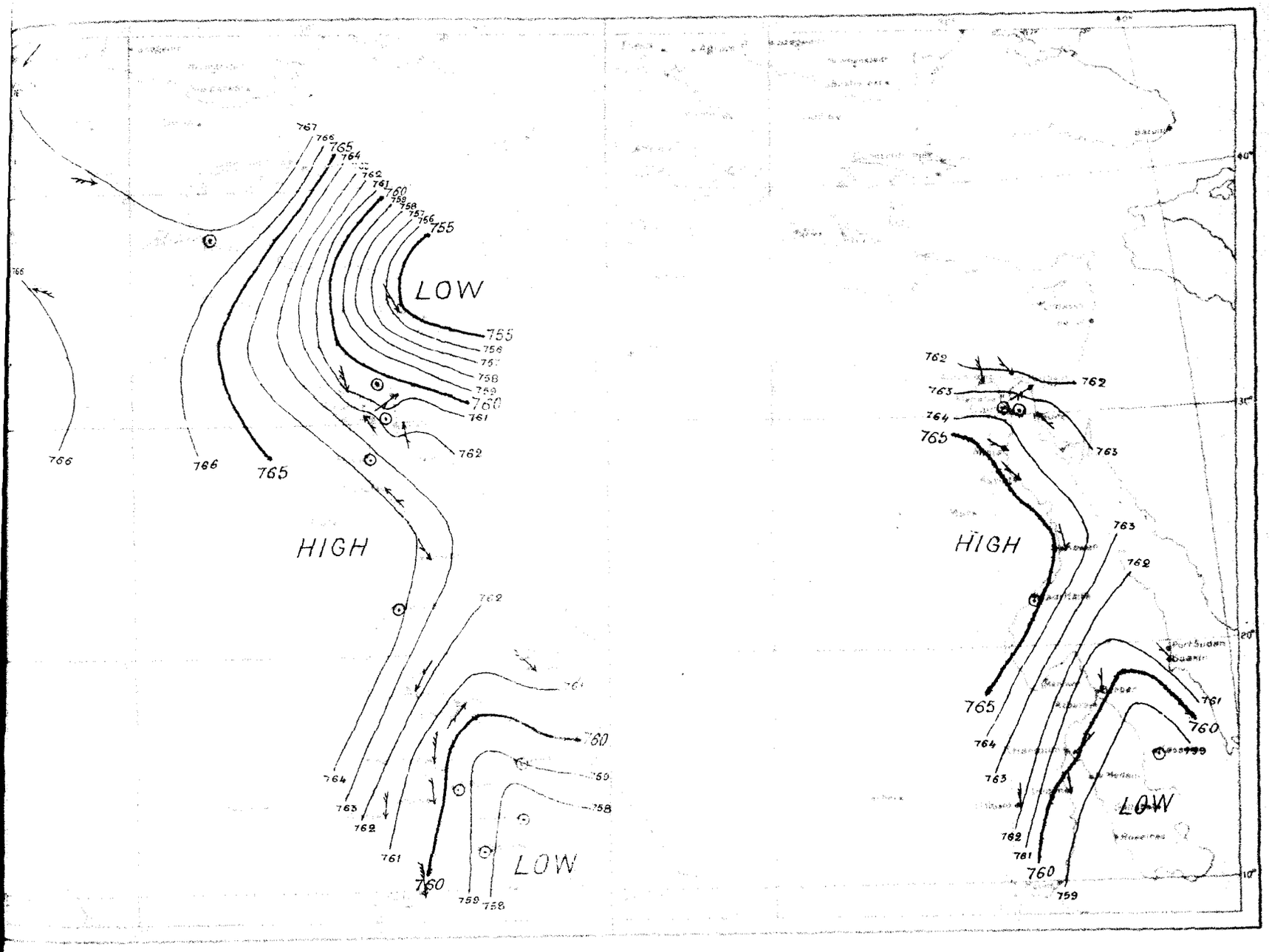


PROBABLE WEATHER — for 24 hours ending noon 22nd. November.

Normal weather.

BAROMETER AND WIND 8 A.M.

Yesterday (20-11-07) **To-day (21-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.6	−2.5	ENE	light	Clouded	5°.4	0°.0	9°	5°	7°.0	55	0	very slight
Malta	766.2	+0.4	ESE	light	¾ Clouded	15°.3	−0°.2	17°	13°	15°.0	61	0	moderate
Brindisi	766.7	+3.4	WNW	moderate	Clouded	12°.1	+0°.1	16°	8°	12°.0	58	0	rough
Athens	766.7	+3.2	—	calm	¼ Clouded	6°.9	−1°.8	10°	6°	8°.0	84	1	moderate
Limassol (9 am.)	754.4	−6.1	NW	very light	¼ Clouded	16°.1	+0°.5	18°	10°	14°.0	71	11	moderate

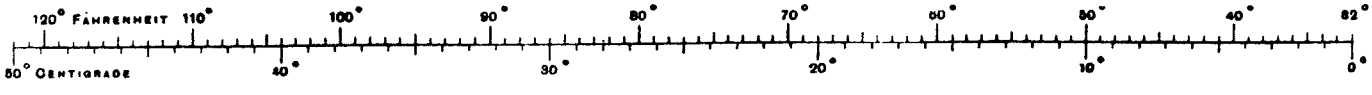
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 22nd. November, 1907.

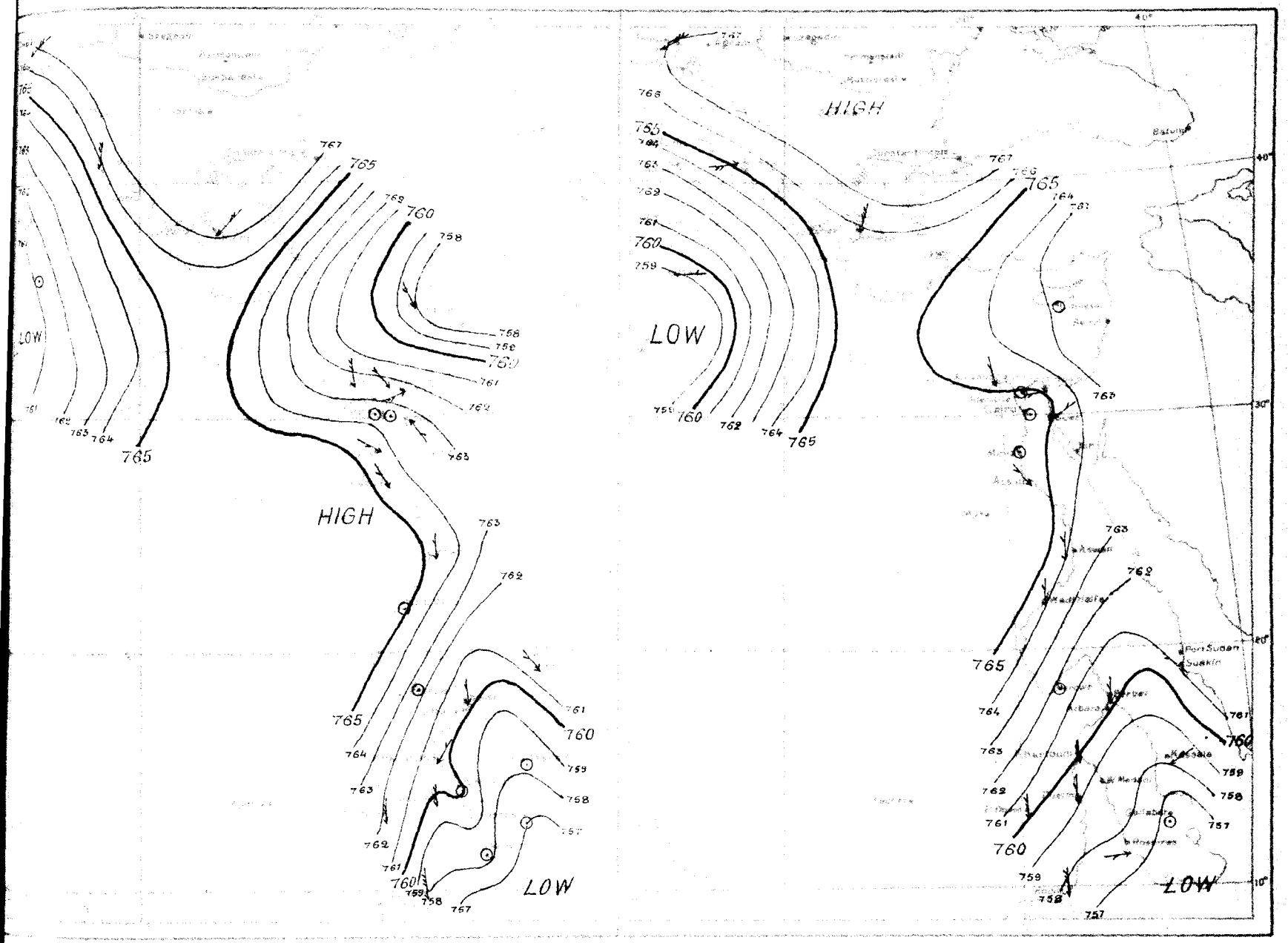
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.8	+2.3	+1.1	NNW	very light	¼ Clouded	18°.0	+1°.0	20°	3°	14°	−1°	17°.0	62	15	96	104	very slight
Port Said	764.8	+2.5	+1.6	W	very light	¼ Clouded	15°.4	+1°.2	20	4	15°	−1°	17°.5	85	0	60	51	slight
Mehalla el Kubra	765.1	+2.2	—	NW	almost calm	¼ Clouded	15°.5	+1°.8	22°	—	10°	—	16°.0	82	0	—	—	—
Suez	765.0	+1.6	+0.6	NE	very light	½ Clouded	15°.2	−0°.2	21°	3°	13°	0°	17°.0	76	0	16	24	rather rough
Tor																		
Cairo Helwan	765.4	+1.3	−0.2	—	calm	¼ Clouded	12°.7	−0°.1	21°	2°	10°	−3°	15°.5	85	0	55	14	
Cairo Giza	764.7	+1.6	0.0	ESE	very light	¼ Clouded	12°.4	−1°.6	21°	−3°	9°	−2°	15°.0	91	0	48	16	
Minia	—	—	—	NW	almost calm	Clear	13°.0	−0°.9	21°	—	9°	—	15°.0	89	—	—	—	
Asslut	765.5	+1.1	+1.5	NW	very light	Clear	14°.8	−0°.4	22°	−4°	8°	−1°	15°.0	70	—	—	—	—
Aswan	761.0	+0.3	−2.3	N	light	Clear	15°.2	−1°.2	25°	−4°	12°	−2°	18°.5	51	—	—	—	
Wadi Halfa	764.0	−1.1	+0.7	N	very light	Clear	14°.8	−0°.6	27°	−3°	12°	−2°	19°.5	62	—	—	—	—
Merowe	761.8	−0.3	+1.1	NE	almost calm	Clear	19°.2	−2°.3	31°	−4°	15°	−2°	23°.0	35	—	—	—	—
Atbara	760.2	−0.2	−0.9	N	very light	Clear	20°.8	+1°.5	31°	−4°	16°	−2°	23°.5	72	0	—	—	—
Suakin	761.1	−0.6	−0.2	NW	light	¼ Clouded	25°.2	+0°.6	27°	−3°	22°	0°	24°.5	87	0	48	125	rather rough
Khartoum	759.8	−0.4	+1.1	N	very light	Clear	20°.8	−0°.9	32°	−4°	15°	−5°	23°.5	25	0	211	125	—
Kassala	758.0	−0.2	—	ENE	very light	Clear	24°.4	−0°.2	34°	—	20°	—	27°.0	60	0	402	—	—
Gallabat	756.7	−0.3	—	—	calm	Clear	26°.5	+1°.0	36°	—	14°	—	25°.0	45	0	—	—	—
Wad Medani	758.7	−1.4	+0.6	ENE	almost calm	Clear	23°.0	−0°.5	34°	−5°	18°	−3°	26°.0	28	0	308	444	—
Roseires	757.7	−0.5	—	W	very light	Clear	22°.5	−0°.5	35°	—	16°	—	25°.5	41	0	—	—	—
Duelm	759.1	−0.3	+0.8	N	light	Clear	22°.6	−3°.6	34°	−3°	14°	−6°	24°.0	28	0	168	283	—
El Obeid	759.8	−2.4	—	N	moderate	Clear	26°.0	+10°.0	32°	—	17°	—	24°.5	47	0	—	—	—
Kodok	757.6	−0.4	—	NNE	strong	Clear	23°.5	−3°.1	35°	—	15°	—	25°.0	30	0	—	—	—
21st. Nov.																		
Gallabat	757.0	−0.5	—	—	calm	Clear	24°.5	−0°.3	36°	—	15°	—	25°.5	47	0	—	—	—
Wad Medani	760.1	+0.3	+2.0	NE	alm. calm	Clear	23°.5	0°.0	36°	−3°	17°	−4°	26°.5	23	0	308	442	—
Kodok	758.0	−0.8	—	N	very strong	Clear	26°.6	+2°.1	36°	—	16°	—	26°.0	27	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday (21-11-07) **To-day (22-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.0	−0.6	ENE	fresh	½ Clouded	5°.1	−0°.3	8°	5°	6°.5	57	0	moderate
Malta	761.4	−4.8	S	almost calm	¾ Clouded	19°.0	+3°.7	19°	15°	17°.0	85	3	very slight
Brindisi	765.9	−0.8	N	moderate	Clear	12°.0	−0°.1	16°	8°	12°.0	54	0	rather rough
Athens	767.3	+0.6	NE	moderate	½ Clouded	7°.3	+0°.4	11°	5°	8°.0	85	0	moderate
Limassol (9 am.)	757.9	+3.5	NE	almost calm	¼ Clouded	15°.6	−0°.5	19°	9°	14°.0	70	2	slight

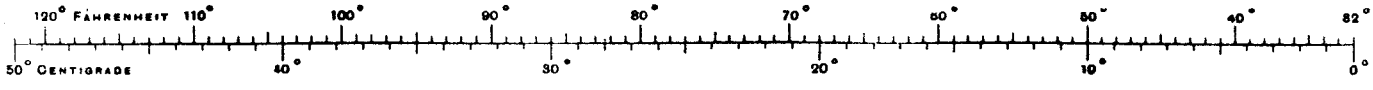
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 23rd. November, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm.	mm	mm	
Alexandria	765.8	+1.0	+1.7	S	almost calm	½ Clouded	14°.0	−4°.0	22°	−1°	13°	−2°	17°.5	78	0	96	105	calm
Port Said	765.4	+0.6	+2.2	SSW	light	¼ Clouded	15°.2	−0°.2	20°	−4°	14°	−2°	17°.0	90	0	60	51	very slight
Mehalla el Kubra	765.5	+0.4	—	—	calm	Clear	16°.8	+1°.3	21°	—	8°	—	14°.5	73	0	—	—	—
Suez	765.2	+0.2	+0.8	NNE	very light	Clear	14°.6	−0°.6	22°	−2°	11°	−2°	16°.5	63	0	16	24	moderat
Tor																		
Cairo (Helwan	765.2	−0.2	−0.4	E	very light	Clear	14°.0	+1°.3	21°	−2°	11°	−2°	16°.0	65	0	55	14	
Cairo (Giza	764.9	+0.2	+0.2	NW	very light	Clear	12°.4	0°.0	22°	−2°	9°	−2°	15°.5	87	0	48	16	
Minia	—	—	—	WNW	almost calm	Clear	12°.0	1°.0	21°	—	9°	—	15°.0	89	—	—	—	
Assiut	764.7	−0.8	+0.7	NNW	light	Clear	14°.6	−0°.2	24°	−2°	8°	−1°	16°.0	70	—	—	—	—
Aswan	760.8	−0.2	−2.5	N	light	Clear	17°.4	+2°.2	26°	−3°	14°	0°	20°.0	42	—	—	—	
Wadi Halfa	765.1	+1.1	+1.8	—	calm	Clear	13°.6	−1°.2	24°	−6°	10°	−4°	17°.0	60	—	—	—	—
Merowe																		
Atbara	760.3	+0.1	−0.8	N	light	Clear	19°.3	−1°.5	31°	−4°	15°	−3	23°.0	66	0	—	—	
Suakin	761.2	+0.1	−0.1	NW	moderate	¾ Clouded	23°.8	−1°.4	28°	−2°	22°	0°	25°.0	93	0	48	140	rough
Khartoum	759.2	−0.6	+0.5	NNE	very light	Clear	21°.7	+0°.9	32°	−4°	15°	−5°	23°.5	24	0	211	125	—
Kassala	757.6	−0.4	—	NNE	light	Clear	23°.8	−0°.6	34°	—	20°	—	27°.0	64	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	757.1	−0.6	—	W	light	Clear	24°.5	+2°.0	35°	—	17°	—	26°.0	40	0	—		—
Duelm	759.0	−0.1	+0.7	NE	very light	Clear	23°.2	+0°.6	33	−4°	16	−4°	24°.5	28	0	168	283	—
El Obeid	761.2	+1.4	—	N	strong	Clear	18°.1	−7°.9	31°	—	16	—	23°.5	54	0	—	—	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

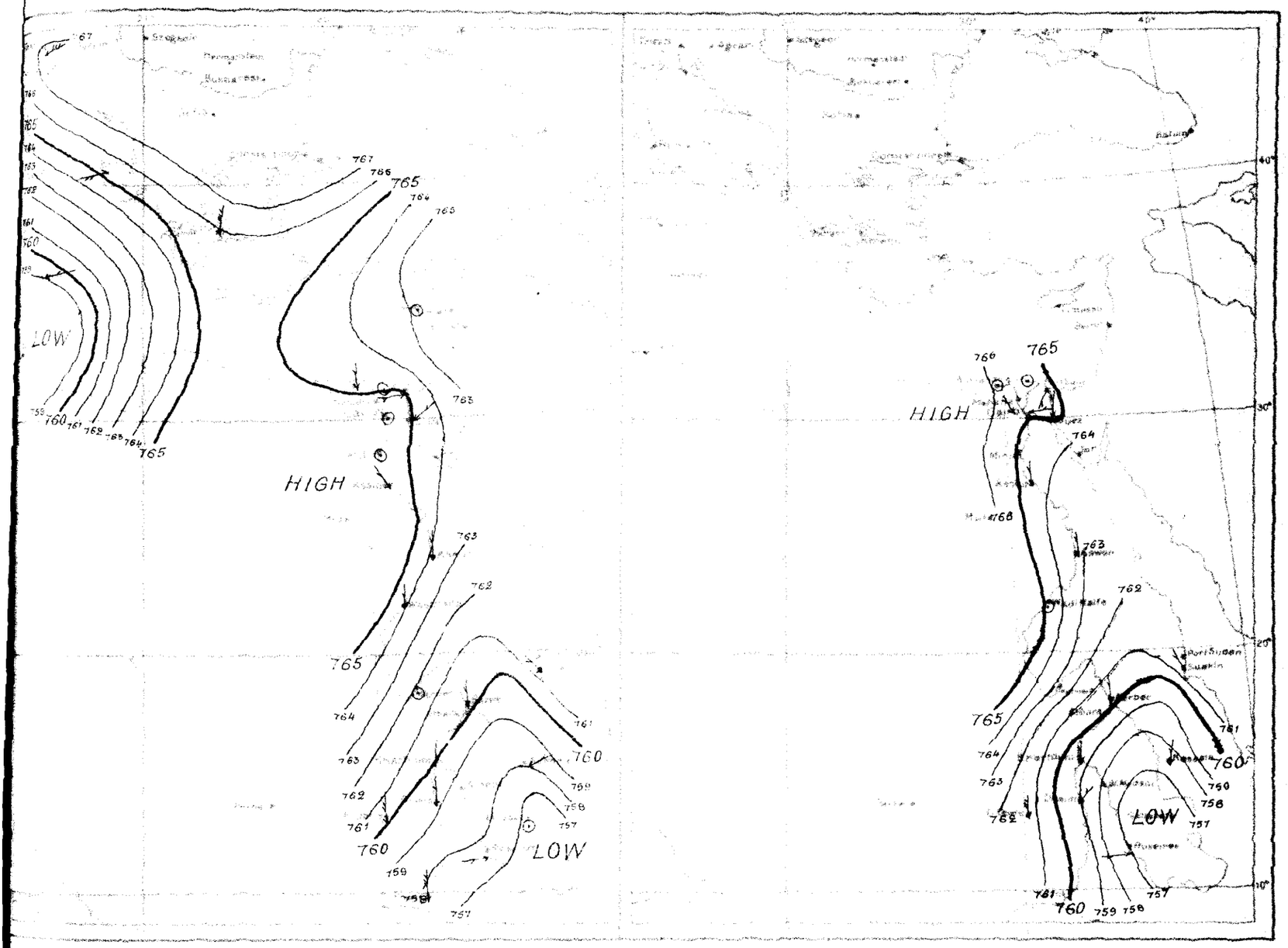


PROBABLE WEATHER — for 24 hours ending noon 24th. November.

A depression lay south-west of Malta yesterday. It will probably move eastwards close to Egypt and bring southerly winds and rain tomorrow and next day.

BAROMETER AND WIND 8 A.M.

Yesterday (22-11-07) **To-day (23-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.2	+0.2	ENE	very strong	Clear	3°.4	−1°.7	6°	3°	4°.5	50	0	moderate
Malta	758.8	−2.6	E	very light	Clouded	15°.8	−3°.2	21°	15°	18°.0	88	15	moderate
Brindisi	765.1	−0.8	W	moderate	Clouded	12°.4	+0°.4	12°	8°	10°.0	49	0	rather rough
Athens	765.8	−1.5	NNE	strong	Clouded	8°.5	+1°.2	12°	7°	9°.5	69	0	rough
Limassol (9 am.)	763.0	+6.1	—	calm	Clear	16°.7	+1°.1	19°	8°	13°.5	66	1	very slight

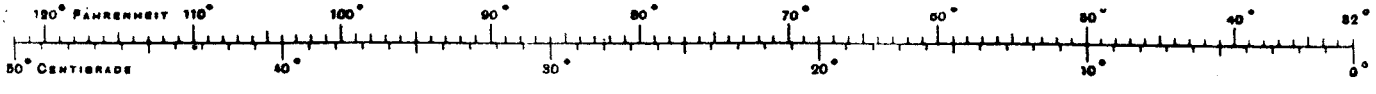
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 24th. November, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm	mm	
Alexandria	764.1	−1.7	−0.3	E	very light	¾ Clouded	15°.0	+1°.0	22°	−1°	13°	−2°	17°.5	78	0	111	106	calm
Port Said	763.9	−1.5	+0.7	NE	light	Clouded	18°.8	+3°.6	22°	−2°	18°	−2°	20°.0	81	0	60	51	moderat
Mehalla el Kubra	764.1	−1.4	—	SE	almost calm	¾ Clouded	15°.3	−1°.5	23°	—	10°	—	16°.5	88	0	—	—	—
Suez	763.0	−1.9	−1.1	NNE	very light	Clear	14°.4	−0°.2	23°	−1°	11°	−2°	17°.0	74	0	16	24	moderat
Tor																		
Cairo Helwan	763.5	−1.7	−2.1	E	very light	¾ Clouded	16°.6	+2°.6	23°	0°	13°	0°	18°.0	56	0	55	14	—
Cairo Giza	763.3	−1.6	−1.4	NNW	very light	Clouded	14°.4	+2°.0	22°	−2°	11°	0°	16°.5	84	0	48	16	—
Minia	—	—	—	WNW	almost calm	Clear	13°.0	+1°.0	24°	—	10°	—	17°.0	82	—	—	—	—
Assiut	763.3	−1.4	−0.7	NW	light	Clear	16°.4	+1°.8	25°	−1°	9°	0°	17°.0	69	—	—	—	—
Aswan	760.7	−0.1	−2.6	N	very light	Clear	16°.2	−1°.2	25°	−4°	12°	−2°	18°.5	43	—	—	—	—
Wadi Halfa	763.1	−2.0	−0.2	—	calm	Clear	14°.8	+1°.2	27°	−3°	7°	−7°	17°.0	52	—	—	—	—
Merowe	761.9	0.0	+1.2	NE	almost calm	Clear	22°.0	+2°.3	31°	−4°	13°	−4°	22°.0	25	—	—	—	—
Atbara	761.8	+1.5	+0.7	N	very light	Clear	18°.5	−0°.8	32°	−3°	15°	−3°	23°.5	61	0	—	—	—
Suakin	761.1	−0.1	−0.2	NW	moderate	½ Clouded	24°.2	+0°.4	27°	−3°	22°	0°	24°.5	95	0	48	151	rough
Khartoum	759.9	+0.7	+1.2	NE	light	Clear	22°.5	+0°.8	32°	−4°	15°	−5°	23°.5	29	0	211	125	—
Kassala	758.8	+1.2	—	—	calm	Clear	24°.6	+0°.8	34°	—	18°	—	26°.0	62	0	402	—	—
Gallabat																		
Wad Medani	760.4	+1.9	+2.3	NE	almost calm	Clear	22°.5	−2°.0	34°	−5°	16°	−5	25°.0	37	0	308	444	—
Roseires	758.1	+1.0	—	W	very light	Clear	24°.4	−0°.1	36°	—	17°	—	26°.5	33	0	—	—	—
Duelm	759.4	+0.4	+1.1	N	very light	Clear	23°.2	0°.0	33°	−4°	15°	−5°	24°.0	34	0	168	283	—
El Obeid	761.1	−0.1	—	N	light	¼ Clouded	19°.5	+1°.4	31°	—	18°	—	24°.5	26	0	—	—	—
Kodok	758.3	+0.9	—	NNE	violent	Clear	26°.0	+0°.8	35°	—	16°	—	25°.5	31	0	—	—	—
23rd. Nov.																		
Merowe	761.9	+0.1	+1.2	NE	alm. calm	Clear	19°.7	+0°.5	30°	−5°	13°	−4°	21°.5	29	—	—	—	—
Gallabat	758.8	−0.9	—	—	calm	Clear	25°.0	−0°.5	26°	—	14°	—	20°.0	48	0	—	—	—
Wad Medani	758.5	−0.2	+0.4	NE	light	Clear	24°.5	+1°.5	34°	−5°	18°	−3°	26°.0	27	0	308	444	—
Kodok	757.4	−0.2	—	N	violent	Clear	25°.2	+1°.7	35°	—	16°	—	25°.5	26	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

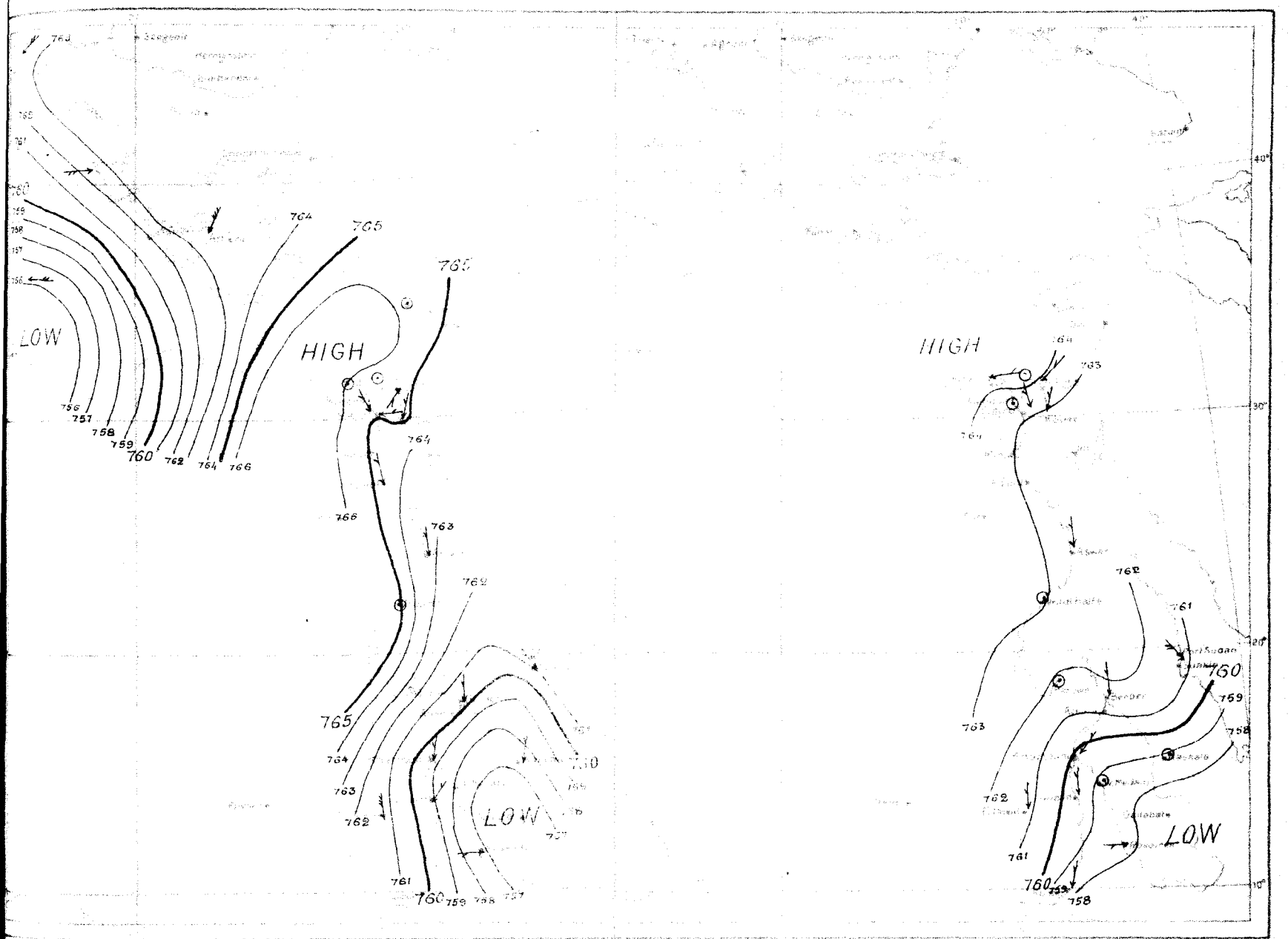


PROBABLE WEATHER — for 24 hours ending noon 25th. November.

The depression mentioned yesterday is approaching slowly and southerly winds with rain may be expected today and tomorrow.

BAROMETER AND WIND 8 A.M.

Yesterday (23-11-07) To-day (24-11-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.5	−4.7	ENE	moderate	¼ Clouded	2°.5	−0°.9	5°	2°	3°.5	56	0	slight
Malta	756.3	−2.5	ESE	moderate	Clouded	17°.7	+1°.9	19°	16°	17°.5	90	13	very high
Brindisi	762.5	−2.6	W	moderate	Clouded	11°.9	−0°.5	16°	8°	12°.0	80	0	rather rough
Athens	763.7	−2.1	NE	strong	Clouded	9°.6	+1°.1	10°	8°	9°.0	89	8	rather rough
Limassol (9 am.)	765.5	+2.5	—	calm	Clear	17°.2	+0°.5	20	9°	14°.5	57	0	very slight

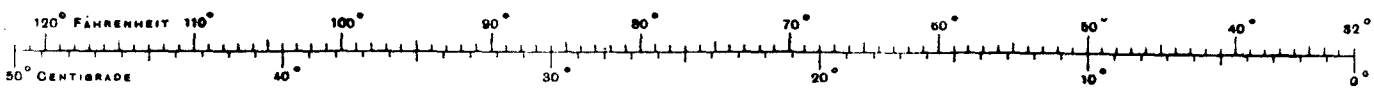
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Monday 25th. November, 1907.**

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm	mm	mm	
Alexandria	760.6	−3.5	−3.6	E	almost calm	¾ Clouded	16°.0	+1°.0	21°	−2°	13°	−2°	17°.0	79	0	111	108	calm
Port Said	760.3	−3.6	−2.9	ENE	very light	¼ Clouded	18°.6	−0°.2	21	3	—	—	—	84	0	60	51	moderate
Mehalla el Kubra	760.6	−3.5	—	S	almost calm	Clear	18°.2	+2°.9	23°	—	10°	—	16°.5	79	0	—	—	—
Suez	760.7	−2.3	−3.7		almost calm	Clear	15°.0	+0°.6	23	−1°	12°	−1°	17°.5	70	0	16	24	slight
Cairo: Tor																		
Cairo: Helwan	760.7	−2.8	−4.9	E	almost calm	Clear	16°.0	−0°.6	23	0°	12°	−1°	17°.5	51	0	55	14	—
Cairo: Giza	759.9	−3.4	−4.8	SW	almost calm	Clouded	12°.0	−2°.4	20°	−4°	8°	−3°	14°.0	97	0	48	16	—
Minia	—	—	—	NW	almost calm	Clear	13°.5	+0°.5	26°	—	11°	—	18°.5	72	—	—	—	—
Assiut	761.7	−1.6	−2.3	NE	very light	Clear	14°.2	−2°.2	26°	0°	8°	−1°	17°.0	68	—	—	—	—
Aswan	759.8	−0.9	−3.5	N	very light	Clear	15°.4	−0°.8	27°	−2°	13°	−1°	20°.0	49	—	—	—	—
Wadi Halfa	762.1	−1.0	−1.2	—	calm	Clear	14°.4	−0°.4	29°	−1	6	−8	17°.5	23	—	—	—	—
Merowe	760.7	−1.2	0.0	NE	very light	Clear	23°.5	+1°.5	32	−3°	14°	−3°	23°.0	16	—	—	—	—
Atbara	759.6	−2.2	−1.5	SW	almost calm	Clear	20°.6	+2°.1	31°	−4°	17°	−1	24°.0	62	0	—	—	—
Suakin	760.3	−0.8	−1.0	NW	light	¾ Clouded	25°.4	+1°.2	27°	−3°	24°	+2°	25°.5	89	0	48	151	rather rough
Khartoum	758.8	−1.1	+0.1	N	light	Clear	23°.2	+0°.7	33°	−3°	16°	−4°	24°.5	21	0	211	125	—
Kassala	757.3	−1.5	—	—	calm	Clear	24°.8	+0°.2	36	—	16°	—	26°.0	62	0	402	—	—
Gallabat																		
Wad Medani	758.9	−1.5	+0.8	NE	almost calm	Clear	22°.0	−0°.5	34°	−5°	16°	−5	25°.0	29	0	308	444	—
Roseires	757.4	−0.7	—	W	almost calm	Clear	25°.5	+1°.1	35°	—	16°	—	25°.5	32	0	—	—	—
Duelm	758.8	−0.6	+0.5	N	almost calm	Clear	22°.8	−0°.4	34	−3°	14	−6	24°.0	24	0	168	283	—
El Obeid	760.6	−0.5	—	N	moderate	Clear	17°.5	2°.0	33°	—	16	—	24°.5	40	0	—	—	—
Kodok	757.3	−1.0	—	N	very strong	Clear	27°.0	+1°.0	15°	—	7°	—	11°.0	24	0	—	—	—
24th. Nov. Gallabat	756.5	+0.7	—	—	calm	Clear	27°.5	+2°.5	36°	—	17°	—	26°.8	35	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

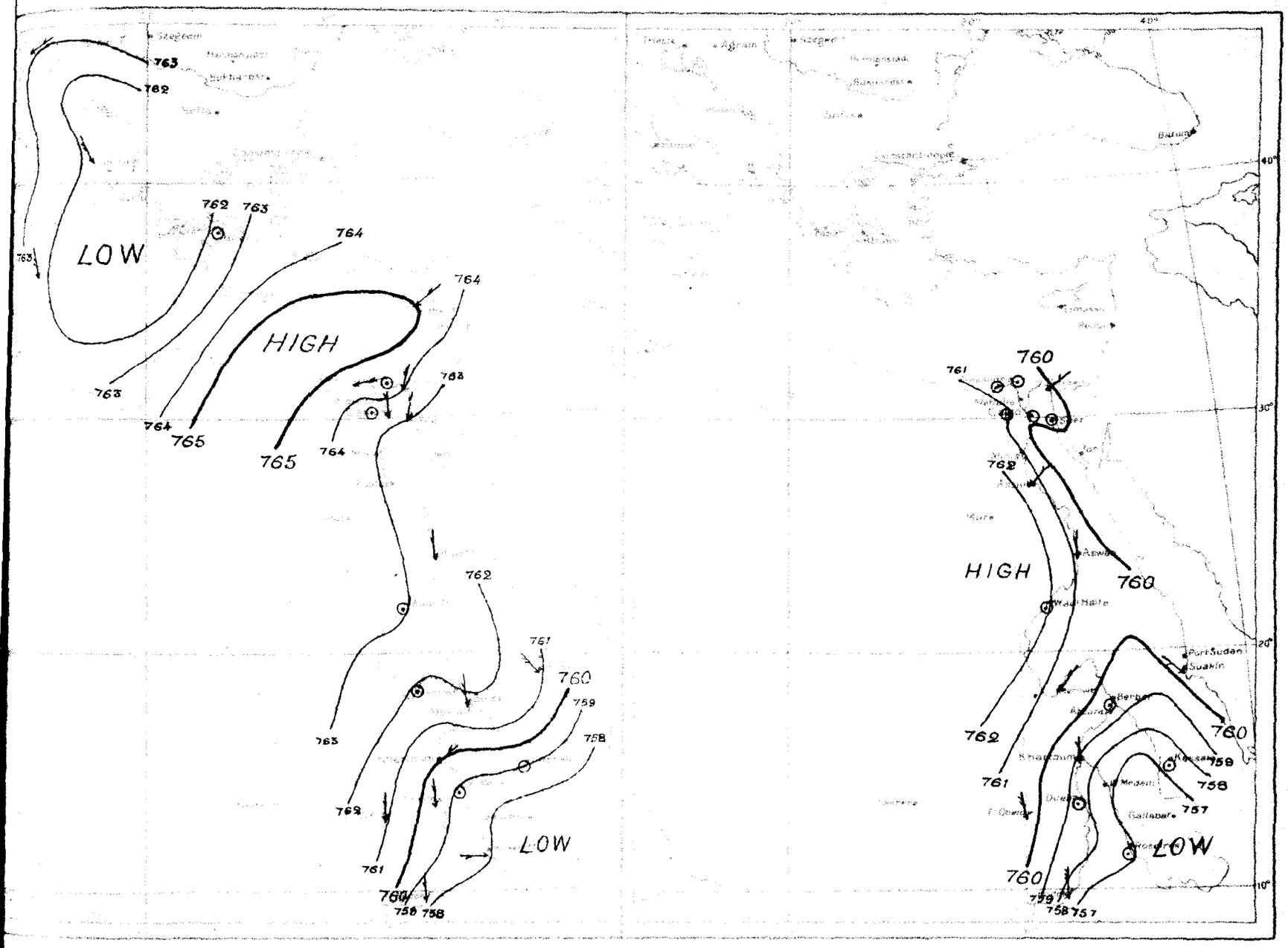


PROBABLE WEATHER — for 24 hours ending noon 26th. November.

Instead of moving eastward as was expected, the depression mentioned yesterday moved slowly to the west of Crete. Light southerly winds with some rain on the coast may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday (24-11-07) To-day (25-11-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.0	+0.5	ENE	very light	Clear	2°.6	+0°.1	5°	2°	3°.5	55	0	very slight
Malta	762.3	+6.0	NNW	fresh	½ Clouded	15°.5	−2°.2	19	14°	16°.5	63	16	rough
Brindisi	761.9	−0.6	NW	moderate	Clouded	12°.1	+0°.2	15°	7°	11°.0	75	5	very rough
Athens	762.1	−1.6	E	almost calm	¾ Clouded	15°.0	+5°.4	13°	9°	11°.0	85	3	slight
Limassol (9 am.)	764.8	−0.7	NE	light	Clear	17°.8	+0°.6	19°	9°	14°.0	57	0	moderate

Scale of wind force

[illegible] almost calm	○
[illegible]	
Moderate	
[illegible]	
Violent	

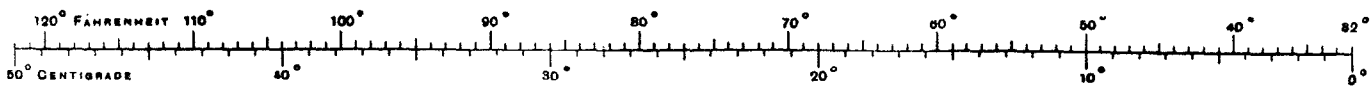
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 26th. November, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	762.5	+1.9	−1.9	E	almost calm	½ Clouded	17°.2	+1°.2	25°	+3°	13°	−1°	19°.0	78	0	111	110	calm
Port Said	763.6	+3.3	+1.9	NE	almost calm	¼ Clouded	19°.4	+0°.8	23°	0°	—	—	—	81	0	60	51	slight
Mehalla el Kubra	763.6	+3.0	—	NE	almost calm	Clear	17°.1	−1°.1	24°	—	10°	—	17°.0	85	0	—	—	—
Suez	763.2	+2.5	+0.5	NNE	almost calm	Clear	15°.2	+0°.2	24°	+2°	12°	0°	18°.0	76	0	16	24	slight
Tor																		
Cairo Helwan	763.5	+2.8	0.0	E	almost calm	¾ Clouded	14°.4	−1°.6	25°	+3°	12°	0°	18°.5	58	0	55	14	—
Cairo Giza	762.8	+2.9	−0.8	W	very light	¾ Clouded	12°.4	+0°.4	26°	+1°	11°	+1°	18°.5	100	0	48	16	—
Minia	—	—	—	S	almost calm	Clear	14°.8	+1°.0	26°	—	12°	—	19°.0	76	—	—	—	—
Asslut	765.3	+3.6	+1.6	SE	moderate	Clouded	15°.0	+0°.8	26°	+2°	9°	+1°	17°.5	70	—	—	—	—
Aswan	759.7	−0.1	−3.3	N	very light	Clear	16°.4	+1°.0	28°	+1°	13°	+1°	20°.5	58	—	—	—	—
Wadi Halfa	763.9	+1.8	+0.6	—	calm	Clear	18°.4	+4°.0	28°	−1°	12°	+2°	20°.0	21	—	—	—	—
Merowe	762.3	+1.6	−1.5	NE	very light	Clear	22°.4	−1°.1	32°	+2°	14°	+2°	23°.0	17	—	—	—	—
Atbara	760.2	+0.6	−1.0	N	very light	Clear	21°.2	+0°.6	32°	−1°	18°	+2°	25°.0	27	0	—	—	—
Suakin	760.9	+0.6	+0.3	NW	moderate	¾ Clouded	25°.6	+0°.2	28°	−1°	24°	−3°	26°.0	97	0	48	152	rather rough
Khartoum	759.2	+0.4	+0.4	NNE	very light	Clear	24°.0	+0°.8	34°	0°	16°	−2°	25°.0	16	0	211	125	—
Kassala	757.4	+0.1	—	SSE	almost calm	Clear	27°.8	+3°.0	36°	—	20°	—	28°.0	56	0	402	—	—
Gallabat	756.4	−0.1	—	—	calm	Clear	25°.6	+0°.6	37°	—	16°	—	26°.5	40	0	—	—	—
Wad Medani																		
Roseires	757.7	+0.3	—	W	almost calm	Clear	25°.0	−0°.5	38°	—	16°	—	27°.0	54	0	—	—	—
Duelm	758.4	−0.4	−0.9	N	very light	Clear	24°.8	+2°.0	34°	−1°	17°	0°	25°.5	30	0	168	283	—
El Obeid	760.4	−0.2	—	N	moderate	Clear	18°.5	+1°.0	32°	—	18°	—	25°.0	33	0	—	—	—
Kodok	757.7	+0.4	—	N	very strong	Clear	27°.0	0°.0	36°	—	17°	—	26°.5	22	0	—	—	—
25th. Nov. Gallabat	756.5	0.0	—	—	calm	Clear	25°.0	−2°.5	36°	—	14°	—	25°.0	43	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

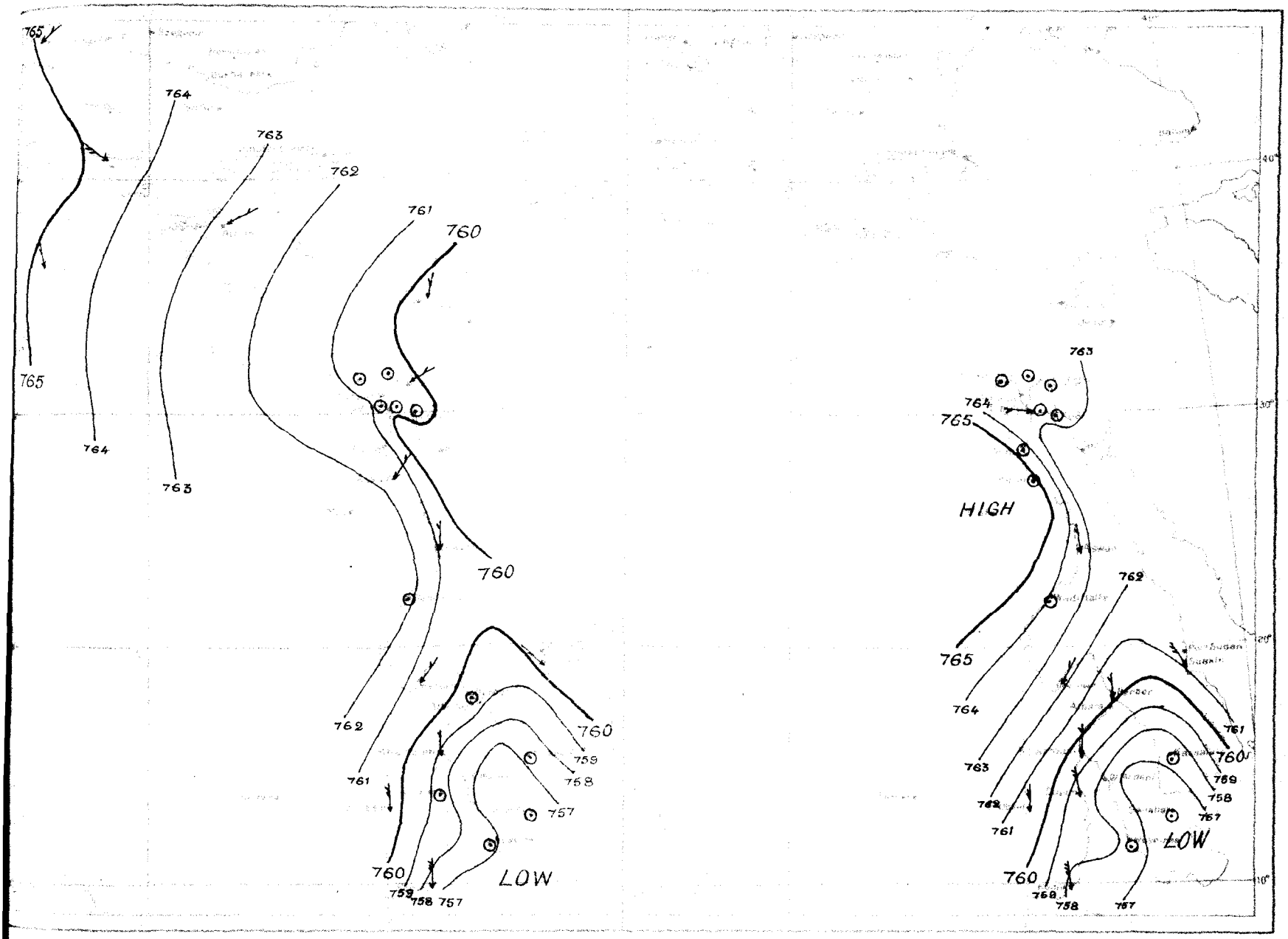


PROBABLE WEATHER — for 24 hours ending noon 27th. November.

The depression of yesterday has passed outside our region and settled weather may be looked for.

BAROMETER AND WIND 8 A.M.

Yesterday (25-11-07) **To-day (26-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	764.5	+1.5	ENE	light	Clouded	3°.0	+0°.4	6°	2°	4°.0	51	0	very slight
Malta	764.5	+2.2	NNW	very light	½ Clouded	14°.2	−1°.3	16°	14°	15°.0	74	0	slight
Brindisi	764.8	+2.9	NW	moderate	Clear	13°.0	+0°.9	16°	8°	12°.0	77	0	rather rough
Athens	762.7	+0.6	ENE	light	¾ Clouded	15°.2	+0°.2	19°	14°	16°.5	85	2	very slight
Limassol (9 am.)	759.4	−5.4	NE	light	¼ Clouded	17°.2	−0°.6	20°	10°	15°.0	57	0	moderate

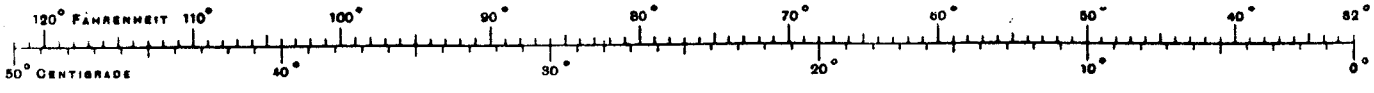
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 27th. November, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm	
Alexandria	763.5	+1.0	−0.1	SE	almost calm	Clouded	16°.0	−1°.2	23°	+1°	14°	0°	18°.5	79	0	111	111	calm
Port Said	762.9	−0.7	+1.2	—	calm	Fog	16°.7	−2°.7	22°	−1°	—	—	—	95	0	60	51	calm
Mehalla el Kubra	763.4	−0.2	—	—	calm	Clouded	14°.5	−2°.6	24°	—	11°	—	17°.5	97	0	—	—	—
Suez	763.4	+0.2	+0.7	NNE	very light	½ Clouded	14°.2	−1°.0	24°	+2°	11°	+1°	17°.5	80	0	16	24	moderate
Tor																		
Cairo Helwan	763.6	+0.1	+0.1	—	calm	Clouded	14°.8	+0°.4	23°	+1°	13°	+1°	18°.0	86	0	55	14	—
Cairo Giza	762.7	−0.1	−0.9	NW	almost calm	Fog	13°.7	+1°.3	21°	−4°	12°	+2°	16°.5	98	0	48	16	—
Minia	—	—	—	SW	almost calm	Clear	14°.0	−0°.5	24°	—	11°	—	17°.5	70	—	—	—	—
Asslut	763.5	−1.8	−0.2	NW	very light	Sand storm	14°.0	−1°.0	25°	+1°	8°	0°	16°.5	78	—	—	—	—
Aswan	760.6	+0.9	−2.4	N	very light	Clear	15°.2	−1°.2	26°	−1°	12°	0°	19°.0	60	—	—	—	—
Wadi Halfa	765.1	+1.2	+1.8	—	calm	Clear	14°.4	−4°.0	27°	−2°	11°	+1°	19°.0	55	—	—	—	—
Merowe	761.7	−0.6	−2.1	NE	very light	Clear	22°.0	−0°.4	33°	+3°	15°	+3°	24°.0	23	—	—	—	—
Atbara	760.2	0.0	−1.0	N	very light	Clear	21°.6	+0°.4	34°	+1°	18°	+2°	26°.0	46	0	—	—	—
Suakin	761.0	+0.1	+0.6	NW	light	½ Clouded	25°.0	−0°.6	28°	−1°	24°	+3°	26°.0	93	2	48	152	rather rough
Khartoum	759.2	0.0	+0.4	NNE	very light	Clear	23°.5	−0°.5	34°	0°	18°	0°	26°.0	21	0	211	125	—
Kassala	757.9	+0.5	—	NNE	very light	Clear	27°.0	−0°.8	36°	—	22°	—	29°.0	63	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	757.7	0.0	—	W	almost calm	Clear	25°.0	0°.0	38°	—	16°	—	27°.0	54	0	—	—	—
Duelm	758.4	0.0	−0.9	N	light	Clear	25°.1	+0°.3	30	−5°	15°	−2°	22°.5	43	0	168	283	—
El Obeid	760.6	+0.2	—	N	fresh	Clear	18°.4	−0°.1	33°	—	18°	—	25°.5	20	0	—	—	—
Kodok	757.3	−0.4	—	N	strong	Clear	27°.5	+0°.5	36°	—	16°	—	26°.0	30	0	—	—	—
28th. Nov. Wad Medani	759.7	+0.8	+0.8	NE	alm. calm	Clear	24°.5	+2°.5	35°	−2°	19°	0°	27°.0	24	0	308	444	—

COMPARISON OF THERMOMETRIC SCALES

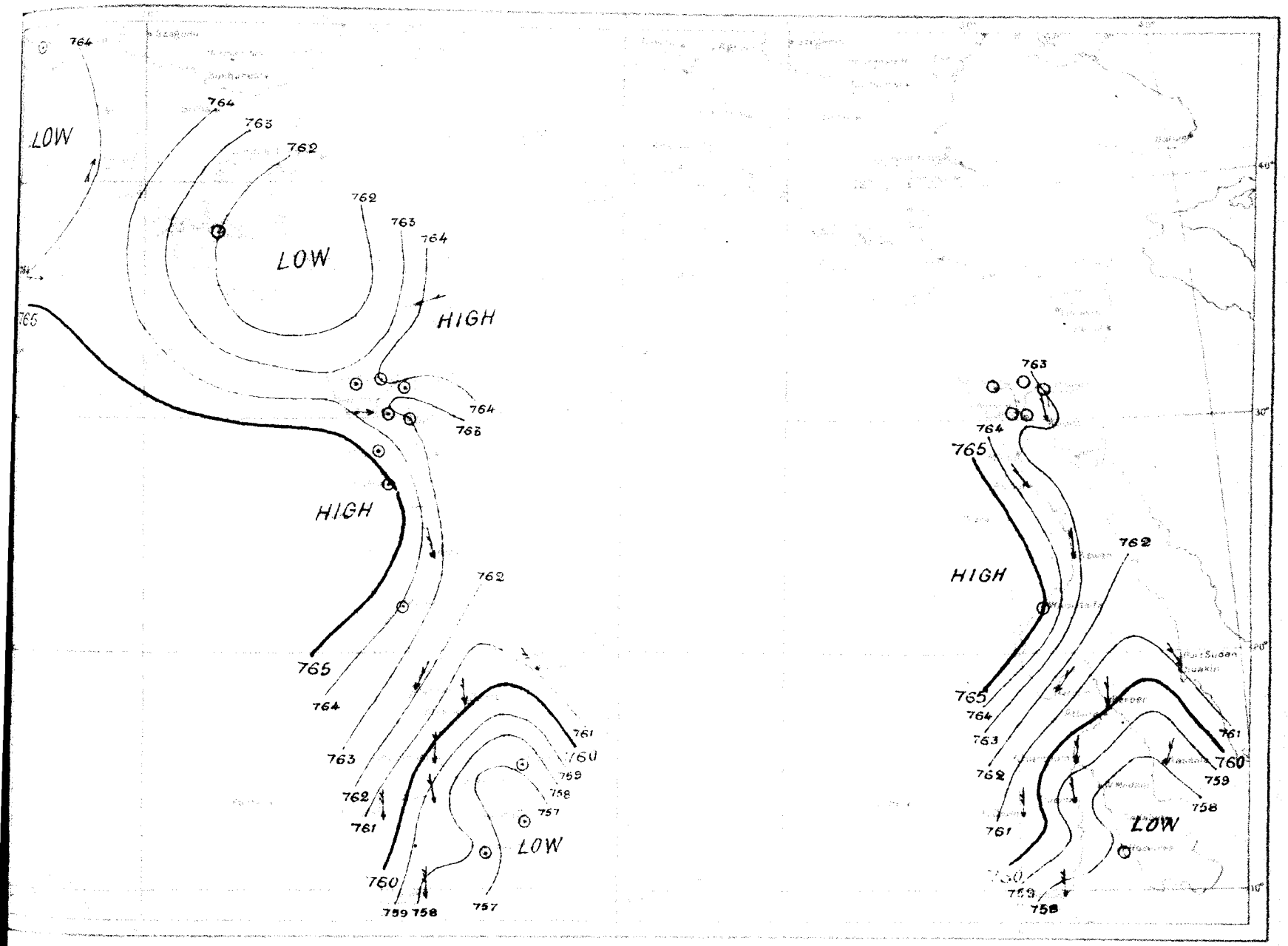


PROBABLE WEATHER — for 24 hours ending noon 28th. November.

Warm during day; cold at night: settled weather.

BAROMETER AND WIND 8 A.M.

Yesterday (26-11-07) **To-day (27-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	763.5	−1.0	—	calm	¼ Clouded	3°.5	+0°.5	6°	3°	4°.5	85	0	calm
Malta	764.8	+0.3	W	light	½ Clouded	14°.3	+0°.1	18°	13°	15°.5	83	7	slight
Brindisi	764.2	−0.6	SSW	light	Clouded	12°.8	−0°.2	16°	8°	12°.0	76	5	rather rough
Athens	762.1	−0.6	—	calm	Clouded	14°.4	−0°.8	18°	13°	15°.5	92	11	very slight
Limassol (9 am.)	763.8	+4.4	E	light	Clear	17°.8	+0°.6	21°	8°	14°.5	57	0	moderate

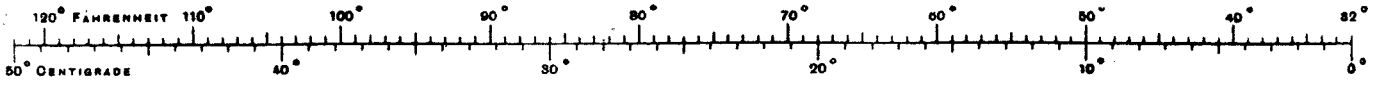
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 28th. November, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	763.2	−0.3	−0.3	W	fresh	¾ Clouded	16°.2	+0°.2	22°	0°	14°	0°	18°.0	77	0	111	112	slight
Port Said	762.5	−0.4	+0.8	WNW	light	Fog	15°.8	−0°.9	20°	−3°	—	—	—	89	0	60	51	slight
Mehalla el Kubra	762.8	−0.6	—	NW	very light	Clear	16°.4	+1°.9	20°	—	10°	—	15°.0	82	0	—	—	—
Suez	763.3	−0.1	+0.6	NNE	very light	Clear	14°.5	+0°.3	23°	+1°	13°	+1°	18°.0	90	0	16	24	moderat
Tor																		
Cairo Helwan	764.0	+0.4	+0.5	E	almost calm	¼ Clouded	14°.4	−0°.4	23°	+1°	12°	0°	17°.5	84	0	55	14	—
Cairo Giza	763.2	+0.5	−0.4	SSW	almost calm	Clear	14°.3	+0°.6	22°	−3°	12°	+2°	17°.0	92	0	48	16	—
Minia	—	—	—	SW	almost calm	Clear	13°.7	−0°.3	25°	—	12°	—	18°.5	83	—	—	—	—
Assiut	763.9	+0.4	+0.2	NW	light	Clouded	16°.4	+2°.4	25°	+1°	10°	+2°	17°.5	66	—	—	—	—
Aswan	760.4	−0.2	−2.6	N	very light	Clear	16°.4	+1°.2	27°	0°	14°	+2°	20°.5	60	—	—	—	—
Wadi Halfa	766.1	+1.0	+2.8	—	calm	Clear	15°.0	+0°.6	27°	−2°	9°	−1°	18°.0	49	—	—	—	—
Merowe	762.3	+0.6	−1.5	NE	almost calm	Clear	20°.4	−1°.6	32°	+2°	16°	+4°	24°.0	28	—	—	—	—
Atbara	760.5	+0.3	−0.7	N	light	Clear	22°.5	+0°.9	33°	0°	20°	+4°	26°.5	39	0	—	—	—
Suakin	761.1	+0.1	+0.5	NW	light	½ Clouded	25°.4	+0°.4	29°	0°	24°	+3°	26°.5	75	0	50	152	rather rough
Khartoum	759.7	+0.5	+0.9	N	moderate	Clear	22°.5	−1°.0	34°	0°	19°	+1°	26°.5	28	0	211	125	—
Kassala	758.4	+0.5	—	NNE	almost calm	Clear	26°.2	−0°.8	38°	—	20°	—	29°.0	64	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	757.4	−0.3	—	NW	light	Clear	25°.5	+0°.5	38°	—	17°	—	27°.5	48	0	—	—	—
Duelm	759.0	+0.6	−0.3	NW	very light	Clear	22°.8	−2°.3	35°	0°	18°	+1°	26°.5	24	0	168	283	—
El Obeid	761.4	+0.8	—	N	strong	Clear	17°.5	−0°.9	33°	—	19°	—	26°.0	27	0	—	—	—
Kodok	757.6	+0.3	—	N	very strong	Clear	26°.4	−1°.1	37°	—	17°	—	27°.0	31	0	—	—	—
27th. Nov. Wad Medani	758.8	−1.4	−0.6	NE	very light	Clear	26°.0	+0°.5	36°	−1°	20°	+1°	28°.0	40	0	308	444	—

COMPARISON OF THERMOMETRIC SCALES

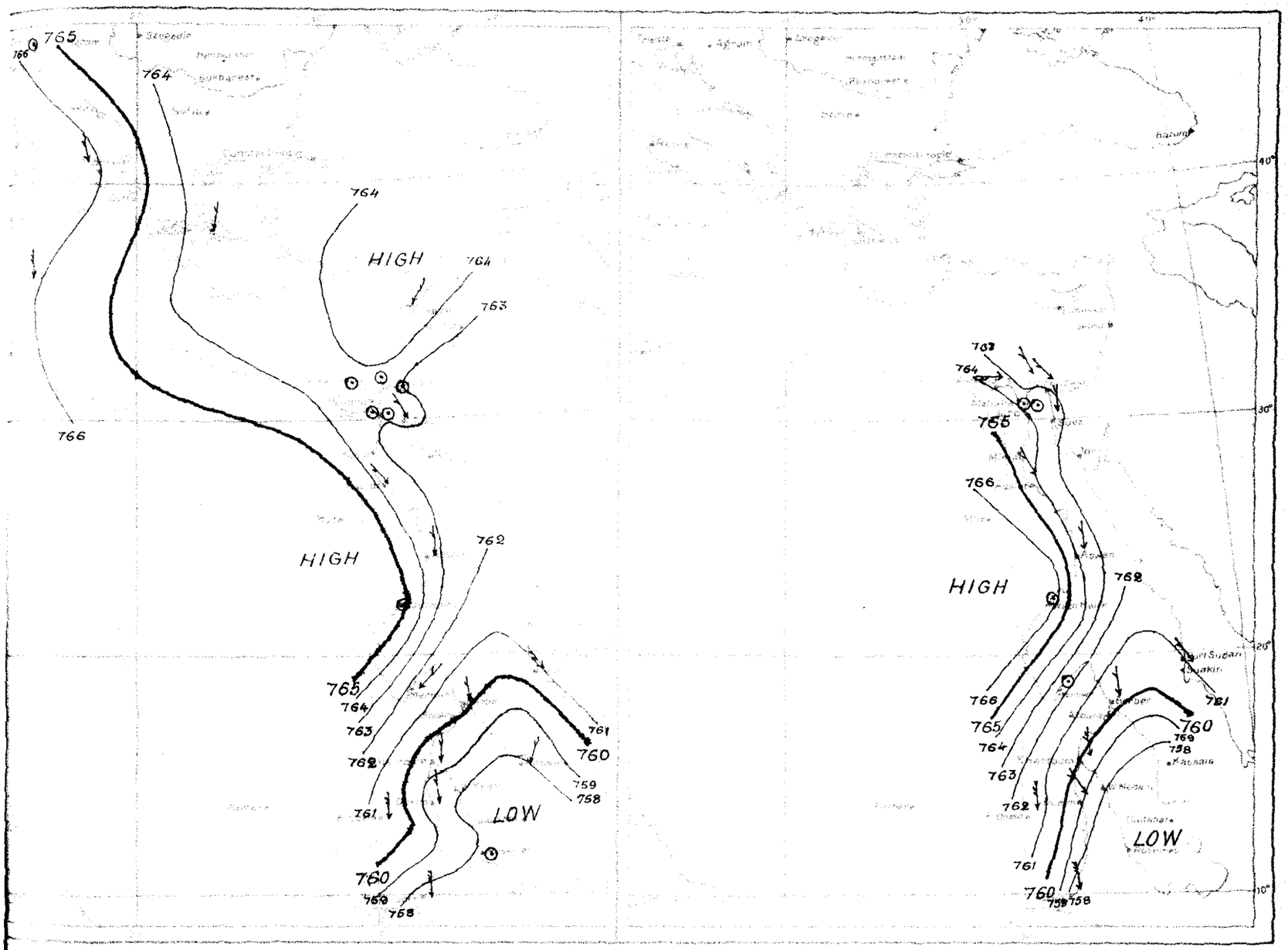


PROBABLE WEATHER — for 24 hours ending noon 29th. November.

Normal Weather.

BAROMETER AND WIND 8 A.M.

Yesterday (27-11-07) **To-day (28-11-07)**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.3	+1.8	–	calm	Clouded	7°.9	+4°.4	8°	4°	6°.0	72	0	calm
Malta	766.1	+1.3	N	moderate	¼ Clouded	15°.5	+1°.2	17°	14°	15°.5	66	0	slight
Brindisi	766.1	+1.9	N	light	Clear	13°.0	+0°.2	16°	8°	12°.0	70	0	rather rough
Athens	763.3	+1.2	NNE	light	½ Clouded	12°.4	−2°.0	18°	10°	14°.0	75	0	moderate
Limassol (9 a.m.)	764.3	+0.5	NE	light	Clouded	17°.8	0°.0	21°	9°	15°.0	62	0	slight

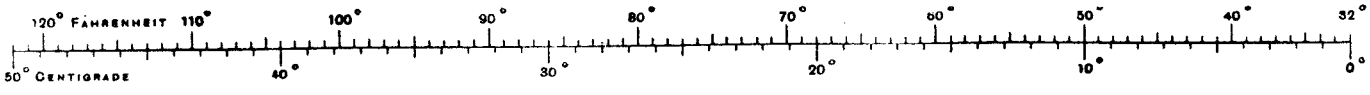
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 29th. November, 1907.

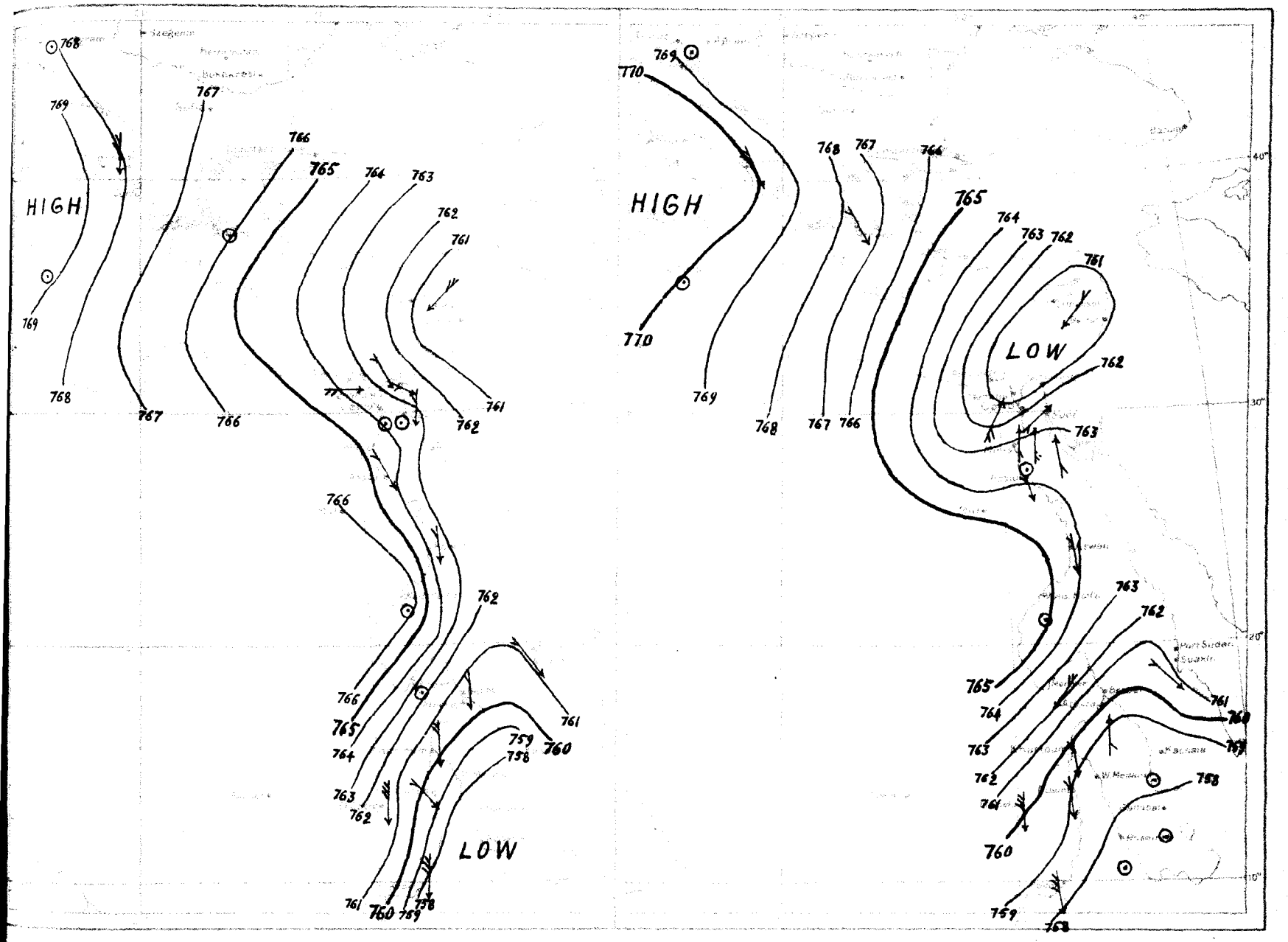
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.0	−2.2	−2.7	SSW	fresh	Clouded	13°.0	−3°.2	21°	−1°	10°	−4°	15°.5	89	8	106	112	slight
Port Said	762.6	+0.1	+0.9	SW	light	Clear	14°.0	−1°.8	21°	−2°	—	—	—	71	0	60	51	very slight
Mehalla el Kubra	762.5	−0.3	—	S	light	Clear	13°.5	−2°.9	23°	—	7°	—	15°.0	65	0	—	—	—
Suez	763.4	+0.1	+0.7	SSE	very light	Clear	14°.4	−0°.1	22°	0°	12°	0°	17°.0	74	5	21	24	moderat
Tor																		
Cairo (Helwan	763.6	−0.4	+0.1	S	moderate	Clear	11°.8	−2°.6	23°	+1°	10°	−2°	16°.5	59	0	55	14	—
Cairo (Giza	762.6	−0.6	−1.0	S	light	Clear	11°.6	−2°.7	22°	−3°	10°	0°	16°.0	79	1	49	16	—
Minia	—	—	—	SW	almost calm	Clear	12°.5	−1°.2	24°	—	10°	—	17°.0	65	—	—	—	—
Assiut	764.2	+0.3	+0.5	NNW	very light	Clear	14°.3	−2°.1	25°	+1°	17°	+9°	21°.0	66	—	—	—	—
Aswan	761.7	+1.3	−1.3	N	very light	Clear	16°.4	0°.0	28°	+1°	13°	+1°	20°.5	52	—	—	—	—
Wadi Halfa	765.2	−0.9	+1.9	—	calm	Clear	14°.2	−0°.8	26°	−3°	11°	+1°	18°.5	61	—	—	—	—
Merowe	762.0	−0.3	−1.8	NE	moderate	Clear	21°.5	+1°.1	32°	+2°	16°	+4°	24°.0	27	—	—	—	—
Atbara	759.3	−1.2	−1.9	SW	very light	Clear	22°.8	+0°.3	33°	0°	19°	+3°	26°.0	51	0	—	—	—
Suakin	761.0	−0.1	+0.4	NW	light	¾ Clouded	25°.4	0°.0	29°	0°	24°	+3°	26°.5	78	0	50	152	rather rough
Khartoum	759.0	−0.7	+0.2	N	light	Clear	23°.2	+0°.7	34°	0°	19°	+1°	26°.5	26	0	211	125	—
Kassala	757.5	−0.9	—	NNE	almost calm	Clear	27°.2	+1°.0	38°	—	22°	—	30°.0	60	0	402	—	—
Gallabat	756.4	−0.3	—	—	calm	Clear	26°.9	+3°.3	37°	—	12°	—	24°.5	32	0	—	—	—
Wad Medani	758.3	+0.1	−0.6	ENE	almost calm	Clear	24°.5	0°.0	36	−1	20	+1°	28°.0	30	0	308	444	—
Roseires	757.0	−0.4	—	—	calm	Clear	27°.5	+2°.0	38°	—	18°	—	28°.0	43	0	—	—	—
Dueim	758.8	−0.2	−0.5	N	very light	Clear	22°.8	0°.0	34°	−1°	18°	+1°	26°.0	26	0	168	283	—
El Obeid	759.6	−1.8	—	N	very strong	Clear	18°.8	+1°.3	30°	—	22°	—	26°.0	43	0	—	—	—
Kodok	757.9	+0.3	—	N	very strong	Clear	26°.6	+0°.2	36°	—	18°	—	27°.0	33	0	—	—	—
28th. Nov.																		
Gallabat	756.7	—	—	—	calm	Clear	23°.6	—	37°	—	14°	—	25°.5	39	0	—	—	—
Wad Medani	758.2	−0.1	−0.7	NE	very light	Clear	24°.5	−0°.5	36°	−1°	20°	+1°	28°.0	38	0	308	444	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday (28-11-07) **To-day (29-11-07)**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	768.1	+2.8	—	calm	Fog	8°.9	+1°.0	9°	8°	8°.5	80	0	calm
Malta	769.2	+3.1	—	calm	Clouded	14°.7	−0°.8	17°	13°	15°.0	81	0	calm
Brindisi	768.4	+2.3	N	moderate	Clear	13°.2	+0°.2	16°	8°	12°.0	64	0	rather rough
Athens	766.1	+2.8	NE	almost calm	Clouded	12°.9	+0°.5	18°	12°	15°.0	94	0	very slight
Limassol (9 am.)	760.5	−3.8	NE	very light	Clouded	15°.6	−2°.2	20°	12°	16°.0	70	27	moderate

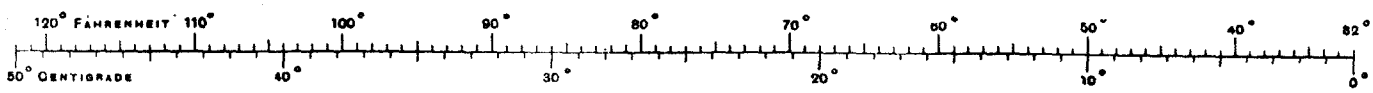
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 30th. November, 1907.

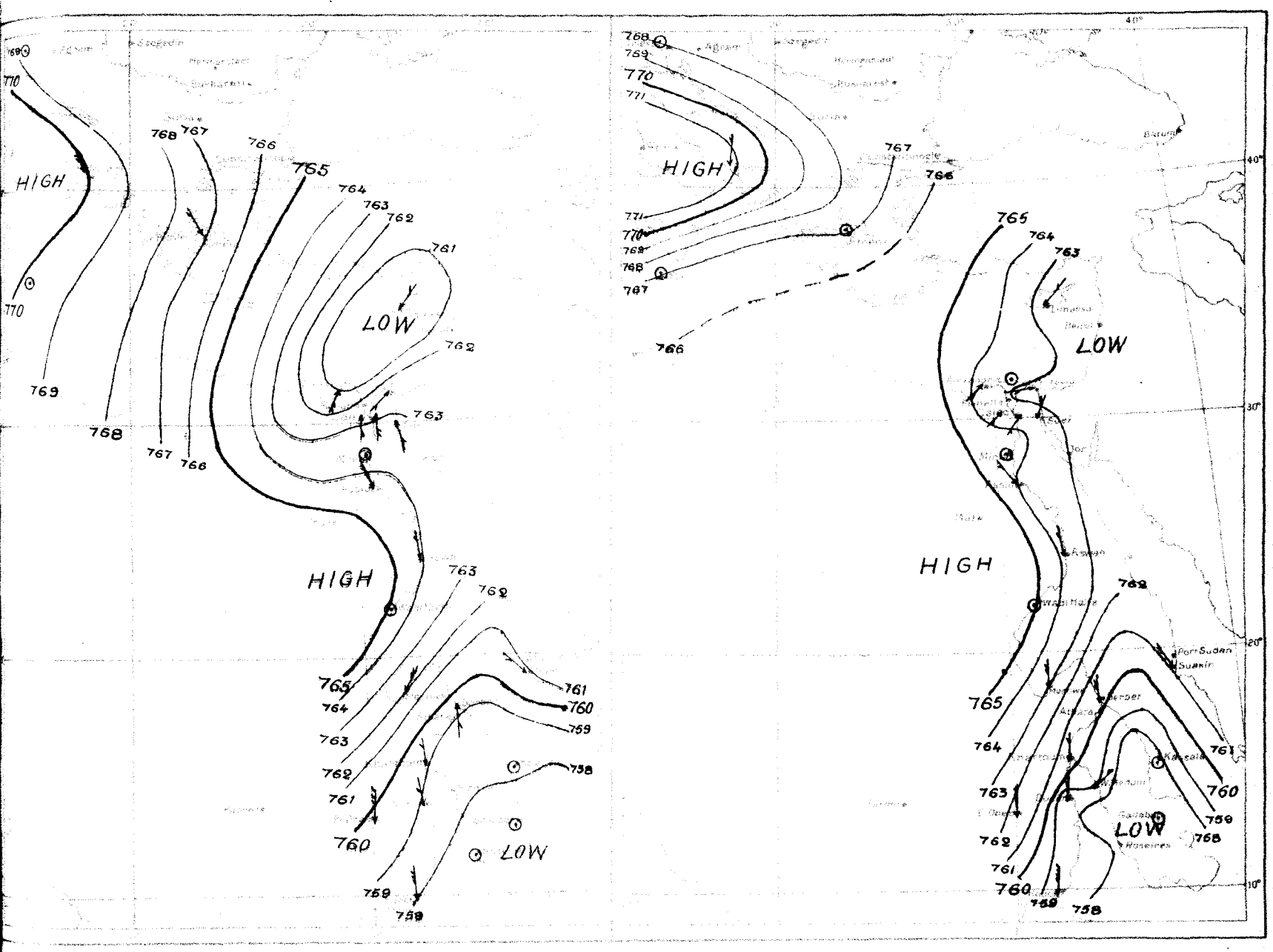
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	763.5	+2.5	+0.4	SW	very light	Clouded	14°.0	+1°.0	20°	−2°	12°	−2°	16°.0	90	16	122	114	very slight
Port Said	762.9	+0.3	+1.2	W	light	¼ Clouded	14°.4	+0°.4	21°	−2°	—	—	—	90	0	60	51	slight
Mehalla el Kubra	763.0	+0.5	—	NW	almost calm	¼ Clouded	14°.8	+1°.3	21°	—	8°	—	14°.5	85	0	—	—	—
Suez	763.7	+0.3	+1.0	NNE	very light	Clear	15°.2	+0°.8	22°	0°	12°	0°	17°.0	79	0	21	24	moderate
Tor																		
Cairo Helwan	764.0	+0.4	+0.5	SW	moderate	Clouded	12°.2	+0°.4	21°	−1°	11°	−1°	16°.0	89	0	55	14	—
Cairo Giza	763.3	+0.7	−0.3	SW	very light	Clouded	12°.9	+1°.3	22°	−3°	12°	+2°	17°.0	95	0	49	16	—
Minia	—	—	—	—	calm	Clear	12°.0	−0°.5	23°	—	11°	—	17°.0	83	—	—	—	—
Assiut	763.9	−0.3	+0.2	NW	very light	½ Clouded	16°.0	+1°.7	23°	−1°	8°	0°	15°.5	69	—	—	—	—
Aswan	760.6	−1.1	−2.4	N	very light	Clear	16°.2	−0°.2	25°	−2°	12°	0°	18°.5	46	—	—	—	—
Wadi Halfa	765.4	+0.2	+2.1	—	calm	Clear	12°.4	−1°.8	25°	−4°	9°	−1°	17°.0	52	—	—	—	—
Merowe	762.9	+0.9	−0.9	N	fresh	Clear	17°.8	−3°.7	31°	+1°	15°	+3°	23°.0	31	—	—	—	—
Atbara	760.4	+1.1	−0.8	N	moderate	Clear	20°.4	−2°.4	34°	+1°	18°	+2°	26°.0	41	0	—	—	—
Suakin	761.4	+0.4	+0.8	NW	moderate	¾ Clouded	24°.6	−0°.8	28°	−1°	24°	+3°	26°.0	76	0	50	152	rough
Khartoum	760.5	+1.5	+1.7	N	very light	Clear	21°.5	−1°.7	34°	0°	19°	+1°	26°.5	30	0	211	125	—
Kassala	757.7	+0.2	—	SSE	almost calm	Clear	29°.0	+1°.8	38°	—	20°	—	29°.0	52	0	402	—	—
Gallabat	757.2	+0.8	—	—	calm	Clear	23°.5	−3°.4	38°	—	14°	—	26°.0	42	0	—	—	—
Wad Medani	759.4	+1.1	+0.5	NE	very light	Clear	24°.5	0°.0	36	−1°	20°	+1°	28°.0	33	0	308	444	—
Roseires	758.0	+1.0	—	NW	light	Clear	26°.0	−1°.5	38°	—	18°	—	28°.0	52	0	—	—	—
Duelm	758.5	−0.3	−0.8	N	light	Clear	23°.3	+0°.5	33°	−2°	18°	+1°	25°.5	25	0	168	283	—
El Obeid	761.8	+2.2	—	N	very strong	Clear	18°.5	−0°.3	31°	—	20°	—	25°.5	42	0	—	—	—
Kodok	758.6	+0.7	—	N	violent	Clear	26°.4	−0°.2	36°	—	19°	—	27°.5	68	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday (29-11-07) **To-day (30-11-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	768.6	+0.5	—	calm	Fog	9°.6	+0°.7	10°	8°	9°.0	78	0	calm
Malta	769.9	+0.7	S	almost calm	¼ Clouded	14°.6	−0°.1	20°	13°	16°.5	77	0	very slight
Brindisi	770.2	+1.8	NW	moderate	Clear	11°.0	−2°.2	15°	9°	12°.0	71	0	rather rough
Athens	767.3	+1.2	NW	very light	¼ Clouded	12°.4	−0°.5	16°	11°	13°.5	72	0	very slight
Limassol (9 am.)	759.4	−1.1	NE	very light	¼ Clouded	16°.7	+1°.1	18°	12°	15°.0	66	8	moderate

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

CORRECTIONS TO BE MADE IN DAILY WEATHER REPORT NOVEMBER 1907.

Date	Station		
1st Nov.	Atbara	Wind Direct.	N.NE
	Wad Medani	" "	N E
	El Obeid	Cloud	1/2 clouded
	Wad Medani	Minimum	26
2nd Nov.	Helwan	Temperature	18.2
	"	Humidity	64
	Suakin	Rainfall	2
	Wad Medani	Wind Direct.	N W
	" "	Cloud	1/4 cloud
	" "	Minim.	26
	El Obeid	Humidity	56
	Kodok	"	68
3rd Nov.	Atbara	Wind Dir.	N N E
	Wad Medani	"	E N E
	" "	Minimum	25
	Kodok	Temperature	24.8
	"	Humidity	58
4th Nov	Gallabat	Cloud	1/2 cloud
	"	Temperature	26.9
	"	Humidity	53
	Wad Medani	Minimum	28
	Suakin	Rainfall	0
5th Nov.	Minia	Wind Dir.	N
	Atbara	" "	N E
	Merowe	Temper.	29.3
	El Obeid	Cloud	1/4 cloud
6th Nov.	Mehalla	"	1/4 cloud
	Atbara	Wind Direc.	N E
	Helwan	Humidity	60
	El Obeid	Cloud	1/4 cloud
7th Nov.	Minia	Wind Dir.	N N W
	Atbara	" "	N E
	Gallabat	Temperature	34.0

Date	Station		
7th	Gallabat	Humidity	21
8th Nov	Atbara	Wind dir.	N E
	Gallabat	" "	S.W
	Dueim	Temperature	30.6
	Atbara	Maxim.	32
10 Nov	Minia	Maxim.	22
	Atbara	Wind dir.	N E
	Suakin	Humidity	92
11 Nov.	Atbara	Wind dir.	N E
	"	Maxim.	35
	"	Rainfall	0
12th	El Obeid	Maxim.	33
13 Nov.	Mehalla	Humidity	66
	Atbara	Wind dir.	N E
	Wad Medani	" "	N N
	Roseires	" "	N E
14 Nov.	Port-Said	Cloud	clo
	Atbara	Wind dir.	N E
	Wad Medani	Humidity	30
16 Nov.	Merowe	"	30
	Dueim	Direction	N W
17 Nov.	Atbara	"	N E
	Kodok	"	N E
18 Nov.	Minia	Humidity	29
	Wad Medani	Minim.	16
20 Nov.	Helwan	Cloud.	clo
	Atbara	Wind dir.	N E
22 Nov.	Wad Medani	" "	N N
	El Obeid	Reading	16.
	" "	Humidity	4
23 Nov.	Gallabat	Maxim.	[illegible]

(cont'd) Corrections in D.W. Report of November 1907

Date	Station		
November 24th	Atbara	Reading	19.5
	"	Humidity	54
	Gallabat	"	40
	Kodok	Wind direct.	[illegible]
25th	Giza	Cloud	Clear
	W.Hadra	Humidity	40
	Atbara	Wind direct.	N.N.E.
	Kodok	Maximum	38
26th	Minia	Reading	[illegible].9
	"	Humidity	80
	Assiut	Cloud	1/2 Clouded
	Khartoum	Reading	2[illegible].4
	"	Humidity	33
27th	Alexandria	Wind direct.	N.S.E.
	Rosetta	"	[illegible]
	"	Reading	29.0
	"	Humidity	40
	Dueid	Maximum	35
28th	Port Said	Wind direct.	[illegible]
	Assiut	Cloud	1/2 Clouded
29th	Alex.	Rainfall	7
	Assiut	Minimum	12
	Atbara	Wind direct.	N.N.E.
	Rosetta	Reading	2[illegible].5
	"	Humidity	49
	El Oheid	Minimum	20

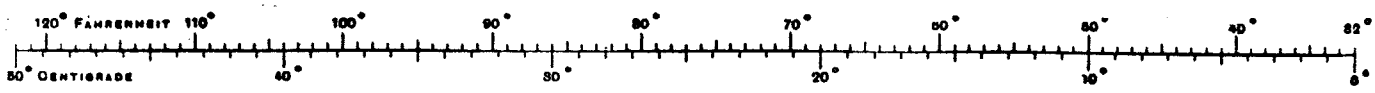
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 1st. December, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	765.7	+2.2	+3.1	NE	light	½ Clouded	17°.0	+3°.0	21°	−1°	13°	−1°	17°.0	70	15	137	115	very slight
Port Said	764.3	+1.4	+2.5	NNW	moderate	½ Clouded	18°.2	+3°.8	20°	−1°	—	—	—	73	2	62	51	rather rough
Mehalla el Kubra	765.0	+2.0	—	—	calm	Clear	16°.4	+1°.6	24°	—	9°	—	16°.5	86	0	—	—	—
Suez	763.4	−0.3	+0.5	NNE	very light	Clear	13°.8	−1°.4	21°	−1°	13°	+1°	17°.0	86	0	21	24	calm
Tor																		
Cairo Helwan	765.6	+1.6	+2.3	—	calm	Clouded	12°.4	+0°.2	21°	+1°	11°	0°	16°.0	94	0	55	14	—
Cairo Giza	765.1	+1.8	+1.4	NNE	almost calm	¾ Clouded	12°.1	−0°.8	21°	−2°	10°	0°	15°.5	99	0	49	16	—
Minia	—	—	—	WNW	almost calm	Clear	12°.5	+0°.5	23°	—	10°	—	16°.5	98	—	—	—	—
Assiut	764.9	+1.0	+3.2	NW	moderate	Clear	12°.3	−3°.7	24°	0°	11°	+4°	17°.5	97	—	—	—	—
Aswan	760.8	+0.2	−2.4	N	very light	Clear	15°.4	−0°.8	26°	−1°	12°	0°	19°.0	50	—	—	—	—
Wadi Halfa	767.1	+1.7	+3.8	—	calm	Clear	13°.8	+1°.4	23°	−7°	10°	0°	16°.5	59	—	—	—	—
Merowe	764.3	+1.4	+2.3	N	fresh	Clear	15°.3	−2°.5	28°	−6°	13°	−1°	20°.5	48	—	—	—	—
Atbara	761.6	+1.2	+0.7	N	fresh	Clear	19°.0	−1°.4	32°	−1°	15°	−1°	23°.5	40	0	—	—	—
Suakin	761.1	−0.3	+0.2	NW	moderate	¾ Clouded	24°.8	+0°.2	28°	−2°	24°	−3°	26°.0	73	0	50	152	rough
Khartoum	761.8	+1.3	+3.3	N	fresh	Clear	19°.4	−2°.1	32°	−1°	16°	−1°	24°.0	34	0	211	125	—
Kassala	759.5	+1.8	—	E	almost calm	Clear	23°.0	−6°.0	36°	—	19°	—	27°.5	79	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	759.3	+1.3	—	W	moderate	Clear	24°.0	−2°.0	37°	—	20°	—	28°.5	50	0	—	—	—
Duelm																		
El Obeid																		
Kodok	758.6	0.0	—	N	storm	Clear	23°.5	−2°.9	36°	—	18°	—	27°.0	32	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

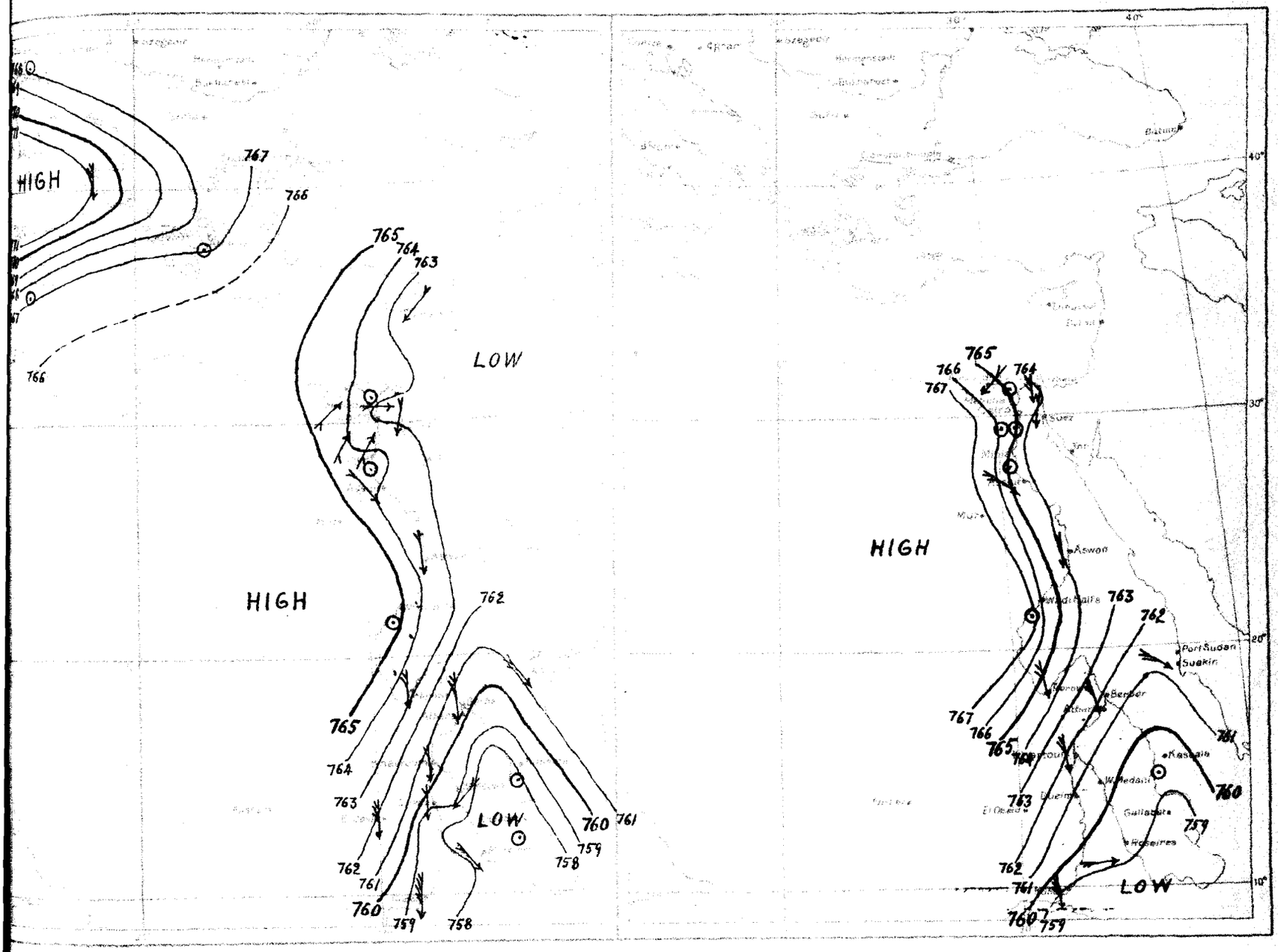


PROBABLE WEATHER — for 24 hours ending noon 2nd. Dec.

Northerly winds : some rain on the coast.

BAROMETER AND WIND 8 A.M.

Yesterday (30-11-07) **To-day (1-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	767.9	−0.7	—	calm	Clouded	9°.4	−0°.2	11°	9°	10°.0	82	0	calm
Malta	766.9	−3.0	—	calm	¼ Clouded	15°.0	+0°.4	19°	13°	16°.0	70	0	calm
Brindisi	771.3	+1.1	N	moderate	Clear	12°.1	+1°.1	16°	8°	12°.0	75	0	rather rough
Athens	767.1	−0.2	—	calm	¼ Clouded	11°.5	−0°.9	17°	9°	13°.0	71	0	very slight
Limassol (9 a.m.)	762.8	+3.4	NE	very light	¼ Clouded	16°.1	−0°.6	17°	11°	14°.0	66	7	moderate

Scale of wind force

Calm or almost calm ⊙
Light
Moderate
Strong
Violent

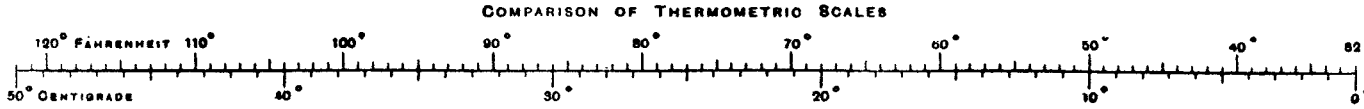
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 2nd. December, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	766.2	+0.5	+3.1	N	moderate	½ Clouded	18°.0	+1°.0	22°	0°	16°	+2°	19°.0	71	1	138	116	slight
Port Said	766.3	+2.0	+4.5	W	light	Fog	14°.8	−3°.4	20°	−1°	—	—	—	89	0	62	51	slight
Mehalla el Kubra	766.4	+1.4	—	—	calm	¾ Clouded	14°.8	−1°.6	23°	—	10°	—	16°.5	89	0	—	—	—
Suez	766.7	+3.3	+3.8	NE	very light	Clear	12°.4	−1°.4	22°	0°	11°	−1°	16°.5	90	0	21	25	moderate
Tor																		
Cairo Helwan	767.1	+1.5	+3.8	E	almost calm	½ Clouded	14°.3	+1°.9	20°	0°	11°	0°	15°.5	77	0	55	14	—
Cairo Giza	766.3	+1.2	+2.6	S	almost calm	Clear	13°.5	+1°.4	22°	−1°	11°	−1°	16°.5	91	0	49	16	—
Minia	—	—	—	—	calm	Clear	12°.6	+0°.1	20°	—	10°	—	15°.0	89	—	—	—	—
Asslut	766.3	+1.4	+4.6	NW	moderate	½ Clouded	13°.4	+1°.1	24°	0°	8°	+1°	16°.0	77	—	—	—	—
Aswan	761.0	+0.2	−2.2	N	very light	Clear	15°.5	+0°.1	24°	−3°	12°	0°	18°.0	47	—	—	—	—
Wadi Halfa	766.1	−1.0	+2.8	—	calm	Clear	13°.6	−0°.2	22°	−8°	10°	0°	16°.0	71	—	—	—	—
Merowe	765.3	+1.0	+3.3	N	fresh	Clear	17°.2	+1°.9	26°	−9°	13°	−1°	19°.0	50	—	—	—	—
Atbara	762.7	+1.1	+1.8	N	strong	Clear	19°.6	+0°.6	28°	−5°	13°	−3°	20°.5	40	0	—	—	—
Suakin	761.2	+0.1	+0.3	NW	moderate	¾ Clouded	23°.4	−1°.4	26°	−4°	22°	+1°	24°.0	64	4	54	152	rough
Khartoum	762.8	+1.0	+4.3	N	light	Clear	19°.2	−0°.2	29°	−4°	14°	−3°	26°.5	38	0	211	125	—
Kassala	761.5	+2.0	—	S	almost calm	Clear	21°.2	−1°.8	34°	—	16°	—	25°.0	54	0	402	—	—
Gallabat																		
Wad Medani	762.6	+1.2	+4.0	NNE	light	Clear	19°.3	−2°.2	32°	−5°	16°	−2°	24°.0	21	0	308	444	—
Roseires	761.4	+2.1	—	NW	moderate	Clear	22°.0	−2°.0	34°	—	17°	—	25°.5	43	0	—	—	—
Dueim	763.1	+4.3	+4.9	N	very light	Clear	19°.8	−3°.4	33°	−2°	13°	−4°	23°.0	36	0	168	283	—
El Obeid	765.5	+1.2	—	N	very strong	Clear	15°.6	−0°.7	27°	—	16°	—	21°.5	39	0	—	—	—
Kodok	761.0	+2.4	—	N	storm	Clear	22°.5	−1°.0	33°	—	15°	—	24°.0	19	0	—	—	—
1st. Dec.																		
Dueim	758.8	+0.3	+0.6	N	alm. calm	Clear	23°.2	−0°.1	34°	−1°	14°	−3°	24°.0	26	0	168	283	—
Wad Medani	761.4	+2.0	+2.8	NNE	light	Clear	21°.5	−3°.0	34°	−8°	18°	0°	26°.0	21	0	308	444	—
El Obeid	764.8	+2.5	—	N	very strong	Clear	16°.3	−2°.2	30°	—	18°	—	24°.0	48	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

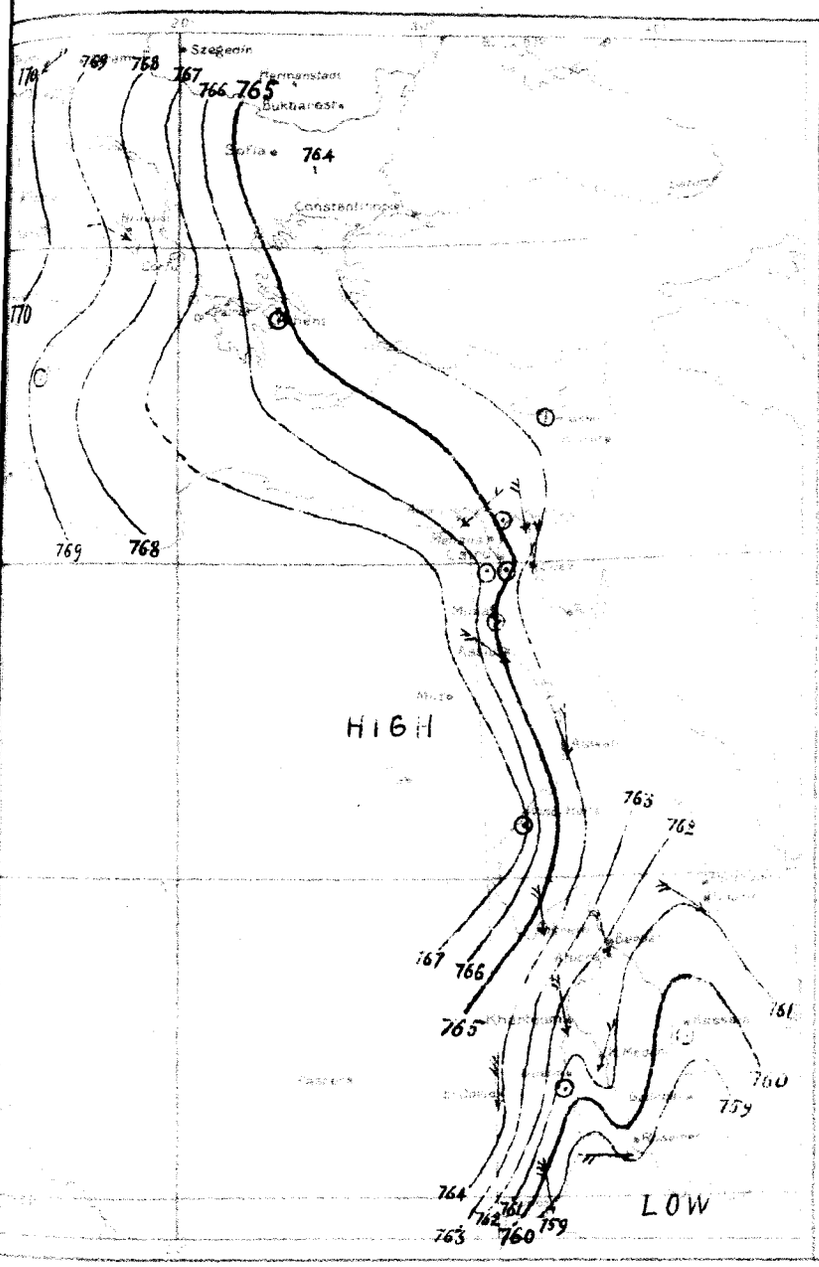


PROBABLE WEATHER — for 24 hours ending noon 3rd. Dec.

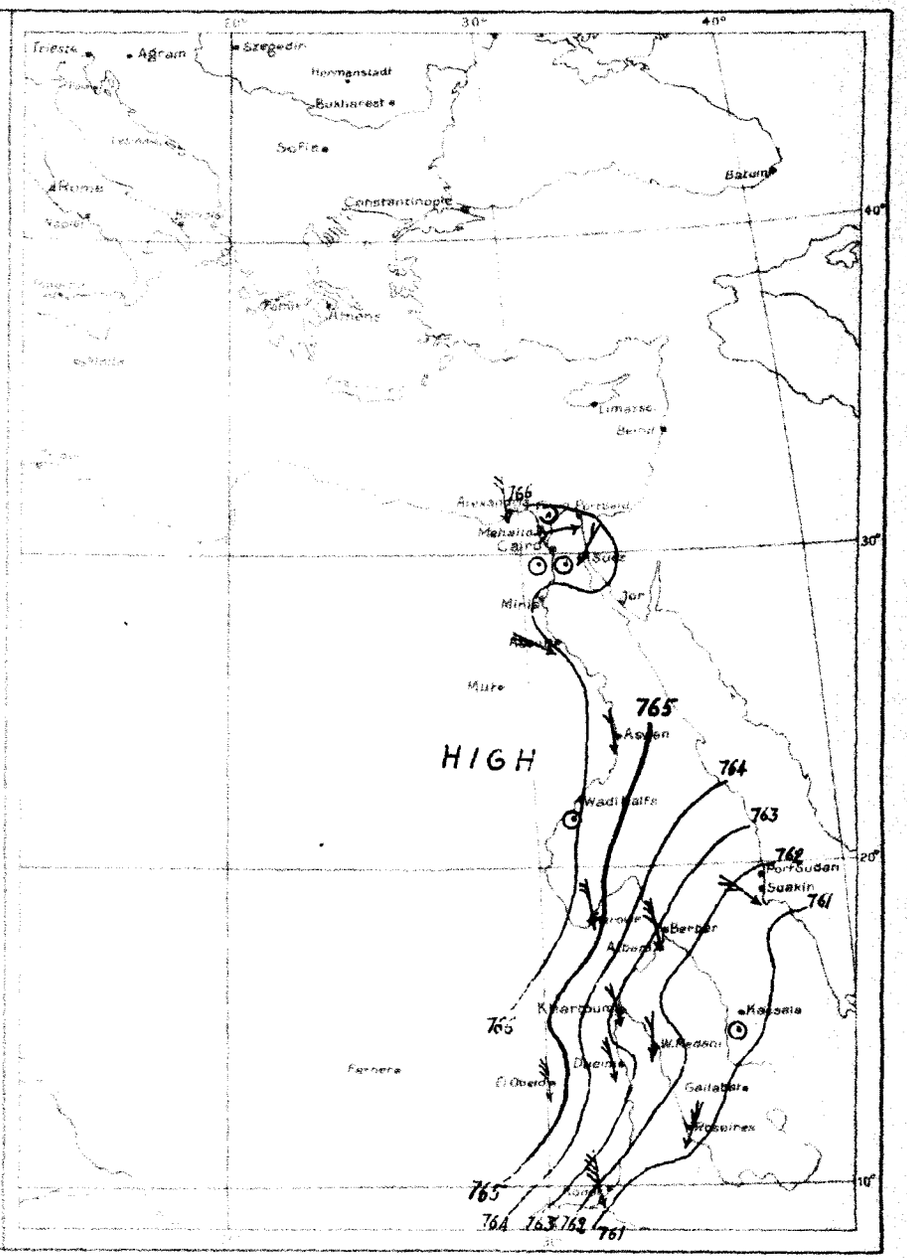
Unsettled weather ; some rain.

BAROMETER AND WIND 8 A.M.

Yesterday (1-12-07)



To-day (2-12-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.9	+2.0	ENE	fresh	½ Clouded	5°.4	−4°.0	12°	7°	9°.5	49	0	slight
Malta	768.9	+2.0	—	calm	¼ Clouded	16°.5	+1°.5	20°	15°	17°.5	90	0	calm
Brindisi	768.7	−2.6	WNW	very light	½ Clouded	10°.9	−1°.2	15°	9°	12°.0	74	0	rather rough
Athens	765.3	−1.8	—	calm	¼ Clouded	13°.9	+2°.4	17°	11°	14°.0	64	0	moderate
Limassol (9 a.m.)	763.5	+0.7	—	calm	Clear	16°.7	+0°.6	18°	9°	13°.5	76	0	very slight

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

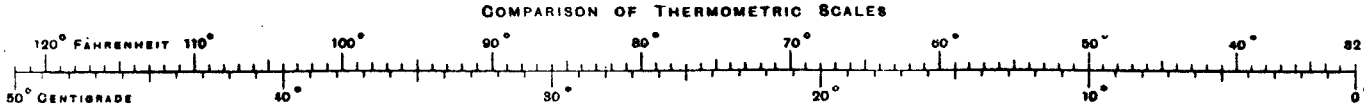
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 3rd. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.2	+2.0	+4.4	N	light	½ Clouded	16°.0	−2°.0	21°	−1°	14°	0°	17°.5	59	0	138	117	very slight
Port Said	768.0	+1.7	+6.2	NNE	light	½ Clouded	17°.4	+2°.6	20°	−1°	—	—	—	70	0	62	55	slight
Mehalla el Kubra	768.1	+1.7	—	N	almost calm	Clear	14°.2	−0°.6	23°	—	8°	—	15°.5	76	0	—	—	—
Suez	767.4	+0.7	+4.5	NE	very light	½ Clouded	13°.6	+1°.2	21°	−1°	10°	−2°	15°.5	64	0	21	25	moderate
Tor																		
Cairo Helwan	768.0	+0.9	+4.7	N	fresh	¼ Clouded	13°.2	−1°.1	22°	−2°	9°	−2°	15°.5	60	0	55	14	—
Cairo Giza	767.6	+1.3	+3.9	W	almost calm	¾ Clouded	11°.8	−1°.7	22°	−1°	9°	−1°	15°.5	89	0	49	16	—
Minia	—	—	—	NW	very light	Clear	10°.5	−2°.1	22°	—	8°	—	15°.0	88	—	—	—	—
Asslut	766.7	+0.4	+5.0	NNW	light	Clear	14°.2	+0°.8	23°	−1°	14°	+7°	18°.5	68	—	—	—	—
Aswan	760.0	−1.0	−3.2	N	light	Clear	15°.2	−0°.3	26°	−1°	12°	0°	19°.0	60	—	—	—	—
Wadi Halfa	766.2	+0.1	+2.9	—	calm	Clear	12°.8	−0°.8	23°	−7°	8°	−2°	15°.5	57	—	—	—	—
Merowe	765.2	−0.1	+3.2	NE	fresh	Clear	19°.2	+2°.0	25	−9°	12°	−2°	18°.5	31	—	—	—	—
Atbara	763.4	+0.7	+2.5	N	light	Clear	16°.5	−3°.1	28°	−5°	14°	−2°	21°.0	51	0	—	—	—
Suakin	762.6	+1.4	+1.7	NW	moderate	¾ Clouded	23°.8	+0°.4	25°	−5°	22°	+1°	23°.5	63	0	54	152	rough
Khartoum	763.0	+0.2	+4.5	N	very light	Clear	18°.5	−0°.7	29°	−4°	14°	−3°	21°.5	39	0	211	125	—
Kassala	761.7	+0.2	—	S	almost calm	Clear	20°.4	−0°.8	32°	—	16°	—	24°.0	78	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires	761.9	+0.5	—	NW	light	Clear	21°.0	−1°.0	33°	—	15°	—	24°.0	49	0	—	—	—
Duelm	763.0	−0.1	+4.8	N	very light	Clear	20°.2	+0°.4	28°	−7°	12°	−5°	20°.0	57	0	168	283	—
El Obeid	765.3	−0.2	—	N	very strong	Clear	14°.5	−1°.1	26°	—	22°	—	24°.0	43	0	—	—	—
Kodok	761.1	−0.1	—	N	very strong	Clear	22°.0	−0°.5	32°	—	16°	—	24°.0	22	0	—	—	—
1st. Dec.																		
Gallabat	758.2	+1.0	—	NW	alm. calm	Clear	26°.0	+2°.5	37°	—	13°	—	25°.0	39	0	—	—	—
,, 2nd ,,	759.2	+1.0	—	—	calm	Clear	22°.0	−4°.0	35°	—	16°	—	25°.5	43	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

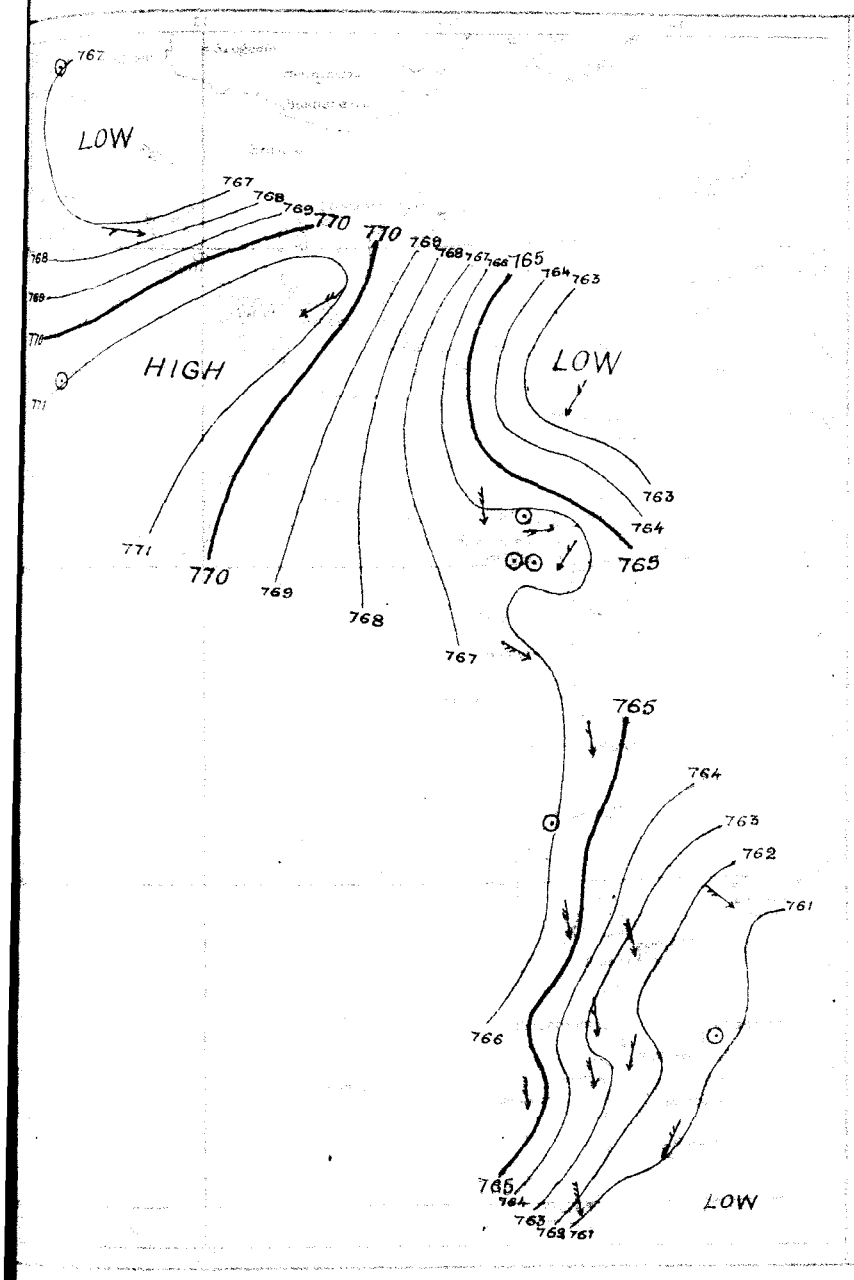


PROBABLE WEATHER — for 24 hours ending noon 4th. Dec.

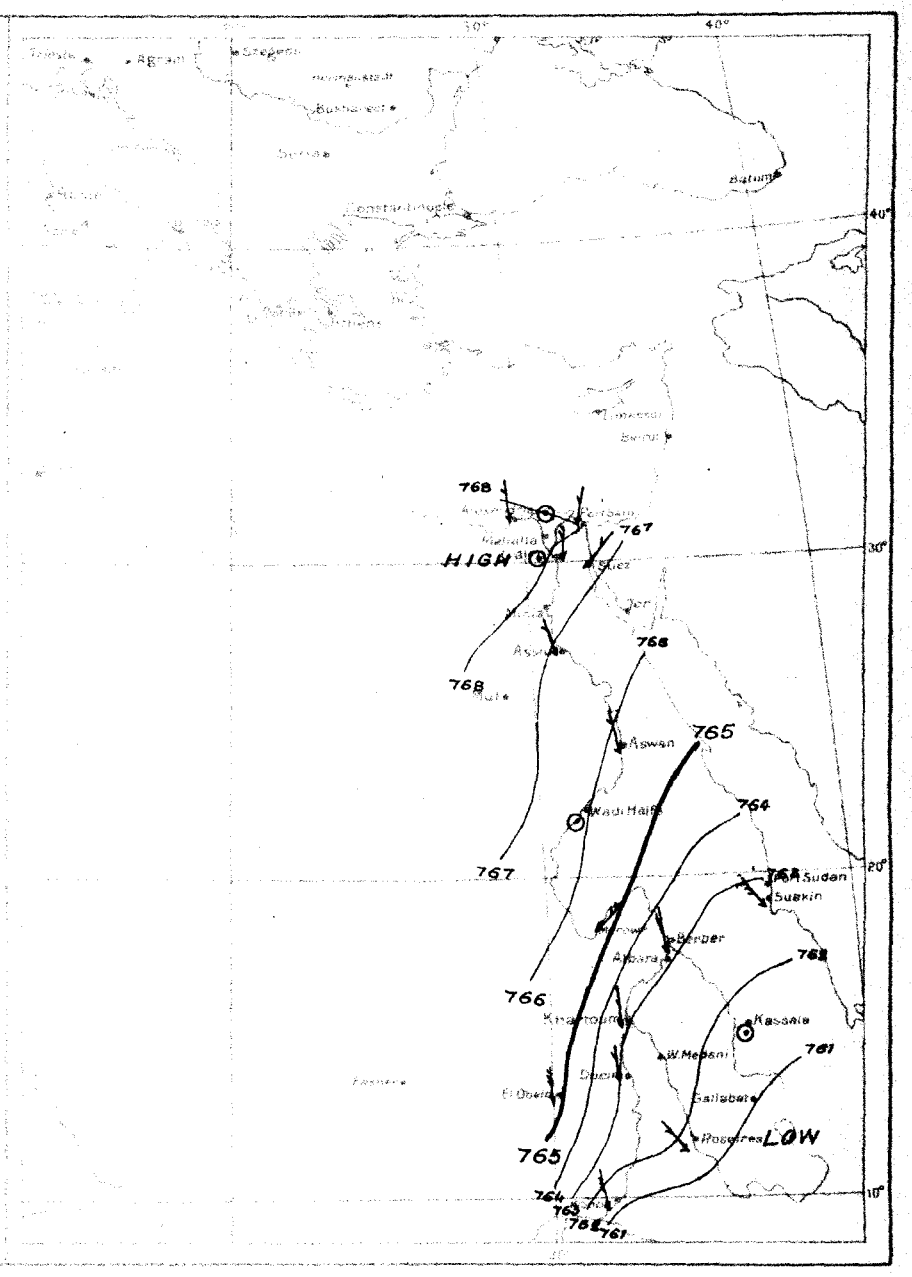
No immediate change in the present weather is indicated.

BAROMETER AND WIND 8 A.M.

Yesterday (2-12-07)



To-day (3-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.9	−3.0	ENE	almost calm	Rain	7°.4	+2°.0	8°	5°	6°.5	83	6	calm
Malta	770.8	+1.9	S	almost calm	½ Clouded	16°.0	−0°.5	21°	15°	18°.0	83	0	calm
Brindisi	767.3	−1.4	WNW	very light	½ Clouded	10°.0	−0°.9	15°	9°	12°.0	74	0	rather rough
Athens	771.8	+6.2	ENE	moderate	Clouded	8°.4	−5°.5	18°	7°	12°.5	66	0	rather rough
Limassol (9 am.)	762.5	−1.0	NE	very light	¼ Clouded	14°.4	−2°.3	20°	9°	14°.5	83	0	slight

Scale of wind force

State of almost calm	○
Light	
Moderate	
Strong	
Violent	

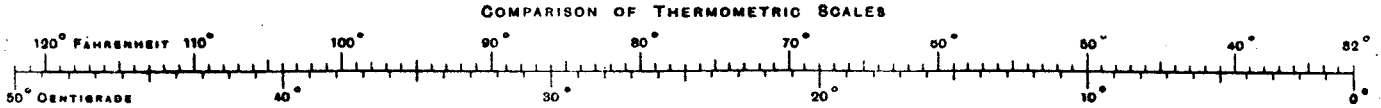
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 4th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	766.8	−1.4	+2.1	S	almost calm	½ Clouded	13°.2	−2°.8	19°	−3°	12°	−2°	15°.5	87	0	138	118	calm
Port Said	767.1	−0.9	+5.3	—	calm	Rain	14°.2	−3°.2	21°	0°	—	—	—	80	0	62	56	calm
Mehalla el Kubra	766.5	−1.6	—	S	almost calm	¼ Clouded	14°.0	−0°.2	22°	—	7°	—	14°.5	84	0	—	—	—
Suez	766.3	−1.1	+3.4	NW	very light	Clear	13°.6	0°.0	21°	−1°	10°	−2°	15°.5	62	0	21	25	moderate
Cairo: Helwan	766.2	−1.8	+2.9	NE	light	Clear	13°.3	+0°.1	20°	0°	11°	0°	15°.5	67	0	55	20	—
Cairo: Giza	766.1	−1.5	+2.4	NW	almost calm	Fog	8°.8	−3°.0	20°	−3°	7°	−3°	13°.5	99	0	49	16	—
Minia	—	—	—	NW	very light	Clear	10°.7	+0°.2	20°	—	8°	—	14°.0	95	—	—	—	—
Assiut	765.3	−1.4	+3.6	W	moderate	Clear	12°.3	−1°.9	24°	0°	6°	−1°	15°.0	77	—	—	—	—
Aswan	760.7	+0.7	−2.5	N	very light	Clear	15°.4	+0°.2	25°	−2°	11°	−1°	18°.0	47	—	—	—	—
Wadi Halfa	765.4	−0.8	+2.1	—	calm	Clear	11°.6	−1°.2	23°	−7°	7°	−3°	15°.0	64	—	—	—	—
Merowe	764.3	−0.9	+2.3	NE	almost calm	Clear	16°.6	−2°.6	26°	−8°	11°	−3°	18°.5	32	—	—	—	—
Atbara	763.2	−0.2	+2.3	N	very light	Clear	16°.4	−0°.1	28°	−5°	17°	+1°	22°.5	41	0	—	—	—
Suakin	762.6	0.0	+1.7	NW	moderate	½ Clouded	23°.4	−0°.4	26°	−4°	22°	+1°	24°.0	55	0	54	153	rough
Khartoum	761.7	−1.3	+3.2	N	very light	Clear	18°.5	0°.0	29°	−4°	12°	−5°	20°.5	31	0	211	125	—
Kassala	759.9	−1.8	—	SSE	almost calm	Clear	24°.2	+3°.8	32°	—	17°	—	24°.5	59	0	402	—	—
Gallabat	758.6	−0.1	—	—	calm	Clear	23°.5	+0°.9	33°	—	14°	—	23°.5	46	0	—	—	—
Wad Medani	761.5	−0.9	+2.9	NNE	very light	Clear	19°.4	+0°.4	30	−7	14°	−4°	22°.0	27	0	308	444	—
Roseires	760.4	−1.5	—	WNW	almost calm	Clear	21°.5	+0°.5	33°	—	14°	—	23°.5	50	0	—	—	—
Duelm	761.7	−1.3	+3.5	N	almost calm	Clear	18°.0	−2°.2	28°	−7°	13°	−4°	20°.5	23	0	168	283	—
El Obeid	764.4	−0.9	—	N	fresh	Clear	15°.0	+0°.5	27°	—	14°	—	20°.5	39	0	—	—	—
Kodok	760.2	−0.9	—	N	very strong	Clear	22°.1	+0°.1	33°	—	14°	—	23°.5	20	0	—	—	—
3rd. Dec.																		
Gallabat	758.7	−0.5	—	—	calm	Clear	22°.6	+0°.6	34°	—	15°	—	24°.5	47	0	—	—	—
Wad Medani	762.4	−0.2	+3.8	N	alm. calm	Clear	19°.0	−0°.3	30°	−7°	14°	−4°	22°.0	27	0	308	444	—

COMPARISON OF THERMOMETRIC SCALES

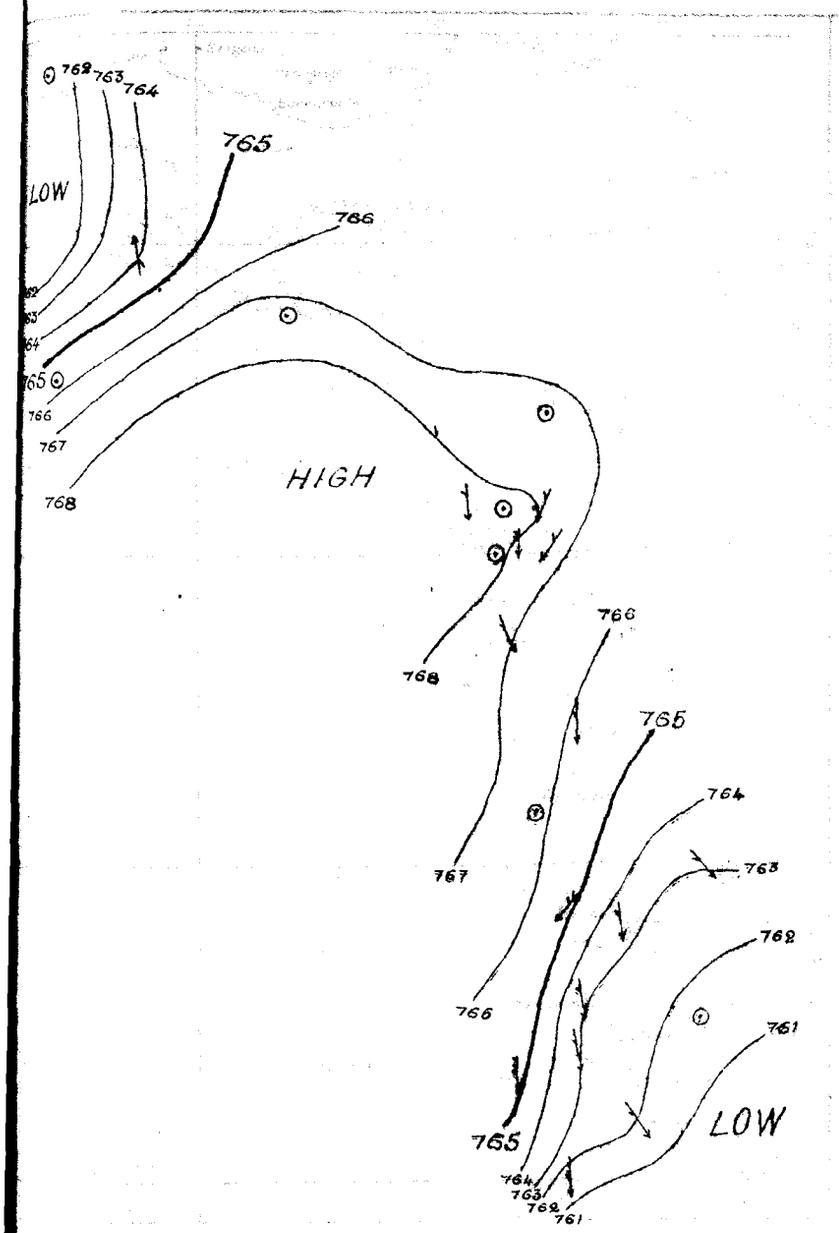


PROBABLE WEATHER — for 24 hours ending noon 5th. Dec.

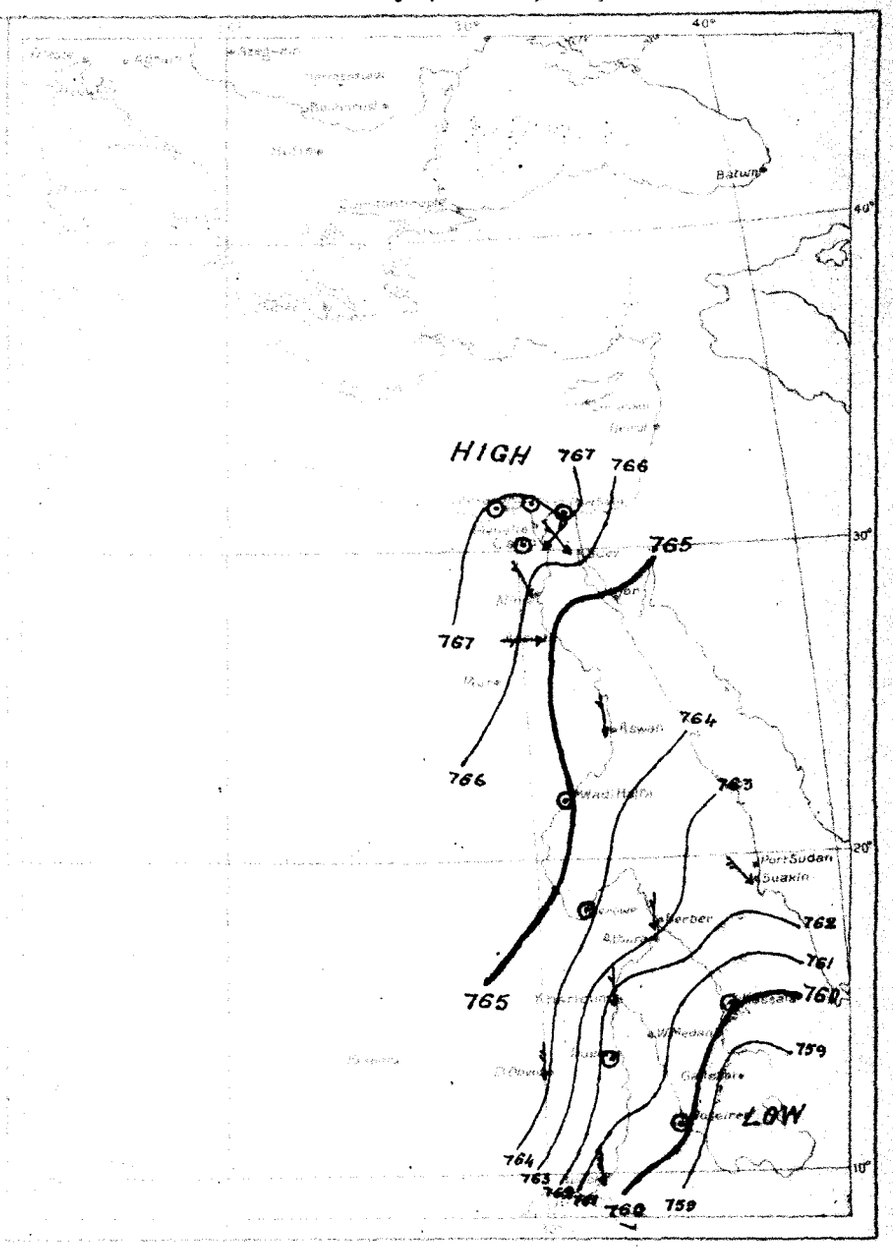
There are no indications of immediate change in the weather.

BAROMETER AND WIND 8 A.M.

Yesterday (3-12-07)



To-day (4-12-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.3	−5.6	—	calm	Fog	9°.0	+1°.6	11°	8°	9°.5	96	5	calm
Malta	765.5	−5.3	S	almost calm	Clouded	18°.3	+2°.3	21°	16°	18°.5	90	0	calm
Brindisi	763.6	−3.7	SSE	light	Rain	12°.0	+2°.0	16°	8°	12°.0	76	5	rather rough
Athens	767.3	−4.2	NE	almost calm	Clouded	9°.4	+1°.0	11°	8°	9°.5	95	1	very slight
Limassol (9 a.m.)	767.6	+5.1	NE	almost calm	¾ Clouded	12°.2	−2°.2	18°	7°	12°.5	74	0	slight

Scale of wind force

Calm or almost calm

Light

Moderate

Strong

Violent

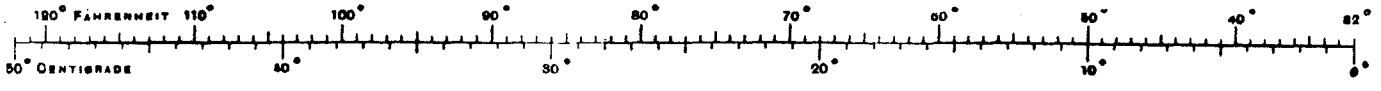
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 5th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Since 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	763.5	−3.3	−1.2	E	light	¾ Clouded	14°.0	+0°.8	20°	−2°	12°	−2°	16°.0	78	0	138	119	very slight
Port Said	763.5	−3.6	+1.7	E	moderate	Mist	17°.2	+3°.0	20°	−1°	—	—	—	84	0	62	56	rather rough
Mehalla el Kubra	763.7	−2.8	—	SE	almost calm	¾ Clouded	12°.7	−1°.3	21°	—	7°	—	14°.0	87	0	—	—	—
Suez	764.0	−2.3	+1.1	NNE	almost calm	¼ Clouded	12°.0	−1°.6	22°	0°	9°	−3°	15°.5	67	0	21	25	moderate
Tor																		
Cairo (Helwan	763.5	−2.7	+0.2	—	calm	Clouded	13°.4	+0°.1	22°	+2°	11°	0°	16°.5	58	0	55	20	—
Cairo (Giza	762.9	−3.2	−0.8	N	almost calm	Clouded	10°.2	+1°.4	22°	−1°	8°	−2°	15°.0	97	0	49	16	—
Minia	—	—	—	—	calm	Clear	9°.8	−0°.9	23°	—	8°	—	15°.5	89	—	—	—	—
Assiut	762.8	−2.5	+1.1	ESE	very light	Clear	14°.0	+1°.7	23°	−1°	13°	+6°	18°.0	57	—	—	—	—
Aswan	760.2	−0.5	−3.0	N	very light	Clear	16°.2	+0°.8	26°	−1°	12°	0°	19°.0	53	—	—	—	—
Wadi Halfa	761.2	−4.2	−2.1	—	calm	Clear	12°.4	+0°.8	23°	−7°	6°	−4°	14°.5	48	—	—	—	—
Merowe	762.5	−1.8	+0.5	—	calm	Clear	20°.2	+3°.6	29	−5°	12°	−2°	20°.5	33	—	—	—	—
Atbara	760.9	−2.3	0.0	N	almost calm	Clear	17°.6	+1°.2	28°	−5°	12°	−4°	20°.0	49	0	—	—	—
Suakin	762.3	−0.3	+1.4	NW	moderate	½ Clouded	24°.6	+1°.2	27°	−3°	21°	0°	24°.0	65	0	54	161	moderate
Khartoum	761.3	−0.4	+2.8	N	very light	Clear	22°.0	+3°.5	31°	−2°	15°	−2°	23°.0	29	0	211	125	—
Kassala	760.2	+0.3	—	—	calm	Clear	25°.4	+1°.2	35°	—	18°	—	26°.5	58	0	402	—	—
Gallabat																		
Wad Medani	761.0	−0.5	+2.4	NNE	almost calm	Clear	22°.2	+2°.8	33	−4	16°	−2°	24°.5	36	0	308	444	—
Roseires																		
Duein	761.3	−0.4	+3.1	N	almost calm	Clear	20°.8	+2°.8	30°	−5°	15°	−2°	22°.5	27	0	168	283	—
El Obeid	762.8	−1.6	—	N	very light	Clear	15°.6	+0°.6	28°	—	16°	—	22°.0	31	0	—	—	—
Kodok	760.0	−0.2	—	N	very strong	Clear	23°.0	+0°.9	34°	—	15°	—	24°.5	28	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

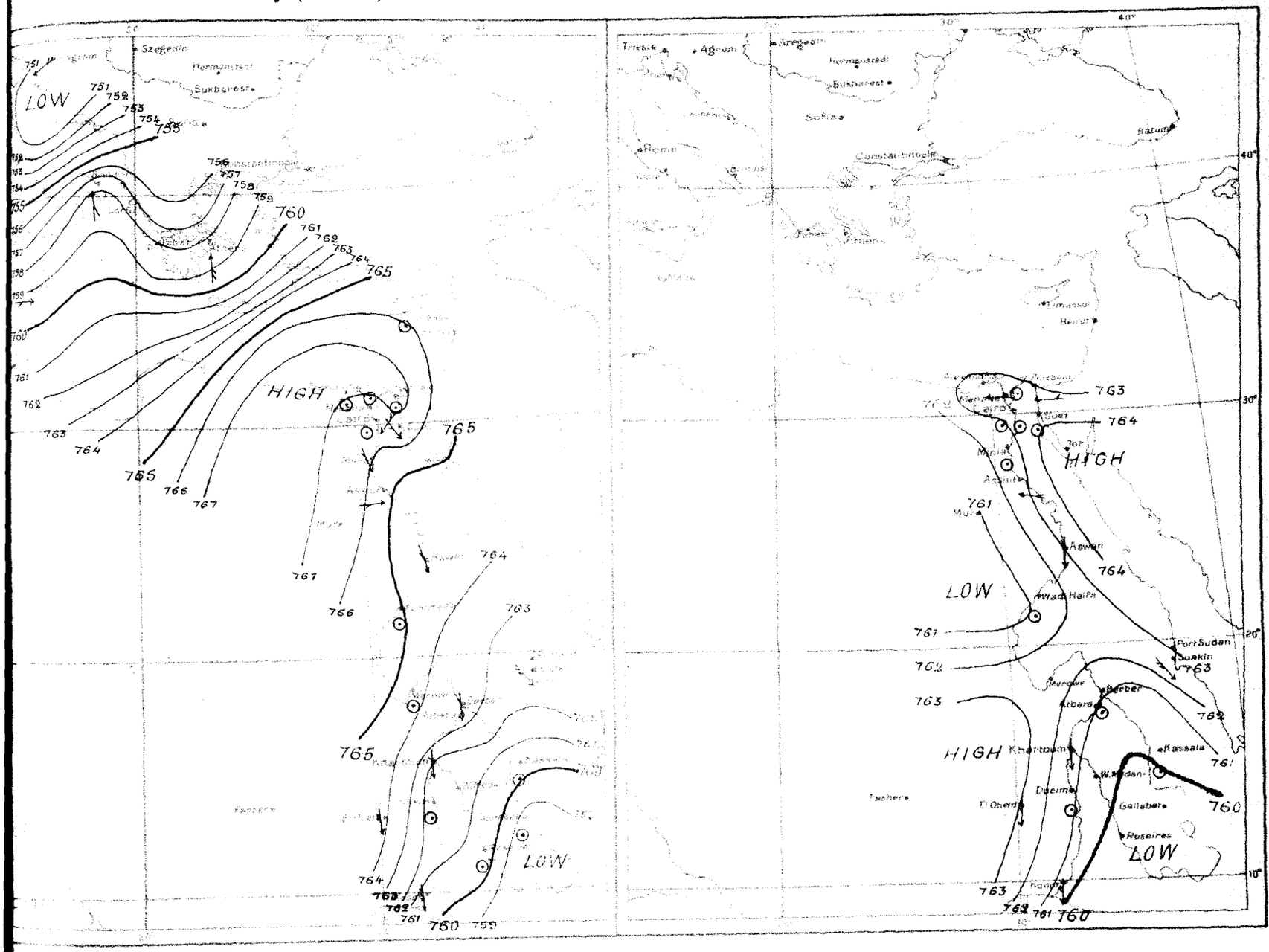


PROBABLE WEATHER — for 24 hours ending noon 6th. Dec.

A shallow depression appears to exist to the west of Wadi Halfa. It will probably move northwards and lead to warmer weather.

BAROMETER AND WIND 8 A.M.

Yesterday (4-12-07) **To-day (5-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	750.6	−10.7	ENE	fresh	Clouded	7°.1	−1°.9	11°	7°	9°.0	62	7	moderate
Malta	759.5	−6.0	W	light	¾ Clouded	16°.0	−2°.3	21°	15°	18°.0	74	1	very slight
Brindisi	758.4	−5.2	S	very light	Clouded	11°.9	−0°.1	16°	8°	12°.0	76	5	moderate
Athens	758.8	−8.5	S	moderate	Clouded	16°.4	+7°.0	16°	9°	12°.5	77	1	rather rough
Limassol (9 am.)	766.3	−1.3	NE	almost calm	Clouded	13°.9	+1°.7	17°	8°	12°.5	76	0	very slight

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

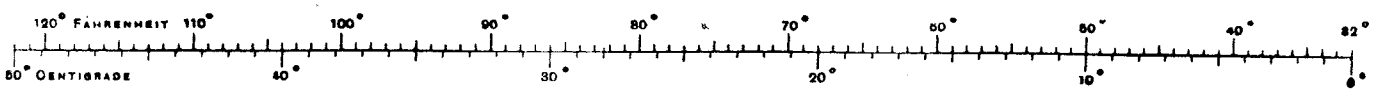
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 6th. December, 1907.

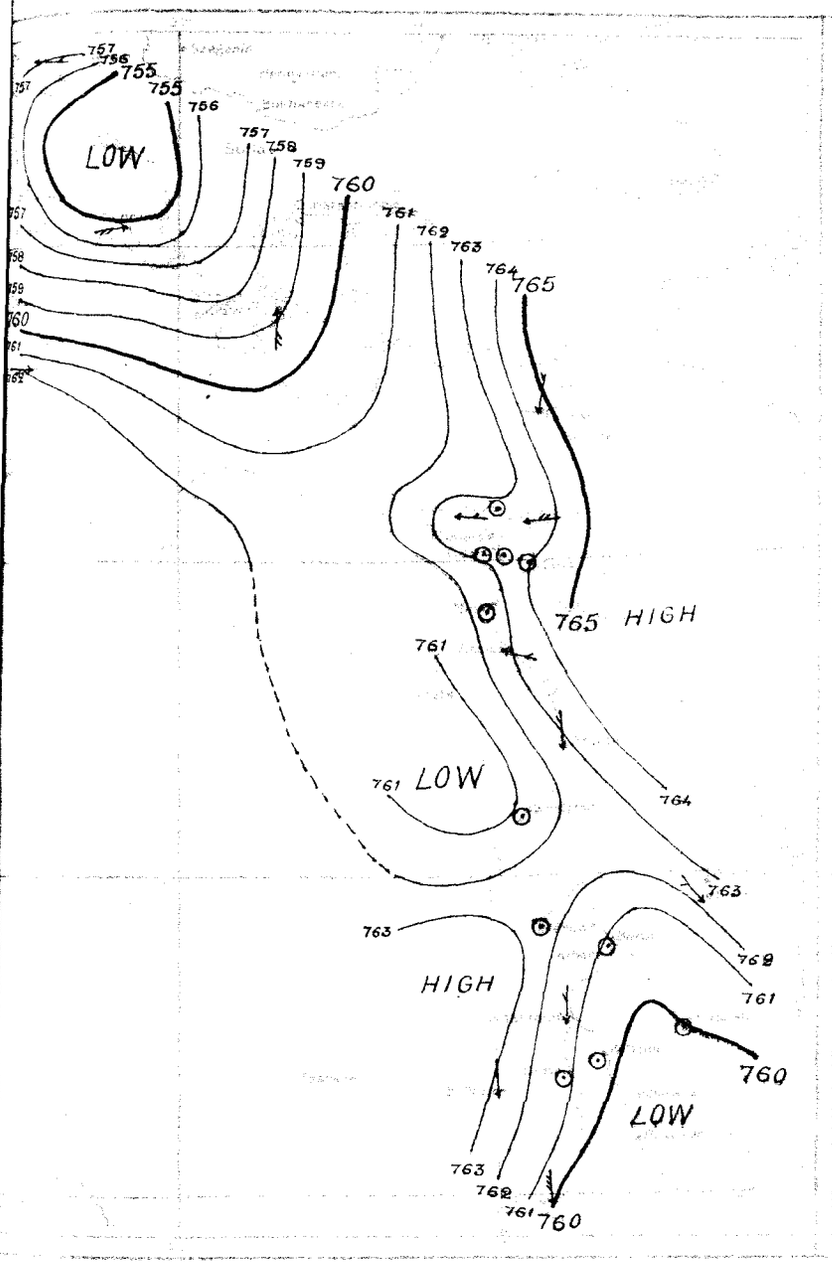
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ from Normal	Min	Differ from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan to date	Normal from 1st Jan to date	
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	763.6	+0.1	−0.2	SW	almost calm	½ Clouded	14°.0	0°.0	20°	−1°	12°	−2°	16°.0	78	0	138	119	calm
Port Said	763.6	+0.1	+0.7	W	almost calm	Fog	14°.8	−2°.4	20°	−2°	—	—	—	91	0	62	56	very slight
Mehalla el Kubra	763.7	0.0	—	NW	very light	¼ Clouded	14°.5	+1°.8	22°	—	8°	—	15°.0	71	0	—	—	—
Suez	763.7	−0.3	+0.1	NNE	very light	Clear	13°.4	+1°.4	22°	0°	10°	−2°	16°.0	66	0	21	25	moderate
Tor																		
Cairo / Helwan	763.5	0.0	−1.7	NE	light	¼ Clouded	15°.0	+1°.6	24°	+4°	10°	−1°	17°.0	52	0	55	20	—
Cairo / Giza	763.3	+0.4	−1.5	WNW	almost calm	¾ Clouded	11°.4	+1°.2	23°	+1°	9°	0°	16°.0	96	0	49	16	—
Minia	—	—	—	—	calm	Clear	11°.0	+1°.2	23°	—	9°	—	16°.0	68	—	—	—	—
Assiut	764.8	+2.0	+3.1	E	very light	Clear	17°.0	+3°.0	21°	−3°	6°	−2°	13°.5	57	—	—	—	—
Aswan	760.7	+0.5	−2.3	N	very light	Clear	15°.6	−0°.6	31°	+4°	12°	0°	21°.5	55	—	—	—	—
Wadi Halfa	766.3	+5.1	+3.0	—	calm	Clear	12°.4	0°.0	28°	−1°	9°	−2°	18°.5	46	—	—	—	—
Merowe	763.8	+1.3	+2.0	NE	almost calm	¼ Clouded	25°.0	+4°.8	31°	−2°	12°	−3°	21°.5	22	—	—	—	—
Atbara	763.2	+2.8	+1.9	N	almost calm	Clear	20°.8	+3°.2	32°	−1°	15°	−1°	23°.5	41	0	—	—	—
Suakin	762.5	+0.2	+1.1	NW	light	½ Clouded	26°.4	+1°.8	28°	−1°	24°	+3°	26°.0	78	0	54	162	moderate
Khartoum	762.7	+1.4	+4.3	NNE	almost calm	½ Clouded	20°.4	−1°.6	33°	−1°	16°	−2°	24°.5	41	0	211	125	—
Kassala	760.8	+0.6	—	ESE	almost calm	Clear	25°.0	−0°.4	36°	—	18°	—	27°.0	61	0	402	—	—
Gallabat	758.1	+1.3	—	—	calm	Clear	25°.0	+2°.0	36°	—	17°	—	26°.5	43	0	—	—	—
Wad Medani	759.5	−1.5	+0.9	NE	very light	Clear	23°.4	+1°.2	35°	−2°	14°	−4°	24°.5	29	0	308	444	—
Roseires																		
Duelm	761.8	+0.5	+3.7	N	almost calm	½ Clouded	22°.6	+1°.8	34°	−1°	17°	−1°	25°.5	21	0	168	283	—
El Obeid	764.4	+1.6	—	N	light	Clear	13°.9	−1°.7	32°	—	8°	—	20°.0	62	0	—	—	—
Kodok	760.6	+0.6	—	NNE	fresh	½ Clouded	24°.8	+1°.8	35°	—	17°	—	26°.0	29	0	—	—	—
5th. Dec. Gallabat	758.8	−1.8	—	—	calm	Clear	23°.0	−0°.5	34°	—	14°	—	24°.0	46	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

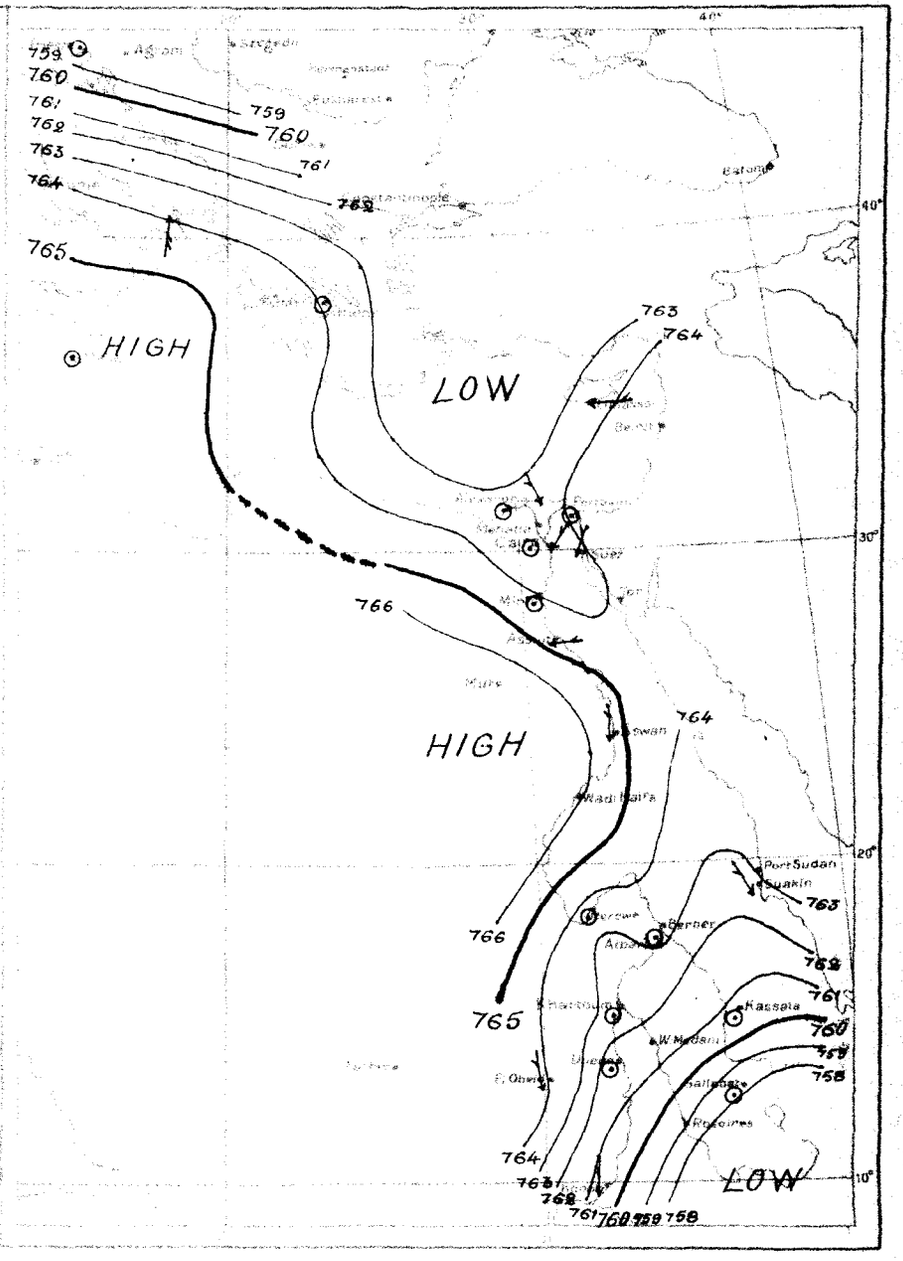


BAROMETER AND WIND 8 A.M.

Yesterday (5-12-07)



To-day (6-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	757.1	+6.5	E	light	¼ Clouded	7°.0	−0°.1	7°	6°	6°.5	57	2	slight
Malta	761.9	+2.4	W	light	½ Clouded	14°.3	−1°.7	18°	12°	15°.0	72	2	moderate
Brindisi	765.3	+6.9	W	moderate	Clear	11°.0	−0°.9	15°	8°	11°.5	75	0	rather rough
Athens	758.9	+0.1	S	moderate	Clouded	15°.3	−1°.1	18°	14°	16°.0	79	1	rather rough
Limassol (9 a.m.)	765.3	−1.0	NNE	moderate	¾ Clouded	15°.0	+1°.1	17°	14°	15°.5	70	0	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

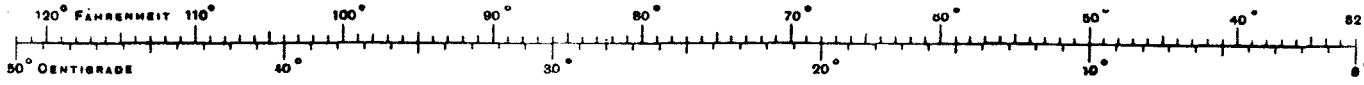
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 7th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm	mm.	mm	
Alexandria	764.0	+0.4	+0.7	NW	light	½ Clouded	18°.0	+4°.0	20°	−1°	13°	−1°	16°.5	71	0	138	120	very slight
Port Said	763.7	+0.1	+0.8	W	very light	¼ Clouded	15°.0	+0°.2	21°	−1°	—	—	—	83	0	62	56	very slight
Mehalla el Kubra	764.1	+0.4	—	W	almost calm	Clear	14°.1	−0°.4	23°	—	7°	—	15°.0	84	0	—	—	—
Suez	764.1	+0.4	+0.5	NNE	very light	Clear	12°.4	−1°.0	23°	+1°	10°	−2°	16°.5	82	0	21	25	moderate
Tor																		
Cairo Helwan	764.2	+0.7	−1.0	N	very light	Mist	12°.2	−2°.8	20°	0°	10°	−1°	15°.0	90	0	55	20	—
Cairo Giza	763.9	+0.6	−0.9	WSW	almost calm	Fog	12°.4	+1°.0	22°	0°	9°	0°	15°.5	99	0	49	16	—
Minia	—	—	—	WNW	almost calm	Clear	10°.7	−0°.3	23°	—	9°	—	16°.0	92	—	—	—	—
Assiut	763.7	−1.1	+2.0	NW	very light	Clear	13°.4	−3°.6	24°	0°	12°	+4°	18°.0	65	—	—	—	—
Aswan	761.2	−0.5	−1.8	N	very light	Clear	16°.2	+0°.6	30°	+3°	12°	0°	21°.0	53	—	—	—	—
Wadi Halfa	765.4	−0.9	+2.1	—	calm	Clear	11°.2	−1°.2	25°	−4°	7°	−4°	16°.0	39	—	—	—	—
Merowe	764.3	+0.5	+2.5	N	very light	Clear	17°.1	−7°.9	29°	−4°	12°	−3°	15°.5	23	—	—	—	—
Atbara	761.6	−1.6	+0.3	N	light	¾ Clouded	18°.0	−2°.8	32°	−1°	15°	−1°	23°.5	30	0	—	—	—
Suakin	759.4	−3.1	−2.0	SE	very light	½ Clouded	28°.4	+2°.0	30°	+1°	24°	+3°	27°.0	73	0	54	164	moderate
Khartoum	761.8	−0.9	+3.4	NNE	very light	¼ Clouded	20°.5	+0°.1	34°	0°	16°	−2°	25°.0	30	0	211	125	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Duelm	761.1	−0.7	+3.0	N	almost calm	Clear	21°.8	−0°.8	34°	−1°	11°	−7°	22°.5	21	0	168	283	—
El Obeid	764.4	0.0	—	N	light	Clear	13°.9	0°.0	31°	—	8°	—	19°.5	62	0	—	—	—
Kodok	759.0	−1.6	—	N	very strong	Clear	25°.2	+0°.4	36°	—	18°	—	27°.0	19	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

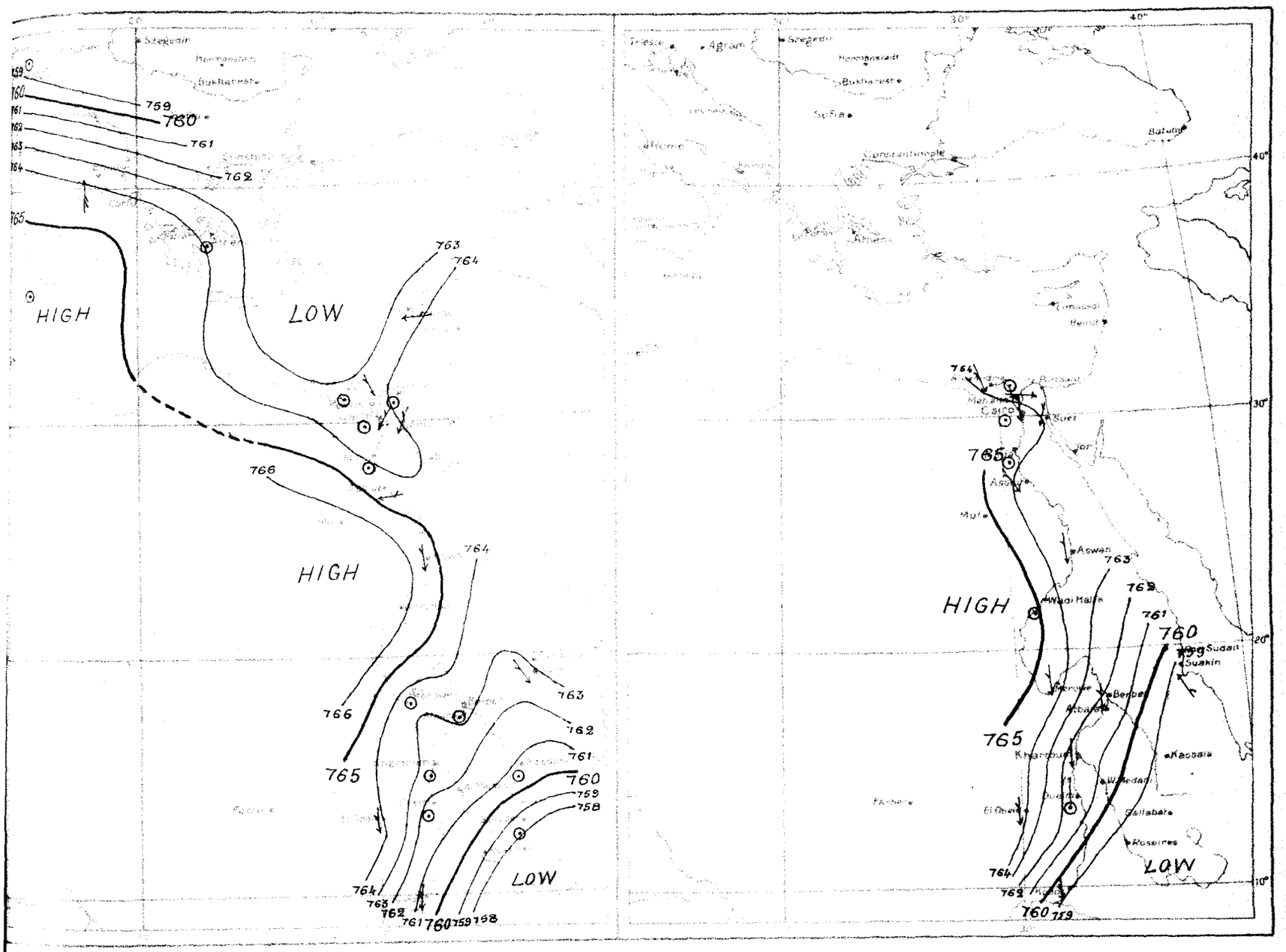


PROBABLE WEATHER — for 24 hours ending noon 8th. Dec.

There are no indications of immediate change in the weather.

BAROMETER AND WIND 8 A.M.

Yesterday (6-12-07) **To-day** (7-12-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.5	+1.4	—	calm	Rain	9°.0	+2°.0	10°	7°	8°.5	95	1	calm
Malta	765.6	+3.7	SW	almost calm	Clouded	15°.7	+1°.4	17°	14°	15°.5	84	1	very slight
Brindisi	763.5	−1.8	SSW	moderate	Clear	10°.9	−0°.1	15°	8°	11°.5	71	0	rather rough
Athens	763.8	+4.9	—	calm	¼ Clouded	12°.0	−3°.3	18°	10°	14°.0	88	0	very slight
Limassol (9 a.m.)	763.3	−2.0	E	very light	¾ Clouded	17°.8	+2°.8	18°	13°	15°.5	57	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

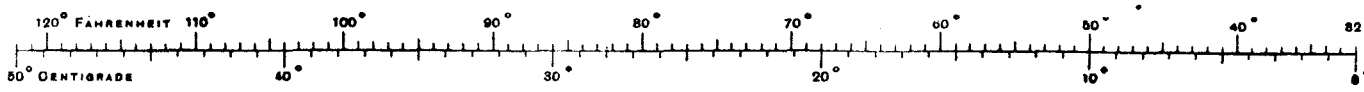
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 8th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm	mm.	mm	
Alexandria	763.1	−0.9	−0.2	—	calm	Clouded	16°.0	−2°.0	22°	+1°	15°	+1°	18°.5	89	0	138	122	calm
Port Said	762.8	−0.9	−0.1	NNW	almost calm	Clear	16°.4	+1°.4	20°	−2°	15°	+2°	17°.5	83	0	62	56	calm
Mehalla el Kubra	763.1	−1.0	—	N	almost calm	Clear	15°.0	+0°.9	23°	—	8°	—	15°.5	76	0	—	—	—
Suez	763.0	−1.1	−0.6	ENE	almost calm	Clear	13°.0	+0°.6	23°	+1°	10°	−2°	16°.5	77	0	21	25	calm
Tor																		
Cairo Helwan	763.6	−0.6	−1.6	NE	almost calm	¼ Clouded	11°.2	−1°.0	20°	0°	10°	−1°	15°.0	89	0	55	20	—
Cairo Giza	762.7	−1.2	−2.1	WSW	very light	¼ Clouded	11°.8	−0°.6	22°	0°	10°	+1°	16°.0	97	0	49	16	—
Minia	—	—	—	—	calm	Clear	10°.5	−0°.2	21°	—	9°	—	15°.0	100	—	—	—	—
Assiut	763.3	−0.4	+1.6	NNW	light	Clear	14°.2	+0°.8	24°	0°	7°	−1°	15°.5	15	—	—	—	—
Aswan	761.1	−0.1	−1.9	N	very light	Clear	14°.6	−1°.6	25°	−2°	12°	0°	18°.5	53	—	—	—	—
Wadi Halfa	766.3	+0.9	+3.0	—	calm	Clear	12°.2	+1°.0	21°	−8°	5°	−6°	13°.0	56	—	—	—	—
Merowe	762.9	−1.4	+1.1	NE	almost calm	Clear	15°.4	−1°.7	27°	−6°	9°	−6°	18°.0	40	—	—	—	—
Atbara	761.7	+0.1	+0.4	N	moderate	Clear	14°.8	−3°.2	28°	−5°	12°	−4°	20°.0	35	0	—	—	—
Suakin	760.4	+1.0	−1.0	NW	moderate	½ Clouded	24°.6	−3°.8	32°	+3°	23°	+2°	27°.5	74	0	54	164	rough
Khartoum	761.4	−0.4	+3.0	N	light	Clear	17°.5	−3°.0	30°	−4°	14°	−4°	22°.0	31	0	211	125	—
Kassala	760.1	+0.7	—	NE	almost calm	Clear	19°.8	−4°.8	35°	—	14°	—	24°.5	23	0	402	—	—
Gallabat	757.6	+0.5	—	—	calm	Clear	22°.0	−3°.0	34°	—	18°	—	26°.0	22	0	—	—	—
Wad Medani	760.2	+0.3	+1.6	N	light	Clear	19°.0	−3°.1	34°	−3°	15°	−3°	24°.5	23	0	308	444	—
Roseires	759.3	+0.5	—	W	almost calm	Clear	21°.0	−3°.0	37°	—	15°	—	26°.0	49	0	—	—	—
Duelm	760.6	−0.5	+2.7	N	almost calm	Clear	18°.2	−3°.6	31°	−4°	13°	−5°	22°.0	29	0	168	283	—
El Obeid	762.4	−2.0	—	N	moderate	Clear	14°.0	+0°.1	29°	—	13°	—	21°.0	33	0	—	—	—
Kodok	758.0	−1.0	—	N	violent	Clear	23°.5	−1°.7	35°	—	19°	—	27°.0	22	0	—	—	—
7th. Dec.																		
Kassala	759.4	−1.4	—	—	calm	Clear	24°.6	−0°.4	36°	—	18°	—	27°.0	56	0	402	—	—
Gallabat	757.1	−1.0	—	—	calm	Clear	25°.0	0°.0	36°	—	17°	—	26°.5	37	0	—	—	—
Wad Medani	759.9	+0.4	+1.3	NE	very light	Clear	22°.1	−1°.3	38°	−1°	18°	0°	27°.0	18	0	308	444	—
Roseires	758.8	−1.6	—	WNW	very light	¼ Clouded	24°.0	0°.0	37°	—	20°	—	28°.5	50	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

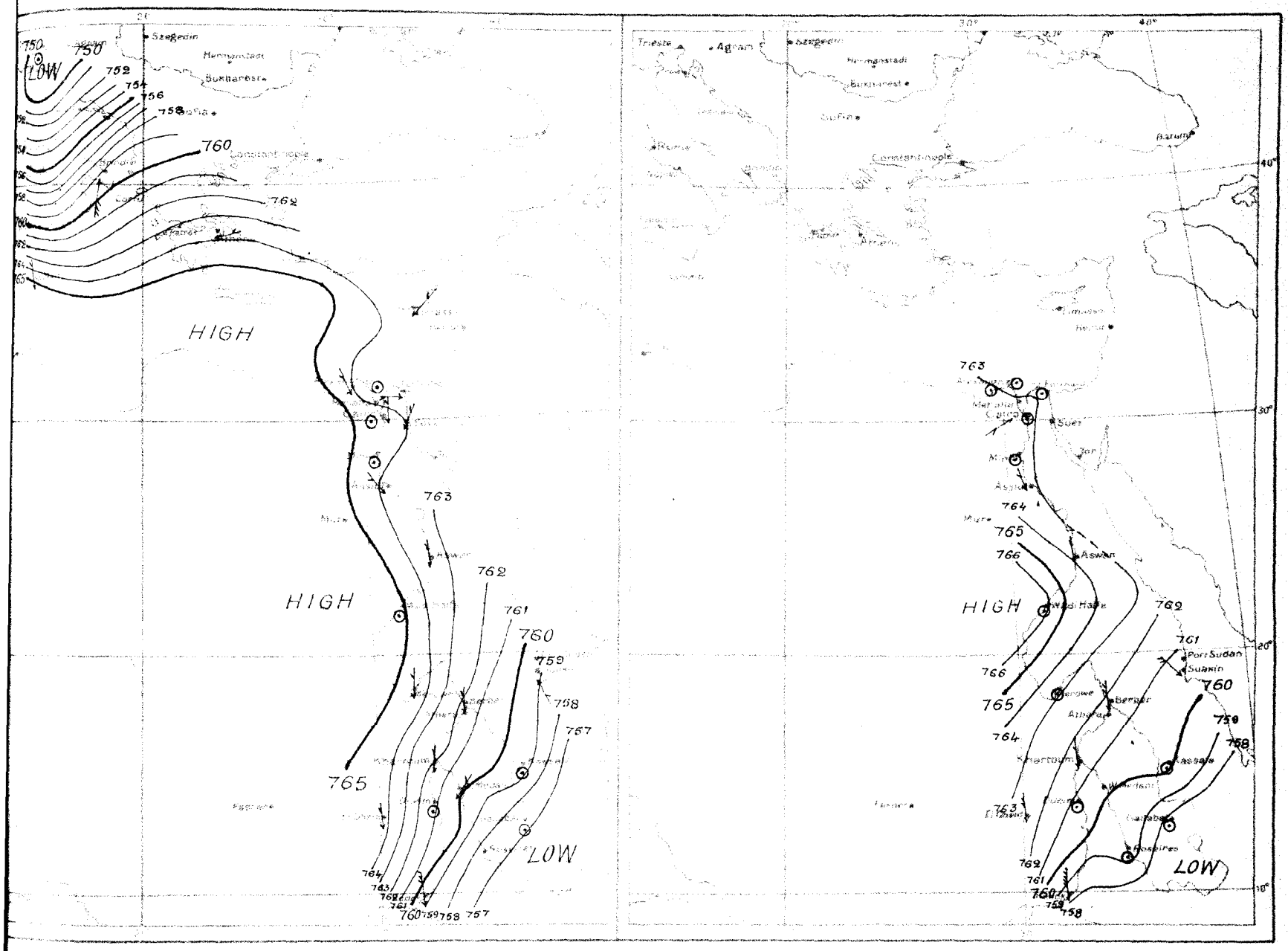


PROBABLE WEATHER — for 24 hours ending noon 9th. Dec.

Conditions are favourable for light southerly winds to-day, increasing in force tomorrow.

BAROMETER AND WIND 8 A.M.

Yesterday (7-12-07) **To-day (8-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	749.8	−8.7	—	calm	Clouded	9°.1	+0°.1	12°	9°	10°.5	91	43	calm
alta	755.3	−0.3	NNW	moderate	Clouded	14°.8	−0°.9	20°	16°	18°.0	75	0	rather rough
indisi	759.7	−3.8	SSW	strong	Clouded	12°.2	+1°.3	16°	8°	12°.0	75	0	rough
hens	764.0	+0.2	E	very light	¾ Clouded	12°.2	+0°.2	18°	6°	12°.0	91	0	very slight
imassol (9 am.)	763.5	+0.2	NE	very light	½ Clouded	18°.3	+0°.5	21°	11°	16°.0	63	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

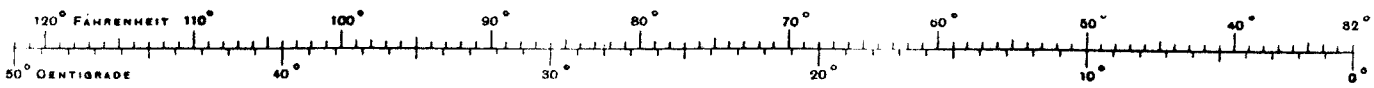
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 9th December, 1907.

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm	mm.	mm	
Alexandria	763.7	+0.6	+0.6	—	calm	½ Clouded	14°.0	−2°.0	22°	+1°	13°	−1°	17°.5	78	1	139	135	calm
Port Said	764.1	+1.3	+1.2	ESE	almost calm	Clouded	14°.6	−1°.8	21°	−1°	14°	+1°	17°.5	87	0	62	56	calm
Mehalla el Kubra	764.0	+0.9	—	—	calm	Clouded	12°.2	−2°.8	23°	—	8°	—	15°.5	96	0	—	—	—
Suez	764.0	+1.0	+0.4	ENE	very light	Fog	15°.6	+2°.6	22°	0°	13°	+1°	17°.5	73	0	21	25	slight
Tor																		
Cairo Helwan	763.5	−0.1	−1.7	—	calm	Clouded	13°.9	+2°.7	21°	+1°	12°	+1°	16°.5	78	0	55	20	—
Cairo Giza	763.3	+0.6	−1.5	SW	light	Fog	12°.6	+0°.8	22°	0°	10°	+1°	16°.0	93	0	49	16	—
Minia	—	—	—	SW	almost calm	Clear	12°.4	+1°.9	20°	—	10°	—	15°.0	85	—	—	—	—
Assiut	762.8	−0.5	+1.1	NNE	moderate	Rain	12°.2	−2°.0	24°	0°	8°	0°	16°.0	87	—	—	—	—
Aswan	762.8	+1.7	−0.2	N	very light	Clear	14°.5	−0°.1	26°	−1°	11°	−1°	18°.5	64	—	—	—	—
Wadi Halfa	764.3	−2.0	+1.0	—	calm	Clear	10°.6	−1°.6	22°	−7°	6	−5°	14°.0	61	—	—	—	—
Merowe	762.8	−0.1	+1.0	—	calm	Clear	16°.1	+0°.7	26°	−7°	8°	−7°	17°.0	40	—	—	—	
Atbara	760.9	−0.8	−0.4	N	very light	Clear	16°.2	+1°.4	27°	−6°	11°	−5°	19°.0	32	0	—	—	—
Suakin	761.7	+1.3	+0.3	NW	moderate	½ Clouded	24°.6	0°.0	26°	−3°	22°	+1°	24°.0	71	0	54	164	rough
Khartoum	760.9	−0.5	+2.5	N	very light	Clear	18°.0	+0°.5	29°	−5°	13°	−5°	21°.0	24	0	211	125	—
Kassala	759.6	−0.5	—	—	calm	Clear	23°.6	+3°.8	34°	—	18°	—	26°.0	67	0	402	—	—
Gallabat																		
Wad Medani	761.3	+1.1	+2.7	NW	almost calm	¼ Clouded	17°.0	−2°.0	32°	−5°	12°	−6	22°.0	28	0	308	444	—
Roseires																		
Duelm	761.3	+0.7	+3.2	N	very light	Clear	17°.8	−0°.4	30°	−5	12°	−6°	21°.0	20	0	168	283	—
El Obeid	762.8	+0.4	—	N	fresh.	¼ Clouded	15°.0	+1°.0	27°	—	15°	—	21°.0	44	0	—	—	—
Kodok	759.3	+1.3	—	N	strong	Clear	22°.7	−0°.8	34°	—	15°	—	24°.5	17	0	—	—	—
5th. Dec.																		
Roseires	759.8	−0.6	—	N	alm calm	Clear	23°.8	+2°.0	35°	—	16°	—	25°.5	52	0	-	—	—
.. 6th. ..	760.4	+0.6	—	W	light	Clear	24°.0	+0°.5	37°	—	16°	—	26°.5	53	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

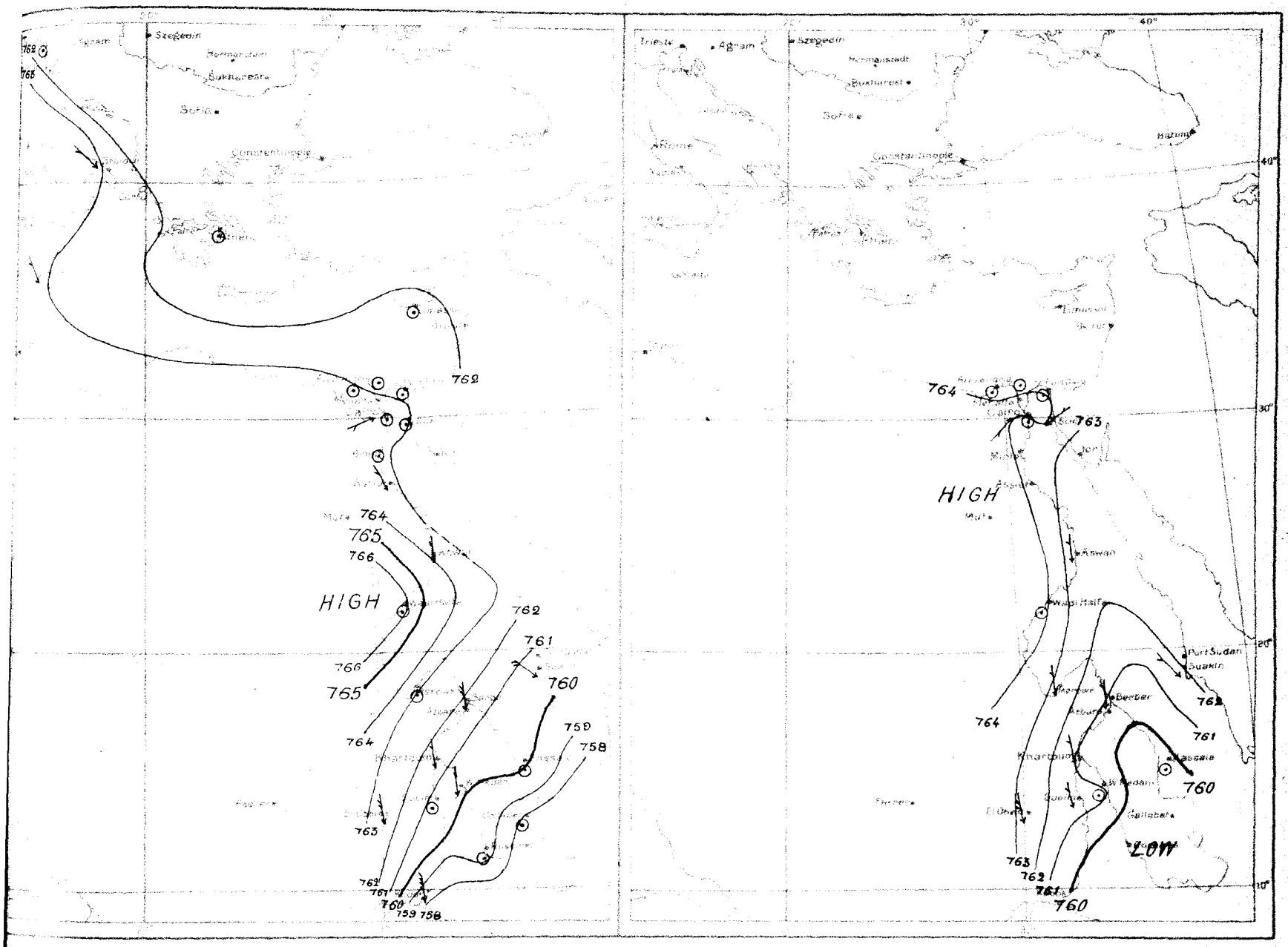


PROBABLE WEATHER — for 24 hours ending noon 10th. Dec.

Conditions are favourable for light variable winds.

BAROMETER AND WIND 8 A.M.

Yesterday (8-12-07) **To-day** (9-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY *	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.7	+11.9	ENE	almost calm	Clear	4°.4	−4°.7	10°	5°	7°.5	57	0	calm
Malta	763.3	−2.0	WNW	light	Clouded	14°.0	−0°.8	17°	12°	14°.5	73	0	moderate
Brindisi	763.2	+3.5	NW	light	Clear	12°.9	+0°.7	16°	8°	12°.0	67	0	rather rough
Athens	761.3	−2.7	NE	almost calm	¾ Clouded	13°.0	+0°.8	18°	12°	15°.0	73	0	very slight
Simassol (9 am.)	762.5	−1.0	—	calm	Clear	18°.3	0°.0	22°	10°	16°.0	68	0	calm

Scale of wind force

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

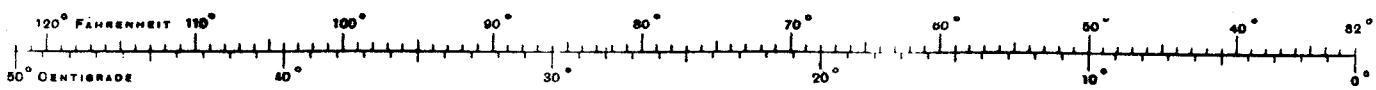
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 10th. December, 1907.

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	Max.	Differ. from Normal	Min.	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.												mm	mm.	mm	
Alexandria	761.9	−1.8	−0.8	SW	almost calm	½ Clouded	13°.4	−0°.6	21°	0°	12°	−2°	16°.5	85	0	139	137	calm
Port Said	761.6	−2.5	−1.3	NW	very light	Clouded	17°.2	+2°.6	19°	−3°	15°	+2	17°.0	88	0	62	56	calm
Mehalla el Kubra	762.0	−2.0	—	N	almost calm	Fog	12°.2	0°.0	21°	—	9°	—	15°.0	97	0	—	—	—
Suez	762.4	−1.6	−1.2	NNW	very light	¾ Clouded	15°.0	−0°.6	22°	0°	12°	0°	17°.0	74	0	21	25	moderate
Tor																		
Cairo (Helwan	762.8	−0.7	−2.4	E	very light	Clouded	12°.4	−1°.5	22°	+2°	11°	0°	16°.5	80	0	55	20	—
Cairo (Giza	762.1	−1.2	−2.7	SSW	very light	Clouded	12°.4	−0°.2	21°	−1°	11°	+2°	16°.0	89	0	49	16	—
Minia	—	—	—	SW	almost calm	Clear	11°.6	−0°.8	20°	—	10°	—	15°.0	85	—	—	—	—
Assiut	762.8	0.0	+1.1	NE	moderate	½ Clouded	13°.0	+0°.8	22°	−2°	12°	+4°	17°.0	77	—	—	—	—
Aswan	763.1	+0.3	+0.1	N	very light	Clear	14°.5	0°.0	31°	+4°	12°	0°	21°.5	64	—	—	—	—
Wadi Halfa	766.1	+1.8	+2.8	—	calm	Clear	13°.8	+3°.2	26°	−3°	8°	−3°	17°.0	51	—	—	—	—
Merowe	764.1	+1.3	+2.3	N	moderate	Clear	16°.9	+0°.8	30°	−3°	11°	−4°	20°.5	34	—	—	—	—
Atbara	761.2	+0.3	−0.1	E	very light	Clear	19°.1	+2°.9	29°	−4°	15°	−1°	22°.0	33	0	—	—	—
Suakin	761.1	−0.6	−0.3	E	very light	¼ Clouded	25°.8	+1°.2	28°	−1°	22°	+1°	25°.0	79	0	54	164	rough
Khartoum	761.2	+0.3	+2.8	NNE	very light	Clear	20°.2	+2°.2	31°	−3°	15°	−3°	23°.0	20	0	211	125	—
Kassala	760.7	+1.1	—	S	almost calm	Clear	22°.4	−1°.2	36°	—	17°	—	26°.5	69	0	402	—	—
Gallabat	757.3	+0.2	—	—	calm	½ Clouded	26°.2	+2°.7	35°	—	16°	—	25°.5	38	0	—	—	—
Wad Medani	760.4	−0.9	+1.8	N	almost calm	Clear	21°.3	+4°.3	33°	−4°	16°	−2	24°.5	27	0	308	444	—
Roseires	760.4	+0.6	—	WNW	very light	Clear	25°.0	+3°.0	35°	—	17°	—	26°.0	47	0	—	—	—
Duelm	761.5	+0.2	+3.4	N	very light	Clear	21°.0	+3°.2	30°	−5°	14°	−4°	22°.0	17	0	168	283	—
El Obeid	763.2	+0.4	—	N	moderate	¼ Clouded	16°.5	+1°.5	27°	—	14°	—	20°.5	25	0	—	—	—
Kodok	759.9	+0.6	—	NNE	fresh	Clear	21°.7	−1°.0	34°	—	14°	—	24°.0	24	0	—	—	—
9th. Dec.																		
Gallabat	757.1	−0.5	—	—	calm	Clear	23°.5	+1°.5	32°	—	14°	—	23°.0	30	0	—	—	—
Roseires	759.8	+0.8	—	NW	alm. calm	Clear	22°.0	+1°.0	35°	—	14°	—	24°.5	47	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

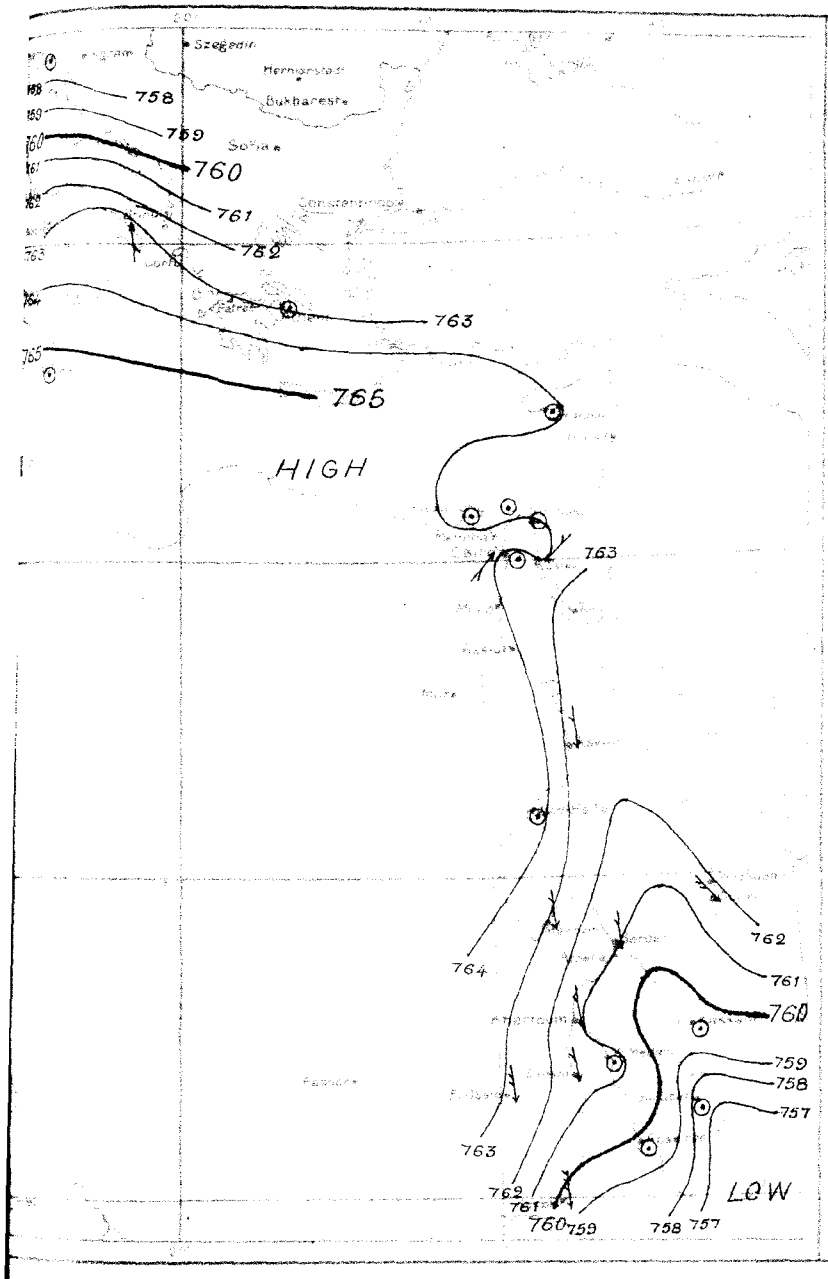


PROBABLE WEATHER — for 24 hours ending noon 11th. Dec.

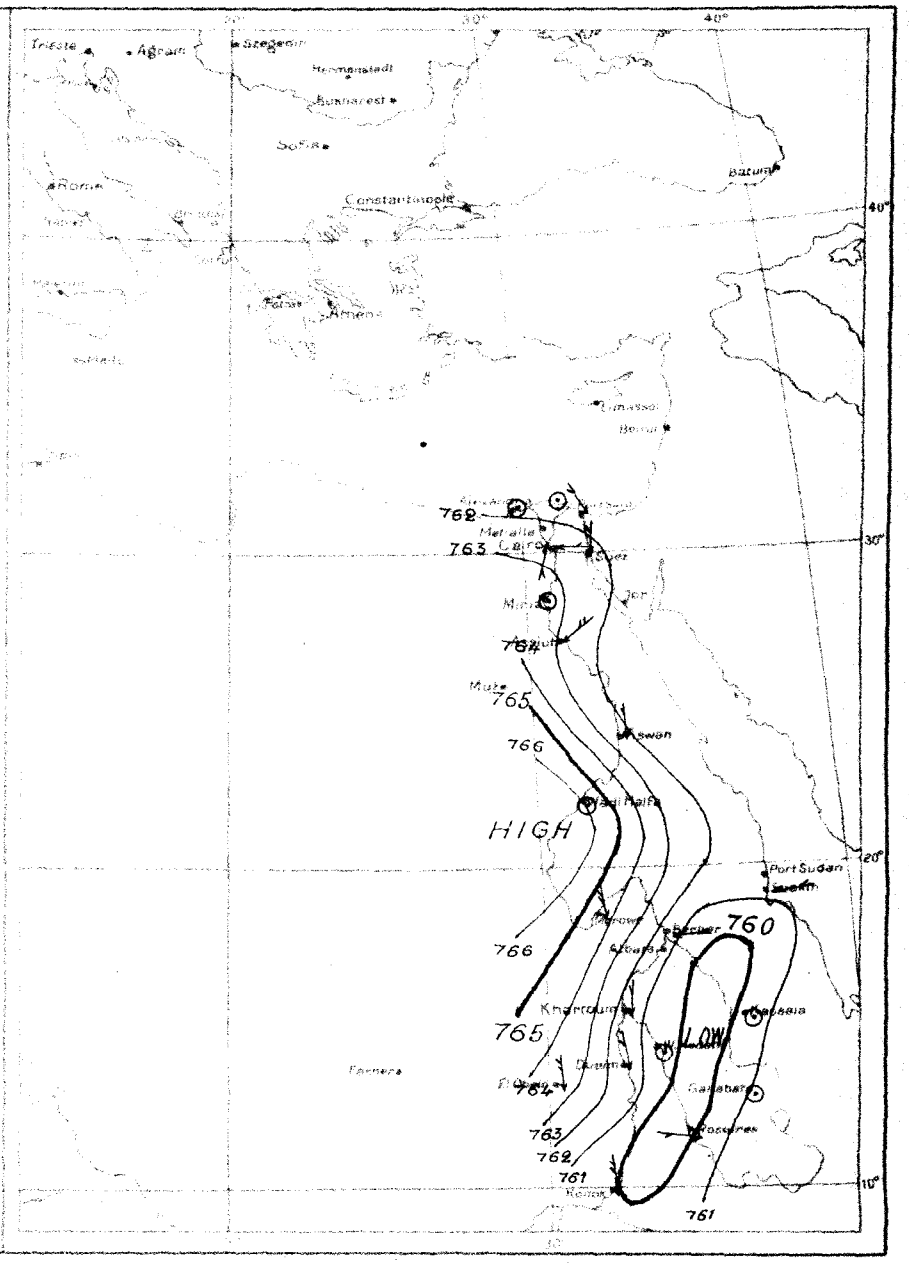
Southerly winds and brighter weather are to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday (9-12-07)



To-day (10-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	757.6	−4.1	—	calm	Rain	7°.8	+3°.4	10°	4°	7°.0	98	3	calm
Malta	765.3	+2.0	—	calm	¾ Clouded	12°.6	−1°.4	16°	12°	14°.0	76	0	very slight
Windisch	763.1	−0.1	S	very light	Clear	12°.4	−0°.5	15°	8°	11°.5	87	0	moderate
Innsbruck	762.9	+1.6	NE	almost calm	Clear	11°.8	−1°.2	16°	9°	12°.5	73	0	very slight
Simmassol (9 a.m.)	764.3	+1.8	—	calm	Fog	17°.2	−1°.1	21°	9°	15°.0	72	0	calm

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

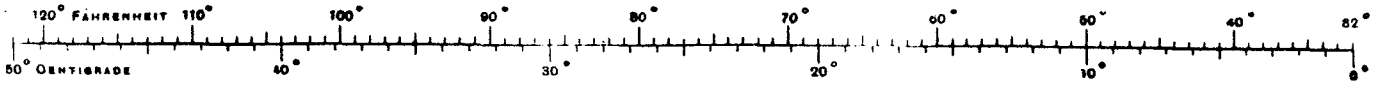
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day, Wednesday 11th December, 1907.

STATION	BAROMETER reduced 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 Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm	mm	
Alexandria	764.4	+2.5	+1.7	WNW	fresh	Clouded	15.0	+1.6	21	0	12	+1	16.5	78	1	140	138	slight
Port Said	763.7	+2.1	+0.8	SW	moderate	Clouded	13.2	−4.0	20	−1	12	0	16.0	87	0	62	56	moderat
Mehalla el Kubra	764.3	+2.3	—	NW	very light	¼ Clouded	14.2	+2.0	21	—	8	—	14.5	82	0	—	—	—
Suez	765.0	+2.6	+1.8	SW	light	½ Clouded	15.5	+0.5	20	0	12	+1	16.0	63	5	26	25	rather rough
Tor																		
Cairo (Helwan	766.1	+3.3	+2.3	SE	very light	¼ Clouded	11.1	−1.3	21	+1	9	−1	15.0	75	0	55	20	—
Cairo (Giza	765.1	+3.0	+0.7	S	light	¼ Clouded	11.4	−1.0	21	0	10	+1	15.5	83	drops	49	16	—
Minia	—	—	—	SW	almost calm	Clear	11.0	−0.6	21	—	9	—	15.0	75	—	—	—	—
Assiut	767.0	+4.2	+2.7	E	light	½ Clouded	12.1	−0.9	23	+1	6	−1	14.5	76	—	—	—	—
Aswan	762.2	−0.9	−1.0	N	very light	Clear	16.4	+0.9	28	+3	12	+1	20.0	57	—	—	—	—
Wadi Halfa	767.4	+1.3	+4.0	—	calm	Clear	12.4	−1.4	23	−4	8	−1	15.5	61	—	—	—	—
Merowe																		
Atbara	763.7	+2.5	+1.7	N	light	Clear	17.2	−1.9	30	−1	15	+1	22.5	30	0	—	—	—
Suakin	762.5	+1.4	+1.2	NW	very light	¼ Clouded	26.4	+0.6	30	+2	24	+4	27.0	79	0	54	165	rough
Khartoum	763.3	+2.1	+3.5	N	moderate	Clear	19.3	−0.9	31	−2	15	−1	23.0	26	0	211	125	—
Kassala	760.7	0.0	—	—	calm	Clear	23.2	+0.8	36	—	16	—	26.0	46	0	402	—	—
Gallabat																		
Wad Medani	762.3	+1.9	+3.3	NNE	light	Clear	20.0	−1.3	34	−2	16	−1	25.0	19	0	308	444	—
Roseires																		
Duelm	763.0	+1.5	+3.7	NNW	moderate	Clear	19.6	−1.4	32	−2	14	−2	23.0	21	0	168	283	—
El Obeid	765.5	+2.3	—	N	very strong	¾ Clouded	15.7	−0.8	29	—	12	—	20.5	30	0	—	—	—
Kodok	760.3	+0.4	—	N	violent	Clear	23.2	+1.5	36	—	18	—	27.0	67	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



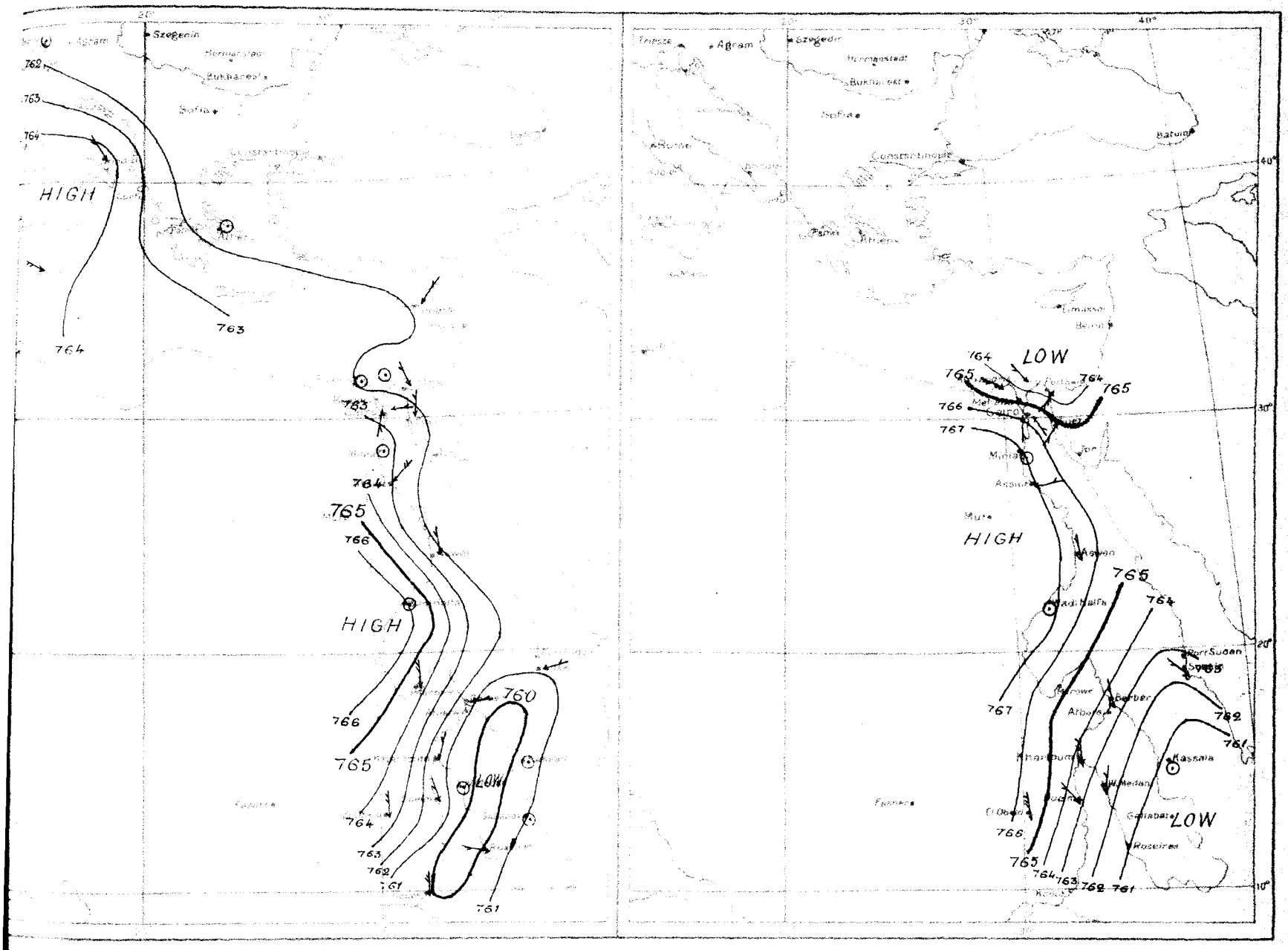
PROBABLE WEATHER — for 24 hours ending noon 12th. Dec.

Wind veering to west with more rain on the Delta.

REMARK :— A thunder storm passed about 10 kilometres to the north of Cairo yesterday at 12 noon in a direction from WNW—ESE. Hail fell with considerable intensity along the line from the Barrage through Qaliub to Mataria.

BAROMETER AND WIND 8 A.M.

Yesterday (10-12-07) **To-day (11-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.3	+3.7	—	calm	¾ Clouded	6°.8	-1°.0	9°	6°	7°.5	90	0	calm
Malta	764.6	−0.7	WNW	moderate	½ Clouded	15°.7	+3°.1	17°	12°	14°.5	89	0	slight
Brindisi	764.1	+1.0	NW	light	Clear	13°.0	+0°.6	15°	8°	11°.5	77	0	rather rough
Athens	761.1	-1.8	NE	almost calm	¼ Clouded	12°.3	+0°.5	17°	9°	13°.0	78	0	very slight
Limassol (9 a.m.)	761.5	−2.8	NE	light	Clouded	16°.7	−0°.5	19°	12°	15°.5	71	0	moderate

Scale of wind force

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

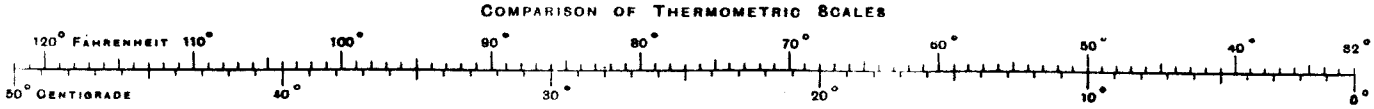
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Thursday 12th December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.5	+4.1	+5.1	—	calm	¾ Clouded	15°.0	0°.0	22°	+1°	13°	+2°	17°.5	89	2	142	140	calm
Port Said	769.0	+5.3	+6.1	W	very light	Fog	14°.4	+1°.2	19°	−2°	12°	0°	15°.5	87	0	62	57	slight
Mehalla el Kubra	765.6	+1.3	—	NW	almost calm	¼ Clouded	14°.2	0°.0	21°	—	8°	—	14°.5	85	0	—	—	—
Suez	766.8	+1.8	+3.6	SE	very light	Clear	14°.2	−1°.3	21°	+1°	10°	−1°	15°.5	78	0	26	25	moderate
Tor																		
Cairo (Helwan	769.2	+3.1	+5.4	E	almost calm	Clear	12°.7	+1°.6	22°	+2°	9°	−1°	15°.5	77	0	55	20	—
Cairo (Giza	768.5	+3.4	+4.1	SSW	almost calm	Clear	11°.5	+0°.1	21°	0°	9°	0°	15°.0	92	0	49	16	—
Minia	—	—	—	N	almost calm	Clear	12°.6	+1°.6	21°	—	10°	—	15°.5	77	—	—	—	—
Assiut	767.3	+0.3	+3.0	NNW	very light	½ Clouded	13°.1	+1°.0	23°	+1°	12°	+5°	17°.5	76	—	—	—	—
Aswan	762.1	−0.1	−1.1	N	very light	Clear	14°.5	−0°.9	27°	+2°	11°	0°	19°.0	55	—	—	—	—
Wadi Halfa	767.4	0.0	+4.0	N	almost calm	Clear	12°.0	−0°.4	23°	−4°	9°	0°	16°.0	65	—	—	—	—
Merowe	764.7	−1.7	+1.8	NE	light	Clear	17°.7	+0°.6	27	−5°	11°	−1°	19°.0	31	—	—	—	—
Atbara	762.5	−1.2	+0.5	N	moderate	Fog	19°.1	+1°.9	29°	−2°	15°	+1°	22°.0	51	0	—	—	—
Suakin	764.1	+1.6	+2.8	NW	moderate	½ Clouded	23°.8	−2°.6	30°	+2°	22°	+2°	26°.0	64	0	54	165	rough
Khartoum	762.0	−1.3	+2.2	N	light	¼ Clouded	19°.3	0°.0	29°	−4°	15°	−1°	22°.0	30	0	211	128	—
Kassala	760.6	−0.1	—	—	calm	¼ Clouded	24°.8	+1°.6	36°	—	20°	—	28°.0	54	0	402	—	—
Gallabat	759.9	−1.5	—	—	calm	Clear	19°.0	−3°.4	36°	—	16°	—	26°.0	46	0	—	—	—
Wad Medani	761.6	−0.7	+2.6	N	light	Clear	20°.2	+0°.2	36°	0°	15°	−2	25°.5	26	0	305	444	—
Roseires	759.9	−1.0	—	W	almost calm	Clear	24°.0	0°.0	35°	—	17°	—	26°.0	53	0	—	—	—
Duelm	762.1	−0.9	+2.8	N	almost calm	Clear	18°.6	−1°.0	30°	−4°	15°	−1°	22°.5	29	0	168	283	—
El Obeid	764.9	−0.6	—	N	very strong	½ Clouded	15°.4	0°.3	27°	—	15°	—	21°.0	32	0	—	—	—
Kodok	758.8	−1.5	—	N	very strong	Clear	23°.1	−0°.1	34°	—	14°	—	24°.0	25	0	—	—	—
11th. Dec.																		
Merowe	766.4	+2.8	+3.5	NE	light	Clear	17°.1	+0°.2	27°	−5°	13°	+1°	20°.0	82	—	—	—	—
Gallabat	761.4	+4.1	—	—	calm	Clear	22°.4	−3°.8	35°	—	16°	—	25°.5	37	0	—	—	—
Roseires	760.9	+0.5	—	NW	alm. calm	Clear	24°.0	−1°.0	36°	—	18°	—	27°.0	50	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

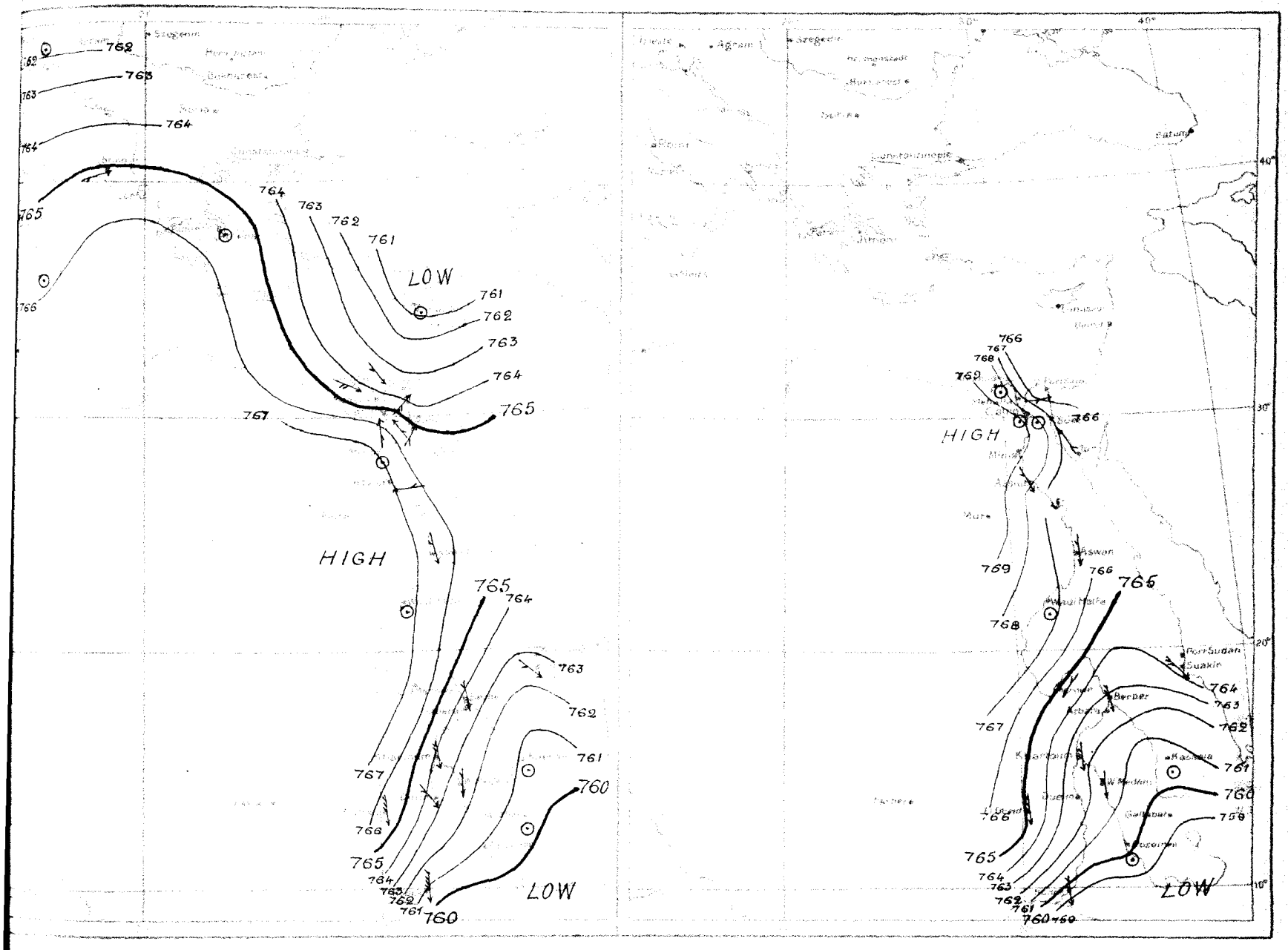


PROBABLE WEATHER — for 24 hours ending noon 13th. Dec.

A depression lay north of the Adriatic yesterday. This appears to be moving eastwards and extending its influence to Egypt. Southerly winds are therefore to be expected.

BAROMETER AND WIND 8 A.M.

Yesterday (11-12-07) **To-day (12-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.6	+0.3	—	calm	Fog	8°.8	+2°.0	11°	7°	9°.0	91	0	calm
Malta	765.6	+1.0	SW	almost calm	Clouded	15°.5	−0°.2	18°	14°	16°.0	89	0	very slight
Brindisi	765.2	+1.1	WSW	light	Clouded	12°.0	−1°.0	15°	8°	11°.5	65	0	rather rough
Athens	765.6	+4.5	—	calm	¼ Clouded	10°.2	−2°.1	18°	9°	13°.5	71	0	very slight
Limassol (9 am.)	760.7	−0.8	—	calm	½ Clouded	15°.6	−1°.1	19°	11°	15°.0	70	0	slight

Scale of wind force

Light
Moderate
Strong
Violent

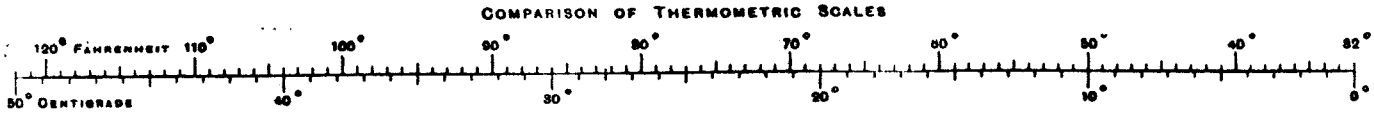
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Friday 13th December, 1907.

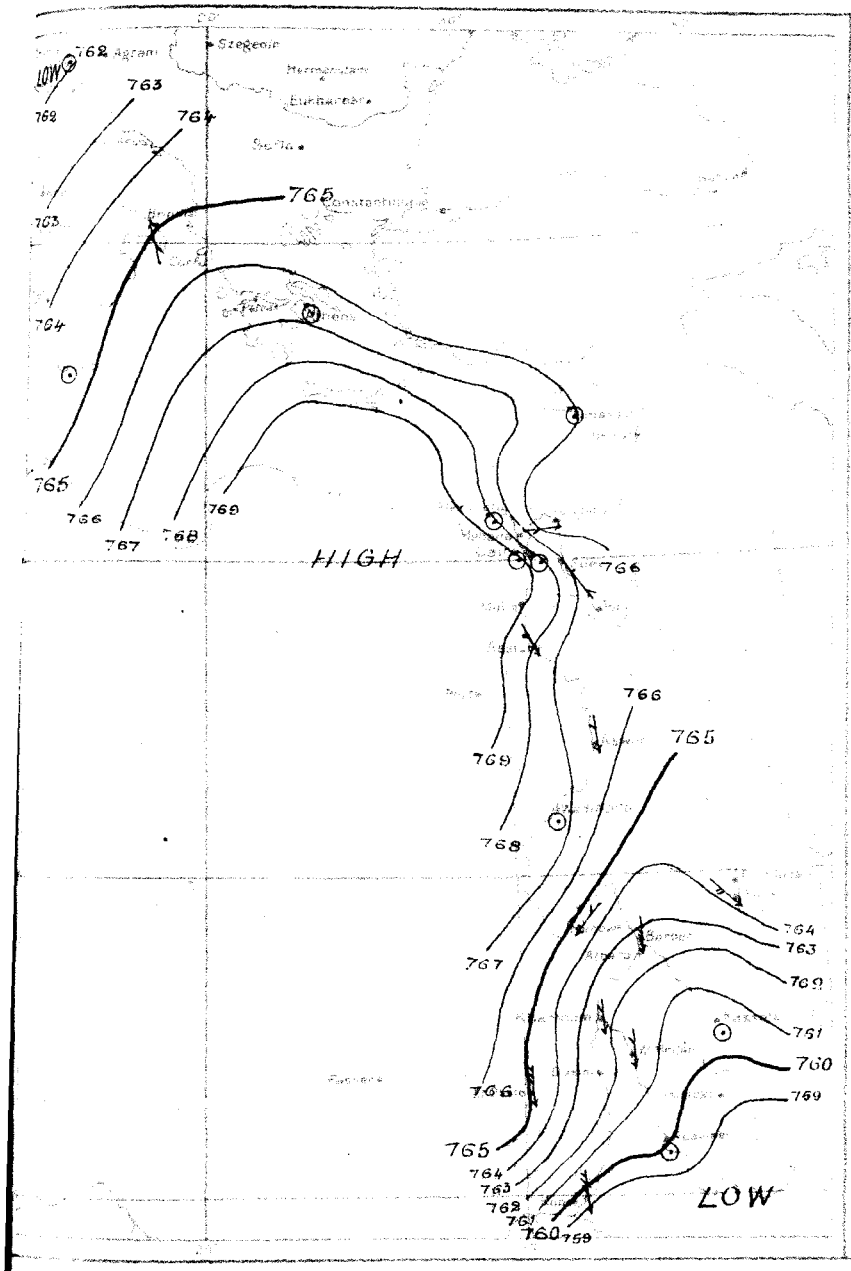
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	769.0	+0.5	+5.3	—	calm	Clear	16°.0	+1°.0	21°	0°	13°	+2°	17°.0	69	0	142	144	calm
Port Said	768.6	−0.4	+5.7	NE	light	¼ Clouded	17°.8	+3°.4	21°	0°	15°	+3°	18°.0	78	0	62	57	slight
Mehalla el Kubra	768.6	+3.0	—	N	almost calm	¼ Clouded	15°.1	+0°.9	22°	—	9°	—	15°.5	80	0	—	—	—
Suez	767.6	+0.8	+4.4	N	very light	Clear	16°.2	+2°.0	21°	+1°	11°	0°	16°.0	59	0	26	25	moderate
Tor																		
Cairo Helwan	768.0	−1.2	+4.2	NE	fresh	Clear	13°.7	+1°.0	20°	0°	12°	+2°	16°.0	83	0	55	20	—
Cairo Giza	768.1	−0.4	+3.7	W	very light	Mist	8°.2	−3°.3	21°	0°	7°	−2°	14°.0	100	0	49	16	—
Minia	—	—	—	N	very light	Clear	11°.0	−1°.6	21°	—	8°	—	14°.5	94	—	—	—	—
Assiut	767.5	+0.2	+3.2	NW	moderate	Clear	12°.1	−1°.0	24°	+2°	7°	0°	15°.5	76	—	—	—	—
Aswan	762.1	0.0	−1.1	N	light	Clear	14°.2	−0°.3	28°	+3°	11°	0°	19°.5	61	—	—	—	—
Wadi Halfa	767.3	−0.1	+3.9	—	calm	Clear	11°.6	−0°.4	24°	−3°	7°	−2°	15°.5	76	—	—	—	—
Merowe	764.1	−0.6	+1.2	NE	very light	Clear	17°.3	−0°.4	30°	−2°	13°	+1°	21°.5	38	—	—	—	—
Atbara	760.9	−1.6	−1.1	SW	almost calm	Clear	18°.4	−0°.7	30°	−1°	16°	+2°	23°.0	62	0	—	—	—
Suakin	763.1	−1.0	+1.8	NW	moderate	¾ Clouded	23°.2	−0°.6	27°	−1°	22°	+2°	24°.5	67	0	54	166	rather rough
Khartoum	761.1	−0.9	+1.3	NNE	light	Clear	21°.7	+2°.4	31°	−2°	17°	+1°	24°.0	39	0	211	125	—
Kassala	760.3	−0.3	—	—	calm	Clear	23°.0	−1°.8	34°	—	18°	—	26°.0	66	0	402	—	—
Gallabat	759.1	−0.8	—	—	calm	Clear	26°.0	+7°.0	36°	—	12°	—	24°.0	20	0	—	—	—
Wad Medani	761.1	−0.5	+2.1	NE	light	Clear	23°.0	+2°.8	36°	0°	20°	+3	28°.0	52	0	308	444	—
Roseires	759.4	−0.5	—	W	almost calm	Clear	22°.5	−1°.5	35°	—	15°	—	25°.0	66	0	—	—	—
Duelm	761.1	−1.0	+1.8	N	light	Clear	22°.2	+3°.6	32°	−2°	17°	+1°	24°.5	43	0	168	283	—
El Obeid	765.1	+0.2	—	N	moderate	Clear	16°.5	+1°.1	28°	—	12°	—	20°.0	37	0	—	—	—
Kodok	759.1	+0.3	—	N	strong	Clear	24°.0	+0°.9	34°	—	16°	—	25°.0	97	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

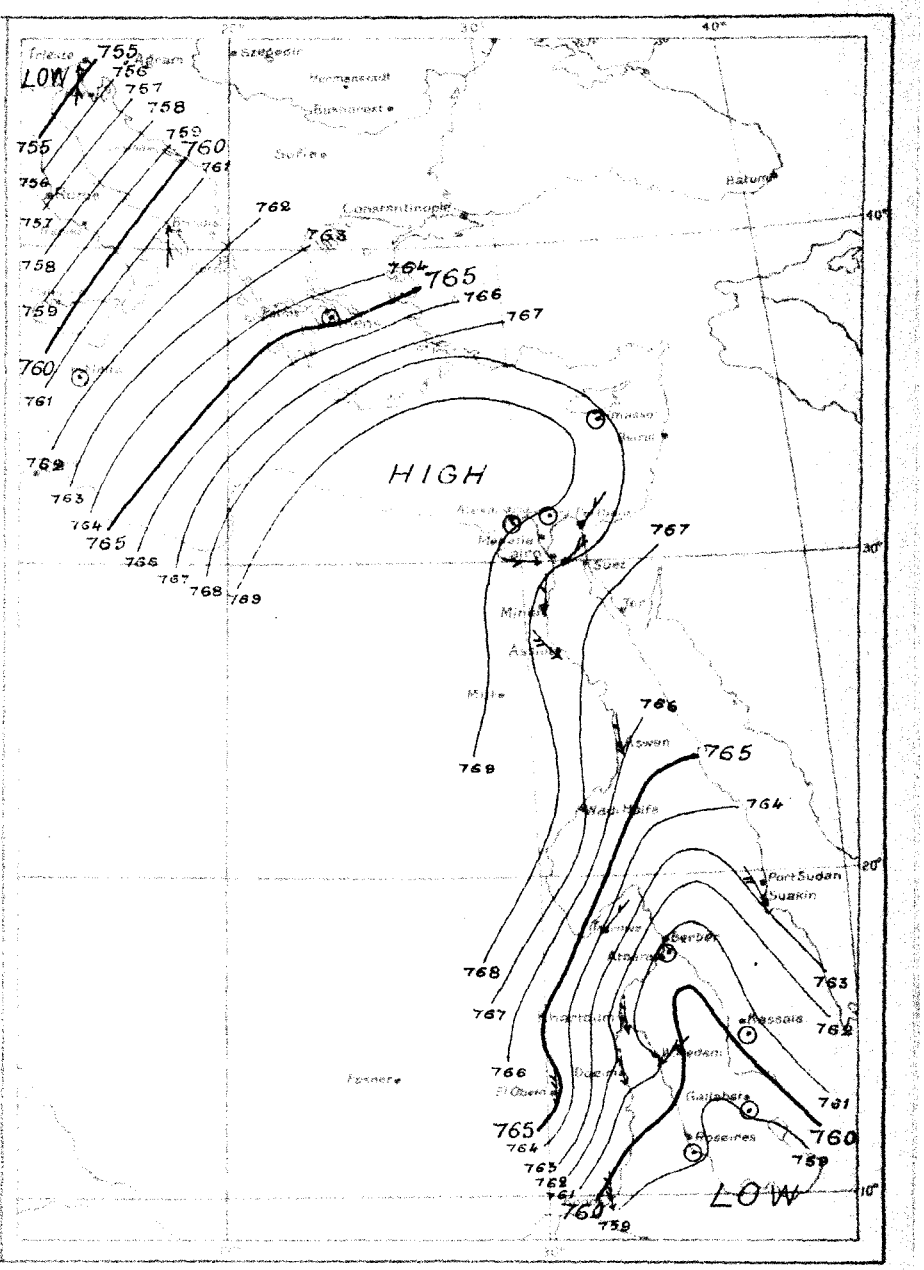


BAROMETER AND WIND 8 A.M.

Yesterday (12-12-07)



To-day (13-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.9	+0.3	—	calm	Fog	7°.8	-1°.0	10°	7°	8°.5	93	0	—
Malta	764.4	−1.2	—	calm	¼ Clouded	15°.5	0°.0	20°	14°	17°.0	89	0	calm
Brindisi	765.0	−0.2	SSE	light	Clouded	12°.4	+0°.4	16°	9°	12°.5	73	0	rather rough
Athens	766.5	+0.9	—	calm	¾ Clouded	12°.6	+2°.4	17°	10°	13°.5	95	0	very slight
Limassol (9 a.m.)	766.0	+5.3	—	calm	Clear	14°.4	−1°.2	19°	8°	13°.5	76	0	very slight

Scale of wind force

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

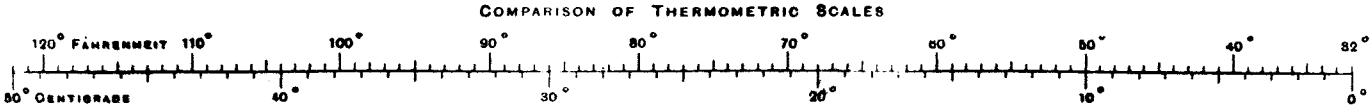
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Saturday 14th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm	mm.	mm	
Alexandria	766.2	−2.8	+2.3	E	almost calm	½ Clouded	16°.0	0°.0	21°	0°	14°	+3°	17°.5	79	0	142	147	calm
Port Said	765.9	−2.7	+3.0	ENE	light	Clear	19°.0	+1°.2	21°	0°	15°	+3°	18°.0	81	0	62	57	moderate
Mehalla el Kubra	765.9	−2.7	—	NE	very light	Clear	14°.8	−0°.3	21°	—	9°	—	15°.0	88	0	—	—	—
Suez	765.8	−1.8	+2.6	NNE	very light	Fog	14°.2	−2°.0	22°	+2°	12°	+1°	17°.0	67	0	26	26	moderate
For Cairo: Helwan	765.5	−2.5	+1.7	—	calm	Clear	13°.2	−0°.5	20°	0°	10°	0°	15°.0	87	0	55	20	—
For Cairo: Giza	765.2	−2.9	+0.8	W	light	Fog	10°.9	+2°.7	21°	0°	8°	−1°	14°.5	99	0	49	16	—
Minia	—	—	—	WNW	almost calm	Clear	9°.5	−1°.5	21°	—	8°	—	14°.5	100	—	—	—	—
Assiut	764.0	−3.5	−0.3	NW	moderate	Clear	12°.2	+0°.1	24°	+2°	6°	−1°	15°.0	78	—	—	—	—
Aswan	762.9	+0.8	−0.3	N	very light	Clear	14°.5	+0°.3	28°	+3°	12°	+1°	20°.0	56	—	—	—	—
Wadi Halfa	764.4	−2.9	+1.0	—	calm	Clear	11°.2	−0°.4	24°	−3°	5	−4°	14°.5	54	—	—	—	—
Merowe	763.0	−1.1	+0.1	NE	very light	Clear	18°.7	+1°.4	30	−2°	11°	−1°	20°.5	27	—	—	—	—
Atbara	762.4	+1.5	+0.4	N	almost calm	Clear	17°.1	−1°.3	30°	−1°	15°	+1°	22°.5	49	0	—	—	—
Suakin	762.5	−0.6	+1.2	NW	light	½ Clouded	24°.0	+0°.8	26°	−2°	22°	+2°	24°.0	67	0	54	166	rather rough
Khartoum	760.8	−0.3	+1.0	NE	light	Clear	20°.8	−0°.9	32°	−1°	16°	0°	24°.0	33	0	211	125	—
Kassala	761.1	+0.8	—	S	almost calm	Clear	21°.2	−1°.8	34°	—	14°	—	24°.0	64	0	402	—	—
Gallabat																		
Wad Medani	760.0	−1.1	+1.0	NNE	very light	Clear	22°.5	−0°.5	35°	−1°	18°	+1°	26°.5	41	0	308	444	—
Roseires	758.8	−0.6	—	NW	very light	Clear	23°.0	+0°.5	36°	—	15°	—	25°.5	59	0	—	—	—
Dueim	760.8	−0.3	+1.5	N	light	Clear	21°.5	−0°.7	34°	0°	16°	0°	25°.0	34	0	168	283	—
El Obeid	763.4	−1.7	—	N	light	Clear	10°.9	−5°.6	30°	—	8°	—	19°.0	89	0	—	—	—
Kodok	757.8	−1.3	—	N	violent	Clear	25°.8	+1°.8	36°	—	17°	—	26°.5	55	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

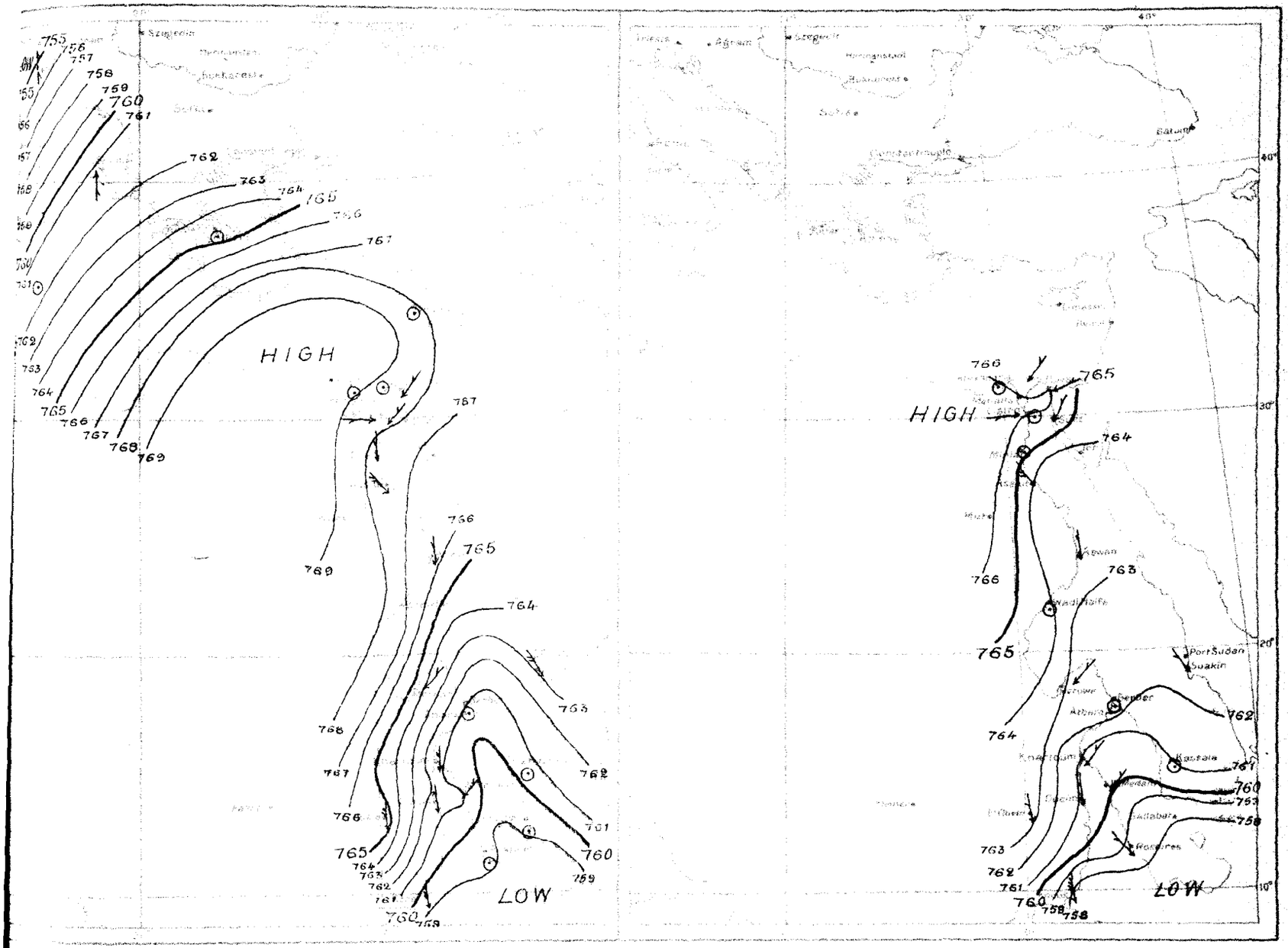


PROBABLE WEATHER — for 24 hours ending noon 15th. Dec.

North easterly winds and normal weather.

BAROMETER AND WIND 8 A.M.

Yesterday (13-12-07) **To-day (14-12-07)**



Observations taken at 8 a.m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	754.6	−7.3	S	very light	¾ Clouded	10°.5	+2°.7	12°	8°	10°.0	88	17	calm
Malta	761.5	−2.9	—	calm	Clouded	16°.5	+1°.0	20°	15°	17°.5	83	0	calm
Brindisi	761.3	−3.7	S	light	Clouded	12°.3	−0°.1	16°	8°	12°.0	74	0	slight
Athens	764.8	−1.7	—	calm	¾ Clouded	14°.2	+1°.6	18°	12°	15°.0	95	0	very slight
Limassol (9 a.m.)	768.1	+2.1	—	calm	Clear	15°.6	+1°.2	18°	9°	13°.5	76	0	calm

Scale of wind force

Force of almost calm ⊙
Light
Moderate
Strong
Violent

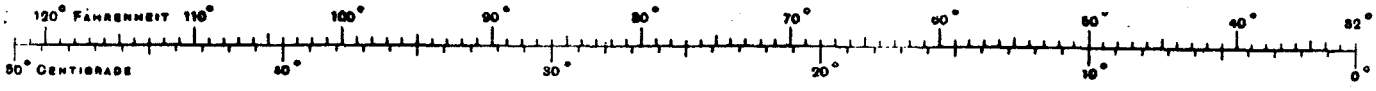
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Sunday 15th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.9	−2.3	+0.5	—	calm	½ Clouded	14°.0	−2°.0	21°	0°	13°	+2°	17°.0	78	0	142	151	calm
Port Said	765.9	0.0	+3.0	W	almost calm	Fog	13°.6	−5°.4	21°	0°	—	—	—	98	0	62	58	calm
Mehalla el Kubra	763.8	−2.1	—	N	almost calm	Fog	9°.5	−5°.3	22°	—	7°	—	14°.5	100	0	—	—	—
Suez	763.2	−2.6	0.0	—	calm	¾ Clouded	13°.2	−1°.0	23°	+3°	10°	−1°	16°.5	77	0	26	25	calm
Tor																		
Cairo Helwan	764.1	−1.4	+0.3	E	almost calm	Clouded	12°.8	−0°.4	24°	+4°	11°	+1°	17°.5	73	0	55	20	—
Cairo Giza	763.6	−1.6	−0.8	SW	almost calm	¾ Clouded	10°.3	−0°.6	22°	+1°	7°	−2°	14°.5	95	0	49	17	—
Minia	—	—	—	—	calm	Clear	10°.5	+1°.0	23°	—	8°	—	15°.5	88	—	—	—	—
Assiut	762.6	−1.4	−1.7	NNW	light	Clear	14°.1	+1°.9	24°	+2°	6°	−1°	15°.0	67	—	—	—	—
Aswan	762.3	−0.6	−0.9	N	very light	Clear	15°.2	+0°.7	27°	+2°	12°	+1°	19°.5	60	—	—	—	—
Wadi Halfa	763.4	−1.0	0.0	—	calm	Clear	12°.4	+1°.2	27°	0°	7°	−2°	17°.0	50	—	—	—	—
Merowe																		
Atbara	763.0	+0.6	+1.0	N	almost calm	Clear	18°.6	+1°.5	31°	0°	15°	+1°	23°.0	67	0	—	—	—
Suakin	762.3	−0.2	+1.0	NW	violent	¾ Clouded	23°.6	+0°.4	28°	0°	23°	+3°	25°.5	85	0	54	166	rather rough
Khartoum	759.7	−1.1	−0.1	NE	very light	Clear	22°.0	+1°.2	33°	0°	16°	0°	24°.5	40	0	211	128	—
Kassala	758.9	−2.2	—	ESE	almost calm	Clear	23°.8	+2°.6	34°	—	20°	—	27°.0	52	0	402	—	—
Gallabat	759.4	+1.2	—	—	calm	Clear	21°.5	−2°.5	34°	—	12°	—	23°.0	35	0	—	—	—
Wad Medani	760.4	+0.4	+1.4	ENE	almost calm	Clear	22°.0	−0°.5	35°	−1°	16°	−1°	25°.5	50	0	308	444	—
Rosaires	758.5	−0.3	—	NW	almost calm	Clear	22°.5	−0°.5	36°	—	14°	—	25°.0	59	0	—	—	—
Duelm	759.7	−1.1	+0.4	N	light	Clear	20°.8	−0°.7	34°	0°	21°	+5°	27°.5	41	0	168	253	—
El Obeid	761.6	−1.8	—	N	very light	Clear	15°.0	+4°.1	31°	—	16°	—	23°.5	39	0	—	—	—
Kodok	757.8	0.0	—	N	strong	Clear	25°.4	−0°.4	36°	—	14°	—	25°.0	65	0	—	—	—
14th. Dec. Gallabat	758.2	−0.9	—	NNE	violent	Clear	24°.0	−2°.0	36°	—	12°	—	24°.0	26	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



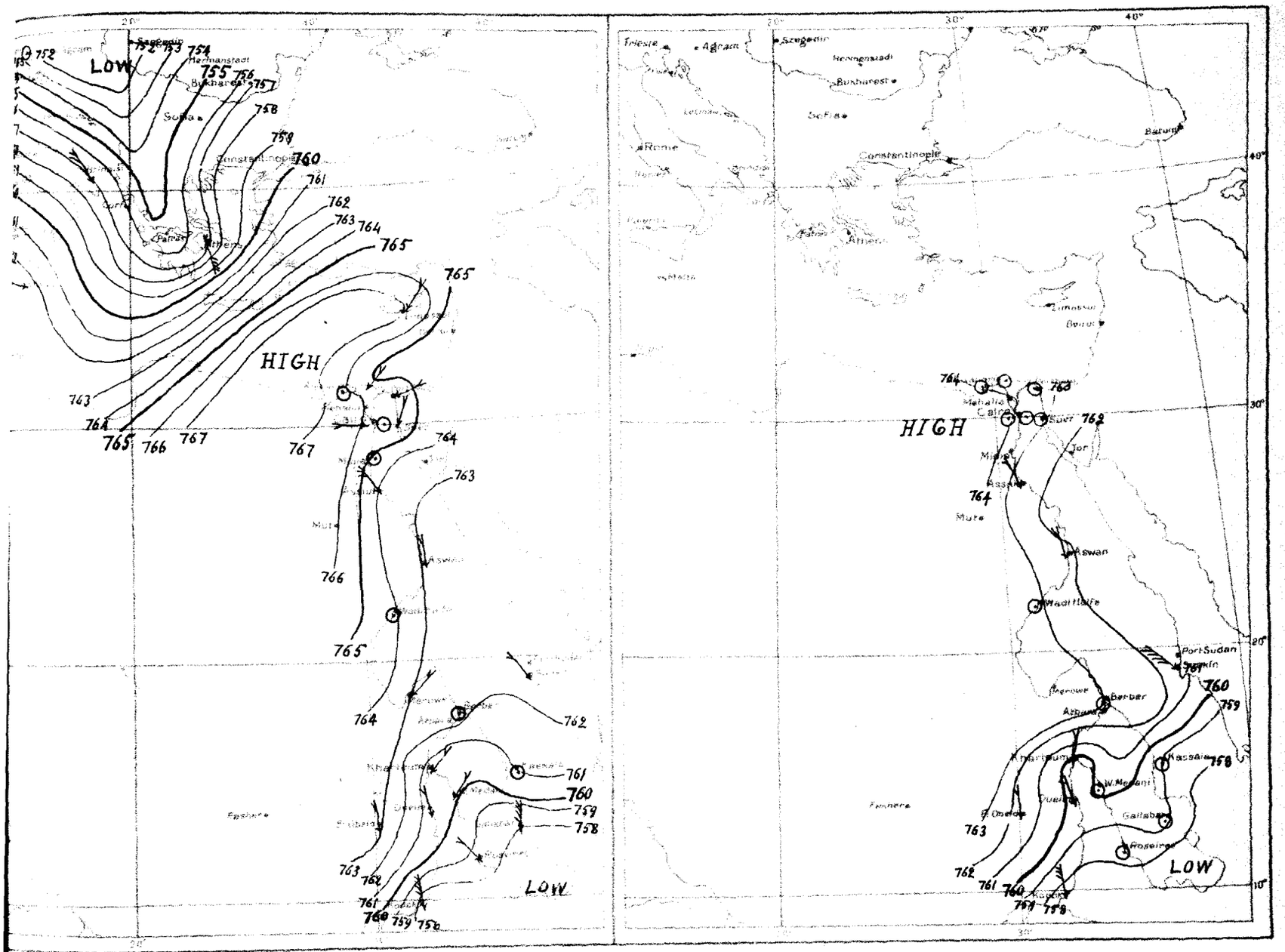
PROBABLE WEATHER — for 24 hours ending noon 16th. Dec.

Southerly winds.

REMARKS :— Lunar halo observed last night 8 p.m.

BAROMETER AND WIND 8 A.M.

Yesterday (14-12-07) **To-day** (15-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	752.2	−2.4	—	calm	Clouded	7°.1	−3°.4	9°	7°	8°.0	88	0	calm
Malta	762.4	+0.9	WNW	light	¾ Clouded	13°.3	−3°.2	21°	13°	17°.0	71	0	moderate
Brindisi	757.4	−3.9	NW	moderate	Clouded	12°.1	−0°.2	16°	8°	12°.0	78	4	rough
Athens	756.7	−8.1	S	violent	Clouded	17°.0	+2°.8	18°	16°	17°.0	85	0	very rough
Limassol (9 a.m.)	766.8	−1.3	NE	very light	¼ Clouded	16°.7	+1°.1	18°	8°	13°.0	71	0	very slight

Scale of wind force

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

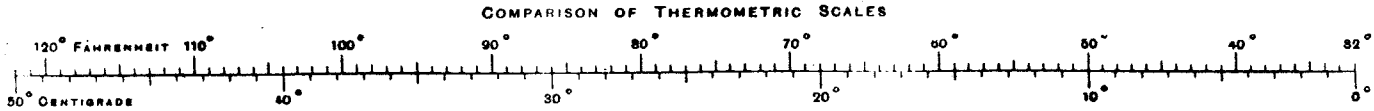
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Monday 16th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	764.2	+0.3	+0.4	—	calm	½ Clouded	15°.0	+1°.0	22°	+2°	12°	0°	17°.0	78	0	142	153	calm
Port Said	765.1	−0.8	+1.9	W	almost calm	Mist	15°.8	+2°.2	21°	+1°	13°	+2°	17°.0	89	0	62	58	calm
Mehalla el Kubra	763.9	+0.1	—	N	almost calm	¼ Clouded	11°.7	+2°.2	19°	—	7°	—	13°.0	94	0	—	—	—
Suez	763.8	+0.6	−0.5	NNW	very light	Fog	13°.2	0°.0	21°	+1°	11°	+2°	16°.0	87	0	26	28	moderate
Tor																		
Cairo Helwan	764.0	−0.1	−1.0	NW	almost calm	Mist	9°.7	−3°.1	21°	+2°	8°	0°	14°.5	86	0	55	20	—
Cairo Giza	763.9	+0.3	−1.5	NW	almost calm	Mist	10°.0	−0°.3	21°	0°	7°	0°	14°.0	100	0	49	17	—
Minia	—	—	—	WNW	almost calm	Clear	9°.5	−1°.0	23°	—	9°	—	16°.0	94	—	—	—	—
Assiut	764.1	+1.5	+1.6	NW	light	Clear	13°.4	−0°.7	23°	+4°	8°	+2°	17°.5	75	—	—	—	—
Aswan	763.0	+0.7	−0.7	N	very light	Clear	16°.4	+1°.2	32°	+6°	12°	+2°	22°.0	52	—	—	—	—
Wadi Halfa	762.0	−1.4	−2.6	—	calm	Clear	15°.2	+2°.8	28°	+2°	10°	+3°	19°.0	56	—	—	—	—
Merowe	760.3	−1.2	−3.8	NE	light	Clear	23°.2	+4°.7	34°	+5°	17°	+7°	25°.5	38	—	—	—	—
Atbara	760.2	−2.8	−3.4	SW	almost calm	Clear	21°.2	+2°.5	33°	+2°	17°	+6°	25°.0	60	0	—	—	—
Suakin	760.9	−1.4	−1.2	NW	very light	½ Clouded	26°.2	+2°.6	30°	+2°	23°	+3°	26°.5	75	0	54	166	rough
Khartoum	759.0	−0.7	−0.6	NE	very light	Clear	22°.0	0°.0	35°	+3°	18°	+2°	26°.5	49	0	211	125	—
Kassala	758.4	−0.5	—	E	almost calm	Clear	24°.0	+0°.2	34°	—	14°	—	24°.0	48	0	402	—	—
Gallabat	758.3	−1.1	—	—	calm	Clear	20°.0	−1°.5	34°	—	12°	—	23°.0	37	0	—	—	—
Wad Medani	759.1	−1.3	−0.9	NE	almost calm	Clear	22°.2	+0°.2	36°	+1°	18°	+2	27°.0	43	0	308	444	—
Roseires	757.2	−1.3	—	NNW	very light	Clear	29°.0	+6°.5	36°	—	14°	—	25°.0	40	0	—	—	—
Duelm	758.6	−1.1	−2.0	NNE	very light	Clear	24°.8	+4°.0	34°	+1°	16°	+2°	25°.0	6	0	168	283	—
El Obeid	760.5	−1.1	—	N	almost calm	Clear	17°.0	+2°.0	33°	—	18°	—	25°.5	38	0	—	—	—
Kodok	757.2	−0.6	—	N	fresh	Clear	24°.5	−0°.9	35°	—	17°	—	26°.0	60	0	—	—	—
15th. Dec. Merowe	761.5	−1.5	−1.4	NE	alm. calm	Clear	18°.5	−0°.2	31°	−1°	14°	+2°	22°.5	42	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17th. Dec.

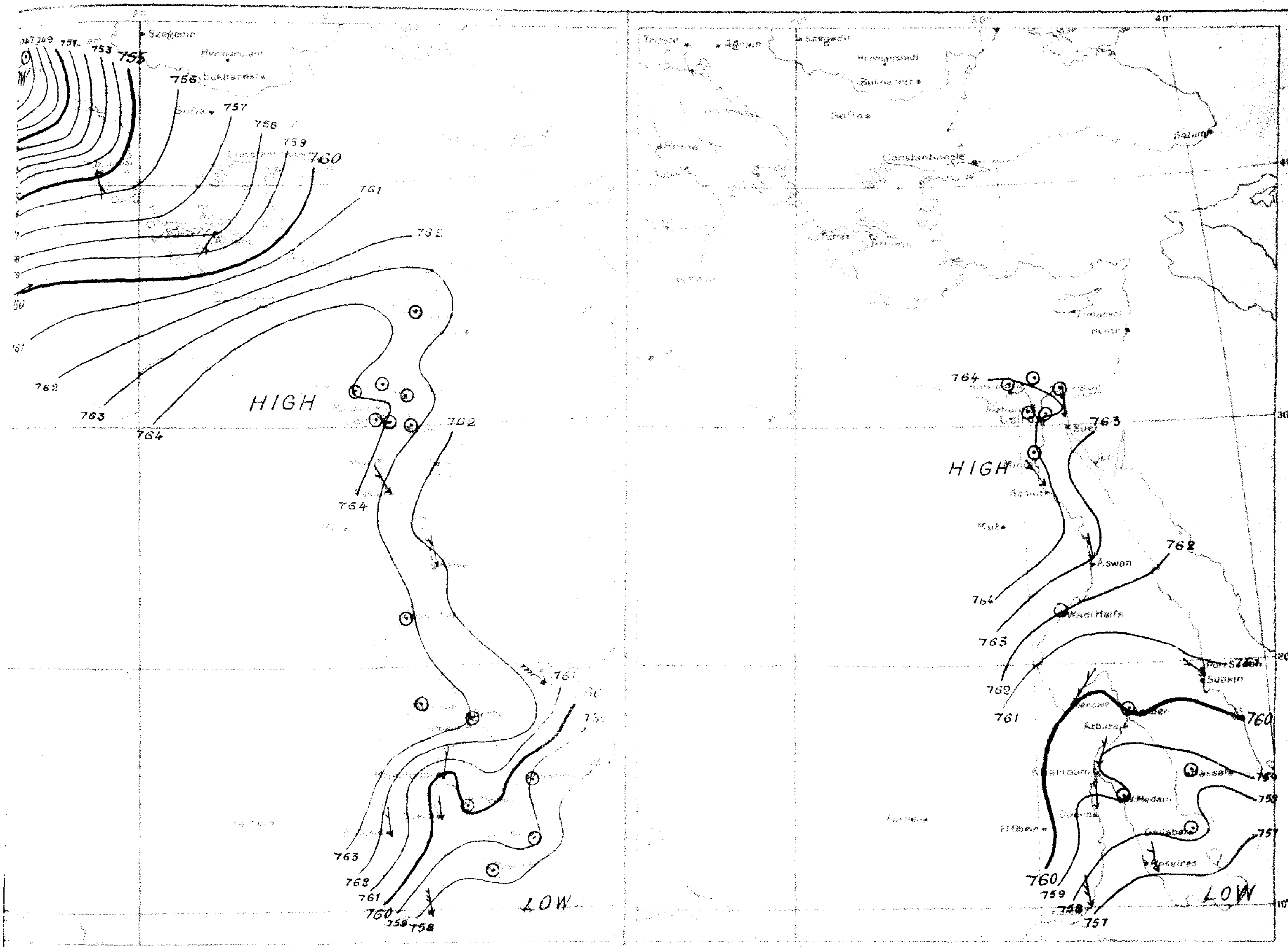
Light winds : cold at night.

REMARKS :—

A solar halo was observed yesterday morning at Cairo.
Faint lunar halo was observed yesterday evening.

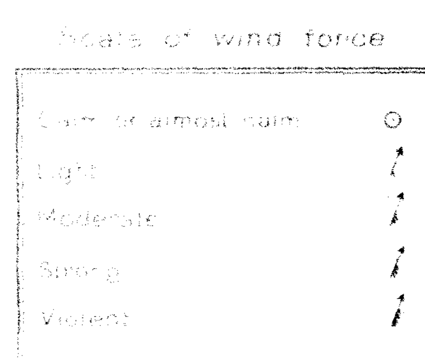
BAROMETER AND WIND 8 A.M.

Yesterday (15-12-07) **To-day** (16-12-07)



Observations taken at 8 a. m. 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	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	747.2	−5.0	SE	almost calm	Clouded	6°.0	−1°.1	7°	6°	6°.5	85	13	calm
alta	760.1	−2.3	WSW	moderate	Clouded	15°.7	+2°.4	16°	13°	14°.5	69	0	very slight
rindisi	754.6	−2.8	SSE	moderate	Clouded	13°.4	+1°.3	16°	9°	12°.5	65	0	rough
thens	758.2	+1.5	SW	light	¾ Clouded	12°.6	−4°.4	17°	10°	13°.5	63	0	very rough
imassol (9 a.m.)	763.5	−3.3	NE	almost calm	¾ Clouded	15°.6	−1°.1	19°	9°	14°.0	70	0	very slight



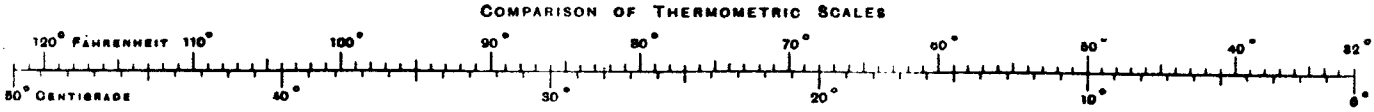
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 17th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.6	+0.4	+0.2	S	very light	¼ Clouded	14°.0	−1°.0	22°	+2°	12°	0°	17°.0	78	0	142	155	calm
Port Said	764.2	−0.9	+1.0	—	calm	Mist	14°.4	−1°.4	21°	+1°	11°	0°	16°.0	90	0	62	58	calm
Mehalla el Kubra	764.5	+0.6	—	N	almost calm	Clear	12°.1	+0°.4	22°	—	5°	—	13°.5	91	0	—	—	—
Suez	763.8	0.0	−0.5	N	very light	½ Clouded	15°.0	+1°.8	22°	+2°	11°	+2°	16°.5	78	0	26	25	moderate
Tor																		
Cairo Helwan	764.2	+0.2	−0.8	—	calm	Clouded	12°.2	+2°.5	22°	+3°	11°	+3°	16°.5	94	0	55	20	—
Cairo Giza	764.1	+0.2	−1.3	W	almost calm	Mist	11°.2	+1°.2	20°	−1°	7°	0°	13°.5	100	0	49	17	—
Minia	—	—	—	—	calm	Clear	10°.2	+0°.7	21°	—	9°	—	15°.0	97	—	—	—	—
Assiut	764.5	+0.4	+2.0	NW	very light	Clear	14°.4	+1°.0	25°	+2°	9°	+3°	17°.0	76	—	—	—	—
Aswan	762.8	−0.2	−0.9	N	very light	Clear	18°.6	+2°.2	34°	+8°	15°	+5°	24°.5	59	—	—	—	—
Wadi Halfa	763.0	+1.0	−1.6	—	calm	Clear	16°.8	+1°.6	28°	+2°	13°	+6°	20°.5	55	—	—	—	—
Merowe	760.6	+0.3	−3.5	E	almost calm	Clear	23°.8	+0°.6	35°	+6°	17°	+7°	26°.0	49	—	—	—	—
Atbara	760.2	0.0	−3.4	N	almost calm	Clear	19°.3	−1°.9	34°	+3°	16°	+5°	25°.0	66	0	—	—	—
Suakin	761.9	+1.0	−0.2	NW	light	¾ Clouded	25°.4	−0°.8	30°	+2°	22°	+2°	26°.0	76	0	54	167	rough
Khartoum	759.2	+0.2	−0.4	NNE	very light	Clear	22°.5	+0°.5	36°	+4°	18°	+2°	27°.0	37	0	211	125	—
Kassala	759.1	+0.7	—	—	calm	Clear	22°.8	−1°.2	35°	—	15°	—	25°.0	52	0	402	—	—
Gallabat	757.8	−0.5	—	—	calm	Clear	22°.5	+2°.5	35°	—	13°	—	24°.0	34	0	—	—	—
Wad Medani	758.6	−0.5	−1.4	NE	almost calm	Clear	24°.3	+2°.1	36°	+1°	18°	+2	27°.0	39	0	308	444	—
Roseires	758.0	+0.8	—	N	almost calm	Clear	23°.5	−5°.5	37°	—	14°	—	25°.5	45	0	—	—	—
Duelm	758.6	0.0	−2.0	NE	light	Clear	24°.8	0°.0	35°	+2°	19°	+5°	27°.0	39	0	168	283	—
El Obeid	760.4	−0.1	—	N	almost calm	Clear	17°.5	+0°.5	34°	—	19°	—	26°.5	44	0	—	—	—
Kodok	757.6	+0.4	—	NNE	fresh	Clear	25°.0	+0°.5	36°	—	16°	—	26°.0	67	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



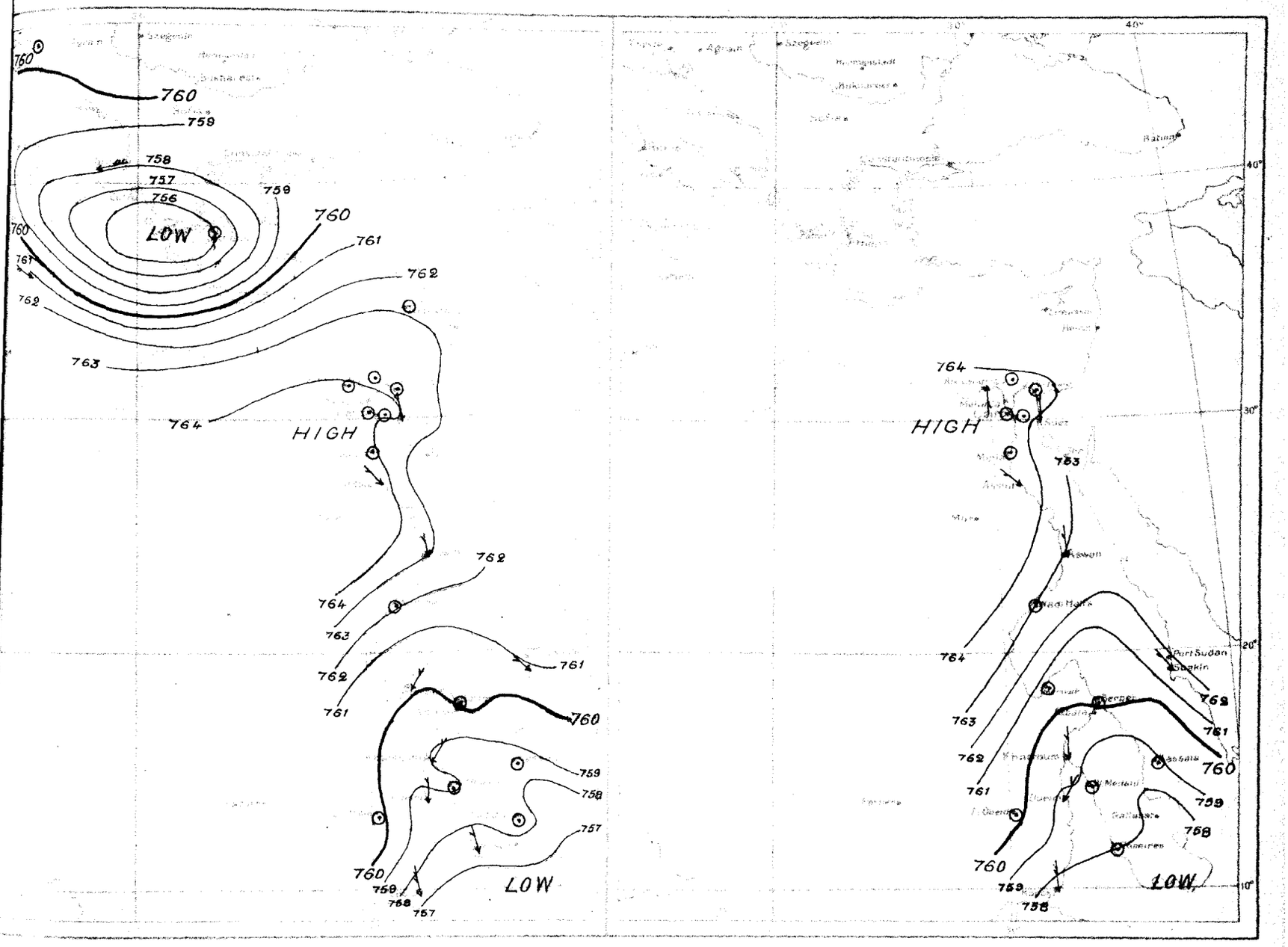
PROBABLE WEATHER — for 24 hours ending noon 18th. Dec.

A depression of some intensity lay west of Athens yesterday. It is likely to advance eastwards and lead to unsettled weather, but no change is probable for 24 hours.

BAROMETER AND WIND 8 A.M.

Yesterday (16-12-07)

To-day (17-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.4	+13.2	—	calm	¾ Clouded	5°.5	−0°.5	8°	5°	6°.5	48	0	calm
Malta	761.6	+1.5	WNW	fresh	½ Clouded	14°.6	−1°.1	18°	14°	16°.0	68	0	rather rough
Brindisi	757.8	+3.2	E	strong	Clouded	12°.2	−1°.2	15°	8°	11°.5	80	5	high
Athens	755.9	−2.3	—	calm	Clouded	13°.8	+1°.2	18°	13°	15°.5	73	0	moderate
Limassol (9 a.m.)	762.8	−0.7	—	calm	Clear	15°.0	−0°.6	20°	8°	14°.0	70	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

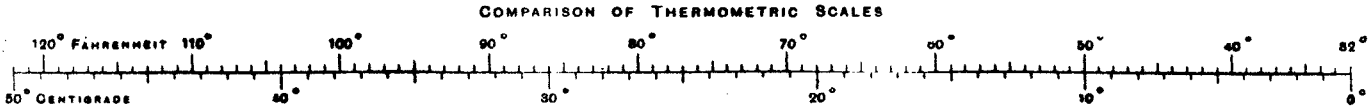
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Wednesday 18th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	762.5	−2.1	−1.5	WNW	strong	Clouded	16°.0	+2°.0	22°	+2°	13°	+1°	17°.5	59	0	142	159	moderate
Port Said	762.7	−1.5	−0.5	SW	light	Mist	14°.8	+0°.4	19°	−1°	11°	0°	15°.0	91	0	62	58	slight
Mehalla el Kubra	762.9	−1.6	—	NW	very light	Clouded	14°.3	+2°.2	22°	—	9°	—	15°.5	90	0	—	—	—
Suez	763.4	−0.4	−0.9	NNE	very light	Clear	14°.2	−0°.8	22°	+2°	10°	+1°	16°.0	78	0	26	25	moderate
Tor																		
Cairo Helwan	763.9	−0.3	−1.1	NW	almost calm	Clouded	10°.6	−1°.6	18°	−1°	10°	+2°	14°.0	87	0	55	20	—
Cairo Giza	763.3	−0.8	−2.1	SSW	almost calm	Clouded	11°.8	+0°.6	19°	−2°	9°	+2°	14°.0	90	0	49	17	—
Minia	—	—	—	—	calm	Clear	8°.7	−1°.5	19°	—	5°	—	12°.0	100	—	—	—	—
Assiut	765.0	+0.5	+2.5	NW	very light	Clear	13°.6	−0°.8	22°	−1°	6°	0°	14°.0	64	—	—	—	—
Aswan	762.1	−0.7	−1.6	N	very light	Clear	17°.4	−1°.2	31°	+5°	14°	+4°	22°.5	51	—	—	—	—
Wadi Halfa	763.1	+0.1	−1.5	N	almost calm	Clear	16°.4	−0°.4	29°	+3°	14	+7°	21°.5	51	—	—	—	—
Merowe	761.2	+0.6	−2.9	NE	very light	Clear	22°.4	−1°.4	34°	+5°	17°	+7°	25°.5	40	—	—	—	—
Atbara	760.3	+0.1	−3.3	—	calm	Clear	19°.4	+0°.1	32°	+1°	16°	+5°	24°.0	74	0	—	—	—
Suakin	760.9	−1.0	−1.2	NW	very light	½ Clouded	26°.0	+0°.6	30°	+2°	21°	+1°	25°.5	73	0	54	171	rough
Khartoum	759.5	+0.3	−0.1	N	almost calm	Clear	22°.5	0°.0	36°	+4°	16°	0°	26°.0	47	0	211	128	—
Kassala	759.3	+0.2	—	—	calm	Clear	24°.2	+1°.4	34°	—	16°	—	25°.0	48	0	402	—	—
Gallabat	756.7	−1.1	—	—	calm	Clear	23°.0	+0°.5	34°	—	13°	—	23°.5	35	0	—	—	—
Wad Medani	759.9	+1.3	−0.1	ENE	very light	Clear	23°.5	−0°.8	36°	+1°	18°	+2	27°.0	32	0	308	444	—
Roseires	757.8	−0.2	—	NNE	moderate	Clear	28°.5	+5°.0	37°	—	14°	—	25°.5	39	0	—	—	—
Duelm	758.9	+0.3	−1.7	NE	almost calm	Clear	24°.6	−0°.2	35°	+2°	19°	+5°	27°.0	39	0	168	283	—
El Obeid	760.5	+0.1	—	E	light	Clear	17°.8	+0°.3	35°	—	19°	—	27°.0	37	0	—	—	—
Kodok	757.3	−0.3	—	N	very light	Clear	26°.3	+1°.3	37°	—	16°	—	26°.5	58	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

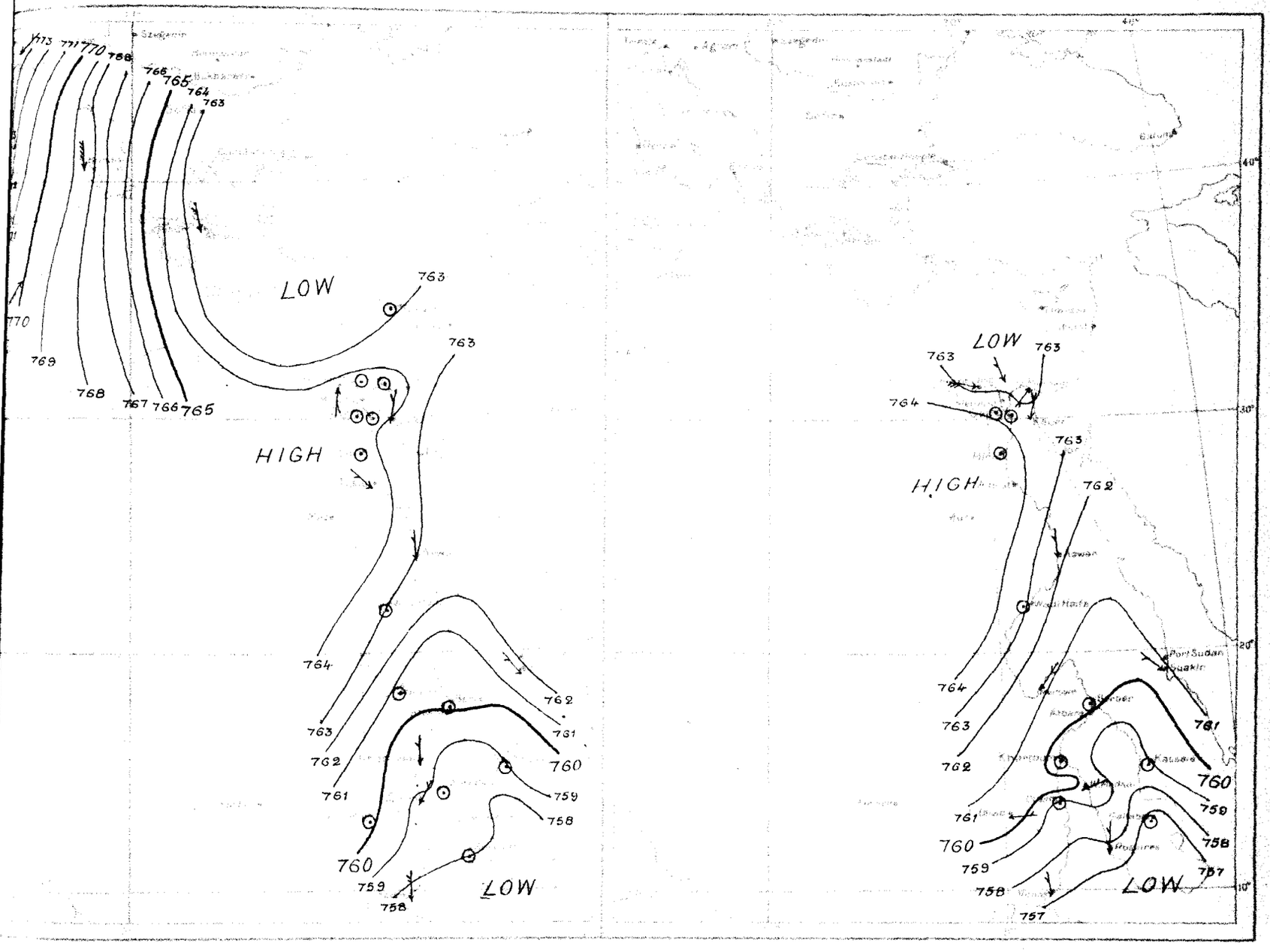


PROBABLE WEATHER — for 24 hours ending noon 19th. Dec.

The low pressure area had yesterday morning moved to the east end of Crete. It lies now to the north of Egypt and southerly winds shifting to W. probably this evening may be expected. Rain over the Delta is probable.

BAROMETER AND WIND 8 A.M.

Yesterday (17-12-07) **To-day (18-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	773.1	+12.7	ENE	light	Clear	4°.5	−1°.0	8°	5°	6°.5	27	0	very slight
Malta	769.8	+8.2	SW	strong	¼ Clouded	12°.8	−1°.8	16	13°	14°.5	51	0	rather rough
Brindisi	768.3	+10.5	N	violent	¾ Clouded	13°.0	+0°.8	14°	7°	10°.5	55	10	storm
Athens	762.9	+7.0	NNW	very light	¾ Clouded	7°.8	−6°.0	18°	7°	12°.5	65	0	slight
Limassol (9 am.)	762.8	0.0	NE	almost calm	½ Clouded	16°.7	+1°.7	20°	9°	14°.5	76	0	very slight

Scale of wind force

[illegible]	⊙
[illegible]	↗
[illegible]	↗
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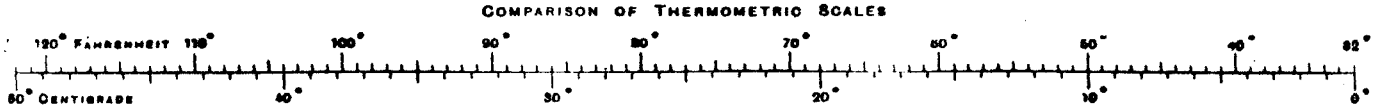
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Thursday 19th December, 1907.

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm	mm	mm	
Alexandria	763.0	+0.5	−0.7	NW	strong	Clouded	10°.0	−6°.0	18°	−2°	7°	−5°	12°.5	74	9	151	160	rather rough
Port Said	761.7	−1.0	−1.5	N	strong	Clouded	10°.8	−4°.0	19°	−1°	10°	−1°	14°.5	70	3	65	59	rough
Mehalla el Kubra	763.1	+0.2	—	NW	very light	½ Clouded	9°.8	−4°.5	20°	—	6°	—	13°.0	88	0	—	—	—
Suez	764.0	+0.6	−0.3	SW	light	Clouded	12°.6	−1°.6	19°	−1°	11°	+2°	15°.0	50	0	26	25	rather rough
Cairo: For																		
Cairo: Helwan	765.0	+1.1	0.0	NW	moderate	Clouded	8°.5	−2°.1	17°	−2°	8°	0°	12°.5	71	drops	55	20	—
Cairo: Giza	763.8	+0.5	−1.6	WNW	moderate	¼ Clouded	8°.9	−2°.9	19°	−2°	8°	+1°	13°.5	78	drops	49	17	—
Minia	—	—	—	WNW	almost calm	Clear	6°.8	−1°.9	19°	—	5°	—	12°.0	77	—	—	—	—
Assiut	767.0	+2.0	+4.5	NW	moderate	Clear	10°.8	−2°.8	23°	0°	5°	−1°	14°.0	58	—	—	—	—
Aswan	764.1	+2.0	+0.4	N	moderate	¾ Clouded	14°.6	−2°.8	30°	+4°	12°	+2°	21°.0	53	—	—	—	—
Wadi Halfa	766.2	+3.1	+1.6	N	very strong	Clear	13°.0	−3°.4	25°	−1°	11°	+4°	18°.0	53	—	—	—	—
Merowe	764.2	+3.0	+0.1	NE	moderate	Clear	16°.8	−5°.6	32	+3°	15	+5°	23°.5	37	—	—	—	—
Atbara	760.8	+0.5	−2.8	N	fresh	Clear	19°.2	−0°.2	32°	+1°	18°	+7°	25°.0	36	0	—	—	—
Suakin	761.6	+0.7	−0.5	SW	very light	½ Clouded	26°.0	0°.0	30°	+2°	22°	+2°	26°.0	69	0	54	171	rough
Khartoum	761.4	+1.9	+1.8	N	moderate	Clear	20°.0	−2°.5	34°	+2°	18°	+2°	26°.0	40	0	211	125	—
Kassala	760.5	+1.2	—	—	calm	Clear	20°.4	−3°.8	34°	—	15°	—	24°.5	34	0	402	—	—
Gallabat																		
Wad Medani	760.3	+0.4	+0.3	N	light	Clear	21°.2	−2°.3	36°	+1°	18°	+2	27°.0	36	0	303	444	—
Roseires	759.9	+2.1	—	N	almost calm	Clear	22°.0	−6°.5	36°	—	13°	—	24°.5	50	0	—	—	—
Duelm	760.8	+1.9	+0.2	NNE	fresh	Clear	21°.4	−3°.2	34°	+1°	17°	+3°	25°.5	29	0	168	283	—
El Obeid	762.8	+2.3	—	N	very light	Clear	14°.5	−3°.3	31°	—	—	—	—	53	0	—	—	—
Kodok	758.3	+1.0	—	NNE	strong	Clear	25°.0	−1°.3	37°	—	16°	—	26°.5	76	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



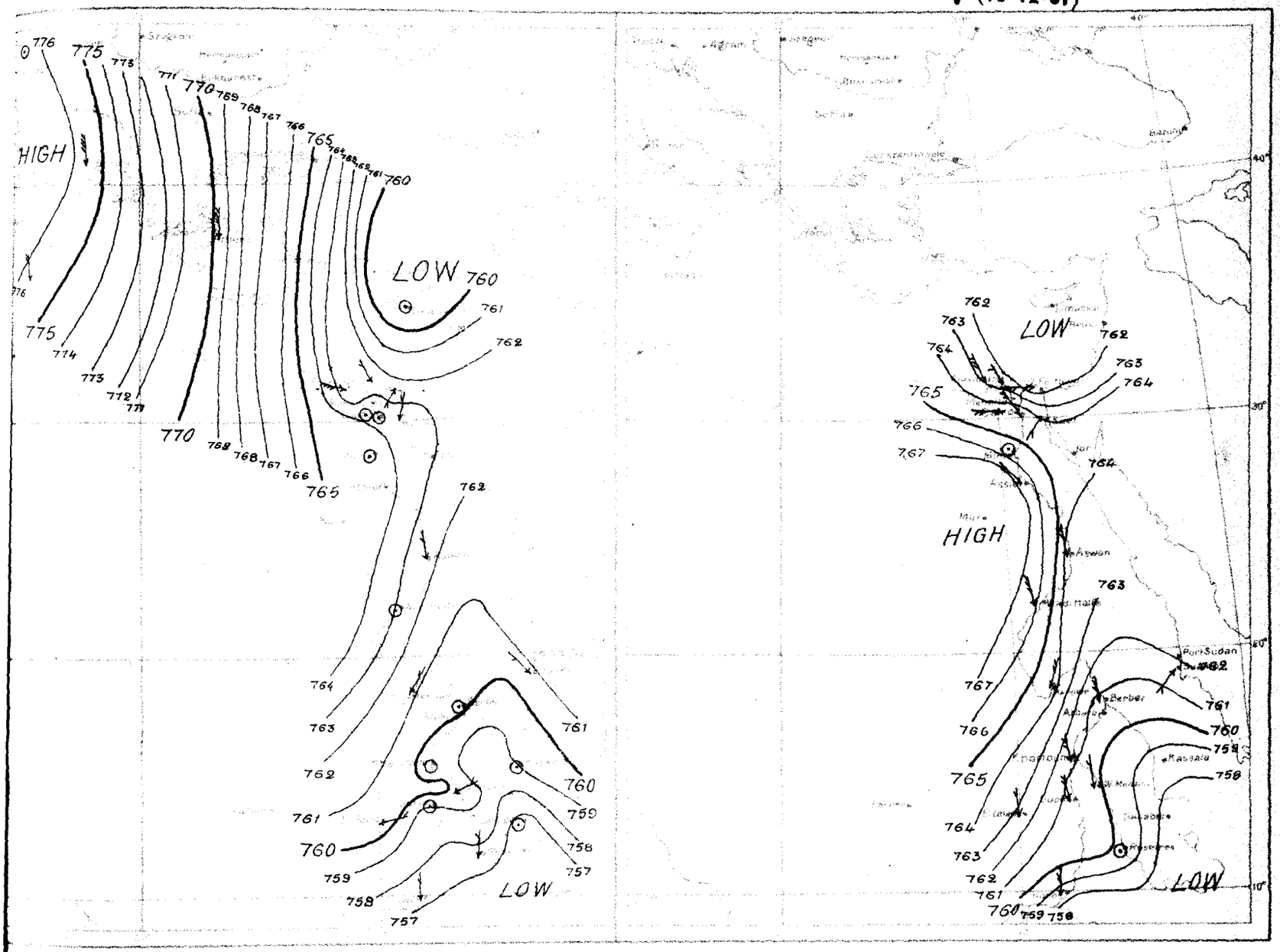
PROBABLE WEATHER — for 24 hours ending noon 20th. Dec.

The depression lies north west of Port Said. Fresh westerly to north westerly winds with more rain may be expected. Then after twenty-four hours, improved weather.

BAROMETER AND WIND 8 A.M.

Yesterday (18-12-07)

To-day (19-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	776.1	+ 3.0	ENE	almost calm	Clear	2°.7	− 1°.8	7°	3°	5°.0	82	0	very slight
Malta	775.5	+ 5.7	N	moderate	Clear	10°.4	− 2°.4	14°	10°	12°.0	53	0	rather rough
Brindisi	775.5	+ 7.2	N	violent	Clear	10°.9	− 2°.1	12°	7°	9°.5	56	0	storm
Athens	770.1	+ 7.2	N	very strong	Mist	2°.8	− 5°.0	12°	2°	7°.0	69	0	very rough
Limassol (9 a.m.)	759.4	− 3.4	NW	almost calm	½ Clouded	12°.2	− 4°.5	20°	9°	14°.5	74	2	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

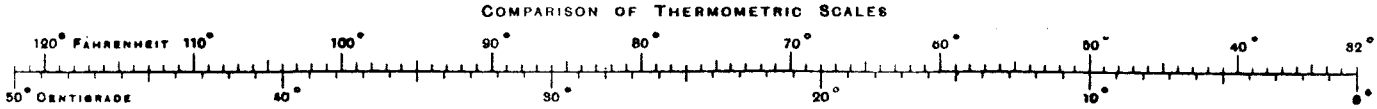
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Friday 20th December, 1907.

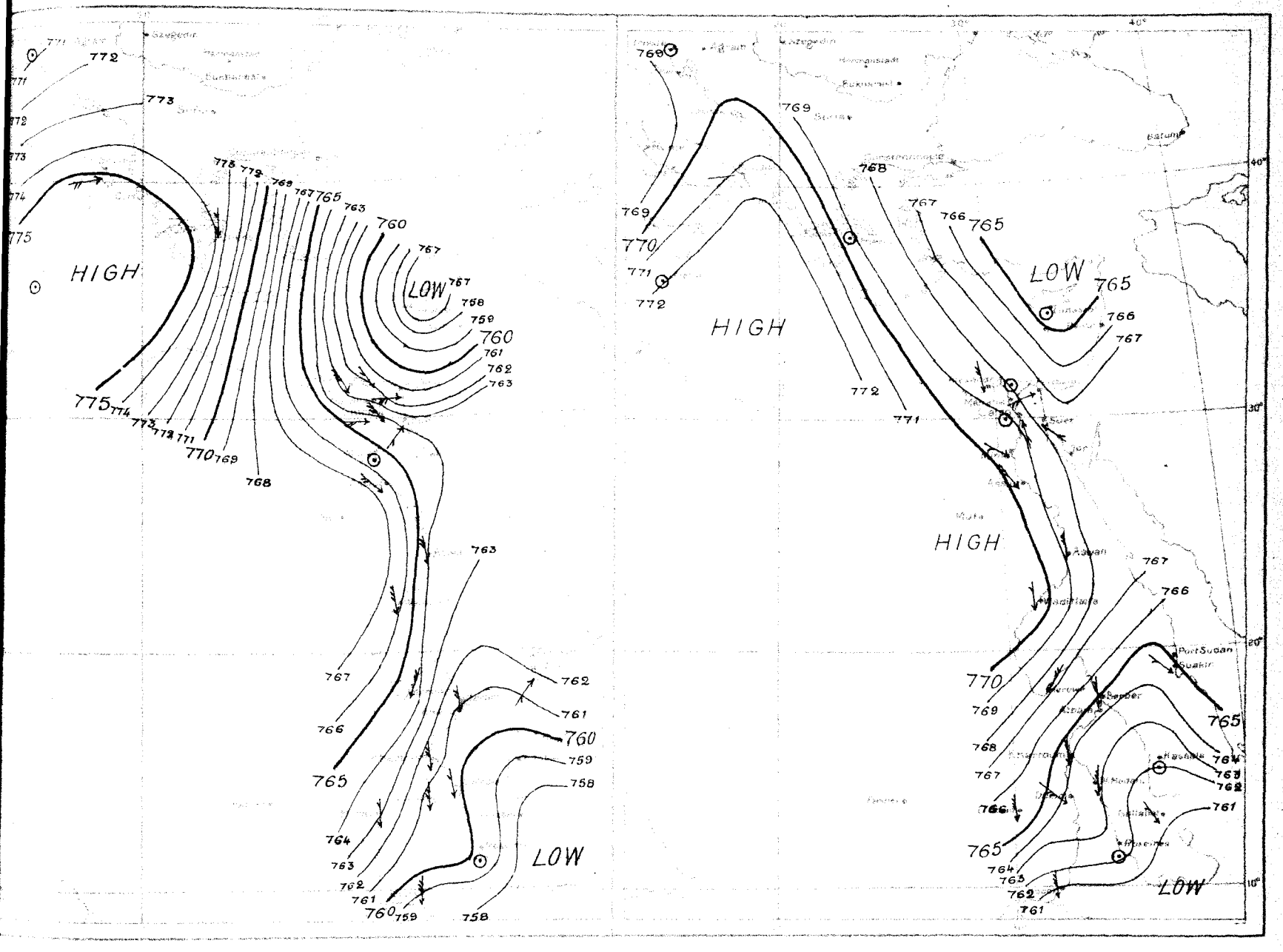
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Differ. from Normal	TEMPERATURE Min.	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm	
Alexandria	768.4	+5.4	+5.1	NNW	fresh	Clouded	13.3	+3.3	14.1	−6.1	9.1	−3.1	11.5	74	1	152	161	moderate
Port Said	767.8	+6.1	+4.6	WSW	fresh	Clouded	9.0	−1.8	20.6	0	8.1	−3.9	14.0	87	0	65	60	very rough
Mehalla el Kobra	768.0	+4.9	—	NW	almost calm	¾ Clouded	9.3	−0.5	14.1	—	4.1	—	9.0	98	0	—	—	—
Suez	767.9	+3.9	+3.6	SE	very light	Clear	10.2	−2.4	15.1	−5.1	8.5	−1.1	11.5	74	0	26	25	rather rough
Tor																		
Cairo (Helwan	769.6	+4.6	+4.6	S	very light	Clouded	6.4	−2.1	12.1	−7.1	5.1	−3.1	8.5	84	drops	55	20	—
Cairo (Giza	768.6	+4.8	+3.2	S	almost calm	Clouded	8.2	−0.7	14.1	−7.1	6.1	−1.1	10.0	83	drops	49	17	—
Minia	—	—	—	WNW	very light	Clear	8.0	+1.2	15.1	—	5.1	—	10.0	100	—	—	—	—
Assiut	769.9	+3.9	+7.4	NNW	moderate	Clear	9.1	−1.7	17.1	−6.1	7.1	+1.6	12.0	63	—	—	—	—
Aswan	764.4	+0.3	+0.7	N	moderate	¾ Clouded	14.2	−0.4	22.1	−4.1	11.1	+1.1	16.5	57	—	—	—	—
Wadi Halfa	770.4	+4.2	+5.8	N	light	Clear	8.0	−5.0	18.1	−8.1	5	−2.1	11.5	47	—	—	—	—
Merowe	765.9	+2.7	+2.8	NE	moderate	Clear	12.9	−3.9	26	−3.6	8.6	−2.9	17.0	32	—	—	—	—
Atbara	764.4	+3.6	+0.8	N	fresh	Clear	15.2	−4.0	29.9	−2.9	12	+1.4	20.5	27	0	—	—	—
Suakin	764.5	+2.9	+2.4	NW	light	¾ Clouded	19.4	−6.6	29.1	+1.1	19.9	−1.1	24.0	79	3	57	174	rough
Khartoum	764.0	+2.6	+4.4	N	light	Clear	15.4	−4.6	29.9	−3.1	13.9	−3.9	21.0	33	0	211	125	—
Kassala	762.0	+1.5	—	NNE	almost calm	Clear	18.4	−2.0	34.9	—	14.6	—	24.0	39	0	402	—	—
Gallabat	761.4	+2.2	—	NNW	light	Clear	14.0	−4.5	33.1	—	11.4	—	22.0	52	0	—	—	—
Wad Medani	763.2	+2.9	+3.2	NNE	moderate	Clear	18.0	−3.2	32.1	−3.1	16.1	0	24.0	28	0	308	444	—
Roseires	762.3	+2.4	—	W	almost calm	Clear	20.0	−2.0	36.6	—	14.9	—	25.0	55	0	—	—	—
Dueim	763.8	+3.0	+3.2	NW	moderate	Clear	15.2	−6.2	30.6	−3.1	14.1	0.6	22.0	31	0	168	283	—
El Obeid	765.5	+2.7	—	N	very strong	Clear	12.6	−1.9	27.1	—	—	—	—	38	0	—	—	—
Kodok	760.5	+2.2	—	N	very strong	Clear	20.3	−4.7	35.1	—	16.9	—	25.5	90	0	—	—	—
19th. Dec. Gallabat	759.2	+2.5	—	—	calm	Clear	18.5	−4.5	34.9	—	13.9	—	23.5	46	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday (19-12-07) **To-day** (20-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
heste	771.0	−5.1	—	calm	Clouded	5°.8	+3°.1	7°	3°	5°.0	78	0	calm
alta	775.7	+0.2	—	calm	Clear	9°.4	−1°.0	13°	8°	10°.5	70	0	moderate
indisi	775.2	−0.3	W	moderate	Clear	10°.5	−0°.4	14°	7°	10°.5	59	0	rather rough
thens	774.0	+3.9	N	very light	½ Clouded	0°.9	−1°.9	5°	0°	2°.5	79	0	moderate
massol (9 a.m.)	756.9	−2.5	NW	almost calm	¼ Clouded	10°.0	−2°.2	17°	4°	10°.5	64	2	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

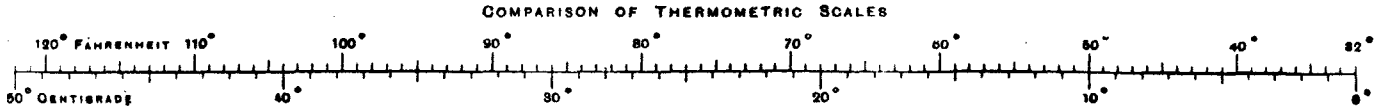
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Saturday 21st. December, 1907.

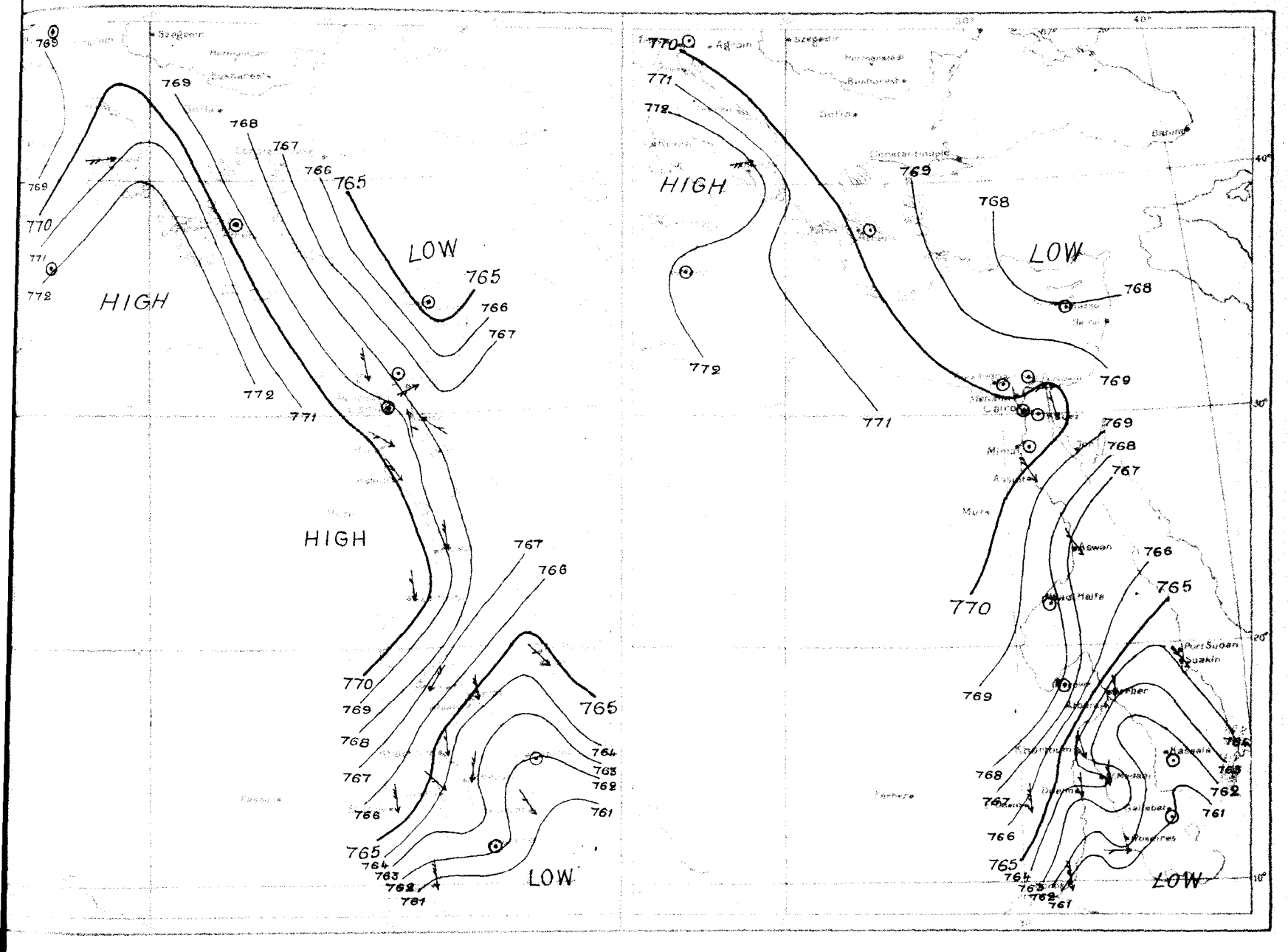
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	769.7	+1.3	+4.8	SE	almost calm	Clouded	14°.0	+0°.7	17°	−2°	10°	−1°	13°.5	57	0	152	162	calm
Port Said	770.2	+2.4	+6.7	W	light	Clouded	13°.0	+4°.0	15°	−4°	7°	−5°	11°.0	77	0	65	63	rough
Mehalla el Kubra	770.0	+2.0	—	NW	almost calm	¾ Clouded	10°.7	+1°.4	17°	—	7°	—	12°.0	93	0	—	—	—
Suez	770.2	+2.3	+5.3	NNW	very light	Clear	14°.2	+4°.0	17°	−2°	12°	+1°	14°.5	65	0	26	25	moderate
Cairo Tor																		
Cairo Helwan	770.7	+1.1	+3.7	—	calm	Clouded	10°.9	+4°.5	16°	−2°	10°	+2°	13°.0	70	0	55	20	—
Cairo Giza	770.2	+1.6	+4.4	SW	almost calm	¾ Clouded	11°.5	+3°.3	16°	−4°	8°	0°	12°.0	80	0	49	17	—
Minia	—	—	—	WNW	almost calm	Clear	7°.0	−1°.0	16°	—	5°	—	10°.5	85	—	—	—	—
Assiut	769.1	−0.8	+5.5	NW	moderate	Clear	9°.3	+0°.2	18°	−4°	4°	−4°	11°.0	70	—	—	—	—
Aswan	766.3	+1.9	+0.7	NW	light	Clear	13°.5	−0°.7	20°	−6°	10°	0°	15°.0	65	—	—	—	—
Wadi Halfa	765.4	−2.0	+3.1	N	almost calm	Clear	7°.2	−0°.8	16°	−8°	5°	−4°	10°.5	66	—	—	—	—
Merowe	766.0	−0.9	+1.2	NE	almost calm	Clear	10°.4	−2°.5	22	−6°	8°	−1°	15°.0	35	—	—	—	—
Atbara	763.0	−1.4	−1.4	N	moderate	Clear	15°.6	+0°.4	26°	−4°	12°	−1°	19°.0	43	0	—	—	—
Suakin	764.5	0.0	+1.9	NW	moderate	¾ Clouded	21°.0	+1°.6	28°	+3°	19°	0°	23°.5	62	1	58	174	rough
Khartoum	763.2	−0.8	+3.2	N	light	Clear	15°.2	−0°.2	27°	−5°	12°	−4°	19°.5	25	0	211	125	—
Kassala	761.6	−0.4	—	S	almost calm	Clear	18°.8	+0°.4	32°	—	14°	—	23°.0	79	0	402	—	—
Gallabat	761.1	−0.3	—	—	calm	Clear	17°.2	+3°.2	34°	—	14°	—	24°.0	50	0	—	—	—
Wad Medani	764.0	+0.8	+2.1	N	light	Clear	17°.2	−0°.8	30°	−5°	12°	−4°	21°.0	27	0	308	444	—
Roseires	762.0	−0.3	—	WNW	very light	Clear	20°.0	0°.0	32°	—	14°	—	23°.0	47	0	—	—	—
Duein	762.9	−0.9	+1.4	N	light	Clear	15°.2	0°.0	26°	−8°	11°	−4°	18°.5	40	0	168	283	—
El Obeid	765.9	+0.4	—	N	strong	Clear	15°.2	+2°.6	23°	—	13°	—	18°.0	94	0	—	—	—
Kodok	760.5	0.0	—	N	violent	Clear	19°.5	−0°.8	31°	—	18°	—	24°.5	49	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



BAROMETER AND WIND 8 A.M.

Yesterday (20-12-07) **To-day** (21-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.2	−1.8	—	calm	Fog	4°.6	−1°.2	7°	5°	6°.0	86	0	calm
Malta	772.0	−3.7	—	calm	¾ Clouded	11°.5	+2°.1	15°	10°	12°.5	62	0	calm
Brindisi	771.3	−3.9	W	moderate	Clear	10°.0	−0°.5	14°	7°	10°.5	62	0	rather rough
Athens	769.1	−4.9	NE	almost calm	¼ Clouded	5°.0	+4°.1	6°	1°	3°.5	46	0	calm
Limassol (9 a.m.)	764.5	+7.6	—	calm	Clear	8°.9	−1°.1	13°	2°	7°.5	63	0	very slight

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

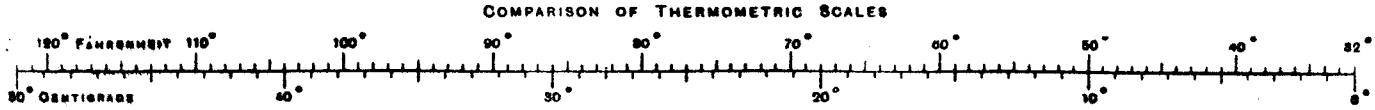
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Sunday 22nd December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan to date	RAINFALL Normal from 1st Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	770.3	+0.6	+6.2	E	almost calm	½ Clouded	15°.0	+1°.0	18°	−1°	11°	0°	14°.5	68	0	152	164	calm
Port Said	769.8	−0.4	+6.3	E	almost calm	¼ Clouded	15°.4	+2°.4	17°	−2°	11°	−1°	14°.0	75	0	65	64	slight
Mehalla el Kubra	770.0	0.0	—	N	almost calm	Clear	11°.2	+0°.5	19°	—	7°	—	13°.0	86	0	—	—	—
Suez	770.4	+0.2	+5.5	N	very light	Clear	13°.0	−1°.2	19°	0°	9°	−2°	14°.0	77	0	26	25	very slight
Tor																		
Cairo (Helwan	768.9	−1.8	+1.9	NE	moderate	½ Clouded	11°.7	+0°.8	18°	0°	9°	+1°	13°.5	60	0	55	20	—
Cairo (Giza	768.8	−1.4	+3.0	NW	very light	½ Clouded	5°.5	−6°.0	20°	0°	4°	−4°	12°.0	97	0	49	17	—
Minia	—	—	—	N	almost calm	Clear	6°.7	−0°.3	18°	—	5°	—	11°.5	96	—	—	—	—
Assiut	767.1	−2.0	+3.5	NW	moderate	Clear	10°.0	+0°.7	20°	−2°	4°	−4°	12°.0	74	—	—	—	—
Aswan	766.5	+0.2	+0.9	N	very light	Clear	12°.5	−1°.0	24°	−2°	10°	0°	17°.0	62	—	—	—	—
Wadi Halfa	767.3	−1.1	+2.0	—	calm	Clear	8°.8	+1°.6	21°	−3°	5°	−4°	13°.0	60	—	—	—	—
Merowe																		
Atbara	762.7	−0.3	−1.7	N	very light	Clear	15°.0	−0°.6	28°	−2°	13°	0°	20°.5	60	0	—	—	—
Suakin	763.0	−1.5	+0.4	NW	moderate	½ Clouded	22°.4	+1°.4	25°	0°	21°	+2°	23°.0	58	0	58	176	rough
Khartoum	761.5	−1.7	+1.5	N	very light	Clear	18°.7	+3°.5	29°	−3°	14°	−2°	21°.5	31	0	211	128	—
Kassala	760.8	−0.8	—	—	calm	Clear	21°.2	+2°.4	32°	—	15°	—	23°.5	68	0	402	—	—
Gallabat	759.2	−1.9	—	—	calm	Clear	21°.5	+4°.3	32°	—	12°	—	22°.0	54	0	—	—	—
Wad Medani	761.6	−2.4	−0.3	NE	very light	Clear	19°.2	+2°.0	32°	−3°	15°	−1°	23°.5	31	0	308	444	—
Rosseires	762.0	0.0	—	W	very light	Clear	21°.8	+1°.8	33°	—	16°	—	24°.5	55	0	—	—	—
Duelm	761.3	−1.6	−0.2	N	moderate	Clear	18°.8	+3°.6	28°	−6°	14°	−1°	21°.0	36	0	168	283	—
El Obeid	765.4	−0.5	—	N	light	Clear	12°.4	−2°.8	24°	—	—	—	—	40	0	—	—	—
Kodok	759.7	−0.8	—	N	strong	Clear	21°.0	+1°.5	31°	—	15°	—	23°.0	49	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



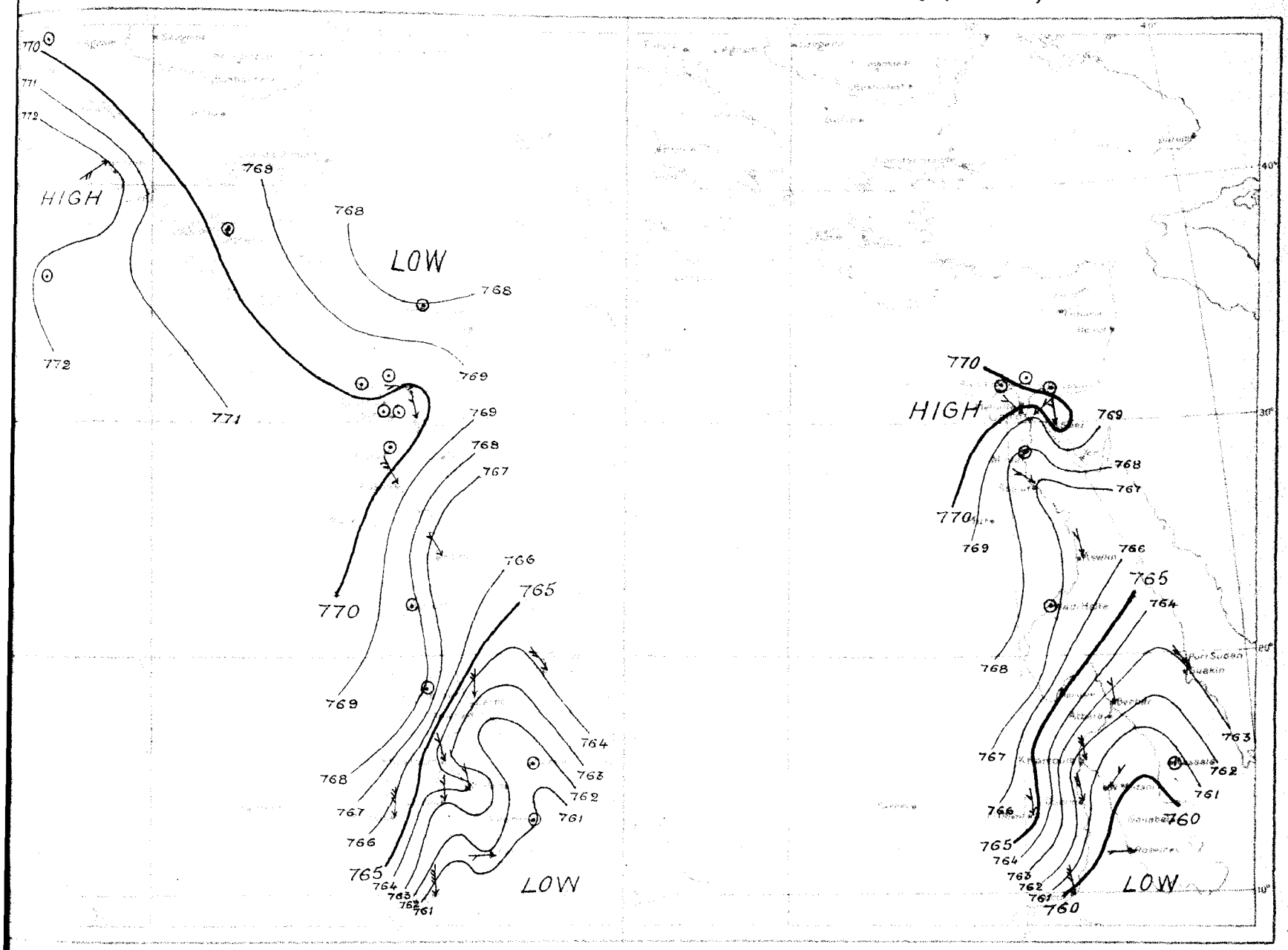
PROBABLE WEATHER — for 24 hours ending noon 23rd. Dec.

Normal weather. Cold at night. Fog in the moving is probable.

BAROMETER AND WIND 8 A.M.

Yesterday (21-12-07)

To-day (22-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.6	+0.4	—	calm	Fog	6°.5	+1°.9	8°	5°	6°.5	88	0	calm
Malta	771.6	−0.4	S	almost calm	Rain	12°.7	+1°.2	17°	11°	14°.0	88	1	calm
Brindisi	772.1	+0.8	WSW	moderate	Clear	10°.4	+0°.4	14°	7°	10°.5	59	0	rather rough
Athens	769.8	+0.7	ESE	almost calm	Clear	7°.6	+2°.6	14°	1°	7°.8	65	0	very slight
Limassol (9 a.m.)	768.1	+3.6	—	calm	Clear	12°.8	+3°.9	15°	3°	9°.0	68	0	slight

Scale of wind force

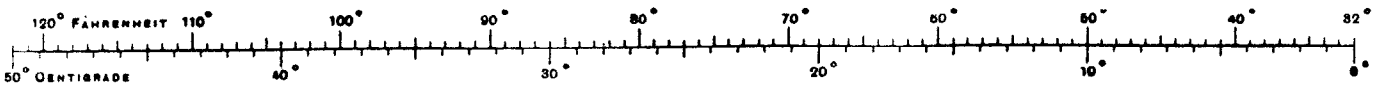
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Monday 23rd December, 1907.

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	767.3	−3.0	+4.2	E	very light	¾ Clouded	16°.0	+1°.0	18°	−1°	13°	+2°	15°.5	69	0	152	167	very slight
Port Said	766.0	−3.8	+2.5	NNE	moderate	½ Clouded	15°.0	−0°.4	19	0°	13°	+1°	16°.0	98	0	65	65	rough
Mehalla el Kubra	766.6	−3.4	—	N	almost calm	¾ Clouded	13°.7	+2°.5	19°	—	8°	—	13°.5	78	0	—	—	—
Suez	765.2	−5.2	+0.3	NNE	light	Clear	9°.6	−3°.4	19	0°	7°	−4°	13°.0	79	0	26	27	rather rough
Tor																		
Cairo Helwan	766.3	−2.6	−0.7	NE	almost calm	¼ Clouded	9°.6	−2°.1	19°	+1°	7°	−1°	13°.0	83	0	55	20	—
Cairo Giza	766.1	−2.7	+0.3	NW	almost calm	½ Clouded	7°.0	+1°.5	19°	−1°	5°	−3°	12°.0	98	0	49	17	—
Minia	—	—	—	N	almost calm	Clear	8°.0	+1°.3	18°	—	6°	—	12°.0	93	—	—	—	—
Assiut	765.2	−1.9	+1.6	NW	moderate	Clear	9°.2	−0°.8	21°	−1°	4°	−4°	12°.5	74	—	—	—	—
Aswan	764.2	−2.3	−1.4	N	very light	Clear	14°.2	+1°.7	25°	−1°	11°	+1°	18°.0	57	—	—	—	—
Wadi Halfa	765.3	−2.0	0.0	—	calm	Clear	10°.4	+1°.6	22°	−2°	7	−2	14°.5	48	—	—	—	—
Merowe	763.0	−1.2	−1.8	E	almost calm	Clear	15°.9	+1°.3	28	0°	12	+3°	20°.0	45	—	—	—	—
Atbara	761.6	−1.1	−2.8	SW	almost calm	Clear	18°.0	+3°.0	28°	−2°	15°	+2°	21°.5	60	0	—	—	—
Suakin	761.6	−1.4	−1.0	NW	moderate	¾ Clouded	24°.2	+1°.8	25°	0°	22°	+3°	23°.5	50	0	58	176	rough
Khartoum	761.3	−0.2	+1.3	N	light	Clear	19°.5	+0°.8	30°	−2°	14°	−2°	22°.0	40	0	211	125	—
Kassala	760.6	−0.2	—	NNE	almost calm	Clear	21°.8	+0°.6	33°	—	15°	—	24°.0	67	0	402	—	—
Gallabat	759.0	−0.2	—	NNW	light	Clear	26°.0	+4°.5	32	—	13°	—	22°.5	28	0	—	—	—
Wad Medani	761.0	−0.6	−0.9	NNE	almost calm	Clear	20°.2	+1°.0	32°	−3°	14°	−2	23°.0	42	0	308	444	—
Roseires	760.2	−1.8	—	NW	almost calm	Clear	22°.0	+0°.2	34°	—	14°	—	24°.0	54	0	—	—	—
Duein	761.5	+0.2	0.0	N	light	Clear	20°.0	+1°.2	30°	−4°	14°	−1°	22°.0	40	0	168	283	—
El Obeid	763.2	−2.2	—	E	light	Clear	13°.2	+0°.8	27°	—	—	—	—	39	0	—	—	—
Kodok	759.7	0.0	—	N	strong	Clear	23°.6	+2°.6	33°	—	15°	—	24°.0	34	0	—	—	—
22nd. Dec. Merowe	764.2	−1.8	−0.6	NE	alm. calm	Clear	14°.6	+4°.2	27°	−1°	10°	+1°	18°.5	40	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES

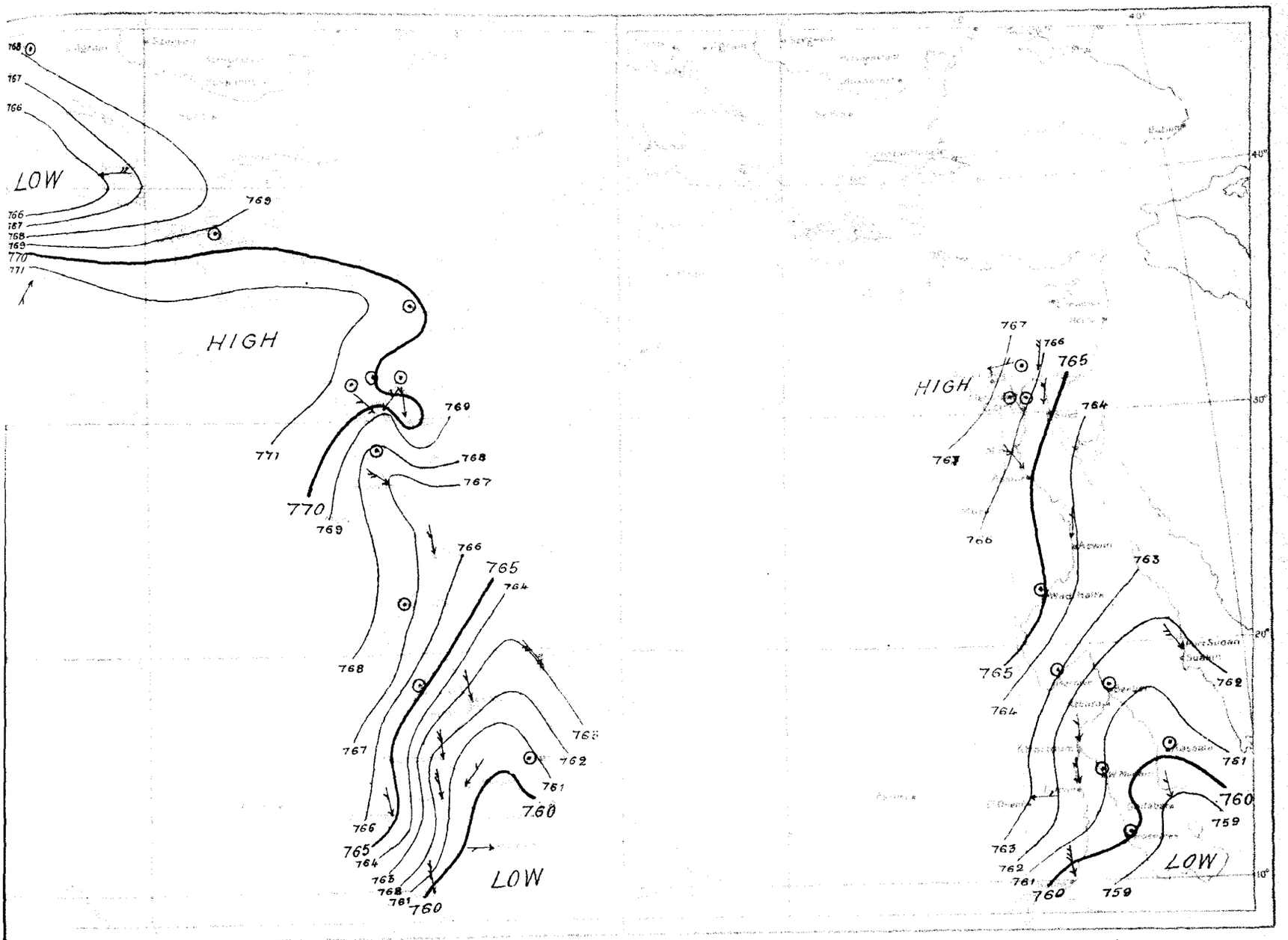


PROBABLE WEATHER — for 24 hours ending noon 24th. Dec.

A depression lay over Italy yesterday. It will probably lead to southerly winds tomorrow.

BAROMETER AND WIND 8 A.M.

Yesterday (22-12-07) **To-day** (23-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	768.3	−1.3	—	calm	Clouded	6°.0	−0°.5	9°	6°	7°.5	85	0	calm
Malta	771.4	−0.2	SW	very light	¾ Clouded	14°.0	+1°.3	16°	12°	14°.0	90	0	calm
Brindisi	776.0	+3.9	E	moderate	Clear	11°.2	+0°.8	15°	8°	11°.5	56	0	rather rough
Athens	769.5	−0.3	SE	almost calm	¾ Clouded	8°.1	+0°.5	16°	7°	11°.5	91	0	very slight
Limassol (9 am.)	770.1	+2.0	—	calm	Clear	14°.4	+1°.6	14°	6°	10°.0	59	0	very slight

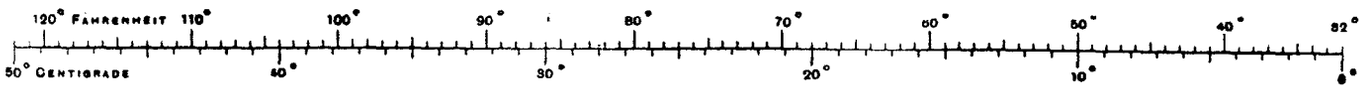
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 24th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.6	−0.7	+4.6	NE	very light	¾ Clouded	13°.0	−3°.0	18°	−1°	12°	+1°	15°.0	89	3	155	170	very slight
Port Said	764.6	−1.4	+1.1	NNE	moderate	Clouded	16°.2	+1°.2	18°	−1°	14°	+2°	16°.0	71	0	65	67	rough
Mehalla el Kubra	765.8	−0.8	—	N	very light	¾ Clouded	11°.8	−1°.9	20°	—	8°	—	14°.0	99	0	—	—	—
Suez	765.0	−0.2	+0.1	NNE	light	Clear	10°.0	+0°.4	21°	+2°	8°	−3°	14°.5	87	0	26	29	rather rough
Tor																		
Cairo / Helwan	765.7	−0.6	−1.3	NW	almost calm	¾ Clouded	9°.8	+0°.2	19°	+1°	9°	+1°	14°.0	87	0	55	20	—
Cairo / Giza	765.2	−0.9	−0.6	W	almost calm	½ Clouded	8°.7	+1°.7	20°	0°	7°	−1°	13°.5	98	0	49	19	—
Minia	—	—	—	N	almost calm	Clear	10°.0	+2°.0	19°	—	7°	—	13°.0	94	—	—	—	—
Assiut	764.5	−0.7	+0.9	NW	light	Clear	11°.0	+1°.8	21°	−1°	6°	−2°	13°.5	76	—	—	—	—
Aswan	764.3	+0.1	−1.3	N	very light	Clear	15°.2	+1°.0	25°	−1°	12°	+2°	18°.5	60	—	—	—	—
Wadi Halfa	765.3	0.0	0.0	N	almost calm	Clear	10°.0	−0°.4	24°	0°	7°	−2°	15°.5	60	—	—	—	—
Merowe	763.1	+0.1	−1.7	NE	almost calm	Clear	16°.9	+1°.0	29	+1°	13°	+4°	21°.0	30	—	—	—	—
Atbara	760.9	−0.7	−3.5	N	very light	Clear	18°.4	+0°.4	30°	0°	15°	+2°	22°.5	50	0	—	—	—
Suakin	760.7	−0.9	−1.9	NW	moderate	½ Clouded	24°.6	+0°.4	26°	+1°	22°	+3°	24°.0	68	0	58	176	rough
Khartoum	760.9	−0.4	+0.9	N	very light	Clear	19°.3	−0°.2	31°	−1°	15°	−1°	23°.0	43	0	211	125	—
Kassala	760.0	−0.6	—	—	calm	Clear	19°.2	−2°.6	34°	—	15°	—	24°.5	68	0	402	—	—
Gallabat																		
Wad Medani	760.4	−0.6	−1.5	ENE	very light	Clear	20°.4	+0°.2	32°	−3°	14°	−2°	23°.0	39	0	308	444	—
Roseires	759.6	−0.6	—	NW	very light	Clear	22°.5	+0°.5	36°	—	14°	—	25°.0	51	0	—	—	—
Dueim	759.4	−2.1	−2.1	N	very light	Clear	20°.4	+0°.4	31°	−3°	13°	−2°	22°.0	41	0	168	283	—
El Obeid	762.5	−0.7	—	N	moderate	¼ Clouded	13°.0	−0°.2	28°	—	—	—	—	43	0	—	—	—
Kodok	759.3	−0.4	—	N	strong	Clear	22°.5	−1°.1	34°	—	18°	—	26°.0	41	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

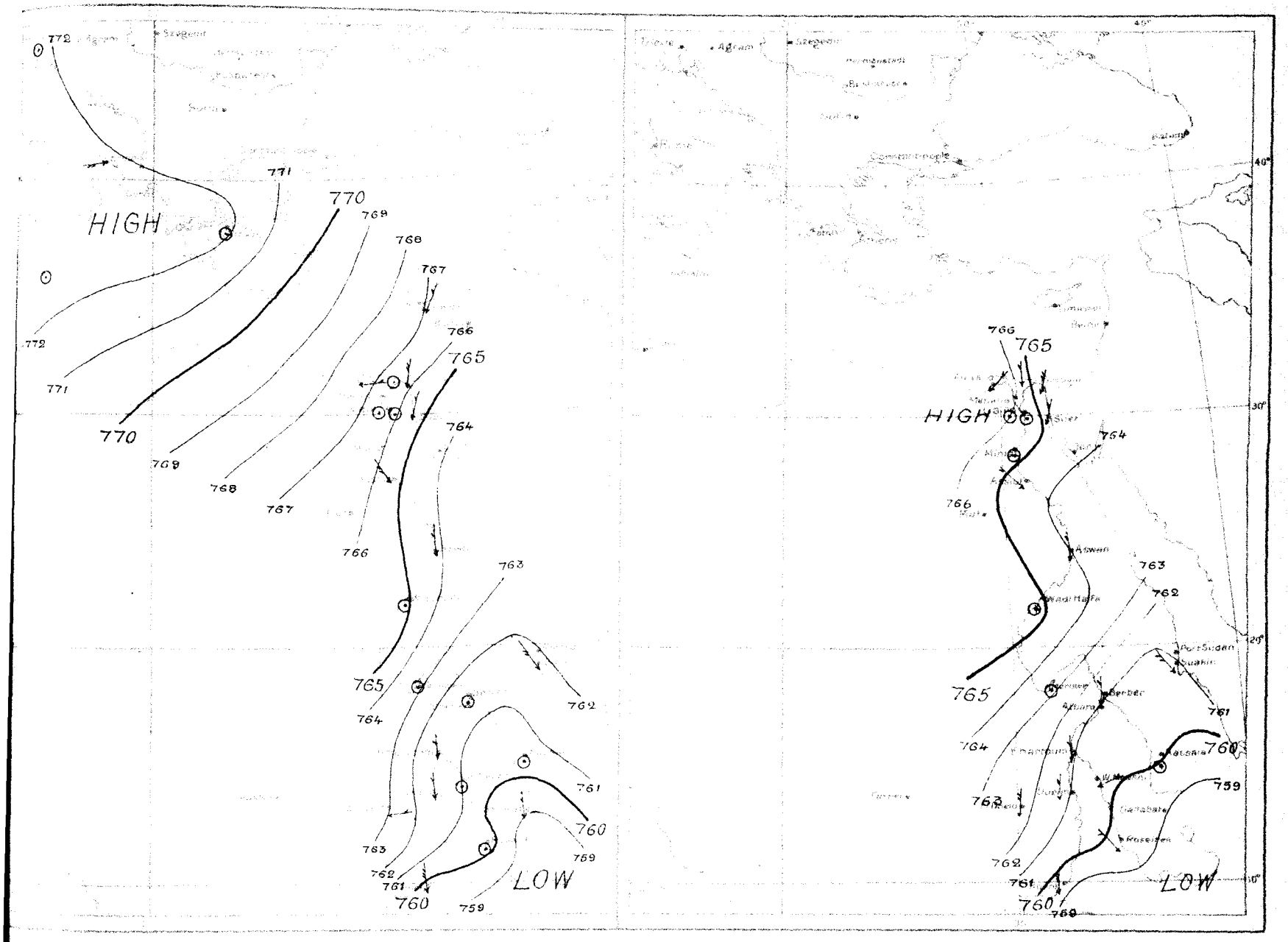


PROBABLE WEATHER — for 24 hours ending noon 25th. Dec.

Normal weather.

BAROMETER AND WIND 8 A.M.

Yesterday (23-12-07) **To-day** (24-12-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	772.1	+3.8	—	calm	Clouded	6°.0	0°.0	9°	6°	7°.5	99	0	calm
Malta	772.5	+1.1	SSE	almost calm	¼ Clouded	13°.7	−0°.3	17°	12°	14°.5	81	0	calm
Brindisi	772.3	−3.7	W	moderate	Clear	11°.4	+0°.2	15°	8°	11°.5	56	0	rather rough
Athens	770.0	+0.5	E	almost calm	½ Clouded	10°.2	+2°.1	15°	8°	11°.5	55	0	very slight
Limassol (9 am.)	767.1	−3.0	NE	very light	½ Clouded	12°.8	−1°.6	15°	6°	10°.5	61	0	moderate

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

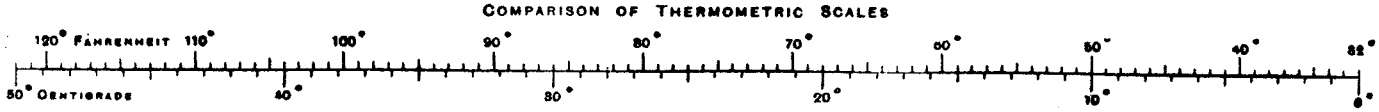
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Wednesday 25th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	766.3	−0.3	+2.2	NE	light	½ Clouded	15°.0	+2°.0	18°	−1°	13°	+2°	15°.5	78	0	155	172	very slight
Port Said	765.2	+0.6	+1.7	NNE	light	½ Clouded	15°.8	−0°.4	19°	0°	14°	+2°	16°.5	71	0	65	67	moderate
Mehalla el Kubra	765.9	+0.1	—	—	calm	¼ Clouded	13°.7	+1°.9	19°	—	8°	—	13°.5	72	0	—	—	—
Suez	764.3	−0.7	−0.6	—	calm	¼ Clouded	11°.2	+1°.2	19°	0°	9°	−2°	14°.0	90	0	26	29	slight
Tor																		
Cairo Helwan	765.6	−0.1	−1.4	NE	almost calm	¼ Clouded	10°.8	+1°.0	18°	0°	8°	0°	13°.0	79	0	55	20	—
Cairo Giza	765.5	+0.3	−0.3	NW	almost calm	¼ Clouded	6°.7	−2°.0	19°	−1°	5°	−3°	12°.0	99	0	49	19	—
Minia	—	—	—	N	very light	Clear	9°.3	−0°.7	19°	—	7°	—	13°.0	96	—	—	—	—
Assiut	763.9	−0.6	+0.3	NW	light	Fog	9°.2	−1°.8	20°	−2°	6°	−2°	13°.0	88	—	—	—	—
Aswan	764.3	0.0	−1.3	N	very light	Clear	13°.4	−1°.8	24°	−2°	10°	0°	17°.0	57	—	—	—	—
Wadi Halfa	765.3	0.0	0.0	—	calm	Clear	10°.4	+0°.4	21°	−3°	8°	−1°	14°.5	65	—	—	—	—
Merowe	763.5	+0.4	−1.3	NE	almost calm	Clear	12°.4	−4°.5	27	−1°	10°	+1°	18°.5	50	—	—	—	—
Atbara	761.5	+0.6	−2.9	N	moderate	Clear	15°.8	−2°.6	28°	−2°	12°	−1°	20°.0	21	0	—	—	—
Suakin	760.3	−0.4	−2.3	NW	moderate	¾ Clouded	23°.6	−1°.0	26°	+1°	22°	+3°	24°.0	72	0	58	177	—
Khartoum	761.6	+0.7	+1.6	NNE	very light	Clear	16°.5	−2°.8	31°	−1°	13°	−3°	22°.0	32	0	211	125	—
Kassala	760.5	+0.5	—	NE	almost calm	Clear	19°.8	+0°.6	32°	—	15°	—	23°.5	49	0	402	—	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	761.0	+1.6	−0.5	N	moderate	Clear	17°.8	−2°.6	31°	−3°	14°	−1°	22°.5	32	0	168	283	—
El Obeid	762.7	+0.2	—	N	strong	Clear	14°.0	+1°.0	29°	—	—	—	—	33	0	—	—	—
Kodok	758.7	−0.6	—	NNE	very strong	Clear	22°.8	+0°.3	33°	—	15°	—	24°.0	33	0	—	—	—
24th. Dec. Gallabat	757.2	−1.8	—	—	calm	Clear	23°.6	−2°.4	36°	—	13°	—	24°.5	32	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

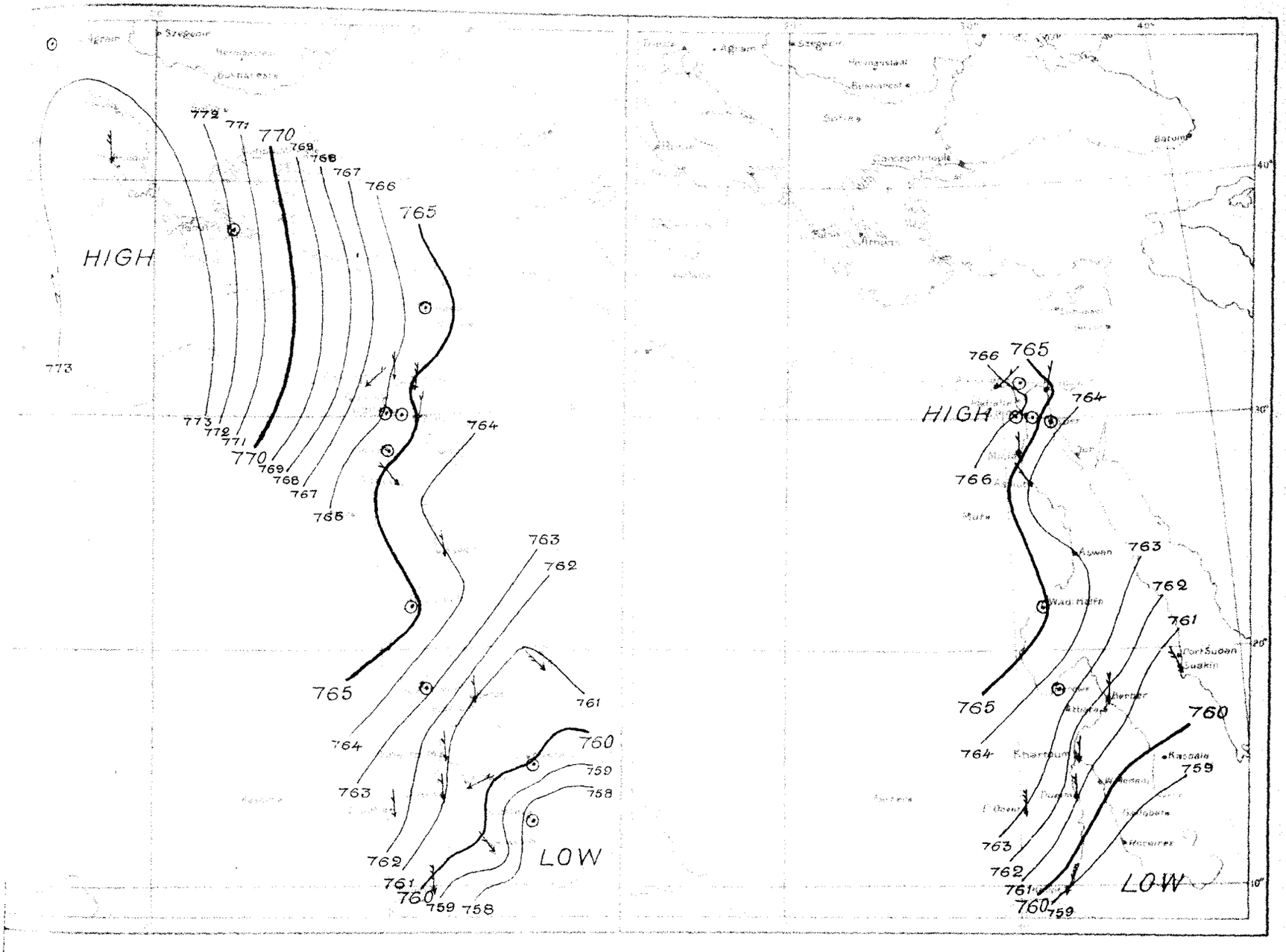


PROBABLE WEATHER — for 24 hours ending noon 26th. Dec.

Normal weather.

BAROMETER AND WIND 8 A.M.

Yesterday (24-12-07) **To-day** (25-12-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	772.4	+0.3	ESE	almost calm	Clouded	7°.8	+1°.8	9°	6°	7°.5	88	0	calm
Malta	772.6	+0.1	SE	light	½ Clouded	13°.5	−0°.2	16°	12°	14°.0	79	0	very slight
Brindisi	773.6	+1.3	N	moderate	Clear	12°.1	+0°.7	16°	9°	12°.5	66	0	rather rough
Athens	772.1	+2.1	E	almost calm	Clear	8°.9	−1°.3	16°	6°	11°.0	71	0	very slight
Limassol (9 am.)	765.5	−1.6	NW	almost calm	Clear	11°.7	−1°.1	18°	4°	11°.0	67	0	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

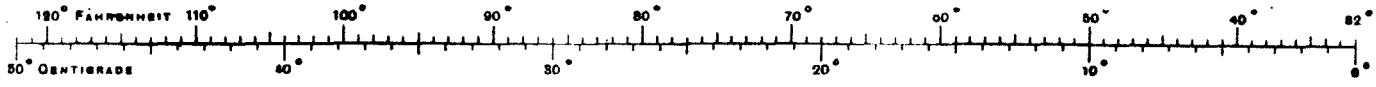
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Thursday 26th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ. from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.2	−2.1	0.0	E	almost calm	¾ Clouded	13°.0	−2°.0	19°	0°	11°	0°	15°.0	77	0	155	176	calm
Port Said	763.7	−1.5	−0.7	SE	light	Mist	12°.4	−3°.4	19°	−1°	11°	0°	15°.0	87	0	65	67	slight
Mehalla el Kubra	764.5	−1.4	—	—	calm	Clouded	10°.7	−3°.0	20°	—	7°	—	13°.5	90	0	—	—	—
Suez	763.9	−0.4	−1.3	NNE	very light	Clear	9°.0	−2°.2	20°	0°	7°	−2°	13°.5	78	0	26	29	moderate
Tor																		
Cairo Helwan	763.7	−1.9	−1.3	—	calm	Clouded	9°.5	−1°.3	18°	−2°	7°	−1°	12°.5	66	0	55	20	—
Cairo Giza	763.4	−2.1	−3.4	NW	almost calm	¾ Clouded	8°.0	+1°.3	20°	0°	6°	0°	13°.0	92	0	49	19	—
Minia	—	—	—	SE	almost calm	Clear	9°.5	+0°.2	19°	—	7°	—	13°.0	87	—	—	—	—
Assiut	763.6	0.3	−3.8	NNW	very light	½ Clouded	13°.3	+4°.1	23°	+1°	6°	0°	14°.5	74	—	—	—	—
Aswan	762.9	−1.4	−2.2	N	very light	Clear	14°.2	+0°.8	24°	−1°	11°	+1°	17°.5	53	—	—	—	—
Wadi Halfa	764.3	−1.0	−1.1	—	calm	Clear	9°.0	−1°.4	21°	−5°	5	−2°	13°.0	63	—	—	—	—
Merowe	762.5	−1.0	−2.7	—	calm	Clear	12°.9	+0°.5	26	−3°	6°	−4°	16°.0	37	—	—	—	—
Atbara	761.1	−0.4	−3.8	NNE	almost calm	Clear	13°.6	−2°.2	27°	−4°	10	−3°	18°.5	35	0	—	—	—
Suakin	761.4	+1.1	−1.7	NW	moderate	¼ Clouded	23°.6	0°.0	26°	−1°	21°	+2°	23°.5	59	0	58	177	very rough
Khartoum	761.6	0.0	+0.9	NNE	very light	Clear	15°.3	−1°.2	28°	−3°	11°	−4°	19°.5	32	0	211	125	—
Kassala	761.2	+0.7	—	—	calm	Clear	18°.2	−1°.6	32°	—	13°	—	22°.5	60	0	402	—	—
Gallabat																		
Wad Medani	762.7	+1.8	+1.6	NE	almost calm	Clear	17°.3	−0°.9	30°	−5°	12°	−4°	21°.0	18	0	308	444	—
Roseires	760.8	+0.8	—	NW	almost calm	Clear	20°.0	0°.0	34°	—	12°	—	23°.0	52	10	—	—	—
Dueim	760.8	−0.2	−0.2	N	very light	Clear	18°.2	+0°.4	29°	−4°	13°	0°	21°.0	32	0	168	283	—
El Obeid	763.4	+0.7	—	N	very light	Clear	11°.9	−2°.1	27°	—	—	—	—	33	0	—	—	—
Kodok	759.8	+1.1	—	NE	strong	Clear	20°.7	−2°.1	34°	—	15°	—	24°.5	37	0	—	—	—
25th. Dec.																		
Gallabat	758.5	+1.8	—	—	calm	Clear	21°.6	−2°.0	35°	—	13°	—	24°.0	38	0	—	—	—
Wad Medani	760.9	+0.5	−1.0	NE	light	Clear	18°.2	−2°.2	33°	−2°	15°	−1°	24°.0	21	0	308	444	—
Roseires	760.0	+0.4	—	WNW	alm. calm	Clear	20°.0	−2°.5	35°	—	14°	—	24°.5	58	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

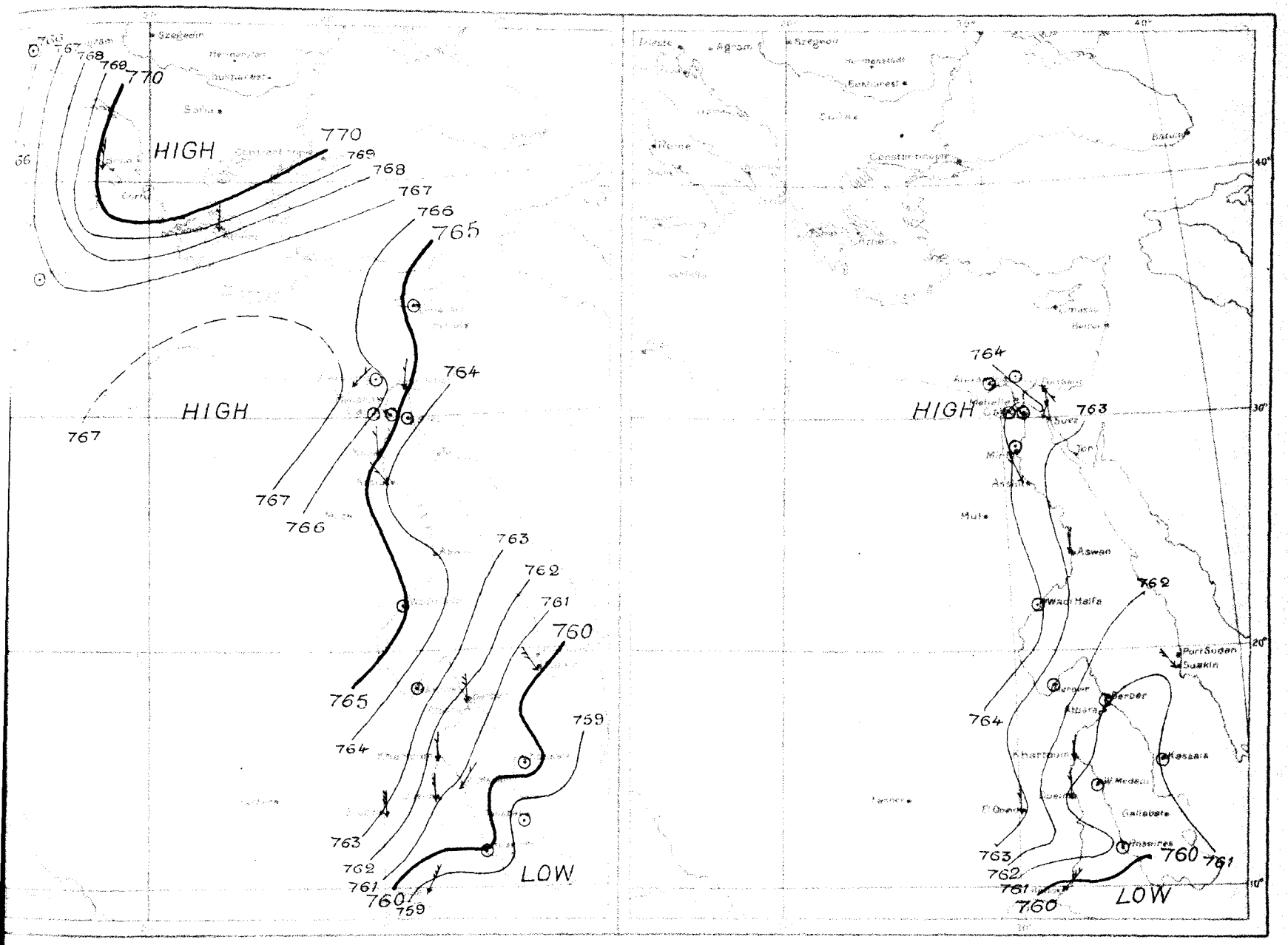


PROBABLE WEATHER — for 24 hours ending noon 27th. Dec.

Cold weather with light southerly winds.

BAROMETER AND WIND 8 A.M.

Yesterday (25-12-07) **To-day** (26-12-07)



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.9	−6.5	—	calm	Clouded	7°.8	0°.0	9°	7°	8°.0	92	0	calm
Malta	766.6	−6.0	SE	almost calm	Clouded	12°.8	−0°.7	17°	12°	14°.5	83	0	very slight
Brindisi	770.5	−3.1	N	moderate	Clear	11°.9	−0°.2	16°	9°	12°.5	71	0	rather rough
Athens	768.1	−4.0	N	light	¼ Clouded	6°.7	−2°.2	16°	5°	10°.5	77	0	slight
Limassol (9 am.)	764.8	−0.7	—	calm	Clear	15°.6	+3°.9	18°	6°	12°.0	55	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

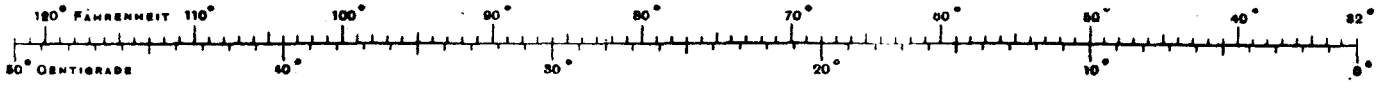
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Friday 27th. December, 1907.

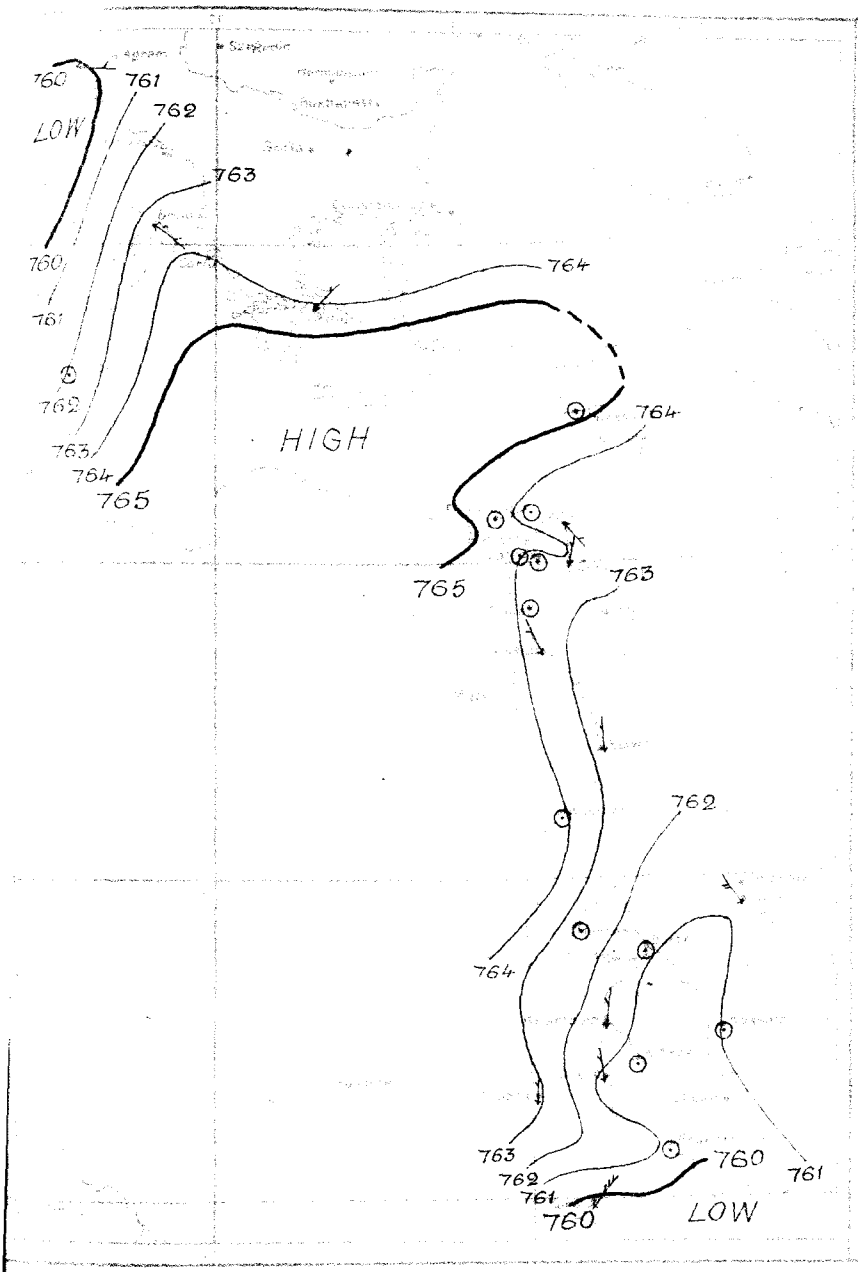
STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.4	+1.2	0.0	NW	light	½ Clouded	15°.2	+2°.2	20°	+1°	12°	+1°	16°.0	66	0	155	178	very slight
Port Said	764.4	+0.7	0.0	WSW	light	¾ Clouded	11°.6	−0°.8	18°	−2°	11°	0°	14°.5	91	0	65	67	very slight
Mehalla el Kubra	765.2	+0.7	—	NW	almost calm	Clear	9°.4	−1°.3	18°	—	5°	—	11°.5	92	0	—	—	—
Suez	765.7	+1.8	+0.5	N	very light	Clear	10°.2	+1°.2	19°	−1°	8°	−1°	13°.5	84	0	26	29	moderate
Tor																		
Cairo (Helwan	766.0	+2.3	+1.0	SE	almost calm	Clear	9°.8	+0°.3	20°	0°	7°	−1°	13°.5	71	0	55	20	—
Cairo (Giza	765.5	+2.1	−1.3	SSE	almost calm	Clear	8°.7	+0°.7	22°	+2°	7°	+1°	14°.5	86	0	49	19	—
Minia	—	—	—	—	calm	Clear	8°.3	−1°.2	22°	—	6°	—	14°.0	82	—	—	—	—
Assiut	765.5	+1.9	−1.9	NW	very light	Clear	13°.2	−0°.1	24°	+2°	5°	−1°	14°.5	64	—	—	—	—
Aswan	764.0	+1.1	−1.1	N	very light	Clear	13°.2	−1°.0	26°	+1°	10°	0°	18°.0	47	—	—	—	—
Wadi Halfa	766.3	+2.0	+0.9	—	calm	Clear	10°.0	+1°.0	23°	−3°	5°	−2°	14°.0	50	—	—	—	—
Merowe	763.9	+1.4	−1.3	E	almost calm	¼ Clouded	13°.0	+0°.1	27	−2°	9°	−1°	18°.0	34	—	—	—	—
Atbara	762.8	+1.7	−2.1	N	light	Clear	16°.8	+3°.2	31°	0°	13°	0°	22°.0	32	0	—	—	—
Suakin	762.1	+0.7	−1.0	NW	light	½ Clouded	24°.2	+0°.6	27°	0°	22°	+3°	24°.5	69	0	58	177	rough
Khartoum	762.4	+0.8	+1.7	N	very light	Clear	17°.4	+2°.1	32°	+1°	13°	−2°	22°.5	27	0	211	125	—
Kassala	761.1	−0.1	—	S	almost calm	Clear	19°.6	+1°.4	34°	—	14°	—	24°.0	65	0	402	—	—
Gallabat	758.4	−0.1	—	—	calm	Clear	21°.2	+1°.6	34°	—	12°	—	23°.0	34	0	—	—	—
Wad Medani	762.5	−0.2	+1.4	NE	light	Clear	18°.8	+1°.5	34°	−1°	14°	−2°	24°.0	18	0	308	444	—
Roseires	759.8	−1.0	—	W	very light	Clear	21°.0	+1°.0	36°	—	14°	—	25°.0	49	0	—	—	—
Duelm	761.7	+0.9	+0.7	N	very light	Clear	20°.0	+1°.8	32°	−1°	14°	+1°	23°.0	29	0	168	283	—
El Obeid	763.2	−0.2	—	N	very light	Clear	13°.0	+1°.1	30°	—	—	—	—	33	0	—	—	—
Kodok	759.7	−0.1	—	N	strong	Clouded	22°.0	+1°.3	34°	—	15°	—	24°.5	16	0	—	—	—
26th. Dec. Gallabat	758.8	0.0	—	—	calm	Clear	19°.6	−2°.0	33°	—	12°	—	22°.5	39	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

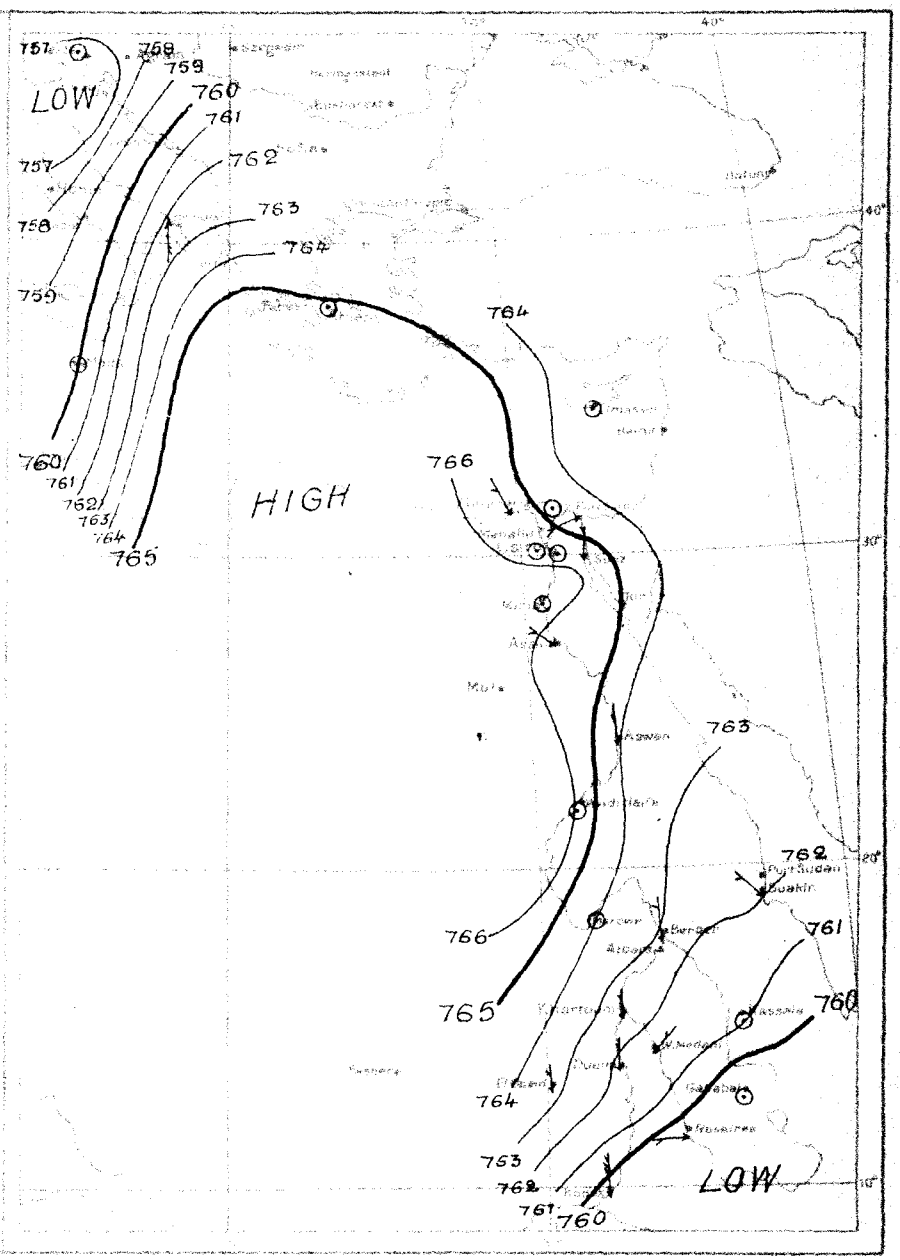


BAROMETER AND WIND 8 A.M.

Yesterday (26-12-07)



To-day (27-12-07)



Observations taken at 8 a.m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.1	−5.8	E	light	Rain	4°.0	−3°.8	9°	5°	7°.0	77	5	calm
Malta	762.0	−4.6	—	calm	¼ Clouded	12°.9	+0°.1	16°	11°	13°.5	76	0	slight
Brindisi	763.7	−6.8	SE	moderate	Clear	11°.8	−0°.1	16°	9°	12°.5	69	0	rather rough
Athens	764.1	−4.0	NE	light	Clouded	8°.3	+1°.6	12°	6°	9°.0	73	0	moderate
Limassol (9 a.m.)	765.3	+0.5	NE	almost calm	Clouded	14°.2	−1°.4	18°	9°	13°.5	55	0	very slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

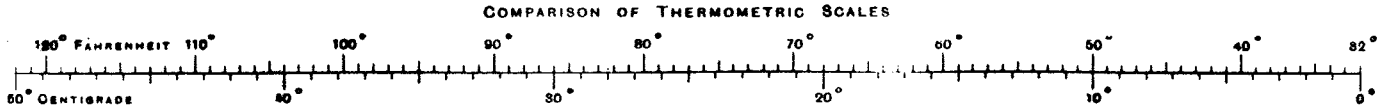
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Saturday 28th. December, 1907.

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		Reading	Change in past 24 hours	Max.	Differ. from Normal	Min.	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.												mm.	mm.	mm.	
Alexandria	766.1	+0.7	+0.6	E	almost calm	½ Clouded	13°.0	−2°.2	20°	+1°	11°	0°	15°.5	89	2	157	179	calm
Port Said	765.5	+1.1	+1.1	SE	almost calm	Mist	12°.2	+0°.6	19°	−1°	11°	0°	15°.0	89	0	65	67	very rough
Mehalla el Kubra	765.8	+0.6	—	SE	almost calm	Clouded	11°.4	+2°.0	21°	—	7°	—	14°.0	92	0	—	—	—
Suez	765.2	−0.5	0.0	NNE	very light	½ Clouded	12°.2	+2°.0	18°	−2°	10°	+1°	14°.0	74	0	26	29	moderate
Cairo: Tor																		
Cairo: Helwan	764.7	−1.3	−0.3	E	moderate	½ Clouded	12°.8	+3°.0	18°	−2°	11°	+3°	14°.5	64	0	55	20	—
Cairo: Giza	765.4	−0.1	−1.4	WNW	very light	½ Clouded	9°.0	+0°.3	20°	0°	7°	+1°	13°.5	89	0	49	19	—
Minia	—	—	—	WNW	almost calm	Clear	9°.0	+0°.7	18°	—	8°	—	13°.0	87	—	—	—	—
Assiut	764.5	−1.0	−2.9	E	fresh	Clouded	10°.2	−3°.0	21°	−1°	6°	0°	13°.5	74	—	—	—	—
Aswan	763.3	−0.7	−1.8	N	very light	Clear	12°.6	−0°.6	23°	−2°	10°	0°	16°.5	52	—	—	—	—
Wadi Halfa	765.3	−1.0	−0.1	—	calm	Clear	9°.4	−0°.6	22°	−4°	5°	−2°	13°.5	49	—	—	—	—
Merowe	763.1	−0.8	−2.1	NE	almost calm	Clear	17°.4	+4°.4	29	0°	11°	+1°	20°.0	30	—	—	—	—
Atbara	762.6	−0.2	−2.3	N	almost calm	Clear	16°.6	−0°.2	30°	−1°	13°	0°	21°.5	42	0	—	—	—
Suakin	762.8	+0.7	−0.3	NW	light	¾ Clouded	23°.8	−0°.4	28°	+1°	22°	+3°	25°.0	64	0	58	178	rather rough
Khartoum	760.8	−1.6	+0.1	NNE	very light	Clear	19°.4	+2°.0	31°	0°	13°	−2°	22°.0	31	0	211	125	—
Kassala	761.0	−0.1	—	—	calm	Clear	20°.6	+1°.0	34°	—	15°	—	24°.5	68	0	402	—	—
Gallabat																		
Wad Medani	762.5	0.0	+1.4	NE	almost calm	Clear	19°.4	+0°.6	34°	−1°	14°	−2°	24°.0	31	0	308	444	—
Roseires	759.9	+0.1	—	NW	almost calm	Clear	21°.5	+0°.5	36	—	15	—	25°.5	50	0	—	—	—
Dueim	759.3	−2.4	−1.7	N	very light	Clear	18°.3	−1°.7	31°	−2°	13°	0°	22°.0	46	0	168	283	—
El Obeid	762.9	−0.3	—	N	light	Clear	13°.0	0°.0	29	—	—	—	—	72	0	—	—	—
Kodok	759.7	0.0	—	NNE	very strong	Clear	23°.5	+1°.5	34°	—	18°	—	26°.0	42	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

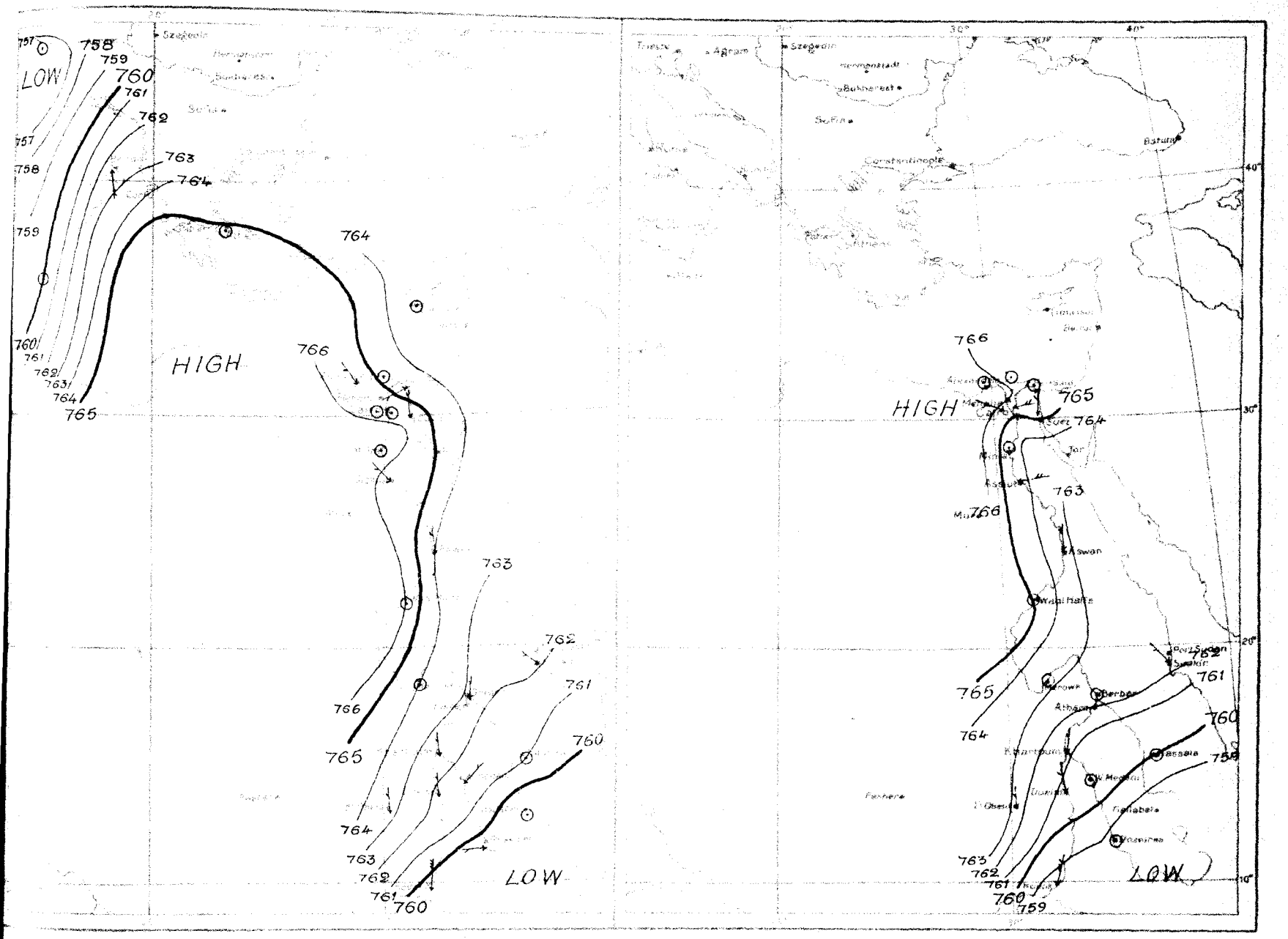


PROBABLE WEATHER — for 24 hours ending noon 29th. Dec.

Normal weather.

BAROMETER AND WIND 8 A.M.

Yesterday (27-12-07) **To-day (28-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	756.7	−3.4	—	calm	Rain	8°.2	+4°.2	10°	5°	7°.5	98	20	calm
Malta	760.0	−2.0	S	almost calm	Clouded	13°.5	+0°.6	17°	12°	14°.5	72	0	calm
Brindisi	762.7	−1.0	S	moderate	Clouded	11°.7	−0°.1	16°	9°	12°.5	73	0	rather rough
Athens	765.2	+1.1	ENE	almost calm	¼ Clouded	7°.0	−1°.3	13°	5°	9°.0	77	0	very slight
Limassol (9 a.m.)	763.5	−1.8	—	calm	Clear	13°.3	−0°.9	17°	7°	12°.0	63	0	very slight

Scale of wind force

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

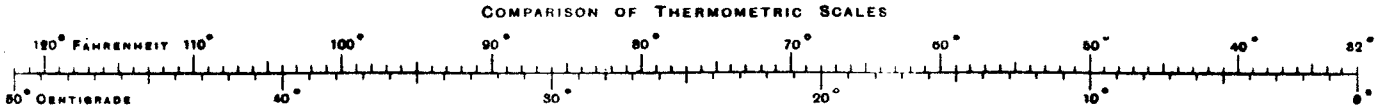
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Sunday 29th. December, 1907.

STATION	BAROMETER reduced 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 Max	TEMPERATURE Differ from Normal	TEMPERATURE Min	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.6	−5.5	−4.3	S	light	½ Clouded	14°.0	+1°.0	22°	+3°	9°	−2°	15°.5	57	0	157	150	very slight
Port Said	761.3	−4.2	−3.1	SW	light	¼ Clouded	11°.6	−0°.6	19°	−1°	10°	−1°	14°.5	76	0	65	67	calm
Mehalla el Kubra	762.4	−3.4	—	S	very light	Clear	11°.7	+0°.3	20°	—	6°	—	13°.0	79	0	—	—	—
Suez	761.5	−3.7	−3.7	NNE	almost calm	¼ Clouded	12°.2	0°.0	20°	0°	10°	+1°	15°.0	84	0	26	29	very slight
Tor																		
Cairo Helwan	762.6	−2.1	−2.4	S	very light	Clear	9°.6	−3°.2	21°	+1°	8°	0°	14°.5	62	0	55	20	—
Cairo Giza	761.8	−3.6	−5.0	SSE	very light	Clear	10°.0	+1°.0	23°	+3°	7°	+1°	16°.0	72	0	49	19	—
Minia	—	—	—	SE	almost calm	Clear	9°.0	0°.0	21°	—	8°	—	14°.5	76	—	—	—	—
Assiut	763.1	−1.4	−4.3	SE	fresh	Clear	11°.0	+0°.8	21°	−1°	4°	−2°	12°.5	63	—	—	—	—
Aswan	764.0	+0.7	−1.1	N	light	Clear	14°.2	+1°.6	26°	+1°	12°	+2°	19°.0	57	—	—	—	—
Wadi Halfa	765.3	0.0	−0.1	—	calm	Clear	10°.8	+1°.4	22°	−4°	6	−1°	14°.0	56	—	—	—	—
Merowe	762.9	−0.2	−2.3	NE	almost calm	Clear	18°.1	+0°.7	32	+3°	13°	+3°	22°.5	29	—	—	—	—
Atbara																		
Suakin	761.1	−1.7	−2.0	NW	light	½ Clouded	24°.2	+0°.4	26°	−1°	22°	+3°	24°.0	68	0	58	178	rather rough
Khartoum	760.8	0.0	+0.1	NNE	very light	¼ Clouded	20°.2	+0°.8	32°	+1°	14°	−1°	23°.0	42	0	211	125	—
Kassala	760.3	−0.7	—	—	calm	Clear	21°.4	+0°.8	34°	—	16°	—	25°.0	68	0	402	—	—
Gallabat	758.3	+1.3	—	—	calm	Clear	23°.8	−0°.3	36°	—	12°	—	24°.0	37	0	—	—	—
Wad Medani	761.6	−0.9	+0.5	NE	very light	¼ Clouded	20°.4	+1°.0	35°	0°	16°	0°	25°.5	45	0	308	444	—
Roseires																		
Duein																		
El Obeid	762.0	−0.9	—	E	light	¾ Clouded	14°.3	+1°.3	31°	—	—	—	—	54	0	—	—	—
Kodok	758.6	−1.1	—	N	fresh	Clear	26°.8	+3°.3	35°	—	16°	—	25°.5	34	0	—	—	—
28th. Dec. Gallabat	757.0	−1.4	—	—	calm	Clear	24°.1	+2°.9	35°	—	18°	—	24°.0	27	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

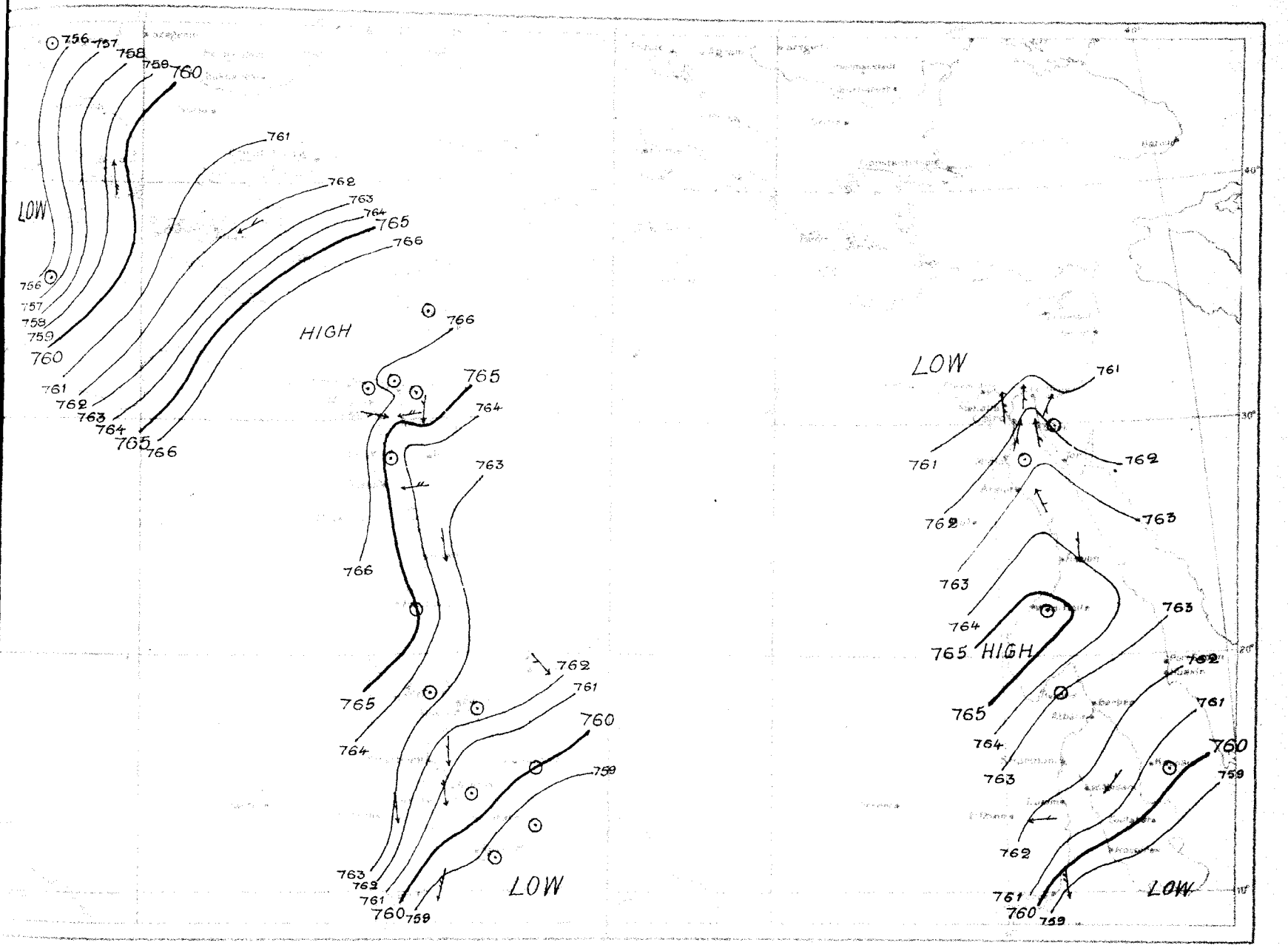


PROBABLE WEATHER — for 24 hours ending noon 30th. Dec.

Pressure is high in the south and lower over the Mediterranean, and moderate southerly winds may be expected.

BAROMETER AND WIND 8 A.M.

Yesterday (28-12-07) To-day (29-12-07)



Observations taken at 8 a. m. 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	Change in past 24 hours	Max.	Min.	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	755.4	−1.3	—	calm	Clouded	10°.1	+1°.9	11°	9°	10°.0	78	2	calm
Malta	756.3	−3.7	NW	almost calm	½ Clouded	11°.5	−2°.0	17°	11°	14°.0	86	3	very slight
Brindisi	759.9	−2.8	S	moderate	Mist	11°.8	+0°.1	16°	9°	12°.5	74	0	rather rough
Athens	762.3	−2.9	ENE	light	Clouded	11°.8	+4°.8	14°	7°	10°.5	78	0	slight
Limassol (9 am.)	766.3	+2.8	—	calm	Clouded	12°.8	−0°.5	18°	6°	12°.0	68	0	slight

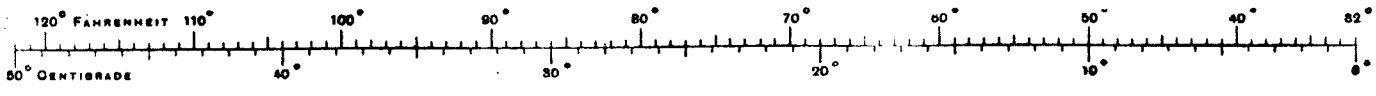
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 30th. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ. from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	760.6	0.0	−3.3	SW	moderate	½ Clouded	12°.0	−2°.0	20°	+1°	10°	−1°	15°.0	76	0	157	181	very slight
Port Said	761.3	0.0	−3.1	SW	moderate	Clear	12°.4	+0°.8	20°	0°	10°	−1°	15°.0	63	0	65	67	very slight
Mehalla el Kubra	761.6	−0.8	—	SW	very light	Clear	10°.1	1°.6	21°	—	5°	—	13°.0	76	0	—	—	—
Suez	763.0	+1.5	−2.2	SW	very light	Clear	17°.0	+4°.8	21°	+1°	12°	+3°	16°.5	52	0	26	29	moderate
For Cairo: Helwan	763.4	+0.8	−1.6	SE	moderate	Clear	9°.1	−0°.5	21°	+1°	8°	0°	14°.5	46	0	55	20	—
For Cairo: Giza	762.5	+0.7	−4.3	SSE	light	Clear	8°.7	−1°.3	21°	+1°	8°	+2°	14°.5	70	0	49	19	—
Minia	—	—	—	SE	almost calm	Clear	9°.8	+0°.8	23°	—	8°	—	15°.5	69	—	—	—	—
Assiut	764.5	+1.4	−2.9	NE	moderate	Clear	13°.3	+2°.3	24°	+2°	6°	0°	15°.0	63	—	—	—	—
Aswan	765.5	+1.5	+0.4	N	very light	Clear	13°.4	−0°.8	24°	−1°	10°	0°	17°.0	54	—	—	—	—
Wadi Halfa	766.3	+1.0	+0.9	—	calm	Clear	10°.6	−0°.2	24°	−2°	4°	−3°	14°.0	46	—	—	—	—
Merowe	763.9	+1.0	−1.3	E	almost calm	Clear	14°.7	−3°.4	31	+2°	10°	0°	20°.5	17	—	—	—	—
Atbara	762.0	−0.3	−2.9	NNE	light	Clouded	18°.5	−1°.1	31°	0°	15°	+2°	23°.0	29	0	—	—	—
Suakin	762.3	+1.2	−0.8	NW	moderate	¾ Clouded	24°.6	+0°.4	26°	−1°	22°	+3°	24°.0	79	0	58	178	rough
Khartoum	761.1	+0.3	+0.4	N	light	½ Clouded	19°.8	−0°.4	32°	+1°	14°	−1°	23°.0	32	0	211	125	—
Kassala	759.8	−0.5	—	SE	almost calm	Clear	23°.2	+1°.8	34°	—	19°	—	26°.5	68	0	402	—	—
Gallabat	757.3	−1.0	—	—	calm	Clear	23°.5	−0°.3	37°	—	15°	—	26°.0	44	0	—	—	—
Wad Medani	760.4	−1.2	−0.7	NE	very light	Clear	22°.0	+1°.6	35°	0°	16°	0°	25°.5	23	0	308	444	—
Roseires	759.9	+0.7	—	NW	almost calm	Clear	20°.0	−3°.0	36°	—	16°	—	26°.0	70	0	—	—	—
Dueim	761.2	+1.0	+0.2	N	very light	Clear	20°.4	+0°.2	33°	0°	14°	+1°	23°.5	31	0	168	283	—
El Obeid	762.6	+0.6	—	N	very light	½ Clouded	15°.4	+1°.1	31°	—	—	—	—	36	0	—	—	—
Kodok																		
29th. Dec.																		
Atbara	762.3	−0.8	−2.6	N	alm. calm	Sand Storm	19°.8	+3°.0	31°	0°	15°	+2°	23°.0	49	0	—	—	—
Roseires	759.2	−0.7	—	WSW	alm. calm	Clear	23°.0	+1°.5	34°	—	12°	—	28°.0	52	0	—	—	—
Dueim	760.2	+0.9	−0.8	N	very light	¼ Clouded	20°.2	+1°.9	33°	0°	16°	+3°	24°.5	43	0	168	283	—

COMPARISON OF THERMOMETRIC SCALES

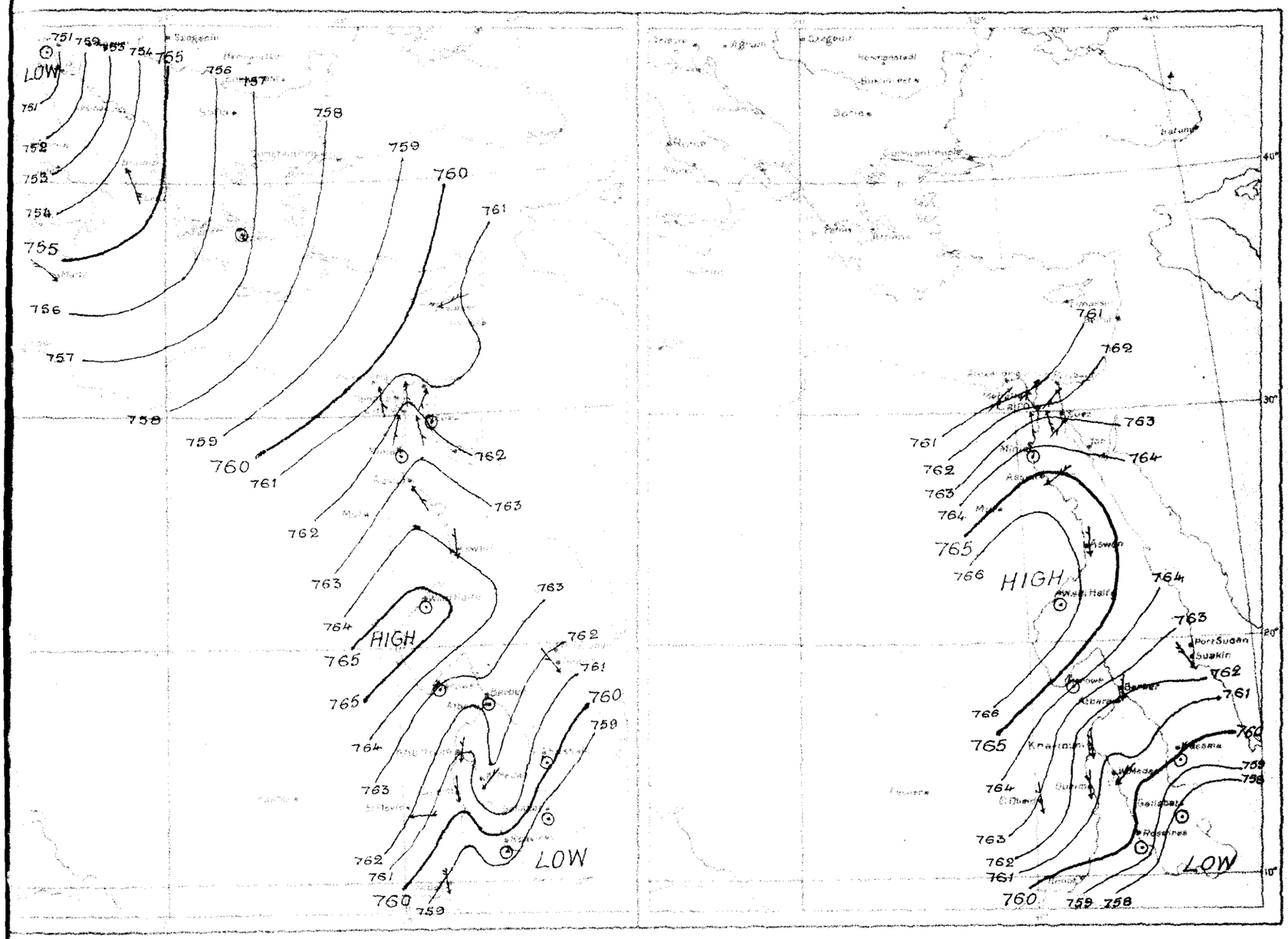


PROBABLE WEATHER — for 24 hours ending noon 31st. Dec.

An extensive depression was central over north Italy yesterday, and led to southerly winds. It is apparently moving towards the north-east and a continuance of southerly winds with bright sunshine is probable.

BAROMETER AND WIND 8 A.M.

Yesterday (29-12-07) **To-day (30-12-07)**



Observations taken at 8 a. m. 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 Max.	TEMPERATURE CENTIGRADE Min.	TEMPERATURE CENTIGRADE Mean of the day	% HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	751.1	−4.3	E	almost calm	Clouded	10°.1	0°.0	12°	10°	11°.0	68	1	calm
Malta	755.5	−0.8	WNW	moderate	¾ Clouded	13°.0	+1°.5	17°	11°	14°.0	72	2	moderate
Brindisi	754.5	−5.4	SSE	moderate	Clouded	12°.0	+0°.2	17°	10°	13°.5	76	0	rather rough
Athens	756.8	−5.5	E	almost calm	½ Clouded	10°.0	−1°.8	13°	8°	10°.5	78	18	very slight
Limassol (9 a.m.)	760.7	−5.6	E	moderate	Clouded	15°.6	+2°.8	17°	10°	13°.5	70	0	rather rough

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

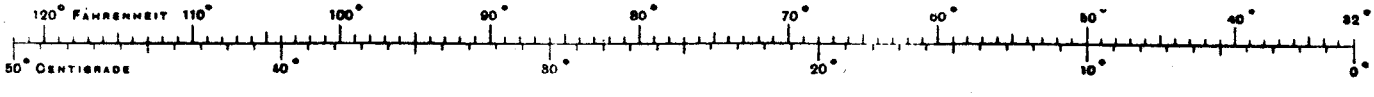
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day, Tuesday 31st. December, 1907.

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		Reading	Change in past 24 hours	Max	Differ from Normal	Min	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.												mm.	mm.	mm.	
Alexandria	762.4	+1.8	−1.4	WSW	strong	¾ Clouded	15°.2	+3°.2	19°	0°	10°	−1°	14°.5	87	3	160	184	moderate
Port Said	762.3	+1.0	−2.1	WSW	moderate	¼ Clouded	11°.8	−0°.6	19°	−1°	10°	−1°	14°.5	69	0	65	67	moderate
Mehalla el Kubra	763.0	+1.4	—	SW	light	¾ Clouded	11°.7	+1°.6	20°	—	6°	—	13°.0	69	0	—	—	—
Suez	764.0	+1.0	−1.2	SW	light	Clear	15°.4	−1°.6	22°	+2°	14°	+5°	18°.0	68	0	26	29	rather rough
Tor																		
Cairo Helwan	765.1	+1.7	+0.1	SE	very light	Clear	9°.9	+0°.8	20°	0°	8°	0°	14°.0	56	0	55	20	—
Cairo Giza	764.0	+1.5	−2.8	SE	very light	Clear	10°.2	+1°.5	21°	+1°	9°	−3°	15°.0	71	0	49	19	—
Minia	—	—	—	SE	almost calm	Clear	9°.5	−0°.3	22°	—	8°	—	15°.0	57	—	—	—	—
Assiut	765.8	+1.3	−1.6	E	very light	Clear	12°.0	−1°.3	23°	+1°	8°	+2°	15°.5	65	—	—	—	—
Aswan	764.5	−1.0	−0.6	N	very light	Clear	13°.5	+0°.1	25°	0°	10°	0°	17°.5	53	—	—	—	—
Wadi Halfa	767.3	+1.0	+1.9	—	calm	Clear	11°.2	+0°.6	24°	−2°	3°	−4°	13°.5	43	—	—	—	—
Merowe	764.4	+0.5	−0.8	SE	almost calm	Clear	16°.7	+2°.0	30	+1°	10	0°	20°.0	21	—	—	—	—
Atbara	762.2	+0.2	−2.7	NNE	light	Clear	18°.2	−0°.3	30°	−1°	15°	+2°	22°.5	47	0	—	—	—
Suakin	762.3	0.0	−0.8	NW	moderate	¾ Clouded	23°.6	−1°.0	26°	−1°	22°	+3°	24°.0	69	0	58	178	rough
Khartoum	761.3	+0.2	+0.6	N	light	Clear	19°.0	−0°.8	32°	+1°	14°	−1°	23°.0	24	0	211	125	—
Kassala	759.5	−0.3	—	E	almost calm	Clear	24°.0	+0°.8	34°	—	20°	—	27°.0	71	0	402	—	—
Gallabat	758.0	+0.7	—	—	calm	Clear	22°.5	−1°.0	36°	—	14°	—	25°.0	40	0	—	—	—
Wad Medani	760.4	0.0	−0.7	NE	very light	Clear	21°.2	−0°.8	34°	−1°	18°	+2°	26°.0	20	0	308	444	—
Roseires	759.2	−0.7	—	NW	light	Clear	23°.4	+3°.4	37°	—	16°	—	26°.5	53	0	—	—	—
Duelm	761.1	−0.1	−0.1	N	light	Clear	18°.8	−1°.6	34°	+1°	14°	+1°	24°.0	23	0	168	283	—
El Obeid	762.7	+0.1	—	N	fresh	Clear	13°.5	−1°.9	31°	—	—	—	—	29	0	—	—	—
Kodok	758.7	−0.1	—	N	strong	Clear	24°.0	−0°.1	36°	—	16°	—	26°.0	63	0	—	—	—
30th. Dec. Kodok	758.8	+0.2	—	N	strong	Clear	24°.1	−2°.7	37°	—	18°	—	27°.5	60	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES

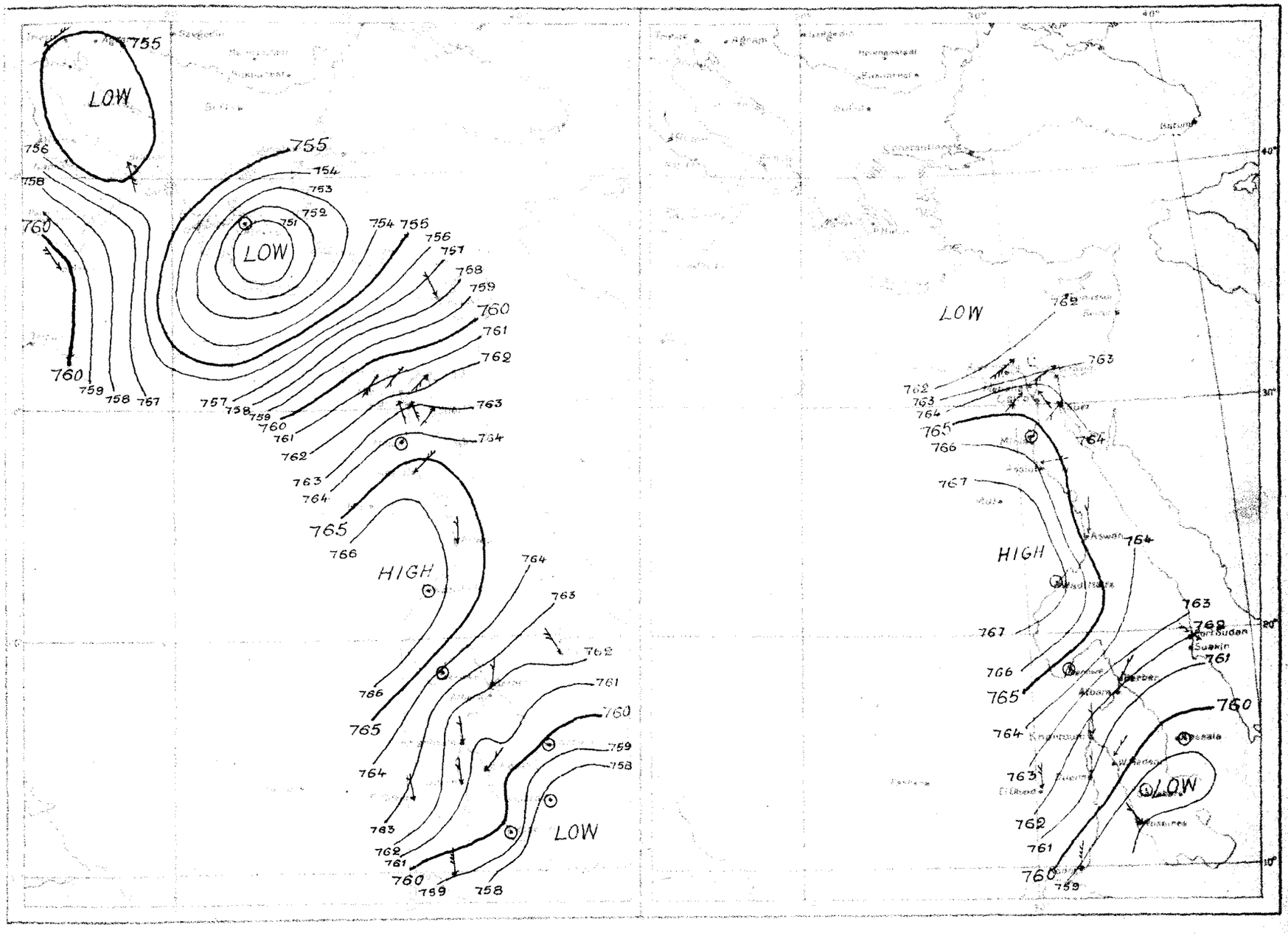


PROBABLE WEATHER — for 24 hours ending noon 1st. Jan. 1908.

Westerly winds : some rain in the north.

BAROMETER AND WIND 8 A.M.

Yesterday (30-12-07) **To-day (31-12-07)**



Observations taken at 8 a. m. Yesterday

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Dry Bulb	TEMPERATURE Change in past 24 hours	TEMPERATURE Max.	TEMPERATURE Min.	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm.										mm.	
Trieste	755.3	+4.2	ENE	moderate	Clouded	8°.6	−1°.5	11°	8°	9°.5	52	3	moderate
Malta	760.4	+4.9	NW	fresh	½ Clouded	13°.2	+0°.2	15°	5°	10°.0	69	2	rather rough
Brindisi	754.7	+0.2	SSE	moderate	Clouded	11°.9	−0°.1	16°	10°	13°.0	77	1	rather rough
Athens	751.2	−5.6	NNE	almost calm	Clouded	9°.4	−0°.6	14°	9°	11°.5	84	16	very slight
Limassol (9 a.m.)	757.7	−3.0	NW	very light	Clouded	14°.4	−1°.2	18°	11°	14°.5	76	7	moderate

Scale of wind force

Calm or almost calm	⊙
Light	
Moderate	
Strong	
Violent	

Daily Weather Report

CORRECTIONS TO BE MADE IN DECEMBER 1907

Date	Station			Date	Station		
1st	Minia	cloud	3/4 cl.ed	13	Gallabat	Reading	24.0
"	Suakin	Minim	22	"	"	Humidity	27
"	Roseires	Wind dir.	N W	"	Kodok	Minimum	20
"	Kodok	Reading	24.5	14	Minia	Cloud	I/2 cloud
"	"	Humidity	27	"	W.Halfa	Humidity	66
3	Giza	"	34	"	Gallabat	Wind dire.	N.N.W.
5	Minia	cloud	1/2 cloud	"	"	Max.	34
"	Suakin	Minim	24	15	Suakin	Reading	26.8
"	Kodok	Wind dir.	N E	"	"	Humidity	69
6	Minia	Humidity	79	"	Gallabat	Min.	14
"	Merowe	"	5	"	"	Max.	36
"	Khartoum	"	36	16	Minia	Cloud	I/2 Cl.
7	Atbara	cloud	Clear	"	Assiut	Max.	26
"	Suakin	Wind dir.	N W	"	Atbara	Wind dir.	N.E.
"	El Obeid	Reading	15.9	"	Dueim	"	N.N.W.
"	"	Humidity	47	18	Minia	Cloud	I/2 Cl.
8	Kodok	"	9	19	Alexandria	Rainfall	7
9	Minia	Cloud	3/4 cloud	"	Port Said	Wind dir.	W.
"	"	Humidity	81	"	Minia	Cloud	I/2 Cl.
10	Atbara	Wind dir.	W	"	Gallabat	Minimum	II
"	Suakin	"	N W	20	Alex.	Rainfall	2
"	"	Minim	24	"	Minia	Cloud	3/4 cl.
"	Gallabat	Cloud	clear	"	Gallabat	Minimum	14
"	Dueim	Reading	19.2	21	Alex.	Rainfall	1
"	"	Humidity	26	"	Gallabat	Min.	12
"	El Obeid	Maxim.	29	"	"	Max.	32
11	Minia	Humidity	79	"	"	Hum.	55
"	Suakin	Minim	22	22	Minia	Cloud	I/2 Cl.
"	El Obeid	Cloud	1/4 Cl.ed	25	Atbara	Wind dir.	N.W.N.
12	Atbara	"	Clear	"	Gallabat	Max.	34
"	Gallabat	Minim	13	"	Kodok	Reading	23.0
13	Atbara	Wind dir.	NNE	"	"	Humidity	38
				24	Mehalla	"	87

Cont. of List of Corrections to be made in D.W.R.

December 1907.

26	Minia	cloud	1/2 clouded
"	Atbara	Wind dt	NE
"	Rosaires	Rainfall	0
27	Minia	cloud	1/2 clouded
"	Atbara	Maxim.	27
28	Minia	cloud	1/2 clouded
"	Assiut	"	1/2 "
"	Atbara	Humid.	35
29	El Obeid	cloud	1/4 clouded
"	Kodok	Reading	24.8
"	"	Humid.	44
30	Atbara	cloud	1/2 clouded
"	Rosaires	Humid.	6
29	Atbara	Wind Dt.	[illegible]
	"	cloud	clear
	Rosaires	Minim.	15