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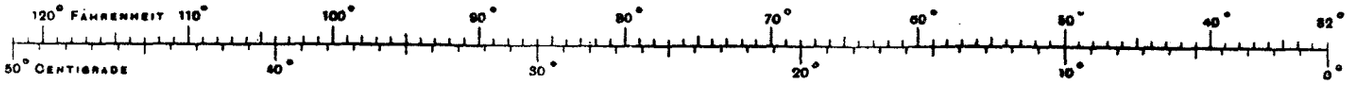
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 1st. January, 1908

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.4	+5.0	+3.5	—	*calm*	½ Clouded	14°.0	−1°.2	19°	0°	12°	+1°	15°.5	78	2	2	2	*calm*
Port Said																		
Mehalla el Kubra	767.7	+4.7	+2.0	—	*calm*	Clear	11°.7	0°.0	20°	0°	6°	−1°	13°.0	85	—	—	—	—
Suez	767.7	+3.7	+3.2	*NNE*	*very light*	Clear	13°.2	−2°.2	21°	+2°	10°	0°	15°.5	66	0	0	0	*moderate*
Tor																		
Cairo (Helwan	768.1	+3.0	+2.6	—	*calm*	¼ Clouded	10°.7	+0°.8	19°	0°	9°	+1°	14°.0	80	0	0	0	—
Cairo (Giza	767.3	+3.3	+1.5	*SSW*	*alm. calm*	½ Clouded	10°.2	0°.0	21°	+1°	8°	+2°	14°.5	87	0	0	0	—
Minia	—	—	—	—	*calm*	Clear	8°.8	−0°.7	21°	—	7°	—	14°.0	87	—	—	—	—
Assiut	767.8	+2.0	+4.2	*NW*	*light*	Clear	12°.2	+0°.2	22°	0°	4°	−2°	13°.0	63	—	—	—	—
Aswan	763.4	−1.1	−0.1	*N*	*very light*	Clear	12°.4	−1°.1	23°	−3°	10°	−1°	16°.5	52	—	—	—	—
Wadi Halfa	768.5	+1.2	+4.2	—	*calm*	Clear	9°.6	−1°.6	24°	−3°	4°	−6°	14°.0	52	—	—	—	—
Merowe	764.9	+0.5	+1.0	*NE*	*very light*	Clear	16°.6	−0°.1	30°	0°	11°	+1°	20°.5	22	—	—	—	—
Atbara	762.9	+0.7	+0.6	*NNE*	*light*	Clear	18°.4	+0°.2	30°	−2°	15°	+1°	22°.5	49	0	0	—	—
Suakin	764.2	+1.9	+2.2	*NW*	*moderate*	¾ Clouded	22°.4	−1°.2	25°	−3°	21°	+1°	23°.0	65	0	0	0	*rough*
Khartoum	761.7	+0.4	+2.4	*NNE*	*moderate*	Clear	19°.5	+0°.5	32°	−1°	15°	−1°	23°.5	26	0	0	0	—
Kassala	760.1	+0.6	0.0	*NNE*	*very light*	Clear	22°.8	−1°.2	33°	−3°	20°	+3°	26°.5	71	0	0	0	—
Gallabat																		
Wad Medani	761.5	+1.1	+1.8	*NE*	*alm. calm*	Clear	20°.4	−0°.8	34°	−2°	18°	+1°	26°.0	39	0	0	0	—
Roseires	760.8	+1.6	+1.9	*WNW*	*very light*	Clear	21°.8	−1°.6	36°	−1°	16°	+1°	26°.0	59	0	0	0	—
Dueim																		
El Obeid	763.0	+0.3	+1.4	*N*	*moderate*	Clear	13°.6	+0°.1	29°	−3°	—	—	—	35	0	0	0	—
Kodok	759.1	+0.4	−0.2	*N*	*very strong*	Clear	23°.0	−1°.0	36°	0°	16°	−2°	26°.0	82	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/1/1908.

The depression which has been causing the southerly winds is moving slowly eastwards and south-westerly to westerly winds, with some rain in the north, are likely.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REP[illegible] Post, 200 milliemes quarterly.

National Oceanic and Atmospheric Administration

Environmental Data Rescue Program

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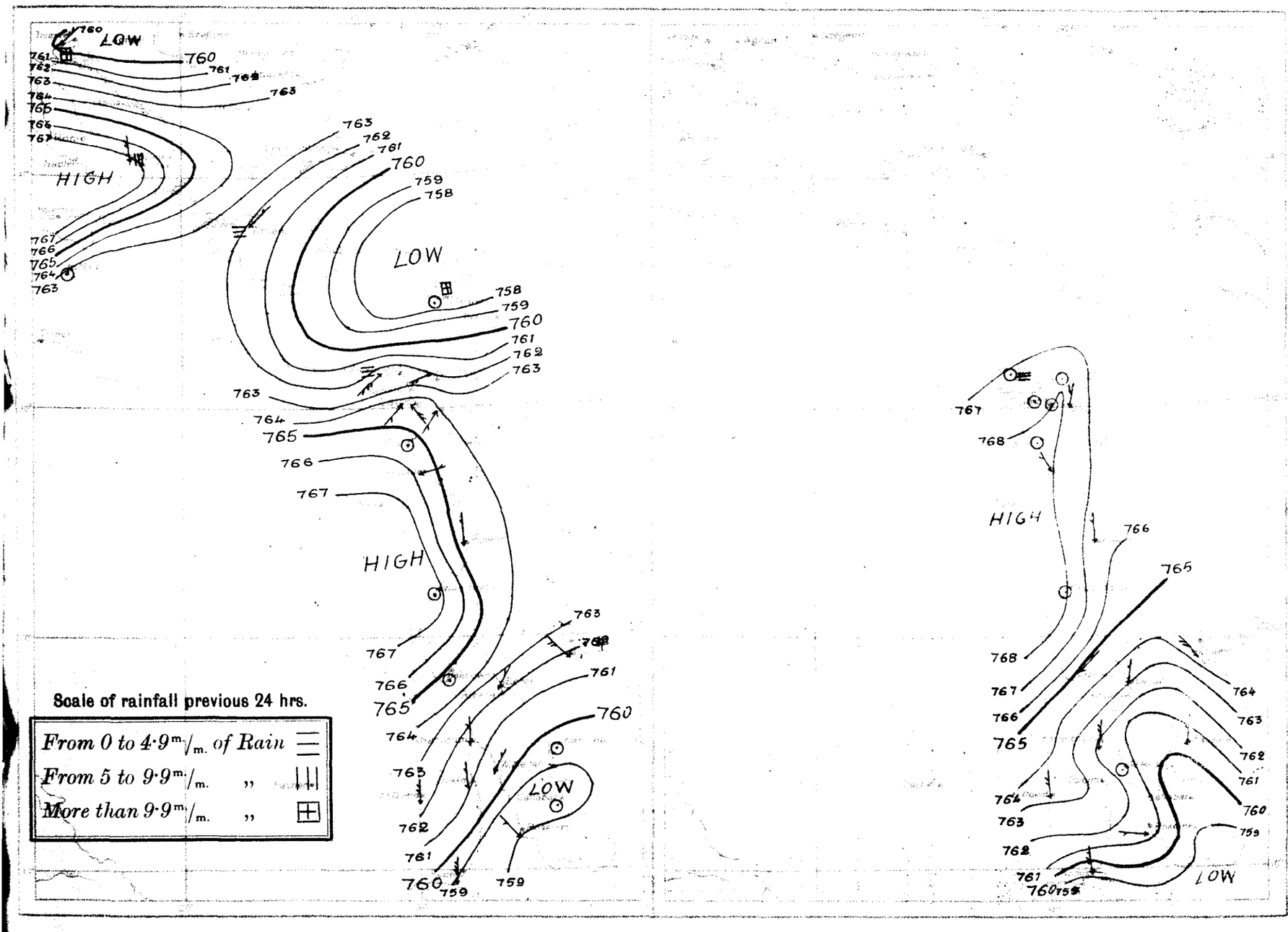
September 14, 1999

BAROMETER AND WIND 8 A.M.

Yesterday (31-12-07) To-day (1-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.8	+4.5	ENE	light	Clouded	5°.2	−3°.4	9°	5°	7°.0	71	61	very slight
Malta	762.9	+2.6	S	alm. calm	Clouded	12°.2	−1°.0	15°	7°	11°.0	78	0	very slight
Brindisi	767.3	+12.6	N	moderate	Clear	11°.0	−0°.9	16°	9°	12°.5	87	5	rath. rough
Athens	762.0	+10.8	NE	very light	¾ Clouded	8°.7	−0°.7	12°	7°	9°.5	81	3	slight
Limassol (9 a.m.)	757.4	−0.3	—	calm	Rain	11°.1	−3°.3	15°	9°	12°.0	86	30	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

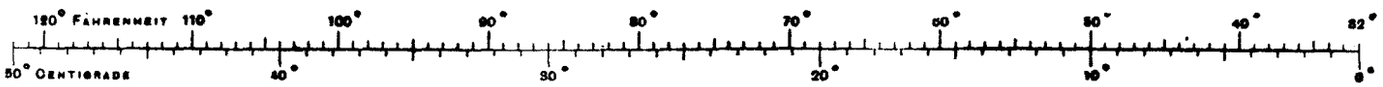
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 2nd. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours *	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.2	−1.2	+1.9	SE	alm. calm	¾ Clouded	12°.0	−2°.0	21°	+2°	10°	−1°	15°.5	76	0	2	3	calm
Port Said	766.8	—	+3.2	S	very light	Clouded	13°.4	—	20°	0°	10°	−1°	15°.0	75	0	0	1	very slight
Mehalla el Kubra	766.0	−1.7	+0.3	—	calm	½ Clouded	11°.4	−0°.3	22°	+2°	6°	−1°	14°.0	83	—	—	—	—
Suez	766.0	−1.7	+1.5	NNE	very light	Clear	11°.2	−2°.0	19°	0°	9°	−1°	14°.0	75	0	0	1	moderate
Tor																		
Cairo Helwan	766.4	−1.7	+0.9	E	alm. calm	¾ Clouded	11°.6	+0°.9	20°	+1°	10°	+2°	15°.0	59	0	0	0	—
Cairo Giza	766.0	-1.3	+0.2	—	calm	¾ Clouded	8°.0	−2°.2	21°	+1°	6°	0°	13°.5	96	0	0	0	—
Minia	—	—	—	—	calm	Clear	6°.7	−2°.1	21°	—	6°	—	13°.5	90	—	—	—	—
Assiut	765.8	−2.0	+2.2	SE	light	Clear	12°.0	−0°.2	23°	+1°	5°	−1°	14°.0	58	—	—	—	—
Aswan	764.1	+0.7	+1.2	N	very light	Clear	14°.4	+2°.0	25°	−1°	11°	0°	18°.0	46	—	—	—	—
Wadi Halfa	766.3	−2.2	+2.0	—	calm	Clear	9°.2	−0°.4	23°	−4°	4°	−6°	13°.5	51	—	—	—	—
Merowe	764.1	−0.8	+0.2	NE	very light	Clear	16°.0	−0°.6	30°	0°	10°	0°	20°.0	24	—	—	—	—
Atbara	763.0	+0.1	+0.7	NNE	very light	Clear	17°.0	−1°.4	31°	−1°	13°	−1°	22°.0	61	0	0	—	—
Suakin	764.2	0.0	+2.2	W	light	¾ Clouded	19°.2	−3°.2	24°	−4°	19°	−1°	21°.5	88	0	0	0	rough
Khartoum	761.4	−0.3	+2.1	NNE	very light	Clear	19°.5	0°.0	31°	−2°	16°	0°	23°.5	39	0	0	0	—
Kassala	761.0	+0.9	+0.9	NE	fresh	Clear	21°.8	−1°.0	32°	−4°	18°	+1°	25°.0	72	0	0	0	—
Gallabat																		
Wad Medani	761.3	−0.2	+1.6	NE	light	Clear	21°.0	+0°.6	33°	−3°	18°	+1°	25°.5	65	0	0	0	—
Roseires	759.8	−1.0	+0.9	WNW	alm. calm	Clear	22°.0	+0°.2	36°	−1°	17°	+2°	26°.5	58	0	0	0	—
Dueim	761.4	−0.2	+1.2	NNE	fresh	Clear	21°.6	+0°.4	32°	−2°	16°	+4°	24°.0	47	0	0	0	—
El Obeid	763.1	+0.1	+1.5	N	very light	¼ Clouded	14°.0	+0°.4	30°	−2°	—	—	—	52	0	0	0	—
Kodok																		
1/1/1908																		
Gallabat	757.0	−1.0	+0.7	—	calm	Clear	24°.5	+2°.0	36°	0°	17°	0°	26°.5	50	0	0	0	—
Dueim	761.6	+0.5	+1.4	N	light	Clear	21°.2	+2°.4	32°	−2°	18°	+1°	23°.5	29	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



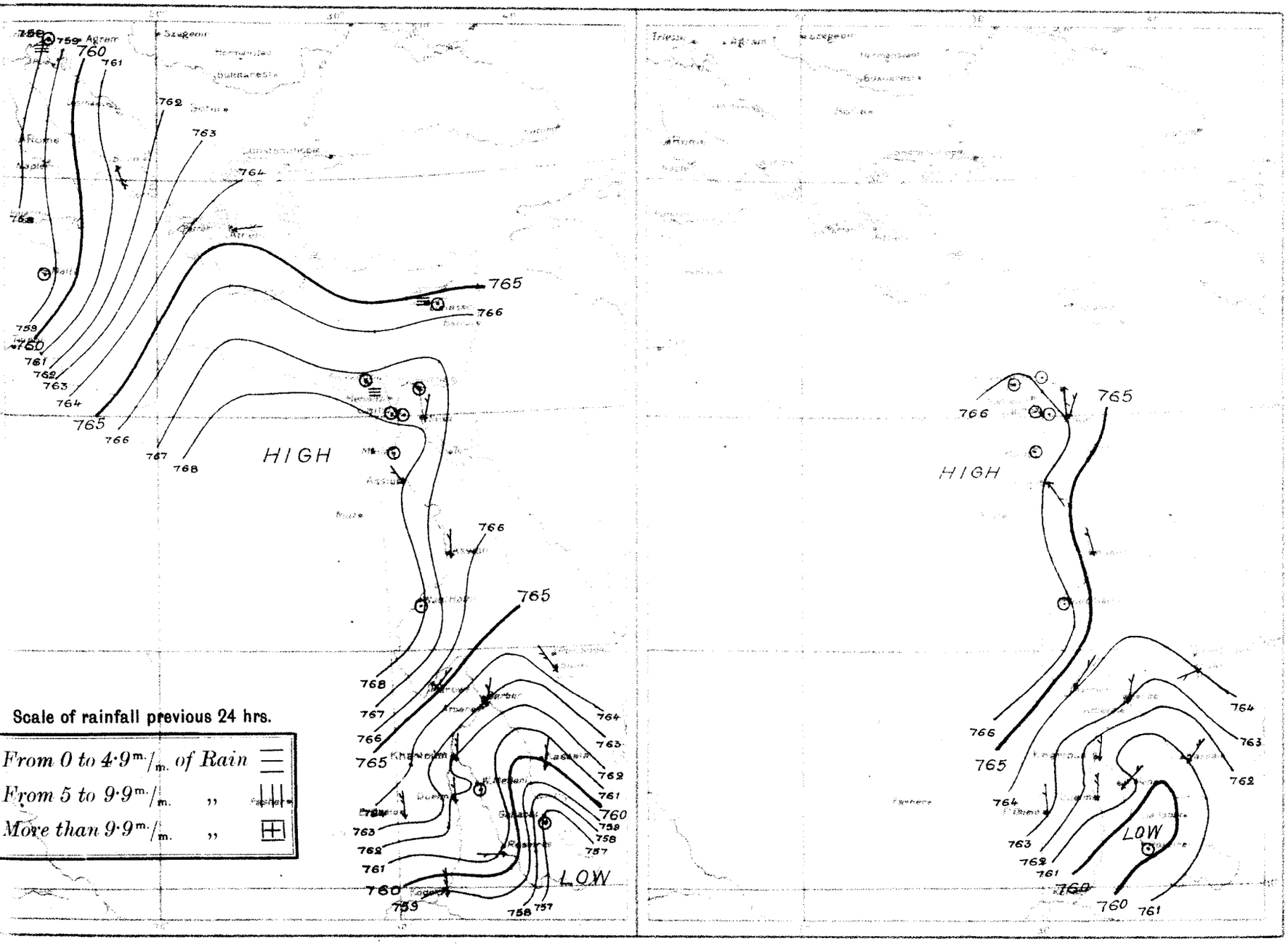
PROBABLE WEATHER — for 24 hours ending noon 3/1/1908.

Light southerly winds.

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-1-08) **To-day (2-1-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.1	−1.7	E	alm. calm	Clouded	6°.9	+1°.7	8°	6°	7°.0	88	3	calm
Malta	758.3	−4.6	—	calm	Clouded	14°.5	+2°.3	18°	12°	15°.0	95	0	calm
Brindisi	761.1	−6.2	SE	moderate	Clouded	11°.7	+0°.7	16°	9°	12°.5	74	0	rath. rough
Athens	764.6	+2.6	E	very light	Clouded	11°.0	+2°.3	15°	9°	12°.0	82	0	slight
Limassol (9 a.m.)	765.3	+7.9	—	calm	Clear	12°.8	+1°.7	17°	6°	11°.5	75	1	very slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

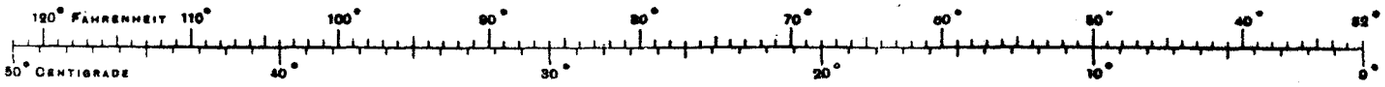
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 3rd. January, 1908.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	−3.0	+0.1	—	*calm*	Clouded	15°.8	+3°.8	21°	+2°	11°	0°	16°.0	81	0	2	6	*calm*
Port Said	763.6	−3 2	0.0	*SSW*	*light*	Clouded	12°.4	−1°.0	19°	−1°	10°	−1°	14°.5	73	0	0	2	*very slight*
Mehalla el Kubra	763.6	−2.4	−2.1	*SW*	*very light*	¾ Clouded	10°.8	−0°.6	21°	+1°	7°	0°	14°.0	86	—	—	—	—
Suez	765.9	−0.1	+1.4	*SSE*	*very light*	½ Clouded	13°.2	+2°.0	19°	0°	13°	+3°	16°.0	77	0	0	1	*moderate*
Tor																		
Cairo (Helwan	764.1	−2.3	−1.4	—	*calm*	¾ Clouded	14°.2	+2°.6	21°	+2°	12°	+4°	16°.5	47	0	0	0	—
Cairo (Giza	763.6	−2.4	−2.2	*SSW*	*alm. calm*	Clouded	12°.5	+4°.5	22°	+2°	8°	+2°	15°.0	62	0	0	0	—
Minia	—	—	—	*SE*	*alm. calm*	Clear	9°.9	+3°.2	23°	—	7°	—	15°.0	74	—	—	—	—
Assiut	764.2	−1.6	+0.6	*SE*	*moderate*	½ Clouded	9°.3	−2°.7	22°	0°	3°	−3°	12°.5	61	—	—	—	—
Aswan	763.4	−0.7	−0.1	*N*	*very light*	Clear	14°.5	+0°.1	26°	0°	10°	−1°	18°.0	38	—	—	—	—
Wadi Halfa	764.3	−2.0	0.0	—	*calm*	Clear	10°.8	+1°.6	26°	−1°	4°	−6°	15°.0	52	—	—	—	—
Merowe	762.3	−1.8	−1.6	*NE*	*very light*	Clear	21°.5	+5°.5	31°	+1°	14°	+4°	22°.5	30	—	—	—	—
Atbara	761.6	−1.4	−0.7	*NNE*	*very light*	Clear	20°.1	+3°.1	32°	0°	15°	+1°	23°.5	74	0	0	—	—
Suakin	762.6	−1.6	+0.6	*NW*	*moderate*	½ Clouded	23°.4	+4°.2	24°	−4°	19°	−1°	21°.5	85	4	4	3	*rough*
Khartoum	759.9	−1.5	+0.6	*NE*	*very light*	Clear	20°.0	+0°.5	32°	−1°	17°	+1°	24°.5	53	0	0	0	—
Kassala	759.1	−1.9	−1.0	*NNE*	*fresh*	Clear	22°.6	+0°.8	34°	−2°	18°	+1°	26°.0	71	0	0	0	—
Gallabat	757.2	−2.3	+0.9	—	*calm*	Clear	24°.5	+3°.5	36°	0°	17°	0°	26°.5	43	0	0	0	—
Wad Medani	760.4	−0.9	+0.7	*NE*	*alm. calm*	Clear	18°.5	−2°.5	35°	−1°	18°	+1°	26°.5	87	0	0	0	—
Roseires	760.1	+0.3	+1.2	*NW*	*very light*	Clear	22°.0	0°.0	36°	−1°	16°	+1°	26°.0	58	0	0	0	—
Dueim	761.2	−0.2	+1.0	*NNE*	*moderate*	Clear	21°.4	−0°.2	33°	−1°	16°	+2°	24°.5	49	0	0	0	—
El Obeid	762.0	−1.1	+0.4	*N*	*very light*	Clear	16°.9	+2°.9	31°	−1°	—	—	—	31	0	0	0	—
Kodok	757.2	−1.8	−2 1	*N*	*strong*	Clear	25°.4	+1°.7	36°	0°	18°	0°	27°.0	69	0	0	0	—
2/1/1908																		
Gallabat	759.5	+2.5	+3.2	—	calm	Clear	21°.0	−8°.5	38°	0°	17°	0°	26°.5	58	0	0	0	—
Kodok	759.0	−0.1	−0.8	N	fresh	Clear	23°.7	+0°.7	36°	0°	16°	−2°	26°.0	59	0	0	0	—

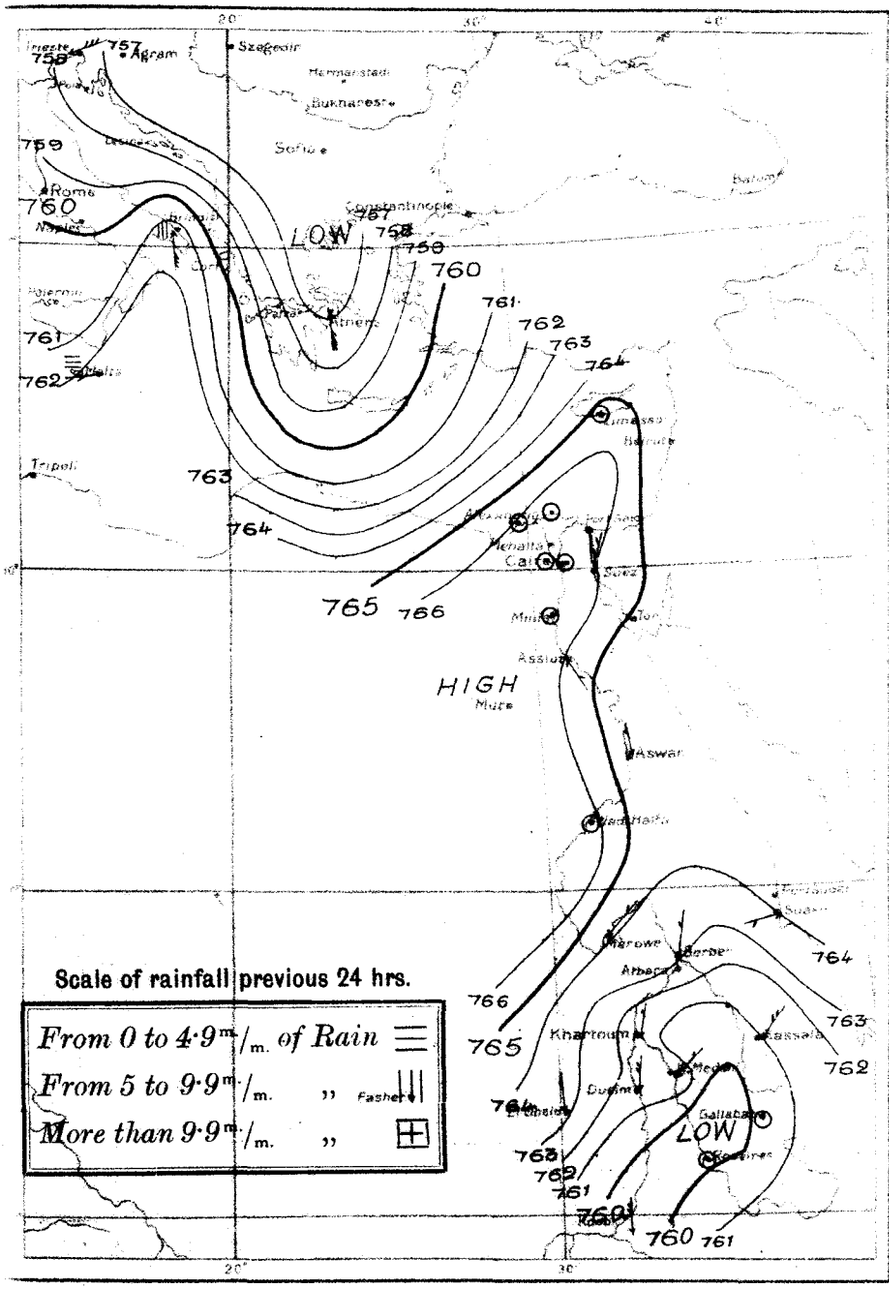
COMPARISON OF THERMOMETRIC SCALES



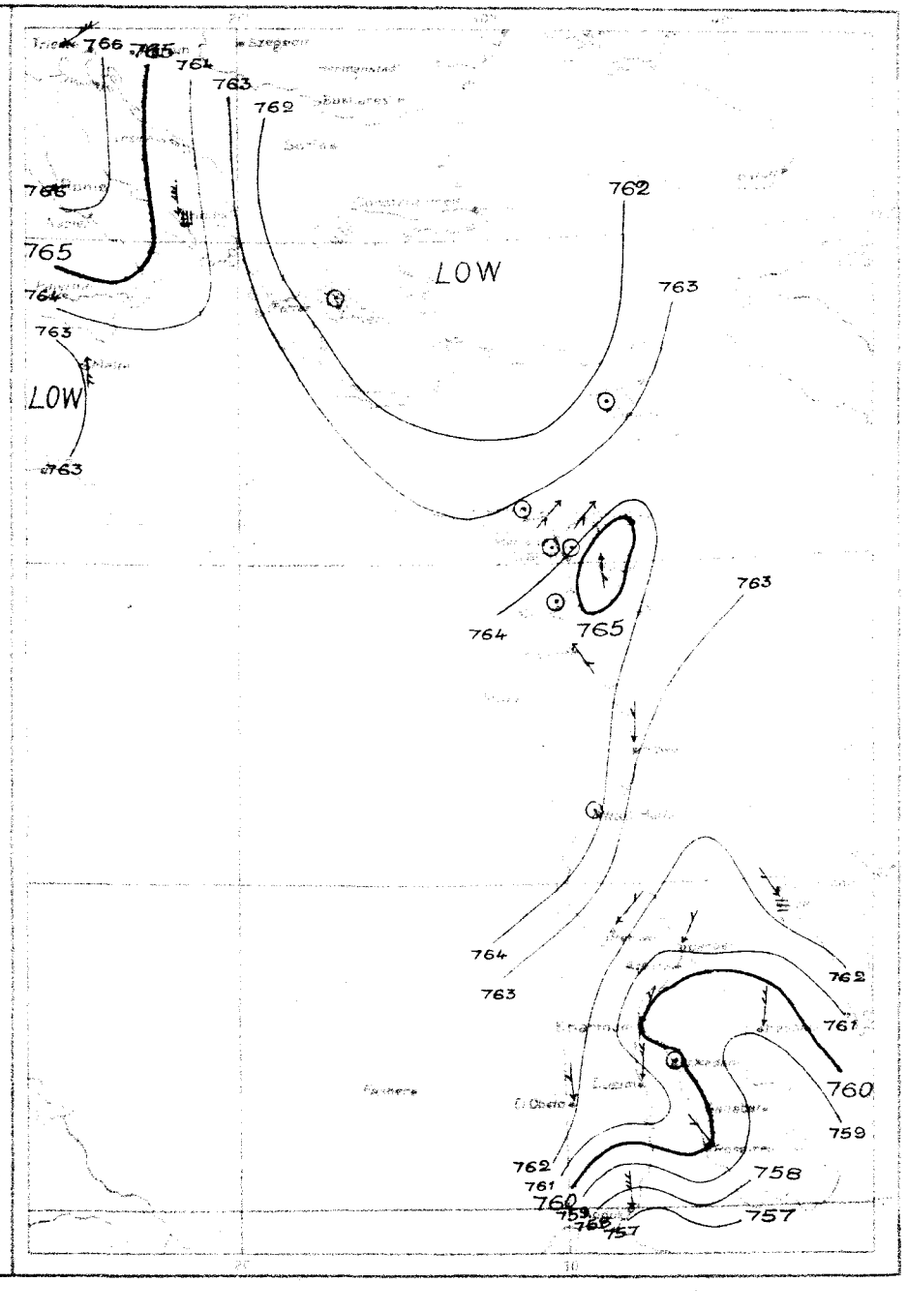
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (2-1-08)



To-day (3-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	757.2	−0.9	ENE	very strong	Clouded	2°.6	−4°.3	9°	—	—	57	0	rath. rough
Malta	762.0	+3.7	W	fresh	½ Clouded	13°.6	−0°.9	20°	—	—	80	2	—
Brindisi	761.3	+0.2	S	moderate	Clouded	11°.0	−0°.7	15°	9°	12°.0	75	10	rath. rough
Athens	757.0	−7.6	S	very strong	Clouded	15°.0	+4°.0	15°	9°	12°.0	74	0	very rough
Limassol (9 a.m.)	765.3	0.0	WNW	alm. calm	¼ Clouded	14°.5	+1°.6	18°	9°	13°.5	76	0	slight

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

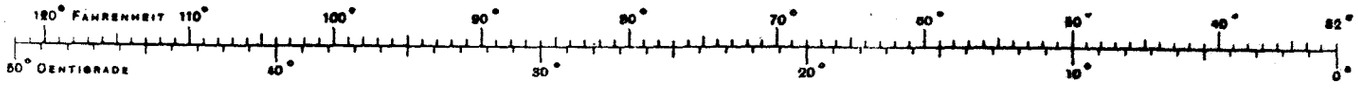
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 4th. January, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.0	+0.8	+0.9	—	*calm*	¾ Clouded	15°.0	−0°.8	20°	+1°	12°	+1°	16°.0	78	0	2	8	*calm*
Port Said	763.9	+0.3	+0.3	—	*calm*	Fog	12°.2	−0°.2	20°	0°	10°	−1°	15°.0	98	0	0	2	*calm*
Mehalla el Kubra	764.2	+0.6	−1.5	*NW*	*alm. calm*	Fog	10°.4	−0°.4	20°	0°	6°	−1°	13°.0	93	—	—	—	—
Suez	763.8	−2.1	−0.7	*NNE*	*very light*	¼ Clouded	12°.1	−1°.1	18°	−1°	10°	0°	14°.0	75	0	0	1	*moderate*
Tor																		
Cairo (Helwan	763.8	−0.3	−1.7	*NNE*	*alm. calm*	¾ Clouded	10°.2	−4°.0	19°	0°	10°	+2°	14°.5	73	0	0	0	—
Cairo (Giza	763.5	0.1	−2.3	*NW*	*very light*	Fog	8°.2	−4°.3	20°	0°	7°	+1°	13°.5	98	0	0	0	—
Minia	—	—	—	*NE*	*alm. calm*	Clear	10°.3	+0°.4	22°	—	9°	—	15°.5	83	—	—	—	—
Assiut	763.8	−0.4	+0.2	*E*	*light*	½ Clouded	12°.0	+2°.7	24°	+2°	6°	0°	15°.0	54	—	—	—	—
Aswan	763.0	−0.4	−0.5	*N*	*very light*	Clear	15°.4	+0°.9	28°	+2°	11°	0°	19°.5	47	—	—	—	—
Wadi Halfa	765.1	+0.8	+0.8	—	*calm*	Clear	12°.8	+2°.0	22°	−5°	8°	−2°	15°.0	38	—	—	—	—
Merowe	761.3	−1.0	−2.6	*NE*	*alm. calm*	Clear	20°.9	+0°.6	32°	+2°	16°	+6°	24°.0	39	—	—	—	—
Atbara	760.3	−1.3	−2.0	*NNE*	*alm. calm*	Clear	18°.8	−1°.3	32°	0°	15°	+1°	23°.5	64	0	0	—	—
Suakin	762.3	−0.3	+0.3	*NW*	*light*	¾ Clouded	24°.6	+1°.2	26°	−2°	22°	+2°	24°.0	82	0	4	3	*very rough*
Khartoum	759.8	−0.1	+0.5	*N*	*very light*	Clear	20°.7	+0°.7	33°	0°	17°	+1°	25°.0	51	0	0	0	—
Kassala																		
Gallabat																		
Wad Medani	760.6	+0.2	+0.9	*ENE*	*alm. calm*	Clear	22°.4	+3°.9	37°	+1°	18°	+1°	27°.5	37	0	0	0	—
Roseires																		
Dueim	761.4	+0.2	+1.2	*NE*	*fresh*	Clear	21°.6	+0°.2	31°	−3°	16°	+2°	23°.5	46	0	0	0	—
El Obeid	761.3	−0.7	−0.3	*N*	*very light*	Clear	17°.5	+0°.6	32°	0°	—	—	—	52	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



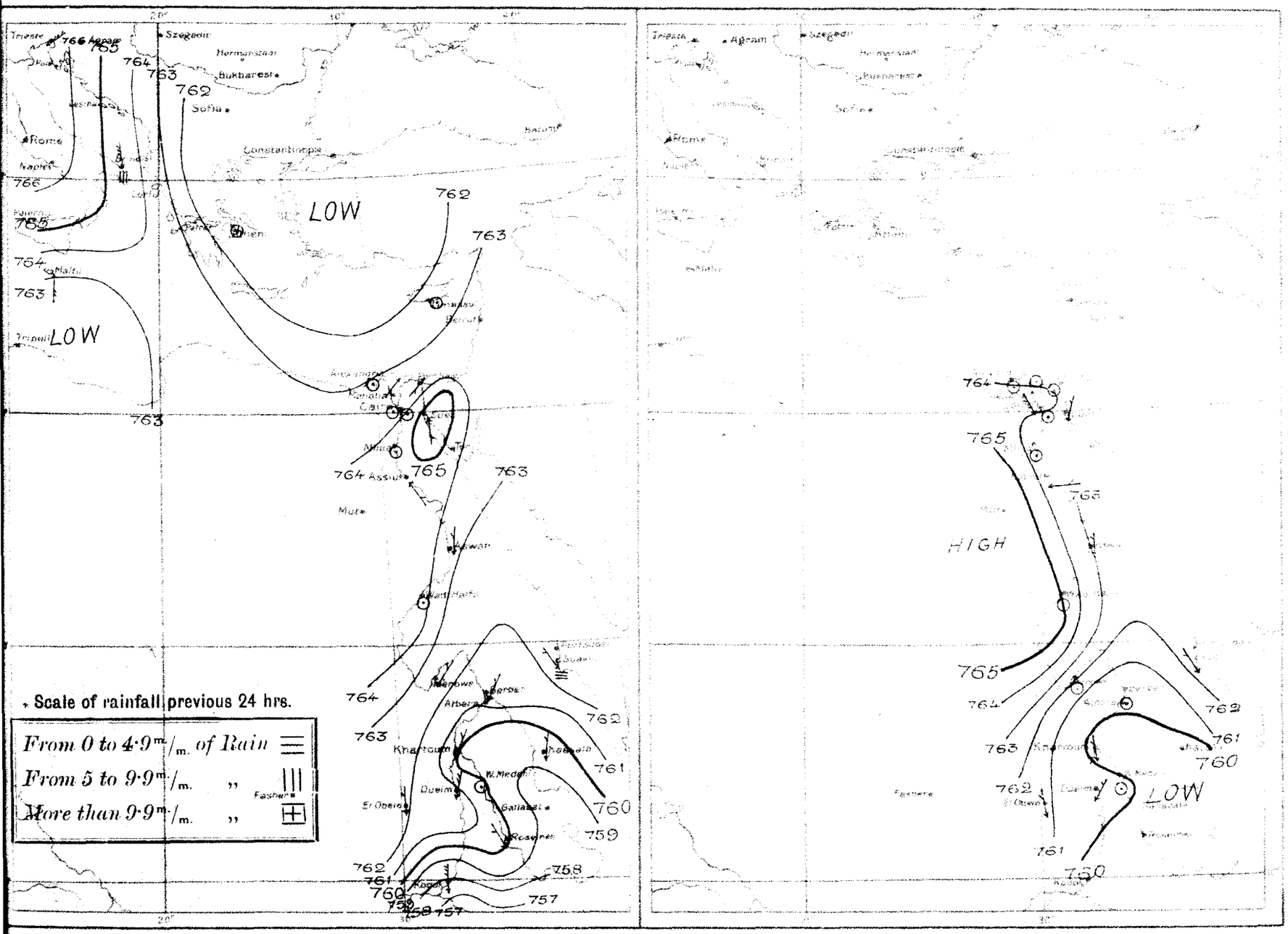
PROBABLE WEATHER — for 24 hours ending noon 5/1/1908.

Settled weather with northerly winds.

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-1-08) **To-day (4-1-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.3	+9.1	ENE	strong	Clouded	-3°.6	−6°.2	2°	−3°	-0°.5	24	0	rath. rough
Malta	763.1	+1.1	S	light	¼ Clouded	12°.1	−1°.5	16°	10°	13°.0	82	0	very slight
Brindisi	764.5	+3.2	N	strong	Clear	11°.3	+0°.3	15°	8°	11°.5	74	5	very rough
Athens	761.5	+4.5	W	alm. calm	¼ Clouded	12°.9	−2°.1	18°	11°	14°.5	70	0	calm
Limassol (9 a.m.)	762.2	−3.1	NW	alm. calm	Clear	18°.0	+0°.6	19°	9°	14°.0	76	0	very slight

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

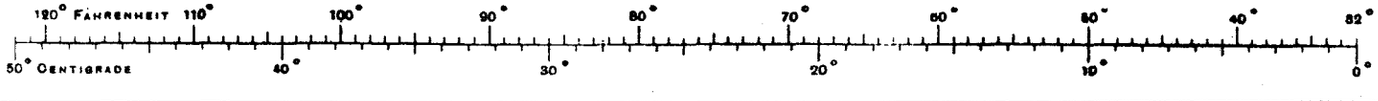
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 5th. January, 1908.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.6	+0.6	+0.9	—	*calm*	½ Clouded	13°.0	−2°.0	22°	+3°	11°	0°	16°.5	77	0	2	12	*calm*
Port Said	764.5	+0.6	+0.9	*SW*	*very light*	Mist	12°.4	+0°.2	20°	0°	10°	−1°	15°.0	88	0	0	3	*calm*
Mehalla el Kubra	765.0	+0.8	−0.7	*S*	*alm. calm*	Clear	10°.8	+0°.4	21°	+1°	5°	−2°	13°.0	87	—	—	—	—
Suez	765.8	+2.0	+1.3	*NNE*	*very light*	Clear	11°.2	−0°.9	20°	+1°	8°	−2°	14°.0	80	0	0	3	*moderate*
Tor																		
Cairo (Helwan	765.6	+1.8	+0.1	—	*calm*	Clear	11°.8	+1°.6	18°	−1°	9°	+1°	13°.5	74	0	0	0	—
Cairo (Giza	765.1	+1.6	−0.7	*SSE*	*very light*	Clear	9°.6	+1°.6	19°	−1°	7°	+1°	13°.0	89	0	0	0	—
Minia	—	—	—	—	*calm*	Clear	9°.3	−1°.0	21°	—	7°	—	14°.0	96	—	—	—	—
Assiut	764.8	+1.0	+1.2	*NE*	*light*	Clear	12°.3	+0°.3	23°	+1°	7°	+1°	15°.0	63	—	—	—	—
Aswan	763.2	+0.2	−0.3	*N*	*light*	Clear	15°.2	−0°.2	28°	+2°	12°	+1°	20°.0	58	—	—	—	—
Wadi Halfa	764.2	−0.9	−0.1	—	*calm*	Clear	13°.0	+0°.2	28°	+1°	8°	−2°	18°.0	35	—	—	—	—
Merowe	762.8	+1.5	−1.1	*NE*	*alm. calm*	Clear	20°.7	−0°.2	34°	+4°	16°	+6°	25°.0	34	—	—	—	—
Atbara	760.9	+0.6	−1.4	*NNE*	*alm. calm*	Clear	20°.4	+1°.6	34°	+2°	18°	+4°	26°.0	54	0	0	—	—
Suakin	762.6	+0.3	+0.6	*NW*	*light*	¾ Clouded	24°.8	+0°.2	29°	+1°	22°	+2°	25°.5	76	0	4	3	*rough*
Khartoum	759.8	0.0	+0.5	*N*	*very light*	Clear	22°.8	+2°.1	36°	+3°	18°	+2°	27°.0	39	0	0	0	—
Kassala	760.0	+0.9	−0.1	*SSE*	*alm. calm*	Clear	22°.6	−1°.6	36°	0°	18°	+1°	27°.0	62	0	0	0	—
Gallabat																		
Wad Medani	760.1	−0.5	+0.4	*ENE*	*very light*	Clear	22°.4	0°.0	37°	+1°	20°	+3°	28°.5	36	0	0	0	—
Roseires																		
Dueim	758.0	−3.4	−2.2	*N*	*moderate*	Clear	26°.4	+4°.8	32°	−2°	18°	+4°	25°.0	43	0	0	0	—
El Obeid	761.5	+0.2	−0.1	*N*	*very light*	Clear	17°.8	+0°.3	35°	+3°	—	—	—	50	0	0	0	—
Kodok	758.0	+0.7	−1.3	*N*	*strong*	Clear	25°.5	−0°.5	37°	+1°	19°	+1°	28°.0	28	0	0	0	—
4/1/1908																		
Kassala	759.1	0.0	−1.0	E	almost calm	Clear	24°.2	+1°.6	34°	−2°	18°	+1°	26°.0	56	0	0	0	—
Gallabat	757.7	+0.5	+1.4	—	calm	Clear	25°.0	+0°.5	37°	+1°	18°	−1°	26°.5	37	0	0	0	—
Kodok	757.3	+0.1	−2.0	N	fresh	Clear	26°.0	+0°.6	37°	+1°	20°	+2°	28°.5	33	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES

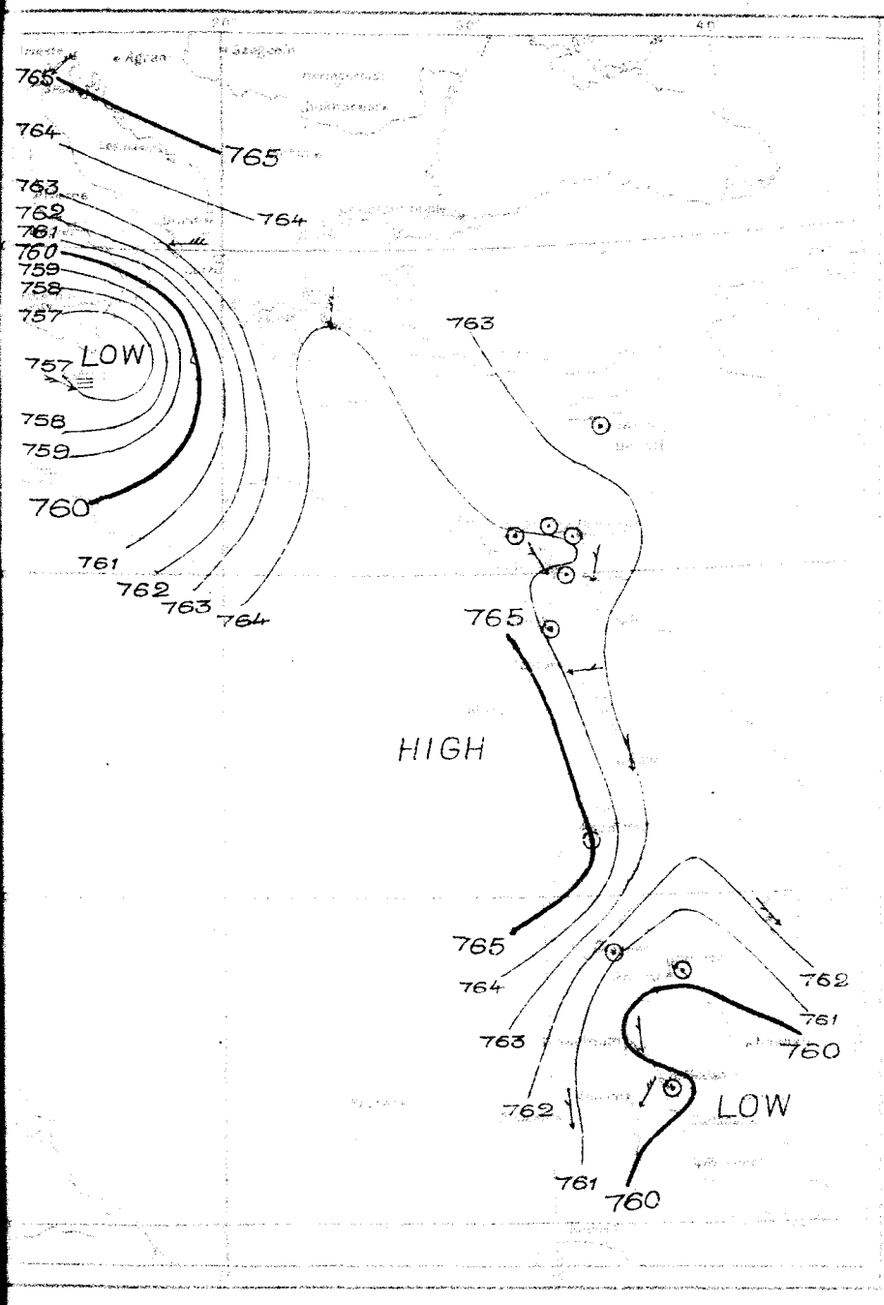


PROBABLE WEATHER — for 24 hours ending noon 6/1/1908.

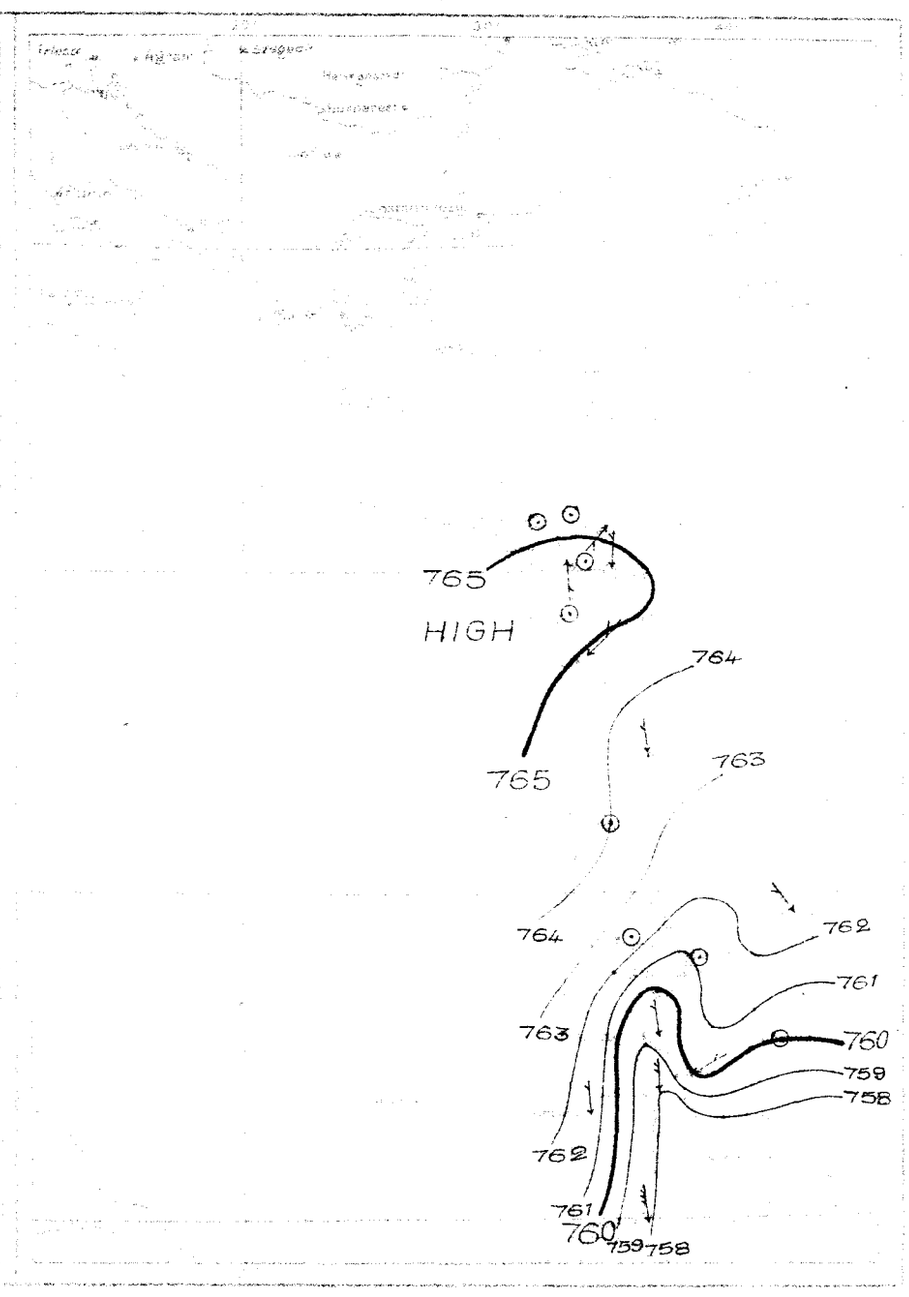
A depression lay north of Malta yesterday morning. It may lead to southerly winds later, but for the present no change is indicated.

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

Yesterday (4-1-08)



To-day (5-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	765.1	−1.2	*ENE*	*moderate*	Clear	-4°.4	−0°.8	3°	−3°	0°.0	32	0	*slight*
Malta	757.3	−5.8	*WNW*	*moderate*	¼ Clouded	12°.3	+0°.2	16°	12°	14°.0	75	1	*moderate*
Brindisi	763.1	−1.4	*ESE*	*strong*	Clouded	11°.7	+0°.4	16°	10°	13°.0	79	0	*rath. rough*
Athens	764.0	+2.5	*NNE*	*moderate*	Clouded	7°.0	−5°.9	17°	7°	12°.0	82	0	*moderate*
Limassol (9 am.)	762.5	+0.3	–	*calm*	½ Clouded	15°.0	0°.0	19°	9°	14°.0	82	0	*slight*

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain

From 5 to 9·9m/m "

More than 9·9m/m "

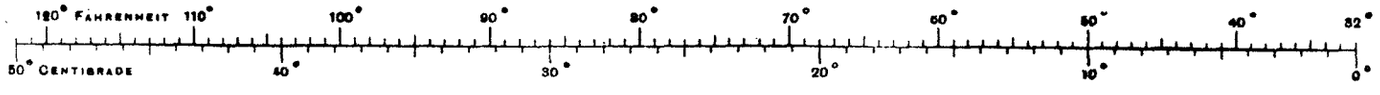
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 6th. January, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.6	+2.0	+3.4	—	*calm*	Clouded	12°.0	−1°.0	21°	+3°	10°	−1°	15°.5	76	0	2	13	*calm*
Port Said	766.5	+2.0	+2.3	*S*	*alm. calm*	Mist	12°.4	0°.0	21°	+1°	12°	+1°	16°.5	93	0	0	3	*calm*
Mehalla el Kubra	766.9	+1.9	+0.7	*SW*	*alm. calm*	Fog	8°.2	−2°.6	21°	0°	5°	−2°	13°.0	94	—	—	—	—
Suez	766.2	+0.4	+1.0	*N*	*very light*	Clear	12°.2	+1°.0	20°	+1°	11°	+2°	15°.5	74	0	0	4	*moderate*
Tor																		
Cairo (Helwan	766.3	+0.7	+0.6	*E*	*very light*	Clear	13°.7	+1°.9	22°	+4°	11°	+3°	16°.5	44	0	0	0	—
Cairo (Giza	765.9	+0.8	−0.3	*SW*	*alm. calm*	¼ Clouded	8°.4	−1°.4	23°	+3°	6°	−1°	14°.5	91	0	0	0	—
Minia	—	—	—	*N*	*alm. calm*	Clear	9°.4	+0°.1	23°	—	8°	—	15°.5	87	—	—	—	—
Assiut	764.6	−0.2	0.0	*NW*	*light*	½ Clouded	11°.2	−1°.1	26°	+4°	6°	0°	16°.0	77	—	—	—	—
Aswan	764.2	+1.0	−0.3	*N*	*very light*	Clear	15°.2	0°.0	28°	+2°	12°	+2°	20°.0	60	—	—	—	—
Wadi Halfa	764.2	0.0	−0.6	—	*calm*	Clear	14°.6	+1°.6	27°	0°	4°	−6°	15°.5	44	—	—	—	—
Merowe	762.3	−0.5	−0.8	*NE*	*alm. calm*	Clear	22°.0	+1°.3	35°	+4°	16°	+4°	25°.5	36	—	—	—	—
Atbara	761.2	+0.3	−0.9	*NNE*	*alm. calm*	Clear	20°.9	+0°.5	34°	+1°	18°	+3°	26°.0	75	0	0	—	—
Suakin	765.2	+2.6	+3.1	*NW*	*light*	½ Clouded	25°.2	+0°.4	28°	0°	22°	+2°	25°.0	81	0	4	3	*rough*
Khartoum	760.0	+0.2	+0.4	*NNE*	*very light*	Clear	22°.7	−0°.1	35°	+2°	17°	+1°	26°.0	43	0	0	0	—
Kassala	759.7	−0.3	+0.5	*E*	*very light*	Clear	25°.0	+2°.4	38°	+3°	21°	+4°	29°.5	58	0	0	0	—
Gallabat	758.9	−3.6	+1.2	—	*calm*	Clear	19°.5	−2°.5	37°	0°	17°	+3°	27°.0	39	0	0	0	—
Wad Medani	759.9	−0.2	−0.1	*ENE*	*alm. calm*	Clear	22°.4	0°.0	36°	0°	20°	+2°	28°.0	43	0	0	0	—
Roseires																		
Dueim	759.5	+1.5	−0.7	*NNW*	*moderate*	Clear	23°.8	−2°.6	36°	+2°	18°	+4°	27°.0	38	0	0	0	—
El Obeid	761.8	+0.3	−0.3	*N*	*very light*	Clear	17°.6	−0°.2	33°	+2°	—	—	—	45	0	0	0	—
Kodok	758.3	+0.3	+0.1	*N*	*fresh*	Clear	25°.5	0°.0	38°	0°	18°	0°	28°.0	24	0	0	0	—
4/1/1908																		
Roseires	758.6	−1.5	−0.3	NW	almost calm	Clear	23°.5	+1°.5	33°	−4°	16°	+1°	24°.5	52	0	0	0	—
.. 5/1/1908	759.1	+0.5	+0.2	—	calm	Clear	25°.0	+1°.5	38°	+1°	16°	+1°	27°.0	47	0	0	0	—
Gallabat	759.5	+4.8	+5.2	—	calm	Clear	22°.0	−3°.0	38°	+2°	18°	+1°	28°.0	43	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



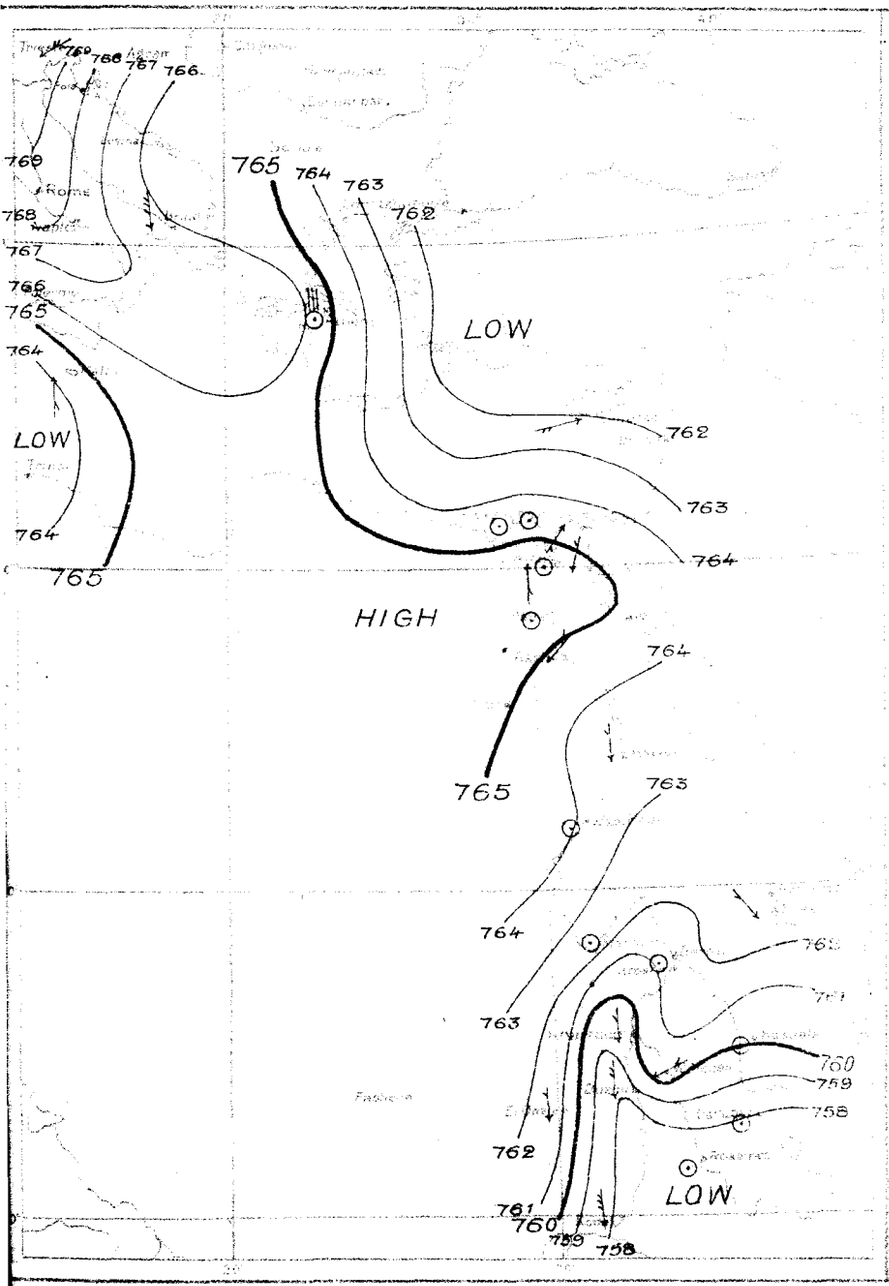
PROBABLE WEATHER — for 24 hours ending noon 7/1/1908.

North easterly winds, with fine weather.

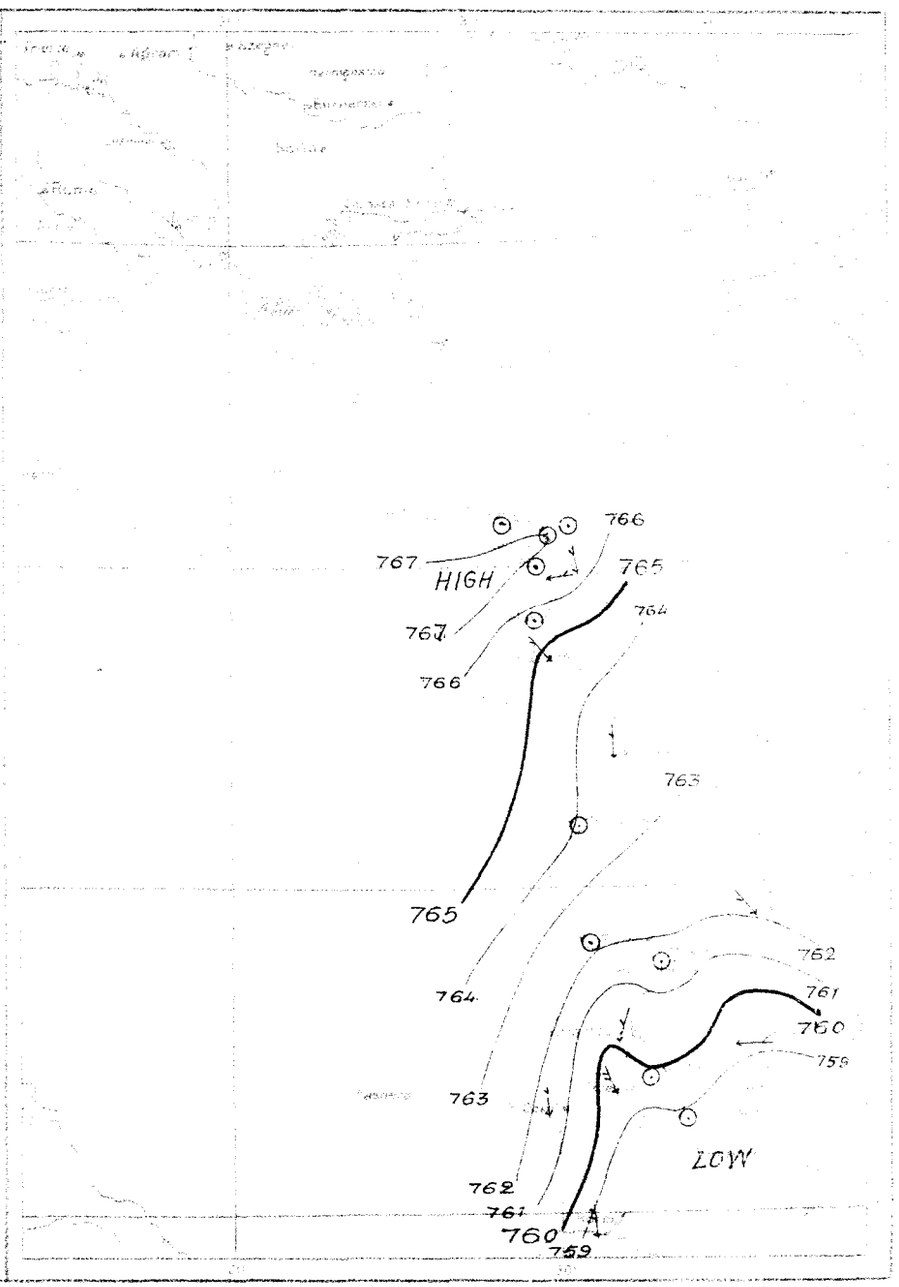
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-1-08)



To-day (6-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	769.1	+4.0	ENE	fresh	Clear	0°.3	+4°.7	4°	−3°	0°.5	73	0	—
Malta	764.1	+6.8	SSE	light	¾ Clouded	13°.4	+1°.1	16°	12°	14°.0	80	0	rough
Brindisi	766.4	+3.3	N	strong	Clouded	10°.8	−0°.9	16°	9°	12°.5	57	0	very rough
Athens	766.0	+2.0	SSE	alm. calm	Clouded	7°.0	0°.0	9°	6°	7°.5	77	8	very slight
Limassol (9 a.m.)	762.0	−0.5	W	moderate	Clouded	16°.7	+1°.7	19°	10°	14°.5	82	0	rath. rough

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

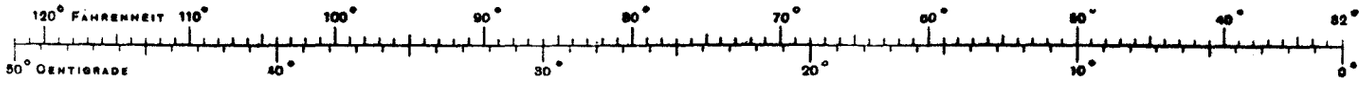
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 7th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.6	0.0	+2.1	E	*very light*	Clouded	15°.0	+3°.0	22°	+4°	12°	+1°	17°.0	78	0	2	14	*calm*
Port Said	766.9	+0.4	+2.7	E	*light*	¾ Clouded	16°.4	+4°.0	20°	0°	12°	+1°	16°.0	94	0	0	3	*very slight*
Mehalla el Kubra	766.8	−0.1	+0.6	—	*calm*	Clouded	13°.7	+5°.5	21°	0°	5°	−2°	13°.0	95	—	—	—	—
Suez	762.1	−4.1	−3.1	NNE	*alm. calm*	¼ Clouded	12°.6	+0°.4	22°	+3°	12°	+3°	17°.0	70	0	0	4	*slight*
Tor																		
Cairo (Helwan	766.2	−0.1	+0.5	N	*alm. calm*	¾ Clouded	12°.2	−1°.5	25°	+7°	12°	+4°	18°.5	65	0	0	0	—
Cairo (Giza	765.5	−0.4	−0.7	WNW	*alm. calm*	Clouded	10°.3	+1°.9	23°	+3°	9°	+2°	16°.0	95	0	0	0	—
Minia	—	—	—	N	*alm. calm*	Clear	10°.5	+1°.1	24°	—	9°	—	16°.5	79	—	—	—	—
Assiut	765.2	+0.6	+0.6	NW	*light*	Clear	11°.8	+0°.6	25°	+3°	8°	+2°	16°.5	76	—	—	—	—
Aswan	763.8	−0.4	−0.7	N	*light*	Clear	16°.2	+1°.0	29°	+3°	13°	+3°	21°.0	53	—	—	—	—
Wadi Halfa	764.2	0.0	−0.6	—	*calm*	Clear	15°.4	+0°.8	29°	+2°	10°	0°	19°.5	43	—	—	—	—
Merowe	761.5	−0.8	−1.6	NE	*very light*	Clear	23°.0	+1°.0	34°	+3°	18°	+6°	26°.0	58	—	—	—	—
Atbara	761.2	0.0	−0.9	NNE	*alm. calm*	Clear	20°.9	0°.0	32°	−1°	18°	+3°	25°.0	75	0	0	—	—
Suakin	763.7	−1.5	+1.6	NNW	*light*	½ Clouded	26°.4	+1°.2	28°	0°	22°	+2°	25°.0	75	1	5	3	*very rough*
Khartoum	759.9	−0.1	+0.3	N	*alm. calm*	Clear	22°.5	−0°.2	36°	+3°	17°	+1°	26°.5	50	0	0	0	—
Kassala	760.5	+0.8	+1.3	S	*alm. calm*	Clear	20°.6	−4°.4	36°	+1°	17°	0°	26°.5	71	0	0	0	—
Gallabat																		
Wad Medani	760.0	+0.1	0.0	NE	*alm. calm*	Clear	22°.4	0°.0	36°	0°	19°	+1°	27°.5	36	0	0	0	—
Roseires	758.6	−0.5	−0.3	WNW	*alm. calm*	Clear	24°.0	−1°.0	38°	0°	18°	+1°	28°.0	55	0	0	0	—
Dueim	759.7	+0.2	−0.5	N	*light*	Clear	22°.8	−1°.0	36°	+2°	18°	+4°	27°.0	52	0	0	0	—
El Obeid	762.2	+0.4	+0.1	N	*alm. calm*	Clear	17°.3	−0°.3	35°	+4°	—	—	—	49	0	0	0	—
Kodok	757.8	−0.5	−0.4	N	*moderate*	Clear	25°.0	−0°.5	38°	0°	18°	0°	28°.0	28	0	0	0	—
6/1/1908 Roseires	759.1	0.0	+0.2	—	calm	Clear	25°.0	0°.0	39°	+1°	13°	−2°	27°.0	54	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



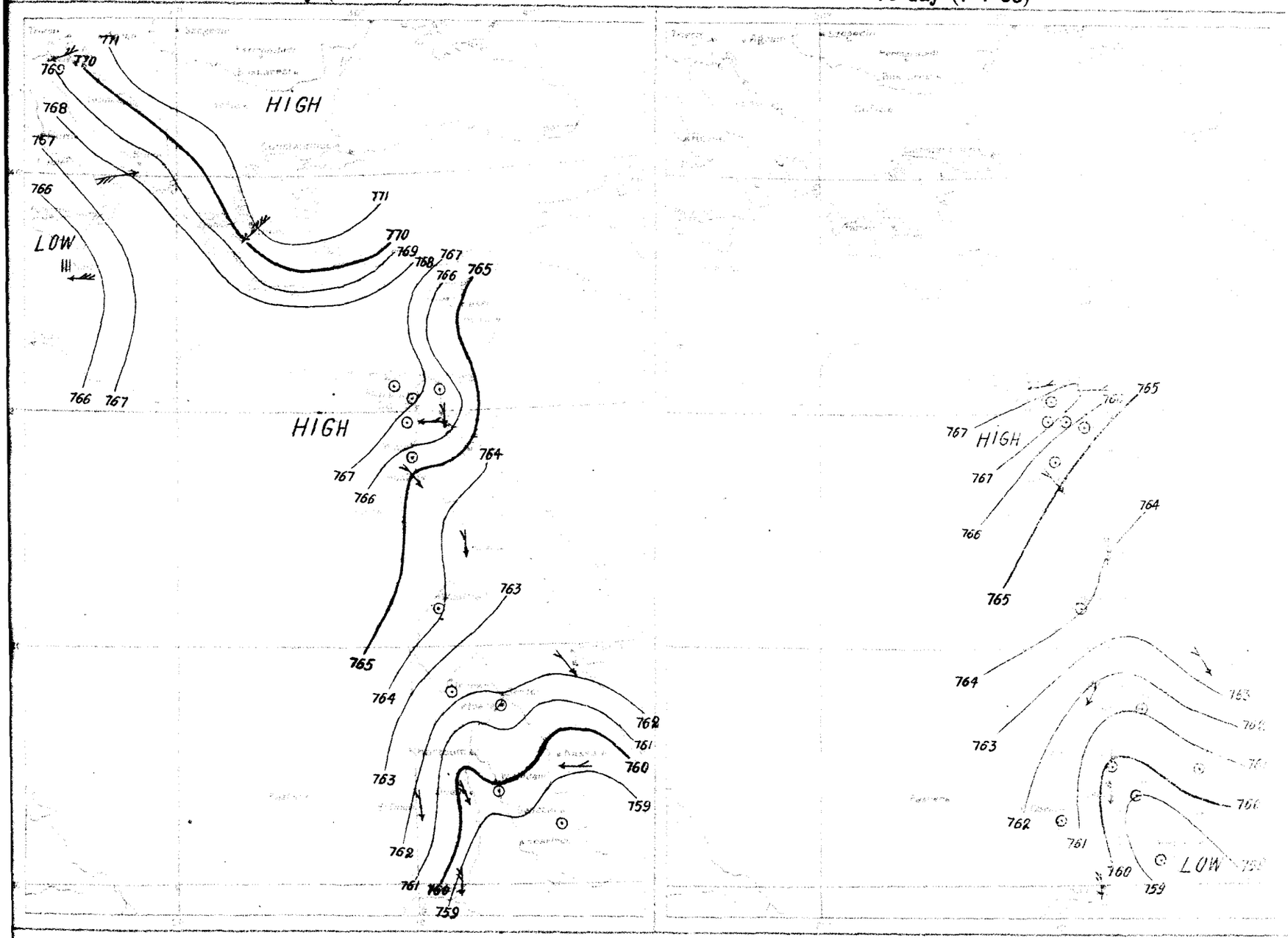
PROBABLE WEATHER — for 24 hours ending noon 8/1/1908.

North easterly winds : settled weather.

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

BAROMETER AND WIND 8 A.M.

Yesterday (6-1-08) **To-day (7-1-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	770.0	+0.9	ENE	moderate	Clear	0°.4	+0°.1	6°	−3°	1°.5	55	0	slight
Malta	765.3	+1.2	E	strong	Rain	12°.7	−0°.7	16°	12°	14°.0	85	5	very rough
Brindisi	768.5	+2.1	W	strong	Clouded	10°.7	−0°.1	15°	8°	11°.5	73	0	rath. rough
Athens	771.0	+5.0	NE	violent	½ Clouded	5°.0	−2°.0	8°	4°	6°.0	52	0	very high
Limassol (9 a.m.)	765.5	+3.5	NW	very light	½ Clouded	12°.8	−3°.9	19°	8°	13°.5	81	0	slight

Scale of rainfall previous 24 hrs.

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

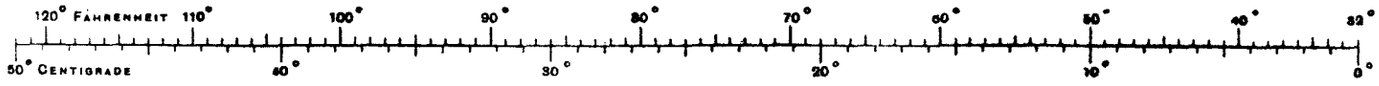
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 8th. January, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.7	−1.9	+0.5	SE	moderate	¾ Clouded	14°.0	−1°.0	22°	+4°	11°	0°	16°.5	78	0	2	15	slight
Port Said	766.2	−0.7	+2.0	E	fresh	¾ Clouded	16°.4	0°.0	20°	0°	14°	+3°	17°.0	85	0	0	3	moderate
Mehalla el Kubra	765.6	−1.2	−0.6	SE	very light	¾ Clouded	13°.4	−0°.3	20°	−1°	9°	+2°	14°.5	90	—	—	—	—
Suez	765.4	+3.3	+0.2	N	alm. calm	Clear	12°.4	−0°.2	22°	+3°	11°	+2°	16°.5	74	0	0	4	moderate
Tor																		
Cairo Helwan	764.7	−1.5	−1.0	NE	very light	¾ Clouded	11°.5	−0°.7	25°	+7°	11°	+3°	18°.0	75	0	0	0	—
Cairo Giza	764.2	−1.3	−2.0	WNW	very light	Clouded	10°.9	+0°.6	22°	+2°	9°	+2°	15°.5	87	0	0	0	—
Minia	—	—	—	E	alm. calm	Clear	16°.7	+6°.2	24°	—	10°	—	17°.0	45	—	—	—	—
Assiut	763.9	−1.3	−0.7	SE	light	Clear	15°.2	+3°.4	27°	+5°	11°	+5°	19°.0	66	—	—	—	—
Aswan	764.1	+0.3	−0.4	N	light	Clear	16°.2	0°.0	31°	+5°	13°	+3°	22°.0	61	—	—	—	—
Wadi Halfa	763.0	−1.2	−1.8	—	calm	Clear	17°.0	+1°.6	29°	+2°	12°	+2°	20°.5	54	—	—	—	—
Merowe	761.3	−0.2	−1.8	E	alm. calm	Clear	22°.4	−0°.6	35°	+4°	19°	+7°	27°.0	61	—	—	—	—
Atbara	760.1	−1.1	−2.0	NNE	alm. calm	Clear	25°.0	+4°.1	36°	+3°	16°	+1°	26°.0	48	0	0	—	—
Suakin	763.5	−0.2	+1.4	NW	light	¼ Clouded	24°.4	−2°.0	28°	0°	22°	+2°	25°.0	83	0	5	3	rough
Khartoum	759.4	−0.5	−0.2	NNE	alm. calm	Clear	21°.7	−0°.8	37°	+4°	18°	+2°	27°.5	52	0	0	0	—
Kassala	759.5	−1.0	+0.3	NNE	alm. calm	Clear	24°.4	−6°.2	37°	+2°	16°	−1°	26°.5	63	0	0	0	—
Gallabat	758.8	−0.1	+1.1	NNW	alm. calm	Clear	25°.1	+3°.6	38°	+1°	15°	+1°	26°.5	25	0	0	0	—
Wad Medani	760.6	+0.6	+0.6	ENE	very light	Clear	22°.2	−0°.2	38°	+2°	19°	+1°	28°.5	51	0	0	0	—
Roseires	758.5	−0.1	−0.4	W	alm. calm	Clear	23°.2	−0°.8	39°	+1°	15°	−2°	27°.0	58	0	0	0	—
Dueim	759.8	+0.1	−0.4	NE	moderate	Clear	22°.2	−0°.6	36°	+2°	19°	+5°	27°.5	60	0	0	0	—
El Obeid	760.8	−1.4	−1.3	N	light	¼ Clouded	18°.0	+0°.7	34°	+3°	—	—	—	53	0	0	0	—
Kodok	757.4	−0.4	−0.8	N	moderate	Clear	27°.0	+2°.0	38°	0°	18°	0°	28°.0	22	0	0	0	—
7/1/1908 Gallabat	758.9	0.0	+1.2	—	calm	Clear	21°.5	+2°.0	38°	+1°	16°	+2°	27°.0	29	0	0	0	—

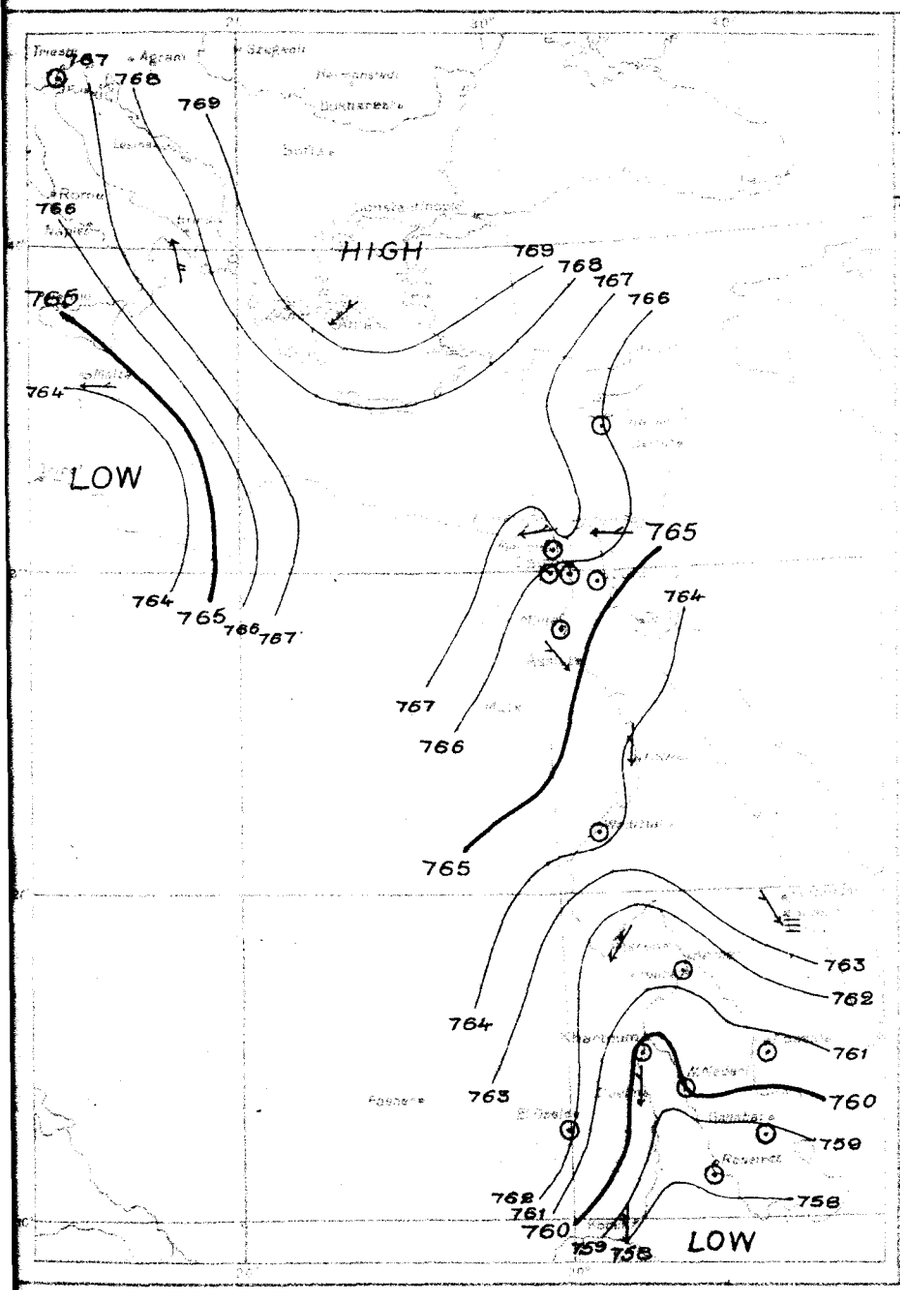
COMPARISON OF THERMOMETRIC SCALES



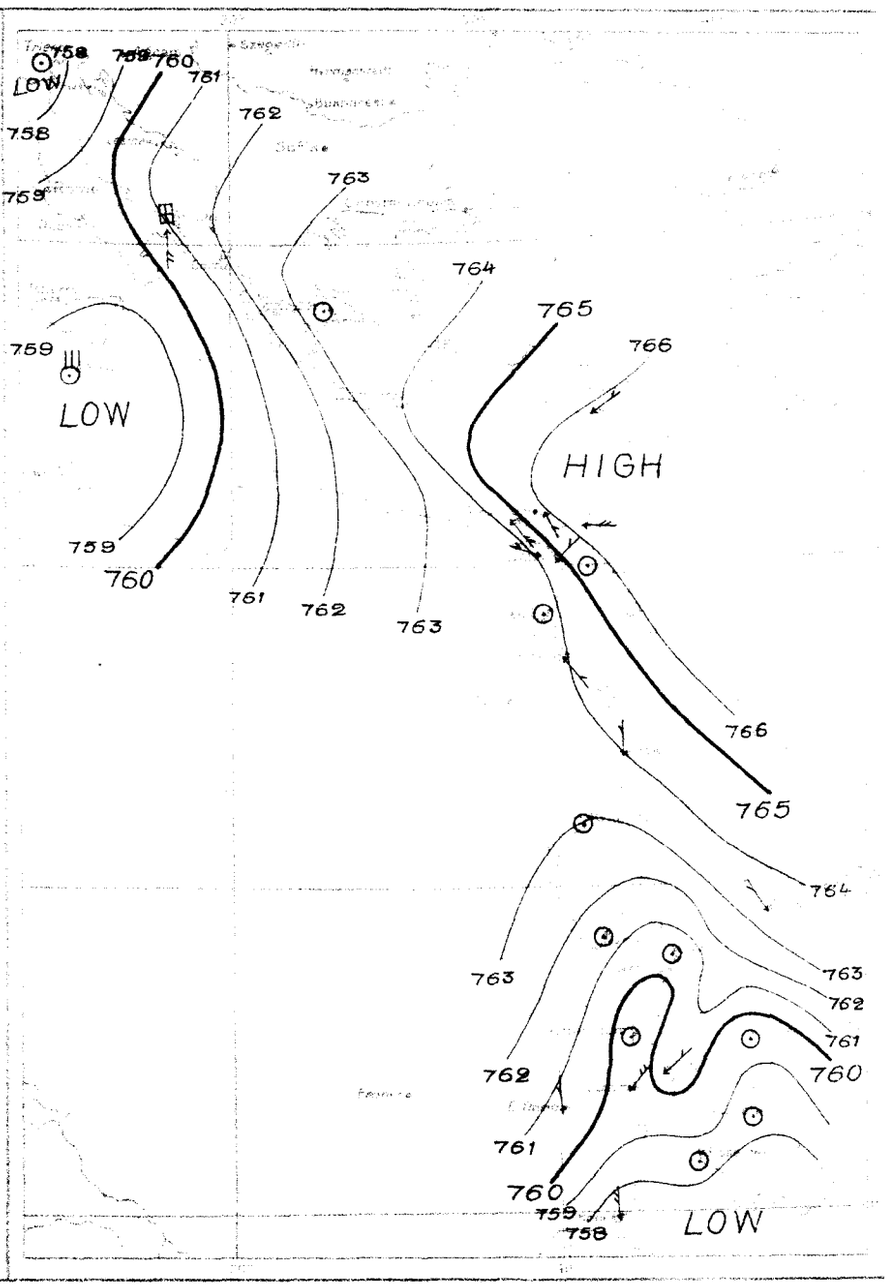
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (7-1-08)



To-day (8-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	766.8	−3.2	–	*calm*	Clear	1°.8	+1°.4	5°	−3°	1°.0	73	0	*calm*
alta	764.0	−1.3	*E*	*light*	¾ Clouded	13°.6	+0°.9	14°	12°	13°.0	92	–	*moderate*
rindisi	767.6	−0.9	*S*	*moderate*	Clouded	11°.0	+0°.3	16°	9°	12°.5	75	0	*rath. rough*
hens	769.3	−1.7	*NE*	*very light*	¾ Clouded	2°.8	−2°.2	8°	1°	4°.5	70	0	*slight*
massol (9 am.)	766.0	+0.5	*NE*	*alm. calm*	¼ Clouded	14°.4	+1°.6	18°	7°	12°.5	76	0	*very slight*

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

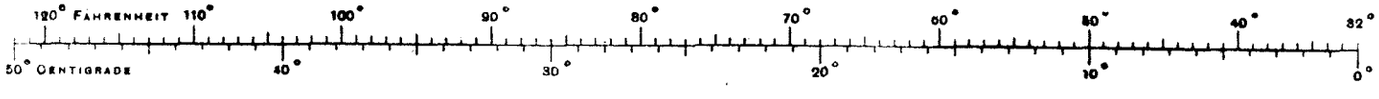
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 9th. January, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.6	−7.1	−6.4	*SE*	*very light*	¾ Clouded	16°.0	+2°.0	22°	+4°	13°	+2°	17°.5	69	0	2	17	*calm*
Port Said	758.6	−7.6	−5.6	*SSE*	*light*	Clouded	16°.4	0°.0	17°	−3°	15°	+4°	16°.0	73	0	0	3	*rath. rough*
Mehalla el Kubra	758.4	−7.2	−7.8	*S*	*alm. calm*	Clouded	14°.3	+0°.9	20°	−1°	11°	+4°	15°.5	78	—	—	—	—
Suez	759.4	−6.0	−5.8	*SSW*	*light*	½ Clouded	20°.2	+7°.8	23°	+4°	16°	+7°	19°.5	62	0	0	4	*rough*
Tor																		
Cairo { Helwan	759.0	−5.7	−6.7	*SE*	*moderate*	½ Clouded	19°.6	+8°.1	27°	+9°	17°	+9°	22°.0	29	0	0	0	—
Cairo { Giza	757.4	−6.8	−8.8	*SSE*	*light*	Clouded	17°.6	−6°.7	25°	+5°	11°	+4°	18°.0	55	0	0	0	—
Minia	—	—	—	*SE*	*very light*	Clear	15°.6	−1°.1	23°	—	13°	—	18°.0	62	—	—	—	—
Assiut	760.3	−3.6	−4.3	*SE*	*moderate*	Clear	15°.3	−0°.6	27°	+5°	15°	+9°	21°.0	68	—	—	—	—
Aswan	762.9	−1.2	−1.6	*N*	*light*	Clear	15°.4	−0°.8	30°	+4°	13°	+3°	21°.5	69	—	—	—	—
Wadi Halfa	760.9	−2.1	−3.9	—	*calm*	Clear	18°.8	+1°.8	34°	+7°	12°	+2°	23°.0	51	—	—	—	—
Merowe	760.0	−1.3	−3.1	*NE*	*alm. calm*	Clear	22°.0	−0°.4	36°	+5°	17°	+5°	26°.5	47	—	—	—	—
Atbara	760.3	+0.2	−1.8	*NNE*	*alm. calm*	Clear	20°.1	−4°.9	37°	+4°	17°	+2°	27°.0	65	0	0	—	—
Suakin	763.2	−0.3	+1.1	*NW*	*light*	½ Clouded	24°.0	−0°.5	28°	0°	22°	+2°	25°.0	83	0	5	3	*rough*
Khartoum	758.8	−0.6	−0.8	*NE*	*alm. calm*	Clear	23°.0	+1°.3	39°	+6°	18°	+2°	28°.5	47	0	0	0	—
Kassala	759.1	−0.4	0.1	—	*calm*	Clear	24°.2	−0°.2	37°	+2°	18°	+1°	27°.5	59	0	0	0	—
Gallabat																		
Wad Medani	759.0	−1.6	−1.0	*ENE*	*alm. calm*	Clear	22°.2	0°.0	38°	+2°	18°	0°	28°.0	44	0	0	0	—
Roseires	759.3	+0.8	+0.4	*WNW*	*alm. calm*	Clear	21°.5	−1°.7	38°	0°	16°	−1°	27°.0	57	0	0	0	—
Dueim																		
El Obeid	760.2	−0.6	−1.9	*N*	*alm. calm*	½ Clouded	19°.3	+1°.3	36°	+5°	—	—	—	51	0	0	0	—
Kodok	757.6	+0.2	−0.6	*NNE*	*very light*	½ Clouded	25°.7	−1°.3	39°	+1°	19°	+1°	29°.0	24	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



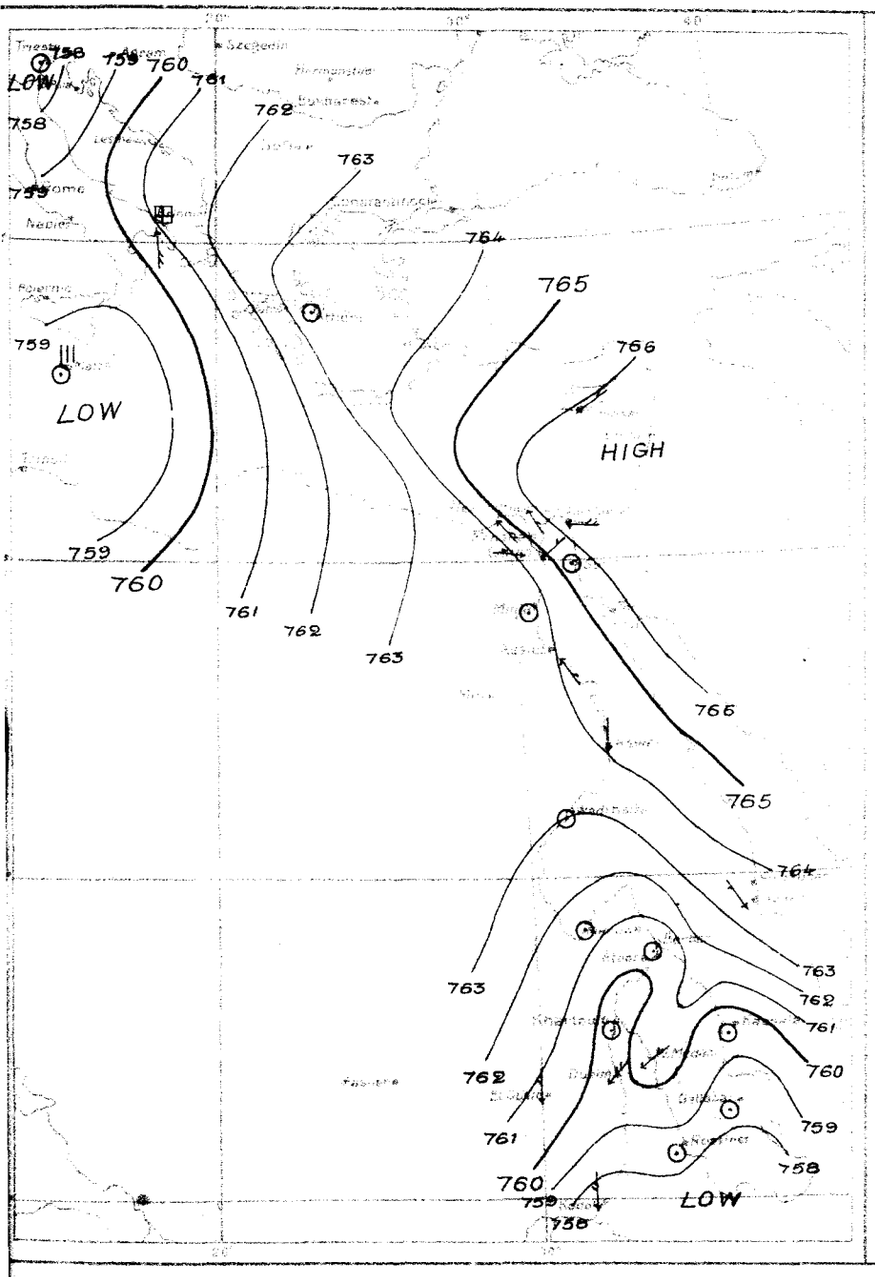
PROBABLE WEATHER — for 24 hours ending noon 10/1/1908.

A depression is approaching giving southerly winds and warm weather, which may be expected to continue for another day.

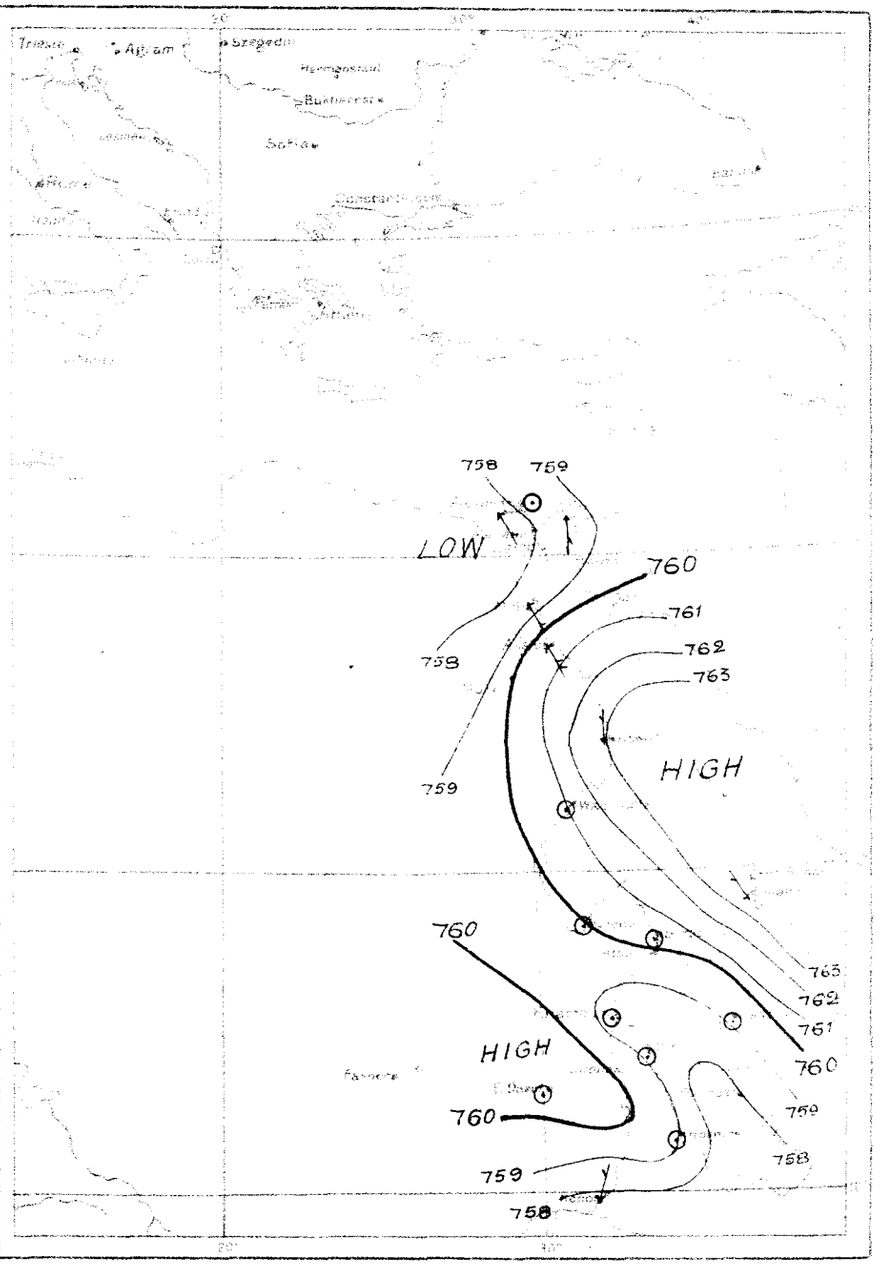
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (8-1-08)



To-day (9-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.2	−8.6	–	calm	Clouded	4°.0	+2°.2	6°	−3°	1°.5	63	0	rough
Malta	758.4	−5.6	S	alm. calm	¾ Clouded	11°.8	−1°.8	16°	11°	13°.5	78	9	moderate
Brindisi	760.8	−6.8	S	moderate	Rain	11°.6	+0°.6	16°	9°	12°.5	71	10	rath. rough
Athens	763.3	−6.0	NE	alm. calm	Clouded	8°.9	+6°.1	9°	3°	6°.0	84	0	very slight
Limassol (9 a.m.)	766.0	0.0	NE	very light	½ Clouded	15°.0	+0°.6	19°	8°	13°.5	76	0	slight

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

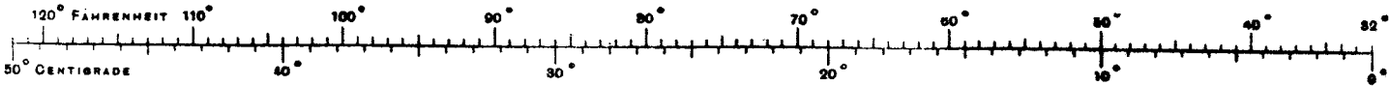
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 10th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.6	+8.0	+2.1	*NNW*	*moderate*	½ Clouded	17°.0	+1°.0	20°	+2°	15°	+4°	17°.5	70	0	2	20	*slight*
Port Said	764.1	+5.5	−0.1	*W*	*very light*	¼ Clouded	15°.4	−1°.0	17°	−3°	14°	+3°	15°.5	89	0	0	4	*very slight*
Mehalla el Kubra	765.2	+6.8	−1.0	*N*	*alm. calm*	¼ Clouded	13°.0	−1°.3	20°	−1°	7°	0°	13°.5	83	—	—	—	—
Suez	765.4	+6.0	+0.2	*NNE*	*very light*	¼ Clouded	15°.4	−4°.8	24°	+5°	15°	+6°	19°.5	68	0	0	4	*moderate*
Tor																		
Cairo (Helwan	766.0	+7.0	+0.3	*N*	*very light*	½ Clouded	12°.7	−6°.9	28°	+10°	12°	+4°	20°.0	85	0	0	0	—
Cairo (Giza	765.2	+7.8	+1.0	*NW*	*very light*	Clear	11°.1	−6°.5	28°	+8°	10°	+3°	19°.0	93	0	0	0	—
Minia	—	—	—	*N*	*light*	Clear	14°.0	−1°.6	30°	—	14°	—	22°.0	80	—	—	—	—
Assiut	764.6	+4.3	0.0	*NW*	*strong*	Clouded	17°.1	+1°.3	31°	+9°	13°	+3°	22°.0	70	—	—	—	—
Aswan	761.9	−1.0	−2.6	*N*	*moderate*	Clear	19°.6	+4°.2	36°	+10°	15°	+5°	25°.5	52	—	—	—	—
Wadi Halfa	761.8	+0.9	−3.0	—	*calm*	Clear	18°.4	−0°.4	36°	+9°	16°	+6°	26°.0	42	—	—	—	—
Merowe	760.2	+0.2	−2.9	—	*calm*	Clear	23°.0	+1°.0	36°	+5°	14°	+2°	25°.0	34	—	—	—	—
Atbara	759.9	−0.4	−2.2	—	*calm*	Clear	21°.3	+1°.2	37°	+4°	17°	+2°	27°.0	64	0	0	—	—
Suakin	761.5	−1.7	−0.6	*NW*	*light*	½ Clouded	25°.2	+1°.2	28°	0°	22°	+2°	25°.0	79	0	5	3	*rough*
Khartoum	758.6	−0.2	−1.0	*N*	*alm. calm*	Clear	24°.0	+1°.0	39°	+6°	20°	+4°	29°.5	29	0	0	0	—
Kassala	759.6	+0.5	+0.4	*SE*	*alm. calm*	Clear	21°.6	−2°.6	38°	+3°	12°	5°	25°.0	64	0	0	0	—
Gallabat	760.0	+2.5	+2.3	—	*calm*	Clear	23°.0	−3°.0	37°	0°	16°	+2°	26°.5	18	0	0	0	—
Wad Medani	759.4	+0.4	−0.6	*ENE*	*alm. calm*	Clear	22°.1	−0°.1	38°	+2°	18°	0°	28°.0	44	0	0	0	—
Roseires	758.6	−0.7	−0.3	*NNW*	*alm. calm*	Clear	21°.7	+0°.2	39°	+1°	14°	−3°	26°.5	60	0	0	0	—
Dueim	758.7	0.0	−1.5	*N*	*light*	Clear	25°.6	−0°.2	37°	+3°	20°	+6°	28°.5	27	0	0	0	—
El Obeid	759.7	−0.5	−2.4	*N*	*alm. calm*	¼ Clouded	17°.9	−1°.4	37°	+6°	—	—	—	48	0	0	0	—
Kodok	757.2	−0.4	−1.0	*NE*	*very light*	¼ Clouded	26°.0	+0°.3	39°	+1°	21°	+3°	30°.0	29	0	0	0	—
9. 1. 1908																		
Gallabat	757.5	−1.3	−0.2	—	calm	Clear	26°.0	+0°.9	37°	0°	18°	+2°	26°.5	20	0	0	0	—
Dueim	758.7	−1.1	−1.5	NE	light	Clear	25°.8	+3°.6	37°	+3°	17°	+3°	27°.0	26	0	0	0	—

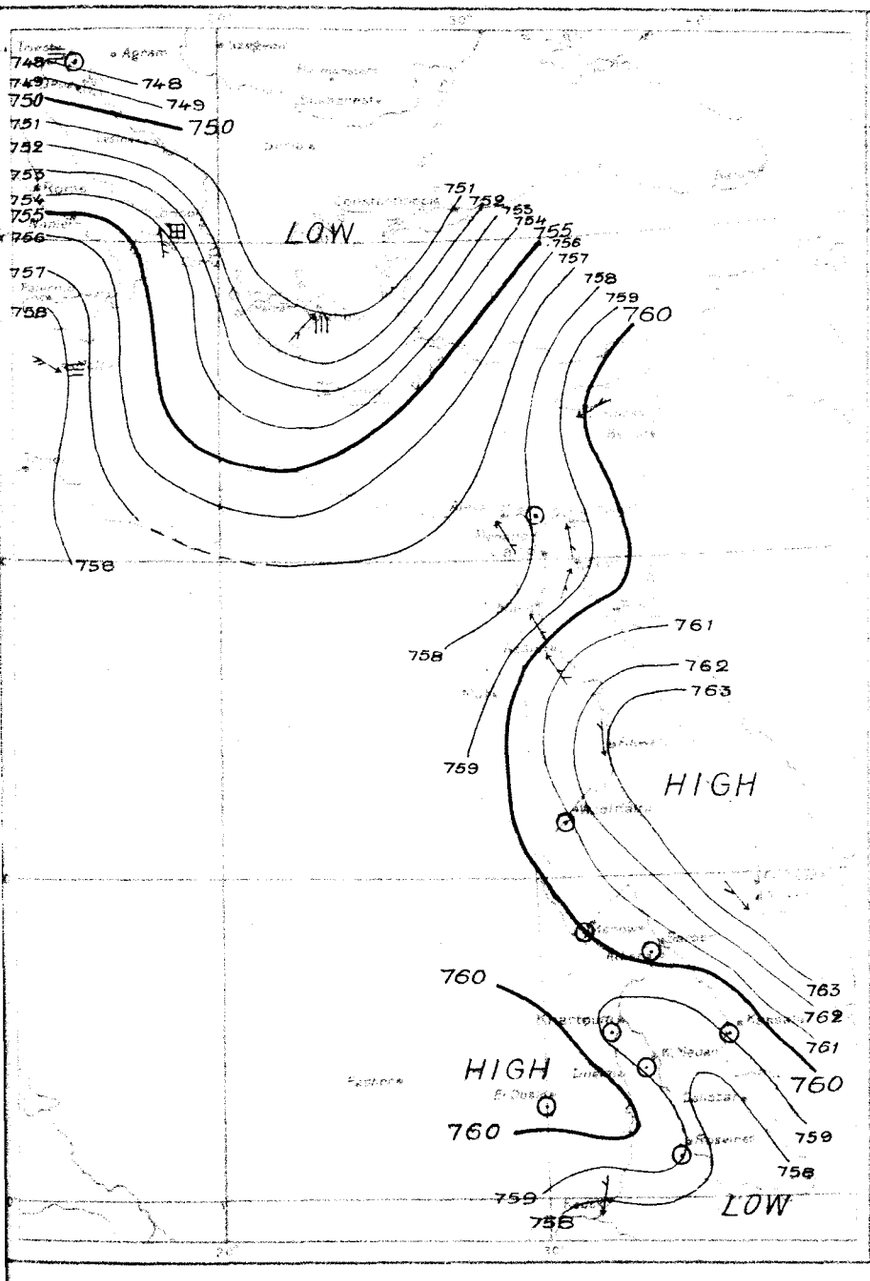
COMPARISON OF THERMOMETRIC SCALES



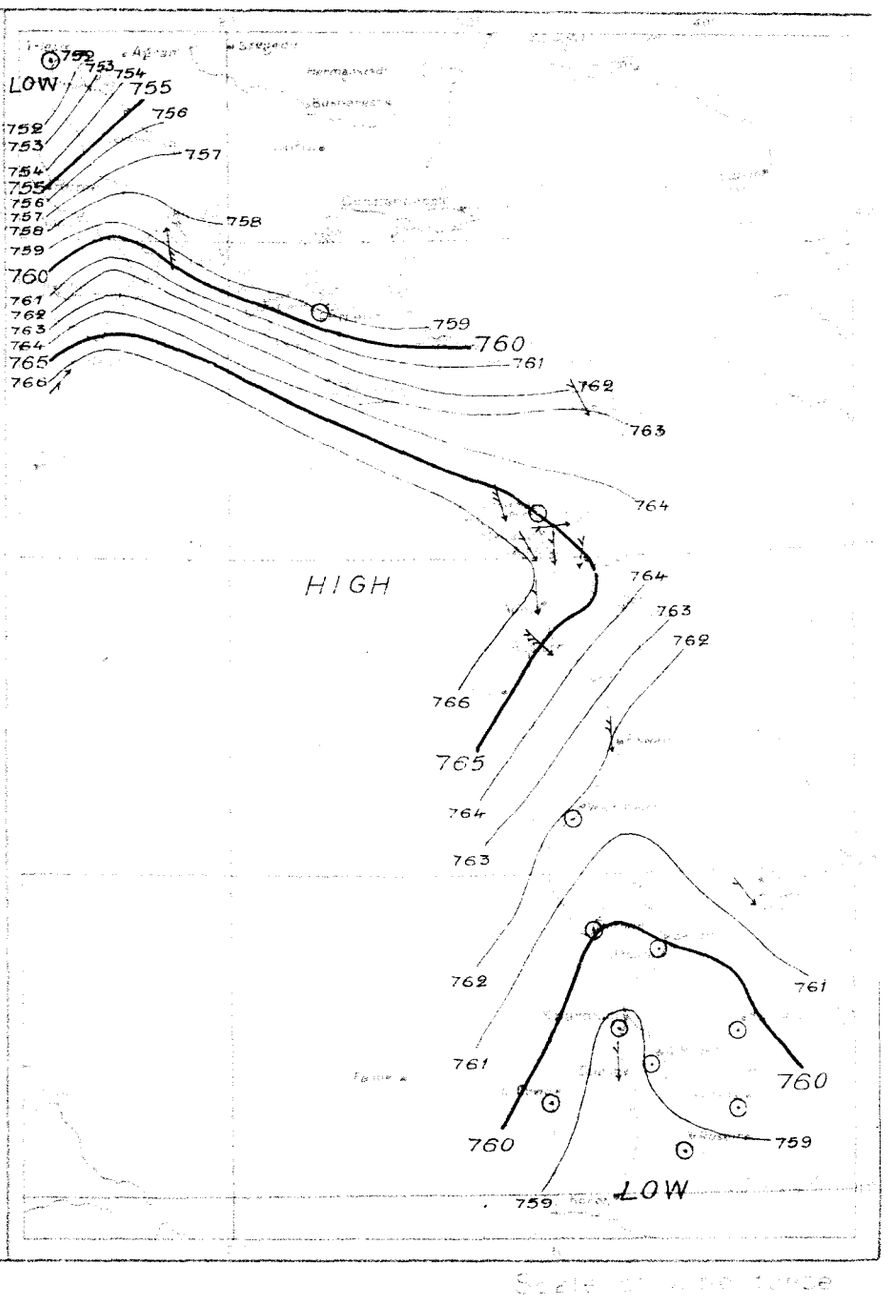
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-1-08)



To-day (10-1-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	747.4	−10.5	–	*calm*	Clouded	3°.5	−0°.5	6°	2°	4°.0	85	2	*calm*
Malta	758.1	−0.3	*WNW*	*fresh*	½ Clouded	12°.0	+0°.2	15°	11°	13°.0	83	3	*rath. rough*
Brindisi	753.9	−6.9	*S*	*moderate*	Clear	9°.9	−1°.7	16°	7°	11°.5	65	10	*rath. rough*
Athens	750.8	−12.5	*SW*	*light*	¾ Clouded	10°.0	+1°.1	15°	9°	12°.0	76	9	*very slight*
Limassol (9 a.m.)	760.2	−5.8	*E*	*light*	Clouded	16°.7	+1°.7	19°	10°	14°.5	66	0	*rath. rough*

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

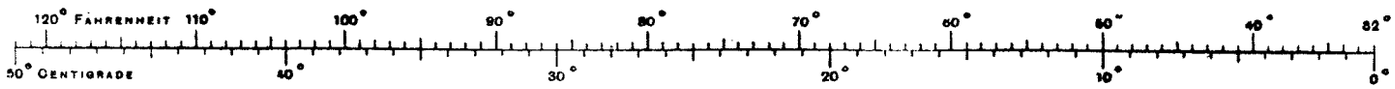
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 11th. January, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.5	+2.9	+4.2	—	*calm*	¾ Clouded	15°.0	−2°.0	21°	+2°	13°	+2°	17°.0	68	0	2	21	*calm*
Port Said	768.0	+3.9	+3.8	*S*	*alm. calm*	½ Clouded	15°.0	−0°.4	23°	+4°	14°	+4°	18°.5	85	0	0	4	*slight*
Mehalla el Kubra	768.3	+3.1	+2.4	*N*	*alm. calm*	¾ Clouded	14°.0	+1°.0	23°	+4°	7°	−2°	15°.0	81	—	—	—	—
Suez	768.2	+2.8	+2.7	*N*	*very light*	Clear	14°.2	−1°.2	22°	+3°	11°	+2°	16°.5	67	0	0	4	*moderate*
Tor																		
Cairo Helwan	768.0	+2.0	+2.1	*NE*	*light*	Clouded	13°.5	+0°.8	19°	+2°	11°	+4°	15°.0	75	*drops*	0	0	—
Cairo Giza	767.7	+2.5	+1.2	*W*	*alm. calm*	Clouded	10°.5	−0°.6	21°	+2°	8°	+2°	14°.5	92	0	0	0	—
Minia	—	—	—	*N*	*light*	Clear	11°.0	−3°.0	25°	—	9°	—	17°.0	92	—	—	—	—
Assiut	766.3	+1.7	+0.9	*NW*	*fresh*	Rain	8°.1	−9°.0	23°	+3°	6°	+1°	14°.5	91	—	—	—	—
Aswan	764.2	+2.3	−0.8	*N*	*moderate*	Clear	16°.4	−3°.2	32°	+8°	15°	+6°	23°.5	68	—	—	—	—
Wadi Halfa	764.0	+2.2	−0.8	*N*	*very light*	Clear	15°.2	−3°.2	28°	+3°	13°	+4°	20°.5	56	—	—	—	—
Merowe	761.9	+1.7	−2.1	*SW*	*alm. calm*	Clear	19°.5	−3°.5	37°	+7°	17°	+6°	27°.0	42	—	—	—	—
Atbara	760.4	+0.5	−2.3	*NNE*	*alm. calm*	Clear	20°.4	−0°.9	36°	+5°	18°	+4°	27°.0	53	0	0	—	—
Suakin	760.9	−0.6	−1.5	*NW*	*light*	Clear	25°.0	−0°.2	28°	+1°	22°	+2°	25°.0	76	0	5	4	*calm*
Khartoum	760.3	+1.7	+0.3	*N*	*very light*	Clear	21°.7	−2°.3	37°	+6°	14°	−1°	25°.5	43	0	0	0	—
Kassala	759.5	−0.1	+0.7	—	*calm*	Clear	22°.0	+0°.4	38°	+5°	16°	−1°	27°.0	67	0	0	0	—
Gallabat																		
Wad Medani	759.8	+0.4	+0.4	*NE*	*alm. calm*	Clear	21°.3	−0°.8	38°	+3°	17°	0°	27°.5	27	0	0	0	—
Roseires	753.9	+0.3	+0.2	—	*calm*	Clear	22°.0	+0°.3	40°	+3°	15°	−1°	27°.5	58	0	0	0	—
Dueim	758.5	−0.2	−1.7	*NE*	*light*	Clear	25°.4	−0°.2	37°	+4°	18°	+4°	27°.5	34	0	0	0	—
El Obeid	761.2	+1.5	−1.2	*N*	*light*	¾ Clouded	18°.5	+0°.6	35°	+5°	—	—	—	61	0	0	0	—
Kodok	756.8	−0.4	−1.4	*N*	*very strong*	Clear	26°.5	+0°.5	39°	+2°	18°	−1°	28°.5	17	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



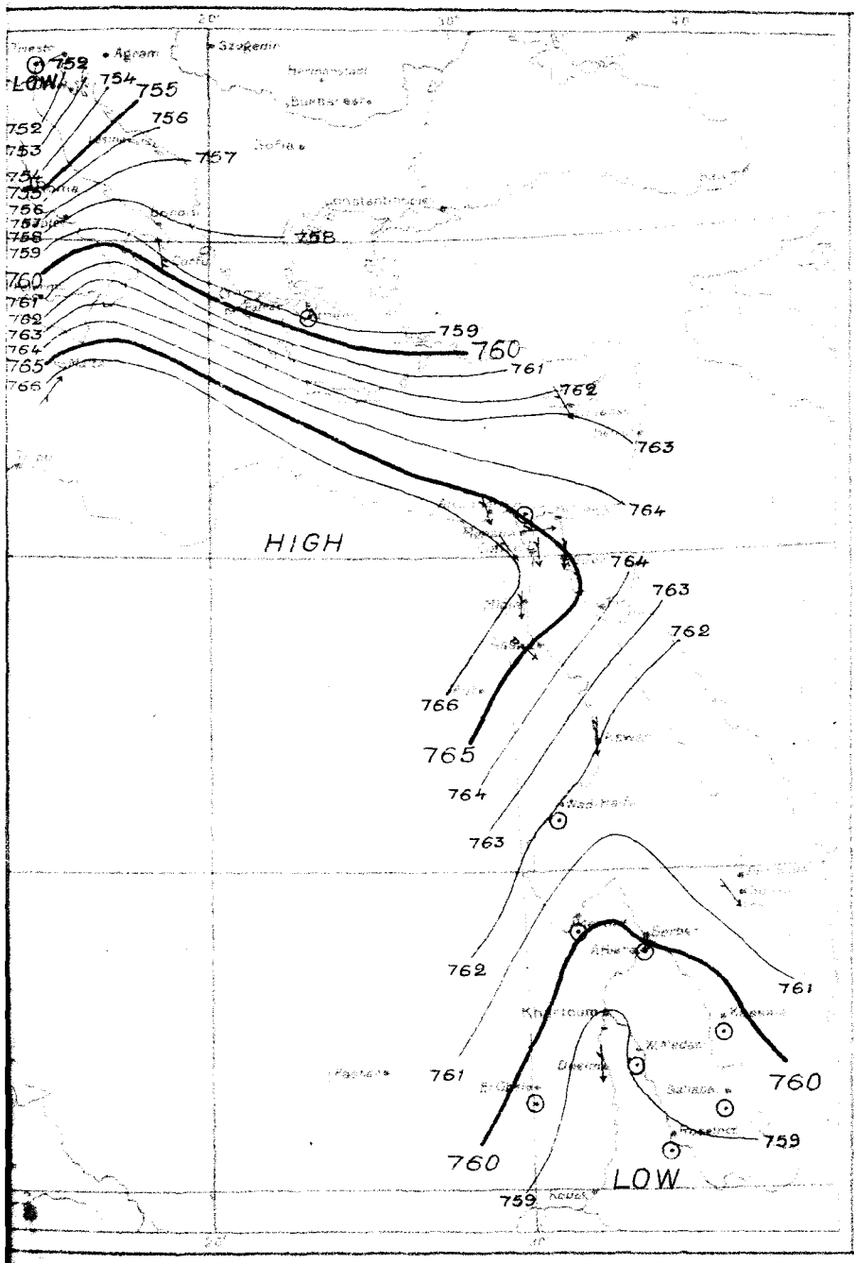
PROBABLE WEATHER — for 24 hours ending noon 12/1/1908.

Northerly winds with cool weather.

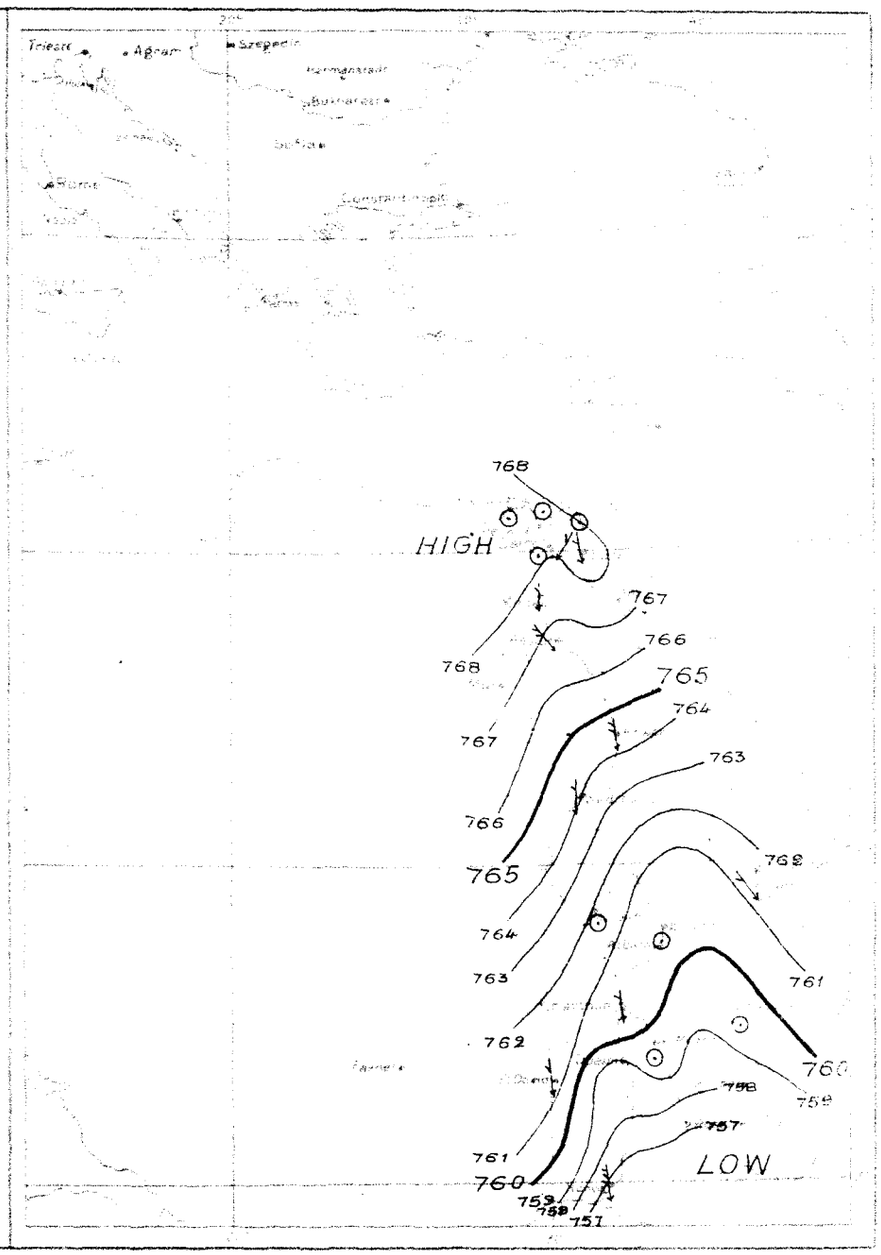
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-1-08)



To-day (11-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	761.9	+4.5	–	calm	Clouded	4°.5	+1°.0	5°	2°	3°.5	76	0	calm
Malta	766.2	+8.1	SW	very light	¼ Clouded	13°.0	+1°.0	15°	12°	13°.5	77	0	very slight
Brindisi	758.8	+4.9	SSE	moderate	Clouded	9°.8	−0°.1	16°	7°	11°.5	64	0	rath. rough
Athens	759.0	+8.2	SE	alm. calm	¼ Clouded	10°.3	+0°.3	16°	9°	12°.5	74	0	very slight
Limassol (9 a.m.)	763.3	+3.1	NW	very light	½ Clouded	14°.4	−2°.3	18°	8°	13°.0	76	0	moderate

Scale of Wind Force

Calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

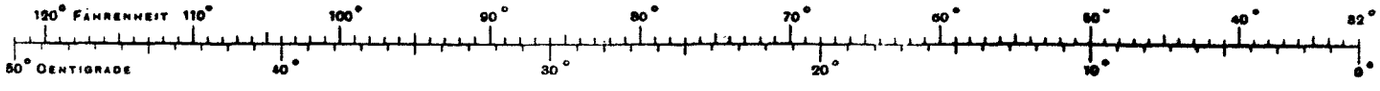
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 12th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.6	−1.9	+2.6	—	*calm*	¾ Clouded	15°.0	0°.0	20°	+1°	13°	+2°	16°.5	68	0	2	21	*calm*
Port Said	766.1	−1.9	+1.9	*E*	*very light*	½ Clouded	17°.2	+2°.2	24°	+5°	14°	+4°	19°.0	64	0	0	4	*slight*
Mehalla el Kubra	766.4	−1.9	+0.5	*N*	*alm. calm*	¾ Clouded	14°.8	+0°.8	21°	+2°	7°	−2°	14°.0	78	—	—	—	—
Suez	765.8	−2.4	+0.3	*N*	*very light*	Clear	13°.2	−1°.0	21°	+2°	10°	+1°	15°.5	75	0	0	4	*moderate*
Tor																		
Cairo (Helwan	765.8	−2.2	−0.1	*NE*	*very light*	Clear	12°.2	−1°.3	20°	+3°	11°	+4°	15°.5	86	0	0	0	—
Cairo (Giza	765.6	−2.1	−0.9	*WSW*	*alm. calm*	Mist	7°.2	−3°.3	21°	+2°	6°	0°	13°.5	100	0	0	0	—
Minia	—	—	—	*N*	*light*	Clear	9°.5	−1°.5	21°	—	8°	—	14°.5	98	—	—	—	—
Assiut	764.3	−2.0	−1.1	*NW*	*moderate*	¾ Clouded	12°.3	+4°.2	24°	+4°	6°	+1°	15°.0	77	—	—	—	—
Aswan	763.2	−1.0	−1.8	*N*	*light*	Clear	16°.2	−0°.2	27°	+3°	14°	+5°	20°.5	61	—	—	—	—
Wadi Halfa	765.1	+1.1	+0.3	—	*calm*	Clear	14°.0	−1°.2	27°	+2°	12°	+3°	19°.5	55	—	—	—	—
Merowe	761.4	−0.5	−2.6	*N*	*very light*	Clear	21°.3	+1°.8	37°	+7°	18°	+7°	27°.5	47	—	—	—	—
Atbara	760.2	−0.2	−2.5	*N*	*alm. calm*	Clear	20°.0	−0°.4	37°	+6°	17°	+3°	27°.0	65	0	0	—	—
Suakin	761.0	+0.1	−1.4	*NW*	*light*	½ Clouded	25°.0	0°.0	28°	+1°	22°	+2°	25°.0	79	0	5	4	*very rough*
Khartoum	760.0	−0.3	0.0	*N*	*light*	½ Clouded	21°.5	−0°.2	34°	+3°	18°	+3°	26°.0	50	0	0	0	—
Kassala	758.9	−0.6	+0.1	*NE*	*very light*	Clear	23°.0	+1°.0	38°	+5°	18°	+1°	28°.0	70	0	0	0	—
Gallabat																		
Wad Medani	760.6	+0.8	+1.2	*NE*	*alm. calm*	¼ Clouded	21°.2	−0°.1	38°	+5°	18°	+1°	28°.0	41	0	0	0	—
Roseires																		
Dueim	758.2	−0.3	−2.0	*NE*	*light*	Clear	23°.3	−2°.1	37°	+4°	19°	+5°	28°.0	44	0	0	0	—
El Obeid	762.4	+1.2	0.0	*N*	*light*	Fog	17°.0	−1°.5	32°	+2°	—	—	—	66	0	0	0	—
Kodok	757.8	+1.0	−0.4	*N*	*moderate*	Clear	24°.5	−2°.0	39°	+2°	16°	−3°	27°.5	24	0	0	0	—
11/1/1908 Gallabat	757.3	−2.7	0.0	—	calm	Clear	23°.6	+0°.6	38°	+1°	14°	−3°	26°.0	13	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



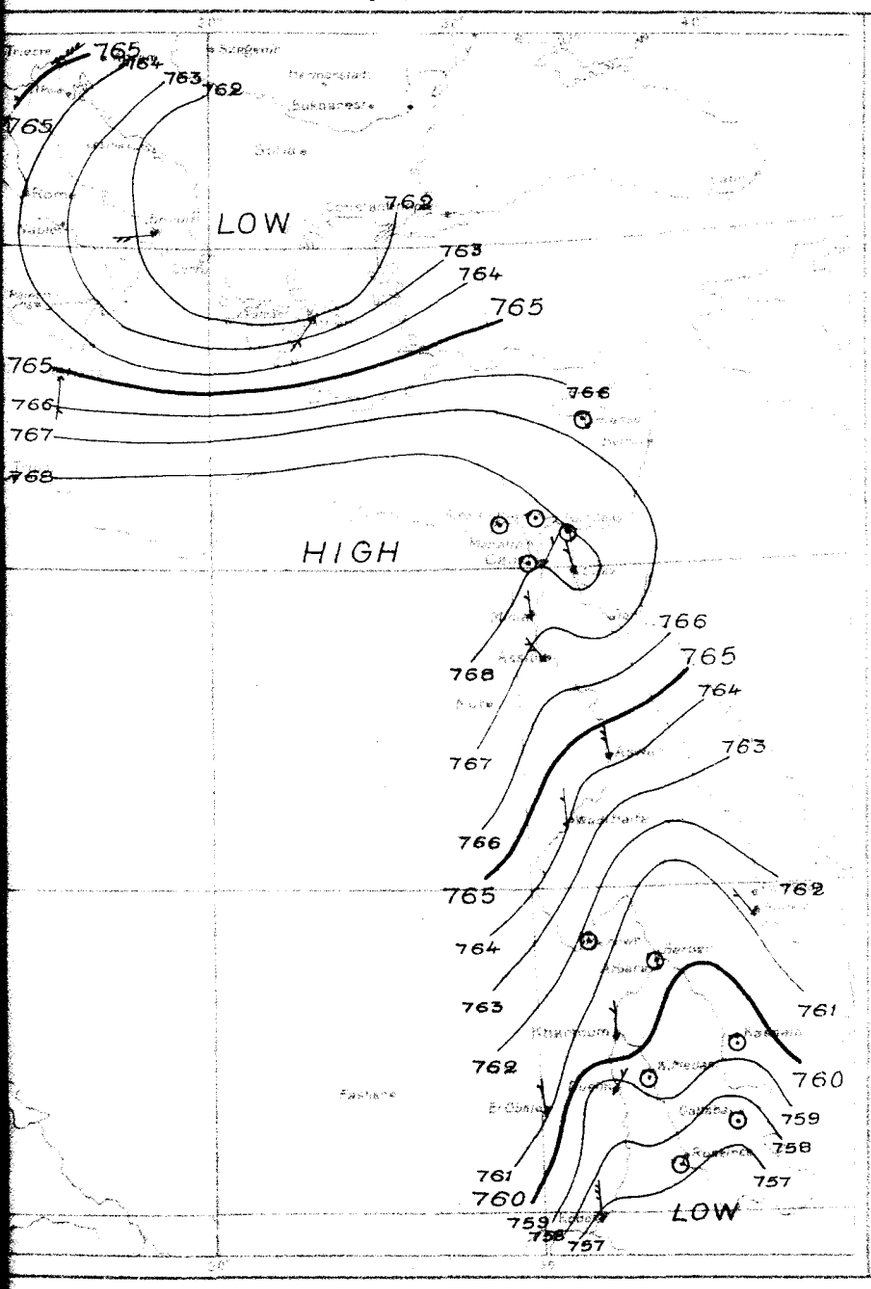
PROBABLE WEATHER — for 24 hours ending noon 13/1/1908.

There are no indications of immediate change in the present weather.

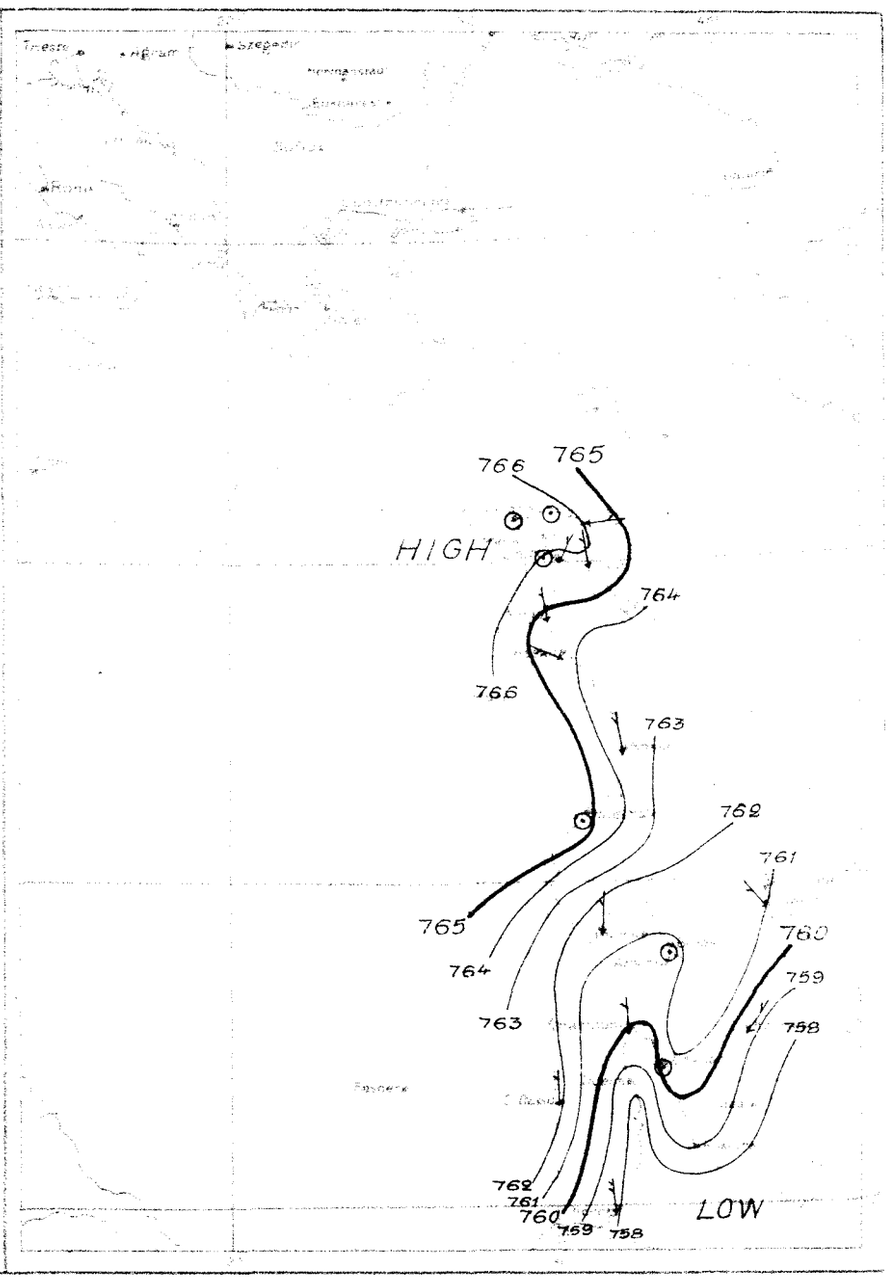
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-1-08)



To-day (12-1-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	765.2	+13.3	ENE	strong	½ Clouded	-0°.8	−5°.3	2°	−3°	-0°.5	71	0	moderate
alta	765.0	−1.2	S	light	½ Clouded	14°.1	+1°.1	17°	12°	14°.5	86	0	calm
rindisi	761.9	+3.1	W	moderate	¼ Clouded	9°.7	−0°.1	15°	6°	10°.5	68	0	rath. rough
thens	762.0	+3.0	SW	light	¾ Clouded	13°.0	+2°.7	15°	10°	12°.5	66	0	slight
imassol (9 a.m.)	766.6	+3.3	NW	alm. calm	¼ Clouded	14°.4	0°.0	19°	8°	13°.5	83	0	very slight

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	4
Strong	7
Violent	10

Scale of rainfall previous 24 hrs.

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

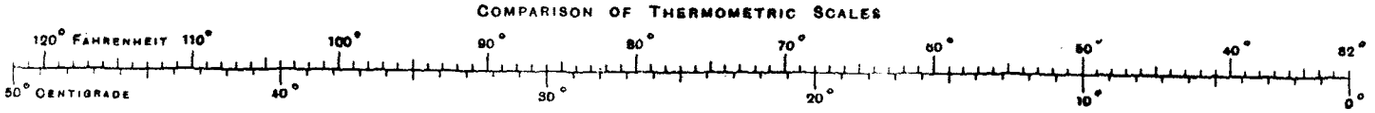
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 13th. January, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.0	−2.6	+0.8	N	*light*	¾ Clouded	16°.0	+1°.2	20°	+1°	14°	+3°	17°.0	79	0	2	21	*very slight*
Port Said	763.2	−2.9	−1.0	W	*very light*	¾ Clouded	15°.4	−1°.8	24°	+5°	13°	+3°	18°.5	83	0	0	4	*slight*
Mehalla el Kubra	763.5	−0.9	−2.4	N	*alm. calm*	¾ Clouded	13°.6	−1°.2	21°	+2°	9°	0°	15°.0	83	—	—	—	—
Suez	764.0	−1.8	−1.5	NNE	*very light*	½ Clouded	13°.1	−0°.1	21°	+2°	10°	+1°	15°.5	65	0	0	4	*moderate*
Tor																		
Cairo (Helwan	763.8	−2.0	−2.1	NE	*very light*	½ Clouded	11°.3	−0°.9	19°	+2°	9°	+2°	14°.0	71	0	0	0	—
Cairo (Giza	763.1	−2.5	−3.4	WNW	*very light*	Clear	10°.0	+2°.8	19°	0°	6°	0°	12°.5	92	0	0	0	—
Minia	—	—	—	N	*alm. calm*	Clear	8°.8	−0°.7	20°	—	7°	—	13°.5	—	—	—	—	—
Assiut																		
Aswan	762.8	−0.4	−2.2	N	*light*	Clear	12°.4	−3°.8	25°	+1°	9°	0°	17°.0	55	—	—	—	—
Wadi Halfa	763.3	−1.8	−1.5	N	*alm. calm*	Clear	10°.0	−4°.0	26°	+1°	9°	0°	17°.5	74	—	—	—	—
Merowe	761.1	−0.3	−2.9	NE	*alm. calm*	Clear	21°.5	+0°.2	34°	+4°	17°	+6°	25°.5	36	—	—	—	—
Atbara	759.9	−0.3	−2.8	NNE	*alm. calm*	½ Clouded	20°.4	+0°.4	32°	+1°	18°	+4°	25°.0	59	0	0	—	—
Suakin	760.2	−0.8	−2.2	NW	*light*	¾ Clouded	24°.6	−0°.4	28°	+1°	22°	+2°	25°.0	83	0	5	4	*rough*
Khartoum	759.5	−0.5	−0.5	N	*very light*	½ Clouded	21°.8	+0°.3	34°	+3°	17°	+2°	25°.5	48	0	0	0	—
Kassala	759.2	−0.3	+0.4	—	*calm*	Clear	21°.2	−1°.8	37°	+4°	16°	+1°	26°.5	70	0	0	0	—
Gallabat	756.9	−0.3	−0.4	—	*calm*	Clear	19°.6	−1°.9	37°	0°	12°	−5°	24°.5	29	0	0	0	—
Wad Medani	760.2	−0.4	+0.8	ENE	*alm. calm*	¼ Clouded	21°.2	0°.0	38°	+3°	17°	0°	27°.5	42	0	0	0	—
Roseires	758.1	−1.2	−0.6	W	*alm. calm*	Clear	24°.0	+2°.0	37°	0°	16°	0°	26°.5	60	0	0	0	—
Dueim	758.5	+0.3	−1.7	NE	*light*	Clear	25°.3	+2°.0	37°	+4°	18°	+4°	27°.5	34	0	0	0	—
El Obeid	761.8	−0.6	−0.6	N	*very light*	¾ Clouded	15°.9	−1°.1	32°	+2°	—	—	—	70	0	0	0	—
Kodok	757.6	−0.2	−0.6	N	*moderate*	Clear	25°.5	+1°.0	38°	+1°	16°	−3°	27°.0	32	0	0	0	—
12. 1. 1908																		
Gallabat	757.2	−0.1	−0.1	—	calm	Clear	21°.5	−2°.1	38°	+1°	15°	−2°	26°.5	32	0	0	0	—
Roseires	759.3	+0.4	+0.6	NW	almost calm	Clear	22°.0	0°.0	39°	+2°	16°	0°	27°.8	62	0	0	0	—

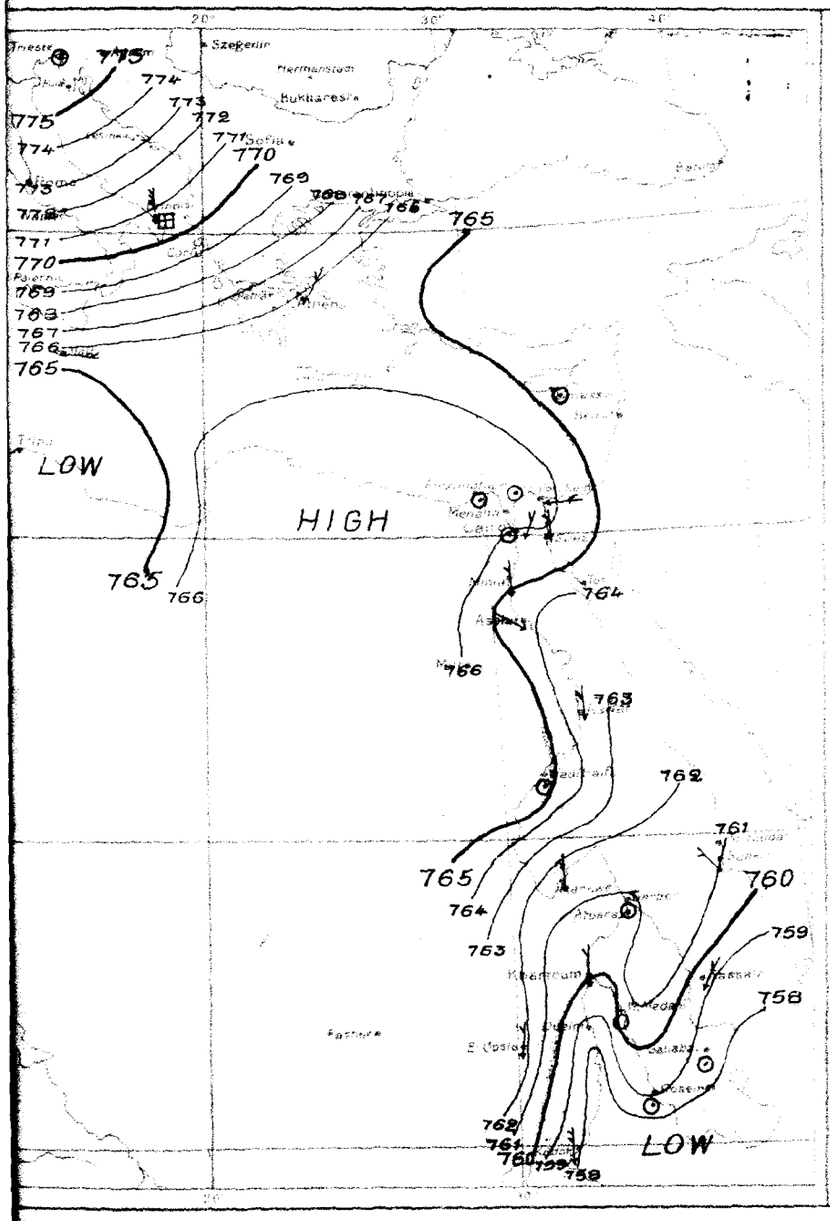
COMPARISON OF THERMOMETRIC SCALES



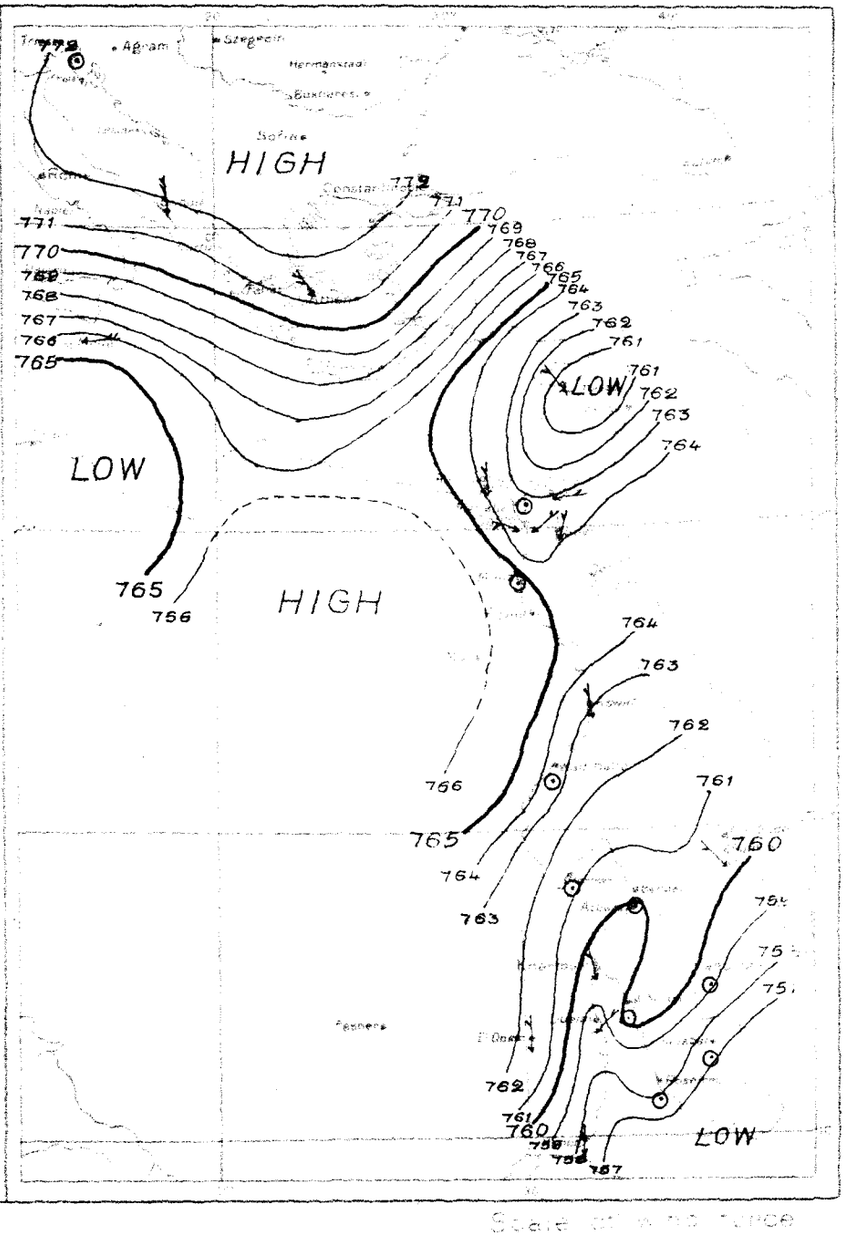
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (12-1-08)



To-day (13-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	775.6	+10.4	—	calm	Clear	-1°.2	−0°.4	2°	−2°	0°.0	78	0	calm
Malta	765.6	+0.6	E	fresh	Clouded	13°.0	−1°.1	18°	12°	15°.0	86	0	rough
Brindisi	770.7	+8.8	N	very strong	¼ Clouded	7°.3	−2°.4	14°	5°	9°.5	78	10	very high
Athens	765.9	+3.9	NE	light	½ Clouded	6°.6	−6°.4	15°	6°	10°.5	68	0	slight
Limassol (9 a.m.)	764.8	−1.8	—	calm	Clear	12°.8	−1°.6	18°	8°	13°.0	88	0	very slight

Scale of rainfall previous 24 hrs.

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

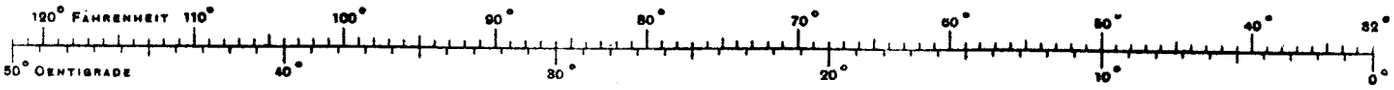
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 14th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	−1.4	+0.4	*NW*	*fresh*	Clouded	14°.0	−2°.0	19°	0°	13°	+2°	16°.0	78	0	2	22	*moderate*
Port Said	761.9	−1.3	−2.3	*W*	*moderate*	Mist	13°.4	−2°.0	19°	0°	12°	+2°	15°.5	80	0	0	4	*slight*
Mehalla el Kubra	762.8	−0.7	−3.1	*N*	*alm. calm*	Clouded	12°.4	−1°.2	22°	+3°	9°	0°	15°.5	87	—	—	—	—
Suez	762.8	−1.2	−2.7	*NNE*	*very light*	½ Clouded	13°.0	−0°.1	21°	+2°	12°	+3°	16°.5	66	0	0	5	*moderate*
Tor																		
Cairo (Helwan	763.0	−0.8	−2.9	*NNE*	*alm. calm*	Clouded	12°.5	+1°.2	19°	+2°	11°	+4°	15°.0	60	0	0	3	—
Cairo (Giza	762.6	−0.5	−3.9	*WNW*	*alm. calm*	Clouded	12°.4	+2°.4	21°	+2°	10°	+4°	15°.5	82	0	0	2	—
Minia	—	—	—	*N*	*alm. calm*	Clear	9°.5	+0°.7	20°	—	7°	—	13°.5	92	—	—	—	—
Assiut	764.2	−0.5	−1.2	*NW*	*light*	½ Clouded	14°.0	−1°.0	22°	+2°	6°	+1°	14°.0	78	—	—	—	—
Aswan	762.1	−0.7	−2.9	*NW*	*light*	Clear	12°.2	−0°.2	23°	−1°	9°	0°	16°.0	54	—	—	—	—
Wadi Halfa	763.3	0.0	−1.5	—	*calm*	Clear	9°.8	−0°.2	23°	−2°	7°	−2°	15°.0	64	—	—	—	—
Merowe	761.4	+0.3	−2.6	*NE*	*very light*	Clear	15°.3	−6°.2	33°	+3°	14°	+3°	23°.5	36	—	—	—	—
Atbara	759.4	−0.5	−3.3	*NNE*	*alm. calm*	Clear	18°.0	−2°.4	32°	+1°	16°	+2°	24°.0	58	0	0	—	—
Suakin	760.9	+0.7	−1.5	*NW*	*light*	½ Clouded	23°.8	−0°.8	28°	+1°	22°	+2°	25°.0	85	0	5	4	*rough*
Khartoum	759.6	+0.1	−0.4	*N*	*very light*	Clear	22°.0	+0°.2	35°	+4°	18°	+3°	26°.5	36	0	0	0	—
Kassala	759.6	+0.4	+0.8	—	*calm*	Clear	22°.4	+1°.2	34°	+1°	16°	−1°	25°.0	66	0	0	0	—
Gallabat	756.6	−0.3	−0.7	—	*calm*	Clear	24°.5	+4°.9	36°	−1°	14°	−3°	25°.0	28	0	0	0	—
Wad Medani	760.3	+0.1	+0.9	*NE*	*alm. calm*	Clear	21°.4	+0°.2	36°	+1°	17°	0°	26°.5	34	0	0	0	—
Roseires	758.8	+0.7	+0.1	*W*	*alm. calm*	Clear	22°.0	−2°.0	38°	+1°	14°	−2°	26°.0	62	0	0	0	—
Dueim	760.0	+1.5	−0.2	*N*	*alm. calm*	Clear	21°.0	−4°.3	35°	+2°	16°	+2°	25°.5	38	0	0	0	—
El Obeid	761.4	−0.4	−1.0	*N*	*very light*	¼ Clouded	16°.4	+0°.5	33°	+3°	—	—	—	66	0	0	0	—
Kodok	757.4	−0.2	−0.8	*NNE*	*moderate*	Clear	25°.5	0°.0	37°	0°	20°	+1°	28°.5	26	0	0	0	—
13. 1. 1908																		
Assiut	764.7	+0.4	−0.7	NW	fresh	Clear	15°.0	+2°.7	22°	+2°	6°	+1°	14°.0	58	—	—	—	—

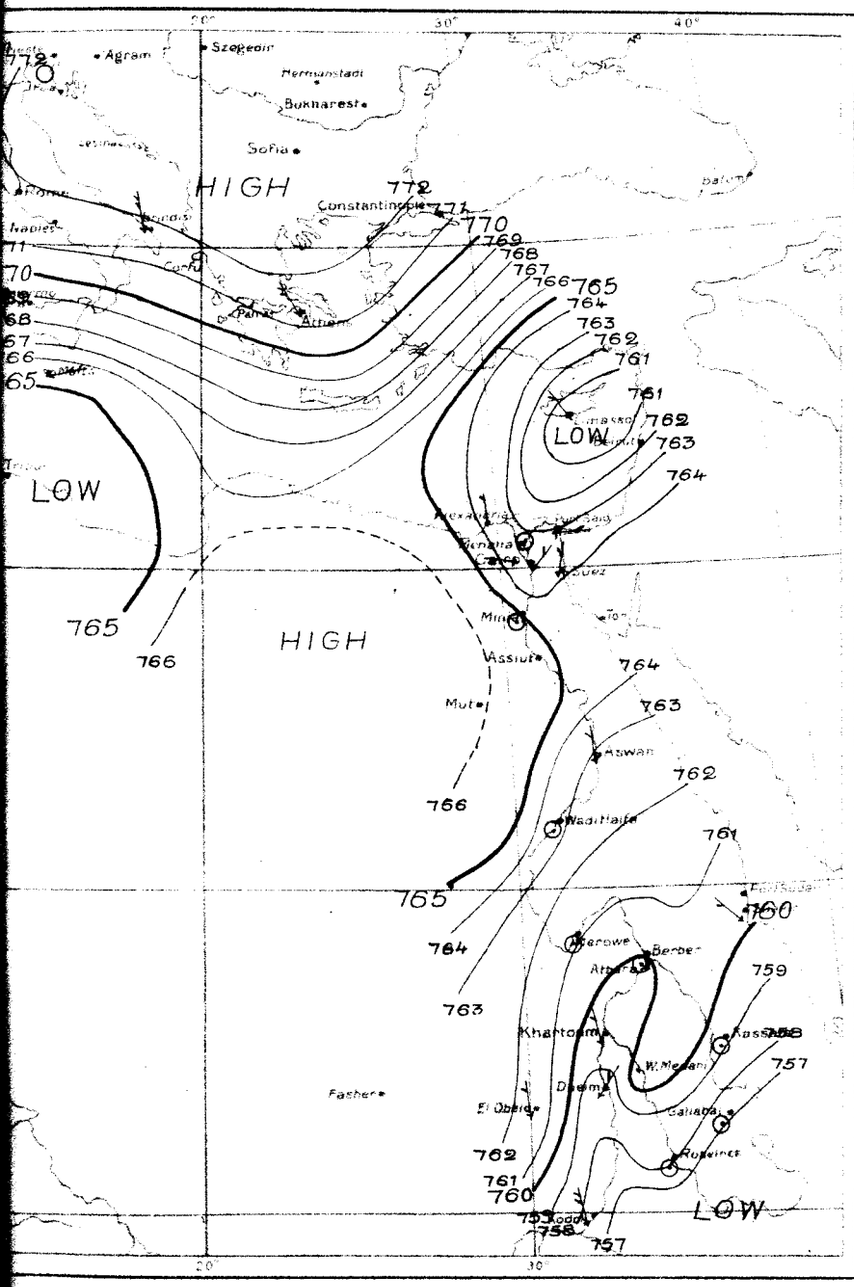
COMPARISON OF THERMOMETRIC SCALES



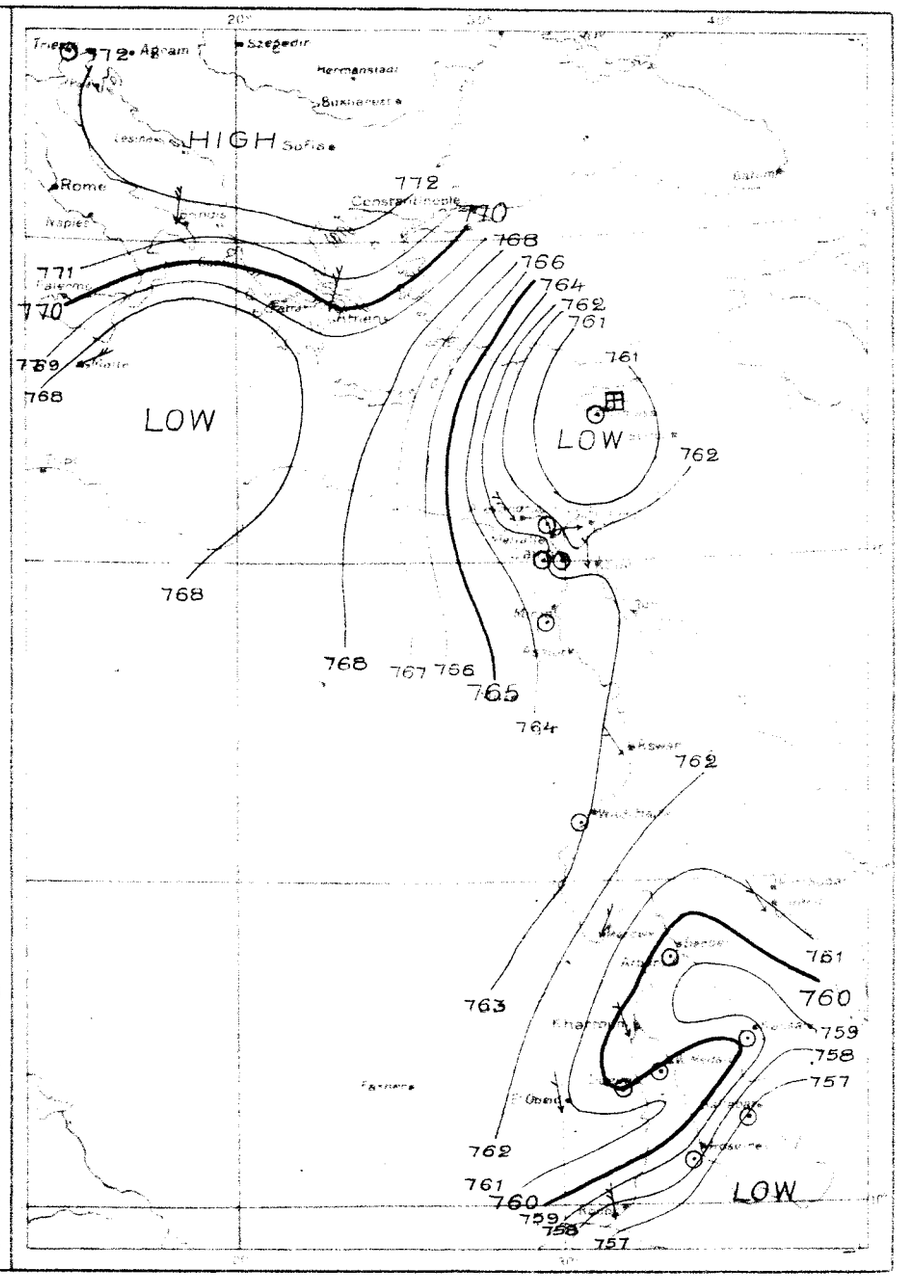
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-1-08)



To-day (14-1-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	772.4	−3.2	—	*calm*	Clear	-1°.0	+0°.2	5°	−3°	1°.0	61	0	*calm*
Malta	765.6	0.0	*E*	*fresh*	Clouded	13°.0	0°.0	18°	12°	15°.0	86	0	*rough*
Brindisi	771.6	+0.9	*N*	*fresh*	Clear	7°.0	−0°.3	14°	5°	9°.5	57	0	*rough*
Athens	771.2	+5.3	*NW*	*moderate*	Clouded	3°.2	−3°.4	14°	3°	8°.5	70	0	*rough*
Limassol (9 a.m.)	760.7	−4.1	*NW*	*very light*	½ Clouded	13°.3	+0°.5	17°	10°	13°.5	70	1	*slight*

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

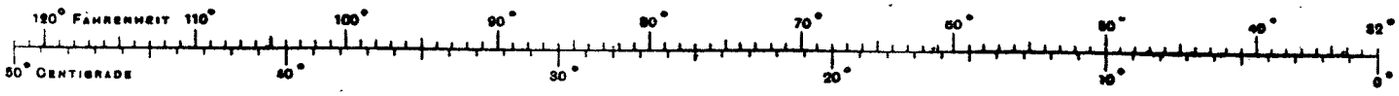
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 15th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.8	−1.8	−2.4	N	*fresh*	Clouded	14°.0	0°.0	17°	−2°	10°	−1°	13°.5	67	1	3	23	*moderate*
Port Said	758.8	−3.1	−5.4	WSW	*fresh*	½ Clouded	10°.8	−2°.6	17°	−2°	9°	−1°	13°.0	83	0	0	4	*rough*
Mehalla el Kubra	759.0	−3.8	−6.9	N	*alm. calm*	¾ Clouded	12°.3	−0°.1	22°	+3°	9°	0°	15°.5	91	—	—	—	—
Suez	761.2	−1.6	−4.3	W	*light*	¼ Clouded	12°.0	−1°.0	18°	−1°	12°	+3°	15°.0	76	0	0	6	*rath. rough*
Tor																		
Cairo / Helwan	761.4	−1.6	−4.5	W	*alm. calm*	Clouded	9°.4	−3°.1	15°	−2°	8°	+1°	11°.5	86	0	0	3	—
Cairo / Giza	760.9	−1.7	−5.6	SW	*alm. calm*	½ Clouded	9°.2	−3°.2	16°	−3°	9°	+3°	12°.5	91	*drops*	0	2	—
Minia	—	—	—	NNW	*alm. calm*	Clear	10°.0	+0°.5	18°	—	9°	—	13°.5	94	—	—	—	—
Assiut																		
Aswan	762.2	+0.1	−2.8	NW	*very light*	½ Clouded	12°.4	+0°.2	24°	0°	9°	0°	16°.5	61	—	—	—	—
Wadi Halfa	763.3	0.0	−1.5	—	*calm*	Clear	11°.0	+1°.2	22°	−3°	5°	−4°	13°.5	63	—	—	—	—
Merowe	761.0	−0.4	−3.0	E	*alm. calm*	Clear	18°.0	+2°.7	30°	0°	12°	+1°	21°.0	29	—	—	—	—
Atbara	760.2	+0.8	−2.5	N	*moderate*	Clear	19°.6	+1°.6	32°	+1°	15°	+1°	23°.5	29	0	0	—	—
Suakin	760.6	−0.3	−1.8	SE	*very light*	Clear	25°.2	+1°.4	28°	+1°	22°	+2°	25°.0	76	0	5	5	*rough*
Khartoum	759.5	−0.1	−0.5	N	*very light*	Clear	20°.6	−1°.4	34°	+3°	17°	+2°	25°.5	25	0	0	0	—
Kassala	757.8	−1.8	−1.0	—	*calm*	Clear	22°.6	+0°.2	36°	+3°	16°	−1°	26°.0	50	0	0	0	—
Gallabat	757.4	+0.8	+0.1	—	*calm*	Clear	21°.5	−3°.0	36°	−1°	14°	−3°	25°.0	15	0	0	0	—
Wad Medani	760.0	−0.3	+0.6	NE	*very light*	Clear	21°.8	+0°.4	36°	+1°	16°	−1°	26°.0	39	0	0	0	—
Roseires	759.4	+0.6	+0.7	—	*calm*	Clear	21°.0	−1°.0	38°	+1°	14°	−2°	26°.0	63	0	0	0	—
Dueim	760.1	+0.1	−0.1	N	*light*	Clear	24°.0	+3°.0	34°	+1°	16°	+2°	25°.0	33	0	0	0	—
El Obeid	761.4	0.0	−1.0	—	*very light*	½ Clouded	16°.0	−0°.4	33°	+3°	—	—	—	58	0	0	0	—
Kodok	757.5	+0.1	−0.7	N	*strong*	Clear	26°.0	+0°.5	38°	+1°	19°	0°	28°.5	21	0	0	0	—

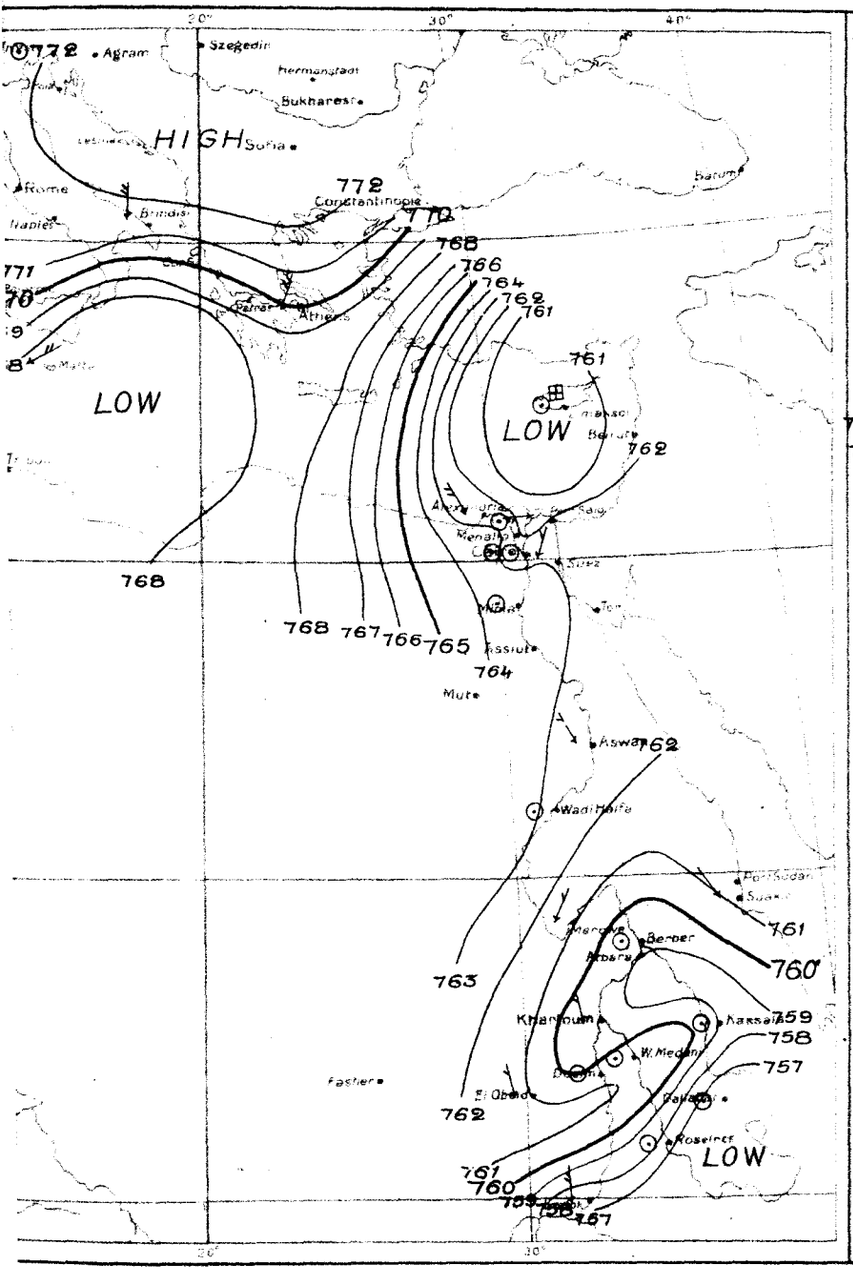
COMPARISON OF THERMOMETRIC SCALES



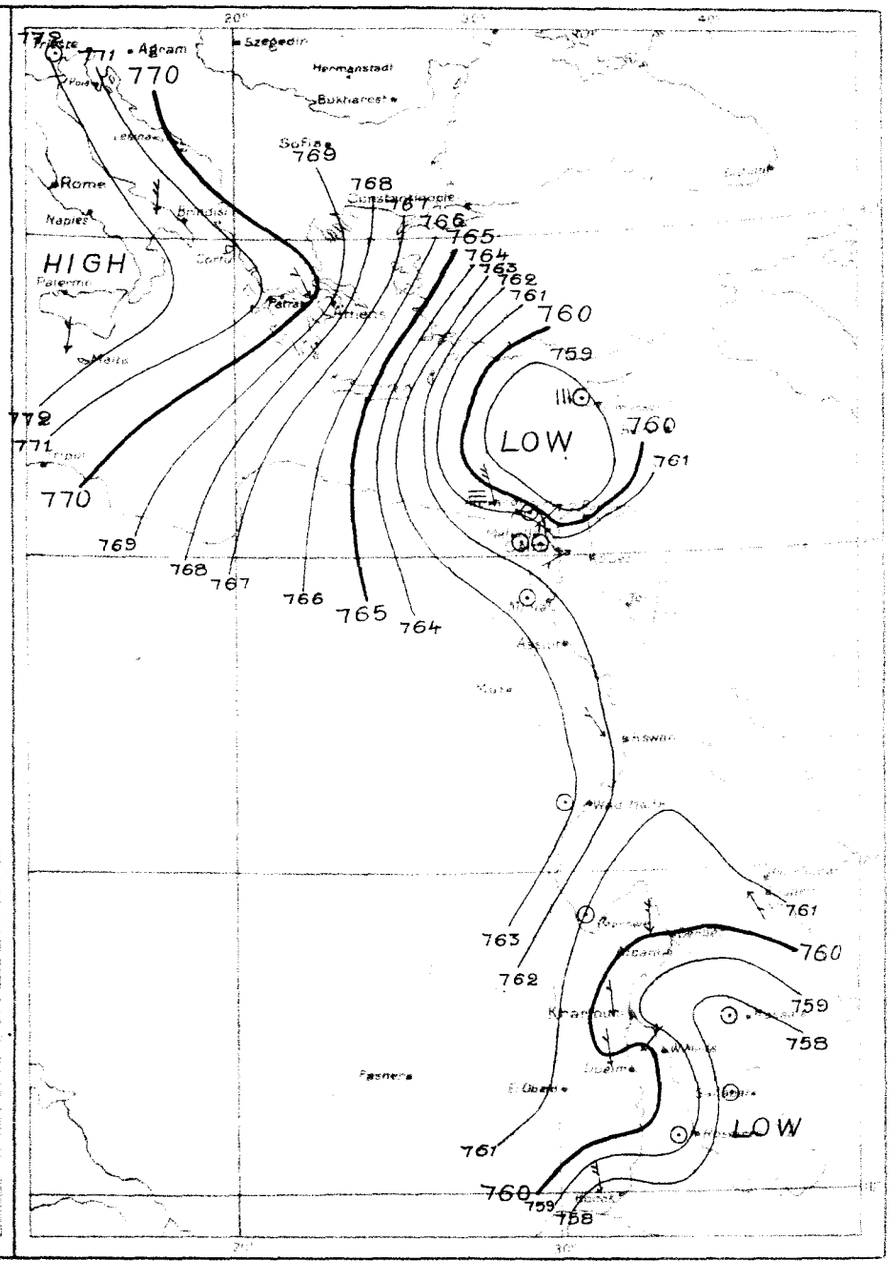
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-1-08)



To-day (15-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	771.9	−0.5	—	calm	Clear	3°.2	+4°.2	3°	−2°	0°.5	32	0	calm
Malta	767.5	+1.9	ENE	fresh	¾ Clouded	12°.0	+1°.0	13°	11°	12°.0	67	0	rough
Brindisi	771.6	0.0	N	moderate	Clear	7°.1	+0°.1	14°	4°	9°.0	56	0	rath. rough
Athens	770.0	−1.2	NNE	moderate	Clouded	4°.6	+1°.4	7°	2°	4°.5	65	0	rath. rough
Massaoul (9 a.m.)	760.5	−0.2	NE	alm. calm	Clouded	10°.6	−2°.7	19°	8°	13°.5	71	10	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

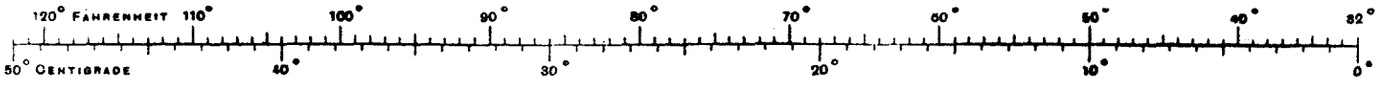
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 16th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.4	+1.6	−0.2	—	*calm*	Clouded	9°.0	−5°.0	17°	0°	8°	−2°	12°.5	87	9	12	27	*calm*
Port Said	761.3	+2.5	−1.9	*WSW*	*very light*	½ Clouded	10°.0	−0°.8	16°	0°	9°	0°	12°.5	88	3	3	4	*rath. rough*
Mehalla el Kubra	761.3	+2.3	−3.1	*N*	*alm. calm*	½ Clouded	14°.2	+1°.9	21°	+3°	9°	+3°	15°.0	88	—	—	—	—
Suez	761.8	+0.6	−2.4	*NNE*	*very light*	¼ Clouded	10°.2	−1°.8	18°	+1°	10°	+2°	14°.0	72	0	0	7	*moderate*
Tor																		
Cairo (Helwan	762.6	+1.2	−1.9	*SE*	*very light*	¾ Clouded	7°.2	−2°.2	14°	−4°	6°	+1°	10°.0	77	0	0	5	—
Cairo (Giza	762.0	+1.1	−3.1	*SW*	*very light*	¾ Clouded	9°.3	+0°.1	16°	−2°	6°	+1°	11°.0	83	*drops*	0	2	—
Minia	—	—	—	*WNW*	*very light*	Clear	10°.0	0°.0	17°	—	9°	—	13°.0	74	—	—	—	—
Assiut																		
Aswan	763.9	+1.7	−0.8	*N*	*very light*	Clear	10°.0	−2°.4	19°	−3°	7°	−1°	13°.0	64	—	—	—	—
Wadi Halfa	766.3	+3.0	+2.7	—	*calm*	Clear	10°.8	−0°.2	20°	−3°	9°	+1°	14°.5	65	—	—	—	—
Merowe	764.0	+3.0	+0.5	*N*	*moderate*	Clear	15°.4	−2°.6	27°	0°	12°	+4°	19°.5	45	—	—	—	—
Atbara	761.4	+1.2	−1.4	*N*	*moderate*	Clear	16°.4	−3°.2	30°	0°	18°	+5°	24°.0	39	0	0	—	—
Suakin	759.4	−1.2	−2.2	*NW*	*light*	½ Clouded	23°.6	−1°.5	28°	+2°	22°	+2°	25°.0	86	0	5	7	*rough*
Khartoum	760.6	+1.1	0.0	*N*	*light*	Clear	18°.2	−2°.4	34°	+4°	15°	0°	24°.5	31	0	0	0	—
Kassala	759.7	+1.9	+0.1	*E*	*alm. calm*	Clear	19°.2	−3°.4	36°	+3°	14°	−1°	25°.0	40	0	0	0	—
Gallabat	757.3	−0.1	−0.1	—	*calm*	Clear	14°.5	−7°.0	36°	0°	14°	−3°	25°.0	43	0	0	0	—
Wad Medani	760.9	+0.9	+1.2	*N*	*alm. calm*	Clear	19°.2	−2°.6	36°	+1°	14°	−2°	25°.0	17	0	0	0	—
Roseires	758.9	−0.5	−0.5	—	*calm*	Clear	22°.0	+1°.0	38°	+2°	14°	−2°	26°.0	58	0	0	0	—
Dueim	760.4	+0.3	−0.3	*N*	*fresh*	Clear	19°.6	−4°.4	35°	+3°	16°	−3°	25°.5	33	0	0	0	—
El Obeid	762.0	+0.6	0.0	*E*	*light*	¾ Clouded	13°.7	−2°.3	34°	+6°	—	—	—	63	0	0	0	—
Kodok	757.1	−0.4	−1.8	*N*	*very strong*	¾ Clouded	25°.9	−0°.1	38°	+5°	21°	+3°	29°.5	19	0	0	0	—

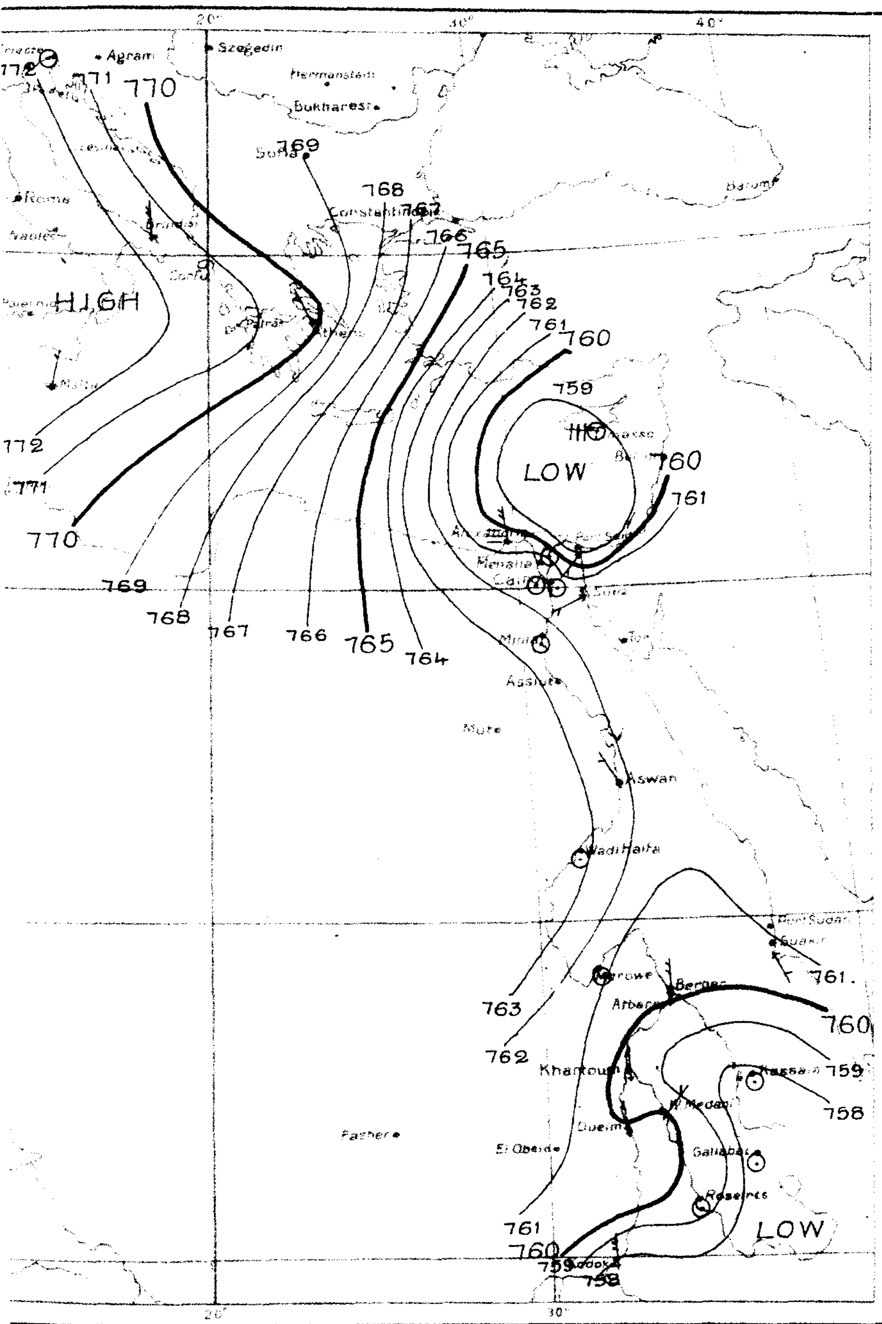
COMPARISON OF THERMOMETRIC SCALES



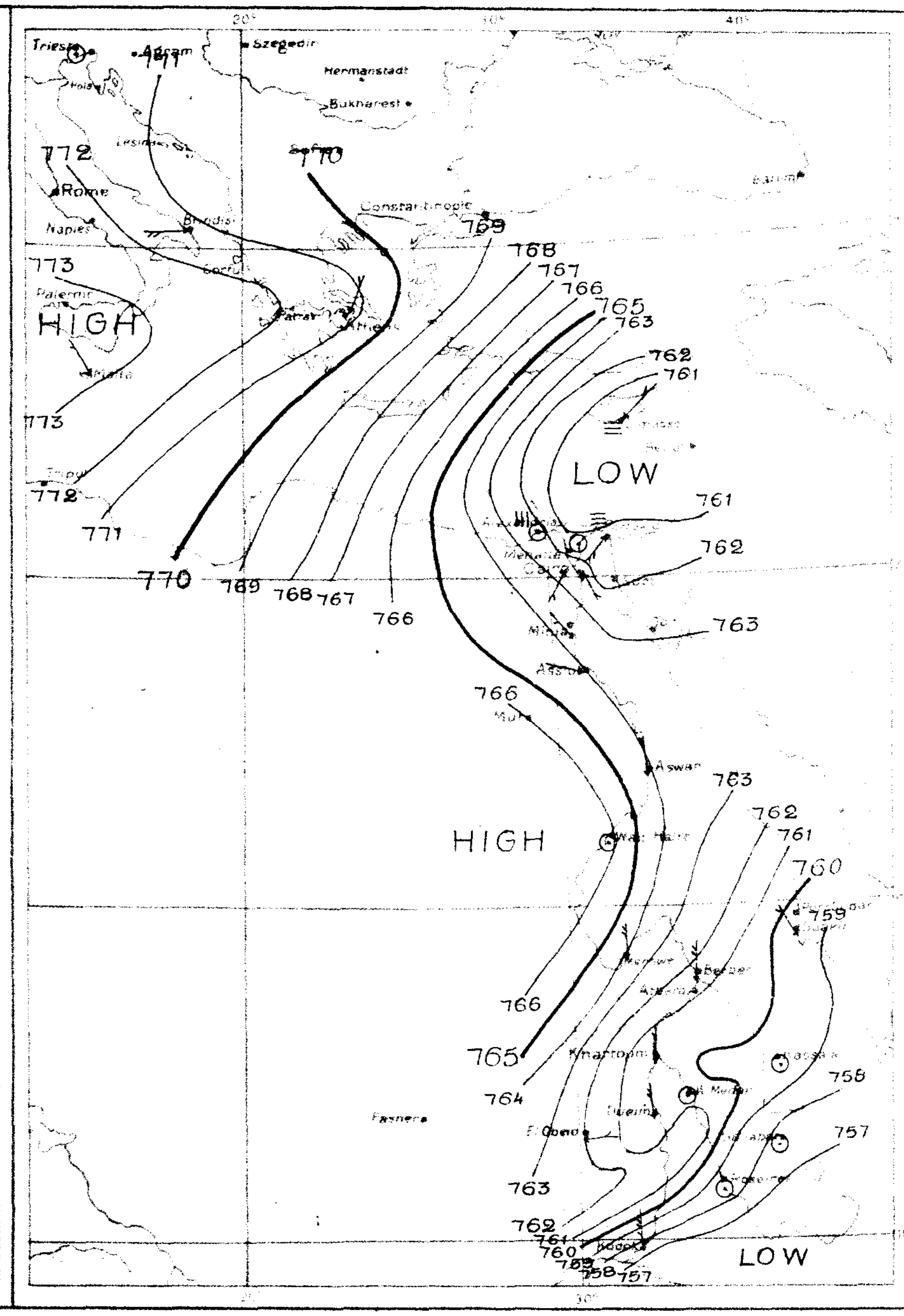
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (15-1-08)



To-day (16-1-08)



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	771.9	0.0	–	calm	Clear	3°.6	+0°.4	9°	1°	5°.0	49	0	calm
lta	772.6	+5.1	NNE	light	¼ Clouded	11°.7	–0°.3	13°	11°	12°.0	68	0	moderate
indisi	771.8	+0.2	N	moderate	Clear	7°.4	+0°.3	15°	6°	10°.5	58	0	rath. rough
iens	770.2	+0.2	NW	light	Clouded	6°.4	+1°.8	6°	5°	5°.5	68	0	slight
nassol (9 a.m.)	768.7	–1.8	–	calm	Rain	7°.2	–3°.4	15°	6°	10°.5	77	8	rath. rough

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs

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

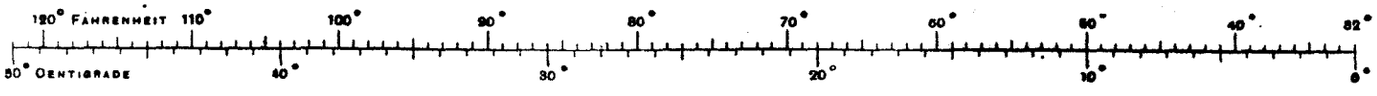
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 17th January, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.0	+1.6	+1.4	NNW	*moderate*	Clouded	12°.0	+3°.0	17°	0°	10°	0°	13°.5	72	4	16	32	*slight*
Port Said	764.3	−3.0	+1.1	W	*light*	Clouded	10°.2	+0°.2	14°	−2°	9°	0°	11°.5	87	6	9	4	*rough*
Mehalla el Kubra	765.1	+3.8	+0.7	N	*alm. calm*	¼ Clouded	9°.2	−5°.0	19°	+1°	5°	−1°	12°.0	95	—	—	—	—
Suez	765.9	+4.1	+1.7	NNE	*light*	½ Clouded	8°.8	−1°.4	16°	−1°	7°	−1°	11°.5	89	5	5	7	*rath. rough*
Tor																		
Cairo: Helwan	766.1	−3.5	+1.6	S	*very light*	Clouded	8°.2	+1°.0	15°	−3°	7°	+2°	11°.0	91	2	2	5	—
Cairo: Giza	765.2	−3.2	+0.1	—	*calm*	½ Clouded	8°.4	−0°.9	16°	−2°	7°	+2°	11°.5	89	1	1	2	—
Minia	—	—	—	—	*calm*	Clear	7°.5	−2°.5	17°	—	6°	—	11°.5	86	—	—	—	—
Assiut																		
Aswan	768.2	+4.3	+3.5	N	*light*	Clear	9°.0	−1°.0	17°	−5°	7°	−1°	12°.0	71	—	—	—	—
Wadi Halfa	769.4	+3.1	+5.8	—	*calm*	Clear	8°.4	−2°.4	18°	−5°	5°	−3°	11°.5	60	—	—	—	—
Merowe	768.3	+4.3	+4.8	N	*very light*	Clear	10°.4	−5°.0	22°	−5°	8°	0°	15°.0	39	—	—	—	—
Atbara	766.5	+5.1	+3.7	N	*strong*	Clear	11°.6	−4°.8	24°	−6°	6°	−7°	15°.0	42	0	0	—	—
Suakin	764.4	+5.0	+2.8	NW	*moderate*	Clear	19°.0	−4°.6	26°	0°	18°	−2°	22°.0	24	0	5	8	*rough*
Khartoum	765.6	+5.0	+5.0	N	*very light*	¾ Clouded	13°.2	−5°.0	27°	−3°	11°	−4°	19°.0	36	0	0	0	—
Kassala	764.4	+4.7	+4.8	ENE	*alm. calm*	Clear	13°.8	−5°.4	32°	−1°	10°	−5°	21°.0	45	0	0	0	—
Gallabat	760.5	+3.2	+3.1	NW	*light*	Clear	16°.5	+2°.0	36°	0°	13°	−4°	24°.5	25	0	0	0	—
Wad Medani	765.2	+4.3	+5.5	ENE	*fresh*	½ Clouded	14°.6	−4°.6	30°	−5°	12°	−4°	21°.0	26	0	0	0	—
Roseires	762.6	+3.7	+3.2	NNW	*fresh*	Clear	18°.4	−3°.6	35°	−1°	10°	−6°	22°.5	45	0	0	0	—
Dueim	765.6	+5.2	+4.9	N	*fresh*	Clear	14°.4	−5°.2	29°	−3°	13°	0°	21°.0	40	0	0	0	—
El Obeid	766.7	+4.7	+4.7	E	*violent*	Rain	12°.5	−1°.2	28°	0°	—	—	—	71	0	0	0	—
Kodok	761.0	+3.9	+2.1	N	*violent*	Clear	19°.4	−6°.5	34°	+1°	16°	−2°	25°.0	21	0	0	0	—

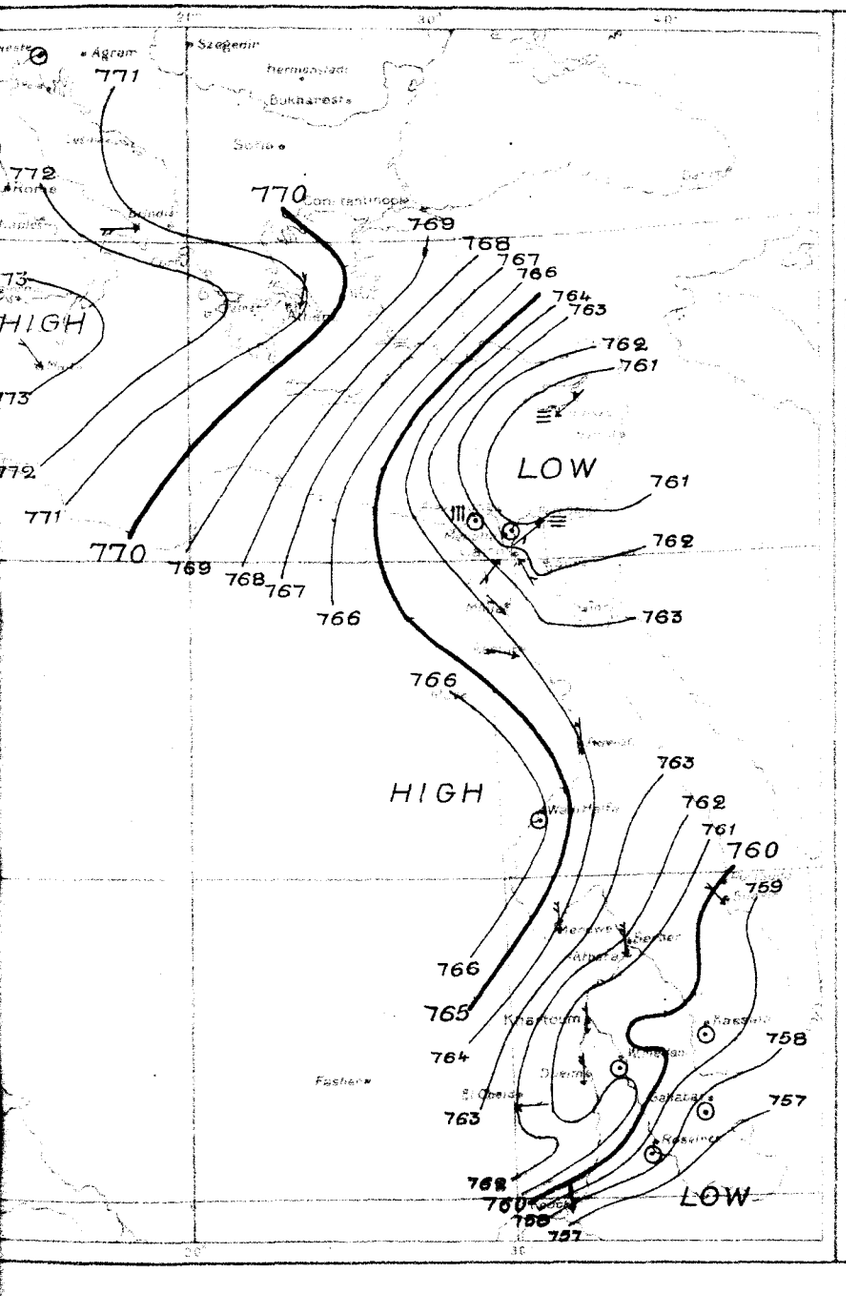
COMPARISON OF THERMOMETRIC SCALES



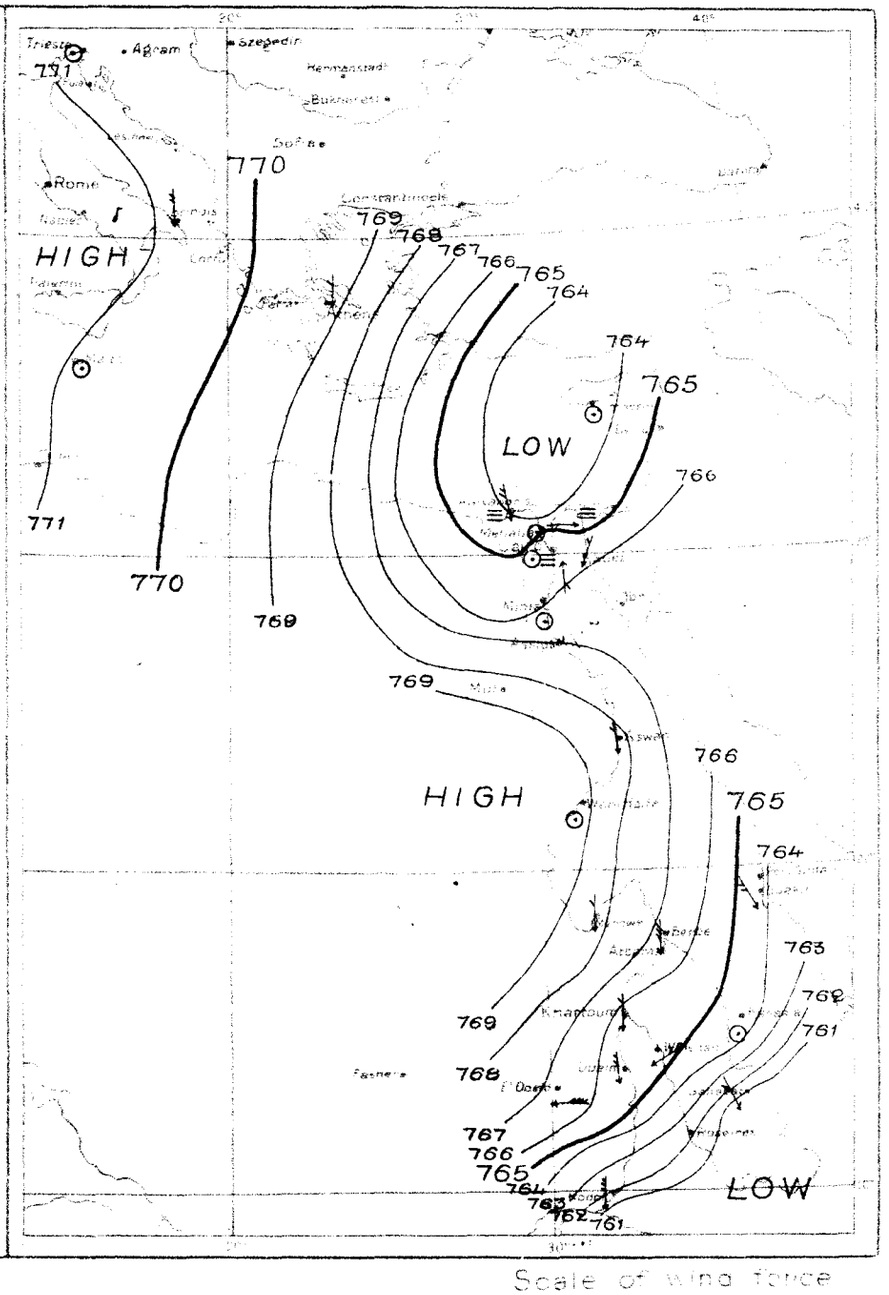
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-1-08)



To-day (17-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	771.5	−0.4	–	*calm*	Clear	3°.0	−0°.6	8°	3°	5°.5	66	0	—
Malta	772.9	+0.3	*NW*	*very light*	Clouded	11°.2	−0°.5	14°	9°	11°.5	73	0	*slight*
Brindisi	771.4	−0.4	*W*	*moderate*	½ Clouded	8°.0	+0°.6	15°	6°	10°.5	50	0	*rath. rough*
Athens	771.1	+0.9	*NNE*	*very light*	¼ Clouded	5°.6	−0°.8	10°	4°	7°.0	71	0	*very slight*
Limassol (9 a.m.)	760.7	+2.0	*NE*	*light*	Clear	8°.3	+1°.1	13°	4°	8°.5	49	1	*rath. rough*

Scale of rainfall previous 24 hrs.

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

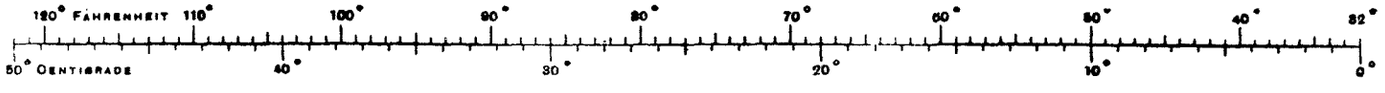
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 18th. January, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.9	−0.1	+1.0	*NNW*	*moderate*	¾ Clouded	13°.0	+1°.0	15°	−2°	9°	−1°	12°.0	77	10	26	33	*moderate*
Port Said	763.4	−0.9	+0.2	*W*	*moderate*	Clouded	10°.0	−0°.2	15°	−1°	9°	0°	12°.0	89	0	9	5	*rath. rough*
Mehalla el Kubra	763.9	−1.2	−0.5	*SW*	*alm. calm*	¼ Clouded	10°.8	+1°.6	16°	−2°	6°	0°	11°.0	89	—	—	—	—
Suez	765.2	−0.7	+1.0	*NW*	*light*	½ Clouded	12°.2	+3°.4	16°	−1°	10°	+2°	13°.0	70	0	5	7	*rath. rough*
Tor																		
Cairo (Helwan	764.9	−1.2	+0.4	*W*	*alm. calm*	Clouded	8°.8	+0°.6	14°	−4°	8°	+3°	11°.0	87	1	3	5	—
Cairo (Giza	764.3	−0.9	−0.8	*SW*	*alm. calm*	Rain	9°.4	+1°.0	16°	−2°	8°	+3°	12°.0	88	*drops*	1	2	—
Minia	—	—	—	—	*calm*	Clear	10°.2	+2°.7	16°	—	8°	—	12°.0	75	—	—	—	—
Assiut	765.5	—	+0.2	*NW*	*fresh*	Sand storm	12°.1	—	19°	−1°	6°	+1°	12°.5	65	—	—	—	—
Aswan	768.3	+0.1	+3.6	*NW*	*light*	Clear	8°.8	−0°.2	16°	−6°	6°	−2°	11°.0	58	—	—	—	—
Wadi Halfa	768.6	−0.8	+5.0	—	*calm*	Clear	6°.8	−1°.6	17°	−6°	2°	−6°	9°.5	52	—	—	—	—
Merowe	767.6	−1.8	+4.1	*NE*	*moderate*	Clear	12°.5	+4°.1	21°	−6°	7°	−1°	14°.0	31	—	—	—	—
Atbara	765.5	−1.0	+2.7	*N*	*very light*	Clear	9°.6	−2°.0	20°	−10°	7°	−6°	13°.5	42	0	0	—	—
Suakin	765.0	+0.6	+3.4	*NW*	*moderate*	Clear	19°.2	+0°.2	22°	−4°	15°	−5°	18°.5	40	0	5	8	*rough*
Khartoum	765.9	+0.3	+5.3	*N*	*very light*	¼ Clouded	11°.0	−2°.2	22°	−8°	8°	−7°	15°.0	41	0	0	0	—
Kassala	765.0	+0.6	+5.4	*SSE*	*alm. calm*	Clear	11°.4	−2°.4	25°	−8°	7°	−8°	16°.0	43	0	0	0	—
Gallabat	761.0	+0.5	+3.6	—	*calm*	Clear	15°.0	−1°.5	28°	−8°	12°	−5°	20°.0	15	0	0	0	—
Wad Medani	765.1	−0.1	+5.4	*NE*	*very light*	½ Clouded	12°.8	−1°.8	24°	−11°	10°	−6°	17°.0	28	0	0	0	—
Roseires	764.4	+1.8	+5.0	*NW*	*moderate*	Clear	16°.0	−2°.4	28°	−8°	10°	−6°	19°.0	41	0	0	0	—
Dueim																		
El Obeid																		
Kodok	761.9	+0.9	+3.0	*N*	*violent*	Clear	17°.0	−2°.4	29°	−4°	14°	−4°	21°.5	18	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



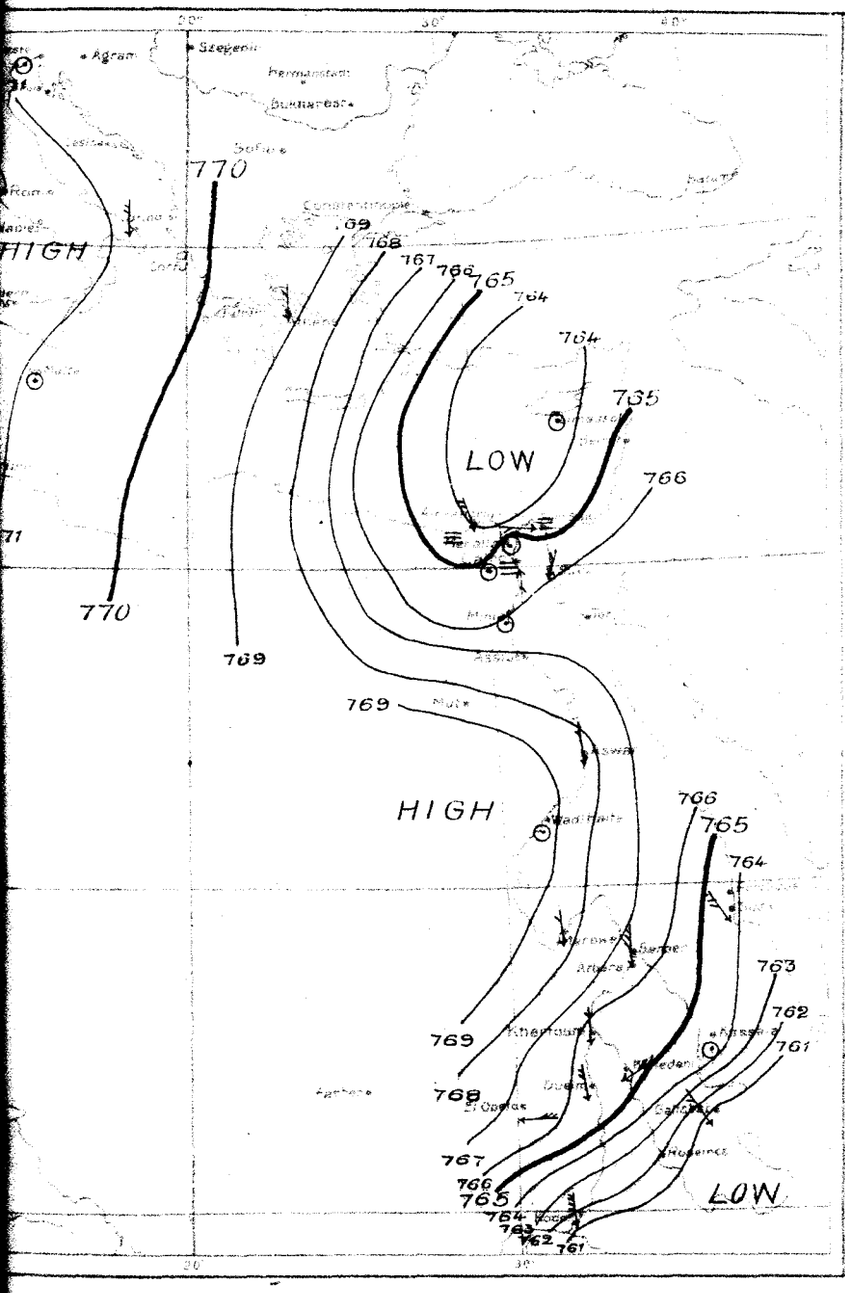
PROBABLE WEATHER — for 24 hours ending noon 19/1/1908.

The depression which has led to the bad weather of the last four days appears to be almost stationary to the north of Egypt, and westerly winds with more rain may be expected.

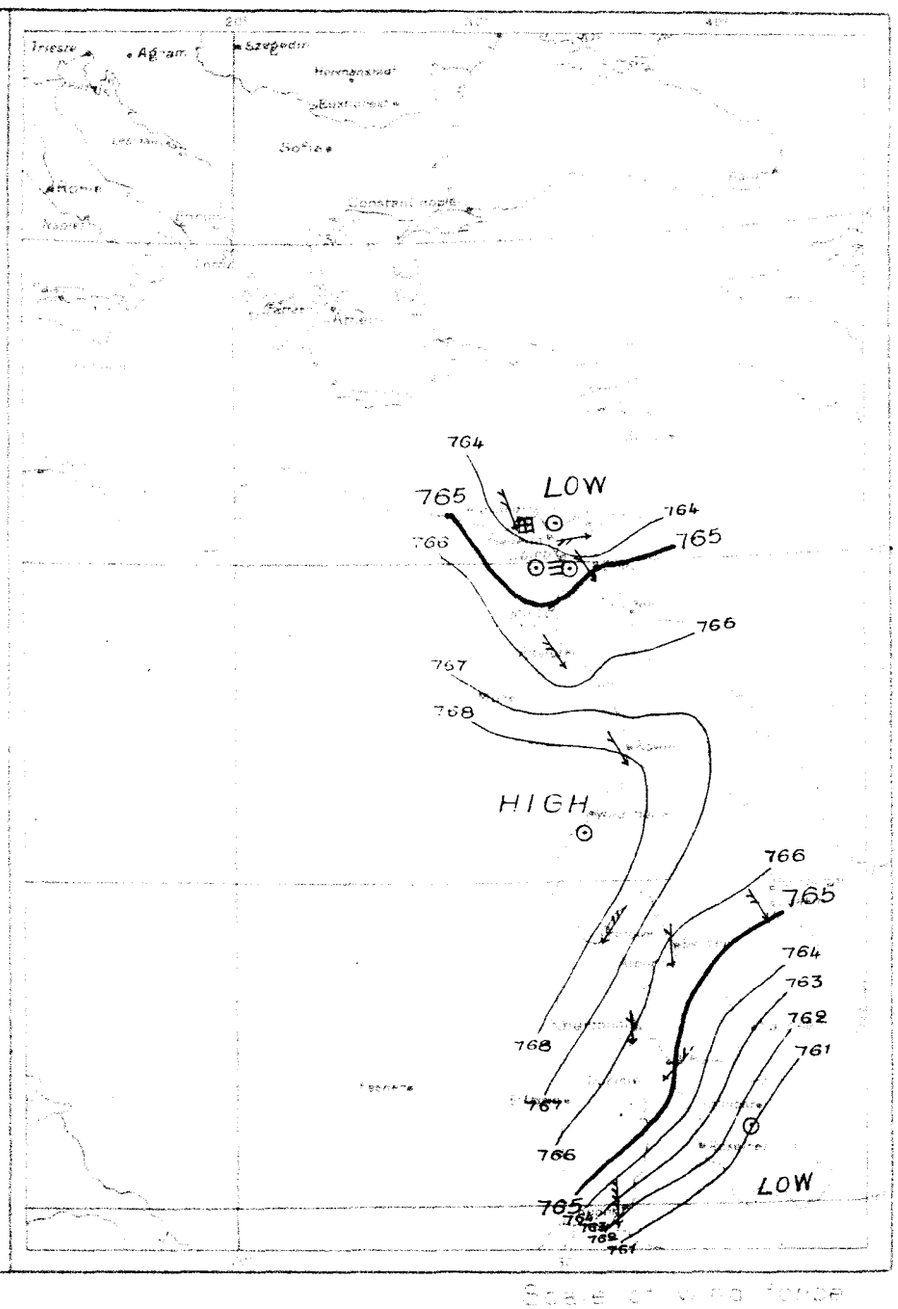
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (17-1-08)



To-day (18-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	770.6	−0.9	—	calm	½ Clouded	2°.2	−0°.8	7°	3°	5°.0	79	0	calm
lta	770.9	−2.0	NNW	alm. calm	½ Clouded	10°.6	−0°.6	14°	10°	12°.0	75	0	very slight
ndisi	770.7	−0.7	N	moderate	Clear	8°.1	+0°.1	15°	6°	10°.5	51	0	rath. rough
ens	769.4	−1.7	N	very light	Clouded	6°.0	+0°.4	11°	4°	7°.5	81	0	slight
nassol (9 a.m.)	763.5	+2.8	NE	alm. calm	Clear	6°.7	−1°.6	11°	0°	5°.5	52	0	slight

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

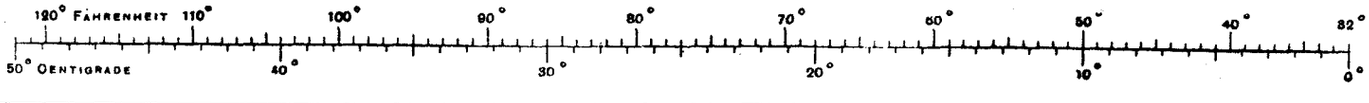
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 19th. January, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.6	+1.7	+1.9	*NE*	*moderate*	¾ Clouded	13°.0	0°.0	16°	−1°	8°	−2°	12°.0	66	6	32	34	*slight*
Port Said	763.8	+0.4	+0.6	*N*	*strong*	Clouded	12°.4	+2°.4	15°	−1°	8°	−1°	11°.5	77	2	11	6	*rath. rough*
Mehalla el Kubra	765.5	+1.6	+1.3	*N*	*alm. calm*	¼ Clouded	11°.4	+0°.6	18°	0°	5°	−1°	11°.5	87	—	—	—	—
Suez	765.1	−0.1	+0.9	*W*	*moderate*	¼ Clouded	11°.0	−1°.2	16°	−1°	9°	+1°	12°.5	75	5	10	7	*rath. rough*
Tor																		
Cairo (Helwan	765.4	+0.5	+0.9	*E*	*alm. calm*	¾ Clouded	6°.4	−2°.4	13°	−5°	5°	0°	9°.0	91	3	6	5	—
Cairo (Giza	764.8	+0.5	−0.3	*NW*	*very light*	¾ Clouded	8°.5	−0°.9	16°	−2°	6°	+1°	11°.0	87	*drops*	1	2	—
Minia	—	—	—	*SE*	*alm. calm*	Clear	6°.0	−4°.2	18°	—	6°	—	12°.0	93	—	—	—	—
Assiut	765.7	+0.2	+0.4	*NW*	*moderate*	Clear	10°.0	−2°.1	20°	0°	4°	−1°	12°.0	64	—	—	—	—
Aswan	767.2	−1.1	+2.5	*NNW*	*light*	Clear	9°.6	+0°.8	18°	−4°	7°	−1°	12°.5	62	—	—	—	—
Wadi Halfa	767.4	−1.2	+3.8	—	*calm*	Clear	7°.8	+1°.0	17°	−6°	3°	−5°	10°.0	49	—	—	—	—
Merowe	767.1	−0.5	+3.6	*NE*	*very light*	Clear	14°.5	+2°.0	20°	−7°	7°	−1°	13°.5	29	—	—	—	—
Atbara	766.3	+0.8	+3.5	*N*	*light*	¼ Clouded	10°.0	+0°.4	21°	−9°	7°	−6°	14°.0	41	0	0	—	—
Suakin	763.6	−1.4	+2.0	*NW*	*light*	½ Clouded	20°.2	+1°.0	23°	−3°	15°	−5°	19°.0	55	0	5	8	*rath. rough*
Khartoum	765.3	−0.6	+4.7	*N*	*light*	Clear	12°.4	+1°.4	24°	−6°	8°	−7°	16°.0	33	0	0	0	—
Kassala	764.7	−0.3	+5.1	*N*	*alm. calm*	Clear	13°.0	+1°.6	28°	−5°	8°	−7°	18°.0	39	0	0	0	—
Gallabat	760.9	−0.1	+3.5	—	*calm*	Clear	15°.8	+0°.8	31°	−5°	12°	−5°	21°.5	18	0	0	0	—
Wad Medani	763.8	−1.3	+4.1	*NE*	*light*	Clear	17°.4	+4°.6	26°	−9°	3°	−8°	17°.0	—	0	0	0	—
Roseires																		
Dueim																		
El Obeid																		
Kodok	763.3	+1.4	+4.4	*N*	*strong*	Clear	17°.1	+0°.1	29°	−4°	12°	−6°	20°.5	14	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



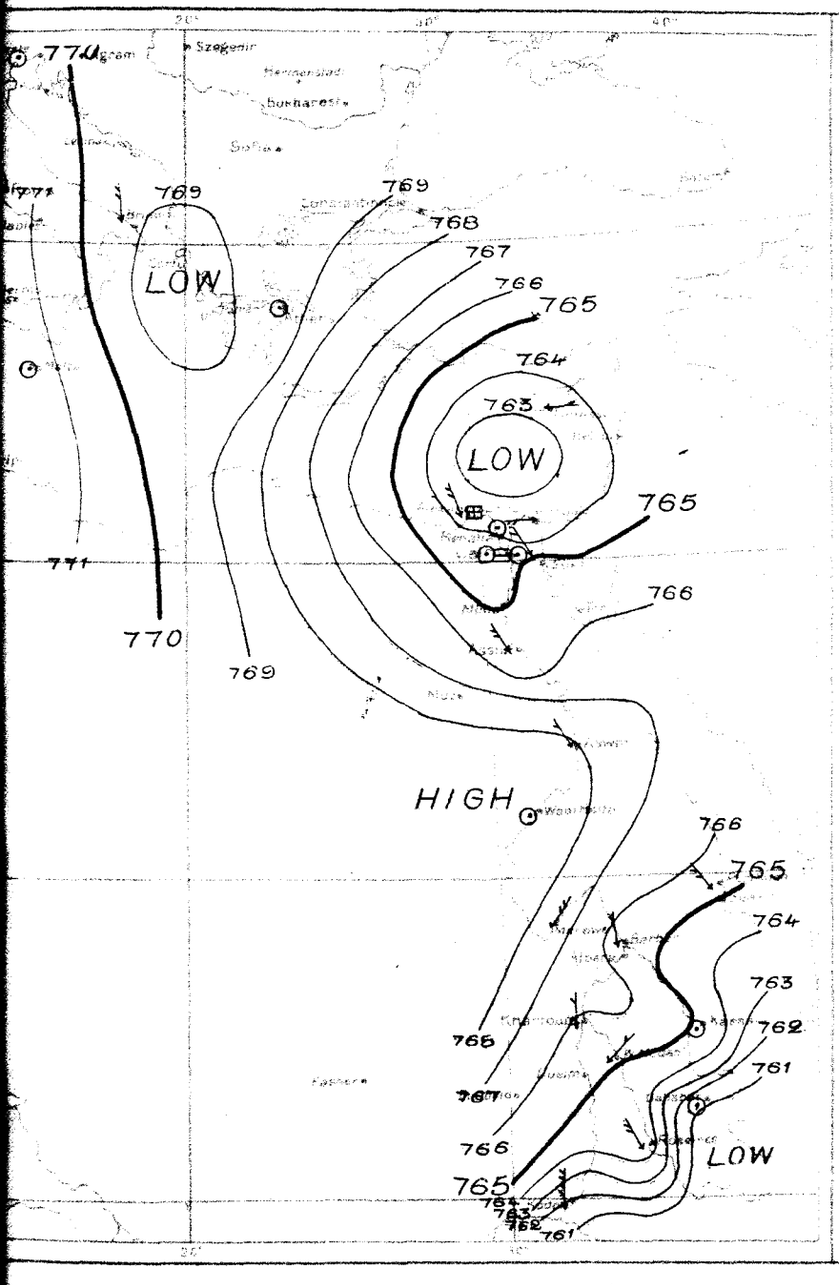
PROBABLE WEATHER — for 24 hours ending noon 20/1/1908.

The low pressure area is moving slowly south-eastwards and a continuance of unsettled weather is probable.

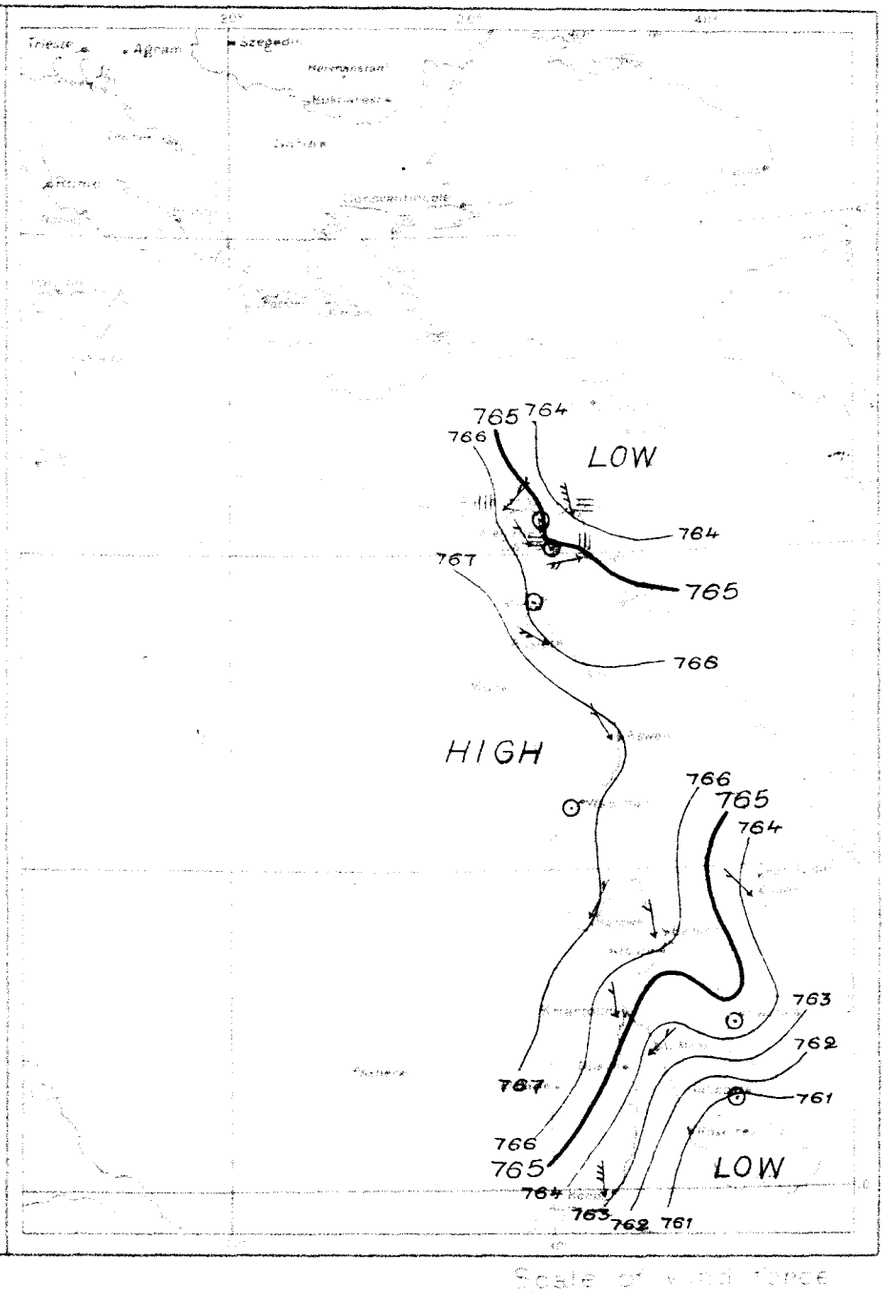
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-1-08)



To-day (19-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	770.7	+0.1	—	calm	Clouded	5°.4	+3°.2	7°	0°	3°.5	78	0	calm
Malta	771.7	+0.8	W	alm. calm	½ Clouded	10°.5	−0°.1	15°	10°	12°.5	81	0	very slight
Brindisi	769.4	−1.3	N	moderate	Clear	8°.0	−0°.1	15°	7°	11°.0	51	0	rath. rough
Athens	769.4	0.0	SE	alm. calm	Clear	4°.5	−1°.5	8°	3°	5°.5	65	0	very slight
Limassol (9 a.m.)	768.5	0.0	E	very light	Clouded	8°.3	+1°.6	11°	4°	7°.5	56	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

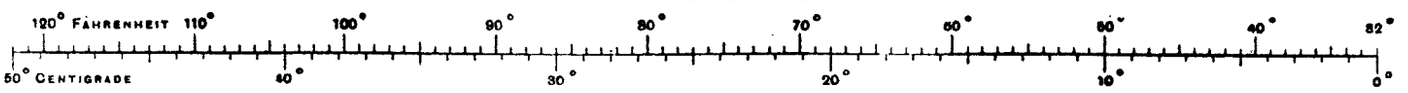
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 20th. January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.9	+2.3	+3.9	—	*calm*	¾ Clouded	11°.0	−2°.0	17°	0°	9°	−1°	13°.0	75	6	38	35	*calm*
Port Said	767.4	+3.6	+4.2	*NW*	*light*	Clouded	10°.8	−1°.6	15°	−1°	9°	0°	12°.0	81	5	16	7	*moderate*
Mehalla el Kubra	768.0	+2.5	+3.6	—	*calm*	Clear	9°.8	−1°.6	18°	0°	3°	−3°	10°.5	83	—	—	—	—
Suez	767.6	+2.5	+3.4	*NNE*	*very light*	Clear	8°.2	−2°.8	16°	−1°	6°	−2°	11°.0	87	0	10	7	*moderate*
Tor																		
Cairo (Helwan	767.8	+2.4	+3.3	—	*calm*	½ Clouded	5°.2	−1°.2	14°	−4°	4°	−1°	9°.0	92	*drops*	6	5	—
Cairo (Giza	767.6	+2.8	+2.5	*W*	*alm. calm*	Clear	4°.6	−3°.9	15°	−3°	3°	−2°	9°.0	94	0	1	2	—
Minia	—	—	—	*N*	*alm. calm*	Clear	5°.5	−0°.5	16°	—	4°	—	10°.0	86	—	—	—	—
Assiut	766.9	+1.2	+1.6	*NW*	*moderate*	Clear	9°.0	−1°.0	18°	−2°	2°	−3°	10°.0	73	—	—	—	—
Aswan	766.7	−0.5	+2.0	*N*	*very light*	Clear	11°.4	+1°.8	19°	−3°	8°	0°	13°.5	50	—	—	—	—
Wadi Halfa	769.4	+2.0	+5.8	—	*calm*	Clear	8°.4	+0°.6	17°	−6°	3°	−5°	10°.0	62	—	—	—	—
Merowe	767.8	+0.7	+4.3	*NE*	*light*	Clear	11°.4	−3°.1	21°	−6°	8°	0°	14°.5	39	—	—	—	—
Atbara	766.3	0.0	+3.5	*N*	*moderate*	Clouded	11°.4	+1°.4	21°	−9°	8°	−5°	14°.5	37	0	0	—	—
Suakin	764.1	+0.5	+2.5	*NW*	*light*	½ Clouded	20°.2	0°.0	24°	−2°	18°	−2°	21°.0	45	0	5	9	*moderate*
Khartoum	765.4	+0.1	+4.8	*N*	*moderate*	½ Clouded	13°.0	+0°.6	23°	−7°	9°	−6°	16°.0	37	0	0	0	—
Kassala	764.4	−0.3	+4.8	*NNE*	*alm. calm*	¼ Clouded	14°.2	+1°.2	26°	−7°	8°	−7°	17°.0	39	0	0	0	—
Gallabat																		
Wad Medani	765.3	+1.5	+5.6	*N*	*light*	¾ Clouded	12°.2	−5°.2	25°	−10°	8°	−8°	16°.5	27	0	0	0	—
Roseires	763.8	−0.7	+4.4	—	*calm*	Clear	15°.0	−0°.5	28°	−8°	8°	−8°	13°.0	49	0	0	0	—
Dueim																		
El Obeid																		
Kodok	762.9	−0.4	+4.0	*N*	*strong*	Clear	17°.1	0°.0	28°	−5°	14°	−4°	21°.0	12	0	0	0	—
19/1/1908 Roseires	764.5	+0.1	+5.1	WNW	very light	Clear	15° 5	−0°.5	28°	−8°	10°	−6°	19°.0	36	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/1/1908.

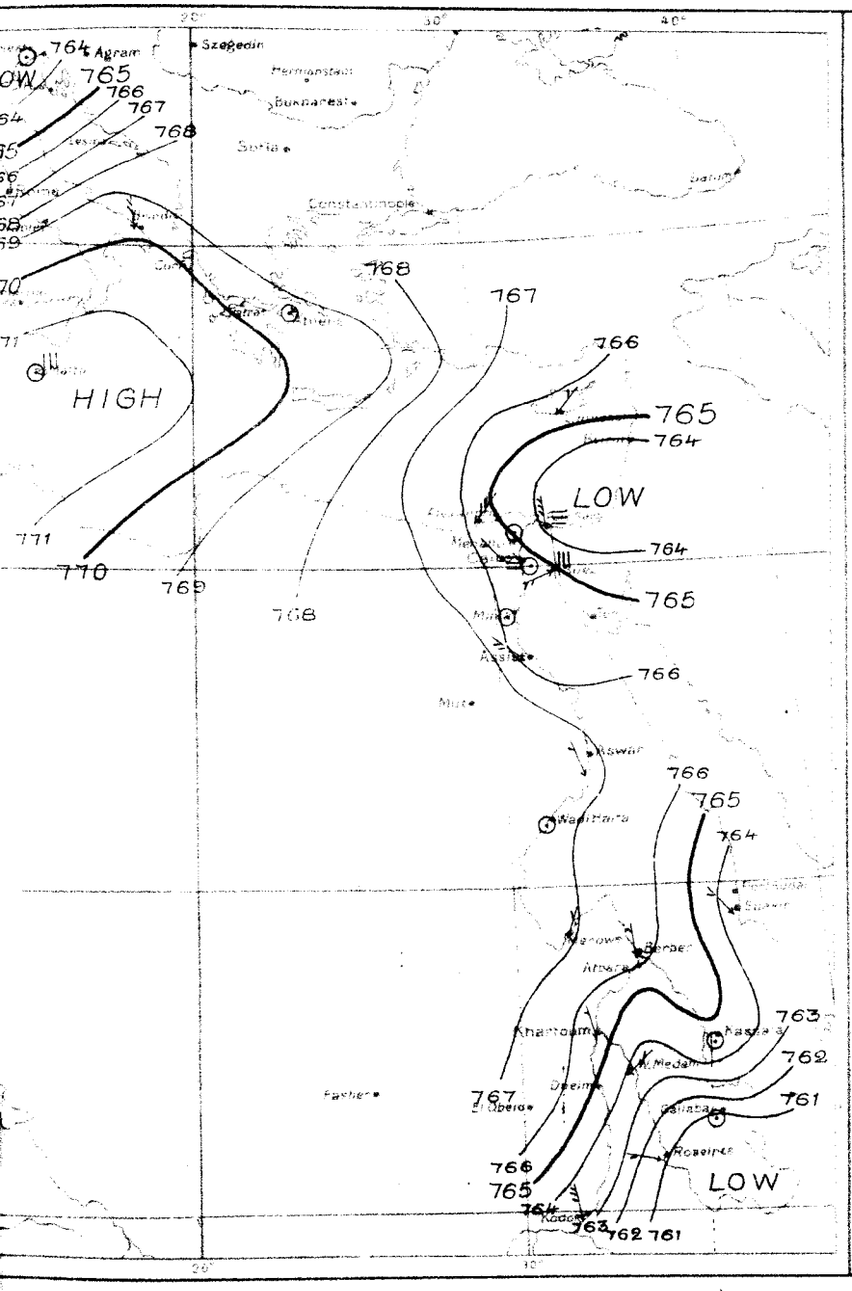
The depression mentioned yesterday has passed further to the east and a general improvement in the weather may be looked for.

REMARK :— Hoar frost in Gezira this morning.

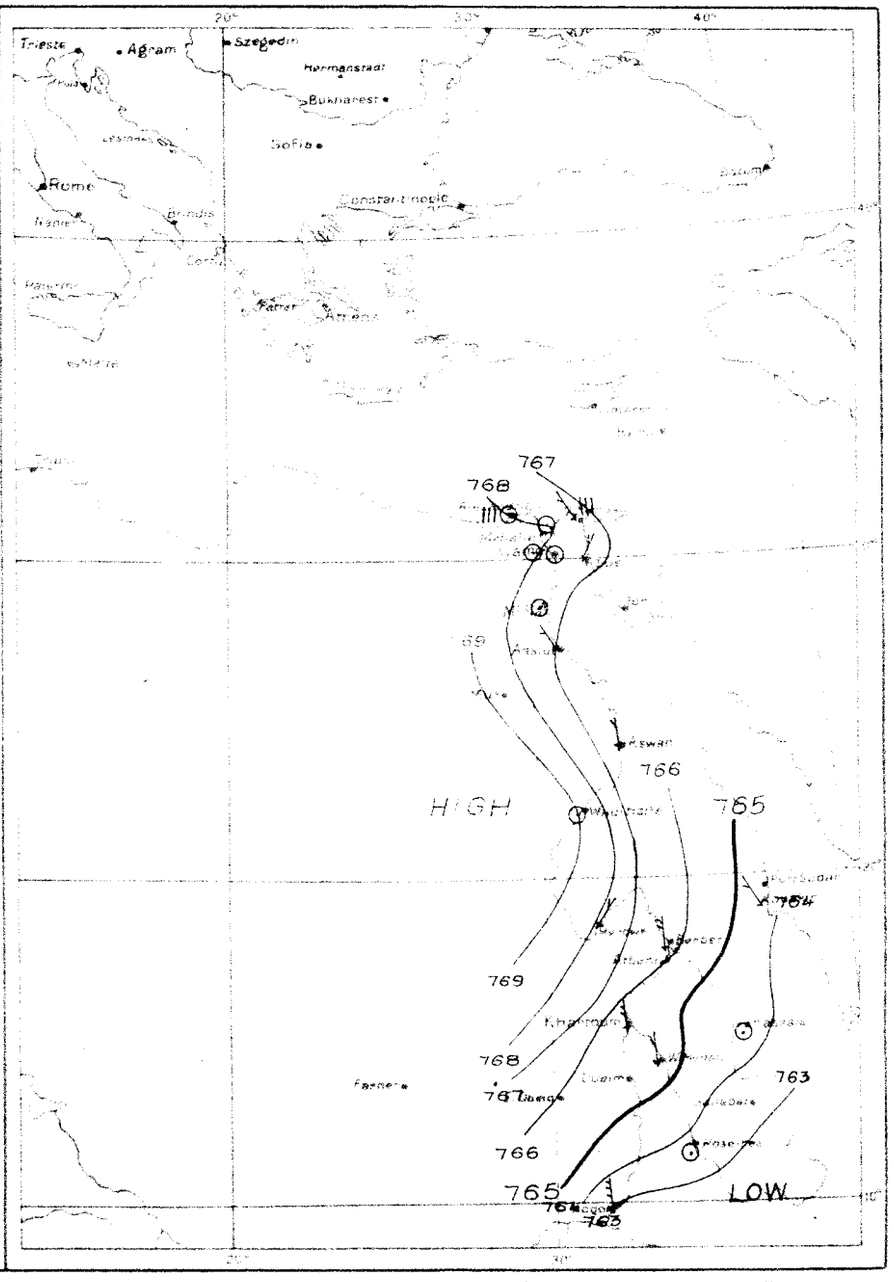
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-1-08)



To-day (20-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	763.2	−7.5	—	*calm*	Clear	3°.9	−1°.5	7°	4°	5°.5	77	0	*calm*
lta	771.4	−0.3	*WNW*	*alm. calm*	½ Clouded	11°.5	+1°.0	14°	10°	12°.0	76	8	*very slight*
ndisi	769.9	+0.5	*N*	*moderate*	Clear	8°.6	+0°.6	15°	6°	10°.5	47	0	*rath. rough*
hens	769.4	0.0	*NNW*	*alm. calm*	¼ Clouded	6°.8	+2°.3	15°	4°	9°.5	73	0	*very slight*
nassol (9 a.m.)	766.5	+2.0	*NE*	*very light*	¼ Clouded	11°.1	+2°.8	13°	3°	8°.0	53	0	*slight*

Scale of rainfall previous 24 hrs.

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

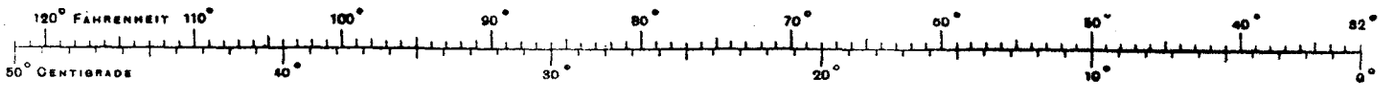
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 21st. January, 1908.

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.8	+0.9	+5.0	NNE	*very light*	¾ Clouded	13°.0	+2°.0	18°	+1°	10°	0°	14°.0	66	1	39	36	*very slight*
Port Said	768.2	+0.8	+3.6	W	*very light*	Clouded	10°.4	−0°.4	15°	−2°	9°	0°	12°.0	91	3	19	9	*slight*
Mehalla el Kubra	768.9	+0.9	+1.2	NW	*alm. calm*	¼ Clouded	10°.3	+0°.5	18°	0°	3°	−2°	10°.5	93	—	—	—	—
Suez	769.4	+1.8	−4.2	NNE	*very light*	Clear	8°.2	0°.0	16°	−1°	5°	−3°	10°.5	70	0	10	7	*moderate*
Tor																		
Cairo (Helwan	769.9	+2.1	+3.3	SE	*very light*	Clouded	7°.0	+1°.8	14°	−3°	6°	0°	10°.0	84	0	6	5	—
Cairo (Giza	769.3	+1.7	+3.0	SSW	*very light*	Clouded	8°.0	+3°.4	17°	−1°	5°	0°	11°.0	89	0	1	2	—
Minia	—	—	—	NE	*alm. calm*	Clear	6°.5	+1°.0	16°	—	4°	—	10°.0	86	—	—	—	—
Assiut	769.6	+2.7	+3.8	NW	*moderate*	Clear	9°.0	0°.0	17°	−3°	2°	−1°	9°.5	73	—	—	—	—
Aswan	767.5	+0.8	+2.1	N	*very light*	Clear	10°.5	−0°.9	18°	−3°	7°	−1°	12°.5	50	—	—	—	—
Wadi Halfa	770.6	+1.2	+4.9	—	*calm*	Clear	7°.2	−1°.2	17°	−6°	2°	−4°	9°.5	61	—	—	—	—
Merowe	769.2	+1.4	+5.9	N	*very strong*	Clear	13°.1	+1°.7	20°	−9°	7°	−3°	13°.5	30	—	—	—	—
Atbara	767.5	+1.2	+5.0	N	*moderate*	Clear	9°.1	−2°.3	19°	−9°	6°	−6°	12°.5	35	0	0	—	—
Suakin	765.6	+1.5	+1.9	NW	*very light*	Clear	18°.0	−2°.2	24°	−2°	14°	−6°	19°.0	20	0	5	11	*moderate*
Khartoum	767.3	+1.9	+6.8	N	*moderate*	Clear	11°.5	−1°.5	22°	−8°	7°	−7°	14°.5	31	0	0	0	—
Kassala																		
Gallabat																		
Wad Medani	765.4	+0.1	+5.5	NE	*fresh*	Clear	12°.6	+0°.4	24°	−9°	8°	−7°	16°.0	28	0	0	0	—
Roseires																		
Dueim																		
El Obeid																		
Kodok	763.5	+0.6	+5.4	N	*very strong*	Clear	16°.5	−0°.6	28°	−7°	14°	−6°	21°.0	21	0	0	0	—
Gallabat 20/1	761.0	+0.1	+3.6	—	calm	Clear	15°.0	−0°.8	27°	−9°	10°	−7°	18°.5	22	0	0	0	—
Dueim 18/1	765.3	−0.3	+4.5	N	strong	¼ Clouded	13°.8	−0°.6	22°	−10°	10°	−3°	16°.0	37	0	0	0	—
,, 19/1	765.0	−0.3	+4.3	N	moderate	Clear	14°.6	+0°.8	23°	−9°	10°	−3°	16°.5	33	0	0	0	—
,, 20/1	765.5	+0.5	+4.8	N	moderate	Clear	14°.4	−0°.2	24°	−8°	9°	−4°	16°.5	38	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



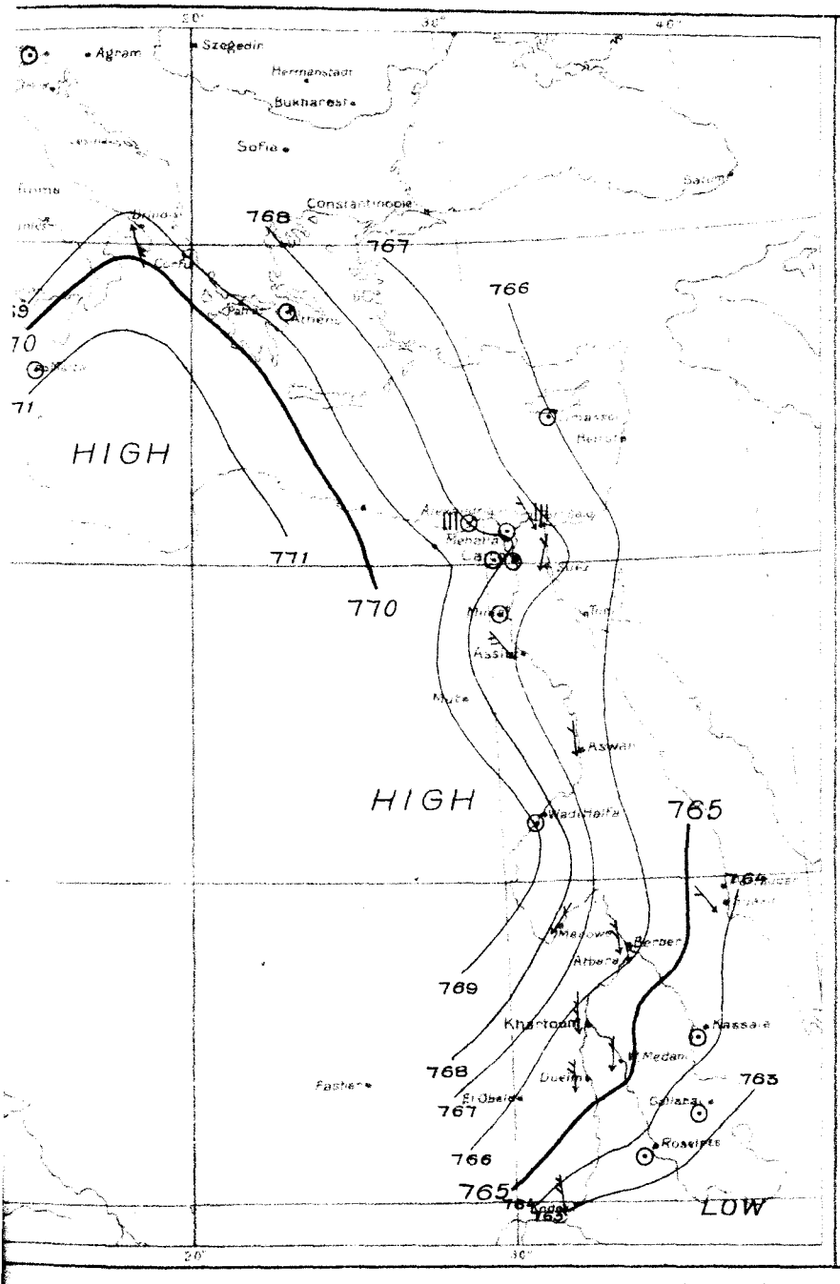
PROBABLE WEATHER — for 24 hours ending noon 22/1/1908.

Clear cool weather may be expected.

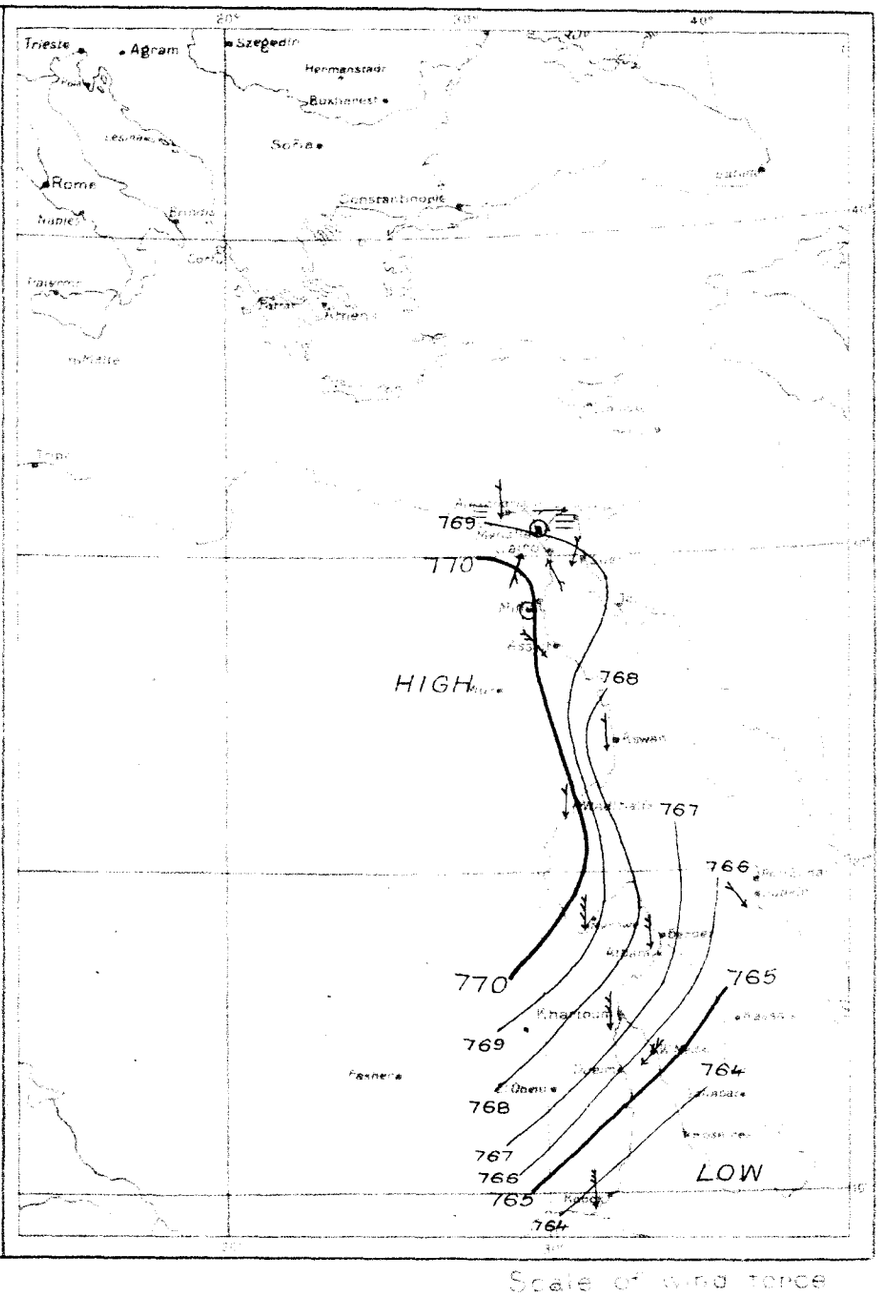
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (20-1-08)



To-day (21-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	768.8	+5.6	—	calm	¼ Clouded	4°.6	+0°.7	7°	0°	3°.5	60	0	calm
lta	770.9	−0.5	SW	alm. calm	½ Clouded	10°.8	−0°.7	15°	9°	12°.0	77	0	calm
ndisi	769.1	−0.8	SSE	moderate	Clear	8°.6	0°.0	15°	6°	10°.5	51	0	rath. rough
ens	768.8	−0.6	ENE	alm. calm	¼ Clouded	7°.0	+0°.2	14°	6°	10°.0	74	0	slight
hassol (9 a.m.)	766.0	+0.5	NE	alm. calm	Clouded	8°.9	−2°.2	13°	1°	7°.0	71	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

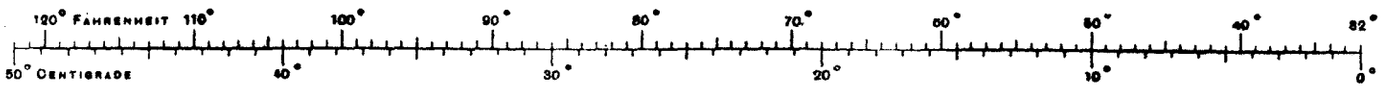
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 22nd. January, 1908.

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.8	−1.0	+4.0	SW	*light*	¾ Clouded	12°.0	−1°.0	17°	0°	10°	0°	13°.5	76	1	40	38	*very slight*
Port Said	768.4	+0.2	+3.8	WSW	*alm. calm*	Fog	11°.0	+0°.6	17°	0°	9°	0°	13°.0	87	0	19	9	*very slight*
Mehalla el Kubra	768.2	−0.7	+0.5	SW	*alm. calm*	¼ Clouded	9°.5	−0°.8	19°	+1°	7°	+2°	13°.0	95	—	—	—	—
Suez	769.8	+0.4	+4.6	NNE	*very light*	Clear	9°.0	+0°.8	15°	−2°	7°	−1°	11°.0	78	0	10	7	*moderate*
Tor																		
Cairo { Helwan	768.9	−1.0	+2.3	NE	*alm. calm*	¾ Clouded	8°.8	+1°.8	17°	0°	7°	+1°	12°.0	81	*drops*	6	5	—
Cairo { Giza	768.1	−1.2	+1.8	SSW	*very light*	½ Clouded	7°.5	−0°.5	18°	0°	6°	+1°	12°.0	93	2	3	2	—
Minia	—	—	—	SW	*alm. calm*	Fog	7°.4	+0°.9	17°	—	4°	—	10°.5	88	—	—	—	—
Assiut	768.2	−1.4	+2.4	NE	*moderate*	Clear	10°.3	+1°.3	20°	0°	2°	−1°	11°.0	74	—	—	—	—
Aswan	766.9	−0.6	+1.5	N	*light*	Clear	11°.2	+0°.7	19°	−2°	8°	0°	13°.5	54	—	—	—	—
Wadi Halfa	768.4	−2.2	+2.7	—	*calm*	Clouded	7°.6	+0°.4	18°	−5°	4°	−2°	11°.0	57	—	—	—	—
Merowe	767.5	−1.7	+4.2	NE	*moderate*	½ Clouded	12°.8	−0°.3	19°	−10°	6°	−4°	12°.5	27	—	—	—	—
Atbara	765.9	−1.6	+3.4	N	*very light*	Rain	9°.9	+0°.8	20°	−8°	4°	−8°	12°.0	33	0	0	—	—
Suakin	765.1	−0.5	+1.4	NW	*moderate*	½ Clouded	20°.6	+2°.6	22°	−4°	18°	−2°	20°.0	51	0	5	13	*moderate*
Khartoum	765.8	−1.5	+5.3	N	*light*	Clear	11°.8	+0°.3	21°	−9°	5°	−9°	13°.0	30	0	0	0	—
Kassala	763.8	−1.9	+5.0	NNE	*fresh*	Clear	17°.0	+4°.2	26°	−6°	6°	−9°	16°.0	50	0	0	0	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	765.8	−0.5	+5.3	NNW	*very light*	Clear	11°.8	−1°.0	22°	−10°	4°	−8°	13°.0	32	0	0	0	—
El Obeid																		
Kodok	761.0	−2.5	+2.9	N	*very strong*	Clear	16°.1	−0°.4	28°	−7°	12°	−8°	20°.0	13	0	0	0	—
21/1/1908																		
Kassala	765.7	+1.3	+6.9	N	almost calm	Clear	12°.8	−1°.4	20°	−12°	7°	−8°	13°.5	48	0	0	0	—
Gallabat	761.7	+0.7	+5.6	—	calm	Clear	15°.0	0°.0	26°	−11°	10°	−8°	18°.0	20	0	0	0	—
Roseires	764.0	+0.2	+4.7	N	moderate	¼ Clouded	17°.5	+2°.5	28°	−7°	10°	−6°	19°.0	40	0	0	0	—
Dueim	763.3	+0.8	+5.8	N	very strong	¼ Clouded	12°.8	−1°.6	22°	−10°	8°	−4°	15°.0	28	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



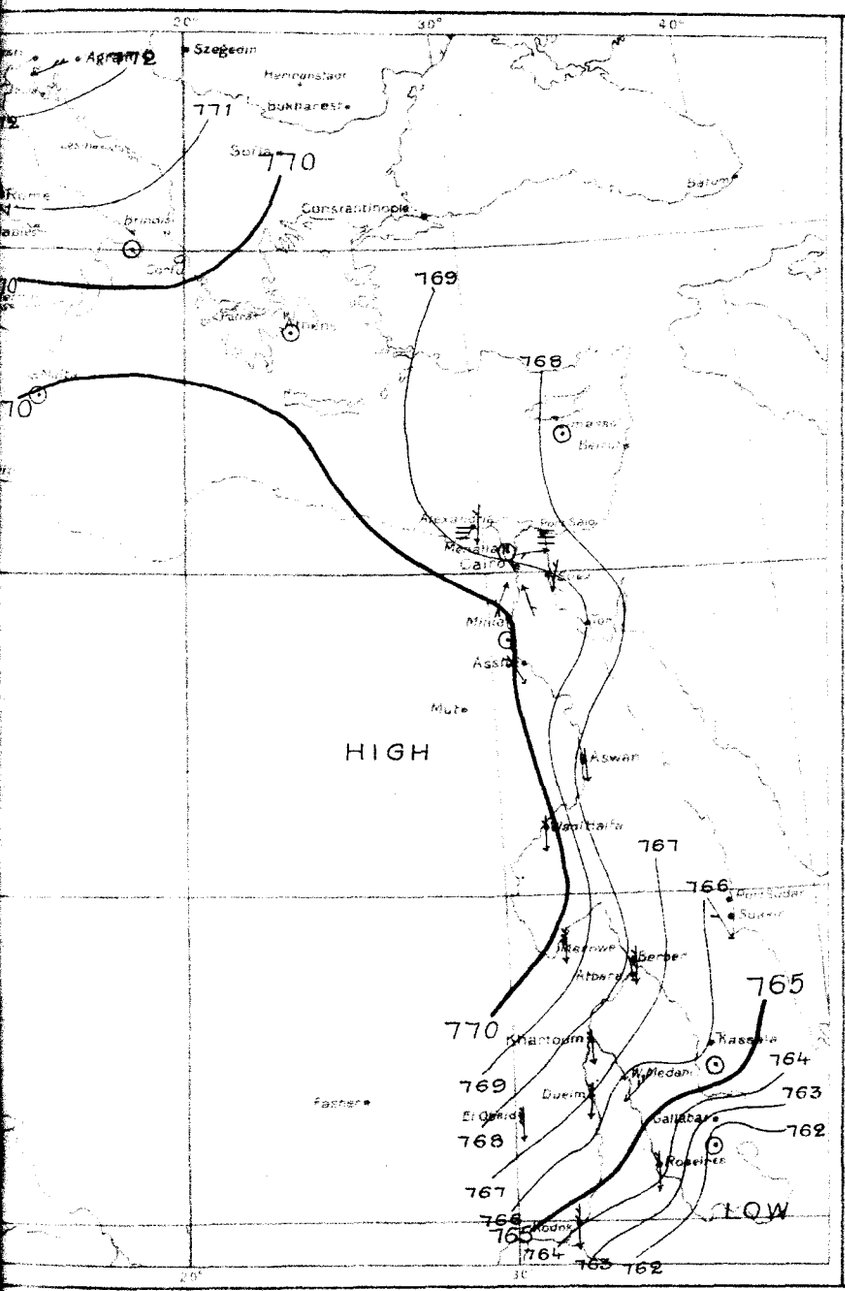
PROBABLE WEATHER — for 24 hours ending noon 23/1/1908.

A depression appears to be advancing from the westward, and consequently southerly winds and further unsettled weather may be expected.

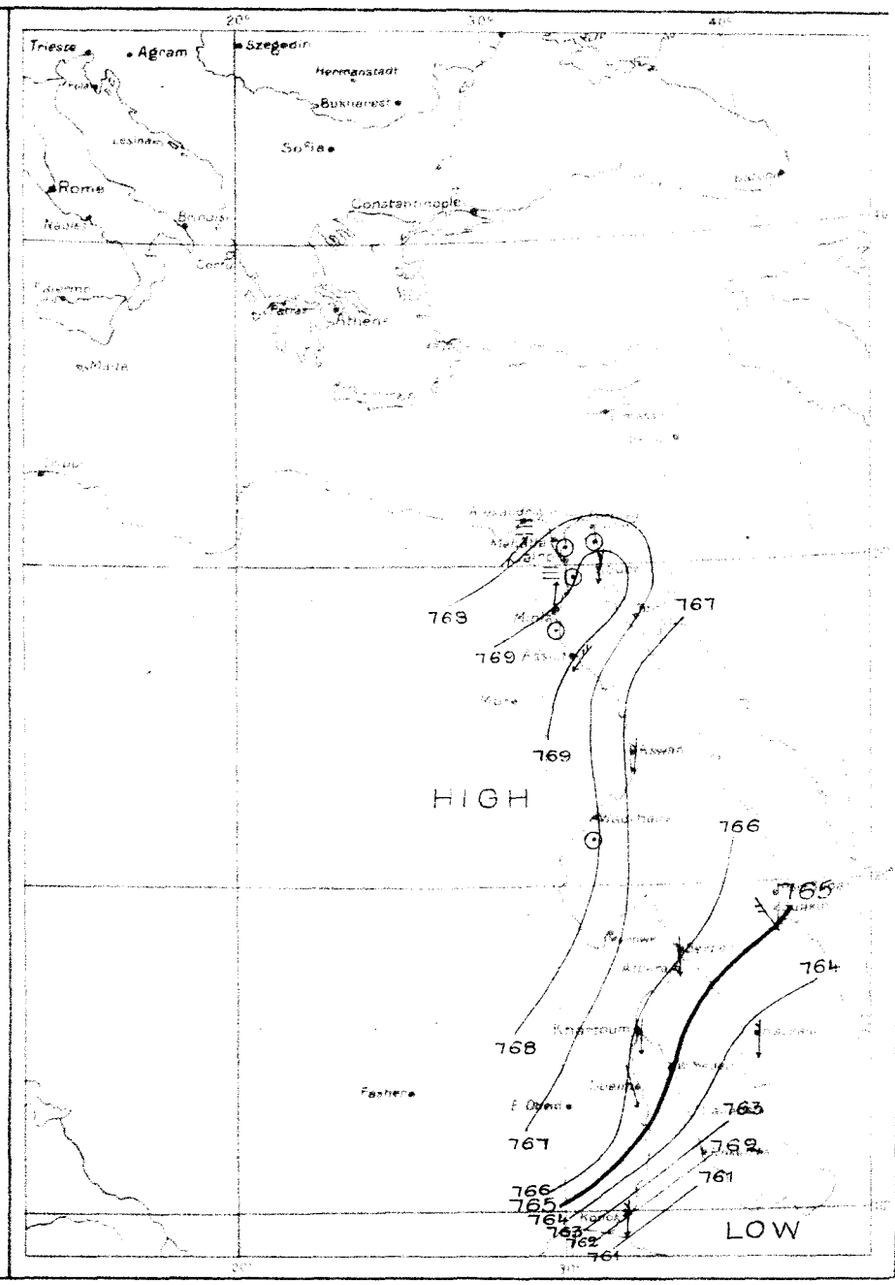
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-1-08)



To-day (22-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	772.2	+3.4	*ENE*	*moderate*	¾ Clouded	5°.8	+1°.2	10°	3°	6°.5	58	0	*very slight*
lta	770.1	−0.8	*S*	*alm. calm*	½ Clouded	12°.6	+1°.8	16°	11°	13°.5	82	0	*calm*
ndisi	770.5	+1.4	—	*calm*	Clear	8°.8	+0°.2	16°	6°	11°.0	50	0	*slight*
ens	769.7	+0.9	*ENE*	*alm. calm*	¾ Clouded	7°.2	+0°.2	15°	6°	10°.5	79	0	*very slight*
hassol (9 a.m.)	767.8	+1.8	*NE*	*alm. calm*	Clear	11°.7	+2°.8	15°	2°	8°.5	67	0	*slight*

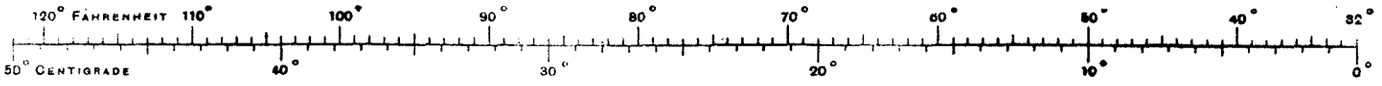
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 23rd January, 1908.

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.8	−2.0	+1.3	NNW	*light*	¾ Clouded	14°.0	+2°.0	17°	0°	10°	0°	13°.5	67	3	43	41	*very slight*
Port Said	765.7	−2.7	+1.1	W	*alm. calm*	Clouded	12°.2	+1°.2	17°	0°	10°	+1°	13°.5	89	0	19	9	*calm*
Mehalla el Kubra	765.9	−2.3	−1.8	NW	*alm. calm*	Clouded	13°.1	+3°.6	18°	0°	7°	+2°	12°.5	86	—	—	—	—
Suez	765.9	−3.9	+0.7	NW	*light*	¾ Clouded	13°.6	+4°.6	17°	0°	13°	+5°	15°.0	82	0	10	7	*rough*
Tor																		
Cairo: Helwan	766.1	−2.8	−0.5	—	*calm*	Clouded	11°.0	+2°.2	18°	+1°	10°	+4°	14°.0	87	2	8	5	—
Cairo: Giza	765.6	−2.5	−0.7	—	*calm*	Clouded	11°.8	+4°.3	19°	+1°	8°	+3°	13°.5	91	*drops*	3	2	—
Minia	—	—	—	—	*calm*	Clear	7°.9	+0°.5	20°	—	6°	—	13°.0	73	—	—	—	—
Assiut	766.7	−1.5	+0.9	NW	*moderate*	Clear	12°.0	+1°.7	21°	+1°	3°	0°	12°.0	56	—	—	—	—
Aswan	765.8	−1.1	+0.4	N	*very light*	Clear	15°.2	+4°.0	20°	−1°	11°	+3°	15°.5	49	—	—	—	—
Wadi Halfa	767.3	−1.1	+1.6	—	*calm*	Clear	10°.0	+2°.4	20°	−3°	—	—	—	52	—	—	—	—
Merowe	766.1	−1.4	+2.8	NE	*very light*	¼ Clouded	15°.4	+2°.6	25°	−4°	9°	−1°	17°.0	23	—	—	—	—
Atbara	764.6	−1.3	+2.1	NNE	*very light*	Sand storm	13°.2	+3°.3	25°	−3°	8°	−4°	16°.5	49	0	0	—	—
Suakin	764.7	−0.4	+1.0	NW	*light*	½ Clouded	21°.2	+3°.6	24°	−2°	18°	−2°	21°.0	46	0	5	15	*moderate*
Khartoum	763.5	−2.3	+3.0	N	*very light*	¼ Clouded	14°.2	+2°.4	26°	−4°	10°	−4°	18°.0	32	0	0	0	—
Kassala	762.0	−1.8	+3.2	NNE	*alm. calm*	Clear	20°.8	+3°.8	28°	−4°	16°	+1°	22°.0	55	0	0	0	—
Gallabat	759.8	+0.2	+3.7	—	*calm*	Sand storm	15°.6	−1°.9	29°	−8°	11°	−7°	20°.0	39	0	0	0	—
Wad Medani	764.2	−1.9	+4.3	ENE	*very light*	Clear	16°.4	+5°.0	24°	−9°	12°	−3°	18°.0	35	0	0	0	—
Roseires	763.3	−0.3	+4.0	WNW	*alm. calm*	Clear	17°.0	+2°.5	23°	−6°	10°	−6°	19°.5	52	0	0	0	—
Dueim	763.2	−2.6	+2.7	NNE	*fresh*	Clear	16°.3	+5°.0	26°	−6°	12°	0°	19°.0	33	0	0	0	—
El Obeid	766.0	−1.7	+3.3	N	*light*	¼ Clouded	10°.5	−6°.1	23°	−5°	—	—	—	71	0	0	0	—
Kodok	761.0	0.0	+2.9	N	*fresh*	Clear	20°.4	+4°.3	29°	−6°	15°	−5°	22°.0	10	0	0	0	—
El Obeid 18/1	767.2	+0.5	+5.2	N	violent	Sand Storm	9°.9	−2°.6	23°	−5°	—	—	—	69	0	0	0	—
.. 19/1	767.4	+0.2	+5.4	N	moderate	Clear	8°.0	−1°.9	22°	−6°	—	—	—	68	0	0	0	—
.. 20/1	767.2	−0.2	+5.2	N	strong	¾ Clouded	9°.0	+1°.0	22°	−6°	—	—	—	72	0	0	0	—
.. 21/1	768.1	+0.9	+5.4	N	violent	Clouded	8°.5	−0°.5	23°	−5°	—	—	—	76	0	0	0	—
.. 22/1	767.7	−0.4	+5.0	N	violent	¾ Clouded	6°.6	−1°.9	20°	−8°	—	—	—	77	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



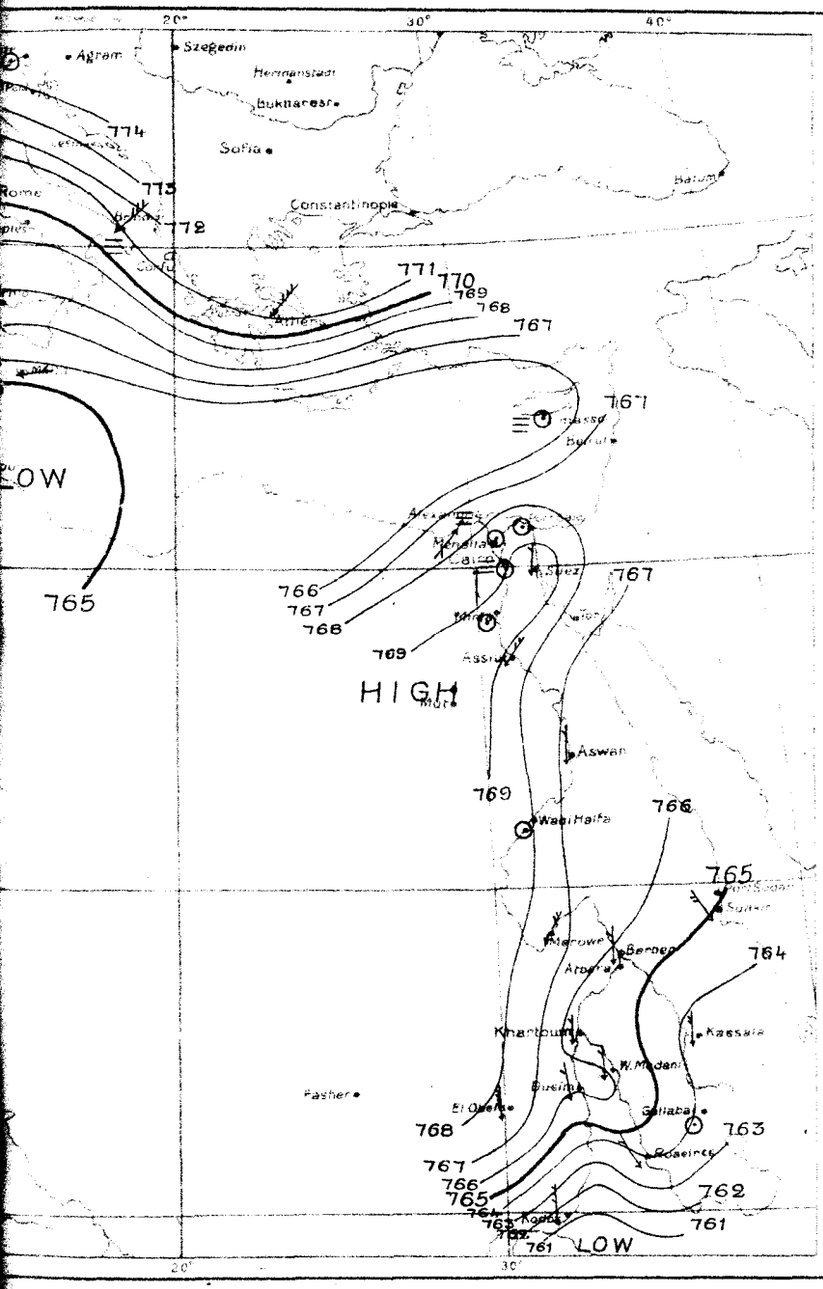
PROBABLE WEATHER — for 24 hours ending noon 24/1/1908.

Northerly winds and improving weather, but some rain is still probable.

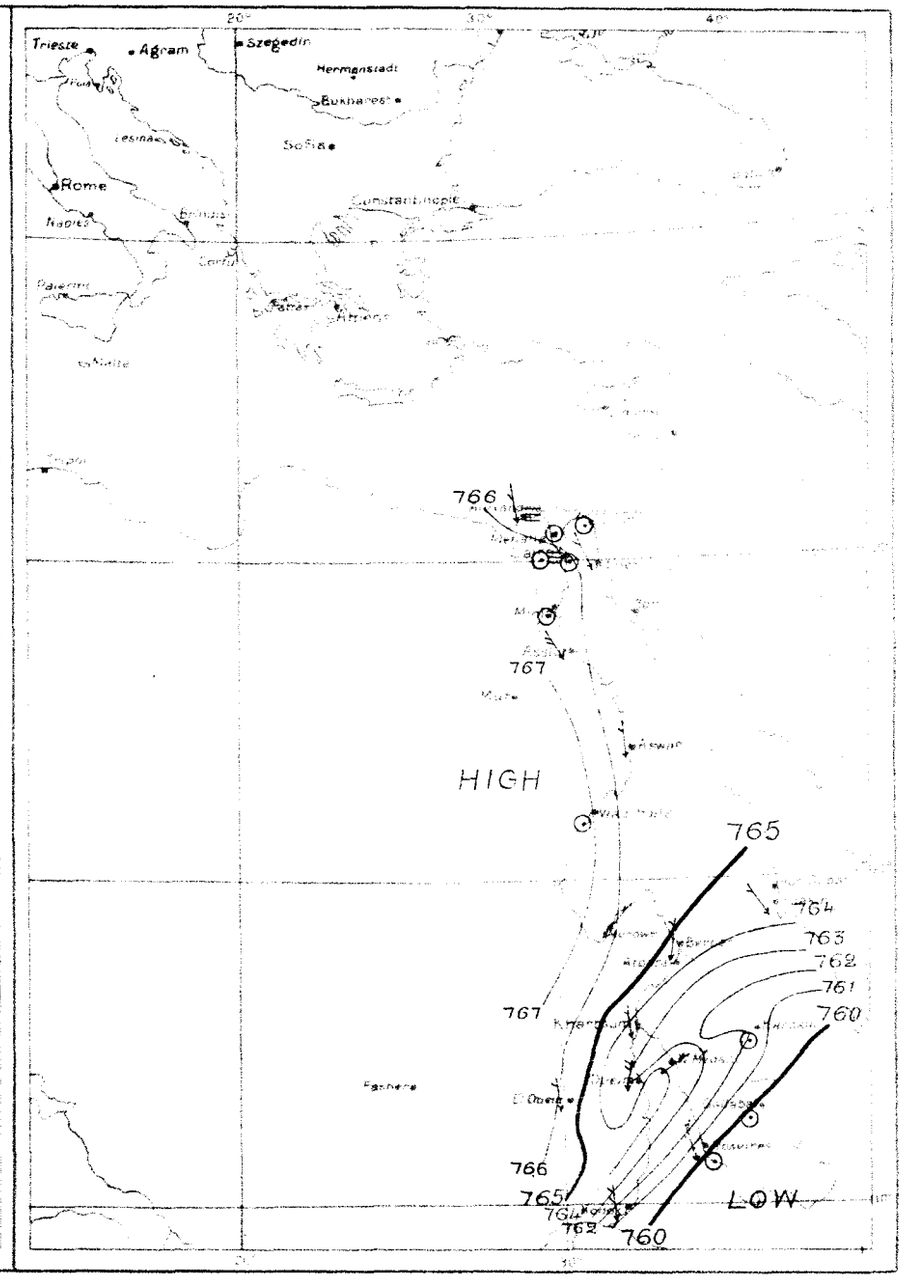
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-1-08)



To-day (23-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	m.m.	mm.										mm.	
ste	774.5	+2.3	–	*calm*	¼ Clouded	3°.4	−2°.4	9°	4°	6°.5	49	0	*calm*
ta	765.8	−4.3	*E*	*light*	Clouded	13°.5	+0°.9	18°	12°	15°.0	83	0	*moderate*
ndisi	770.9	+0.4	*NE*	*strong*	Clear	7°.4	−1°.4	14°	4°	9°.0	61	2	*rough*
ns	771.1	+1.4	*NE*	*very strong*	¾ Clouded	5°.5	−1°.7	14°	5°	9°.5	74	0	*high*
assol (9 am.)	765.5	−2.3	*N*	*alm. calm*	Clouded	10°.0	−1°.7	16°	5°	10°.5	86	1	*moderate*

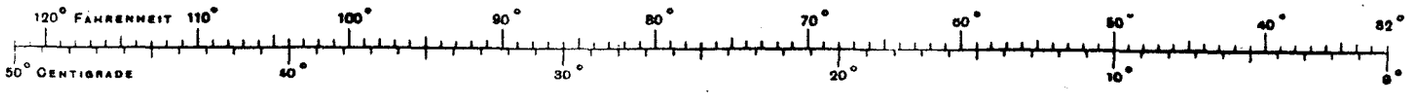
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 24th January, 1908.

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.8	−4.0	−3.2	SW	light	¾ Clouded	11°.0	−3°.0	17°	0°	9°	−1°	13°.0	75	0	43	44	very slight
Port Said	762.8	−2.9	−1.8	ESE	very light	Mist	10°.2	−2°.0	17°	0°	10°	+1°	13°.5	93	0	19	12	very slight
Mehalla el Kubra	762.4	−3.5	−5.3	SW	very light	Clouded	9°.3	−3°.8	19°	+1°	6°	+1°	12°.5	93	—	—	—	—
Suez	763.4	−2.5	−1.8	SSE	light	Clouded	11°.2	−2°.4	16°	−1°	11°	+3°	13°.5	73	0	10	7	rath. roug
Tor																		
Cairo Helwan	763.1	−3.0	−3.5	SE	very light	Clouded	9°.8	−1°.2	18°	+1°	7°	+1°	12°.5	51	0	8	5	—
Cairo Giza	762.5	−3.1	−3.8	SSE	alm. calm	Clouded	8°.0	−3°.8	20°	+2°	7°	+2°	13°.5	72	0	3	3	—
Minia	—	—	—	SE	very light	Fog	9°.5	+1°.6	20°	—	8°	—	14°.0	65	—	—	—	—
Assiut	764.0	−2.7	−1.8	SE	strong	Mist	9°.2	−2°.8	21°	+1°	4°	+1°	12°.5	72	—	—		—
Aswan	764.8	−1.0	−0.6	N	very light	Clear	11°.2	−4°.0	19°	−2°	7°	−1°	13°.0	43	—	—	—	—
Wadi Halfa	764.3	−3.0	−1.4	—	calm	Clear	8°.4	−1°.6	22°	−1°	2°	−4°	12°.0	52	—	—	—	—
Merowe	762.9	−3.2	−0.4	NE	very light	Clear	15°.9	+0°.5	27°	−2°	10°	0°	18°.5	25	—	—	—	—
Atbara	762.4	−2.2	−0.1	N	alm. calm	¾ Clouded	15°.2	+2°.0	27°	−1°	12°	0°	19°.5	54	0	0	—	—
Suakin	763.2	−1.5	−0.5	NW	light	¾ Clouded	22°.0	+0°.8	24°	−2°	20°	0°	22°.0	55	0	5	15	moderate
Khartoum	761.2	−2.3	+0.7	NNE	light	Clear	17°.3	+3°.1	29°	−1°	13°	−1°	21°.0	29	0	0	0	—
Kassala	760.6	−1.4	+1.8	—	calm	Clear	20°.4	−0°.4	32°	0°	13°	−2°	22°.5	57	0	0	0	—
Gallabat	756.1	−3.7	0.0	—	calm	Clear	23°.6	+8°.0	35°	−2°	13°	−5°	24°.0	32	0	0	0	—
Wad Medani	760.6	−3.6	+0.7	ENE	alm. calm	Clear	18°.2	+1°.8	32°	−1°	15°	0°	23°.5	30	0	0	0	—
Roseires	760.1	−3.2	+0.8	WNW	alm. calm	Clear	21°.0	+4°.0	36°	+1°	12°	−4°	24°.0	53	0	0	0	—
Dueim	761.2	−2.0	+0.7	N	alm. calm	Clear	17°.4	+0°.6	30°	−2°	13°	+1°	21°.5	34	0	0	0	—
El Obeid	762.6	−3.4	−0.1	N	very light	¼ Clouded	13°.0	+2°.5	27°	−1°	—	—	—	73	0	0	0	—
Kodok	759.3	−1.7	+1.2	N	moderate	Clear	23°.0	+2°.6	30°	−5°	14°	−6°	22°.0	17	0	0	0	—
29. 1. 1908																		
Gallabat	759.6	−1.9	+3.5	—	calm	Clear	17°.5	+2°.5	21°	−16°	18°	−5°	17°.0	16	0	0	0	—
Wad Medani	766.1	+0.7	+6.2	N	light	Clear	11°.4	−1°.2	24°	−9°	8°	−7°	16°.0	29	0	0	0	—
Roseires	763.6	−0.4	+4.3	NW	light	Clear	14°.6	−3°.0	26°	−9°	8°	−8°	17°.0	48	0	0	0	—

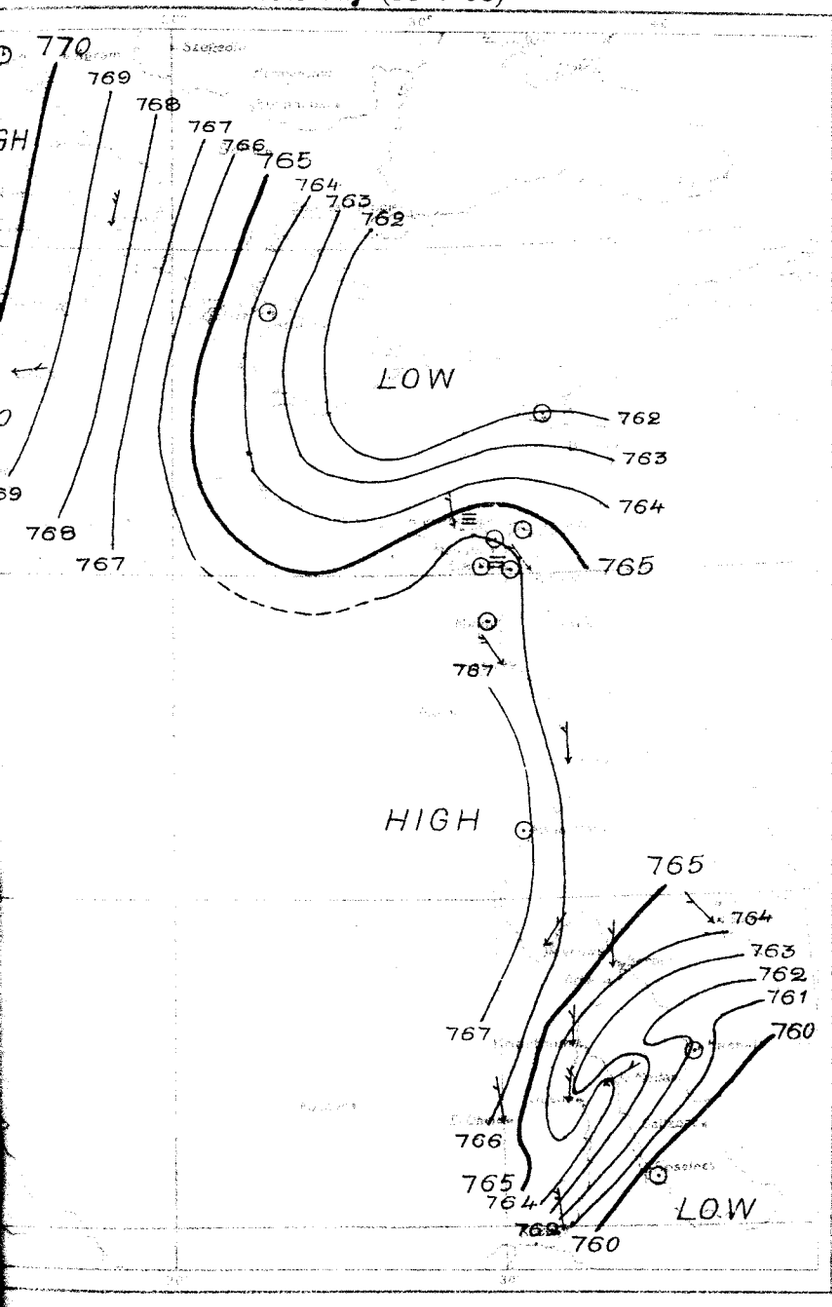
Comparison of Thermometric Scales



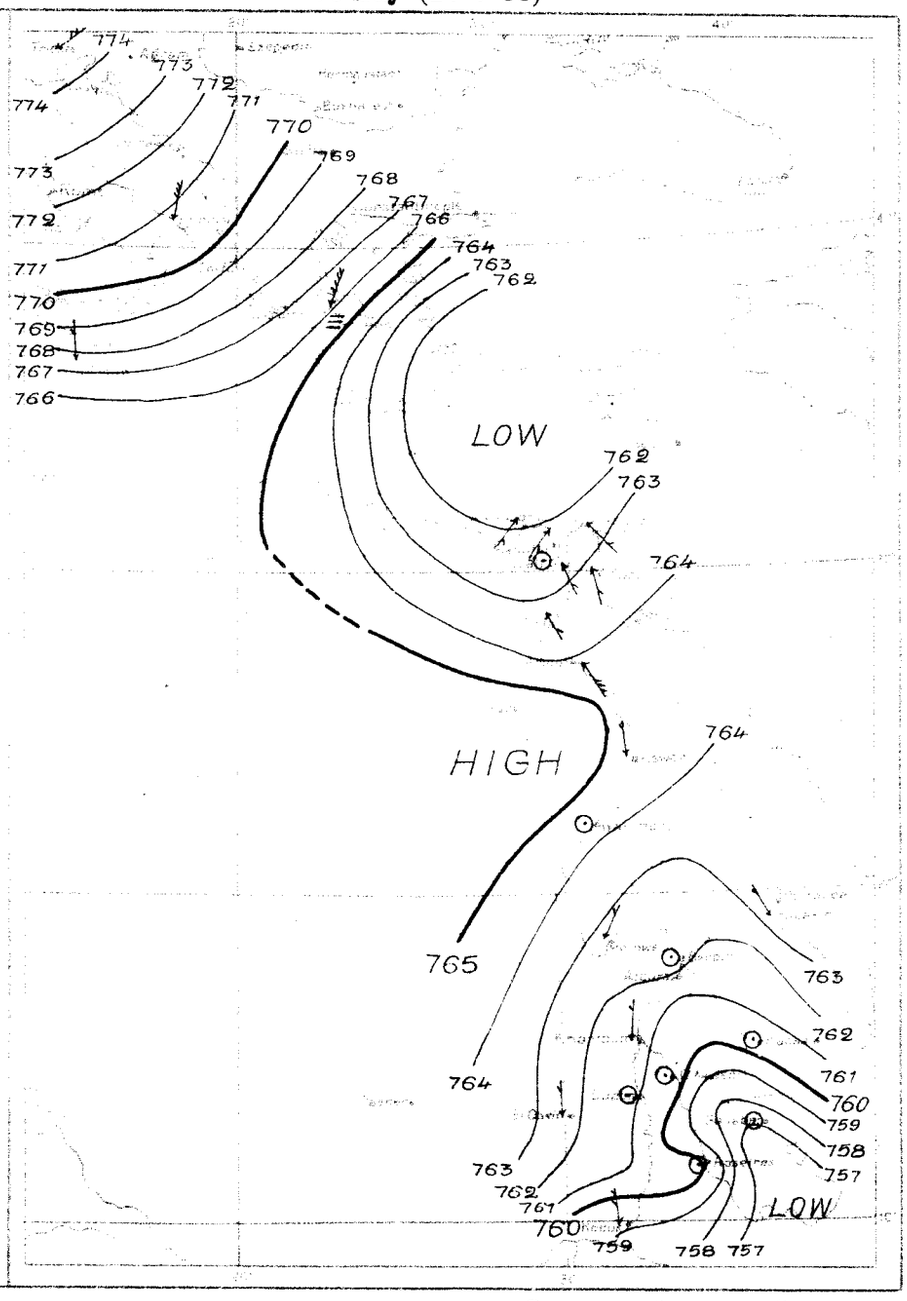
TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (23-1-08)



To-day (24-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	770.6	−3.9	—	*calm*	Clear	2°.5	−0°.9	8°	0°	4°.0	72	0	*calm*
a	769.7	+3.9	*E*	*light*	¾ Clouded	13°.6	+0°.1	15°	12°	13°.5	60	0	*moderate*
disi	768.5	−2.4	*NNE*	*moderate*	¼ Clouded	8°.0	+0°.6	15°	6°	10°.5	88	0	*rough*
ns	763.7	−7.4	*SSW*	*alm. calm*	Clear	5°.5	0°.0	10°	4°	7°.0	76	0	*very slight*
assol (9 a.m.)	762.0	−3.5	*NE*	*alm. calm*	Clear	8°.9	−1°.1	16°	2°	9°.0	63	8	*slight*

Scale of rainfall previous 24 hrs.

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

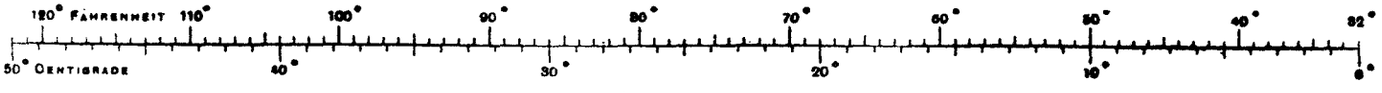
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 25th January, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	−2.8	−5.6	SW	*moderate*	½ Clouded	10°.0	−1°.0	14°	−3°	7°	−3°	10°.5	62	0	43	45	*slight*
Port Said	760.8	−2.0	−3.8	SW	*light*	Clear	10°.2	0°.0	15°	−2°	8°	−1°	11°.5	79	0	19	14	*slight*
Mehalla el Kubra	760.1	−2.3	−7.6	SW	*very light*	Clear	8°.8	−0°.5	15°	−3°	4°	−1°	9°.5	87	—	—	—	—
Suez	761.1	−2.3	−4.1	NNE	*very light*	Clear	11°.2	0°.0	16°	−1°	10°	+2°	13°.0	85	0	10	7	*moderate*
Tor																		
Cairo (Helwan	760.8	−2.3	−5.8	S	*very light*	¾ Clouded	9°.1	−0°.7	13°	−4°	7°	+1°	10°.0	67	1	9	5	—
Cairo (Giza	760.2	−2.3	−6.1	SSW	*very light*	¼ Clouded	8°.2	+0°.2	14°	−4°	6°	+1°	10°.0	91	*drops*	3	3	—
Minia	—	—	—	—	*calm*	Fog	5°.5	−4°.0	15°	—	4°	—	9°.5	96	—	—	—	—
Assiut	760.4	−3.6	−5.4	NW	*fresh*	¾ Clouded	11°.1	+1°.9	20°	0°	5°	+2°	12°.5	64	—	—		—
Aswan	765.6	+0.8	+0.2	N	*very light*	½ Clouded	14°.5	+3°.3	22°	+1°	10°	+2°	16°.0	39	—	—	—	—
Wadi Halfa	761.2	−3.1	−4.5	N	*alm. calm*	Clear	10°.8	+2°.4	23°	0°	4°	−2°	13°.5	45	—	—	—	—
Merowe	760.2	−2.7	−3.1	—	*calm*	Clear	18°.6	+2°.7	30°	+1°	10°	0°	20°.0	33	—	—	—	—
Atbara	759.0	−3.4	−3.5	N	*alm. calm*	Clear	18°.5	+3°.3	32°	+4°	14°	+2°	23°.0	41	0	0	—	—
Suakin	759.7	−3.5	−4.0	NW	*light*	½ Clouded	24°.2	+2°.2	26°	0°	21°	+1°	23°.5	72	0	5	15	*moderate*
Khartoum	758.7	−2.5	−1.8	N	*alm. calm*	Clear	19°.0	+1°.7	31°	+1°	15°	+1°	23°.0	34	0	0	0	—
Kassala	759.5	−1.1	+0.7	—	*calm*	Clear	21°.4	+1°.0	34°	+2°	16°	+1°	25°.0	59	0	0	0	—
Gallabat	755.9	−0.2	−0.2	—	*calm*	Clear	22°.5	−1°.1	36°	−1°	13°	−5°	24°.5	36	0	0	0	—
Wad Medani	758.7	−1.9	−1.2	NE	*alm. calm*	¼ Clouded	21°.2	+3°.0	35°	+2°	16°	+1°	25°.5	30	0	0	0	—
Roseires	758.3	−1.8	−1.0	—	*calm*	Clear	23°.0	+2°.0	36°	+1°	12°	−4°	24°.0	48	0	0	0	—
Dueim	759.1	−2.1	−1.4	NNE	*alm. calm*	Clear	19°.2	+1°.8	33°	+1°	12°	0°	22°.5	34	0	0	0	—
El Obeid	760.5	−2.1	−2.2	E	*alm. calm*	¼ Clouded	15°.6	+2°.6	33°	+5°	—	—	—	39	0	0	0	—
Kodok	757.8	−1.5	−0.3	NNE	*light*	¾ Clouded	25°.0	+2°.0	36°	+1°	20°	0°	28°.0	18	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



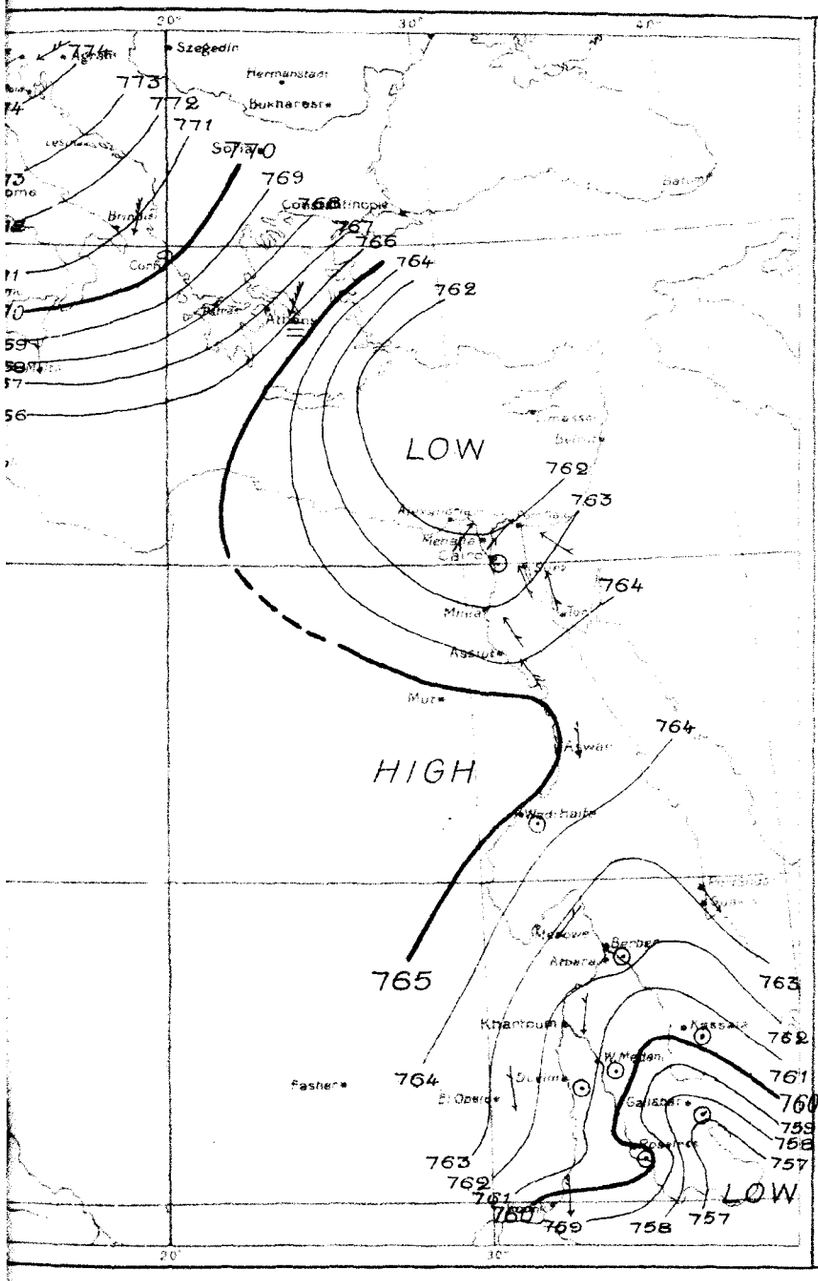
PROBABLE WEATHER — for 24 hours ending noon 26/1/1908.

South-westerly to westerly winds, with more rain.

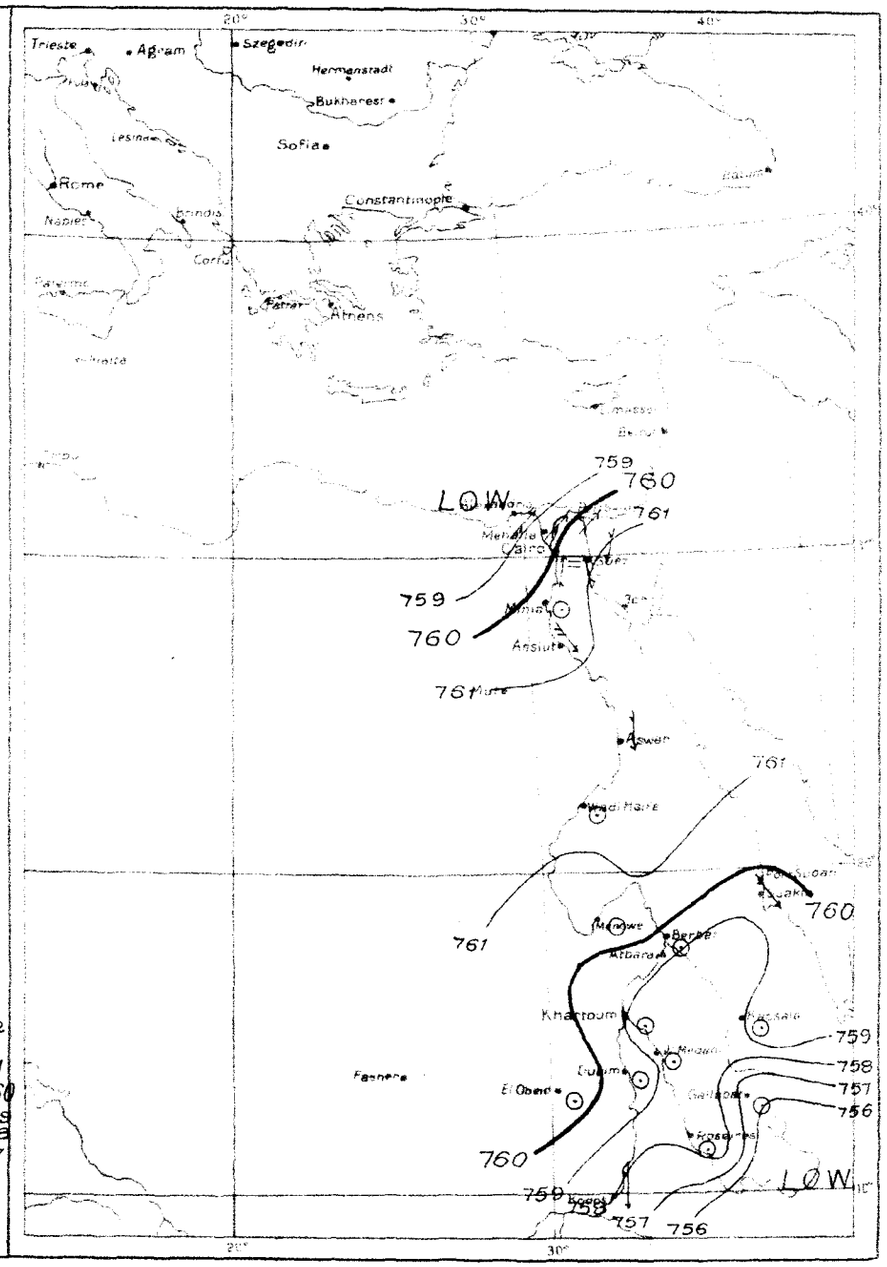
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (24-1-08)



To-day (25-1-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	774.4	+3.8	ENE	moderate	Clear	2°.4	−0°.1	10°	3°	6°.5	57	0	slight
ta	767.3	−2.4	N	very light	¼ Clouded	12°.0	−1°.6	16°	11°	13°.5	73	0	moderate
disi	770.9	+2.4	NNE	strong	Clear	7°.7	−0°.3	14°	3°	8°.5	41	0	very rough
ns	766.3	+2.6	NNE	violent	Clouded	3°.9	−1°.6	14°	2°	8°.0	59	2	high
assol (9 a.m.)													

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

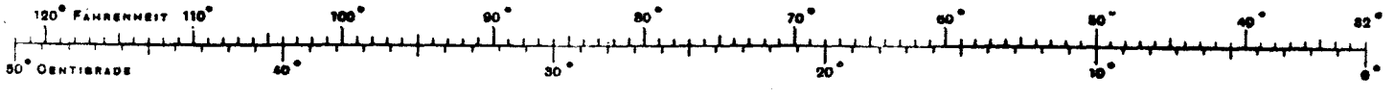
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 26th January, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.1	−4.9	−10.1	N	violent	Clouded	8°.0	−2°.0	17°	−1°	7°	−3°	12°.0	86	16	59	47	rath. rough
Port Said	755.0	−5.8	−9.2	S	very strong	Clouded	9°.8	−0°.4	17°	−1°	8°	−2°	12°.5	87	3	22	15	rough
Mehalla el Kubra	754.2	−5.9	−9.5	NW	very light	Rain	7°.0	−1°.8	17°	−2°	4°	−2°	10°.5	98	—	—	—	—
Suez	757.2	−3.9	−7.5	SW	light	Clouded	10°.4	−0°.8	17°	−1°	10°	+2°	13°.5	65	7	17	7	rath. rough
Tor																		
Cairo Helwan	757.5	−3.3	−7.0	SW	fresh	Clouded	6°.3	−2°.8	16°	−2°	6°	−1°	11°.0	88	8	17	5	—
Cairo Giza	756.6	−3.6	−9.0	WSW	fresh	Clouded	7°.2	−1°.0	18°	−1°	7°	+2°	12°.5	86	4	7	3	—
Minia	—	—	—	WSW	moderate	Clouded	7°.6	+2°.1	20°	—	5°	—	12°.5	77	—	—	—	—
Assiut	760.4	0.0	−4.7	NW	storm	Mist	9°.4	−1°.7	23°	+3°	7°	+3°	15°.0	69	—	—		—
Aswan	764.3	−1.3	−0.8	N	light	Clear	15°.2	+0°.7	25°	+3°	11°	+3°	18°.0	49	—	—	—	—
Wadi Halfa	765.1	+3.9	+0.2	—	calm	Clear	10°.8	0°.0	27°	+1°	8°	+2°	17°.5	56	—	—	—	—
Merowe	762.6	+2.4	+0.1	NW	violent	Clear	16°.6	−2°.0	31°	+1°	14°	+6°	22°.5	22	—	—	—	—
Atbara	760.8	+1.8	−1.6	NNE	very light	Clouded	18°.9	+0°.4	32°	+3°	16°	+7°	24°.0	56	0	0	—	—
Suakin	758.6	−1.1	−3.3	NW	very light	¾ Clouded	22°.6	−1°.6	26°	0°	21°	+2°	23°.5	88	0	5	15	rath. rough
Khartoum	759.9	+1.2	−0.9	N	moderate	½ Clouded	21°.0	+2°.0	35°	+6°	17°	+4°	26°.0	17	0	0	0	—
Kassala	758.7	−0.8	−0.5	—	calm	¼ Clouded	23°.6	+2°.2	37°	+5°	19°	+2°	28°.0	42	0	0	0	—
Gallabat	754.3	−1.6	−1.7	—	calm	Clear	23°.5	+6°.0	36°	0°	16°	−1°	26°.0	—	0	0	0	—
Wad Medani	761.2	+2.5	+1.0	NE	alm. calm	½ Clouded	20°.8	−0°.4	36°	+2°	20°	+6°	28°.0	27	0	0	0	—
Roseires	758.2	−0.1	−1.1	SW	alm. calm	Clear	23°.0	0°.0	38°	+2°	18°	+3°	28°.0	59	0	0	0	—
Dueim	759.8	+0.7	−0.3	N	fresh	Mist	22°.0	+2°.8	36°	+4°	18°	+5°	27°.0	21	0	0	0	—
El Obeid	760.7	+0.2	−2.3	N	fresh	Clouded	18°.5	+2°.9	35°	+6°	—	—	—	32	0	0	0	—
Kodok	757.5	−0.3	−0.3	N	alm. calm	Clear	27°.0	+2°.0	38°	+3°	20°	+3°	29°.0	23	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



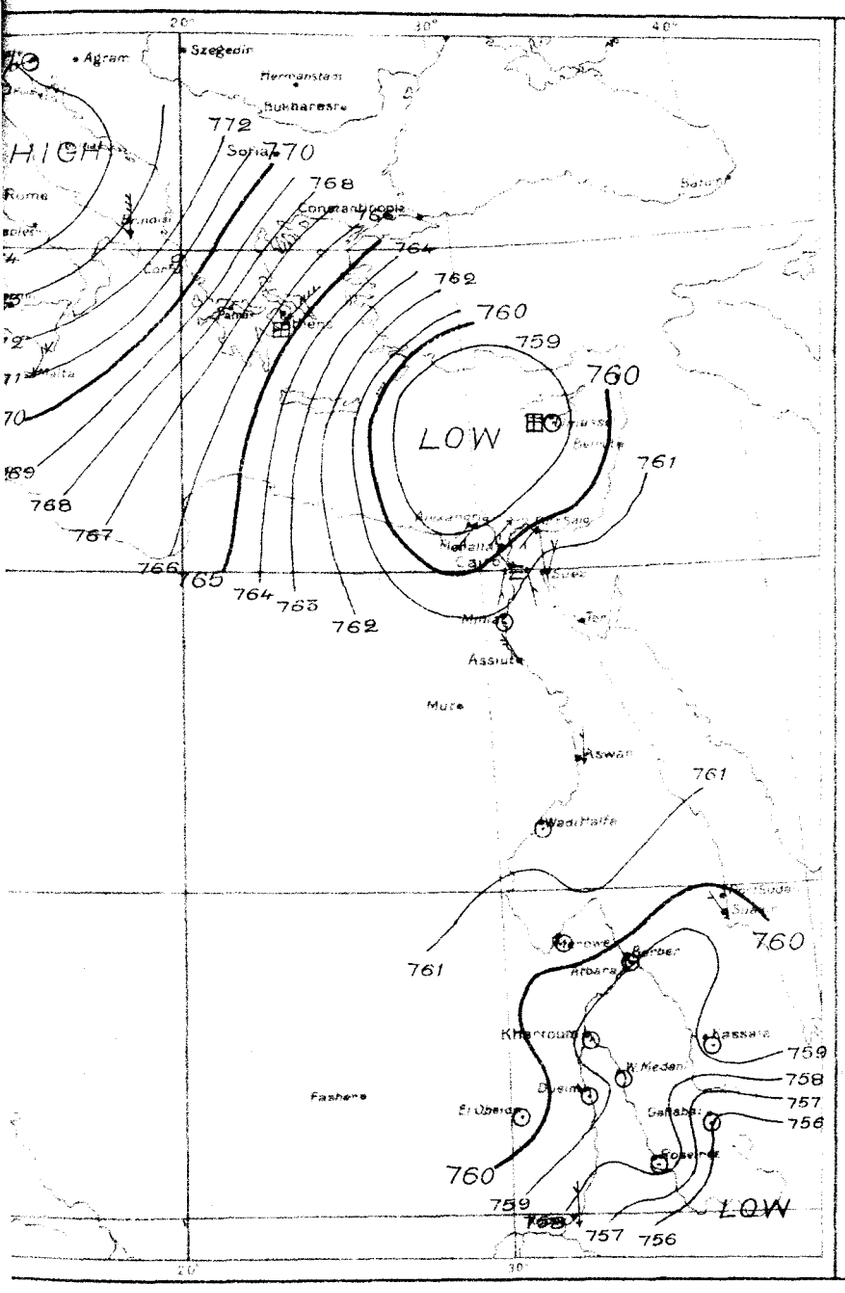
PROBABLE WEATHER — for 24 hours ending noon 27/1/1908.

The depression, to which the present bad weather is due, remains almost stationary to the north of the Delta and has much increased in intensity during the past twenty-four hours. Fresh to strong westerly winds with rain may therefore be looked for.

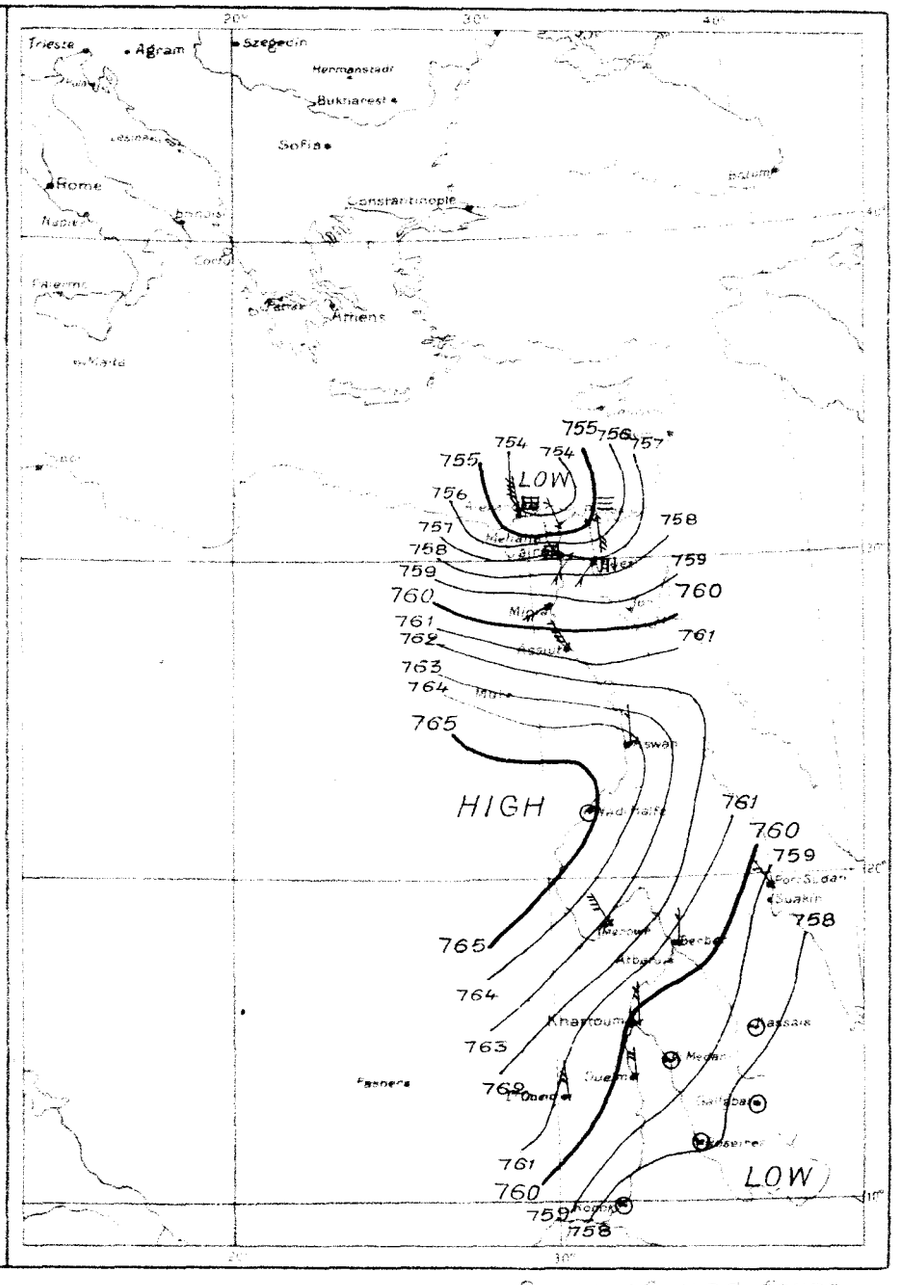
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (25-1-08)



To-day (26-1-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	773.8	−0.6	ENE	alm. calm	Clear	1°.8	−0°.6	6°	1°	3°.5	42	0	calm
a	770.9	+3.6	NE	fresh	¾ Clouded	9°.9	−2°.1	15°	10°	12°.5	50	0	rough
disi	772.7	+1.8	NNE	very strong	Clear	7°.0	−0°.7	12°	2°	7°.0	44	0	very rough
ns	765.5	−0.8	NE	violent	Clouded	2°.0	−1°.9	8°	1°	4°.5	87	10	very high
assol (9 a.m.)	768.7	—	SW	alm. calm	Clouded	10°.0	—	13°	6°	9°.5	86	11	moderate

Scale of wind force

Calm, or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

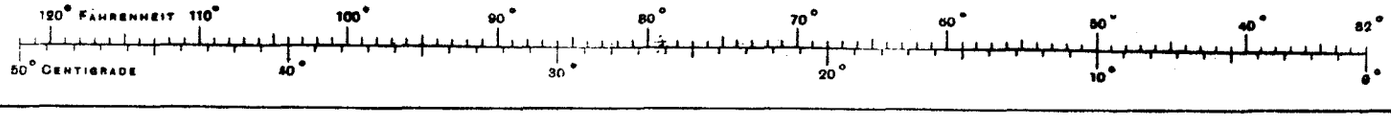
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Monday 27th January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.1	+2.0	−8.4	*NW*	*violent*	¾ Clouded	10°.0	+2°.0	15°	−3°	7°	−3°	11°.0	74	20	79	48	*very rough*
Port Said	755.2	+0.2	−9.0	*W*	*strong*	Clear	10°.4	+0°.6	16°	−2°	5°	−5°	10°.5	76	23	45	16	*rough*
Mehalla el Kubra	757.2	+3.0	−6.5	*SW*	*alm. calm*	Clouded	9°.2	+2°.2	11°	−8°	5°	−1°	8°.0	92	—	—	—	—
Suez																		
Tor																		
Cairo (Helwan	759.2	+1.7	−5.3	*SW*	*strong*	Clouded	7°.6	+1°.3	9°	−9°	6°	−1°	7°.5	88	3	20	5	—
Cairo (Giza	758.6	+2.0	−7.0	*WSW*	*moderate*	Clouded	8°.2	+1°.0	10°	−9°	7°	+2°	8°.5	87	2	9	3	—
Minia	—	—	—	*SW*	*very light*	½ Clouded	6°.0	−1°.6	11°	—	4°	—	7°.5	84	—	—	—	—
Assiut	763.5	+3.1	−1.6	*NW*	*very strong*	Sand storm	7°.2	−2°.2	14°	−6°	4°	0°	9°.0	72	—	—		—
Aswan	765.8	+1.5	+0.7	*N*	*moderate*	Clear	12°.8	−2°.4	20°	−2°	7°	−1°	13°.5	40	—	—	—	—
Wadi Halfa	769.7	+4.6	+4.8	—	*calm*	Clear	5°.4	−5°.4	17°	−9°	3°	−3°	10°.0	52	—	—	—	—
Merowe	769.8	+7.2	+7.3	*NE*	*very light*	Clear	9°.8	−6°.8	22°	−8°	6°	−2°	14°.0	35	—	—	—	—
Atbara	767.9	+7.1	+5.5	*N*	*moderate*	Clear	9°.4	−9°.5	25°	−4°	8°	−3°	16°.5	30	0	0	—	—
Suakin	763.1	+4.5	+1.2	*NW*	*moderate*	½ Clouded	21°.6	−1°.0	29°	+3°	20°	+1°	24°.5	23	0	5	15	*very rough*
Khartoum	767.8	+7.9	+7.0	*N*	*moderate*	¼ Clouded	12°.0	−9°.0	27°	−2°	11°	−2°	19°.0	33	0	0	0	—
Kassala	765.9	+7.2	+6.7	*N*	*very light*	¼ Clouded	15°.6	−8°.0	34°	+2°	14°	−3°	24°.0	39	0	0	0	—
Gallabat	761.0	+6.7	+5.0	*NNW*	*very strong*	Clear	18°.9	−9°.6	36°	0°	17°	0°	26°.5	24	0	0	0	—
Wad Medani	764.5	+3.3	+4.3	*NE*	*light*	Clear	14°.4	−6°.4	30°	−4°	14°	0°	22°.0	23	0	0	0	—
Roseires	763.4	+5.2	+4.1	*NW*	*moderate*	¼ Clouded	18°.7	−4°.3	36°	0°	15°	0°	25°.5	70	0	0	0	—
Dueim	766.9	+7.1	+6.8	*N*	*violent*	Clear	14°.0	−8°.0	29°	−3°	12°	−1°	20°.5	53	0	0	0	—
El Obeid	767.2	+6.5	+4.2	*W*	*strong*	½ Clouded	11°.5	−7°.0	26°	−3°	—	—	—	40	0	0	0	—
Kodok	761.9	+4.4	+4.1	*N*	*very strong*	Clear	20°.2	−6°.8	36°	+1°	18°	+1°	27°.0	19	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



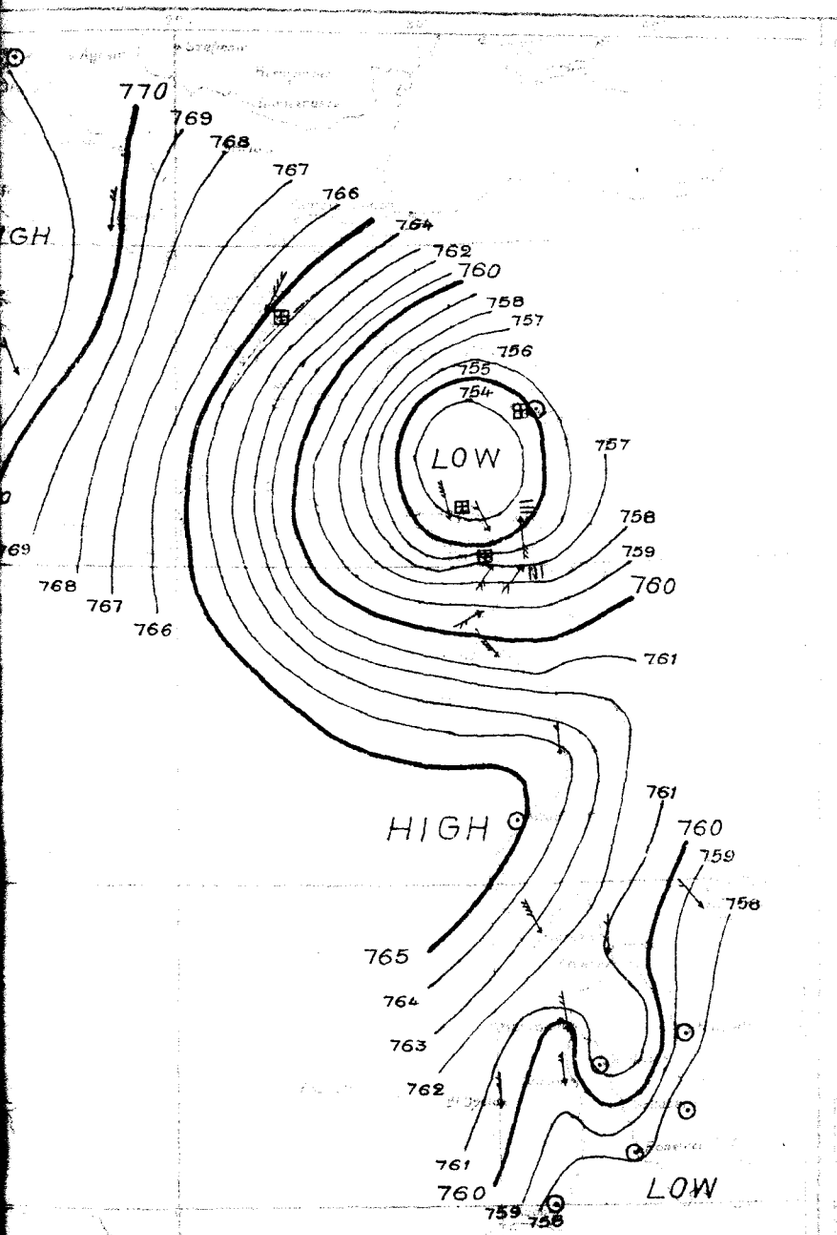
PROBABLE WEATHER — for 24 hours ending noon 28/1/1908.

The low pressure system has moved to the eastward. Conditions are therefore favourable for westerly to north-westerly winds over Lower Egypt, with continued rainfall. Pressure is exceptionally high in the Sudan.

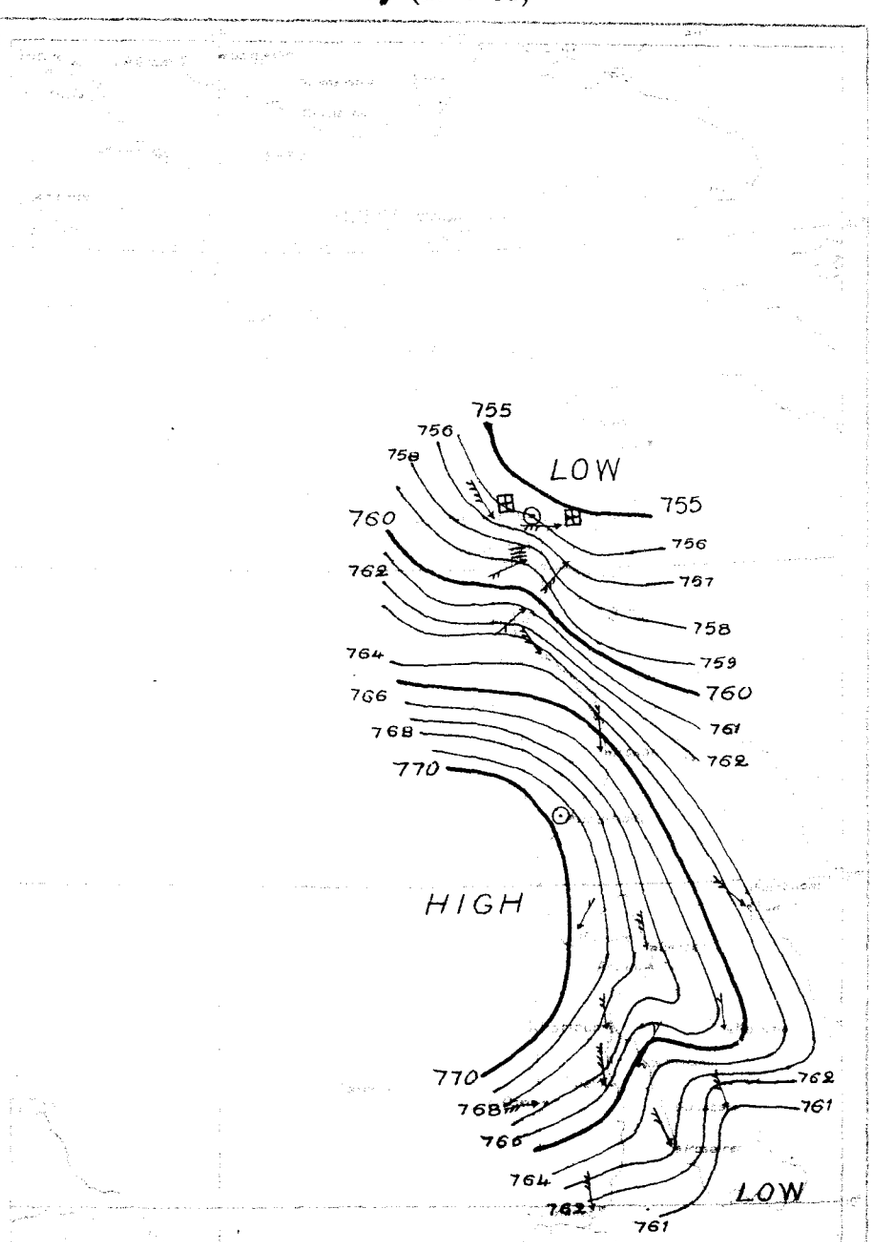
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (26-1-08)



To-day (27-1-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
leste	770.9	−2.9	—	*calm*	¼ Clouded	2°.6	+0°.8	7°	1°	4°.0	52	0	*calm*
lta	771.2	+0.3	*NW*	*light*	¼ Clouded	8°.9	−1°.0	15°	9°	12°.0	80	0	*rath. rough*
ndisi	770.4	−2.3	*N*	*moderate*	Clear	7°.2	+0°.2	12°	3°	7°.5	47	0	*rough*
hens	765.4	−0.1	*NNE*	*very strong*	Clouded	4°.7	+2°.7	3°	1°	2°.0	56	11	*very rough*
nassol (9 a.m.)	754.9	−3.8	—	*calm*	Rain	9°.4	−0°.6	16°	9°	12°.5	86	21	*rath. rough*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

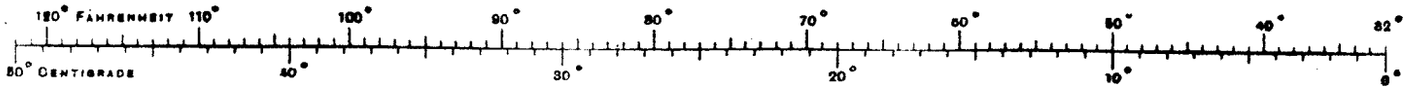
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 28th January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.2	+8.1	+0.3	*W*	*fresh*	¾ Clouded	12°.0	+2°.0	16°	−2°	7°	−3°	11°.5	76	6	85	50	*moderate*
Port Said	764.2	+9.0	0.0	*WSW*	*moderate*	½ Clouded	8°.6	−1°.8	15°	−3°	7°	−3°	11°.0	89	6	51	18	*rath. rough*
Mehalla el Kubra	764.8	+7.6	+1.1	*SW*	*alm. calm*	¼ Clouded	9°.7	+0°.5	12°	−7°	5°	−1°	8°.5	87	—	—	—	—
Suez	766.0	+6.8	+1.3	*NW*	*light*	Clear	12°.0	+0°.8	14°	−4°	10°	+2°	12°.0	65	2	28	8	*rath. rough*
Tor																		
Cairo (Helwan	766.6	+7.4	+2.1	*S*	*light*	¼ Clouded	6°.5	−1°.1	11°	−7°	5°	−2°	8°.0	78	2	22	5	—
Cairo (Giza	765.7	+7.1	+0.1	*SW*	*very light*	¼ Clouded	7°.0	−1°.2	13°	−6°	7°	+2°	10°.0	85	4	13	3	—
Minia	—	—	—	*SE*	*alm. calm*	½ Clouded	13°.0	+7°.0	14°	—	6°	—	10°.0	24	—	—	—	—
Assiut	768.0	+4.5	+2.9	*SE*	*moderate*	¾ Clouded	11°.0	+3°.8	15°	−5°	5°	+1°	10°.0	63	—	—	—	—
Aswan	769.7	+3.9	+4.6	*N*	*very light*	Clear	12°.4	−0°.4	19°	−3°	8°	0°	13°.5	33	—	—	—	—
Wadi Halfa	771.6	+1.9	+6.7	—	*calm*	Clear	6°.6	+1°.2	17°	−9°	2°	−4°	9°.5	51	—	—	—	—
Merowe	769.2	−0.6	+6.7	*NE*	*strong*	¼ Clouded	12°.5	+2°.7	16°	−12°	6°	−2°	12°.0	25	—	—	—	—
Atbara																		
Suakin	766.9	+3.8	+5.0	*NW*	*moderate*	¼ Clouded	18°.6	−3°.0	23°	−3°	15°	−4°	19°.0	26	0	5	15	*rough*
Khartoum	766.4	−1.4	+5.6	*N*	*light*	Clear	11°.5	−0°.5	20°	−9°	9°	−4°	14°.5	26	0	0	0	—
Kassala	764.1	1.8	+4.9	*NNE*	*alm. calm*	Clear	13°.0	−2°.6	24°	−8°	9°	−8°	16°.5	41	0	0	0	—
Gallabat	760.3	−0.7	+4.3	—	*calm*	Clear	14°.7	−4°.2	27°	−9°	12°	−5°	19°.5	15	0	0	0	—
Wad Medani	765.3	+0.8	+5.1	*NE*	*very light*	Clear	12°.6	−1°.8	22°	−12°	10°	−4°	16°.0	18	0	0	0	—
Roseires																		
Dueim	765.6	−1.3	+5.5	*N*	*strong*	Clear	13°.2	−0°.8	22°	−10°	10°	−3°	16°.0	49	0	0	0	—
El Obeid	767.3	+0.1	+4.3	*N*	*violent*	¼ Clouded	11°.1	−0°.4	19°	−10°	—	—	—	50	0	0	0	—
Kodok	762.0	+0.1	+4.2	*N*	*violent*	Clear	12°.5	−7°.7	30°	−5°	14°	−3°	22°.0	39	0	0	0	—
27. 1. 1908																		
Suez	759.2	+2.0	−5.5	SW	light	Clouded	11°.2	+0°.8	13°	−5°	8°	0°	10°.5	66	9	26	7	rather rough

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/1/1908.

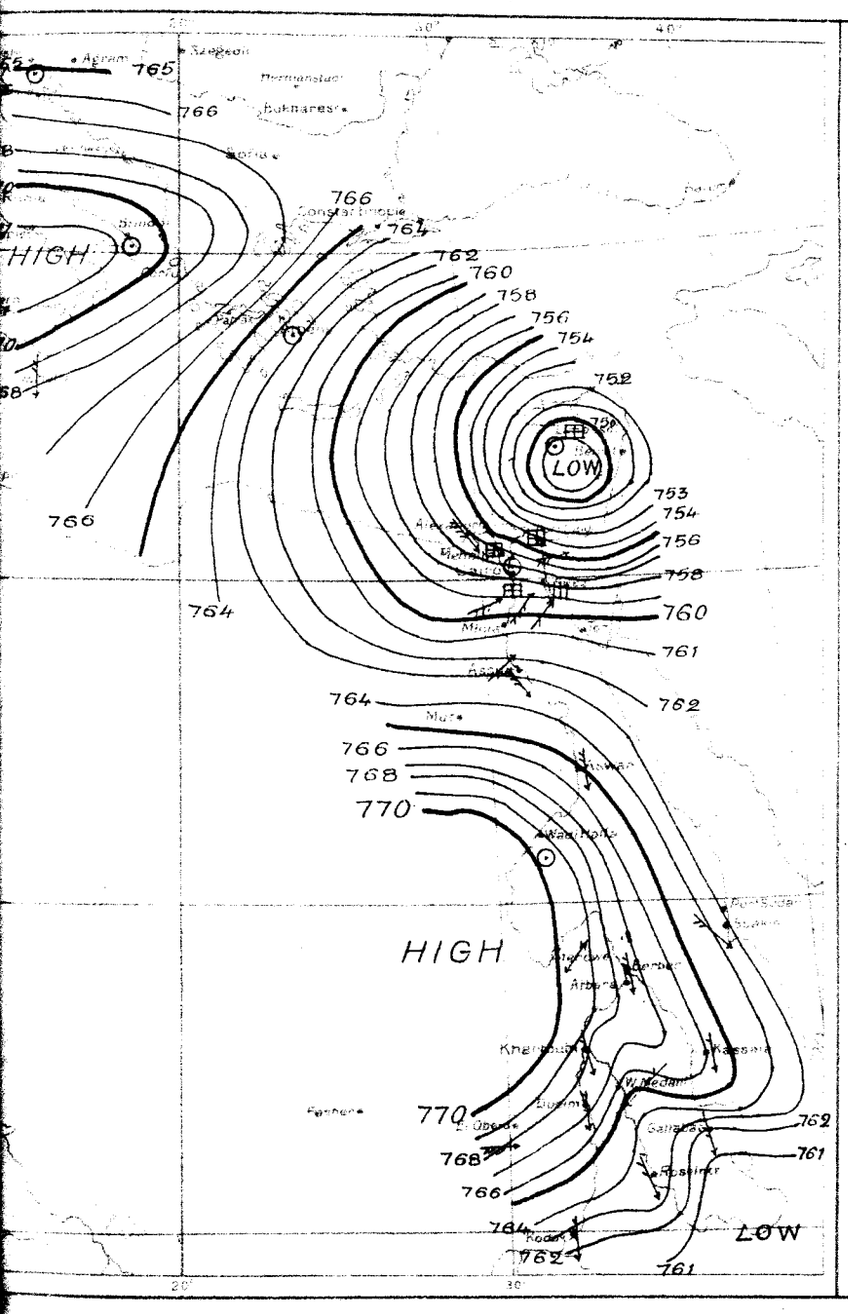
The low pressure area has moved to the north-east of the country and has lost intensity. Conditions are now favourable for westerly winds with some showers, but generally improving weather.

REMARKS :— During the storm of yesterday much damage was done by falling trees in Cairo. The maximum wind velocity at Helwan was 75 km. per hour. At Alexandria considerable damage was done to shipping. The maximum velocity attained 120 km. in individual gusts.

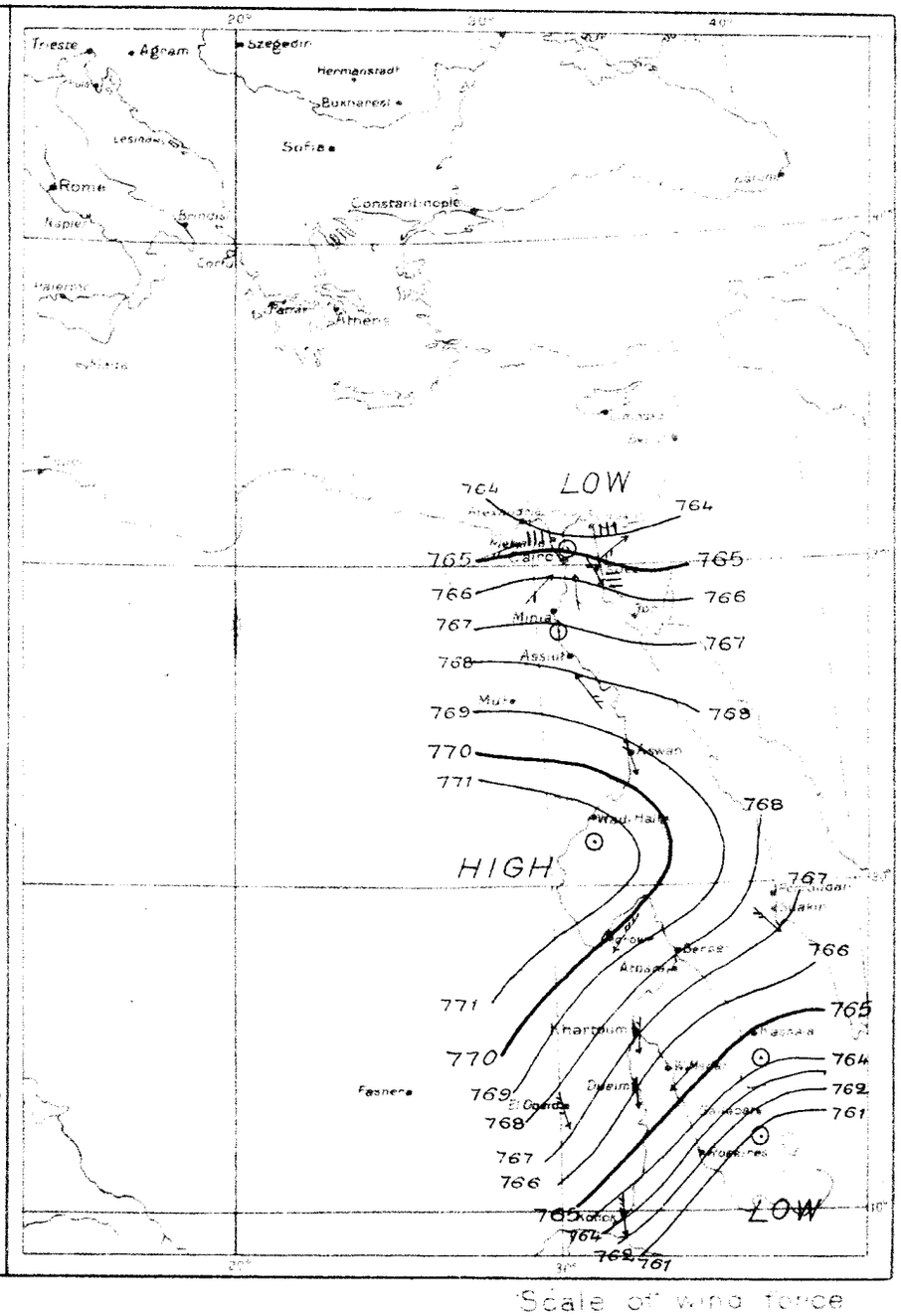
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (27-1-08)



To-day (28-1-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER		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	Maximum	Minimum	Mean of the day			
	mm.	mm.										mm.	
este	765.2	−5.7	—	*calm*	¼ Clouded	4°.0	+1°.4	7°	3°	5°.0	50	0	*calm*
ta	767.8	−3.4	*N*	*moderate*	¼ Clouded	11°.6	+2°.7	13°	9°	11°.0	71	0	*rath. rough*
ndisi	770.9	+0.5	–	*calm*	½ Clouded	7°.4	+0°.2	14°	5°	9°.5	48	0	*slight*
ens	763.1	−2.3	*NE*	*alm. calm*	¼ Clouded	4°.5	−0°.2	8°	3°	5°.5	71	0	*slight*
assol (9 am.)	748.8	−6.1	*NW*	*alm. calm*	¾ Clouded	11°.7	+2°.3	13°	7°	10°.0	67	25	*moderate*

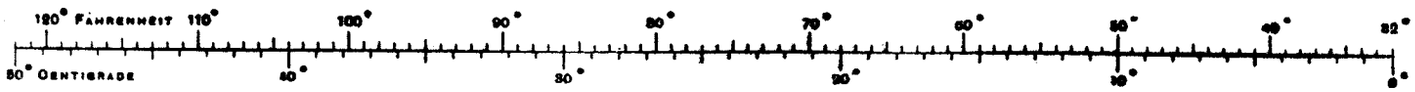
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 29th January, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.0	+2.8	+3.1	SW	*light*	½ Clouded	10°.0	−2°.0	16°	−2°	7°	−3°	11°.5	74	1	86	51	*very slight*
Port Said	767.3	+3.1	+3.1	WSW	*light*	Clouded	9°.4	+0°.8	10°	−8°	8°	−2°	9°.0	87	0	51	18	*moderate*
Mehalla el Kubra	767.9	+3.1	+4.2	SW	*alm. calm*	¼ Clouded	9°.3	−0°.4	16°	−3°	3°	−3°	9°.5	80	—	—	—	—
Suez	768.5	+2.5	+3.8	SE	*light*	Clear	10°.2	−1°.8	17°	−1°	8°	0°	12°.5	72	0	28	8	*rath. roug*
Tor																		
Cairo Helwan	768.5	+1.9	+4.0	SE	*very light*	Clear	8°.5	+2°.0	15°	−3°	6°	−1°	10°.5	62	0	22	7	—
Cairo Giza	768.0	+2.3	+2.4	SE	*alm. calm*	Clear	7°.4	+0°.4	18°	−1°	6°	+1°	12°.0	74	0	13	3	—
Minia	—	—	—	—	*calm*	Clear	9°.0	−4°.0	18°	—	6°	—	12°.0	86	—	—	—	—
Assiut	768.1	+0.1	+3.0	SE	*strong*	Clear	8°.3	−2°.7	20°	0°	2°	−2°	11°.0	71	—	—	—	—
Aswan	768.1	−1.6	+3.0	N	*very light*	Clear	10°.5	−1°.9	19°	−3°	6°	−2°	12°.5	38	—	—	—	—
Wadi Halfa	768.6	−3.0	+3.7	—	*calm*	Clear	6°.8	+0°.2	18°	−8°	4°	−2°	11°.0	54	—	—	—	—
Merowe	766.2	−3.0	+3.7	NE	*light*	Clear	11°.0	−1°.5	22°	−8°	6°	−2°	14°.0	25	—	—	—	—
Atbara	765.4	−1.9	+3.0	NNW	*light*	Clear	11°.9	+2°.0	23°	−6°	7°	−4°	15°.0	35	0	0	—	—
Suakin	766.1	−0.8	+4.2	NW	*moderate*	½ Clouded	18°.8	+0°.2	21°	−5°	16°	−3°	18°.5	57	0	5	15	*moderate*
Khartoum	763.4	−3.0	+2.6	N	*moderate*	Clear	13°.3	+1°.8	22°	−7°	9°	−4°	15°.5	18	0	0	0	—
Kassala	762.6	−1.5	+3.4	S	*alm. calm*	Clear	17°.2	+4°.2	28°	−4°	12°	−5°	20°.0	64	0	0	0	—
Gallabat	755.9	−4.4	−0.1	—	*calm*	Clear	22°.6	+7°.9	29°	−7°	13°	−4°	21°.0	30	0	0	0	—
Wad Medani	763.3	−2.0	+3.1	NE	*alm. calm*	Clear	15°.8	+3°.2	26°	−8°	12°	−2°	19°.0	29	0	0	0	—
Roseires	761.6	−2.2	+2.3	WNW	*alm. calm*	Clear	18°.5	+2°.5	29°	−7°	14°	−1°	21°.5	46	0	0	0	—
Dueim	763.1	−2.5	+3.0	N	*very light*	Clear	14°.6	+1°.4	24°	−8°	12°	−1°	18°.0	28	0	0	0	—
El Obeid	766.5	−0.8	+3.5	N	*light*	¼ Clouded	10°.4	−0°.7	21°	−8°	—	—	—	46	0	0	0	—
Kodok	760.2	−1.8	+2.4	N	*strong*	Clear	20°.2	+7°.7	28°	−7°	16°	−1°	22°.0	9	0	0	0	—
28/1/1908																		
Atbara	767.8	−0.6	+4.9	NNE	moderate	¼ Clouded	9°.9	+0°.5	17°	−12°	6°	−6°	11°.0	28	0	0	—	—
Roseires	763.8	+0.4	+4.5	WNW	light	¼ Clouded	16°.0	−2°.7	28°	−8°	12°	−3°	20°.0	46	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



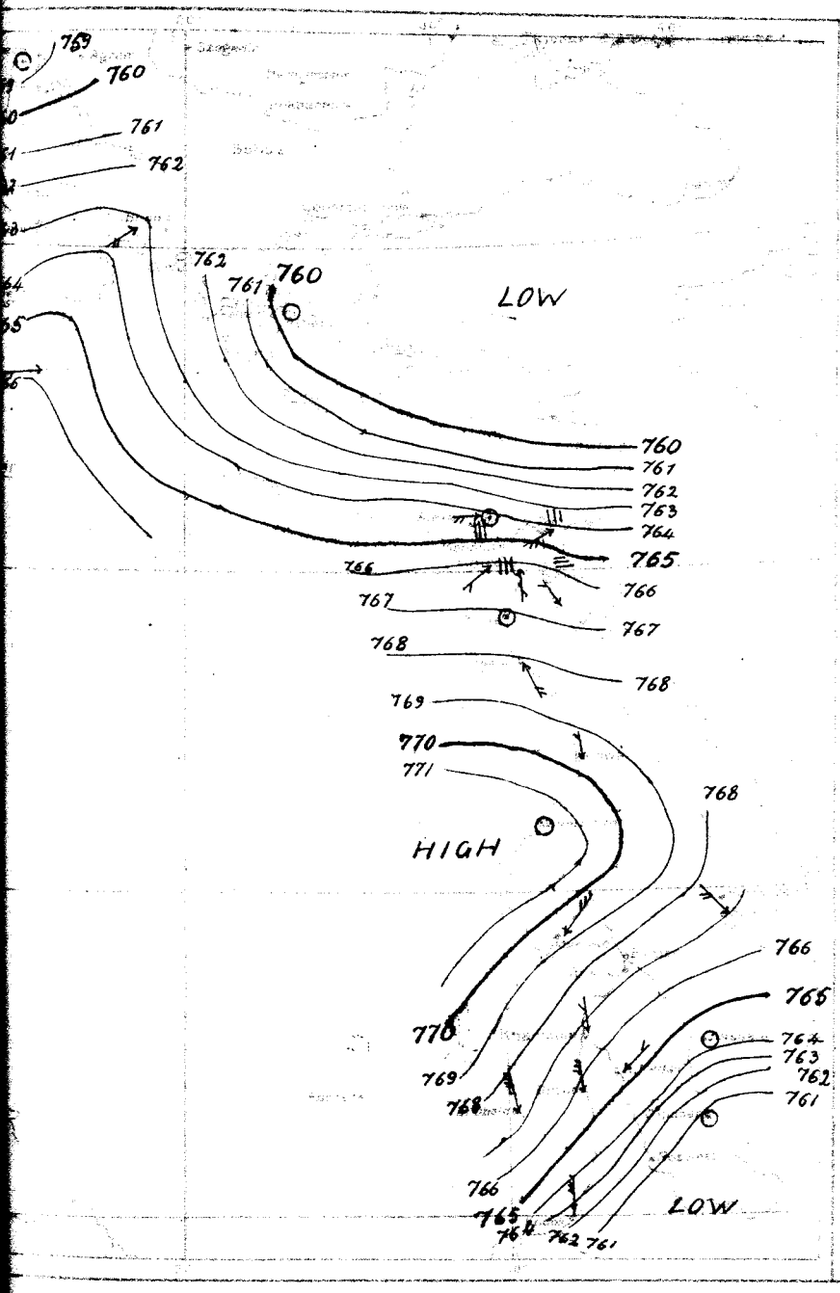
PROBABLE WEATHER — for 24 hours ending noon 30/1/1908.

Conditions remain favourable to westerly winds with showers on the coast.

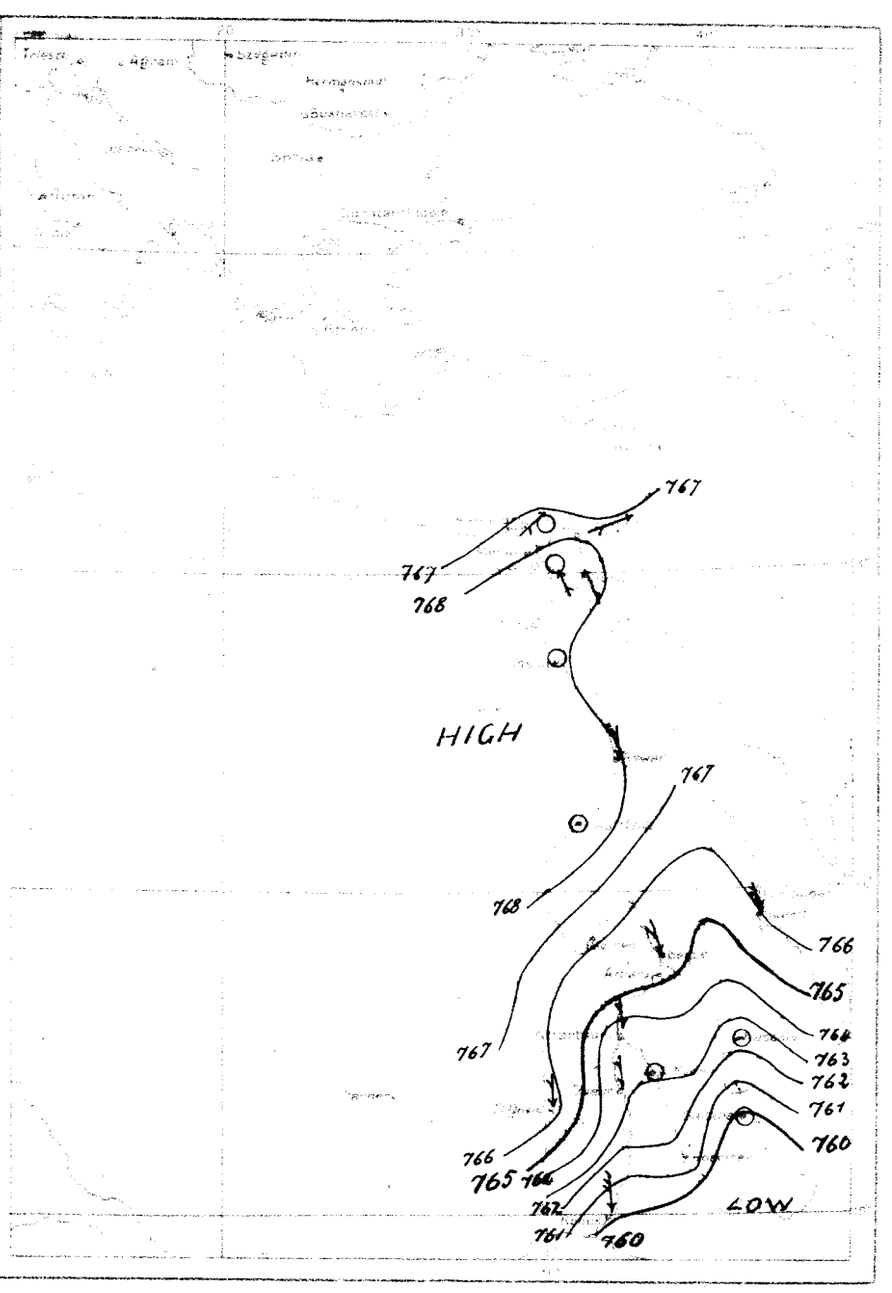
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (28-1-08)



To-day (29-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	758.4	−6.8	—	calm	Fog	6°.8	+2°.8	9°	3°	6°.0	84	0	calm
ta	765.7	−2.1	W	moderate	¾ Clouded	12°.6	+1°.0	14°	11°	12°.5	77	0	slight
ndisi	763.4	−7.5	SW	moderate	Clear	7°.2	−0°.2	13°	3°	9°.0	63	0	rath. rough
ns	759.3	−3.8	SW	alm. calm	Clouded	8°.2	+3°.7	10°	4°	7°.0	63	0	very slight
assol (9 a.m.)													

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

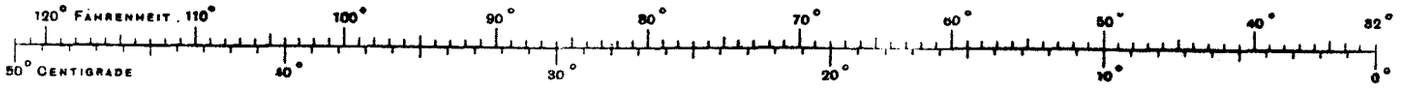
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 30th January, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.8	+1.8	+4.6	—	*calm*	½ Clouded	10°.0	0°.0	18°	0°	7°	−3°	12°.5	62	0	86	53	*calm*
Port Said	768.7	+1.4	+4.5	—	*calm*	Clear	10°.2	+0°.8	12°	−6°	10°	0°	11°.0	87	0	51	22	*very slight*
Mehalla el Kubra	768.6	+0.7	+4.9	*NW*	*alm. calm*	Clear	10°.7	+1°.4	19°	0°	6°	0°	12°.5	87	—	—	—	—
Suez	767.5	−1.0	+2.8	*NNW*	*very light*	Clear	10°.2	0°.0	17°	−1°	8°	0°	12°.5	72	0	28	9	*moderate*
Tor																		
Cairo (Helwan	767.5	−1.0	+3.0	*E*	*very light*	½ Clouded	10°.6	+2°.1	18°	0°	8°	+1°	13°.0	61	0	22	13	—
Cairo (Giza	767.6	−0.4	+2.0	*W*	*alm. calm*	Fog	3°.0	−4°.4	20°	+1°	2°	−3°	11°.0	100	0	13	6	—
Minia	—	—	—	*N*	*alm. calm*	¼ Clouded	5°.7	−3°.3	18°	—	4°	—	11°.0	83	—	—	—	—
Assiut	767.4	−0.7	+2.3	*NW*	*moderate*	Clear	10°.2	+1°.9	21°	+1°	3°	−1°	12°.0	61	—	—	—	—
Aswan	765.8	−2.3	+0.7	*N*	*very light*	Clear	11°.2	+0°.7	21°	−1°	9°	+1°	15°.0	54	—	—	—	—
Wadi Halfa	766.3	−2.3	+1.4	*N*	*very light*	Clear	8°.4	+1°.6	20°	−6°	5°	−1°	12°.5	50	—	—	—	—
Merowe	763.2	−3.0	+0.7	*NE*	*very light*	Clear	12°.6	+1°.6	25°	−5°	9°	+1°	17°.0	28	—	—	—	—
Atbara	762.4	−3.0	0.0	*N*	*very light*	Clear	15°.1	+3°.2	22°	−7°	10°	−1°	16°.0	58	0	0	—	—
Suakin	762.9	−3.2	+1.0	*NW*	*moderate*	¾ Clouded	21°.5	+2°.6	23°	−3°	19°	0°	21°.0	61	0	5	15	*slight*
Khartoum	761.1	−2.3	+0.3	*N*	*very light*	Clear	17°.2	+3°.9	27°	−2°	13°	0°	20°.0	25	0	0	0	—
Kassala	759.8	−2.8	+0.6	—	*calm*	Clear	21°.0	+3°.8	30°	−2°	14°	−3°	22°.0	67	0	0	0	—
Gallabat	756.5	+0.6	+0.5	—	*calm*	Clear	21°.8	−0°.8	34°	−2°	17°	0°	25°.5	40	0	0	0	—
Wad Medani	761.9	−1.4	+1.7	*N*	*alm. calm*	Clear	16°.4	+0°.6	32°	−2°	13°	−1°	22°.5	32	0	0	0	—
Roseires	759.7	−1.9	+0.4	*W*	*alm. calm*	¼ Clouded	22°.0	+3°.5	35°	−1°	17°	+2°	26°.0	62	0	0	0	—
Dueim	761.9	−1.2	+1.8	*NW*	*very light*	Clear	17°.2	+2°.6	28°	−4°	12°	−1°	20°.0	35	0	0	0	—
El Obeid	763.2	−3.3	+0.2	*N*	*light*	¼ Clouded	12°.7	+2°.3	26°	−3°	—	—	—	31	0	0	0	—
Kodok	758.8	−1.4	+1.0	*N*	*fresh*	Clear	22°.2	+2°.0	34°	−1°	15°	−2°	24°.5	8	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



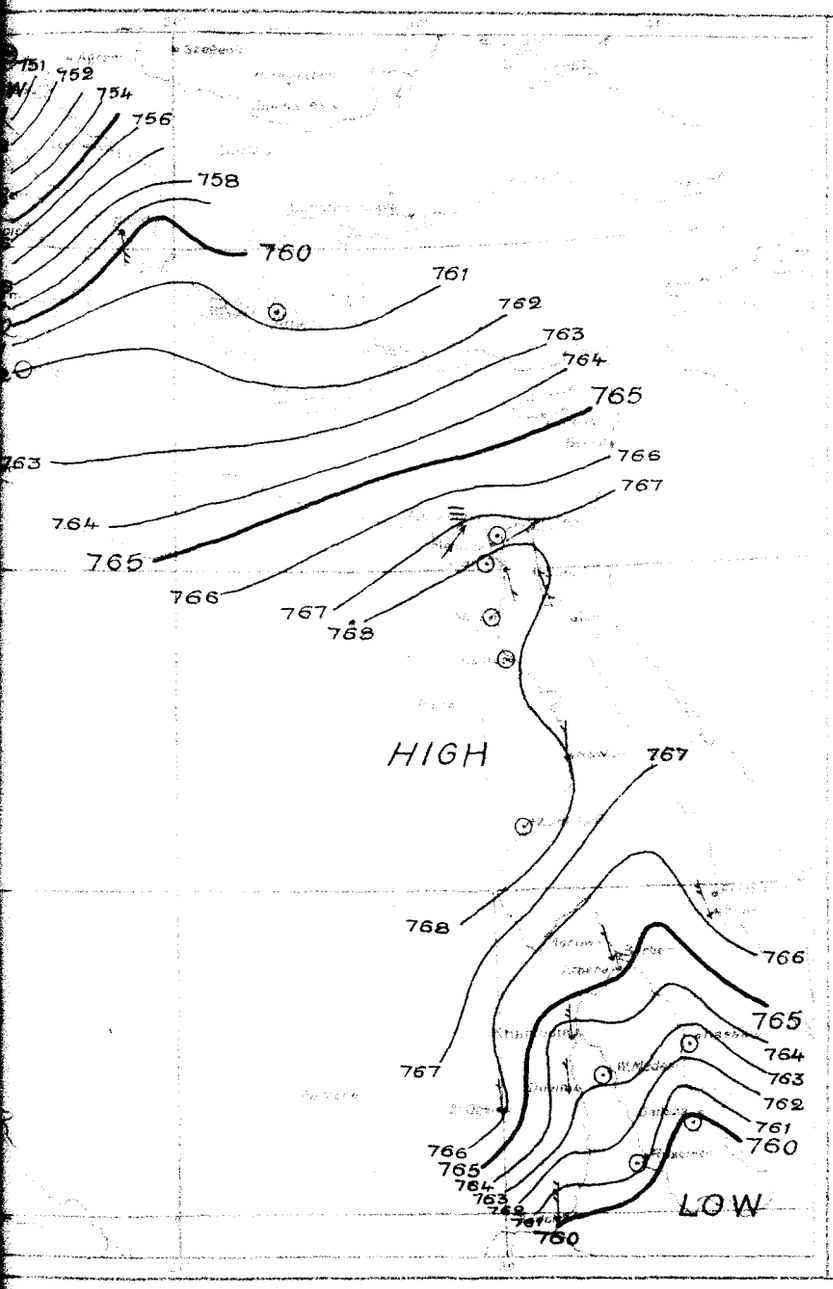
PROBABLE WEATHER — for 24 hours ending noon 31/1/1908.

North-easterly winds with clear weather are probable.

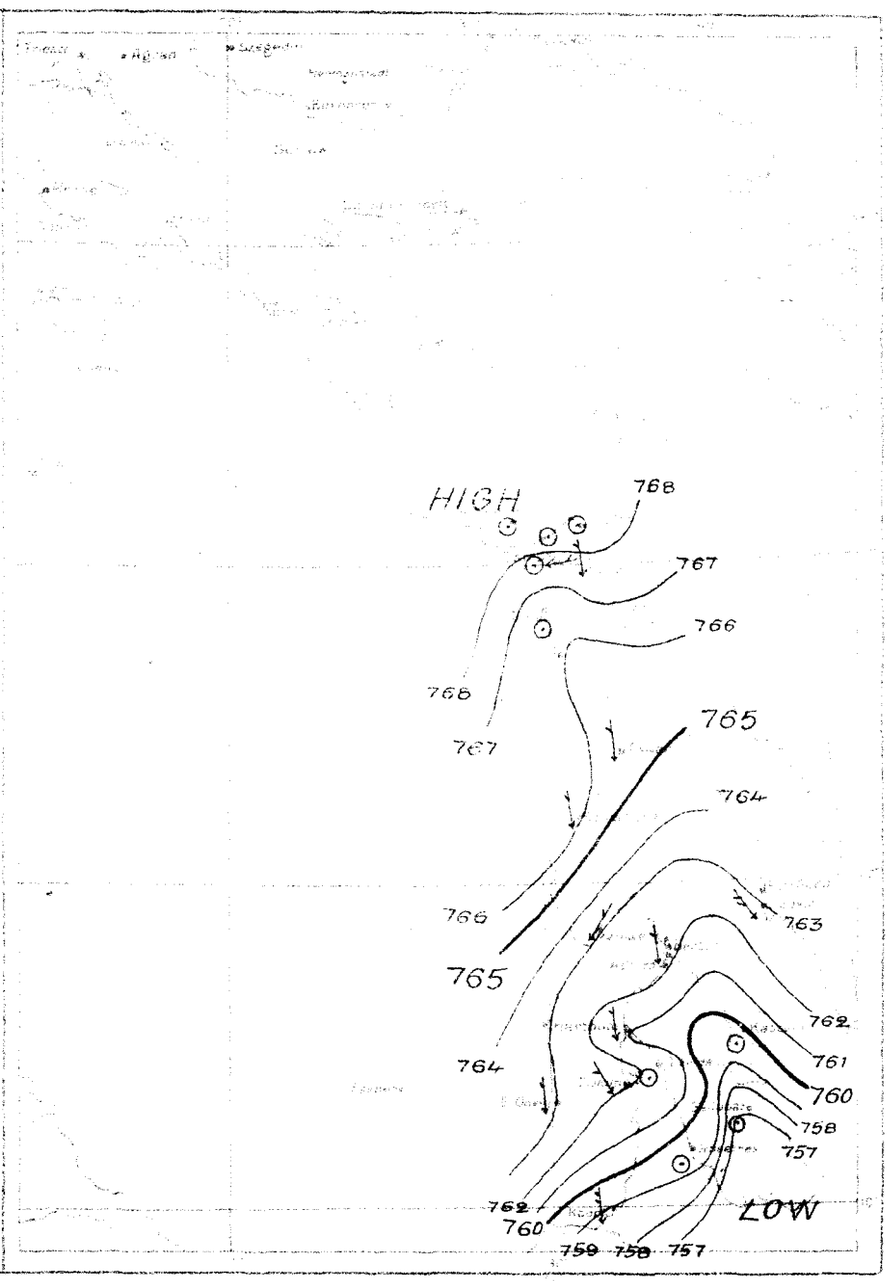
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-1-08)



To-day (30-1-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	750.8	−7.6	—	calm	Clouded	9°.8	+3°.0	12°	5°	8°.5	83	0	calm
a	762.0	−3.7	—	calm	Clear	12°.7	+0°.1	15°	12°	13°.5	75	0	very slight
disi	759.4	−4.0	S	moderate	¾ Clouded	8°.9	+1°.7	14°	5°	9°.5	58	0	rath. rough
ns	760.7	+1.4	S	alm. calm	Clear	10°.8	+2°.6	18°	8°	13°.0	69	0	very slight
ssol (9 am.)													

Scale of wind force

Force of wind calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

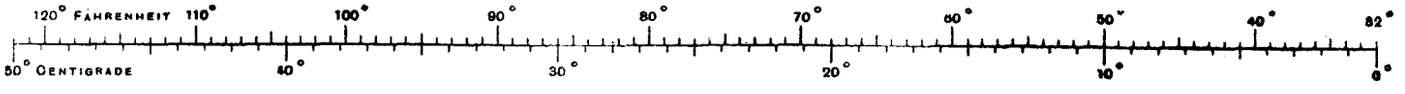
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 31st January, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.6	−1.2	+2.8	E	alm. calm	½ Clouded	14°.0	+4°.0	18°	0°	10°	0°	14°.0	67	0	86	54	calm
Port Said	766.7	−2.0	+2.5	E	very light	Clear	14°.0	+3°.8	17°	−1°	9°	−1°	13°.0	94	0	51	22	slight
Mehalla el Kubra	766.9	−1.7	+3.2	N	alm. calm	Clear	12°.8	+2°.1	19°	0°	6°	0°	12°.5	96	—	—	—	—
Suez	766.5	−1.0	+1.8	NNW	very light	Fog	9°.8	−0°.4	20°	+2°	7°	−1°	13°.5	95	0	28	9	moderate
Tor																		
Cairo — Helwan	766.2	−1.3	+1.7	NW	alm. calm	Mist	8°.4	−2°.2	17°	−1°	6°	−1°	11°.5	93	0	22	13	—
Cairo — Giza	766.1	−1.5	+0.5	W	alm. calm	Mist	8°.5	+5°.5	18°	−1°	4°	−1°	11°.0	100	0	13	6	—
Minia	—	—	—	N	alm. calm	Fog	6°.6	+0°.9	18°	—	4°	—	11°.0	100	—	—	—	—
Assiut	766.9	−0.5	+1.8	NW	fresh	Mist	6°.2	−4°.0	21°	+1°	3°	−1°	12°.0	97	—	—	—	—
Aswan	764.5	−1.3	−0.6	N	very light	Clear	12°.2	+1°.0	24°	+2°	9°	+1°	16°.5	56	—	—	—	—
Wadi Halfa	765.3	−1.0	+0.4	—	calm	Clear	8°.[illegible]	0°.0	22°	−4°	4°	−2°	13°.0	50	—	—	—	—
Merowe	763.7	+0.5	+1.2	NE	light	Clear	12°.1	−0°.5	26°	−4°	8°	0°	17°.0	20	—	—	—	—
Atbara	761.5	−0.9	−0.9	NNE	very light	Clear	17°.4	+2°.3	28°	−1°	13°	+2°	20°.5	41	0	0	—	—
Suakin	761.3	−1.6	−0.6	NW	light	¾ Clouded	22°.6	+1°.2	24°	−2°	21°	+2°	22°.5	65	0	5	15	moderate
Khartoum	760.6	−0.5	−0.2	N	light	Clear	17°.2	0°.0	30°	+1°	13°	0°	21°.5	29	0	0	0	—
Kassala	760.1	+0.3	+0.9	—	calm	Clear	23°.0	+2°.0	35°	+3°	13°	−4°	24°.0	52	0	0	0	—
Gallabat	756.9	+0.4	+0.9	—	calm	Clear	23°.2	+1°.4	36°	0°	17°	0°	26°.5	35	0	0	0	—
Wad Medani	761.4	−0.5	+1.2	N	very light	Clear	18°.2	+1°.8	34°	0°	14°	0°	24°.0	32	0	0	0	—
Roseires	759.4	−0.3	+0.1	W	alm. calm	Clear	21°.5	−0°.5	36°	0°	10°	−5°	23°.0	54	0	0	0	—
Dueim	761.1	−0.8	+1.0	N	very light	Clear	17°.0	−0°.2	32°	0°	15°	+2°	23°.5	38	0	0	0	—
El Obeid	762.1	−1.1	−0.9	N	very strong	¼ Clouded	14°.4	+1°.7	29°	0°	—	—	—	39	0	0	0	—
Kodok	757.7	−1.1	−0.1	N	strong	Clear	22°.6	+0°.4	36°	+1°	19°	+2°	27°.5	23	0	0	0	—

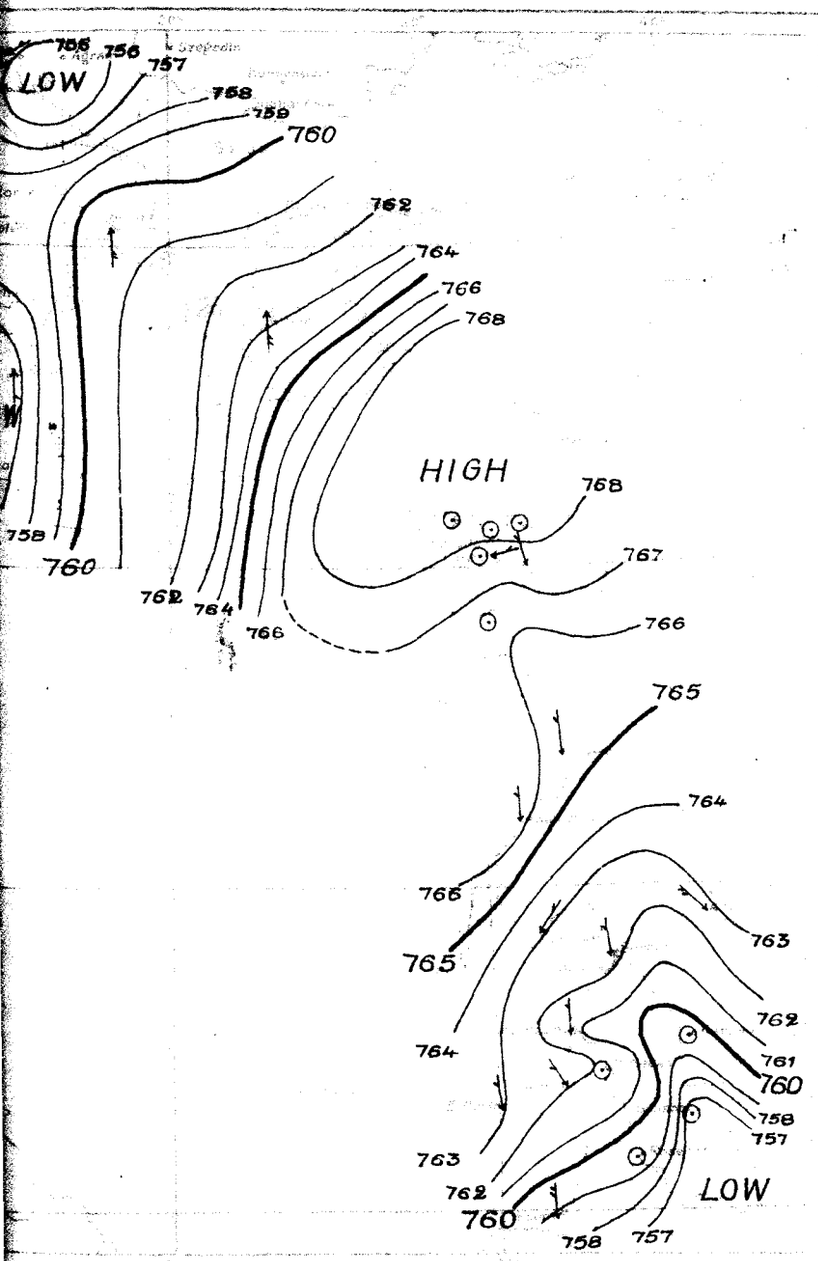
COMPARISON OF THERMOMETRIC SCALES



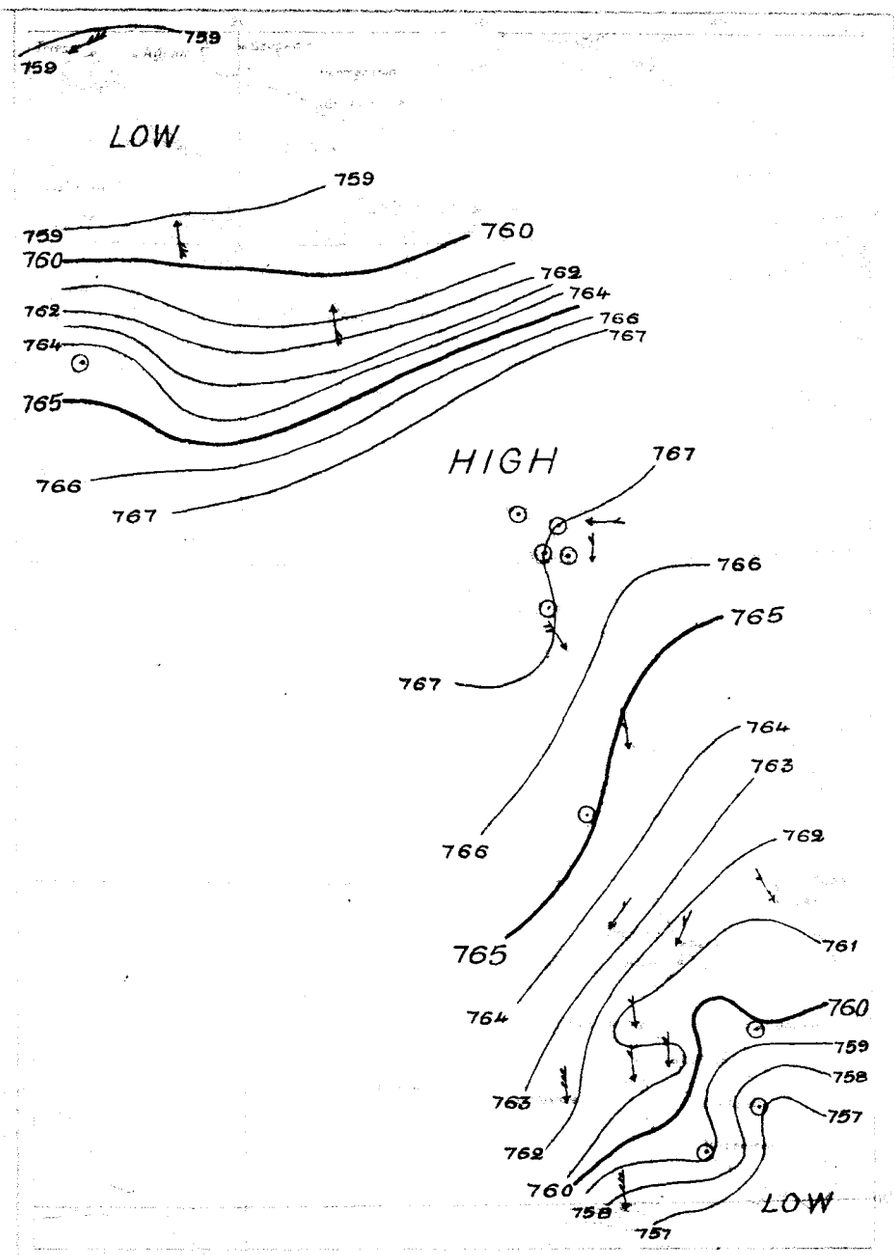
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-1-08)



To-day (31-1-08)



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	756.2	+5.4	ENE	fresh	Clouded	5°.8	−4°.0	11°	3°	7°.0	51	6	moderate
	756.8	−5.2	S	light	Clouded	14°.4	+1°.7	17°	12°	13°.5	63	0	very slight
si	760.5	+1.1	S	moderate	Mist	8°.0	−0°.9	15°	5°	10°.0	69	0	rath. rough
	762.7	+2.0	SSE	moderate	Clouded	13°.2	+2°.4	15°	12°	13°.5	85	0	rath. rough
sol (9 a.m.)													

Scale of rainfall previous 24 hrs.

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

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT.

January 1908.

1st	Gallabat	Wind Dir.	N.W.
2nd	Rosaires	Humidity	62
	Kodok	Reading	24.7
3rd	Wad Medani	Reading	22.2
	"	Humidity	58
4th	Dueim	Wind dir.	N.N.E.
	Gallabat	Reading	24.4
	"	Minimum	12
	"	Humidity	51
5th	Suakin	"	22
	"	Reading	21.0
	"	Maxim.	25
7th	Minia	Humidity	76
	Atbara	"	78
	Suakin	Rainfall	2
8th	Minia	Humidity	37
	"	Minimum	15
	Atbara	Wind dir.	Calm
	Gallabat	"	N.W.
9th	Minia	Maxim.	28
	Kodok	Reading	23.1
	"	Humidity	35
10th	Assiut	Cloud	I/2Cl.
	Gallabat	Minimum	13
	Rosaires	Reading	24.5
	"	Humidity	42
11th	El Obeid	Cloud	I/4Cl.
12th	Assiut	"	"
	Assuan	Maxim.	29
	Marowe	"	35
	El Obeid	Cloud	I/4Cl.
	"	Reading	15.4
	"	Humidity	32
13th	Atbara	Cloud	Clear
	Minia	Humidity	87
	El Obeid	Cloud	Clear
	"	Reading	16.5
	"	Humidity	37
14th	"	"	35
	"	Reading	16.9
15th	Merowe	"	17.0
	"	Humidity	35
	Atbara	"	34
	Gallabat	"	28
	El Obeid	Wind dir.	N.
	"	Cloud	Clear
	"	Humidity	39
	"	Reading	15.0
16th	Minia	Wind dir.	N.N.W.
	Assuan	Reading	16.0
	Atbara	Min.	8
	El Obeid	Cloud	I/4 Clouded
	"	Humidity	68
17th	Alex.	"	76
	Helwan	Rainfall	1
	Dueim	Cloud	I/2 Cl.
18th	Minia	Reading	16.2
	"	Humidity	24
	Dueim	Humidity	45
	Helwan	Rainfall	2
	Gallabat	Wind dir.	N.N.W.
19th	Helwan	Maxim.	15
	"	Rainfall	2
	Minia	Humidity	90
	Wad Medani	Reading	12.4
	Dueim	Humidity	39

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

January 1903 (Continued)

-:-:-:-:-:-:-:-

20th	Atbara	Cloud	Clear	25th	Atbara	Humidity	46
	Minia	Humidity	83	26th	"	Cloud	Clear
	Wad Medani	Cloud	I/4Cl.		Rosseires	"	I/2 Clouded
	Gallabat	Minim.	8		Nehalla	Wind dir.	S.W.
	El Obeid	Cloud	I/2Cl	27th	Suakin	Maxim.	26
21st	Gallabat	Minim.	8		El Obeid	Wind dir.	N.E.
	El Obeid	Cloud	I/2Cl.	28th	Assiut	Cloud	I/4 Clouded
22nd	W.Halfa	Cloud	I/2Cl.		Kodok	Reading	I4.0
		Humidity	I5		"	Minimum	I2
	Gallabat	Maxim.	26		"	Humidity	28
	"	Minim.	8		Rosseires	Cloud	Clear
	"	Humidity	39		Atbara	Max.	25
23rd	Atbara	cloud	Clear	29th	Alex.	Reading	I0.3
24th	"	"	I/4Cl.		Kodok	Humidity	7
25th	Assiut	"	"	30th	Port Said	Minim.	8
	Atbara	Maxim.	26		Atabara	Maxim.	20
	"	Wind dir.	Calm	31st	Rosseires	Min.	I6

N.B. Wind direction of Atbara on I, 2, 3, 4, 5, 6, 9, I0, I8, 29 is N. E.

REPORT ON THE WEATHER OF FEBRUARY, 1908.

The chief feature of the weather during February was the succession of low pressure areas that moved, generally slowly, eastwards along the Mediterranean. As usual these brought southerly winds, and some rain when they passed to the east of the country and winds went round to west or north-west. Another noteworthy feature was the rise of pressure in the east, over the Red Sea or Arabia, on three occasions, viz. from the 2nd to the 4th, on the 20th and 21st and on the 27th and 28th. On each occasion the movement of the chief centre of high pressure across to the east of the country was accompanied by hot southerly winds,with all the characteristics of "khamsins". In the middle of the month a wave of high pressure passed from Sicily over the Sahara and Egypt, and gave pressures much higher than are usual in this country. It was accompanied by a spell of cold weather.

Owing principally to the very high readings obtained from the 13th to the 19th, atmospheric pressure was above the normal for the month, at all stations except Athens and Limassol. The defect there is probably due to the depressions moving on a somewhat more northerly course than usual.

Temperature was below the normal for nearly all Egyptian and Sudan stations, and this in spite of the hot weather experienced during the three periods mentioned above, when pressure was high to the east, and when temperatures as much as 10° to 12° C above the normal were recorded.

Thunder-storms were reported at Alexandria and Assiut on the 21st. At the former place some damage was done to buildings.

Rainfall was in excess for Egypt, but there was a deficiency on the Sudan Red Sea coast, and also on the Upper White Nile. There apparently was a fall of rain in Abyssinia about the 15th, as Roseires gauge commenced to rise shortly thereafter.

Thus the January rainfall, now confirmed by reports from Abyssinia, has been supplemented by further falls in February with the consequence that the Roseires gauge on the Blue Nile is now giving readings above the average of the past seven years, but this is doubtless much below the true mean value.

The actual difference from the mean gauge readings for three Nile gauges is given below :—

GAUGE	No. of years	Difference from average on 1st March

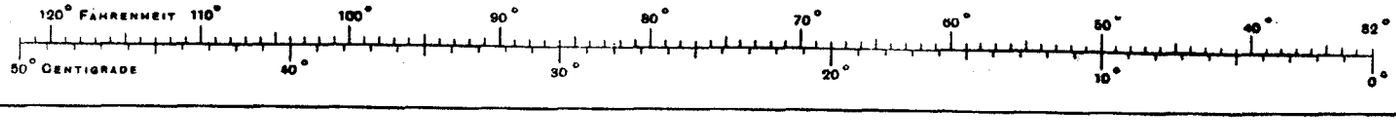
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 1st February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.8	−1.8	+1.4	—	*calm*	½ Clouded	13°.0	−1°.0	18°	−1°	10°	−1°	14°.0	66	0	86	55	*calm*
Port Said	765.6	−1.1	+1.8	*E*	*alm. calm*	Mist	13°.8	−0°.2	18°	−2°	11°	0°	14°.5	80	0	51	22	*very slight*
Mehalla el Kubra	765.8	−1.1	+3.6	—	*calm*	Fog	9°.7	−3°.1	20°	0°	6°	0°	13°.0	95	—	—	—	—
Suez	765.1	−1.4	+0.6	*N*	*alm. calm*	Clear	10°.2	+0°.4	20°	0°	8°	−1°	14°.0	84	0	28	9	*moderate*
Tor																		
Cairo (Helwan	765.1	−1.1	+0.9	—	*calm*	Fog	5°.0	−3°.4	20°	+2°	6°	−2°	13°.0	94	0	22	13	—
Cairo (Giza	765.3	−0.8	−0.2	*NW*	*alm. calm*	Mist	5°.2	−3°.3	17°	−4°	4°	−1°	10°.5	100	0	13	6	—
Minia	—	—	—	—	*calm*	Mist	5°.5	−1°.1	20°	—	3°	—	11°.5	97	—	—	—	—
Assiut	764.8	−2.1	+0.1	*NW*	*light*	Clear	12°.0	+5°.8	23°	+1°	3°	−1°	13°.0	66	—	—	—	—
Aswan	764.3	−0.2	−0.1	*N*	*very light*	Clear	15°.6	+3°.4	28°	+3°	11°	+1°	19°.5	48	—	—	—	—
Wadi Halfa	764.4	−0.9	0.0	—	*calm*	Clear	11°.6	+3°.2	24°	−2°	8°	0°	16°.0	48	—	—	—	—
Merowe	762.3	−1.4	+3.2	*NE*	*very light*	Clear	14°.5	+2°.4	28°	−6°	14°	+1°	21°.0	34	—	—	—	—
Atbara	759.9	−1.6	−1.7	*NNE*	*very light*	Clear	19°.0	+1°.6	28°	−4°	13°	−1°	20°.5	52	0	0	—	—
Suakin	759.8	−1.5	−2.3	*NW*	*moderate*	Clear	23°.2	+0°.6	24°	−2°	21°	+1°	22°.5	64	0	5	15	*rath. rough*
Khartoum	759.3	−1.3	−0.5	*N*	*light*	Clear	18°.0	+0°.8	30°	−3°	12°	−4°	21°.0	30	0	0	0	—
Kassala	758.8	−1.3	+1.7	*S*	*alm. calm*	Clear	19°.4	−3°.6	33°	−1°	14°	−2°	23°.5	77	0	0	0	—
Gallabat	755.3	−1.6	+0.8	—	*calm*	Clear	22°.0	−1°.2	36°	−2°	16°	−1°	26°.0	44	0	0	0	—
Wad Medani	759.6	−1.8	+0.2	*NE*	*alm. calm*	Clear	18°.0	−0°.2	32°	−2°	14°	−1°	23°.0	26	0	0	0	—
Roseires	758.0	−1.4	−0.1	*W*	*alm. calm*	Clear	21°.5	0°.0	36°	−1°	16°	0°	26°.0	62	0	0	0	—
Dueim	758.5	−2.6	−1.1	*NW*	*light*	Clear	17°.2	+0°.2	31°	−3°	12°	−2°	21°.5	27	0	0	0	—
El Obeid	762.6	+0.5	+2.6	*N*	*fresh*	¼ Clouded	12°.1	−2°.3	28°	−4°	—	—	—	51	0	0	0	—
Kodok	757.3	−0.4	−0.3	*N*	*strong*	Clear	22°.0	−0°.6	35°	−4°	16°	−3°	25°.5	51	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



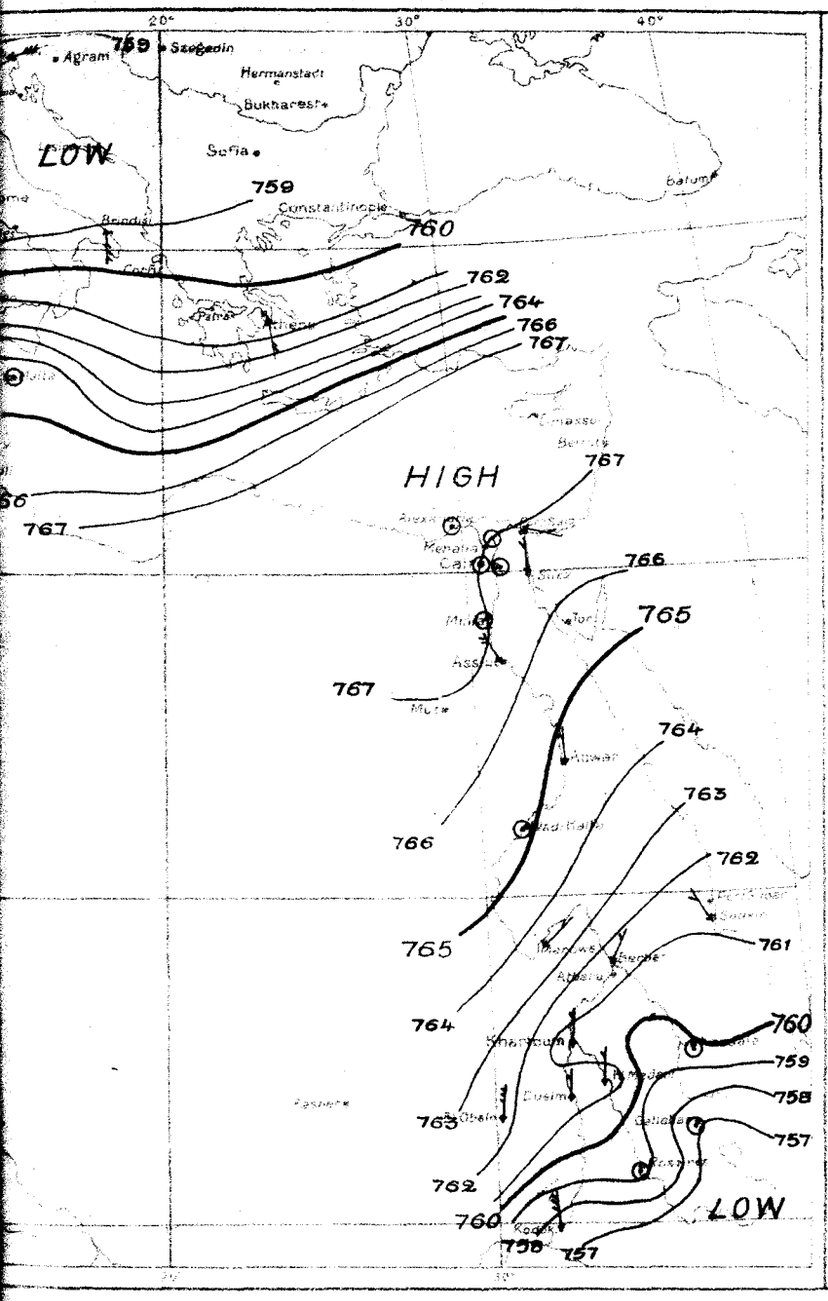
PROBABLE WEATHER — for 24 hours ending noon 2/2/1908.

Northerly winds with settled weather.

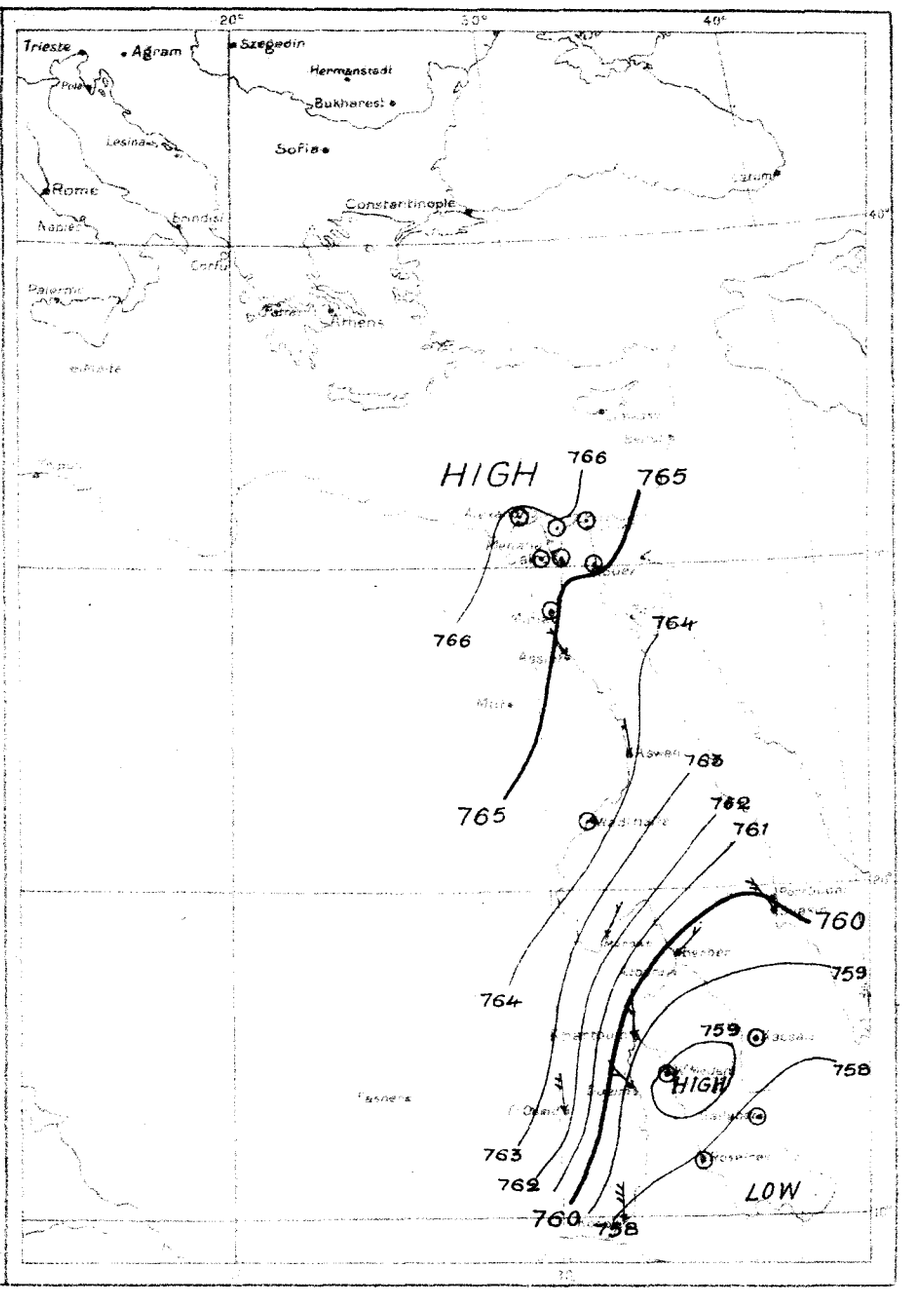
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (31-1-08)



To-day (1-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
oste	758.4	+2.2	ENE	very strong	½ Clouded	3°.2	−2°.6	11°	1°	6°.0	47	0	rath. rough
lta	764.6	+7.8	W	alm. calm	¾ Clouded	10°.5	−3°.9	17°	10°	13°.5	82	0	slight
ndisi	759.2	−1.3	S	very strong	½ Clouded	9°.1	+1°.1	16°	6°	11°.0	62	0	very high
ens	760.4	−2.3	SSE	fresh	Clouded	12°.8	−0°.4	15°	12°	13°.5	86	0	rough
hassol (9 a.m.)													

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

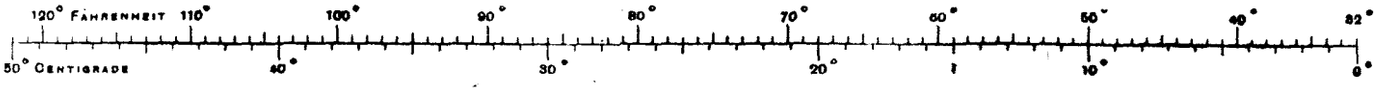
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 2nd February, 1908.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria																		
Port Said	764.6	−1.0	+0.8	E	*very light*	Clouded	14°.4	+0°.6	19°	−1°	11°	0°	15°.0	94	0	51	22	*moderate*
Mehalla el Kubra	764.7	−1.1	+2.5	N	*alm. calm*	¼ Clouded	11°.8	+2°.1	20°	0°	6°	0°	13°.0	97	—	—	—	—
Suez	765.0	−0.1	+0.5	E	*alm. calm*	Clear	12°.0	+1°.8	21°	+1°	8°	−1°	14°.5	65	0	28	9	*slight*
Tor																		
Cairo Helwan	764.4	−0.7	+0.2	SE	*very light*	½ Clouded	13°.6	+8°.6	23°	+5°	10°	+2°	16°.5	40	0	22	13	—
Cairo Giza	764.1	−1.2	−1.4	SW	*alm. calm*	½ Clouded	8°.4	+3°.2	20°	−1°	5°	0°	12°.5	97	0	13	6	—
Minia	—	—	—	N	*alm. calm*	Clear	8°.0	+2°.5	23°	—	6°	—	14°.5	79	—	—	—	—
Assiut	763.5	−1.3	−1.2	SE	*moderate*	Clear	13°.2	+1°.2	25°	+3°	—	—	—	64	—	—	—	—
Aswan	762.6	−1.7	−1.8	N	*very light*	Clear	16°.2	+0°.6	30°	+5°	12°	+2°	21°.0	43	—	—	—	—
Wadi Halfa	762.1	−2.3	−2.3	—	*calm*	Clear	13°.2	+1°.6	27°	+1°	8°	0°	17°.5	51	—	—	—	—
Merowe	761.2	−1.1	+2.1	NE	*light*	Clear	18°.5	+4°.0	29°	−5°	12°	−1°	20°.5	54	—	—	—	—
Atbara	760.0	+0.1	−1.6	NNE	*very light*	Clear	18°.9	−0°.1	31°	−1°	14°	0°	22°.5	42	0	0	—	—
Suakin	761.3	+1.5	−0.8	NW	*moderate*	¾ Clouded	23°.6	+0°.4	26°	0°	21°	+1°	23°.5	69	0	5	15	*rough*
Khartoum	759.1	−0.2	−0.7	NNE	*very light*	Clear	19°.5	+1°.5	32°	−1°	15°	−1°	23°.5	47	0	0	0	—
Kassala	757.9	−0.9	+0.6	E	*alm. calm*	Clear	22°.6	+3°.2	34°	0°	16°	0°	25°.0	66	0	0	0	—
Gallabat	754.0	−1.3	−0.5	—	*calm*	Clear	24°.0	+2°.0	37°	−1°	15°	−2°	26°.0	30	0	0	0	—
Wad Medani	758.3	−1.3	−1.1	ENE	*alm. calm*	Clear	18°.4	+0°.4	34°	0°	14°	−1°	24°.0	52	0	0	0	—
Roseires	757.0	−1.0	−1.1	W	*alm. calm*	Clear	22°.6	+1°.1	37°	0°	16°	0°	26°.5	58	0	0	0	—
Dueim	759.0	+0.5	−0.6	N	*very light*	Clear	18°.8	+1°.6	32°	−2°	14°	0°	23°.0	46	0	0	0	—
El Obeid	760.6	−2.0	+0.6	N	*very light*	¼ Clouded	13°.0	+0°.9	30°	−2°	—	—	—	61	0	0	0	—
Kodok	756.8	−0.5	−0.8	N	*fresh*	Clear	24°.5	+2°.5	35°	−4°	18°	−1°	26°.5	—	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



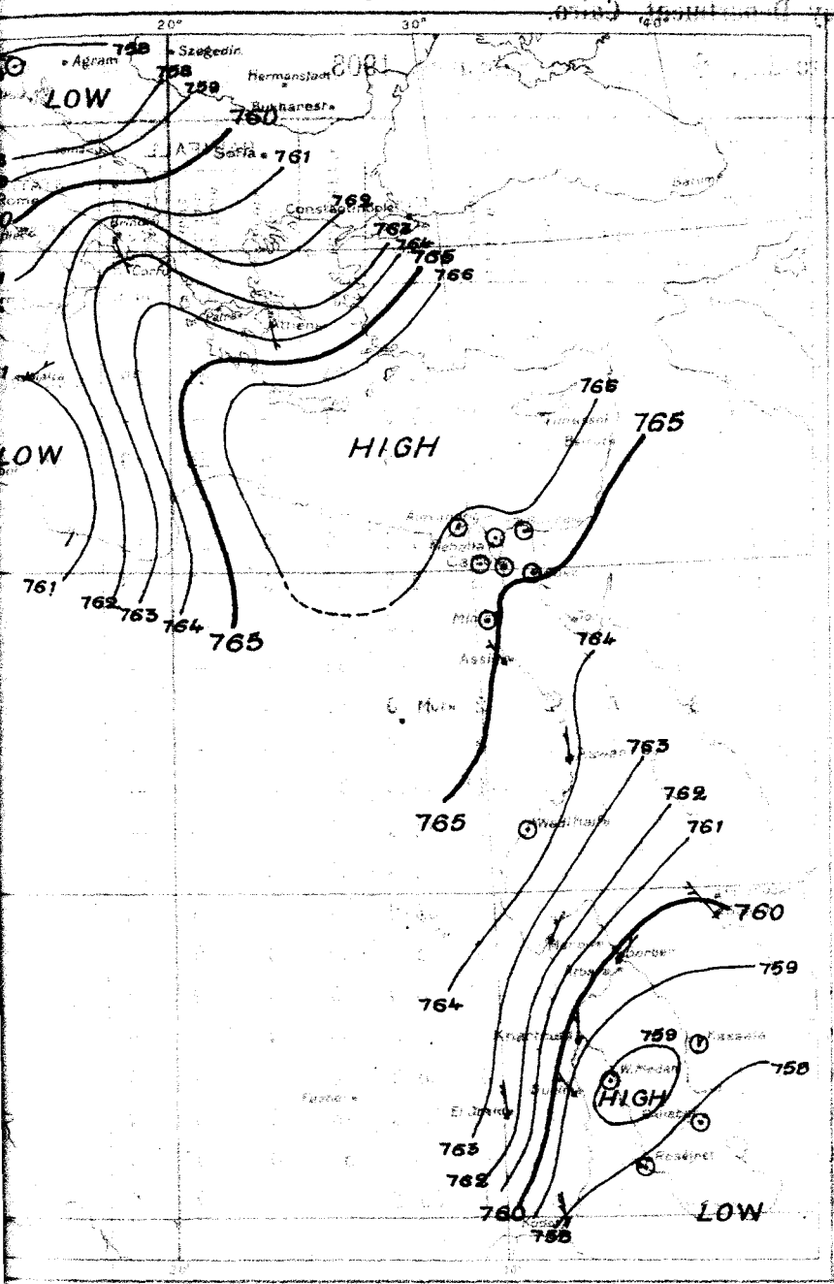
PROBABLE WEATHER — for 24 hours ending noon 3/2/1908.

A depression appears to be approaching from the west and disturbed weather with southerly winds is probable.

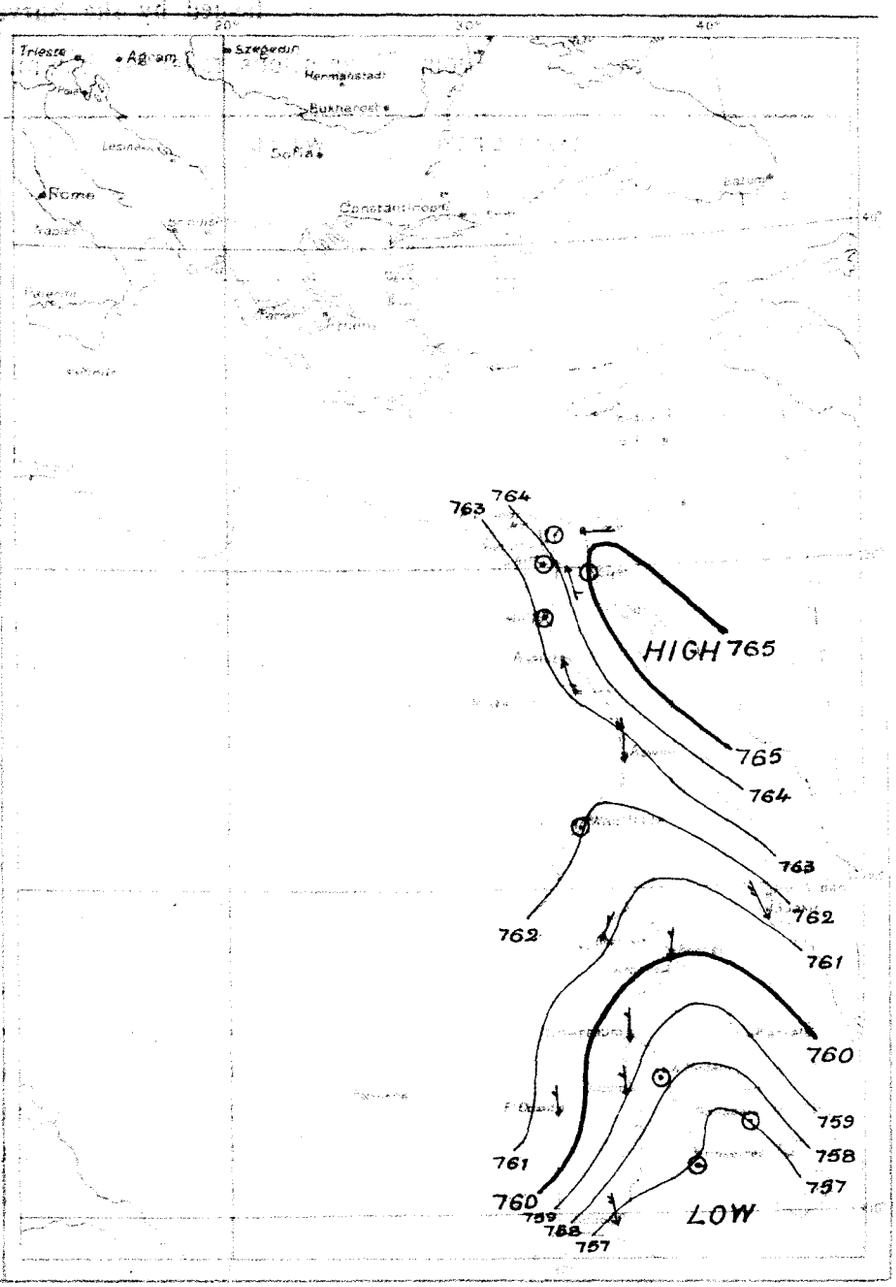
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (1-2-08)



To-day (2-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE CENTIGRADE: Change in past 24 hours	TEMPERATURE CENTIGRADE: Maximum	TEMPERATURE CENTIGRADE: Minimum	TEMPERATURE CENTIGRADE: Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	757.8	−0.6	–	*calm*	Clear	2°.4	−0°.8	6°	1°	3°.5	59	0	*calm*
lta	761.0	−3.6	*ENE*	*very light*	¾ Clouded	12°.6	+2°.1	16°	10°	13°.0	82	0	*rath. rough*
indisi	762.7	+3.5	*SE*	*light*	Clear	9°.6	+0°.5	16°	5°	10°.5	53	0	*rath. rough*
hens	763.4	+3.0	*SSE*	*very light*	Clouded	12°.3	−0°.5	15°	12°	13°.5	85	0	*slight*
massol (9 am.)													

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

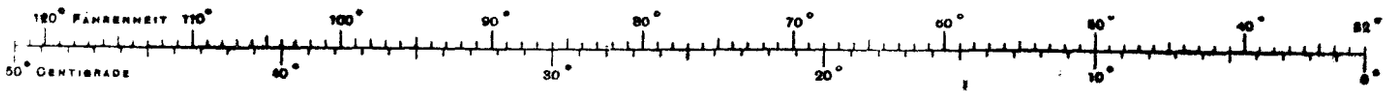
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 3rd February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	—	−1.1	—	*calm*	½ Clouded	14°.0	—	22°	+3°	11°	0°	16°.5	67	0	86	57	*calm*
Port Said	764.0	−0.6	+0.2	*S*	*alm. calm*	Clear	14°.4	0°.0	18°	−2°	12°	+1°	15°.0	81	0	51	22	*very slight*
Mehalla el Kubra	763.8	−0.9	+1.6	*S*	*alm. calm*	Clear	13°.8	+2°.0	21°	+1°	8°	+2°	14°.5	77	—	—	—	—
Suez	764.5	−0.5	0.0	*S*	*very light*	Clear	14°.2	+2°.2	23°	+3°	10°	+1°	16°.5	72	0	28	9	*moderate*
Tor																		
Cairo (Helwan	764.0	−0.4	−0.2	*E*	*alm. calm*	Clear	12°.8	−0°.8	27°	+9°	12°	+4°	19°.5	44	0	22	13	—
Cairo (Giza	763.3	−0.8	−2.2	*SSW*	*alm. calm*	Clear	11°.0	+2°.6	28°	+7°	8°	+3°	18°.0	73	0	13	6	—
Minia	—	—	—	*SE*	*alm. calm*	Clear	10°.6	+2°.6	27°	—	8°	—	17°.5	74	—	—	—	—
Assiut	763.4	−0.1	−1.3	*SE*	*light*	Clear	15°.0	+1°.8	27°	+5°	8°	+4°	17°.5	52	—	—	—	—
Aswan	763.4	+0.8	−1.0	*N*	*very light*	Clear	19°.5	+3°.3	34°	+9°	14°	+4°	24°.0	38	—	—	—	—
Wadi Halfa	762.1	0.0	−2.3	—	*calm*	Clear	15°.8	+2°.6	32°	+6°	10°	+2°	21°.0	44	—	—	—	—
Merowe	761.0	−0.2	+1.9	—	*calm*	Clear	19°.9	+1°.4	33°	−1°	16°	+3°	24°.5	54	—	—	—	—
Atbara	759.4	−0.6	−2.2	*NNE*	*very light*	Clear	20°.0	+1°.1	33°	+1°	17°	+3°	25°.0	68	0	0	—	—
Suakin	762.5	+1.2	+0.4	*NW*	*moderate*	¾ Clouded	23°.2	−0°.4	28°	+2°	21°	+1°	24°.5	72	0	5	17	*rough*
Khartoum	759.2	+0.1	−0.6	*NE*	*light*	Clear	21°.6	+2°.1	34°	+1°	18°	+2°	26°.0	62	0	0	0	—
Kassala	757.5	−0.4	+0.4	*NNE*	*alm. calm*	Clear	23°.8	+1°.2	36°	+2°	18°	+2°	27°.0	61	0	0	0	—
Gallabat	753.4	−0.6	−1.1	—	*calm*	Clear	22°.6	−1°.4	37°	−1°	14°	−3°	25°.5	33	0	0	0	—
Wad Medani	758.4	+0.1	−1.0	*ENE*	*very light*	Clear	21°.4	+3°.0	35°	+1°	16°	+1°	25°.5	46	0	0	0	—
Roseires	757.0	0.0	−1.1	*W*	*alm. calm*	Clear	23°.6	+1°.0	38°	+1°	16°	0°	27°.0	59	0	0	0	—
Dueim	758.7	−0.3	−0.9	*N*	*alm. calm*	Clear	20°.8	+2°.0	34°	0°	16°	+2°	25°.0	52	0	0	0	—
El Obeid	760.8	+0.2	+0.8	*N*	*light*	½ Clouded	16°.5	+3°.5	32°	0°	—	—	—	65	0	0	0	—
Kodok	756.3	−0.5	−1.3	*N*	*moderate*	¼ Clouded	26°.5	+2°.0	38°	−1°	18°	−1°	28°.0	22	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



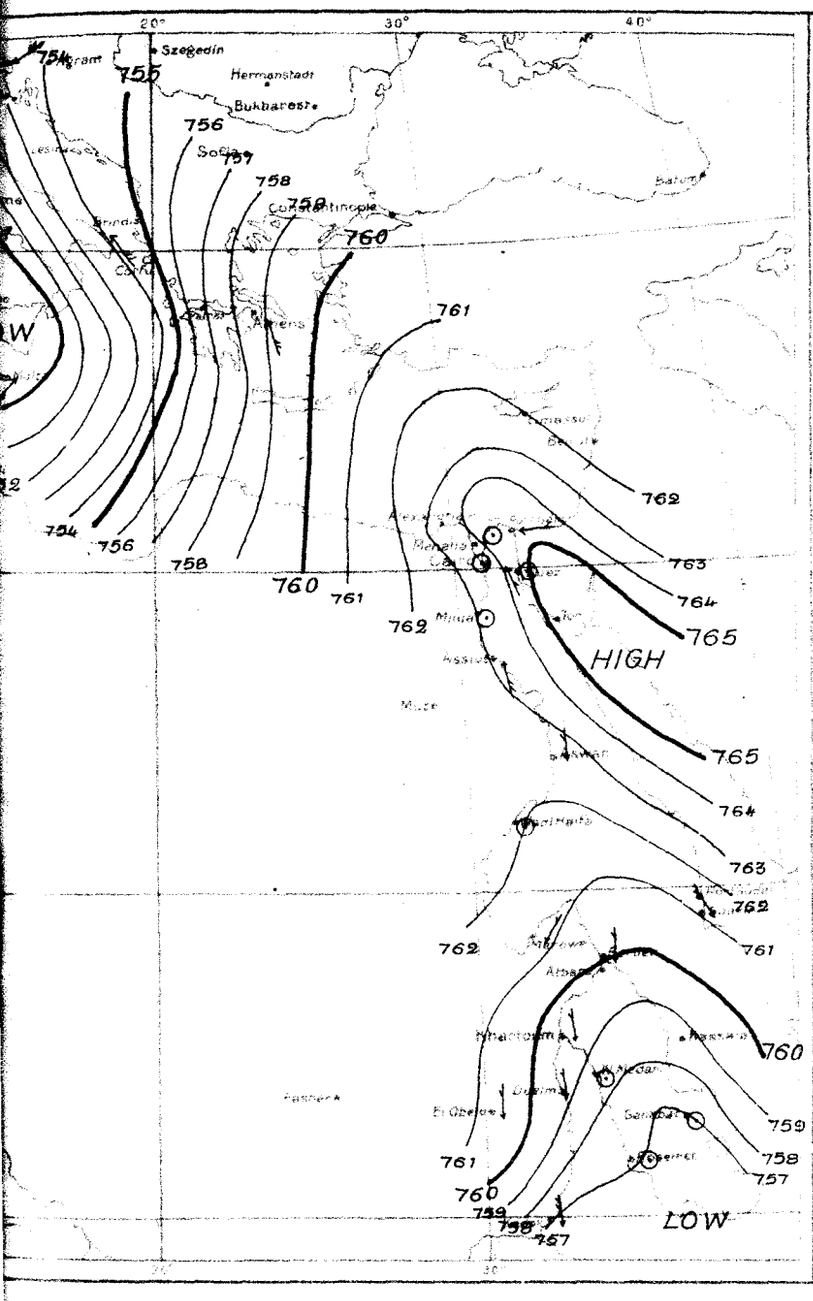
PROBABLE WEATHER — for 24 hours ending noon 4/2/1908.

The depression mentioned yesterday then lay west of Malta, and had deepened. Winds have changed to the south in Egypt, and a further development of southerly winds may be looked for, with a rise of temperature.

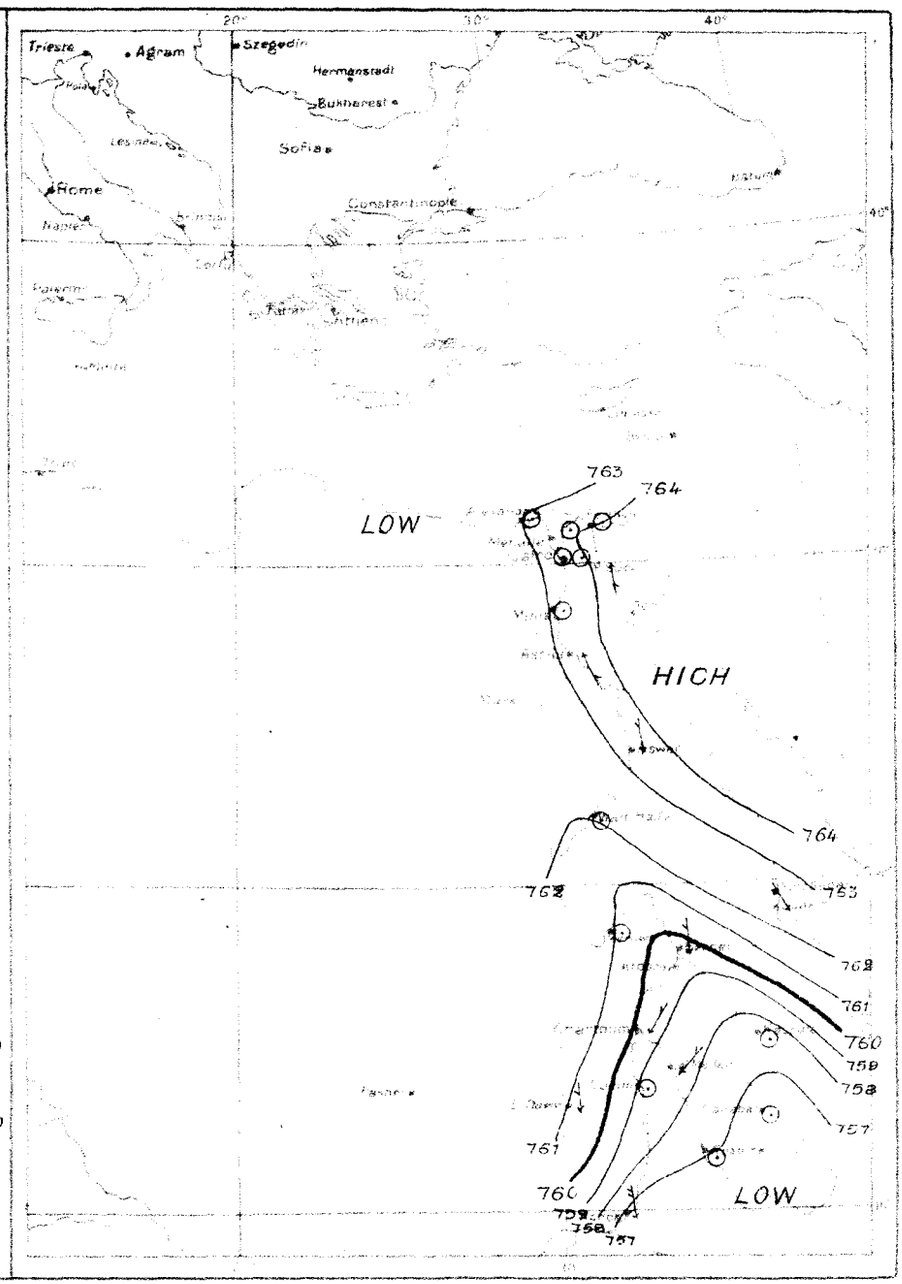
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (2-2-08)



To-day (3-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	753.3	−4.5	ENE	moderate	Clouded	2°.0	−0°.4	6°	−1°	2°.5	64	1	moderate
la	749.8	−21.2	SW	very light	Clouded	13°.0	+0°.4	14°	12°	13°.0	100	0	slight
disi	754.0	−8.7	SE	strong	Clouded	10°.3	+0°.7	18°	6°	12°.0	61	0	rath. rough
ins	759.0	−4.4	SSE	fresh	Clouded	13°.2	+0°.9	15°	12°	13°.5	77	0	rough
assol (9 am.)													

Scale of wind force

Calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

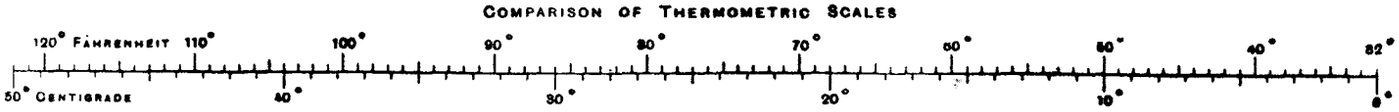
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 4th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	−2.8	−3.4	NE	very light	½ Clouded	16°.0	+2°.0	22°	+3°	12°	+1°	17°.0	59	0	86	61	calm
Port Said	761.1	−2.9	−2.7	—	calm	Clear	14°.0	−0°.4	26°	+6°	12°	+1°	19°.0	82	0	51	22	calm
Mehalla el Kubra	760.4	−3.4	−1.8	N	alm. calm	Fog	12°.5	−1°.3	24°	+4°	8°	+2°	16°.0	98	—	—	—	—
Suez	760.2	−4.3	−4.3	ESE	very light	Clear	12°.2	−2°.0	21°	+1°	10°	+1°	15°.5	76	0	28	9	moderat
Tor																		
Cairo Helwan	760.0	−4.0	−4.2	—	calm	Clear	10°.6	−2°.2	27°	+9°	8°	0°	17°.5	65	0	22	13	—
Cairo Giza	759.9	−3.4	−5.6	W	alm. calm	Mist	10°.0	−1°.0	27°	+6°	10°	+5°	18°.5	100	0	13	6	—
Minia	—	—	—	—	calm	Clear	9°.5	−1°.1	29°	—	7°	—	18°.0	80	—	—	—	—
Assiut	760.4	−3.0	−4.3	E	light	Clear	13°.8	−1°.2	28°	+6°	8°	+4°	18°.0	49	—	—	—	—
Aswan	763.7	+0.3	−0.7	N	very light	Clear	20°.2	+0°.7	32°	+7°	13°	+3°	22°.5	34	—	—	—	—
Wadi Halfa	760.0	−2.1	−4.4	—	calm	Clear	15°.4	−0°.4	33°	+7°	8°	0°	20°.5	40	—	—	—	—
Merowe	760.7	−0.3	+1.6	NE	light	Clear	21°.5	+1°.6	34°	0°	17°	+4°	25°.5	57	—	—	—	—
Atbara	758.3	−1.1	−3.3	NNE	alm. calm	Clear	19°.2	−0°.8	35°	+3°	16°	+2°	25°.5	56	0	0	—	—
Suakin	761.1	−1.4	−1.0	NW	light	½ Clouded	23°.8	+0°.6	27°	+1°	20°	0°	23°.5	75	0	5	17	rough
Khartoum	757.7	−1.5	−2.1	NE	very light	Clear	21°.5	−0°.1	34°	+1°	17°	+1°	25°.5	60	0	0	0	—
Kassala	756.9	−0.6	−0.2	ESE	fresh	Clear	26°.8	+3°.0	36°	+2°	20°	+4°	28°.0	35	0	0	0	—
Gallabat	753.3	−0.1	−1.2	—	calm	Clear	24°.0	+1°.4	38°	0°	16°	−1°	27°.0	20	0	0	0	—
Wad Medani	757.4	−1.0	−2.0	NE	very light	Clear	22°.6	+1°.2	36°	+2°	19°	+4°	27°.5	54	0	0	0	—
Roseires	755.9	−1.1	−2.2	—	calm	Clear	24°.5	+0°.9	38°	+1°	16°	0°	27°.0	57	0	0	0	—
Dueim	757.6	−1.1	−2.0	N	alm. calm	Clear	22°.0	+1°.2	35°	+1°	18°	+4°	26°.5	49	0	0	0	—
El Obeid	759.5	−1.3	−0.5	N	alm. calm	½ Clouded	17°.5	+1°.0	33°	+1°	12°	0°	22°.5	68	0	0	0	—
Kodok	755.0	−1.3	−2.6	N	moderate	Clear	27°.9	+1°.4	38°	−1°	21°	+2°	29°.5	39	0	0	0	—
2/2/1908 Alexandria	764.8	−1.6	+0.6	SE	almost calm	½ Clouded	12°.0	−1°.0	21°	+2°	10°	−1°	15°.5	76	0	86	56	calm

COMPARISON OF THERMOMETRIC SCALES



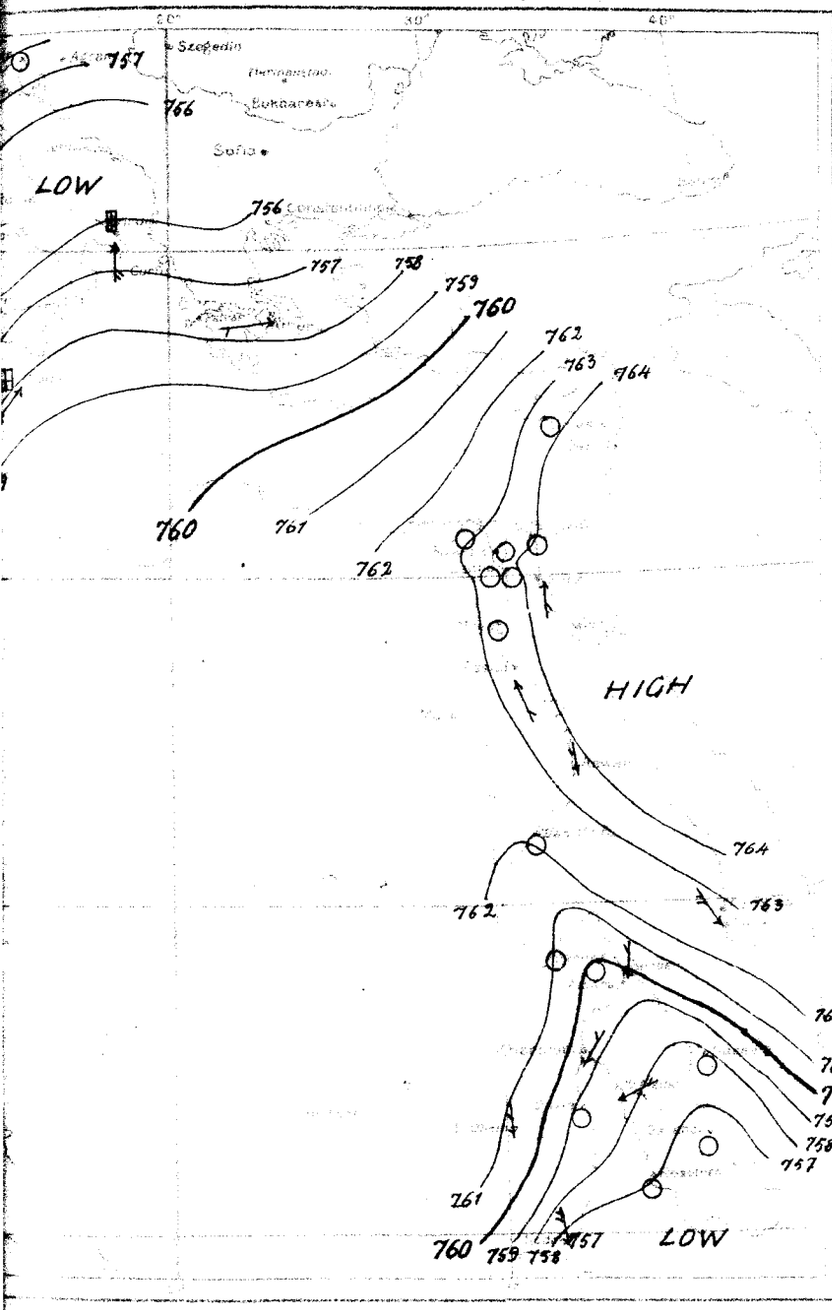
PROBABLE WEATHER — for 24 hours ending noon 5/2/1908.

The barometer is falling generally and the depression of yesterday appears to be approaching.
Conditions are therefore favourable for light south-westerly winds.

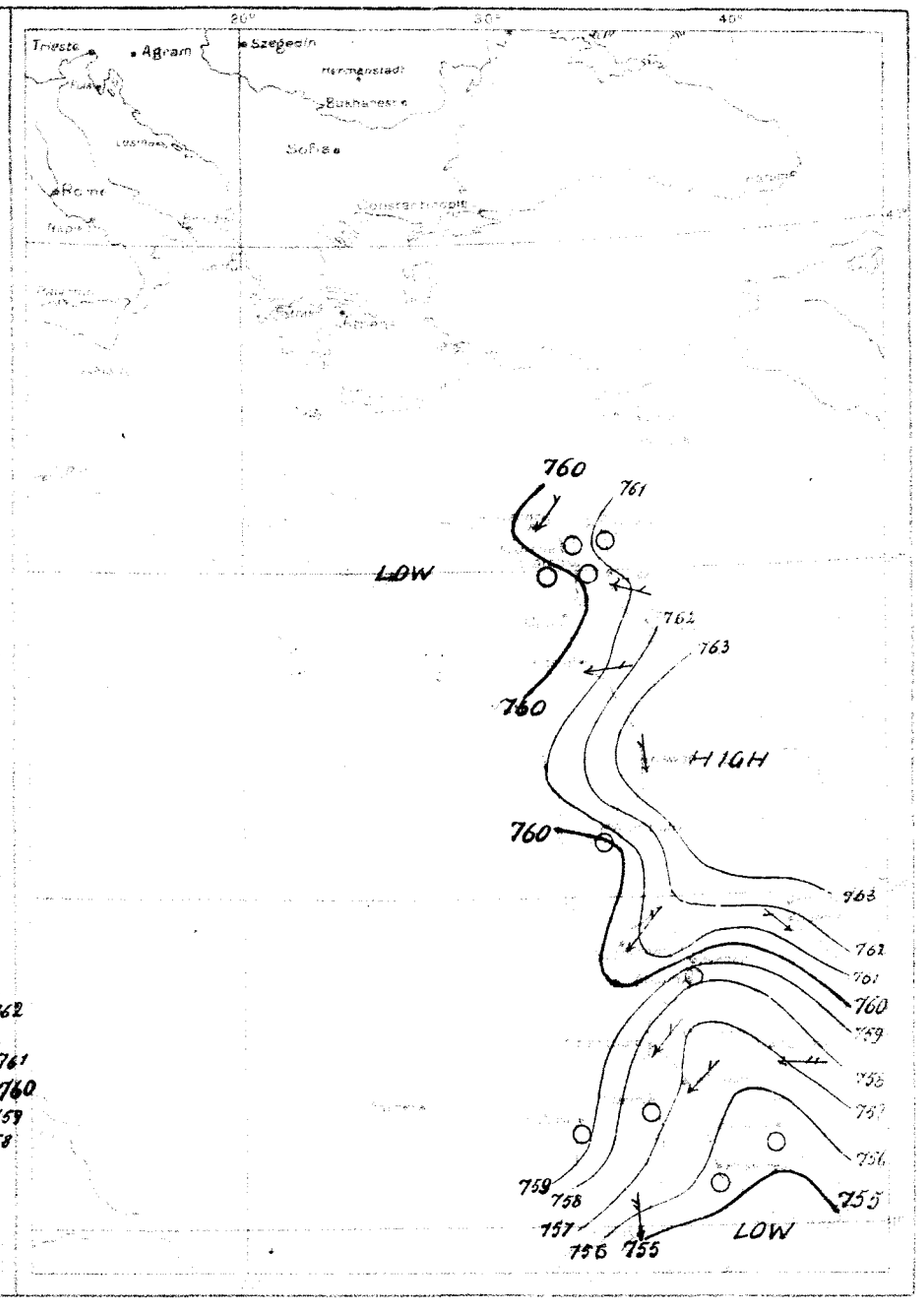
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (3-2-08)



To-day (4-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	757.9	+4.6	—	*calm*	Clouded	2°.4	+0°.4	4°	−1°	1°.5	23	0	*calm*
lta	758.1	+8.3	*SSW*	*very light*	Rain	9°.3	−3°.7	15°	9°	12°.0	87	13	*slight*
ndisi	756.3	+2.3	*S*	*moderate*	Clouded	10°.0	−0°.3	17°	6°	11°.5	64	10	*very rough*
ens	757.5	−1.5	*W*	*light*	¼ Clouded	11°.8	−1°.4	17°	10°	13°.5	65	0	*moderate*
assol (9 am.)	763.8	−1.7	*NE*	*alm. calm*	Clouded	12°.8	−2°.8	17°	7°	12°.0	75	0	*slight*
assol 28/1	758.2	+9.4	NW	almost calm	Clouded	12°.2	+0°.5	17°	7°	12°.0	74	0	slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

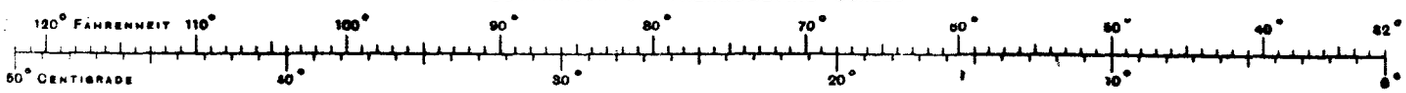
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 5th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SE
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762 3	+2.0	−0.9	NW	fresh	¾ Clouded	14°.0	−2°.0	18°	−1°	11°	0°	14°.5	57	0	86	62	modera
Port Said	761.2	+0 1	−2.6	W	light	Mist	13°.6	−0°.4	23°	+3°	13°	+2°	18°.0	92	0	51	22	very sli
Mehalla el Kubra	762.7	+2.3	+0.5	W	very light	Clear	11°.2	−1°.3	21°	+1°	8°	+2°	14°.5	89	—	—	—	—
Suez	762.1	+1 9	−2.3	NNE	very light	¼ Clouded	13°.6	+1°.4	21°	+1°	13°	+4°	17°.0	82	0	28	9	modera
Tor																		
Cairo Helwan	763.3	+3.3	−0.9	NW	very light	Clear	10°.3	−0°.3	26°	+8°	10°	+2°	18°.0	43	0	22	13	—
Cairo Giza	762.7	+2.8	−2.8	SW	alm. calm	Clear	10°.3	+0°.3	26°	+5°	9°	+4°	17°.5	54	0	13	6	—
Minia	—	—	—	NE	very light	Fog	10°.5	+1°.0	29°	—	9°	—	19°.0	81	—	—	—	—
Assiut	763.5	+3.1	−1.2	NW	moderate	Clear	11°.8	−2°.0	28°	+6°	10°	+6°	19°.0	63	—	—	—	—
Aswan	763.4	−0.3	−1.0	N	very light	Clear	18°.6	−1°.6	37°	+12°	14°	+4°	25°.5	44	—	—	—	—
Wadl Halfa	760.1	+0.1	−4.3	—	calm	Clear	16°.0	+0°.6	36°	+10°	11°	+3°	23°.5	48	—	—	—	—
Merowe	760.5	−0.2	+1.4	NE	very light	Clear	20°.0	−1°.5	35°	+1°	16°	+3°	25°.5	40	—	—	—	—
Atbara	758 3	0 0	−3.3	NNE	alm. calm	Clear	18°.0	−1°.2	37°	+5°	15°	+1°	26°.0	62	0	0	—	—
Suakin	760.8	−0.3	−1.3	NW	very light	Clear	24°.3	+1°.0	28°	+2°	21°	+1°	24°.5	79	0	5	18	rath. ro
Khartoum	757.4	−0.3	−2.4	NE	light	Clear	22°.0	+0°.5	38°	+5°	18°	+2°	28°.0	43	0	0	0	—
Kassala	756 4	−0.5	−0.7	ESE	very light	Clear	27°.8	+1°.0	37°	+3°	21°	+5°	29°.0	38	0	0	0	—
Gallabat	753.4	+0.1	−1.1	—	calm	Clear	23°.6	−0°.4	39°	+1°	12°	−5°	25°.5	13	0	0	0	—
Wad Medani	757.0	−0.4	−2.4	ENE	very light	Clear	23°.2	+0°.6	40°	+6°	18°	+3°	29°.0	46	0	0	0	—
Roseires																		
Dueim																		
El Obeid	758.6	−0.9	−1.4	N	alm. calm	¼ Clouded	18°.1	+0°.6	35°	+3°	—	—	—	69	0	0	0	—
Kodok	755.5	+0.5	−2.1	N	very light	Clear	26°.4	−1°.5	40°	+1°	18°	−1°	29°.0	22	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



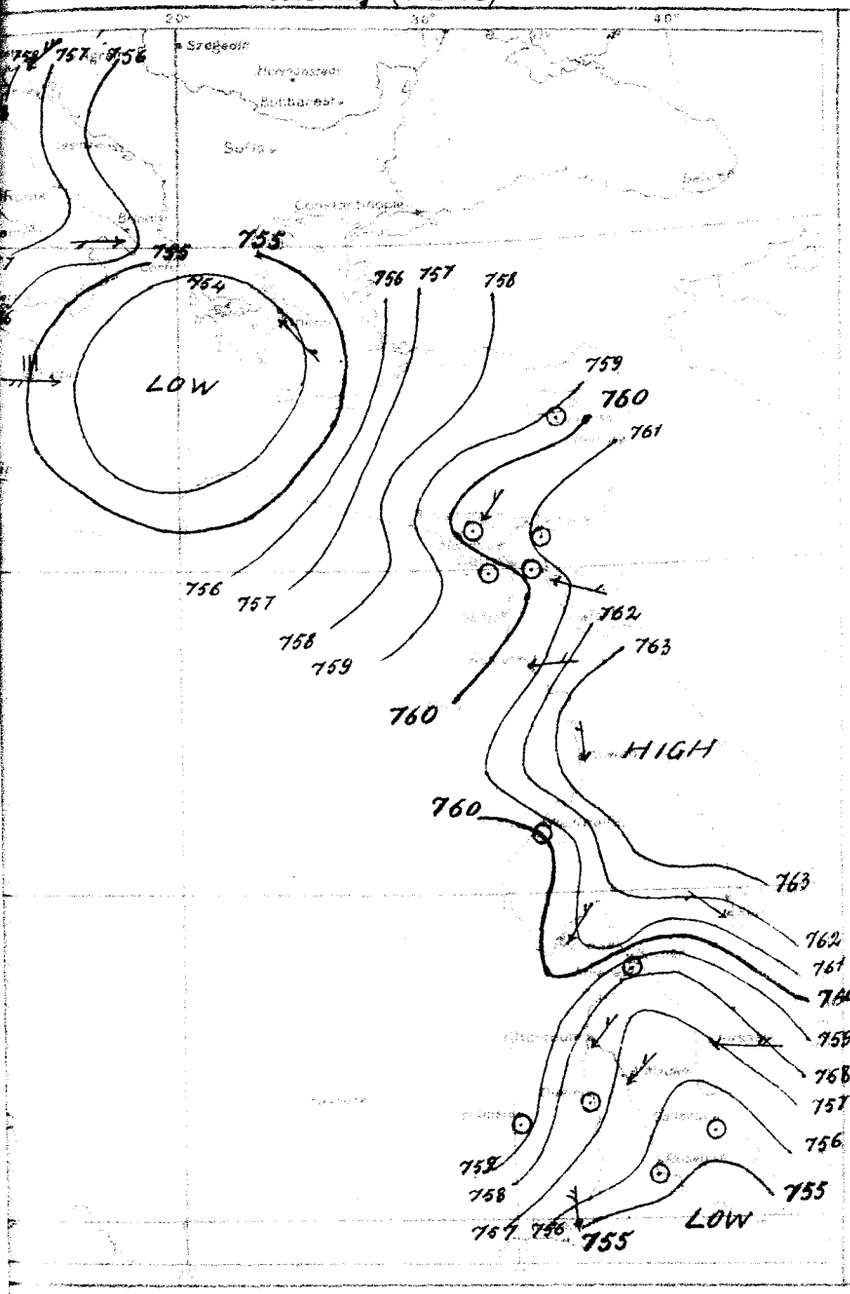
PROBABLE WEATHER — for 24 hours ending noon 6/2/1908.

The distribution of pressure, which has been abnormal during the past three days, has reverted to the normal, the highest pressure being again to the west. The low pressure area has moved away over Greece, and conditions are favourable to north-westerly winds and normal weather.

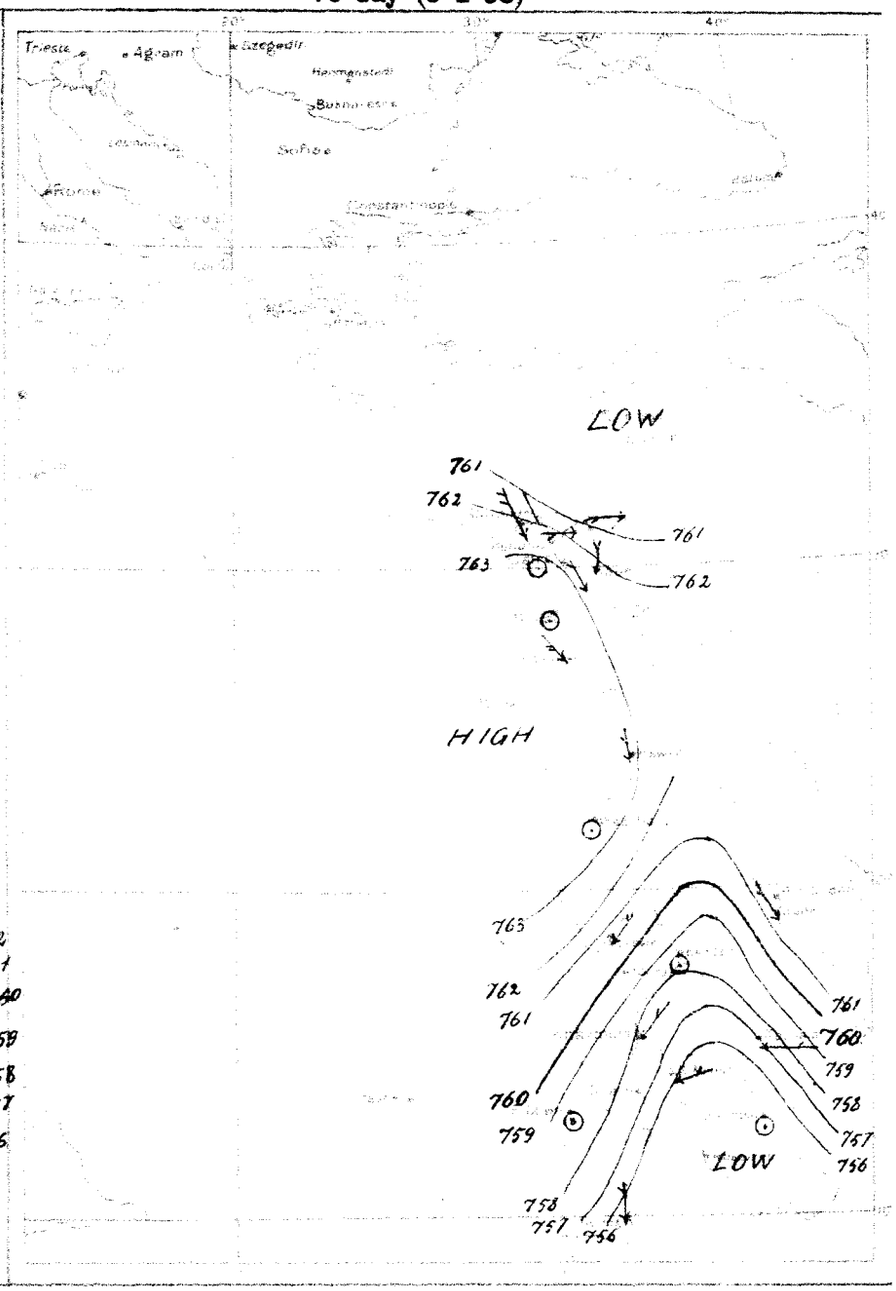
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-2-08)



To-day (5-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	757.8	−0.1	ENE	moderate	¾ Clouded	0°.2	−2°.2	4°	0°	2°.0	60	0	moderate
a	754.9	−3.2	W	moderate	Clouded	7°.3	−2°.0	13°	5°	9°.0	85	5	moderate
disi	756.1	−0.2	W	light	Clear	9°.9	−0°.1	17°	5°	11°.0	67	0	rath. rough
ns	753.8	−3.7	SE	light	¾ Clouded	12°.1	+0°.3	16°	10°	13°.0	82	0	moderate
assol (9 am.)	759.1	−4.7	NE	alm. calm	Clouded	12°.8	0°.0	19°	9°	14°.0	88	0	slight
isol 29/1	764.3	+6.1	NW	almost calm	¾ Clouded	13°.9	+1°.7	16°	8°	12°.0	69	0	slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

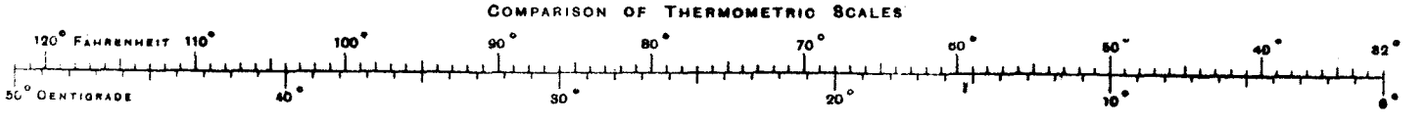
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 6th February, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.0	+2.7	+1.5	*W*	*light*	½ Clouded	14°.0	0°.0	17°	−3°	10°	−1°	13°.5	67	0	86	63	*very sli*
Port Said	764.8	+3.6	+1.2	*WSW*	*light*	¾ Clouded	13°.4	−0°.2	19°	−1°	12°	+1°	15°.5	87	0	51	22	*very sli*
Mehalla el Kubra	765.3	+2.6	+3.6	*N*	*alm. calm*	¾ Clouded	11°.1	−0°.1	21°	0°	6°	−1°	13°.5	82	—	—	—	—
Suez	765.1	+3.0	+0.9	*NNE*	*very light*	Clear	10°.5	−3°.1	21°	+1°	10°	0°	15°.5	88	0	28	9	*sligh*
Tor																		
Cairo: Helwan	765.2	+1.9	+1.6	—	*calm*	Clouded	10°.5	+0°.2	18°	−1°	8°	0°	13°.0	84	0	22	13	—
Cairo: Giza	765.0	+2.3	−0.1	*NW*	*alm. calm*	¾ Clouded	8°.0	−2°.3	19°	−2°	6°	−1°	12°.5	98	0	13	6	—
Minia	—	—	—	*N*	*very light*	Clear	6°.2	−4°.3	27°	—	4°	—	15°.5	90	—	—	—	—
Assiut	764.5	+1.0	−0.5	*NW*	*moderate*	Clear	13°.2	+1°.4	23°	0°	3°	−3°	13°.0	65	—	—	—	—
Aswan	762.5	−0.9	−2.0	*N*	*light*	Clear	16°.5	−2°.1	31°	+5°	12°	+1°	21°.5	43	—	—	—	—
Wadi Halfa	763.2	+3.1	−1.7	*N*	*very light*	Clear	12°.6	−3°.4	30°	+3°	11°	+2°	20°.5	34	—	—	—	—
Merowe	761.0	+0.5	+1.0	*NE*	*light*	Clear	19°.6	−0°.4	37°	+2°	17°	+4°	27°.0	33	—	—	—	—
Atbara	758.9	+0.6	−2.8	*NNE*	*very light*	Clear	20°.4	+2°.4	37°	+4°	16°	+1°	26°.5	35	0	0	—	—
Suakin	761.6	+0.8	−0.6	*NW*	*light*	¾ Clouded	24°.4	−0°.4	29°	+3°	22°	+2°	25°.5	83	0	5	20	*rath. ro*
Khartoum	758.2	+0.8	−2.4	*NNW*	*alm. calm*	Clear	22°.5	+0°.5	38°	+6°	18°	+1°	28°.0	33	0	0	0	—
Kassala	757.9	+1.5	−0.3	*E*	*alm. calm*	Clear	22°.2	−5°.6	38°	+4°	17°	0°	27°.5	69	0	0	0	—
Gallabat	753.1	−0.3	−3.0	—	*calm*	Clear	23°.6	0°.0	39°	+1°	16°	−2°	27°.5	52	0	0	0	—
Wad Medani	757.3	+0.3	−2.2	*NE*	*alm. calm*	Clear	22°.6	−0°.6	41°	+5°	17°	+1°	29°.0	28	0	0	0	—
Roseires																		
Dueim																		
El Obeid	759.6	+1.0	−1.4	*N*	*light*	½ Clouded	19°.5	+1°.4	38°	+5°	—	—	—	59	0	0	0	—
Kodok	755.9	+0.4	−1.4	*NW*	*alm. calm*	½ Clouded	29°.0	+2°.6	40°	+2°	21°	+1°	30°.5	26	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



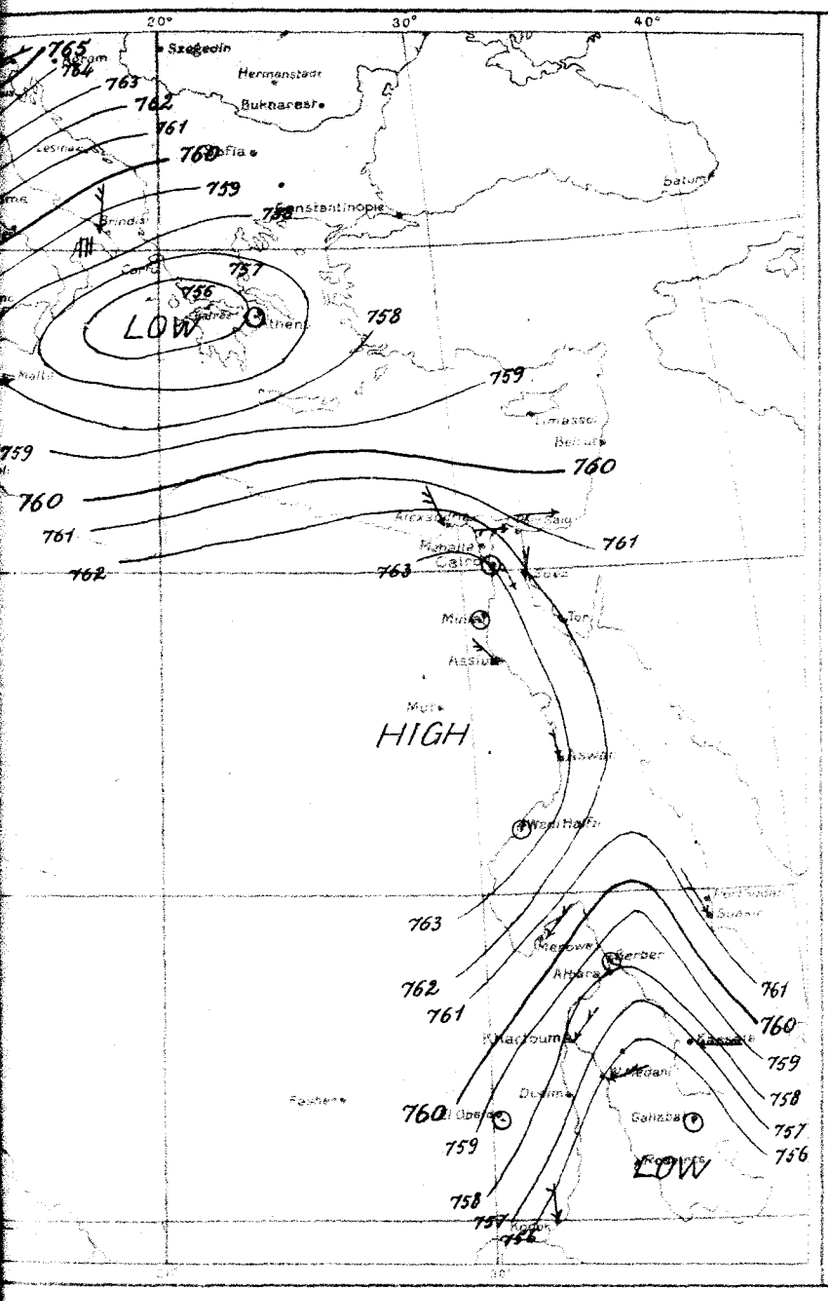
PROBABLE WEATHER — for 24 hours ending noon 7/2/1908.

Conditions are favourable for settled normal weather.

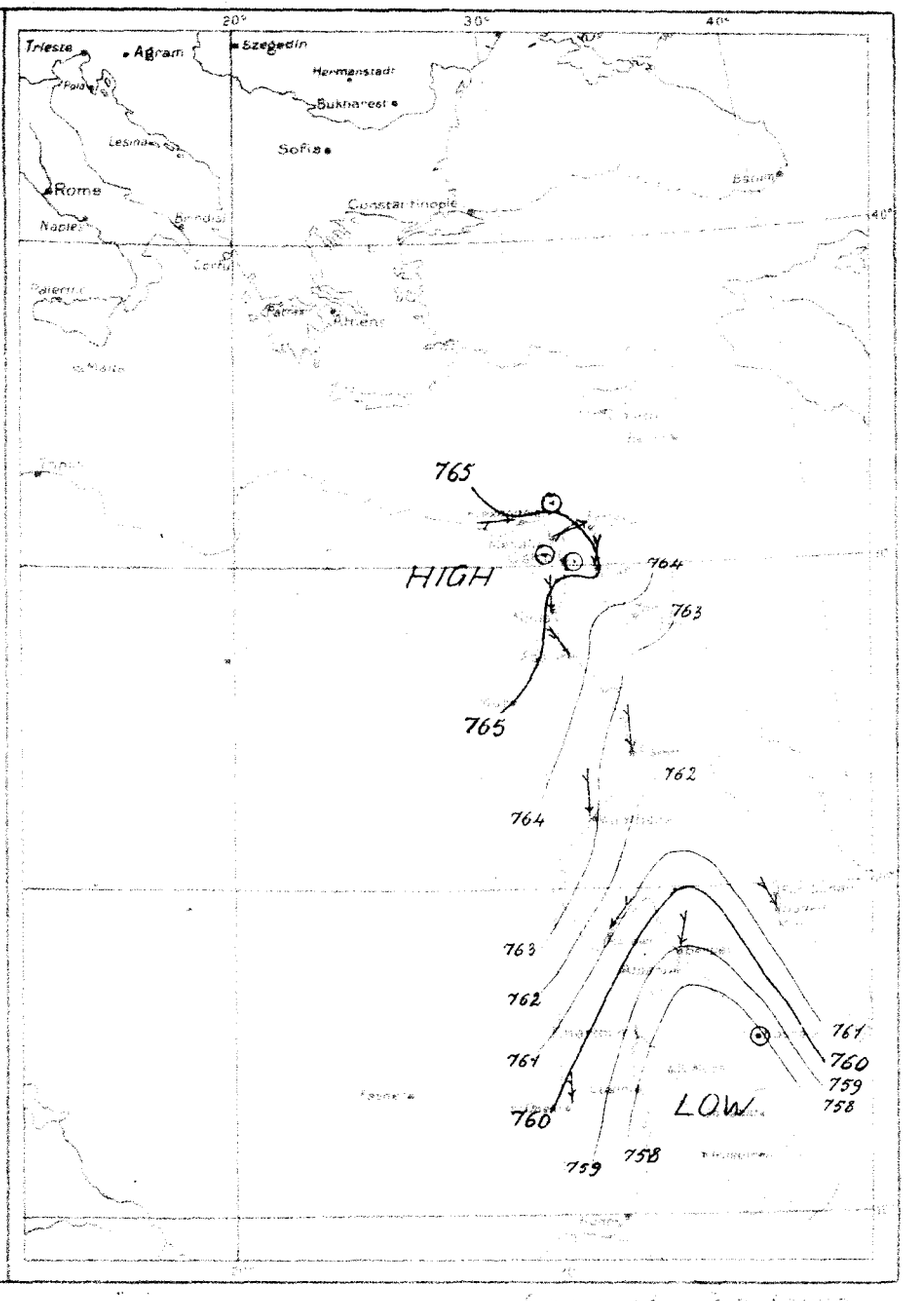
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-2-08)



To-day (6-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	765.2	+7.4	ENE	fresh	½ Clouded	0°.4	+0°.2	2°	−1°	0°.5	55	0	very slight
ta	758.0	+3.1	WSW	light	½ Clouded	9°.3	+2°.0	10°	6°	8°.0	72	13	moderate
ndisi	758.5	+2.4	N	fresh	Rain	9°.0	−0°.9	16°	5°	10°.5	73	5	very rough
ns	756.1	+2.3	NW	alm. calm	¾ Clouded	8°.3	−3°.8	13°	8°	10°.5	71	0	slight
assol (9 a.m.)													
assol 30/1	762.4	+8.1	N	almost calm	½ Clouded	18°.8	+1°.1	18°	7°	12°.5	76	0	very slight

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

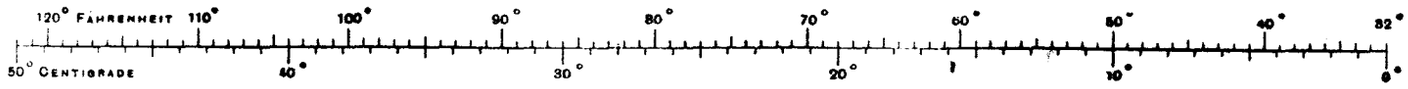
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 7th February, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.5	−0.5	+1.9	NNW	very strong	¾ Clouded	13°.0	−1°.0	17°	−3°	11°	0°	14°.0	77	0	86	63	rath. rough
Port Said	761.7	−3.1	−1.9	WSW	moderate	½ Clouded	11°.4	−2°.0	18°	−2°	10°	−1°	14°.0	83	1	52	22	rough
Mehalla el Kubra	763.8	−1.5	+2.1	NW	very light	¼ Clouded	12°.1	+1°.0	20°	−1°	6°	−1°	13°.0	76	—	—	—	—
Suez	763.1	−2.0	−1.1	W	light	½ Clouded	13°.2	+2°.7	21°	+1°	12°	+2°	16°.5	66	0	28	9	rough
Tor																		
Cairo: Helwan	764.7	−0.5	+1.1	SW	very light	¾ Clouded	7°.5	−3°.0	16°	−3°	6°	−2°	11°.0	66	0	22	13	—
Cairo: Giza	764.1	−0.9	−1.0	W	moderate	Clouded	9°.7	+1°.7	18°	−3°	7°	0°	12°.5	74	0	13	6	—
Minia	—	—	—	—	calm	Clear	7°.5	+1°.3	18°	—	5°	—	11°.5	65	—	—	—	—
Assiut	767.0	+2.5	+2.0	NW	light	Clear	12°.8	−0°.4	21°	−2°	10°	+4°	15°.5	38	—	—	—	—
Aswan	764.3	+1.8	−0.2	N	moderate	Clear	15°.4	−1°.1	29°	+3°	10°	−1°	19°.5	41	—	—	—	—
Wadi Halfa	766.4	+3.2	+1.5	N	light	Clear	10°.6	−2°.0	26°	−1°	8°	−1°	17°.0	42	—	—	—	—
Merowe	763.9	+2.9	+3.9	NE	strong	Clear	15°.6	−4°.0	35°	0°	14°	+1°	24°.5	26	—	—	—	—
Atbara	759.9	+1.0	−1.8	NE	fresh	Clear	20°.2	−0°.2	34°	+1°	18°	+3°	26°.0	24	0	0	—	—
Suakin	760.6	−1.0	−1.6	NW	light	½ Clouded	23°.6	−0°.8	28°	+2°	20°	0°	24°.0	85	0	5	20	rough
Khartoum	760.1	+1.9	−0.5	N	moderate	Clear	20°.3	−2°.2	36°	+4°	18°	+1°	27°.0	27	0	0	0	—
Kassala	758.8	+0.9	+0.6	SSE	alm. calm	Clear	20°.0	−2°.2	38°	+4°	14°	−3°	26°.0	58	0	0	0	—
Gallabat	754.3	+1.2	−1.8	—	calm	Clear	23°.6	0°.0	39°	+1°	14°	−4°	26°.5	20	0	0	0	—
Wad Medani	759.1	+1.8	−0.4	NE	light	Clear	22°.4	−0°.2	40°	+4°	18°	+2°	29°.0	23	0	0	0	—
Roseires	757.9	+1.4	−0.2	WNW	alm. calm	Clear	24°.5	−0°.1	40°	+2°	14°	−3°	27°.0	57	0	0	0	—
Dueim	759.7	+1.3	−1.2	N	violent	Clear	21°.2	−3°.8	36°	+2°	17°	+3°	26°.5	30	0	0	0	—
El Obeid	761.2	+1.6	+0.2	N	fresh	¼ Clouded	18°.0	−1°.5	35°	+2°	—	—	—	66	0	0	0	—
Kodok	757.5	+1.6	+0.2	N	fresh	¼ Clouded	26°.2	−2°.8	34°	−4°	19°	−1°	26°.5	51	0	0	0	—
Roseires 5/2	756.1	+0.2	−2.0	—	calm	Clear	24°.7	+0°.2	40°	+3°	17°	+1°	28°.5	56	0	0	0	—
" 6/2	756.5	+0.4	−1.6	—	calm	Clear	24°.6	−0°.1	41°	+3°	14°	−3°	27°.5	53	0	0	0	—
Dueim 6/2	758.4	—	−2.5	N	very light	Clear	25°.6	—	38°	+4°	18°	+4°	28°.0	30	0	0	0	—

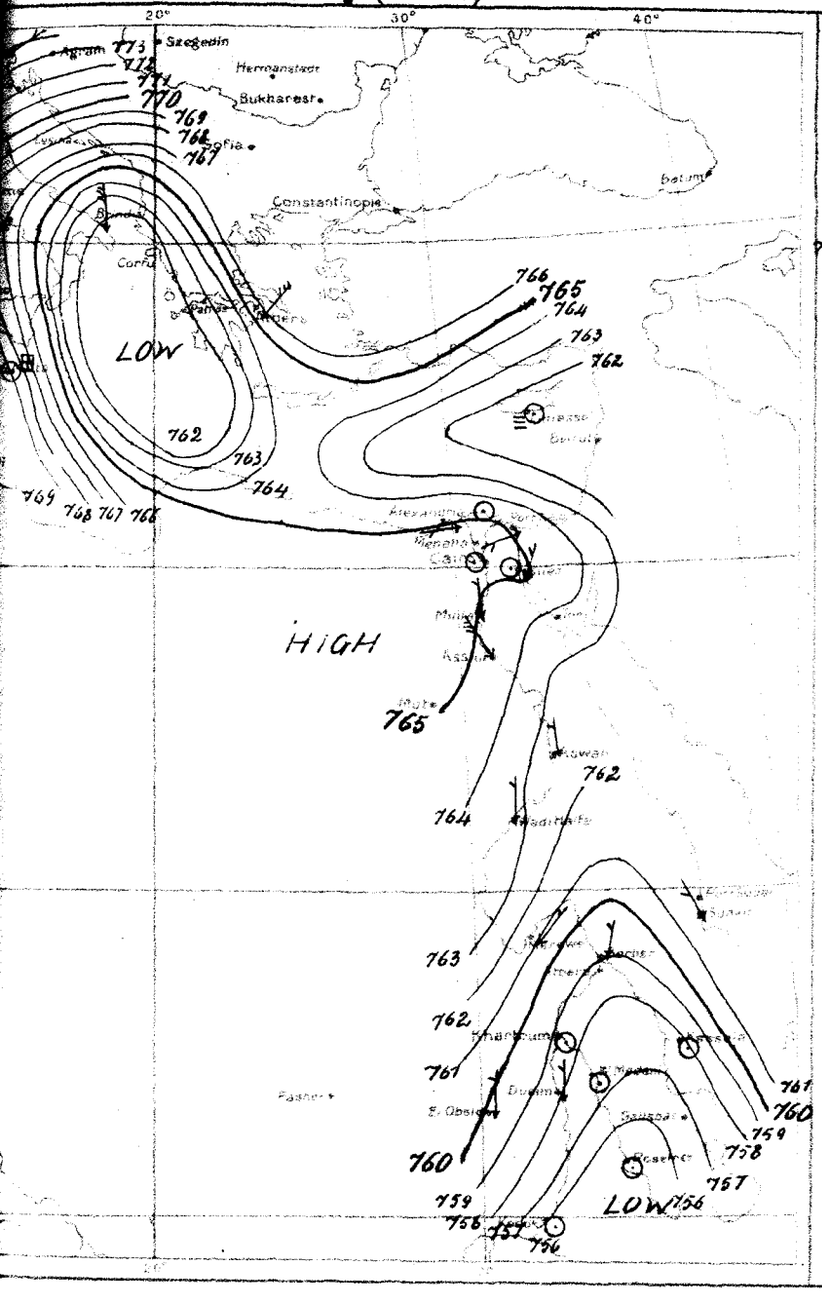
COMPARISON OF THERMOMETRIC SCALES



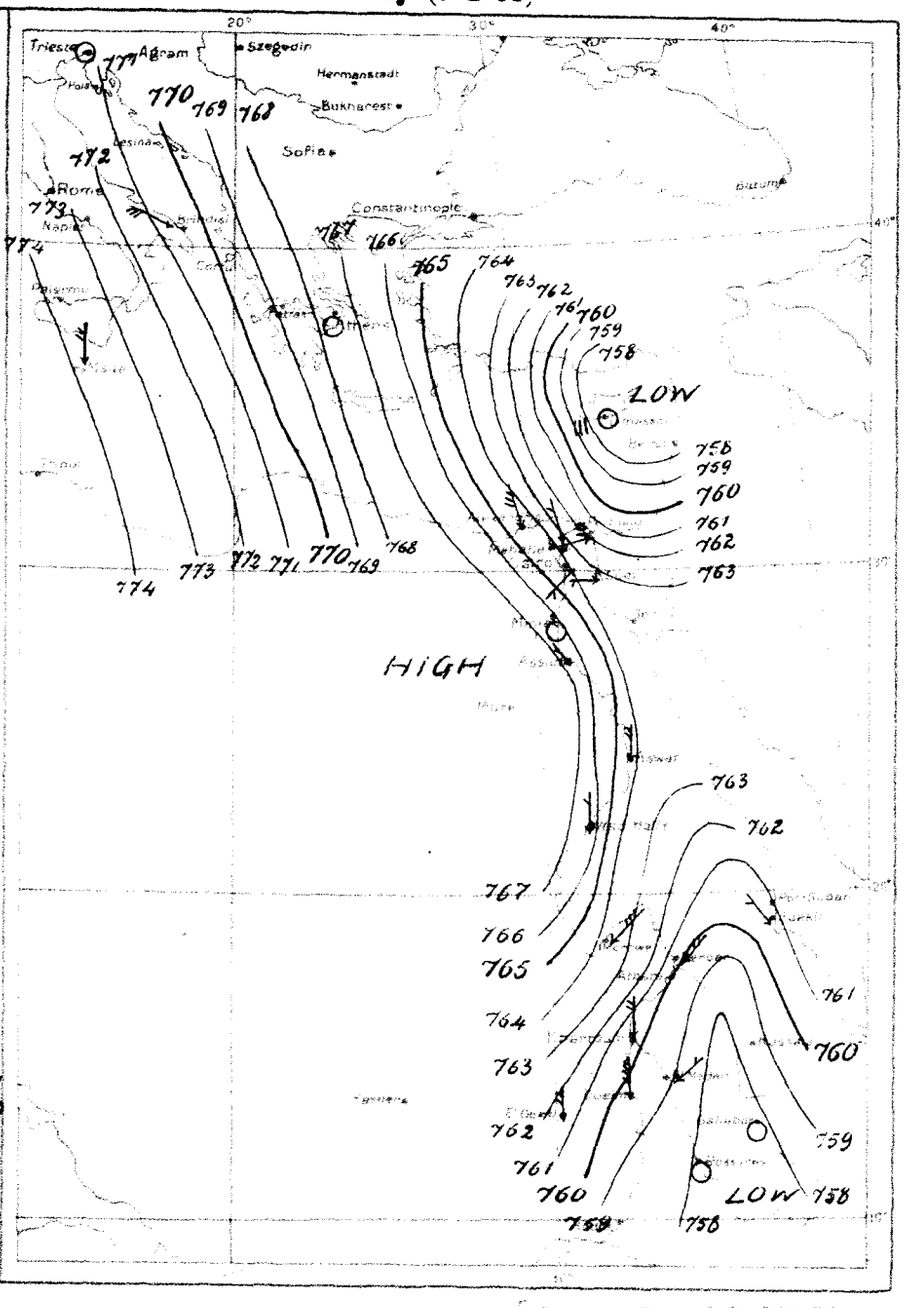
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-2-08)



To-day (7-2-08)



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	773.8	+8.6	ENE	high	Clear	1°.4	+1°.0	3°	−2°	0°.5	48	0	very slight
a	769.1	+11.1	NNW	alm. calm	¾ Clouded	9°.0	−0°.3	12°	7°	9°.5	80	22	rath. rough
lisi	761.5	+3.0	N	strong	Clear	9°.6	+0°.6	16°	6°	11°.0	73	0	rough
ns	765.9	+9.8	NE	strong	½ Clouded	5°.8	−2°.5	13°	4°	8°.5	61	0	very rough
ssol (9 am.)	761.2	+4.3	NW	alm. calm	Clouded	12°.2	−2°.2	18°	6°	12°.0	74	1	slight
oi 31/1	767.6	−1.8	—	calm	Clear	12°.8	−2°.2	18°	6°	12°.0	81	0	very slight

Scale of wind force

Calm or dim. of rain
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

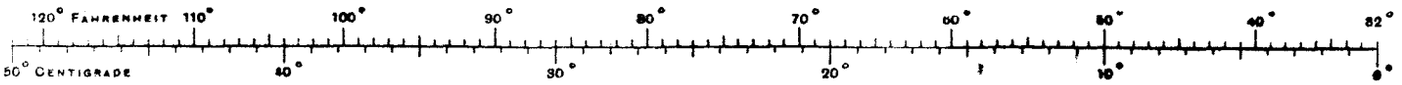
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 8th February, 1908.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.5	−3.0	−1.1	WNW	fresh	¾ Clouded	13°.0	0°.0	16°	−4°	10°	−1°	13°.0	77	4	90	63	moderate
Port Said	761.8	+0.1	−1.8	WSW	moderate	Clouded	9°.8	−1°.6	16°	−4°	9°	−2°	12°.5	89	0	52	22	rough
Mehalla el Kubra	762.1	−1.7	+0.4	W	very light	¾ Clouded	10°.2	−1°.9	18°	−3°	6°	−1°	12°.0	90	—	—	—	—
Suez	763.5	+0.4	−0.7	SW	very light	½ Clouded	11°.8	−1°.4	20°	0°	11°	+1°	15°.5	73	0	28	9	rath. roug
Tor																		
Cairo (Helwan	764.2	−0.5	+0.6	S	moderate	Clouded	7°.8	+0°.3	16°	−3°	7°	−1°	11°.5	76	0	22	13	—
Cairo (Giza	763.2	−0.9	−1.9	WNW	moderate	¾ Clouded	8°.8	−0°.9	17°	−4°	8°	+1°	12°.5	73	0	13	6	—
Minia	—	—	—	NE	alm. calm	Clear	7°.0	−0°.5	18°	—	5°	—	11°.5	71	—	—	—	—
Assiut	765.6	−1.4	+0.6	NW	moderate	Clear	11°.2	−1°.6	21°	−2°	3°	−3°	12°.0	61	—	—	—	—
Aswan	764.5	+0.2	0.0	N	very light	Clear	14°.4	−1°.0	24°	−2°	9°	−2°	16°.5	36	—	—	—	—
Wadi Halfa	767.3	+0.9	+2.4	—	calm	Clear	9°.8	−0°.8	20°	−7°	7°	−2°	13°.5	47	—	—	—	—
Merowe	766.4	+2.5	+6.4	NE	fresh	Clear	13°.0	−2°.6	27°	−8°	11°	−2°	19°.0	30	—	—	—	—
Atbara	762.3	+2.4	+0.6	N	fresh	Clear	14°.8	−5°.4	32°	−1°	12°	−3°	22°.0	22	0	0	—	—
Suakin	762.6	+2.0	+0.4	NW	moderate	¾ Clouded	22°.0	−1°.6	28°	+2°	21°	+1°	24°.5	63	0	5	21	rough
Khartoum	762.7	+2.6	+2.1	N	moderate	Clear	16°.3	−4°.0	33°	+1°	13°	−4°	23°.0	27	0	0	0	—
Kassala	759.3	+0.5	+1.1	ENE	light	Clear	23°.0	+3°.0	36°	+2°	15°	−2°	25°.5	62	0	0	0	—
Gallabat	756.9	+2.6	+0.8	—	calm	Clear	21°.6	−2°.0	37°	−1°	16°	−2°	26°.5	34	0	0	0	—
Wad Medani	761.6	+2.5	+2.1	NE	light	Clear	18°.4	−4°.0	36°	0°	16°	0°	26°.0	11	0	0	0	—
Roseires	758.9	+1.0	+0.8	NW	alm. calm	Clear	21°.5	−3°.0	38°	0°	14°	−3°	26°.0	57	0	0	0	—
Dueim	762.4	+2.7	+1.5	NW	violent	Clear	17°.2	−4°.0	33°	−1°	14°	0°	23°.5	28	0	0	0	—
El Obeid	764.3	+3.1	+3.3	N	violent	½ Clouded	14°.5	−3°.5	31°	−2°	—	—	—	76	0	0	0	—
Kodok	759.0	+1.5	+1.7	N	strong	¼ Clouded	22°.2	−4°.0	38°	0°	16°	−4°	27°.0	28	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



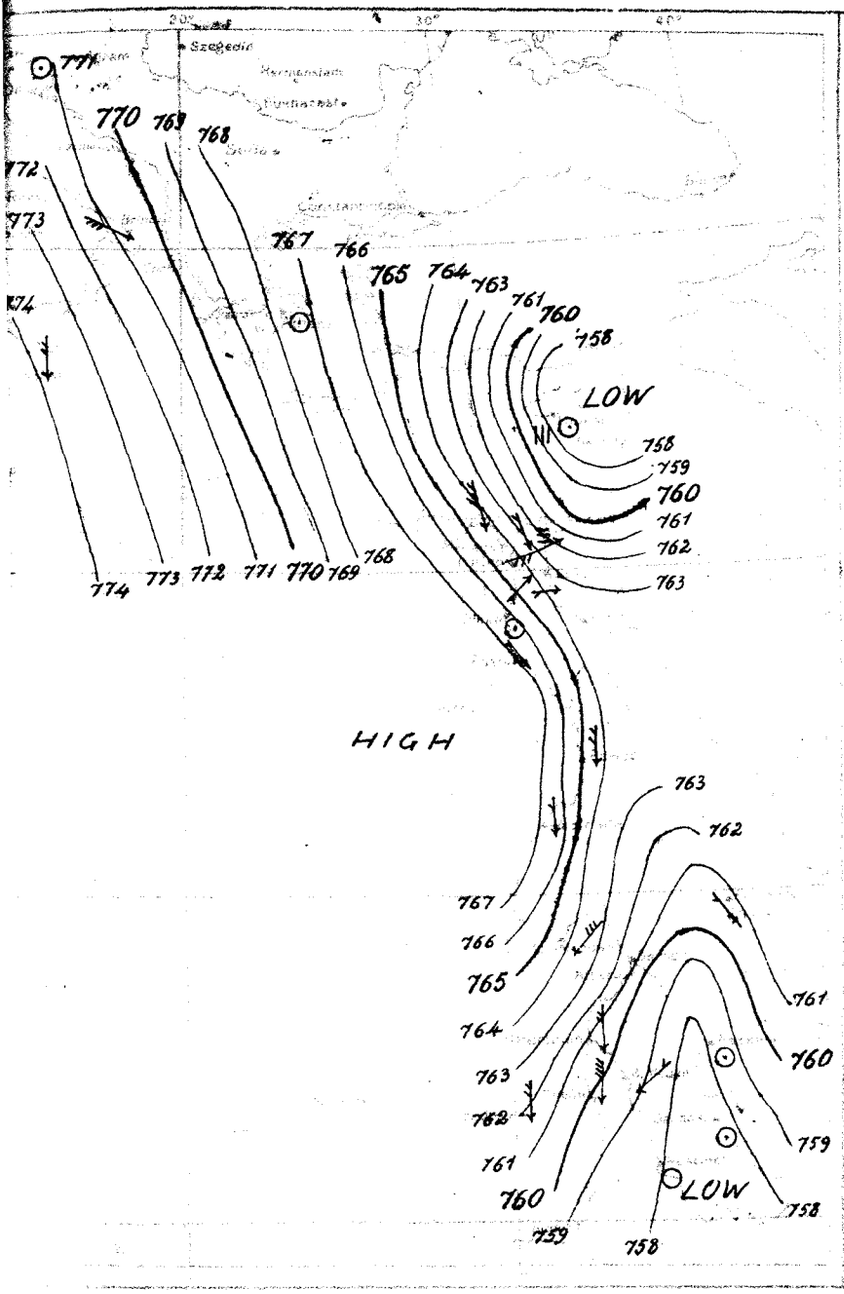
PROBABLE WEATHER — for 24 hours ending noon 9/2/1908.

A low pressure system developed to the west of Egypt in Thursday and now lies to the north of the country. Westerly winds with rain may be expected.

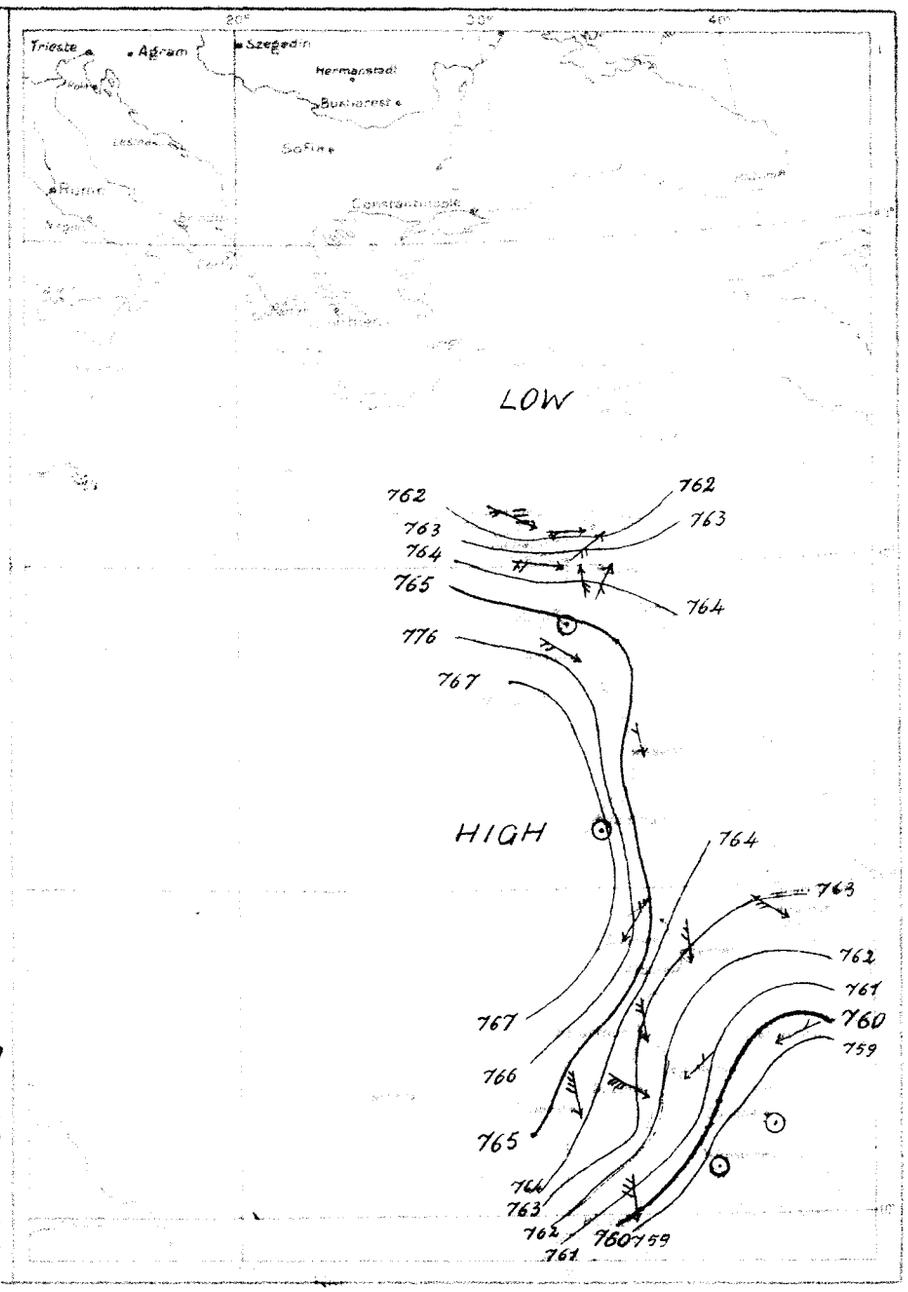
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (7-2-08)



To-day (8-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	771.1	−2.7	N	alm. calm	¼ Clouded	2°.4	+1°.0	7°	1°	4°.0	41	0	calm
lta	773.7	+4.6	N	moderate	½ Clouded	10°.5	+1°.5	14°	9°	11°.5	74	0	moderate
ndisi	770.6	+9.1	WNW	strong	½ Clouded	9°.0	−0°.6	15°	6°	10°.5	73	0	very rough
ens	767.6	+1.7	NW	alm. calm	Clear	4°.2	−1°.6	8°	2°	5°.0	55	0	very slight
nassol (9 a.m.)	757.4	−3.8	N	alm. calm	¼ Clouded	11°.7	−0°.5	16°	5°	10°.5	73	5	moderate
assol 1/2	766.2	−1.3	SE	almost calm	¼ Clouded	12°.8	0°.0	17°	7°	12°.0	68	0	slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

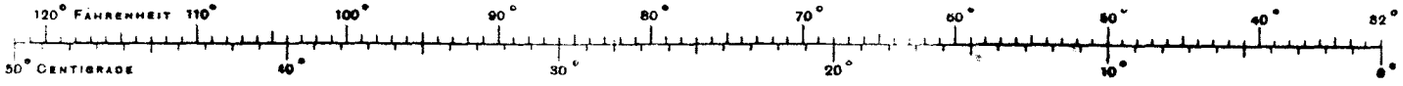
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 9th February, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date **	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.9	+3.4	+1.4	N	*violent*	Clouded	10°.0	−3°.0	15°	−5°	6°	−5°	10°.5	74	7	97	64	*very rough*
Port Said	761.9	+0.1	−1.7	W	*violent*	Clouded	9°.0	−0°.8	14°	−6°	5°	−6°	9°.5	67	0	52	23	*very high*
Mehalla el Kubra	764.6	+2.5	+2.9	NW	*moderate*	Clouded	8°.3	−1°.9	16°	−5°	5°	−2°	10°.5	75	—	—	—	—
Suez	764.1	+0.6	−0.1	NW	*moderate*	¾ Clouded	10°.4	−1°.4	18°	−2°	8°	−2°	13°.0	51	5	33	9	*rath. rough*
Tor																		
Cairo (Helwan	765.6	+1.4	+2.0	W	*moderate*	Clouded	7°.2	−0°.6	17°	−2°	7°	−1°	12°.0	73	2	24	13	—
Cairo (Giza	765.2	+2.0	+0.1	WSW	*light*	½ Clouded	8°.0	−0°.8	17°	−4°	7°	0°	12°.0	75	*drops*	13	6	—
Minia	—	—	—	WNW	*very light*	½ Clouded	9°.5	+2°.5	18°	—	3°	—	10°.5	80	—	—	—	—
Assiut	766.7	+1.1	+1.7	NW	*moderate*	½ Clouded	12°.1	+0°.9	19°	−4°	7°	+1°	13°.0	54	—	—	—	—
Aswan	764.9	+0.4	+0.4	N	*moderate*	Clear	12°.5	−1°.9	23°	−3°	8°	−3°	15°.5	30	—	—	—	—
Wadi Halfa	769.4	+2.1	+4.5	—	*calm*	Clear	8°.5	−1°.0	20°	−7°	7°	−2°	13°.5	50	—	—	—	—
Merowe	767.5	+1.1	+7.5	NNE	*moderate*	Clear	12°.9	−0°.1	25°	−10°	9°	−4°	17°.0	32	—	—	—	—
Atbara	763.7	+1.4	+2.0	N	*strong*	Clear	14°.2	−0°.6	27°	−6°	12°	−3°	19°.5	26	0	0	—	—
Suakin	764.3	+1.7	+2.1	NW	*moderate*	¾ Clouded	21°.8	−0°.2	24°	−2°	20°	0°	22°.0	64	0	5	21	*rough*
Khartoum	764.8	+2.1	+4.2	N	*strong*	Clear	16°.2	−0°.1	28°	−4°	13°	−4°	20°.5	35	0	0	0	—
Kassala	763.1	+3.8	+4.9	SSE	*alm. calm*	Clear	16°.0	−7°.0	34°	0°	13°	−4°	23°.5	63	0	0	0	—
Gallabat	758.7	+1.8	+2.6	NW	*alm. calm*	Clear	20°.0	−1°.6	36°	−2°	18°	0°	27°.0	52	0	0	0	—
Wad Medani	764.9	+3.3	+5.4	N	*light*	Clear	16°.6	−1°.8	32°	−4°	14°	−2°	23°.0	20	0	0	0	—
Roseires	762.5	+3.6	+4.4	W	*alm. calm*	Clear	19°.5	−2°.0	37°	−1°	14°	−3°	25°.5	59	0	0	0	—
Dueim	762.4	0.0	+1.5	NW	*violent*	Clear	16°.3	−0°.9	30°	−4°	13°	−1°	21°.5	32	0	0	0	—
El Obeid	766.9	+2.6	+5.9	N	*very strong*	¼ Clouded	12°.2	−2°.3	27°	−6°	—	—	—	68	0	0	0	—
Kodok	761.0	+2.0	+3.7	NNE	*very strong*	¼ Clouded	20°.4	−1°.8	35°	−3°	16°	−4°	25°.5	39	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



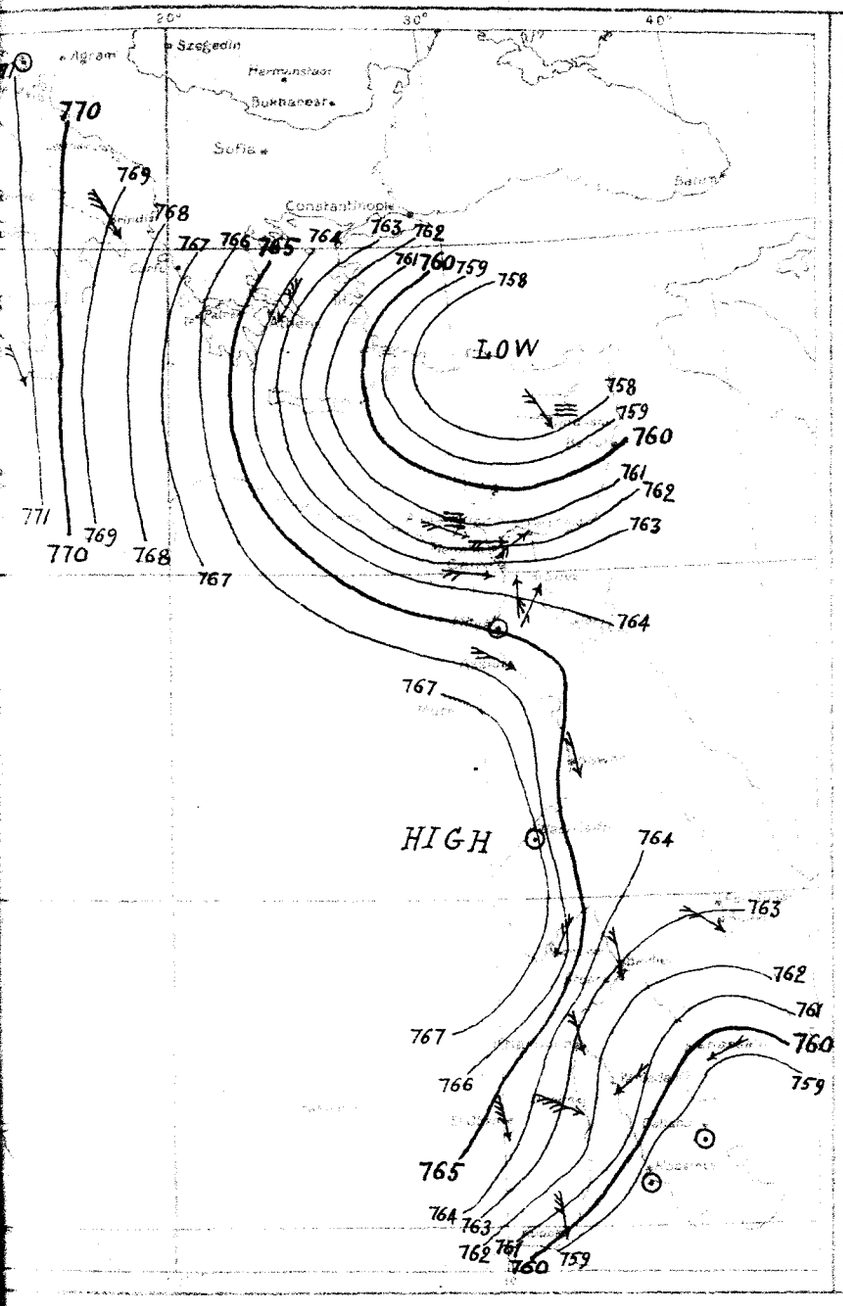
PROBABLE WEATHER — for 24 hours ending noon 10/2/1908.

The low pressure system to which the bad weather is due has moved further to the east.
Fresh north-westerly winds with some rain are to be expected.

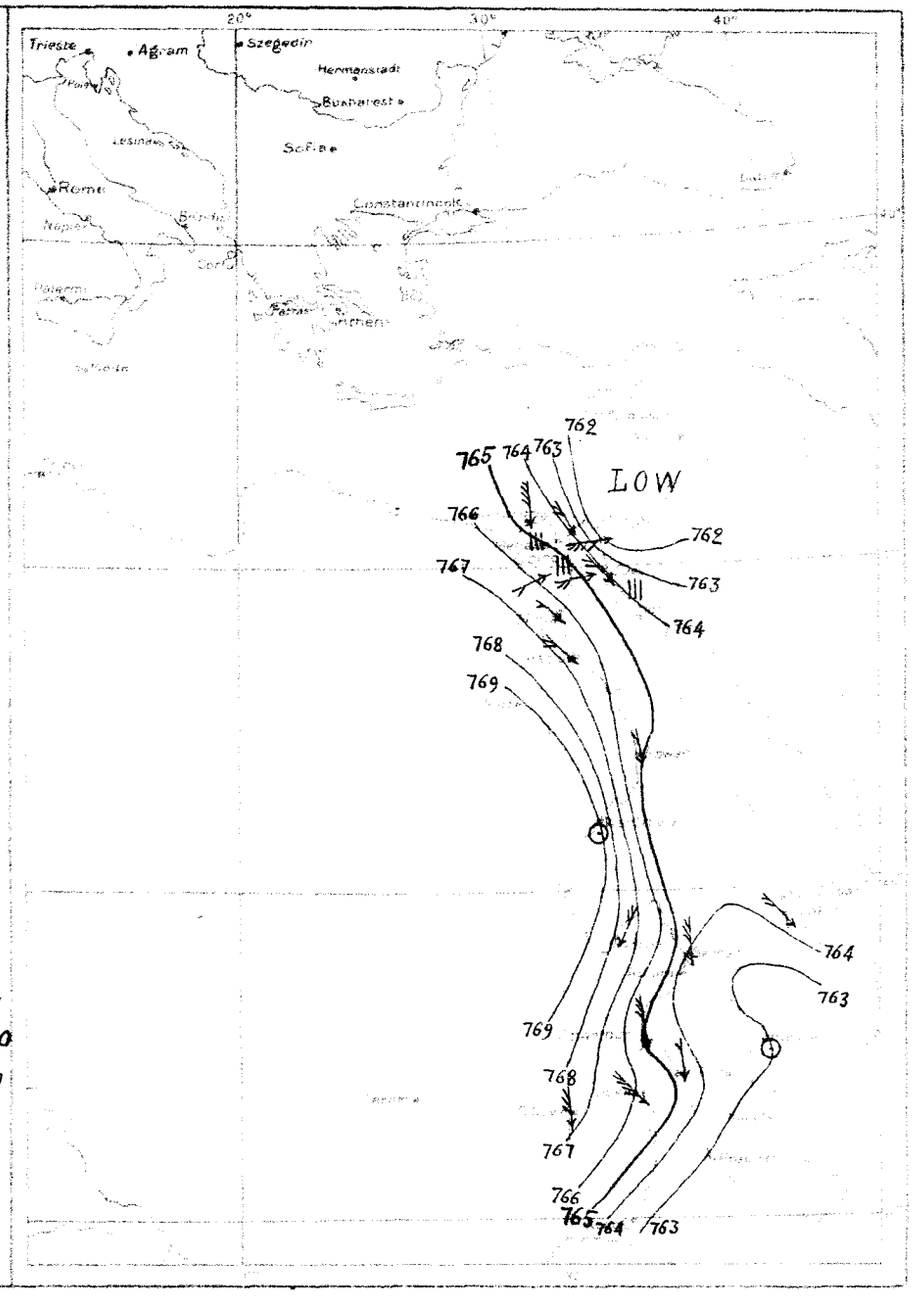
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (8-2-08)



To-day (9-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	770.8	−0.3	ENE	alm. calm	¼ Clouded	3°.8	+1°.4	10°	2°	6°.0	54	0	calm
ta	771.4	−2.3	NW	fresh	½ Clouded	11°.3	+0°.8	12°	10°	11°.0	66	0	rath. rough
disi	768.7	−1.9	WNW	very strong	Clear	9°.4	+0°.4	15°	8°	11°.5	71	0	high
ns	763.8	−3.8	NNE	very strong	Clouded	4°.7	+0°.5	11°	4°	7°.5	49	0	high
assol (9 am.)	757.9	+0.5	NW	light	¾ Clouded	10°.0	−1°.7	16°	3°	9°.5	86	1	rath. rough
ssol 2/2	765.6	−0.8	NNE	almost calm	½ Clouded	15°.6	+2°.8	18°	8°	13°.0	76	1	moderate

Scale of rainfall previous 24 hrs.

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

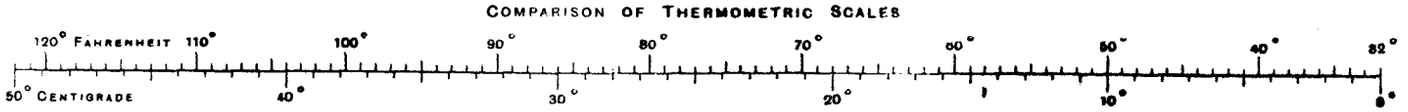
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Monday 10th February, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.0	+2.1	+3.5	W	*moderate*	¾ Clouded	11°.0	+1°.0	14°	−6°	8°	−3°	11°.0	63	0	97	65	*moderat*
Port Said	767.2	+5.3	+3.6	W	*light*	Clouded	9°.6	+0°.6	12°	−8°	8°	−3°	10°.0	82	0	52	23	*rough*
Mehalla el Kubra	767.6	+3.0	+5.9	NW	*alm. calm*	¾ Clouded	9°.7	+1°.4	13°	−8°	5°	−2°	9°.0	83	—	—	—	—
Suez	767.9	+3.8	+3.7	SE	*very light*	Clouded	11°.2	+0°.8	—	—	—	—	—	63	0	33	9	*moderat*
Tor																		
Cairo (Helwan	768.0	+2.4	+4.4	SE	*light*	Clouded	8°.9	+1°.7	12°	−7°	8°	0°	10°.0	68	*drops*	24	13	—
Cairo (Giza	767.6	+2.4	+2.5	SSE	*very light*	Clouded	10°.0	+2°.0	14°	−7°	8°	+1°	11°.0	72	*drops*	13	6	—
Minia	—	—	—	SE	*alm. calm*	Clear	6°.5	−3°.0	16°	—	4°	—	10°.0	78	—	—	—	—
Assiut	768.2	+1.5	+3.2	E	*moderate*	½ Clouded	8°.3	−3°.8	18°	−5°	1°	−5°	9°.5	75	—	—	—	—
Aswan	768.4	+3.5	+3.9	N	*very light*	Clear	10°.4	−2°.1	23°	−3°	7°	−4°	15°.0	48	—	—	—	—
Wadi Halfa	768.4	−1.0	+3.5	—	*calm*	Clear	8°.0	−0°.8	20°	−7°	4°	−5°	12°.0	59	—	—	—	—
Merowe	766.3	−1.2	+6.3	NE	*light*	Clear	12°.3	−0°.6	24°	−11°	8°	−5°	16°.0	29	—	—	—	—
Atbara																		
Suakin	764.7	+0.4	+2.5	NW	*moderate*	¼ Clouded	19°.8	−2°.0	24°	−2°	18°	−2°	21°.0	52	0	5	21	*rough*
Khartoum	763.4	−1.4	+2.8	N	*light*	Clear	15°.5	−0°.7	27°	−5°	11°	−6°	19°.0	27	0	0	0	—
Kassala	761.5	−1.6	+3.3	E	*alm. calm*	Clear	20°.2	+4°.2	32°	−2°	14°	−3°	23°.0	69	0	0	0	—
Gallabat	757.6	−1.1	+1.5	—	*calm*	Clear	20°.0	0°.0	38°	0°	14°	−4°	26°.0	41	0	0	0	—
Wad Medani	763.2	−1.7	+3.7	NE	*light*	Clear	16°.2	−0°.4	30°	−6°	14°	−2°	22°.0	16	0	0	0	—
Roseires	761.9	−0.6	+3.8	NW	*very light*	Clear	19°.5	0°.0	37°	−1°	14°	−3°	25°.5	59	0	0	0	—
Dueim	763.6	+1.2	+2.7	N	*very light*	Clear	15°.2	−1°.1	27°	−7°	11°	−3°	19°.0	40	0	0	0	—
El Obeid	766.6	−0.3	+5.6	N	*light*	¼ Clouded	11°.5	−0°.7	25°	−8°	—	—	—	78	0	0	0	—
Kodok	760.1	−0.9	+2.8	N	*very strong*	¼ Clouded	20°.0	−0°.4	39°	+1°	15°	−5°	27°.0	55	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



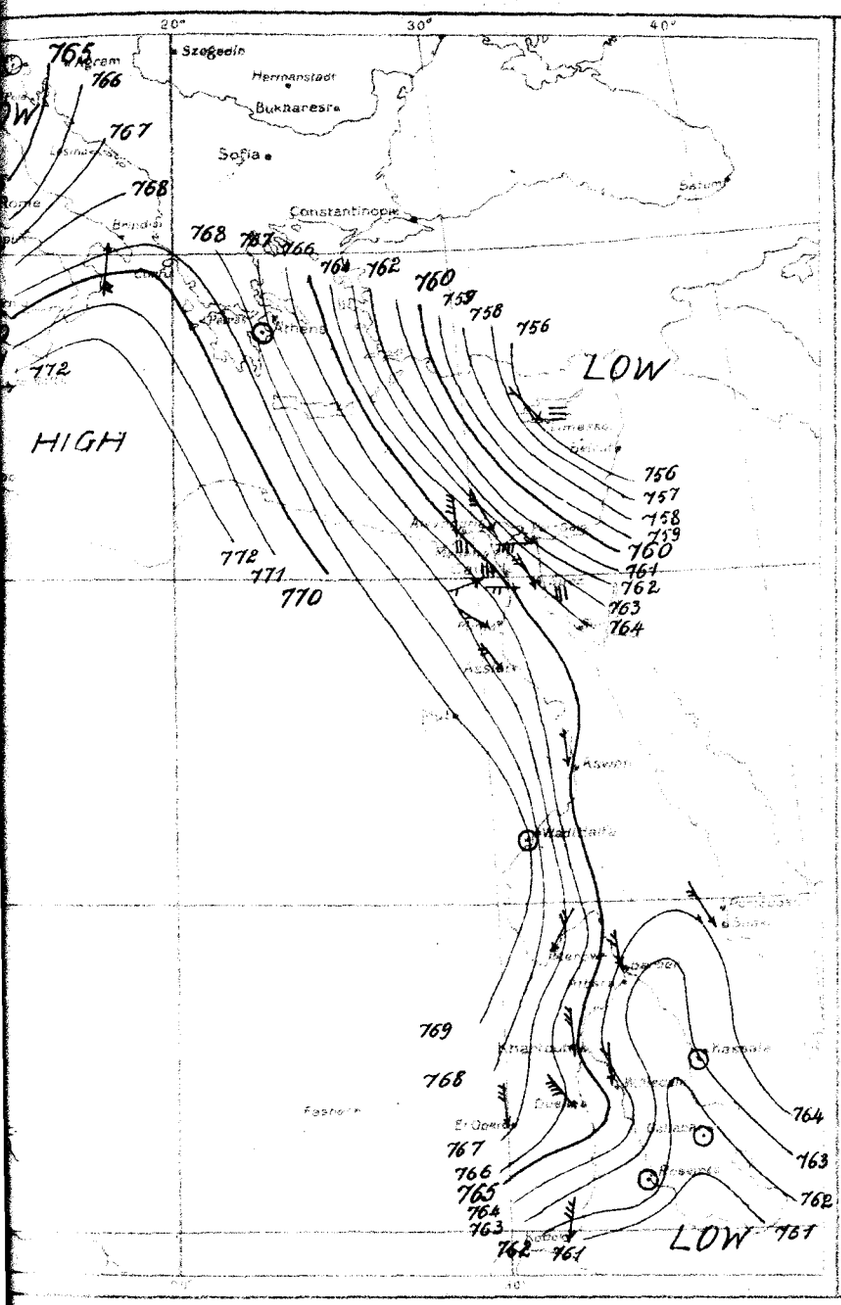
PROBABLE WEATHER — for 24 hours ending noon 11/2/1908.

North westerly winds with some rain.

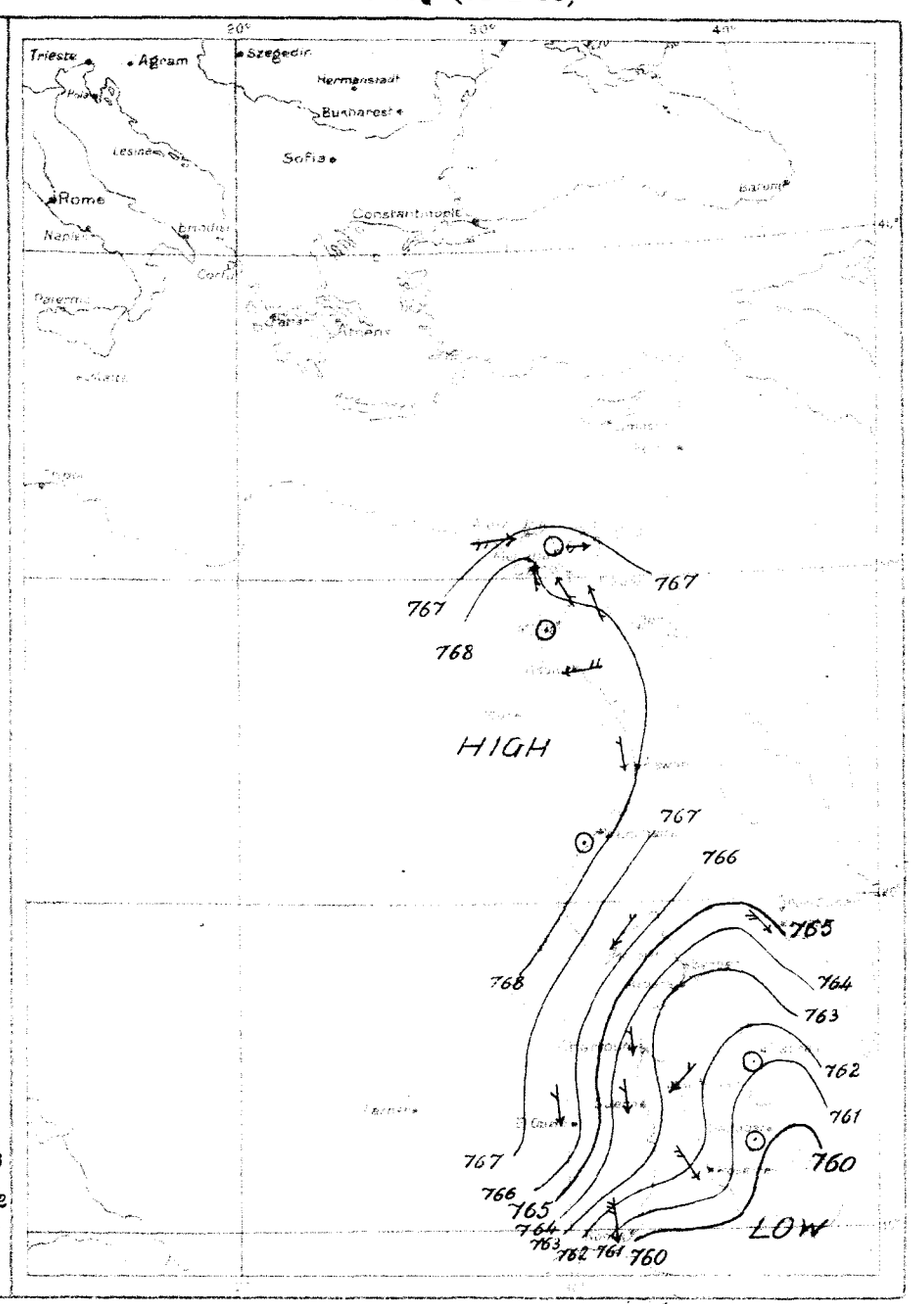
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-2-08)



To-day (10-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	764.5	−6.3	—	calm	Clouded	6°.0	+2°.2	11°	5°	8°.0	70	0	calm
lta	772.4	+1.0	W	light	Clouded	10°.9	−0°.4	14°	7°	10°.5	81	0	rath. rough
ndisi	768.6	−0.1	S	moderate	Clear	9°.0	−0°.4	15°	6°	10°.5	73	0	rath. rough
ens	767.0	+3.2	—	calm	Clear	3°.8	−0°.9	8°	1°	4°.5	46	0	moderate
assol (9 a.m.)	755.6	−2.3	NW	light	Clear	7°.2	−2°.8	15°	3°	9°.0	61	4	rath. rough
assol 5/2	756.9	−2.2	NE	very light	½ Clouded	14°.4	+1°.6	19°	10°	14°.5	76	2	moderate

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	2
Strong	3
Violent	4

Scale of rainfall previous 24 hrs.

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

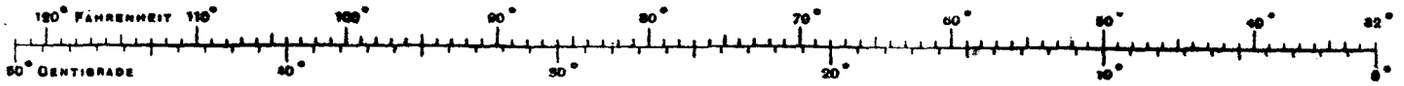
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 11th February, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SE
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	−3.5	+0.7	WSW	light	½ Clouded	9°.0	−2°.0	15°	−4°	7°	−4°	11°.0	73	0	97	66	very slig
Port Said	763.9	−3.3	+1.4	SW	very light	½ Clouded	8°.4	−1°.2	16°	−4°	7°	−4°	11°.5	81	0	52	23	very slig
Mehalla el Kubra	764.1	−3.5	+3.1	SW	alm. calm	Clear	8°.2	−1°.5	17°	−3°	2°	−4°	9°.5	85	—	—	—	—
Suez	764.7	−3.2	+1.1	SE	very light	Clear	9°.4	−1°.8	17°	−4°	6°	−4°	11°.5	69	0	33	9	modera
Tor																		
Cairo Helwan	764.5	−3.5	+1.7	SSE	light	¼ Clouded	7°.4	−1°.5	16°	−3°	5°	3°	10°.5	59	0	24	14	—
Cairo Giza	764.4	−3.2	+0.1	S	very light	Clear	7°.7	−2°.3	18°	−4°	5°	−2°	11°.5	71	0	13	7	—
Minia	—	—	—	SE	alm. calm	Clear	6°.9	+0°.4	17°	—	4°	—	10°.5	70	—	—	—	—
Assiut	765.2	−3.0	+1.7	NE	light	Clear	9°.1	+0°.8	18°	−5°	1°	−5°	9°.5	63	—	—	—	—
Aswan	767.2	−1.2	+3.6	N	very light	Clear	10°.4	0°.0	20°	−6°	7°	−4°	13°.5	52	—	—	—	—
Wadi Halfa	767.4	−1.0	+3.4	—	calm	Clear	8°.0	0°.0	20°	−6°	2°	−7°	11°.0	50	—	—	—	—
Merowe	766.3	0.0	+6.9	NE	very light	Clear	10°.9	−1°.4	25°	−6°	8°	−6°	16°.5	31	—	—	—	—
Atbara	763.9	−2.1	+1.8	N	very light	Clear	13°.2	−1°.8	27°	−5°	10°	−4°	18°.5	26	0	0	—	—
Suakin	763.7	−1.0	+2.5	NW	moderate	¾ Clouded	19°.6	−0°.2	23°	−3°	19°	−1°	21°.0	72	0	5	21	moder
Khartoum	763.6	+0.2	+4.3	N	light	Clear	16°.0	+0°.5	28°	−5°	12°	−5°	20°.0	29	0	0	0	—
Kassala	762.9	+1.4	+5.7	—	calm	Clear	17°.2	−3°.0	32°	−3°	12°	−5°	22°.0	66	0	0	0	—
Gallabat	758.6	+1.0	+3.4	NNW	alm. calm	Clear	20°.2	+0°.2	33°	−4°	16°	−4°	24°.5	40	0	0	0	—
Wad Medani	763.7	+0.5	+4.6	NE	light	Clear	16°.8	+0°.6	30°	−5°	12°	−3°	21°.0	16	0	0	0	—
Roseires	762.4	+0.5	+4.5	W	alm. calm	Clear	19°.0	−0°.5	35°	−3°	13°	−6°	24°.0	63	0	0	0	—
Dueim	763.9	+0.3	+4.3	N	light	Clear	17°.2	+2°.0	27°	−7°	12°	−2°	19°.5	23	0	0	0	—
El Obeid	766.6	0.0	+6.4	N	very light	¼ Clouded	11°.5	0°.0	26°	−5°	—	—	—	82	0	0	0	—
Kodok																		
10/2/1908 Atbara	766.0	+2.2	+4.3	NE	light	Clear	15°.0	+0°.8	25°	−8°	13°	−2°	19°.0	27	0	0	—	—

COMPARISON OF THERMOMETRIC SCALES



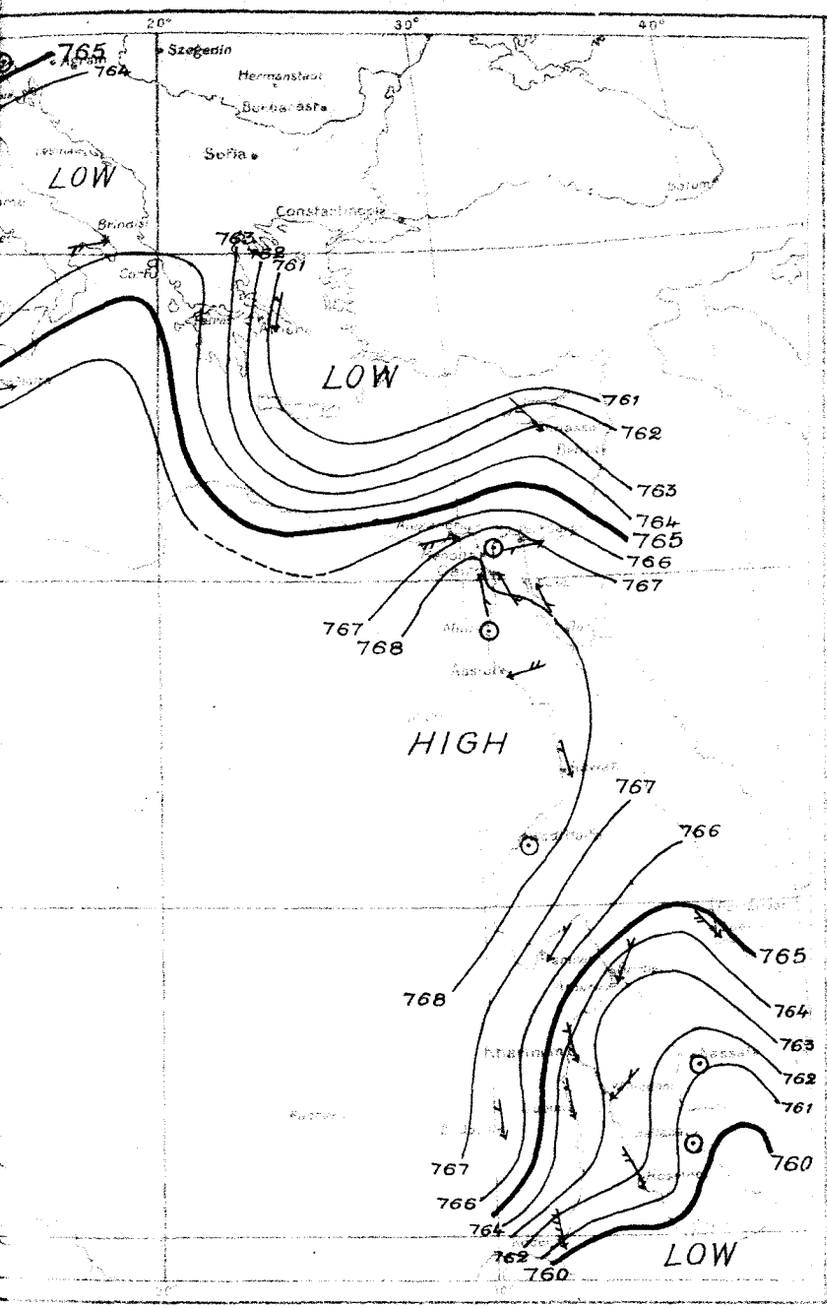
PROBABLE WEATHER — for 24 hours ending noon 12/2/1908.

Another depression lay to the north west of the country yesterday. It will lead to southwesterly winds, and clear but cold weather.

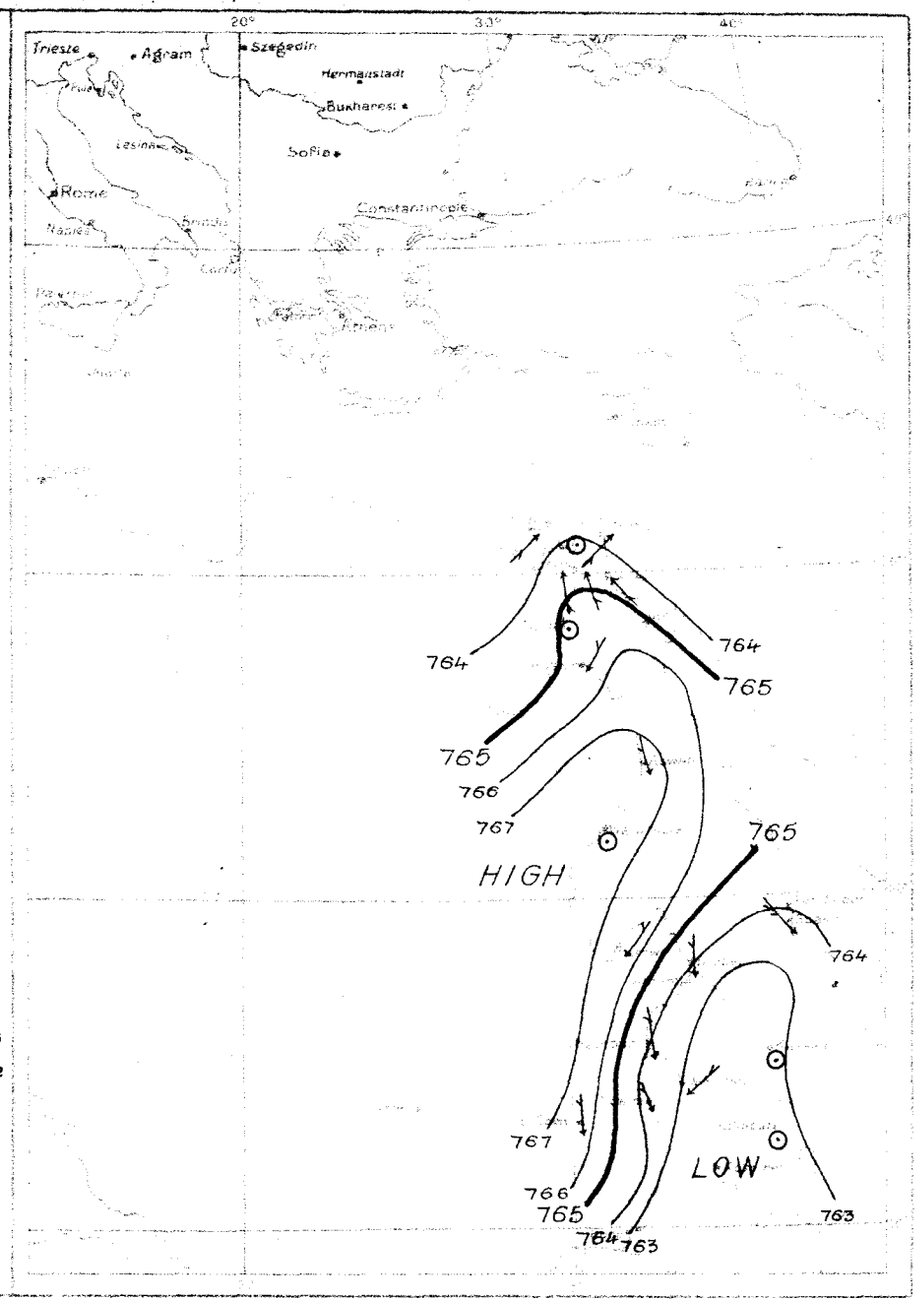
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-2-08)



To-day (11-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	765.0	+0.5	ENE	alm. calm	Clear	5°.0	−1°.0	11°	3°	7°.0	48	0	very slight
lta	765.7	−6.7	WSW	very light	¾ Clouded	9°.9	−1°.0	14°	10°	12°.0	87	0	slight
ndisi	763.6	−5.0	W	moderate	¾ Clouded	9°.2	+0°.2	15°	6°	10°.5	72	0	rath. rough
ens	761.0	−6.0	NNE	very light	½ Clouded	9°.4	+5°.6	11°	4°	7°.5	72	0	moderate
nassol (9 a.m.)	763.3	+7.7	NW	very light	Clear	10°.0	+2°.8	12°	2°	7°.0	64	0	moderate

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

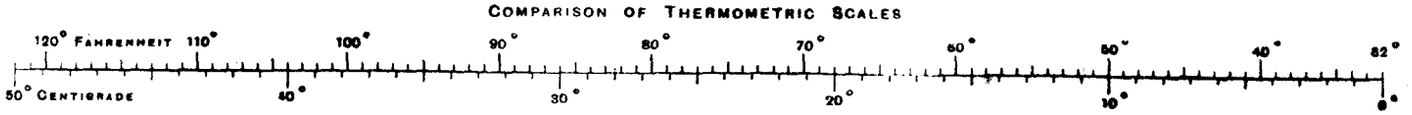
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 12th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.9	−1.6	−1.2	NW	strong	¾ Clouded	13°.0	+4°.0	18°	−1°	10°	−1°	14°.0	55	2	99	67	rath. rou
Port Said	762.2	−1.7	−0.3	WSW	very light	Clear	10°.4	+2°.0	18°	−2°	8°	−3°	13°.0	82	0	52	23	very slig
Mehalla el Kubra	762.5	−1.6	+1.5	SSW	very light	¾ Clouded	10°.3	+2°.1	19°	−1°	5°	−1°	12°.0	88	—	—	—	—
Suez	763.0	−1.7	−0.6	NNE	very light	¼ Clouded	14°.2	+4°.8	17°	−4°	11°	+1°	14°.0	57	0	33	9	moderat
Tor																		
Cairo (Helwan	763.7	−0.8	+0.9	W	very light	Clouded	9°.9	+2°.5	19°	0°	9°	+1°	14°.0	68	0	24	14	—
Cairo (Giza	762.8	−1.6	−1.5	SW	very light	Clouded	10°.4	+2°.7	20°	−2°	7°	0°	13°.5	72	0	13	7	—
Minia	—	—	—	SE	light	Fog	9°.5	+2°.6	19°	—	7°	—	13°.0	74	—	—	—	—
Assiut	764.3	−0.9	+0.8	SE	moderate	¼ Clouded	11°.0	+1°.9	20°	−3°	4°	−2°	12°.0	55	—	—	—	—
Aswan	766.4	−0.8	+2.8	N	very light	Clear	10°.6	+0°.2	24°	−2°	7°	−4°	15°.5	46	—	—	—	—
Wadi Halfa	766.4	−1.0	+2.4	—	calm	Clear	8°.4	+0°.4	21°	−5°	2°	−7°	11°.5	48	—	—	—	—
Merowe	766.0	−0.3	+6.6	S	alm. calm	Clear	12°.8	+1°.9	25°	−6°	7°	−7°	16°.0	20	—	—	—	—
Atbara	764.6	+0.7	+2.5	N	very light	Clear	13°.6	+0°.4	26°	−6°	9°	−5°	17°.5	23	0	0	—	—
Suakin	764.1	+0.4	+2.9	NW	moderate	¼ Clouded	21°.2	+1°.6	24°	−2°	17°	−3°	20°.5	61	0	5	21	modera
Khartoum	763.9	+0.3	+4.6	N	light	Clear	16°.2	+0°.2	28°	−5°	10°	−7°	19°.0	24	0	0	0	—
Kassala	762.9	0.0	+5.7	NNE	alm. calm	Clear	17°.6	+0°.4	30°	−5°	13°	−4°	21°.5	68	0	0	0	—
Gallabat	759.1	+0.5	+3.9	NW	alm. calm	Clear	21°.5	+1°.3	32°	−5°	16°	−4°	24°.0	40	0	0	0	—
Wad Medani	764.2	+0.5	+5.1	NE	very light	Clear	17°.0	+0°.2	30°	−5°	11°	−4°	20°.5	14	0	0	0	—
Roseires	760.4	−2.0	+2.5	NW	very light	Clear	22°.5	+3°.5	32°	−6°	12°	−7°	22°.0	51	0	0	0	—
Dueim	764.1	+0.2	+4.5	N	very light	¼ Clouded	16°.0	−1°.2	28°	−6°	11°	−3°	19°.5	26	0	0	0	—
El Obeid	767.0	+0.4	+6.8	N	very light	¼ Clouded	11°.6	+0°.1	27°	−4°	—	—	—	80	0	0	0	—
Kodok	761.7	+0.5	+4.3	NNE	strong	½ Clouded	21°.5	+1°.9	32°	−5°	16°	−6°	24°.0	81	0	0	0	—
11 2 1908 Kodok	761.2	+1.1	+3.8	NNE	very strong	¼ Clouded	19°.6	−0°.4	32°	−5°	16°	−6°	24°.0	81	0	0	—	—

COMPARISON OF THERMOMETRIC SCALES



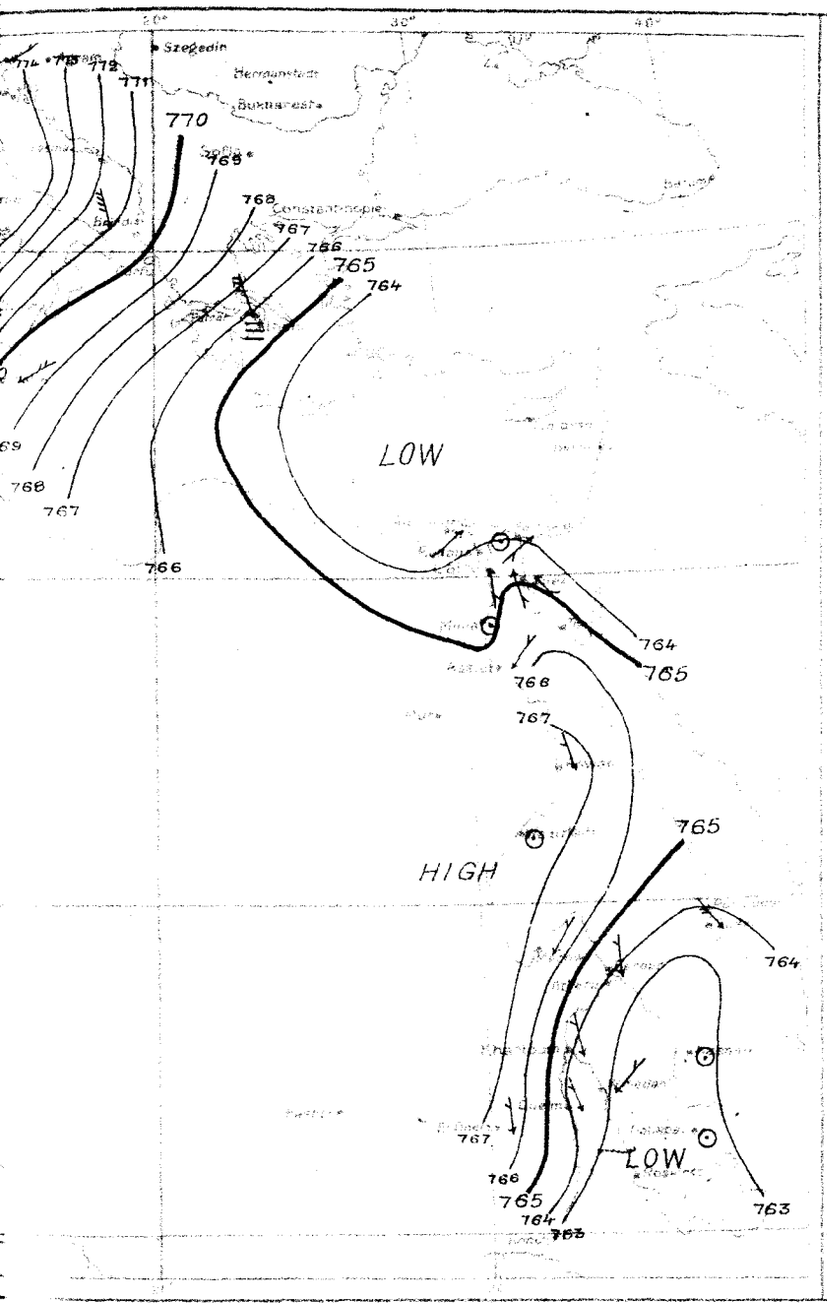
PROBABLE WEATHER — for 24 hours ending noon 13/2/1908.

Conditions are favourable for south westerly wind, with some rain at first, but improving weather tomorrow.

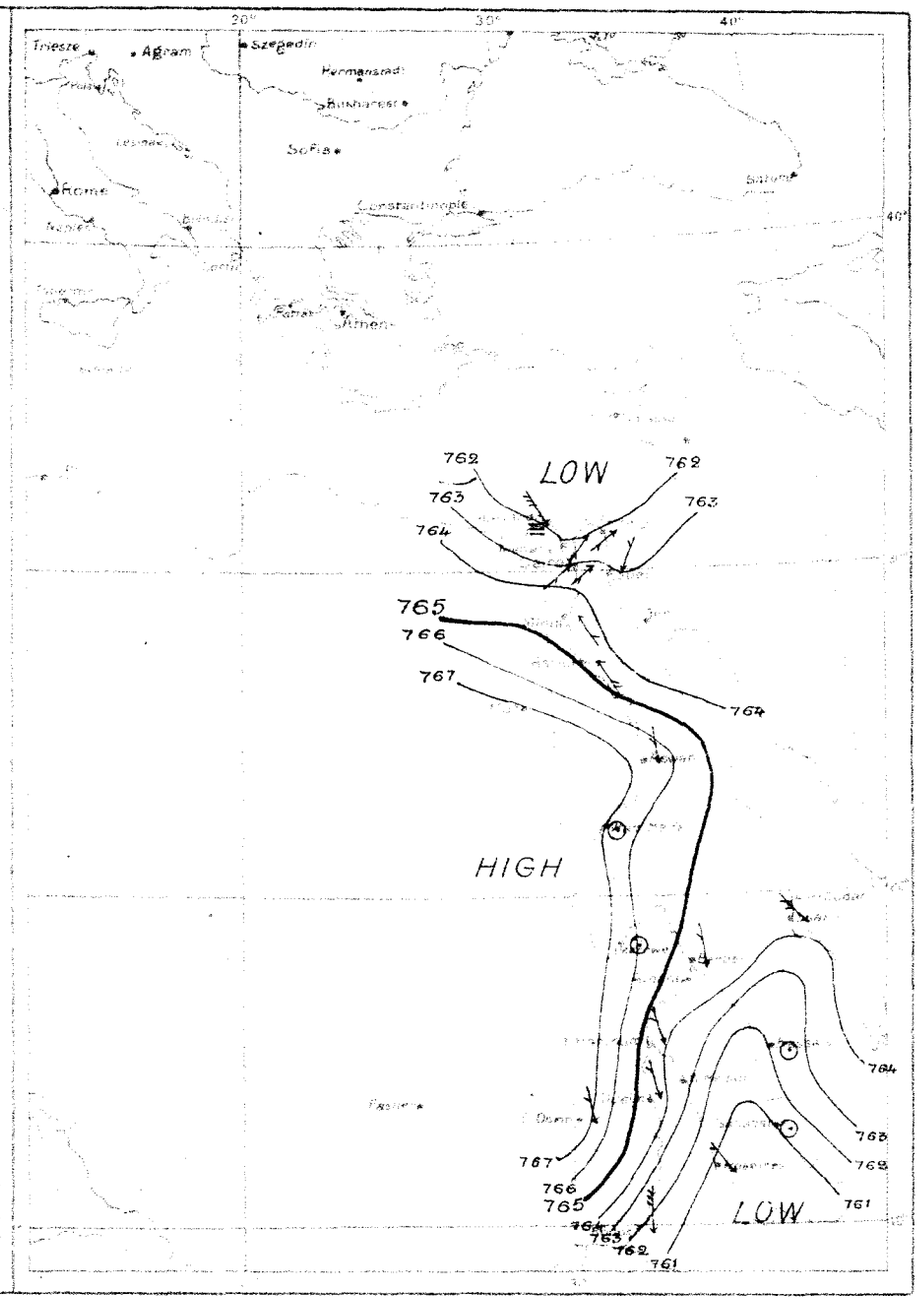
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-2-08)



To-day (12-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
este	774.3	+9.3	ENE	very light	Clear	2°.8	−2°.2	10°	2°	6°.0	40	0	calm
lta	769.5	+3.8	ENE	fresh	Clouded	10°.8	+0°.9	14°	10°	12°.0	81	0	—
ndisi	770.8	+7.2	N	violent	Clear	7°.0	−2°.2	11°	3°	7°.0	71	0	storm
ens	765.7	+4.7	NNW	very strong	Clouded	1°.6	−7°.8	15°	1°	8°.0	37	4	very rough
nassol (9 am.)													

Scale of wind force

Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

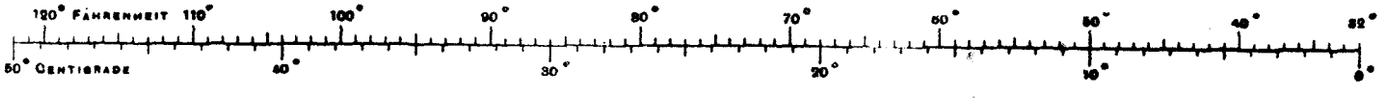
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 13th February, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.5	−0.4	−2.0	N	*light*	Clouded	4°.0	−9°.0	15°	−4°	3°	−8°	9°.0	84	32	131	68	*very slight*
Port Said	761.5	−0.7	−1.0	W	*moderate*	Clouded	6°.0	−4°.4	16°	−4°	5°	−6°	10°.5	85	0	52	24	*moderate*
Mehalla el Kubra	762.1	−0.4	+1.1	W	*alm. calm*	¾ Clouded	6°.2	−4°.1	18°	−2°	2°	−4°	10°.0	84	—	—	—	—
Suez	761.6	−1.4	−2.0	SW	*light*	½ Clouded	9°.2	−5°.0	19°	−2°	7°	−3°	13°.0	58	0	33	9	*rath. roug*
Tor																		
Cairo (Helwan	762.2	−1.5	−0.6	W	*light*	Clouded	4°.3	−5°.6	16°	−3°	3°	−5°	9°.5	84	1	25	14	—
Cairo (Giza	762.2	−0.6	−2.1	WNW	*light*	Rain	3°.8	−6°.6	15°	−7°	3°	−4°	9°.0	90	*drops*	13	7	—
Minia	—	—	—	WNW	*fresh*	Rain	6°.2	−3°.3	18°	—	5°	—	11°.5	90	—	—	—	—
Assiut	763.7	−0.6	+0.2	NW	*very strong*	Thunder storm	8°.0	−3°.0	23°	0°	5°	−1°	14°.0	75	—	—	—	—
Aswan	766.1	−0.3	+2.5	NW	*moderate*	¾ Clouded	10°.4	−0°.2	21°	−5°	6°	−5°	13°.5	48	—	—	—	—
Wadi Halfa																		
Merowe	766.2	+0.2	+6.8	NE	*alm. calm*	Clear	13°.2	+0°.4	27°	−4°	9°	−5°	18°.0	33	—	—	—	—
Atbara																		
Suakin	763.1	−1.0	+1.9	NW	*light*	Clear	21°.8	+0°.6	24°	−2°	16°	−4°	20°.0	63	0	5	22	*moderat*
Khartoum	764.5	+0.6	+5.2	NNE	*very light*	Clear	16°.5	+0°.3	29°	−4°	10°	−7°	19°.5	26	0	0	0	—
Kassala	764.0	+1.1	+6.8	NNE	*alm. calm*	Clear	17°.4	−0°.2	32°	−3°	12°	−5°	22°.0	38	0	0	0	—
Gallabat	757.8	−1.3	+2.6	NW	*very light*	Clear	20°.6	−0°.9	33°	−4°	16°	−4°	24°.5	44	0	0	0	—
Wad Medani	764.5	+0.3	+5.4	NE	*light*	Clear	19°.4	+2°.4	30°	−5°	14°	−1°	22°.0	8	0	0	0	—
Roseires	762.9	+2.5	+5.0	NW	*very light*	Clear	21°.0	−1°.5	33°	−5°	12°	−7°	22°.5	34	0	0	0	—
Dueim	764.0	−0.1	+4.4	NNE	*light*	Clear	18°.6	+2°.6	30°	−4°	13°	−1°	21°.5	23	0	0	0	—
El Obeid	766.4	−0.6	+6.2	N	*light*	Clear	11°.2	−0°.4	28°	−3°	—	—	—	28	0	0	0	—
Kodok	761.8	+0.1	+4.4	NNE	*very strong*	Clear	22°.3	+0°.8	34°	−3°	17°	−5°	25°.5	47	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 14/2/1908.

The depression has now moved further eastwards, and westerly to northwesterly winds with more rain are probable. An improvement tomorrow is likely.

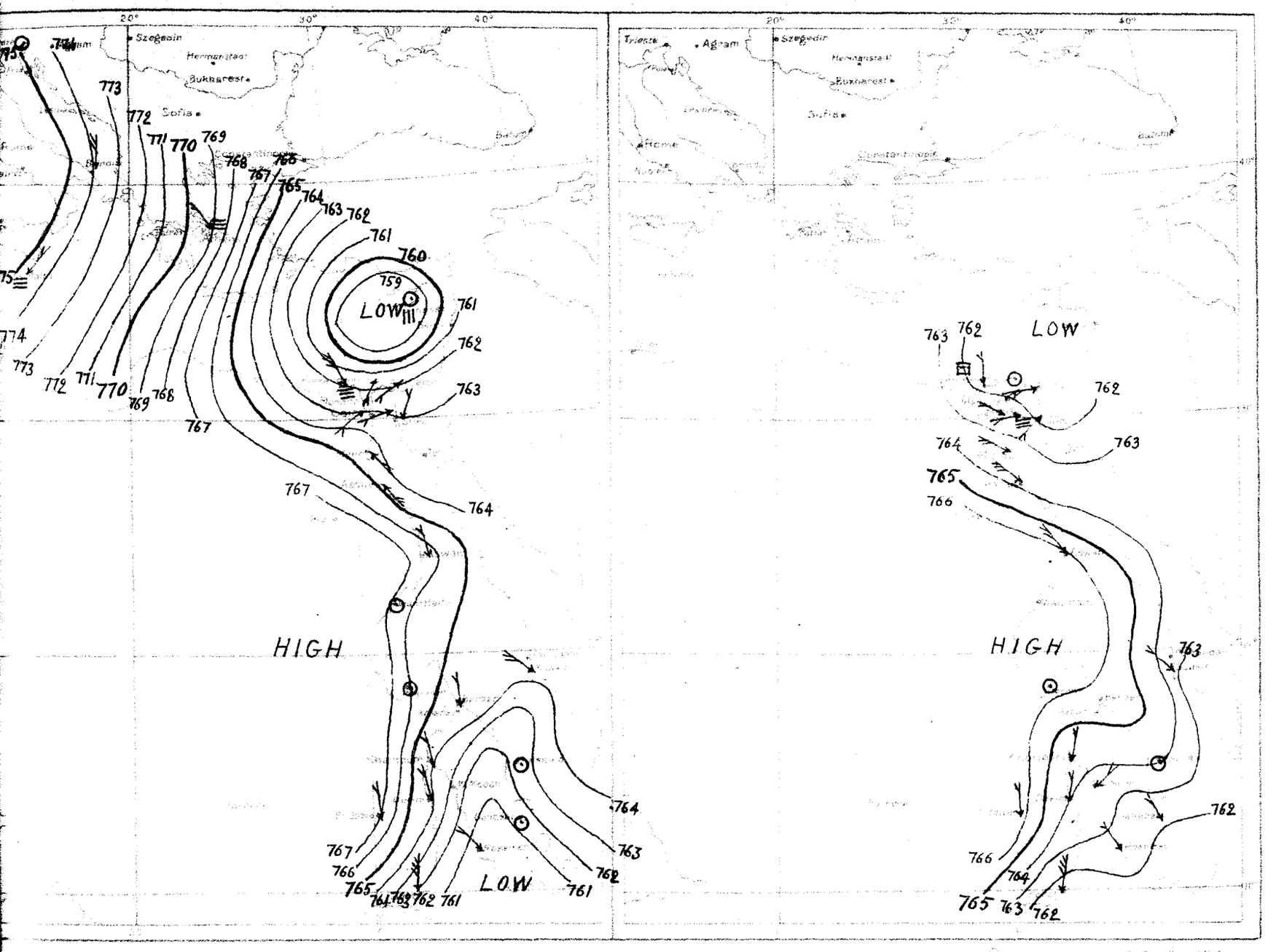
REMARKS:

Thunder, lightning, and hail at Alexandria yesterday.

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-2-08) **To-day (13-2-08)**



Observations taken at 8 a. m. Yesterday.

TATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	774.8	+0.5	—	calm	Clouded	4°.8	+2°.0	7°	3°	5°.0	55	0	calm
a	774.9	+5.4	NE	light	½ Clouded	7°.5	−3°.3	12°	7°	9°.5	60	1	very rough
disi	773.8	+3.0	N	moderate	Clear	6°.9	−0°.1	10°	2°	6°.0	70	0	rough
ns	769.2	+3.5	NW	light	Snow	-1°.4	−3°.0	5°	-2°	1°.5	92	2	moderate
ssol (9 am.)	758.2	−1.8	S	alm. calm	Rain	11°.1	−1°.7	18°	8°	13°.0	79	9	rath. rough
ol 11/2	760.0	−3.3	NW	almost calm	Clouded	12°.8	+2°.8	16°	7°	11°.5	88	24	moderate

Scale of rainfall previous 24 hrs.

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

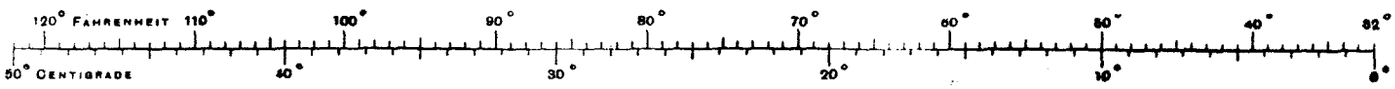
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 14th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st. Jan. to date	STAT OF S
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	769.2	+7.7	+6.7	NNW	moderate	¾ Clouded	13°.0	+9°.0	14°	−5°	10°	−1°	12°.0	66	1	132	70	sligh
Port Said	767.5	+6.0	+5.0	W	moderate	½ Clouded	8°.2	+2°.2	16°	−4°	5°	−6°	10°.5	89	10	62	24	moder
Mehalla el Kubra	769.7	+7.6	+8.7	NW	alm. calm	Clear	10°.1	+3°.9	12°	−8°	3°	−3°	7°.5	95	—	—	—	—
Suez	768.3	+6.7	+4.7	W	light	½ Clouded	11°.2	+2°.0	19°	−2°	6°	−4°	12°.5	78	5	38	9	rath.
Tor																		
Cairo (Helwan	770.8	+8.6	+8.0	S	light	Clouded	4°.4	+0°.1	10°	−9°	3°	−5°	6°.5	84	5	30	15	—
Cairo (Giza	770.1	+7.9	+5.8	S	very light	Rain	5°.0	+1°.2	12°	−10°	3°	−4°	7°.5	89	1	14	8	—
Minia	—	—	—	WSW	very light	Clear	4°.6	−1°.6	13°	—	2°	—	7°.5	90	—	—	—	—
Assiut	773.7	+10.0	+10.2	NW	fresh	Clear	8°.4	+0°.4	12°	−11°	0°	−6°	6°.0	69	—	—	—	—
Aswan	771.6	+5.5	+8.0	N	very light	Clear	11°.4	+1°.0	20°	−6°	7°	−4°	13°.5	42	—	—	—	—
Wadi Halfa	774.6	+7.3	+10.6	—	calm	Clear	5°.8	−4°.8	18°	−8°	2°	−7°	10°.0	47	—	—	—	—
Merowe	772.0	+5.8	+12.6	NE	moderate	Clear	7°.8	5°.4	25°	−6°	6°	−8°	15°.5	44	—	—	—	—
Atbara	769.7	+4.9	+7.6	NE	strong	Clear	8°.4	−4°.6	24°	−8°	7°	−7°	15°.5	32	0	0	—	—
Suakin	767.0	+3.9	+5.8	N	moderate	½ Clouded	19°.8	−2°.0	27°	+1°	16°	−4°	21°.5	46	0	5	22	mod
Khartoum	769.0	+4.5	+9.7	N	violent	Clear	11°.5	−5°.0	28°	−5°	9°	−8°	18°.5	32	0	0	0	—
Kassala	766.9	+2.9	+9.7	N	very light	Clear	13°.4	−4°.0	28°	−7°	8°	−9°	18°.0	50	0	0	0	—
Gallabat	761.0	+3.2	+5.8	NW	moderate	Clear	21°.6	+1°.0	31°	−6°	15°	−5°	23°.0	10	0	0	0	—
Wad Medani	768.2	+3.7	+9.1	N	strong	Clear	12°.4	−7°.0	30°	−5°	12°	−3°	21°.0	22	0	0	0	—
Roseires	764.6	+1.7	+6.7	N	fresh	Clear	18°.0	−3°.0	33°	−5°	12°	−7°	22°.5	49	0	0	0	—
Dueim	765.3	+1.3	+5.7	N	violent	Clear	13°.6	−5°.0	28°	−6°	11°	−3°	19°.5	34	0	0	0	—
El Obeid	769.3	+2.9	+9.1	N	violent	¼ Clouded	11°.4	+0°.2	28°	−3°	—	—	—	96	0	0	0	—
Kodok	762.0	+0.2	+4.6	NNE	fresh	Clear	24°.8	+2°.5	33°	−4°	17°	−5°	25°.0	42	0	0	0	—
13 2 1908																		
Wadi Halfa	767.3	+0.9	+3.3	—	calm	Clear	10°.6	+2°.2	22°	−4°	5°	−4°	13°.5	44	—	—	—	—
Atbara	764.8	+0.2	+2.7	N	very light	Clear	13°.0	−0°.6	26°	−6°	10°	−4°	18°.0	25	0	0	0	—

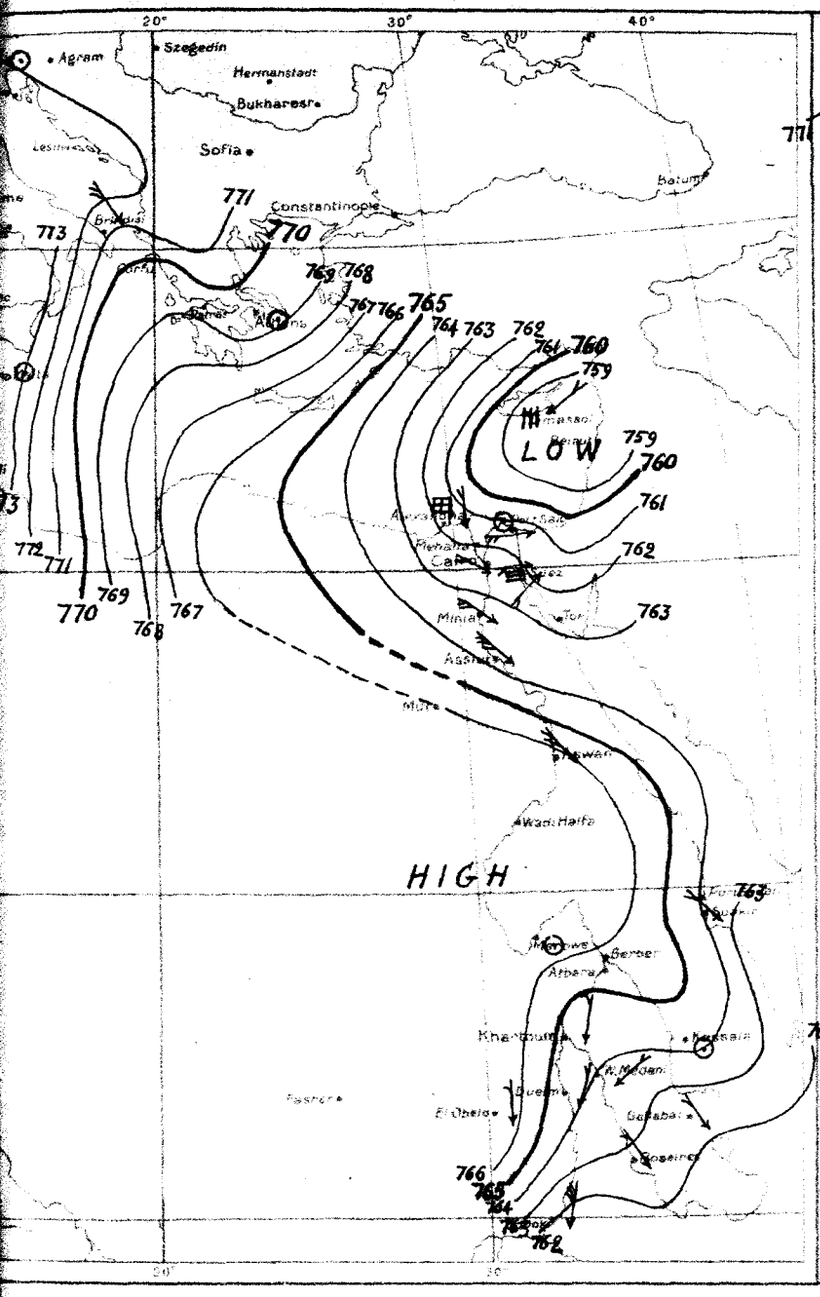
COMPARISON OF THERMOMETRIC SCALES



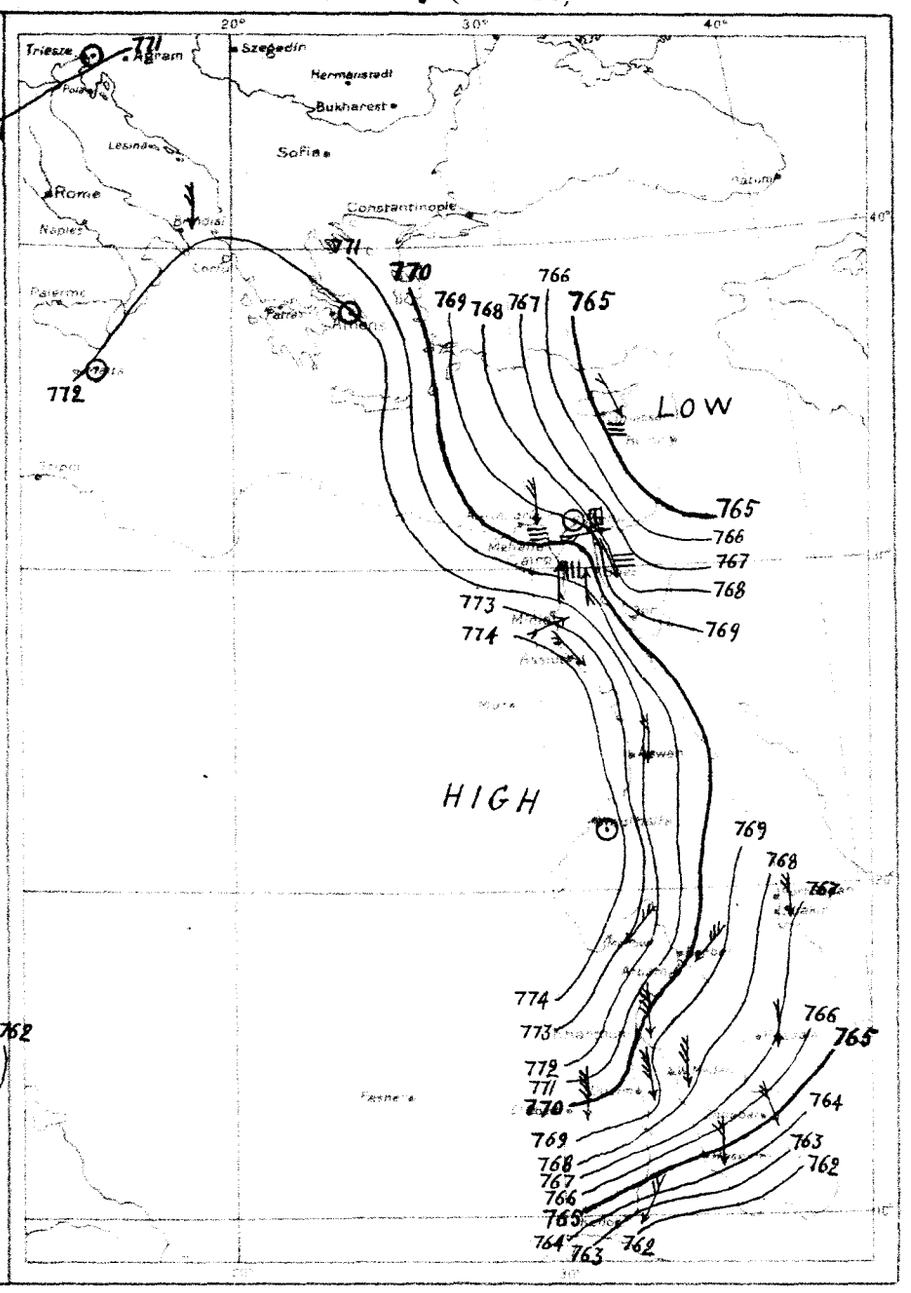
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-2-08)



To-day (14-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	771.8	−3.0	—	*calm*	Clear	1°.6	−3°.2	8°	1°	4°.5	82	0	*calm*
a	772.9	−2.0	—	*calm*	¼ Clouded	9°.6	+2°.1	11°	7°	9°.0	75	0	*rath. rough*
ndisi	770.8	−3.0	*NW*	*moderate*	Clear	7°.0	+0°.1	12°	4°	8°.0	72	0	*rough*
ns	769.5	+0.3	*SSE*	*alm. calm*	¼ Clouded	2°.8	+4°.2	2°	−3°	-0°.5	60	0	*very slight*
assol (9 a.m.)	758.2	0.0	*NE*	*light*	½ Clouded	9°.4	−1°.7	16°	6°	11°.0	79	9	*rath. rough*

Scale of wind force

Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

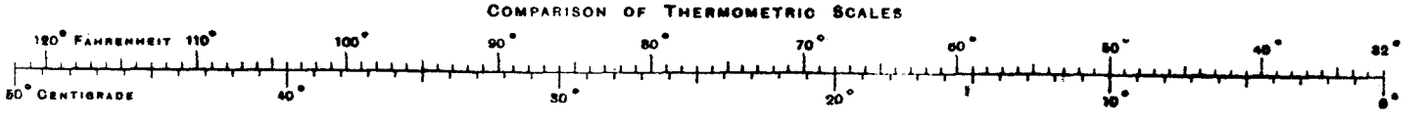
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 15th February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	773.3	+4.1	+11.1	NW	*light*	¾ Clouded	14°.0	+1°.0	17°	−2°	12°	+1°	14°.0	67	0	132	71	*very sligh*
Port Said	773.1	+5.6	+10.6	W	*very light*	Clouded	11°.0	+2°.8	17°	−3°	8°	−3°	12°.5	75	0	62	24	*very sligh*
Mehalla el Kubra	773.6	+3.9	+12.6	NW	*alm. calm*	Clouded	10°.1	0°.0	19°	−1°	6°	0°	12°.5	91	—	—	—	—
Suez	772.2	+3.9	+8.6	E	*very light*	¼ Clouded	12°.2	+1°.0	17°	−4°	9°	−1°	13°.0	67	0	38	9	*moderat*
Tor																		
Cairo Helwan	773.9	+3.1	+11.1	NE	*alm. calm*	Clear	8°.4	+4°.0	16°	−3°	6°	−2°	11°.0	74	0	30	15	—
Cairo Giza	773.6	+3.5	+9.3	SSW	*alm. calm*	½ Clouded	8°.0	+3°.0	17°	−5°	5°	−2°	11°.0	86	0	14	9	—
Minia	—	—	—	NW	*very light*	Clear	6°.5	+1°.9	16°	—	2°	—	9°.0	84	—	—	—	—
Assiut	773.8	+0.1	+10.3	NE	*light*	Clear	9°.0	+0°.6	17°	−6°	1°	−5°	9°.0	73	—	—	—	—
Aswan	772.2	+0.6	+8.6	N	*light*	Clear	9°.4	−2°.0	18°	−8°	5°	−6°	11°.5	46	—	—	—	—
Wadi Halfa	772.6	−2.0	+8.6	—	*calm*	Clear	7°.0	+1°.2	16°	−10°	2°	−7°	9°.0	55	—	—	—	—
Merowe	769.9	−2.1	+10.5	NNE	*very light*	Clear	9°.0	+1°.2	24°	−7°	6°	−8°	15°.0	25	—	—	—	—
Atbara																		
Suakin																		
Khartoum	766.4	−2.6	+7.1	N	*strong*	Clear	11°.3	−0°.2	21°	−12°	8°	−9°	14°.5	27	0	0	0	—
Kassala	763.5	−3.4	+6.3	NE	*fresh*	Clear	18°.0	+4°.6	28°	−7°	13°	−4°	20°.5	69	0	0	0	—
Gallabat	757.6	−3.4	+2.4	-	*calm*	Clear	23°.0	+1°.4	28°	−9°	11°	−9°	19°.5	11	0	0	0	—
Wad Medani	765.5	−2.7	+6.4	NE	*light*	Clear	12°.4	0°.0	24°	−11°	8°	−7°	16°.0	21	0	0	0	—
Roseires	763.8	−0.8	+5.9	NW	*light*	Clear	16°.5	−1°.5	27°	−11°	11°	−8°	19°.0	51	0	0	0	—
Dueim																		
El Obeid																		
Kodok	761.9	−0.1	+4.5	NNE	*very strong*	Clear	21°.8	−3°.0	30°	−7°	14°	−8°	22°.0	56	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



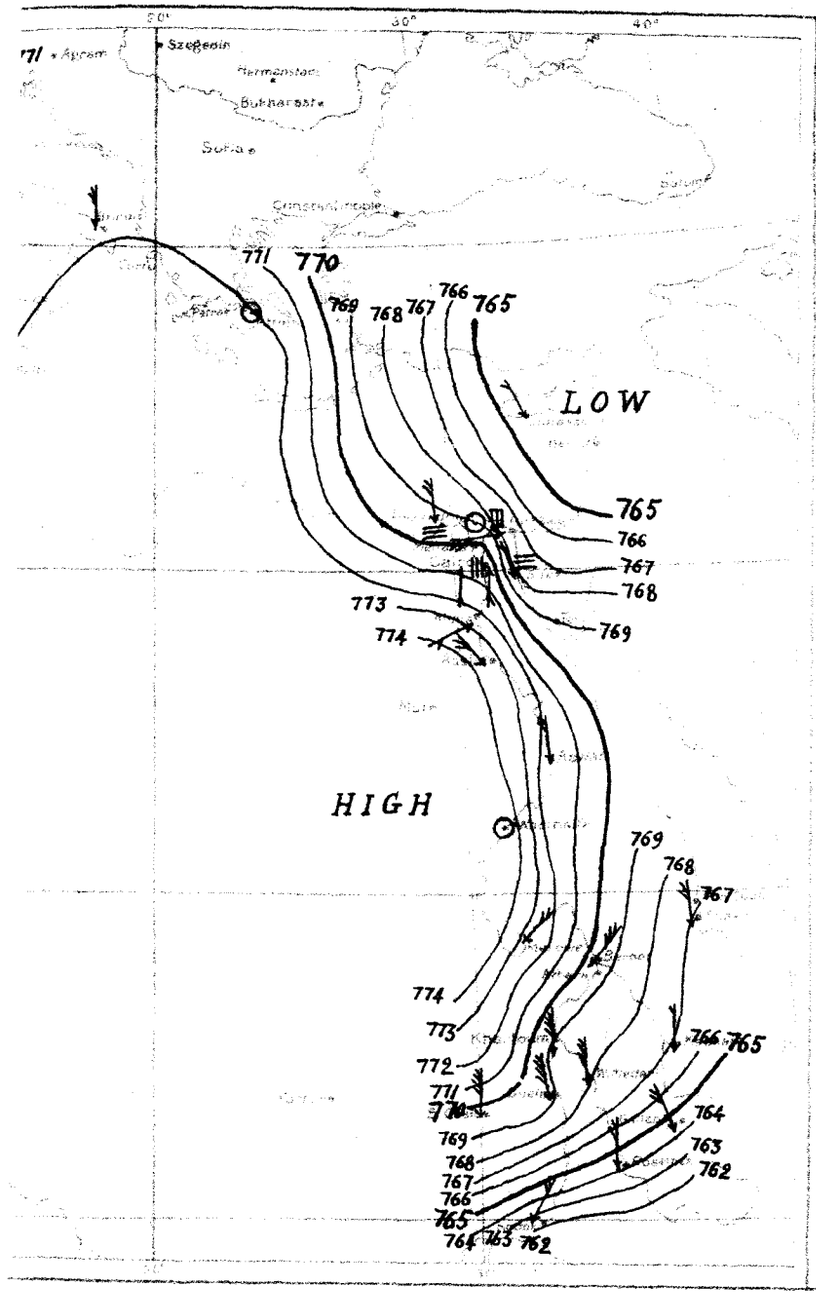
PROBABLE WEATHER — for 24 hours ending noon 16/2/1908.

North-westerly winds with cold weather at night.

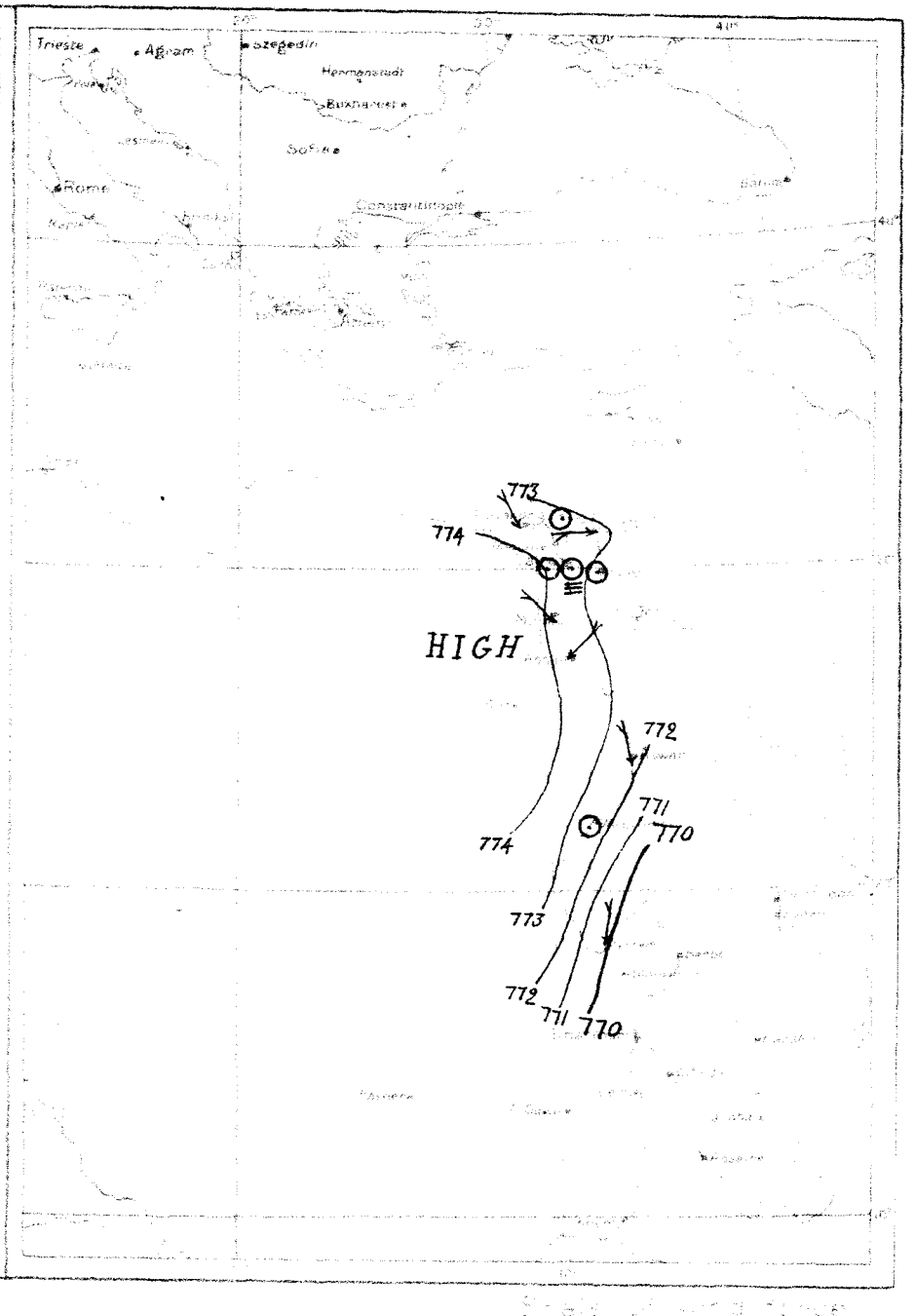
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-2-08)



To-day (15-2-08)



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	771.3	−0.5	—	*calm*	Clear	2°.3	+0°.7	7°	1°	4°.0	77	0	*calm*
	772.3	−0.6	—	*calm*	¾ Clouded	11°.6	+2°.0	15°	10°	12°.5	79	0	*moderate*
i	771.8	+1.0	*N*	*moderate*	Clear	6°.9	−0°.1	12°	4°	8°.0	72	0	*rath. rough*
	772.1	+2.6	—	*calm*	Clear	7°.8	+5°.0	12°	3°	7°.5	61	0	*very slight*
ol (9 a.m.)	764.5	+6.3	*NW*	*very light*	Clear	12°.8	+3°.4	14°	4°	9°.0	56	1	*moderate*

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

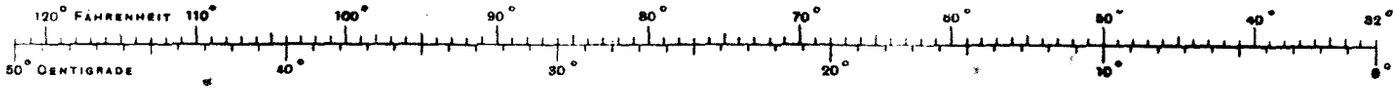
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Sunday 16th February, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	775.2	+1.9	+12.4	E	very light	¾ Clouded	13°.0	−1°.0	16°	−3°	10°	−1°	13°.0	66	0	132	71	very slig
Port Said	774.8	+1.7	+13.0	—	calm	¾ Clouded	12°.0	+1°.0	17°	−4°	10°	−2°	13°.5	89	0	62	24	calm
Mehalla el Kubra	775.2	+1.6	+16.3	N	alm. calm	½ Clouded	12°.8	+2°.7	19°	−2°	8°	+2°	13°.5	74	—	—	—	—
Suez	774.6	+2.4	+12.3	NNE	very light	¼ Clouded	11°.4	−0°.8	16°	−4°	8°	−2°	12°.0	73	0	38	9	modera
Tor																		
Cairo (Helwan	774.4	+0.5	+11.6	E	very light	¾ Clouded	11°.2	+2°.8	17°	−2°	9°	+1°	13°.0	61	0	30	15	—
Cairo (Giza	774.1	+0.5	+11.0	—	calm	Clear	9°.3	+1°.3	16°	−6°	6°	−1°	11°.0	88	0	14	9	—
Minia	—	—	—	N	moderate	Clear	9°.3	+2°.8	17°	—	7°	—	12°.0	76	—	—	—	—
Assiut	772.5	−1.3	+9.9	NNW	light	Clear	10°.0	+1°.0	20°	−5°	3°	−4°	11°.5	74	—	—	—	—
Aswan	768.9	−3.3	+6.4	N	very light	Clear	11°.2	+1°.8	21°	−6°	9°	−3°	15°.0	56	—	—	—	—
Wadi Halfa	771.2	−1.4	+9.0	NNE	light	Clear	10°.6	+3°.6	22°	−6°	6°	−4°	14°.0	50	—	—	—	—
Merowe	767.3	−2.6	+7.3	NE	light	Clear	12°.2	+3°.2	23°	−8°	9°	−6°	16°.0	41	—	—	—	—
Atbara	765.7	−1.5	+5.6	NE	light	Clear	11°.0	+1°.6	26°	−8°	10°	−5°	18°.0	44	0	0	—	—
Suakin	765.5	−1.8	+5.2	NW	fresh	¼ Clouded	19°.8	−0°.4	23°	−4°	17°	−3°	20°.0	65	0	5	22	moder
Khartoum	764.9	−1.5	+7.3	NE	moderate	Clear	14°.4	+3°.1	25°	−10°	11°	−7°	18°.0	42	0	0	0	—
Kassala	763.1	−0.4	+5.7	NE	moderate	Clear	17°.4	−0°.6	29°	−7°	14°	−4°	21°.5	68	0	0	1	—
Gallabat	756.6	−1.0	+0.2	—	calm	Clear	26°.0	+3°.0	32°	−4°	14°	−4°	23°.0	28	1	1	1	—
Wad Medani	763.7	−1.8	+6.1	NE	light	Clear	15°.6	+3°.2	28°	−9°	12°	−5°	20°.0	26	0	0	0	—
Roseires	761.6	−2.2	+5.0	W	alm. calm	Clear	18°.5	+2°.0	31°	−7°	15°	−5°	23°.0	58	0	0	0	—
Dueim																		
El Obeid																		
Kodok	759.8	−2.1	+3.5	N	moderate	¼ Clouded	18°.7	−3°.1	30°	−8°	16°	−5°	23°.0	25	0	0	4	—
15. 2. 1908																		
Atbara	767.2	−2.5	+5.1	NE	light	Clear	9°.4	+1°.0	24	−8°	6°	−8°	15°.0	56	0	0	—	—
Suakin	767.3	+0.3	+6.1	NW	fresh	¾ Clouded	20°.2	+0°.4	21°	−5°	16°	−4°	18°.6	48	0	5	22	moder

COMPARISON OF THERMOMETRIC SCALES



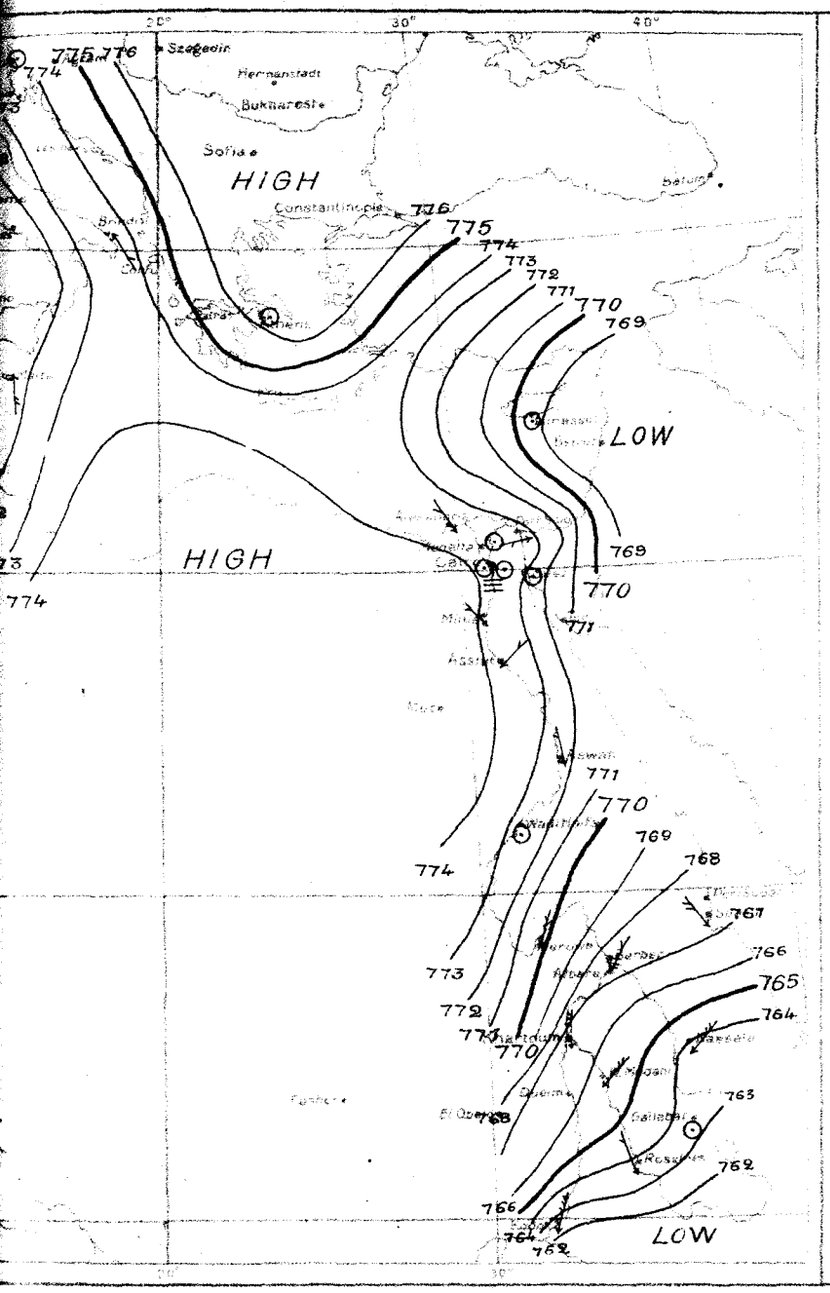
PROBABLE WEATHER — for 24 hours ending noon 17/2/1908.

Settled weather; warm during the day and cold at night.

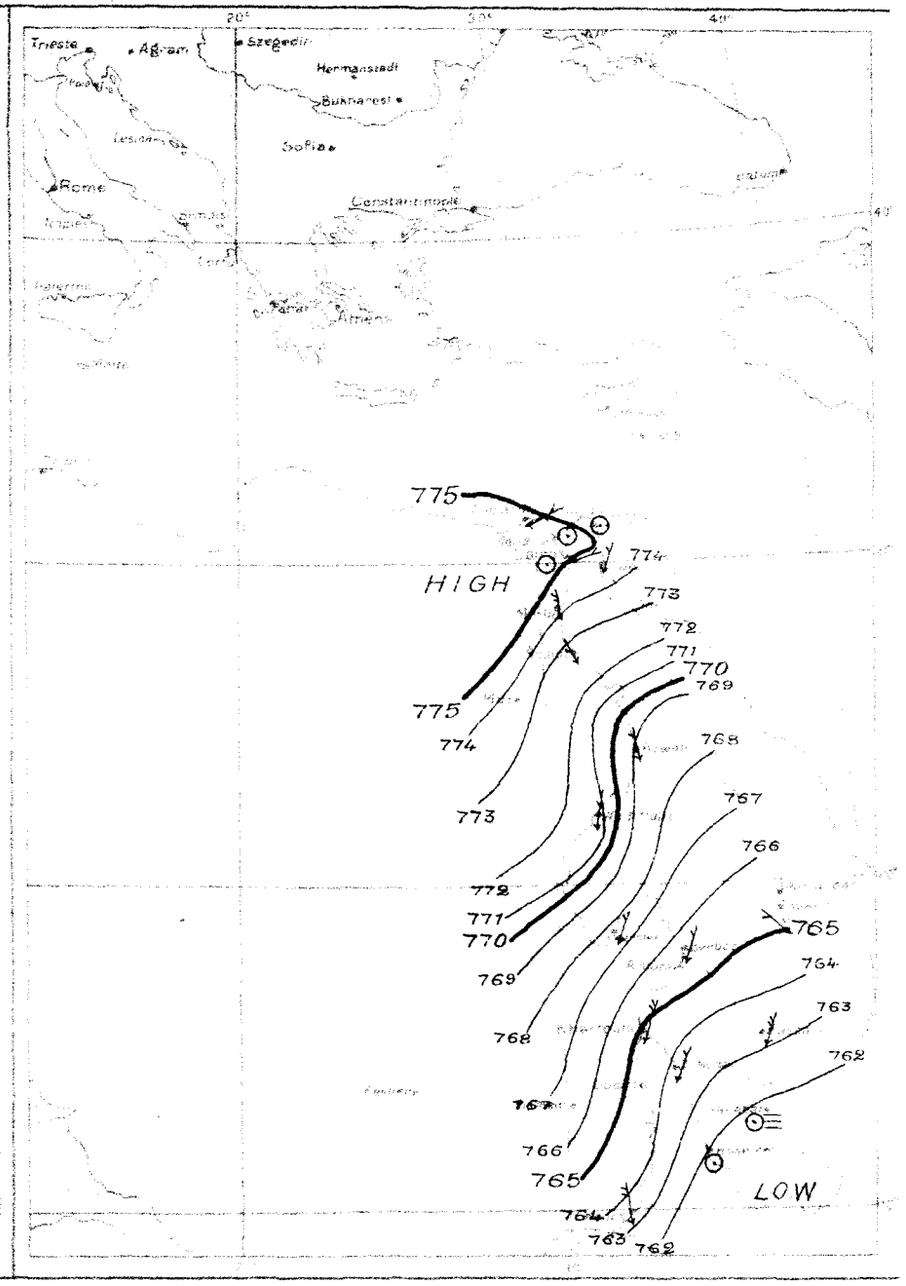
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (15-2-08)



To-day (16-2-08)



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 Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	773.8	+2.5	—	*calm*	Clouded	4°.3	+2°.0	8°	1°	4°.5	79	0	*calm*
	771.6	−0.7	*SSE*	*moderate*	¾ Clouded	14°.0	+2°.4	16°	11°	13°.5	85	0	*moderate*
isi	773.7	+1.9	*SE*	*light*	Clear	6°.9	0°.0	12°	5°	8°.5	77	0	*rath. rough*
s	776.2	+4.1	*ENE*	*alm. calm*	¼ Clouded	8°.1	+0°.3	14°	6°	10°.0	70	0	*moderate*
sol (9 a.m.)	769.1	+4.6	—	*calm*	½ Clouded	11°.7	−1°.1	18°	3°	10°.5	73	0	*slight*

Scale of wind force

Calm or a light breeze	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

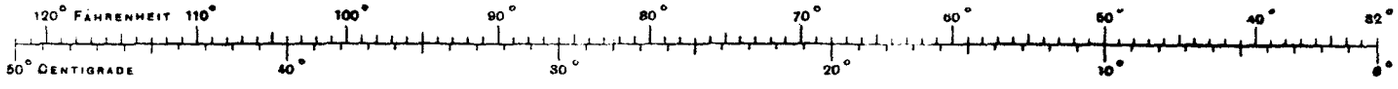
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 17th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SE
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	772.0	−3.2	+9.9	—	*calm*	¾ Clouded	12°.0	−1°.0	18°	−1°	10°	−1°	14°.0	65	0	132	72	*calm*
Port Said	771.7	−3.1	+9.9	*W*	*alm. calm*	¾ Clouded	10°.6	−1°.4	18°	−3°	8°	−4°	13°.0	85	0	62	24	*calm*
Mehalla el Kubra	771.8	−3.4	+12.9	*N*	*alm. calm*	Clear	11°.7	−1°.1	18°	−3°	5°	−2°	11°.5	74	—	—	—	—
Suez	770.1	−4.5	+7.8	*N*	*alm. calm*	Clear	8°.0	−3°.4	17°	−3°	6°	−4°	11°.5	72	0	38	9	*moder*
Tor																		
Cairo (Helwan	771.1	−3.3	+8.3	*NNW*	*alm. calm*	Clear	6°.7	−4°.5	18°	−1°	4°	−4°	11°.0	83	0	30	15	—
Cairo (Giza	771.4	−2.7	+8.3	*NW*	*alm. calm*	Mist	5°.7	−3°.6	19°	−3°	3°	−4°	11°.0	99	0	14	9	—
Minia	—	—	—	*N*	*moderate*	Clear	7°.0	−2°.3	20°	—	3°	—	11°.5	85	—	—	—	—
Assiut	770.1	−2.4	+7.5	*NW*	*light*	Clear	8°.3	−1°.7	22°	−3°	3°	−4°	12°.5	73	—	—	—	—
Aswan	764.3	−4.6	+1.8	*N*	*light*	Clear	13°.2	+2°.0	25°	−2°	9°	−3°	17°.0	48	—	—	—	—
Wadi Halfa	768.6	−2.6	+6.4	*NE*	*alm. calm*	Clear	11°.6	+1°.0	23°	−5°	5°	−2°	15°.5	67	—	—	—	—
Merowe	765.3	−2.0	+5.9	*NE*	*light*	Clear	14°.8	+2°.6	27°	−4°	12°	−3°	19°.5	33	—	—	—	—
Atbara	763.7	−2.0	+3.6	*ENE*	*fresh*	Clear	16°.0	+5°.0	29°	−5°	9°	−6°	19°.0	37	0	0	—	—
Suakin	764.4	−1.1	+4.1	*NW*	*moderate*	¼ Clouded	21°.8	+2°.0	26°	−1°	13°	−7°	19°.5	58	0	5	22	*slig*
Khartoum	763.0	−1.9	+5.4	*NNE*	*light*	Clear	17°.3	+2°.9	26°	−9°	13°	−5°	19°.5	33	0	0	0	—
Kassala	761.1	−2.0	+3.7	*NNE*	*strong*	Clear	19°.4	+2°.0	30°	−6°	15°	−3°	22°.5	72	0	0	1	—
Gallabat	756.2	−0.4	−0.2	—	*calm*	Clear	23°.2	−2°.8	34°	−2°	15°	−3°	24°.5	41	0	1	1	—
Wad Medani	762.2	−1.5	+4.6	*NE*	*very light*	Clear	18°.0	+2°.4	30°	−7°	14°	−3°	22°.0	44	0	0	0	—
Roseires																		
Dueim																		
El Obeid	766.5	−0.4	+6.4	*N*	*fresh*	½ Clouded	13°.7	+3°.2	26°	−7°	—	—	—	37	0	0	0	—
Kodok																		
Dueim 15/2	765.5	+0.2	+5.9	N	violent	Clear	13°.0	−0°.6	26°	−8°	5°	−9°	15°.5	29	0	0	0	—
.. 16/2	764.9	−0.6	+7.1	N	moderate	Clear	15°.8	+2°.8	26°	−10°	12°	−4°	19°.0	37	0	0	0	—
El Obeid 15/2	769.1	−0.2	+8.9	N	strong	¾ Clouded	7°.0	−4°.4	21°	−10°	—	—	—	92	0	0	0	—
.. 16/2	766.9	−2.2	+6.8	N	moderate	¾ Clouded	10°.5	+3°.5	24°	−9°	—	—	—	84	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



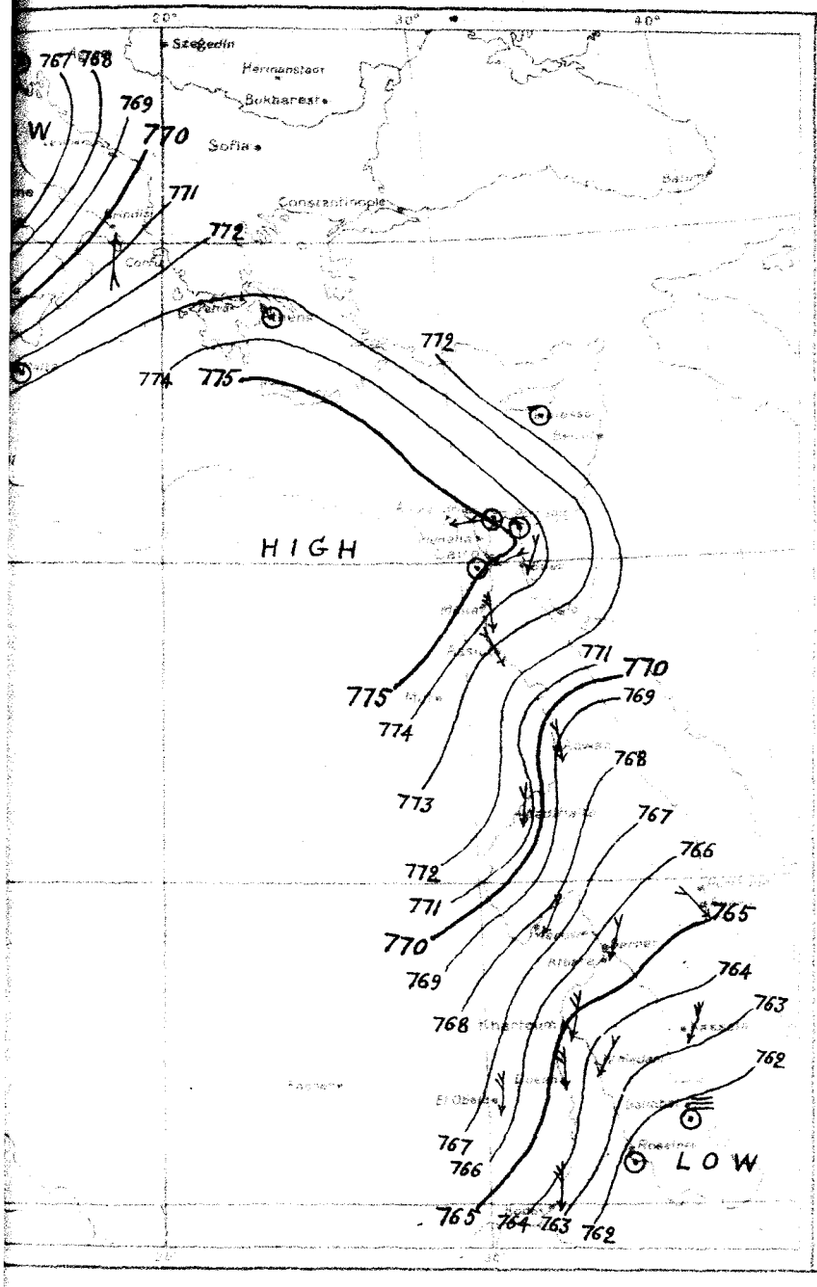
PROBABLE WEATHER — for 24 hours ending noon 18/2/1908.

Settled weather; warm during the day and cold at night.

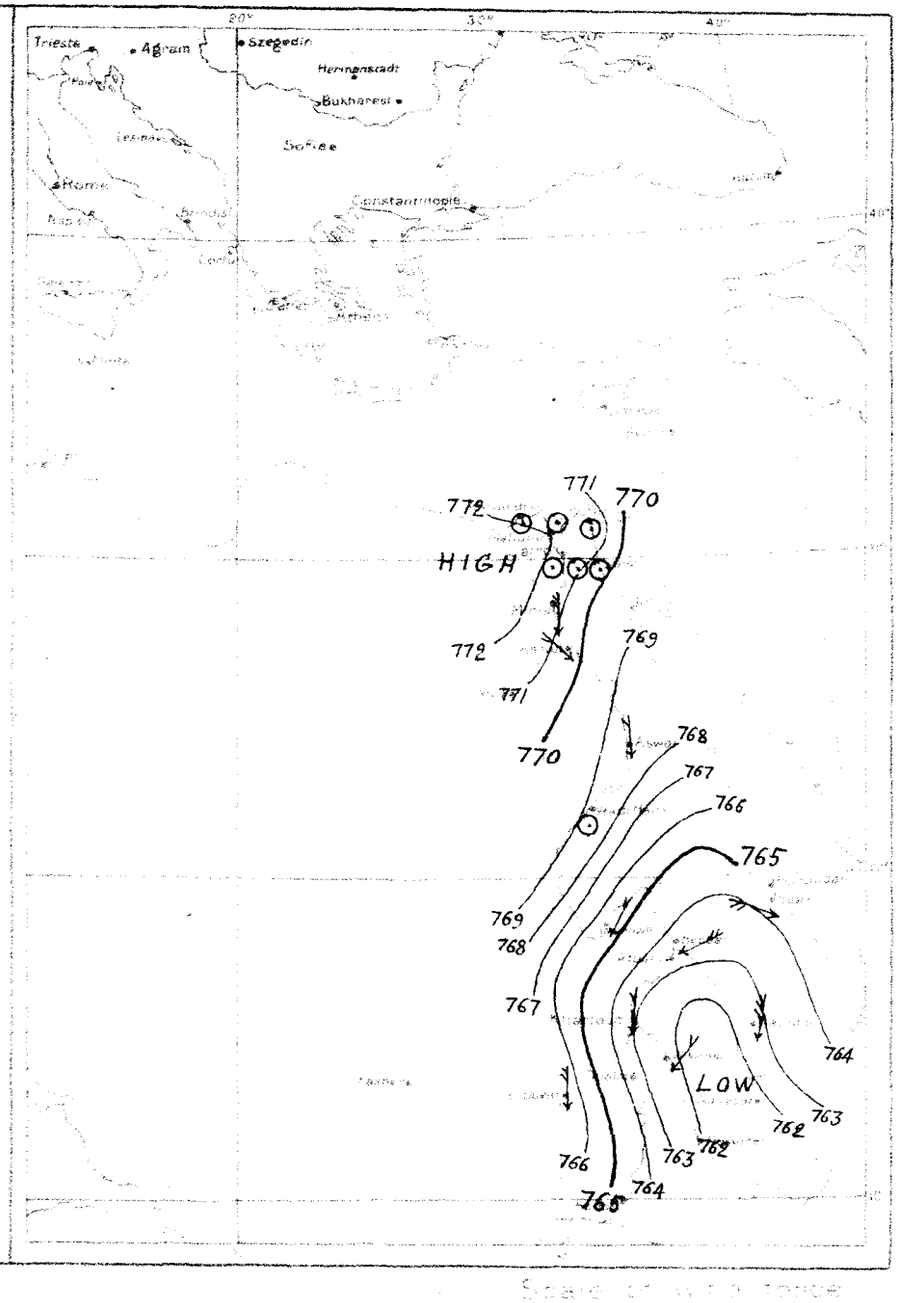
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-2-08)



To-day (17-2-08)



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	766.1	−7.7	—	*calm*	Clouded	5°.8	+1°.5	9°	5°	7°.0	94	1	—
a	772.8	+1.2	*SSE*	*alm. calm*	Clouded	13°.5	−0°.5	16°	13°	14°.5	91	0	*very slight*
disi	770.8	−2.9	*S*	*light*	Clear	12°.6	+5°.7	17°	5°	11°.0	71	0	*rath. rough*
ns	773.4	−2.8	*ESE*	*alm. calm*	Clouded	8°.6	+0°.5	15°	6°	10°.5	78	0	*very slight*
ssol (9 am.)	771.4	+2.3	—	*calm*	Clear	12°.8	+1°.1	17°	2°	9°.5	56	0	*very slight*

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

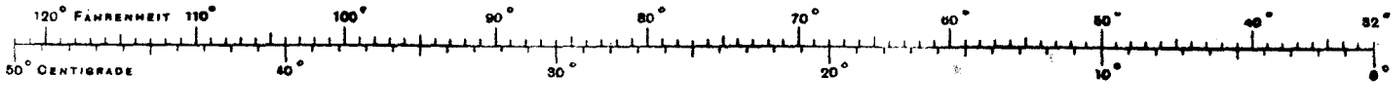
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 18th February, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SE
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.0	−6.0	+4.3	NW	*moderate*	¾ Clouded	16°.0	+4°.0	18°	−1°	11°	0°	14°.5	59	0	132	73	*sligh*
Port Said	766.3	−5.4	+4.5	W	*very light*	Clear	12°.0	+1°.4	17°	−4°	10°	−2°	13°.5	79	0	62	24	*calm*
Mehalla el Kubra	766.5	−5.3	+7.6	W	*very light*	Clear	10°.3	−1°.4	19°	−2°	4°	−2°	11°.5	82	—	—	—	—
Suez	767.5	−2.6	+5.2	SE	*very light*	Clear	12°.2	+4°.2	18°	−2°	8°	−2°	13°.0	76	0	38	9	*moder*
Tor																		
Cairo (Helwan	767.6	−3.5	+4.8	S	*moderate*	Clear	9°.5	+2°.8	19°	0°	7°	−1°	13°.0	70	0	30	15	—
Cairo (Giza	766.9	−4.5	+3.8	S	*light*	Clear	9°.7	+4°.0	19°	−3°	5°	−2°	12°.0	80	0	14	9	—
Minia	—	—	—	N	*alm. calm*	Clear	7°.6	+0°.6	19°	—	5°	—	12°.0	91	—	—	—	—
Assiut	768.9	−1.2	+6.3	NW	*very light*	Clear	11°.6	+3°.3	24°	−1°	4°	−3°	14°.0	62	—	—	—	—
Aswan	766.8	+2.5	+4.3	N	*very light*	Clear	12°.4	−0°.8	28°	+1°	10°	−2°	19°.0	66	—	—	—	—
Wadi Halfa	768.0	−0.6	+5.8	NE	*alm. calm*	Clear	11°.8	+0°.2	24°	−4°	6°	−4°	15°.0	38	—	—	—	—
Merowe	764.0	−1.3	+4.6	NNE	*very light*	Clear	20°.9	+6°.1	30°	−1°	14°	−1°	22°.0	11	—	—	—	—
Atbara	762.6	−1.1	+2.5	NE	*light*	Clear	16°.8	+0°.8	31°	−3°	14°	−1°	22°.5	22	0	0	—	—
Suakin	763.6	−0.6	+3.5	NW	*moderate*	¼ Clouded	21°.4	−0°.4	26°	−1°	19°	−1°	22°.5	53	0	5	22	*mode*
Khartoum	761.4	−1.6	+3.8	NNE	*light*	Clear	19°.3	+2°.0	29°	−6°	15°	−3°	22°.0	44	0	0	0	—
Kassala	760.0	−1.1	+2.6	NNE	*moderate*	Clear	21°.6	+2°.2	33°	−3°	16°	−2°	24°.5	71	0	0	1	—
Gallabat	754.7	−1.5	−1.7	—	*calm*	Clear	25°.0	+1°.8	35°	−1°	15°	−3°	25°.0	41	0	1	5	—
Wad Medani	761.4	−0.8	+3.8	ENE	*very light*	Clear	15°.6	−2°.4	32°	−5°	16°	−1°	24°.0	66	0	0	0	—
Roseires																		
Dueim	761.2	−1.5	+3.4	N	*violent*	Clear	21°.8	+5°.2	31°	−5°	15°	−1°	23°.0	33	0	0	0	—
El Obeid	762.8	−3.7	+2.7	N	*fresh*	¼ Clouded	13°.3	−0°.4	29°	−4°	—	—	—	42	0	0	0	—
Kodok	759.2	−1.1	+2.9	N	*moderate*	Clear	23°.0	+1°.6	35°	−3°	15°	−6°	25°.0	48	0	0	7	—
17. 2. 1908																		
Roseires	761.0	−0.6	+1.4	W	almost calm	Clear	20°.7	+2°.2	33°	−5°	16°	−4°	24°.5	55	0	0	0	—
Dueim	762.7	−2.2	+4.9	NNE	very light	Clear	16°.6	+0°.8	28°	−8°	14°	−2°	21°.0	68	0	0	0	—
Kodok	760.3	+0.5	+4.0	NNE	strong	Clear	21°.4	+2°.7	32°	−6°	15°	−6°	23°.5	47	0	0	4	—

COMPARISON OF THERMOMETRIC SCALES



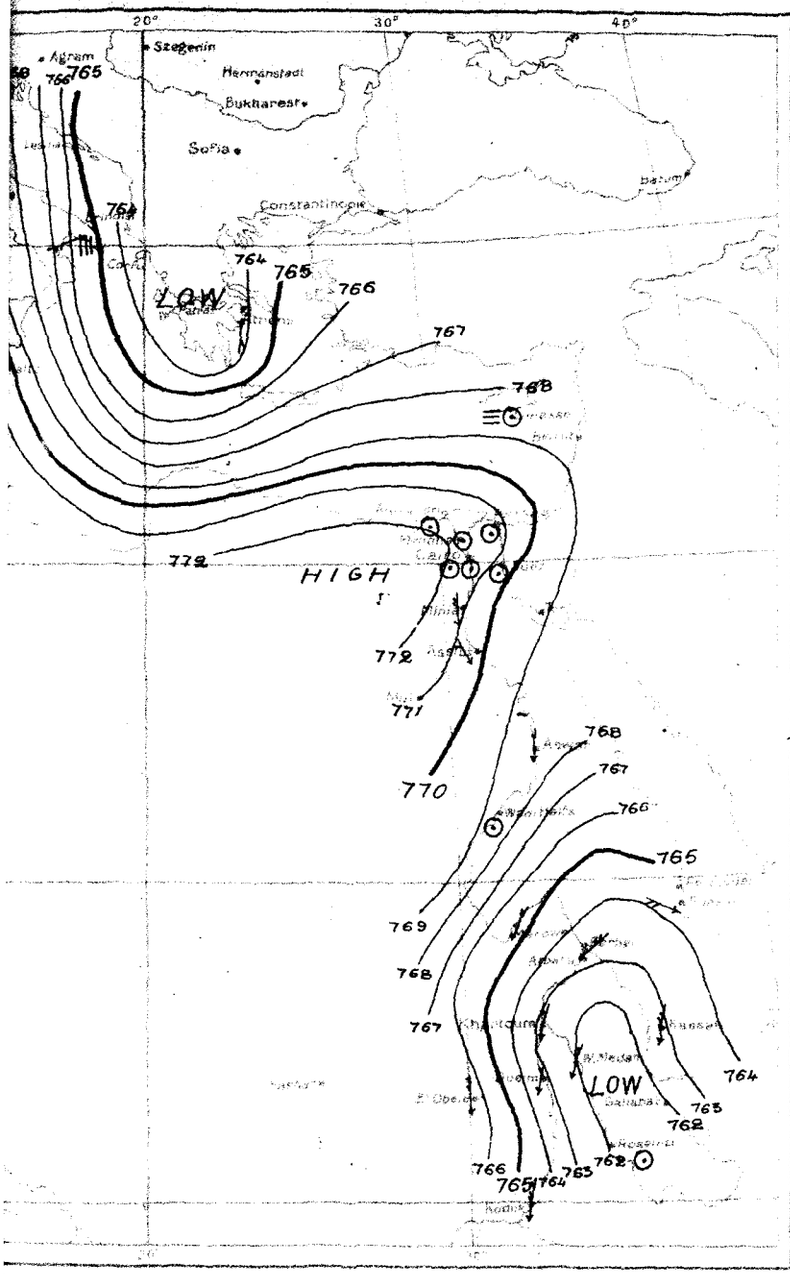
PROBABLE WEATHER — for 24 hours ending noon 19/2/1908.

There is a depression to the north, but it appears unlikely to cause any marked change of weather.

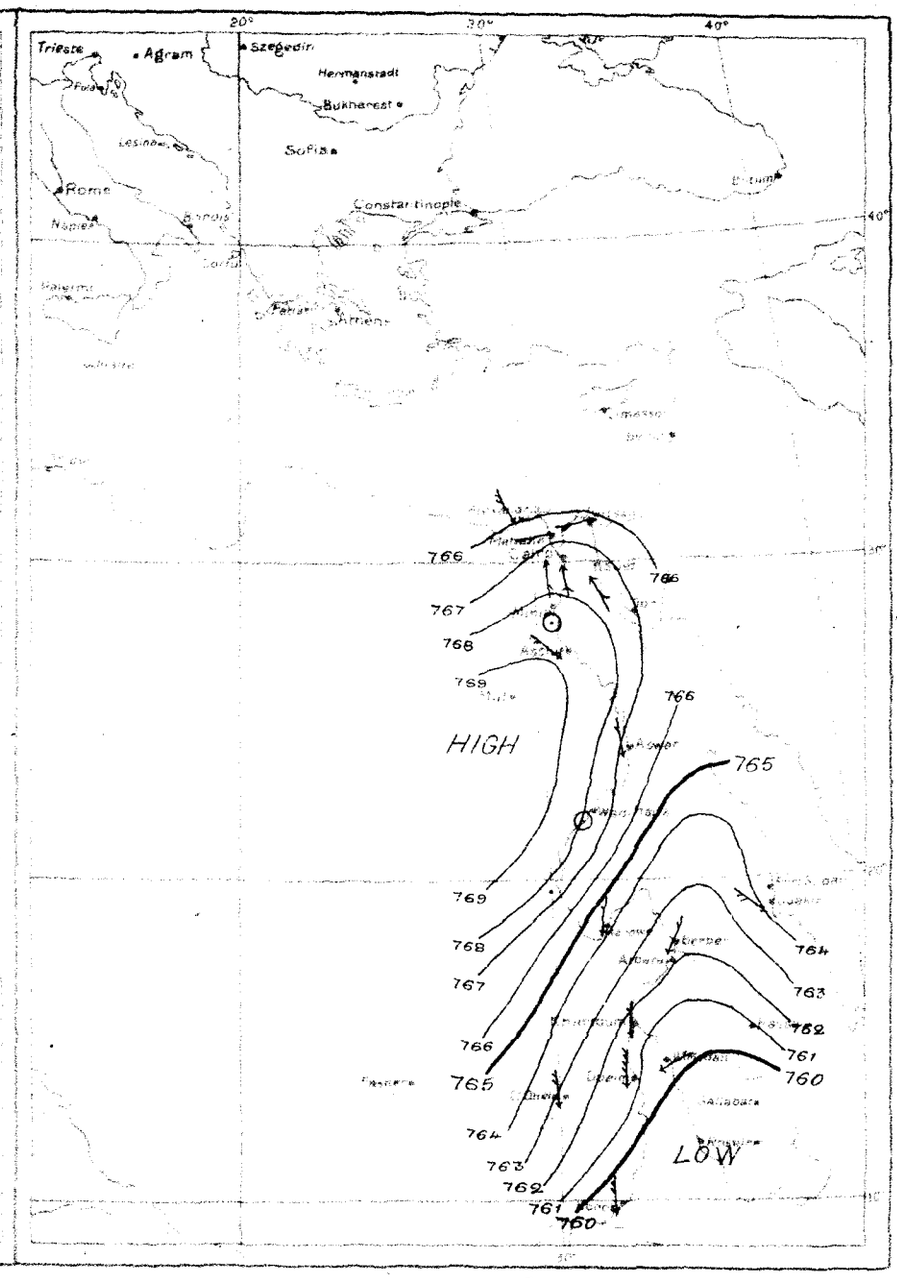
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (17-2-08)



To-day (18-2-08)



Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

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 Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	768.9	+2.8	—	*calm*	Clear	3°.2	−2°.6	18°	3°	10°.5	68	0	*calm*
a	771.0	−1.8	*NNE*	*light*	½ Clouded	12°.2	−1°.3	17°	11°	14°.0	84	0	*moderate*
disi	765.2	−5.6	*WSW*	*moderate*	Clear	13°.0	+0°.4	17°	10°	13°.5	68	5	*rath. rough*
ns	763.6	−9.8	*S*	*very light*	¾ Clouded	12°.0	+3°.4	11°	7°	9°.0	71	0	*slight*
ssol (9 a.m.)	768.6	−2.8	—	*calm*	Rain	11°.1	−1°.7	16°	7°	11°.5	79	2	*moderate*

Scale of rainfall previous 24 hrs.

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

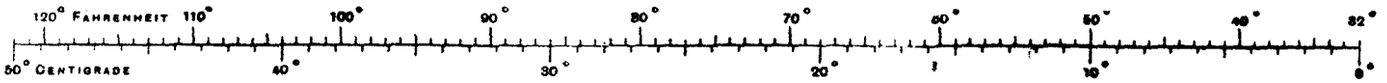
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 19th February, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.3	+0.3	+4.2	—	*calm*	¾ Clouded	12°.0	−4°.0	20°	+1°	10°	−1°	15°.0	76	0	132	74	*calm*
Port Said	766.4	+0.1	+4.6	*SW*	*alm. calm*	Clear	12°.4	+0°.4	19°	−2°	11°	−1°	15°.0	91	0	62	24	*very sl*
Mehalla el Kubra	766.4	−0.1	+7.5	*NW*	*alm. calm*	Clear	10°.1	−0°.2	22°	+1°	4°	−2°	13°.0	89	—	—	—	—
Suez	766.7	−0.8	+4.4	*E*	*alm. calm*	Clear	12°.0	−0°.2	21°	+1°	9°	−1°	15°.0	76	0	38	9	*slig*
Tor																		
Cairo (Helwan	766.7	−0.9	+3.9	—	*calm*	Clear	9°.4	−0°.1	20°	+1°	8°	0°	14°.0	86	0	30	15	—
Cairo (Giza	766.2	−0.7	+3.1	*SSE*	*very light*	Clear	10°.1	+0°.4	20°	−2°	7°	0°	13°.5	84	0	14	9	—
Minia	—	—	—	—	*calm*	Clear	8°.0	+0°.4	23°	—	6°	—	14°.5	92	—	—	—	—
Assiut	765.8	−3.1	+3.2	*NW*	*light*	Clear	10°.3	−1°.3	24°	−1°	4°	−3°	14°.0	71	—	—	—	—
Aswan	765.7	−1.1	+3.2	*N*	*light*	Clear	14°.5	+2°.1	28°	+1°	11°	−1°	19°.5	64	—	—	—	—
Wadi Halfa	766.1	−1.9	+3.9	*NE*	*alm. calm*	Clear	12°.0	+0°.2	27°	−1°	7°	−3°	17°.0	43	—	—	—	—
Merowe	762.6	−1.4	+3.2	*NNE*	*alm. calm*	Clear	16°.8	−4°.1	32°	+1°	13°	−2°	22°.5	22	—	—	—	—
Atbara	760.1	−2.5	0.0	*NE*	*moderate*	Clear	19°.6	+2°.8	31°	−3°	15°	0°	23°.0	41	0	0	—	—
Suakin	764.1	+0.3	+3.6	*NW*	*moderate*	½ Clouded	22°.4	+1°.0	25°	−2°	19°	−1°	22°.0	60	0	5	22	*mod*
Khartoum	760.0	−1.4	+2.4	*N*	*very light*	Clear	20°.0	+0°.7	30°	−5°	15°	−3°	22°.5	40	0	0	0	—
Kassala	759.6	−0.4	+2.2	*NNE*	*light*	Clear	22°.0	+0°.4	34°	−2°	18°	0°	26°.0	74	0	0	1	—
Gallabat	754.7	0.0	−1.7	—	*calm*	Clear	24°.8	−0°.2	36°	0°	16°	−2°	26°.0	—	0	1	5	—
Wad Medani	759.3	−2.1	+1.7	*NE*	*very light*	Clear	19°.6	+4°.0	34°	−3°	16°	−1°	25°.0	54	0	0	0	—
Roseires																		
Dueim	760.0	−1.2	+2.2	*NE*	*very strong*	Clear	21°.8	0°.0	32°	−4°	15°	−1°	23°.5	29	0	0	0	
El Obeid	762.3	−0.5	+2.2	*N*	*light*	½ Clouded	13°.8	+0°.5	31°	−2°	—	—	—	43	0	0	0*	
Kodok																		
18. 2. 1908 Roseires	759.6	−1.4	0.0	NW	almost calm	Clear	21.6	+0°.9	35°	−3°	16°	−4°	25°.5	61	0	0	0	

COMPARISON OF THERMOMETRIC SCALES



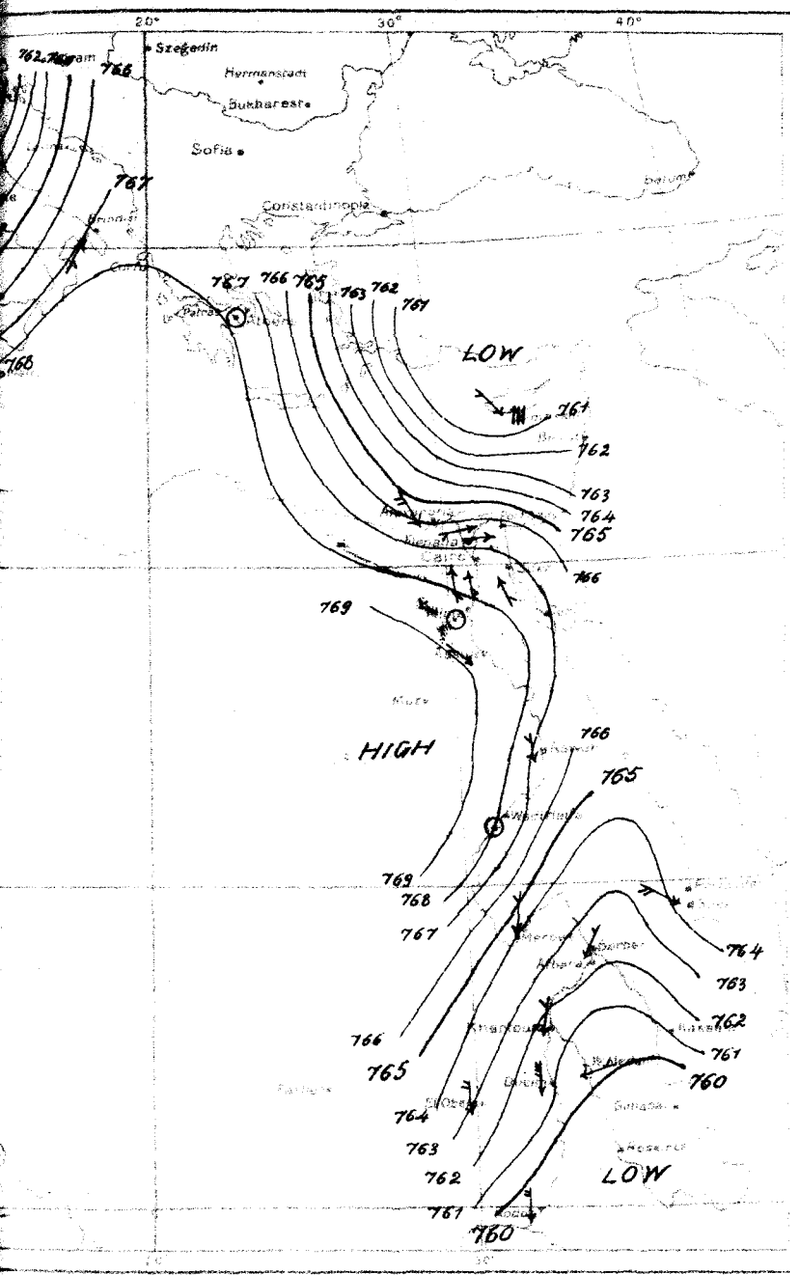
PROBABLE WEATHER — for 24 hours ending noon 20/2/1908.

Light winds with settled weather.

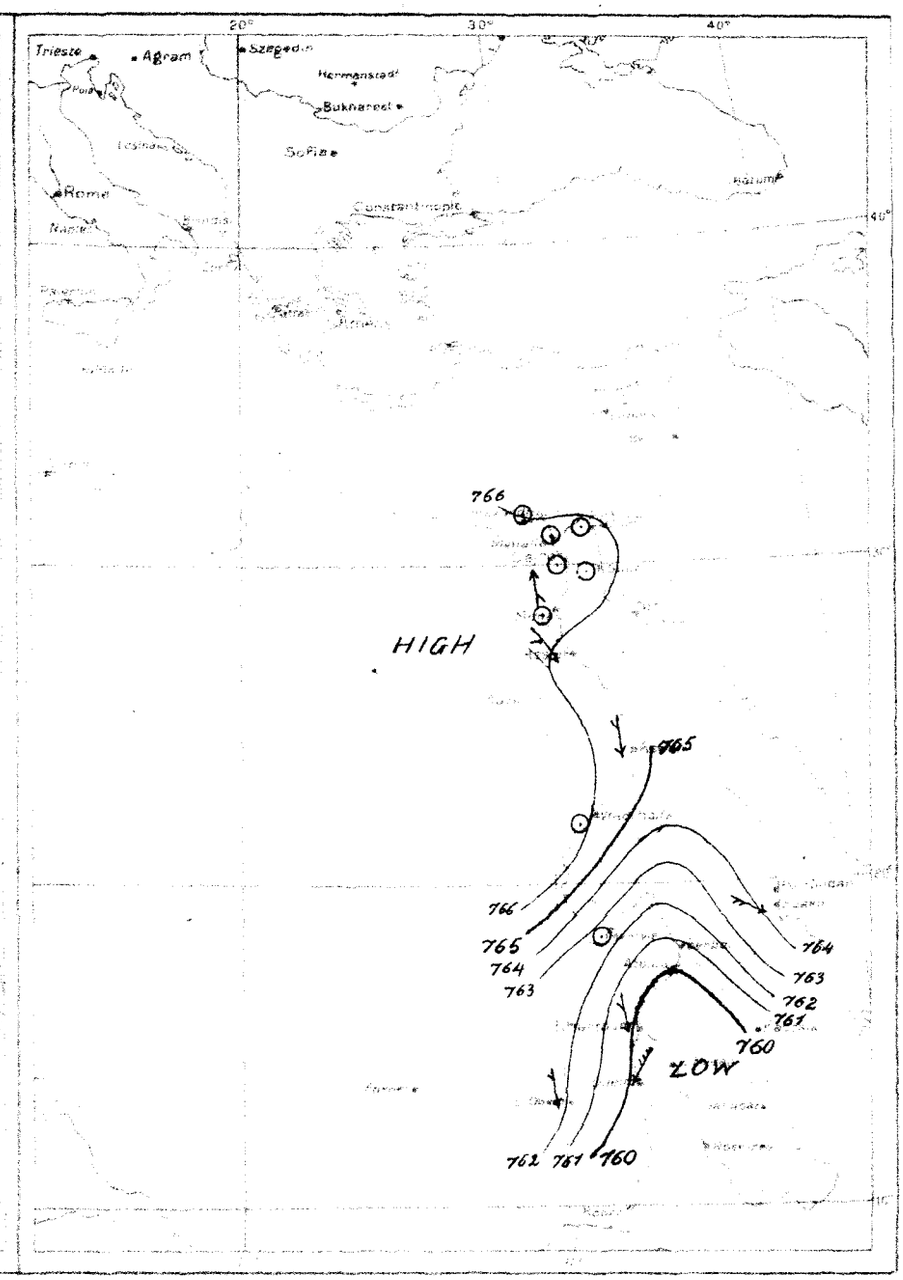
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-2-08)



To-day (19-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER: Reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE CENTIGRADE: Change in past 24 hours	TEMPERATURE CENTIGRADE: Maximum	TEMPERATURE CENTIGRADE: Minimum	TEMPERATURE CENTIGRADE: Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	759.4	−9.5	—	*calm*	Rain	6°.1	+2°.9	10°	3°	6°.5	88	3	*calm*
a	768.4	−2.6	*SW*	*alm. calm*	¼ Clouded	11°.5	−0°.7	15°	10°	12°.5	88	0	*calm*
disi	766.9	+1.7	*SSW*	*light*	½ Clouded	10°.3	−2°.7	17°	4°	10°.5	67	0	*rath. rough*
ns	767.8	+4.2	*NNE*	*alm. calm*	½ Clouded	6°.0	−6°.0	15°	4°	9°.5	57	0	*very slight*
assol (9 am.)	760.7	−7.9	*NW*	*light*	½ Clouded	14°.4	+3°.3	16°	10°	13°.0	76	8	*rath. rough*

Scale of wind force

Calm to almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

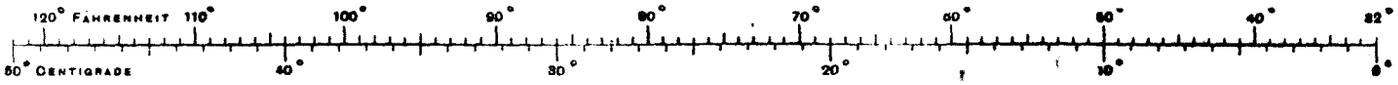
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 20th February, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STAT OF S
	reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.7	−5.6	−2.2	S	*light*	¾ Clouded	14°.0	+2°.0	20°	+1°	10°	−1°	15°.0	57	0	132	75	*very sl*
Port Said	762.1	−4.3	+0.3	S	*light*	Clouded	11°.6	−0°.8	19°	−2°	11°	−1°	15°.0	91	0	62	24	*slig*
Mehalla el Kubra	761.6	−4.8	+2.7	S	*very light*	¾ Clouded	11°.5	+1°.4	19°	−2°	6°	0°	12°.5	80	—	—	—	—
Suez	762.7	−4.0	+0.4	SE	*very light*	Clear	12°.0	0°.0	19°	−1°	9°	−1°	14°.0	79	0	38	9	*mode*
Tor																		
Cairo (Helwan	762.2	−4.5	−0.6	SE	*very light*	Clouded	15°.3	+5°.9	20°	+1°	11°	+3°	15°.5	46	0	30	15	—
Cairo (Giza	761.5	−4.7	−1.6	SSW	*alm. calm*	¾ Clouded	11°.0	+0°.9	20°	−2°	8°	+1°	14°.0	74	0	14	9	—
Minia	—	—	—	—	*calm*	¼ Clouded	10°.0	+2°.0	22°	—	6°	—	14°.0	80	—	—	—	—
Assiut	762.3	−3.5	−0.3	NE	*moderate*	½ Clouded	11°.3	+1°.0	25°	0°	4°	−3°	14°.5	74	—	—	—	—
Aswan	763.8	−1.9	+1.3	N	*light*	Clear	15°.4	+0°.9	29°	−2°	11°	−1°	20°.0	50	—	—	—	—
Wadi Halfa	763.3	−2.8	+1.1	NE	*alm. calm*	Clear	11°.6	−0°.4	28°	0°	6°	−4°	17°.0	36	—	—	—	—
Merowe	761.0	−1.6	+1.6	NE	*very light*	½ Clouded	17°.8	+1°.0	33°	+2°	14°	−1°	23°.5	20	—	—	—	—
Atbara	759.4	−0.7	−0.7	NE	*very light*	Clear	18°.8	−0°.8	33°	−1°	11°	−4°	22°.0	39	0	0	—	—
Suakin	761.4	−2.7	+1.1	NW	*moderate*	¼ Clouded	22°.6	+0°.2	25°	−2°	20°	0°	22°.5	71	0	5	22	*rath.*
Khartoum	759.0	−1.0	+1.4	NE	*very light*	½ Clouded	20°.5	+0°.5	32°	−3°	16°	−2°	24°.0	46	0	0	0	
Kassala	757.4	−2.2	0.0	NE	*alm. calm*	Clear	23°.8	+1°.8	34°	−2°	18°	0°	26°.0	66	0	0	1	
Gallabat	753.6	−1.1	−2.8	—	*calm*	Clear	24°.8	0°.0	37°	+1°	16°	−2°	26°.5	48	0	1	5	
Wad Medani	759.4	+0.1	+1.8	ENE	*very light*	Clear	21°.4	+1°.8	34°	−3°	14°	−3°	24°.0	33	0	0	0	
Roseires																		
Dueim																		
El Obeid	760.6	−1.7	+0.5	N	*very light*	¼ Clouded	15°.1	+1°.3	31°	−2°	—	—	—	57	0	0	0	
Kodok	756.9	−0.7	+0.6	N	*fresh*	Clear	27°.1	+2°.5	36°	−2°	18°	−3°	27°.0	43	0	0	7	
19/2/1908																		
Roseires	758.9	−0.8	−0.8	WNW	almost calm	Clear	21°.8	+0°.2	36°	−2°	16°	−4°	26°.0	64	0	0	0	
Kodok	757.6	−1.6	+1.3	N	very strong	Clear	24°.6	+1°.6	35°	−3°	20°	−1°	27°.5	49	0	0	7	

COMPARISON OF THERMOMETRIC SCALES



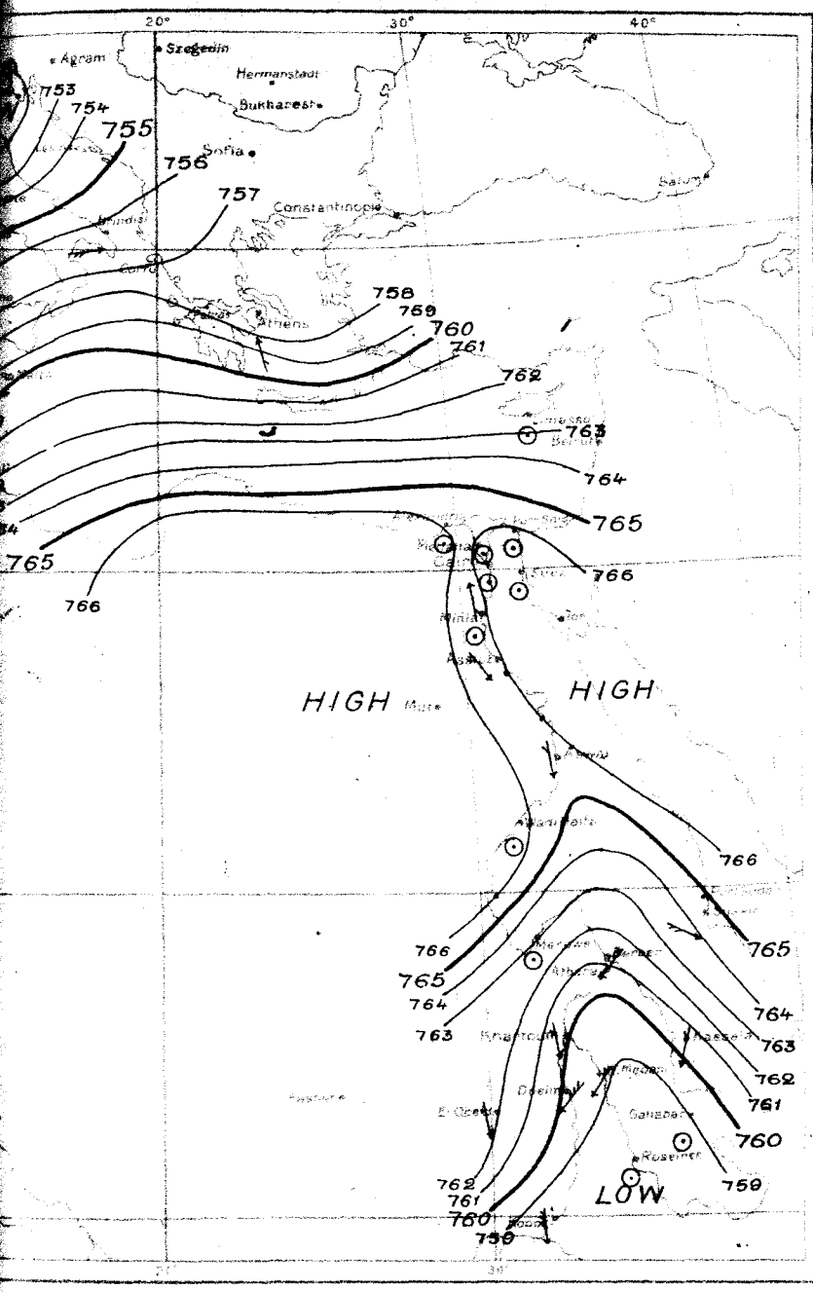
PROBABLE WEATHER — for 24 hours ending noon 21/2/1908.

A depression is approaching from the westward and warm weather and southerly winds may be expected.

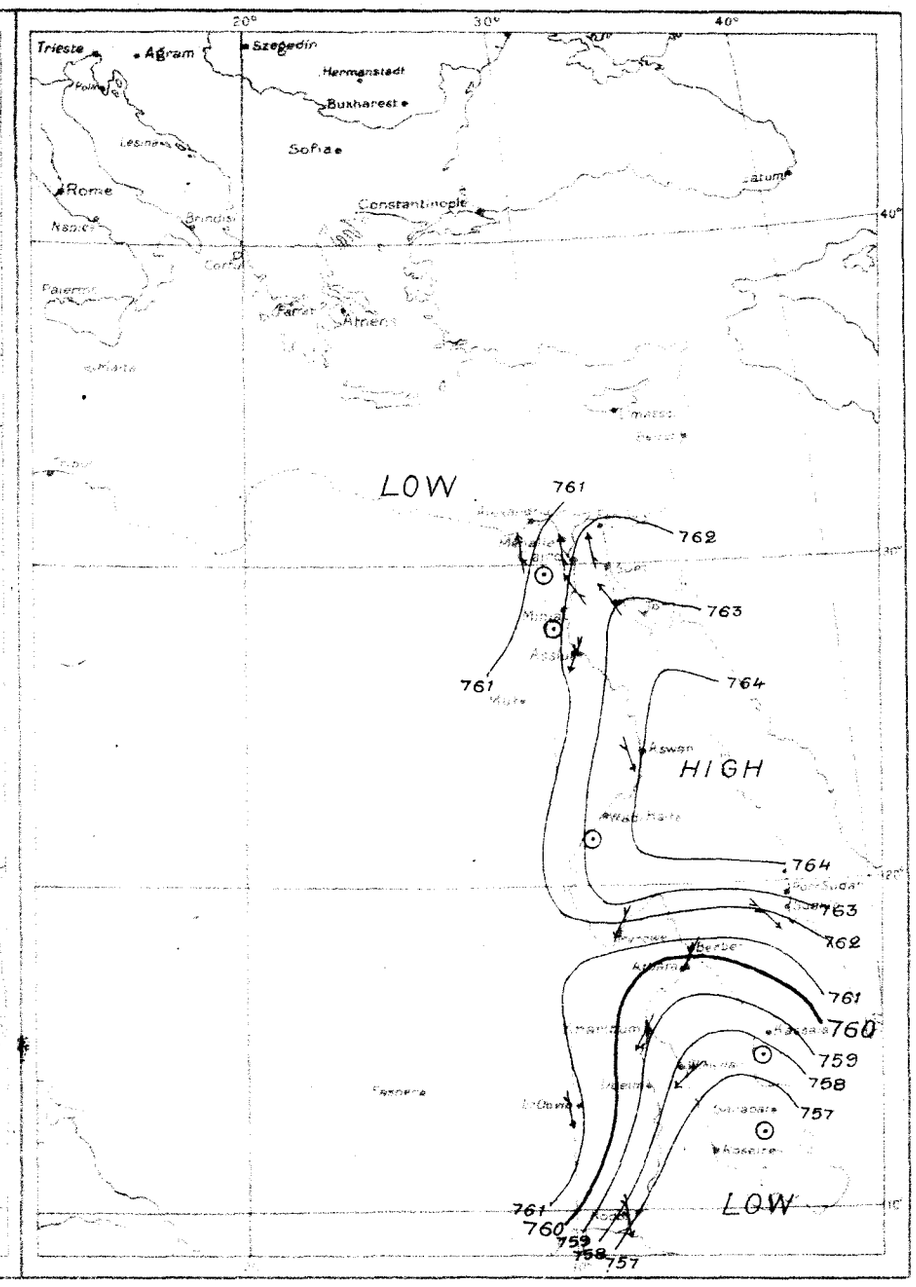
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-2-08)



To-day (20-2-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ate	751.6	−7.8	—	calm	Clouded	5°.6	−0°.5	8°	5°	6°.5	91	7	calm
ta	759.9	−8.5	W	light	¼ Clouded	12°.6	+1°.1	16°	11°	13°.5	93	0	calm
disi	756.7	−10.2	W	moderate	Clouded	9°.9	−0°.4	17°	4°	10°.5	59	0	very rough
ns	757.8	−10.0	SSE	very light	Clouded	11°.1	+5°.1	12°	9°	10°.5	73	0	slight
assol (9 am.)	763.0	+2.3	E	alm. calm	¼ Clouded	13°.9	−0°.5	18°	6°	12°.0	76	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

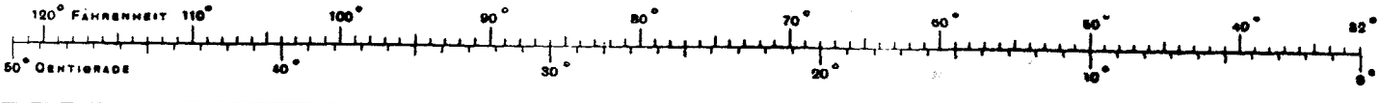
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 21st February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.2	−1.5	−3.9	NNW	light	¾ Clouded	16°.0	+2°.0	26°	+7°	13°	+3°	19°.5	69	0	132	76	very sli
Port Said	759.6	−2.5	−4.3	SW	light	Mist	15°.8	+4°.2	25°	+5°	11°	0°	18°.0	85	0	62	24	very sli
Mehalla el Kubra	760.1	−1.5	−5.7	NW	alm. calm	Clouded	13°.1	+1°.6	23°	+2°	9°	+4°	16°.0	73	—	—	—	-
Suez	759.0	−3.7	−5.8	SSE	light	Clear	17°.6	+5°.6	20°	−1°	15°	+5°	17°.5	76	0	38	9	rath. n
Tor																		
Cairo { Helwan	758.9	−3.3	−6.5	SE	moderate	Clouded	17°.0	+1°.7	25°	+4°	15°	+6°	20°.0	26	0	30	15	-
Cairo { Giza	757.6	−3.9	−7.5	S	light	½ Clouded	16°.0	+5°.0	25°	+3°	11°	+4°	18°.0	43	0	14	9	-
Minia	—	—	—	—	calm	½ Clouded	12°.5	+2°.5	22°	—	8°	—	15°.0	54	—	—	—	-
Assiut	759.3	−3.0	−5.3	ESE	light	Clear	16°.3	+5°.0	26°	+2°	8°	+2°	17°.0	50	—	—	—	-
Aswan	760.7	−3.1	−4.0	N	very light	Clear	14°.6	−0°.8	31°	+8°	12°	+1°	21°.5	65	—	—	—	-
Wadi Halfa	760.2	−3.1	−4.6	SE	alm. calm	Clear	14°.8	+3°.2	31°	+4°	9°	+1°	20°.0	41	—	—	—	-
Merowe	759.2	−1.8	−7.0	N	alm. calm	½ Clouded	20°.8	+3°.0	34°	+7°	16°	+5°	25°.0	37	—	—	—	-
Atbara	762.2	+2.8	−1.0	NE	very light	Clear	—	—	35°	+5°	16°	+2°	25°.5	—	0	0	—	-
Suakin	761.8	+0.4	+0.3	NW	light	½ Clouded	23°.6	+1°.0	25°	−1°	21°	+1°	23°.0	83	0	5	22	rath. r
Khartoum	758.0	−1.0	−1.5	NNE	alm. calm	Clear	22°.0	+1°.5	33°	0°	17°	0°	25°.0	42	0	0	0	-
Kassala	757.0	−0.4	−4.8	ENE	very light	Clear	24°.0	+0°.2	37°	+2°	20°	+2°	28°.5	71	0	0	1	-
Gallabat	754.9	+1.3	−6.0	NNW	alm. calm	Clear	24°.3	−0°.5	36°	+2°	16°	+1°	26°.0	45	0	1	5	-
Wad Medani	757.9	−1.5	−2.9	ENE	alm. calm	Clear	21°.4	0°.0	36°	+1°	17°	+1°	26°.5	39	0	0	0	-
Roseires	757.5	−0.3	−3.0	NW	alm. calm	Clear	24°.5	+0°.2	38°	+2°	18°	−1°	28°.0	57	0	0	0	-
Dueim	758.2	−0.4	−2.9	NE	very light	Clear	24°.0	+1°.0	34°	+1°	17°	+3°	25°.5	49	0	0	0	-
El Obeid	760.0	−0.6	−4.5	E	light	¼ Clouded	17°.0	+1°.9	33°	+1°	—	—	—	55	0	0	0	-
Kodok	756.3	−0.6	−3.7	NNE	fresh	Clear	27°.5	+0°.4	38°	+4°	18°	−4°	28°.0	38	0	0	7	-
20/2/1908																		
Roseires	757.8	−1.0	−1.8	—	calm	Clear	24°.3	+2°.5	37°	−1°	17°	−3°	27°.0	58	0	0	0	-
Dueim	758.8	−1.4	+2.3	NE	almost calm	½ Clouded	23°.0	+1°.2	32°	−6°	18°	−3°	25°.0	58	0	0	0	-

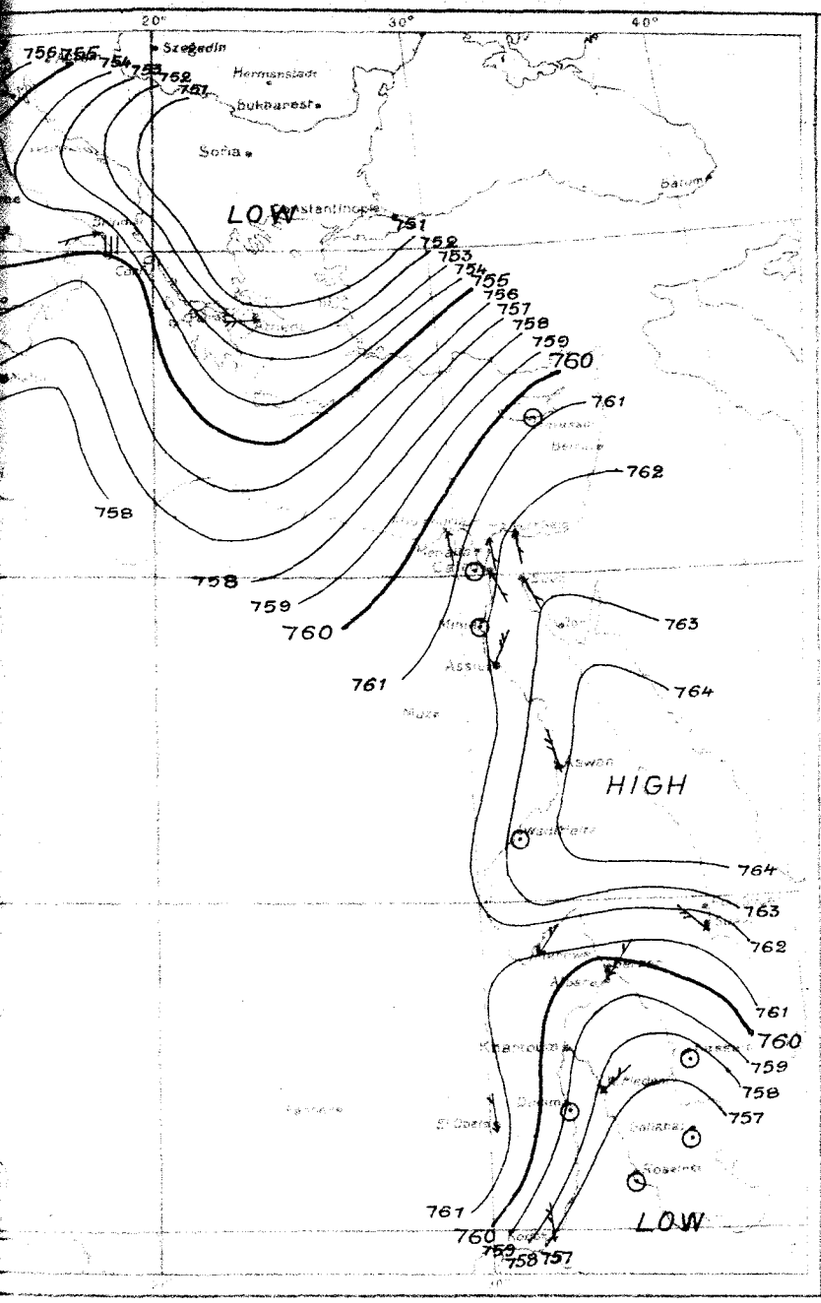
COMPARISON OF THERMOMETRIC SCALES



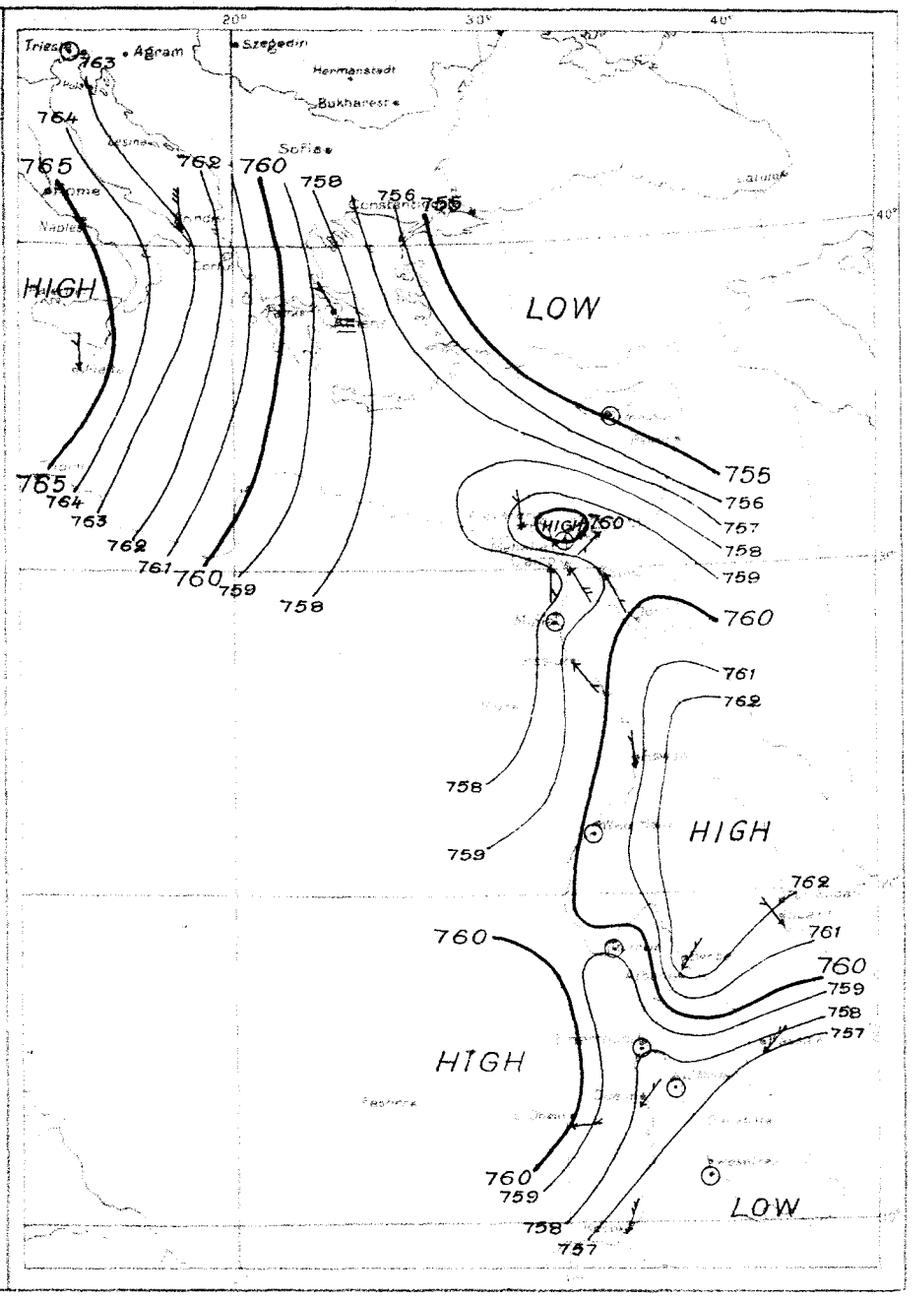
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (20-2-08)



To-day (21-2-08)



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	756.9	+5.3	—	*calm*	½ Clouded	3°.0	−2°.6	8°	3°	10°.5	62	0	*calm*
a	757.2	−2.7	*WNW*	*moderate*	¾ Clouded	13°.0	+0°.4	16°	12°	14°.0	76	0	*rath. rough*
lisi	754.9	−1.8	*WSW*	*very light*	Clouded	9°.7	−0°.2	17°	4°	10°.5	73	5	*slight*
ns	751.1	−6.7	*W*	*fresh*	½ Clouded	12°.0	+0°.9	17°	11°	14°.0	69	0	*rath. rough*
ssol (9 a.m.)	761.0	−2.0	—	*calm*	Clouded	15°.0	+1°.1	17°	10°	13°.5	82	0	*slight*

Scale of wind force

Moderate

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain ≡

From 5 to 9·9 m/m ,, |||

More than 9·9 m/m ,, ⊞

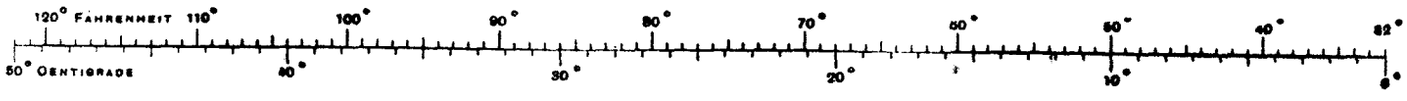
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 22nd February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STA OF
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.1	+4.9	+0.2	NW	strong	½ Clouded	13°.0	−3°.0	22°	+3°	10°	0°	16°.0	45	0	132	76	mode
Port Said	763.4	+3.8	−0.5	W	light	½ Clouded	12°.2	−3°.6	20°	0°	10°	−1°	15°.0	79	0	62	24	very s
Mehalla el Kubra	764.5	+4.4	−1.3	NW	alm. calm	Clear	13°.6	+0°.5	22°	+1°	7°	+2°	14°.5	73	—	—	—	—
Suez	764.8	+5.8	0.0	NNW	moderate	Clear	13°.4	−4°.2	21°	0°	13°	+3°	17°.0	62	0	38	9	rath.
Tor																		
Cairo Helwan	765.4	+6.5	0.0	W	alm. calm	Clear	9°.8	−7°.2	26°	+5°	9°	0°	17°.5	70	0	30	15	—
Cairo Giza	764.7	+7.1	−0.4	W	alm. calm	Clear	11°.4	−4°.6	26°	+4°	9°	+2°	17°.5	67	0	14	9	—
Minia	—	—	—	N	fresh	Clear	12°.2	−0°.3	29°	—	8°	—	17°.5	63	—	—	—	—
Assiut	764.4	+5.1	−0.2	NNW	moderate	Clear	14°.0	−2°.3	30°	+6°	11°	+5°	20°.5	61	—	—	—	—
Aswan	763.8	+3.1	−0.9	N	very light	Clear	16°.4	+1°.8	35°	+12°	14°	+3°	24°.5	52	—	—	—	—
Wadi Halfa	764.0	+3.8	−0.8	N	light	Clear	17°.0	+2°.2	34°	+7°	11°	+3°	22°.5	24	—	—	—	—
Merowe	760.0	+0.8	−6.2	NE	very light	Clear	22°.3	+1°.5	36°	+9°	19°	+8°	27°.5	20	—	—	—	—
Atbara	759.1	−3.1	−4.1	NNE	alm. calm	Clear	22°.2	+7°.0	37°	+7°	15°	+1°	26°.0	41	0	0	—	—
Suakin	759.5	−2.3	−2.0	N	very light	½ Clouded	24°.8	+1°.2	28°	+2°	22°	+2°	25°.0	82	0	5	22	mode
Khartoum	757.0	−1.0	−2.5	N	very light	Clear	23°.7	+1°.7	38°	+5°	18°	+1°	28°.0	34	0	0	0	—
Kassala	757.5	+0.5	−4.3	E	alm. calm	Clear	26°.8	+2°.8	38°	+3°	16°	−2°	27°.0	59	0	0	1	—
Gallabat	753.4	−1.5	−7.5	—	calm	Clear	26°.5	+2°.2	38°	+4°	16°	+1°	27°.0	56	0	1	5	—
Wad Medani	758.4	+0.5	−2.4	ENE	alm. calm	Clear	22°.4	+1°.0	38°	+3°	18°	+2°	28°.0	41	0	0	0	—
Roseires	757.7	+0.2	−2.8	—	calm	Clear	24°.3	−0°.2	39°	+3°	17°	−2°	28°.0	58	0	0	0	—
Dueim																		
El Obeid	759.0	−1.0	−5.5	E	light	¼ Clouded	18°.0	+1°.0	36°	+4°	—	—	—	53	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



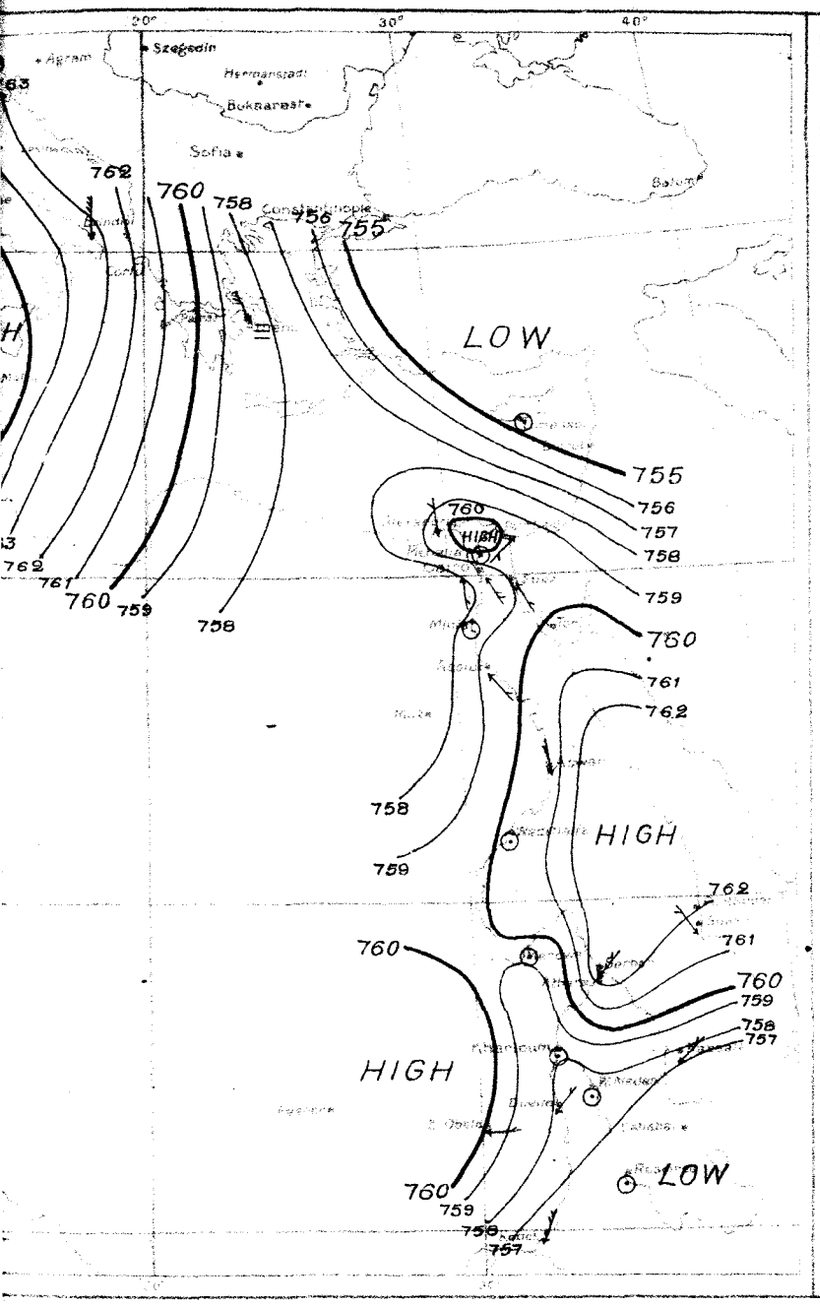
PROBABLE WEATHER — for 24 hours ending noon 23/2/1908.

Settled weather.

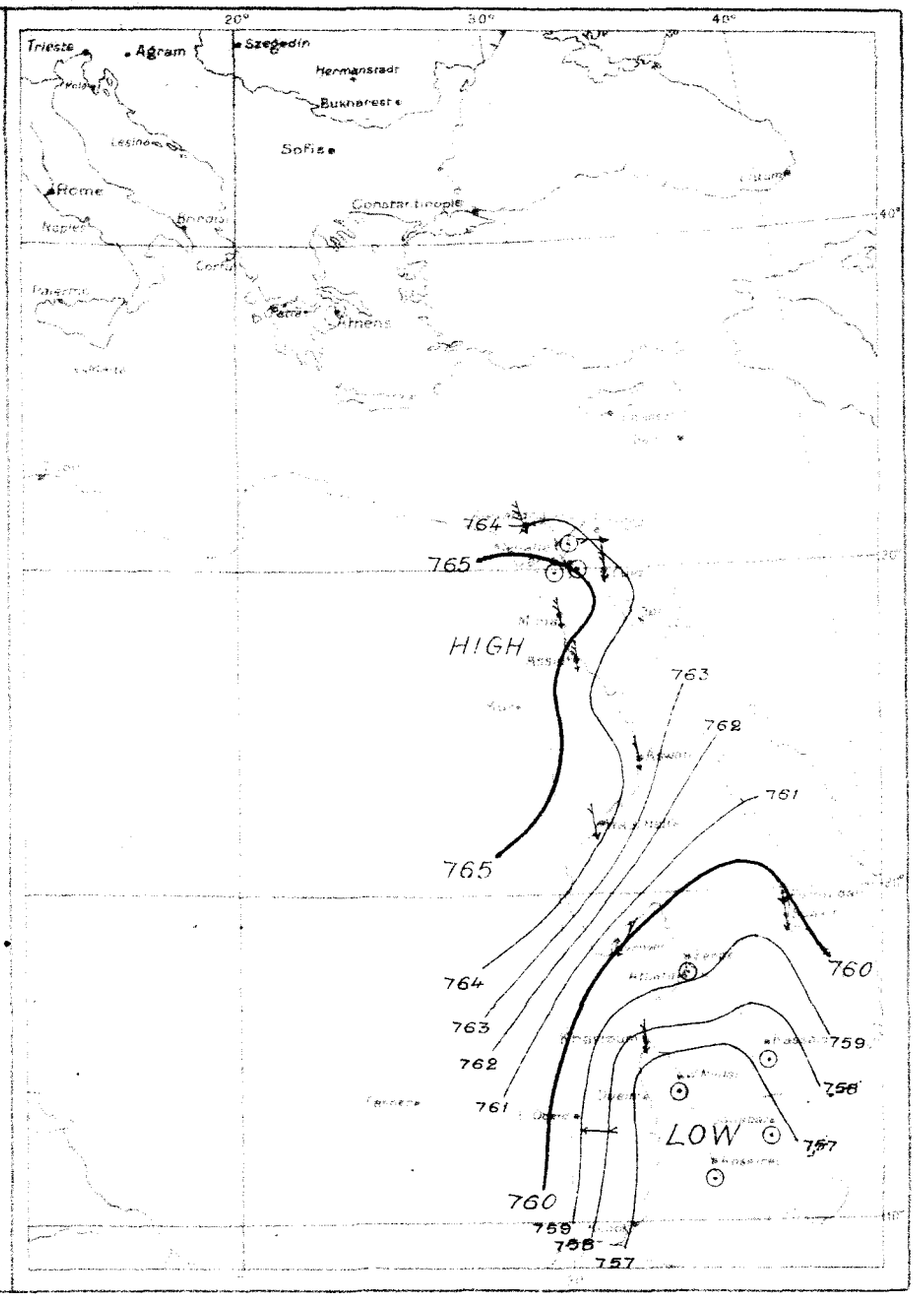
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-2-08)



To-day (22-2-08)



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 Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ite	763.0	+6.1	—	*calm*	Clear	3°.4	+0°.4	8°	2°	5°.0	66	0	*calm*
a	765.5	+8.3	*N*	*light*	Clear	12°.2	−0°.8	15°	11°	13°.0	72	0	*moderate*
lisi	763.4	+8.5	*N*	*very strong*	Clear	8°.3	−1°.4	14°	3°	8°.5	56	0	*high*
ns	758.0	+6.9	*NW*	*light*	¾ Clouded	5°.7	−6°.3	16°	5°	10°.5	70	3	*slight*
ssol (9 am.)	754.4	−6.6	—	*calm*	Fog	14°.4	−0°.6	19°	12°	15°.5	83	0	*slight*

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	2
Strong	3
Violent	4

Scale of rainfall previous 24 hrs.

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

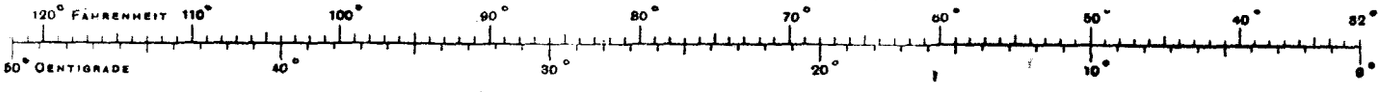
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day; Sunday 23rd February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Suffa from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.6	+1.5	+3.2	NW	alm. calm	¾ Clouded	15°.0	+2°.0	18°	−1°	11°	+1°	14°.5	58	0	132	76	calm
Port Said	765.7	+2.3	+1.8	W	alm. calm	Clear	9°.5	−2°.7	17°	−3°	9°	−2°	13°.0	—	0	62	24	very sli
Mehalla el Kubra	765.9	+1.4	+0.1	NW	alm. calm	Clear	12°.8	−0°.8	19°	−2°	4°	−1°	11°.5	76	—	—	—	—
Suez	765.3	+0.5	+0.5	E	very light	Clear	11°.6	−1°.8	19°	−2°	9°	−1°	14°.0	71	0	38	9	moder
Tor																		
Cairo Helwan	766.5	+1.1	+1.1	E	alm. calm	Clouded	10°.3	+0°.5	16°	−5°	6°	−3°	11°.0	69	0	30	15	—
Cairo Giza	765.9	+1.2	+0.8	S	alm. calm	¾ Clouded	10°.1	−1°.3	17°	−5°	6°	−1°	11°.5	76	0	14	9	—
Minia	—	—	—	N	alm. calm	Clear	8°.9	−3°.3	19°	—	5°	—	12°.0	86	—	—	—	—
Assiut	765.7	+1.3	+1.1	NNW	light	Clear	11°.2	−2°.8	21°	−3°	4°	−2°	12°.5	63	—	—	—	—
Aswan	764.5	+0.7	−0.2	N	light	Clear	14°.2	−2°.2	29°	+6°	11°	0°	20°.0	59	—	—	—	—
Wadi Halfa	764.3	+0.3	−0.5	N	very light	Clear	12°.4	−4°.6	29°	+2°	10°	+2°	19°.5	50	—	—	—	—
Merowe	760.8	+0.8	−5.4	NE	very light	¼ Clouded	19°.6	−2°.7	35°	+8°	16°	+5°	25°.5	27	—	—	—	—
Atbara	759.2	+0.1	−4.0	NNE	alm. calm	Clear	20°.4	−1°.8	35°	+5°	18°	+4°	26°.5	78	0	0	—	—
Suakin	761.0	+1.5	−0.5	NW	moderate	¾ Clouded	22°.4	−2°.4	29°	+3°	22°	+2°	25°.5	81	0	5	22	rou
Khartoum	757.6	+0.6	−1.9	N	very light	Clear	22°.5	−1°.2	38°	+5°	17°	0°	27°.5	27	0	0	0	—
Kassala	756.9	−0.6	−4.9	—	calm	Clear	24°.0	−2°.8	38°	+3°	20°	+2°	29°.0	67	0	0	1	—
Gallabat	755.7	+2.3	−5.2	NW	alm. calm	Clear	27°.5	+1°.0	38°	+4°	16°	+1°	27°.0	34	0	1	5	—
Wad Medani	757.7	−0.7	−3.1	NE	alm. calm	Clear	23°.0	+0°.6	38°	+3°	21°	+5°	29°.5	21	0	0	0	—
Roseires	756.7	−1.0	−3.8	W	alm. calm	Clear	25°.0	+0°.7	39°	+3°	17°	−2°	28°.0	54	0	0	0	—
Dueim																		
El Obeid	760.9	+1.9	−3.6	N	very light	¼ Clouded	17°.3	−0°.7	37°	+5°	—	—	—	58	0	0	0	—
Kodok																		
22/2/1908																		
Dueim	758.0	−0.2	−3.1	NNE	moderate	Clear	27°.4	+3°.4	38°	+5°	14°	0°	26°.0	23	0	0	0	—
Kodok	755.5	−0.8	−4.5	N	moderate	Clear	28°.7	+1°.2	39	+5°	20°	−2°	29°.5	40	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



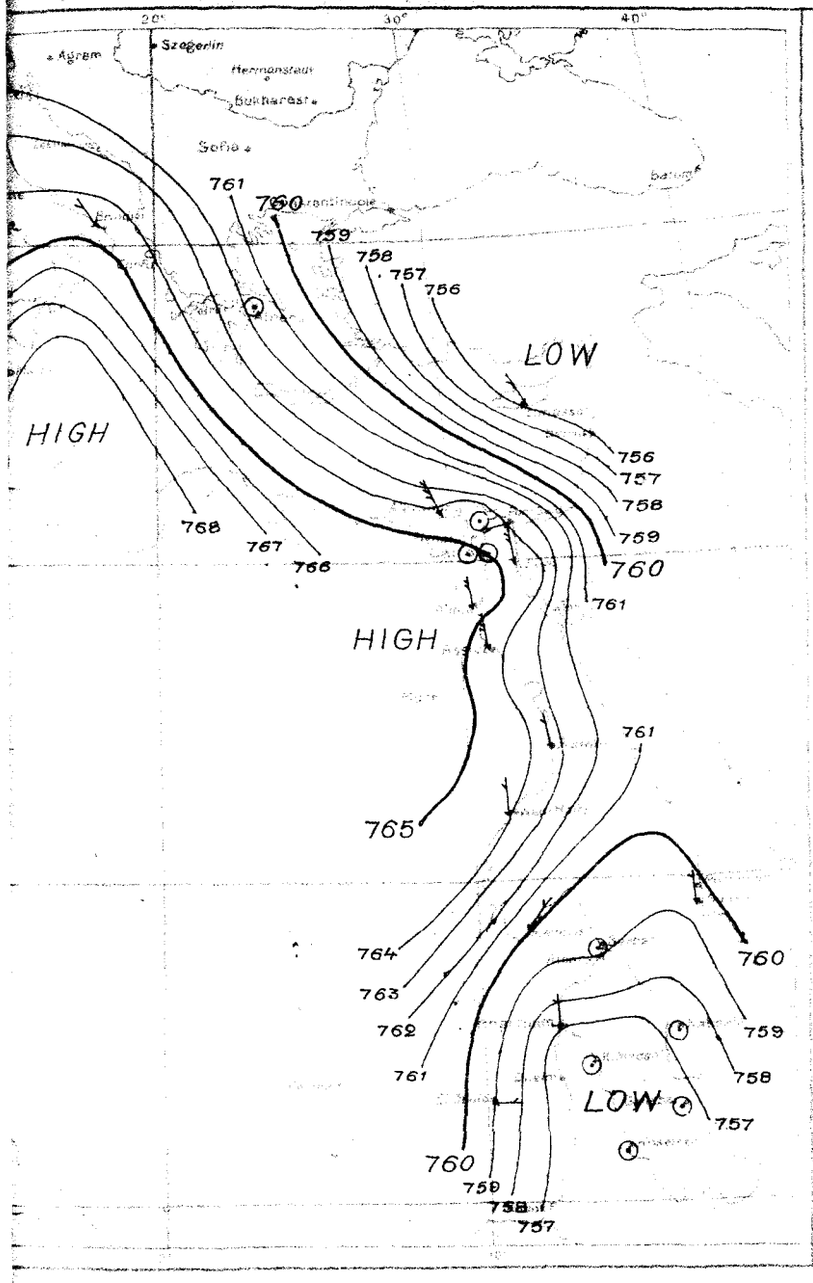
PROBABLE WEATHER — for 24 hours ending noon 24/2/1908.

Settled weather.

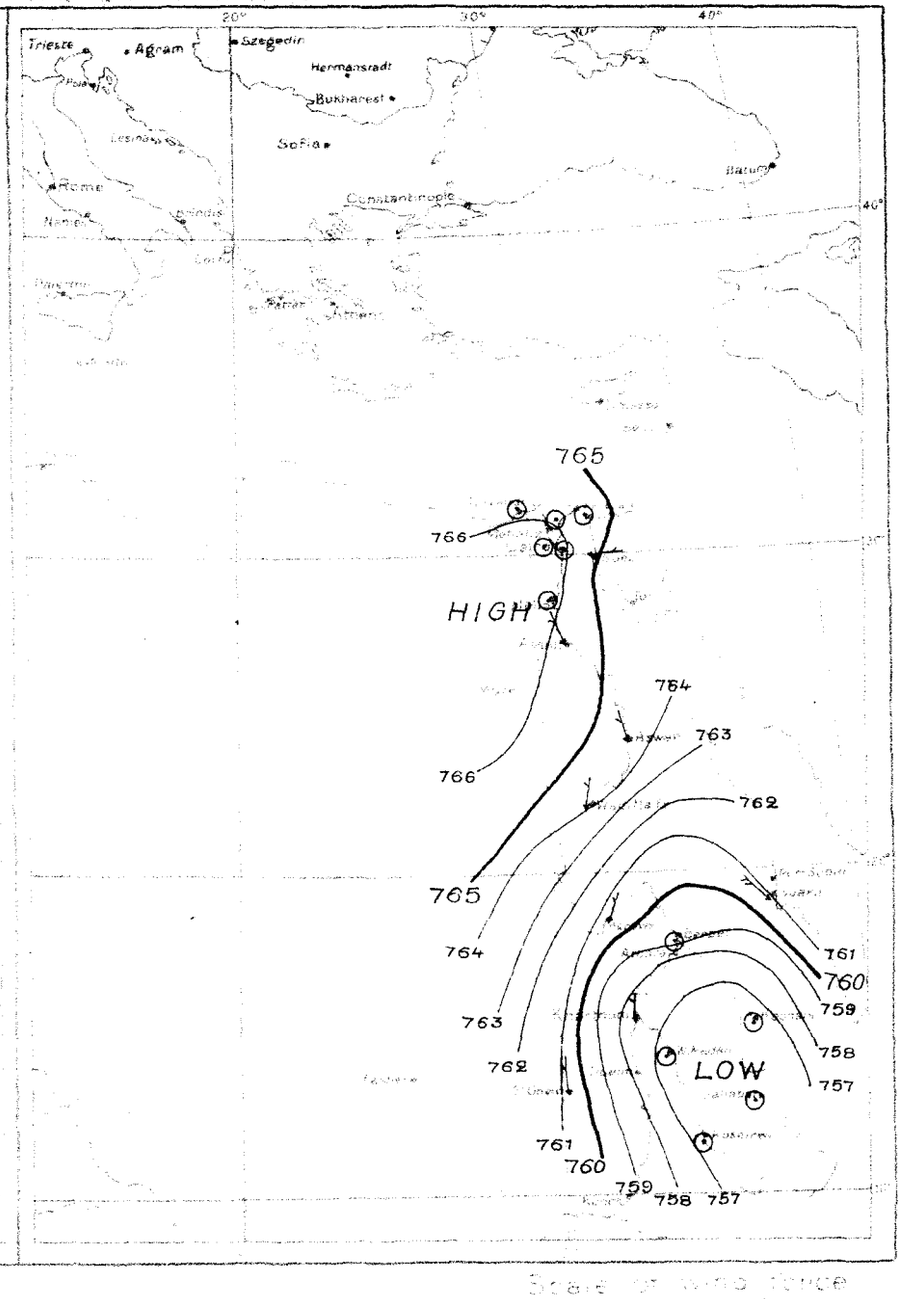
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-2-08)



To-day (23-2-08)



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 Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	761.3	−1.7	—	*calm*	¾ Clouded	7°.3	+3°.9	9°	3°	6°.0	69	0	*calm*
	767.8	+2.3	*SSW*	*light*	Clouded	13°.3	+1°.1	15°	10°	12°.5	85	0	*moderate*
isi	764.7	+1.3	*NW*	*very light*	Clear	9°.0	+0°.7	16°	5°	10°.5	70	0	*moderate*
s	761.7	+3.7	*NW*	*alm. calm*	¼ Clouded	8°.4	+2°.7	12°	5°	8°.5	49	0	*very slight*
ssol (9 am.)	755.9	+1.5	*NW*	*light*	¼ Clouded	12°.2	−2°.2	18°	8°	13°.0	62	3	*rath. rough*

Scale of wind force

Calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

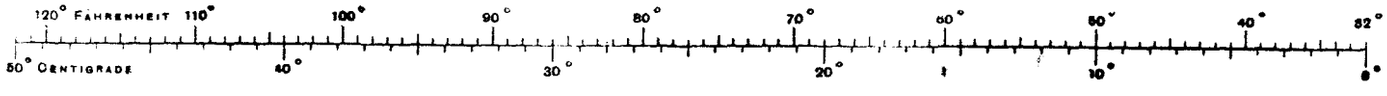
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 24th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.8	−1.8	+1.7	W	alm. calm	Clear	13°.0	−2°.0	20°	+1°	11°	+1°	15°.5	66	0	132	77	calm
Port Said	764.1	−1.6	+0.2	—	calm	Clear	12°.4	+2°.9	20°	0°	10°.5	−1°	15°.0	82	0	62	24	calm
Mehalla el Kubra	764.1	−1.8	−1.7	S	alm. calm	Clear	10°.2	−2°.6	21°	0°	4°	−1°	12°.5	89	—	—	—	—
Suez	763.9	−1.4	−0.9	N	very light	Clear	13°.0	+1°.4	20°	−1°	10°	0°	15°.0	70	0	38	9	moderate
Tor																		
Cairo Helwan	764.1	−2.4	−1.3	ENE	light	Clear	11°.7	+1°.4	18°	−3°	9°	0°	13°.5	74	0	30	15	—
Cairo Giza	763.6	−2.3	−1.5	WNW	alm. calm	Clear	8°.6	−1°.5	19°	−3°	4°	−3°	11°.5	96	0	14	9	—
Minia	—	—	—	N	very light	Clear	8°.0	−0°.9	19°	—	7°	—	13°.0	98	—	—	—	—
Assiut	763.5	−2.2	−1.1	NW	very light	Clear	12°.0	+0°.8	23°	−1°	5°	−1°	14°.0	66	—	—	—	—
Aswan	765.9	+1.4	+1.2	N	very light	½ Clouded	13°.2	−1°.0	27°	+4°	10°	−1°	18°.5	66	—	—	—	—
Wadi Halfa	763.5	−0.8	−1.3	N	very light	Clear	12°.0	−0°.4	26°	−1°	9°	+1°	17°.5	49	—	—	—	—
Merowe	760.5	−0.3	−5.7	NNE	alm. calm	½ Clouded	18°.0	−1°.6	35°	+8°	15°	+4°	25°.0	23	—	—	—	—
Atbara	759.1	−0.1	−4.1	NNE	light	Clear	20°.3	−0°.1	33°	+3°	16°	+2°	24°.5	47	0	0	—	—
Suakin	760.0	−1.0	−1.5	N	moderate	¾ Clouded	22°.6	+0°.2	26°	0°	21°	+1°	23°.5	74	0	5	22	rough
Khartoum	758.0	+0.4	−1.5	NNE	light	½ Clouded	22°.5	0°.0	38°	+5°	17°	0°	27°.5	25	0	0	0	—
Kassala	757.0	+0.1	−4.8	S	alm. calm	Clear	24°.0	0°.0	36°	+1°	18°	0°	27°.0	57	0	0	1	—
Gallabat	752.7	−3.0	−8.2	—	calm	Clear	26°.6	−0°.9	35°	+5°	17°	+2°	27°.5	55	0	1	5	—
Wad Medani	757.5	−0.2	−3.3	NE	alm. calm	Clear	22°.8	−0°.2	38°	+3°	20°	+4°	29°.0	32	0	0	0	—
Roseires	756.8	+0.1	−3.7	NW	alm. calm	½ Clouded	22°.8	−2°.2	39°	+3°	18°	−1°	28°.5	48	0	0	0	—
Dueim	758.9	+1.6	−2.2	N	strong	¼ Clouded	23°.4	−0°.6	36°	+3°	18°	+4°	27°.0	25	0	0	0	—
El Obeid	760.8	−0.1	−3.7	N	light	½ Clouded	15°.9	−1°.4	35°	+3°	—	—	—	64	0	0	0	—
Kodok	756.4	+1.0	−3.6	N	fresh	¼ Clouded	27°.8	−1°.2	40°	+6°	20°	−2°	30°.0	33	0	0	7	—
23/2/1908																		
Dueim	757.3	−0.7	−3.8	N	fresh	Clear	24°.0	−3°.4	38°	+5°	17°	+3°	27°.5	20	0	0	0	—
Kodok	755.4	−0.1	−4.6	NNE	very strong	Clear	29°.0	+0°.3	40°	+6°	19°	−3°	29°.5	34	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



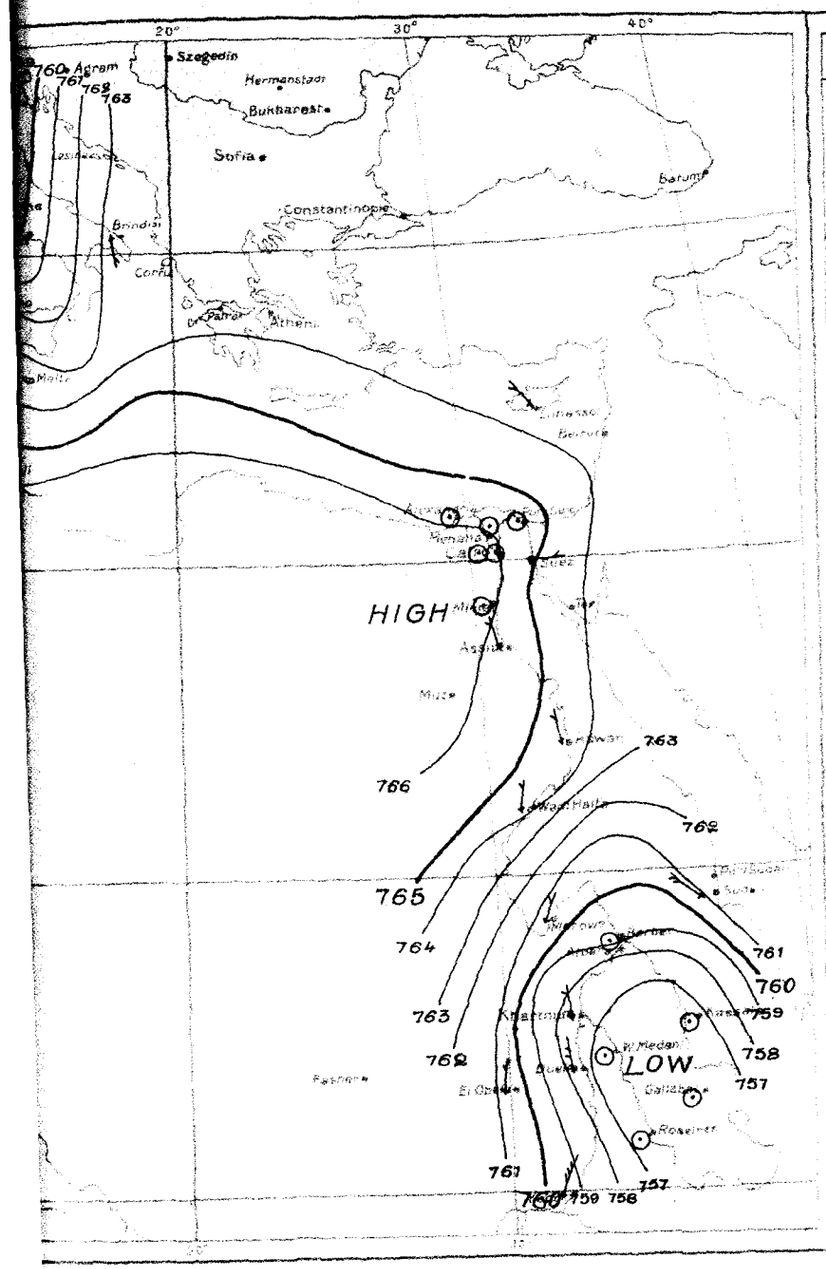
PROBABLE WEATHER — for 24 hours ending noon 25/2/1908.

Light northerly winds, with settled weather.

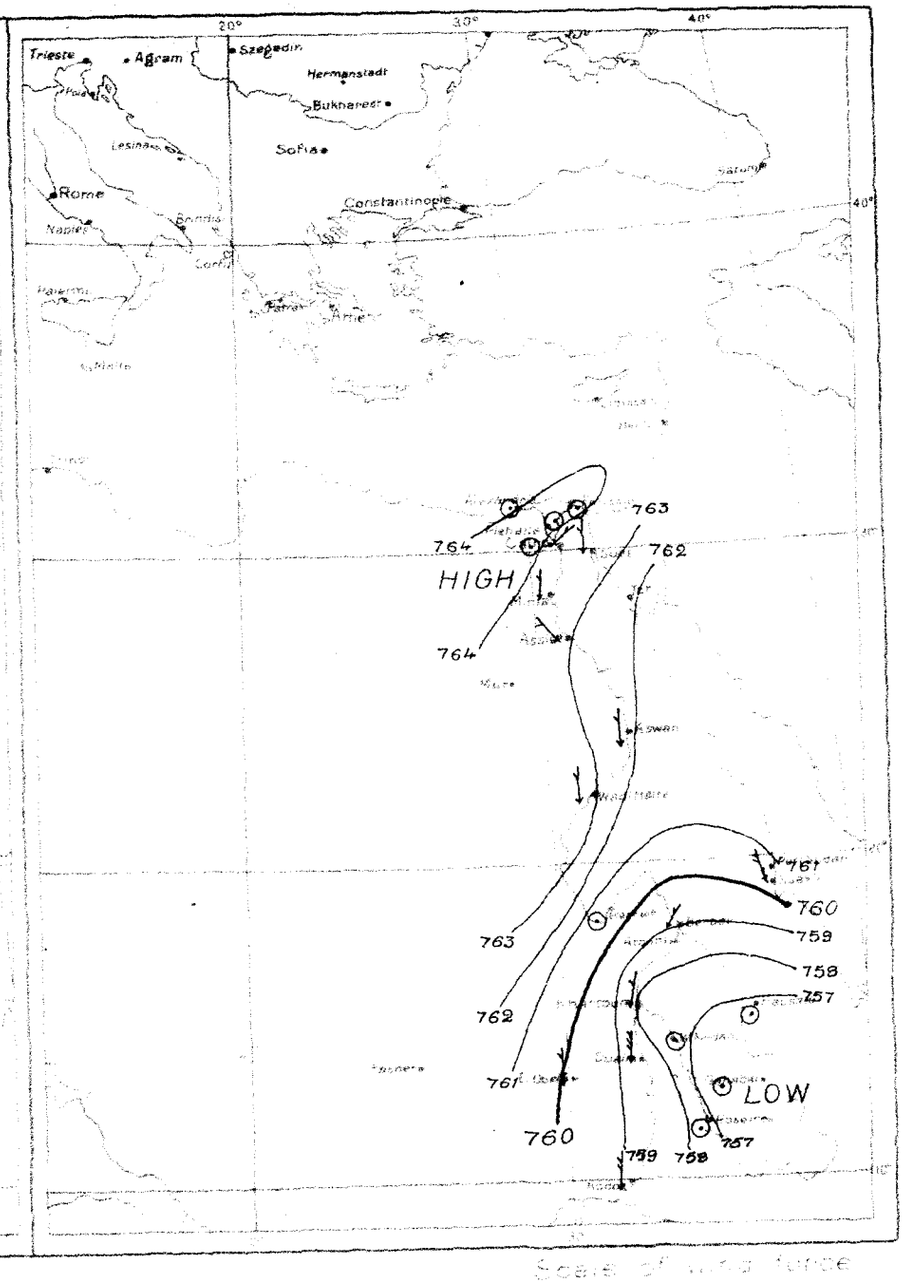
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (23-2-08)



To-day (24-2-08)



Scale of wind force

Calm or almost calm	0
Light	1
Moderate	2
Strong	3
Violent	4

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 Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
	758.2	−3.1	S	alm. calm	Clouded	8°.7	+1°.4	11°	7°	9°.0	86	0	calm
	763.7	−4.1	NW	fresh	½ Clouded	13°.2	−0°.1	16°	12°	14°.0	81	0	moderate
i	763.2	−1.5	S	very light	Clear	9°.2	+0°.2	16°	4°	10°.0	70	0	very slight
ol (9 a.m.)	763.3	+7.4	NW	very light	¼ Clouded	15°.0	+2°.8	16°	7°	11°.5	65	0	slight

Scale of rainfall previous 24 hrs.

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

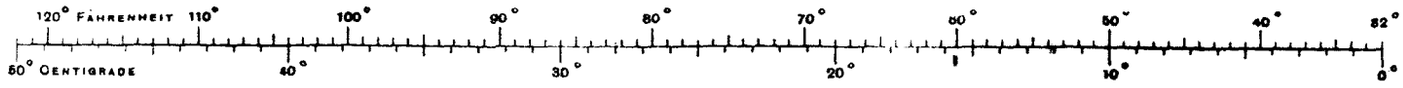
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 25th February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	−1.2	−0.7	SW	alm. calm	¾ Clouded	12°.0	−1°.0	20°	+1°	10°	0°	15°.0	65	0	132	77	calm
Port Said	763.8	−0.3	−0.1	ESE	alm. calm	Clear	11°.0	−1°.4	19°	−1°	10°	−1°	14°.5	87	0	62	24	very slig
Mehalla el Kubra	763.2	−0.9	−2.6	SW	alm. calm	Clear	12°.1	+1°.9	21°	0°	6°	+1°	13°.5	83	—	—	—	—
Suez	763.1	−0.8	−1.7	NNE	alm. calm	Clear	12°.5	−0°.5	21°	0°	10°	0°	15°.5	64	0	38	9	slight
Tor																		
Cairo Helwan	763.6	−0.5	−1.8	E	alm. calm	Clear	11°.2	−0°.5	18°	−3°	9°	0°	13°.5	66	0	30	15	—
Cairo Giza	763.1	−0.5	−2.0	S	very light	Clear	12°.0	+3°.4	20°	−2°	7°	0°	13°.5	72	0	14	9	—
Minia	—	—	—	N	very light	Clear	10°.5	+2°.5	20°	—	6°	—	13°.0	59	—	—	—	—
Assiut	763.5	0.0	−1.1	NW	very light	Clear	12°.2	+0°.2	24°	0°	5°	−1°	14°.5	55	—	—	—	—
Aswan	766.5	+0.6	+1.8	N	light	Clear	16°.4	+3°.2	29°	+6°	12°	+1°	20°.5	49	—	—	—	—
Wadi Halfa	763.6	+0.1	−1.2	N	very light	Clear	12°.0	0°.0	25°	−2°	8°	0°	16°.5	40	—	—	—	—
Merowe	761.1	+0.6	−5.1	NE	light	½ Clouded	16°.0	−2°.0	33°	+6°	14°	+3°	23°.5	18	—	—	—	—
Atbara																		
Suakin	760.9	+0.9	−0.6	NW	moderate	¾ Clouded	22°.0	−0°.6	26°	0°	20°	0°	23°.0	—	0	5	22	rath. ro
Khartoum	759.1	+1.1	−0.4	NNE	very light	Clear	21°.0	−1°.5	35°	+2°	16°	−1°	25°.5	23	0	0	0	—
Kassala	757.2	+0.2	−4.6	N	very light	Clear	23°.8	−0°.2	36°	+1°	18°	0°	27°.0	60	0	0	1	—
Gallabat	754.3	+1.6	−6.6	—	calm	Clear	21°.6	−5°.0	38°	+4°	18°	+3°	28°.0	77	0	1	5	—
Wad Medani	759.1	+1.6	−1.7	NE	light	¼ Clouded	22°.4	−0°.4	36°	+1°	20°	+4°	28°.0	38	0	0	0	—
Roseires	757.2	+0.4	−3.3	N	alm. calm	Clear	24°.0	+1°.2	39°	+3°	18°	−1°	28°.5	36	0	0	0	—
Dueim	759.0	+0.1	−2.1	N	very light	Clouded	19°.6	−3°.3	37°	+4°	17°	+3°	27°.0	27	0	0	0	—
El Obeid	760.6	−0.2	−3.9	N	light	¼ Clouded	15°.5	−0°.4	34°	+2°	—	—	—	62	0	0	0	—
Kodok	756.8	+0.4	−3.2	N	fresh	¼ Clouded	26°.5	−1°.3	40°	+6°	20°	−2°	30°.0	37	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



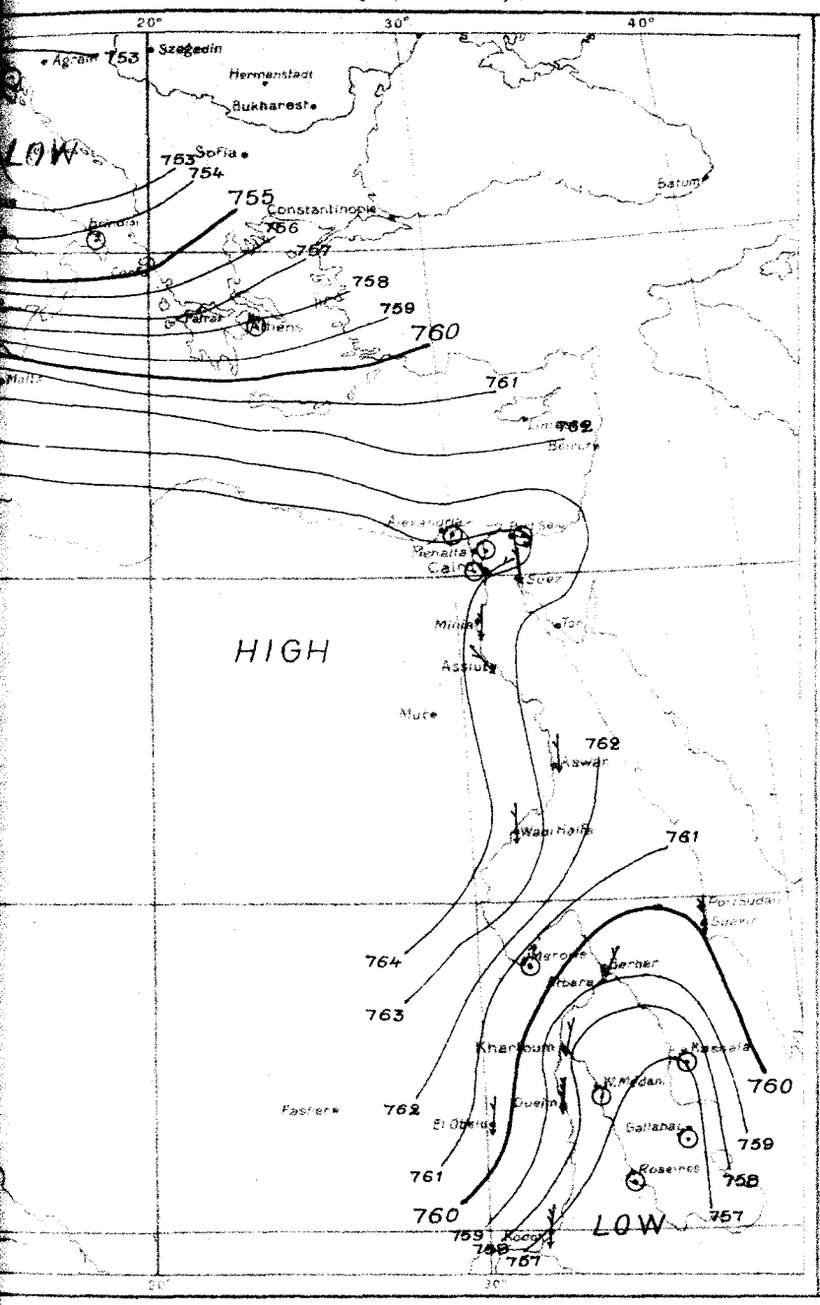
PROBABLE WEATHER — for 24 hours ending noon 26/2/1908.

Light southerly winds : warmer

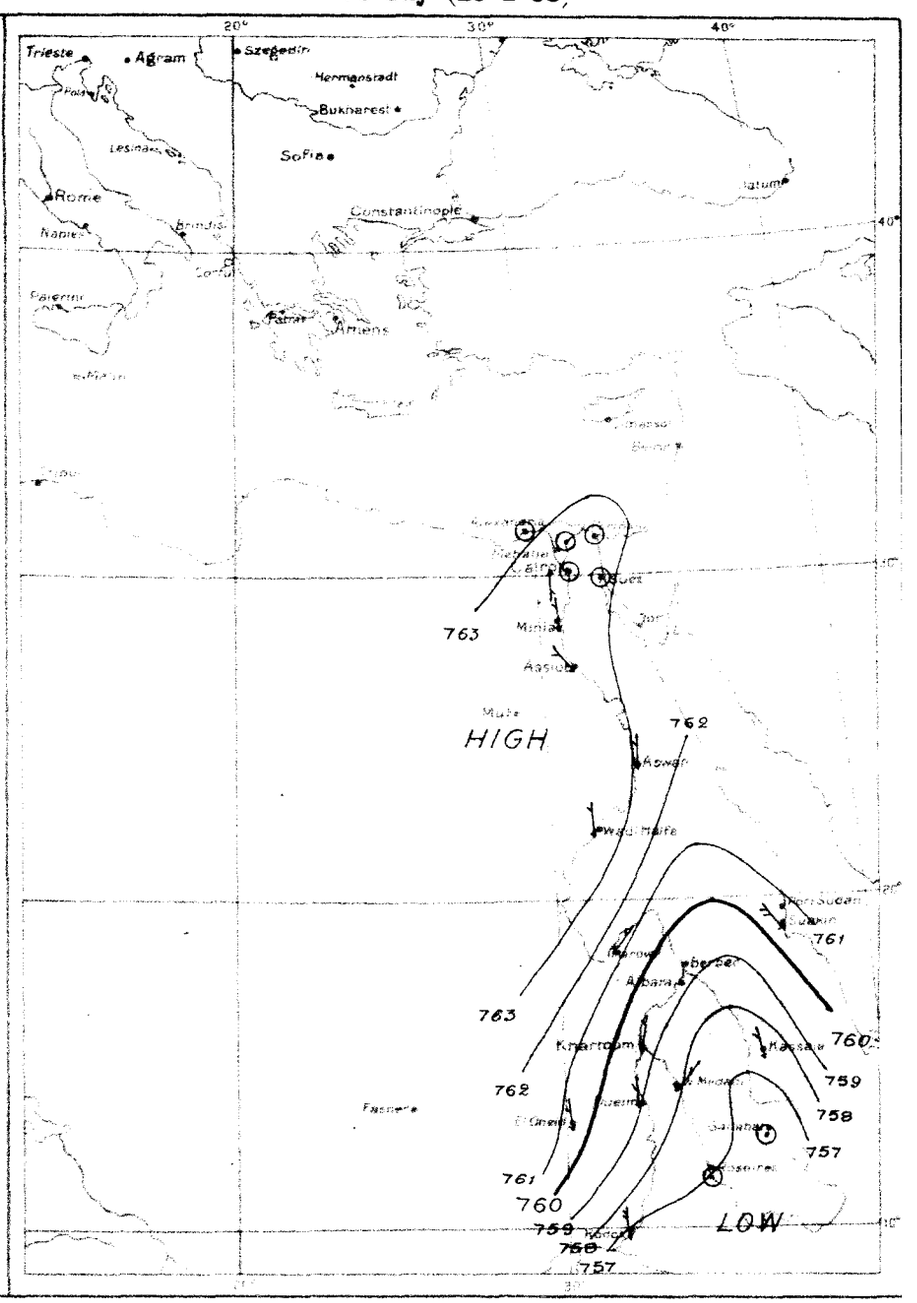
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (24-2-08)



To-day (25-2-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	752.4	−5.8	—	*calm*	Clouded	9°.6	+0°.9	10°	8°	9°.0	79	0	*calm*
ta	761.6	−2.1	*WNW*	*very light*	Clouded	13°.4	+0°.2	15°	12°	13°.5	77	0	*moderate*
disi	764.7	+1.5	*S*	*alm. calm*	Clear	9°.0	−0°.2	16°	5°	10°.5	70	0	*very slight*
ns	758.1	—	—	*calm*	½ Clouded	11°.2	—	15°	8°	11°.5	71	0	*very slight*
ssol (9 am.)													

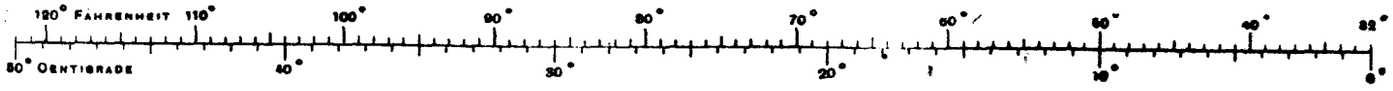
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 26th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	0.0	0.0	SE	light	Clear	12°.4	+0°.4	22°	+2°	11°	−1°	16°.5	72	0	132	77	very sli
Port Said	762.3	−1.5	+0.1	E	light	¼ Clouded	13°.6	+2°.6	21°	0°	12°	0°	16°.5	87	0	62	24	moderat
Mehalla el Kubra	762.5	−0.7	−1.7	S	alm. calm	Clear	12°.8	+0°.7	23°	0°	6°	−1°	14°.5	86	—	—	—	-
Suez	762.0	−1.1	−1.6	NW	very light	Clear	14°.2	+1°.7	23°	+1°	10°	−1°	16°.5	67	0	38	9	moderat
Tor																		
Cairo Helwan	761.7	−1.9	−2.4	—	calm	Clear	13°.2	+2°.0	23°	0°	11°	+2°	17°.0	63	0	30	15	-
Cairo Giza	761.5	−1.6	−3.0	W	alm. calm	Clear	9°.0	−3°.0	23°	0°	5°	−3°	14°.0	81	0	14	9	-
Minia	—	—	—	—	calm	Clear	10°.7	+0°.2	22°	—	5°	—	13°.5	69	—	—	—	-
Assiut	760.4	−3.1	−2.6	NNW	very light	Clear	13°.2	+1°.0	25°	−2°	5°	−2°	15°.0	64	—	—	—	-
Aswan	764.8	−1.7	+1.3	N	light	Clear	13°.4	−3°.0	26°	−2°	10°	−1°	18°.0	54	—	—	—	-
Wadi Halfa	761.3	−2.3	−3.1	N	alm. calm	Clear	11°.4	−0°.6	26°	−4°	4°	−4°	15°.0	31	—	—	—	-
Merowe	761.4	+0.3	−3.7	NNE	alm. calm	Clear	16°.7	+0°.7	32°	+1°	13°	+1°	22°.5	20	—	—	—	-
Atbara																		
Suakin	760.4	−0.5	−1.3	NW	moderate	¾ Clouded	21°.6	−0°.4	25°	−1°	18°	−1°	21°.5	64	0	5	22	rath. ro
Khartoum	758.0	−1.1	−1.7	NE	alm. calm	Clear	21°.3	+0°.3	34°	0°	15°	−2°	24°.5	22	0	0	0	-
Kassala	758.1	+0.9	−3.3	S	alm. calm	Clear	20°.4	−3°.4	34°	−2°	16°	0°	25°.0	69	0	0	1	-
Gallabat	753.2	−1.1	−5.4	—	calm	Clear	25°.2	+3°.6	37°	+1°	18°	+1°	27°.5	32	0	1	5	-
Wad Medani	757.9	−1.2	−1.7	ENE	alm. calm	Clear	18°.6	−3°.8	31°	−5°	15°	+1°	23°.0	25	0	0	0	-
Roseires	757.3	+0.1	−2.7	W	alm. calm	Clear	23°.5	−0°.5	37°	−1°	17°	+1°	27°.0	39	0	0	0	-
Dueim	759.3	+0.3	−1.0	NW	very light	Clear	22°.1	+2°.5	35°	0°	16°	+2°	25°.5	31	0	0	0	-
El Obeid	760.0	−0.6	−3.3	E	very light	¼ Clouded	15°.3	−0°.2	32°	+2°	10	−1°	21°.0	56	0	0	0	-
Kodok	756.4	−0.4	−3.1	N	strong	¼ Clouded	26°.0	−0°.5	38°	0°	18°	−2°	28°.0	38	0	0	7	-
25/2/1908 Atbara	759.7	+0.6	−3.5	NNE	very light	Clouded	20°.0	−0°.3	32°	+2°	14°	0°	23°.0	17	0	0	—	-

COMPARISON OF THERMOMETRIC SCALES



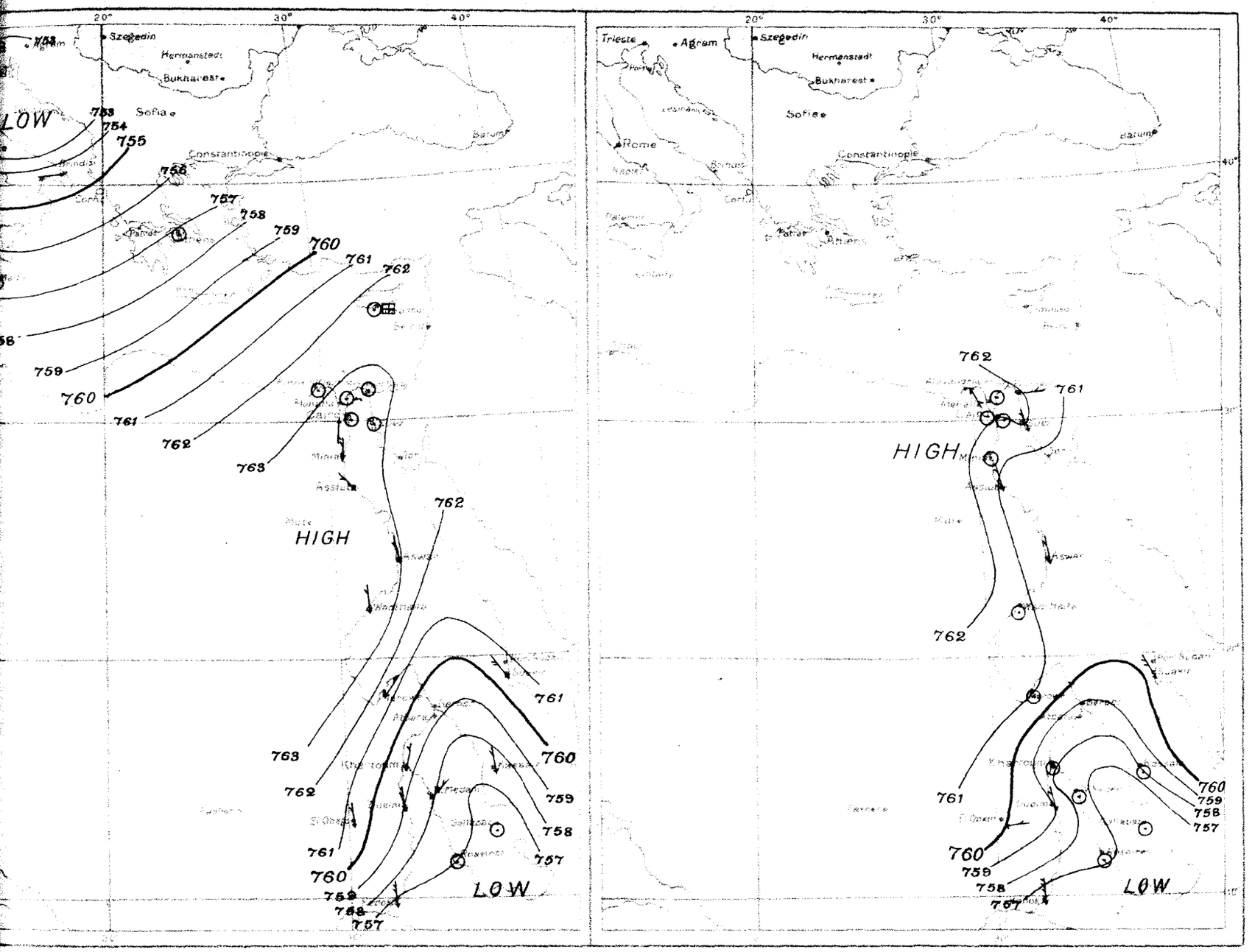
PROBABLE WEATHER — for 24 hours ending noon 27/2/1908.

Westerly winds : warm

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-2-08) **To-day (26-2-08)**



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ste	752.7	+0.3	—	*calm*	Clear	3°.0	−6°.6	11°	2°	6°.5	61	10	*calm*
a	756.7	−4.9	*S*	*alm. calm*	½ Clouded	13°.5	+0°.1	15°	12°	13°.5	90	0	*calm*
disi	754.5	−10.2	*W*	*light*	Clear	8°.7	−0°.3	17°	4°	10°.5	59	0	*rath. rough*
ns	757.2	−0°.9	*NNE*	*alm. calm*	¼ Clouded	10°.5	−0°.7	16°	8°	12°.0	87	0	*very slight*
ssol (9 am.)	762.5	—	—	*calm*	Rain	12°.2	—	16°	9°	12°.5	95	19	*moderate*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

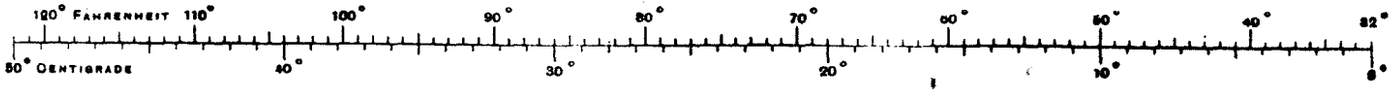
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 27th February, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Since 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.5	−2.1	−2.2	S	light	½ Clouded	11°.2	−1°.2	23°	+3°	10°	−2°	16°.5	90	0	132	77	very slight
Port Said	760.0	−2.3	−2.2	E	very light	Fog	13°.6	0°.0	20°	−1°	11°	−1°	15°.5	92	0	62	24	very slight
Mehalla el Kubra	760.9	−1.6	−3.3	SE	alm. calm	Clear	11°.8	−1°.0	21°	−2°	6°	−1°	13°.5	96	—	—	—	—
Suez	761.1	−0.9	−2.5	E	alm. calm	Clear	14°.2	0°.0	23°	+1°	10°	−1°	16°.5	76	0	38	9	very slight
Tor																		
Cairo Helwan	760.6	−1.1	−3.5	ESE	light	Clear	17°.8	+4°.6	25°	+2°	10°	+1°	17°.5	24	0	30	15	—
Cairo Giza	760.1	−1.4	−4.4	SSW	alm. calm	Clear	11°.7	+2°.7	22°	−1°	7°	−1°	14°.5	85	0	14	9	—
Minia	—	—	—	SE	alm. calm	½ Clouded	10°.5	−0°.2	26°	—	7°	—	16°.5	69	—	—	—	—
Assiut	759.9	−0.5	−3.1	ENE	very light	Clear	13°.4	+0°.2	22°	−5°	5°	−2°	13°.5	56	—	—	—	—
Aswan	764.6	−0.2	+1.1	N	very light	Clear	15°.[illegible]	+2°.0	30°	+2°	12°	+1°	21°.0	57	—	—	—	—
Wadi Halfa	761.0	−0.3	−3.4	NE	alm. calm	Clear	14°.8	+3°.4	31°	+1°	8°	0°	19°.5	30	—	—	—	—
Merowe	759.3	−2.1	−5.8	NE	alm. calm	Clear	19°.4	+2°.7	35°	+4°	15°	+3°	25°.0	29	—	—	—	—
Atbara	759.0	0.0	−3.5	NNE	alm. calm	Clear	19°.0	−1°.8	34°	+2°	15°	+2°	24°.5	27	0	0	—	—
Suakin	760.4	0.0	−1.3	NW	light	¾ Clouded	23°.4	+1°.8	26°	0°	21°	+2°	23°.5	81	0	5	22	moderate
Khartoum	756.9	−1.1	−2.8	NNE	light	Clear	23°.0	+1°.7	37°	+3°	17°	0°	27°.0	25	0	0	0	—
Kassala	757.1	−1.0	−4.3	—	calm	Clear	24°.4	+4°.0	36°	0°	20°	+4°	28°.0	63	0	0	1	—
Gallabat	752.1	−1.1	−6.5	—	calm	Clear	28°.0	+2°.8	38°	+2°	20°	+3°	29°.0	30	0	1	5	—
Wad Medani	758.3	+0.4	−1.3	NE	alm. calm	Clear	21°.8	+3°.2	38°	+2°	18°	+4°	28°.0	26	0	0	0	—
Roseires	757.0	−0.3	−3.0	W	alm. calm	Clear	24°.6	+1°.1	39°	+1°	16°	0°	27°.5	45	0	0	0	—
Dueim	758.4	−0.9	−1.9	NE	alm. calm	Clear	23°.8	+1°.7	37°	+2°	18°	+4°	27°.5	32	0	0	0	—
El Obeid	759.4	−0.6	−3.9	—	alm. calm	¼ Clouded	19°.3	+4°.0	36°	+6°	—	—	—	55	0	0	0	—
Kodok	756.3	−0.1	−3.2	NNE	moderate	Clear	27°.5	+1°.5	39°	+1°	19°	−1°	29°.0	33	0	0	7	—
26/2/1908 Atbara	759.0	−0.7	−3.5	NNE	almost calm	Clouded	20°.8	+0°.8	32°	0°	14°	+1°	23°.0	40	0	0	—	—

COMPARISON OF THERMOMETRIC SCALES



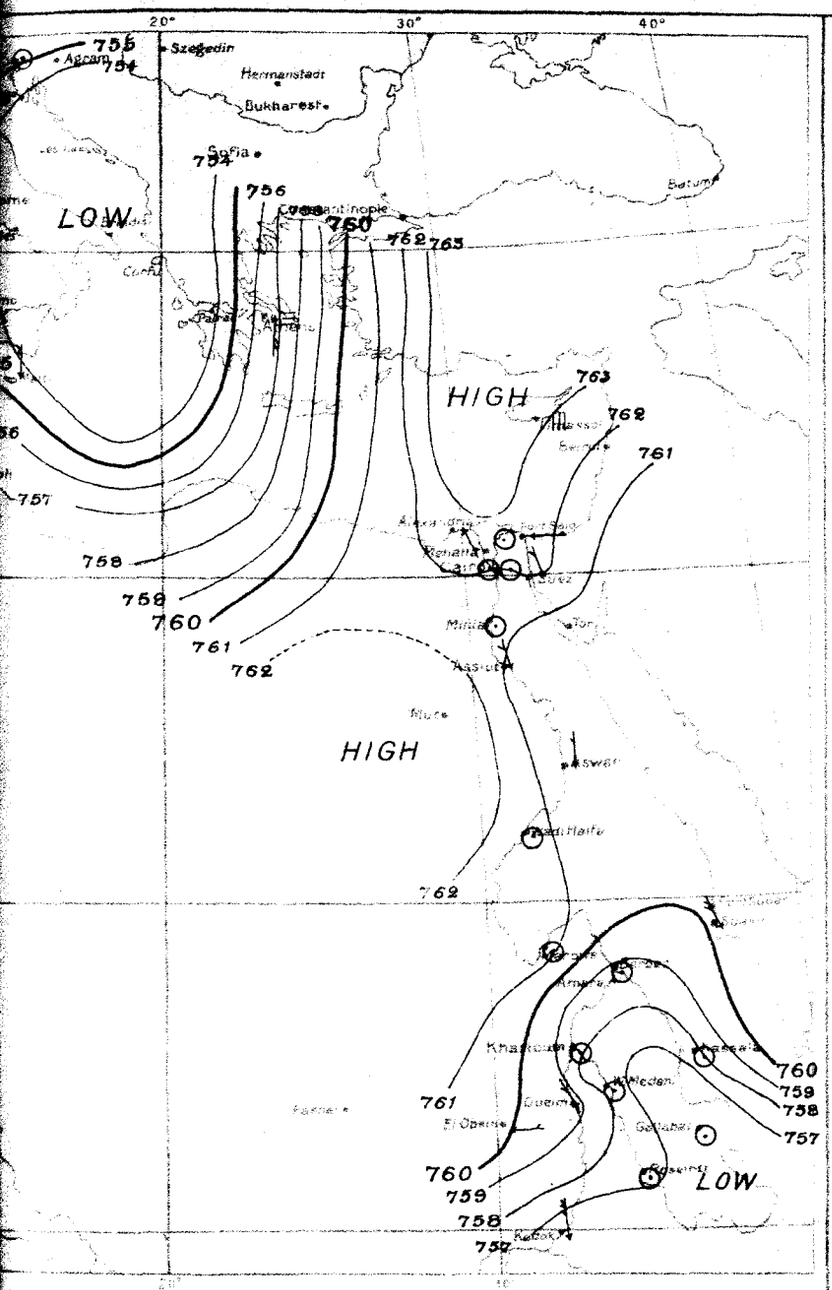
PROBABLE WEATHER — for 24 hours ending noon 28/2/1908.

A depression has appeared over the Adriatic and the high pressure, usually to be found to the west of Egypt, has moved to the east. Conditions are therefore favourable for southerly winds and high temperatures today, and probably tomorrow.

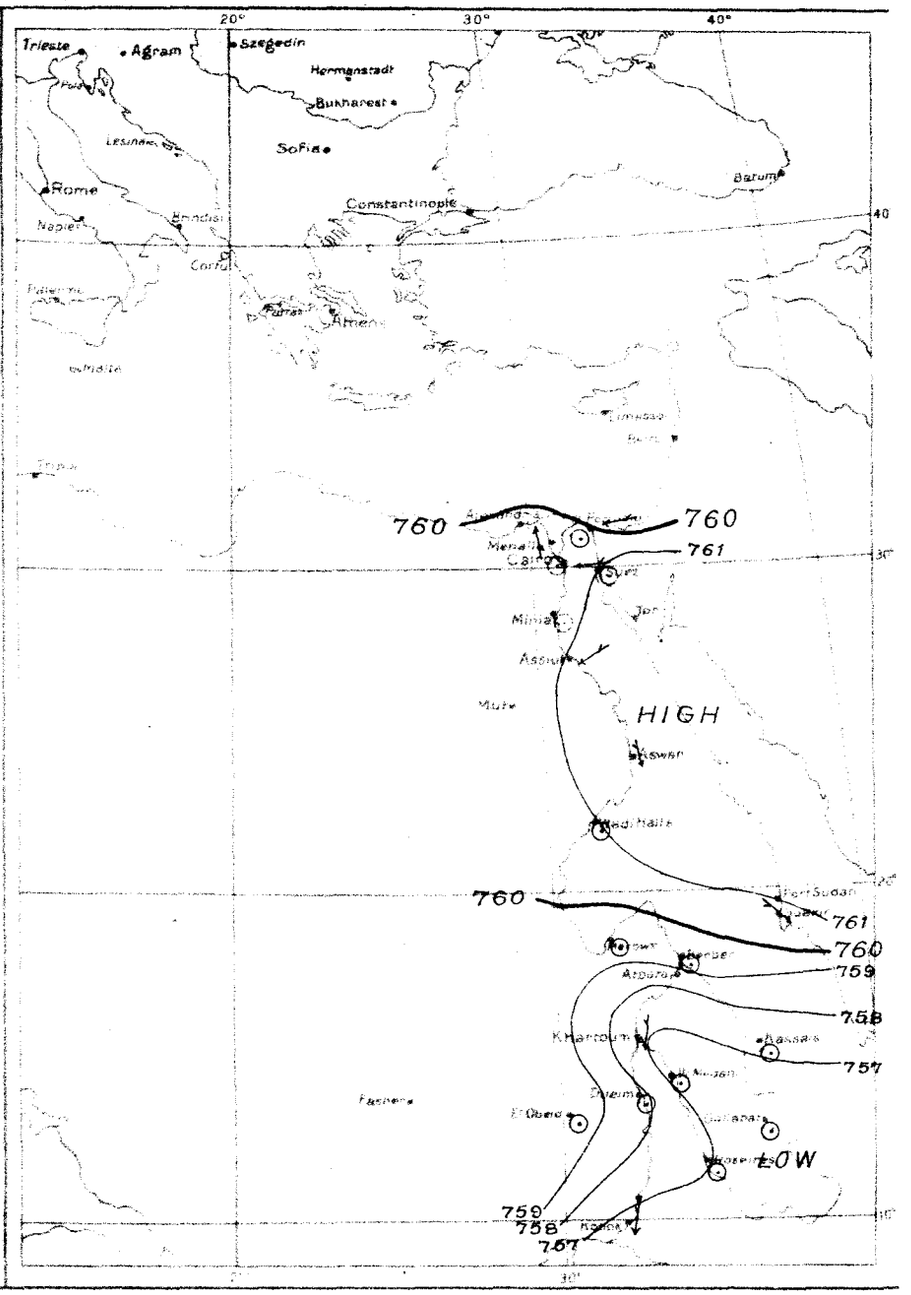
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (26-2-08)



To-day (27-2-08)



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 Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
te	754.9	+2.2	—	*calm*	Clear	4°.1	+1°.1	9°	3°	6°.0	50	0	*calm*
	754.2	−2.5	*N*	*fresh*	¾ Clouded	11°.3	−2°.2	17°	11°	14°.0	60	0	*moderate*
lisi													
s	756.8	−0.4	*SSE*	*fresh*	¾ Clouded	13°.4	+2°.9	16°	11°	13°.5	82	1	*rath. rough*
sol (9 a.m.)	763.0	+0.5	*E*	*light*	Clear	15°.0	+2°.8	17°	8°	12°.5	70	8	*moderate*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

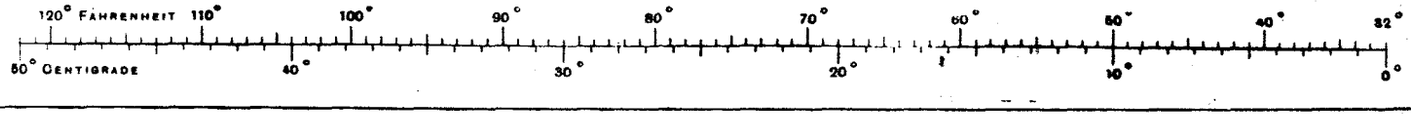
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 28th February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	+3.0	+1.6	*NNE*	*very light*	½ Clouded	15°.0	+3°.8	26°	+6°	11°	−1°	18°.5	58	0	132	77	*very slight*
Port Said	760.7	+0.7	−1.5	*W*	*very light*	Clear	15°.0	+1°.4	21°	0°	12°	0°	16°.5	81	0	62	24	*very slight*
Mehalla el Kubra	761.2	+0.3	−3.0	*N*	*alm. calm*	Clear	14°.8	+3°.0	25°	+2°	9°	+2°	17°.0	88	—	—	—	—
Suez	760.8	−0.3	−2.8	*SW*	*alm. calm*	Clear	13°.0	−1°.2	23°	+1°	10°	−1°	16°.5	59	0	38	9	*slight*
Tor																		
Cairo (Helwan	761.4	+0.8	−2.7	*N*	*moderate*	Mist	11°.8	−6°.0	28°	+5°	10°	+1°	19°.0	98	0	30	15	—
Cairo (Giza	761.5	+1.4	−3.0	*W*	*light*	Clouded	13°.2	+1°.5	28°	+5°	9°	+1°	18°.5	96	0	14	9	—
Minia	—	—	—	*N*	*alm. calm*	Clear	10°.3	−0°.2	30°	—	7°	—	18°.5	71	—	—	—	—
Assiut	760.6	+0.7	−2.4	*NNW*	*very light*	Clear	15°.2	+1°.8	29°	+2°	6°	−1°	17°.5	48	—	—	—	—
Aswan	763.6	−1.0	+0.1	*N*	*very light*	Clear	15°.6	+0°.2	30°	+2°	11°	0°	20°.5	48	—	—	—	—
Wadi Halfa	761.3	+0.3	−3.1	*NE*	*alm. calm*	Clear	13°.8	−1°.0	31°	+1°	8°	0°	19°.5	27	—	—	—	—
Merowe	758.8	−0.5	−6.3	*NE*	*very light*	Clear	19°.6	+0°.2	37°	+6°	15°	+3°	26°.0	20	—	—	—	—
Atbara	758.2	−0.8	−4.3	*NNE*	*very light*	Clear	20°.7	+1°.7	37°	+5°	17°	+4°	27°.0	45	0	0	—	—
Suakin	760.6	+0.2	−1.1	*NW*	*light*	½ Clouded	23°.8	+0°.4	28°	+2°	20°	+1°	24°.0	83	0	5	22	*moderate*
Khartoum	756.1	−0.8	−3.6	*NNE*	*moderate*	Clear	24°.0	+1°.0	38°	+4°	18°	+1°	28°.0	13	0	0	0	—
Kassala	756.5	−0.6	−4.9	*E*	*very light*	Clear	24°.4	0°.0	37°	+1°	20°	+4°	28°.5	57	0	0	1	—
Gallabat	751.5	−0.6	−7.1	*NW*	*alm. calm*	Clear	27°.5	−0°.5	39°	+3°	16°	−1°	27°.5	19	0	1	5	—
Wad Medani	757.6	−0.7	−2.0	*NE*	*alm. calm*	Clear	22°.4	+0°.6	39°	+3°	22°	+8°	30°.5	31	0	0	0	—
Roseires	756.3	−0.7	−3.7	*NW*	*alm. calm*	Clear	26°.0	+1°.4	40°	+2°	18°	+2°	29°.0	42	0	0	0	—
Dueim	756.5	−1.9	−3.8	*NNW*	*very light*	Clear	23°.8	0°.0	38°	+3°	17°	+3°	27°.5	14	0	0	0	—
El Obeid	759.1	−0.3	−4.2	*E*	*alm. calm*	Clear	17°.9	−1°.4	37°	+7°	—	—	—	57	0	0	0	—
Kodok	755.9	−0.4	−3.6	*NNE*	*fresh*	¼ Clouded	25°.5	−2.0	40°	+2°	19°	−1°	29°.5	21	0	0	7	—

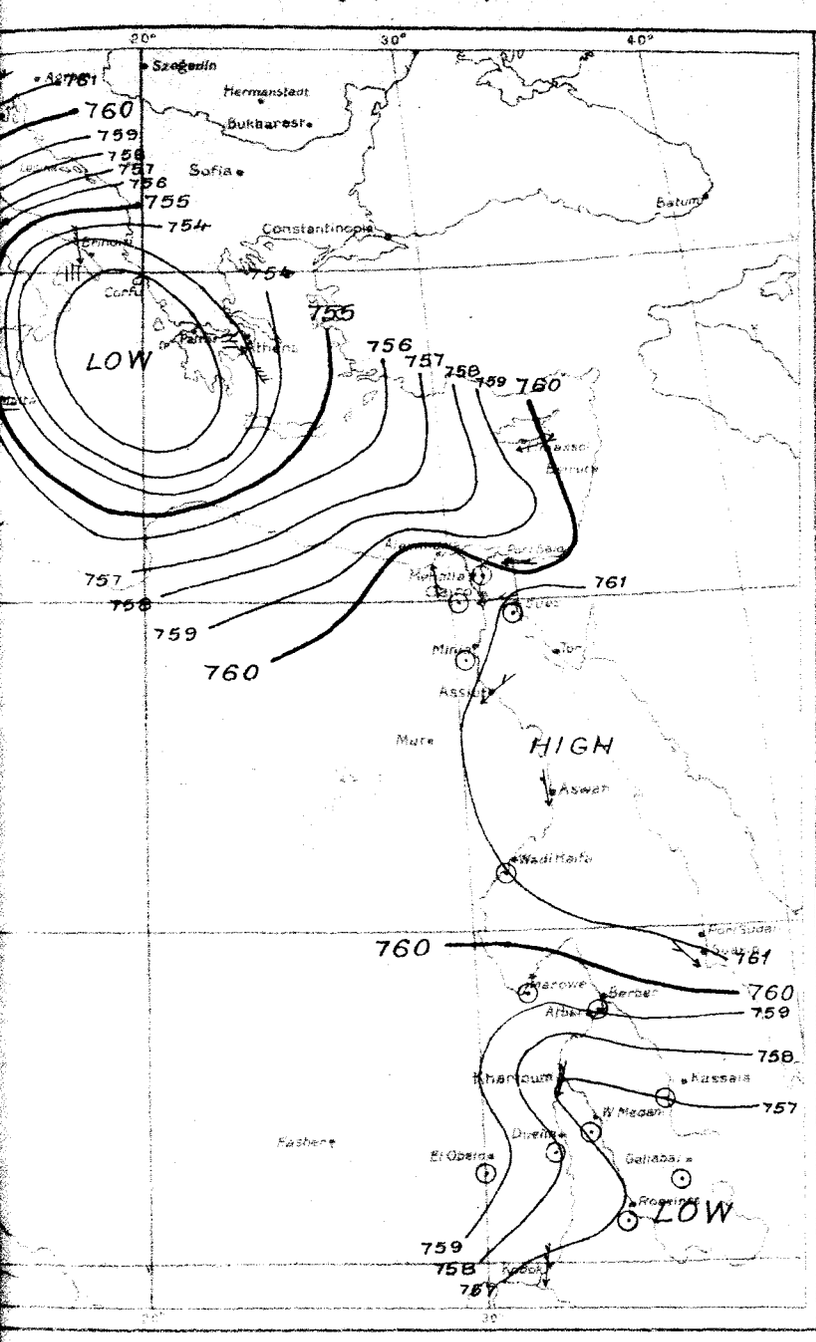
COMPARISON OF THERMOMETRIC SCALES



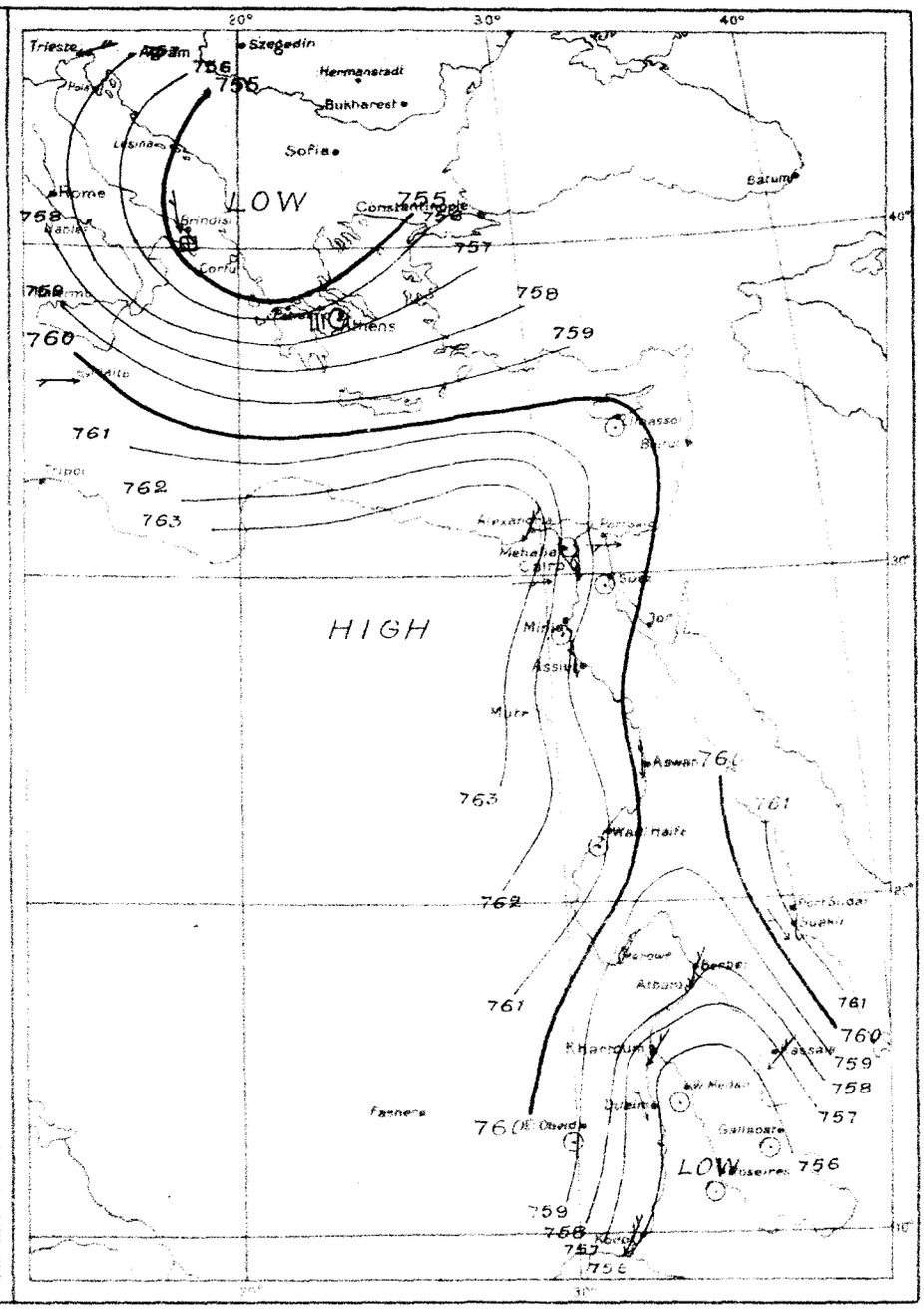
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (27-2-08)



To-day (28-2-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
[illegible]e	761.3	+6.4	ENE	fresh	Clear	4°.2	+0°.1	10°	2°	6°.0	58	0	calm
[illegible]	756.1	+1.9	NNW	moderate	½ Clouded	13°.0	+1°.7	18°	8°	13°.0	35	2	rath. rough
[illegible]si	752.4	—	N	very strong	Clouded	8°.4	—	16°	4°	10°.0	59	5	very high
[illegible]s	752.7	−4.1	SE	violent	Rain	13°.0	−0°.4	18°	13°	15°.5	89	1	calm
[illegible]sol (9 a.m.)	759.4	−3.6	E	very light	Clear	18°.3	+3°.3	19°	8°	13°.5	63	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

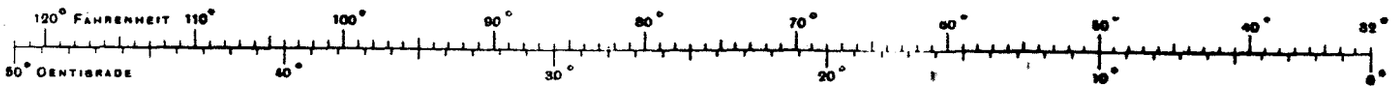
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Saturday 29th February, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.1	+0.6	+1.7	SW	alm. calm	Clear	14°.0	−1°.0	23°	+3°	10°	−2°	16°.5	57	0	132	77	calm
Port Said	763.9	+3.2	+1.7	WSW	light	Clear	11°.8	−3°.2	19°	−2°	10°	−2°	14°.5	87	0	62	24	calm
Mehalla el Kubra	765.8	+4.6	+1.6	–	calm	Clear	12°.5	−2°.3	22°	−1°	5°	−2°	13°.5	86	—	—	—	–
Suez	764.2	+3.4	+0.6	NNE	alm. calm	Clear	13°.2	+0°.2	24°	+2°	10°	−1°	17°.0	66	0	38	9	slight
Tor																		
Cairo: Helwan	764.1	+2.7	0.0	—	calm	Clear	12°.7	+0°.9	21°	−2°	9°	0°	15°.0	56	0	30	15	–
Cairo: Giza	764.0	+2.5	−0.5	WSW	alm. calm	Clear	11°.1	−2°.1	21°	−2°	7°	−1°	14°.0	80	0	14	9	–
Minia	—	—	—	N	very light	Clear	10°.7	+0°.4	24°	—	7°	—	15°.5	85	—	—	—	–
Assiut	763.8	+3.2	+0.8	NW	very light	Clear	13°.1	−2°.1	29°	+2°	7°	0°	18°.0	76	—	—	—	–
Aswan	763.6	0.0	+0.1	N	light	Clear	17°.2	+1°.6	30°	+2°	14°	+3°	22°.0	54	—	—	—	–
Wadi Halfa	763.5	+2.2	−0.9	NE	very light	Clear	17°.0	+3°.2	34°	+4°	13°	+5°	23°.5	31	—	—	—	–
Merowe	759.6	+0.8	−5.5	NE	very light	Clear	19°.8	+0°.2	39°	+8°	17°	+5°	28°.0	15	—	—	—	–
Atbara	758.3	+0.1	−4.2	NNE	alm. calm	Clear	21°.6	+0°.9	37°	+5°	19°	+6°	28°.0	41	0	0	—	–
Suakin	759.9	−0.7	−1.8	NW	light	½ Clouded	23°.8	0°.0	28°	+2°	20°	+1°	24°.0	80	0	5	22	moderate
Khartoum	756.6	+0.5	−3.1	N	very light	Clear	24°.0	0°.0	38°	+4°	18°	+1°	28°.0	20	0	0	0	–
Kassala	756.4	−0.1	−5.0	–	calm	Clear	24°.0	−0°.4	40°	+4°	17°	+1°	28°.5	51	0	0	1	–
Gallabat	751.6	+0.1	−7.0	—	calm	Clear	29°.0	+1°.5	40°	+4°	18°	+1°	29°.0	26	0	1	5	–
Wad Medani	756.5	−1.1	−3.1	NE	alm. calm	Clear	23°.6	+1°.2	40°	+4°	22°	+8°	31°.0	18	0	0	0	–
Roseires	756.3	0.0	−3.7	N	alm. calm	Clear	26°.5	+0°.5	42°	+4°	18°	+2°	30°.0	40	0	0	0	–
Dueim																		
El Obeid	759.1	0.0	−4.2	E	very light	¼ Clouded	19°.4	+1°.5	38°	+8°	—	—	—	48	0	0	0	–
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



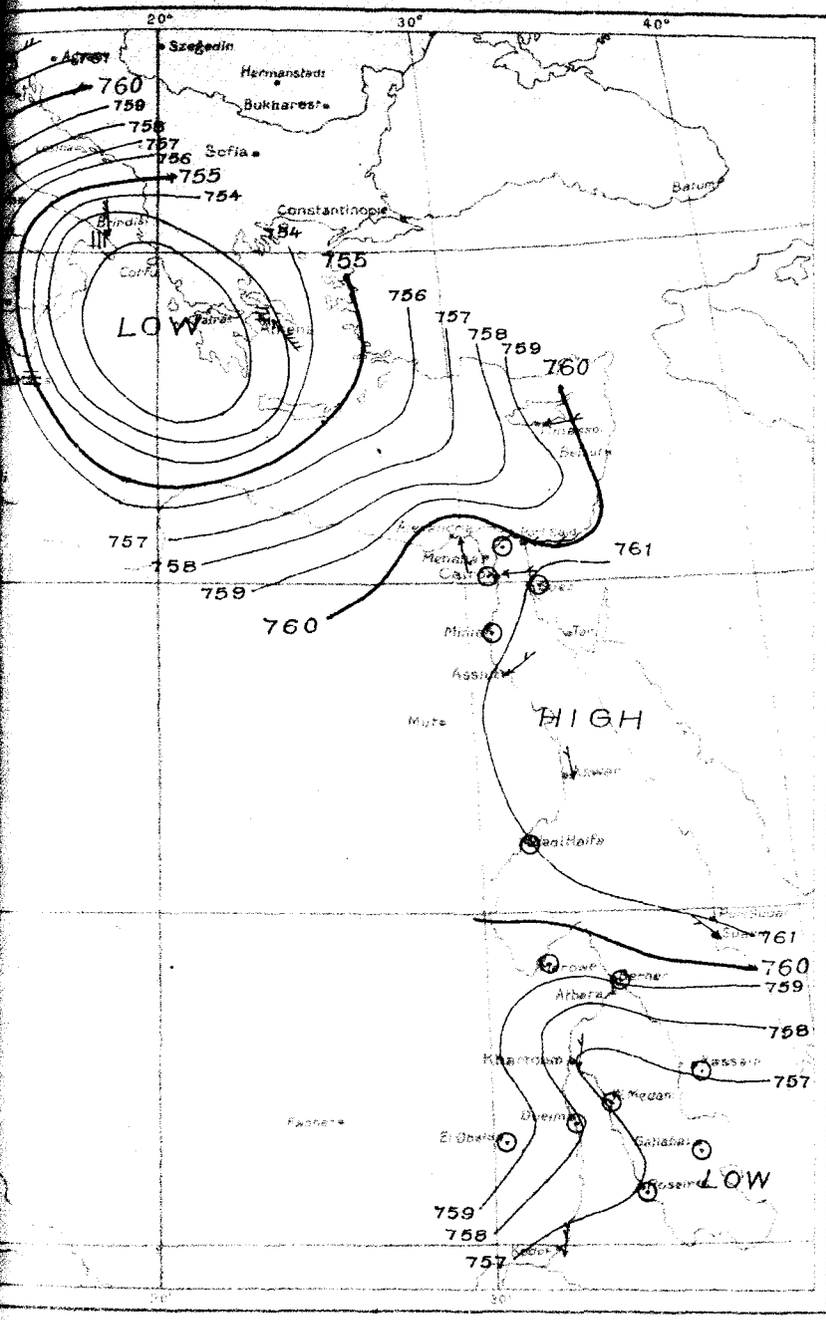
PROBABLE WEATHER — for 24 hours ending noon 1/3/1908.

Westerly breezes with cooler weather.

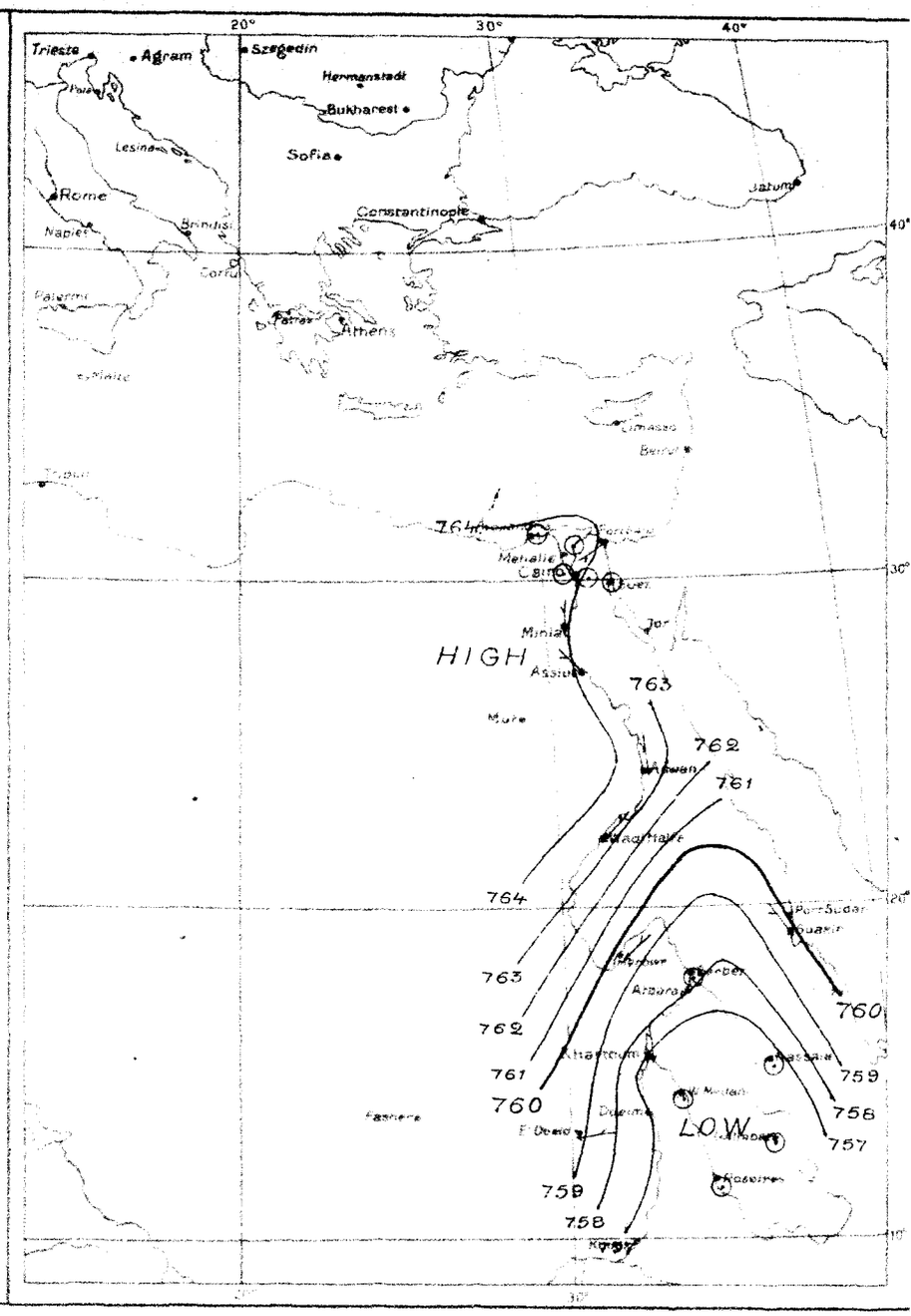
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (28-2-08)



To-day (29-2-08)



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 Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
e	757.3	−4.0	ENE	moderate	½ Clouded	4°.6	+0°.4	9°	4°	6°.5	50	0	slight
	760.2	+4.1	W	light	¼ Clouded	10°.2	−2°.8	14°	9°	11°.5	66	0	moderate
lisi	754.8	+2.4	N	light	Rain	9°.2	+0°.8	15°	4°	9°.5	63	10	rath. rough
s	756.8	+4.1	SSE	alm. calm	¼ Clouded	10°.0	−3°.0	16°	7°	11°.5	78	5	very slight
sol (9 a.m.)	760.5	+1.1	NE	alm. calm	Clear	17°.8	−0°.5	19°	7°	13°.0	67	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

February 1908.

1st	Roseires	Reading	22.5
	"	Humidity	55
	Kodok	Humidity	12
2nd	"	"	0
	Assiut	Minim.	6
3rd	Minia	Humidity	71
5th	Khartoum	Wind dir.	N.
6th	Roseires	Humidity	33
	El Obeid	"	67
	"	Reading	18.[illegible]
7th	Assiut	Cloud	1/8 cloud.
	"	Minim	1
	Merowe	Humidity	91
	Roseires	Wind dir.	N.W.
	Dueim	"	N.E.
	Kodok	Maxim	40
9th	El Obeid	Humidity	80
10th	Minia	"	75
	Assiut	"	56
	Kodok	Maxim	37
11th	Minia	Humidity	87
	Suakin	"	63
	"	Reading	20.8
12th	Roseires	"	25.9
	"	Humidity	35
13th	Merowe	Wind dir.	S.
	Roseires	Humidity	38
	El Obeid	"	92
14th	Suakin	Direction	N.W.
15	Port Said	Humidity	85
	Merowe	Maxim.	14
	Kodok	Reading	16.5
	"	Humidity	19
16th	Atbara	Minimum	7
	Gallabat	Rainfall	0
17th	Atbara	Reading	17.0
	"	Humidity	31
	Dueim	"	13
	"	Reading	26.6
18th	Atbara	Humidity	30
19th	Gallabat	"	38
21st	Minia	Cloud	0
	Atbara	Reading	15.2
	"	Minim	10
	"	Humidity	89
22nd	"	Maxim	34
	Dueim	Minim	19
23rd	Port Said	Reading	24.6
	"	Humidity	48
	Atbara	Humidity	48
	Merowe	Reading	19.4
24th	Minia	Minim	4
	Roseires	Cloud	Clear
25th	Suakin	Humidity	71
	Wad Medani	Cloud	Clouded
	Atbara	"	Clear
26th	"	"	"
27th	Mehalla	Humidity	99
	Assiut	Maximum	27
	Gallabat	Reading	28.6
	Dueim	Wind dir.	N.W.
	El Obeid	"	E.

N.B. Atbara wind direction on the 3rd, 14th, 26th & 27th is N.E.

J

SURVEY DEPARTMENT.

MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF MARCH, 1908.

Up to the 8th, the weather was fine with clear skies and bright sunshine, but on the 9th, a depression which lay south of Malta on the previous day began to affect Egypt. The temperature rose briskly, and, on the 10th, wind veered to south-east. On the 12th, the trough of the depression passed and westerly winds with cooler weather ensued. On the 14th, pressure rose in the south, and another low pressure area, accompanied as usual by southerly winds and warm weather, appeared to the south of Greece. This passed rapidly, and on the 16th and 17th two days of fine weather followed; but on the 18th, another depression advanced rapidly from the west. It led to warm weather with cloudy skies and very light showers.

The barometer rose and weather improved on the 20th and 21st, when another low pressure area of some intensity appeared near Malta. As it advanced eastwards, it brought a period of dull cloudy weather, followed on the 23rd by persistent rain over Lower and Middle Egypt. On the 25th the trough passed, and on the following day very dry light weather set in. On the 27th pressure was high over the Balkans and Sahara, and, as usual with this type of distribution, a spell of cold weather was experienced, which lasted till the 29th. On that day another depression, very similar to that of the 22nd and 25th, appeared near Malta, and led to dull but warm weather on the last two days of the month.

Pressure was higher than usual over the Mediterranean coasts and Lower Egypt, but below normal over the rest of Egypt and the Sudan. The excess of pressure round the Mediterranean is largely due to prevalence of high barometers during the first eight days of the month.

Temperature was slightly below normal over Egypt but above it in the Sudan.

Rainfall was in considerable excess over Lower and Middle Egypt and also the central Sudan. The north Sudan and southern Red Sea coast were normally rainless, except at Roseires where there was a fall of 7 millimetres on the 26th.

The river levels above Khartoum are somewhat above the mean in consequence of the rain at the end of January, but the difference has decreased, being only 20 centimetres above it at Roseires at the end of March, the recent rain not having affected the river. At Wadi Halfa, the level is about 40 centimetres below the average of 18 years. Southerly winds are becoming more frequent in the southern Sudan and rain has fallen, but there is no sign of the early rains having fallen in any quantity in southern Abyssinia, although they are often heavy at the end of March.

Table showing the departure from normal of March 1908 by districts.

Districts	Barometer			Max. + Min. / 2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	761·0	762·2	+1·2	16·7	16·4	−0·3	5·4	16	+10·6
II Middle Egypt	762·0	761·8	−0·2	16·7	16·9	+0·2	3·2	15·3	+12·1
III Saharan	761·8	761·2	−0·6	20·8	20·8	0·0	—	—	—
IV North Sudan	759·6	757·3	−2·3	26·4	28·3	+1·9	0·0	0	0
V Red Sea...	759·7	759·6	−0·1	23·3	24·3	+1·0	0·0	0	0
VI Central Sudan... ...	758·1	756·7	−1·4	28·1	30·2	+2·1	2·6	9·8	+7·2

Nile Gauge Readings 1st of April.

STATION	No. of years	Mean m.	1908 m.	Difference m.
Taufikia	4	10·33	9·80	−0·53
Roseires	7	10·75	10·98	+0·23
Khartoum	8	10·10	10·03	−0·07
Berber	7	1·06	0·81	−0·25
Wadi Halfa	18	1·74	1·34	−0·40
Aswan	38	85·57	84·65	−0·92

Giza, 2nd April, 1908.

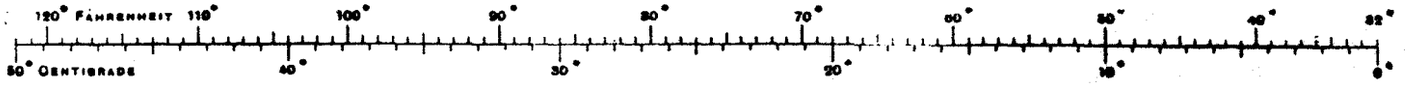
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 1st March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.4	+2.3	+4.3	NNW	very light	Clear	15°.1	+1°.1	25°	+5°	12°	0°	18°.5	57	0	132	77	very slight
Port Said	765.8	+1.9	+4.0	W	very light	¼ Clouded	12°.8	+1°.0	21°	0°	11°	−1°	16°.0	87	0	62	24	very slight
Mehalla el Kubra	767.6	+1.8	+2.8	N	alm. calm	Clear	13°.5	+1°.0	22°	+2°	5°	−2°	13°.5	74	—	—	—	—
Suez	766.2	+2.0	+3.7	NNE	very light	Clear	12°.2	−1°.0	23°	+1°	8°	−3°	15°.5	67	0	38	9	moderate
Tor																		
Cairo Helwan	766.6	+2.5	+3.9	NE	alm. calm	¼ Clouded	10°.0	−2°.7	21°	−1°	7°	−3°	14°.0	64	0	30	15	—
Cairo Giza	766.0	+2.0	+3.1	WNW	alm. calm	Clear	10°.9	−0°.2	22°	−1°	5°	−3°	13°.5	74	0	14	9	—
Minia	—	—	—	—	calm	Clear	9°.9	−0°.8	22°	—	6°	—	14°.0	69	—	—	—	—
Assiut	765.9	+2.1	+3.2	WSW	light	Clear	11°.0	−2°.1	24°	−2°	4°	−4°	14°.0	63	—	—	—	—
Aswan	764.4	+0.8	+2.4	N	very light	Clear	16°.5	−0°.7	31°	+2°	14°	+2°	22°.5	67	—	—	—	—
Wadi Halfa	765.3	+1.8	+3.0	NNE	alm. calm	Clear	13°.0	−4°.0	28°	−4°	10°	−2°	19°.0	25	—	—	—	—
Merowe	761.4	+1.8	−1.8	NE	moderate	Clear	18°.1	−1°.7	36°	+5°	16°	+3°	26°.0	13	—	—	—	—
Atbara	759.9	+1.6	−0.7	NNE	very light	Clear	21°.2	−0°.4	37°	+3°	18°	+3°	27°.5	26	0	0	—	—
Suakin	761.2	+1.3	+0.9	NW	moderate	½ Clouded	23°.4	−0°.4	26°	−1°	20°	0°	23°.0	65	0	5	22	rath. roug
Khartoum	758.5	+1.9	+0.4	N	moderate	Clear	22°.7	−1°.3	38°	+3°	18°	+4°	28°.0	18	0	0	0	—
Kassala	757.3	+0.9	−1.7	N	light	Clear	24°.8	+0°.8	39°	+2°	20°	+3°	29°.5	55	0	0	1	—
Gallabat	752.6	+1.0	−4.8	—	calm	Clear	26°.0	−3°.0	40°	+1°	17°	+1°	28°.5	30	0	1	5	—
Wad Medani	758.9	+2.4	+1.1	ENE	very light	Clear	22°.8	−0°.8	39°	+1°	19°	+3°	29°.0	15	0	0	0	—
Roseires	757.3	+1.0	−1.3	NNW	alm. calm	Clear	26°.4	−0°.1	41°	+1°	18°	+1°	29°.5	40	0	0	0	—
Dueim	758.2	+1.3	+0.3	N	moderate	Clear	25°.4	−2°.0	38°	+2°	19°	+4°	28°.5	28	0	0	0	—
El Obeid	761.1	+2.0	+0.1	N	light	¼ Clouded	17°.2	−2°.2	37°	+4°	—	—	—	40	0	0	0	—
Kodok																		
29./2. 1908																		
Dueim	756.9	+0.4	−3.4	N	very light	Clear	27°.4	+3.6	40°	+5°	17°	+3°	28°.5	10	0	0	0	—
Kodok	755.0	−0.9	−4.5	NNE	moderate	¼ Clouded	28°.5	+3.0	41°	+3°	20°	0°	30°.5	18	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



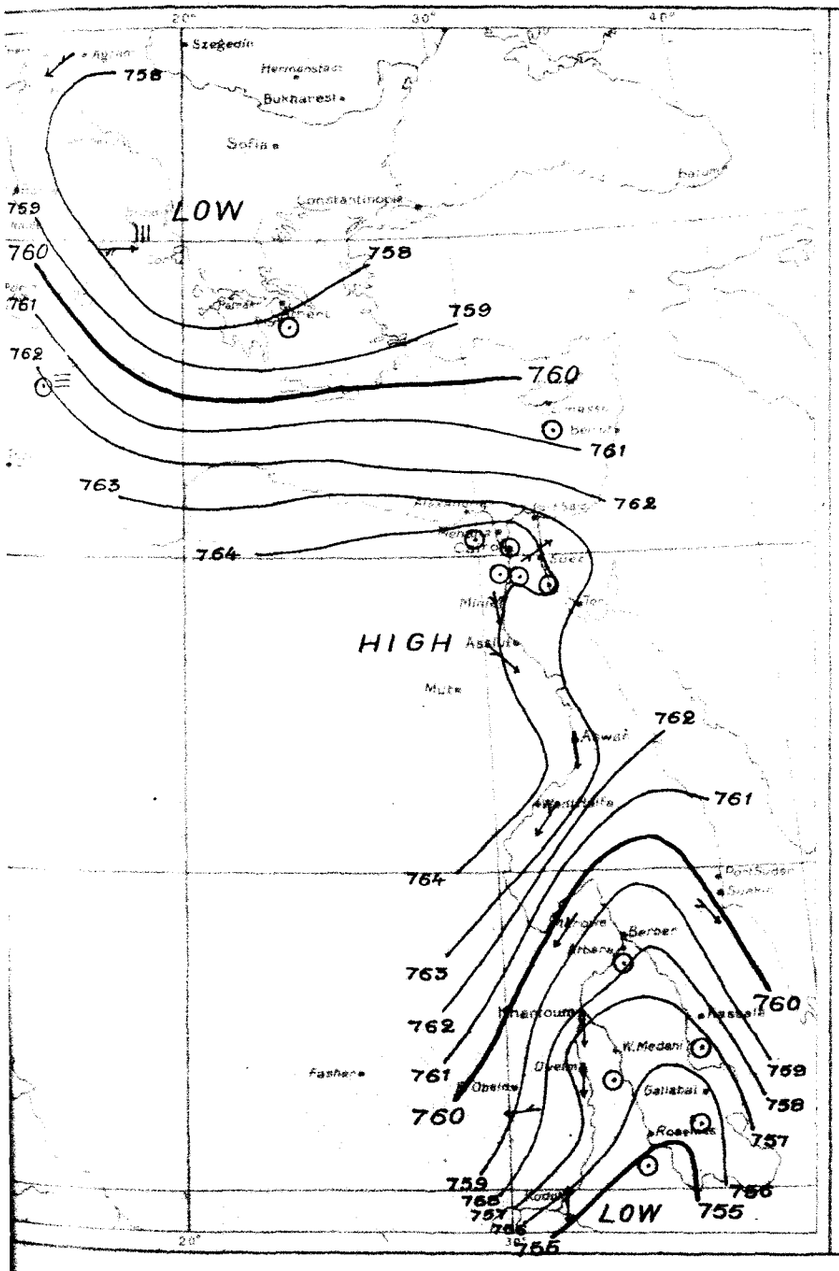
PROBABLE WEATHER — for 24 hours ending noon 2/3/1908.

North-westerly winds.

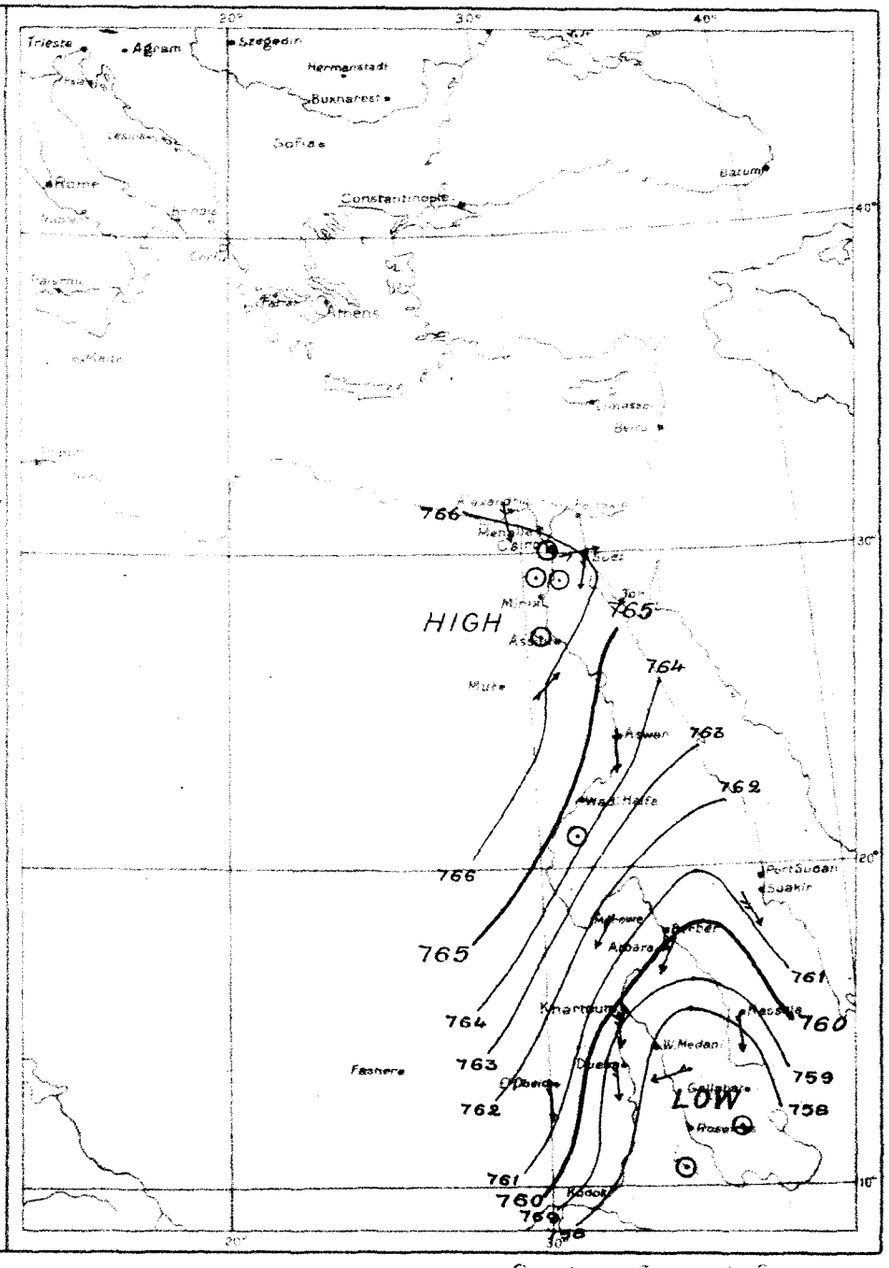
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-2-08)



To-day (1-3-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	758.5	+1.2	ENE	very light	Clouded	8°.5	+3°.9	10°	4°	7°.0	66	0	calm
Malta	762.1	+1.9	WSW	alm. calm	½ Clouded	13°.1	+2°.9	14°	10°	12°.0	82	2	slight
Brindisi	757.5	+2.7	W	moderate	½ Clouded	9°.0	−0°.2	15°	4°	9°.5	61	5	rath. rough
Athens	758.5	+1.7	WSW	alm. calm	Clear	10°.4	+0°.4	14°	7°	10°.5	78	0	very slight
Damassol (9 am.)	760.7	+0.2	NW	alm. calm	½ Clouded	15°.0	−2°.8	21°	8°	14°.5	70	0	slight

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

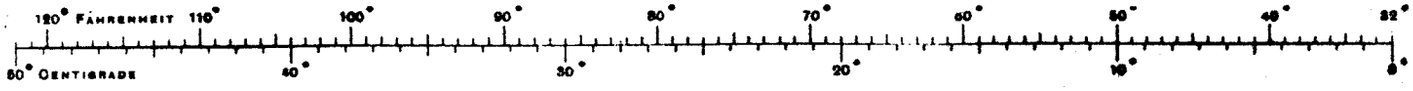
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 2nd March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.0	+0.6	+4.4	NE	*very light*	Clear	15°.2	+0°.1	26°	+6°	12°	0°	19°.0	47	0	132	78	*very slight*
Port Said	767.1	+1.3	+5.3	NE	*very light*	¼ Clouded	14°.6	+1°.8	19°	−2°	12°	0°	15°.5	81	0	62	24	*very slight*
Mehalla el Kubra	767.6	0.0	+2.8	E	*alm. calm*	Clear	16°.2	+2°.7	21°	+1°	7°	0°	14°.0	69	—	—	—	—
Suez	767.0	+0.8	+4.5	NNE	*alm. calm*	Clear	14°.2	+2°.0	22°	0°	9°	−2°	15°.5	67	0	38	9	*slight*
Tor																		
Cairo (Helwan	766.8	+0.2	+4.3	NE	*moderate*	Clear	13°.0	+3°.0	20°	−2°	10°	0°	15°.0	75	0	30	15	—
Cairo (Giza	766.7	+0.7	+3.8	—	*calm*	Clear	11°.3	+0°.4	19°	−4°	5°	−3°	12°.0	84	0	14	9	—
Minia	—	—	—	N	*fresh*	Clear	10°.7	+0°.8	20°	—	6°	—	13°.0	79	—	—	—	—
Assiut	765.2	−0.7	+2.5	NNW	*moderate*	Clear	12°.1	+1°.1	24°	−2°	5°	−3°	14°.5	68	—	—	—	—
Aswan	763.9	−0.5	+1.9	N	*light*	Clear	13°.5	−3°.0	28°	−1°	10°	−2°	19°.0	45	—	—	—	—
Wadi Halfa	764.3	−1.0	+2.0	NE	*alm. calm*	Clear	11°.2	−1°.8	30°	−2°	8°	−4°	19°.0	39	—	—	—	—
Merowe	761.7	+0.3	−1.5	N	*alm. calm*	Clear	12°.5	−5°.6	33°	+2°	12°	−1°	22°.5	49	—	—	—	—
Atbara	758.6	−1.3	−2.0	NNE	*alm. calm*	Clear	18°.6	−2°.6	33°	−1°	15°	0°	24°.0	29	0	0	—	—
Suakin	760.4	−0.8	+0.1	NW	*moderate*	¼ Clouded	22°.2	−1°.2	26°	−1°	16°	−4°	21°.0	66	0	5	22	*rath. rough*
Khartoum	758.7	+0.2	+0.6	N	*very light*	Clear	20°.8	−1°.9	35°	0°	15°	+1°	25°.0	21	0	0	0	—
Kassala	757.9	+0.6	−1.1	N	*light*	Clear	22°.2	−2°.6	36°	−1°	14°	−3°	25°.0	58	0	0	1	—
Gallabat	752.3	−0.3	−5.1	—	*calm*	Clear	27°.2	+1°.2	38°	−1°	17°	+1°	27°.5	25	0	1	5	—
Wad Medani	758.4	−0.5	+0.6	ENE	*very light*	Clear	21°.2	−1°.6	38°	0°	20°	+4°	29°.0	12	0	0	0	—
Roseires	757.4	+0.1	−1.2	N	*alm. calm*	Clear	24°.0	−2°.4	41°	+1°	17°	0°	29°.0	53	0	0	0	—
Duaim	758.0	−0.2	+0.1	N	*moderate*	Clear	24°.4	−1°.0	36°	0°	16°	+1°	26°.0	32	0	0	0	—
El Obeid	760.5	−0.6	−0.5	E	*very light*	¼ Clouded	15°.6	−1°.6	34°	+1°	—	—	—	48	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



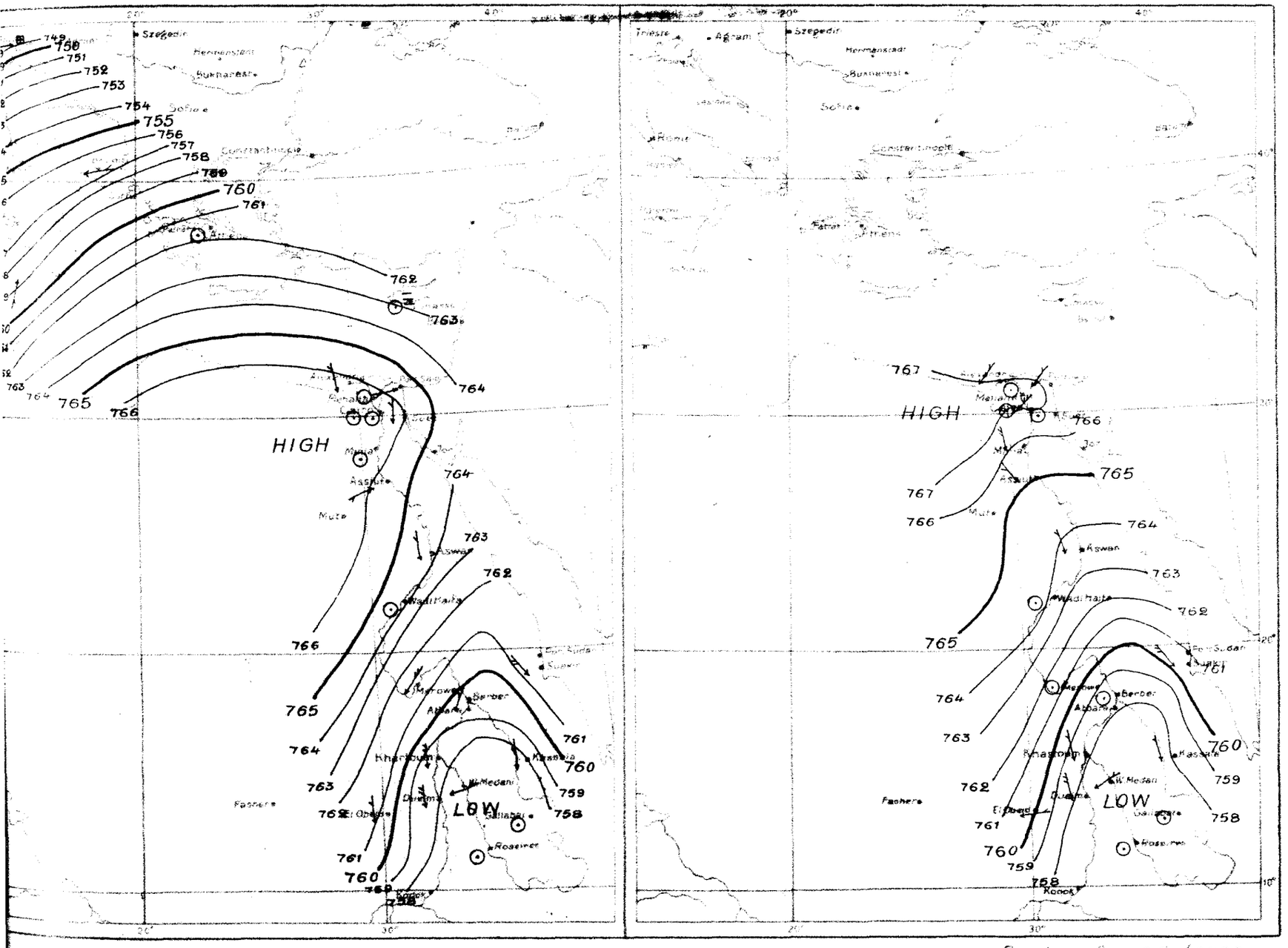
PROBABLE WEATHER — for 24 hours ending noon 3/3/1908.

North-easterly winds.

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-3-08) **To-day (2-3-08)**



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	749.1	−9.4	W	light	¾ Clouded	5°.6	−2°.9	10°	4°	7°.0	75	14	very slight
alta	759.0	−3.1	SSW	very light	Clear	15°.0	+1°.9	18°	13°	15°.5	75	0	very slight
indisi	756.4	−1.1	E	moderate	Clear	9°.2	+0°.2	16°	4°	10°.0	62	0	rath. rough
hens	761.8	+3.3	-	calm	¼ Clouded	11°.6	+1°.2	16°	8°	12°.0	74	0	very slight
massol (9 a.m.)	763.0	+2.3	NW	alm. calm	Clear	15°.6	+0°.6	19°	7°	13°.0	64	4	slight

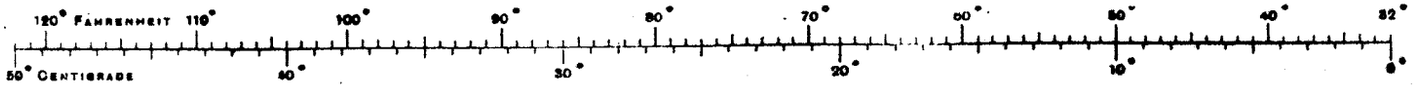
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 3rd March, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.0	+1.0	+5.8	E	very light	¾ Clouded	14°.0	−1°.2	20°	0°	12°	0°	16°.0	67	0	132	78	calm
Port Said	767.0	−0.1	+5.2	NE	fresh	¾ Clouded	15°.6	+1°.0	19°	−2°	9°	−3°	14°.0	73	0	62	25	moderate
Mehalla el Kubra	767.7	+0.1	+2.9	N	alm. calm	Clouded	14°.6	−1°.6	21°	+1°	10°	+3°	15°.5	70	—	—	—	—
Suez	766.2	−0.8	+3.7	NNW	very light	Clear	14°.2	0°.0	22°	0°	11°	0°	16°.5	67	0	38	9	moderate
Tor																		
Cairo (Helwan	766.4	−0.4	+3.7	NE	fresh	¼ Clouded	13°.4	+0°.4	20°	−2°	11°	+1°	15°.5	69	0	30	15	—
Cairo (Giza	766.8	+0.1	+3.9	NW	alm. calm	¼ Clouded	10°.1	−1°.2	20°	−3°	5°	−3°	12°.5	86	0	14	9	—
Minia	—	—	—	N	moderate	Clear	11°.0	+0°.3	21°	—	7°	—	14°.0	81	—	—	—	—
Assiut	765.4	+0.2	+2.7	NW	light	Clear	12°.6	+0°.5	25°	−1°	6°	−2°	15°.5	72	—	—	—	—
Aswan	763.5	−0.4	+1.5	N	very light	Clear	13°.2	−0°.3	26°	−3°	10°	−2°	18°.0	66	—	—	—	—
Wadi Halfa	764.6	+0.3	+2.3	NNE	alm. calm	Clear	11°.6	+0°.4	26°	−6°	10°	−2°	18°.0	53	—	—	—	—
Merowe	761.2	−0.5	−2.0	NE	very light	Clear	14°.2	+1°.7	32°	+1°	12°	−1°	22°.0	17	—	—	—	—
Atbara	759.3	+0.7	−1.3	N	very light	Clear	15°.0	−0°.6	33°	−1°	14°	−1°	23°.5	30	0	0	—	—
Suakin	760.0	−0.4	−0.3	NW	moderate	¼ Clouded	22°.4	+0°.2	25°	−2°	16°	−4°	20°.5	90	0	5	22	rain. rou
Khartoum	758.5	−0.2	+0.4	N	light	Clear	25°.0	−0°.8	34°	−1°	14°	0°	24°.0	12	0	0	0	—
Kassala	757.8	−0.1	−1.2	NNE	light	Clear	20°.8	−1°.4	36°	−1°	12°	−5°	24°.0	40	0	0	1	—
Gallabat	753.2	+0.9	−4.2	NW	alm. calm	Clear	21°.5	−5°.7	37°	−2°	18°	+2°	27°.5	57	0	1	5	—
Wad Medani	758.0	−0.4	+0.2	NE	light	Clear	19°.8	−1°.4	37°	−1°	16°	0°	26°.5	35	0	0	0	—
Roseires	757.4	0.0	−1.2	NNE	very light	Clear	24°.7	+0°.7	39°	−1°	16°	−1°	27°.5	49	0	0	0	—
Duaim	759.6	+1.6	+1.7	N	strong	Clear	22°.0	−2°.4	36°	0°	14°	−1°	25°.0	10	0	0	0	—
El Obeid	760.7	+0.2	−0.3	N	light	Clear	14°.0	−1°.6	34°	+1°	—	—	—	52	0	0	0	—
Kodok	756.0	0.0	−1.8	N	strong	Thunder storm	25°.5	−1.5	39°	+1°	20°	0°	29°.5	10	0	0	7	—
Kodok 1/3	756.3	+1.3	−1.5	N	moderate	Clear	27°.5	−1°.0	40°	+2°	20°	0°	30°.0	14	0	0	7	—
" 2/3	756.0	−0.3	−1.8	N	fresh	Clear	27°.0	−0°.5	39°	+1°	20°	0°	29°.5	18	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



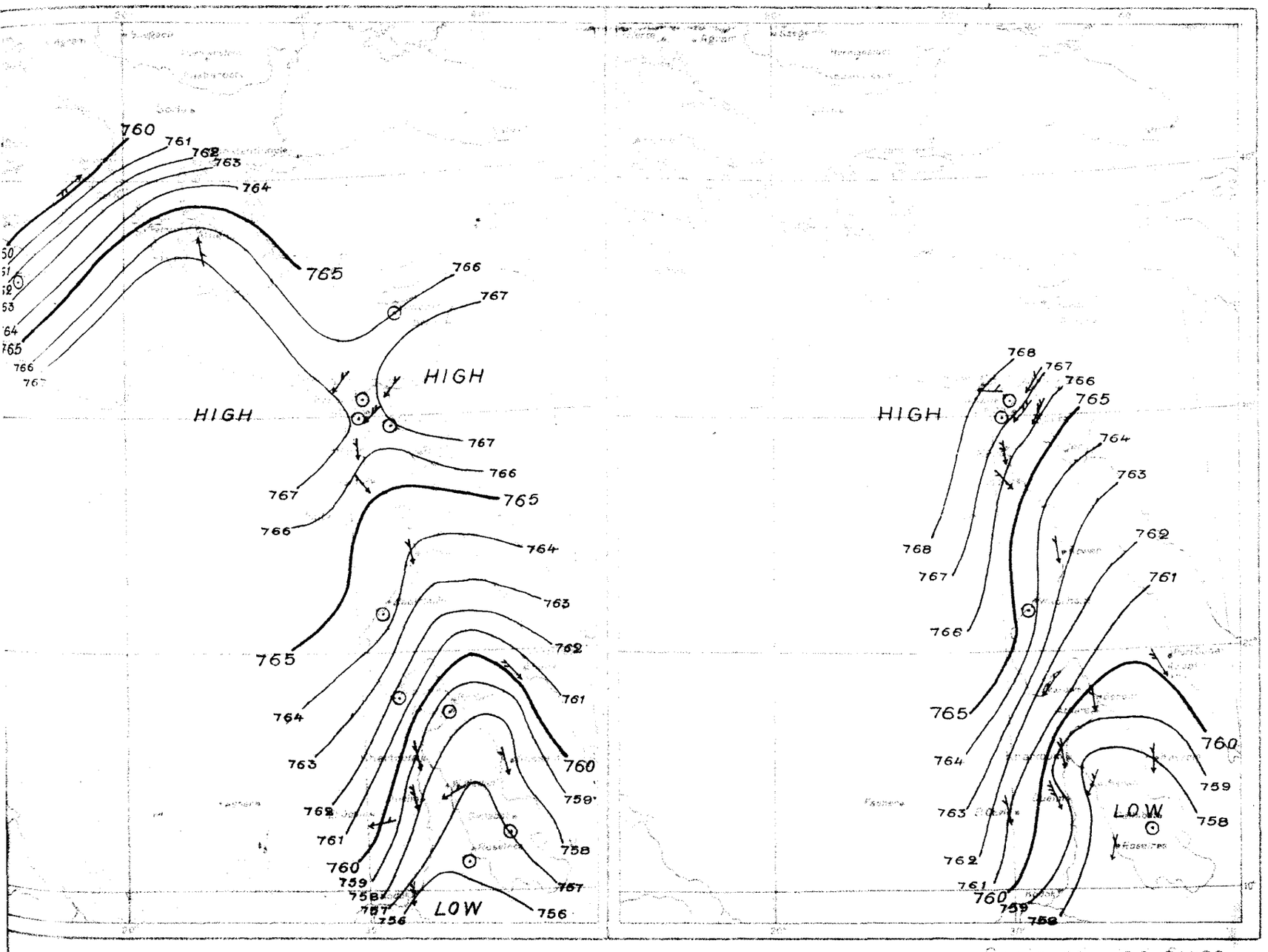
PROBABLE WEATHER — for 24 hours ending noon 4/3/1908.

North-easterly winds & settled weather.

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

BAROMETER AND WIND 8 A.M.

Yesterday (2-3-08) **To-day (3-3-08)**



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	—	—	—	—	Clear	5°.2	−0°.4	9°	4°	6°.5	65	0	*calm*
Malta	762.4	+3.4	*WSW*	*alm. calm*	Clear	12°.0	−3°.0	18°	11°	14°.5	85	0	*very slight*
Brindisi	759.4	+3.0	*SW*	*moderate*	½ Clouded	10°.0	+0°.8	17°	5°	11°.0	61	0	*rath. rough*
Athens	766.7	+4.9	*SSE*	*light*	¼ Clouded	12°.8	+1°.2	18°	8°	13°.0	83	0	*moderate*
Limassol (9 a.m.)	766.0	+3.0	—	*calm*	Clear	15°.6	0°.0	19°	7°	13°.0	60	0	*very slight*

Scale of rainfall previous 24 hrs.

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

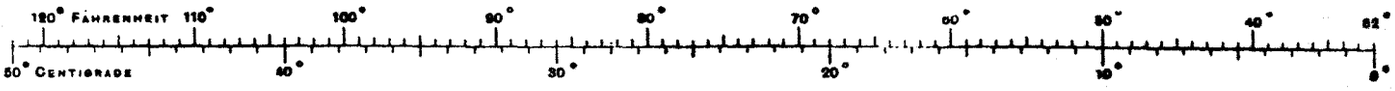
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 4th March, 1908.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.6	−1.4	+4.3	ENE	moderate	¼ Clouded	15°.0	+1°.0	19°	−1°	12°	0°	15°.5	62	0	132	78	slight
Port Said	765.7	−1.3	+3.9	NE	moderate	¼ Clouded	15°.4	−0°.2	19°	−2°	14°	+2°	16°.5	81	0	62	25	rath. rough
Mehalla el Kubra	766.3	−1.4	+1.5	NE	alm. calm	Clear	14°.8	+0°.2	20°	0°	8°	+1°	14°.0	74	—	—	—	—
Suez	765.2	−1.0	+2.7	N	very light	Clear	14°.2	0°.0	24°	+2°	10°	−1°	17°.0	76	0	38	9	moderate
Tor																		
Cairo (Helwan	765.5	−0.9	+2.8	NE	strong	½ Clouded	13°.9	+0°.5	20°	−2°	12°	+2°	16°.0	70	0	30	15	—
Cairo (Giza	765.4	−1.4	+2.5	N	light	½ Clouded	11°.5	+1°.4	20°	−3°	8°	0°	14°.0	85	0	14	9	—
Minia	—	—	—	N	fresh	Clear	11°.0	0°.0	23°	—	8°	—	15°.5	87	—	—	—	—
Assiut	764.0	−1.4	+2.0	NW	very light	Clear	12°.2	−0°.4	26°	−3°	6°	−6°	16°.0	74	—	—	—	—
Aswan	762.5	−1.0	+0.5	N	light	Clear	14°.5	+1°.3	28°	−1°	12°	0°	20°.0	64	—	—	—	—
Wadi Halfa	763.3	−1.3	+1.0	NE	alm. calm	Clear	14°.0	+2°.4	27°	−5°	10°	−2°	18°.5	37	—	—	—	—
Merowe	760.3	−0.9	−2.9	NE	alm. calm	¼ Clouded	16°.6	+2°.4	30°	−1°	13°	0°	21°.5	17	—	—	—	—
Atbara	758.8	−0.5	−1.8	NNE	alm. calm	Clear	19°.4	+1°.4	33°	−1°	14°	−1°	23°.5	33	0	0	—	—
Suakin	759.6	−0.4	−0.7	NW	light	½ Clouded	22°.8	+0°.4	26°	−1°	18°	−2°	22°.0	59	0	5	22	moderate
Khartoum	757.8	−0.7	−0.3	N	light	Clear	20°.2	+0°.2	32°	−3°	13°	−1°	22°.5	15	0	0	0	—
Kassala	757.8	0.0	−1.2	S	alm. calm	Clear	13°.2	−1°.6	35°	−2°	14°	−3°	24°.5	42	0	0	1	—
Gallabat	753.4	+0.2	−4.0	—	calm	Clear	26°.0	+4°.5	36°	−3°	16°	0°	26°.0	36	0	1	5	—
Wad Medani	758.5	+0.5	+0.7	NE	very light	Clear	20°.6	+0°.8	36°	−2°	17°	+1°	26°.5	28	0	0	0	—
Roseires	756.4	−1.0	−2.2	N	alm. calm	Clear	22°.0	−2°.7	36°	−4°	14°	−3°	25°.0	52	0	0	0	—
Duaim	760.0	+0.4	+2.1	N	fresh	Clear	22°.4	+0°.4	34°	−2°	15°	0°	24°.5	10	0	0	0	—
El Obeid	760.2	−0.5	−0.8	N	fresh	¼ Clouded	15°.0	+1°.0	32°	−1°	—	—	—	63	0	0	0	—
Kodok	756.2	+0.2	−1.6	N	moderate	¼ Clouded	25°.0	−0.5	39°	+1°	18°	−2°	28°.5	22	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



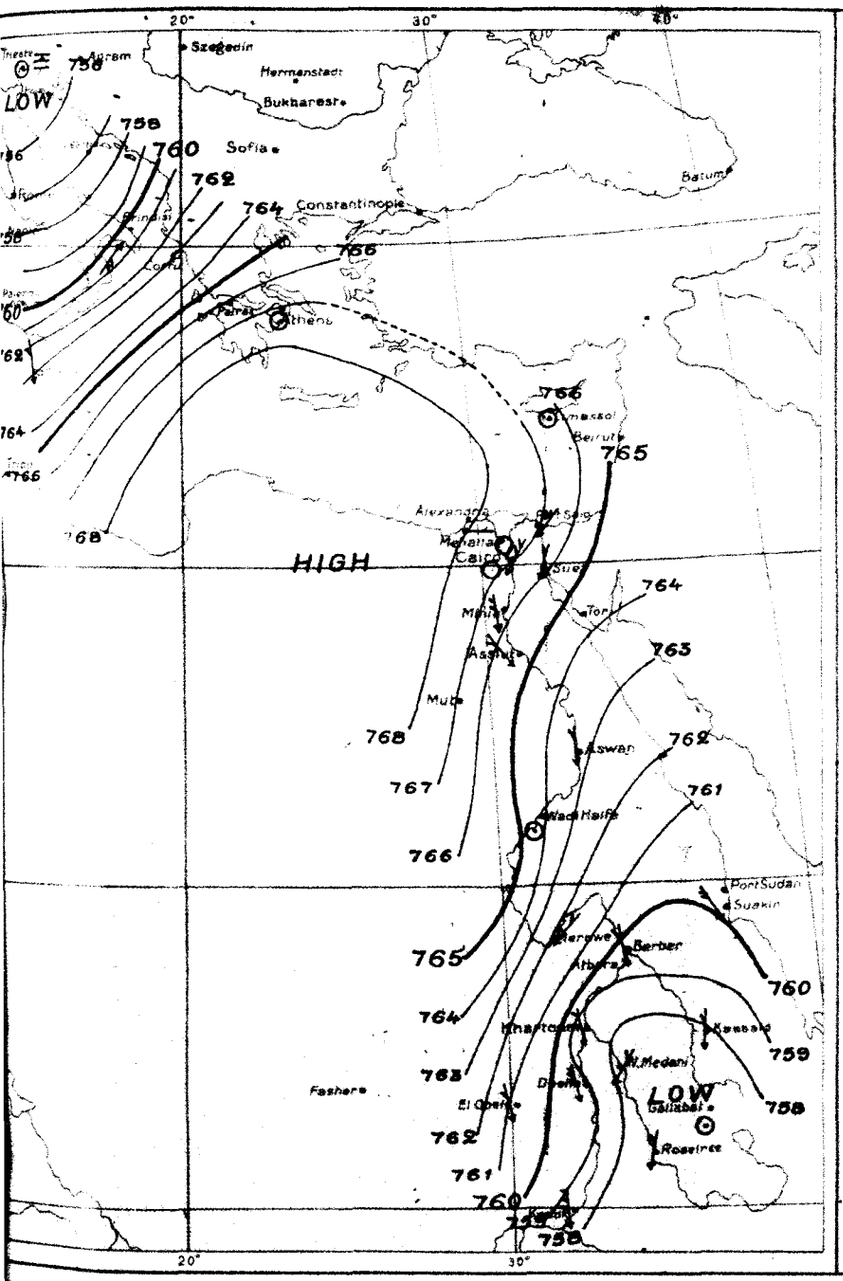
PROBABLE WEATHER — for 24 hours ending noon 5/3/1908.

A depression lay over the north of Italy yesterday. It may advance eastwards and affect the weather but there are no indications of immediate change from the present settled weather.

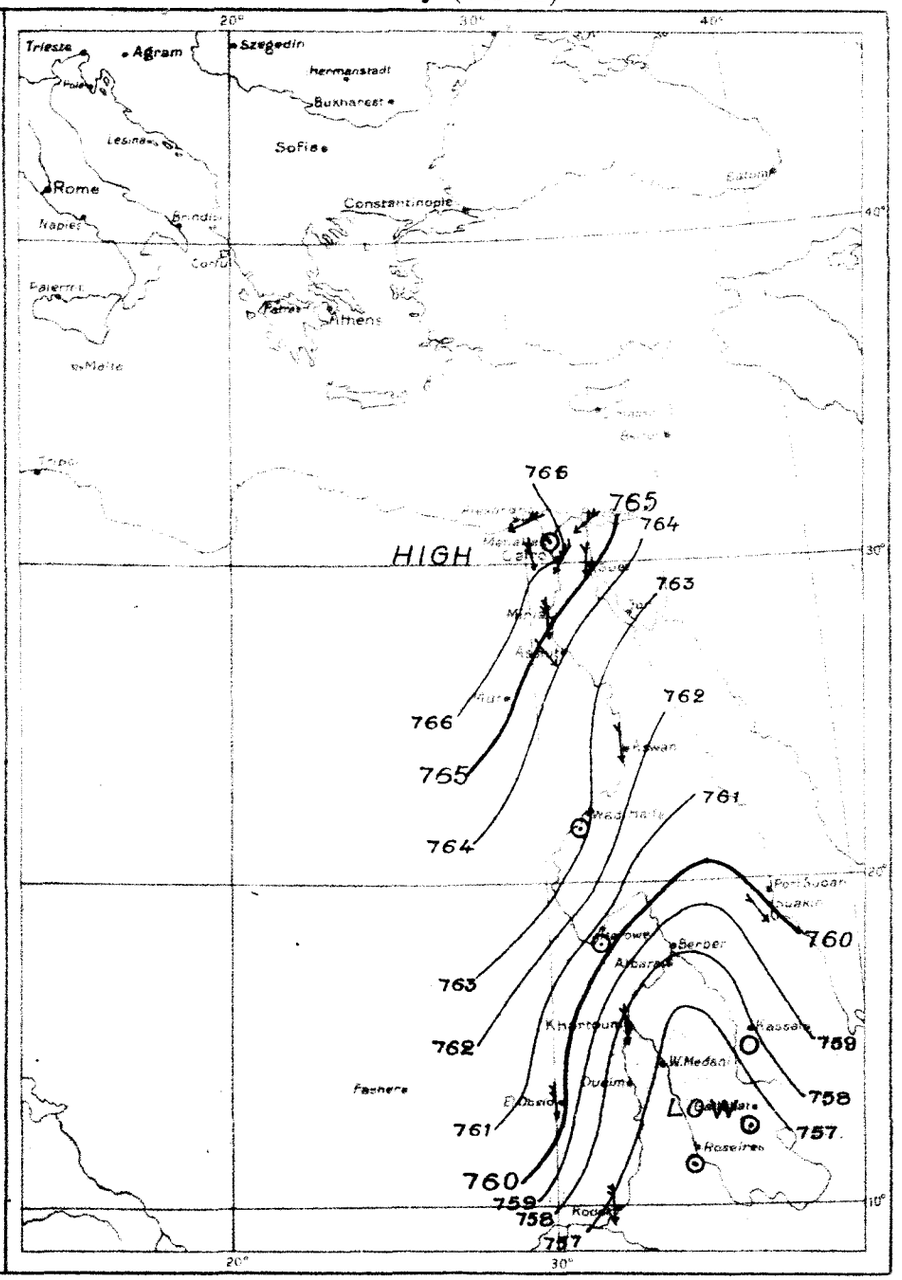
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (3-3-08)



To-day (4-3-08)



Scale of wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	755.4	—	—	calm	Clouded	6°.4	+1°.2	9°	5°	7°.0	83	3	calm
Malta	762.3	−0.1	NNW	very light	Clear	14°.8	+2°.8	18°	12°	15°.0	66	0	slight
Brindisi	759.5	+0.1	SW	moderate	Clear	11°.4	+1°.4	17°	5°	11°.0	55	0	rath. rough
Athens	767.3	+0.6	—	calm	Clear	13°.5	+0°.7	16°	10°	13°.0	71	0	very slight
Limassol (9 a.m.)	766.3	+0.3	—	calm	Clear	16°.1	+0°.5	18°	6°	12°.0	60	0	very slight

Scale of rainfall previous 24 hrs.

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

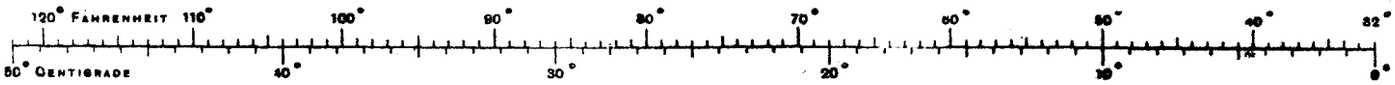
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 5th March, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.4	−0.2	+5.3	ENE	fresh	Clear	15°.0	0°.0	19°	−1°	13°	+1°	16°.0	68	0	132	78	slight
Port Said	765.4	−0.3	−3.6	NE	fresh	Clear	16°.0	+0°.6	20°	−1°	14°	+2°	17°.0	63	0	62	26	rough
Mehalla el Kubra	765.7	−0.6	+0.9	NE	very light	Clear	15°.1	+0°.3	21°	+1°	7°	0°	14°.0	74	—	—	—	—
Suez	763.8	−1.4	−1.3	N	very light	Clear	14°.2	0°.0	24°	+2°	12°	+1°	18°.0	57	0	38	9	moderate
Tor																		
Cairo: Helwan	764.3	−1.2	+1.6	NE	fresh	¼ Clouded	13°.4	−0°.5	22°	0°	11°	+1°	16°.5	75	0	30	15	—
Cairo: Giza	764.5	−0.9	+1.6	NW	very light	Clear	9°.4	−2°.1	21°	−2°	5°	−3°	13°.0	95	0	14	9	—
Minia	—	—	—	N	moderate	Clear	11°.0	0°.0	23°	—	8°	—	15°.5	75	—	—	—	—
Assiut	762.4	−1.6	−0.3	NNW	light	Clear	13°.1	+0°.9	27°	+1°	7°	−1°	17°.0	76	—	—	—	—
Aswan	763.2	+0.7	+1.2	N	light	Clear	13°.5	−1°.0	29°	0°	11°	−1°	20°.0	65	—	—	—	—
Wadi Halfa	763.3	0.0	+1.0	NNE	alm. calm	Clear	13°.0	−1°.0	28°	−4°	11°	−1°	19°.5	43	—	—	—	—
Merowe	760.5	+0.2	−2.7	NE	very light	Clear	16°.8	+0°.2	32°	+1°	14°	+1°	23°.0	17	—	—	—	—
Atbara	758.9	+0.1	−1.7	NNE	alm. calm	Clear	18°.0	−1°.4	31°	−3°	14°	−1°	22°.5	26	0	0	—	—
Suakin	759.0	−0.6	−1.3	NW	moderate	½ Clouded	23°.4	+0°.6	26°	−1°	20°	0°	23°.0	58	0	5	22	moderate
Khartoum	758.1	+0.3	0.0	N	moderate	Clear	21°.3	+1°.1	33°	−2°	15°	+1°	24°.0	15	0	0	0	—
Kassala	757.8	0.0	−1.2	SSE	alm. calm	Clear	21°.2	+2°.0	34°	−3°	14°	−3°	24°.0	48	0	0	1	—
Gallabat	754.0	+0.6	−3.4	—	calm	Clear	27°.0	+1°.0	37°	−2°	15°	−1°	26°.0	15	0	1	5	—
Wad Medani	758.1	−0.4	+0.3	N	light	Clear	20°.8	+0°.2	36°	−2°	14°	−2°	25°.0	18	0	0	0	—
Roseires	757.0	+0.6	−1.6	NNE	very light	Clear	25°.0	+3°.0	38°	−2°	14°	−3°	26°.0	58	0	0	0	—
Dueim	759.1	−0.9	+1.2	N	moderate	¼ Clouded	21°.2	−1°.2	34°	−2°	13°	−2°	23°.5	35	0	0	0	—
El Obeid	760.4	+0.2	−0.6	N	light	¼ Clouded	15°.5	+0°.5	32°	−1°	—	—	—	59	0	0	0	—
Kodok	756.3	+0.1	−1.5	N	moderate	¾ Clouded	24°.5	−0.5	36°	−2°	17°	−3°	26°.5	13	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



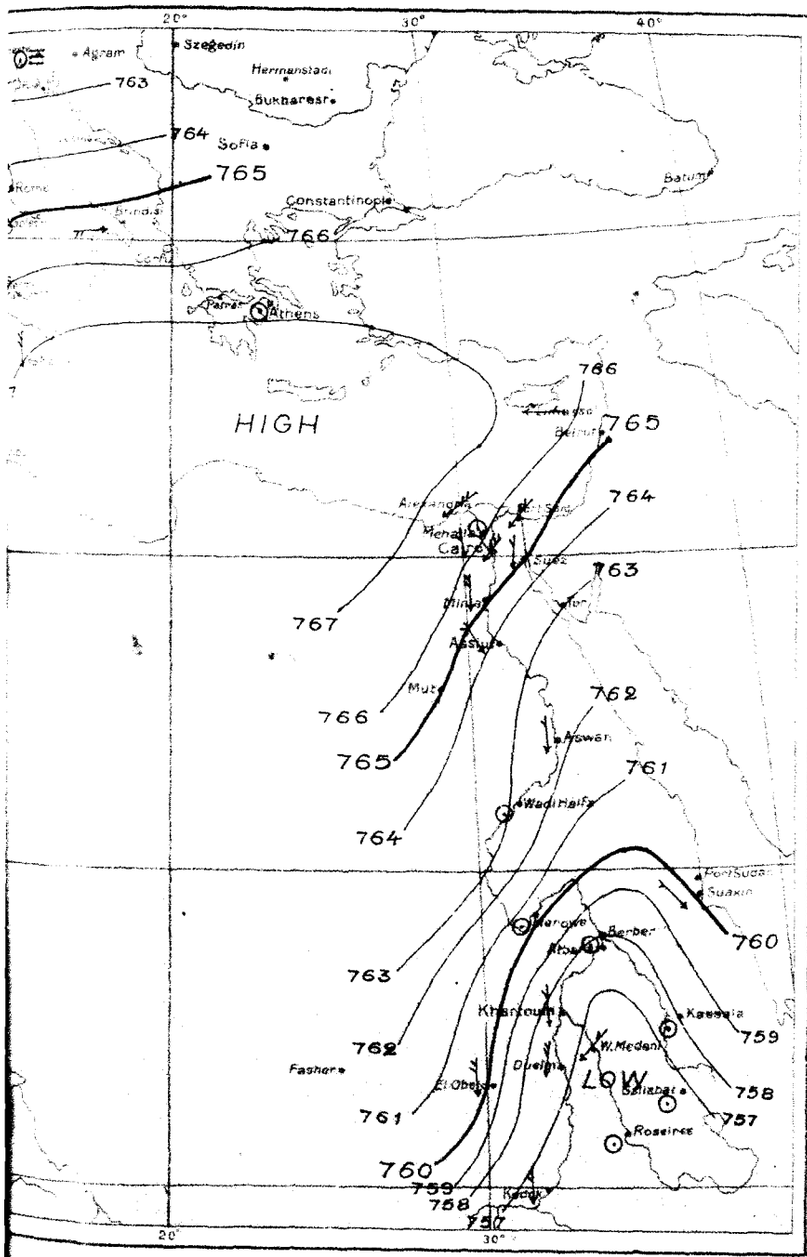
PROBABLE WEATHER — for 24 hours ending noon 6/3/1908.

Settled weather with northeasterly winds.

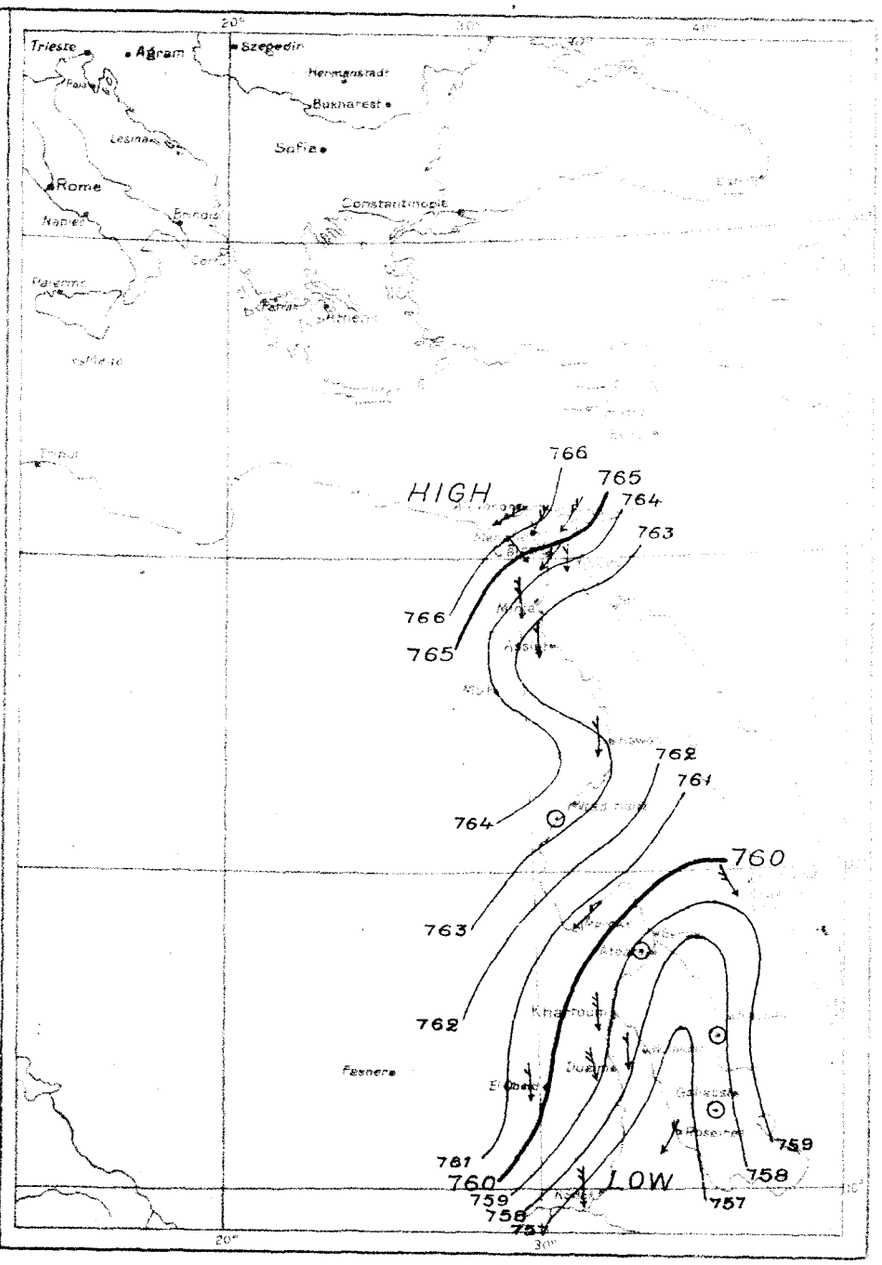
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-3-08)



To-day (5-3-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	762.4	+7°.0	—	*calm*	Clouded	4°.6	−1°.8	9°	4°	6°.5	82	3	*calm*
Malta	767.3	+5.0	*N*	*moderate*	Clear	13°.0	−1°.8	16°	11°	13°.5	69	0	*slight*
Brindisi	765.3	+5.8	*W*	*moderate*	Clear	12°.0	+0°.6	17°	5°	11°.0	53	0	*rath. rough*
Athens	766.9	−0.4	*E*	*alm. calm*	Clear	12°.9	−0°.6	19°	9°	14°.0	70	0	*very slight*
Limassol (9 a.m.)	766.6	+0.3	*E*	*light*	Clear	17°.2	+1°.1	19°	4°	11°.5	57	0	*slight*

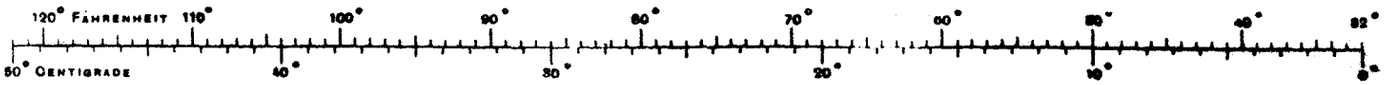
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 6th March, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.0	−1.4	+4.1	ENE	moderate	Clear	15°.0	0°.0	18°	−2°	12°	0°	15°.0	68	0	132	78	slight
Port Said	764.2	−1.2	+2.6	NE	fresh	Clear	15°.6	−0°.4	19°	−1°	14°	+2°	16°.5	75	0	62	26	very rough
Mehalla el Kubra	764.7	−1.0	0.0	NE	alm. calm	Clear	15°.1	0°.0	22°	+1°	6°	−1°	14°.0	70	—	—	—	—
Suez	763.1	−0.7	−0.2	N	light	Clear	15°.0	+0°.8	24°	+2°	11°	+1°	17°.5	65	0	38	9	moderate
Tor																		
Cairo (Helwan	763.7	−0.6	−0.7	NE	strong	Clear	13°.2	−0°.2	23°	+3°	10°	+2°	16°.5	66	0	30	15	—
Cairo (Giza	764.1	−0.4	+1.0	NW	alm. calm	Clear	8°.2	−1°.2	22°	0°	3°	−5°	12°.5	87	0	14	9	—
Minia	—	—	—	N	fresh	Clear	10°.0	−1°.0	24°	—	8°	—	16°.0	87	—	—	—	—
Assiut	762.6	+0.2	−0.3	NNW	light	Clear	13°.0	−0°.1	27°	+1°	3°	−5°	15°.0	58	—	—	—	—
Aswan	761.4	−1.8	−1.2	N	very light	Clear	13°.4	−0°.1	27°	0°	11°	−1°	19°.0	66	—	—	—	—
Wadi Halfa	762.1	−1.2	−0.2	NE	alm. calm	Clear	12°.2	−0°.8	28°	−1°	10°	0°	19°.0	39	—	—	—	—
Merowe	760.3	−0.2	−2.7	NE	very light	Clear	16°.5	−0°.3	32°	+1°	14°	0°	23°.0	27	—	—	—	—
Atbara	759.0	+0.1	−0.5	NNE	alm. calm	Clear	18°.0	0°.0	32°	−2°	13°	−2°	22°.5	33	0	0	—	—
Suakin	759.7	+0.7	−0.2	NW	moderate	¼ Clouded	22°.8	−0°.6	26°	−1°	19°	−1°	22°.5	57	0	5	22	rath. rough
Khartoum	758.3	+0.2	+0.3	NNE	very light	Clear	21°.0	−0°.3	33°	−2°	14°	−4°	23°.5	19	0	0	0	—
Kassala	757.0	−0.8	−2.0	E	alm. calm	Clear	23°.8	+2°.6	34°	−4°	12°	−6°	23°.0	40	0	0	1	—
Gallabat	752.7	−1.3	−4.7	—	calm	Clear	25°.5	−1°.5	36°	−2°	16°	−2°	26°.0	18	0	1	5	—
Wad Medani	759.1	+1.0	+1.8	N	alm. calm	Clear	17°.2	−3°.6	35°	−4°	12°	−6°	23°.5	35	0	0	0	—
Roseires	757.0	0.0	−0.9	NNE	very light	Clear	22°.6	−2°.4	37°	−3°	16°	−5°	26°.5	25	0	0	0	—
Dueim	757.7	−1.4	+0.1	N	fresh	Clear	23°.2	+2°.0	33°	−4°	13°	−3°	23°.0	17	0	0	0	—
El Obeid	760.8	+0.4	−0.4	N	light	¼ Clouded	13°.4	−2°.1	32°	−3°	—	—	—	57	0	0	0	—
Kodok	756.2	−0.1	−2.2	N	moderate	Clear	24°.0	−0.5	38°	−2°	15°	−6°	26°.5	26	0	0	7	—

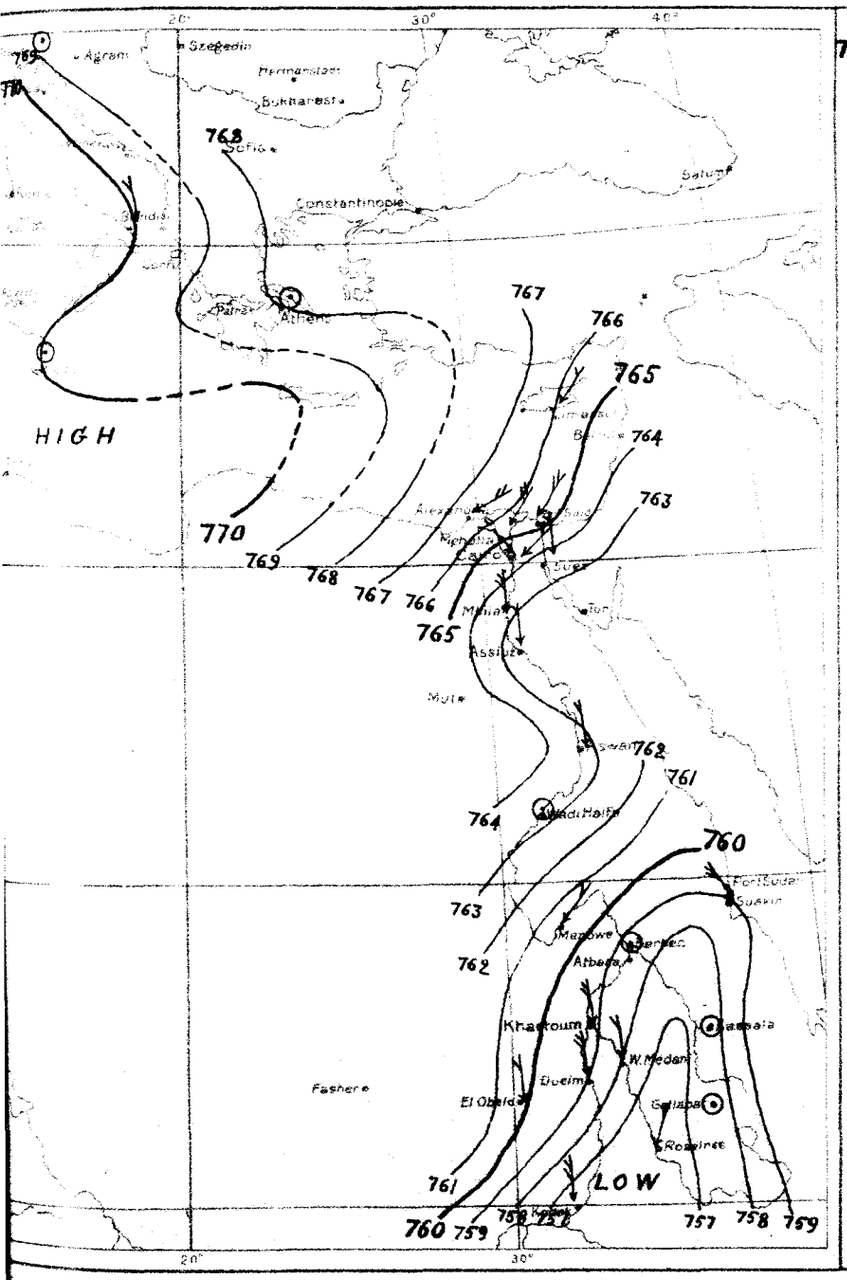
COMPARISON OF THERMOMETRIC SCALES



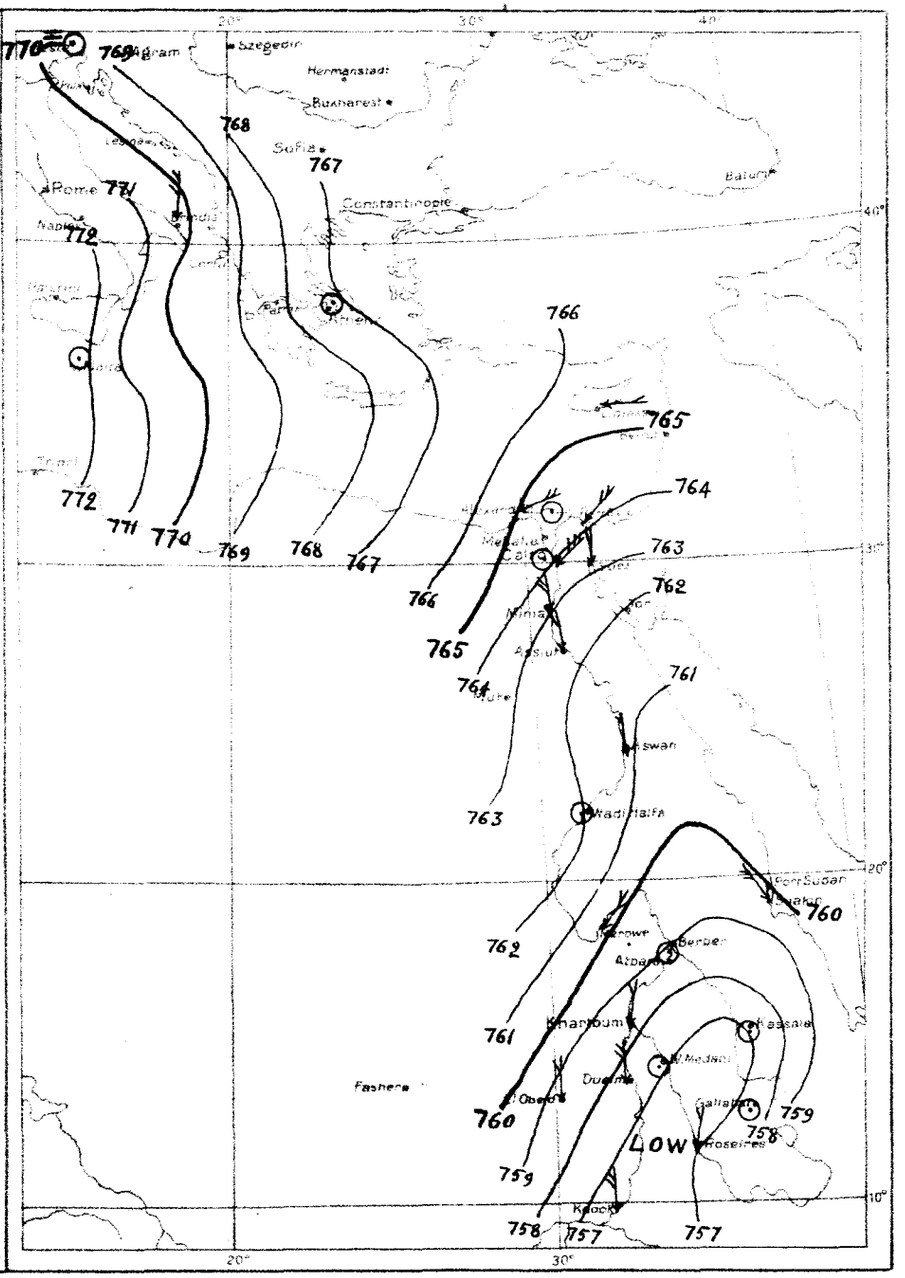
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-3-08)



To-day (6-3-08)



Scale of wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	768.6	+6.2	—	*calm*	½ Clouded	5°.6	+1°.0	10°	4°	7°.0	79	0	*calm*
Malta	769.9	+2.6	—	*calm*	½ Clouded	13°.5	+0°.5	15°	11°	13°.0	73	0	*very slight*
Brindisi	770.1	+4.8	*NW*	*light*	Clear	12°.5	+0°.5	17°	6°	11°.5	73	0	*moderate*
Athens	767.7	+0.8	*SE*	*alm. calm*	¾ Clouded	12°.2	−0°.7	18°	9°	13°.5	78	0	*very slight*
Samassol (9 a.m.)	766.0	−0.6	*NE*	*light*	Clear	16°.7	−0°.5	19°	6°	12°.5	51	0	*very slight*

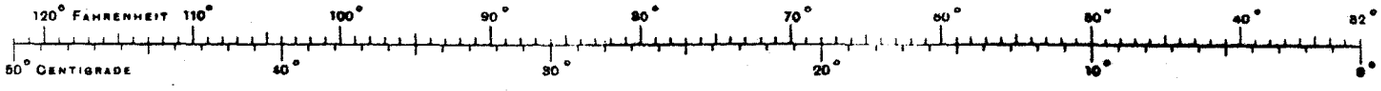
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 7th March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.0	+0.5	+4.0	ENE	*moderate*	Clear	14°.8	−0°.2	17°	−3°	11°	−1°	14°.0	51	0	132	78	*slight*
Port Said	765.2	+1.0	+3.6	NE	*moderate*	Clear	15°.6	0°.0	19°	−1°	14°	+2°	16°.5	79	0	62	27	*very rough*
Mehalla el Kubra	765.5	+0.8	+0.8	NE	*alm. calm*	Clear	14°.3	−0°.8	20°	−1°	6°	−1°	13°.0	66	—	—	—	—
Suez	764.5	+1.4	+1.2	NNW	*light*	Clear	12°.0	−3°.0	22°	0°	11°	+1°	16°.5	82	0	38	9	*moderate*
Tor																		
Cairo (Helwan	764.3	+0.6	−0.1	NE	*violent*	Clear	13°.4	+0°.2	22°	+2°	11°	+3°	16°.5	62	0	30	15	—
Cairo (Giza	764.3	+0.2	+1.2	NW	*light*	Clear	8°.0	−0°.2	21°	−1°	3°	−5°	12°.0	89	0	14	9	—
Minia	—	—	—	N	*fresh*	Clear	10°.5	+0°.5	22°	—	6°	—	14°.0	88	—	—	—	—
Assiut	763.1	+0.5	+0.2	NNW	*light*	Clear	11°.3	−1°.7	20°	−6°	5°	−3°	12°.5	64	—	—	—	—
Aswan	762.7	+1.3	+0.1	N	*very light*	Clear	12°.6	−0°.8	26°	−1°	10°	−2°	18°.0	52	—	—	—	—
Wadi Halfa	762.9	+0.8	+0.3	NNE	*alm. calm*	Clear	11°.6	−0°.6	27°	−2°	10°	0°	18°.5	38	—	—	—	—
Merowe	760.9	+0.6	−2.1	NE	*alm. calm*	Clear	16°.4	−0°.1	32°	+1°	13°	−1°	22°.5	19	—	—	—	
Atbara	760.0	+1.0	+0.5	NNE	*alm. calm*	¼ Clouded	17°.0	−1°.0	30°	−4°	14°	−1°	22°.0	52	0	0	—	—
Suakin	760.7	+1.0	+0.8	NW	*light*	Clear	22°.8	0°.0	26°	−1°	18°	−2°	22°.0	64	0	5	22	*moderate*
Khartoum	758.8	+0.5	+0.8	NNE	*moderate*	¼ Clouded	20°.0	−1°.0	33°	2°	14°	−4°	23°.5	21	0	0	0	
Kassala	758.0	+1.0	−1.0	—	*calm*	Clear	18°.8	−5°.0	34°	−4°	15°	−3°	24°.5	56	0	0	1	—
Gallabat	753.5	+0.8	−3.9	—	*calm*	Clear	25°.6	+0°.1	36°	−2°	15°	−3°	25°.5	17	0	1	5	—
Wad Medani	758.0	−1.1	+0.7	NE	*light*	Clear	21°.2	+4°.0	36°	−3°	12°	−6°	24°.0	15	0	0	0	—
Roseires	757.6	+0.6	−0.3	NNE	*alm. calm*	Clear	21°.0	−1°.6	37°	−3°	13°	−8°	25°.0	30	0	0	0	—
Dueim	759.3	+1.6	+1.7	N	*moderate*	¼ Clouded	20°.3	−2°.9	33°	−4°	13°	−3°	23°.0	41	0	0	0	—
El Obeid	760.8	0.0	−0.4	NNE	*light*	½ Clouded	13°.5	+0°.1	32°	—	—	—	—	55	0	0	0	—
Kodok	756.6	+0.4	−1.8	NNE	*light*	¾ Clouded	23°.8	−0.2	36°	−4°	16°	−5°	26°.0	12	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



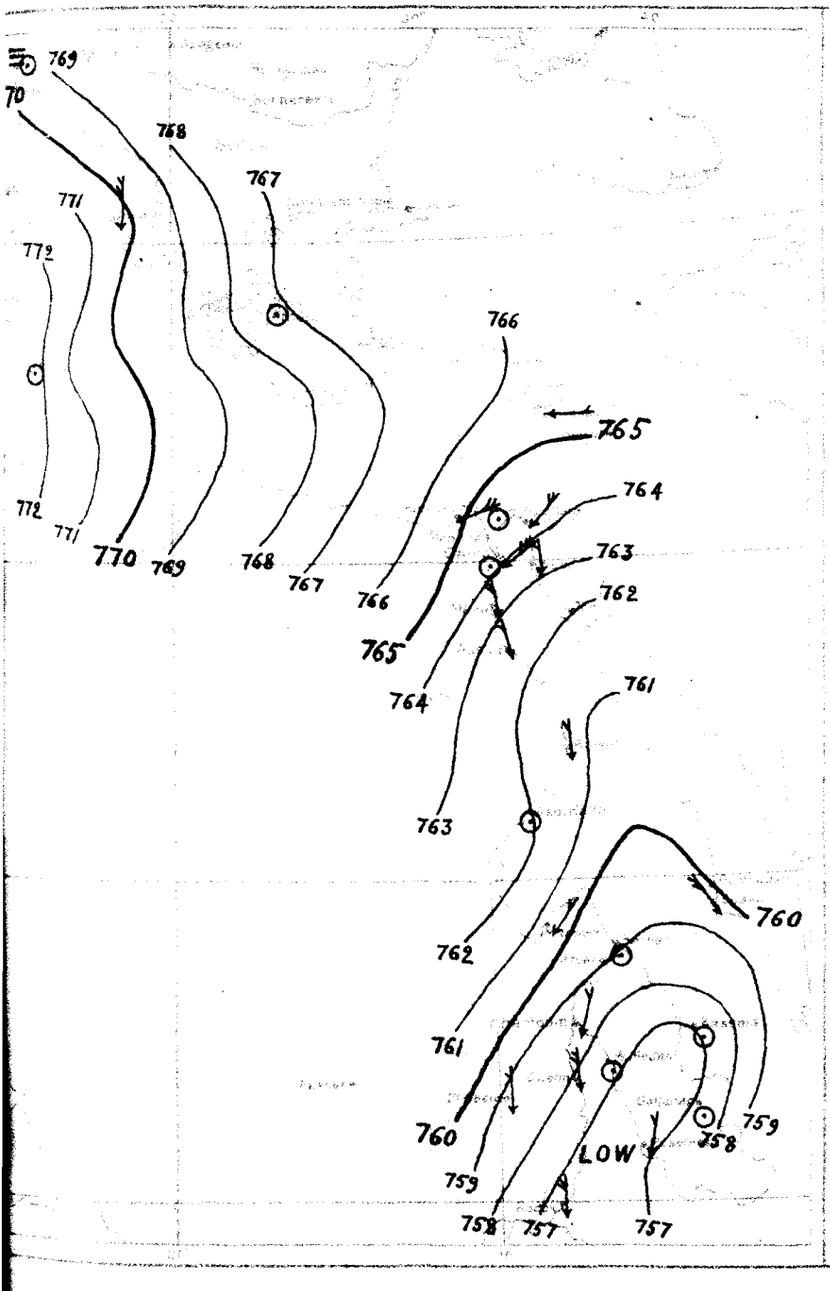
PROBABLE WEATHER — for 24 hours ending noon 8/3/1908.

A continuance of the present weather is indicated.

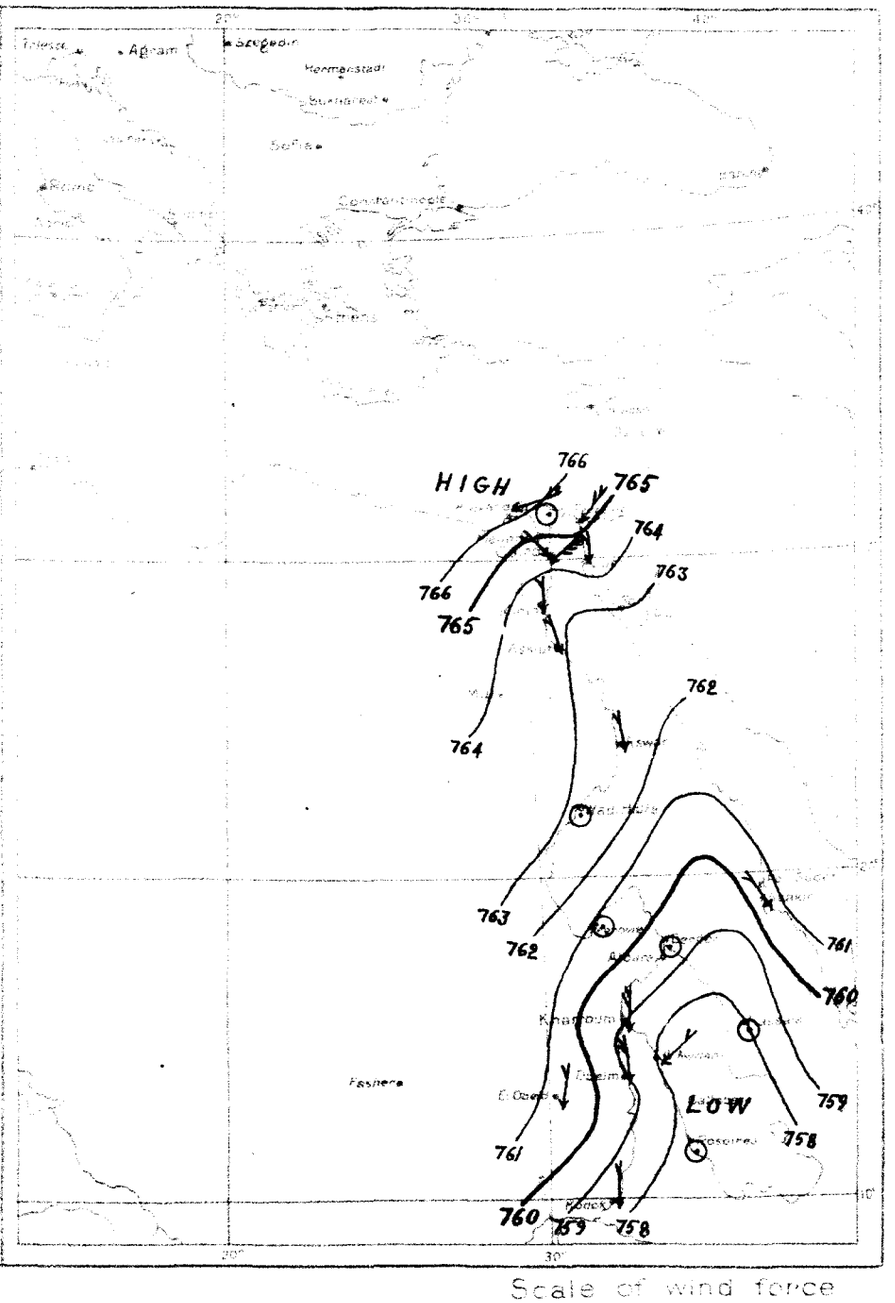
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-3-08)



To-day (7-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Veste	769.1	+0°.5	—	*calm*	¾ Clouded	5°.8	+0°.2	11°	5°	8°.0	84	1	*calm*
Malta	772.2	+2.3	—	*calm*	¼ Clouded	12°.0	−1°.5	17°	10°	13°.5	80	0	*calm*
Brindisi	770.3	+0.2	*N*	*moderate*	Clear	10°.3	−2°.2	17°	5°	11°.0	70	0	*rath. rough*
Athens	767.1	−0.6	—	*calm*	½ Clouded	10°.0	−2°.2	17°	8°	12°.5	92	0	*very slight*
Massaol (9 a.m.)	765.5	−0.5	*E*	*very light*	Clear	17°.2	+0°.5	18°	3°	10°.5	47	0	*slight*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

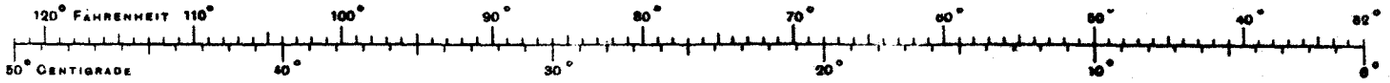
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 8th March, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.4	−1.6	+2.1	E	*very light*	Clear	14°.2	−0°.6	17°	−3°	11°	−1°	14°.0	65	0	132	79	*calm*
Port Said	765.2	0.0	+3.6	NE	*fresh*	Clear	15°.6	0°.0	19°	−1°	14°	+2°	16°.5	73	0	62	27	*very rough*
Mehalla el Kubra	765.2	−0.3	+0.5	NNE	*very light*	Clear	14°.8	+0°.5	21°	0°	6°	−1°	13°.5	73	—	—	—	—
Suez	763.5	−1.0	+0.2	NW	*light*	¼ Clouded	12°.2	+0°.2	24°	+2°	11°	+1°	17°.5	76	0	38	9	*moderate*
Tor																		
Cairo — Helwan	763.9	−0.4	−0.5	ENE	*very strong*	¾ Clouded	13°.2	−0°.2	22°	+2°	11°	+3°	16°.5	72	0	30	15	—
Cairo — Giza	764.3	0.0	+1.2	W	*very light*	¾ Clouded	9°.3	+1°.3	21°	−1°	4°	−4°	12°.5	88	0	14	9	—
Minia	—	—	—	N	*moderate*	Clear	10°.2	−0°.3	23°	—	6°	—	14°.5	72	—	—	—	—
Assiut	762.4	−0.7	−0.5	NNW	*light*	Clear	12°.0	+0°.7	26°	0°	5°	−3°	16°.5	66	—	—	—	—
Aswan	762.0	−0.7	−0.6	N	*very light*	Clear	14°.5	+1°.9	22°	−5°	12°	0°	17°.0	54	—	—	—	—
Wadi Halfa	762.0	−0.9	−0.3	NE	*alm. calm*	Clear	11°.2	−0°.4	26°	−3°	7°	−3°	16°.5	37	—	—	—	—
Merowe	760.1	−0.8	−2.9	NE	*very light*	¼ Clouded	16°.8	+0°.4	32°	+1°	12°	−2°	22°.0	12	—	—	—	—
Atbara	759.1	−0.9	−0.4	NE	*alm. calm*	Clear	21°.4	+4°.4	31°	−3°	13°	−2°	22°.0	35	0	0	—	—
Suakin	759.3	−1.4	−0.6	NW	*moderate*	¾ Clouded	22°.4	−0°.4	26°	−1°	19°	−1°	22°.5	65	0	5	22	*rath. rough*
Khartoum	758.0	−0.8	0.0	NNE	*light*	Clear	20°.4	+0°.4	33°	−2°	13°	−5°	23°.0	15	0	0	0	—
Kassala	756.9	−1.1	−2.1	—	*calm*	Clear	23°.4	+4°.6	38°	0°	16°	−2°	27°.0	52	0	0	1	—
Gallabat	752.8	−0.7	−4.6	—	*calm*	Clear	24°.6	−1°.0	37°	−1°	14°	−4°	25°.5	15	0	1	5	—
Wad Medani	757.4	−0.6	+0.1	NE	*very light*	Clear	21°.6	+0°.4	36°	−3°	16°	−2°	26°.0	42	0	0	0	—
Roseires	756.8	−0.8	−1.1	NNW	*alm. calm*	Clear	22°.5	+1°.5	38°	−2°	13°	−8°	25°.5	34	0	0	0	—
Duaim	758.7	−0.6	+1.1	NW	*light*	Clear	23°.1	+2°.8	34°	−3°	14°	−2°	24°.0	32	0	0	0	—
El Obeid	759.8	−1.0	−1.4	N	*very light*	¼ Clouded	13°.5	0°.0	32°	+3°	—	—	—	56	0	0	0	—
Kodok	756.1	−0.5	−2.3	N	*fresh*	¼ Clouded	20°.4	−3.4	36°	−4°	18°	−3°	27°.0	30	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



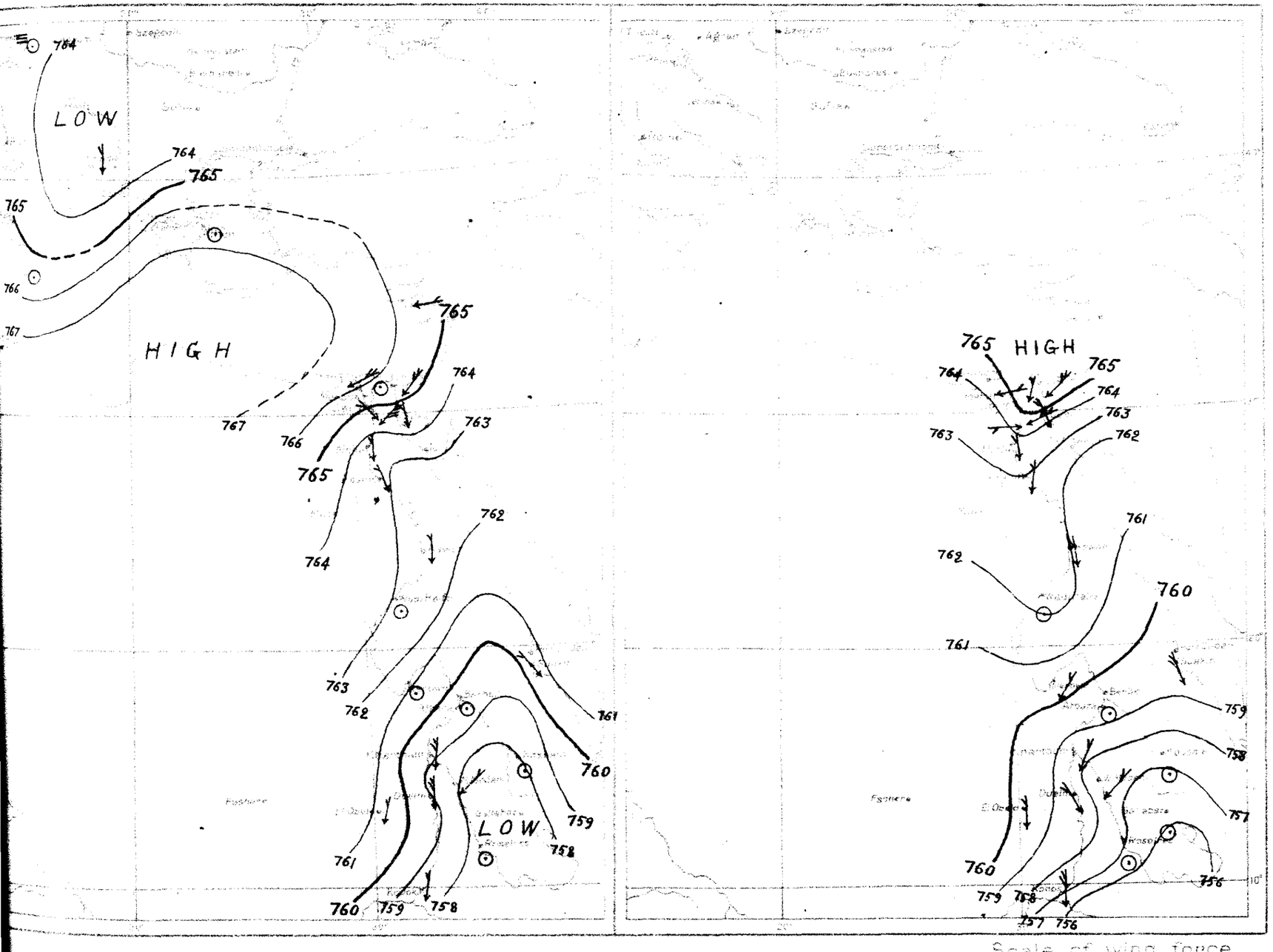
PROBABLE WEATHER — for 24 hours ending noon 9/3/1908.

North easterly winds.

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-3-08) **To-day (8-3-08)**



Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
ieste	764.6	−4.5	—	*calm*	¾ Clouded	8°.6	+2°.8	10°	6°	8°.0	70	1	*calm*
alta	765.5	−6.7	—	*calm*	¾ Clouded	11°.7	−0°.3	16°	11°	13°.5	76	0	*calm*
indisi	773.4	+3.1	*N*	*very light*	Clear	11°.0	+0°.7	18°	6°	12°.0	59	0	*very slight*
hens	766.9	−0.2	—	*calm*	½ Clouded	10°.8	+0°.8	17°	8°	12°.5	90	0	*very slight*
massol (9 a.m.)	765.5	0.0	*E*	*light*	Clear	15°.6	−1°.6	19°	2°	10°.5	39	0	*moderate*

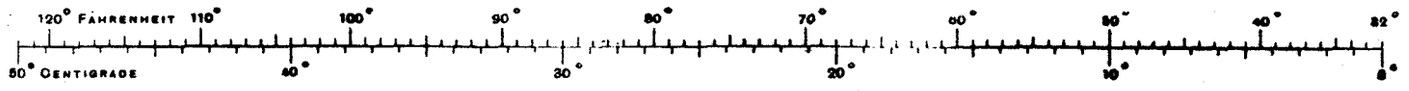
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 10th March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.6	−6.8	−6.7	SE	*light*	Clear	14°.2	−0°.2	22°	+2°	12°	0°	17°.0	76	0	132	80	*very slight*
Port Said	757.4	−5.2	−4.2	E	*moderate*	Mist	17°.0	+0°.6	19°	−1°	15°	+3°	17°.0	82	0	62	27	*rath. rough*
Mehalla el Kubra	756.2	−5.5	−8.5	SE	*alm. calm*	Clouded	14°.2	−0°.2	25°	+4°	11°	+4°	18°.0	78	—	—	—	—
Suez	757.1	−4.2	−6.2	ESE	*alm. calm*	Clouded	18°.0	+5°.0	24°	+2°	15°	+5°	19°.5	39	0	38	9	*slight*
Tor																		
Cairo Helwan	756.2	−4.5	−8.2	SE	*moderate*	Clouded	22°.2	+10°.4	29°	+9°	17°	+9°	23°.0	24	0	30	15	—
Cairo Giza	755.5	−5.1	−7.6	—	*calm*	Clouded	16°.0	+5°.6	29°	+7°	9°	+1°	19°.0	56	0	14	9	—
Minia	—	—	—	—	*calm*	Clouded	17°.0	+1°.5	29°	—	8°	—	18°.5	56	—	—	—	—
Assiut	755.8	−3.6	−7.1	SSE	*strong*	Mist	16°.4	+0°.2	28°	+2°	13°	+5°	20°.5	78	—	—	—	—
Aswan	758.2	−2.1	−4.4	N	*very light*	¾ Clouded	19°.6	+2°.3	34°	+7°	15°	+3°	24°.5	52	—	—	—	—
Wadi Halfa	757.1	−2.6	−5.2	SE	*alm. calm*	Clear	18°.0	+1°.8	36°	+7°	13°	+3°	24°.5	38	—	—	—	—
Merowe	757.0	−2.0	−6.0	NE	*alm. calm*	½ Clouded	20°.7	+2°.1	38°	+7°	16°	+2°	27°.0	34	—	—	—	—
Atbara	756.4	−1.9	−3.1	NE	*very light*	¼ Clouded	29°.8	+9°.6	36°	+2°	19°	+4°	27°.5	32	0	0	—	—
Suakin	758.8	−1.5	−1.1	N	*moderate*	¾ Clouded	25°.2	+1°.8	26°	−1°	20°	0°	23°.0	58	0	5	22	*very rough*
Khartoum	755.8	−1.3	−2.2	NE	*alm. calm*	½ Clouded	24°.5	+2°.0	38°	+3°	21°	+3°	29°.5	31	0	0	0	
Kassala	756.3	+1.2	−2.7	—	*calm*	Clear	28°.4	+3°.2	40°	+2°	20°	+2°	30°.0	49	0	0	1	—
Gallabat	750.9	−0.4	−6.5	—	*calm*	Clear	28°.6	+0°.6	39°	+1°	18°	0°	28°.5	20	0	1	5	—
Wad Medani	756.1	−1.3	−1.2	ENE	*alm. calm*	Clear	24°.4	+2°.6	40°	+1°	18°	0°	29°.0	33	0	0	0	—
Roseires	755.8	−1.1	−2.1	N	*alm. calm*	Clear	27°.0	+1°.0	42°	+2°	18°	−3°	30°.0	37	0	0	0	—
Dueim	758.5	0.0	+0.9	SE	*light*	¾ Clouded	26°.3	+3°.0	38°	+1°	19°	+3°	28°.5	41	0	0	0	—
El Obeid	758.1	−0.4	−3.1	S	*alm. calm*	Clouded	21°.0	+2°.8	36°	+1°	—	—	—	45	0	0	0	—
Kodok	755.9	+0.1	−2.5	NNE	*light*	¼ Clouded	30°.0	+2.5	40°	0°	20°	−1°	30°.0	18	0	0	7	—

COMPARISON OF THERMOMETRIC SCALES



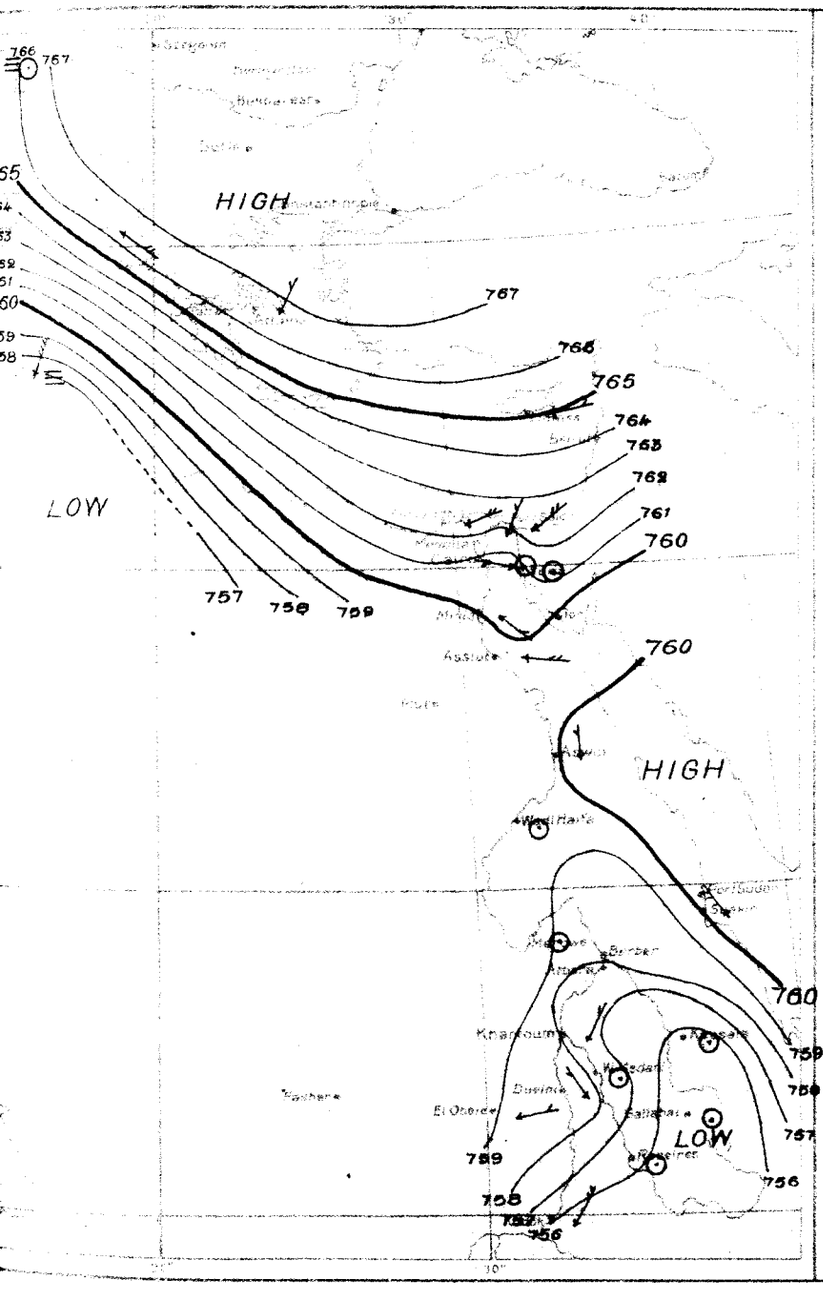
PROBABLE WEATHER — for 24 hours ending noon 11/3/1908.

The distribution of pressure is most abnormal. Instead of the usuad high pressure area to the west, the low pressure that lay south of Malta two days ago has moved eastwards and lies over the Sahara. Conditions are accordingly favourable to southerly winds and very warm weather.

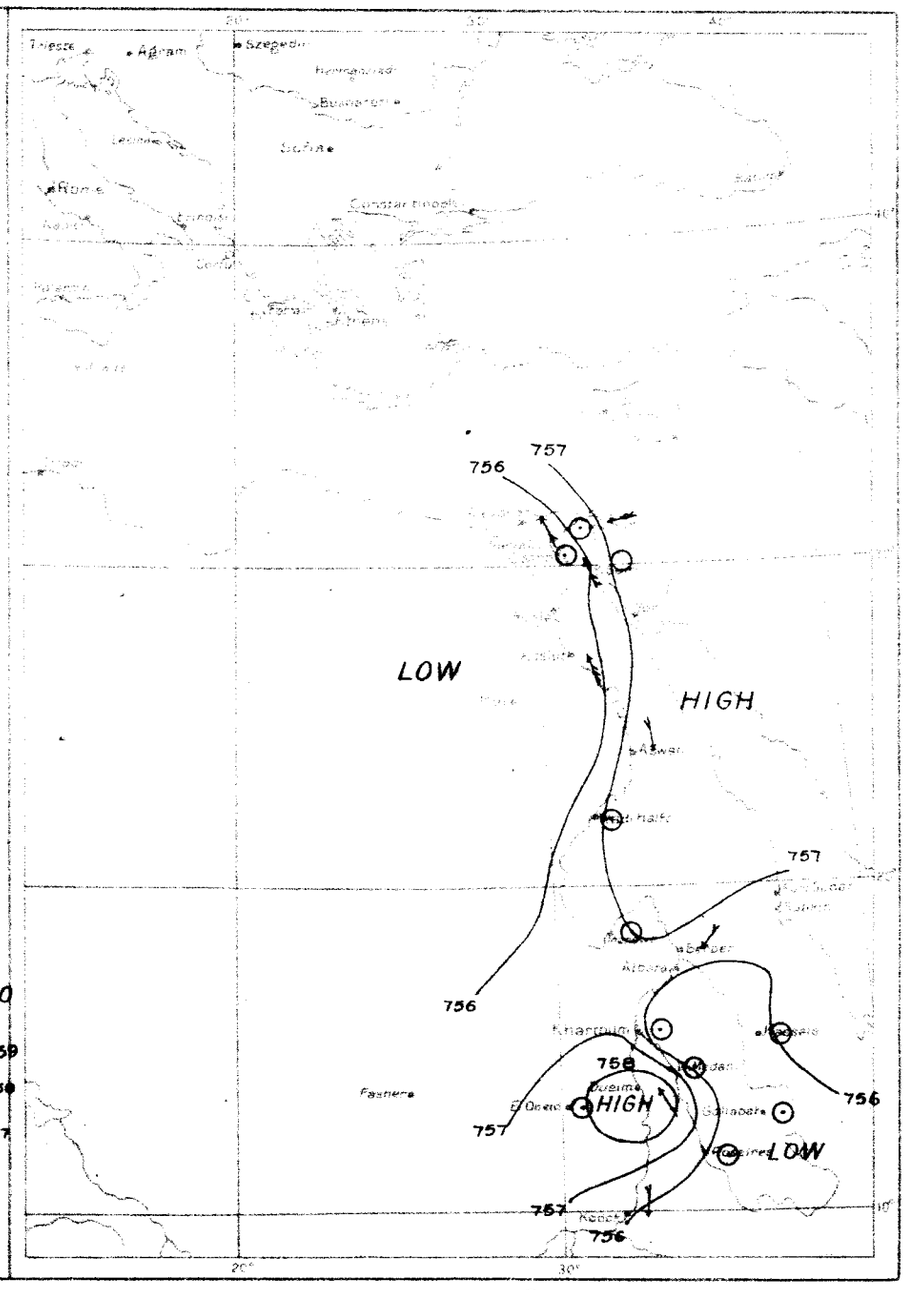
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-3-08)



To-day (10-3-08)



Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Teste	766.2	+3.2	—	*calm*	½ Clouded	5°.7	−2°.2	11°	5°	8°.0	85	1	*calm*
Malta	757.0	−2.0	*NNE*	*very strong*	Rain	13°.7	+0°.7	15°	13°	14°.0	93	3	*high*
Brindisi	765.3	+0.6	*SE*	*moderate*	Clouded	8°.0	−0°.4	17°	5°	11°.0	68	0	*moderate*
Athens	766.6	−0.3	*NNE*	*light*	Clouded	12°.4	+0°.5	17°	11°	14°.0	91	0	*slight*
Massoul (9 a.m.)	765.0	−1.3	*E*	*light*	Clear	16°.7	+1°.7	18°	1°	9°.5	46	0	*moderate*

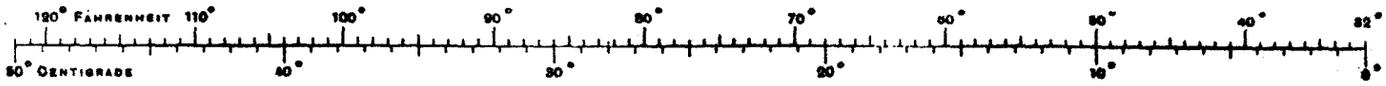
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 11th March, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.6	−1.0	−7.6	SW	moderate	Clear	14°.0	−0°.2	27°	+6°	11°	−1°	19°.0	67	0	132	81	slight
Port Said	754.1	−3.3	−8.0	W	moderate	Clear	15°.8	−1°.2	23°	+2°	14°	+1°	18°.5	82	0	62	27	moderate
Mehalla el Kubra	755.0	−1.2	−7.0	SSW	very light	Clear	16°.5	+2°.3	26°	+3°	10°	+3°	18°.0	71	—	—	—	—
Suez	755.5	−1.6	−7.6	W	moderate	¾ Clouded	19°.0	+1°.0	23°	0°	17°	+7°	20°.0	43	0	38	9	rath rough
Tor																		
Cairo (Helwan	756.3	+0.1	−7.0	S	very light	Clear	13°.5	−8°.7	30°	+8°	12°	+3°	21°.0	52	0	30	15	—
Cairo (Giza	755.2	−0.3	−8.0	S	light	Clear	14°.0	−2°.0	28°	+5°	11°	+4°	19°.5	64	0	14	9	—
Minia	—	—	—	S	alm. calm	Clear	14°.6	−2°.4	28°	—	10°	—	19°.0	56	—	—	—	—
Assiut	757.8	+2.0	−5.0	NNW	moderate	Clear	18°.6	+2°.2	28°	+1°	9°	+1°	18°.5	46	—	—	—	—
Aswan	759.4	+1.2	−3.2	N	light	¾ Clouded	20°.6	+1°.0	33°	+5°	15°	+3°	24°.0	47	—	—	—	—
Wadi Halfa	761.0	+3.9	−1.4	NNE	light	¾ Clouded	20°.6	+2°.6	37°	+6°	19°	+8°	28°.0	36	—	—	—	—
Merowe	758.2	+1.2	−1.8	NNE	strong	Clouded	23°.3	+2°.6	39°	+4°	21°	+4°	30°.0	11	—	—	—	—
Atbara	757.0	+0.6	−3.5	NNE	light	¼ Clouded	21°.0	−8°.8	39°	+5°	13°	−3°	26°.0	43	0	0	—	—
Suakin	757.1	−1.7	−2.8	N	very light	¾ Clouded	25°.8	+0°.6	26°	−1°	21°	+1°	23°.5	63	0	5	22	very rough
Khartoum	755.9	+0.1	−2.7	N	strong	½ Clouded	27°.1	+2°.6	39°	+4°	21°	+4°	30°.0	12	0	0	0	—
Kassala	755.0	−1.3	−2.0	—	calm	Clear	31°.0	+2°.6	41°	+4°	22°	+3°	31°.5	41	0	0	1	—
Gallabat	752.5	+1.6	−4.7	NW	fresh	Clear	31°.5	+2°.9	40°	+1°	21°	+1°	30°.5	25	0	1	5	—
Wad Medani	755.9	−0.2	−2.1	E	alm. calm	¼ Clouded	26°.8	+2°.4	42°	+4°	24°	+6°	33°.0	20	0	0	0	—
Roseires	755.8	0.0	−1.0	—	calm	Clear	29°.5	+2°.5	43°	+4°	22°	+2°	32°.5	40	0	0	0	—
Dueim	758.4	−0.1	+0.1	SE	light	Clouded	26°.1	−0°.2	40°	+3°	21°	+4°	30°.5	38	0	0	0	—
El Obeid	756.7	−1.4	−3.8	S	light	Clouded	25°.4	+4°.4	39°	+1°	—	—	—	51	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



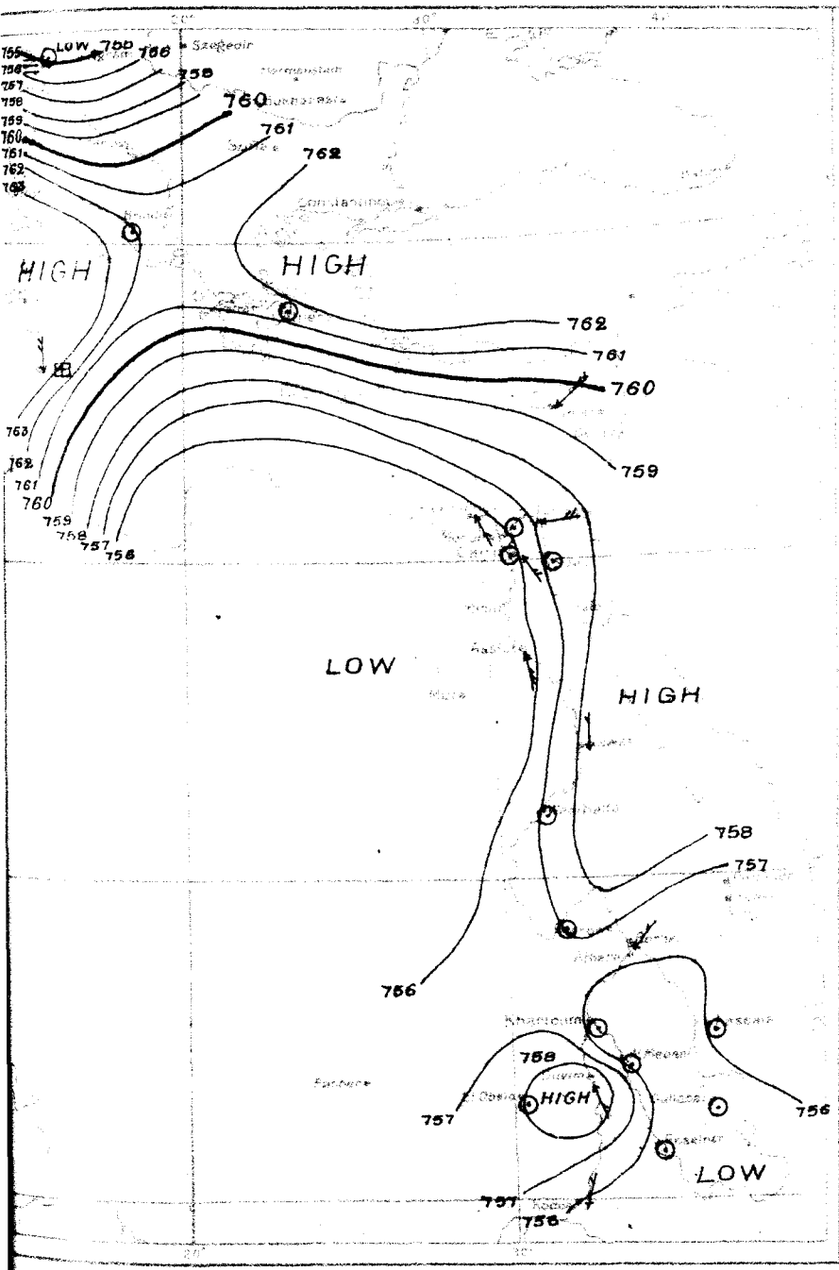
PROBABLE WEATHER — for 24 hours ending noon 12/3/1908.

The depression which has led to the hot weather lies now to the North of Egypt, and consequently a change of wind to N.W. may be looked for, probably this evening. Till then warm weather is likely.

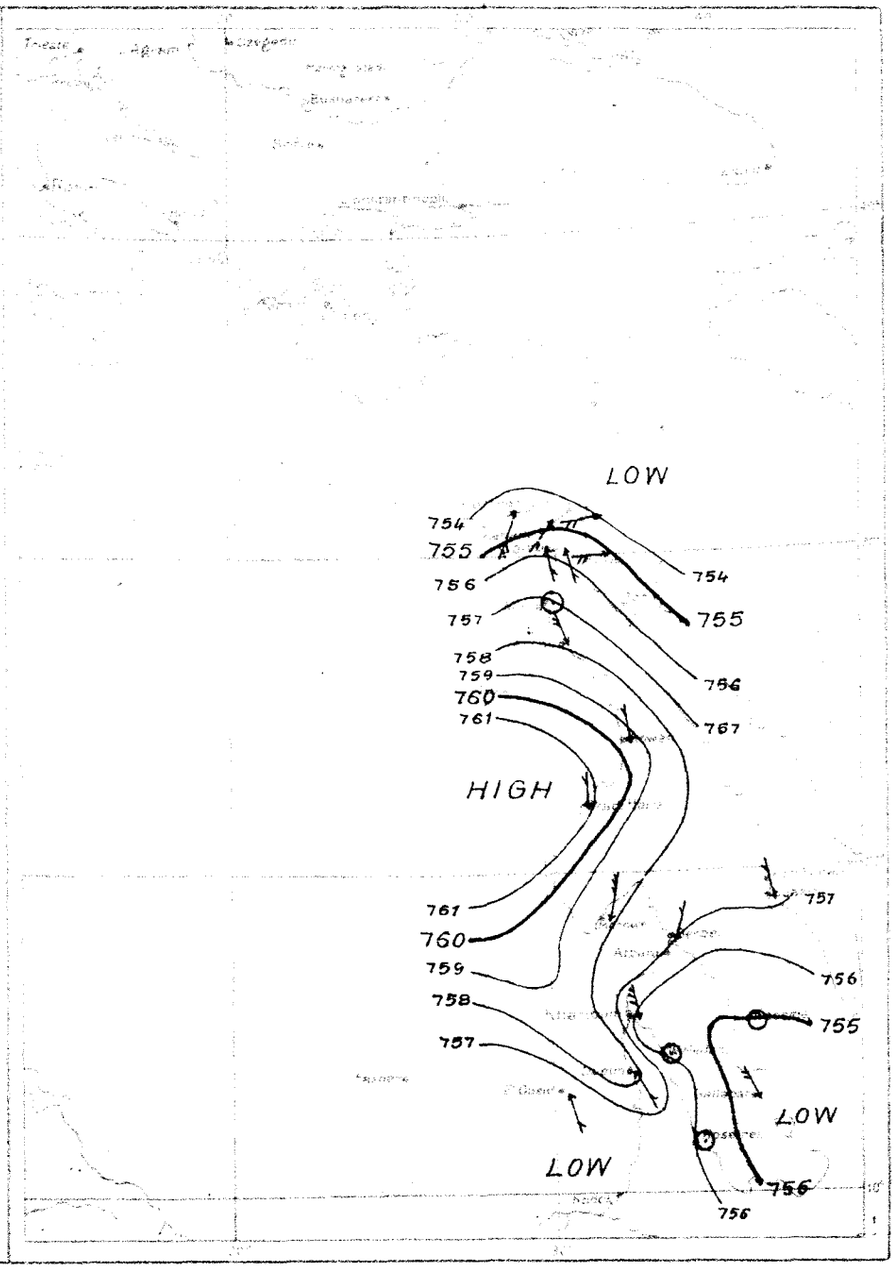
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-3-08)



To-day (11-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	754.9	−11.3	ENE	alm. calm	¾ Clouded	9°.0	+3°.3	10°	5°	7°.8	81	1	calm
Malta	763.3	+6.3	N	moderate	Clear	13°.7	0°.0	15°	10°	12°.5	86	45	rough
Brindisi	762.0	−4.3	SE	alm. calm	Clear	8°.8	+0°.8	17°	6°	11°.5	53	0	very slight
Athens	761.5	−5.1	–	calm	¾ Clouded	11°.0	−1°.4	15°	9°	12°.0	87	0	very slight
Smyrna (9 a.m.)	759.4	−5.6	NE	moderate	Clouded	18°.9	+2°.2	19°	4°	11°.5	45	0	rough

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

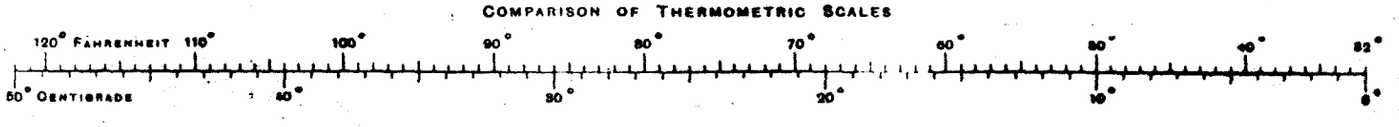
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Thursday 12th March, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.4	+9.8	+1.9	W	light	Clear	14°.2	+0°.2	21°	0°	12°	0°	16°.5	76	0	132	82	very slight
Port Said	763.6	+9.5	+1.5	W	moderate	Clear	13°.6	−2°.2	23°	+2°	12°	−1°	17°.5	92	0	62	27	moderate
Mehalla el Kubra	764.4	+9.4	+2.4	SW	very light	Clear	13°.6	−2°.9	24°	+1°	7°	0°	15°.5	86	—	—	—	—
Suez	763.4	+7.9	+0.3	N	alm. calm	¼ Clouded	13°.5	−5°.5	25°	+2°	11°	+1°	18°.0	86	0	38	9	very slight
Tor																		
Cairo Helwan	765.3	+9.0	+2.0	S	very light	Clear	13°.0	−0°.5	23°	+1°	10°	+1°	16°.5	74	0	30	15	—
Cairo Giza	764.6	+9.4	+1.4	S	alm. calm	Clear	13°.2	−0°.8	23°	0°	10°	+3°	16°.5	69	drops	14	9	—
Minia	—	—	—	S	very light	Clear	14°.6	0°.0	24°	—	9°	—	16°.5	56	—	—	—	—
Assiut	763.3	+5.5	+0.5	NW	light	Clear	17°.6	−1°.0	25°	−2°	8°	0°	16°.5	56	—	—	—	—
Aswan	763.9	+4.5	+1.3	N	light	½ Clouded	14°.2	−6°.4	30°	+2°	12°	0°	21°.0	71	—	—	—	—
Wadi Halfa	764.6	+3.6	+2.2	NNE	very light	½ Clouded	17°.0	−3°.6	26°	−5°	11°	0°	18°.5	46	—	—	—	—
Merowe	761.8	+3.6	+1.8	NE	very light	Clouded	20°.3	−3°.0	30°	−5°	20°	+3°	25°.0	20	—	—	—	—
Atbara	759.9	+2.9	−0.6	N	light	½ Clouded	22°.1	+1°.1	35°	+1°	21°	+5°	28°.0	18	0	0	—	—
Suakin	761.2	+4.1	+1.3	NW	moderate	¾ Clouded	25°.8	0°.0	26°	−1°	22°	+2°	24°.0	70	0	5	22	very rough
Khartoum	759.0	+3.1	+0.4	N	light	Clouded	22°.8	−4°.3	36°	+1°	22°	+5°	29°.0	20	0	0	0	—
Kassala	758.5	+3.5	+1.5	N	alm. calm	¼ Clouded	28°.2	−2°.8	40°	+3°	22°	+3°	31°.0	30	0	0	1	—
Gallabat	753.4	+0.9	−3.8	NW	very light	Clear	30°.0	−1°.5	39°	0°	24°	+4°	31°.5	32	0	1	5	—
Wad Medani	758.0	+2.1	0.0	NNE	alm. calm	Clear	26°.4	−0°.4	40°	+2°	24°	+6°	32°.0	12	0	0	0	—
Roseires	758.0	+2.2	+1.2	N	very light	½ Clouded	25°.5	−4°.0	41°	+2°	21°	+1°	31°.0	36	0	0	0	—
Duaim	758.2	−0.2	−0.1	N	moderate	¾ Clouded	26°.4	+0°.3	36°	−1°	21°	+4°	28°.5	19	0	0	0	—
El Obeid	760.3	+3.6	−0.2	N	light	Clouded	21°.0	−4°.4	32°	−6°	—	—	—	57	0	0	0	—
Kodok																		
11/3/1908 Kodok	755.6	−0.3	−0.1	ENE	almost calm	¼ Clouded	31°.2	+1°.2	40°	0°	26°	+2°	33°.0	29	0	0	7	

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/3/1908.

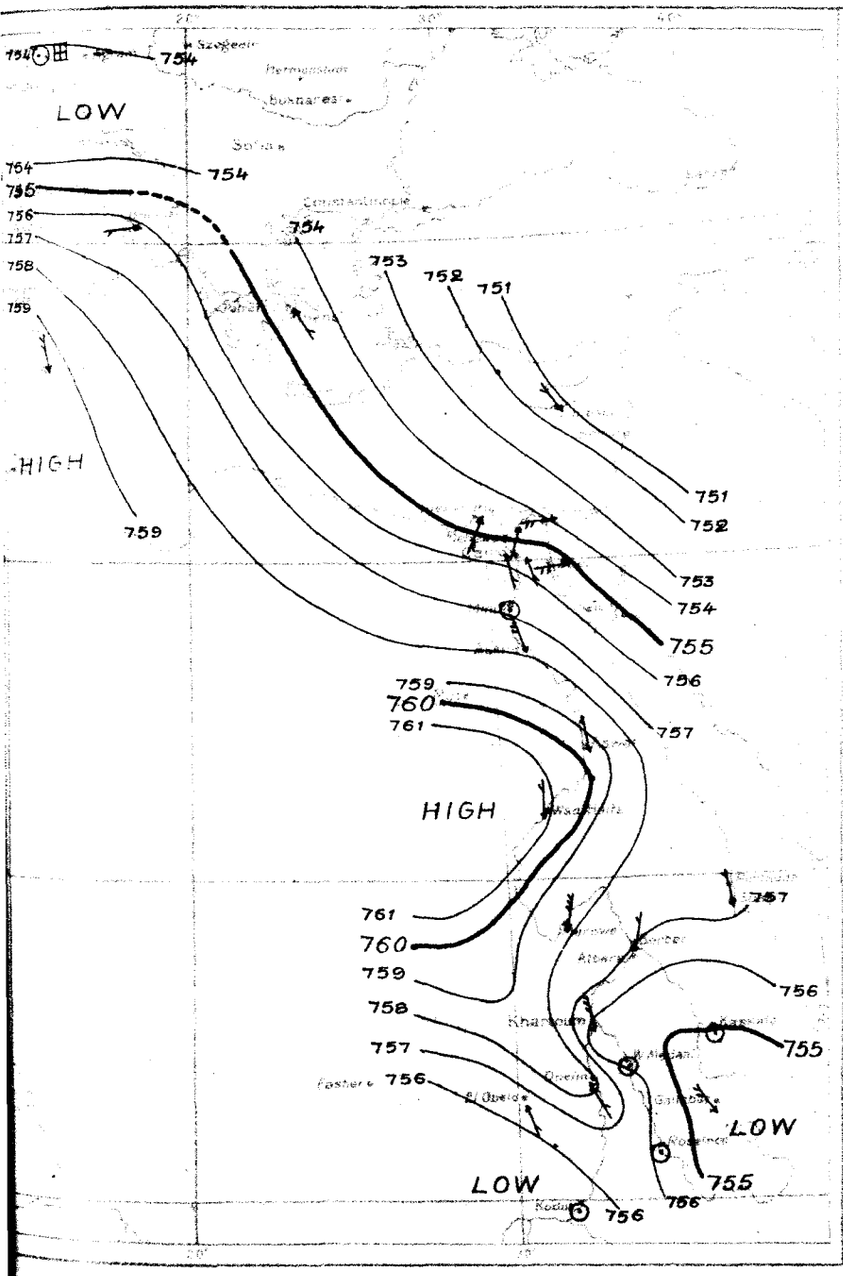
Conditions are now favourable for north-westerly winds with more settled weather.

REMARKS :— Drops of rain and sandstorm at Helwan yesterday afternoon.

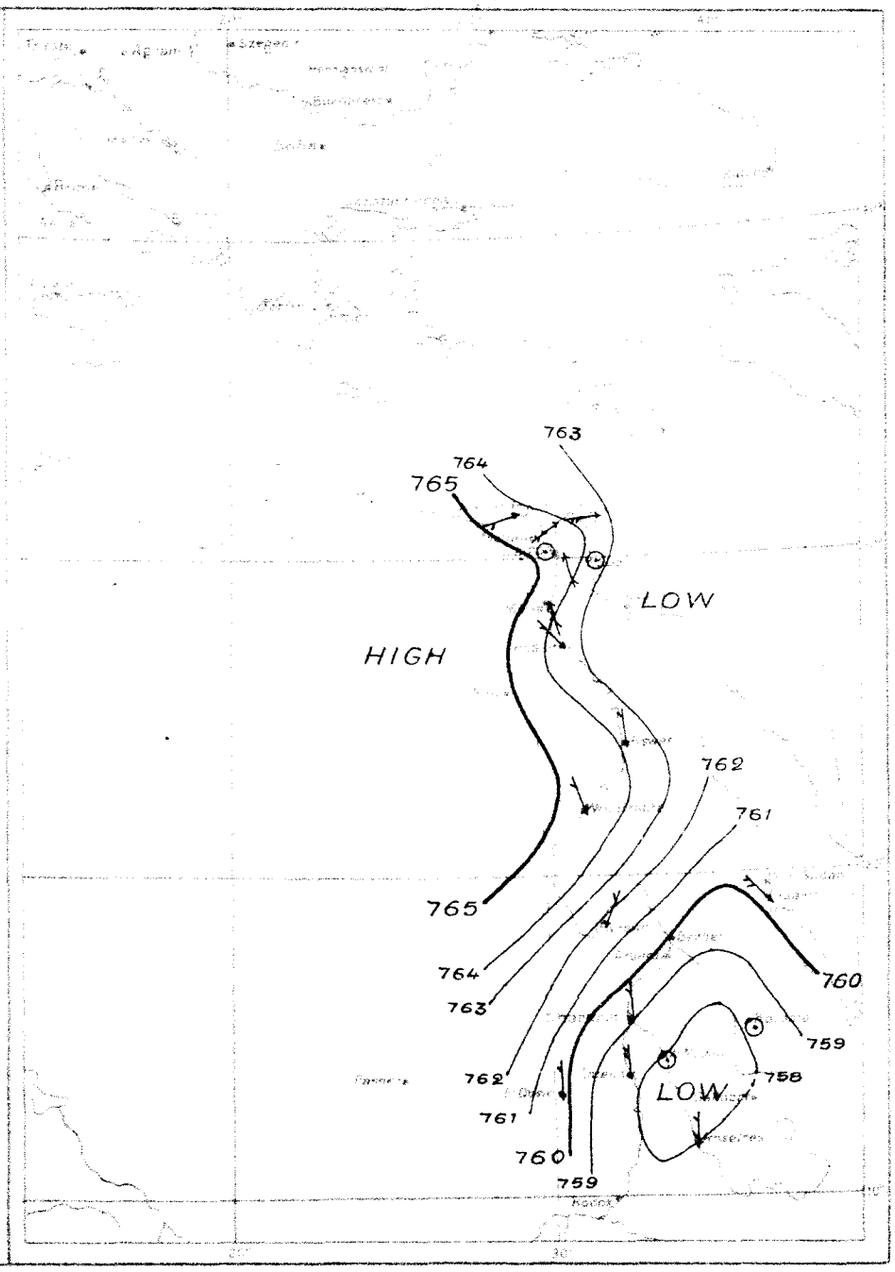
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-3-08)



To-day (12-3-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	753.8	−1.1	—	*calm*	½ Clouded	4°.6	−4°.4	11°	3°	7°.0	76	18	*calm*
Malta	759.4	−3.9	*NNW*	*moderate*	½ Clouded	13°.5	−0°.2	17°	12°	14°.5	87	0	*moderate*
Brindisi	756.2	−5.8	*W*	*light*	Rain	10°.7	+1°.9	19°	8°	13°.5	64	0	*rath. rough*
Athens	754.5	−7.0	*SE*	*very light*	Clear	13°.2	+2°.2	17°	9°	13°.0	59	0	*slight*
Limassol (9 a.m.)	751.1	−8.3	*NE*	*light*	Rain	14°.4	−4°.5	22°	7°	14°.5	71	9	*rath. rough*

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

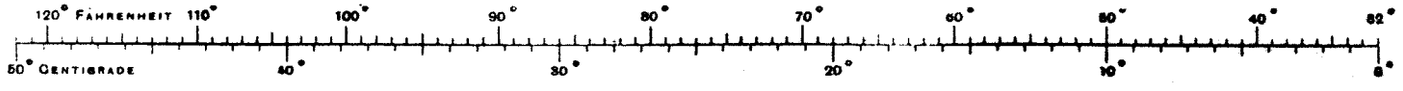
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Friday 13th March, 1908.**

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.2	+0.8	+2.1	SE	*very light*	Clear	15°.0	+0°.8	22°	+1°	12°	0°	17°.0	58	0	132	82	*calm*
Port Said	765.8	+2.2	+3.7	S	*very light*	Clear	14°.4	+0°.8	23°	+2°	12°	−1°	17°.5	74	0	62	27	*very slight*
Mehalla el Kubra	765.5	+1.1	+3.5	S	*alm. calm*	Clear	16°.4	+2°.8	24°	+1°	9°	+2°	16°.5	70	—	—	—	—
Suez	765.5	+2.1	+2.4	N	*alm. calm*	¼ Clouded	13°.0	−0°.5	23°	0°	10°	0°	16°.5	89	0	38	9	*very slight*
Tor																		
Cairo: Helwan	765.6	+0.3	+2.3	—	*calm*	Clear	16°.4	+3°.4	25°	+3°	12°	+3°	18°.5	47	0	30	15	—
Cairo: Giza	764.9	+0.3	+1.7	W	*very light*	Clear	15°.5	+2°.5	24°	+1°	7°	0°	15°.5	54	0	14	9	—
Minia	—	—	—	N	*very light*	¼ Clouded	13°.0	−1°.6	23°	—	8°	—	15°.5	66	—	—	—	—
Assiut	764.6	+1.3	+1.8	NNW	*very light*	½ Clouded	16°.4	−1°.2	26°	−1°	8°	0°	17°.0	49	—	—	—	—
Aswan	763.3	−0.6	+0.7	N	*light*	Clear	15°.4	+1°.2	27°	−1°	13°	+1°	20°.0	66	—	—	—	—
Wadi Halfa	763.5	−1.1	+1.1	NE	*alm. calm*	Clear	13°.8	−3°.2	28°	−3°	9°	−2°	18°.5	47	—	—	—	—
Merowe	761.1	−0.7	+1.1	NE	*very light*	Clear	19°.6	−0°.7	31°	−4°	16°	−1°	23°.5	16	—	—	—	—
Atbara	760.4	+0.5	−0.1	N	*light*	Clear	21°.4	−0°.7	31°	−3°	19°	+3°	25°.0	54	0	0	—	—
Suakin	761.5	+0.3	+1.6	NW	*moderate*	½ Clouded	24°.4	−1°.4	26°	−1°	21°	+1°	23°.5	71	0	5	22	*very rough*
Khartoum	758.2	−0.8	−0.4	N	*light*	¼ Clouded	25°.4	+2°.6	37°	+2°	22°	+5°	29°.5	21	0	0	0	—
Kassala	756.5	−2.0	−0.5	E	*light*	¾ Clouded	30°.6	+2°.4	39°	+2°	20°	+1°	29°.5	32	0	0	1	—
Gallabat	753.3	−0.1	−3.9	NW	*very light*	Clear	30°.0	0°.0	39°	0°	25°	+5°	32°.0	29	0	1	5	—
Wad Medani	758.5	+0.5	+0.5	NE	*alm. calm*	½ Clouded	25°.2	−1°.2	41°	+3°	22°	+4°	31°.5	29	0	0	0	—
Roseires	757.9	−0.1	+1.1	E	*alm. calm*	Clear	26°.5	+1°.0	40°	+1°	22°	+2°	31°.0	28	0	0	0	—
Dueim	758.2	0.0	−0.1	N	*moderate*	¾ Clouded	25°.2	−1°.2	36°	−1°	21°	+4°	28°.5	48	0	0	0	—
El Obeid	760.2	−0.1	−0.3	N	*very light*	Clouded	18°.0	−3°.0	32°	−6°	—	—	—	60	0	0	0	—
Kodok	754.7	−4.3	−1.0	N	*fresh*	¾ Clouded	27°.5	+0.5	39°	−1°	22°	−2°	30°.5	11	0	0	7	—
12/3/1908 Kodok	759.6	+3.4	+3.3	N	fresh	Clouded	27°.0	−4°.2	42°	+2°	24°	0°	33°.0	11	0	0	7	—

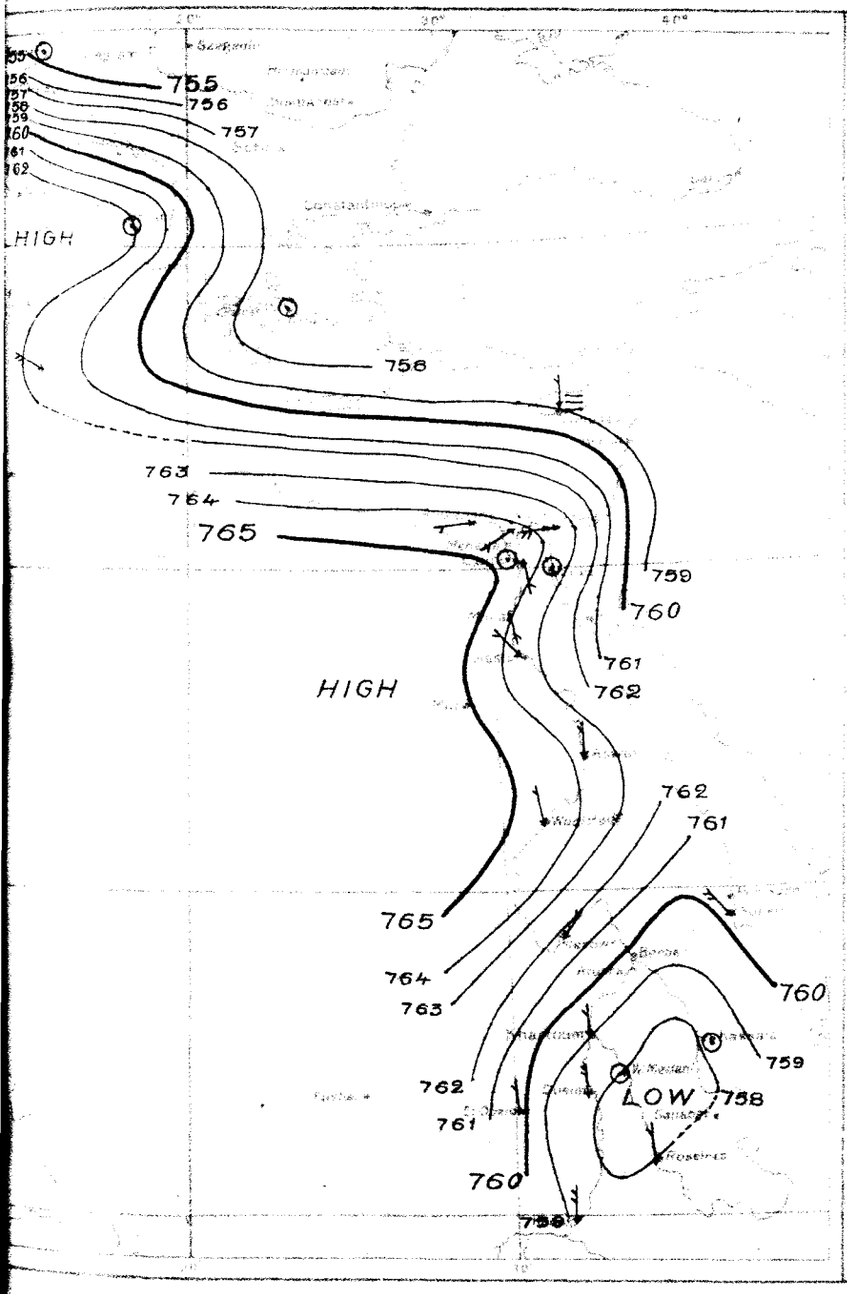
COMPARISON OF THERMOMETRIC SCALES



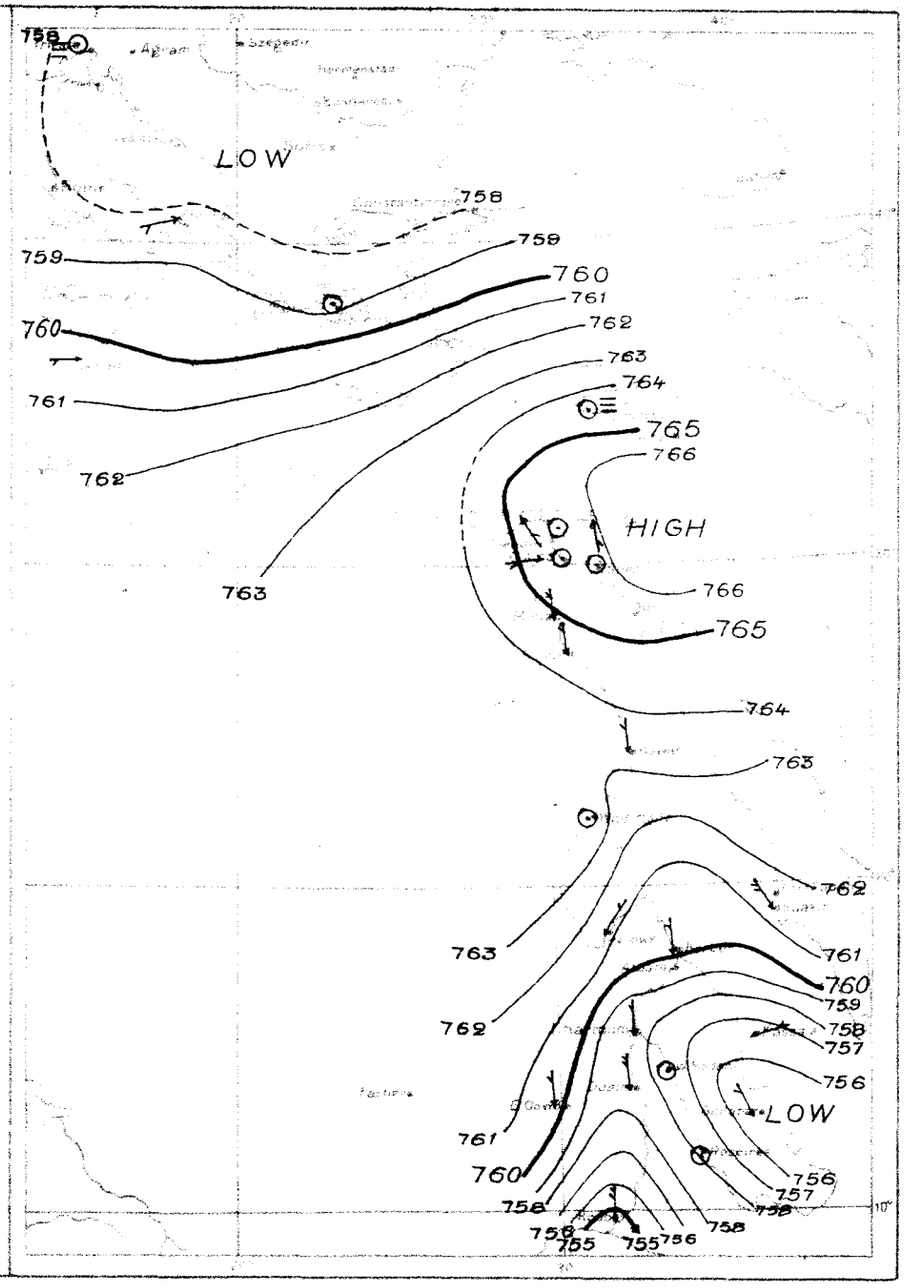
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (12-3-08)



To-day (13-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
rieste	754.5	+0.7	—	calm	½ Clouded	5°.8	+1°.2	9°	4°	6°.5	75	0	calm
alta	761.3	+1.9	WNW	moderate	¼ Clouded	12°.4	−1°.1	16°	11°	13°.5	63	0	moderate
rindisi	762.2	+6.0	—	calm	Clear	11°.0	+0°.3	19°	8°	13°.5	63	0	very slight
thens	757.5	+3.0	WNW	alm. calm	¼ Clouded	12°.0	−1°.2	17°	10°	13°.5	56	0	slight
imassol (9 a.m.)	759.2	+8.1	N	very light	Clear	15°.0	+0°.6	18°	8°	13°.0	76	20	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

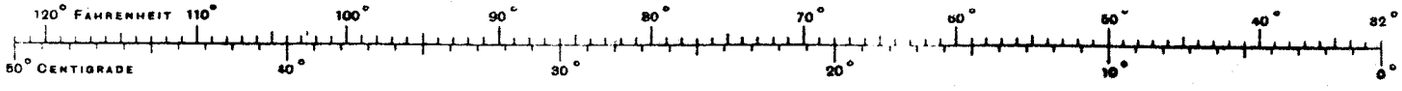
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 14th March, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	−5.7	−3.6	*ESE*	*light*	¾ Clouded	15°.2	+0°.2	25°	+4°	12°	0°	18°.5	66	0	132	82	*very slight*
Port Said	761.2	−4.6	−0.9	*E*	*light*	Mist	16°.8	+2°.4	27°	+6°	14°	+1°	20°.5	85	0	62	27	*slight*
Mehalla el Kubra	759.6	−5.9	−2.4	*SE*	*very light*	Clouded	14°.6	−1°.8	24°	+1°	9°	+2°	16°.5	82	—	—	—	—
Suez	759.1	−6.4	−4.0	*N*	*alm. calm*	¾ Clouded	14°.0	+1°.0	26°	+3°	12°	+2°	19°.0	63	0	38	9	*very slight*
Tor																		
Cairo (Helwan	759.5	−6.1	−3.8	*E*	*very light*	¾ Clouded	16°.8	+0°.4	26°	+4°	11°	+2°	18°.5	35	0	30	15	—
Cairo (Giza	759.0	−5.9	−4.2	*W*	*alm. calm*	Clouded	14°.0	−1°.5	24°	+1°	10°	+3°	17°.0	76	0	14	9	—
Minia	—	—	—	*N*	*very light*	Clouded	15°.0	+2°.0	26°	—	8°	—	17°.0	73	—	—	—	—
Assiut	759.4	−5.2	−3.4	*SSE*	*moderate*	Mist	15°.6	−0°.8	29°	+2°	10°	+2	19°.5	64	—	—	—	—
Aswan	761.3	−2.0	−1.3	*N*	*light*	Clear	16°.4	+1°.0	28°	0°	14°	+2°	21°.0	60	—	—	—	
Wadi Halfa	761.8	−1.7	0.6	*NE*	*alm. calm*	Clear	14°.8	+1°.0	30°	−1°	10°	−1°	20°.0	41	—	—	—	—
Merowe	759.3	−1.8	−0.7	*NE*	*very light*	Clear	22°.2	+2°.6	36°	+1°	18°	+1°	27°.0	17	—	—	—	
Atbara	758.0	−2.4	−2.5	*NE*	*alm. calm*	Clear	25°.0	+3°.6	37°	+3°	19°	+3°	28°.0	58	0	0	—	—
Suakin	760.2	−1.3	+0.3	*NW*	*light*	½ Clouded	25°.2	+0°.8	26°	−1°	23°	+3°	24°.5	76	0	5	22	*rough*
Khartoum	757.1	−1.1	−1.5	*NE*	*very light*	Clear	26°.7	+1°.3	39°	+4°	20°	+3°	29°.5	28	0	0	0	
Kassala	756.2	−0.3	−0.8	*NE*	*alm. calm*	Clear	31°.8	−1°.2	40°	+3°	21°	+2°	30°.5	22	0	0	1	—
Gallabat	751.5	−1.8	−5.7	—	*calm*	Clear	31°.6	+1°.6	38°	−1°	20°	0°	29°.0	23	0	1	5	—
Wad Medani	756.9	−1.6	−1.1	*E*	*alm. calm*	Clear	25°.4	+0°.2	41°	+3°	20°	+2°	30°.5	34	0	0	0	—
Roseires	755.9	−2.0	−0.9	—	*calm*	Clear	30°.0	+3°.5	42°	+3°	22°	+2°	32°.0	28	0	0	0	—
Dueim	757.0	−1.2	−1.3	*NE*	*very light*	Clear	28°.3	+3°.1	39°	+2°	22°	+5°	30°.5	27	0	0	0	—
El Obeid	759.3	−0.9	−1.2	*E*	*very light*	½ Clouded	21°.0	+3°.0	37°	−1°	—	—	—	39	0	0	0	—
Kodok	756.2	+1.5	+0.5	—	*calm*	¾ Clouded	31°.0	+3.5	41°	+1°	26°	+2°	33°.5	22	0	0	8	

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 15/3/1908.

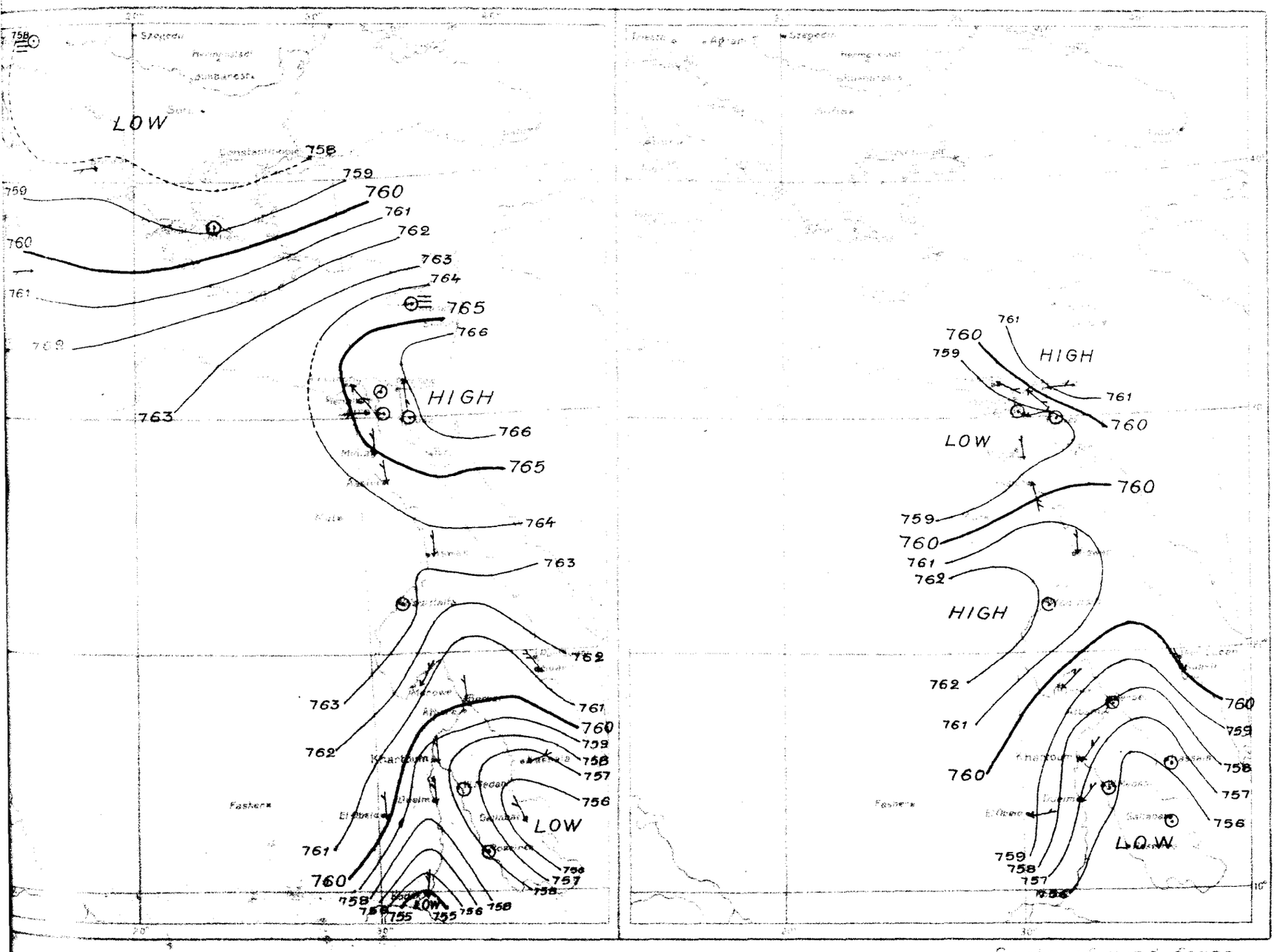
A depression lies to the west, over the Sahara, and conditions are favourable for light south-easterly winds with warm weather.

REMARKS :— Lunar halo last night

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

BAROMETER AND WIND 8 A.M.

Yesterday (13-3-08) **To-day (14-3-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	757.5	+3.0	—	calm	½ Clouded	5°.2	−0°.6	10°	5°	7°.5	65	1	calm
Malta	760.4	−0.9	W	very light	Clouded	11°.6	−0°.8	16°	11°	13°.5	80	0	very slight
Brindisi	758.2	−4.0	WSW	very light	Clouded	11°.4	+0°.4	19°	8°	13°.5	61	0	very slight
Athens	758.9	+1.4	SSE	alm. calm	¾ Clouded	10°.6	−1°.4	17°	8°	12°.5	81	0	slight
Smassol (9 a.m.)	764.3	+5.1	WNW	alm. calm	½ Clouded	15°.6	+0°.6	19°	9°	14°.0	82	3	slight

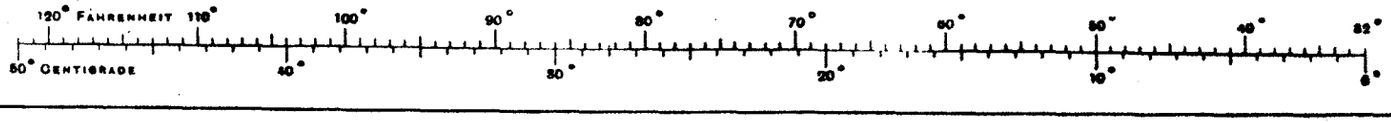
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 15th March, 1908.

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.4	−1.1	−4.2	W	*light*	Clear	17°.0	+1°.8	27°	+6°	14°	+2°	20°.5	70	0	132	82	*very slight*
Port Said	756.6	−4.6	−5.5	W	*very light*	Clear	15°.8	−1°.0	20°	−1°	14°	+1°	17°.0	87	0	62	27	*slight*
Mehalla el Kubra	758.3	−1.3	−3.7	NW	*alm. calm*	Clear	18°.8	+4°.2	26°	+3°	9°	+2°	17°.5	75	—	—	—	—
Suez	757.4	−1.7	5.7	S	*very light*	¼ Clouded	18°.5	+4°.5	22°	−1°	16°	+6°	19°.0	67	0	38	9	*moderate*
Tor																		
Cairo Helwan	759.2	−0.3	−4.1	WNW	*alm. calm*	Clear	15°.5	−1°.3	27°	+5°	14°	+5°	20°.5	65	0	30	15	—
Cairo Giza	758.9	−0.1	−4.3	W	*very light*	Clear	16°.8	+2°.8	27°	+4°	12°	+5°	19°.5	73	0	14	9	—
Minia	—	—	—	SE	*very light*	Clear	18°.4	+3°.4	28°	—	14°	—	21°.0	46	—	—	—	—
Assiut	758.6	−0.8	−4.2	NNE	*very light*	½ Clouded	21°.4	+5°.8	27°	0°	11°	+3°	19°.0	46	—	—	—	—
Aswan	759.5	−1.8	−3.1	N	*light*	¾ Clouded	15°.2	−1°.2	35°	+7°	12°	0°	23°.5	51	—	—	—	—
Wadi Halfa	760.7	−1.1	−1.7	SE	*alm. calm*	Clear	19°.0	+4°.2	32°	+1°	12°	+1°	22°.0	36	—	—	—	—
Merowe	758.6	−0.7	−1.4	NE	*alm. calm*	Clear	22°.4	+0°.2	38°	+3°	18°	+1°	28°.0	8	—	—	—	—
Atbara	757.6	−0.4	−2.9	NNE	*light*	Clear	24°.6	−0°.4	39°	+5°	18°	+2°	28°.5	24	0	0	—	—
Suakin	758.4	−1.8	−1.5	NW	*light*	¼ Clouded	25°.4	+0°.2	28°	+1°	22°	+2°	25°.0	76	0	5	22	*rough*
Khartoum	756.6	−0.5	−2.0	NNE	*very light*	¼ Clouded	27°.0	+0°.3	41°	+6°	21°	+4°	31°.0	16	0	0	0	—
Kassala	755.2	−1.0	−1.8	SE	*alm. calm*	Clear	33°.4	+1°.6	40°	+3°	18°	−1°	29°.0	25	0	0	1	—
Gallabat	753.7	+2.2	−3.5	NW	*very light*	Clear	31°.8	+0°.2	39°	0°	20°	0°	29°.5	24	0	1	5	—
Wad Medani	757.0	+0.1	−1.0	NE	*alm. calm*	Clear	25°.8	+0°.4	42°	+4°	20°	+2°	31°.0	24	0	0	0	—
Rosaires	755.8	−0.1	−1.1	—	*calm*	Clear	29°.5	−0°.5	42°	+3°	21°	+1°	31°.5	45	0	0	0	—
Duaim	756.4	−0.6	−1.9	NNE	*moderate*	¼ Clouded	30°.2	+1°.9	41°	+4°	22°	+5°	31°.5	24	0	0	0	—
El Obeid	757.6	−1.7	−2.9	NE	*very light*	¼ Clouded	23°.2	+2°.2	39°	+1°	—	—	—	50	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



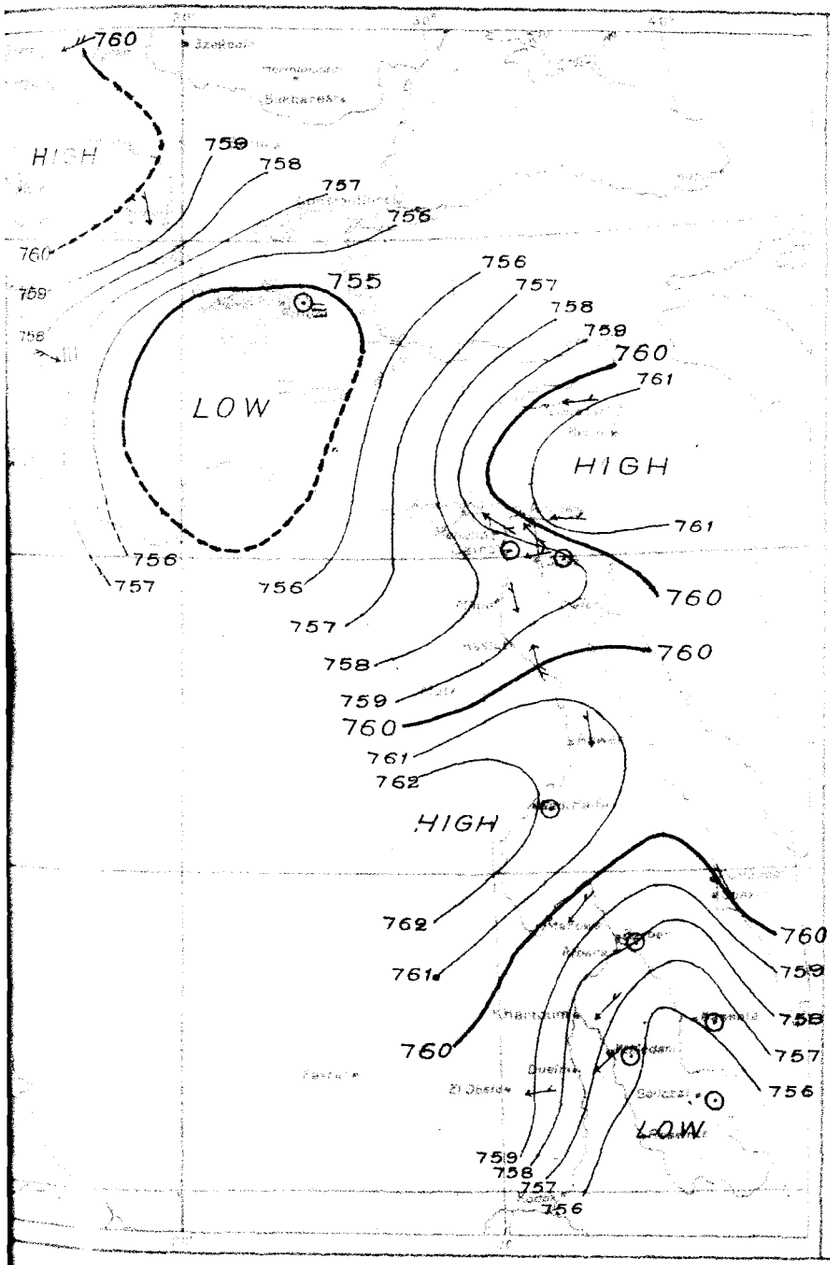
PROBABLE WEATHER — for 24 hours ending noon 16/3/1908.

The Low pressure area has moved eastwards along the Mediterranean and now lies to the north of Egypt. Conditions are favourable for westerly winds followed by a return to normal cool weather.

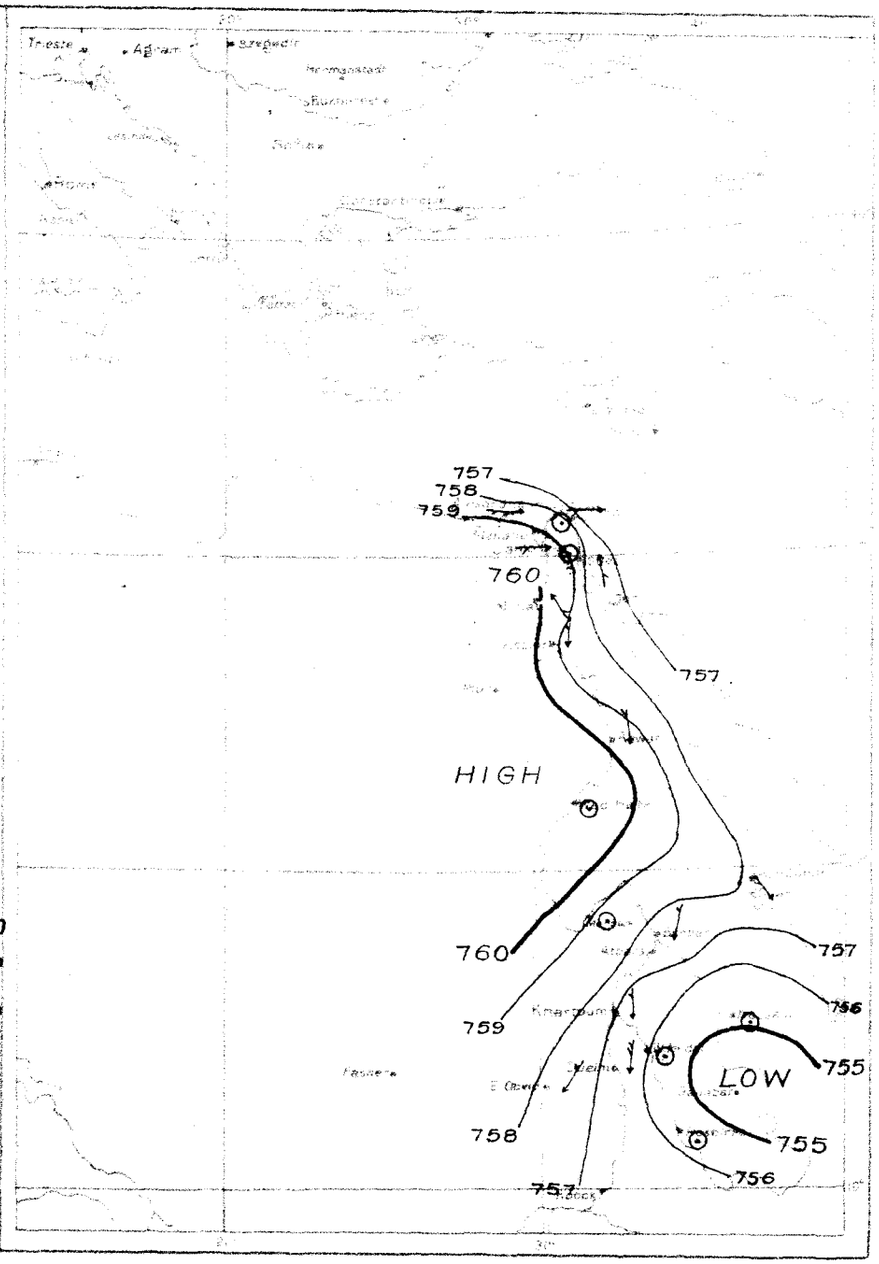
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-3-08)



To-day (15-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	760.7	+3.2	ENE	fresh	¼ Clouded	4°.2	−1°.0	10°	4°	7°.0	52	0	moderate
Malta	757.2	−3.2	WNW	moderate	½ Clouded	10°.7	−0°.9	14°	9°	11°.5	80	5	rath. rough
Brindisi	759.7	+1.5	NNE	moderate	½ Clouded	10°.6	−0°.8	18°	7°	12°.5	58	0	rath. rough
Athens	754.8	−4.1	—	calm	Clouded	8°.8	−1°.8	16°	9°	12°.5	95	3	calm
Massoul (9 a.m.)	760.5	−3.8	E	very light	Fog	15°.0	−0°.6	19°	9°	14°.0	82	0	moderate

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

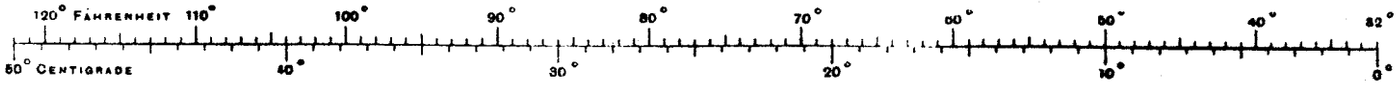
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 16th March, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	+5.1	+1.2	NW	*light*	¼ Clouded	16°.0	−1°.0	21°	0°	13°	0°	17°.0	59	0	132	82	*very slight*
Port Said	762.1	+5.5	+1.4	SW	*very light*	Clear	13°.4	−2°.4	22°	0°	12°	−1°	17°.0	85	0	62	27	*slight*
Mehalla el Kubra	762.7	+4.4	+0.4	SSW	*alm. calm*	Clear	16°.3	−2°.5	25°	+4°	6°	−1°	15°.5	70	—	—	—	—
Suez	762.5	+5.1	+0.9	NNE	*alm. calm*	Clear	13°.0	−5°.5	29°	+6°	11°	−1°	20°.0	75	0	38	9	*very slight*
Tor																		
Cairo Helwan	763.5	+4.3	+1.8	—	*calm*	Clear	12°.2	−3°.3	26°	+3°	9°	−1°	17°.5	78	0	30	15	—
Cairo Giza	762.8	+3.9	+0.6	SSW	*alm. calm*	Clear	13°.5	−3°.3	25°	+1°	9°	0°	17°.0	77	0	14	9	—
Minia	—	—	—	N	*very light*	Clear	13°.1	−5°.3	28°	—	8°	—	18°.0	76	—	—	—	—
Assiut	762.9	+4.3	+1.3	NNW	*very light*	Clear	17°.4	−4°.0	31°	+3°	8°	−1°	19°.5	63	—	—	—	—
Aswan	761.8	+2.3	+1.0	N	*moderate*	Clear	18°.6	+3°.4	33°	+2°	15°	+1°	24°.0	59	—	—	—	—
Wadi Halfa	762.7	+2.0	+2.2	NNE	*alm. calm*	Clear	19°.4	+0°.4	34°	−1°	11°	−3°	22°.5	39	—	—	—	—
Merowe	758.8	+0.2	0.0	NE	*very light*	Clear	23°.0	+0°.6	37°	+2°	19°	+1°	28°.0	17	—	—	—	—
Atbara	757.0	−0.6	−2.2	NNE	*very light*	Clear	24°.2	−0°.4	38°	+1°	22°	+5°	30°.0	23	0	0	—	—
Suakin	759.1	+0.7	−0.4	N	*very light*	½ Clouded	26°.0	+0°.6	28°	0°	23°	+2°	25°.5	78	0	5	22	*rough*
Khartoum	756.5	−0.1	−1.1	NE	*light*	Clear	26°.3	−0°.7	40°	+2°	20°	+1°	30°.0	17	0	0	0	—
Kassala	755.0	−0.2	−1.6	SSE	*alm. calm*	Clear	33°.2	−0°.2	41°	+3°	20°	0°	30°.5	27	0	0	1	—
Gallabat	751.5	−2.2	−3.7	—	*calm*	Clear	30°.6	−1°.2	40°	+1°	20°	0°	30°.0	25	0	1	5	—
Wad Medani	756.3	−0.7	−0.1	NNE	*alm. calm*	Clear	27°.2	+1°.4	42°	+2°	20°	+1°	31°.0	16	0	0	0	—
Roseires	756.3	+0.5	0.0	—	*calm*	Clear	25°.5	−4°.0	42°	+2°	21°	+1°	31°.5	54	0	0	0	—
Dueim	756.0	−0.4	−0.8	NNE	*strong*	Clear	30°.2	0°.0	41°	+3°	22°	+4°	31°.5	25	0	0	0	—
El Obeid	758.2	+0.6	−1.6	N	*alm. calm*	¼ Clouded	20°.5	−2°.7	41°	+4°	—	—	—	76	0	0	0	—
Kodok	755.8	+0.1	−0.6	W	*light*	¼ Clouded	32°.0	+1.0	42°	+4°	25°	+1°	33°.5	28	0	0	8	—
15/3/1908 Kodok	755.7	−0.5	0.0	NNE	very light	Clear	31°.0	0°.0	42°	+2°	22°	−2°	32°.0	36	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



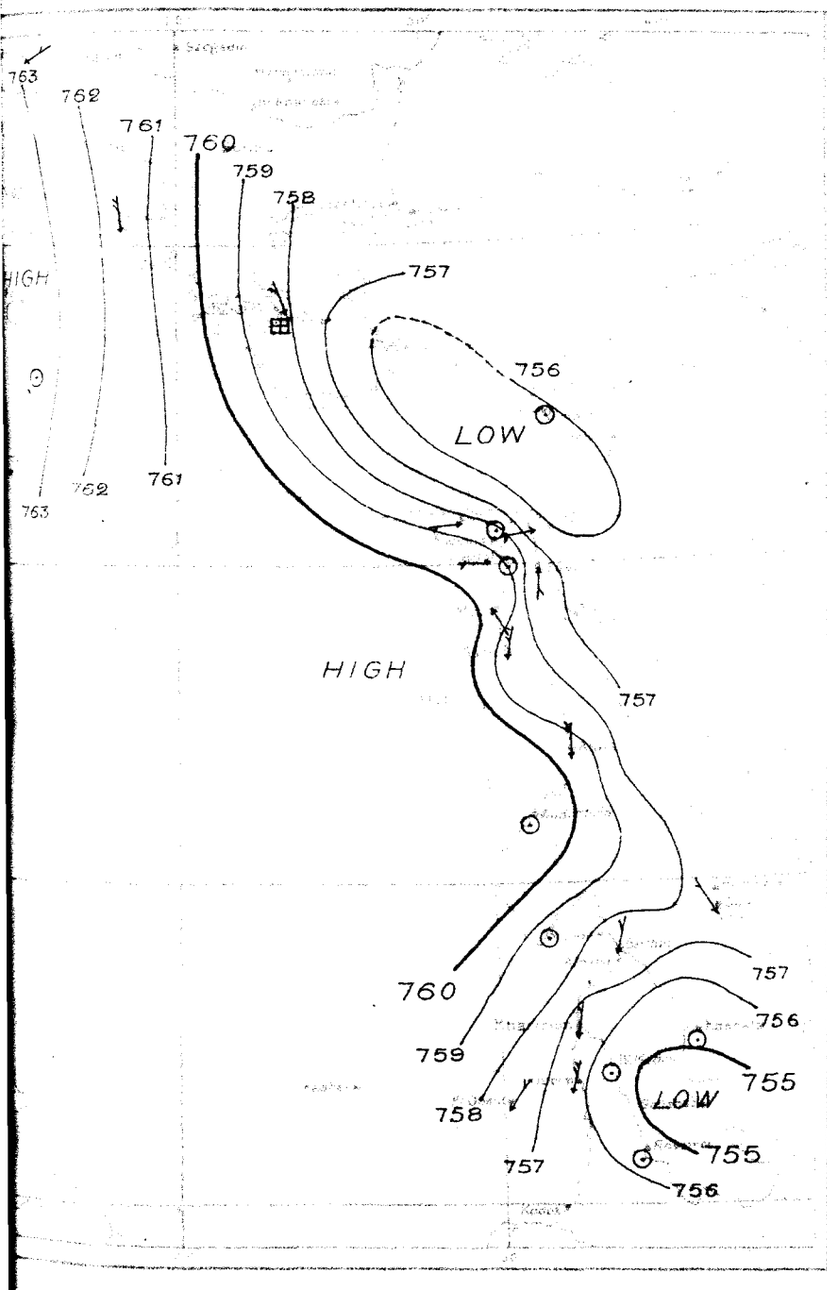
PROBABLE WEATHER — for 24 hours ending noon 17/3/1908.

Normal weather.

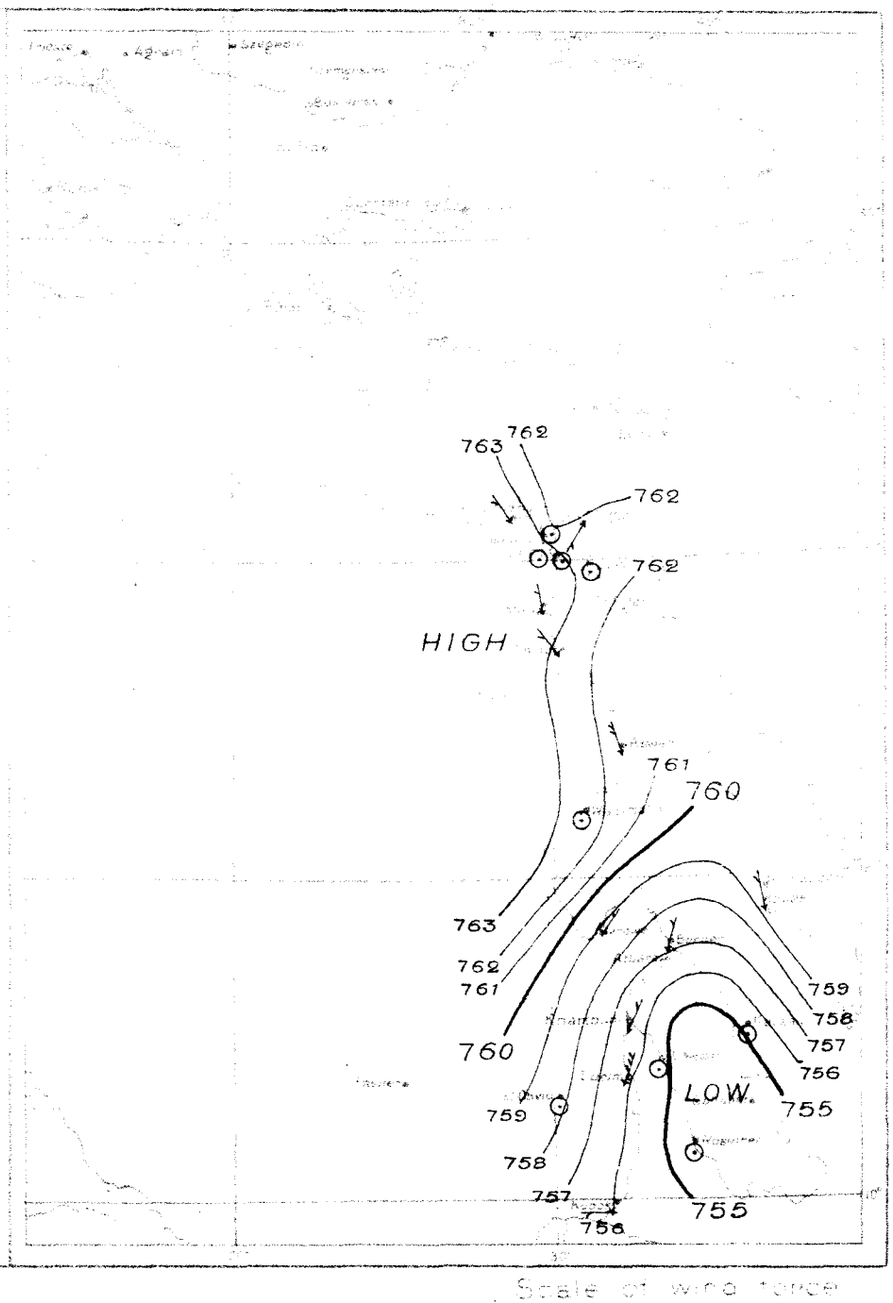
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (15-3-08)



To-day (16-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	762.7	+2.0	ENE	light	Clear	3°.0	−1°.2	8°	3°	5°.5	53	0	very slight
alta	763.3	+6.1	WNW	alm. calm	¾ Clouded	11°.0	+0°.3	13°	9°	11°.0	69	0	slight
indisi	761.5	+1.8	N	moderate	¼ Clouded	8°.6	−2°.0	17°	5°	11°.0	61	0	rath. rough
hens	758.1	+3.3	NNW	very light	¾ Clouded	7°.6	−1°.2	14°	6°	10°.0	88	18	slight
massol (9 a.m.)	755.9	−4.6	—	calm	Clear	13°.3	−1°.7	18°	8°	13°.0	75	0	slight

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

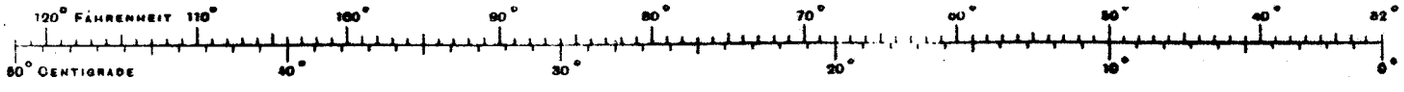
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 17th March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.5	+1.0	+3.3	—	*calm*	Clear	16°.0	0°.0	20°	−1°	12°	−1°	16°.0	59	0	132	82	*calm*
Port Said	764.5	+2.4	+3.8	—	*calm*	Clear	14°.8	+1°.4	20°	−2°	12°	−1°	16°.0	78	0	62	27	*calm*
Mehalla el Kubra	764.7	+2.0	+2.4	—	*calm*	Clear	15°.1	−1°.2	23°	+2°	7°	0°	15°.0	75	—	—	—	—
Suez	764.3	+1.8	+2.7	N	*alm. calm*	¼ Clouded	14°.0	+1°.0	23°	0°	11°	−1°	17°.0	73	0	38	9	*slight*
Tor																		
Cairo Helwan	764.4	+0.9	+2.7	E	*moderate*	Clear	14°.0	+1°.8	20°	−3°	9°	−1°	14°.5	67	0	30	15	—
Cairo Giza	763.9	+1.1	+1.7	NE	*very light*	Clear	13°.5	+0°.3	21°	−3°	7°	−2°	14°.0	73	0	14	9	—
Minia	—	—	—	N	*very light*	¼ Clouded	13°.0	−0°.1	22°	—	7°	—	14°.5	73	—	—	—	—
Assiut	763.5	+0.6	+1.9	NW	*light*	Clear	14°.4	−3°.0	25°	−3°	7°	−2°	16°.0	65	—	—	—	—
Aswan	763.0	+1.2	+2.2	N	*light*	Clear	15°.6	−3°.0	30°	−1°	12°	−2°	21°.0	55	—	—	—	
Wadi Halfa	763.9	+1.2	+3.4	NNE	*alm. calm*	Clear	17°.4	−2°.0	32°	−3°	15°	+1°	23°.5	47	—	—	—	—
Merowe	760.9	+2.1	+2.1	NE	*very light*	Clear	23°.4	+0°.4	38°	+3°	19°	+1°	28°.5	18	—	—	—	
Atbara	761.7	+4.7	+2.5	NNE	*very light*	Clear	23°.5	−0°.7	32°	−5°	19°	+2°	25°.5	27	0	0	—	—
Suakin	761.1	+2.0	+1.6	NW	*moderate*	Clear	25°.2	−0°.8	28°	0°	20°	−1°	24°.0	60	0	5	22	*rough*
Khartoum	758.5	+2.0	+0.9	NNE	*fresh*	Clear	26°.0	−0°.3	40°	+2°	22°	+3°	31°.0	16	0	0	0	
Kassala	756.5	+1.5	−0.1	NNE	*light*	Clear	28°.6	−4°.6	41°	+3°	22°	+2°	31°.5	49	0	0	1	—
Gallabat	751.7	+0.2	−3.5	—	*calm*	Clear	30°.2	−0°.4	40°	+1°	22°	+2°	31°.0	18	0	1	5	—
Wad Medani	757.3	+1.0	+0.9	ENE	*light*	Clear	27°.2	0°.0	42°	+2°	24°	+5°	33°.0	24	0	0	0	—
Roseires																		
Dueim	757.8	+1.8	+1.0	N	*fresh*	Clear	27°.2	−3°.0	40°	+2°	23°	+5°	31°.5	22	0	0	0	—
El Obeid	757.8	−0.4	−2.0	W	*light*	¼ Clouded	25°.0	+4°.5	39°	+2°	—	—	—	61	0	0	0	—
Kodok	755.2	−0.6	−1.2	N	*light*	Clear	31°.5	−0.5	41°	+3°	23°	−1°	32°.0	25	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



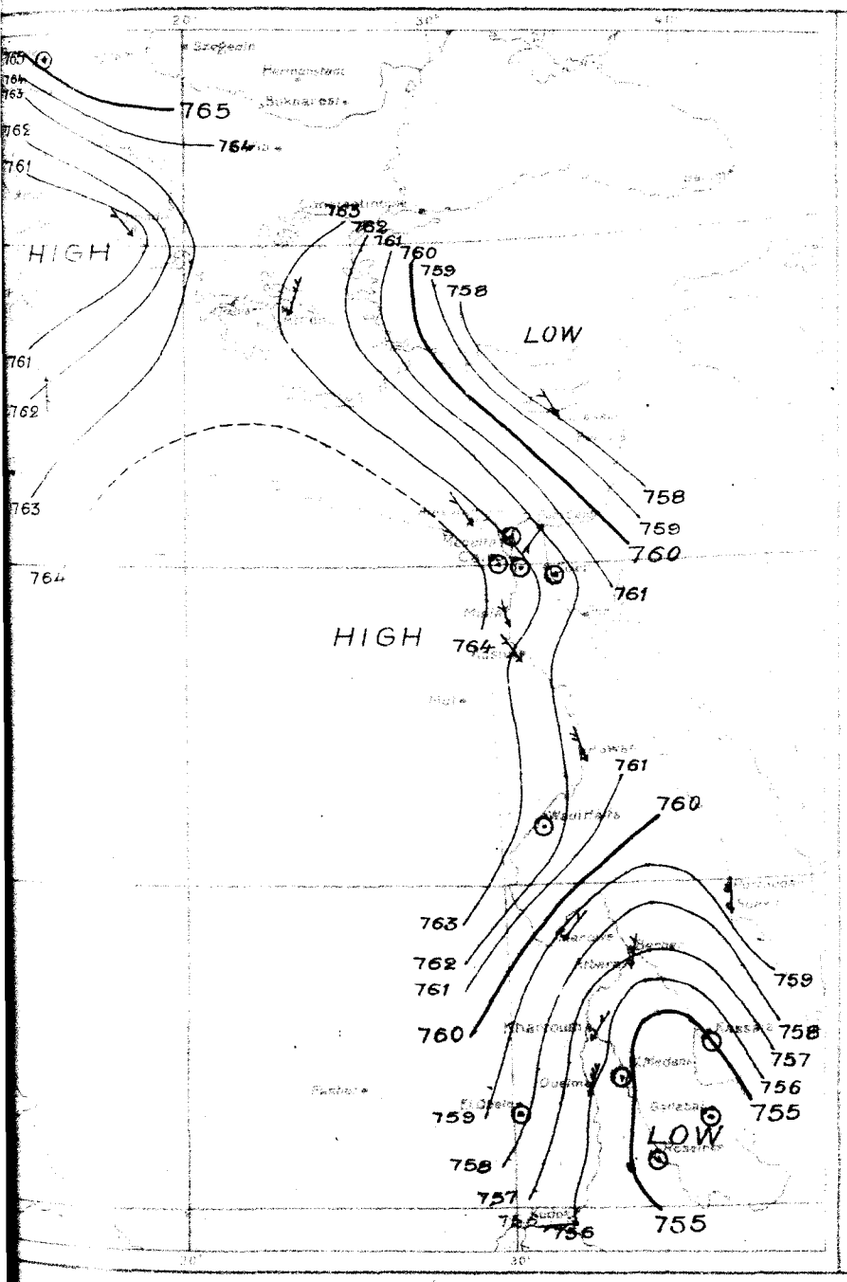
PROBABLE WEATHER — for 24 hours ending noon 18/3/1908.

Light winds and settled weather

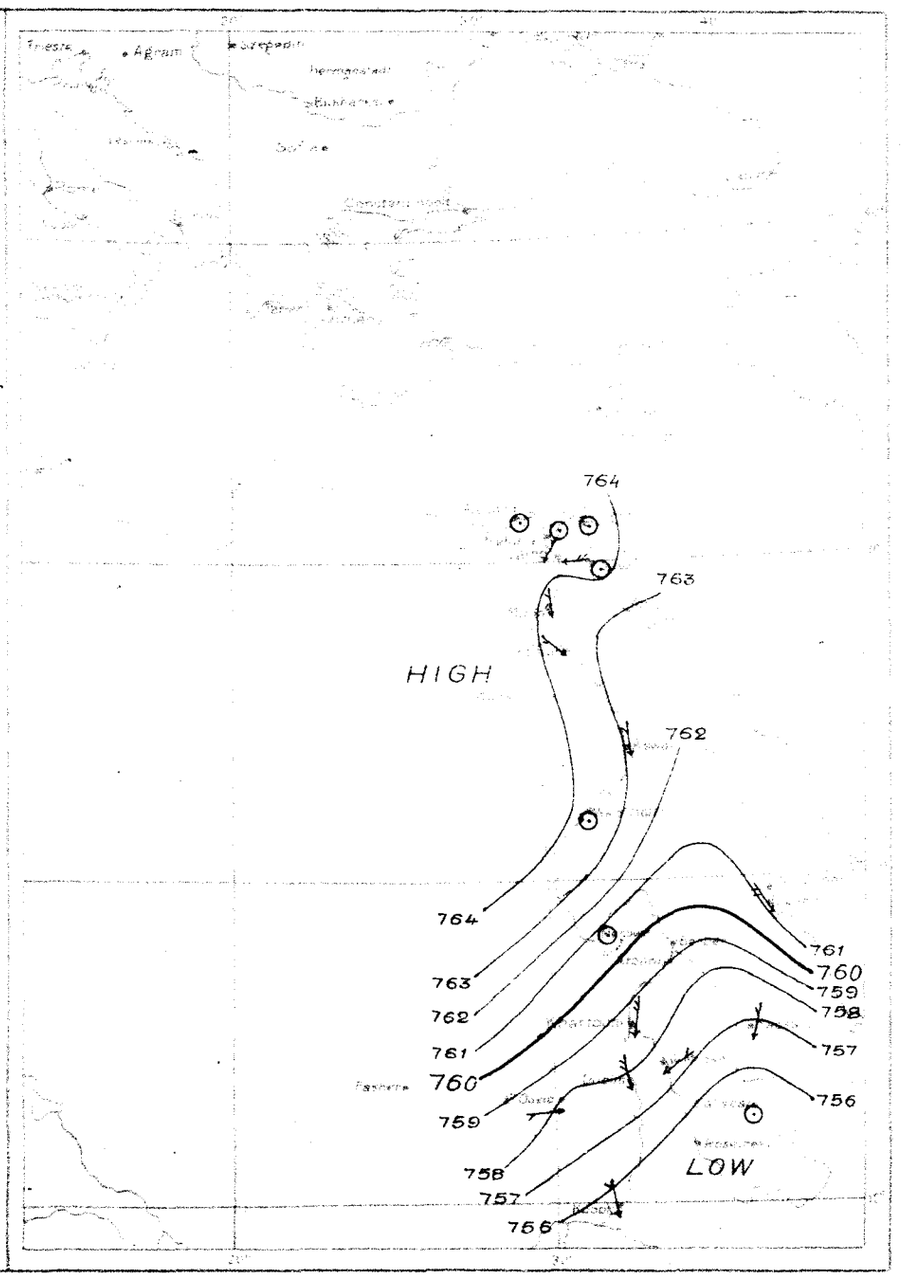
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-3-08)



To-day (17-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.9	+2.2	—	calm	½ Clouded	2°.6	−0°.4	8°	2°	5°.0	60	0	calm
Malta	762.0	−1.3	SSE	fresh	¾ Clouded	12°.7	+1°.7	16°	9°	12°.5	63	0	moderate
Brindisi	760.5	−1.0	NW	very light	¼ Clouded	8°.4	−0°.2	17°	6°	11°.5	67	0	very slight
Athens	762.7	+4.6	NNE	moderate	½ Clouded	8°.4	+0°.8	14°	7°	10°.5	59	10	moderate
Tunis (9 a.m.)	757.9	+2.0	NW	light	½ Clouded	15°.6	+2°.3	19°	9°	14°.0	64	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

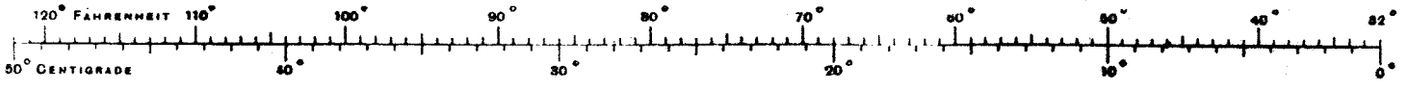
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 18th March, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Last 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	763.3	−1.2	+2.8	ESE	*light*	½ Clouded	15°.0	−1°.0	21°	0°	13°	0°	17°.0	72	0	132	82	*very slight*
Port Said	763.6	−0.9	+2.9	E	*moderate*	Mist	16°.2	+1°.4	20°	−2°	14°	+1°	17°.0	87	0	62	27	*moderate*
Mehalla el Kubra	762.9	−1.8	+0.6	E	*light*	¾ Clouded	16°.1	+1°.0	22°	+1°	9°	+2°	15°.5	71	—	—	—	—
Suez	762.6	−1.7	+1.0	NNW	*alm. calm*	¾ Clouded	16°.0	+2°.0	25°	+2°	13°	+1°	19°.0	71	0	38	9	*very slight*
Tor																		
Cairo Helwan	762.3	−2.1	+0.6	E	*alm. calm*	Clouded	14°.4	+0°.4	25°	+2°	13°	+3°	19°.0	62	0	30	15	—
Cairo Giza	762.0	−1.9	−0.2	W	*alm. calm*	¾ Clouded	15°.2	+1°.4	23°	−1°	10°	+1°	16°.5	74	0	14	9	—
Minia	—	—	—	N	*light*	½ Clouded	16°.0	+3°.0	25°	—	10°	—	17°.5	50	—	—	—	—
Assiut	761.4	−2.1	−0.2	ESE	*very light*	½ Clouded	18°.0	+3°.6	28	0°	9°	0	18°.5	44	—	—	—	—
Aswan	759.9	3.1	−0.9	N	*light*	Clear	18°.4	+2°.8	32°	+1°	15°	+1°	23°.5	60	—	—	—	
Wadi Halfa	761.5	−2.4	+1.0	NE	*alm. calm*	Clear	17°.4	0°.0	30°	−5°	12°	−2°	21°.0	38	—	—	—	—
Merowe	760.3	−0.6	+1.5	NE	*very light*	Clear	19°.8	−3°.6	35°	0°	15°	−3°	25°.0	13	—	—	—	
Atbara	759.3	2.4	+0.1	NE	*alm. calm*	Clear	21°.2	−2°.3	36°	−1°	16°	−1°	26°.0	25	0	0	—	—
Suakin	761.8	+0.7	+2.3	NW	*light*	Clear	24°.4	0°.8	26°	−2°	19°	−2°	22°.5	60	0	5	22	*rough*
Khartoum	757.9	0.6	+0.3	NNE	*moderate*	Clear	24°.0	−2°.0	38°	0°	22°	+3°	30°.0	9	0	0	0	
Kassala	757.5	+1.0	+0.9	SE	*alm. calm*	Clear	25°.8	−2°.8	39°	+1°	21°	+1°	30°.0	42	0	0	1	—
Gallabat	751.3	−0.4	−3.9	—	*calm*	Clear	31°.2	+1°.0	40°	+1°	24°	+4°	32°.0	16	1	2	5	—
Wad Medani	757.7	+0.4	+1.3	ENE	*light*	Clear	25°.8	−1°.4	42°	+2°	22°	+3°	32°.0	15	0	0	0	—
Roseires	756.0	+0.4	−0.3	N	*very light*	Clear	30°.5	+0°.7	42°	+2°	19°	−1°	30°.5	55	0	0	0	—
Dueim	760.2	+2.4	+3.4	N	*light*	Clear	26°.3	−0°.9	38°	0°	20°	+2°	29°.0	42	0	0	0	—
El Obeid	760.0	+2.2	+0.2	NE	*light*	Clear	20°.7	−4°.3	37°	0°	—	—	—	29	0	0	0	—
Kodok	756.1	+0.9	−0.3	N	*moderate*	¼ Clouded	30°.2	−1°.3	42°	+4°	22°	−2°	32°.0	30	0	0	8	—
17/3/1908 Roseires	755.6	−0.7	−0.7	N	almost calm	Clear	23°.8	+4°.3	42°	+2°	20°	0°	31°.0	50	0	0	0	—

COMPARISON OF THERMOMETRIC SCALES



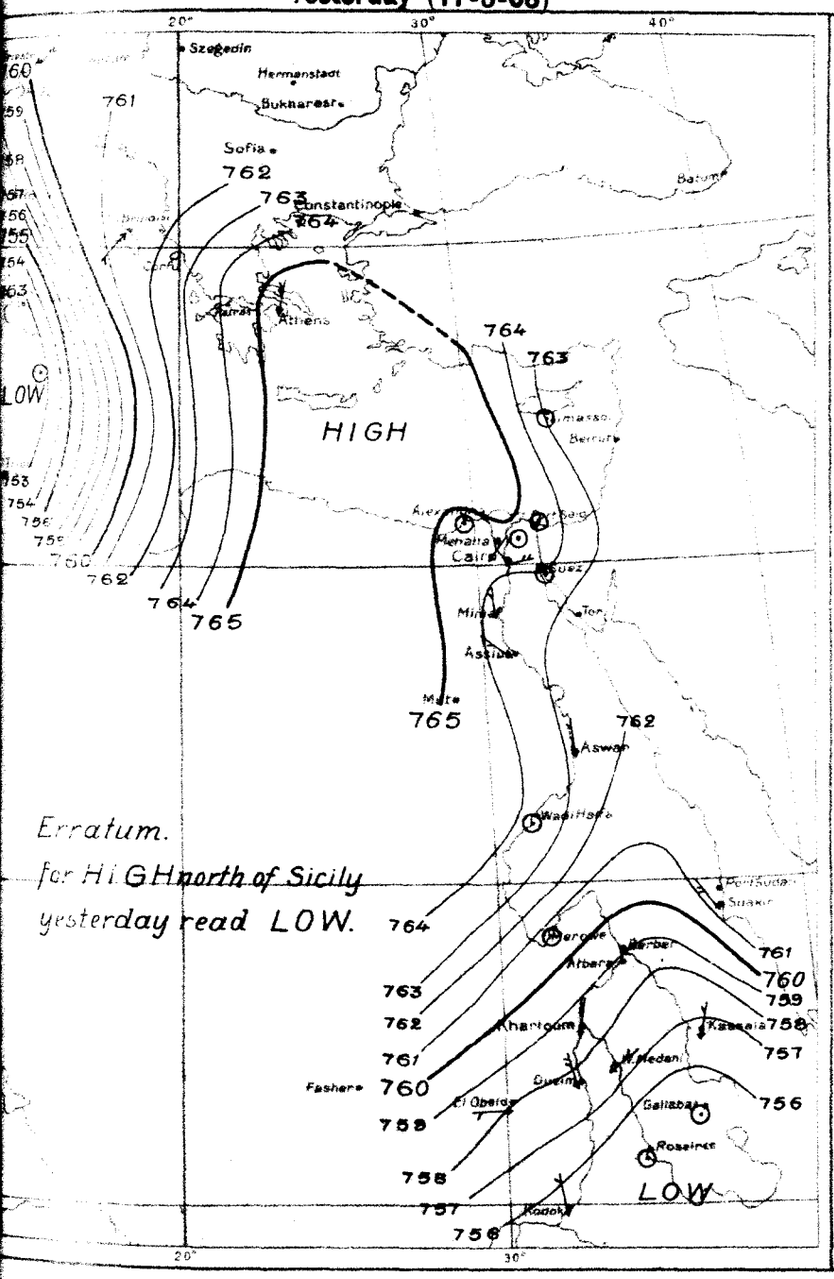
PROBABLE WEATHER — for 24 hours ending noon 19/3/1908.

A depression lay west of Malta yesterday : it will probably move eastwards and lead to hot weather and southerly winds today and tomorrow.

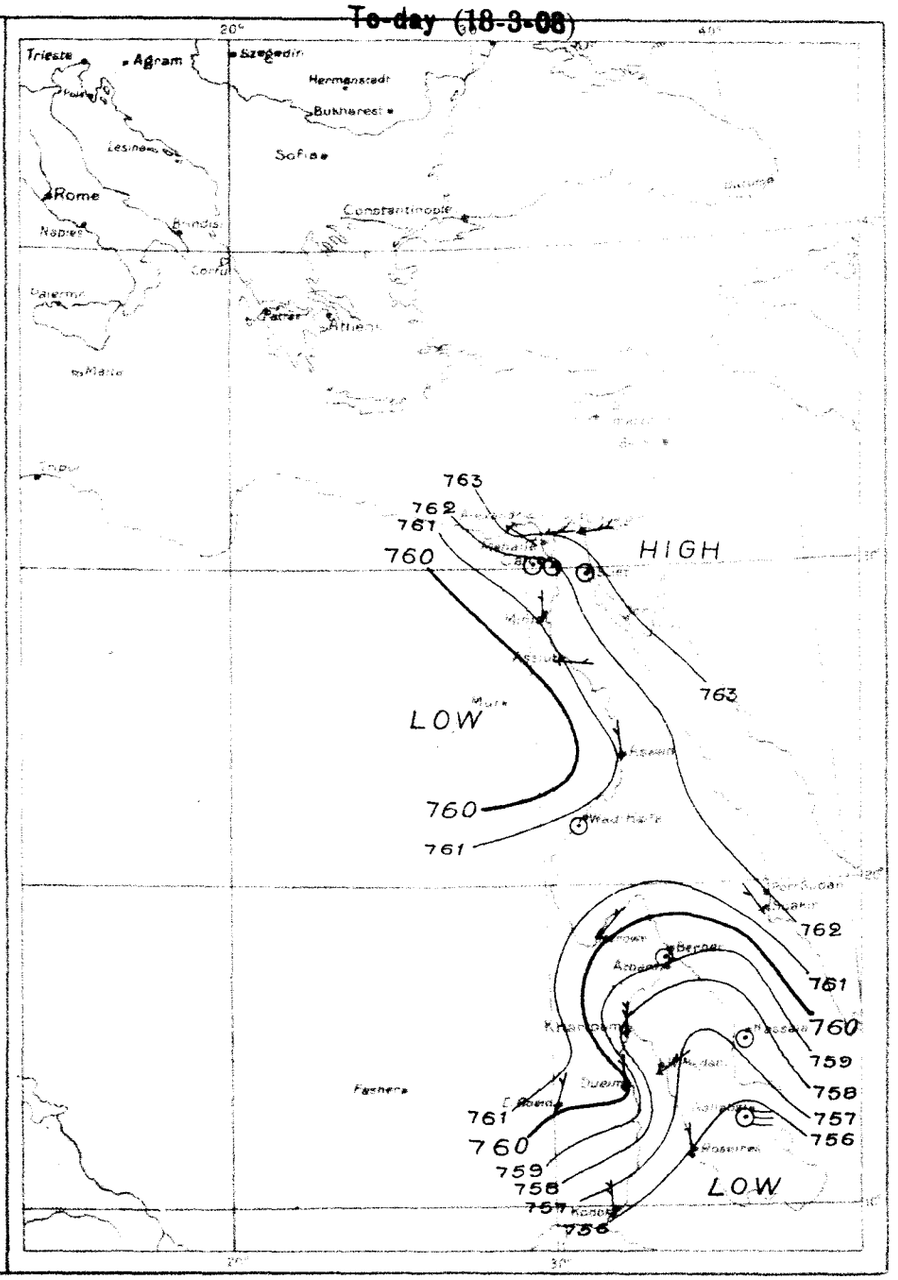
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (17-3-08)



To-day (18-3-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.3	−4.6	ENE	moderate	Clear	4°.0	+1°.4	7°	2°	4°.5	44	0	moderate
Malta	762.7	−9.3	S	alm. calm	¼ Clouded	15°.3	+2°.6	16°	13°	14°.5	84	0	moderate
Brindisi	761.4	+0.9	SW	very light	Rain	9°.2	+0°.8	15°	6°	10°.5	70	0	——
Athens	765.3	+2.6	NNE	fresh	¾ Clouded	7°.8	−0°.6	13°	6°	9°.5	75	0	rath. rough
Limassol (9 a.m.)	762.8	+4.9	—	calm	Clear	15°.0	−0°.6	18°	7°	12°.5	65	0	slight

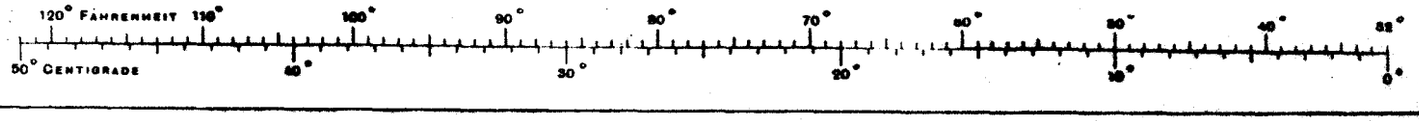
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Thursday 19th March, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.2	−6.1	−4.1	—	*calm*	Clear	16°.0	+1°.0	22°	+1°	13°	0°	17°.5	69	0	132	82	*calm*
Port Said	756.6	−7.0	−4.1	*SE*	*moderate*	Clear	18°.0	+1°.8	20°	−2°	15°	+2°	17°.5	86	0	62	27	*rath. rough*
Mehalla el Kubra	756.5	−6.4	−5.8	—	*calm*	¼ Clouded	17°.8	+1°.7	24°	+3°	11°	+4°	17°.5	67	—	—	—	—
Suez	756.8	−5.8	−4.8	*S*	*light*	½ Clouded	20°.0	+4°.0	28°	+5°	17°	+5°	22°.5	66	0	38	9	*rath. rough*
Tor																		
Cairo Helwan	757.6	−4.7	−4.1	*S*	*very light*	½ Clouded	20°.5	+6°.1	27°	+4°	19°	+9°	23°.0	27	*drops*	30	15	—
Cairo Giza	756.2	−5.8	−6.0	*S*	*alm. calm*	¾ Clouded	20°.2	+5°.0	24°	0°	12°	+3°	18°.0	32	*drops*	14	9	—
Minia	—	—	—	*SE*	*moderate*	½ Clouded	22°.2	+6°.2	31°	—	20°	—	25°.5	36	—	—	—	—
Assiut	758.4	−3.0	−3.2	*SE*	*moderate*	Sand storm	19°.4	+1°.4	33°	+5°	15°	+6°	24°.0	61	—	—	—	—
Aswan	759.8	−0.1	−1.0	*N*	*light*	Clear	20°.4	+2°.0	33°	+2°	15°	+1°	24°.0	47	—	—	—	
Wadi Halfa	760.4	−1.1	−0.1	*NE*	*alm. calm*	Clear	19°.6	+2°.2	33°	−2°	13°	−1°	23°.0	34	—	—	—	—
Merowe	758.2	−2.1	−0.6	*N*	*alm. calm*	Clear	22°.0	+2°.2	36°	+1°	18°	0°	27°.0	22	—	—	—	
Atbara	757.5	−1.8	−1.7	*NNE*	*alm. calm*	Clear	21°.0	−0°.2	36°	−1°	16°	−1°	26°.0	32	0	0	—	—
Suakin	758.8	−3.0	−0.7	*NW*	*very light*	½ Clouded	24°.4	0°.0	26°	−2°	20°	−1°	23°.0	71	0	5	22	*rough*
Khartoum	756.4	−1.5	−1.2	*NE*	*very light*	Clear	24°.8	+0°.8	38°	0°	18°	−1°	28°.0	20	0	0	0	
Kassala	755.3	−2.2	−1.3	*SW*	*alm. calm*	Clear	25°.8	0°.0	38°	0°	22°	+2°	30°.0	45	0	0	1	—
Gallabat	751.0	−0.3	−4.2	—	*calm*	Clear	29°.0	−2°.2	39°	0°	17°	−3°	28°.0	12	0	2	5	—
Wad Medani	756.2	−1.5	−0.2	*ENE*	*very light*	Clear	25°.2	−0°.6	40°	0°	18°	−1°	29°.0	33	0	0	0	—
Roseires	755.6	−0.4	−0.7	—	*calm*	Clear	27°.3	−3°.2	41°	+1°	17°	−3°	29°.0	48	0	0	0	—
Dueim	757.8	−2.4	+1.0	*N*	*light*	Clear	27°.0	+0°.7	37°	−1°	18°	0°	27°.5	28	0	0	0	—
El Obeid	758.6	−1.4	−1.2	*N*	*alm. calm*	¼ Clouded	20°.0	−0°.7	37°	0°	20°	+6°	28°.5	29	0	0	0	—
Kodok	756.0	−0.1	−0.4	*NNE*	*light*	½ Clouded	28°.0	−2°.2	42°	+4°	20°	−4°	31°.0	12	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



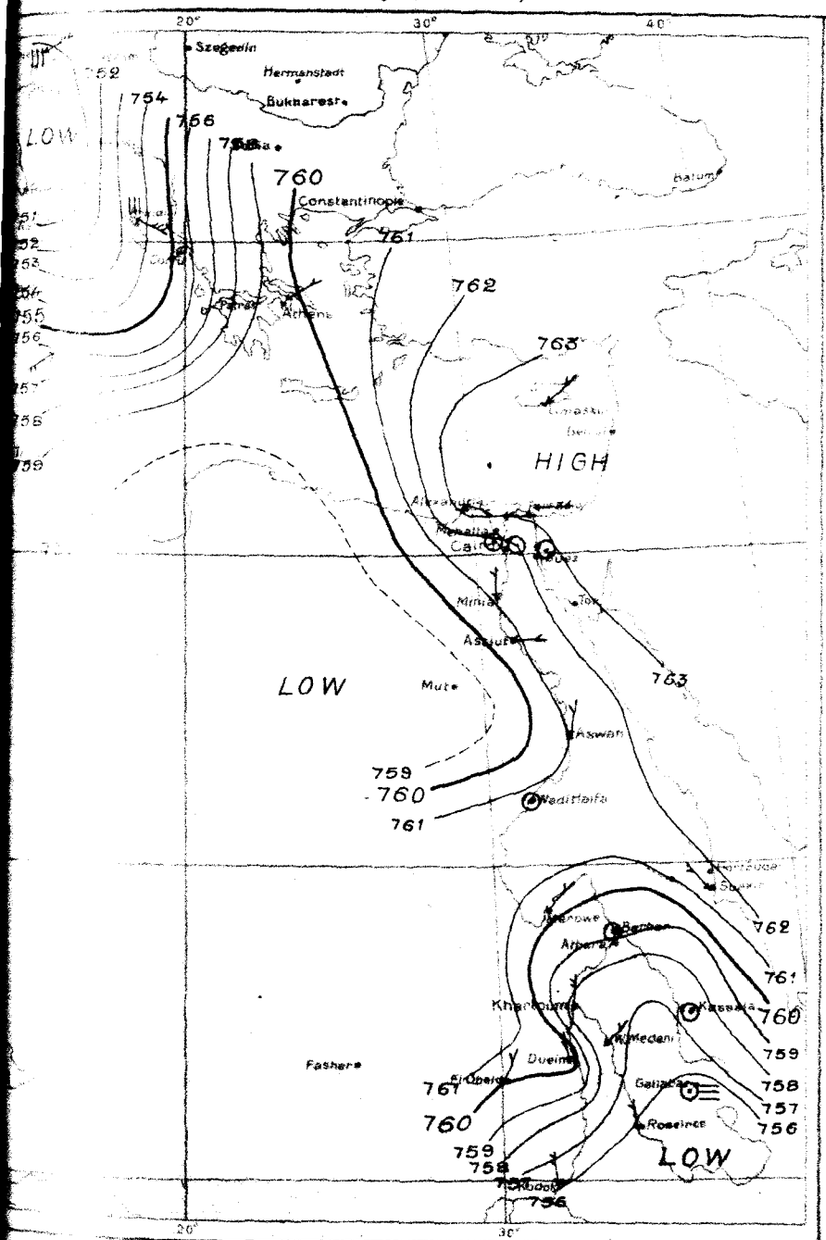
PROBABLE WEATHER — for 24 hours ending noon 20/3/1908.

An extensive low pressure area lies to the west. Khamsin weather may be looked for today and tomorrow

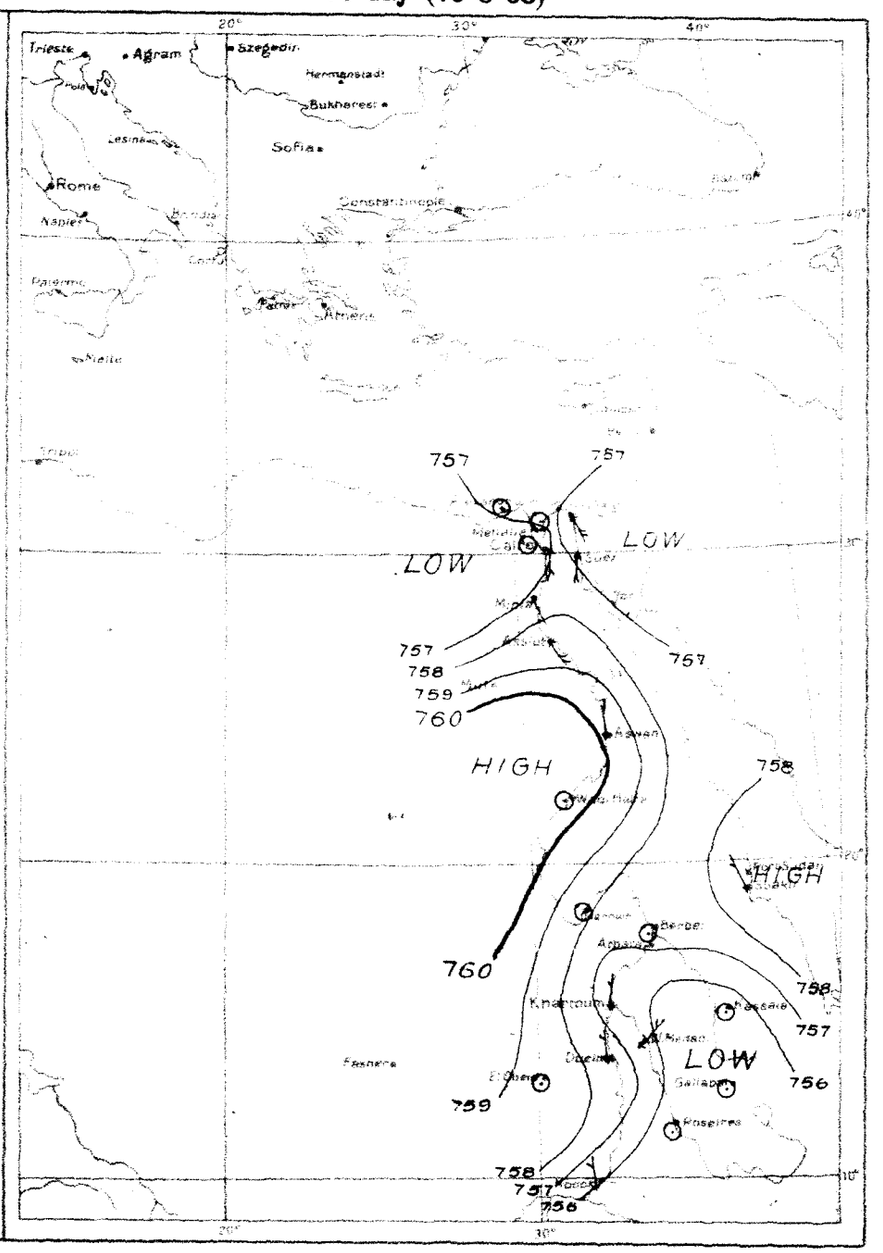
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-3-08)



To-day (19-3-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	750.9	−9.5	ENE	very strong	Rain	4°.6	+0°.6	10°	4°	7°.0	71	5	moderate
alta	756.8	+4.1	WSW	moderate	½ Clouded	12°.5	−2°.8	18°	12°	15°.0	70	0	moderate
rindisi	753.7	−7.7	SE	strong	Clouded	9°.0	−0°.2	15°	6°	10°.5	67	5	—
thens	759.9	−5.4	ENE	light	Clouded	10°.0	+2°.2	12°	8°	10°.0	91	0	moderate
massol (9 a.m.)	763.5	+0.7	NE	very light	Clouded	13°.9	−1°.1	18°	6°	12°.0	69	0	slight

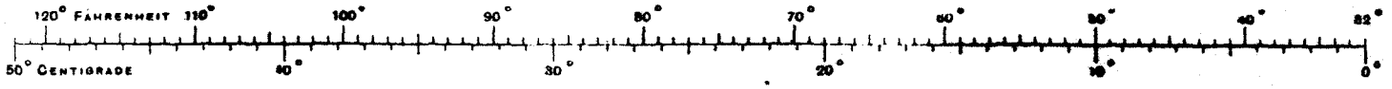
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 20th March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.8	+6.6	+2.1	N	*moderate*	½ Clouded	17°.0	+1°.0	20°	−1°	14°	+1°	17°.0	52	0	132	82	*slight*
Port Said	763.3	+6.7	+2.6	NNE	*light*	¾ Clouded	16°.4	−1°.6	26°	+4°	15°	+2°	20°.5	75	0	62	27	*rather rough*
Mehalla el Kubra	764.1	+7.6	+1.8	N	*alm. calm*	Clear	16°.9	−0°.9	26°	+5°	9°	+2°	17°.5	73	—	—	—	—
Suez	763.0	+6.2	+1.4	N	*alm. calm*	¼ Clouded	18°.0	−2°.0	29°	+6°	15°	+3°	22°.0	76	0	38	9	*slight*
Tor																		
Cairo — Helwan	763.8	+6.2	+2.1	N	*light*	¼ Clouded	14°.2	−6°.3	29°	+6°	13°	+3°	21°.0	83	0	30	15	—
Cairo — Giza	763.4	+7.2	+1.2	NNW	*moderate*	Clear	15°.0	−5°.2	28°	+4°	12°	+3°	20°.0	78	0	14	9	—
Minia	—	—	—	N	*strong*	½ Clouded	17°.0	−5°.2	32°	—	13°	—	22°.5	70	—	—	—	—
Assiut	761.9	+3.5	+0.3	NNE	*very strong*	Fog	18°.6	−0°.8	32°	+4°	13°	+4°	22°.5	66	—	—	—	—
Aswan	760.5	+0.7	−0.3	N	*light*	Clear	22°.2	+1°.8	36°	+5°	14°	0°	25°.0	24	—	—	—	
Wadi Halfa	760.0	−0.4	−0.5	NE	*alm. calm*	Clear	21°.2	+1°.6	37°	+2°	17°	+3°	27°.0	36	—	—	—	—
Merowe	758.4	+0.2	−0.4	NNE	*alm. calm*	Clear	23°.0	+1°.0	39°	+4°	18°	0°	28°.5	20	—	—	—	
Atbara	757.8	+0.3	−1.4	NNE	*alm. calm*	Clear	25°.8	+4°.8	37°	0°	18°	+1°	27°.5	39	0	0	—	—
Suakin	759.2	+0.4	−0.3	N	*light*	¾ Clouded	25°.0	+0°.6	26°	−2°	22°	+1°	24°.0	71	0	5	22	*very rough*
Khartoum	756.3	−0.1	−1.3	NNE	*very light*	Clear	27°.0	+2°.2	39°	+1°	19°	0°	29°.0	26	0	0	0	—
Kassala	756.3	+1.0	−0.3	S	*alm. calm*	Clear	26°.4	+0°.6	40°	+2°	22°	+2°	31°.0	55	0	0	1	—
Gallabat	750.7	−0.3	−4.5	—	*calm*	Clear	32°.5	+3°.5	40°	+1°	20°	0°	30°.0	14	0	2	13	—
Wad Medani	756.0	−0.2	−0.4	NE	*very light*	Clear	24°.8	−0°.4	41°	+1°	22°	+3°	31°.5	43	0	0	0	—
Roseires	755.6	0.0	−0.7	—	*calm*	Clear	29°.0	+1°.7	41°	+1°	17°	−3°	29°.0	52	0	0	2	—
Dueim	757.7	−0.1	+0.9	NNE	*very light*	Clear	23°.8	−3°.2	38°	0°	18°	0°	28°.0	27	0	0	5	—
El Obeid	758.5	−0.1	−1.3	NE	*very light*	¾ Clouded	20°.3	+0°.3	37°	0°	—	—	—	46	0	0	0	—
Kodok	756.0	0.0	−0.4	NE	*very light*	½ Clouded	30°.0	+2°.0	40°	+2°	22°	−2°	31°.0	25	0	0	8	—

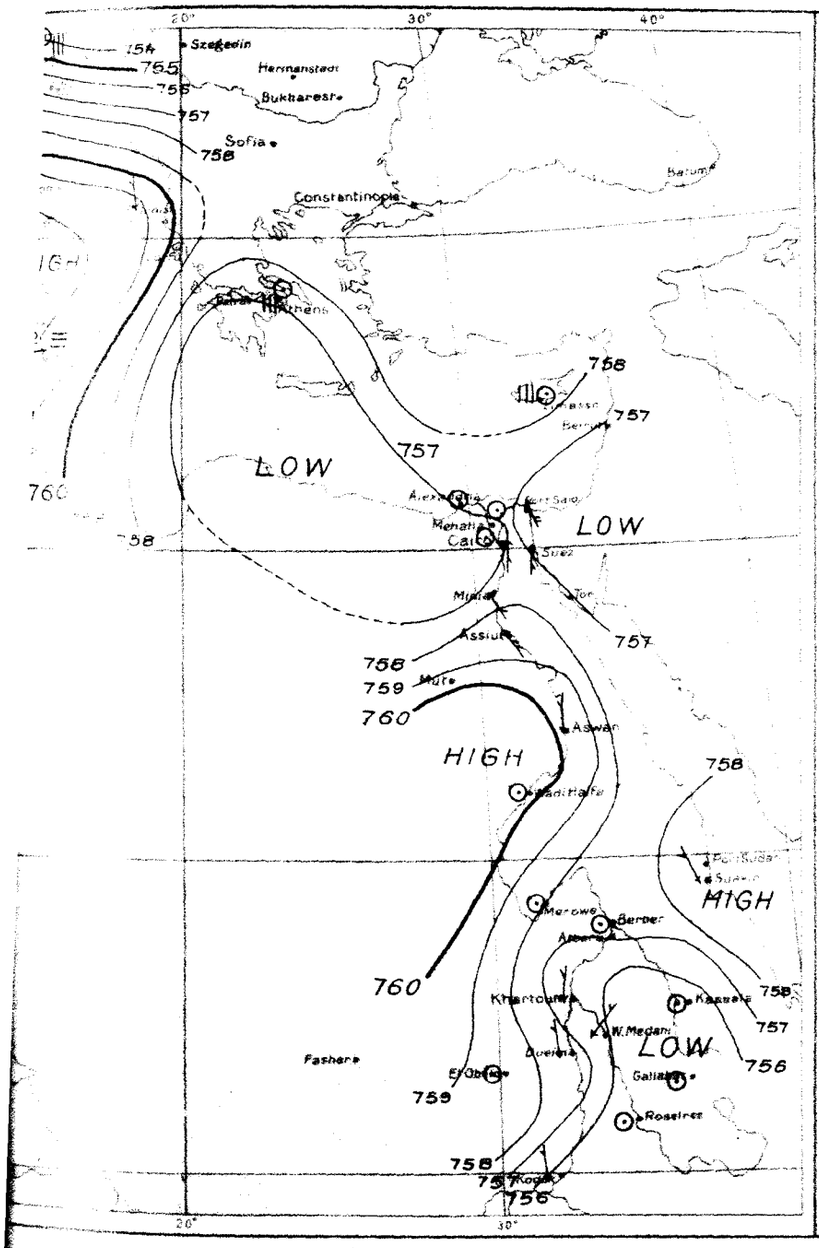
COMPARISON OF THERMOMETRIC SCALES



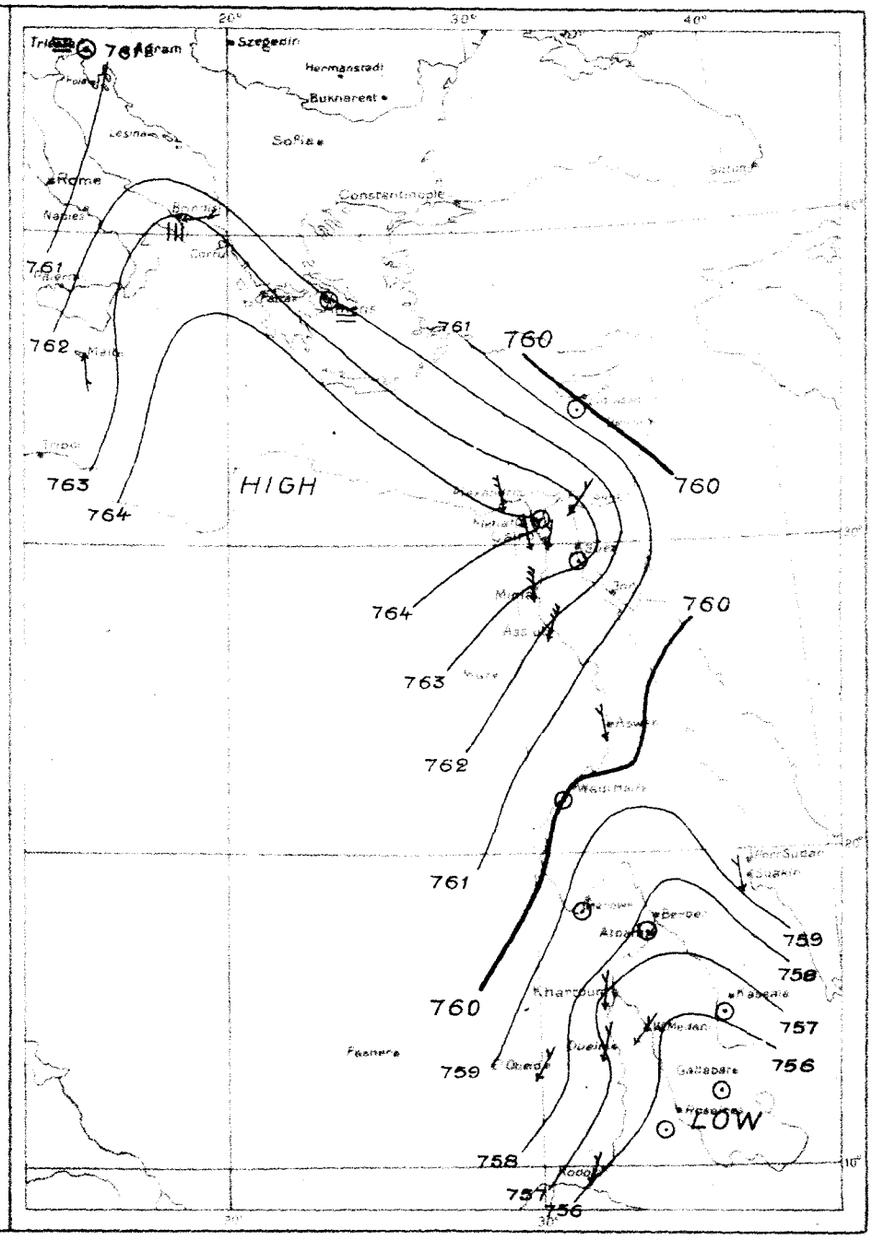
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-3-08)



To-day (20-3-08)



Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	753.9	+3.0	–	*calm*	Rain	4°.8	+0°.2	6°	3°	4°.5	71	7	*calm*
lta	761.7	+4.9	*W*	*light*	¼ Clouded	12°.0	−0°.5	15°	9°	12°.0	64	3	*slight*
ndisi	761.4	+7.7	*N*	*light*	Clear	10°.7	+1°.7	19°	8°	13°.5	64	0	*rath. rough*
ens	757.3	−2.6	*SE*	*alm. calm*	¼ Clouded	11°.8	+1°.8	13°	8°	10°.5	83	6	*very slight*
nassol (9 a.m.)	753.2	−5.3	*E*	*alm. calm*	¾ Clouded	16°.1	+2°.2	17°	10°	13°.5	82	8	*moderate*

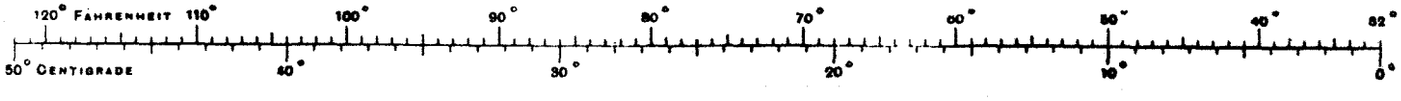
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 21st March, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.7	−1.1	+1.9	E	alm. calm	¾ Clouded	14°.0	−3°.0	20°	−2°	12°	−1°	16°.0	67	0	132	83	calm
Port Said	763.1	−0.2	+2.3	ENE	very light	¾ Clouded	15°.4	−1°.0	20°	−2°	13°	0°	16°.5	75	0	62	27	slight
Mehalla el Kubra	763.8	−0.3	+1.2	SSE	alm. calm	¾ Clouded	14°.8	−2°.1	22°	−1°	7°	0°	14°.5	71	—	—	—	—
Suez	762.9	−0.1	+1.4	N	alm. calm	¼ Clouded	14°.0	−4°.0	25°	+2°	12°	0°	18°.5	78	0	38	9	very sligh
Tor																		
Cairo (Helwan	762.2	−1.6	+0.6	E	moderate	½ Clouded	14°.0	−0°.2	22°	−1°	11°	+1°	16°.5	63	0	30	15	—
Cairo (Giza	762.1	−1.3	−0.4	NNW	very light	¾ Clouded	13°.4	−1°.6	21°	−3°	7°	−1°	14°.0	70	0	14	9	—
Minia	—	—	—	N	fresh	Fog	14°.0	−3°.0	25°	—	11°	—	18°.0	75	—	—	—	—
Assiut	760.5	−1.4	−1.5	NNW	moderate	Thunder storm	14°.6	−4°.0	25°	−4°	8°	−1°	16°.5	81	—	—	—	—
Aswan	760.2	−0.3	−1.6	N	very light	Clear	21°.6	−0°.6	34°	+4°	16°	+2°	25°.0	41	—	—	—	—
Wadi Halfa	759.7	−0.3	−2.9	NE	alm. calm	Clear	21°.6	+0°.4	37°	+7°	19°	+8°	28°.0	31	—	—	—	—
Merowe	757.5	−0.9	−5.7	NNE	alm. calm	Clear	24°.6	+1°.6	40°	+9°	19°	+5°	29°.5	19	—	—	—	—
Atbara	757.3	−0.5	−3.3	NNE	alm. calm	Clear	26°.0	+0°.2	40°	+6°	20°	+4°	30°.0	37	0	0	—	—
Suakin	758.9	−0.3	−0.9	NW	very light	¼ Clouded	26°.4	+1°.4	28°	+1°	22°	+2°	25°.0	65	0	5	22	very rough
Khartoum	755.7	−0.6	−3.0	NE	very light	Clear	27°.7	+0°.7	39°	+3°	19°	+1°	29°.0	29	0	0	0	—
Kassala	756.3	0.0	−2.8	S	alm. calm	Clear	26°.2	−0°.2	40°	+2°	23°	+4°	31°.5	59	0	0	1	—
Gallabat	750.6	−0.1	−5.8	—	calm	Clear	33°.0	+0°.5	40°	+4°	20°	+2°	30°.0	20	0	2	13	—
Wad Medani	756.0	0.0	−1.9	ENE	very light	Clear	26°.6	+1°.8	42°	+3°	22°	+4°	32°.0	36	0	0	0	—
Roseires	755.3	−0.3	−2.3	—	calm	Clear	31°.0	+2°.0	43°	+4°	20°	+1°	31°.5	53	0	0	2	—
Dueim	755.6	−1.9	−2.8	NE	fresh	Clear	28°.6	+4°.8	40°	+3°	18°	+1°	29°.0	30	0	0	5	—
El Obeid	757.6	−0.9	−3.2	NE.	alm. calm	½ Clouded	20°.8	+0°.5	40°	+5°	—	—	—	43	0	0	0	—
Kodok	756.3	+0.3	+0.1	N	very light	¼ Clouded	31°.7	+1°.7	41°	+3°	21°	−1°	31°.0	40	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



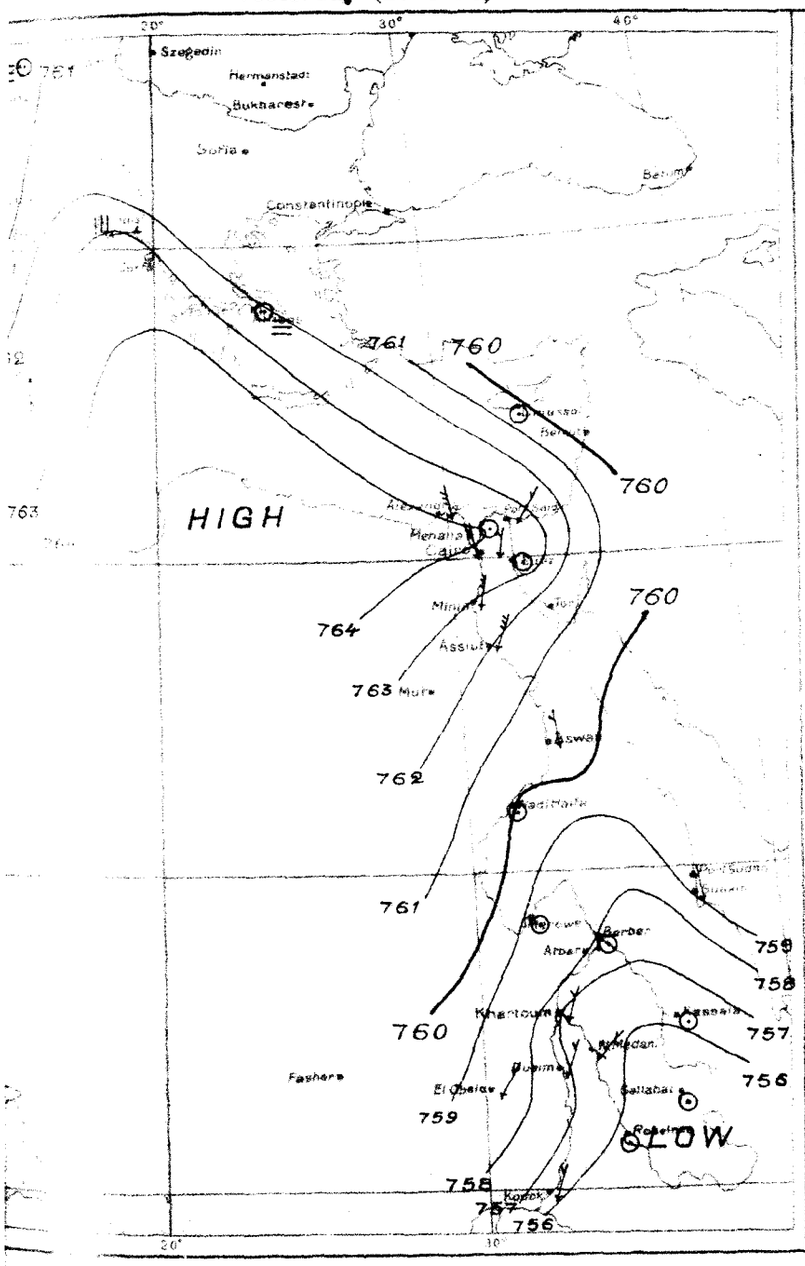
PROBABLE WEATHER — for 24 hours ending noon 22/3/1908.

North-easterly winds, with settled weather today. There are indications, however, of an approaching change.

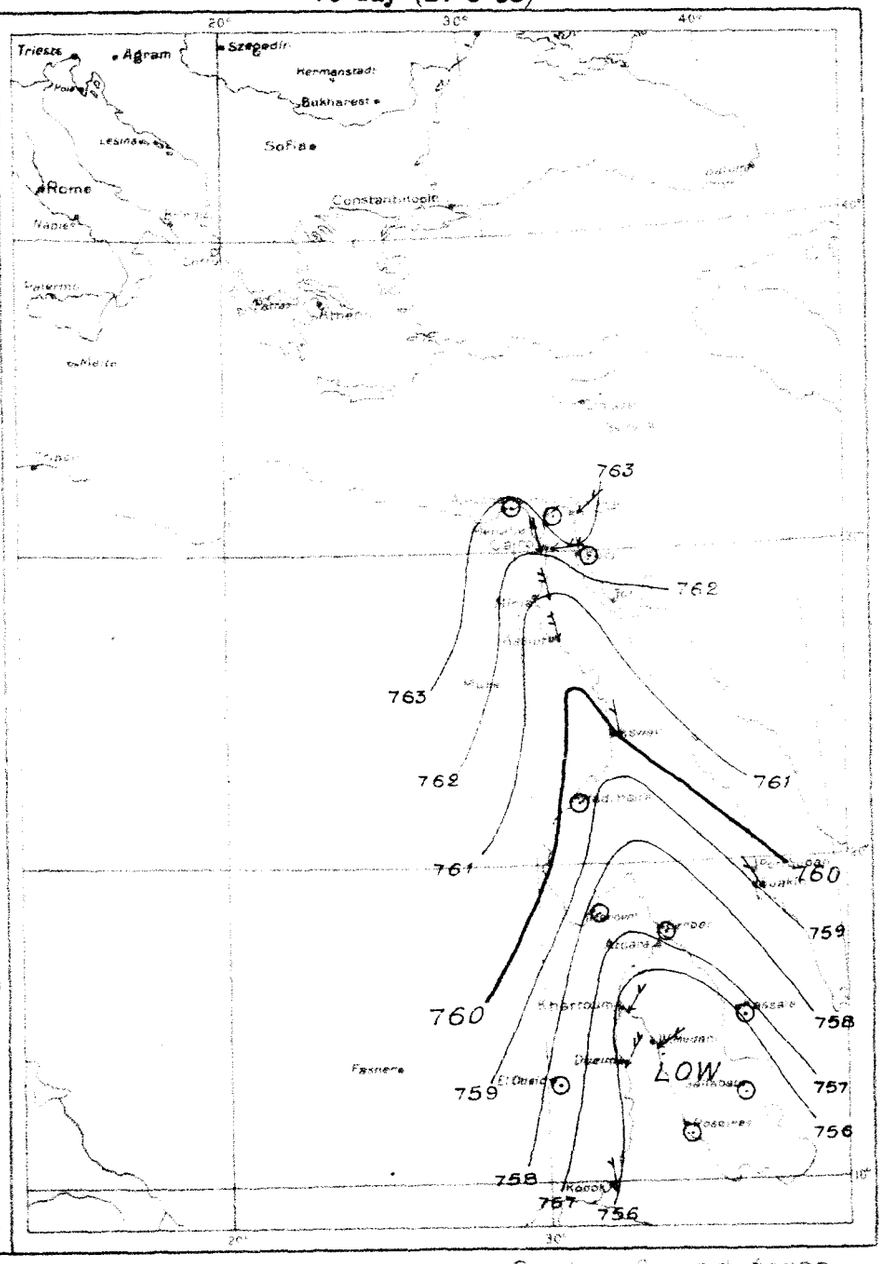
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (20-3-08)



To-day (21-3-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Beste	760.8	+6.9	–	calm	Clouded	–	–	7°	5°	6°.0	–	3	calm
Malta	762.5	+0.8	S	light	¼ Clouded	14°.0	+2°.0	16°	12°	14°.0	74	0	very slight
Brindisi	763.1	+1.7	W	very light	Clear	9°.4	–1°.3	16°	7°	11°.5	70	5	slight
Genoa	762.2	+4.9	WSW	alm. calm	Clear	10°.8	–1°.0	16°	8°	12°.0	63	3	very slight
Massoal (9 am.)	760.0	+1.8	–	calm	Clear	17°.2	+1°.1	19°	8°	13°.5	62	0	slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9$^{m}/_{m}$ of Rain	≡
From 5 to 9·9$^{m}/_{m}$,,	|||
More than 9·9$^{m}/_{m}$,,	⊞

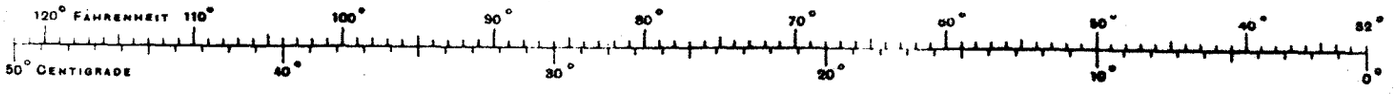
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 22nd March, 1908.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.3	−4.4	−2.2	ESE	very light	¾ Clouded	14°.2	+0°.2	20°	−2°	13°	0°	16°.5	76	0	132	83	very slight
Port Said	759.3	−3.8	−1.5	E	moderate	Clouded	16°.2	+0°.8	19°	−3°	15°	+2°	17°.0	83	0	62	30	moderate
Mehalla el Kubra	758.5	−5.3	−4.1	S	alm. calm	Clouded	13°.8	−1°.0	21°	−2°	9°	+2°	15°.0	88	—	—	—	—
Suez	757.8	−5.1	−3.7	NE	alm. calm	Clouded	16°.5	+2°.5	24°	+1°	16°	+4°	20°.0	61	0	38	9	very slight
Tor																		
Cairo (Helwan	759.4	−2.8	−2.2	S	light	Clouded	14°.6	+0°.6	25°	+2°	14°	+4°	19°.5	74	drops	30	15	—
Cairo (Giza	758.3	−3.8	−4.2	S	light	Clouded	15°.4	+2°.0	23°	—	12°	+4°	17°.5	72	drops	14	10	—
Minia	—	—	—	N	alm. calm	Rain	15°.5	+1°.5	21°	—	12°	—	16°.5	74	—	—	—	—
Assiut	759.9	−0.6	−2.1	NNW	moderate	Thunder storm	17°.2	+2°.6	24°	−5°	14°	+5°	19°.0	82	—	—	—	—
Aswan	759.7	−0.5	−2.1	N	light	Clear	22°.5	+0°.9	35°	+5°	17°	+3°	26°.0	44	—	—	—	
Wadi Halfa	756.2	−3.5	−6.4	SE	alm. calm	Clear	26°.0	+4°.4	38°	+8°	21°	+10°	29°.5	28	—	—	—	—
Merowe	756.3	−1.2	−6.9	NW	alm. calm	Clear	21°.0	−3°.6	42°	+11°	21°	+7°	31°.5	57	—	—	—	
Atbara	755.9	−1.4	−4.7	NE	alm. calm	Clear	28°.0	+2°.0	41°	+7°	20°	+4°	30°.5	47	0	0	—	—
Suakin	758.5	−0.4	−0.3	NW	light	½ Clouded	25°.8	−0°.6	30°	+3°	23°	+3°	26°.5	73	0	5	22	very rough
Khartoum	754.6	−1.1	−4.1	ENE	very light	Clear	28°.5	+0°.8	40°	+4°	22°	+4°	31°.0	38	0	0	0	—
Kassala	755.6	−0.7	−3.5	E	alm. calm	Clear	27°.2	+1°.0	41°	+3°	23°	+4°	32°.0	49	0	0	1	—
Gallabat	754.8	+4.2	−1.6	—	calm	Clear	31°.5	−1°.5	41°	+5°	20°	+2°	30°.5	25	0	2	13	—
Wad Medani	755.3	−0.7	−0.6	ENE	alm. calm	Clear	26°.0	−0°.6	43°	+4°	22°	+4°	32°.5	39	0	0	0	—
Roseires	754.3	−1.0	−3.3	—	calm	Clear	30°.5	−0°.5	43°	+4°	22°	+3°	32°.5	53	0	0	2	—
Dueim	755.7	+0.1	−2.7	ENE	light	Clear	28°.8	+0°.2	41°	+4°	17°	0°	29°.0	29	0	0	6	—
El Obeid	756.1	−1.5	−4.7	E	alm. calm	½ Clouded	26°.5	+5°.7	40°	+5°	26°	+12°	33°.0	44	0	0	0	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



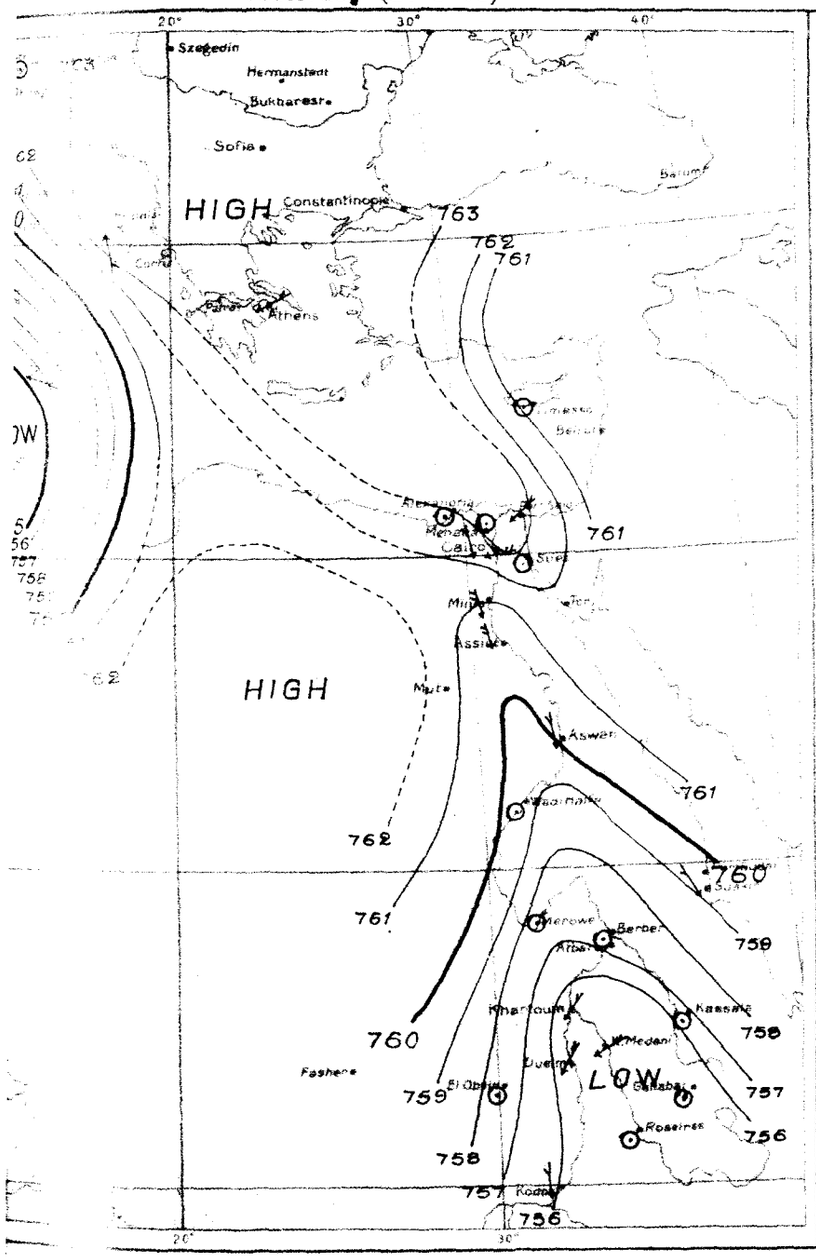
PROBABLE WEATHER — for 24 hours ending noon 23/3/1908.

A low pressure area lies to the westward, and apparently another over the Southern Sahara. The high pressure has moved to the Red Sea. Conditions are favourable for continued southerly winds with rain.

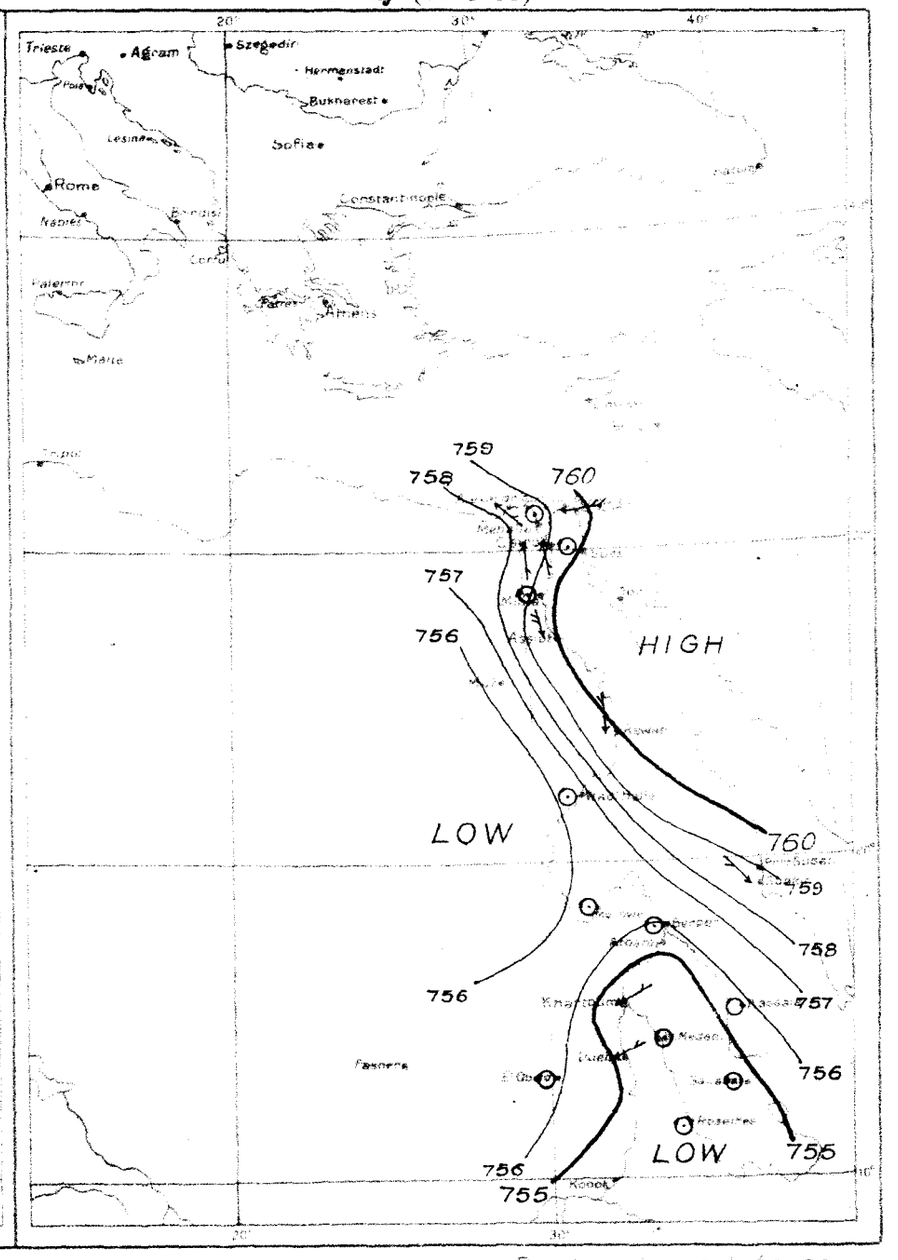
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-3-08)



To-day (22-3-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.2	+1.4	–	calm	½ Clouded	8°.6	–	13°	8°	10°.5	68	0	calm
Malta	755.2	−7.3	ESE	fresh	Clouded	13°.7	−0°.3	16°	13°	14°.5	88	0	rath. rough
Brindisi	763.1	0.0	S	very light	Clear	9°.1	−0°.3	17°	7°	12°.0	77	0	very slight
Athens	763.4	+1.2	ENE	light	¼ Clouded	11°.3	+0°.5	16°	7°	11°.5	72	0	slight
Damassol (9 am.)	761.0	+1.0	NW	alm. calm	¼ Clouded	15°.6	−1°.6	19°	7°	13°.0	54	0	very slight

Scale of wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

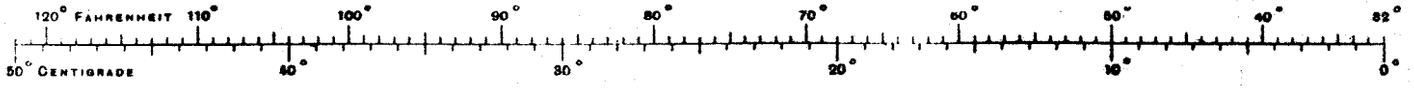
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, **Monday 23rd March, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	753.0	−5.3	−7.9	SW	fresh	¾ Clouded	14°.0	−0°.2	18°	−4°	13°	0°	15°.5	90	6	138	84	moderate
Port Said	754.6	−4.7	−6.2	SSW	light	Clouded	16°.2	0°.0	18°	−4°	15°	+2°	16°.5	91	0	62	30	very slight
Mehalla el Kubra	754.1	−4.4	−8.5	SW	very light	Clouded	14°.8	+1°.0	18°	−5°	12°	+5°	15°.0	92	—	—	—	—
Suez	754.0	−3.8	−7.5	SE	alm. calm	Rain	16°.5	0°.0	21°	−2°	15°	+3°	18°.0	91	17	55	9	slight
Tor																		
Cairo (Helwan	755.4	−4.0	−6.2	S	light	Clouded	13°.6	−1°.0	18°	−5°	13°	+3°	15°.5	96	10	40	15	—
Cairo (Giza	754.4	−3.9	−8.1	S	alm. calm	Rain	14°.0	−1°.4	17°	−7°	14°	+6°	15°.5	96	5	19	11	—
Minia	—	—	—	—	calm	Rain	15°.5	0°.0	20°	—	14°	—	17°.0	89	—	—	—	—
Assiut	755.9	−4.0	−6.1	NW	light	½ Clouded	16°.8	−0°.4	24°	−5°	16°	+7°	20°.0	81	—	—	—	—
Aswan	753.4	−6.3	−8.4	N	moderate	Clear	20°.4	−2°.1	38°	+8°	18°	+4°	28°.0	54	—	—	—	—
Wadi Halfa	755.1	−1.1	−7.5	NNE	fresh	Clear	19°.6	−6°.4	42°	+12°	12°	+1°	27°.0	58	—	—	—	—
Merowe	751.3	−5.0	−11.9	NW	alm. calm	¼ Clouded	26°.5	+5°.5	43°	+12°	21°	+7°	32°.0	24	—	—	—	—
Atbara	751.7	−4.2	−8.9	ESE	very light	Clear	29°.5	+1°.5	43°	+9°	22°	+6°	32°.5	41	0	0	—	—
Suakin	755.5	−3.0	−4.3	NE	very light	¼ Clouded	28°.2	+2°.4	30°	+3°	25°	+5°	27°.5	76	0	5	22	high
Khartoum	752.0	−2.6	−6.7	SSE	moderate	Clear	30°.8	+2°.3	43°	+7°	23°	+5°	33°.0	15	0	0	0	—
Kassala	752.5	−3.1	−6.6	S	alm. calm	¼ Clouded	32°.8	+5°.6	42°	+4°	26°	+7°	34°.0	34	0	0	1	—
Gallabat	750.1	−4.7	−6.3	NW	light	Clear	32°.8	+1°.3	42°	+6°	21°	+3°	31°.5	24	0	2	13	—
Wad Medani	754.0	−1.3	−3.9	SE	alm. calm	Clear	27°.4	+1°.4	44°	+5°	22°	+4°	33°.0	20	0	0	0	—
Roseires	754.4	+0.1	−3.2	—	calm	Clear	32°.4	+1°.9	45°	+6°	22°	+3°	33°.5	58	0	0	2	—
Dueim	753.7	−2.0	−4.7	N	alm. calm	Clear	34°.4	+5°.6	43°	+6°	18°	+1°	30°.5	21	0	0	6	—
El Obeid	754.5	−1.6	−6.3	N	alm. calm	½ Clouded	28°.3	+1°.8	43°	+8°	28°	+14°	35°.5	51	0	0	0	—
Kodok	752.8	−2.8	−3.4	SSE	moderate	¾ Clouded	33°.7	+1°.7	42°	+4°	27°	+5°	34°.5	40	0	0	8	
22/3/1908 Kodok	755.6	−0.7	−0.6	SW	moderate	¼ Clouded	32°.0	+0°.3	42°	+4°	21°	−1°	31°.5	49	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



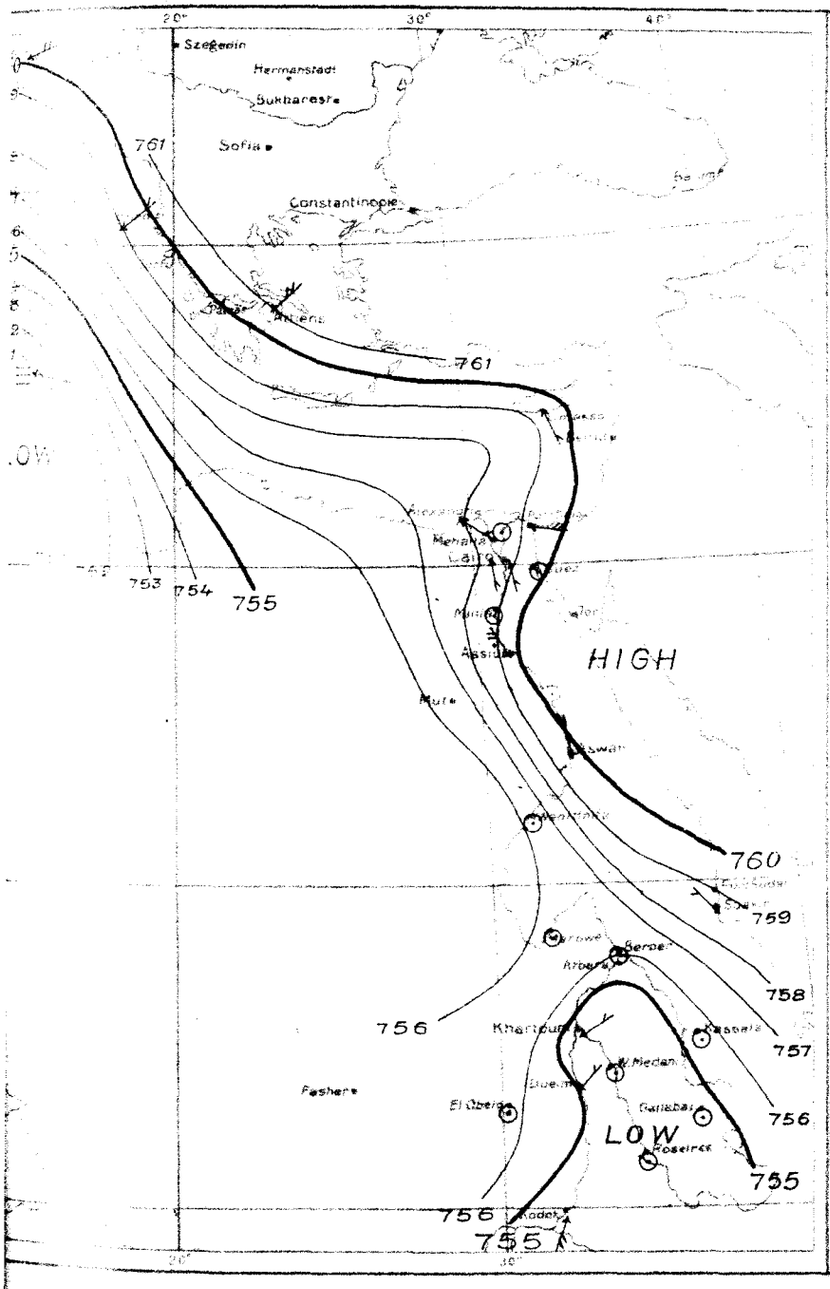
PROBABLE WEATHER — for 24 hours ending noon 24/3/1908.

The pressure distribution is very abnormal. A low pressure area lies to the West, and high pressure areas over the Red Sea and Abyssinia. Conditions are favourable for continued south westerly winds with more rain.

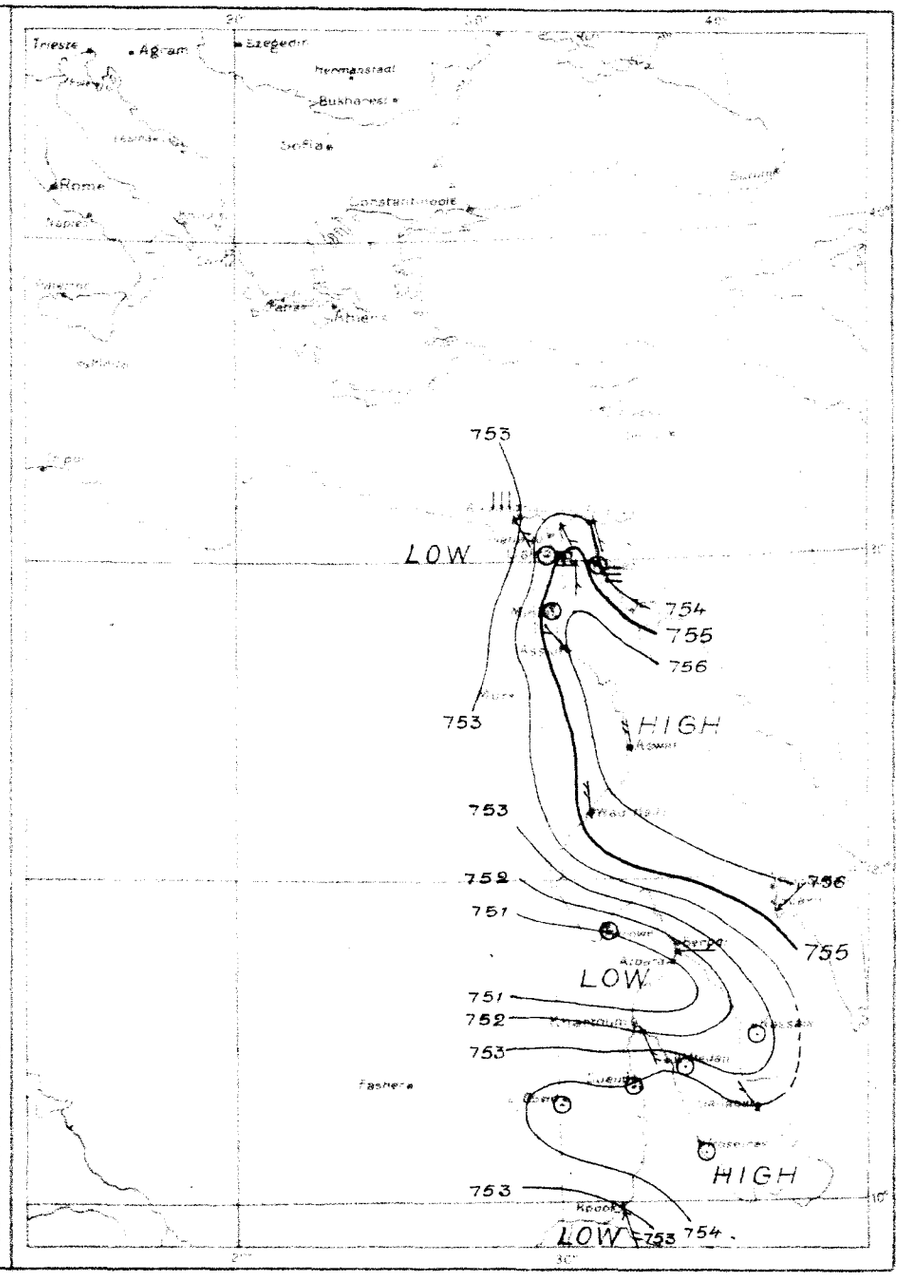
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-3-08)



To-day (23-3-08)



Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	760.0	−2.2	ENE	moderate	Clear	8°.4	−0°.2	14°	8°	11°.0	50	0	moderate
lta	750.6	−4.6	SE	very light	¾ Clouded	11°.5	−2°.2	16°	11°	13°.5	88	2	moderate
indisi	759.3	−3.8	NE	light	Clear	11°.8	+2°.7	18°	5°	11°.5	55	0	moderate
hens	761.2	−2.2	NE	strong	½ Clouded	8°.4	−2°.9	15°	6°	10°.5	69	0	rough
massol (9 a.m.)	759.4	−1.6	SE	very light	Clear	16°.1	+0°.5	19°	5°	12°.0	60	0	moderate

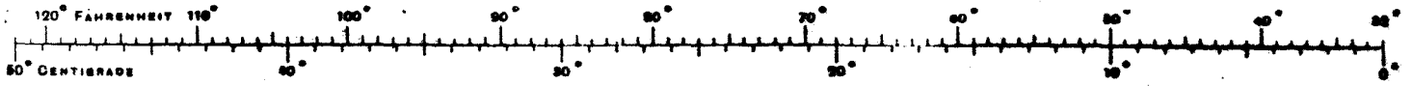
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 24th March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.7	+1.7	−6.5	SSW	moderate	Clear	12°.0	−2°.0	17°	−5°	9°	−4°	13°.0	65	8	146	84	slight
Port Said	755.7	+1.1	−5.1	SSW	moderate	Clear	11°.6	−4°.6	16°	−6°	10°	−3°	13°.0	84	18	80	30	very sligh
Mehalla el Kubra	756.0	+1.9	−6.6	SW	moderate	Clear	14°.1	−0°.7	17°	−6°	6°	−1°	11°.5	81	—	—	—	—
Suez	757.3	+3.3	−4.2	SSE	light	Clear	14°.5	−2°.0	17°	−6°	10°	−2°	13°.5	77	7	49	9	rath. rou
Tor																		
Cairo: Helwan	757.6	+2.2	−4.0	S	moderate	Clear	12°.9	−0°.7	14°	−9°	9°	−1°	11°.5	80	14	54	15	—
Cairo: Giza	756.6	+2.2	−5.9	SSW	light	Clear	13°.7	−0°.3	15°	−9°	9°	+1°	12°.0	79	6	25	11	—
Minia	—	—	—	SE	moderate	Clear	13°.7	−1°.8	16°	—	9°	—	12°.5	81	—	—	—	—
Assiut	759.3	+3.4	−2.7	SW	very light	Clear	16°.0	−0°.8	19°	−10°	9°	0°	14°.0	69	—	—	—	—
Aswan	760.3	+6.9	−1.5	N	light	Clear	18°.2	−2°.2	30°	0°	15°	+1°	22°.5	47	—	—	—	—
Wadi Halfa	760.0	+4.9	−2.6	NNE	moderate	Clear	19°.0	−0°.6	31°	+1°	18°	+7°	24°.5	41	—	—	—	—
Merowe	758.5	+7.2	−4.7	NE	light	Clouded	22°.8	−3°.7	44°	+13°	20°	+6°	32°.0	31	—	—	—	—
Atbara	756.5	+4.8	−4.1	N	very light	½ Clouded	26°.4	−3°.1	43°	+9°	24°	+8°	33°.5	28	0	0	—	—
Suakin	756.2	+0.7	−3.6	N	very strong	¾ Clouded	27°.4	−0°.8	30°	+3°	26°	+6°	28°.0	86	0	5	22	high
Khartoum	755.3	+3.3	−3.4	NNW	light	Clouded	28°.2	−2°.6	43°	+7°	27°	+9°	35°.0	30	0	0	0	—
Kassala	754.4	+1.9	−4.7	SSW	very light	¼ Clouded	32°.2	−0°.6	44°	+6°	30°	+11°	37°.0	27	0	0	1	—
Gallabat	750.3	+0.2	−6.1	SW	very light	Clear	32°.5	−0°.3	41°	+5°	21°	+3°	31°.0	22	0	2	13	—
Wad Medani	754.6	+0.6	−3.3	N	light	Clouded	29°.4	+2°.0	45°	+6°	28°	+10°	36°.5	23	0	0	0	—
Roseires	755.2	+0.8	−2.4	SSE	very light	Clouded	29°.0	−3°.4	44°	+5°	25°	+6°	34°.5	78	0	0	2	—
Dueim	754.7	+1.0	−3.7	N	violent	¾ Clouded	29°.2	−5°.2	44°	+7°	23°	+6°	33°.5	9	0	0	6	—
El Obeid	755.8	+1.3	−5.0	N	very light	Clouded	24°.5	−3°.8	42°	+7°	—	—	—	69	2	2	0	—
Kodok	755.1	+2.3	−1.1	WSW	moderate	¾ Clouded	31°.0	−2°.7	42°	+4°	27°	+5°	34°.5	41	0	0	8	

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/3/1908.

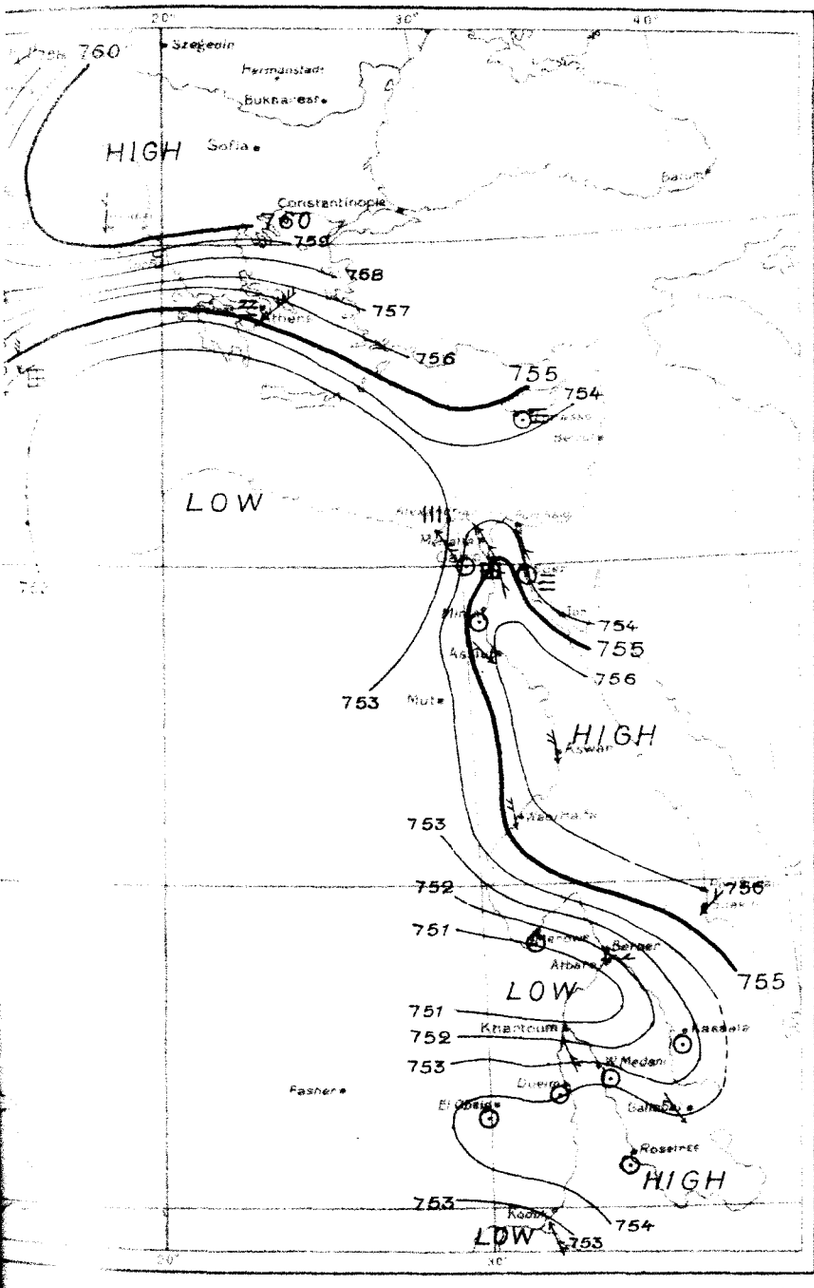
The depression has moved to the north of the country, and westerly winds with improved weather, but local showers in the north may be expected.

REMARKS :— Rainfall at Suez yesterday 4 mm. instead of 17 mm.

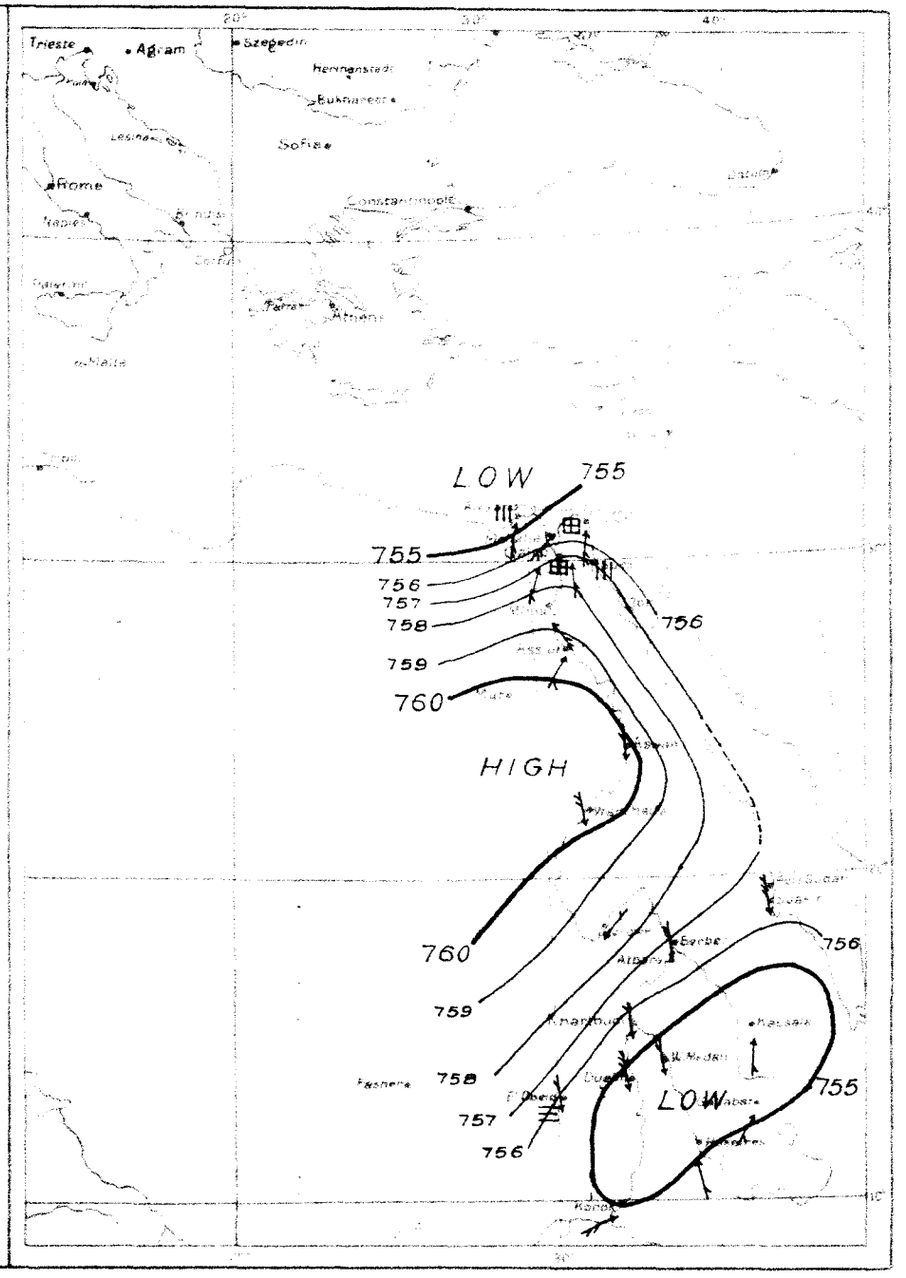
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (23-3-08)



To-day (24-3-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	757.5	−2.5	ENE	moderate	Clear	5°.8	−2°.6	13°	5°	9°.0	41	0	moderate
lta	753.6	+3.0	N	strong	¾ Clouded	12°.2	+0°.7	13°	10°	13°.5	89	13	rough
ndisi	760.5	+1.2	N	very light	Clear	10°.2	−1°.6	17°	6°	11°.5	64	0	very slight
ens	755.5	−5.7	NE	violent	Clouded	7°.7	−0°.7	11°	6°	8°.5	72	1	very rough
assol (9 a.m.)	754.4	−5.0	—	calm	Rain	14°.4	−1°.7	20°	8°	14°.0	71	1	rath. rough

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

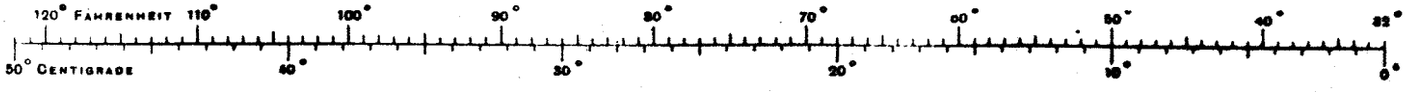
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Wednesday 25th March, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.1	+3.4	−3.1	S	alm. calm	¾ Clouded	15°.0	+3°.0	20°	−2°	11°	−2°	15°.5	78	0	146	84	calm
Port Said	758.3	+2.6	−2.5	SW	light	Mist	16°.2	+4°.6	21°	−1°	11°	−2°	16°.0	69	0	80	30	very slight
Mehalla el Kubra	758.3	+2.3	−4.3	S	very light	Clear	16°.2	+2°.1	23°	0°	8°	+1°	15°.5	68	—	—	—	—
Suez	758.7	+1.4	−2.8	S	very light	¼ Clouded	17°.5	+3°.0	21°	−2°	15°	+3°	18°.0	52	0	49	9	slight
Tor																		
Cairo (Helwan	758.7	+1.1	−2.9	—	calm	Clear	15°.2	+2°.3	21°	−2°	12°	+2°	16°.5	62	0	54	15	—
Cairo (Giza	757.8	+1.2	−4.7	SSW	alm. calm	Clear	14°.4	+0°.7	22°	−2°	10°	+2°	16°.0	71	0	25	11	—
Minia	—	—	—	SE	moderate	Clear	15°.8	+2°.1	24°	—	11°	—	17°.5	58	—	—	—	—
Assiut	759.8	+0.5	−2.2	SE	light	Clear	14°.4	−1°.6	21°	−8°	7°	−2°	14°.0	61	—	—	—	—
Aswan	760.7	+0.4	−1.1	N	very light	¾ Clouded	16°.4	−1°.8	28°	−2°	14°	0°	21°.0	58	—	—	—	—
Wadi Halfa																		
Merowe																		
Atbara																		
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



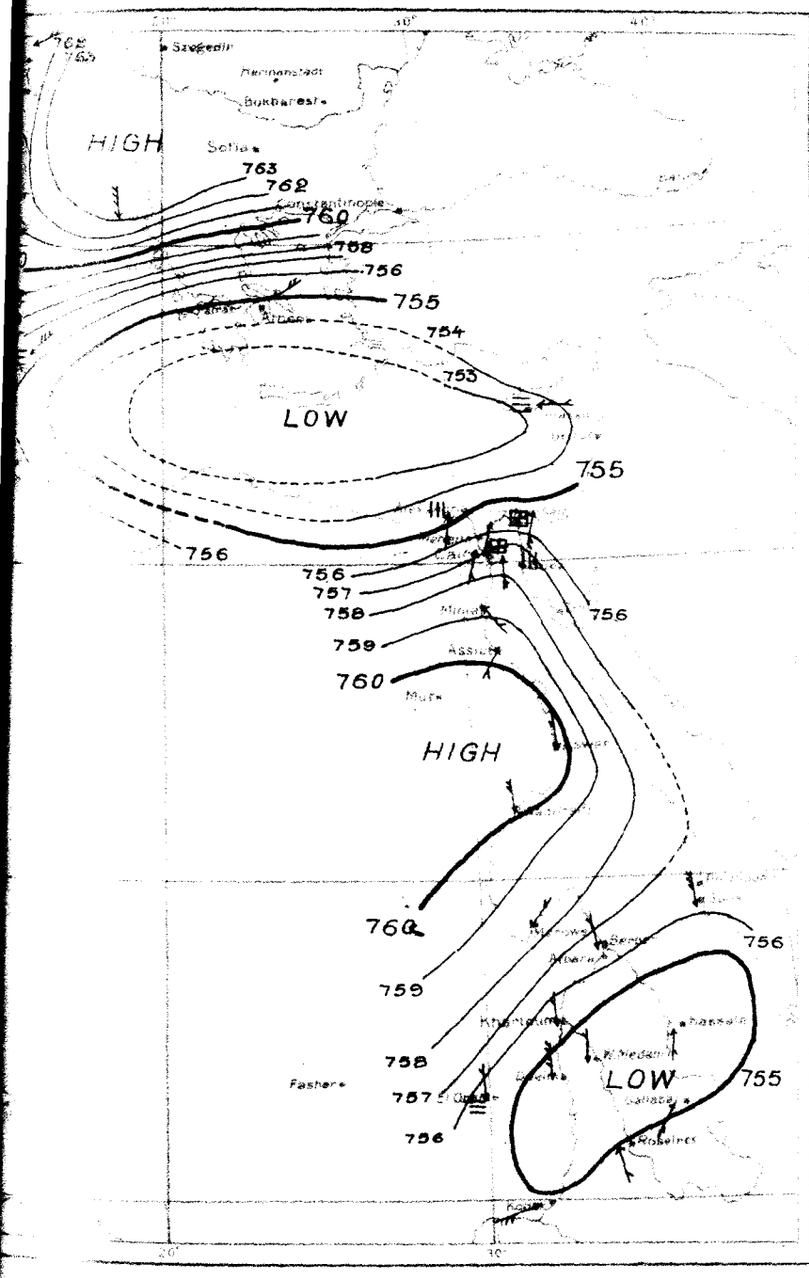
PROBABLE WEATHER — for 24 hours ending noon 26/3/1908.

Westerly wind : some local rain in the north.

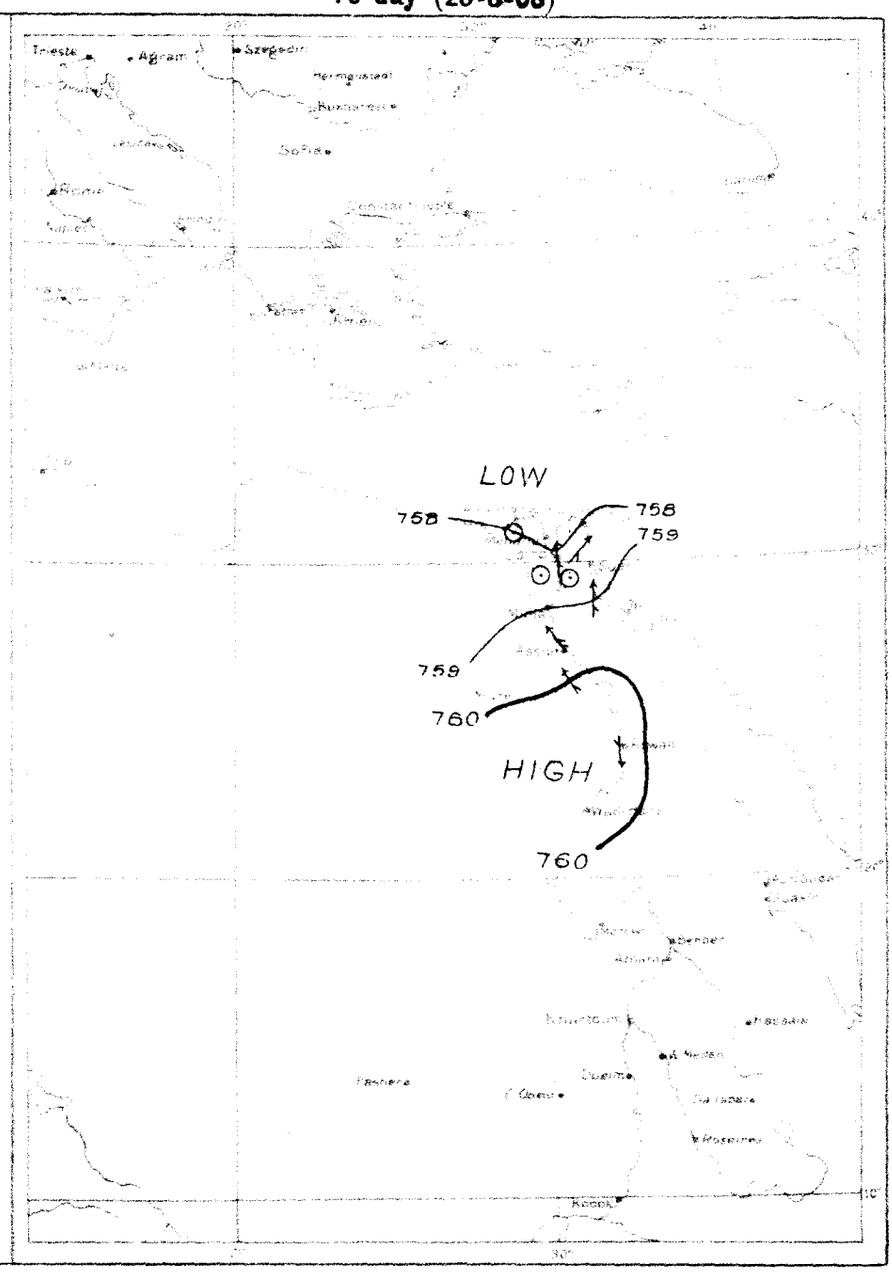
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (24-3-08)



To-day (25-3-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	761.6	+4.1	ENE	moderate	Clear	5°.0	−0°.8	9°	4°	6°.5	48	0	moderate
ta	756.2	+2.6	NE	strong	¼ Clouded	13°.0	+0°.8	15°	11°	13°.0	72	1	rough
odisi	763.3	+2.8	N	strong	Clear	10°.6	+0°.4	17°	6°	11°.5	67	0	rough
ons	755.0	−0.5	NE	fresh	Clouded	8°.4	+0°.7	11°	7°	9°.0	62	0	rough
assol (9 a.m.)	753.4	−1.0	W	light	¾ Clouded	16°.7	+2°.3	18°	10°	14°.0	71	55	rath. rough

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

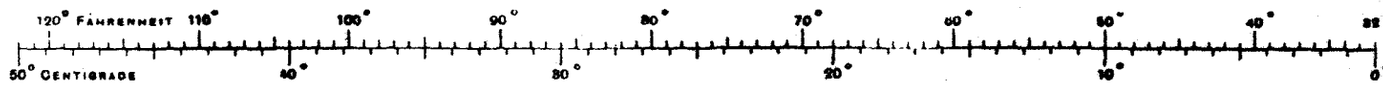
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 26th March, 1908.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	+4.5	+1.4	NNW	light	Clear	15°.0	0°.0	18°	−4°	12°	−1°	15°.0	49	0	146	85	very sligh
Port Said	763.3	+5.0	+3.0	N	light	¾ Clouded	15°.4	−0°.8	21°	−2°	13°	−1°	17°.0	70	0	80	30	slight
Mehalla el Kubra	762.7	+4.4	+2.7	N	alm. calm	Clear	17°.1	+0°.9	24°	0°	8°	−2°	16°.0	71	—	—	—	—
Suez	762.0	+3.3	+1.2	NE	alm. calm	¾ Clouded	14°.0	−3°.5	23°	−2°	12°	−1°	17°.5	82	0	49	9	very sligh
Tor																		
Cairo (Helwan	762.5	+3.8	+2.5	NE	alm. calm	¼ Clouded	12°.8	−2°.4	23°	−2°	10°	−2°	16°.5	85	0	54	15	—
Cairo (Giza	762.3	+4.5	+0.9	—	calm	Clouded	13°.5	−0°.9	24°	−2°	8°	−2°	16°.0	85	0	25	11	—
Minia	—	—	—	N	moderate	Clear	14°.3	−1°.5	27°	—	8°	—	17°.5	83	—	—	—	—
Assiut	762.5	+2.7	+2.2	NNW	very light	Clear	17°.4	+3°.0	29°	−2°	9°	−3°	19°.0	59	—	—	—	—
Aswan	757.9	−2.8	−3.0	N	light	Clear	18°.4	+2°.0	32°	−2°	14°	−2°	23°.0	46	—	—	—	—
Wadi Halfa																		
Merowe																		
Albara																		
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



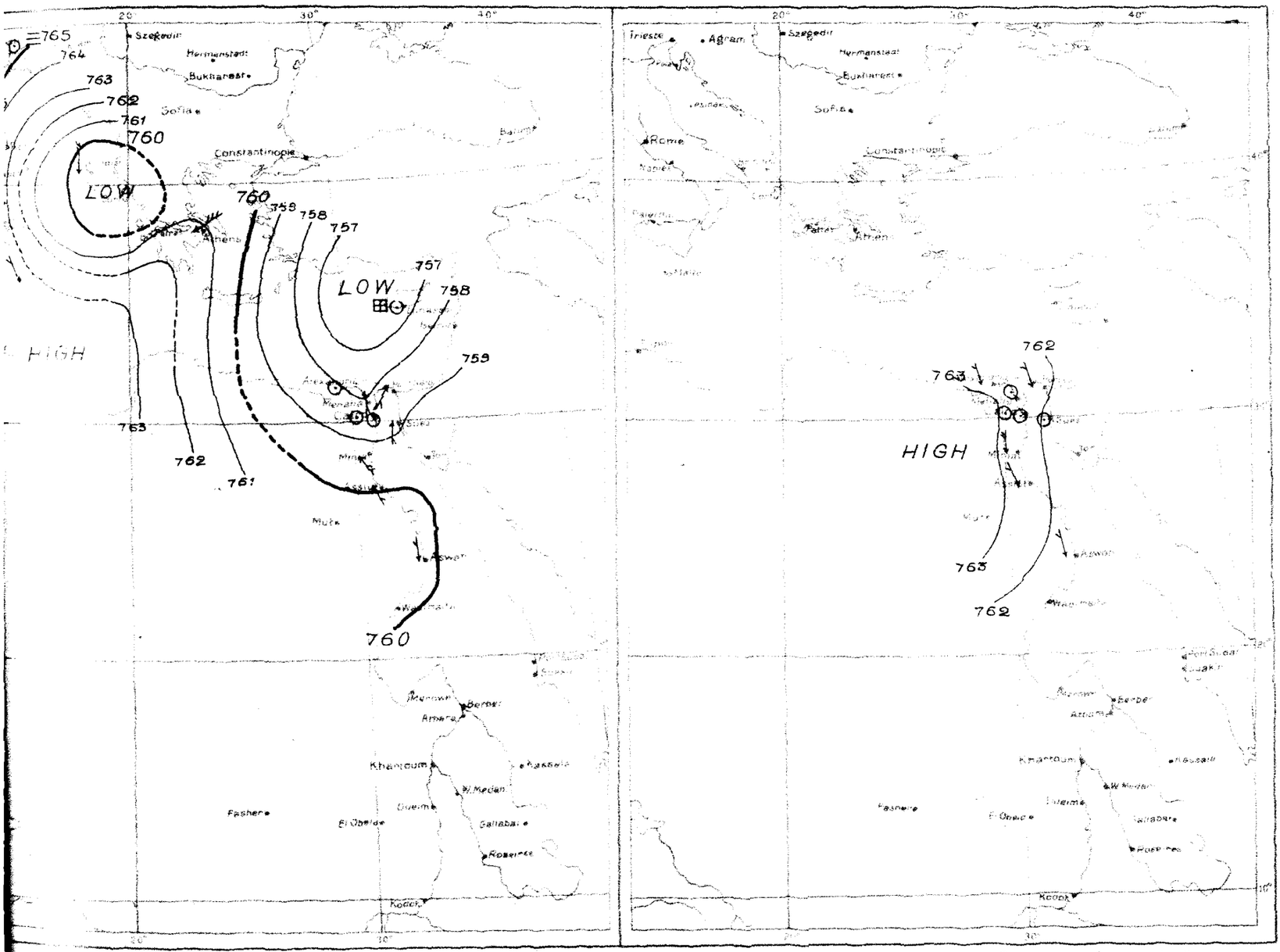
PROBABLE WEATHER — for 24 hours ending noon 27/3/1908.

North westerly winds : some rain in the north.

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-3-08) **To-day (26-3-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	765.1	+3.5	ENE	alm. calm	Snow	3°.0	−2°.0	11°	2°	6°.5	73	1	very slight
lta	763.3	+7.1	NW	very light	¾ Clouded	13°.5	+0°.5	15°	11°	13°.0	79	0	slight
ndisi	759.3	−4.0	N	moderate	Rain	11°.8	+1°.2	18°	5°	11°.5	47	0	moderate
ens	761.2	+6.2	NE	very strong	¾ Clouded	7°.7	−0°.7	10°	6°	8°.0	65	0	rough
assol (9 a.m.)	756.6	+3.2	NW	alm. calm	½ Clouded	15°.0	−1°.7	19°	9°	14°.0	76	11	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

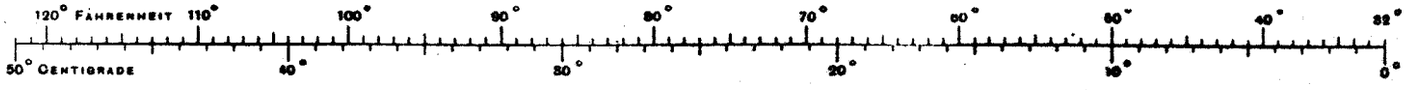
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Friday 27th March, 1908.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.0	+3.4	+4.2	NW	very light	½ Clouded	15°.0	0°.0	18°	−4°	12°	−1°	15°.0	49	0	146	85	calm
Port Said	765.7	+2.4	+5.4	WNW	alm. calm	¼ Clouded	14°.0	−1°.4	20°	−3°	12°	−2°	16°.0	74	0	80	30	calm
Mehalla el Kubra	765.9	+3.2	+5.9	N	alm. calm	¼ Clouded	14°.8	−2°.3	21°	−3°	5°	−5°	13°.0	72	—	—	—	—
Suez	765.7	+3.7	+4.9	N	alm. calm	Clear	16°.0	+2°.0	21°	−4°	12°	−1°	16°.5	63	0	49	9	very slight
Tor																		
Cairo (Helwan	765.7	+3.2	+5.7	NE	very light	Clear	13°.8	+1°.0	19°	−6°	10°	−2°	14°.5	60	0	54	15	—
Cairo (Giza	765.5	+3.2	+4.1	NW	very light	Clear	12°.6	−0°.9	20°	−6°	7°	−3°	13°.5	78	0	25	11	—
Minia	—	—	—	N	moderate	½ Clouded	14°.0	−0°.3	22°	—	9°	—	15°.5	78	—	—	—	—
Assiut	764.3	+1.8	+4.0	NE	fresh	Clear	17°.4	0°.0	26°	−5°	13°	+1°	19°.5	49	—	—	—	—
Aswan	761.9	+4.0	+1.0	N	light	¾ Clouded	18°.5	+0°.1	30°	−4°	12°	−4°	21°.0	36	—	—	—	—
Wadi Halfa	761.9	+0.9	+1.6	NNE	alm. calm	Clear	19°.6	−1°.0	33°	−1°	11°	−3°	22°.0	27	—	—	—	—
Merowe	758.4	+0.3	−0.5	NE	fresh	Clouded	25°.3	+0°.9	38°	−2°	22°	+4°	30°.0	14	—	—	—	—
Atbara	757.8	+1.1	−1.2	NE	very light	¼ Clouded	27°.2	−0°.3	39°	+2°	22°	+5°	30°.5	21	0	0	—	—
Suakin	760.2	−1.7	+0.6	N	moderate	¼ Clouded	25°.8	−0°.4	28°	0°	22°	+1°	25°.0	53	0	5	22	rough
Khartoum	756.3	+1.1	−0.4	ENE	alm. calm	¼ Clouded	29°.4	+1°.1	41°	+3°	24°	+6°	32°.5	12	0	0	0	—
Kassala	756.1	+0.7	−0.5	ESE	alm. calm	½ Clouded	29°.2	−2°.4	41°	+2°	26°	+6°	33°.5	41	0	0	1	—
Gallabat	751.9	−0.4	−4.1	—	calm	Clear	28°.0	−4°.5	40°	0°	21°	+4°	30°.5	39	6	8	13	—
Wad Medani	755.6	+0.3	−0.7	NNE	alm. calm	½ Clouded	29°.6	+1°.0	41°	0°	24°	+6°	32°.5	33	0	0	0	—
Roseires	755.6	−0.1	−0.9	—	calm	¾ Clouded	29°.5	−1°.5	42°	+1°	24°	+6°	33°.0	53	47	47	2	—
Dueim	755.9	+0.3	−0.7	N	alm. calm	¾ Clouded	30°.0	+0°.4	41°	+3°	26°	+10°	33°.5	25	0	0	6	—
El Obeid	757.4	−0.8	−2.4	N	very light	Clouded	25°.9	+1.9	40°	+4°	—	—	—	37	0	2	0	—
Kodok	754.9	−0.8	−1.7	SW	moderate	¾ Clouded	33°.1	+0°.6	40°	−2°	25°	+1°	32°.5	48	0	0	8	—
25/3/1908																		
Wadi Halfa	761.4	+1.4	−1.2	NNE	almost calm	Clear	19°.6	+0°.6	27°	−3°	12°	+1°	19°.5	24	—	—	—	—
Merowe	758.1	−0.4	−5.1	NE	almost calm	¾ Clouded	22°.8	0°.0	33°	+2°	18°	+4°	25°.5	18	—	—	—	—
Atbara	756.7	+0.2	−3.9	NNE	very light	¼ Clouded	25°.4	−1°.0	35°	+1°	22°	+6°	26°.5	20	0	0	—	—
Suakin	755.4	+2.2	−1.4	NW	strong	¾ Clouded	25°.2	−2°.2	28°	+1°	24°	+4°	26°.0	79	0	5	22	very high
Khartoum	756.6	+1.3	−2.1	NE	light	¾ Clouded	26°.1	−2°.1	34°	−2°	23°	+5°	28°.5	21	0	0	0	—
Kassala	755.6	+1.2	−3.5	S	almost calm	¼ Clouded	28°.6	−3°.6	42°	+4°	26°	+7°	34°.0	55	0	0	1	—

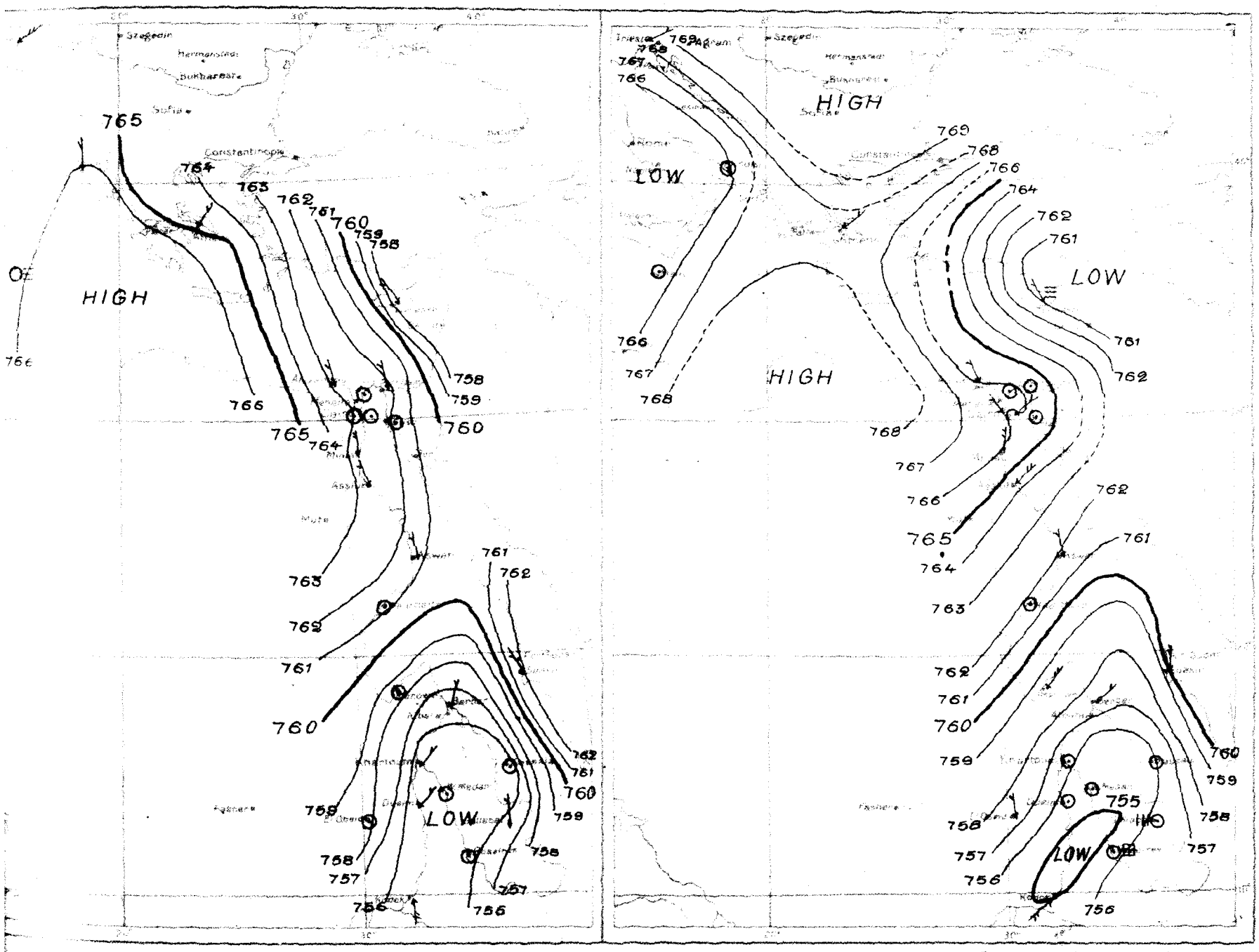
COMPARISON OF THERMOMETRIC SCALES



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

BAROMETER AND WIND 8 A.M.

Yesterday (26-3-08) **To-day (27-3-08)**



Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	765.9	+0.8	ENE	moderate	Clear	4°.6	+1°.6	9°	3°	6°.0	47	0	slight
ta	765.9	+2.6	SW	alm. calm	½ Clouded	12°.7	−0°.8	16°	11°	13°.5	77	1	very slight
ndisi	766.2	+6.9	N	light	Clear	9°.1	−2°.7	17°	6°	11°.5	77	0	very slight
ens	765.0	+3.8	NNE	light	½ Clouded	8°.6	+0°.9	11°	4°	7°.5	63	0	rath. rough
assol (9 a.m.)	757.7	+1.1	NW	very light	¾ Clouded	15°.0	0°.0	19°	8°	13°.5	70	0	moderate

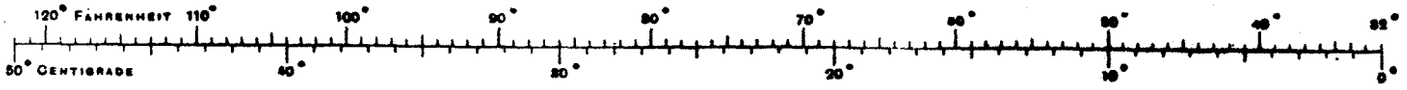
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, **Saturday 28th March, 1908.**

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.8	+1.8	+7.4	N	light	¼ Clouded	14°.0	−1°.0	19°	−3°	11°	−2°	15°.0	57	0	146	85	slight
Port Said	767.9	−2.2	+7.6	N	very light	½ Clouded	14°.2	+0°.2	19°	−4°	12°	−2°	15°.5	67	0	80	30	very slight
Mehalla el Kubra	767.5	+1.6	+7.5	NE	alm. calm	Clear	16°.5	+1°.7	21°	−3°	6°	−4°	13°.5	63	—	—	—	—
Suez	767.4	+1.7	+6.6	N	alm. calm	½ Clouded	16°.0	0°.0	21°	−4°	11°	−2°	16°.0	54	0	49	9	calm
Tor																		
Cairo (Helwan	767.2	+1.5	+7.2	N	moderate	½ Clouded	12°.6	−1°.2	19°	−6°	10°	−2°	14°.5	61	0	54	15	—
Cairo (Giza	767.0	+1.5	+5.6	NNW	very light	¼ Clouded	11°.8	−0°.8	18°	−8°	6°	−4°	12°.0	69	0	25	11	—
Minia	—	—	—	N	fresh	½ Clouded	13°.0	−1°.0	22°	—	8°	—	15°.0	74	—	—	—	—
Assiut	765.5	+1.2	+5.2	NW	very light	Clear	15°.4	−2°.0	25°	−6°	8°	−4°	16°.5	59	—	—	—	—
Aswan	763.5	+1.6	+2.6	N	light	Clear	18°.2	0°.3	30°	−4°	14°	−2°	22°.0	45	—	—	—	—
Wadi Halfa	762.1	+0.2	+1.8	NNE	alm. calm	Clear	20°.2	+0°.6	31°	−3°	11°	−3°	21°.0	25	—	—	—	—
Merowe	758.9	+0.5	0.0	NE	light	Clear	25°.9	+0°.6	38°	−2°	22°	+4°	30°.0	15	—	—	—	—
Atbara	757.1	−0.7	−1.9	NE	alm. calm	Clear	27°.0	−0°.2	37°	0°	13°	−4°	25°.0	37	0	0	—	—
Suakin	761.2	+1.0	+1.6	NW	strong	Clear	24°.8	−1°.0	28°	0°	24°	+3°	26°.0	55	0	5	22	rath. rough
Khartoum	756.2	−0.1	−0.5	NE	moderate	½ Clouded	28°.0	−1°.4	41°	+3°	24°	+6°	32°.5	24	0	0	0	—
Kassala	756.3	+0.2	−0.3	NNE	light	Clear	27°.2	−2°.0	40°	+1°	24°	+4°	32°.0	50	0	0	1	—
Gallabat	750.7	−1.2	−5.3	—	calm	Clear	31°.0	+3°.0	38°	−2°	22°	+5°	30°.0	29	0	8	13	—
Wad Medani	755.5	−0.1	−0.8	NE	very light	Clear	28°.6	−1°.0	39°	−2°	24°	+6°	31°.5	37	0	0	0	—
Roseires	754.7	−0.9	−1.8	—	calm	Clear	31°.0	+1°.5	42°	+1°	23°	+5°	32°.5	39	0	47	2	—
Dueim	755.5	−0.4	−1.1	NNE	strong	Clear	28°.4	−1°.6	35°	−3°	24°	+8°	29°.5	21	0	0	6	—
El Obeid	757.3	−0.1	−2.5	E	very light	½ Clouded	23°.4	−2.5	39°	+3°	—	—	—	55	0	2	0	—
Kodok	754.6	−0.3	−2.0	ENE	light	Clear	33°.4	+0°.3	39°	−3°	24°	0°	31°.5	35	0	0	8	—
25/3/1908																		
Gallabat	754.3	+4.0	−2.1	—	calm	Sand Storm	27°.5	−5°.0	39°	+3°	21°	+3°	30°.0	33	0	2	13	—
Wad Medani	756.9	+2.3	−1.0	NW	almost calm	Clear	27°.4	−2°.0	41°	+2°	26°	+3°	32°.5	25	0	0	0	—
Roseires	756.3	+1.1	−1.3	—	calm	Clear	31°.5	+2°.5	39°	0°	26°	+7°	32°.5	71	0	0	2	—
Dueim	757.0	+2.3	−1.4	N	very light	¾ Clouded	27°.0	−2°.2	37°	0°	26°	+5°	31°.0	15	0	0	5	—
El Obeid	757.6	+1.8	−3.2	E	almost calm	Fog	23°.5	−1°.0	38°	+3°	—	—	—	71	0	2	0	—
Kodok	756.0	+0.9	−0.2	SE	light	¾ Clouded	31°.6	+0°.6	37°	−1°	26°	+3°	31°.0	46	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



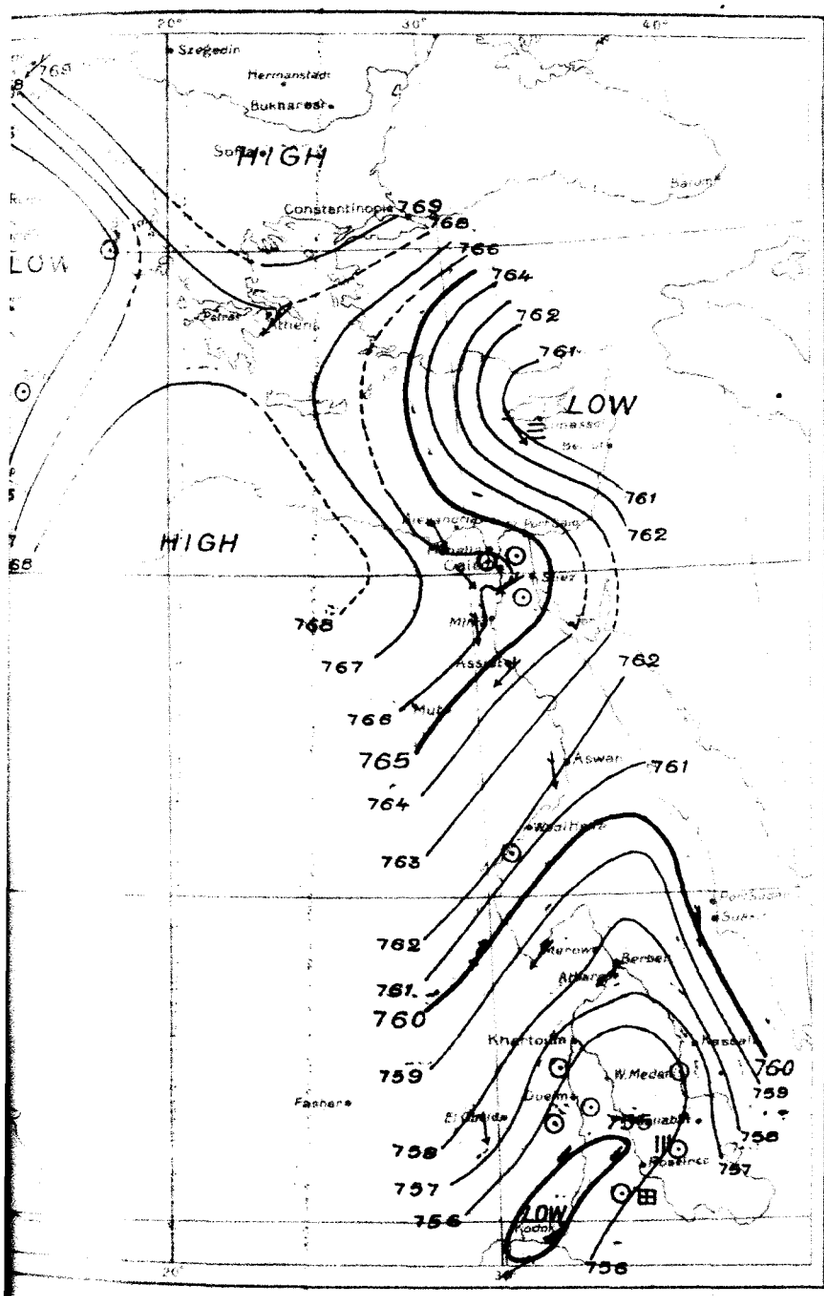
PROBABLE WEATHER — for 24 hours ending noon 29/3/1908.

North easterly winds with settled cool weather.

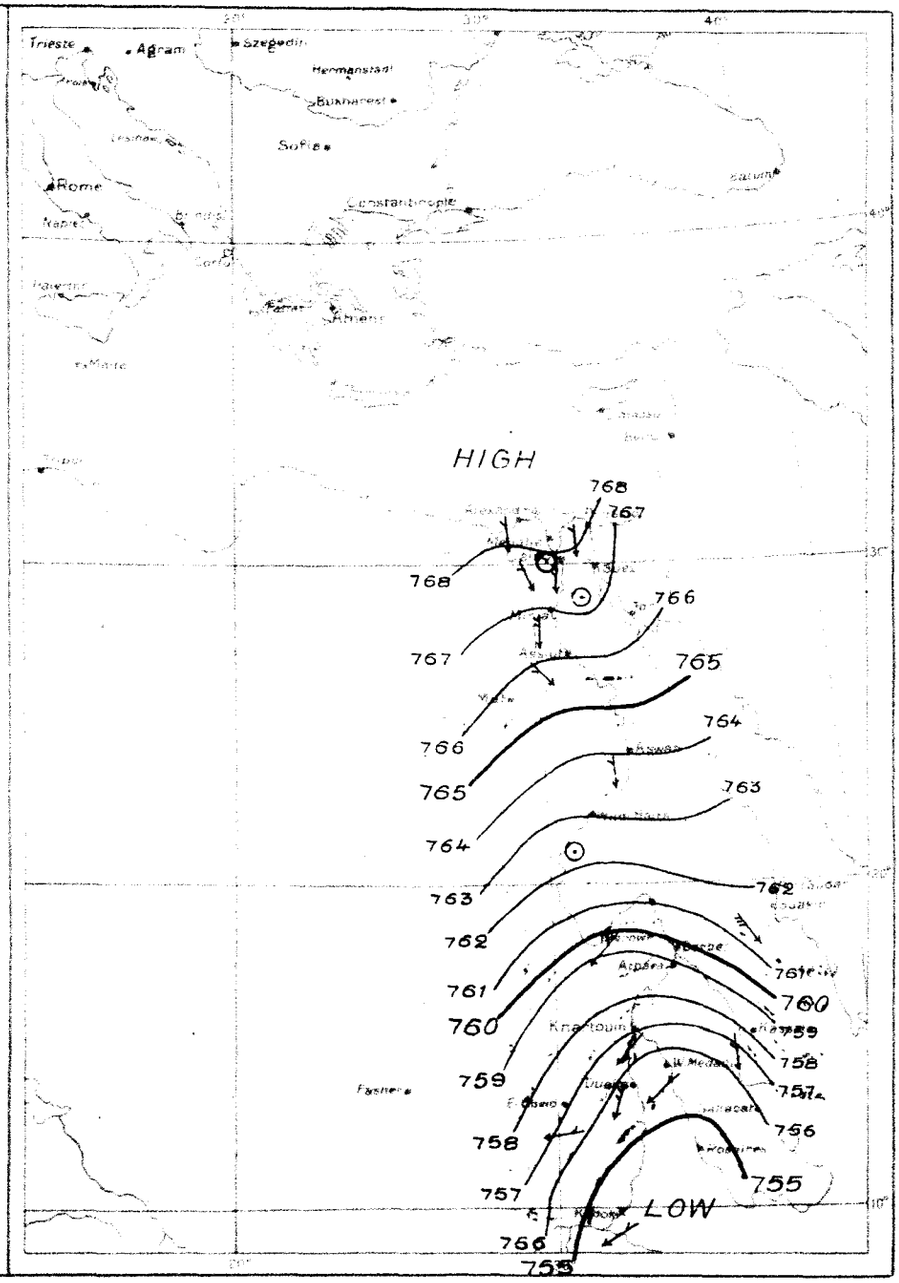
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (27-3-08)



To-day (28-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	768.9	+3.0	ENE	very light	Clear	5°.6	+1°.0	10°	4°	7°.0	45	0	very slight
ta	765.5	−0.4	—	calm	Fog	12°.4	−0°.3	16°	10°	13°.0	77	0	very slight
disi	765.8	−0.4	NW	alm. calm	Clear	11°.5	+2°.4	18°	6°	12°.0	54	0	slight
ens	767.7	+2.7	ENE	light	¾ Clouded	10°.2	+1°.6	12°	4°	8°.0	60	0	slight
assol (9 a.m.)	761.0	+3.3	NW	very light	½ Clouded	12°.8	−2°.2	18°	9°	13°.5	68	1	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

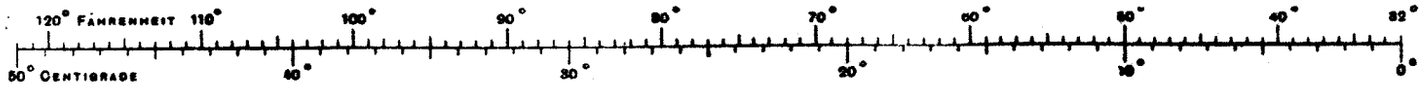
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 29th March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.0	−0.8	+6.5	NE	*light*	¼ Clouded	14°.0	0°.0	18°	−4°	12°	−1°	15°.0	67	0	146	85	*slight*
Port Said	767.1	−0.8	+6.8	NE	*alm. calm*	½ Clouded	14°.2	0°.0	18°	−5°	12°	−2°	15°.0	76	0	80	31	*calm*
Mehalla el Kubra	766.9	−0.6	+6.9	N	*alm. calm*	Clear	15°.8	−0°.7	20°	−4°	6°	−4°	13°.0	73	—	—	—	—
Suez	765.9	−1.5	+5.1	NNW	*light*	Clear	13°.0	−3°.0	22°	−3°	—	—	—	70	0	49	9	*very slig*
Tor																		
Cairo (Helwan	765.9	−1.3	+5.9	NE	*moderate*	Clear	13°.0	+0°.4	20°	−5°	10°	−2°	15°.0	65	0	54	15	—
Cairo (Giza	765.9	−1.1	+4.5	N	*fresh*	Clear	12°.5	+0°.7	19°	−7°	6°	−4°	12°.5	76	0	25	11	—
Minia	—	—	—	N	*moderate*	Clear	14°.0	+1°.0	22°	—	8°	—	15°.0	63	—	—	—	—
Assiut	763.4	−2.1	+3.1	NW	*very light*	Clear	18°.4	+3°.0	25°	−6°	8°	−4°	16°.5	62	—	—	—	—
Aswan	762.8	−0.7	+1.9	N	*very light*	Clear	16°.5	−1°.7	31°	−3°	12°	−4°	21°.5	49	—	—	—	—
Wadi Halfa	761.5	−0.6	+1.2	NNE	*very light*	Clear	21°.6	+1°.4	34°	0°	12°	−2°	23°.0	27	—	—	—	—
Merowe	757.6	−1.3	−1.3	NE	*moderate*	Clear	28°.4	+2°.5	40°	0°	22°	+4°	31°.0	11	—	—	—	—
Atbara	757.5	+0.4	−1.5	NE	*very light*	Clear	26°.1	−0°.9	41°	+4°	22°	+5°	31°.5	37	0	0	—	—
Suakin	760.8	−0.4	+1.2	N	*light*	Clear	26°.6	+1°.8	27°	−1°	26°	+5°	26°.5	50	0	5	22	*rath. rou*
Khartoum	755.2	−1.0	−1.5	ENE	*light*	Clear	29°.0	+1°.0	39°	+1°	25°	+7°	32°.0	31	0	0	0	—
Kassala	755.3	−1.0	−1.3	ENE	*moderate*	Clear	30°.4	+3°.2	40°	+1°	25°	+5°	32°.5	28	0	0	1	—
Gallabat	750.0	−0.7	−6.0	—	*calm*	Clear	32°.5	+1°.5	40°	0°	22°	+5°	31°.0	25	0	8	13	—
Wad Medani	754.6	−0.9	−1.7	NE	*light*	Clear	27°.2	−1°.4	42°	+1°	23°	+5°	32°.5	44	0	0	0	—
Roseires	752.7	−2.0	−3.8	N	*alm. calm*	Clear	33°.0	+2°.0	43°	+2°	24°	+6°	33°.5	39	0	47	2	—
Dueim	753.9	−1.6	−2.7	N	*violent*	Clear	29°.0	+0°.6	41°	+3°	24°	+8°	32°.5	19	0	0	6	—
El Obeid	756.4	−0.9	−3.4	NE	*alm. calm*	Clear	23°.8	+0.4	40°	+4°	—	—	—	51	0	2	0	—
Kodok	753.9	−0.7	−2.7	SW	*fresh*	Clear	32°.8	−0°.6	41°	−1°	25°	+1°	33°.0	41	0	0	8	—
26/3/1908																		
Wadi Halfa	761.0	−0.4	+0.7	NNE	almost calm	Clear	20°.6	+1°.0	31°	−3°	13°	−1°	22°.0	22	—	—	—	—
Merowe	758.1	0.0	−0.8	NE	almost calm	Clouded	24°.4	+1°.6	37°	−3°	21°	+3°	29°.0	14	—	—	—	—
Atbara	756.7	0.0	−2.3	NNE	very light	Clear	27°.5	+2°.1	39°	+2°	24°	+7°	31°.5	17	0	0	—	—
Suakin	761.9	+3.5	+2.3	NW	light	¼ Clouded	26°.2	+1°.0	28°	0°	22°	+1°	25°.0	54	0	5	22	rough
Khartoum	755.2	−1.4	−1.5	NE	light	Clear	28°.3	+2°.2	39°	+1°	24°	+6°	31°.5	14	0	0	0	—
Kassala	755.4	−0.2	−1.2	S	almost calm	Clear	31°.6	+3°.0	40°	+1°	26°	+6°	33°.0	44	0	0	1	—

COMPARISON OF THERMOMETRIC SCALES



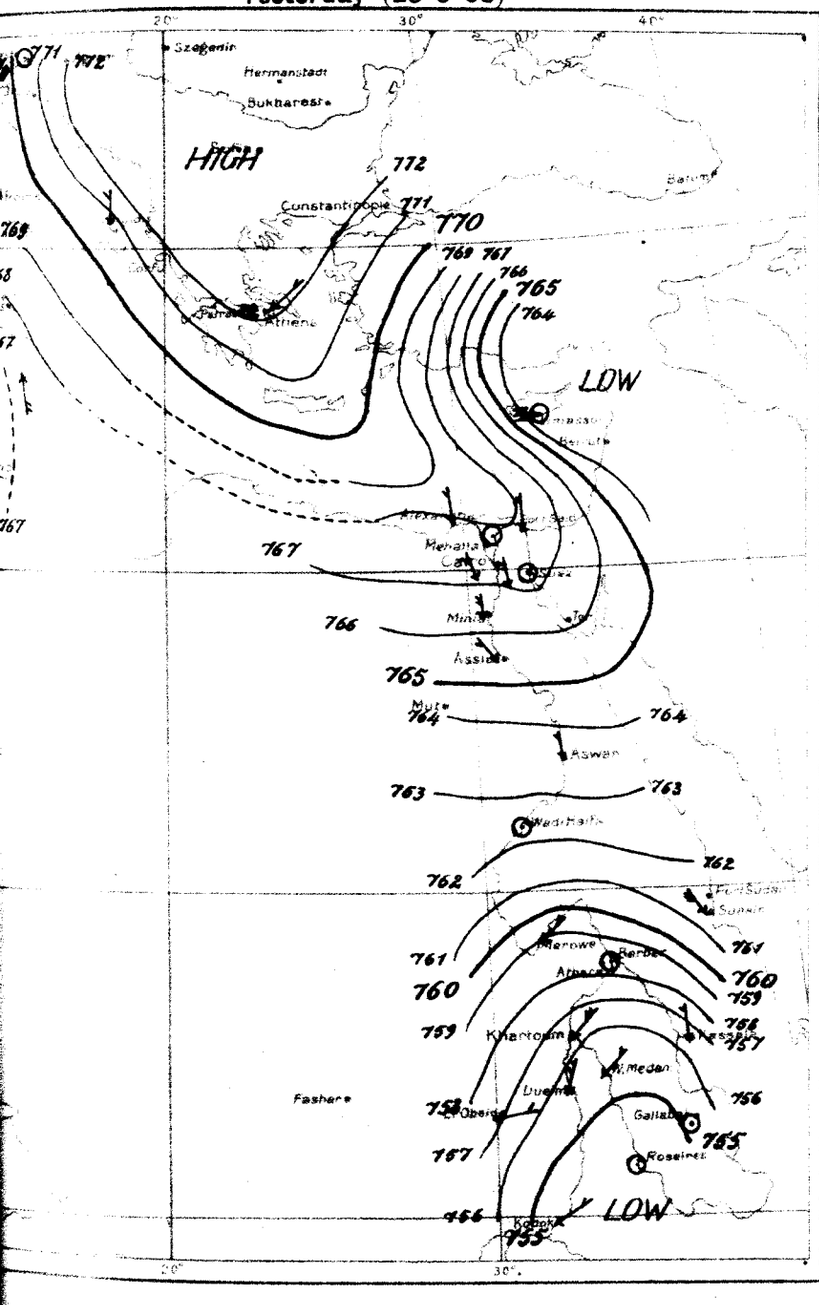
PROBABLE WEATHER — for 24 hours ending noon 30/3/1908.

Fresh north-easterly winds : cool weather.

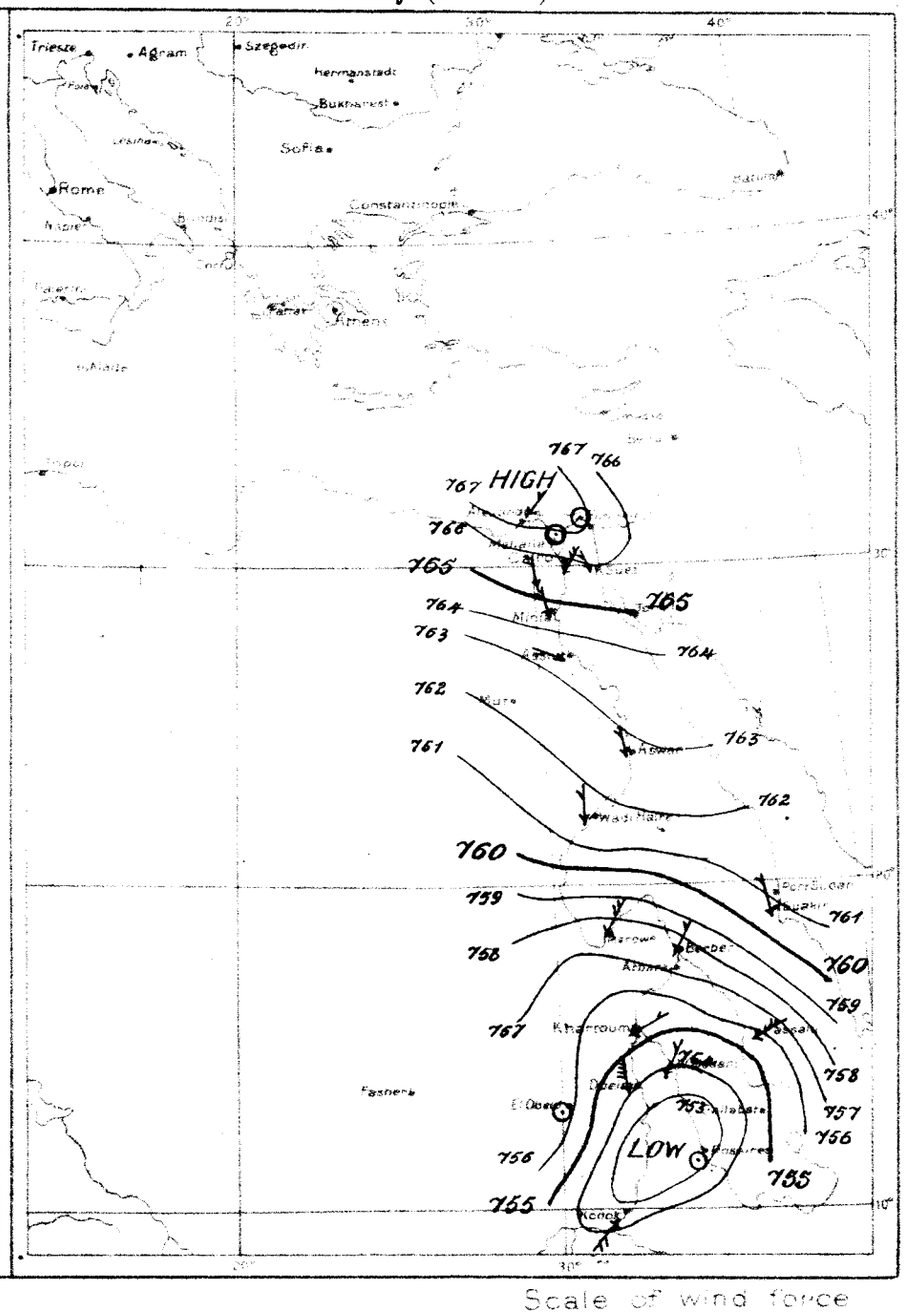
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (28-3-08)



To-day (29-3-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	770.8	+1.9	—	calm	Clear	6°.0	+0°.4	11°	4°	7°.5	56	0	calm
lta	767.7	+2.2	SSE	fresh	½ Clouded	14°.3	+1°.9	16°	12°	14°.0	72	0	slight
ndisi	770.6	+4.8	N	very light	Clear	11°.3	−0°.2	17°	5°	11°.0	72	0	very slight
ens	772.2	+4.5	NE	light	½ Clouded	9°.7	−0°.5	13°	8°	10°.5	54	1	moderate
nassol (9 am.)	763.5	+2.5	NW	calm. calm	¼ Clouded	15°.5	+2°.8	17°	7°	12°.0	64	1	slight

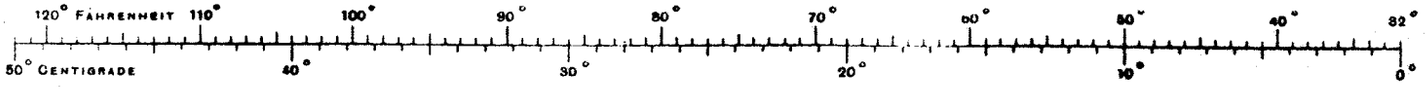
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 30th March, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STAT OF
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	−3.9	+2.4	E	moderate	Clouded	13°.0	−1°.0	17°	−5°	11°	−2°	14°.0	66	0	146	85	sligh
Port Said	764.5	−2.6	+4.2	NE	strong	Mist	15°.4	+1°.2	18°	−5°	13°	−1°	15°.5	75	0	80	31	roug
Mehalla el Kubra	765.1	−1.8	+5.1	L	alm. calm	Clouded	13°.6	−2°.2	21°	−3°	9°	−1°	15°.0	80	—	—	—	—
Suez	763.2	−2.7	+2.4	NE	alm. calm	Clouded	14°.5	+1°.5	24°	−1°	12°	−1°	18°.0	64	0	49	9	very sl
Tor																		
Cairo Helwan	761.9	−4.0	+1.9	NE	very light	¾ Clouded	15°.6	+2°.6	22°	−3°	12°	0°	17°.0	41	0	54	17	—
Cairo Giza	762.3	−3.6	+0.9	NNE	light	Rain	13°.9	+1°.4	21°	−5°	12°	+2°	16°.5	65	0	25	11	—
Minia	—	—	—	N	moderate	¾ Clouded	14°.9	+0°.9	26°	—	10°	—	18°.0	67	—	—	—	—
Assiut	760.3	−3.1	0.0	NW	very light	Clear	15°.6	−2°.8	30°	−1°	10°	−2°	20°.0	62	—	—	—	—
Aswan	760.5	−2.3	−0.4	N	light	Clear	22°.4	+5°.9	35°	+1°	16°	0°	25°.5	35	—	—	—	—
Wadi Halfa	760.3	−1.2	0.0	NE	very light	Clear	21°.2	−0°.4	38°	+4°	12°	−2°	25°.0	29	—	—	—	—
Merowe	756.6	−1.0	−2.3	NE	light	Clear	28°.2	−0°.2	41°	+1°	22°	+4°	31°.5	11	—	—	—	—
Atbara	755.7	−1.8	−3.3	NE	very light	Clear	28°.2	+2°.1	42°	+5°	22°	+5°	32°.0	13	0	0	—	—
Suakin	758.8	−2.0	−0.8	NW	very light	¼ Clouded	25°.8	−0°.8	28°	0°	24°	+3°	26°.0	65	0	5	22	rath. r
Khartoum	754.4	−0.8	−2.3	NE	moderate	Clear	23°.8	−0°.2	40°	+2°	24°	+6°	32°.0	17	0	0	0	—
Kassala	754.8	−0.5	−1.8	NNE	light	Clear	26°.8	−3°.6	39°	0°	24°	+4°	31°.5	49	0	0	1	—
Gallabat	750.1	+0.1	−5.9	NW	moderate	Clear	28°.0	−4°.5	41°	+1°	21°	+4°	31°.0	39	0	8	13	—
Wad Medani	753.6	−1.0	−2.7	NE	light	Clear	27°.6	+0°.4	42°	+1°	24°	+6°	33°.0	30	0	0	0	—
Roseires	752.7	0.0	−3.8	—	calm	Clear	34°.0	+1°.0	44°	+3°	24°	+6°	34°.0	42	0	47	2	—
Dueim	753.8	−0.1	−2.8	NNE	light	Clear	27°.6	−1°.4	41°	+3°	24°	+8°	32°.5	24	0	0	6	—
El Obeid	755.4	−1.0	−4.4	E	very light	Clear	28°.5	+4.7	40°	+4°	26°	+11°	33°.0	52	0	2	2	—
Kodok	754.1	+0.2	−2.5	WSW	strong	½ Clouded	33°.3	+0°.5	40°	−2°	26°	+2°	33°.0	40	0	0	8	—
26 3 1908																		
Gallabat	752.4	−1.9	−3.6	N	light	Clear	32°.5	+5°.0	40°	0°	21°	+4°	30°.5	27	0	2	13	—
Wad Medani	755.3	−1.6	−1.0	NNE	almost calm	Clear	28°.6	+1°.2	41°	0°	24°	+6°	32°.5	19	0	0	0	—
Roseires	755.7	−0.6	−0.5	—	calm	Clear	31°.0	−0°.5	41°	0°	24°	+6°	32°.5	78	0	0	2	—
Dueim	755.6	−1.4	−1.0	NE	light	Clear	29°.6	+2°.6	39°	+1°	23°	+7°	31°.0	12	0	0	6	—
El Obeid	758.2	+0.6	−1.6	NE	almost calm	¼ Clouded	24°.0	+0°.5	38°	0°	—	—	—	46	0	2	0	—
Kodok	755.7	−0.3	−0.9	S	moderate	Rain	32°.5	+0°.9	39°	−3°	20°	−4°	29°.5	44	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



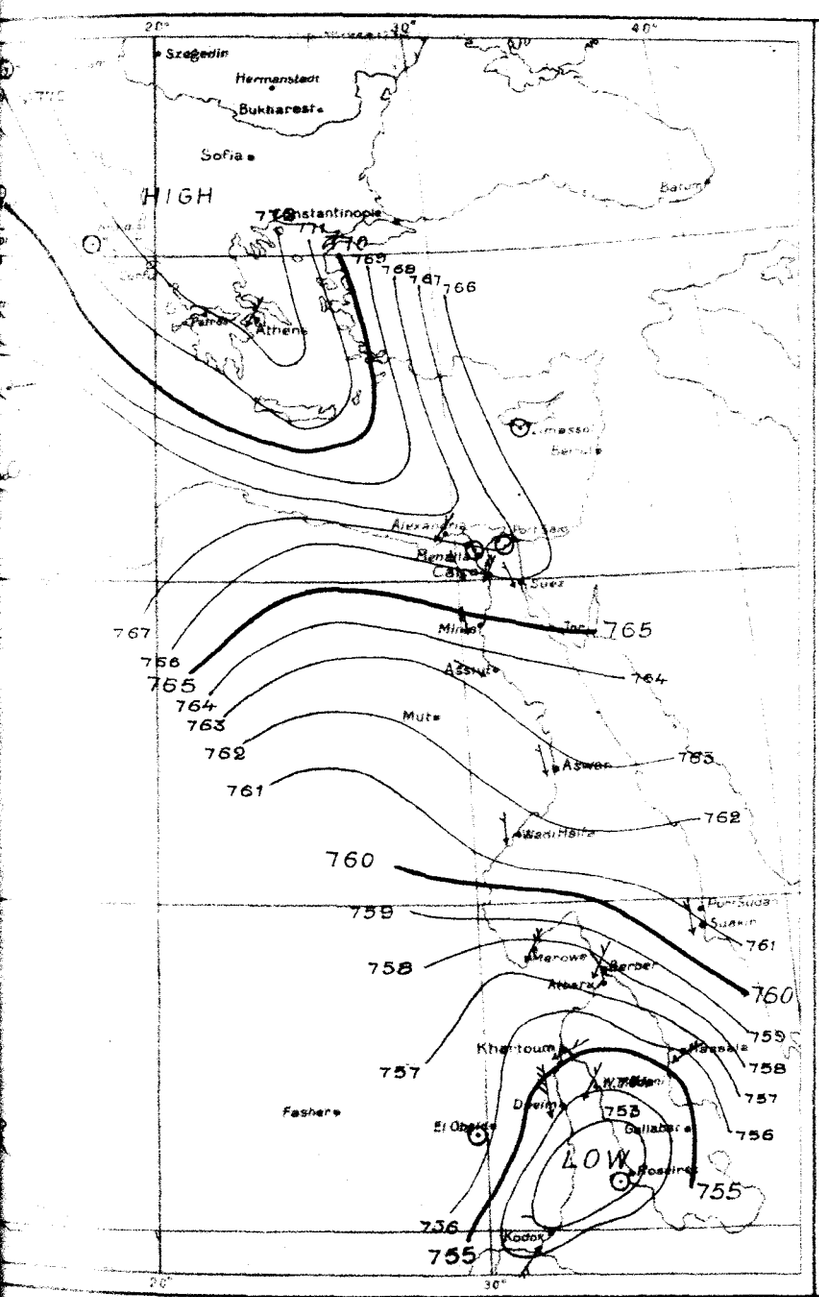
PROBABLE WEATHER — for 24 hours ending noon 31/3/1908.

A depression which lay south of malta yesterday lies now to the west of Egypt and easterly winds veering to southerly may be expected. Some rain is probable.

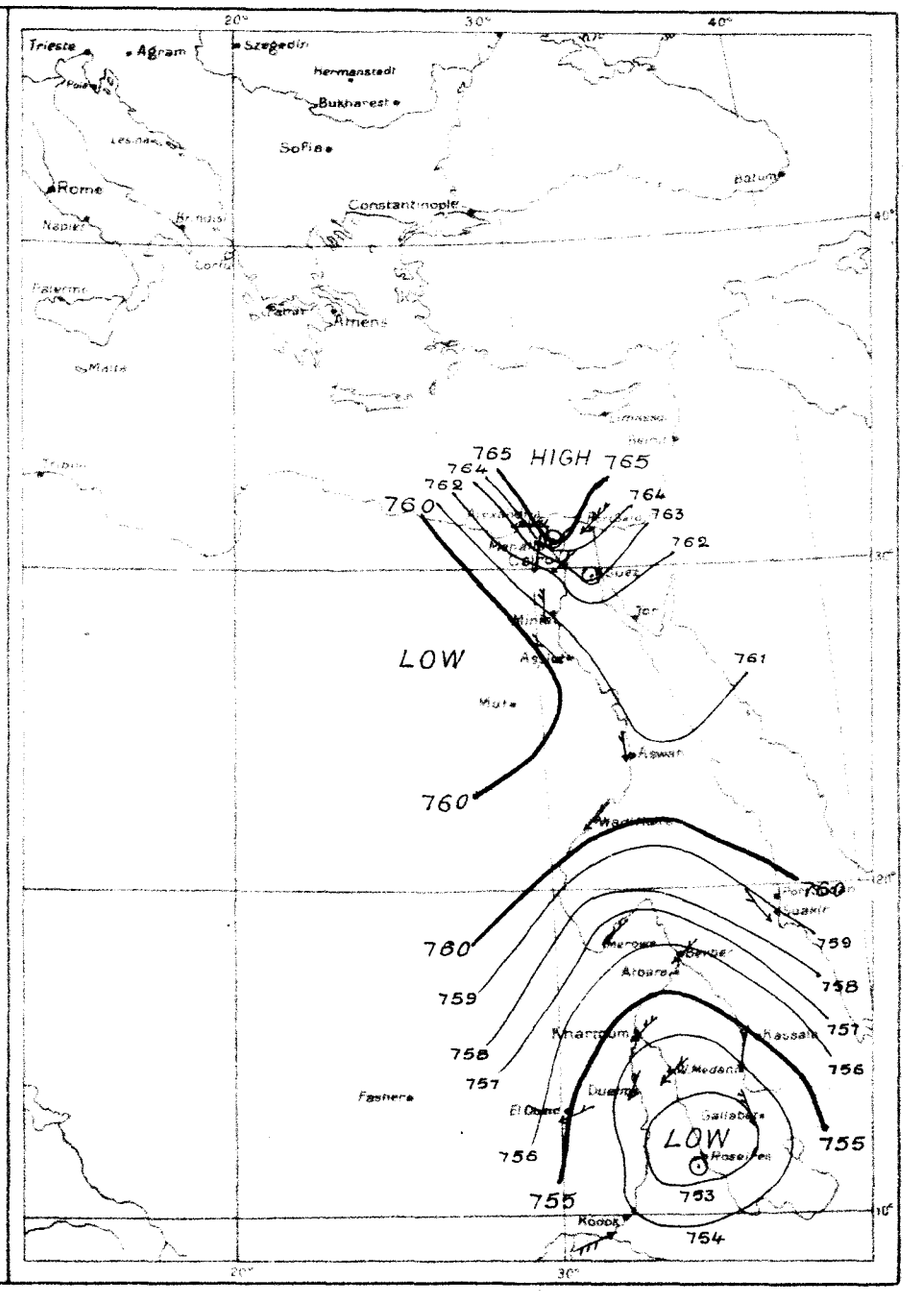
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-3-08)



To-day (30-3-08)



Scale of wind force

Calm, or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	771.2	+0.4	ENE	alm. calm	Rain	6°.2	+0°.2	11°	5°	8°.0	84	1	calm
a	767.7	0.0	E	fresh	Clouded	13°.5	−0°.8	16°	10°	13°.0	79	0	rath. rough
disi	771.3	+0.7	SW	alm. calm	Clear	11°.9	+0°.6	18°	5°	11°.5	68	0	very slight
ns	772.0	−0.2	NNE	moderate	½ Clouded	8°.1	−1°.6	13°	4°	8°.5	55	0	rath. rough
assol (9 a.m.)	765.5	+2.0	—	calm	½ Clouded	16°.7	+1°.1	19°	6°	12°.5	61	0	very slight

Scale of rainfall previous 24 hrs.

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

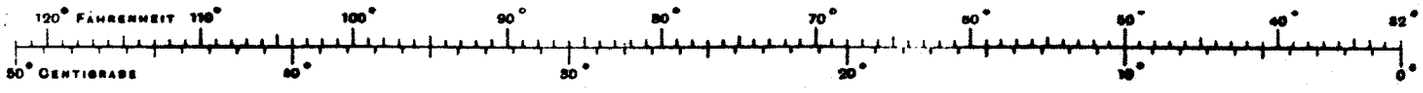
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Tuesday 31st March, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	752.6	−10.5	−8.7	SW	moderate	¾ Clouded	16°.4	+3°.4	20°	−2°	13°	0°	16°.5	56	0	146	85	slight
Port Said	752.7	−11.8	−7.6	S	light	Mist	19°.2	+3°.8	19°	−4°	14°	0°	16°.5	70	0	80	31	moderate
Mehalla el Kubra	752.6	−12.5	−7.4	SW	alm. calm	Clouded	18°.7	+5°.1	20°	−4°	12°	+2°	16°.0	66	—	—	—	—
Suez	753.5	−9.7	−7.3	S	moderate	½ Clouded	21°.0	+6°.5	24°	−1°	18°	+5°	21°.0	55	0	49	9	rough
Tor																		
Cairo (Helwan	753.8	−8.1	−6.2	W	very light	Clouded	23°.3	+7°.7	29°	+4°	20°	+8°	24°.5	34	drops	54	17	—
Cairo (Giza	752.8	−9.5	−8.6	SSW	alm. calm	Clouded	21°.9	+8°.0	23°	−3°	14°	+4°	18°.5	49	0	25	11	—
Minia	—	—	—	—	calm	Clouded	20°.5	+5°.6	32°	—	19°	—	25°.5	60	—	—	—	—
Assiut	753.5	−6.8	−6.8	SSE	moderate	Clear	23°.8	+8°.2	31°	0°	19°	+7°	25°.0	35	—	—	—	—
Aswan	757.3	−3.2	−3.6	N	very light	Clear	25°.4	+3°.0	39°	+5°	20°	+4°	29°.5	47	—	—	—	—
Wadi Halfa	756.1	−4.2	−4.2	NNE	alm. calm	Clear	21°.2	0°.0	40°	+6°	—	—	—	40	—	—	—	—
Merowe	754.9	−1.7	−4.0	NE	alm. calm	Clear	27°.0	−1°.2	42°	+2°	22°	+4°	32°.0	17	—	—	—	—
Atbara	754.1	−1.6	−4.9	—	calm	Clear	26°.9	−1°.3	42°	+5°	21°	+4°	31°.5	39	0	0	—	—
Suakin	757.1	−1.7	−2.5	NW	very light	½ Clouded	26°.6	+0°.8	28°	0°	26°	+5°	27°.0	69	0	5	22	rain. rough
Khartoum	753.1	−1.3	−3.6	ENE	very light	Clear	29°.6	+0°.8	40°	+2°	23°	+5°	31°.5	33	0	0	0	—
Kassala	753.2	−1.6	−3.4	ESE	alm. calm	Clear	29°.4	+2°.6	41°	+2°	23°	+3°	32°.0	39	0	0	1	—
Gallabat	750.8	+0.7	−5.2	SW	fresh	Clear	31°.6	+3°.6	40°	0°	24°	+7°	32°.0	30	0	8	13	—
Wad Medani	753.3	−0.3	−3.0	E	alm. calm	Clear	28°.4	+0°.8	43°	+2°	23°	+5°	33°.0	34	0	0	0	—
Roseires	752.8	+0.1	−3.7	SW	alm. calm	Clear	33°.2	−0°.8	43°	+2°	25°	+7°	34°.0	41	0	47	2	—
Dueim	754.0	+0.2	−2.6	N	alm. calm	Clear	29°.4	+1°.8	42°	+4°	24°	+8°	33°.0	18	0	0	6	—
El Obeid	755.3	−0.1	−4.5	NE	alm. calm	¼ Clouded	27°.5	−1.0	40°	+4°	26°	+11°	33°.0	41	0	2	2	—
Kodok	755.2	+1.1	−1.4	SW	moderate	Mist	30°.9	−2°.4	40°	−2°	25°	+1°	32°.5	43	0	0	8	—

COMPARISON OF THERMOMETRIC SCALES



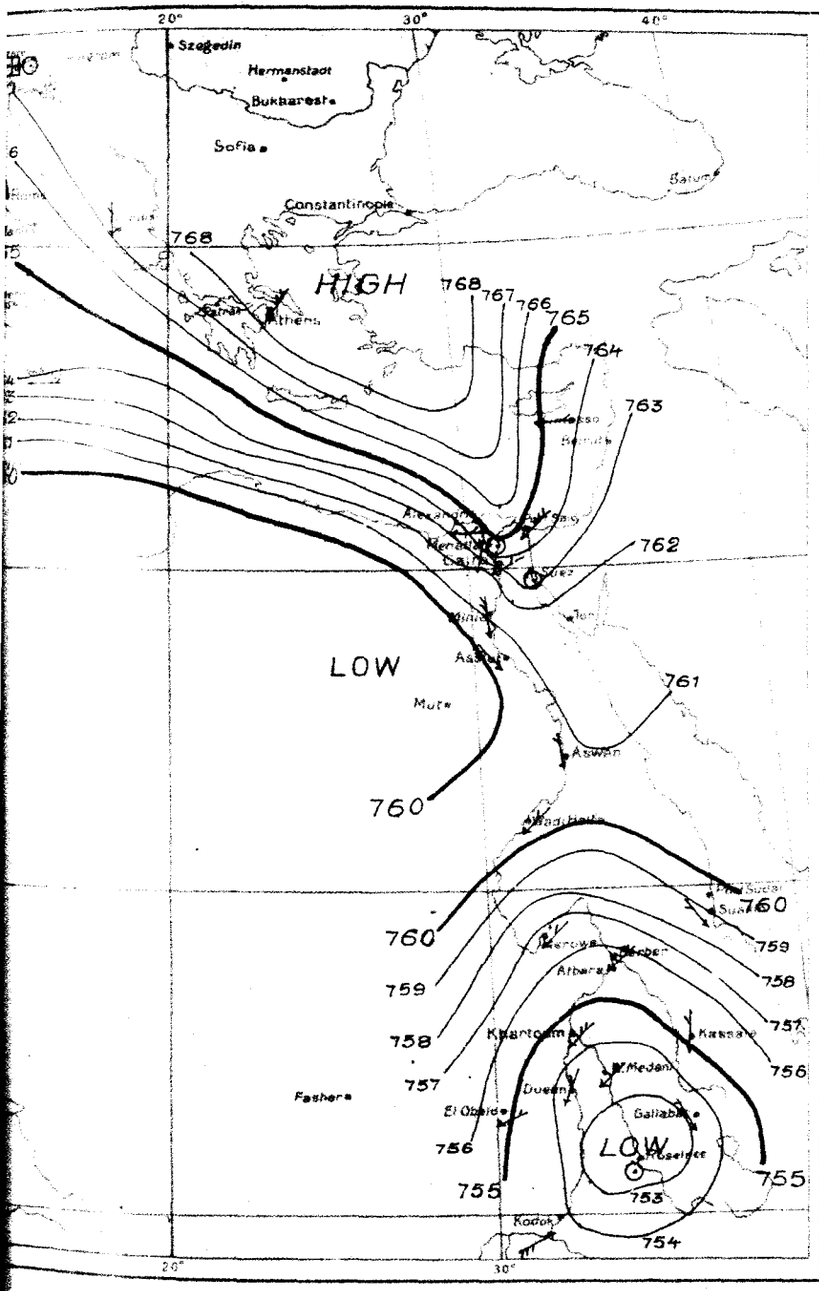
PROBABLE WEATHER — for 24 hours ending noon 1/4/1908.

Pressure has fallen everywhere and the depression mentioned yesterday lies now to the north of Alexandria. Southerly winds, changing to westerly and north westerly probably tonight, are likely. Temperature will be high.

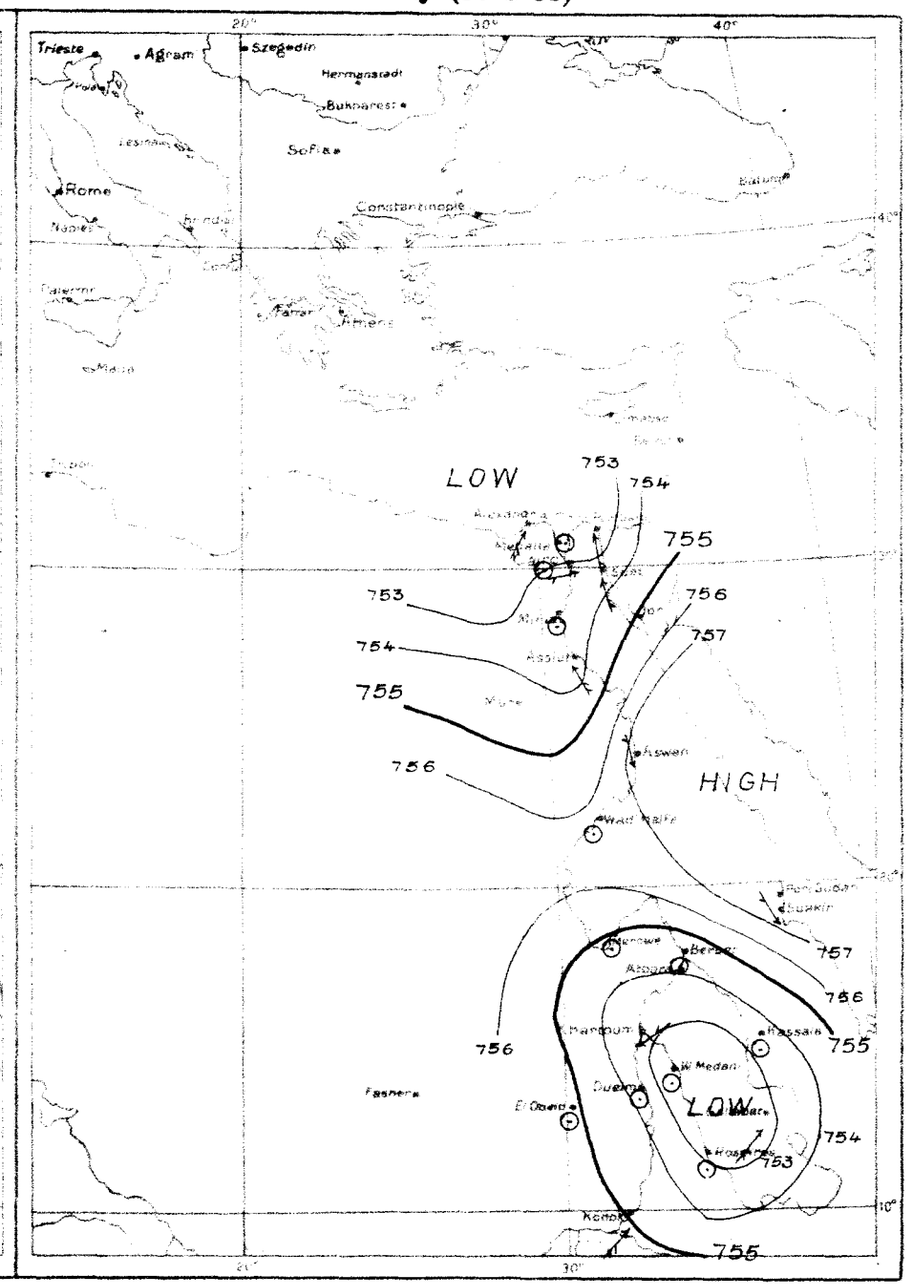
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-3-08)



To-day (31-3-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	767.5	−3.7	—	calm	Clouded	8°.2	+2°.0	9°	5°	7°.0	88	12	calm
ta	764.1	−3.6	E	fresh	Clouded	12°.4	−1°.1	14°	11°	12°.5	66	0	rath. rough
adisi	767.0	−4.3	N	very light	½ Clouded	11°.5	−0°.4	18°	6°	12°.0	66	0	slight
ens	767.9	−4.1	NNE	moderate	Clouded	7°.6	−0°.5	13°	6°	9°.5	61	0	rath. rough
assol (9 a.m.)	764.8	−0.7	E	very light	½ Clouded	15°.0	−1°.7	18°	5°	11°.5	59	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

March 1908.

-:-:-:-:-:-:-:-:-

1st	Atbara	Wind dir.	N.E.
	Kodok	Reading	27.0
2nd	Merowe	Reading	16.2
	"	Direction	N.E.
	"	Humidity	22
	W.Halfa	Maximum	26
	Atbara	Wind dir.	N.E.
3rd	Gallabat	"	N.
	"	Reading	25.5
	"	Humidity	35
	Suakin	"	59
	Dueim	"	43
	Kodok	Cloud	Clear
4th	Atbara	Wind dir.	N.E.
	"	Maximum	30
5th	Dueim	Reading	27.2
	"	Humidity	11
	Kodok	Minimum	19
7th	Atbara	Wind dir.	N.E.
	Roseires	"	N.
	El Obeid	"	N.
	Minia	Reading	10.2
	Assiut	Maximum	24
8th	Kassala	"	36
9th	Minia	Cloud	1/4 cl.
	Assiut	"	1/2 "
10th	Minia	"	" "
	El Obeid	"	" "
	Giza	Humidity	59
	Atbara	"	49
	"	Reading	25.8
11th	Atbara	Reading	29.0
	"	Minimum	19
	El Obeid	Cloud	1/2 Clouded
	Atbara	Humidity	10
	Suakin	"	85
	Dueim	Cloud	1/2 Cl.
12th	El Obeid	"	"
13th	"	"	"
14th	Minia	"	"
15th	Merowe	Reading	21.4
	"	Humidity	12
	Aswan	"	61
16th	El Obeid	"	40
	"	Reading	21.5
17th	"	Wind dir.	N.E.
	Kassala	"	N.E.
	Suakin	Humidity	42
18th	Roseires	Wind dir.	calm
20th	Atbara	"	N.E.
	El Obeid	Cloud	1/4 Clouded
21st	Assiut	Cloud	clouded
	"	Humidity	70
	"	Reading	15.6
	Kassala	"	26.4
22nd	Merowe	"	28.2
	Roseires	"	29.8
	Assiut	Cloud	Cloud
	Merowe	Humidity	21
	Gallabat	Minimum	17
	Roseires	Humidity	58
23rd	Aswan	"	63

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

March 1908 (continued)

-:-:-:-:-:-:-:-

[illegible]	Khartoum	Reading	30.5	28th	Mehalla	Humidity	72
[illegible]	Gallabat	Wind dir.	N.W.		"	Wind dir.	[illegible]
	Kodok	"	S.E.	29th	Suakin	Minimum	[illegible]
	Wad Medani	Cloud	1/2 cl.		Wad Medani	Humidity	[illegible]
	Roseires	"	" "	30th	Minia	Cloud	[illegible]
	Mehalla	Humidity	63		Gallabat	Reading	[illegible]
	"	Wind dir.	N.E.		"	Humidity	[illegible]
	Roseires	Cloud	1/4 cl.	31st	Minia	Cloud	[illegible]
	"	Rainfall	5		Roseires	Minimum	23
					Kodok	[illegible]	45

REPORT ON THE WEATHER OF APRIL, 1908.

The month opened with bad weather as the sequel of the depression which passed at the end of march, but, on the 2nd, conditions improved somewhat in spite of the approach of an extensive depression from the neighbourhood of Sicily. As usual, this led to southerly winds on the 3rd, but it was not accompanied by rain. Thereafter, fine, cool weather lasted till the 8th, when the pressure distribution became very abnormal, with a low area to the west. On the following day, warm Khamsin winds prevailed, owing to the advance of a well-developed and extensive depression over the Aegean Sea, but, on the 10th, normal conditions reasserted themselves and weather was fine till the 14th. On this date, conditions became disturbed, and, on the following day, a low pressure area formed over the Sahara, west of Assiut, and, passing rapidly eastwards, gave rise to heavy squalls of rain, accompanied by lightning, in the evening. On the 17th, conditious were favourable to cool, settled weather which lasted only two days. On the 19th, the influence of a depression which was central over west Austria extended as far as Assiut and led to light southerly winds and warm weather. Until the 23rd, weather continued about normal, but, on that date, another depression passing from Tripoli eastwards brought clouds, followed on 24th by continuous heavy rain along the line from Cairo to Suez. No rain, however, fell in the Delta. The storm seems to have been accompanied by a series of small low-pressure areas from which the rain fell. By the next day, fine weather was re-established and lasted, with an exception on the 28th, till the end of the month.

In the Sudan, the distribution of pressure that is usually associated with Kharif weather began to develop particularly on the 17th and 18th. This is earlier than has been usual during the past seven years and is probably connected with the slight excess of rainfall in the Central Sudan.

Pressure was below normal at nearly all stations reporting telegraphically. On our north coasts and in Middle Egypt, the month was cooler than usual, but throughout the region to the south of Cairo, as far as Kodok, temperature was considerably in excess.

Rainfall was in defect on the North Coast, but, owing entirely to the very heavy fall of the 24th, which, at Abbassia, surpassed that registered for any day since observations commenced in 1887, the amount in Middle Egypt was considerably in excess. In this month, the rainfall is normally at its maximum on the equatorial plateau and in British East Africa. On the Bahr el Gebel, it is increasing, and, at the southern stations, about 100 millimetres falls; the northern limit of these rains being approximately the Sobat River. This year, the April rainfall at Zanzibar, has been normal in amount, 266 millimetres having fallen. Some rain has already fallen on the Abyssinian tableland, but reports state that the early rains of March were weaker than usual; however, a fair rise took place in the Sobat during the month, which reached the White Nile on April 12 and caused a rise of 25 centimetres which lasted for some ten days: there are signs of another rise approaching which should normally begin the regular rise of the year. In the Blue Nile, a sharp rise took place at Roseires on April 6, but this soon fell off. The river, however, began to rise again on April 24 and has been slowly increasing its level since, the total rise by May 5 being 27 centimetres. Although the early rains seemed to be weak, an improvement has taken place in the latter half of April, notably at Mongalla, and the Sobat and Blue Nile have been rising, so that, the first rains may be said to be normal in date of arrival and in strength.

It is too early to form any definite opinion on the coming flood, but it may be said that meteorological conditions are at present not unfavourable to a satisfactory development of the rains in May. Normal snowfall on the Western Himalayas, normal rainfall in the equatorial region, and comparatively low atmospheric pressure over north-east Africa are conditions, which so far as our present knowledge goes, are favourable rather than the reverse, and at least show an improvement on the April conditions of recent years.

Table showing the departures from normal of April 1908 by districts.

Districts	Barometer			Max. + Min. / 2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	759.9	760.2	+0.3	19.0	18.6	−0.4	3.7	1.5	−2.2
II Middle Egypt	760.8	759.8	−1.0	20.8	20.6	−0.2	2.5	24.0	+21.5
III Saharan	759.9	759.2	−0.7	25.5	26.1	+0.6	—	—	—
IV North Sudan	757.4	755.6	−1.8	29.7	32.0	+2.3	0.3	0	−0.3
V Red Sea...	758.6	757.5	−1.1	25.4	28.0	+2.6	2.0	0	−2.0
VI Central Sudan... ...	756.8	755.7	−1.1	30.2	31.9	+1.7	8.8	17.6	+8.8

H. G. Lyons
Director General.

Giza, May 7, 1907.

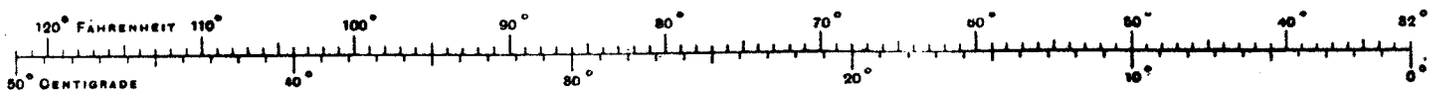
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Wednesday 1st April, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.4	+3.8	−4.4	NW	*moderate*	½ Clouded	14°.2	−2°.2	20°	−3°	12°	−2°	16°.0	65	0	146	85	*slight*
Port Said	755.2	+2.5	−6.6	NW	*fresh*	Mist	15°.6	−3°.6	24°	+2°	14°	+1°	19°.0	87	0	80	31	*moderate*
Mehalla el Kubra	755.9	+3.3	−6.4	N	*alm. calm*	Clouded	15°.8	−2°.9	25°	+2°	10°	+2°	17°.5	78	—	—	—	—
Suez	755.1	+1.6	−7.4	NW	*very light*	Clouded	16°.2	−4°.8	30°	+5°	15°	+3°	22°.5	69	0	49	9	*slight*
Tor																		
Cairo Helwan	756.4	+2.6	−6.4	NW	*very light*	Clouded	14°.0	−9°.3	28°	+5°	13°	+2°	20°.5	85	*drops*	54	17	—
Cairo Giza	755.7	+2.9	−7.5	W	*moderate*	Clouded	15°.6	−6°.3	23°	−2°	12°	+2°	17°.5	77	0	25	12	—
Minia	—	—	—	N	*moderate*	¾ Clouded	15°.8	−4°.7	30°	—	12°	—	21°.0	77	—	—	—	—
Assiut	757.9	+4.4	−4.7	NNW	*moderate*	¼ Clouded	18°.2	−5°.6	34°	+4°	15°	+5°	24°.5	73	—	—	—	—
Aswan	757.0	−0.3	−4.9	N	*moderate*	¾ Clouded	23°.2	−2°.2	42°	+11°	20°	+4°	31°.0	—	—	—	—	—
Wadi Halfa	757.7	+1.6	−4.8	NNE	*moderate*	Clear	21°.4	+0°.2	43°	+11°	20°	+6°	31°.5	40	—	—	—	—
Merowe	755.0	+0.1	−7.5	NNE	*moderate*	½ Clouded	26°.9	−0°.1	44°	+11°	24°	+8°	34°.0	20	—	—	—	—
Atbara	753.0	−1.1	−7.5	NE	*alm. calm*	Clear	27°.2	+0°.3	43°	+7°	24°	+6°	33°.5	43	0	0	—	—
Suakin	755.1	−2.0	−5.0	N	*very light*	¼ Clouded	27°.8	+1°.2	30°	+2°	26°	+5°	28°.0	70	0	5	22	*rath. rou*
Khartoum	753.4	+0.3	−3.9	ESE	*very light*	½ Clouded	30°.2	+0°.6	43°	+5°	23°	+3°	33°.0	13	0	0	0	—
Kassala	753.1	−0.1	−4.1	S	*very light*	Clear	32°.6	+3°.2	42°	+3°	28°	+7°	35°.0	30	0	0	1	—
Gallabat	750.6	−0.2	−5.2	—	*calm*	Clear	29°.5	−2°.1	40°	+1°	23°	+5°	31°.5	37	0	8	13	—
Wad Medani	753.3	0.0	−3.5	SSW	*moderate*	¼ Clouded	32°.2	+3°.8	44°	+4°	23°	+2°	33°.5	34	0	0	0	—
Roseires																		
Dueim	753.6	−0.4	−3.9	SW	*fresh*	½ Clouded	32°.0	+2°.6	42°	+4°	24°	+4°	33°.0	14	0	0	6	—
El Obeid	754.1	−1.2	−6.2	S	*moderate*	½ Clouded	28°.0	+0.5	42°	+6°	27°	+10°	34°.5	43	0	2	2	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



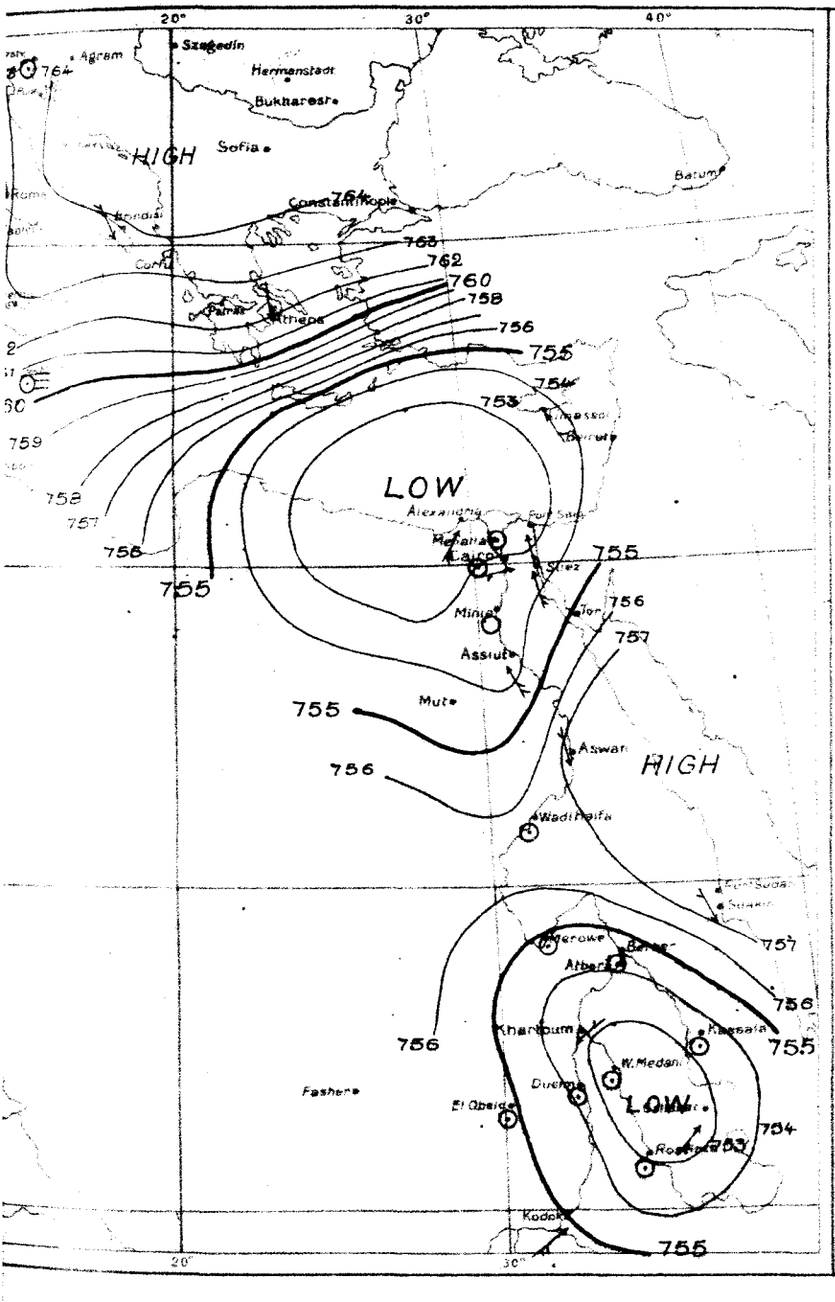
PROBABLE WEATHER — for 24 hours ending noon 2/4/1908.

The depression mentioned yesterday appears to be passing away. A return to normal conditions with further fall of temperature may be expected.

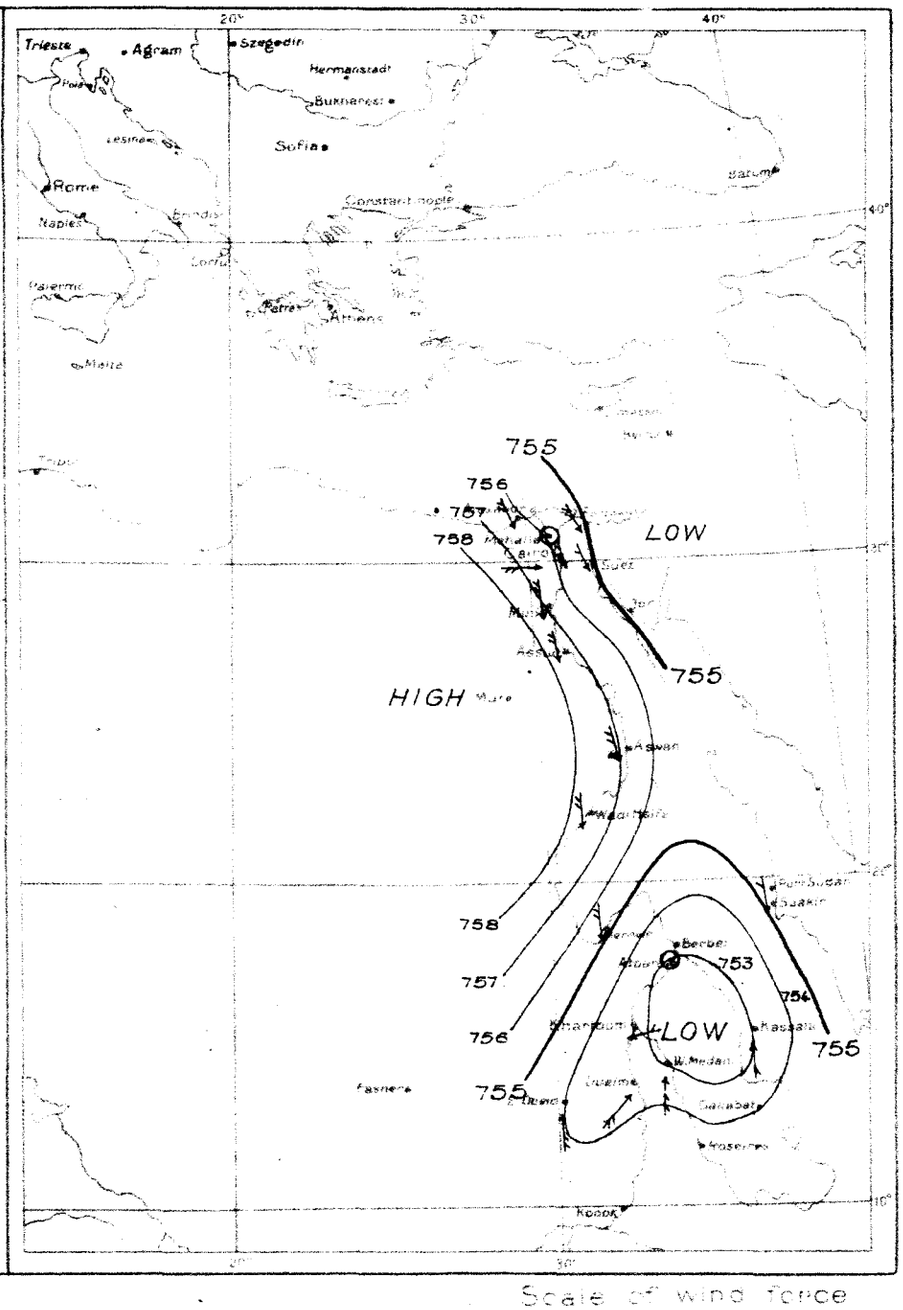
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (31-3-08)



To-day (1-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	763.4	−4.1	—	*calm*	Clouded	7°.4	−0°.8	11°	6°	8°.5	85	0	*calm*
alta	760.6	−3.5	*W*	*alm. calm*	Clouded	11°.9	−0°.5	13°	11°	12°.0	84	2	*rath. rough*
indisi	763.8	−3.2	*NW*	*moderate*	Clear	12°.3	+0°.8	18°	6°	12°.0	63	0	*rath. rough*
hens	762.1	−5.8	*N*	*light*	¾ Clouded	8°.2	+0°.6	11°	7°	9°.0	50	0	*moderate*
nassol (9 a.m.)	753.6	−11.2	*SE*	*very light*	Fog	17°.2	+2°.2	18°	8°	13°.0	57	0	*moderate*

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

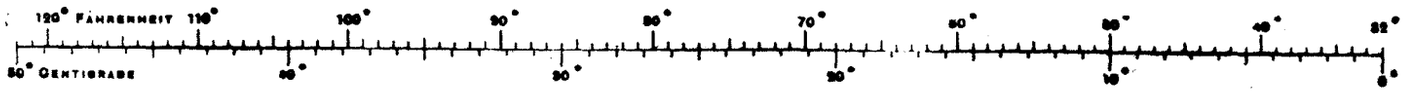
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 2nd April, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.8	+2.4	−1.4	SW	moderate	¼ Clouded	13°.0	−1°.2	20°	−3°	10°	−4°	15°.0	66	0	146	85	slight
Port Said	760.0	+4.8	−1.8	SW	very light	Clear	13°.2	−2°.4	22°	0°	11°	−2°	16°.5	77	0	80	31	slight
Mehalla el Kubra	759.0	+3.1	−3.3	SW	alm. calm	¼ Clouded	15°.2	−0°.6	22°	−1°	5°	−3°	13°.5	69	—	—	—	—
Suez	759.5	+4.4	−3.0	W	alm. calm	¼ Clouded	—	—	22°	−3°	12°	0°	17°.0	—	0	49	9	calm
Tor																		
Cairo (Helwan	760.1	+3.7	−2.7	S	very light	¼ Clouded	12°.7	−1°.3	20°	−3°	10°	−1°	15°.0	71	0	54	17	—
Cairo (Giza	759.4	+3.7	−3.8	SSW	alm. calm	¼ Clouded	13°.4	−2°.2	20°	−5°	9°	−1°	14°.5	78	drops	25	12	—
Minia	—	—	—	—	calm	Clear	16°.0	+0°.2	22°	—	10°	—	16°.0	54	—	—	—	—
Assiut	761.2	+3.3	−1.4	NNW	light	Clear	16°.4	−1°.8	24°	−6°	9°	−1°	16°.5	58	—	—	—	—
Aswan	760.1	+3.1	−1.8	N	moderate	Clear	21°.2	−2°.0	32°	+1°	17°	+1°	24°.5	44	—	—	—	—
Wadi Halfa	760.8	+3.1	−1.7	NNE	light	Clear	19°.4	−2°.0	29°	−3°	17°	+3°	23°.0	40	—	—	—	—
Merowe	757.9	+2.9	−4.6	N	strong	Clear	22°.6	−4°.3	40°	+7°	21°	+5°	30°.5	29	—	—	—	—
Atbara	754.9	+1.9	−5.6	NNE	light	Clear	27°.0	−0°.2	44°	+8°	14°	−4°	29°.0	19	0	0	—	—
Suakin																		
Khartoum	755.5	+2.1	−1.8	N	moderate	¼ Clouded	26°.6	−3°.6	43°	+5°	23°	+3°	33°.0	27	0	0	0	—
Kassala	753.4	+0.3	−3.8	S	alm. calm	¼ Clouded	33°.2	+0°.6	42°	+3°	30°	+9°	36°.0	24	0	0	1	—
Gallabat	752.0	+1.4	−3.8	—	calm	Clear	30°.6	+1°.1	39°	0°	27°	+9°	33°.0	39	0	8	13	—
Wad Medani	755.0	+1.7	−1.8	NNW	alm. calm	½ Clouded	28°.8	−3°.4	42°	+2°	26°	+5°	34°.0	20	0	0	0	—
Roseires																		
Dueim	756.8	+3.2	−0.7	NNW	light	Clear	27°.4	−4°.6	42°	+4°	23°	+3°	32°.5	35	0	0	6	—
El Obeid	758.1	+4.0	−2.2	N	moderate	Clouded	25°.3	−2.7	41°	+5°	—	—	—	52	0	2	2	—
Kodok	756.3	−4.9	−1.7	SE	light	Sand storm	29°.2	+3°.7	32°	−8°	22°	−1°	27°.0	48	2	10	8	
1/4/1908																		
Roseires	754.2	+1.4	−3.2	S	almost calm	Clear	32°.0	−1°.2	43°	+3°	25°	+4°	34°.0	43	0	47	2	—
Kodok	761.2	+6.0	+3.2	SW	strong	—	25°.5	−5°.4	38°	−2°	21°	−2°	29°.5	60	8	8	8	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/4/1908.

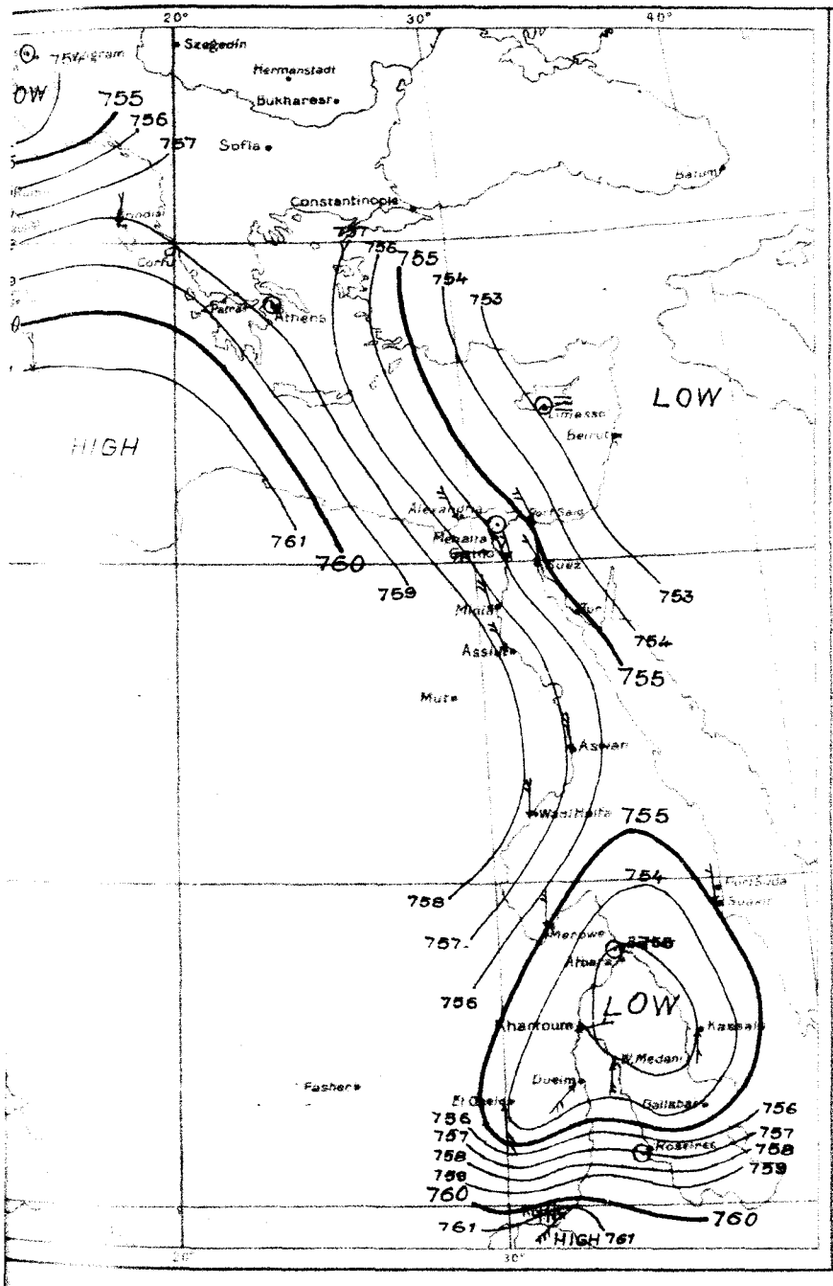
Fine weather with light southerly winds.

REMARKS :— Yesterday at Helwan drizzling rain.

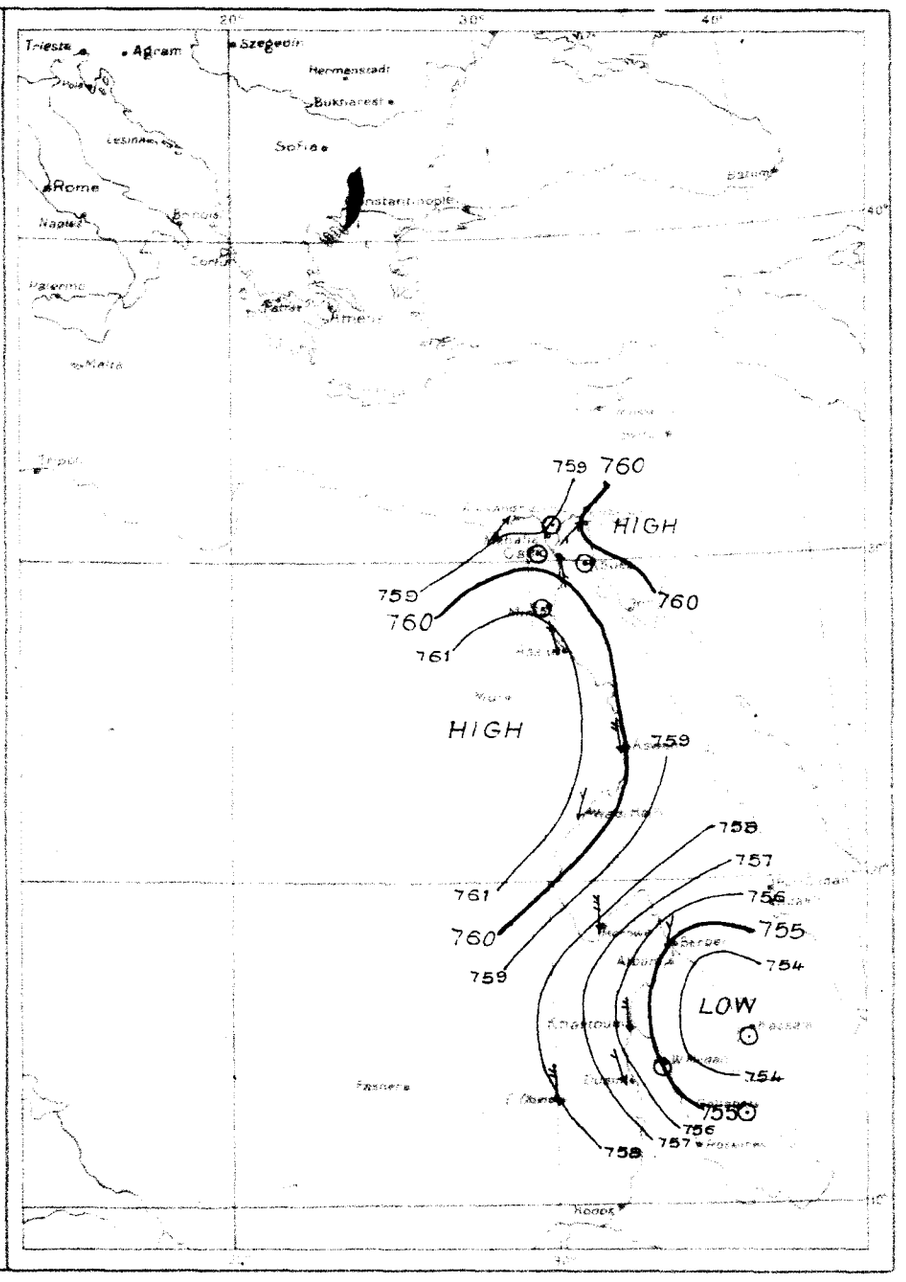
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (1-4-08)



To-day (2-4-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	753.8	−9.6	—	calm	Clouded	10°.2	+2°.8	11°	7°	9°.0	74	0	calm
alta	761.9	+0.4	NNW	light	Rain	13°.3	+1°.4	15°	12°	13°.5	86	0	moderate
rindisi	758.2	−5.6	N	very light	Clouded	11°.8	−0°.5	18°	6°	12°.0	60	0	rough
thens	757.7	−4.4	—	calm	½ Clouded	7°.4	−0°.8	13°	3°	8°.0	59	0	very slight
massol (9 a.m.)	752.8	−0.8	—	calm	Rain	17°.2	0°.0	18°	8°	13°.0	57	4	moderate

Scale of rainfall previous 24 hrs.

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

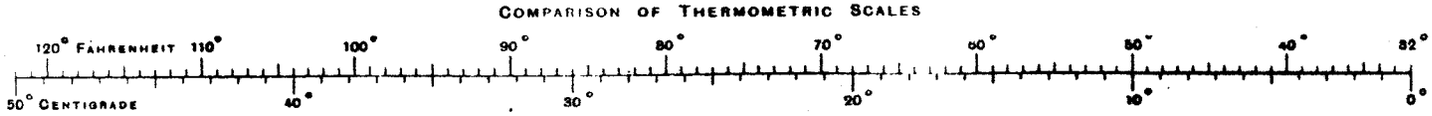
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Friday 3rd April, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.9	+1.1	−1.7	SW	light	¼ Clouded	15°.2	+2°.2	21°	−2°	11°	−3°	16°.0	66	0	146	85	very slight
Port Said	760.6	+0.6	−1.2	S	light	Clear	16°.8	+3°.6	22°	0°	12°	−1°	17°.0	64	0	80	31	moderate
Mehalla el Kubra	760.5	+1.5	−1.8	SW	light	Clear	19°.6	+4°.4	24°	+1°	9°	+1°	16°.5	52	—	—	—	—
Suez	760.9	+1.4	−1.6	S	alm. calm	Clear	—	—	22°	−3°	13°	+1°	17°.5	—	0	49	9	very slight
Tor																		
Cairo Helwan	761.1	+1.0	−1.7	S	very light	Clear	17°.8	+5°.1	23°	0°	14°	+3°	18°.5	44	0	54	17	—
Cairo Giza	760.8	+1.4	−2.4	S	light	Clear	16°.5	+3°.1	22°	−3°	12°	+2°	17°.0	57	0	25	12	—
Minia	—	—	—	N	very light	Clear	17°.3	+1°.3	24°	—	11°	—	17°.5	58	—	—	—	—
Assiut	762.3	+1.1	−0.3	E	light	Clear	19°.6	+3°.2	24°	−6°	9°	−1°	16°.5	56	—	—	—	—
Aswan	761.8	+1.7	−0.1	N	very light	Clear	18°.2	−3°.0	27°	−4°	13°	−3°	20°.0	48	—	—	—	—
Wadi Halfa	761.7	+0.9	−0.8	NNW	light	Clear	17°.8	−1°.6	28°	−4°	15°	+1°	21°.5	27	—	—	—	—
Merowe	759.0	+1.1	−3.5	NE	moderate	Clear	24°.7	+2°.1	40°	+7°	19°	+3°	29°.5	17	—	—	—	—
Atbara	756.7	+1.8	−3.8	NNE	very light	Clear	25°.1	−1°.9	39°	+3°	20°	+2°	29°.5	22	0	0	—	—
Suakin	759.9	+2.9	−0.2	N	strong	½ Clouded	25°.0	−1°.2	28°	0°	24°	+3°	26°.0	64	0	5	22	rath rough
Khartoum	757.5	+2.0	+0.2	NNE	very light	¼ Clouded	26°.5	−0°.1	39°	+1°	23°	+3°	31°.0	20	0	0	0	—
Kassala	755.8	+2.4	−1.4	S	alm. calm	¾ Clouded	30°.2	−3°.0	42°	+3°	29°	+8°	35°.5	51	0	0	1	—
Gallabat	751.8	−0.2	−4.0	—	calm	Clear	28°.0	−2°.6	37°	−2°	22°	+4°	29°.5	40	2	10	13	—
Wad Medani	756.1	+1.1	−0.7	N	moderate	Clear	30°.1	+1°.3	40°	0°	22°	+1°	31°.0	21	0	0	0	—
Roseires	756.8	+0.7	−0.6	N	alm. calm	Clouded	27°.8	−1°.2	39°	−1°	25°	+4°	32°.0	48	0	47	2	—
Dueim	757.6	+0.8	+0.1	N	very light	¼ Clouded	26°.8	−0°.6	42°	+4°	21°	+1°	31°.5	19	0	0	6	—
El Obeid	758.6	+0.5	−1.7	N	light	¼ Clouded	24°.6	−0.7	38°	+2°	—	—	—	48	0	2	2	—
Kodok	759.9	+3.6	+1.9	NE	strong	Clouded	21°.6	−7°.6	36°	−4°	20°	−3°	28°.0	90	0	10	8	
2 4 1908																		
Suakin	757.0	+1.9	−3.1	N	very strong	Clouded	26°.2	−1°.6	30°	+2°	26°	+5°	28°.0	78	0	5	22	very high
Roseires	756.1	+1.9	−1.3	—	calm	Clouded	29°.0	−3°.0	40°	0°	26°	+5°	33°.0	58	0	47	2	—

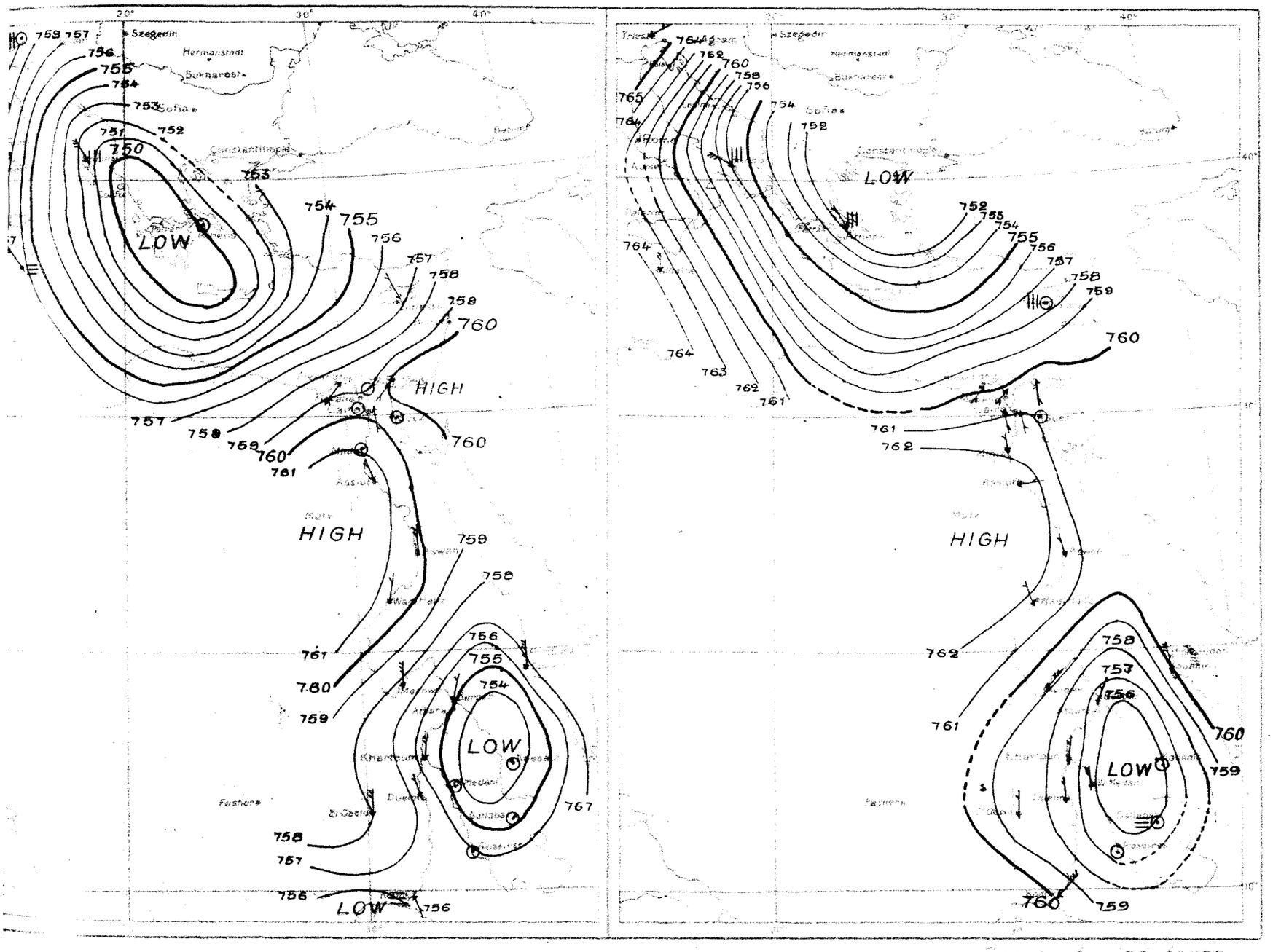
COMPARISON OF THERMOMETRIC SCALES



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

BAROMETER AND WIND 8 A.M.

Yesterday (2-4-08) **To-day (3-4-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	758.9	+5.1	—	calm	Clear	6°.3	−3°.9	13°	4°	8°.5	55	5	very slight
alta	756.1	−4.9	WNW	moderate	¼ Clouded	14°.5	+1°.2	16°	12°	14°.0	84	2	moderate
rindisi	751.2	−7.0	NW	very strong	Rain	10°.3	−1°.5	17°	6°	11°.5	66	5	rough
thens	750.2	−7.5	—	calm	¾ Clouded	11°.0	+3°.6	14°	7°	10°.5	82	0	very slight
imassol (9 a.m.)	756.6	+3.8	NW	very light	½ Clouded	15°.0	−2°.2	18°	10°	14°.0	65	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

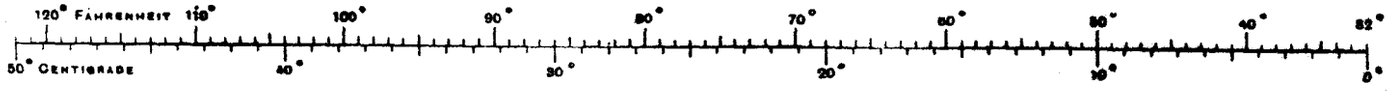
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Saturday 4th April, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.3	+2.4	+1.4	*W*	*light*	¼ Clouded	16°.0	+0°.8	22°	−1°	13°	−1°	17°.5	59	0	146	85	*very slight*
Port Said	761.6	+1.0	−0.2	*NW*	*alm. calm*	¾ Clouded	16°.6	−0°.2	26°	+4°	15°	+2°	20°.5	75	0	80	32	*very slight*
Mehalla el Kubra	762.1	+1.6	−0.2	*NW*	*alm. calm*	¼ Clouded	18°.6	−1°.0	27°	+4°	9°	+1°	18°.0	67	—	—	—	—
Suez	761.7	+0.8	−0.8	*NNW*	*light*	Clear	16°.5	+4°.5	24°	−1°	16°	+4°	20°.0	67	0	49	9	*moderate*
Tor																		
Cairo: Helwan	761.9	+0.8	−0.9	*NW*	*very light*	¼ Clouded	15°.2	−2°.6	26°	+3°	12°	+1°	19°.0	80	0	54	17	—
Cairo: Giza	761.6	+0.8	−1.6	*N*	*very light*	Clear	14°.8	−1°.7	25°	0°	9°	−1°	17°.0	83	0	25	12	—
Minia	—	—	—	*N*	*moderate*	Clear	17°.3	0°.0	27°	—	11°	—	19°.0	67	—	—	—	—
Assiut	760.9	−1.4	−1.7	*NNW*	*very light*	Clear	19°.2	−0°.4	28°	−2°	9°	−1°	18°.5	48	—	—	—	—
Aswan	759.6	−2.2	−2.3	*N*	*light*	Clear	18°.6	+0°.4	29°	−2°	14°	−2°	21°.5	44	—	—	—	—
Wadi Halfa	761.8	+0.1	−0.7	*NNW*	*very light*	Clear	21°.0	+3°.2	30°	−2°	16°	+2°	23°.0	28	—	—	—	—
Merowe	758.2	−0.8	−4.3	*NNE*	*moderate*	Clear	27°.6	+2°.9	37°	+4°	22°	+6°	29°.5	8	—	—	—	—
Atbara																		
Suakin	758.7	−1.2	−1.4	*NW*	*moderate*	Clear	25°.8	+0°.8	27°	−1°	24°	+3°	25°.5	56	0	5	22	*rath. rough*
Khartoum	755.8	−1.7	−1.5	*N*	*light*	Clear	29°.2	+2°.7	40°	+2°	23°	+3°	31°.5	15	0	0	0	—
Kassala	755.3	−0.5	−1.9	*S*	*alm. calm*	Clear	30°.2	0°.0	40°	+1°	28°	+7°	34°.0	41	0	0	1	—
Gallabat	751.6	−0.2	−4.2	—	*calm*	Clear	31°.0	+3°.0	37°	−2°	22°	+4°	29°.5	19	0	10	13	—
Wad Medani	755.7	−0.4	−1.1	*N*	*very light*	Clear	30°.4	+0°.3	42°	+2°	24°	+3°	33°.0	16	0	0	0	—
Roseires																		
Dueim	756.0	−1.6	−1.5	*N*	*very light*	Clear	28°.5	+1°.7	40°	+2°	24°	+4°	32°.0	16	0	0	6	—
El Obeid	757.9	−0.7	−2.4	*N*	*very light*	¼ Clouded	24°.0	−0.6	38°	+2°	—	—	—	46	0	2	2	—
Kodok	756.1	−3.8	−1.9	*NW*	*light*	Clouded	28°.5	+6°.9	31°	−9°	20°	−3°	25°.5	33	1	11	8	

Comparison of Thermometric Scales



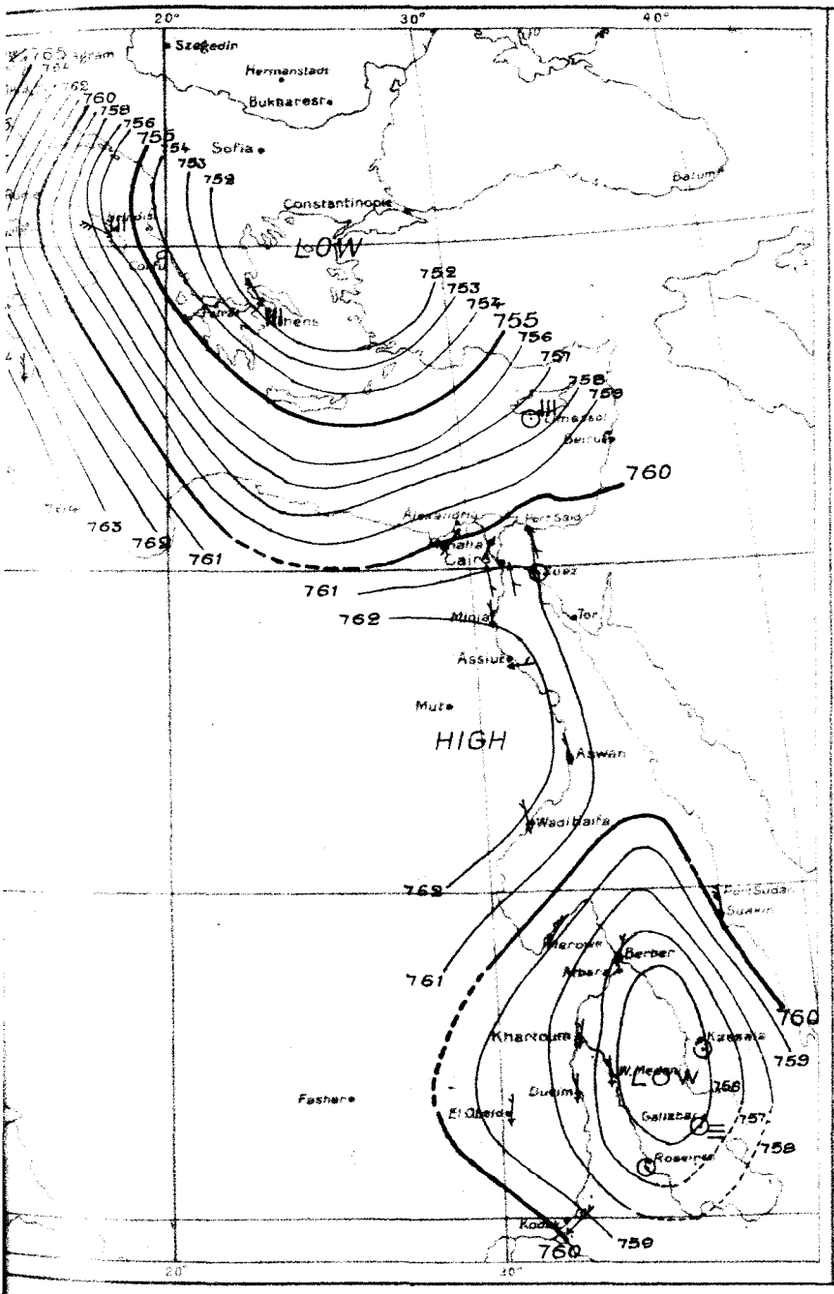
PROBABLE WEATHER — for 24 hours ending noon 5/4/1908.

A depression which has been giving southerly winds for the past two days is passing too far to the north to give any chance of Khamsin weather.

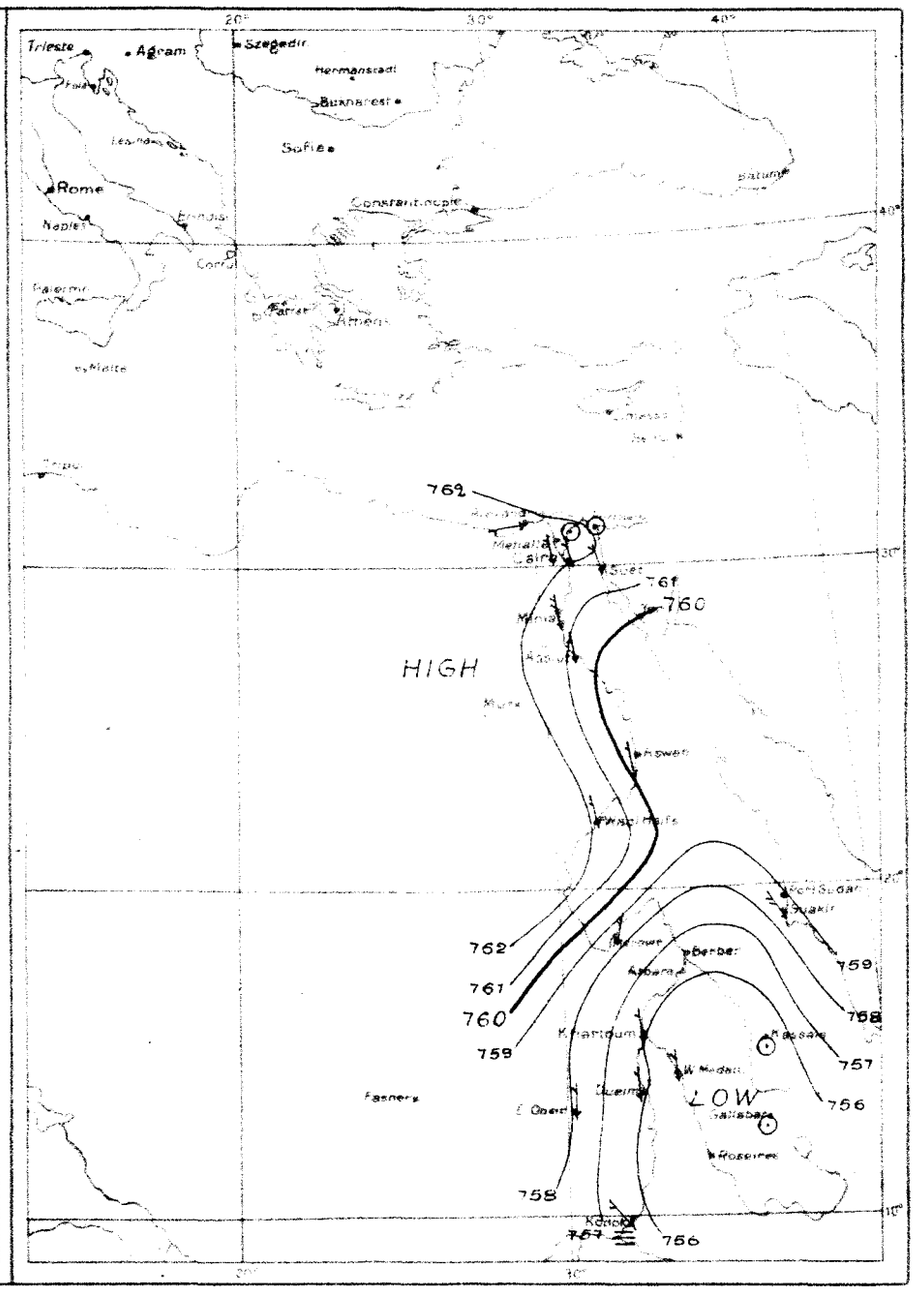
TERMS OF SUBSCRIPTION for the **Daily Weather Report** sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (3-4-08)



To-day (4-4-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER		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	Maximum	Minimum	Mean of the day			
	mm.	mm										mm.	
este	765.7	+6.8	*ENE*	*very light*	Clear	8°.0	+1°.7	12°	6°	9°.0	26	0	*calm*
ta	763.6	+7.5	*N*	*moderate*	½ Clouded	13°.0	-1°.5	17°	12°	14°.5	56	0	*moderate*
ndisi	755.9	+4.7	*WNW*	*very strong*	Clouded	8°.8	−1°.5	16°	5°	10°.5	47	5	*very high*
ens	751.4	+1.2	*NW*	*light*	Clouded	8°.0	−3°.0	15°	6°	10°.5	69	5	*moderate*
assol (9 a.m.)	767.2	+0.6	*NE*	*alm. calm*	Mist	17°.8	+2°.8	18°	11°	14°.5	78	5	*moderate*

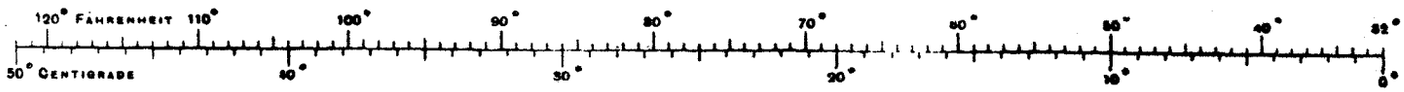
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Sunday 5th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.1	+1.8	+3.4	NNW	very light	½ Clouded	14°.2	−1°.8	20°	−3°	11°	−3°	15°.5	59	0	146	85	very slight
Port Said	763.2	+1.6	+1.4	N	very light	¾ Clouded	15°.0	−1°.6	20°	−2°	12°	−1°	16°.0	76	0	80	32	slight
Mehalla el Kubra	763.8	+1.7	+1.5	N	alm. calm	Clear	17°.5	−1°.1	23°	0°	7°	−1°	15°.0	60	—	—	—	—
Suez	763.8	+2.1	+1.3	N	very light	¼ Clouded	14°.0	−2°.5	25°	0°	12°	0°	18°.5	69	0	49	9	slight
Tor																		
Cairo Helwan	764.0	+2.1	+1.2	—	calm	¼ Clouded	12°.6	−2°.6	21°	−2°	10°	−1°	15°.5	71	0	54	17	—
Cairo Giza	763.4	+1.8	+0.2	W	alm. calm	Clear	13°.2	−1°.6	21°	−4°	8°	−2°	14°.5	73	0	25	12	—
Minia	—	—	—	N	fresh	Clear	14°.5	−2°.8	27°	—	9°	—	18°.0	68	—	—	—	—
Assiut	762.3	+1.4	−0.3	NNW	moderate	Clear	16°.6	−2°.6	29°	−1°	8°	−2°	18°.5	55	—	—	—	—
Aswan	760.8	+1.2	−1.1	N	very light	Clear	16°.5	−2°.1	30°	−1°	12°	−4°	21°.0	49	—	—	—	—
Wadi Halfa	761.9	+0.1	−0.6	NE	light	Clear	20°.0	−1°.0	31°	−1°	16°	+2°	23°.5	35	—	—	—	—
Merowe	758.6	+0.4	−3.9	NE	strong	Clear	25°.2	−2°.4	37°	+4°	21°	+5°	29°.0	12	—	—	—	—
Atbara	756.1	−4.8	−4.4	NNE	very light	Clear	24°.8	−2°.3	39°	+3°	22°	+4°	30°.5	19	0	0	—	—
Suakin	758.0	−0.7	−2.1	N	fresh	Clear	26°.8	+1°.0	28°	0°	26°	+5°	27°.0	34	0	5	22	rath. roug
Khartoum	755.3	−0.5	−2.0	N	fresh	Clear	28°.0	−1°.2	41°	+3°	23°	+3°	32°.0	9	0	0	0	—
Kassala	754.1	−1.2	−3.1	ENE	very light	Clear	30°.2	0°.0	41°	+2°	26°	+5°	33°.5	33	0	0	1	—
Gallabat	750.3	−1.3	−5.5	—	calm	Clear	31°.0	0°.0	39°	0°	23°	+5°	31°.0	26	0	10	13	—
Wad Medani	755.1	−0.6	−1.7	NNE	light	Clear	29°.4	−1°.0	42°	+2°	25°	+4°	33°.5	17	0	0	0	—
Roseires	754.4	−1.2	−3.0	—	calm	Clear	31°.4	+0°.8	42°	+2°	24°	+3°	33°.0	23	0	47	2	—
Dueim	755.4	−0.6	−2.1	N	violent	Clear	29°.4	+0°.9	41°	+3°	24°	+4°	32°.5	8	0	0	6	—
El Obeid	756.8	−1.1	−3.5	N	fresh	¼ Clouded	25°.4	+1.4	34°	−2°	—	—	—	49	0	2	2	—
Kodok	754.4	−1.7	−3.6	NW	moderate	Clear	33°.1	+4°.6	40°	0°	18°	−5°	29°.0	18	0	11	8	
4 4 1908																		
Atbara	760.9	+4.2	+0.4	NNE	very light	Clear	27°.1	+2°.0	39°	+3°	16°	−2°	27°.5	21	0	0	—	—
Roseires	755.6	−1.2	−1.8	—	calm	¾ Clouded	30°.6	+2°.8	39°	−1°	24°	+3°	31°.5	33	0	47	2	—

COMPARISON OF THERMOMETRIC SCALES



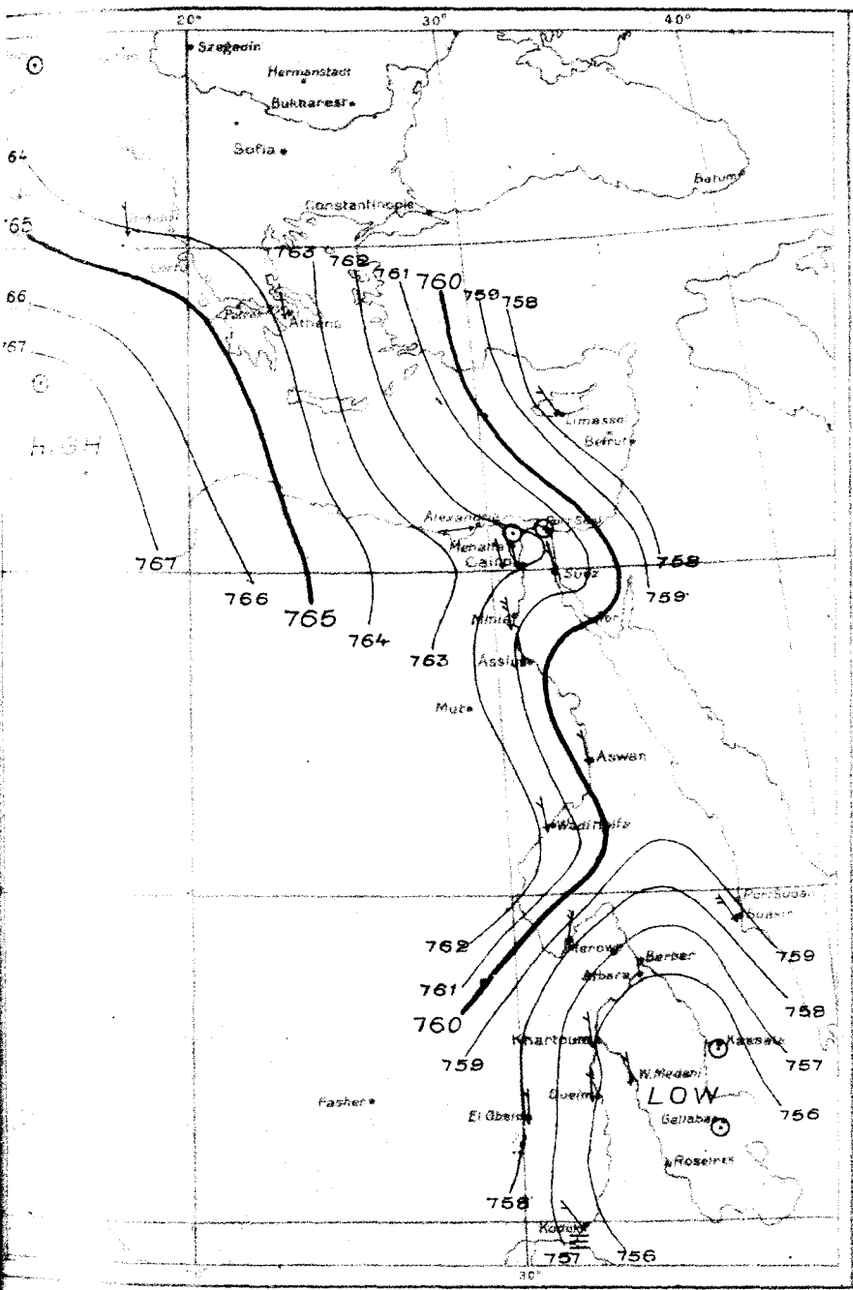
PROBABLE WEATHER — for 24 hours ending noon 6/4/1908.

Normal weather.

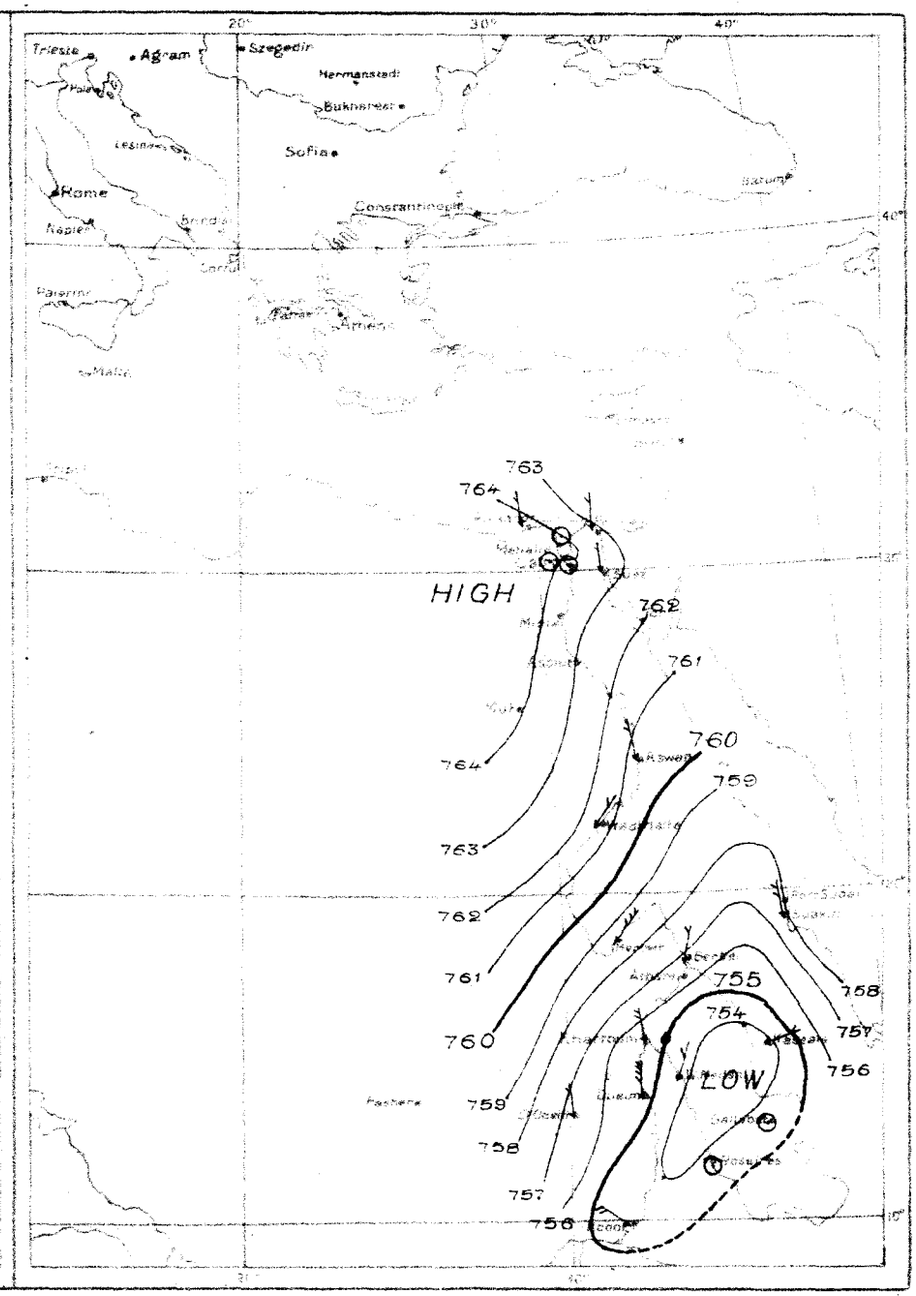
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-4-08)



To-day (5-4-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.3	−2.4	—	calm	Clear	8°.2	+0°.2	10°	6°	8°.0	54	0	calm
Malta	767.4	+3.8	—	calm	½ Clouded	12°.2	−0°.8	16°	9°	12°.5	65	0	slight
Brindisi	764.4	+8.5	N	moderate	Clear	10°.8	+2°.0	18°	6°	12°.0	56	0	rough
Athens	763.7	+12.3	NNW	very light	½ Clouded	9°.0	+1°.0	11°	6°	8°.5	66	0	slight
Limassol (9 a.m.)	767.4	+0.2	NW	very light	½ Clouded	15°.6	−2°.2	19°	9°	14°.0	60	0	slight

Scale of rainfall previous 24 hrs.

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

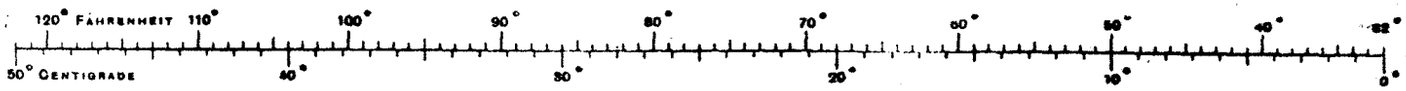
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 6th April, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.5	+1.4	+5.1	—	*calm*	Clear	16°.0	+1°.8	20°	−3°	12°	−2°	16°.0	59	0	146	85	*calm*
Port Said	766.1	+2.9	+6.4	*NNE*	*alm. calm*	½ Clouded	15°.8	+0°.8	19°	−4°	13°	−2°	16°.0	71	0	80	32	*calm*
Mehalla el Kubra	765.9	+2.1	+5.7	*N*	*alm. calm*	¼ Clouded	17°.2	−0°.3	23°	−2°	7°	−3°	15°.0	62	—	—	—	—
Suez	764.8	+1.0	+4.5	*N*	*very light*	Clear	15°.0	+1°.0	23°	−4°	11°	−3°	17°.0	70	0	49	9	*slight*
Tor																		
Cairo { Helwan	765.2	+1.2	+3.2	*ENE*	*moderate*	Clear	13°.6	+1°.0	20°	−7°	10°	−3°	15°.0	62	0	54	17	—
Cairo { Giza	765.0	+1.6	+4.0	*N*	*light*	Clear	12°.8	−0°.4	20°	−8°	5°	−6°	12°.5	70	0	25	12	—
Minia	—	—	—	*N*	*very light*	Clear	13°.6	−0°.9	22°	—	8°	—	15°.0	71	—	—	—	—
Assiut	763.7	+1.4	+3.1	*NNW*	*moderate*	Clear	16°.0	−0°.6	24°	−7°	8°	−4°	16°.0	63	—	—	—	—
Aswan	762.9	+2.1	+2.3	*N*	*very light*	Clear	17°.5	+1°.0	31°	−2°	12°	−4°	21°.5	41	—	—	—	—
Wadi Halfa	763.0	+1.1	+2.8	*NE*	*light*	Clear	16°.0	−4°.0	29°	−6°	13°	−2°	21°.0	36	—	—	—	—
Merowe	760.4	+1.8	−0.6	*NNE*	*moderate*	Clear	21°.2	−4°.0	35°	−1°	17°	−1°	26°.0	14	—	—	—	—
Atbara	758.2	+2.1	−0.5	*N*	*light*	Clear	25°.2	+0°.4	37°	−1°	15°	−3°	26°.0	22	0	0	—	—
Suakin	758.9	+0.9	+0.1	*NW*	*fresh*	¼ Clouded	24°.2	−2°.6	28°	−1°	23°	+2°	25°.5	66	0	5	22	*rather rough*
Khartoum	757.7	+2.4	+1.2	*N*	*moderate*	Clear	26°.2	−1°.8	38°	−1°	22°	+3°	30°.0	15	0	0	0	—
Kassala	755.7	+1.6	−0.3	*N*	*alm. calm*	Clear	29°.2	−1°.0	40°	0°	24°	+3°	32°.0	32	0	0	1	—
Gallabat	751.3	+1.0	−3.9	—	*calm*	Clear	30°.5	−0°.5	40°	+2°	26°	+9°	33°.0	19	0	10	13	—
Wad Medani	757.4	+2.3	+1.2	*N*	*moderate*	Clear	27°.4	−2°.0	42°	+1°	24°	+4°	33°.0	18	0	0	0	—
Roseires	755.8	+1.4	−1.0	*N*	*alm. calm*	Clear	30°.0	−1°.4	42°	+2°	24°	+5°	33°.0	28	0	47	2	—
Dueim	757.9	+2.5	+1.6	*N*	*very strong*	Clear	27°.8	−1°.6	40°	0°	22°	+3°	31°.0	10	0	0	6	—
El Obeid	758.9	+2.1	+0.7	*N*	*strong*	¼ Clouded	23°.0	−2.4	38°	+2°	—	—	—	56	0	2	2	—
Kodok	756.1	+1.7	−1.2	*N*	*fresh*	Clear	30°.6	−2°.5	40°	+4°	22°	−1°	31°.0	10	0	11	8	

COMPARISON OF THERMOMETRIC SCALES



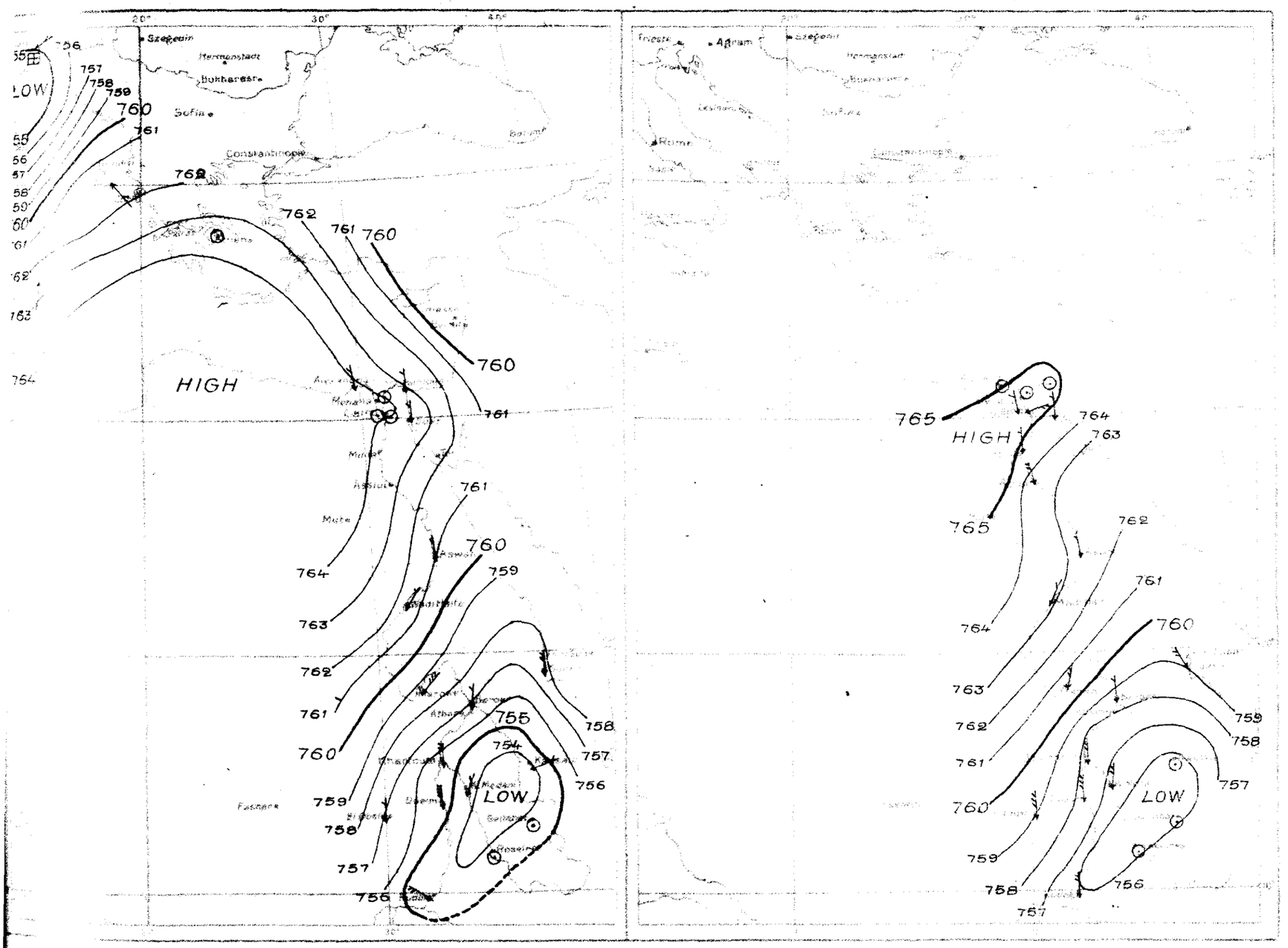
PROBABLE WEATHER — for 24 hours ending noon 7/4/1908.

Normal weather.

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

BAROMETER AND WIND 8 A.M.

Yesterday (5-4-08) **To-day (6-4-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	754.8	−8.5	ENE	light	Clouded	9°.2	+1°.0	12°	8°	10°.0	78	15	very slight
Malta	762.8	−4.6	S	light	¼ Clouded	14°.0	+1°.8	16°	11°	13°.5	73	0	very slight
Brindisi	761.5	−2.9	ESE	light	½ Clouded	10°.9	+0°.1	18°	7°	12°.5	54	0	moderate
Athens	763.5	−0.2	—	calm	Clear	12°.5	+3°.5	13°	7°	10°.0	64	0	very slight
Limassol (9 a.m.)	759.7	+2.3	—	calm	Clear	16°.7	+1°.1	18°	6°	12°.0	56	0	very slight

Scale of wind force

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

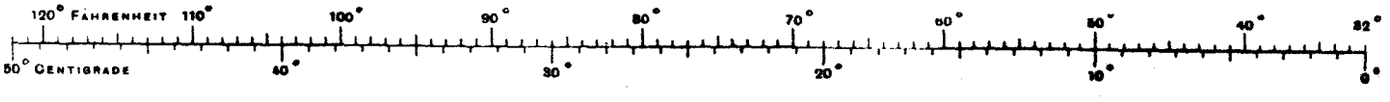
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 7th April, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.6	+0.1	+5.4	ESE	light	¼ Clouded	14°.4	−1°.6	18°	−5°	12°	−2°	15°.0	74	0	146	85	very slight
Port Said	765.5	−0.6	+5.8	E	light	Clear	15°.8	0°.0	19°	−4°	13°	−2°	16°.0	79	0	80	32	moderate
Mehalla el Kubra	765.5	−0.4	+5.3	E	very light	Clear	17°.2	0°.0	23°	−2°	7°	−3°	15°.0	69	—	—	—	—
Suez	764.1	−0.7	+3.8	N	very light	Clear	14°.0	−1°.0	25°	−2°	12°	−2°	18°.5	74	0	49	9	slight
Tor																		
Cairo Helwan	764.5	−0.7	+2.5	E	very light	Clear	16°.2	+2°.6	29°	+2°	10°	−3°	19°.5	49	0	54	17	—
Cairo Giza	764.2	−0.8	+3.2	NNE	fresh	Clear	15°.2	+2°.4	23°	−5°	7°	−4°	15°.0	62	0	25	12	—
Minia	—	—	—	N	very light	Clear	14°.2	+0°.6	26°	—	7°	—	16°.5	69	—	—	—	—
Assiut	763.0	−0.7	+2.4	NW	very light	Clear	16°.0	0°.0	29°	−2°	8°	−4°	18°.5	56	—	—	—	—
Aswan	762.0	−0.9	+1.4	N	very light	Clear	16°.2	−1°.3	30°	−3°	12°	−4°	21°.0	43	—	—	—	—
Wadi Halfa	762.6	−0.4	+2.4	NNE	alm. calm	Clear	18°.8	+2°.8	30°	−5°	9°	−6°	19°.5	18	—	—	—	—
Merowe	760.6	+0.2	−0.4	NE	light	Clear	20°.9	−0°.3	34°	−2°	16°	−2°	25°.0	9	—	—	—	—
Atbara																		
Suakin	759.5	+0.6	+0.7	NW	fresh	Clear	24°.2	0°.0	26°	−3	23°	+2°	24°.5	56	0	5	22	rath. roug
Khartoum	758.4	+0.7	+1.9	NNE	light	Clear	25°.0	−1°.2	37°	−2	17°	−2°	27°.0	14	0	0	0	—
Kassala	755.8	+0.1	−0.2	NNE	very light	Clear	28°.6	−0°.6	40°	0°	22°	+1°	31°.0	23	0	0	1	—
Gallabat																		
Wad Medani	757.5	+0.1	+1.3	NNE	light	Clear	27°.2	−0°.2	40°	−1°	18°	−2°	29°.0	14	0	0	0	—
Roseires	756.6	+0.8	−0.2	—	calm	Clear	31°.5	+1°.5	42°	+2°	23°	+4°	32°.5	32	0	47	5	—
Dueim	757.7	−0.2	+1.4	N	moderate	Clear	27°.6	−0°.2	38°	−2°	19°	0°	28°.5	13	0	0	6	—
El Obeid	759.0	+0.1	+0.8	N	light	¼ Clouded	22°.9	−0.1	36°	0°	21°	+3°	28°.5	51	0	2	2	—
Kodok	758.0	+1.9	+0.7	SW	light	½ Clouded	27°.8	−2°.8	40°	+4°	21°	−2°	30°.5	50	0	11	12	—

COMPARISON OF THERMOMETRIC SCALES



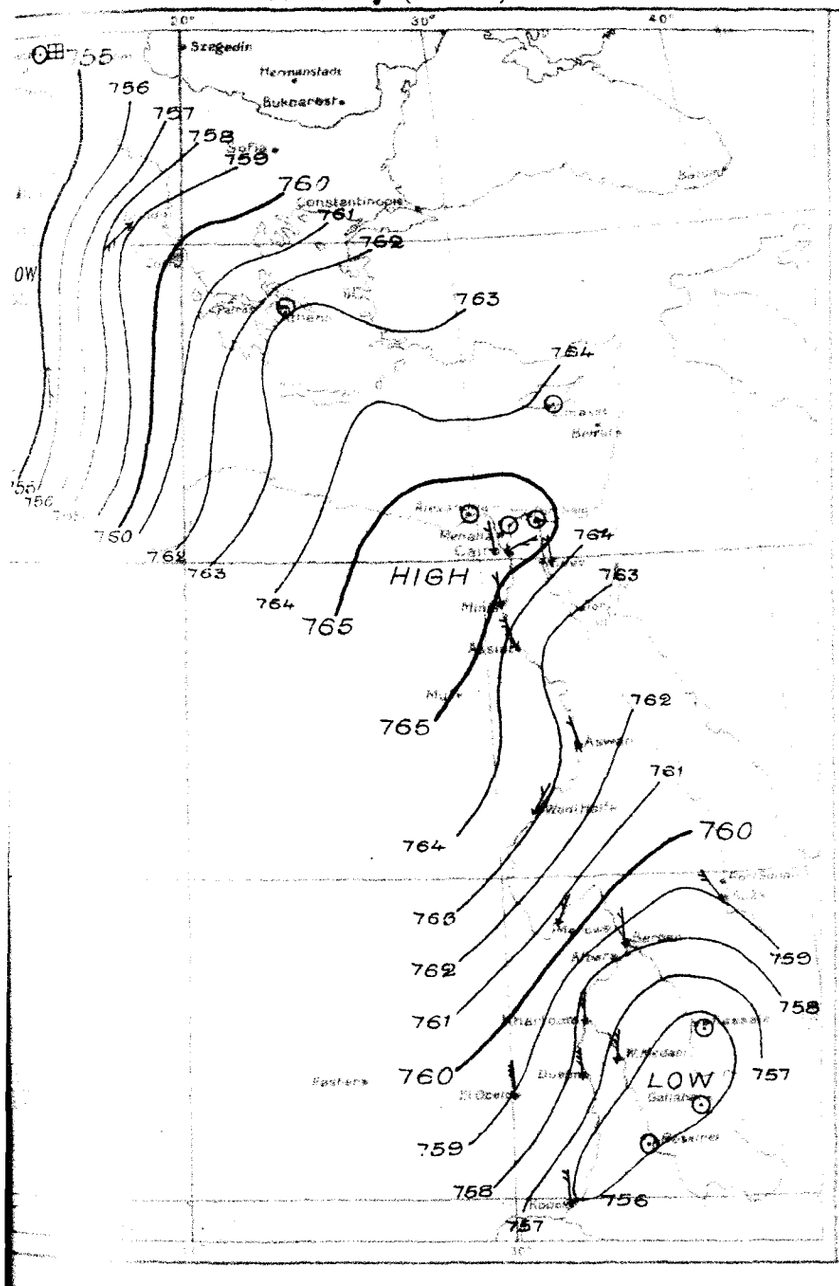
PROBABLE WEATHER — for 24 hours ending noon 8/4/1908.

Easterly winds with cool weather.

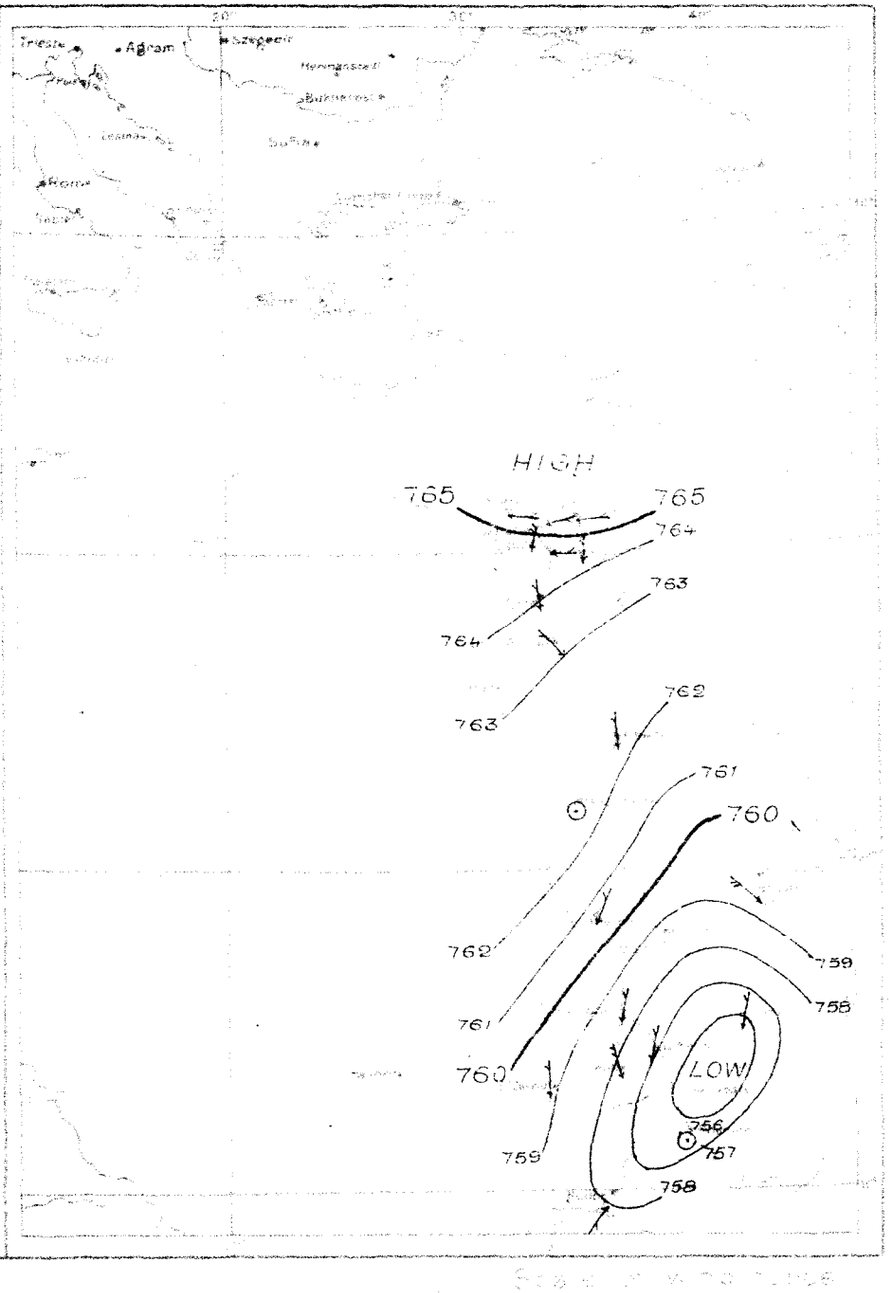
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-4-08)



To-day (7-4-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	754.7	−0.1	—	*calm*	Clouded	7°.4	−1°.8	15°	7°	11°.0	68	13	*calm*
Malta	755.0	−7.5	*SSE*	*very light*	½ Clouded	15°.5	+1°.5	17°	13°	15°.0	87	0	*very slight*
Brindisi	759.0	−2.5	*SW*	*moderate*	½ Clouded	11°.7	+0°.8	19°	7°	13°.0	51	0	*moderate*
Athens	762.9	−0.6	*NNW*	*alm. calm*	¼ Clouded	11°.8	−0°.7	16°	8°	12°.0	78	0	*moderate*
Limassol (9 a.m.)	764.3	+4.6	—	*calm*	¼ Clouded	17°.2	+0°.5	19°	6°	12°.5	62	0	*very slight*

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	2
Strong	3
Violent	4

Scale of rainfall previous 24 hrs.

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

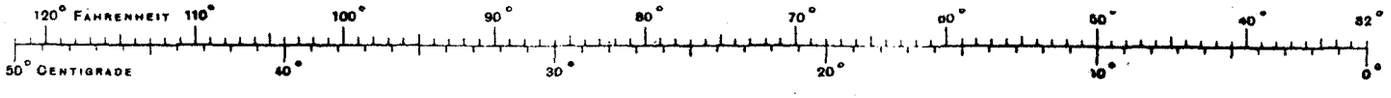
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Wednesday 8th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.0	−3.6	+1.3	E	*light*	Clear	15°.0	+0°.6	21°	−2°	12°	−2°	16°.5	78	0	146	85	*very slight*
Port Said	762.4	−3.1	+2.7	E	*moderate*	Clear	16°.8	+1°.0	19°	−4°	14°	−1°	16°.5	90	0	80	32	*rather rough*
Mehalla el Kubra	761.6	−3.9	+1.4	E	*light*	Clear	18°.2	+1°.0	24°	−1°	9°	−1°	16°.5	72	—	—	—	—
Suez	760.8	−3.3	+0.5	NNW	*alm. calm*	Clear	16°.0	+2°.0	28°	+1°	13°	−1°	20°.5	73	0	49	9	*very slight*
Tor																		
Cairo Helwan	760.9	−3.6	−1.1	NW	*alm. calm*	Clear	15°.7	−0°.5	28°	+1°	12°	−1°	20°.0	57	0	54	17	—
Cairo Giza	760.5	−3.7	−0.5	NW	*alm. calm*	¼ Clouded	15°.0	−0°.2	24°	−4°	9°	−2°	16°.5	74	0	25	12	—
Minia	—	—	—	—	*calm*	Clear	17°.5	+3°.3	30°	—	10°	—	20°.0	59	—	—	—	—
Assiut	760.8	−2.2	+0.2	NE	*very light*	Clear	21°.0	+5°.0	32°	+1°	10°	−2°	21°.0	86	—	—	—	—
Aswan	759.5	−2.5	−1.1	N	*very light*	Clear	20°.4	+4°.2	38°	+5°	14°	−2°	26°.0	—	—	—	—	—
Wadi Halfa	760.8	−1.8	+0.6	NNE	*alm. calm*	Clear	19°.0	+0°.2	33°	−2°	10°	−5°	21°.5	20	—	—	—	—
Merowe	759.8	−0.8	−1.2	NNE	*very light*	Clear	22°.5	+1°.6	36°	0°	16°	−2°	26°.0	8	—	—	—	—
Atbara	758.1	−0.3	−0.6	N	*very light*	Clear	22°.1	−2°.4	36°	−2°	17°	−1°	26°.5	25	0	0	—	—
Suakin	757.8	−1.7	−1.0	N	*moderate*	Clear	26°.8	+2°.6	28°	−1°	26°	+5°	27°.0	86	0	5	22	*rather rough*
Khartoum	756.9	−1.5	+0.4	NNE	*moderate*	Clear	24°.2	−0°.8	38°	−1°	16°	−3°	27°.0	17	0	0	0	—
Kassala	755.2	−0.6	−0.8	ENE	*very light*	Clear	29°.8	+1°.2	38°	−2°	24°	+3°	31°.0	15	0	0	1	—
Gallabat	751.0	−0.4	−4.2	—	*calm*	Clear	30°.5	−1°.5	39°	+1°	19°	+2°	29°.0	12	0	10	14	—
Wad Medani	756.9	−0.6	+0.7	NE	*alm. calm*	Clear	25°.6	−1°.6	40°	−1°	20°	0°	30°.0	16	0	0	0	—
Roseires	756.2	−0.4	−0.6	NW	*alm. calm*	Clear	29°.5	−2°.0	40°	0°	20°	+1°	30°.0	35	0	47	5	—
Dueim	756.7	−1.0	+0.4	N	*light*	Clear	27°.6	0°.0	38°	−2°	18°	−1°	28°.0	8	0	0	6	—
El Obeid	759.2	+0.2	+1.0	N	*very light*	¼ Clouded	21°.2	−1.7	37°	+1°	20°	+2°	28°.5	48	0	2	2	—
Kodok	756.6	−1.4	−0.7	N	*moderate*	¼ Clouded	30°.7	+2°.9	32°	−4°	19°	−4°	25°.5	6	0	11	12	—
7 4 1908																		
Atbara	758.4	+0.2	−0.3	NNE	light	Clear	24°.5	−0°.7	36°	−2°	19°	+1°	27°.5	21	0	0	—	—
Gallabat	751.4	+0.1	−3.8	—	calm	Clear	32°.0	+1°.5	39°	+1°	23°	+6°	31°.0	24	0	10	14	—

COMPARISON OF THERMOMETRIC SCALES



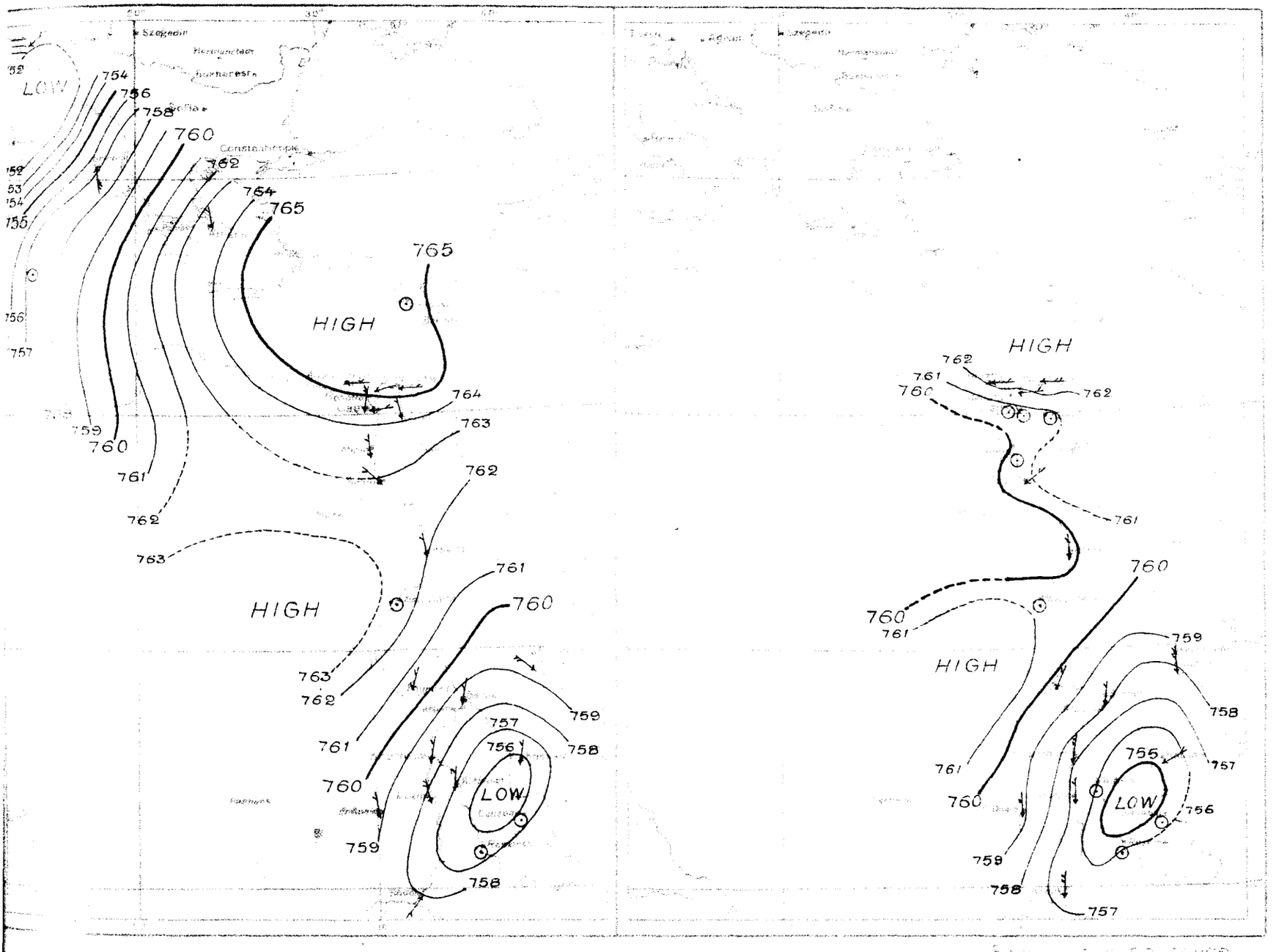
PROBABLE WEATHER — for 24 hours ending noon 9/4/1908.

No change.

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-4-08) **To-day (8-4-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	752.5	−2.2	ENE	light	½ Clouded	10°.6	+3°.2	11°	7°	9°.0	56	2	moderate
Malta	757.5	+2.5	NW	alm. calm	½ Clouded	13°.2	−2°.3	21°	12°	16°.5	71	0	very slight
Brindisi	756.8	−2.2	S	strong	Clouded	11°.5	−0°.2	18°	7°	12°.5	49	0	high
Athens	763.5	+0.6	N	very light	Clouded	13°.6	+1°.8	16°	10°	13°.0	79	0	slight
Limassol (9 a.m.)	765.5	+1.2	—	calm	¼ Clouded	17°.8	+0°.6	19°	7°	13°.0	67	0	very slight

Scale of Wind Force

Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

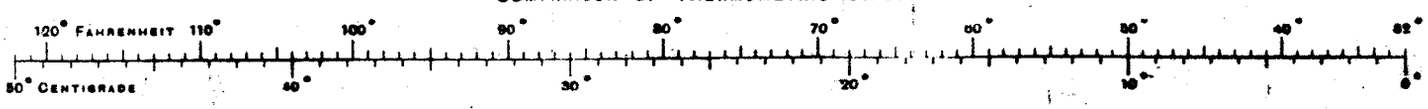
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 9th April, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.9	−6.1	−4.9	SSE	*light*	½ Clouded	19°.0	+4°.0	28°	+5°	14°	0°	21°.0	54	0	146	85	*very slight*
Port Said	758.3	−4.1	−1.4	E	*moderate*	Clouded	18°.8	+2°.0	20°	−3°	16°	+1°	18°.0	85	0	80	32	*rath. rough*
Mehalla el Kubra	757.1	−4.5	−3.1	S	*very light*	Clear	22°.3	+4°.1	28°	+3°	11°	+1°	19°.5	56	—	—	—	—
Suez	758.6	−2.2	−1.7	S	*light*	½ Clouded	19°.0	+3°.0	32°	+5°	15°	+1°	23°.5	66	0	49	9	*moderate*
Tor																		
Cairo (Helwan	758.0	−2.9	−4.2	S	*light*	Clear	22°.4	+6°.7	34°	+7°	19°	+6°	26°.5	17	0	54	17	—
Cairo (Giza	756.8	−3.7	−4.2	SSW	*light*	Clear	21°.5	+6°.5	30°	+2°	14°	+3°	22°.0	36	0	25	12	—
Minia	—	—	—	SE	*very light*	Clear	24°.5	+7°.0	34°	—	17°	—	25°.5	29	—	—	—	—
Assiut	759.3	−1.5	−1.3	SE	*light*	Clear	24°.2	+3°.2	35°	+4°	16°	+4°	25°.5	33	—	—	—	—
Aswan	760.5	+1.0	−0.1	N	*light*	Clear	18°.4	−2°.0	39°	+6°	15°	−1°	27°.0	45	—	—	—	—
Wadi Halfa	759.7	−1.1	−0.5	NE	*alm. calm*	Clear	22°.4	+3°.4	36°	+1°	14°	−1°	25°.0	22	—	—	—	—
Merowe	758.1	−1.7	−2.9	NE	*very light*	Clear	23°.2	+0°.7	37°	+1°	16°	−2°	26°.5	11	—	—	—	—
Atbara	757.3	−0.8	−1.4	NE	*alm. calm*	Clear	24°.7	+2°.6	37°	−1°	18°	0°	27°.5	22	0	0	—	—
Suakin	757.9	+0.1	−0.9	N	*moderate*	Clear	28°.0	+1°.2	29°	0°	26°	+5°	27°.5	90	0	5	22	*rath. rough*
Khartoum	755.8	−1.1	−0.7	NE	*very light*	Clear	25°.4	+1°.2	38°	−1°	18°	−1°	28°.0	17	0	0	0	—
Kassala	755.5	+0.3	−0.5	S	*alm. calm*	Clear	31°.2	+1°.4	38°	−2°	25°	+4°	31°.5	13	0	0	1	—
Gallabat	750.9	−0.1	−4.3	—	*calm*	Clear	31°.6	+1°.1	39°	+1°	16°	−1°	27°.5	11	0	10	14	—
Wad Medani	755.9	−1.0	−0.3	ENE	*very light*	Clear	27°.2	+1°.6	39°	−2°	18°	−2°	28°.5	19	0	0	0	—
Roseires	755.6	−0.6	−1.2	—	*calm*	Clear	28°.7	−0°.8	41°	+1°	18°	−1°	29°.5	42	0	47	20	—
Dueim	757.4	+0.7	+1.1	N	*light*	Clear	29°.4	+1°.8	38°	−2°	19°	0°	28°.5	12	0	0	6	—
El Obeid	758.0	−1.2	−0.2	N	*alm. calm*	¼ Clouded	21°.5	+0.3	37°	+1°	20°	+2°	28°.5	48	0	2	2	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES



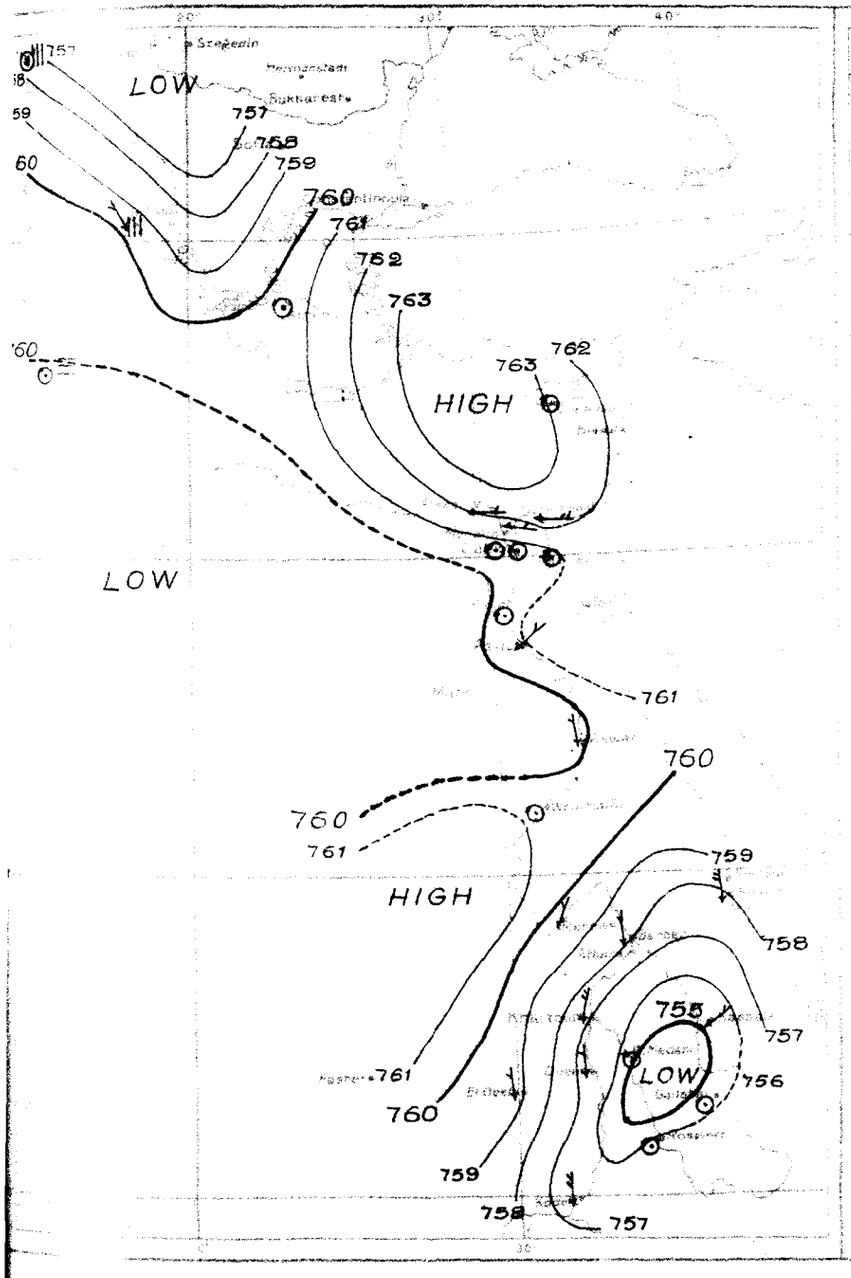
PROBABLE WEATHER — for 24 hours ending noon 10/4/1908.

Light southerly winds with hot weather.

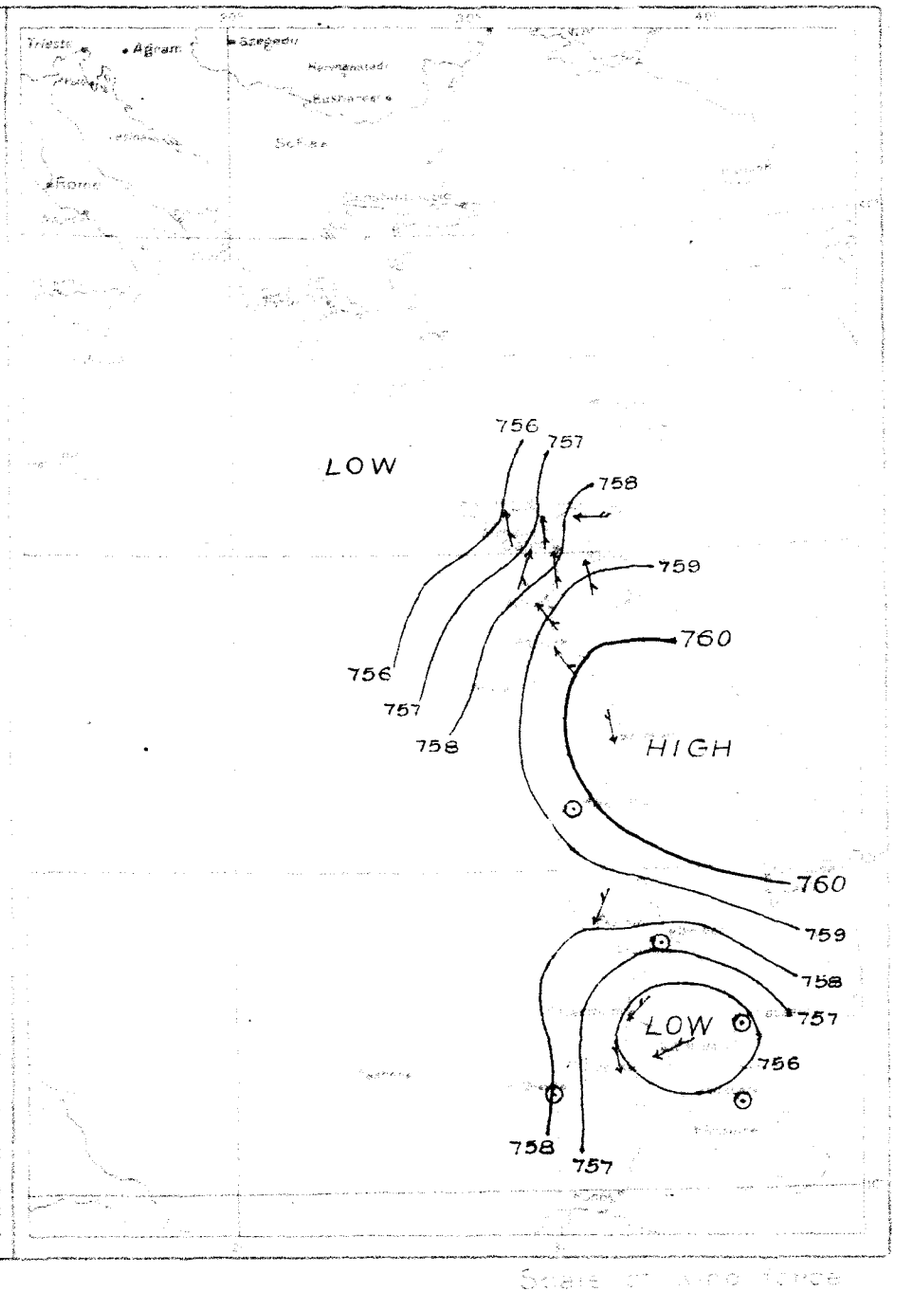
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (8-4-08)



To-day (9-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	757.1	+4.6	—	calm	Clouded	8°.8	−1°.8	12°	8°	10°.0	73	5	calm
Malta	759.9	+2.4	SW	alm. calm	Clouded	11°.8	−1°.4	16°	9°	12°.5	78	4	slight
Brindisi	759.9	+3.1	NW	light	Rain	12°.0	+0°.5	18°	7°	12°.5	66	5	rough
Athens	760.6	−2.9	—	calm	¼ Clouded	13°.2	−0°.4	18°	9°	13°.5	83	0	very slight
Limassol (9 a.m.)	762.8	−2.7	W	alm. calm	¼ Clouded	17°.2	−0°.6	19°	7°	13°.0	78	0	calm

Scale of wind force

Calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

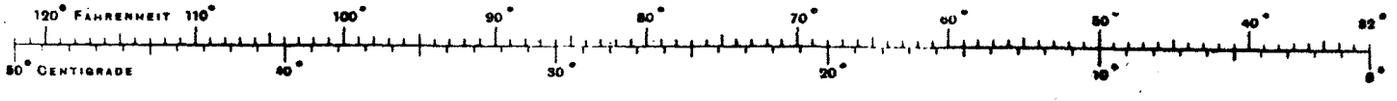
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Friday 10th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.4	+2.5	−2.5	NW	*moderate*	¾ Clouded	17°.0	−2°.0	37°	+14°	14°	0°	25°.5	70	0	146	85	*slight*
Port Said	756.5	−1.8	−3.2	SSW	*fresh*	Mist	26°.0	+7°.2	34°	+11°	18°	+3°	26°.0	40	0	80	32	*slight*
Mehalla el Kubra	758.1	+1.0	−2.1	N	*very light*	Clear	23°.1	+0°.8	35°	+10°	16°	+6°	25°.5	63	—	—	—	—
Suez	758.1	−0.5	−2.2	SSW	*very light*	Sand storm	21°.0	+2°.0	27°	0°	20°	+6°	23°.5	60	0	49	9	*slight*
Tor																		
Cairo Helwan	757.5	−0.5	−4.5	—	*calm*	¼ Clouded	25°.4	+3°.0	37°	+10°	22°	+9°	29°.5	26	0	54	17	—
Cairo Giza	756.6	−0.2	−4.4	S	*very light*	Clouded	24°.7	+3°.2	34°	+6°	20°	+9°	27°.0	37	0	25	12	—
Minia	—	—	—	SE	*very light*	¾ Clouded	26°.0	+1°.5	38°	—	20°	—	29°.0	34	—	—	—	—
Assiut	758.7	−0.6	−1.9	SE	*light*	Clear	27°.4	+3°.2	37°	+6°	18°	+6°	27°.5	34	—	—	—	—
Aswan	757.0	−3.5	−3.6	N	*light*	Clear	24°.2	+5°.8	41°	+8°	18°	+2°	29°.5	33	—	—	—	—
Wadi Halfa	758.9	−0.8	−1.3	NNE	*alm. calm*	Clear	22°.0	−0°.4	38°	+3°	13°	−2°	25°.5	18	—	—	—	—
Merowe	757.1	−1.0	−3.9	NE	*very light*	Clear	24°.3	+1°.1	39°	+3°	19°	+1°	29°.0	8	—	—	—	—
Atbara	756.4	−0.9	−2.3	NE	*alm. calm*	Clear	26°.7	+2°.0	39°	+1°	19°	+1°	29°.0	16	0	0	—	—
Suakin	758.0	+0.1	−0.8	NE	*light*	Clear	27°.4	−0°.6	30°	+1°	26°	+5°	28°.0	56	0	5	22	*moderate*
Khartoum	754.3	−1.5	−2.2	NE	*very light*	Clear	27°.6	+2°.2	39°	0°	19°	0°	29°.0	21	0	0	0	—
Kassala	754.4	−1.1	−1.6	S	*alm. calm*	Clear	29°.8	−1°.4	40°	0°	24°	+3°	32°.0	27	0	0	1	—
Gallabat	750.1	−0.8	−5.1	—	*calm*	Clear	34°.0	+2°.4	40°	+2°	17°	0°	28°.5	20	0	10	14	—
Wad Medani	755.3	−0.6	−0.9	ENE	*very light*	Clear	26°.2	−1°.0	42°	+1°	18°	−2°	30°.0	15	0	0	0	—
Roseires	754.8	−0.8	−2.0	NNW	*alm. calm*	Clear	31°.7	+3°.0	42°	+2°	18°	−1°	30°.0	34	0	47	21	—
Dueim	755.0	−2.4	−1.3	NNE	*light*	½ Clouded	29°.5	+0°.1	40°	0°	21°	+2°	30°.5	17	0	0	6	—
El Obeid	756.0	−2.0	−2.2	NE	*alm. calm*	Clear	26°.5	+5.0	39°	+3°	22°	+4°	30°.5	44	0	2	2	—
Kodok	751.0	−3.9	−6.3	SE	*moderate*	Clear	30°.5	−0°.1	40°	+4°	21°	−2°	30°.5	47	0	11	12	—
9 4 1908																		
Kodok	754.9	−1.7	−2.4	SW	light	Clear	30°.6	−0°.1	40°	+4°	18°	−5°	29°.0	10°	0	11	12	—

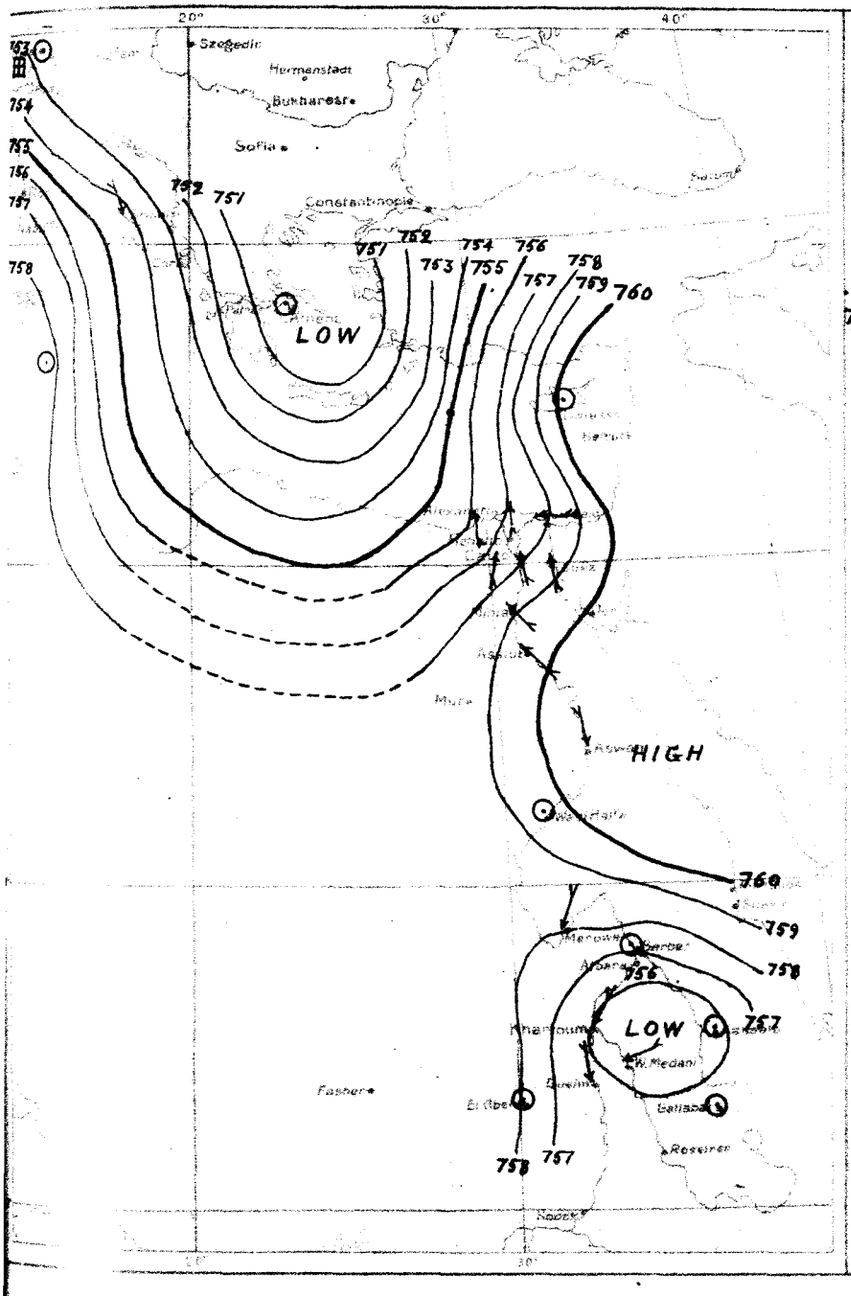
COMPARISON OF THERMOMETRIC SCALES



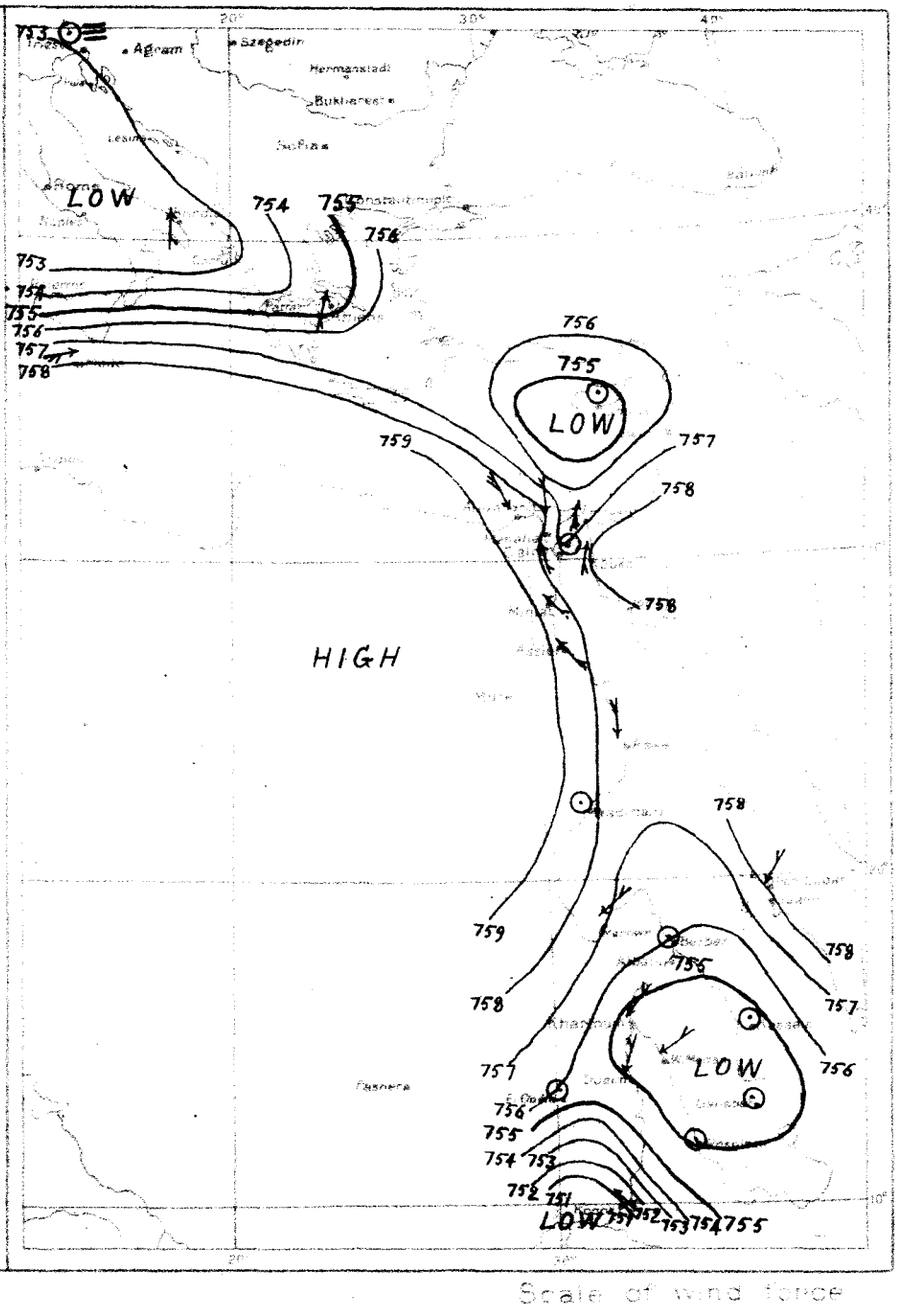
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-4-08)



To-day (10-4-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	752.8	−4.3	—	calm	Clouded	7°.5	−1°.3	9°	6°	7°.5	58	12	very slight
Malta	757.4	−2.5	W	alm. calm	¼ Clouded	12°.0	+0°.2	15°	9°	12°.0	73	0	very slight
Brindisi	754.1	−5.8	W	very light	¼ Clouded	12°.1	+0°.1	18°	7°	12°.5	67	0	slight
Athens	750.7	−9.9	WSW	alm. calm	Clouded	14°.2	+1°.0	18°	11°	14°.5	83	0	very slight
Limassol (9 a.m.)	760.0	−2.8	E	alm. calm	Fog	18°.3	+1°.1	21°	7°	14°.0	79	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

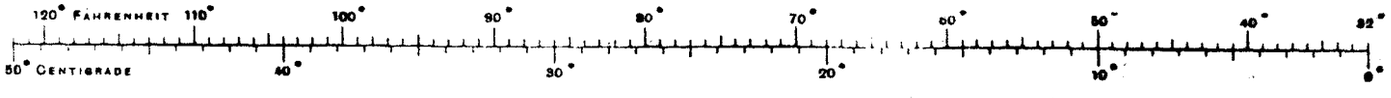
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 11th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.8	+5.4	+2.5	NW	alm. calm	Clear	16°.6	−0°.4	20°	−4°	13°	−1°	16°.5	64	0	146	85	calm
Port Said	762.9	+6.4	+3.3	N	very light	¾ Clouded	16°.4	−9°.6	27°	+3°	15°	−1°	21°.0	75	0	80	32	moderate
Mehalla el Kubra	763.5	+5.4	+3.8	N	alm. calm	Clear	18°.7	−4°.4	25°	−3°	10°	−1°	17°.5	60	—	—	—	—
Suez	761.9	+3.8	+2.2	NNW	very light	¾ Clouded	17°.0	−4°.0	32°	+4°	14°	0°	23°.0	74	0	49	9	slight
Tor																		
Cairo: Helwan	762.6	+5.1	+1.4	NE	moderate	½ Clouded	17°.2	−8°.2	36°	+8°	14°	0°	25°.0	39	0	54	17	—
Cairo: Giza	762.4	+5.8	+1.8	NNW	very light	¾ Clouded	17°.5	−7°.2	29°	0°	14°	+3°	21°.5	61	0	25	12	—
Minia	—	—	—	N	fresh	¾ Clouded	17°.5	−8°.5	38°	—	14°	—	26°.0	48	—	—	—	—
Assiut	760.5	+1.8	+0.6	NW	light	Clear	19°.8	−7°.6	37°	+4°	15°	+2°	26°.0	51	—	—	—	—
Aswan	758.3	+1.3	−1.3	N	very light	Clear	26°.2	+2°.0	44°	+10°	20°	+3°	32°.0	26	—	—	—	—
Wadi Halfa	757.9	−1.0	−2.1	NNE	very light	Clear	26°.6	+4°.6	41°	+5°	16°	+1°	28°.5	7	—	—	—	—
Merowe	755.6	−1.5	−4.1	NNE	very light	Clear	28°.8	+4°.5	41°	+4°	24°	+7°	32°.5	27	—	—	—	—
Atbara	754.6	−1.8	−4.4	NE	alm. calm	Clear	29°.3	+2°.6	41	+3°	22°	+4°	31°.5	30	0	0	—	—
Suakin	758.0	0.0	−0.3	N	light	¼ Clouded	27°.4	0°.0	30°	+1°	26°	+5°	28°.0	77	0	5	22	rough
Khartoum	753.7	−0.6	−2.4	NE	very light	Clear	28°.7	+1°.1	41°	+3°	22°	+2°	31°.5	20	0	0	0	—
Kassala	753.0	−1.4	−3.5	ESE	very light	Clear	35°.6	+5°.8	42°	+2°	28°	+8°	35°.0	15	0	0	1	—
Gallabat	748.8	−1.3	−6.6	—	calm	Clear	32°.6	−1°.4	41°	+3°	19°	+2°	30°.0	13	0	10	14	—
Wad Medani	753.6	−1.7	−2.6	ENE	very light	Clear	28°.8	+2°.6	42°	0°	20°	−1°	31°.0	24	0	0	0	—
Roseires	754.2	−0.6	−2.6	NNW	alm. calm	Clear	32°.2	+0°.5	42°	+1°	20°	0°	31°.0	28	0	47	21	—
Dueim	753.8	−1.2	−2.6	N	very light	Clear	32°.2	+2°.7	42°	+2°	21°	+3°	31°.5	6	0	0	6	—
El Obeid	756.2	+0.2	−2.0	NE	very light	¼ Clouded	25°.7	−0.8	40°	+3°	23°	+6°	31°.5	48	0	2	2	—
Kodok																		

COMPARISON OF THERMOMETRIC SCALES

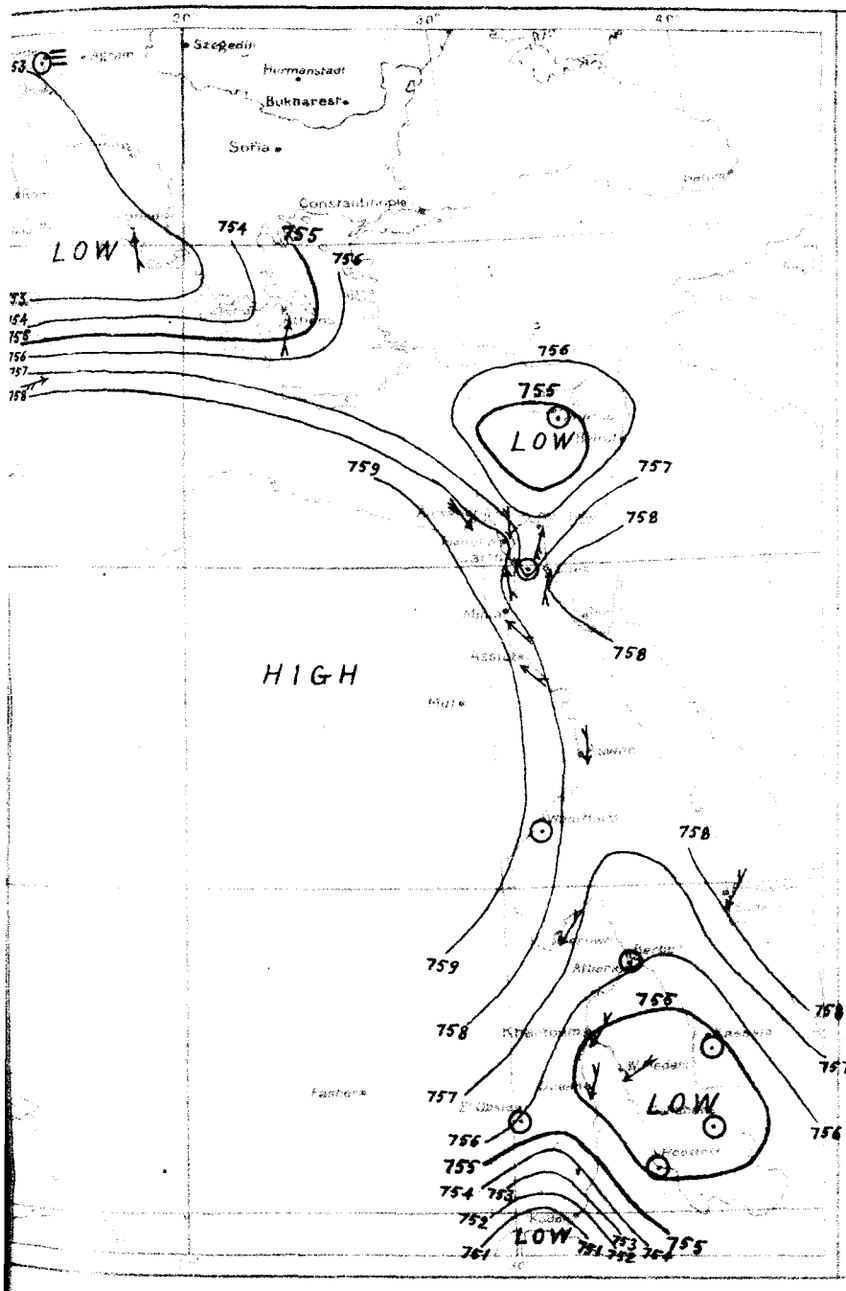


REMARKS :— Until further notice forecasts will not be issued unless there is reason to expect bad weather.

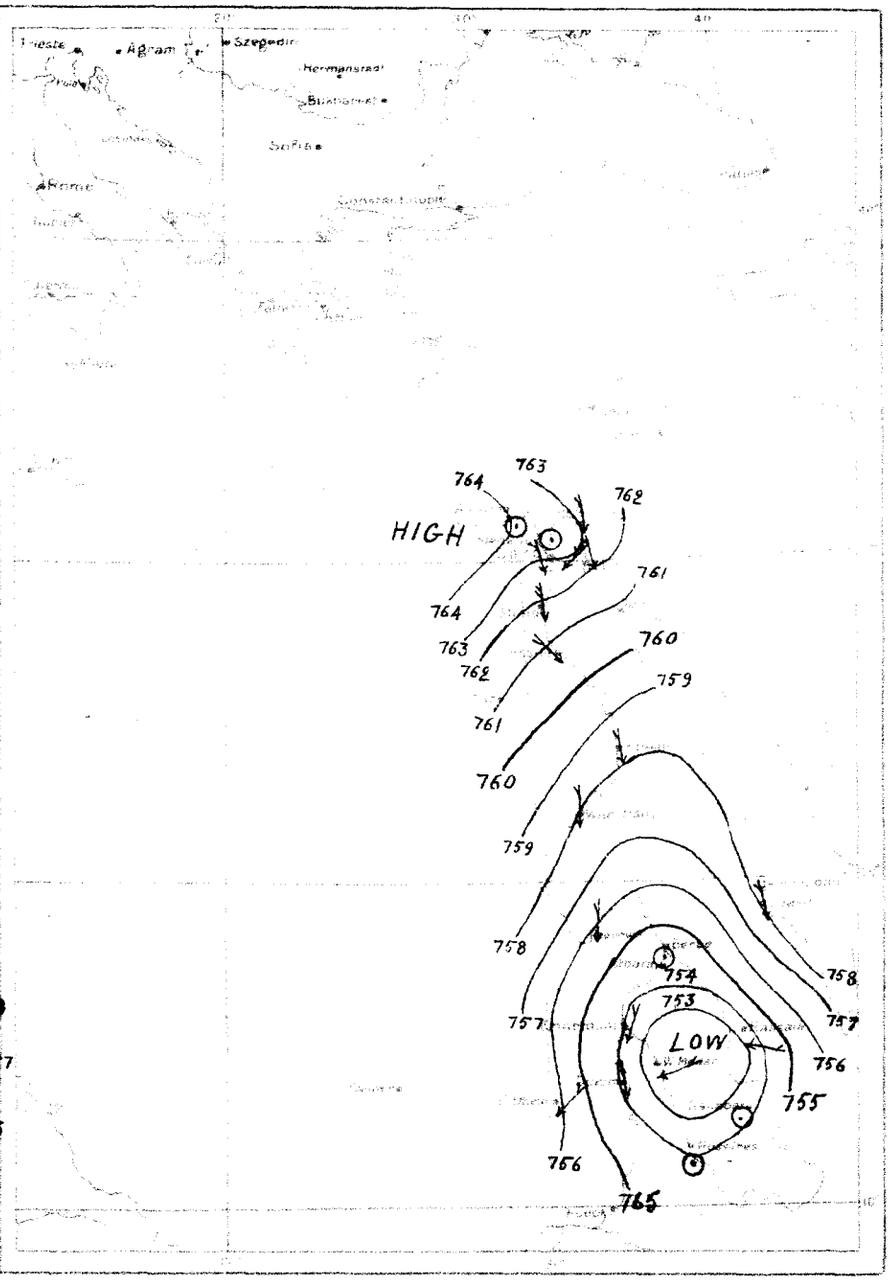
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-4-08)



To-day (11-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	753.9	+1.1	—	calm	¼ Clouded	6°.0	−1°.5	11°	4°	7°.5	60	1	calm
Malta	757.3	−0.1	WSW	fresh	¾ Clouded	12°.2	+0°.2	17°	10°	13°.5	74	0	slight
Brindisi	752.6	−1.5	SSW	very light	Clouded	9°.9	−2°.2	18°	8°	13°.0	74	0	moderate
Athens	754.3	+3.6	SSW	very light	½ Clouded	12°.3	−1°.9	18°	8°	13°.0	56	0	slight
Limassol (9 a.m.)	754.6	−5.4	—	calm	Mist	20°.0	+1°.7	23°	8°	15°.5	74	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

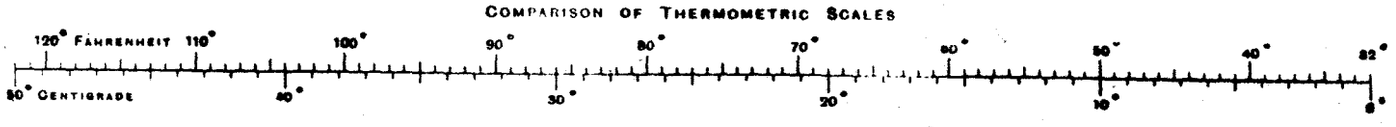
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Sunday 12th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	−0.3	+3.3	N	alm. calm	Clear	17°.4	+0°.8	23°	−1°	14°	0°	18°.5	57	0	146	85	calm
Port Said	763.5	+0.6	+3.9	SSW	very light	Clear	16°.0	−0°.4	20°	−4°	12°	−4°	16°.0	77	0	80	32	calm
Mehalla el Kubra	763.7	+0.2	+4.0	—	calm	Clear	19°.8	+1°.1	26°	−2°	6°	−5°	16°.0	58	—	—	—	—
Suez	763.5	+1.6	+3.8	N	alm. calm	Clear	13°.0	−4°.0	25°	−3°	10°	−4°	17°.5	77	0	49	9	very slight
Tor																		
Cairo (Helwan	763.4	+0.8	+2.2	E	light	¼ Clouded	16°.6	−0°.6	24°	−4°	10°	−4°	17°.0	40	0	54	17	—
Cairo (Giza	762.9	+0.5	+2.3	NW	light	Clear	15°.2	−2°.3	24°	−5°	6°	−5°	15°.0	60	0	25	12	—
Minia	—	—	—	N	fresh	Clear	18°.2	+0°.7	26°	—	8°	—	17°.0	31	—	—	—	—
Assiut	760.6	+0.1	+0.7	NW	light	Clear	24°.2	+4°.4	30°	−3°	15°	+2°	22°.5	39	—	—	—	—
Aswan	759.2	+0.9	−0.4	N	light	Clear	23°.4	−2°.8	42°	+8°	20°	+3°	31°.0	43	—	—	—	—
Wadi Halfa	758.6	+0.7	−1.4	NNE	very light	Clear	23°.8	−2°.8	40°	+4°	19°	+4°	29°.5	15	—	—	—	—
Merowe	755.3	−0.3	−4.4	NE	light	Clear	30°.2	+1°.4	43°	+6°	24°	+7°	33°.5	27	—	—	—	—
Atbara	754.9	+0.3	−4.1	NNE	alm. calm	Clear	27°.5	−1°.8	43°	+5°	23°	+5°	33°.0	44	0	0	—	—
Suakin	758.6	+0.6	+0.3	N	moderate	½ Clouded	27°.4	0°.0	30°	+1°	26°	+5°	28°.0	81	0	5	22	very rough
Khartoum	753.4	−0.4	−2.7	—	calm	Clear	30°.2	+1°.5	44°	+8°	24°	+4°	34°.0	31	0	0	0	—
Kassala	753.0	0.0	−3.5	ESE	very light	Clear	35°.6	0°.0	42°	+2°	28°	+8°	35°.0	15	0	0	1	—
Gallabat	748.7	−0.1	−6.7	NW	very light	Clear	33°.2	+0°.6	42°	+4°	23°	+6°	32°.5	6	0	10	14	—
Wad Medani	753.1	−0.5	−3.1	NNE	alm. calm	Clear	32°.4	+3°.6	45°	+3°	25°	+4°	35°.0	26	0	0	0	—
Roseires																		
Dueim	753.2	−0.6	−3.2	NNE	alm. calm	Clear	32°.8	+0°.6	43°	+3°	24°	+6°	33°.5	9	0	0	6	—
El Obeid	755.6	−0.6	−2.6	NE	light	¼ Clouded	27°.0	+1.3	41°	+4°	25°	+8°	33°.0	55	0	2	2	—
Kodok	754.1	+0.1	−2.9	S	moderate	Clear	33°.1	−0°.7	41°	+4°	23°	+2°	32°.0	40	0	11	15	—
11 4 1908																		
Kodok	754.0	+3.0	−3.0	NW	light	¼ Clouded	33°.8	+3°.3	40°	+3°	28°	+2°	31°.5	34°	0	11	15	—

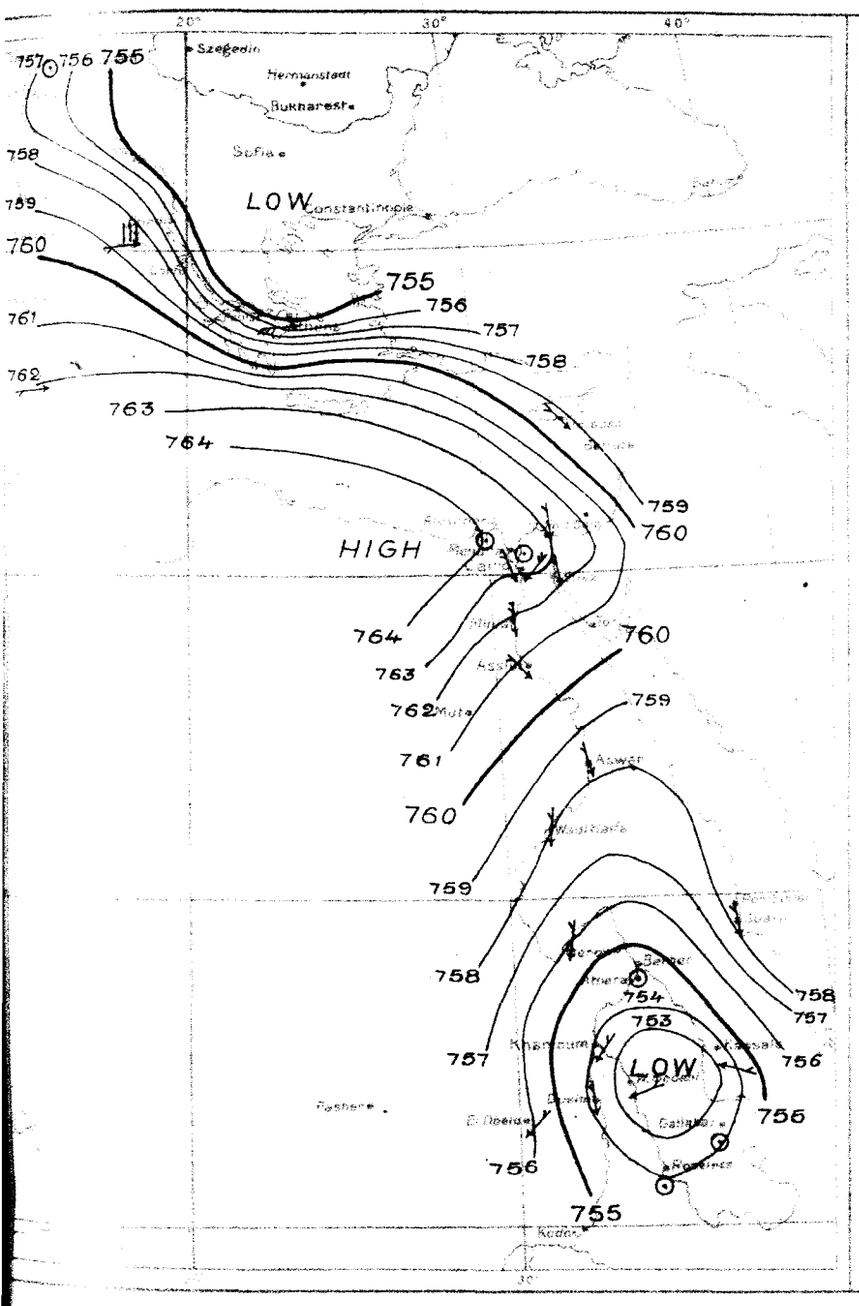
COMPARISON OF THERMOMETRIC SCALES



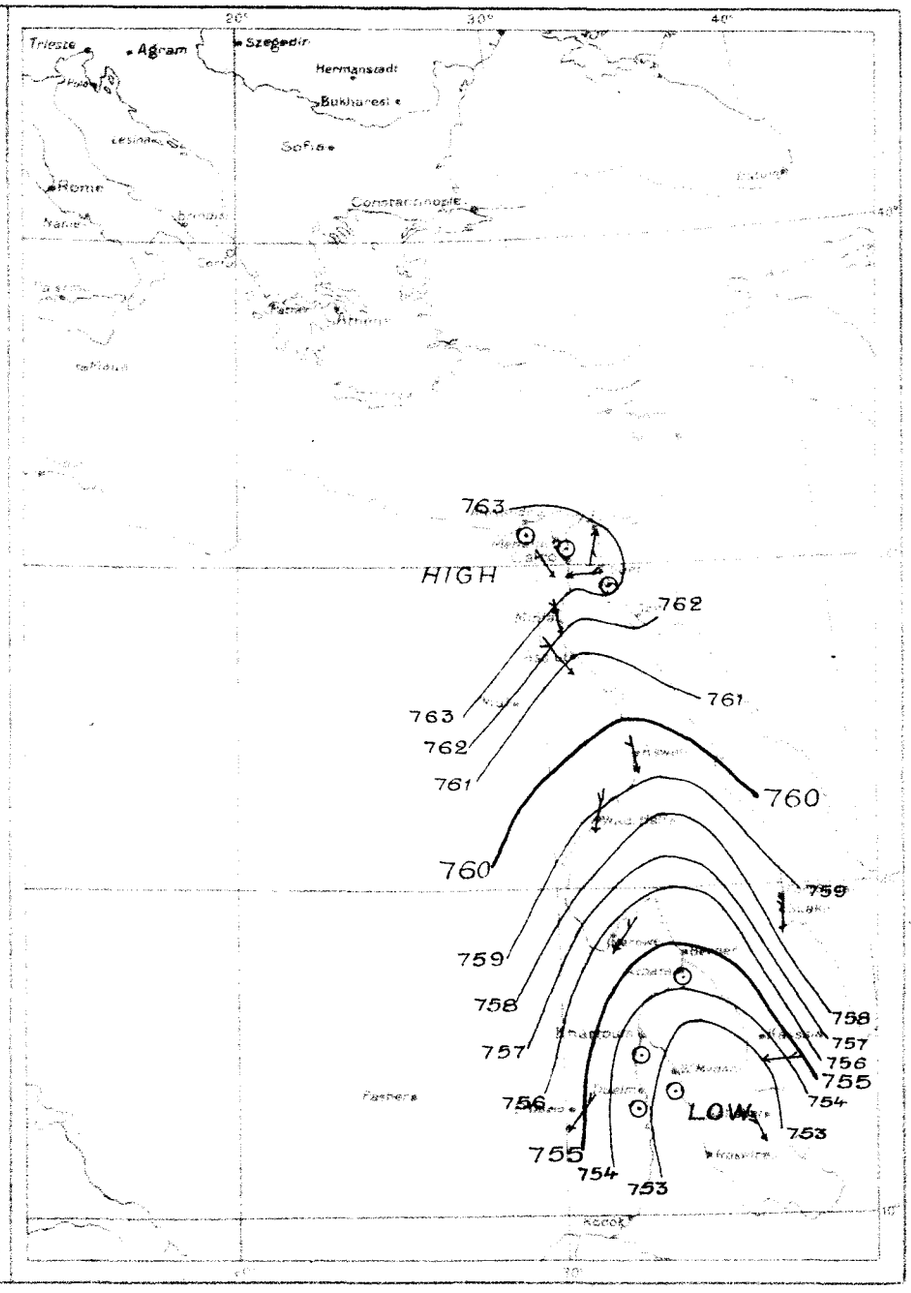
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-4-08)



To-day (12-4-08)



Scale of wind force

Calm or a mist or rain	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.8	+2.9	—	*calm*	Clear	8°.7	+2°.7	10°	6°	8°.0	74	0	*calm*
Malta	762.0	+4.7	*W*	*light*	¾ Clouded	14°.0	+1°.8	16°	12°	14°.0	73	0	*slight*
Brindisi	758.5	+5.9	*W*	*light*	Clear	9°.7	−0°.2	17°	7°	12°.0	68	5	*moderate*
Athens	755.2	+0.9	*W*	*very strong*	½ Clouded	12°.4	+0°.1	17°	9°	13°.0	63	0	*very slight*
Massol (9 a.m.)	759.2	+4.6	*NW*	*light*	Clear	17°.8	−2°.2	23°	9°	16°.0	57	0	*moderate*

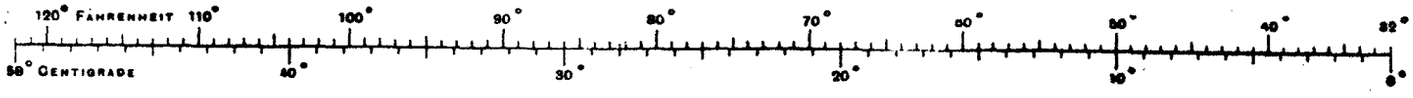
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Monday 13th April, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.3	−1.2	+1.7	E	very light	¾ Clouded	16°.0	−1°.4	22°	−2°	14°	0°	18°.0	69	0	146	85	calm
Port Said	762.0	−1.5	+2.4	E	light	¾ Clouded	18°.2	+2°.2	21°	−3°	15°	−1°	18°.0	75	0	80	32	very slight
Mehalla el Kubra	761.9	−1.8	+2.2	E	alm. calm	¼ Clouded	17°.7	−2°.1	25°	−3°	9°	−2°	17°.0	71	—	—	—	—
Suez	764.5	+1.0	+4.8	NNW	light	½ Clouded	16°.0	+3°.0	27°	−1°	13°	−1°	20°.0	71	0	49	9	very slight
Tor																		
Cairo (Helwan	760.4	−3.0	−0.8	E	very light	Clouded	18°.2	+1°.6	24°	−4°	12°	−2°	18°.0	39	0	54	17	—
Cairo (Giza	760.8	−2.1	+0.2	NNW	light	Clouded	16°.2	+1°.0	24°	−5°	11°	0°	17°.5	65	0	25	12	—
Minia	—	—	—	N	alm. calm	Clouded	16°.7	−1°.5	28°	—	11°	—	19°.5	72	—	—	—	—
Assiut	759.9	−0.7	0.0	NNW	very light	Clear	19°.2	−5°.0	31°	−2°	15°	+2°	23°.0	55	—	—	—	—
Aswan	758.2	−1.0	−1.4	N	light	Clear	23°.6	+0°.2	38°	+4°	20°	+3°	29°.0	36	—	—	—	—
Wadi Halfa	757.4	−1.2	−2.6	NNE	alm. calm	Clear	24°.8	+1°.0	40°	+4°	19°	+4°	29°.5	17	—	—	—	—
Merowe	754.9	−0.4	−4.8	NE	moderate	Clear	30°.6	+0°.4	43°	+6°	26°	+9°	34°.5	19	—	—	—	—
Atbara	754.1	−0.8	−4.9	NE	very light	Clear	31°.4	+3°.9	44°	+6°	23°	+5°	33°.5	26	0	0	—	—
Suakin	758.8	+0.2	+0.5	N	fresh	½ Clouded	27°.0	−0°.4	29°	0°	26°	+5°	27°.5	78	0	5	22	very rough
Khartoum	753.4	0.0	−2.7	NE	very light	Clear	31°.0	+0°.8	44°	+6°	25°	+5°	34°.5	27	0	0	0	—
Kassala	752.6	−0.4	−3.9	SSE	very light	Clear	34°.4	−1°.2	44°	+4°	28°	+8°	36°.0	10	0	0	1	—
Gallabat	748.4	−0.3	−7.0	NW	violent	Clear	34°.6	+1°.4	42°	+4°	26°	+9°	34°.0	14	0	10	14	—
Wad Medani	753.8	+0.7	−2.4	NE	alm. calm	Clear	29°.5	−2°.9	46°	+4°	26°	+5°	36°.0	29	0	0	0	—
Roseires	754.4	+1.9	−2.4	NNE	very light	Clear	30°.0	−4°.8	44°	+3°	24°	+4°	34°.0	65	0	47	21	—
Dueim	752.5	−0.7	−3.9	NNE	very light	Clear	34°.2	+1°.4	44°	+4°	24°	+6°	34°.0	6	0	0	6	—
El Obeid	754.9	−0.7	−3.3	N	alm. calm	¼ Clouded	29°.8	+2.8	43°	+6°	28°	+11°	35.°5	54	0	2	2	—
Kodok	754.4	+0.3	−2.6	WSW	fresh	¾ Clouded	33°.8	+0°.7	41°	+4°	25°	+4°	33°.0	36	0	11	15	—
12 4 1908 Roseires	752.5	−1.7	−4.3	—	calm	Clear	34°.8	+2°.6	44°	+3°	22°	+2°	33°.0	34°	0	47	21	—

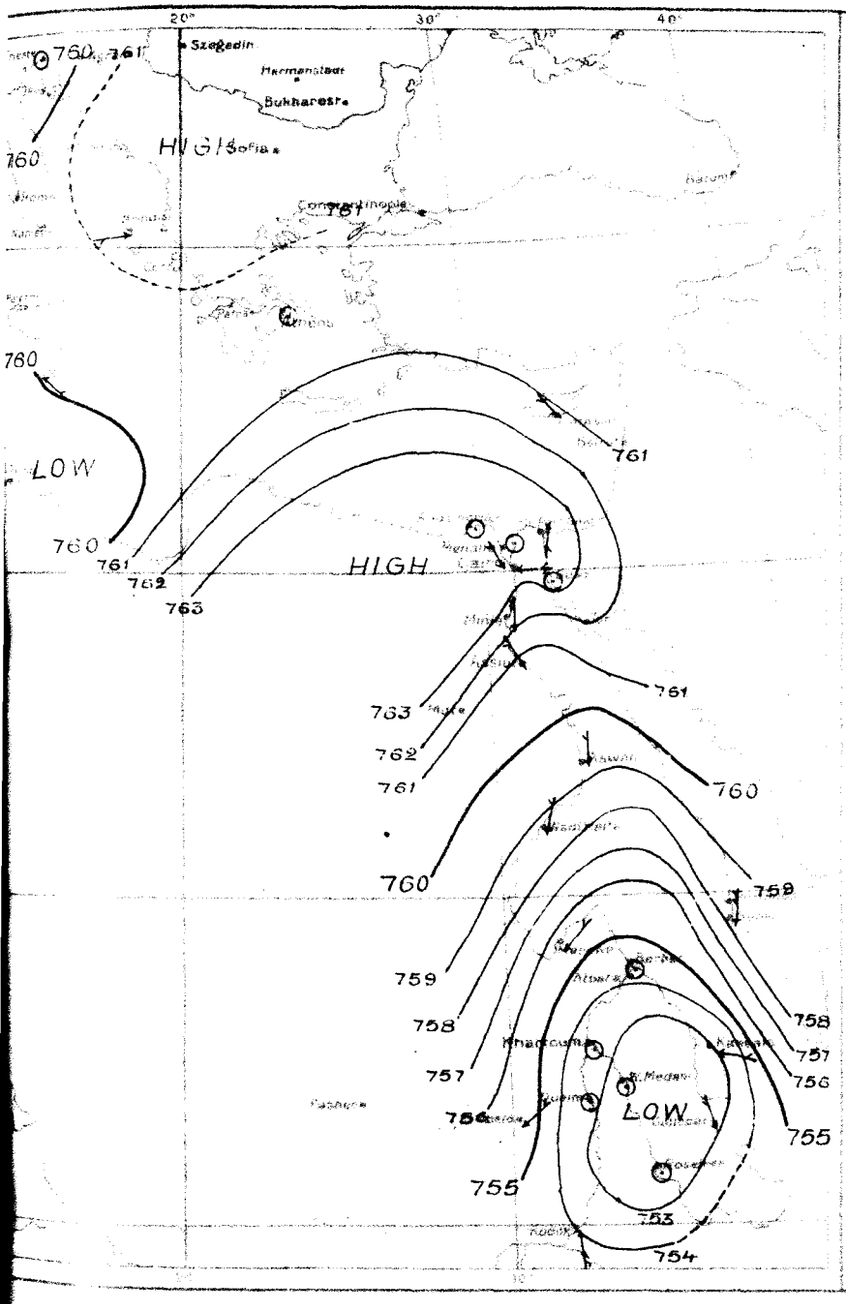
COMPARISON OF THERMOMETRIC SCALES



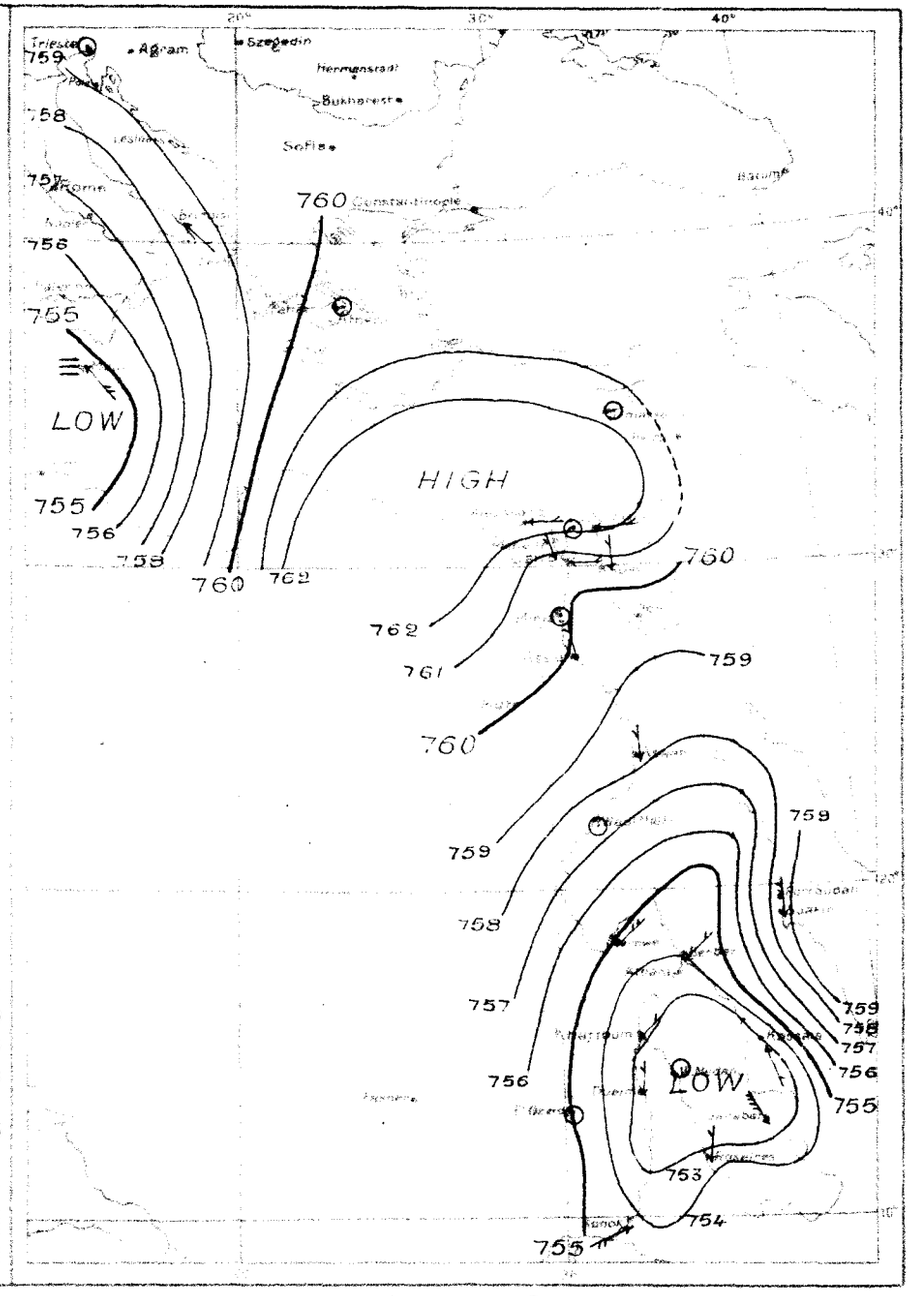
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (12-4-08)



To-day (13-4-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	759.4	+2.6	—	calm	Clear	9°.3	+0°.6	14°	6°	10°.0	62	0	calm
lta	760.1	−1.9	SE	light	Clear	16°.2	+2°.2	18°	11°	14°.5	67	0	very slight
ndisi	761.2	+2.7	WSW	very light	¾ Clouded	14°.0	+4°.3	16°	6°	11°.0	20	0	slight
ens	760.6	+6.4	—	calm	Clear	13°.1	+0°.7	16°	9°	12°.5	46	0	very slight
nassol (9 a.m.)	761.2	+2.2	NW	very light	Clear	17°.2	−0°.6	21°	8°	14°.5	57	0	slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

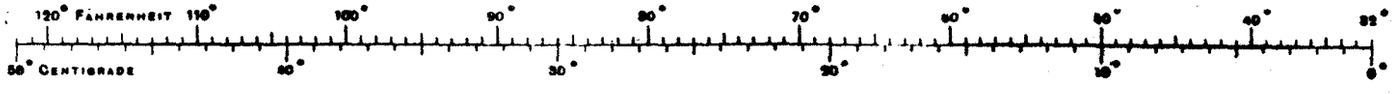
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 14th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.5	−1.8	+0.3	NE	*light*	¾ Clouded	18°.0	+2°.0	21°	−3°	15°	+1°	18°.0	80	0	146	85	*very slight*
Port Said	761.3	−0.7	+1.7	E	*moderate*	Clouded	18°.4	+0°.2	20°	−4°	16°	0°	18°.0	84	0	80	32	*moderate*
Mehalla el Kubra	760.4	−1.5	+0.7	E	*light*	¾ Clouded	19°.7	+2°.0	24°	−4°	13°	+2°	18°.5	77	—	—	—	—
Suez	758.4	−6.1	−1.3	NNE	*alm. calm*	¾ Clouded	19°.2	+3°.2	27°	−1°	17°	+3°	22°.0	66	0	49	9	*very slight*
Tor																		
Cairo (Helwan	759.6	−0.8	−1.6	N	*very light*	½ Clouded	20°.4	+2°.2	28°	0°	16°	+2°	22°.0	54	0	54	17	—
Cairo (Giza	759.2	−1.6	−1.4	WNW	*very light*	¾ Clouded	20°.5	+4°.3	26°	−3°	17°	+6°	21°.5	69	0	25	12	—
Minia	—	—	—	ESE	*alm. calm*	½ Clouded	26°.0	+9°.3	30°	—	15°	—	22°.5	30	—	—	—	—
Assiut	758.5	−1.4	−1.4	NW	*very light*	Clear	20°.4	+1°.2	34°	+1°	17°	+4°	25°.5	61	—	—	—	—
Aswan	758.0	−0.2	−1.6	N	*light*	Clear	25°.2	+1°.6	42°	+8°	21°	+4°	31°.5	49	—	—	—	—
Wadi Halfa	756.0	−1.4	−4.0	NNE	*alm. calm*	Clear	27°.8	+3°.0	41°	+5°	21°	+6°	31°.0	22	—	—	—	—
Merowe	754.4	−0.5	−5.3	NE	*moderate*	Clear	31°.0	+0°.4	45°	+8°	26°	+9°	35°.5	21	—	—	—	—
Atbara	753.6	−0.5	−5.4	NE	*alm. calm*	Clear	29°.8	−1°.6	44°	+6°	24°	+6°	34°.0	35	0	0	—	—
Suakin	758.2	−0.6	−0.1	N	*moderate*	½ Clouded	27°.0	0°.0	29°	0°	26°	+5°	27°.5	78	0	5	22	*very rough*
Khartoum	752.0	−1.4	−4.1	—	*calm*	¼ Clouded	32°.7	+1°.7	44°	+6°	25°	+5°	34°.5	24	0	0	0	—
Kassala	752.7	+0.1	−3.8	SSE	*light*	Clear	36°.4	+2°.0	44°	+4°	29°	+9°	36°.5	—	0	0	1	—
Gallabat	748.8	+0.4	−6.6	NW	*very light*	Clear	35°.2	+0°.6	42°	+4°	30°	+13°	36°.0	30	0	10	14	—
Wad Medani	752.4	−1.4	−3.8	ENE	*very light*	Clear	31°.2	+1°.7	46°	+4°	24°	+3°	35°.0	24	0	0	0	—
Roseires	752.3	−2.1	−4.5	—	*calm*	Clear	35°.0	+5°.0	43°	+2°	25°	+5°	34°.0	49	0	47	21	—
Dueim	752.2	−0.3	−4.2	N	*very light*	Clear	32°.8	−1°.4	45°	+5°	24°	+6°	34°.5	9	0	0	6	—
El Obeid	754.5	−0.4	−3.7	S	*alm. calm*	½ Clouded	29°.8	0.0	43°	+6°	29°	+12°	36°.0	59	0	2	2	—
Kodok	754.1	−0.3	−2.9	W	*light*	Clear	29°.4	−4°.4	40°	+3°	25°	+4°	32°.5	68	0	11	15	—

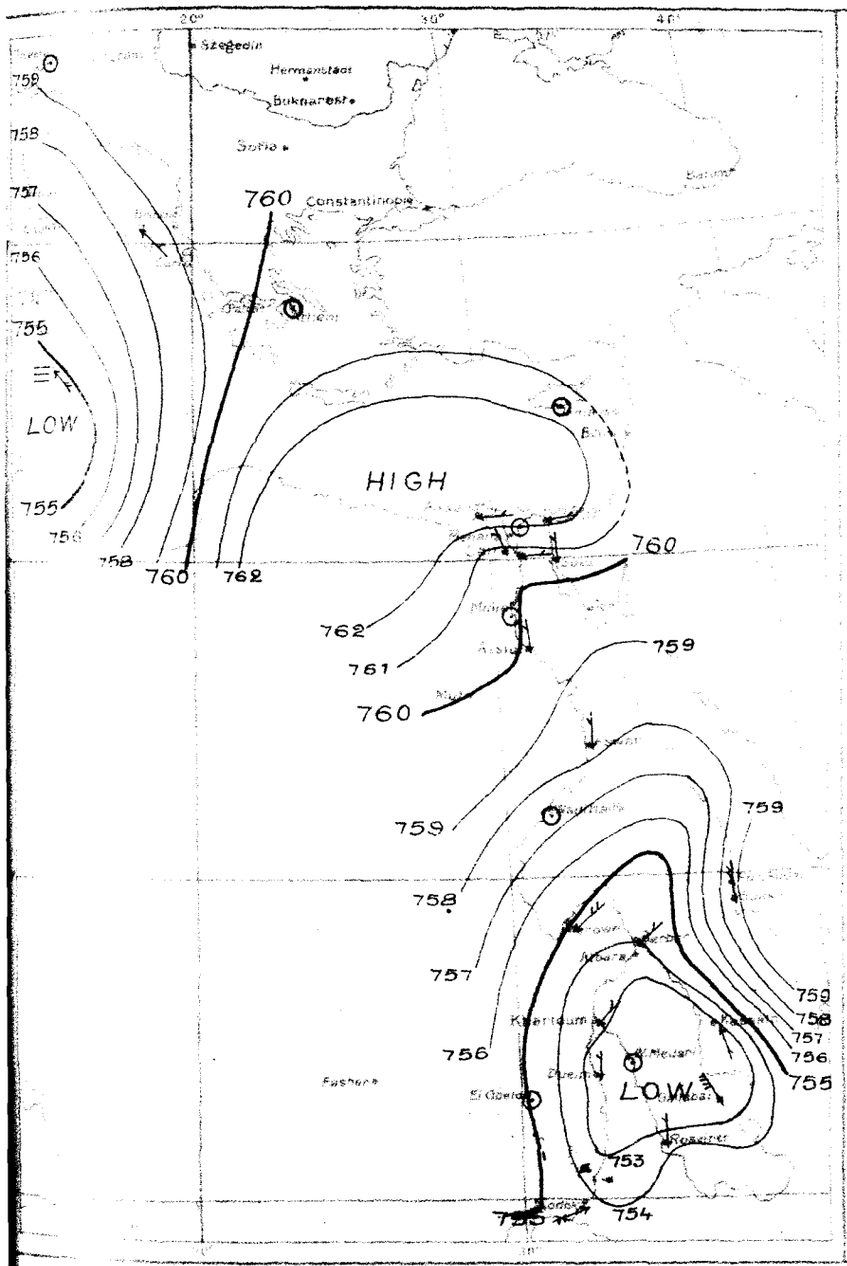
COMPARISON OF THERMOMETRIC SCALES



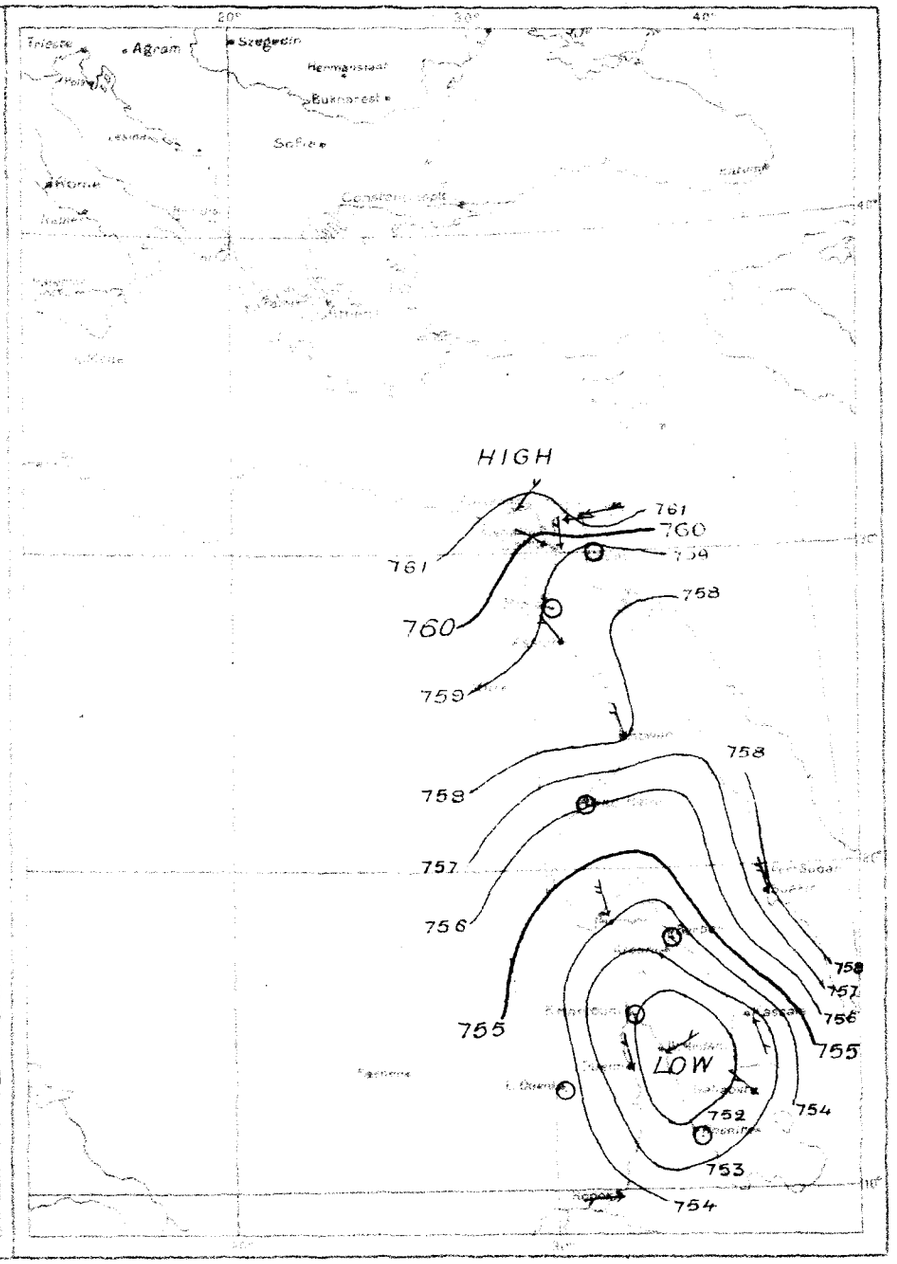
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-4-08)



To-day (14-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	759.1	−0.3	—	*calm*	¾ Clouded	10°.5	+1°.2	15°	7°	11°.0	69	0	*calm*
lta	754.5	−5.6	*SE*	*moderate*	¼ Clouded	16°.1	−0°.1	17°	14°	15°.5	70	1	*moderate*
ndisi	758.6	−2.6	*SE*	*very light*	Clear	9°.4	−4°.6	16°	6°	11°.0	60	0	*moderate*
ens	760.6	0.0	—	*calm*	¾ Clouded	13°.5	+0°.4	18°	10°	14°.0	61	0	*very slight*
massol (9 a.m.)	761.7	+0.5	*NE*	*alm. calm*	¼ Clouded	17°.8	+0°.6	19°	7°	13°.0	62	0	*very slight*

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

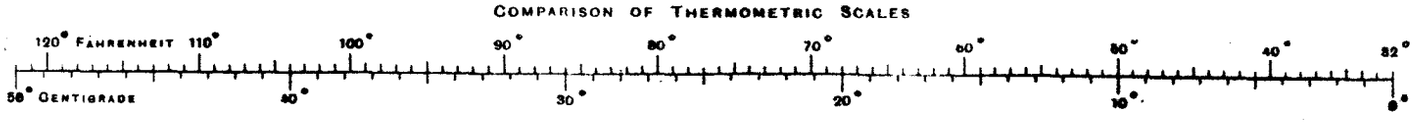
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Wednesday 15th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.9	−2.6	−3.0	ENE	fresh	Clouded	19°.2	+1°.2	26°	+2°	15°	+1°	20°.5	70	0	146	85	slight
Port Said	759.0	−2.3	−0.6	E	moderate	Clouded	19°.2	+0°.8	21°	−3°	17°	+1°	19°.0	85	0	80	32	ratn. rough
Mehalla el Kubra	758.5	−1.9	−1.2	E	very light	Clouded	20°.1	+0°.4	27°	−1°	14°	+3°	20°.5	74	—	—	—	—
Suez	756.7	−1.7	−3.0	E	alm. calm	¾ Clouded	22°.0	+2°.8	34°	+6°	20°	+6°	27°.0	56	0	49	9	very slight
Tor																		
Cairo { Helwan	757.6	−2.0	−3.6	NE	very light	¾ Clouded	27°.6	+7°.2	35°	+7°	18°	+4°	26°.5	23	0	54	17	—
Cairo { Giza	756.7	−2.5	−3.9	NW	light	¾ Clouded	20°.3	−0°.2	29°	0°	19°	+8°	24°.0	63	0	25	12	—
Minia	—	—	—	ENE	moderate	½ Clouded	29°.0	+3°.0	37°	—	20°	—	28°.5	24	—	—	—	—
Assiut	755.8	−2.7	−4.1	SE	very light	Clear	29°.0	+8°.6	33°	0°	18°	+5°	25°.5	46	—	—	—	—
Aswan	756.9	−1.1	−2.7	N	very light	Clear	26°.4	+1°.2	44°	+10°	21°	+4°	32°.5	42	—	—	—	—
Wadi Halfa	754.7	−1.3	−5.3	NNE	alm. calm	Clear	28°.6	0°.8	42°	+6°	21°	+6°	31°.5	21	—	—	—	—
Merowe	753.7	−0.7	−6.0	NE	very light	Clear	31°.3	+0°.3	45°	+8°	24°	+7°	34°.5	16	—	—	—	—
Atbara	754.1	+0.5	−4.9	NE	alm. calm	Clear	32°.0	+2°.2	45°	+7°	25°	+7°	35°.0	33	0	0	—	—
Suakin	757.2	−1.0	−1.1	NE	light	¾ Clouded	27°.6	+0°.6	30°	+1°	26°	+5°	28°.0	74	0	5	22	high
Khartoum	752.1	+0.1	−4.0	ENE	alm. calm	Clear	34°.3	+1°.6	46°	+8°	26°	+6°	36°.0	20	0	0	0	—
Kassala	753.0	+0.3	−3.5	S	alm. calm	½ Clouded	35°.4	−1°.0	44°	+4°	30°	+10°	37°.0	4	0	0	1	—
Gallabat	752.5	+3.7	−2.9	NNW	very light	½ Clouded	33°.0	−2°.2	40°	+2°	21°	+4°	30°.5	32	0	10	14	—
Wad Medani	753.0	+0.6	−3.2	S	alm. calm	Clear	33°.2	+2°.0	47°	+5°	26°	+5°	36°.5	22	0	0	0	—
Roseires	754.0	+1.7	−2.8	N	light	½ Clouded	33°.4	1°.6	43°	+2°	27°	+7°	35°.0	43	0	47	21	—
Dueim	752.2	0.0	−4.2	SW	very strong	Clear	35°.8	+3°.0	47°	+7°	21°	+3°	34°.0	7	0	0	6	—
El Obeid	754.2	−0.3	−4.0	S	light	¼ Clouded	30°.9	+1.1	44°	+7°	29°	+12°	36°.5	59	0	2	2	—
Kodok	755.0	+0.9	−2.0	SW	moderate	Clear	31°.4	+2°.0	40°	+3°	24°	+3°	32°.0	46	0	11	15	—

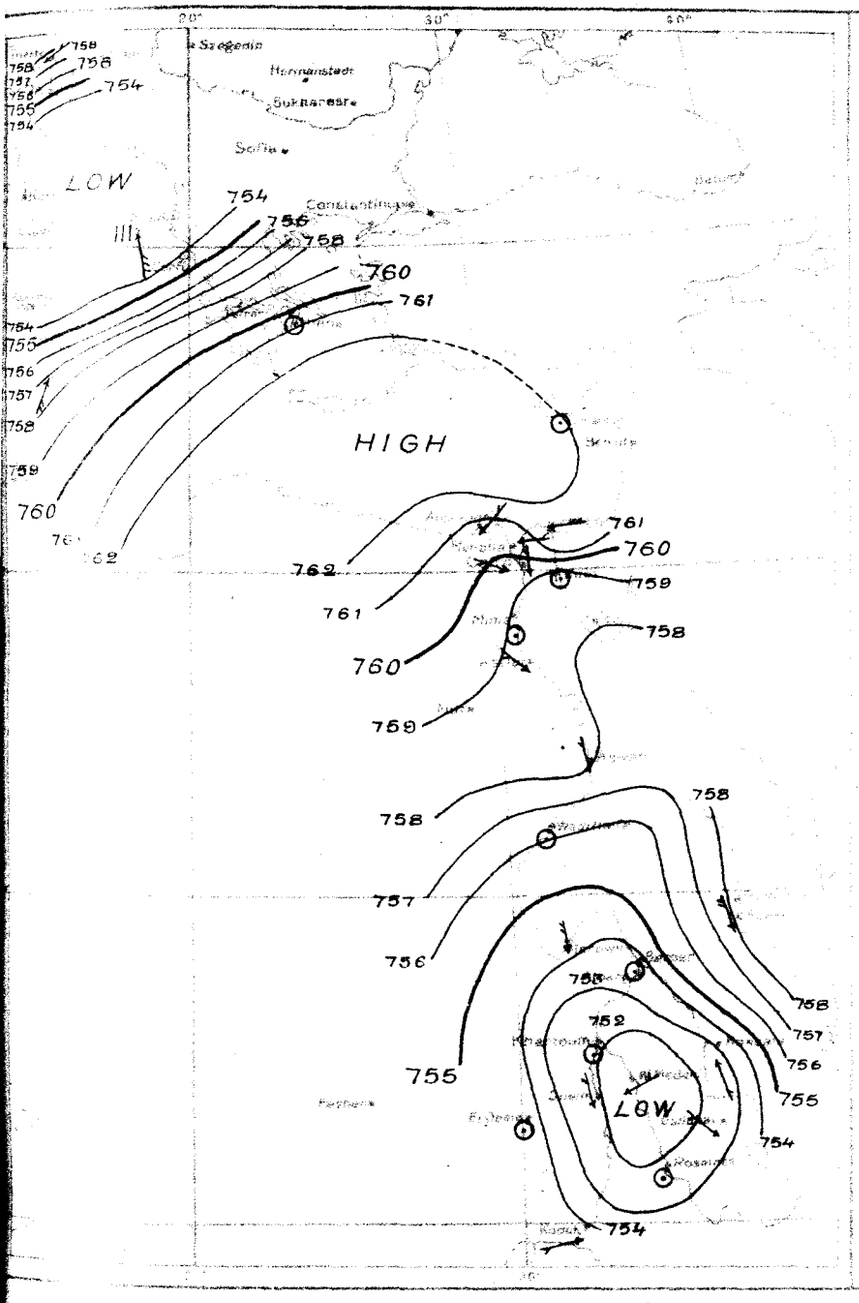
COMPARISON OF THERMOMETRIC SCALES



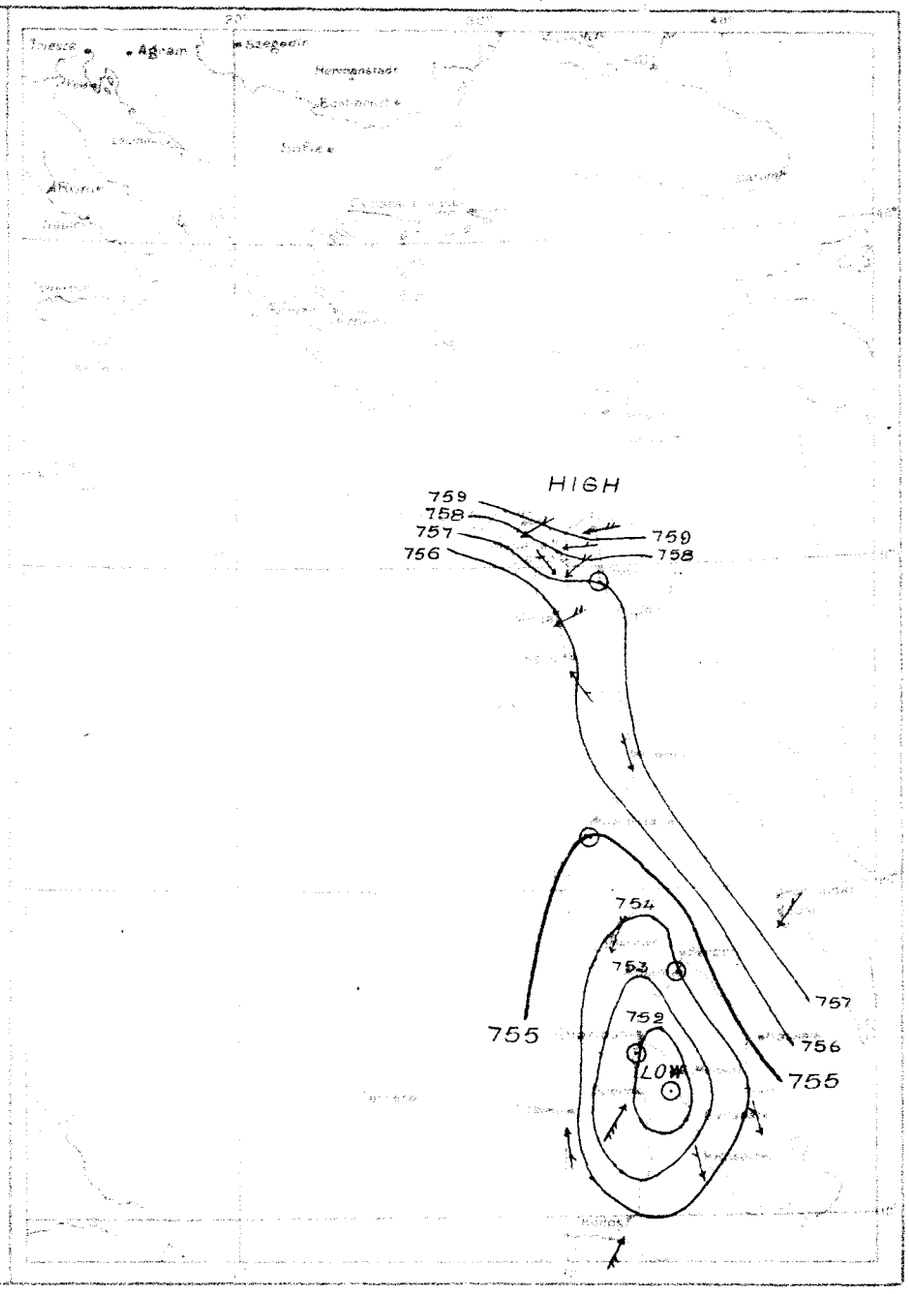
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-4-08)



To-day (15-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	757.6	−1.5	*ENE*	*moderate*	Clouded	11°.8	+1°.3	16°	11°	13°.5	65	1	*slight*
lta	757.4	+2.9	*SSW*	*moderate*	¾ Clouded	14°.9	−1°.2	20°	11°	15°.5	74	0	*very slight*
indisi	753.3	−5.3	*S*	*strong*	Rain	9°.0	−0°.4	16°	6°	11°.0	73	5	*very rough*
hens	760.8	+0.2	—	*calm*	¼ Clouded	15°.5	+2°.0	17°	11°	14°.0	65	0	*very slight*
massol (9 am.)	762.0	+0.3	*SE*	*alm. calm*	Clear	18°.9	+1°.1	20°	8°	14°.0	63	0	*very slight*

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

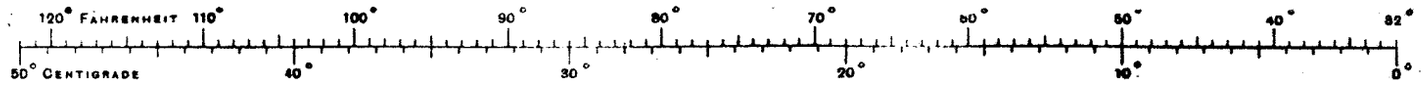
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Thursday 16th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	+1.0	−2.7	—	*calm*	Clear	17°.0	−2°.2	25°	+2°	14°	−1°	19°.5	80	2	148	85	*calm*
Port Said	758.6	−0.4	−1.1	*NE*	*alm. calm*	Clear	20°.4	+1°.2	22°	−3°	17°	+1°	19°.5	83	0	80	32	*calm*
Mehalla el Kubra	758.7	+0.2	−1.9	*N*	*alm. calm*	Clear	21°.7	+1°.6	25°	−4°	12°	0°	18°.5	71	—	—	—	—
Suez	756.7	0.0	−2.9	*NNW*	*very light*	¼ Clouded	21°.5	−0°.5	33°	+3°	17°	+1°	25°.0	62	2	51	9	*moderate*
Tor																		
Cairo (Helwan	757.7	+0.1	−2.8	*NE*	*fresh*	Clear	21°.9	−5°.7	33°	+3°	15°	0°	24°.0	49	1	55	17	—
Cairo (Giza	757.6	+0.9	−2.7	*NNE*	*fresh*	Clear	20°.4	+0°.1	28°	−2°	17°	+4°	22°.5	66	1	26	12	—
Minia	—	—	—	*N*	*moderate*	Clear	23°.6	−5°.4	40°	—	18°	—	29°.0	42	—	—	—	—
Assiut	755.4	−0.4	−4.3	*NE*	*fresh*	Clear	26°.0	−3°.0	37°	+3°	18°	+3°	27°.5	42	—	—	—	—
Aswan	756.2	−0.7	−3.1	*N*	*very light*	Clear	28°.4	+2°.0	44°	+7°	25°	+6°	34°.5	50	—	—	—	—
Wadi Halfa	754.2	−0.5	−4.4	*NNE*	*alm. calm*	Clear	23°.6	0°.0	43°	+4°	23°	+6°	33°.0	18	—	—	—	—
Merowe	753.0	−0.7	−6.0	*N*	*alm. calm*	Clear	31°.6	+0°.3	46°	+7°	22°	+4°	34°.0	41	—	—	—	—
Atbara	752.6	−1.5	−5.3	*NE*	*very light*	Clear	32°.6	+0°.6	45°	+5°	25°	+6°	35°.0	46	0	0	—	—
Suakin	754.9	−2.3	−3.6	*N*	*very light*	¼ Clouded	28°.4	+0°.8	30°	−1°	27°	+5°	28°.5	70	0	5	22	*very rough*
Khartoum	751.8	−0.3	−4.0	*S*	*very light*	Clear	32°.8	−1°.5	46°	+6°	26°	+6°	36°.0	30	0	0	0	—
Kassala	752.4	−0.6	−3.5	*S*	*alm. calm*	¼ Clouded	35°.4	0°.0	44°	+4°	30°	+8°	37°.0	22	0	0	1	—
Gallabat																		
Wad Medani	752.1	−0.9	−3.2	*S*	*light*	Clear	34°.6	+1°.4	46°	+4°	28°	+6°	37°.0	27	0	0	0	—
Roseires																		
Dueim	752.5	+0.3	−3.5	*SW*	*very strong*	Clear	33°.8	−2°.0	42°	+1°	28°	+9°	35°.0	18	0	0	6	—
El Obeid	754.8	+0.6	−2.5	*W*	*moderate*	¼ Clouded	30°.0	−0.9	44°	+6°	29°	+11°	36°.5	71	0	2	2	—
Kodok	754.7	−0.3	−1.6	*SW*	*fresh*	Clouded	31°.3	−0°.1	41°	0°	26°	+1°	33°.5	48	0	11	15	—

COMPARISON OF THERMOMETRIC SCALES

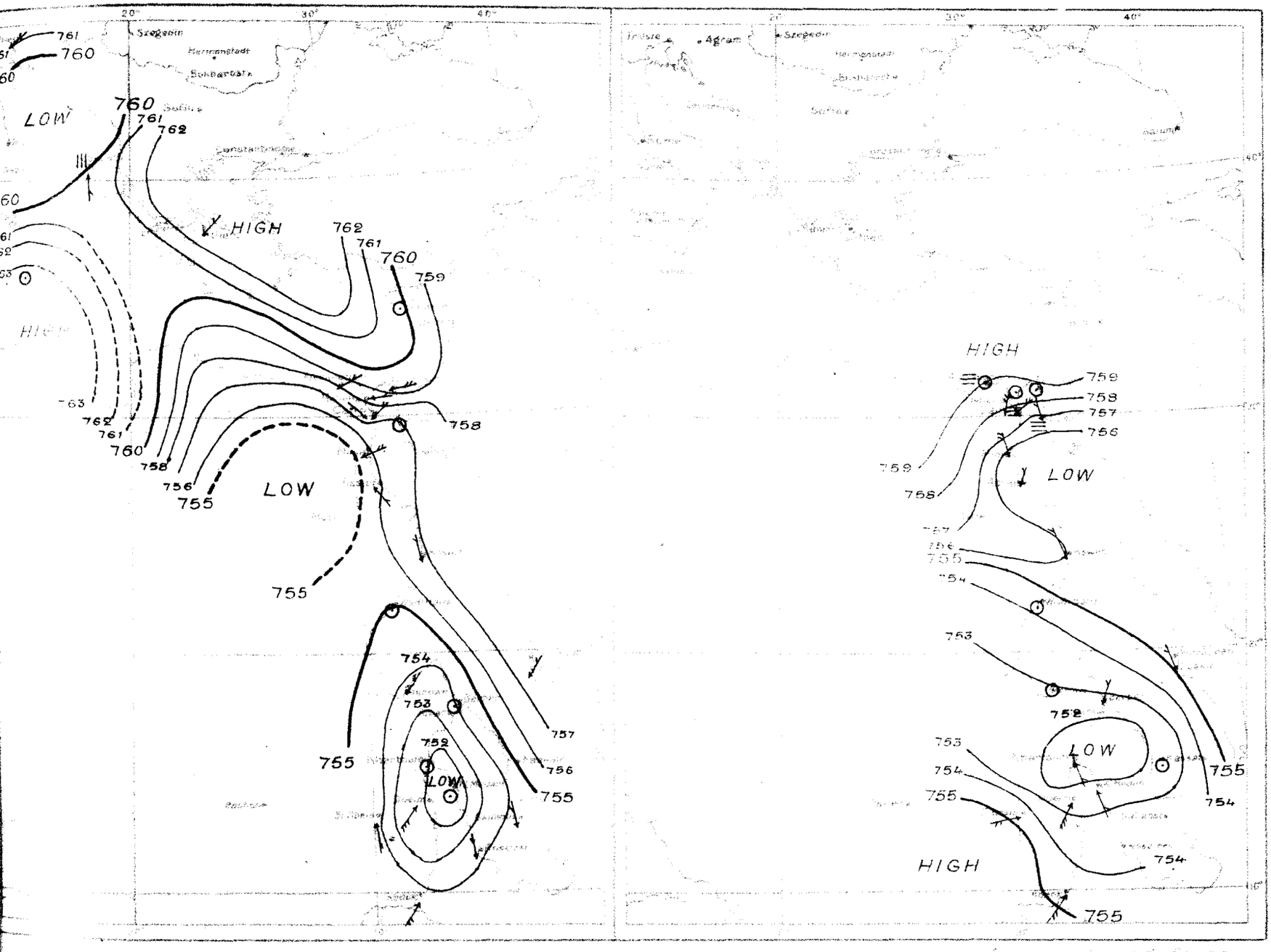


REMARKS :— Yesterday night at Helwan storm with thunder, lightning and rain. Maximum wind velocity 78 km. per hour.
Violent squall at Cairo at 10 p. m.

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-4-08) **To-day (16-4-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	760.9	+3.3	ENE	very light	¼ Clouded	13°.7	+1°.9	16°	11°	13°.5	59	0	—
alta	763.4	+6.0	S	alm. calm	½ Clouded	15°.0	+0°.1	17°	11°	14°.0	73	0	calm
rindisi	760.0	+6.7	S	light	¼ Clouded	12°.7	+3°.7	19°	8°	13°.5	62	5	rath. rough
thens	762.5	+1.7	NE	very light	¾ Clouded	16°.2	+0°.7	19°	12°	15°.5	65	0	very slight
massol (9 am.)	760.0	−2.0	NE	alm. calm	¼ Clouded	21°.1	+2°.2	21°	10°	15°.5	66	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

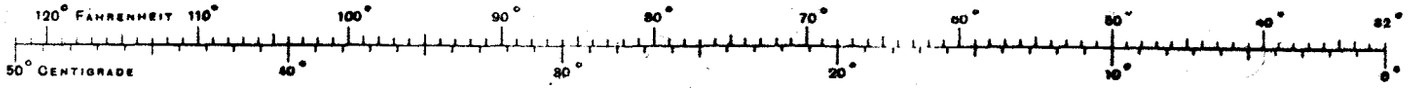
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Friday 17th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.5	+1.6	−0.6	N	very light	Clear	18°.0	+1°.0	21°	−2°	15°	0°	18°.0	80	0	148	85	very sligh
Port Said	760.1	+1.5	+0.6	N	very light	Clear	18°.2	−2°.2	24°	−1°	15°	−1°	19°.5	80	0	80	32	calm
Mehalla el Kubra	760.1	+1.4	−0.5	N	alm. calm	Clear	18°.7	−3°.0	29°	0°	9°	−3°	19°.0	82	—	—	—	—
Suez																		
Tor																		
Cairo Helwan	759.5	+1.8	−1.0	N	light	Clear	18°.0	−3°.9	30°	0°	12°	−3°	21°.0	58	0	55	17	—
Cairo Giza	759.5	+1.9	−0.8	N	very light	Clear	16°.6	−3°.8	29°	−1°	11°	−2°	20°.0	81	0	26	12	—
Minia	—	—	—	N	light	Clear	20°.5	−3°.1	33°	—	13°	—	23°.0	45	—	—	—	—
Assiut	758.3	+2.9	−1.4	NW	very light	Clear	23°.0	−3°.0	35°	+1°	15°	0°	25°.0	47	—	—	—	—
Aswan	756.2	0.0	−3.1	N	light	Clear	27°.4	−1°.0	44°	+7°	23°	+4°	23°.5	42	—	—	—	—
Wadi Halfa	756.2	+2.0	−2.4	NNE	very light	Clear	26°.0	−2°.6	40°	+1°	22°	+5°	31°.0	26	—	—	—	—
Merowe	755.1	+2.1	−3.9	N	light	Clear	28°.8	−2°.8	45°	+6°	26°	+8°	35°.5	15	—	—	—	—
Atbara	754.6	+2.0	−3.3	—	calm	Clear	31°.2	−1°.4	45°	+5°	23°	+4°	34°.0	30	0	0	—	—
Suakin	753.8	−1.1	−4.7	NNE	very light	Clear	30°.0	+1°.6	30°	−1°	28°	+6°	29°.0	67	0	5	22	rough
Khartoum	754.4	+2.6	−1.4	W	alm. calm	Clear	32°.0	−0°.8	45°	+5°	27°	+7°	36°.0	20	0	0	0	—
Kassala	755.6	+3.2	−0.3	SSW	light	½ Clouded	30°.6	−4°.8	42°	+2°	30°	+8°	36°.0	35	0	0	1	—
Gallabat	751.5	+0.7	−3.7	NNW	very light	½ Clouded	33°.0	−0°.5	41°	+1°	20°	+3°	30°.5	32	0	10	14	—
Wad Medani	754.7	+2.6	−0.7	SSW	moderate	Clear	31°.2	−3°.4	45°	+3°	28°	+6°	36°.5	42	0	0	0	—
Roseires	757.2	+1.0	+1.5	—	calm	¾ Clouded	27°.3	−5°.7	41°	−1°	22°	+3°	31°.5	70	37	84	21	—
Dueim	754.6	+2.1	−1.4	SW	violent	Clear	33°.0	−0°.8	45°	+4°	26°	+7°	35°.5	10	0	0	6	—
El Obeid	757.3	+2.5	0.0	W	fresh	¾ Clouded	28°.5	−1.5	42°	+4°	—	—	—	52	0	2	2	—
Kodok	756.9	+2.2	+0.6	W	fresh	¾ Clouded	26°.0	−5°.3	39°	−2°	18°	−7°	28°.5	77	14	25	15	—
Mongalla	759.1	—	—	NNE	alm. calm	Rain	22°.5	—	38°	—	21°	—	29°.5	85	26	—	—	—
16 4 1908																		
Gallabat	750.8	−1.7	−4.4	NE	light	Clear	33°.5	+0°.5	41°	+1°	20°	+3°	30°.5	33	0	10	14	—
Roseires	756.2	−2.2	+0.5	S	almost calm	Clear	33°.0	−0°.4	43°	+1°	25°	+6°	34°.0	50	0	47	21	—

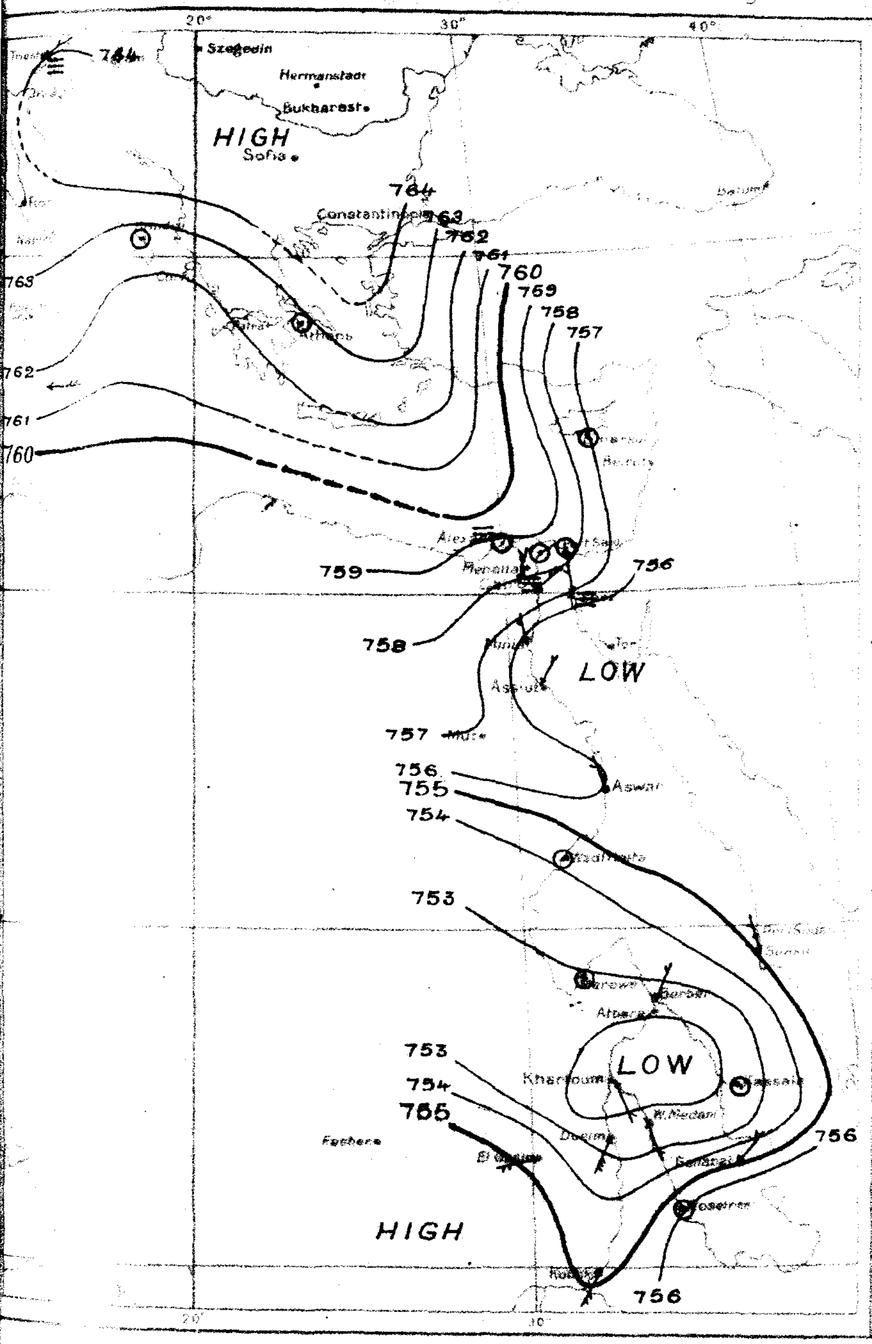
COMPARISON OF THERMOMETRIC SCALES



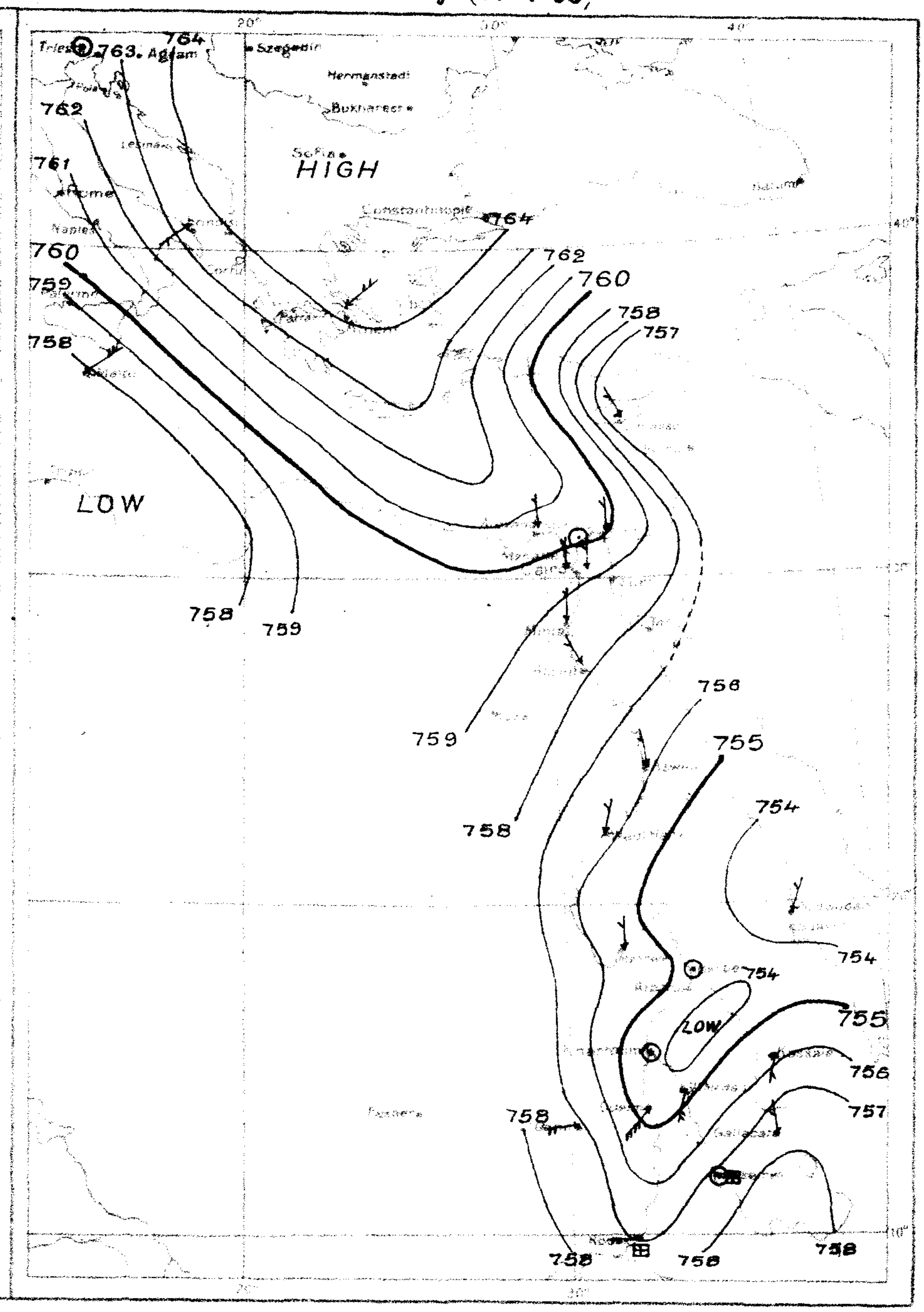
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-4-08)



To-day (17-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.3	+3.4	ENE	very light	½ Clouded	13°.0	−0°.7	18°	11°	14°.5	55	1	very slight
Malta	761.8	−1.6	E	fresh	½ Clouded	14°.6	−0°.4	18°	13°	15°.5	82	0	rath. rough
Brindisi	762.7	+2.7	W	very light	Clear	12°.1	−0°.6	21°	8°	14°.5	69	0	very slight
Athens	762.8	+0.3	SSE	alm. calm	½ Clouded	14°.6	−1°.6	21°	10°	15°.5	50	0	very slight
Limassol (9 am.)	757.2	−2.8	—	calm	Clear	21°.1	0°.0	23°	12°	17°.5	66	0	calm

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

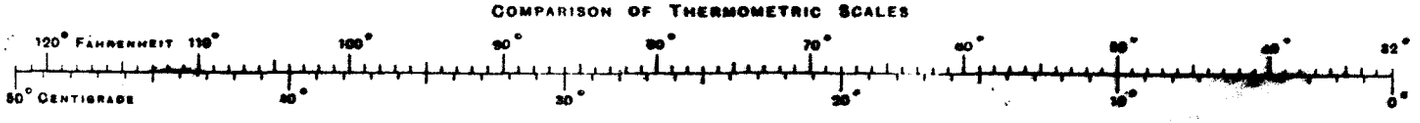
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Saturday 18th April, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	−0.2	−0.2	—	*calm*	Clear	17°.0	−1°.0	20°	−3°	14°	−1°	17°.0	80	0	148	85	*calm*
Port Said	760.5	+0.4	+1.0	*W*	*alm. calm*	¾ Clouded	17°.0	−1°.2	22°	−3°	14°	−2°	18°.0	80	0	80	32	*calm*
Mehalla el Kubra	760.3	+0.2	−0.3	*N*	*alm. calm*	Clear	18°.8	+0°.1	28°	−1°	9°	−3°	18°.5	75	—	—	—	—
Suez	760.8	—	+1.2	*N*	*alm. calm*	¼ Clouded	17°.0	—	30°	0°	14°	−2°	22°.0	80	0	51	9	*very slight*
Tor																		
Cairo (Helwan	760.0	+0.5	−0.5	*NE*	*very light*	Clear	15°.2	−2°.8	29°	−1°	12°	−3°	20°.5	68	0	55	17	—
Cairo (Giza	759.5	0.0	−0.8	*NE*	*light*	Clear	15°.6	−1°.0	28°	−2°	11°	−2°	19°.5	77	0	26	12	—
Minia	—	—	—	*N*	*light*	Clear	19°.2	−1°.3	32°	—	11°	—	21°.5	59	—	—	—	—
Assiut	759.9	+1.6	+0.2	*NW*	*very light*	Clear	21°.0	−2°.0	32°	−2°	13°	−2°	22°.5	58	—	—	—	—
Aswan	757.9	+1.7	−1.4	*NNW*	*light*	Clear	23°.4	−4°.0	37°	0°	20°	+1°	28°.5	45	—	—	—	—
Wadi Halfa	758.5	+2.3	−0.1	*NNE*	*alm. calm*	Clear	24°.2	−1°.8	36°	−3°	19°	+2°	27°.5	18	—	—	—	—
Merowe	757.6	+2.5	−1.4	*NNE*	*light*	Clear	27°.0	−1°.8	39°	0°	23°	+5°	31°.0	26	—	—	—	—
Atbara	756.2	+1.6	−1.7	*NNW*	*alm. calm*	Clear	27°.2	−4°.0	41°	+1°	23°	+4°	32°.0	27	0	0	—	—
Suakin	755.4	+1.6	−3.1	*NNW*	*very strong*	¼ Clouded	28°.8	−1°.2	32°	+1°	27°	+5°	29°.5	70	0	5	22	*very rough*
Khartoum	755.8	+1.4	0.0	*N*	*moderate*	Clear	30°.4	−1°.6	42°	+2°	25°	+5°	33°.5	21	0	0	0	—
Kassala	756.1	+0.5	+0.2	*S*	*very light*	Clear	29°.2	−1°.4	40°	0°	28°	+6°	34°.0	36	0	0	1	—
Gallabat	756.1	+4.6	+0.9	*NNE*	*light*	Clear	29°.0	−4°.0	36°	−4°	19°	+2°	27°.5	40	0	10	14	—
Wad Medani	752.0	−2.7	−3.3	*SSW*	*alm. calm*	¼ Clouded	31°.6	+0°.4	44°	+2°	24°	+2°	34°.0	13	0	0	0	—
Roseires	751.4	−5.8	−4.3	*S*	*alm. calm*	½ Clouded	29°.2	+1°.9	38°	−4°	24°	+5°	31°.0	55	0	84	21	—
Dueim																		
El Obeid	758.1	+0.8	+0.8	*N*	*alm. calm*	½ Clouded	28°.6	+0.1	39°	+1°	27°	+9°	33°.0	38	0	2	2	—
Kodok	757.0	+0.1	+0.7	*W*	*very light*	½ Clouded	29°.8	+3°.8	37°	−4°	21°	−4°	29°.0	53	0	25	15	—
Mongalla	758.3	−0.8	—	*SW*	*alm. calm*	Clouded	24°.0	+1°.6	28°	—	20°	—	24°.0	79	14	—	—	—

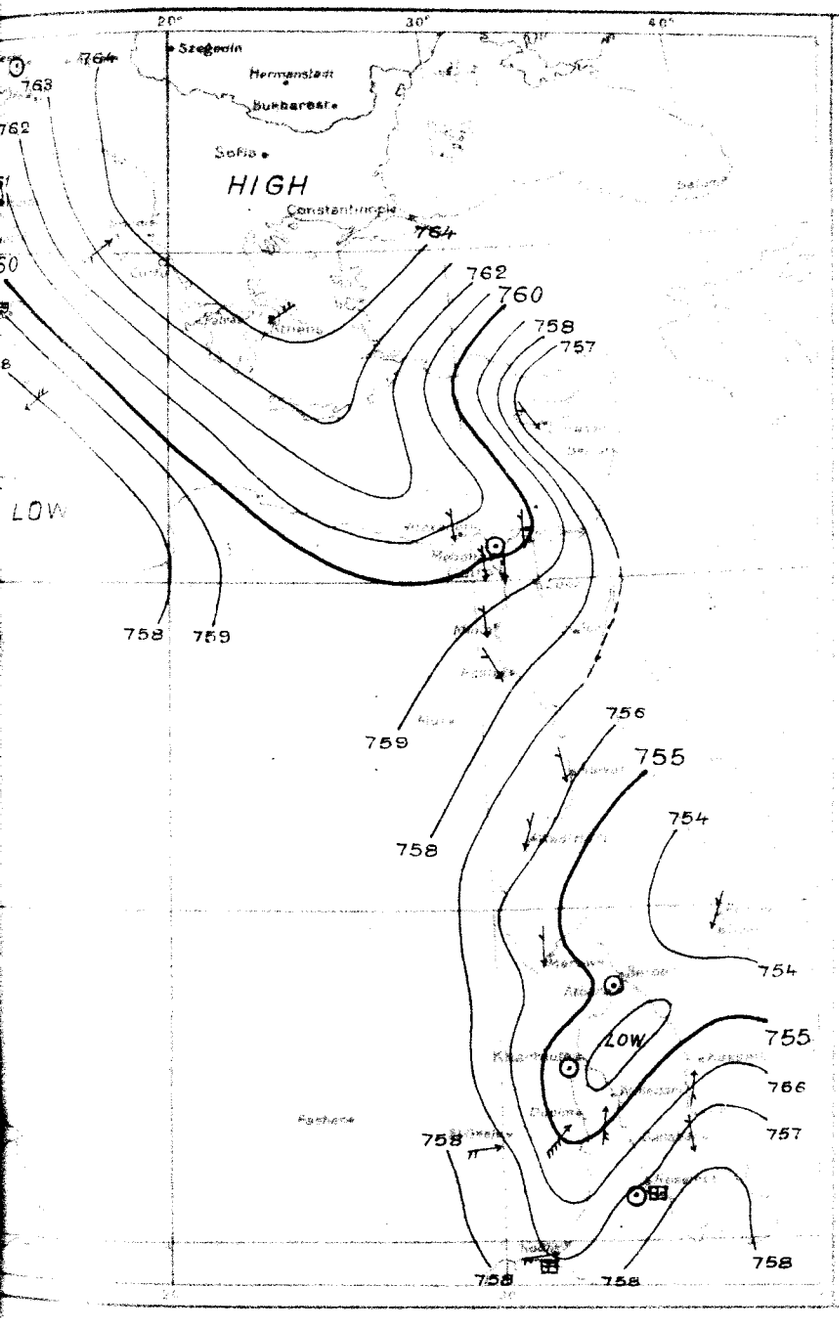
COMPARISON OF THERMOMETRIC SCALES



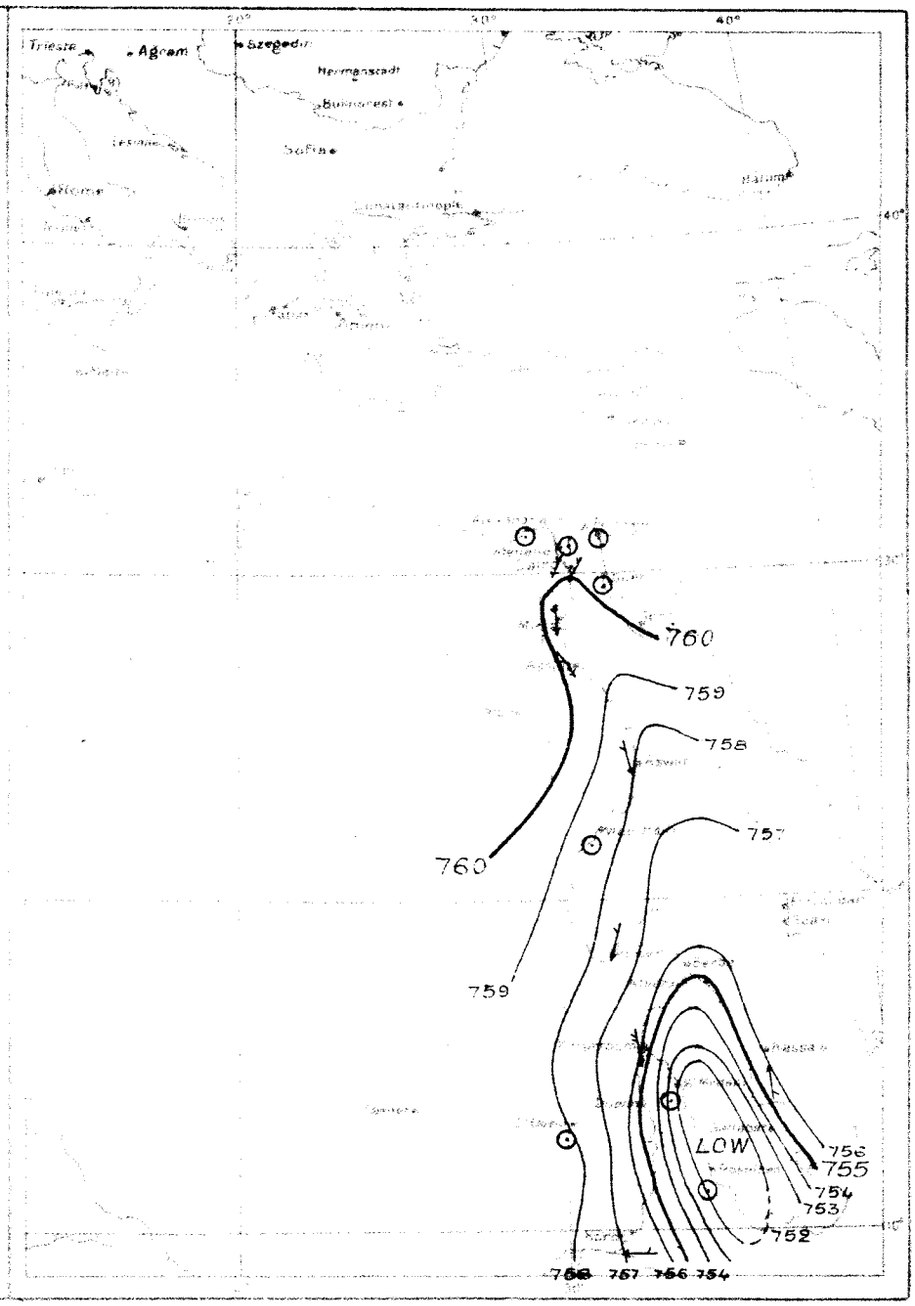
TERMS OF SUBSCRIPTION for the DAILY WEATHER [illegible] *sent by Post, 200 milliemes quarterly.*

BAROMETER AND WIND 8 A.M.

Yesterday (17-4-08)



To-day (18-4-08)



Observations taken at 8 a.m. Yesterday.

TATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	762.4	−1.9	—	calm	¾ Clouded	13°.4	+0°.4	19°	11°	15°.0	62	0	very rough
a	757.8	−4.0	ENE	moderate	¾ Clouded	15°.0	+0°.4	16°	14°	15°.0	89	0	rath. rough
disi	763.3	+0.6	SW	very light	Clear	12°.5	+0°.4	21°	8°	14°.5	69	0	moderate
ns	764.4	+1.6	NE	moderate	¼ Clouded	13°.2	−1°.4	19°	11°	15°.0	48	0	calm
ssol (9 a.m.)	756.4	−0.8	NW	light	Clear	18°.3	−2°.8	24°	9°	16°.5	63	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

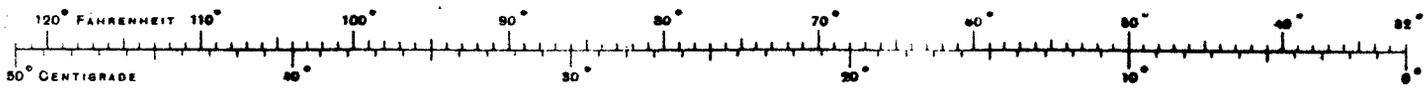
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Sunday 19th April, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.5	−2.8	−3.2	ESE	light	¼ Clouded	17°.0	0°.0	21°	−2°	14°	−1°	17°.5	80	0	148	85	very slight
Port Said	759.5	−1.0	0.0	NNE	fresh	Clear	19°.2	+2°.2	21°	−4°	16°	0°	18°.5	77	0	80	32	moderate
Mehalla el Kubra	758.6	−1.7	−2.0	SE	very light	Clear	19°.8	+1°.0	26°	−3°	10°	−2°	18°.0	62	—	—	—	—
Suez	757.6	−3.2	−2.0	NNE	alm. calm	¼ Clouded	17°.5	+0°.5	29°	−1°	14°	−2°	21°.5	60	0	51	9	very slight
Tor																		
Cairo (Helwan	753.4	−1.6	−2.1	E	alm. calm	Clear	22°.4	+7°.2	29°	−1°	14°	−1°	21°.5	29	0	55	17	—
Cairo (Giza	757.7	−1.8	−2.6	SW	alm. calm	Clear	18°.8	+3°.2	28°	−2°	11°	−2°	19°.5	49	0	26	12	—
Minia	—	—	—	N	alm. calm	Clear	23°.7	+4°.5	30°	—	13°	—	21°.5	34	—	—	—	—
Assiut	758.6	−1.3	−1.1	SE	very light	Clear	21°.0	0°.0	32°	−2°	11°	−4°	21°.5	38	—	—	—	—
Aswan	759.5	+1.6	+0.2	N	light	Clear	22°.2	−1°.2	35°	−2°	18°	−1°	26°.5	36	—	—	—	
Wadi Halfa	760.1	+1.6	+1.5	SE	alm. calm	Clear	23°.4	−0°.8	36°	−3°	14°	−3°	25°.0	23	—	—	—	—
Merowe	758.6	+1.0	−0.4	NNE	very light	Clear	24°.8	−2°.2	37°	−2°	19°	+1°	28°.0	7	—	—	—	—
Atbara	757.8	+1.6	−0.1	N	alm. calm	Clear	27°.5	+0°.3	37	−3°	21°	+2°	29°.0	20	0	0	—	—
Suakin	757.6	+2.2	−0.9	NNW	fresh	Clear	28°.6	−0°.2	30°	−1°	27°	+5°	28°.5	35	0	5	22	rough
Khartoum	756.6	+0.8	+0.8	N	light	¼ Clouded	28°.3	−2°.1	40°	0°	20°	0°	30°.0	19	0	0	0	—
Kassala	756.0	−0.1	+0.1	S	alm. calm	Clear	28°.4	−0°.8	40°	0°	24°	+2°	32°.0	17	0	0	1	—
Gallabat	754.6	−1.5	−0.6	—	calm	Clear	32°.0	+3°.0	38°	−2°	16°	−1°	27°.0	3	0	10	14	—
Wad Medani	756.3	+4.3	+1.0	N	light	Clear	29°.2	−2°.4	42°	0°	20°	−2°	31°.0	14	0	0	0	—
Roseires	757.4	+6.0	+1.7	NW	alm. calm	¼ Clouded	30°.0	+0°.8	39°	−3°	24°	+5°	31°.5	55	0	84	21	—
Dueim	757.4	+2.7	+1.4	N	alm. calm	Clear	32°.2	−0°.3	45°	+4°	20°	+1°	32°.5	10	0	0	6	—
El Obeid	758.8	+0.7	+1.5	N	alm. calm	½ Clouded	26°.5	−2.1	38°	0°	23°	+5°	30°.5	42	0	2	2	—
Kodok	756.4	−0.6	+0.1	SE	very light	Clear	30°.6	+0°.8	39°	−2°	22°	−3°	30°.5	42	0	25	15	—
Mongalla																		
18 4 1908 Dueim	754.7	+0.1	−1.3	N	almost calm	Clear	32°.5	−0°.5	42°	+1°	28°	+6°	35°.5	10	0	0	5	—

COMPARISON OF THERMOMETRIC SCALES



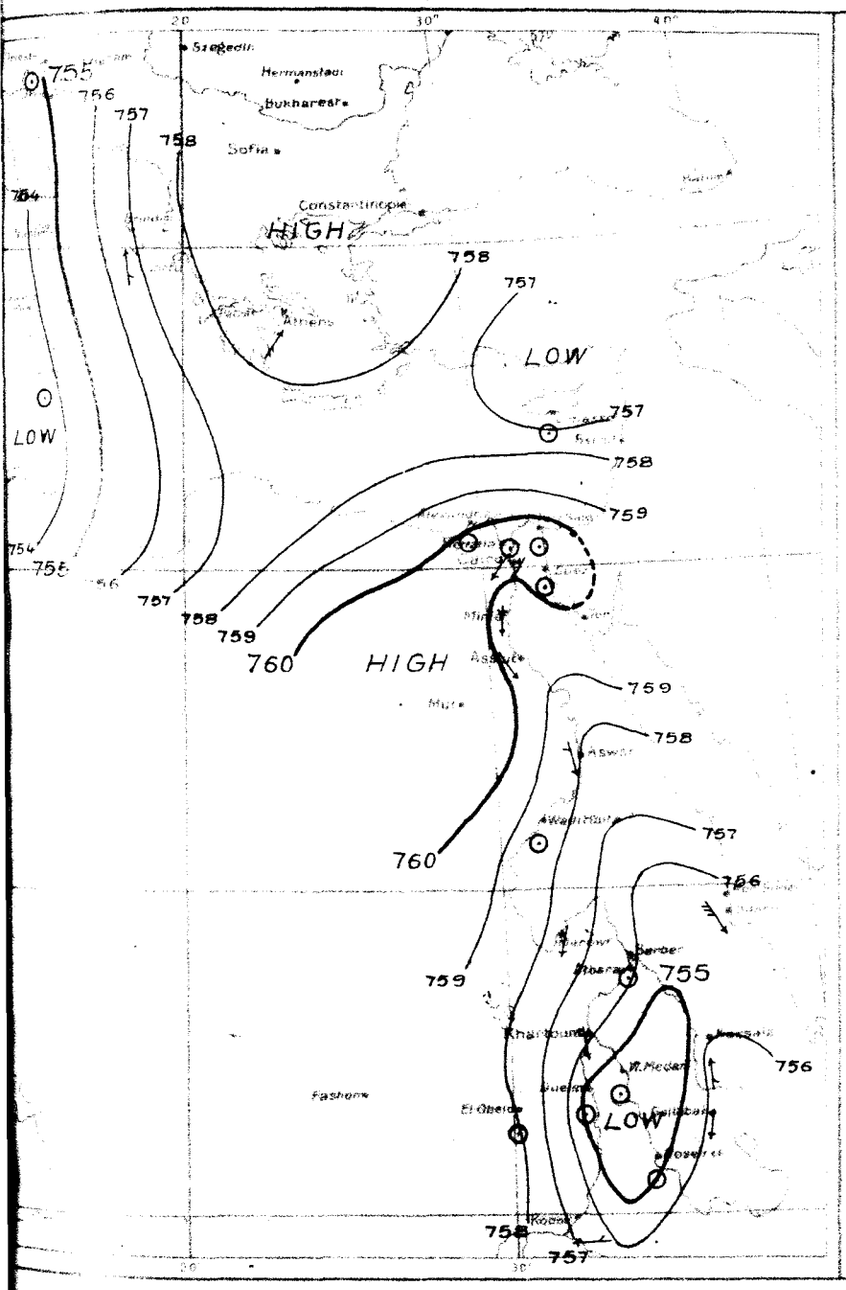
PROBABLE WEATHER — for 24 hours ending noon 20/4/1908.

Southerly winds with hot weather

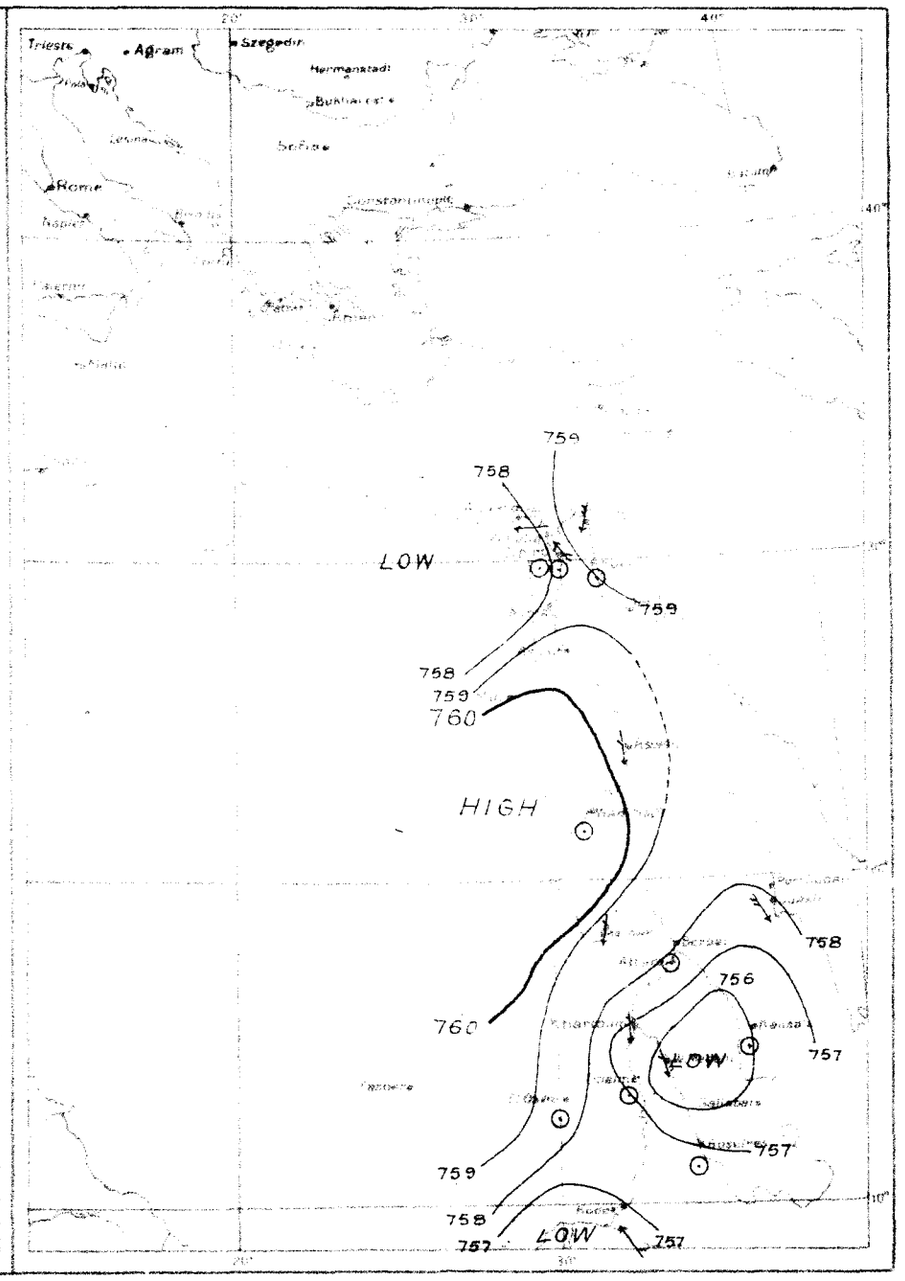
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-4-08)



To-day (19-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
...ste	754.8	−7.6	—	*calm*	¾ Clouded	12°.2	−1°.2	16°	10°	13°.0	68	0	*calm*
...a	753.7	−4.1	—	*calm*	Clouded	14°.8	−0°.2	16°	14°	15°.0	92	0	*rath. rough*
...disi	757.2	−6.1	*S*	*very light*	½ Clouded	12°.3	−0°.2	21°	8°	14°.5	71	0	*slight*
...ns	758.7	−5.7	*SW*	*moderate*	½ Clouded	12°.2	−1°.0	18°	6°	12°.0	48	0	*moderate*
...asol (9 a.m.)	757.2	+0.8	—	*calm*	Clear	18°.9	+0°.6	23°	9°	16°.0	58	0	*very slight*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

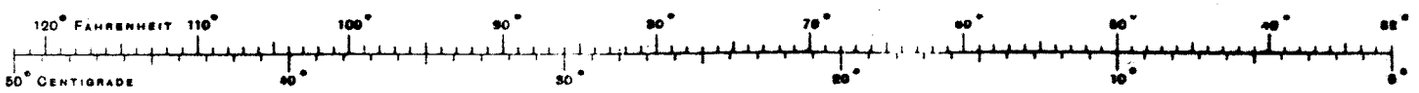
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Monday 20th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.0	+3.5	−1.1	NE	very light	Clear	18°.0	+1°.0	33°	+10°	16°	+1°	24°.5	80	0	148	85	calm
Port Said	760.6	+1.1	+1.1	—	calm	Clear	19°.2	0°.0	23°	−2°	17°	+1°	20°.0	88	0	80	32	calm
Mehalla el Kubra	761.0	+2.4	+0.4	—	calm	Clear	20°.3	+0°.5	33°	+4°	10°	−2°	21°.5	74	—	—	—	—
Suez	759.3	+1.7	−0.3	N	alm. calm	½ Clouded	18°.5	+1°.0	31°	+1°	16°	0°	23°.5	69	0	51	9	very slight
Tor																		
Cairo Helwan	760.5	+2.1	0.0	N	very light	Clear	17°.7	−4°.7	36°	+6°	13°	−2°	24°.5	70	0	55	17	—
Cairo Giza	760.0	+2.3	−0.3	NNW	light	Clear	17°.0	−1°.8	36°	+6°	13°	0°	24°.5	90	0	26	12	—
Minia	—	—	—	NNW	very light	Clear	20°.7	−3°.0	39°	—	14°	—	26°.5	51	—	—	—	—
Assiut	758.8	+0.2	−0.9	NW	very light	Clear	22°.2	+1°.2	37°	+3°	16°	+1°	26°.5	42	—	—	—	—
Aswan	758.4	−1.1	−0.9	N	very light	Clear	25°.6	+3°.4	35°	−2°	20°	+1°	27°.5	47	—	—	—	
Wadi Halfa	760.1	0.0	+1.5	NNE	alm. calm	Clear	24°.6	+1°.2	38°	−1°	17°	0°	27°.5	25	—	—	—	—
Merowe	757.5	−1.1	−1.5	NE	alm. calm	Clear	27°.7	+2°.9	39°	0°	20°	+2°	29°.5	6	—	—	—	—
Atbara	755.8	−2.0	−2.1	NE	very light	Clear	31°.2	+3°.7	39	−1°	24°	+5°	31°.5	26	0	0	—	—
Suakin	757.4	−0.2	−1.1	NNW	strong	Clear	30°.0	+1°.4	30°	−1°	28°	+6°	29°.0	25	0	5	22	rough
Khartoum	755.8	−0.8	0.0	NNE	light	Clear	28°.3	0°.0	39°	−1°	21°	+1°	30°.0	9	0	0	0	—
Kassala	755.7	−0.3	−0.2	SW	very light	Clear	27°.2	−1°.2	40°	0°	22°	0°	31°.0	21	0	0	1	—
Gallabat																		
Wad Medani	755.3	−1.0	0.0	NNE	light	Clear	31°.4	+2°.2	40°	−2°	22°	0°	31°.0	12	0	0	0	—
Roseires	755.3	−2.1	−0.4	—	calm	Clear	28°.5	−1°.5	40°	−2°	18°	−1°	29°.0	33	0	84	21	—
Dueim	755.8	−1.6	−0.2	NNE	strong	Clear	31°.2	−1°.0	40°	−1°	19°	0°	29°.5	9	0	0	6	—
El Obeid	759.6	+0.8	+2.3	N	alm. calm	¼ Clouded	20°.1	−6.4	39°	+1°	—	—	—	76	0	2	2	—
Kodok																		
Mongalla	754.8	−2.2	—	SW	alm. calm	¼ Clouded	27°.5	0°.0	37°	—	23°	—	30°.0	62	1	—	—	—
19 4 1908 Mongalla	757.0	−1.3	—	W	very light	¼ Clouded	27°.5	+3°.5	34°	—	22°	—	28°.0	80	0	—	—	—

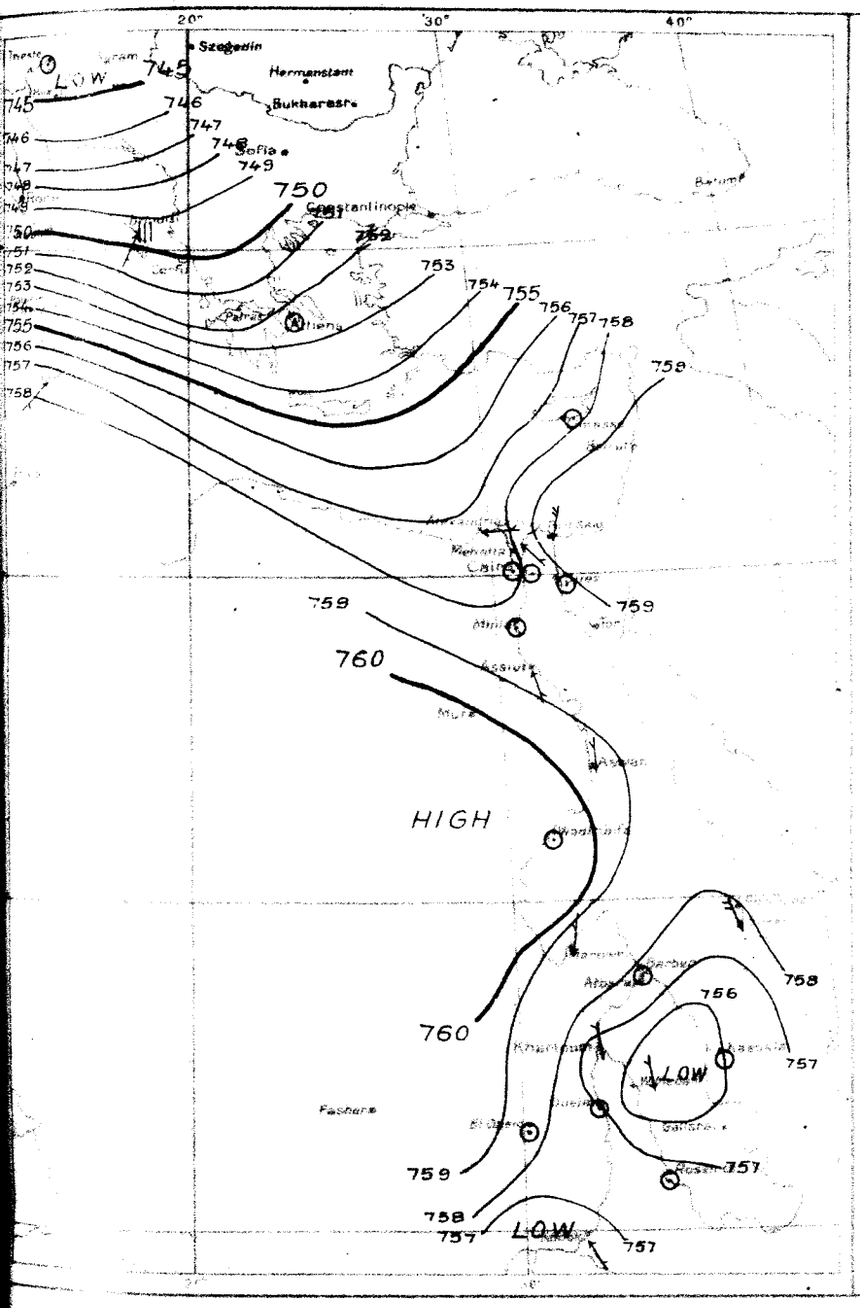
COMPARISON OF THERMOMETRIC SCALES



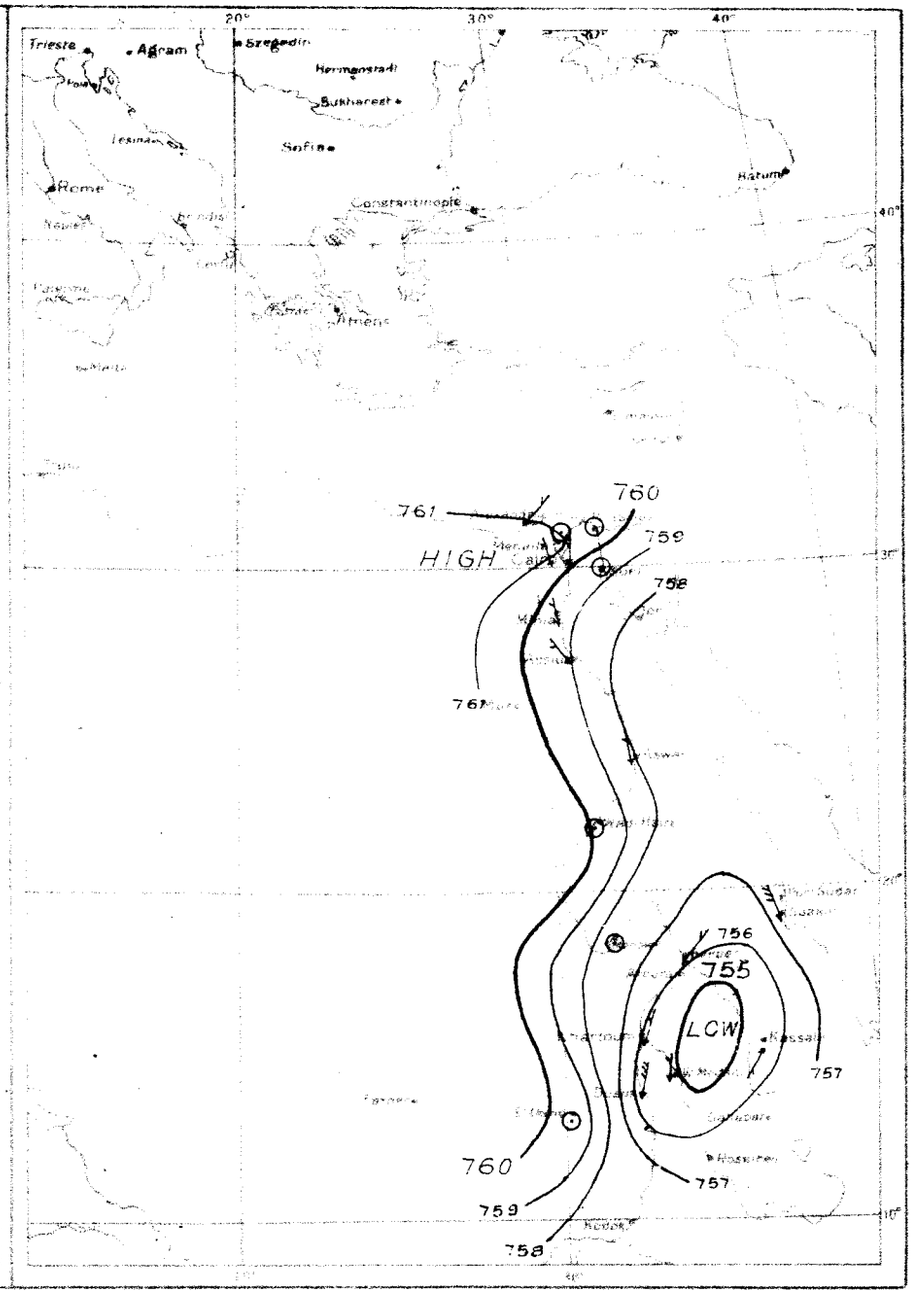
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-4-08)



To-day (20-4-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	744.2	−10.6	—	calm	Clouded	11°.0	−1°.2	16°	10°	13°.0	85	0	calm
Malta	757.7	+4.0	SW	very light	½ Clouded	15°.5	+0°.7	18°	12°	15°.0	74	0	moderate
Brindisi	749.7	−7.5	SSW	light	Clouded	12°.3	0°.0	21°	9°	15°.0	70	5	rath. rough
Athens	752.3	−6.4	SW	alm. calm	Clear	15°.7	+3°.5	17°	10°	13°.5	64	0	slight
Tamassol (9 a.m.)	757.7	+0.5	E	alm. calm	Fog	18°.3	−0°.6	21°	8°	14°.5	84	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

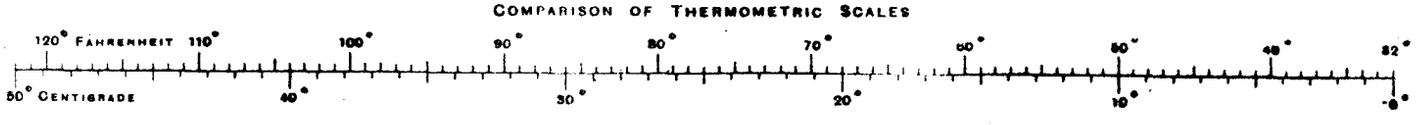
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 21st April, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	Reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.9	−0.1	−1.1	ENE	light	Clear	16°.1	−1°.9	21°	−3°	14°	−1°	17°.5	87	0	148	85	very slight
Port Said	761.1	+0.5	+2.0	NNE	light	Clear	18°.8	−0°.4	21°	−5°	15°	−2°	18°.0	68	0	80	32	moderate
Mehalla el Kubra	761.0	0.0	−0.1	SE	very light	Clear	19°.2	−1°.1	29°	−1°	10°	−3°	19°.5	73	—	—	—	
Suez	759.1	−0.2	−0.6	N	very light	Clear	19°.0	+0°.5	33°	+3°	13°	−3°	23°.0	72	0	51	9	slight
Tor																		
Cairo: Helwan	759.6	−0.9	−0.3	N	very light	¼ Clouded	18°.3	+0°.6	32°	0°	14°	−3°	23°.0	61	0	55	17	
Cairo: Giza	759.3	−0.7	−0.8	N	light	Clear	19°.5	+2°.5	31°	0°	13°	−1°	22°.0	52	0	26	12	
Minia		—	—	NW	alm. calm	Clear	23°.2	+2°.5	36°	—	13°	—	24°.5	32	—	—	—	
Assiut	759.1	+0.3	−0.3	NNW	light	Clear	23°.6	+1°.4	37°	+2°	16°	0°	26°.5	41	—	—	—	
Aswan	758.8	+0.4	+0.1	N	very light	Clear	26°.4	+0°.8	41°	+3°	20°	−1°	30°.5	49	—	—	—	
Wadi Halfa	758.2	−1.9	+0.4	NNE	alm. calm	Clear	26°.2	+1°.6	40°	0°	19°	−1°	29°.5	18	—	—	—	
Merowe	757.4	−0.1	0.0	NNE	alm. calm	Clear	27°.1	−0°.6	40°	−2°	19°	−3°	29°.5	9	—	—	—	
Atbara	756.9	+1.1	0.0	NE	very light	Clear	27°.3	−3°.9	40°	2°	21°	−1°	30°.5	36	0	0	—	
Suakin	757.6	+0.2	−0.6	N	light	Clear	28°.2	−1°.8	32°	+1°	26°	+2°	29°.0	56	0	5	22	rather rough
Khartoum	754.9	−0.9	+0.3	NE	strong	Clear	31°.5	+3°.2	39°	−2°	21°	−2°	30°.0	12	0	0	0	
Kassala	755.4	−0.3	−0.1	S	alm. calm	Clear	31°.2	+4°.0	40°	−1°	22°	−1°	31°.0	18	0	0	1	
Gallabat																		
Wad Medani	755.0	−0.3	+0.2	NNE	light	Clear	30°.2	−1°.2	41°	−2°	18°	−5°	29°.5	11	0	0	0	
Roseires	754.1	−1.2	−1.9	NW	alm. calm	Clear	28°.9	+0°.4	41°	0°	19°	−3°	30°.0	38	0	84	21	
Dueim																		
El Obeid	757.8	−1.8	+0.6	N	light	Clear	27°.0	+6.9	38°	−2°	22°	+2°	30°.0	37	0	2	2	
Kodok	755.1	−0.4	−1.3	NW	very light	¼ Clouded	32°.8	+2°.5	41°	+3°	20°	−4°	30°.5	8	0	25	15	
Mongalla	754.1	−0.7	—	W	alm. calm	½ Clouded	27°.5	0°.0	37°	—	23°	—	30°.0	64	0	—	—	
20 4 1908																		
Gallabat	754.6	0.0	−0.6	-	calm	Clear	32°.0	0°.0	38°	−2°	16°	−1°	27°.0	3	0	10	14	—
Kodok	755.5	−0.9	−0.8	N	very light	Clear	30°.3	−0°.3	40°	−1°	20°	−5°	30°.0	49	0	25	15	—

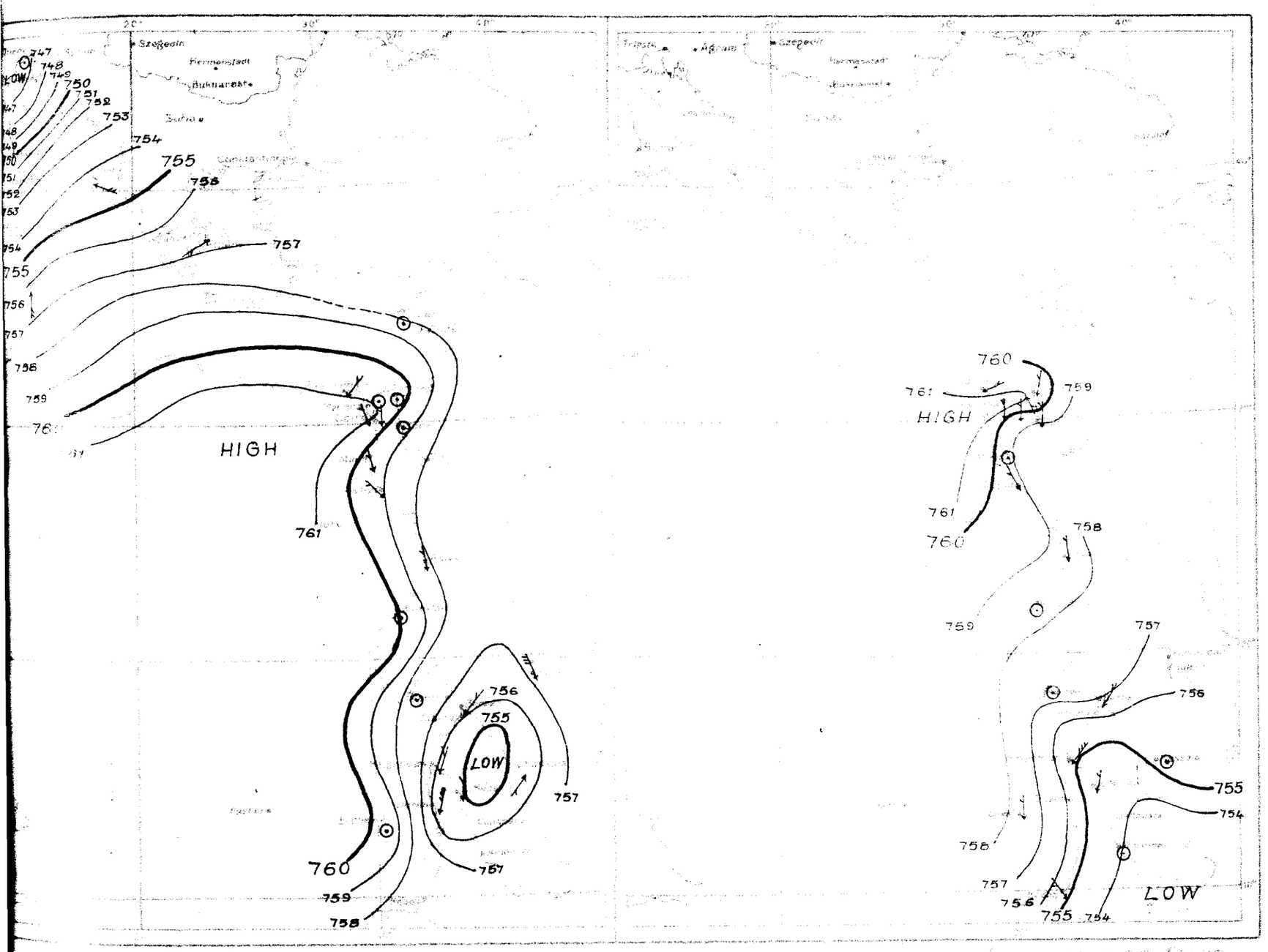
COMPARISON OF THERMOMETRIC SCALES



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

BAROMETER AND WIND 8 A.M.

Yesterday (20-4-08) To-day (21-4-08)



Observations taken at 8 a.m. Yesterday.

ATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
e	747.1	+2.9	—	*calm*	Rain	9°.7	−1°.3	15°	10°	12°.5	77	0	*calm*
	756.2	−1.5	*S*	*moderate*	¼ Clouded	17°.0	+1°.5	19°	14°	16°.5	76	0	*very slight*
si	754.5	+4.8	*ESE*	*moderate*	¾ Clouded	12°.5	+0°.2	21°	9°	15°.0	70	0	*rath. rough*
s	756.8	+4.5	*WSW*	*light*	½ Clouded	16°.0	+0°.3	22°	12°	17°.0	58	0	*moderate*
sol (9 am.)	757.7	0.0	*E*	*alm. calm*	Clear	20°.0	+1°.7	21°	7°	14°.0	60	0	*very slight*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

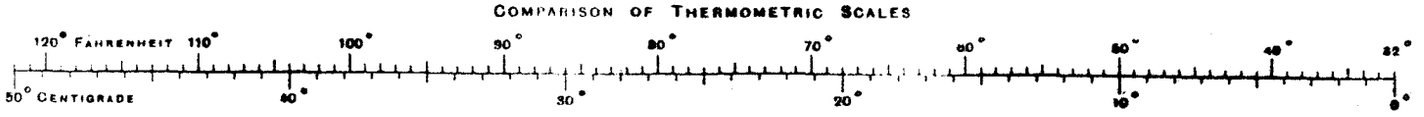
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, **Wednesday 22nd April, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.3	2.6	−2.9	NW	moderate	Clear	20°.0	+3°.9	31°	+7°	16°	+1°	23°.5	72	0	148	85	slight
Port Said	756.4	−4.7	−2.7	SE	alm. calm	Clear	23°.2	+4°.4	23°	−3°	18°	+1°	20°.5	62	0	80	32	very slight
Mehalla el Kubra	757.4	−3.6	−3.7	NW	fresh	¼ Clouded	24°.1	+4°.9	29°	1°	11°	−2°	20°.0	58	—	—	—	—
Suez	756.4	2.7	3.3	S	light	Clear	24°.0	+5.0	35°	+5	19°	+3°	27°.0	46	0	51	9	rather rough
Tor																		
Cairo: Helwan	758.7	−0.9	−1.2	—	calm	¾ Clouded	25.3	+7.0	38°	+6°	23°	+6°	30°.5	24	0	55	17	—
Cairo: Giza	757.7	−1.6	−2.4	WNW	very light	¾ Clouded	25.8	+6.3	34°	+3°	17°	+3°	25°.5	29	0	26	12	
Minia	—	—	—	N	very light	Clear	28.0	+5.8	40	—	20	—	30.0	27	—	—	—	—
Assiut	759.1	0.0	0.3	NNW	very light	Clear	27.6	+4.0	38°	+3°	18°	+2°	28.0	37	—	—	—	—
Aswan	759.1	+0.3	+0.4	N	very light	Clear	27°.4	+1.0	41°	+3	21°	0°	31.0	37	—	—	—	
Wadi Halfa	759.1	+0.9	+1.3	NE	alm. calm	Clear	26.6	+0.4	41°	+1°	19°	−1°	25.0	17	—	—	—	—
Merowe	757.7	+0.3	+0.3	NE	very light	Clear	30.2	+5.1	41°	1°	23°	+1°	32.0	4	—	—	—	—
Atbara	757.7	+0.8	+0.8	NE	very light	Clear	32.1	+4°.8	41	1°	18°	−4°	29.5	28	0	0	—	—
Suakin	758.8	+1.2	+0.6	NE	light	¼ Clouded	28°.0	−0°.2	33°	+2	26	+2°	29.5	76	0	5	22	moderate
Khartoum	755.5	+0.6	+0.9	NE	light	Clear	29.5	−2.0	40	−1	22°	−1°	31°.0	19	0	0	0	—
Kassala	755.2	+0.2	−0.3	S	alm. calm	Clear	32.2	+1°.0	41°	0°	20°	−3°	30°.5	24	0	0	1	—
Gallabat																		
Wad Medani	755.4	+0.4	+0.6	NE	alm. calm	Clear	31°.2	+1°.0	42°	−1°	20°	−3°	31°.0	21	0	0	0	—
Roseires	755.4	+1.3	0.6	—	calm	Clear	29°.4	+0°.5	42°	+1°	20°	−2°	31°.0	47	0	84	23	—
Dueim	755.3	+0.3	+0.2	N	light	Clear	32°.2	−2°.8	42°	0°	25°	+5°	33°.5	6	0	0	6	—
El Obeid	757.9	+0.1	+0.7	N	alm. calm	Clear	26°.3	−0.7	40°	0°	23°	+3°	31°.5	36	0	2	2	—
Kodok																		
Mongalla	758.7	+4.6	—	SW	alm. calm	Clouded	24°.5	−3°.0	35°	—	22°	—	28°.5	70	30	—	—	—
21 4 1908																		
Gallabat	751.3	−3.3	−3.7	—	calm	Clear	33°.0	+1°.0	40°	+1°	15°	−3°	27°.5	16	0	10	14	—
Dueim	755.0	+0.8	−0.1	N	moderate	Clear	35°.0	+3°.8	40°	−2°	21°	+1°	30°.5	8	0	0	6	—

COMPARISON OF THERMOMETRIC SCALES



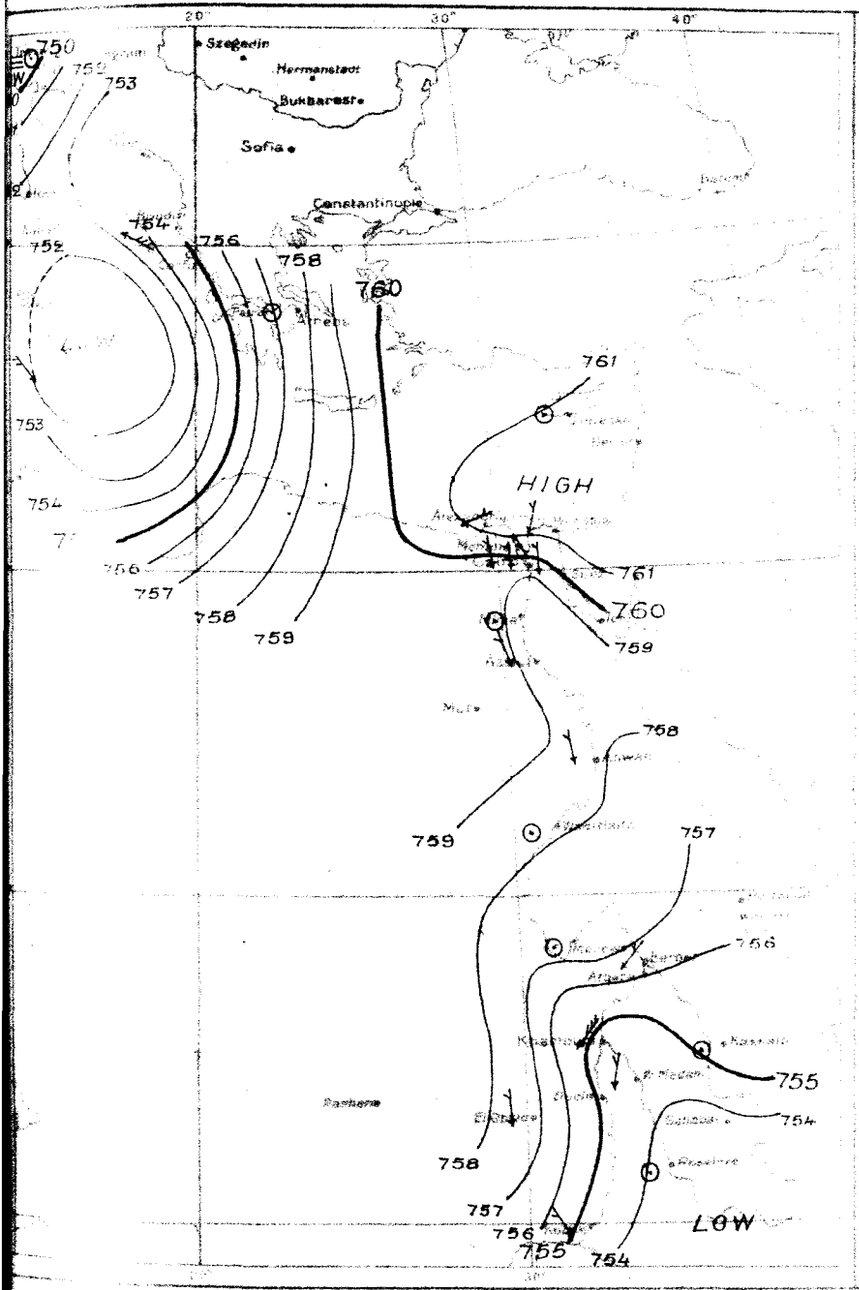
PROBABLE WEATHER — for 24 hours ending noon 23/4/1908.

Another depression has appeared to the west and a return of the hot weather may be expected.

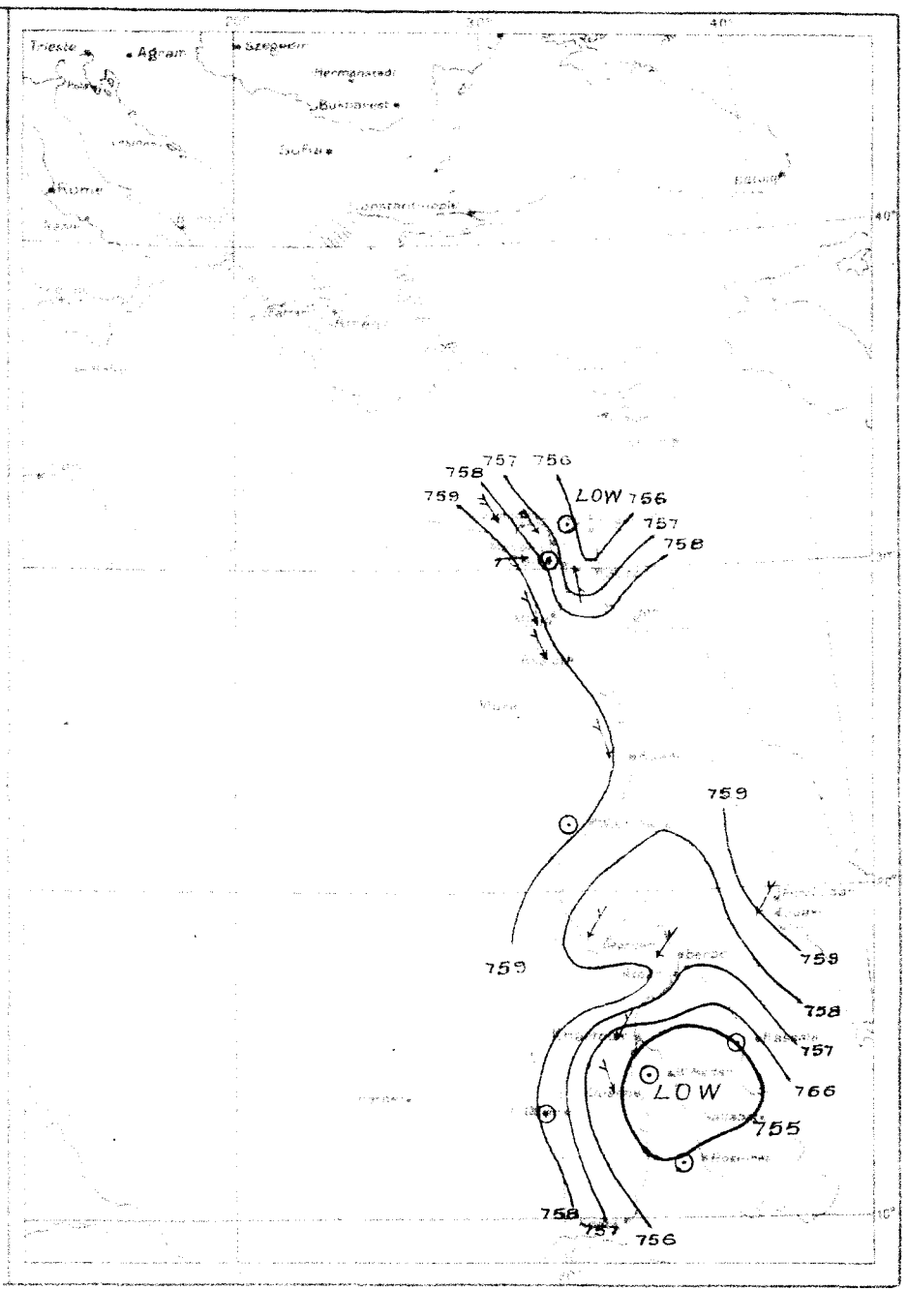
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-4-08)



To-day (22-4-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	749.6	+2.5	ENE	alm. calm	½ Clouded	10°.6	+0°.9	13°	8°	10°.5	56	2	calm
Malta	751.8	−4.4	NW	fresh	½ Clouded	15°.8	−1°.2	20°	14°	17°.0	86	0	moderate
Brindisi	763.3	+8.8	ESE	strong	½ Clouded	12°.3	−0°.2	22°	9°	15°.5	66	0	very rough
Athens	757.7	+0.9	NW	alm. calm	¾ Clouded	16°.0	0°.0	20°	12°	16°.0	63	0	rath. rough
Tamassol (9 a.m.)	761.0	+3.3	NE	alm. calm	Clear	19°.4	−0°.6	22°	8°	15°.0	55	0	very slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

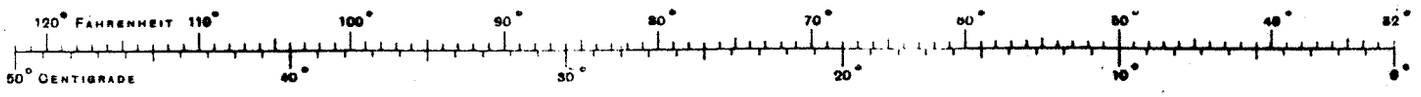
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Thursday 23rd April, 1908.

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.1	+2.8	+1.0	NE	very light	¼ Clouded	17°.1	−2°.9	24°	0°	15°	0°	19°.5	81	0	148	85	calm
Port Said	761.3	+4.9	+2.2	W	very light	¾ Clouded	18°.4	−4°.6	25°	−1°	16°	−1°	20°.5	88	0	80	32	slight
Mehalla el Kubra	761.4	+4.0	+0.3	SW	alm. calm	¾ Clouded	18°.5	−5°.5	32°	+2	13°	0°	22°.5	90	—	—	—	—
Suez	759.8	+3.4	+0.1	NNW	alm. calm	¾ Clouded	18°.0	−6°.0	34	+4°	16°	0°	25°.0	86	0	51	9	very sligh
Tor																		
Cairo Helwan	761.2	+2.5	+1.3	NNE	alm. calm	Clouded	19°.0	0°.3	34°	+2	15°	−2°	24°.5	62	0	55	17	—
Cairo Giza	760.5	+2.8	+0.4	W	light	½ Clouded	17°.3	8°.5	34°	+3°	14°	0°	24°.0	83	0	26	12	—
Minia	—	—	—	N	alm. calm	Clear	22°.5	−3°.5	38°	—	14	—	26°.0	45	—	—	—	—
Assiut	760.5	+1.4	+1.1	NW	light	Clear	25°.2	−2°.4	38°	+3°	17°	+1°	27°.5	48	—	—	—	—
Aswan	757.6	−1.5	−1.1	N	light	Clear	26°.5	0°.9	43°	+5	22°	+1°	32°.5	50	—	—	—	—
Wadi Halfa	757.9	−1.2	+0.1	NE	light	Clear	29°.6	+5°.0	42	+2	21°	+1°	31°.5	16	—	—	—	—
Merowe	756.8	−0.9	0.6	NE	very light	Clear	28°.9	1°.3	42°	0°	22°	0°	32°.0	9	—	—	—	—
Atbara	756.0	−1.7	−0.9	NE	light	Clear	30°.4	1°.7	42	0°	19°	−3°	30°.5	40	0	0	—	—
Suakin	758.0	−0.8	0.2	NE	light	Clouded	30°.0	+2°.0	32	+1°	29°	+5°	30°.5	67	0	5	22	rough
Khartoum	755.2	0.3	+0.6	NNE	light	Clear	29°.7	+0°.2	40	−1°	23°	0°	31°.5	27	0	0	0	—
Kassala	754.2	−1.0	−1.3	SE	very light	Clear	35°.2	+3°.0	42°	+1°	18°	−5°	30°.0	16	0	0	1	—
Gallabat	750.7	−1.5	−4.3	—	calm	Clear	30°.0	−5°.0	41°	+2°	19°	+1°	30°.0	25	0	10	17	—
Wad Medani	754.7	−0.7	−0.1	NE	very light	Clear	31°.4	+0°.2	43°	0°	24°	+1°	33°.5	28	0	0	0	—
Roseires	754.6	−0.8	1.4	—	calm	Clear	30°.9	+1°.5	42°	+1°	20°	−2°	31°.0	43	0	84	23	—
Dueim	755.1	−0.2	0.0	N	alm. calm	Clear	30°.4	−1°.8	43°	+1°	23°	+3°	33°.0	10	0	0	6	—
El Obeid	757.8	−0.1	+0.6	NE	alm. calm	¼ Clouded	27°.3	+1.0	40°	0°	25°	+5°	32°.5	42	0	2	2	—
Kodok																		
Mongalla																		
22. 4. 1908																		
Gallabat	752.2	+0.9	−2.8	—	calm	Clear	35°.0	+2°.0	41°	+2°	14°	−4°	27°.5	16	0	10	17	—
Kodok	756.1	+1.0	−0.3	SE	light	Clear	31°.2	−1°.6	41°	+3°	20°	−4°	30°.5	47	0	26	15	—

COMPARISON OF THERMOMETRIC SCALES



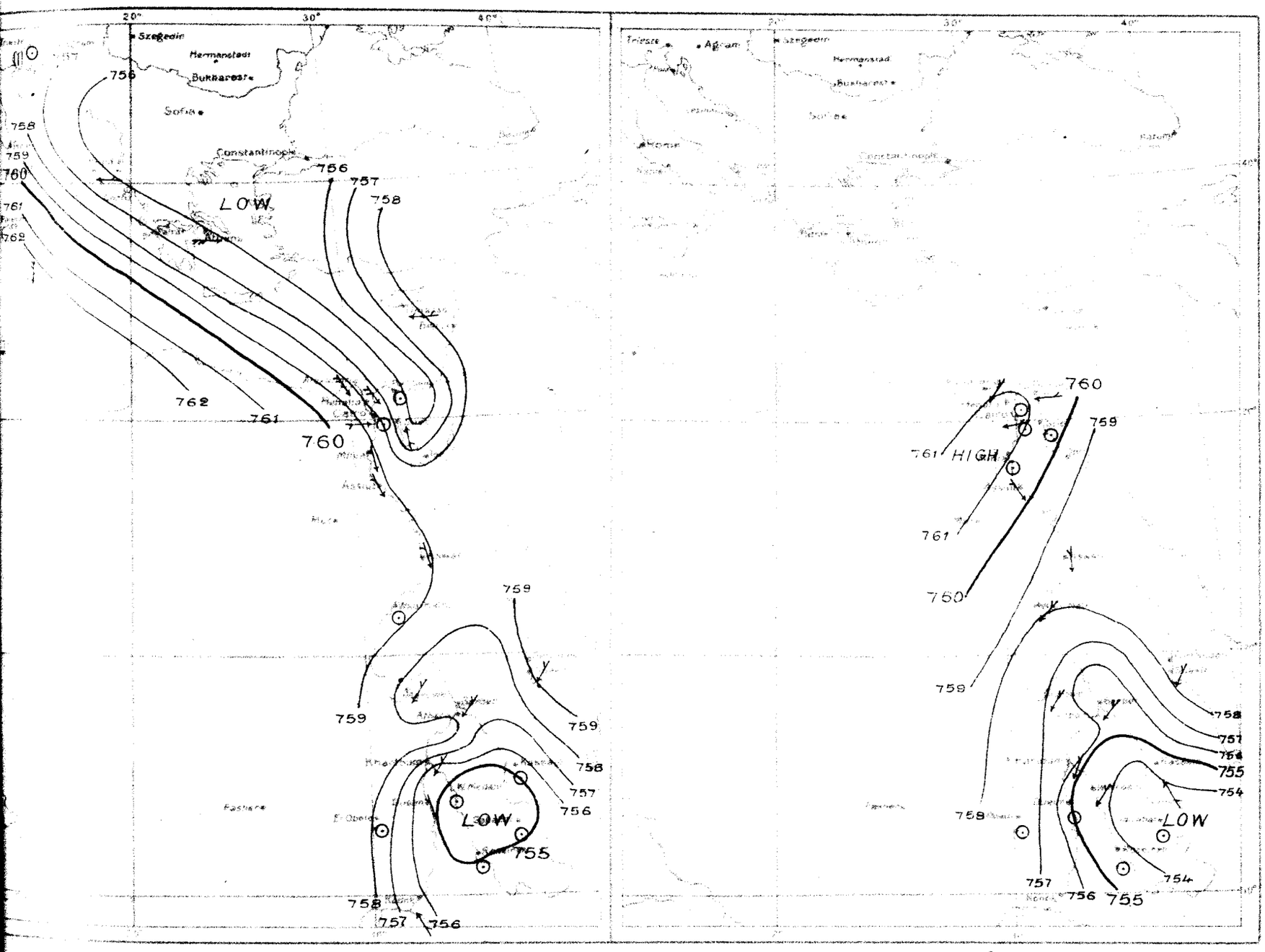
PROBABLE WEATHER — for 24 hours ending noon 24/4/1908.

The low pressure referred to yesterday has moved north eastwards and there are no indications of a change from the present cool weather.

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

BAROMETER AND WIND 8 A.M.

Yesterday (22-4-08) **To-day (23-4-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	757.5	+7.9	—	*calm*	½ Clouded	7°.7	−2°.9	13°	6°	9°.5	65	9	*calm*
alta	762.6	+10.8	*N*	*moderate*	¼ Clouded	13°.5	−2°.3	18°	12°	15°.0	63	0	*moderate*
rindisi	756.5	−6.8	*ESE*	*light*	¼ Clouded	12°.3	0°.0	21°	9°	15°.0	70	0	*rath. rough*
thens	756.2	−1.5	*W*	*very strong*	Clear	17°.2	+1°.2	21°	14°	17°.5	45	0	*rough*
massol (9 am.)	757.7	−3.3	*L*	*very light*	Clear	21°.1	+1°.7	23°	7°	15°.0	62	0	*very slight*

Scale of wind force

Calm or a mere rain
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

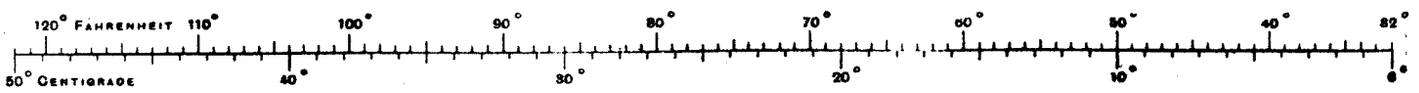
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Friday 24th April, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.4	−6.7	−6.7	SE	alm. calm	¾ Clouded	17°.1	0°.0	23°	−1°	14°	−1°	18°.5	79	0	148	85	calm
Port Said	755.6	−5.7	−3.5	ESE	light	Clouded	20°.0	+1°.6	25°	−1°	17°	0°	21°.0	69	0	80	32	moderate
Mehalla el Kubra	755.5	−5.9	−5.6	SSW	alm calm	Clouded	17°.8	−1°.0	27°	−3°	12°	−1°	19°.5	79	—	—	—	—
Suez	755.8	−4.0	−3.9	ESE	alm. calm	Sand storm	19°.4	+1°.4	30°	0°	17°	+1°	23°.5	70	0	51	9	slight
Tor																		
Cairo (Helwan	757.6	−3.6	−2.3	NW	light	Clouded	19°.6	+0°.6	32°	0°	18°	+1°	25°.0	67	drops	55	17	—
Cairo (Giza	755.5	−5.0	−4.6	NW	light	Clouded	20°.9	+3°.6	27°	−4°	16°	+2°	21°.5	67	drops	26	12	—
Minia	—	—	—	SSW	moderate	Mist	26°.0	+3°.5	34°	—	21°	—	27°.5	38	—	—	—	—
Assiut	757.5	−3.0	−1.9	NE	light	Clear	26°.4	+1°.2	35°	0°	19°	+3°	27°.0	46	—	—	—	—
Aswan	756.9	−0.7	−1.8	N	light	¾ Clouded	28°.4	+1°.9	42°	+4°	24°	+3°	33°.0	44	—	—	—	—
Wadi Halfa	758.2	+0.3	+0.4	SE	alm. calm	Clear	28°.0	−1°.6	41°	+1°	20°	0°	30°.5	14	—	—	—	—
Merowe	756.0	−0.8	−1.4	NE	light	Clear	31°.4	+2°.5	43°	+1°	24°	+2°	33°.5	12	—	—	—	—
Atbara	756.7	+0.7	−0.2	NE	very light	Clear	31°.2	+0°.8	42°	0°	22°	0°	32°.0	28	0	0	—	—
Suakin	757.8	−0.2	−0.4	N	very light	¼ Clouded	29°.9	−0°.1	31°	0°	28°	+4°	29°.5	68	0	5	22	moderate
Khartoum	754.2	−1.0	−0.4	NE	light	Clear	32°.3	+2°.6	40°	−1°	23°	0°	31°.5	18	0	0	0	—
Kassala	753.1	−1.1	−2.4	SE	very light	Clear	33°.8	−1°.4	42°	+1°	27°	+4°	34°.5	28	0	0	1	—
Gallabat	751.4	+0.7	−3.6	NW	moderate	Clear	31°.1	+1°.1	40°	+1°	22°	+4°	31°.0	30	0	10	17	—
Wad Medani	754.3	−0.4	−0.5	E	alm. calm	Clear	30°.0	−1°.4	44°	+1°	26°	+3°	35°.0	25	0	0	1	—
Roseires	755.0	+0.4	−1.0	WSW	alm. calm	Clear	32°.0	+1°.1	43°	+2°	27°	+5°	35°.0	57	0	84	23	—
Dueim	755.1	0.0	0.0	NE	very light	Clear	31°.2	+0°.8	42°	0°	24°	+4°	33°.0	8	0	0	6	—
El Obeid	755.8	−2.0	−1.4	NE	very light	¼ Clouded	28°.2	+0.9	40°	0°	25°	+5°	32°.5	42	0	2	2	—
Kodok	756.0	+0.9	−0.4	SE	strong	Clear	29°.0	−3°.8	40°	+2°	24°	0°	32°.0	61	0	25	15	—
Mongalla	755.4	−0.9	—	S	alm. calm	Rain	23°.5	−3°.6	34°	—	21°	—	27°.5	82	3	—	—	—
23 4 1908																		
Kodek	755.1	−1.0	−1.3	WNW	fresh	Clear	32°.8	+1°.6	40°	+2°	23°	−1°	31°.5	46	0	28	15	—
Mongalla	756.3	−2.4	—	WSW	very light	¾ Clouded	27°.1	+2°.6	35°	—	21°	—	28°.0	66	0	—	—	—

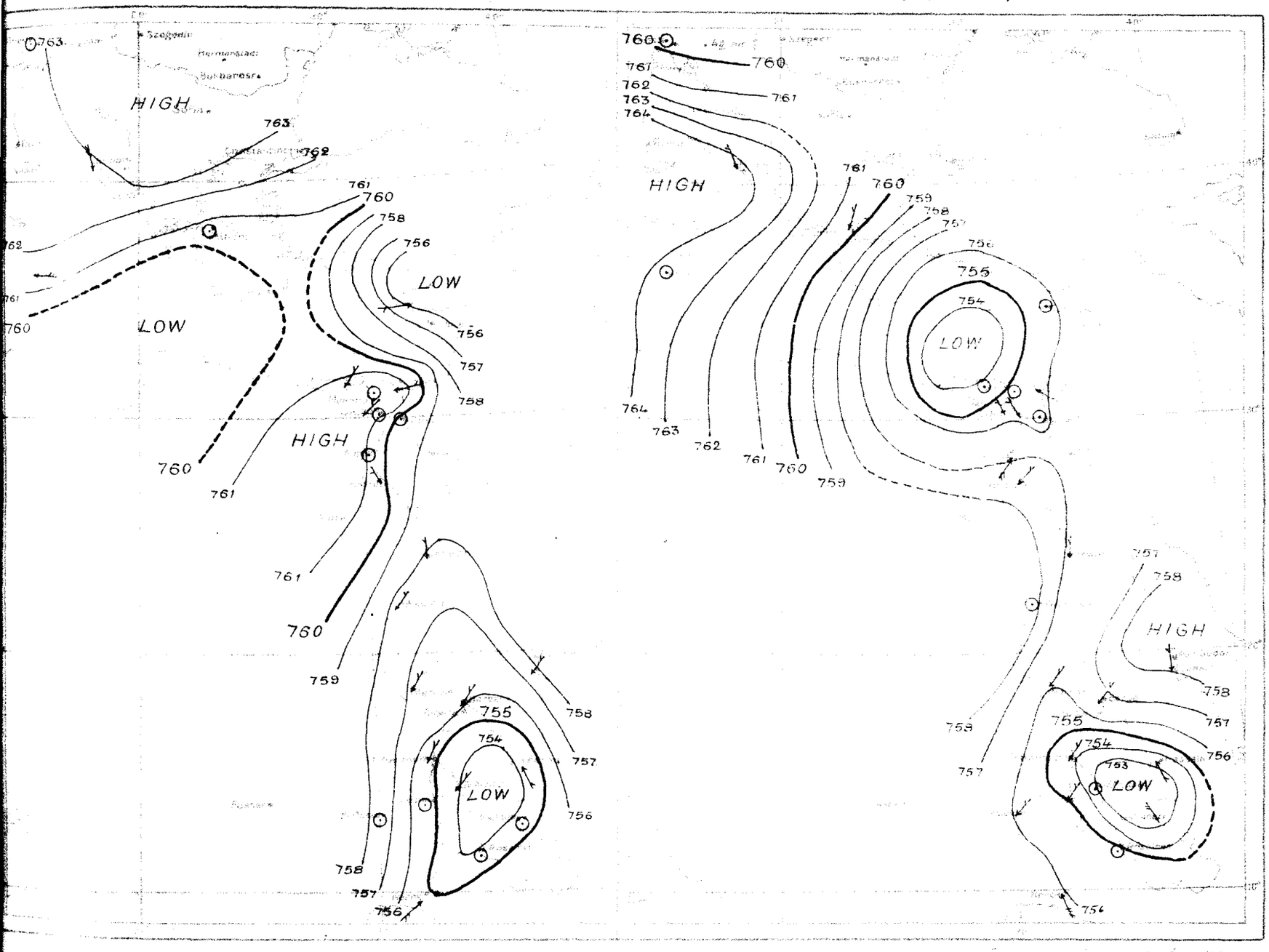
COMPARISON OF THERMOMETRIC SCALES



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

BAROMETER AND WIND 8 A.M.

Yesterday (23-4-08) **To-day (24-4-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O C. Sea level, & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	762.8	+5.3	—	calm	½ Clouded	9°.6	+1°.9	12°	7°	9°.5	56	0	calm
alta	761.8	−0.8	E	moderate	¾ Clouded	14°.5	+1°.0	15°	12°	13°.5	69	0	rath. rough
rindisi	762.9	+6.4	NW	moderate	Clear	11°.2	−1°.1	21°	8°	14°.5	61	0	rath. rough
thens	760.7	+4.5	NNW	alm. calm	Clear	14°.1	−3°.1	21°	9°	15°.0	42	0	very slight
imassol (9 am.)	756.1	−1.6	W	light	Clear	23°.3	+2°.2	24°	9°	16°.5	64	0	moderate

Scale of wind force

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

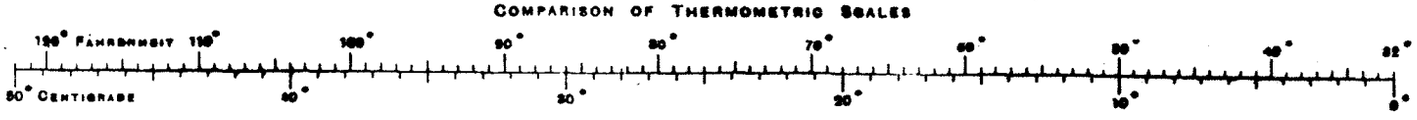
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Saturday 25th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.5	+6.1	−0.6	NNE	moderate	½ Clouded	16°.2	−0°.9	23°	−1°	14°	−1°	18°.5	67	0	148	85	slight
Port Said	760.4	+4.8	+1.3	N	alm. calm	Clear	18°.0	−2°.0	24°	−2°	16°	−1°	20°.0	90	0	80	32	very sligh
Mehalla el Kubra	761.0	+5.5	−0.1	NE	very light	Clear	19°.8	+2°.0	25°	−5°	9°	−4°	17°.0	62	—	—	—	—
Suez	759.1	+3.3	−0.6	NNW	very light	¼ Clouded	17°.5	−1°.9	25°	−5°	15°	−1°	20°.0	81	6	57	9	slight
Tor																		
Cairo (Helwan	760.5	+2.9	+0.6	N	moderate	¼ Clouded	15°.6	−4°.0	22°	−10°	13°	−4°	17°.5	79	37	92	17	—
Cairo (Giza	760.2	+4.7	+0.1	NW	very light	¼ Clouded	15°.6	−5°.3	22°	−9°	11°	−3°	16°.5	83	23	49	12	—
Minia	—	—	—	N	moderate	Clear	19°.0	−7°.0	29°	—	15°	—	22°.0	69	—	—	—	—
Assiut	758.8	+1.3	−0.6	NNE	light	Clear	21°.2	−5°.2	33°	−2°	18°	+2°	25°.5	65	—	—	—	—
Aswan	756.8	−0.1	−1.9	NE	moderate	Clear	24°.6	−3°.8	43°	+5°	20°	−1°	31°.5	50	—	—	—	—
Wadi Halfa	755.7	−2.5	−2.1	NW	alm. calm	Clear	30°.0	+2°.0	43°	+3°	22°	+2°	32°.5	15	—	—	—	—
Merowe	755.2	−0.8	−2.2	SE	alm. calm	Clear	30°.3	−1°.1	43°	+1°	23°	+1°	33°.0	20	—	—	—	—
Atbara	755.2	−1.5	−1.7	E	alm. calm	Clear	31°.2	0°.0	43°	+1°	24°	+2°	33°.5	30	0	0	—	—
Suakin	756.8	−1.0	−1.4	NNW	very light	¼ Clouded	29°.4	−0°.5	31°	0°	27°	+3°	29°.0	68	0	5	22	moderate
Khartoum	755.2	+1.0	+0.6	ENE	alm. calm	Clear	31°.2	−1°.1	41°	0°	23°	0°	32°.0	22	0	0	0	—
Kassala	754.6	+1.5	−0.9	S	light	Clear	34°.2	+0°.4	42°	+1°	29°	+6°	35°.5	31	0	0	1	—
Gallabat	753.0	+1.6	−2.0	NW	very light	Clear	31°.5	+0°.4	39°	0°	24°	+6°	31°.5	32	0	10	17	—
Wad Medani	754.6	+0.3	−0.2	S	very light	Clear	33°.2	+3°.2	44°	+1°	24°	+1°	34°.0	31	0	0	1	—
Roseires	756.4	+1.4	+0.4	S	light	Clear	32°.0	0°.0	40°	−1°	28°	+6°	34°.0	54	0	84	23	—
Dueim																		
El Obeid	756.5	+0.7	−0.7	S	light	¼ Clouded	29°.8	+1.6	41°	+1°	26°	+6°	33°.5	32	0	2	2	—
Kodok	757.1	+1.1	+0.7	SE	strong	Clear	29°.8	+0°.8	38°	0°	23°	−1°	30°.5	50	0	25	15	—
Mongalla	756.1	+0.7	—	—	calm	½ Clouded	27°.5	+4°.0	33°	—	19°	—	26°.0	58	7	—	—	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/4/1908.

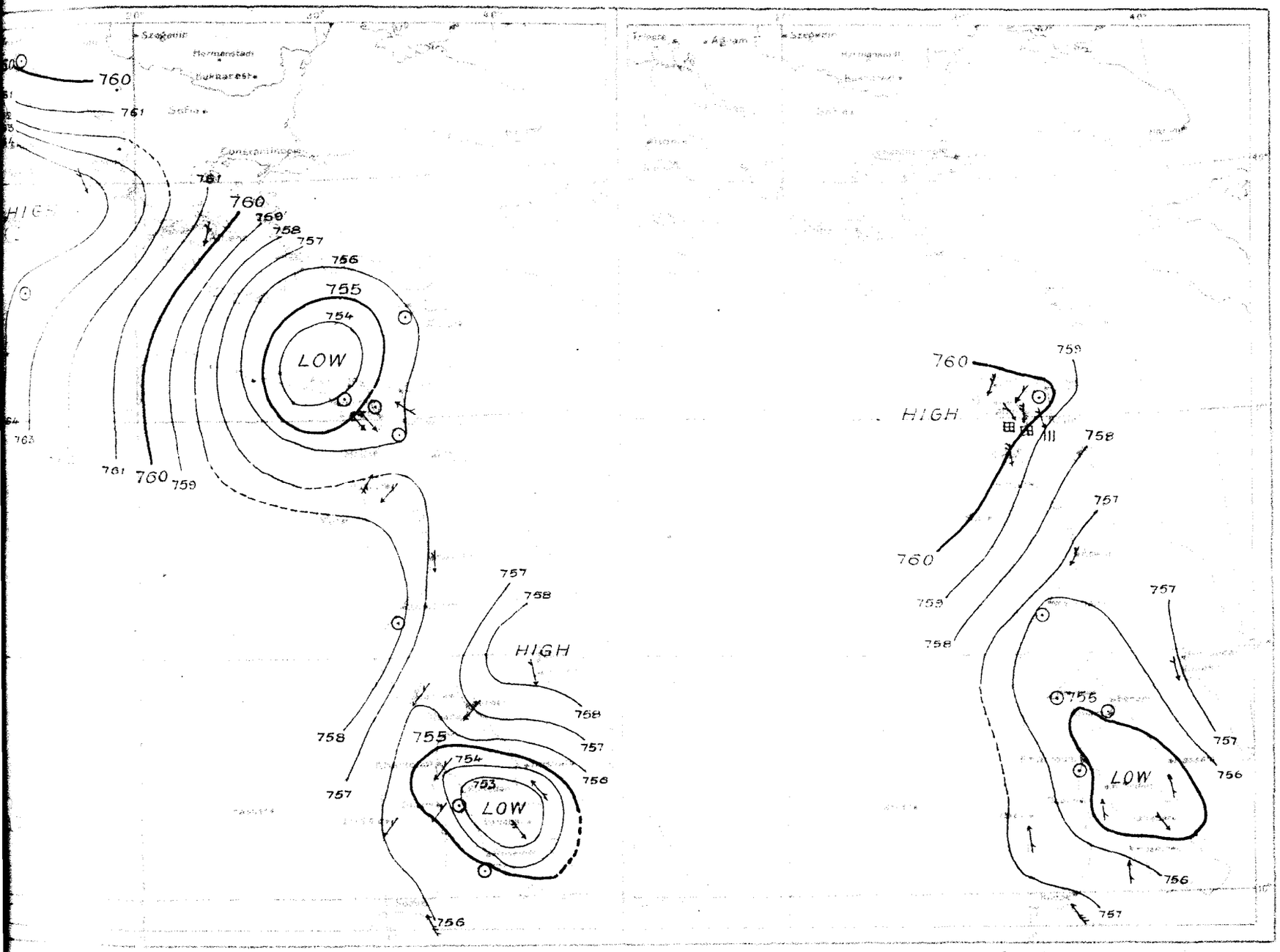
The depression to which the rain of yesterday was due has now passed away and settled weather may be expected, with cool north-easterly winds.

REMARK: The greatest rainfall in a day previously recorded for Cairo (Abbassia) in April was 15.0 mm. in 1904. The highest fall ever recorded since 1887 was 24.6 mm. in February 1900.

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-4-08) **To-day (25-4-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	759.7	−3.1	—	*calm*	¼ Clouded	10°.0	+0°.4	13°	8°	10°.5	72	0	*calm*
Malta	763.4	+1.6	*NNE*	*alm. calm*	½ Clouded	14°.3	−0°.2	16°	11°	13°.5	73	0	*very slight*
Brindisi	764.2	+1.3	*NW*	*light*	Clear	12°.2	+1°.0	21°	9°	15°.0	66	0	*moderate*
Athens	760.2	−0.5	*NNE*	*light*	¾ Clouded	14°.0	−0°.1	19°	9°	14°.0	31	0	*moderate*
Limassol (9 a.m.)	755.6	−0.5	—	*calm*	Fog	25°.0	+1°.7	26°	10°	18°.0	35	0	*slight*

Scale of Wind Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain ≡

From 5 to 9·9 m/m ,, |||

More than 9·9 m/m ,, ⊞

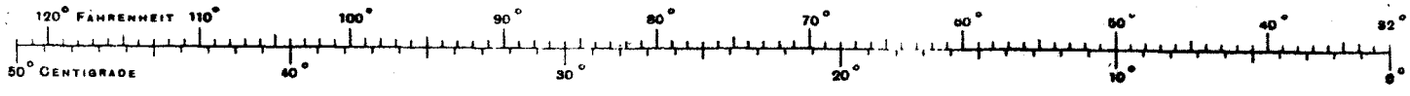
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Sunday 26th April, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	−0.2	−0.1	SSE	very light	Clouded	15°.2	−1°.0	21°	−4°	13°	−2°	17°.0	76	0	148	85	calm
Port Said	759.5	−0.9	+0.3	E	light	Clouded	18°.8	+0°.8	28°	+3°	15°	−2°	21°.5	90	0	80	32	slight
Mehalla el Kubra	759.7	−1.3	−1.2	SE	alm. calm	Clouded	16°.2	−3°.6	25°	−5°	9°	−3°	17°.0	80	—	—	—	—
Suez	757.3	−1.3	−2.3	WNW	very light	½ Clouded	19°.0	+1°.5	25°	−3°	14°	−2°	19°.5	63	0	57	9	slight
Tor																		
Cairo (Helwan	755.5	−2.0	−1.3	NE	alm. calm	¾ Clouded	15°.8	+0°.2	22°	−8°	11°	−4°	16°.5	75	0	92	17	—
Cairo (Giza	755.1	−2.1	−1.6	N	very light	¾ Clouded	16°.7	+1°.1	24°	−6°	10°	−3°	17°.0	76	0	49	12	—
Minia	—	—	—	NNW	alm. calm	Clear	19°.0	0°.0	27°	—	14°	—	20°.5	64	—	—	—	—
Assiut	757.5	−1.3	−1.4	NNE	light	Clear	21°.6	+0°.4	30°	−6°	14°	−3°	22°.0	60	—	—	—	—
Aswan	758.0	+1.2	−0.5	N	light	Clear	24°.2	−0°.4	38°	−1°	21°	0°	29°.5	53	—	—	—	—
Wadi Halfa	758.0	+2.3	+0.1	NE	alm. calm	Clear	26°.0	−4°.0	38°	−2°	22°	+3°	30°.0	29	—	—	—	—
Merowe	756.8	+1.6	−2.3	NE	very light	Clear	30°.5	+0°.2	44°	+4°	26°	+6°	35°.0	15	—	—	—	—
Atbara	756.0	+0.8	−1.3	NNE	alm. calm	Clear	32°.3	+1°.1	44°	+2°	27°	+5°	35°.5	17	0	0	—	—
Suakin	756.0	−0.8	−1.8	N	strong	½ Clouded	28°.6	−0°.8	32°	+1°	27°	+4°	29°.5	80	0	5	22	very rough
Khartoum	754.3	−0.9	−0.5	NNE	very light	Clear	33°.6	+2°.4	44°	+2°	29°	+5°	36°.5	12	0	0	0	—
Kassala	754.8	+0.2	−0.6	S	moderate	Clear	33°.4	0°.8	42°	0°	26°	0°	34°.0	20	0	0	1	—
Gallabat	754.2	+1.2	0.0	N	light	Clear	31°.8	+0°.3	38°	−1°	22°	+2°	30°.0	28	0	10	17	—
Wad Medani	755.7	+1.1	+0.5	E	alm. calm	Clear	30°.8	−2°.4	44°	0°	22°	−2°	33°.0	26	0	0	1	—
Roseires	757.8	+1.4	+1.3	S	light	¾ Clouded	27°.0	−5°.0	41°	0°	24°	+1°	32°.5	69	20	104	23	—
Dueim	755.4	+0.3	−0.1	S	fresh	Clear	33°.0	−0°.4	42°	0°	24°	+4°	33°.0	4	0	0	6	—
El Obeid	757.2	+0.7	−1.0	W	very light	Clear	30°.0	+0.2	42°	+2°	27°	+6°	34°.5	37	0	2	2	—
Kodok																		
Mongalla																		
25 4 1908																		
Dueim	755.1	0.0	0.0	—	calm	Clear	33°.4	+2°.2	43°	+1°	25°	+5°	34°.0	15	0	0	6	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/4/1908.

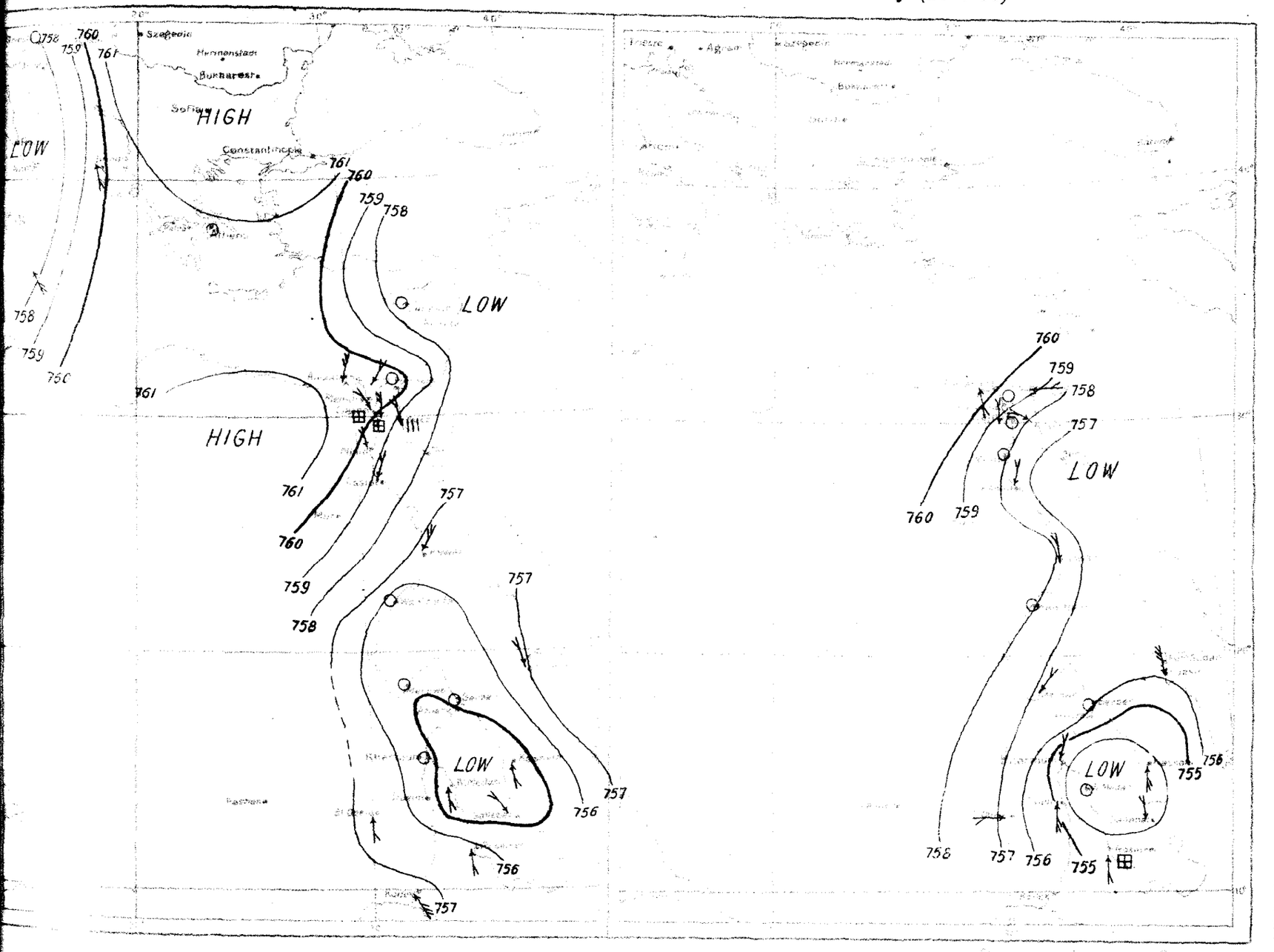
A new depression appears to be approaching from the west. For the present, cool weather is indicated, followed tomorrow or on Tuesday by southerly, warm winds.

REMARKS: The rainfall at Abbassia yesterday was 25 mm., which exceeds by a small amount the greatest rainfall recorded there on any day since observations commenced in 1887.

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-4-08) **To-day (26-4-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	757.5	−2.2	—	*calm*	Clouded	11°.5	+1°.5	13°	10°	11°.5	52	0	*calm*
alta	757.9	−5.5	*SE*	*moderate*	¾ Clouded	15°.3	+1°.0	16°	13°	14°.5	73	0	*moderate*
rindisi	759.9	−4.3	*S*	*moderate*	¼ Clouded	12°.4	+0°.2	21°	9°	15°.0	64	0	*rath. rough*
thens	760.5	+0.3	—	*calm*	¼ Clouded	13°.6	−0°.4	19°	10°	14°.5	61	0	*very slight*
imassol (9 a.m.)	757.9	+2.3	—	*calm*	Clear	20°.0	−5°.0	23°	7°	15°.0	60	0	*very slight*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

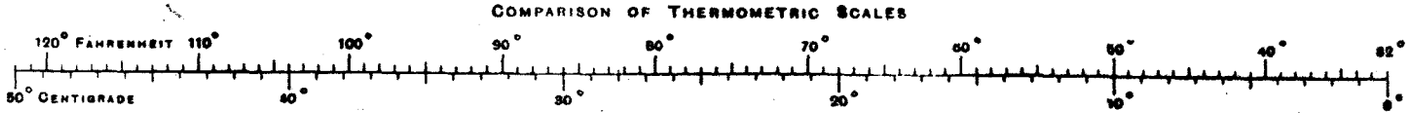
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, Monday 27th April, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758 1	−2 2	−2.3	NW	light	Clear	17°.0	+1°.8	24°	−1°	14°	−1°	19°.0	61	0	148	85	very slight
Port Said	757.2	−2.3	−2.0	W	alm. calm	Clear	19°.2	+0°.4	22°	−3°	14°	−3°	18°.0	90	0	80	32	very slight
Mehalla el Kubra	757.3	−2.4	−3.6	SW	alm calm	Clear	20°.5	+4°.3	26°	−4°	10°	−2°	18°.0	67	—	—	—	—
Suez	756 1	−1.2	−3.5	NNE	alm. calm	¼ Clouded	18°.0	−1°.0	28°	0°	16°	0°	22°.0	82	0	57	9	very slight
Tor																		
Cairo (Helwan	757.7	−0.8	−2.6	N	alm. calm	Clear	18°.2	+2°.4	28°	−2°	14°	−1°	21°.0	63	0	92	17	—
Cairo (Giza	756.8	−1.3	−2.9	SW	alm. calm	Clear	18°.5	+1°.8	28°	−2°	12°	−1°	20°.0	74	0	49	12	—
Minia	—	—	—	NNW	moderate	Clear	21°.2	+2°.2	31°	—	14°	—	22°.5	52	—	—	—	—
Assiut																		
Aswan	757.0	−1.0	−1.5	N	light	Clear	28°.4	+4°.2	41°	+2°	22°	+1°	31°.5	45	—	—	—	—
Wadi Halfa	757.0	−1.0	−0.9	NE	alm. calm	Clear	32°.0	+6°.0	40°	0°	24°	+5°	32°.0	16	—	—	—	—
Merowe	755.1	−1.7	−4.0	NNE	very light	Clear	32°.2	+1°.7	44°	+4°	24°	+4°	34°.0	12	—	—	—	—
Atbara	754.2	−1.8	−3.1	—	calm	Clear	31°.6	−0°.7	42°	0°	24°	+2°	33°.0	20	0	0	—	—
Suakin	756.6	+0.6	−1.2	NNW	very light	½ Clouded	29°.8	+1°.2	31°	0°	28°	+5°	29°.5	71	0	5	22	rath. rough
Khartoum	755.6	+1.3	+0.8	SE	very light	Clear	31°.4	−2°.2	43°	+1°	25°	+1°	34°.0	35	0	0	0	—
Kassala	756.4	+1 6	+1.0	S	very light	Clear	29°.6	−3°.8	42°	0°	29°	+3°	35°.5	34	0	0	1	—
Gallabat	753.2	−1.0	−1.0	N	very light	Clear	29°.5	−2°.3	39°	0°	23°	+3°	31°.0	40	0	10	17	—
Wad Medani	755.0	−0.7	−0.2	SSW	moderate	Clear	29°.2	−1°.6	44°	0°	26°	+2°	35°.0	41	0	0	1	—
Roseires	756.7	−1.1	+0.2	—	calm	Clear	30°.0	+3°.0	37°	−4°	23°	0°	30°.0	59	0	104	23	—
Dueim	756 7	+1.3	+1.2	SW	strong	Clear	30°.0	−3°.0	42°	0°	24°	+4°	33°.0	16	0	0	6	—
El Obeid	758.7	+1.5	+0.5	W	very light	½ Clouded	26°.0	−4.0	41°	+1°	26°	+5°	33°.5	60	0	2	2	—
Kodok	756.9	−3.4	+0.2	W	fresh	½ Clouded	29°.0	+2°.5	39°	+1°	19°	−4°	29°.0	55	6	31	16	—
Mongalla	754.4	−2.0	—	S	alm. calm	¼ Clouded	27°.5	0.0	35°	—	21°	—	28°.0	60	4	—	—	—
26 4. 1908																		
Kodok	760.3	+3.2	+3.6	E	very strong	Clouded	26°.5	−3°.3	39°	+1°	24°	+1°	31°.5	58	0	25	15	—
Mongalla	758.4	+0.3	—	SW	almost calm	Clouded	27°.5	0°.0	36°	—	21°	—	28°.0	62	0	—	—	—

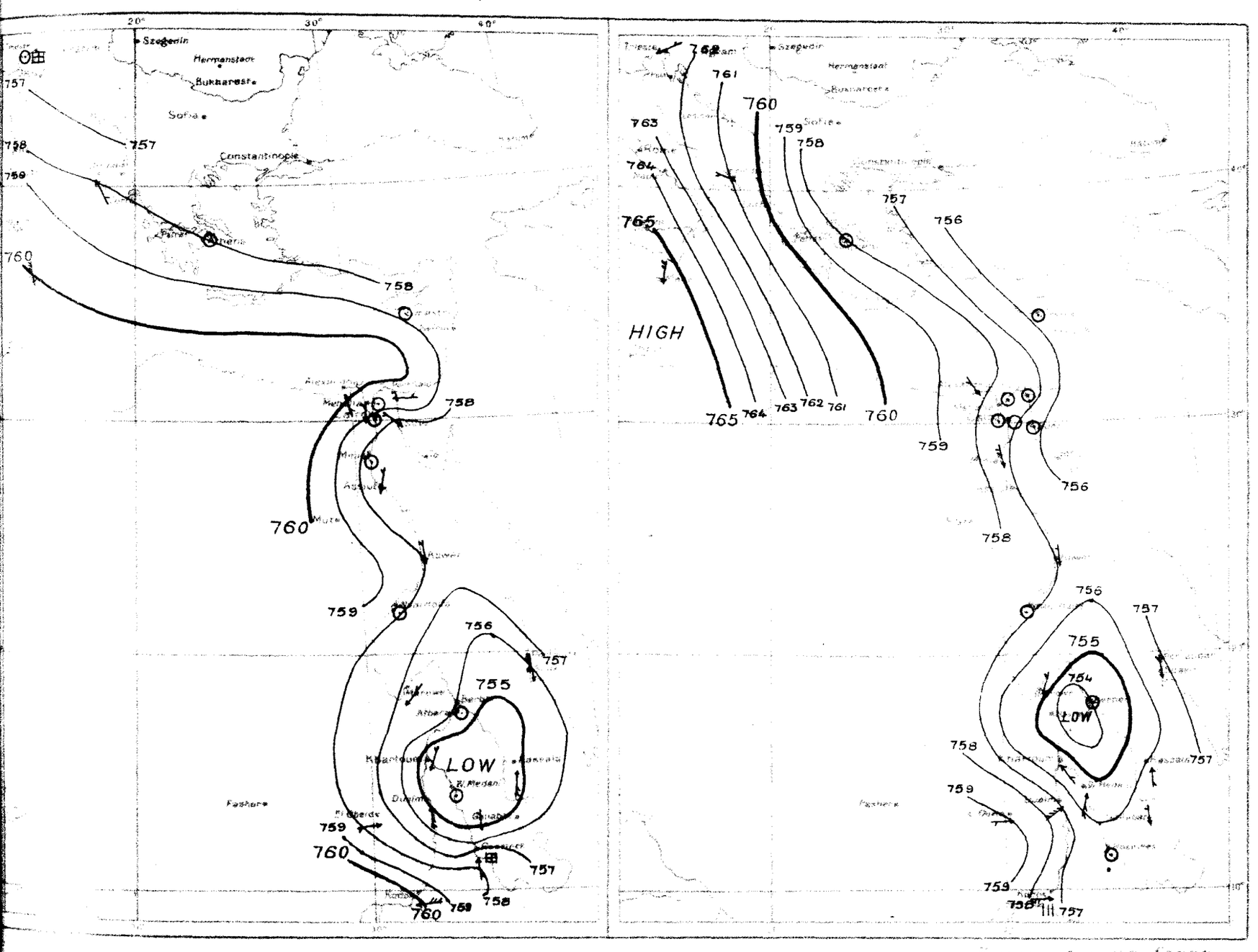
COMPARISON OF THERMOMETRIC SCALES



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

BAROMETER AND WIND 8 A.M.

Yesterday (26-4-08) **To-day (27-4-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.2	−1.3	—	*calm*	Rain	9°.9	−1°.6	14°	9°	11°.5	88	10	*calm*
Malta	760.2	+2.3	*NNW*	*strong*	½ Clouded	14°.7	−0°.6	18°	13°	15°.5	77	0	*rath. rough*
Brindisi	758.0	−1.9	*SSE*	*light*	½ Clouded	12°.2	−0°.2	21°	9°	15°.0	65	0	*rath. rough*
Athens	758.1	−2.4	—	*calm*	Clouded	14°.0	+0°.4	19°	10°	14°.5	77	0	*very slight*
Limassol (9 am.)	758.4	+0.5	—	*calm*	Clear	18°.3	−1°.7	22°	7°	14°.5	84	0	*very slight*

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

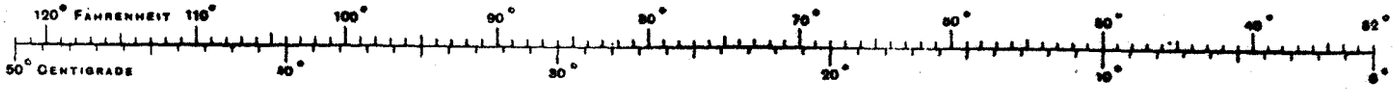
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Tuesday 28th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.5	+0.4	−1.9	NNW	fresh	¼ Clouded	16°.0	−1°.0	23°	−2°	13°	−2°	18°.0	65	1	149	85	slight
Port Said	758.1	+0.9	−1.1	W	light	Clouded	15°.6	−3°.6	29°	−2°	14°	−3°	21°.5	91	0	80	32	moderate
Mehalla el Kubra	758.6	+1.3	−2.3	W	alm. calm	Clouded	16°.8	−3°.7	28°	−2°	10°	−2°	19°.0	82	—	—	—	—
Suez	758.3	+2.2	−1.3	W	alm. calm	¾ Clouded	18°.5	+0°.5	31°	+3°	15°	−1°	23°.0	56	0	57	9	very slight
Tor																		
Cairo (Helwan	759.7	+2.0	−0.6	W	fresh	¾ Clouded	15°.7	−2°.5	27°	−3°	13°	−2°	20°.0	75	0	92	17	—
Cairo (Giza	758.8	+2.0	−0.9	WNW	light	½ Clouded	17°.2	−1°.3	28°	−2°	13°	0°	20°.5	70	0	49	12	—
Minia	—	—	—	N	moderate	Clear	18°.3	−2°.9	31°	—	12°	—	21°.5	63	—	—	—	—
Assiut	761.4	—	+2.5	NNE	moderate	Clear	19°.0	—	32°	−4°	16°	−1°	24°.0	58	—	—	—	—
Aswan	758.0	+1.0	−0.5	N	strong	Clear	25°.2	−3°.2	42°	+3°	22°	+1°	32°.0	49	—	—	—	
Wadi Halfa	759.8	+2.8	+1.9	NNE	light	Clear	27°.6	−4°.4	41°	+1°	22°	+3°	31°.5	22	—	—	—	—
Merowe	756.5	+1.4	−2.6	NNE	strong	Clear	28°.0	−4°.2	46°	+6°	26°	+6°	36°.0	15	—	—	—	—
Atbara	753.8	−0.4	−3.5	NNE	light	Clear	32°.9	+1°.3	45	+3°	27°	+5°	36°.0	10	0	0	—	—
Suakin	754.2	−2.4	−3.6	NE	light	Clear	29°.0	−0°.8	32°	+1°	28°	+5°	30°.0	78	0	5	22	moderate
Khartoum	753.3	−2.3	−1.5	NNE	moderate	¼ Clouded	34°.2	+2°.8	44°	+2°	28°	+4°	36°.0	12	0	0	0	—
Kassala	753.6	−2.8	−1.8	S	alm. calm	Clear	34°.4	+4°.8	41°	−1°	29°	+3°	35°.0	26	0	0	1	—
Gallabat	752.3	−0.9	−1.9	N	alm. calm	¾ Clouded	30°.2	+0°.5	38°	−1°	24°	+4°	31°.0	35	0	10	17	—
Wad Medani	753.8	−1.2	−1.4	SSW	alm. calm	Clear	31°.8	−2°.6	43°	−1°	26°	+2°	34°.5	19	0	0	1	—
Roseires	755.5	−1.2	−1.0	SSW	alm. calm	¾ Clouded	30°.4	+0°.4	40°	−1°	24°	+1°	32°.0	63	0	104	23	—
Dueim	754.0	−2.7	−1.5	N	light	Clear	34°.2	+4°.2	42°	0°	24°	+4°	33°.0	6	0	0	6	—
El Obeid	756.9	−1.8	−1.3	NW	very light	¼ Clouded	29°.8	+3.2	40°	0°	27°	+6°	33°.5	45	0	2	2	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



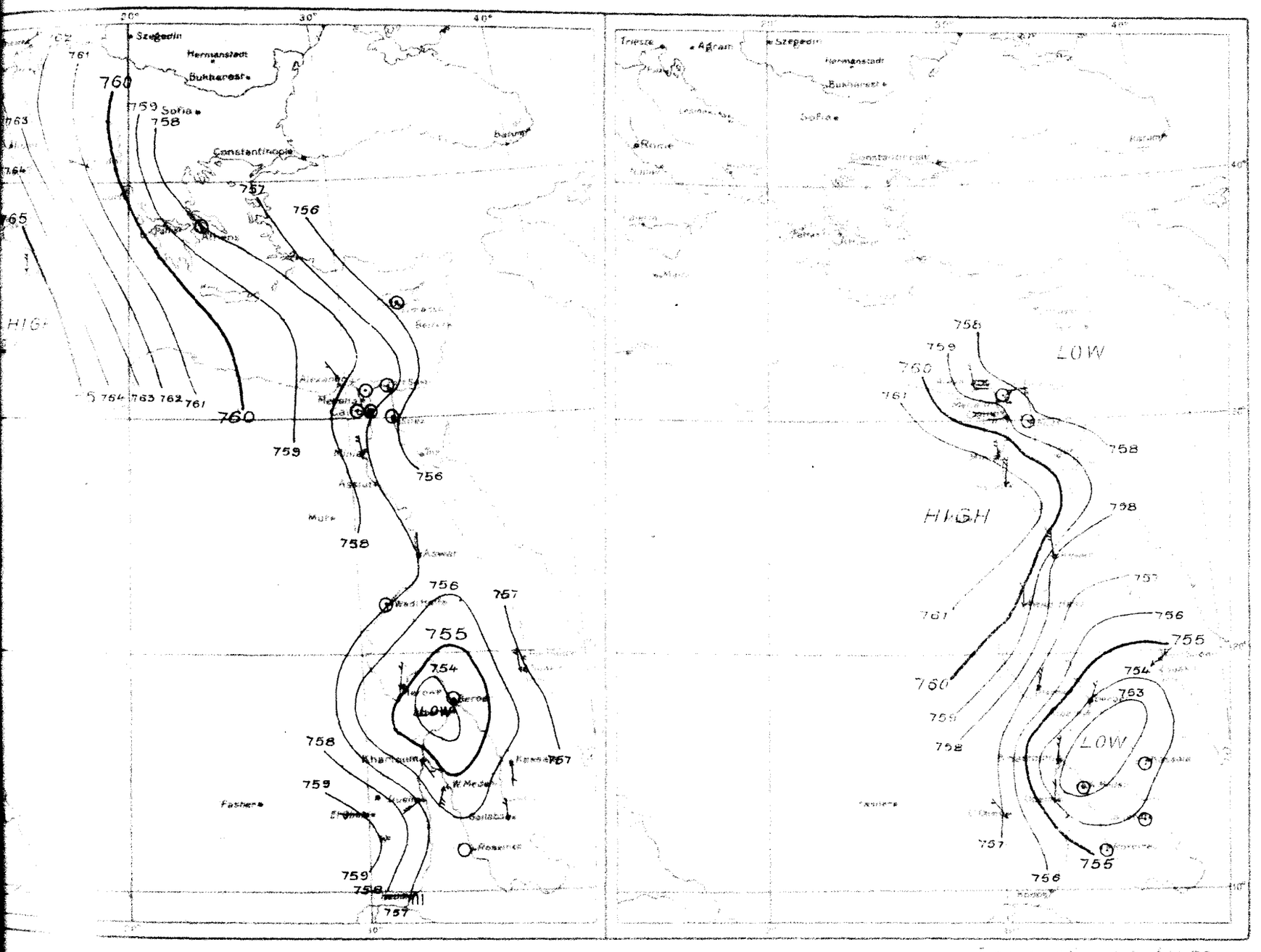
PROBABLE WEATHER — for 24 hours ending noon 29/4/1908.

Conditions are favourable to an improvement in the weather but local showers are still likely.

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-4-08) To-day (28-4-08)



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.5	+6.3	*ENE*	*very light*	¼ Clouded	9°.6	−0°.3	14°	7°	10°.5	62	0	*calm*
Malta	765.7	+5.5	*N*	*fresh*	¼ Clouded	14°.6	−0°.1	17°	12°	14°.5	81	0	*rath. rough*
Brindisi	760.7	+2.7	*WNW*	*light*	¼ Clouded	12°.6	+0°.4	21°	9°	15°.0	63	0	*moderate*
Athens	758.0	−0.1	*SSW*	*alm. calm*	Clouded	15°.4	+1°.4	16°	12°	14°.0	61	0	*very slight*
Limassol (9 am.)	755.4	−3.0	—	*calm*	Clear	21°.1	+2°.8	23°	10°	16°.5	53	0	*calm*

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

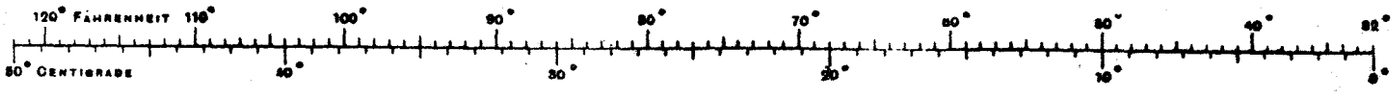
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Wednesday 29th April, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.7	+1.2	−0.6	NNW	strong	¼ Clouded	17°.3	+1°.3	22°	−3°	14°	−1°	18°.0	79	0	149	85	rath. roug
Port Said	758.6	+0.5	−0.6	W	moderate	Clear	16°.2	+0°.6	21°	−4°	14°	−3°	17°.5	94	0	80	32	rath. roug
Mehalla el Kubra	759.4	+0.8	−1.5	NE	very light	¼ Clouded	19°.5	+2°.7	23°	−7°	10°	−2°	16°.5	72	—	—	—	—
Suez	759.5	+1.2	−0.1	E	very light	Clear	18°.0	−0°.5	23°	−5°	14°	−2°	18°.5	71	2	59	9	slight
Tor																		
Cairo Helwan	761.0	+1.3	+0.7	S	very light	¼ Clouded	15°.9	+0°.2	22°	−8°	12°	−3°	17°.0	74	drops	92	17	—
Cairo Giza	759.9	+1.1	+0.2	NW	very light	Clear	16°.9	−0°.3	23°	−7°	13°	0°	18°.0	71	drops	49	12	—
Minia	—	—	—	NW	alm. calm	Clear	19°.0	+0°.7	26°	—	10°	—	18°.0	51	—	—	—	—
Assiut	761.9	+0.5	+3.0	NE	very light	Clear	19°.2	+0°.2	26°	−10°	10°	−7°	18°.0	51	—	—	—	—
Aswan	761.4	+3.4	+2.9	N	light	Clear	20°.4	−4°.8	30°	−9°	17°	−4°	23°.5	54	—	—	—	—
Wadi Halfa	761.5	+1.7	+3.6	NNE	alm. calm	Clear	22°.2	−5°.4	30°	−10°	16°	−3°	23°.0	29	—	—	—	—
Merowe	758.8	+2.3	−0.3	NE	light	Clear	23°.8	−4°.2	37°	−3°	20°	0°	28°.5	11	—	—	—	—
Atbara	757.5	+3.7	+0.2	N	light	Clear	26°.3	−6°.6	42°	0°	22°	0°	32°.0	17	0	0	—	—
Suakin	758.3	+4.1	+0.5	NNW	strong	¼ Clouded	27°.0	−2°.0	31°	0°	26°	+3°	28°.5	66	0	5	22	rath. roug
Khartoum	756.4	+3.1	+1.6	NNE	moderate	Clear	29°.0	−5°.2	43°	+1°	24°	0°	33°.5	14	0	0	0	—
Kassala	756.1	+2.5	+0.7	SW	alm. calm	¼ Clouded	30°.2	−4°.2	42°	0°	30°	+4°	36°.0	21	0	0	1	—
Gallabat	753.7	+1.4	−0.5	—	calm	Clear	27°.5	−2°.7	38°	−1°	21°	+1°	29°.5	35	0	10	17	—
Wad Medani	755.7	+1.9	+0.5	SSW	alm. calm	¼ Clouded	30°.2	−1°.6	45°	+1°	26°	+2°	35°.5	24	0	0	1	—
Rosaires	756.9	+1.4	+0.4	SE	very light	¼ Clouded	27°.5	−2°.9	39°	−2°	22°	−1°	30°.5	72	7	111	23	—
Duaim	756.1	+2.1	+0.6	N	very light	Clear	31°.0	−3°.2	43°	+1°	25°	+5°	34°.0	8	0	0	6	—
El Obeid	758.3	+1.4	+0.1	N	very light	¾ Clouded	26°.7	−3.1	40°	0°	25°	+4°	32°.5	12	0	2	2	—
Kodok																		
Mongalla																		
28/4/1908																		
Kodok	757.9	+1.0	+1.2	SE	violent	¾ Clouded	26°.0	−3°.0	37°	−1°	23°	0°	30°.0	63	0	31	16	—
Mongalla	754.6	+0.2	—	E	light	Rain	22°.5	−5°.0	25°	—	21°	—	23°.0	87	13	—	—	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/4/1908.

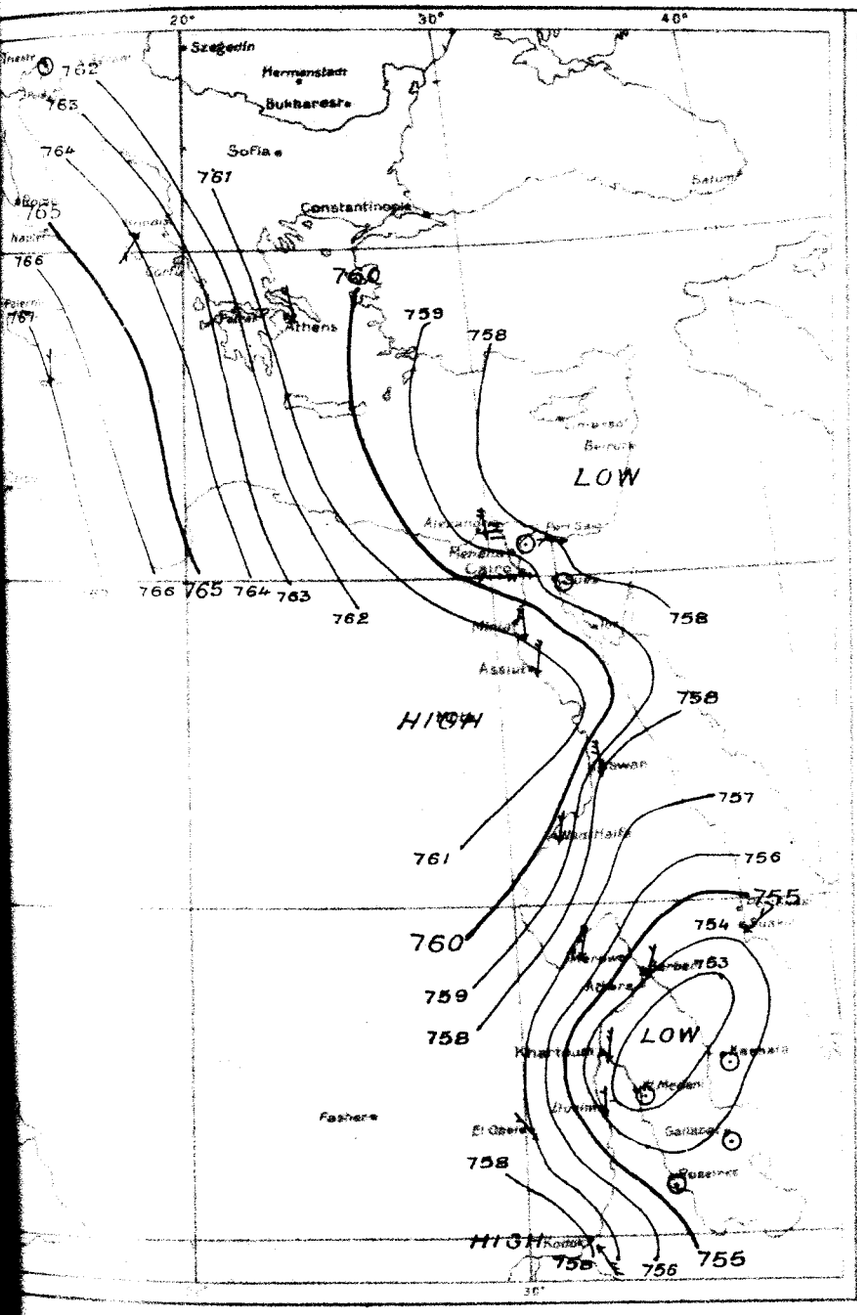
Settled weather with fresh winds.

REMARKS :— At Helwan yesterday afternoon drops of rain. The maximum wind velocity was 64 km. per hour.

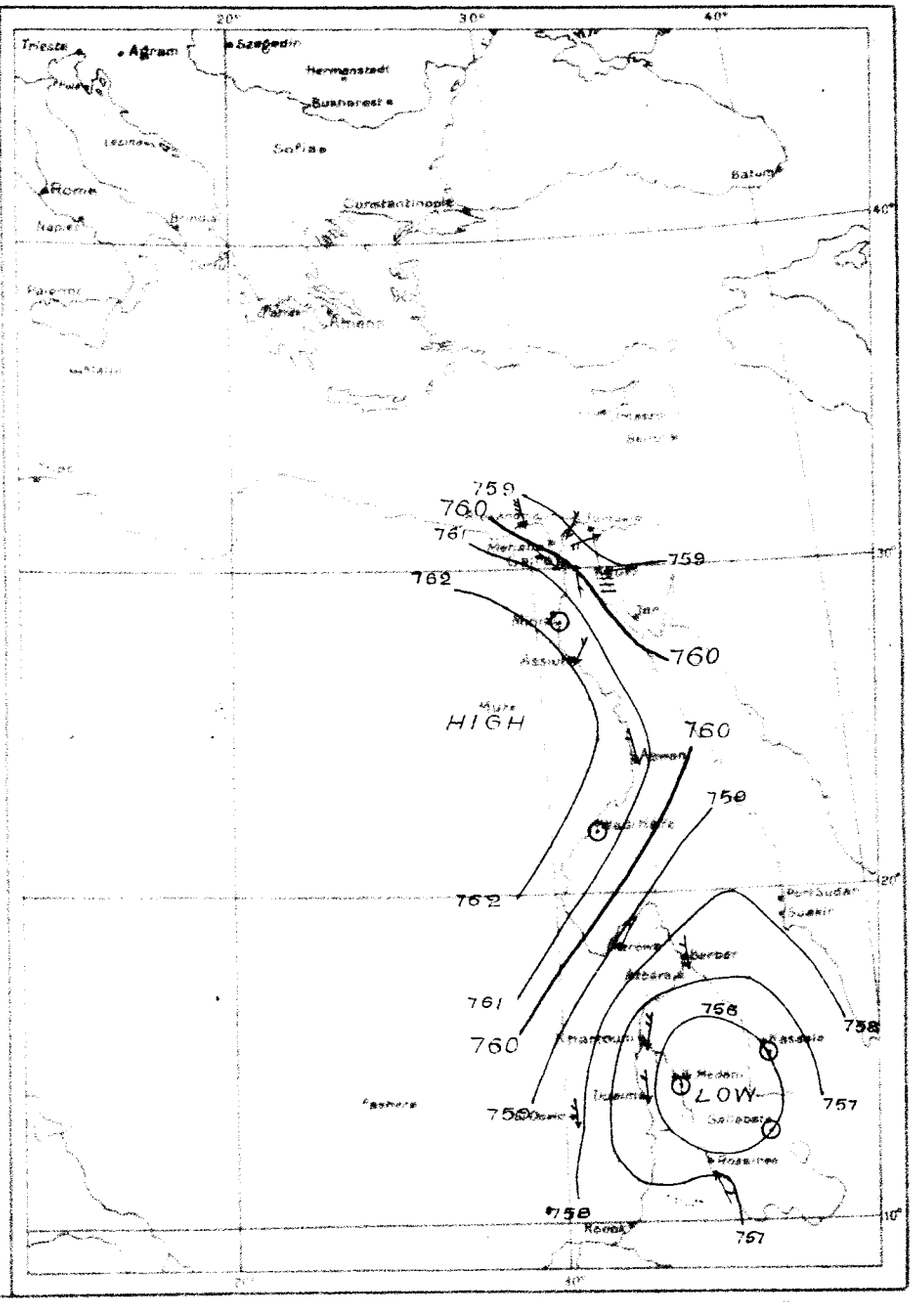
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (28-4-08)



To-day (29-4-08)



Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	762.2	−0.3	—	*calm*	Clouded	12°.4	+2°.8	15°	10°	12°.5	77	0	*calm*
alta	766.8	+1.1	*N*	*light*	¼ Clouded	15°.2	+0°.6	17°	12°	14°.5	82	0	*slight*
indisi	764.0	+3.3	*SW*	*light*	¼ Clouded	12°.7	+0°.1	22°	10°	16°.0	68	0	*moderate*
hens	760.8	+2.8	*NNW*	*moderate*	¼ Clouded	18°.8	+3°.4	21°	12°	16°.5	49	0	*moderate*
massol (9 a.m.)													

Scale of rainfall previous 24 hrs.

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

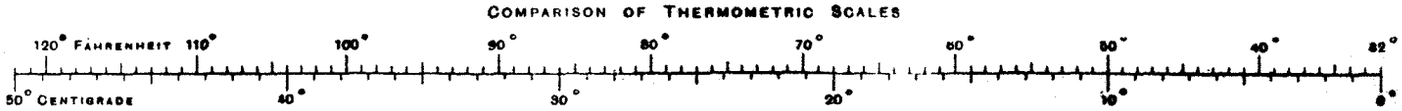
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Thursday 30th April, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.9	+2.2	+2.3	NW	very light	¼ Clouded	17°.4	+0°.1	23°	−2°	14°	−1°	18°.5	57	0	149	85	calm
Port Said	761.7	+3.1	+2.5	W	light	Clear	16°.2	0°.0	23°	−2°	14°	−3°	18°.5	87	0	80	34	slight
Mehalla el Kubra	761.9	+2.5	+1.0	N	alm. calm	Clear	20°.3	+0°.8	26°	−4°	8°	−4°	17°.0	70	—	—	—	—
Suez	760.8	+1.3	+1.2	NNE	very light	Clear	18°.0	0°.0	27°	−1°	13°	−3°	20°.0	63	0	59	10	slight
Tor																		
Cairo: Helwan	762.3	+1.3	+2.0	W	alm. calm	Clear	15°.2	−0°.7	26°	−4°	11°	−4°	18°.5	79	0	92	18	—
Cairo: Giza	761.6	+1.7	+1.9	SW	very light	¼ Clouded	15°.8	−1°.1	26°	−4°	10°	−3°	18°.0	77	0	49	14	—
Minia	—	—	—	N	alm. calm	Clear	18°.5	−0°.5	33°	—	10°	—	21°.5	54	—	—	—	—
Assiut	762.1	+0.2	+3.2	NW	very light	Clear	20°.0	+0°.8	28°	−8°	12°	−5°	20°.0	49	—	—	—	—
Aswan	761.3	−0.1	+2.8	N	very light	Clear	21°.2	+0°.8	34°	−5°	16°	−5°	25°.0	44	—	—	—	—
Wadi Halfa	762.0	+0.5	+4.1	NNE	very light	Clear	21°.2	−1°.0	31°	−9°	16°	−3°	23°.5	19	—	—	—	—
Merowe	759.7	+0.9	+0.6	NE	light	¼ Clouded	24°.1	+0°.3	36°	−4°	19°	−1°	27°.5	9	—	—	—	—
Atbara	757.7	+0.2	+0.5	NNE	very light	Clear	26°.9	+0°.6	38	−4°	21°	−1°	29°.5	30	0	0	—	—
Suakin	759.3	+1.0	+1.5	N	very light	Clear	27°.0	0°.0	28°	−3°	26°	+3°	27°.0	42	0	5	22	rain. rou
Khartoum	756.4	0.0	+1.6	NNE	fresh	¼ Clouded	27°.6	−1°.4	39°	−3°	21°	−3°	30°.0	12	0	0	0	—
Kassala	756.3	+0.2	+0.9	SE	alm. calm	Clear	31°.0	+0°.8	39°	−3°	26°	0°	32°.5	34	0	0	1	—
Gallabat	752.5	−1.2	−1.7	N	very light	Clear	27°.6	+0°.1	36°	−3°	23°	+3°	29°.5	47	0	10	18	—
Wad Medani	756.6	+0.9	+1.4	NNE	light	Clear	29°.6	−0°.6	40°	−4°	26°	+2°	33°.0	20	0	0	1	—
Roseires																		
Dueim	757.0	+0.9	+1.5	N	light	¼ Clouded	28°.4	−2°.6	40°	−2°	23°	+3°	31°.5	10	0	0	6	—
El Obeid	759.0	+0.7	+0.8	N	light	½ Clouded	25°.5	−1.2	38°	−2°	23°	+2°	30°.5	4	0	2	2	—
Kodok																		
Mongalla	758.6	+1.8	—	—	calm	Clouded	25°.5	−1°.7	35°	—	21°	—	28°.0	79	18	—	—	—
29 4 1908																		
Kodok	756.4	−1.5	−0.3	WSW	very light	Clouded	27°.6	+1°.6	36°	−2°	23°	0°	29°.5	55	0	31	20	—
Mongalla	756.8	+2.2	—	—	calm	¼ Clouded	27°.2	+4°.5	35°	—	22°	—	28°.5	62	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



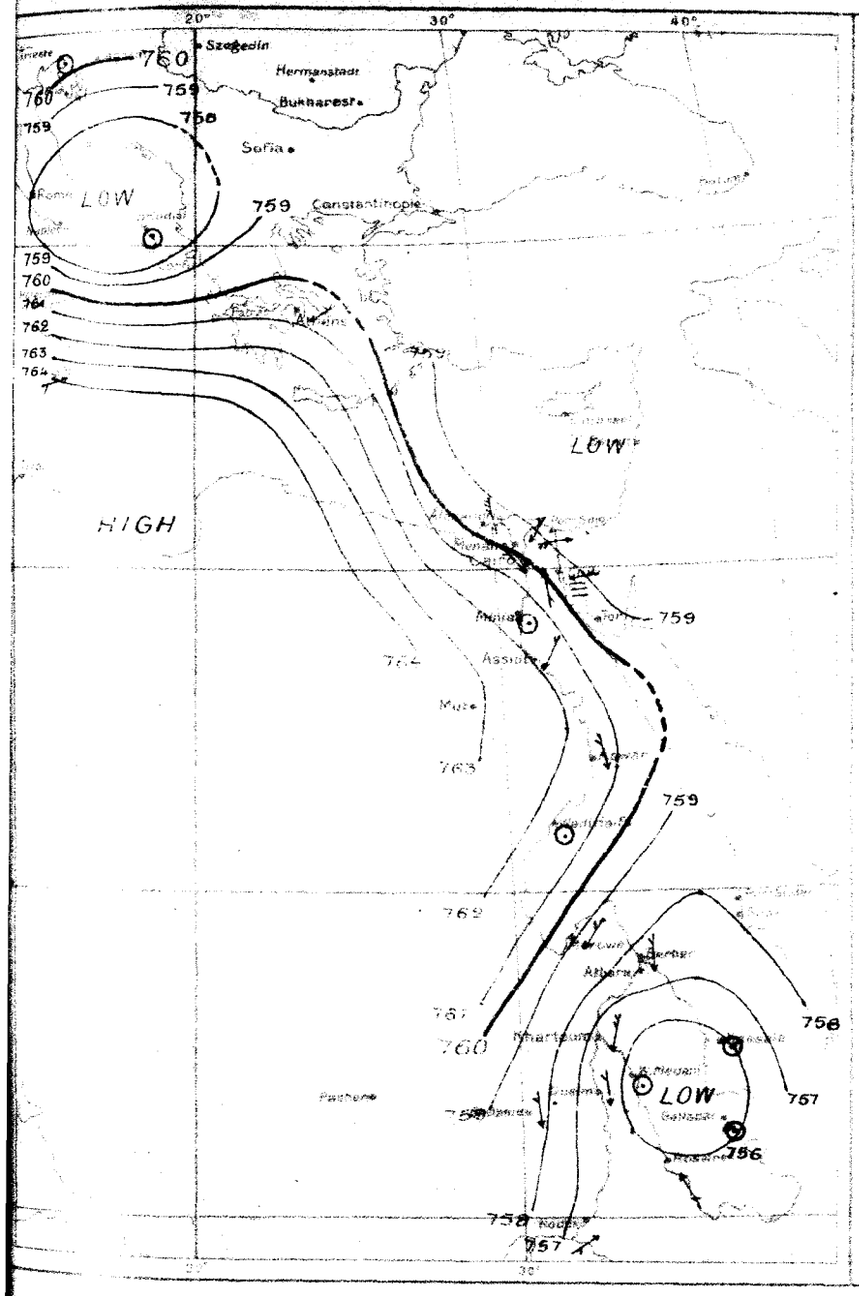
PROBABLE WEATHER — for 24 hours ending noon 1/5/1908.

Cool settled weather.

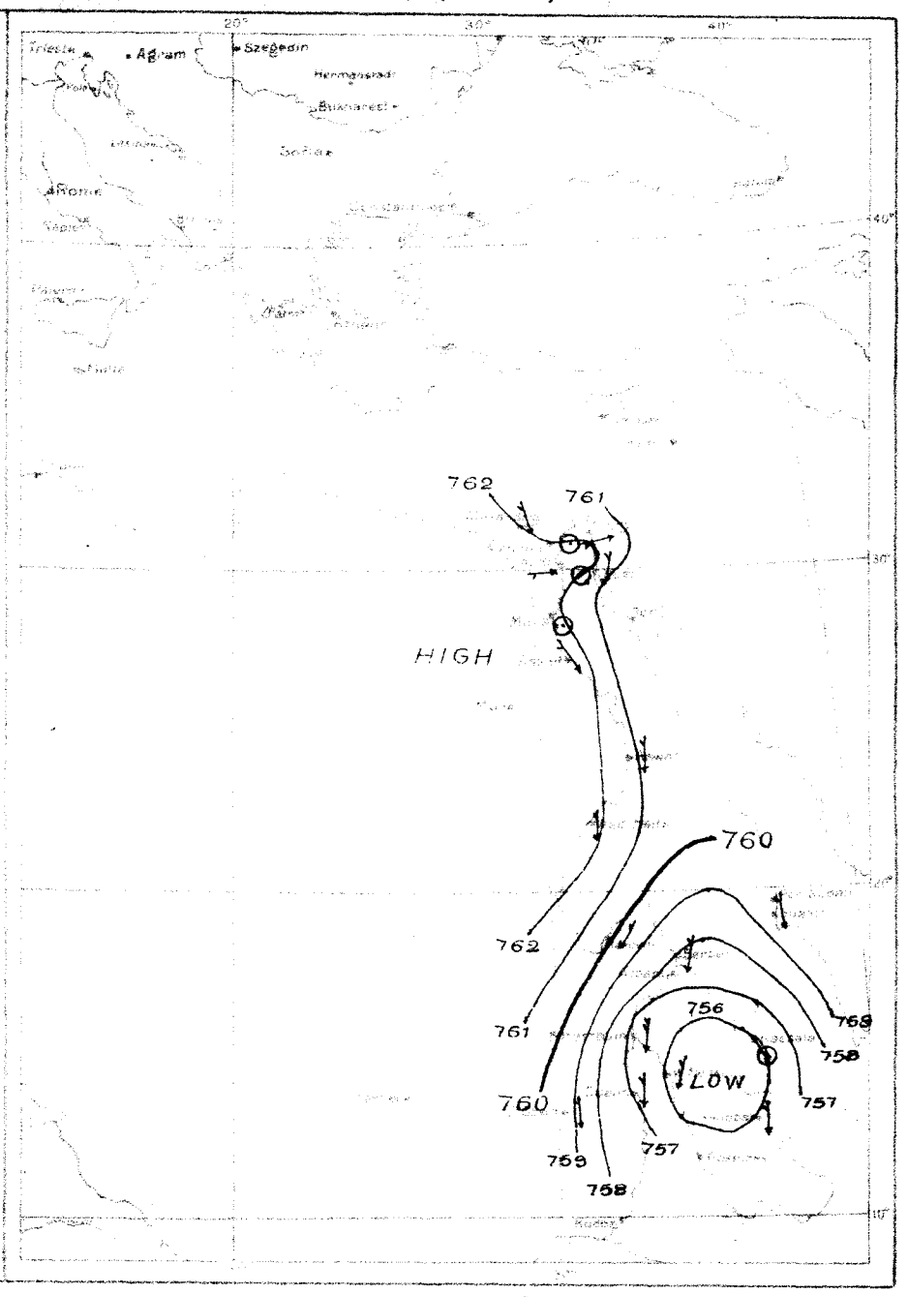
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-4-08)



To-day (30-4-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.7	−1.5	—	calm	Clouded	13°.6	+1°.2	14°	11°	12°.5	71	0	calm
Malta	764.3	−2.5	WSW	very light	Clear	18°.8	+3°.6	21°	14°	17°.5	56	0	calm
Brindisi	757.5	−6.5	SSW	alm. calm	Clear	13°.0	+0°.3	23°	10°	16°.5	63	0	very slight
Athens	760.8	0.0	ENE	slight	½ Clouded	18°.0	−0°.8	24°	12°	18°.0	43	0	slight
Limassol (9 a.m.)													

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT.

Month of APRIL 1908.

REMARKS - At West Helwan on the following dates - 1, 2, 7, 8, 10, 18, 20, 21, 28, 30, the wind direction was north.

At Kodok on the 1, 3, 4, 16, 26, & 29, the cloud was half clouded. To have the correct observations at Duein, please place the 25th April instead of the 26th and vice versa.

1st	Minia	wind dir.	NW
	"	cloud	1/4 cld
	Aswan	Hum.	46
	Kodok	Rainfall	0
2nd	Duein	Reading	37.8
		Hum.	7
	El Obeid	cloud	1/2 cld
	Rosaires	"	1/2 cld
3rd	Kodok	Hum	72
4th	Meroue	"	2
	Gallabat	Maxim	39
	Kodok	Minim	18
	"	Hum.	40
	Rosaires	cloud	1/4 cld
5th	"	"	1/2 cld
	Kodok	Reading	1/4 cld
	"	Hum.	21
	El Obeid	Maxim.	39
	Minia	Hum.	66
6th	Atbara	Minim.	20
7th	Helwan	Maxim.	23
8th	Aswan	Reading	20.2
	"	Hum.	33
	Gallabat	"	9
10th	"	wind dir.	NW
	Minia	cloud	1/4 cld
	Duein	"	clear
11th	Minia	cloud	1/4 cloud
12th	Meroue	Reading	32.2
	"	Hum.	24
	Kodok	"	19
	"	Reading	34.6
13th	Minia	cloud	1/2 cloud
	Kodok	"	1/4 cld
	Rosaires	wind dir	[illegible]
14th	W.Half.	Reading	27.6
	Atbara	wind dir	N
	Kassala	Hum.	Zero
15th	El Obeid	"	65
16th	Meroue	"	21
17th	Kodok	cloud	1/4 cld.
	Atbara	wind dir.	NNW
	Rosaires	cloud	1/4 cld
	El Obeid	"	1/4 cld
18th	Kassala	Maxim.	42
	Gallabat	"	38
19th	Minia	Hum.	32
20th	Duein	Maxim.	38
	Kodok	wind dir.	NW
21st	W.Medani	"	ENE
	"	Hum.	27
	El Obeid	"	66
	"	Reading	22.0
22nd	Mehalla	"	22.1

cont. of April 08

23rd	Kodok	Reading	32.6
"	"	wind dir.	WSW
25th	Minia	Hum.	67
26th	Roseires	cloud	1/4 cloud
27th	Minia	Hum.	50
	Atbara	Maxim.	44
	Kodok	"	29
28th	Alexandria	Rainfall	0
	Port Said	Maxim.	23
	Gallabat	cloud	1/4 cloud
	Roseires	"	1/4 cloud
	Dueim	Minim.	26
29th	"	Reading	30.0
	"	Hum.	10
	El Obeid	cloud	1/4 cloud
	Kodok	wind dir.	WNW

REPORT ON THE WEATHER OF MAY, 1908.

In the month there were no disturbances with the characteristic features of a khamsin, but there were two periods of hot weather, one from the 16th to the 19th, and the other from the 27th to the 30th. In each case the high temperature was accompanied by low pressure, due not to the approach of a depression, but to the removal in a north-westerly direction of the high pressure centre which is usually to the west of Egypt.

Pressure was above normal at all stations reporting telegraphically. Temperature was somewhat above normal in Lower and Middle Egypt, below normal in Upper Egypt, and above normal in the Sudan except in the far South. No rain was recorded at Egyptian Stations.

Table showing the departures from normal of May 1908 by districts.

Districts	Barometer Reduced to 0°C, Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dept.
	mm.	mm.	mm	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	759.4	761.5	+2.1	21.9	22.0	+0.1	1	0	−1
II Middle Egypt	759.9	760.5	+0.6	24.2	25.8	+1.6	2	0	−2
III Saharan	758.5	760.0	+1.5	29.7	28.4	−1.3	—	—	—
IV North Sudan	756.6	757.3	+0.7	33.0	33.2	+0.2	5	2	−3
V Red Sea...	757.2	757.9	+0.7	28.5	31.2	+2.7	1	0	−1
VI Central Sudan... ...	756.9	758.0	+1.1	31.2	31.4	+0.2	31	30	−1
VII South Sudan	758.8	758.8	0.0	27.3	24.7	−2.6	39	35	−4
VIII Equatorial	—	—	—	—	—	—	226	308	+82

PROGRESS OF THE MONSOON.

Rainfall of the month. — A good excess was recorded at Zanzibar and at Entebbe. At the former place the whole of the rain fell during the first twenty days. Rain at Mongalla was very heavy, but Kodok was in considerable defect. Very heavy storms occurred at Mongalla (88mm. on the 23rd), El Obeid (64mm. on the 29th), Roseires (63mm. on the 30th), Gallabat (30mm. on the 27th) and Atbara (25mm. on the 25th).

On the whole, the total was in defect on the White Nile and Bahr el Jebel and about normal on the Blue Nile.

Pressure and wind. — Pressure was in excess over the Western Mediterranean, over Egypt and the Sudan, and over the Indian Ocean. The summer distribution of pressure and wind over the Sudan began to appear in the middle of April, but it was not at all definitely established until near the end of May

River Gauges. — Roseires gauge began to rise at the end of April and reached a maximum (one metre above normal) on May 9th. The river then fell steadily until the 23rd, when the permanent rise began. The rise is however still very slow and the mean of the first five readings in May is 46 cms. below normal.

Taufikia gauge shows that there have been waves down the Sobat corresponding to those down the Blue Nile. The river is now (June 7) 0.68 metre below normal.

Khartoum gauge is 0.65 metre below normal.

It is to be noted that these three gauges have not many years of observations, so that the "normal" is probably somewhat lower than the true average height of the river.

Wadi Halfa gauge is 15 centimetres below normal.

Forecast. — At the end of April conditions were not unfavourable. During May however they have changed.

The heavy equatorial rainfall in May is a criterion unfavourable to the early stages of the flood. It has been pointed out that, since the observations began in 1877, excessive rainfall in Zanzibar in May has almost invariably been followed by Aswan gauge readings in August lower than normal. This unfavourable result is confirmed by the excess of pressure over our whole region, by the lateness and weakness of the rise at Roseires, and by the lateness in the establishment of summer pressure and wind in the Sudan.

On the other hand, it is difficult to know the significance of the cessation of rain at Zanzibar at a somewhat early date, or of the isolated heavy storms in the Sudan.

On the whole, however, we may predict with fair confidence that the early stages of the flood will be unfavourable.

Giza, June 8, 1908.

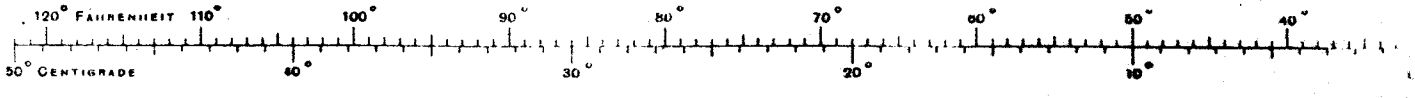
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Friday 1st May, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.6	+1.7	+3.8	S	*very light*	Clear	16°.9	−0°.5	24°	0°	14°	−2°	19°.0	75	0	149	85	*rath. rough*
Port Said	763.9	+2.2	+4.2	SSE	*very light*	Clear	18°.2	+2°.0	21°	−4°	15°	−1°	18°.0	71	0	80	34	*calm*
Mehalla el Kubra	763.7	+1.8	+3.9	S	*alm. calm*	Clear	21°.1	+0°.8	27°	−3°	9°	−3°	18°.0	59	—	—	—	—
Suez	762.8	+2.0	+2.8	NNE	*alm. calm*	Clear	19°.0	+1°.0	26°	−3°	14°	−2°	20°.0	59	0	59	10	*very slight*
Tor																		
Cairo { Helwan	763.5	+1.2	+2.7	—	*calm*	Clear	17°.2	+2°.0	24°	−4°	14°	0°	19°.0	63	0	92	18	—
Cairo { Giza	762.7	+1.1	+2.1	SW	*alm. calm*	Clear	18°.4	+2°.6	26°	−3°	11°	−1°	18°.5	63	0	49	14	—
Minia	—	—	—	ENE	*alm. calm*	Clear	21°.4	+2°.9	28°	—	12°	—	20°.0	42	—	—	—	—
Assiut	763.6	+1.5	+4.5	NW	*very light*	Clear	22°.8	+2°.8	29°	−7°	12°	−5°	20°.5	39	—	—	—	—
Aswan	760.1	−1.2	+1.7	N	*light*	Clear	20°.2	−1°.0	33°	−5°	18°	−4°	25°.5	57	—	—	—	—
Wadi Halfa	762.8	+0.8	+4.5	NNE	*alm. calm*	Clear	22°.0	+0°.8	33°	−4°	17°	−3°	25°.0	18	—	—	—	—
Merowe	760.1	+0.4	+1.7	NE	*fresh*	½ Clouded	26°.3	+2°.2	37°	−3°	20°	−1°	28°.5	7	—	—	—	—
Atbara	758.5	+0.8	+1.9	NNE	*very light*	Clear	29°.0	+2°.1	38	−4°	22°	−1°	30°.0	26	0	0	—	—
Suakin	760.4	+1.1	+3.3	NNE	*light*	¼ Clouded	27°.4	+0°.4	28	−4°	26°	+3°	27°.0	50	0	5	22	*moderate*
Khartoum	757.7	+1.3	+3.2	NNE	*moderate*	¾ Clouded	28°.3	+0°.7	40°	−2°	24°	−1°	32°.0	11	0	0	0	—
Kassala	756.5	+0.2	+1.1	S	*very light*	¼ Clouded	32°.8	+1°.8	40°	−2°	26°	0°	33°.0	34	0	0	1	—
Gallabat	753.9	+1.4	−1.0	N	*very light*	¾ Clouded	32°.7	+5°.1	37°	−3°	21°	−1°	29°.0	78	6	16	18	—
Wad Medani	757.7	+1.1	+2.5	ENE	*alm. calm*	Clouded	30°.0	+0°.4	42°	−2°	27°	+3°	34°.5	11	0	0	1	—
Roseires	758.4	+0.4	+2.2	S	*alm. calm*	¾ Clouded	25°.7	+2°.2	36°	−5°	23°	0°	29°.5	79	0	111	24	—
Dueim	757.9	+0.9	+2.4	NE	*light*	Clear	33°.2	+4°.8	40°	−1°	25°	+3°	32°.5	8	0	0	6	—
El Obeid	759.4	+0.4	+2.1	NE	*light*	Clouded	26°.4	+0.9	38°	−2°	24°	+4°	31°.0	2	0	2	2	—
Kodok	758.5	—	+1.7	SE	*light*	¾ Clouded	26°.3	—	30	−9°	20	−3°	25°.0	65	1	32	26	—
Mongalla	755.6	−3.0	—	—	*calm*	Clear	27°.5	+2°.0	32°	—	10°	—	21°.0	60	0	—	—	
30 4 1908																		
Roseires	758.0	+1.1	+2.2	S	very light	Clouded	28°.5	−4°.0	38°	−3°	22°	−1°	30°.0	83	0	111	23	—

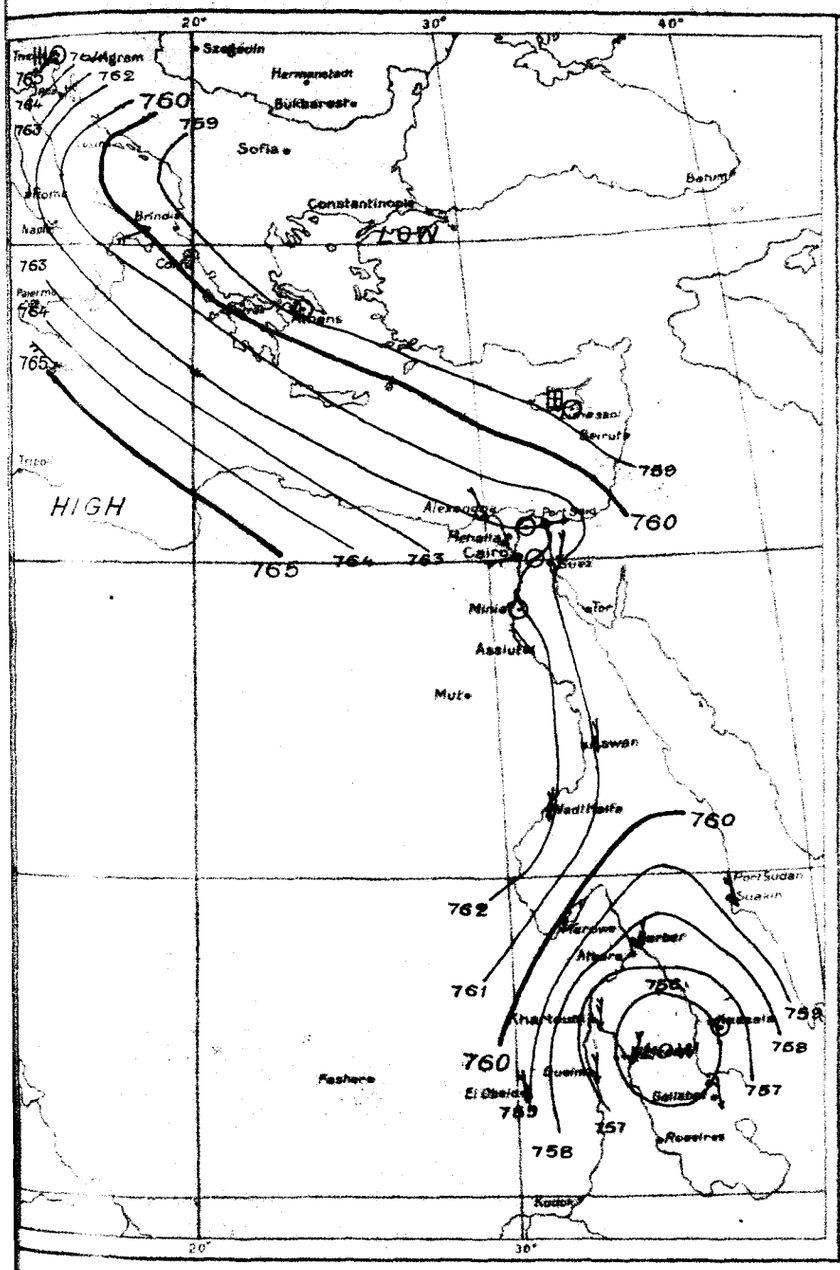
COMPARISON OF THERMOMETRIC SCALES

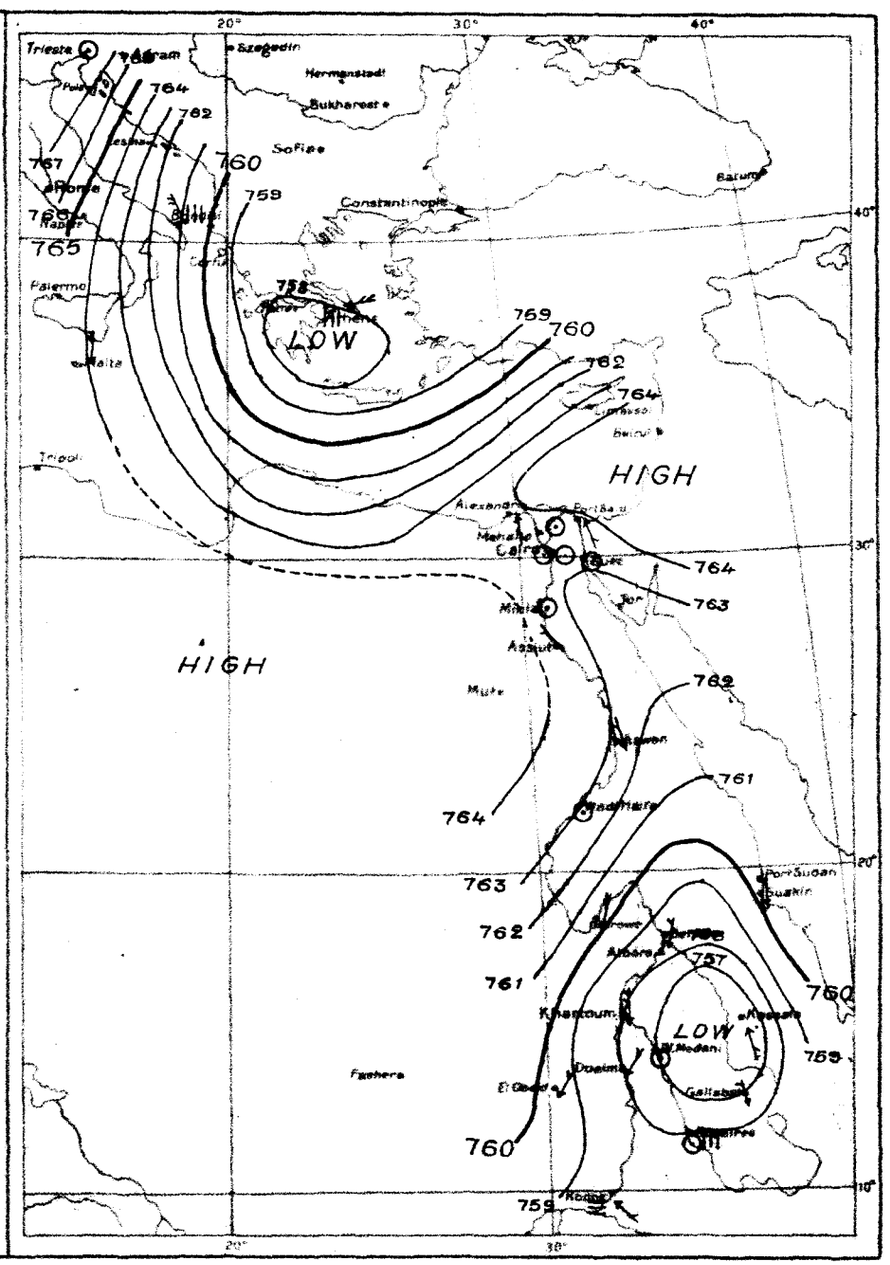


TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-4-08) **To-day (1-5-08)**





Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORC	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.8	+4.1	—	*calm*	Clear	11°.3	−2°.3	17°	9°	13°.0	77	7	*calm*
Malta	764.8	+0.5	*WNW*	*moderate*	Clouded	18°.5	−3°.3	25°	15°	20°.0	85	0	*moderate*
Brindisi	759.9	+2.5	*WSW*	*moderate*	¾ Clouded	13°.9	+0°.9	23°	10°	16°.5	64	0	*rath. rough*
Athens	758.7	−2.1	—	*calm*	¼ Clouded	18°.2	+0°.2	22°	12°	17°.0	60	0	*very slight*
Limassol (9 a.m.)													

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

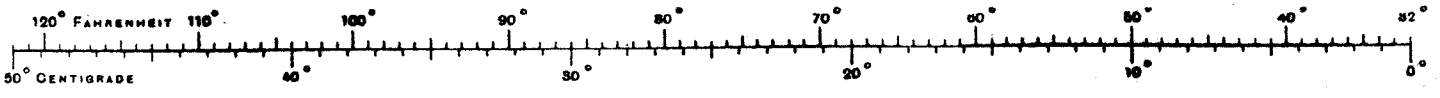
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Saturday 2nd May, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	−0.5	+1.9	SSE	*light*	Clear	19°.2	+2°.3	28°	+4°	14°	−2°	21°.0	53	0	149	85	*very slight*
Port Said	763.8	−0.1	+4.1	E	*moderate*	Clear	19°.8	+1°.6	23°	−2°	17°	+1°	20°.0	87	0	80	34	*moderate*
Mehalla el Kubra	763.8	+0.1	+4.0	S	*alm. calm*	Clear	22°.1	+1°.0	29°	−1°	12°	0°	20°.5	48	—	—	—	—
Suez	763.1	+0.3	+3.1	N	*very light*	Clear	21°.2	+2°.2	30°	+1°	15°	−1°	22°.5	51	0	59	10	*moderate*
Tor																		
Cairo (Helwan	763.4	−0.1	+2.6	—	*calm*	Clear	20°.8	+3°.6	30°	+2°	18°	+4°	24°.0	32	0	92	18	—
Cairo (Giza	763.1	+0.4	+2.5	N	*alm. calm*	Clear	20°.2	+1°.8	30°	+1°	15°	+3°	22°.5	53	0	49	14	—
Minia	—	—	—	N	*alm. calm*	Clear	21°.5	+0°.1	30°	—	13°	—	21°.5	44	—	—	—	—
Assiut	763.0	−0.6	+3.9	NW	*very light*	Clear	24°.0	+1°.2	31°	−5°	12°	−5°	21°.5	33	—	—	—	—
Aswan	759.3	−0.8	+0.9	N	*very light*	Clear	21°.5	+1°.3	32°	−6°	17°	−5°	24°.5	55	—	—	—	—
Wadi Halfa	762.5	−0.3	+4.2	NNE	*alm. calm*	Clear	24°.2	+2°.2	33°	−4°	17°	−3°	25°.0	19	—	—	—	—
Merowe	760.4	+0.3	+2.0	NE	*very light*	Clouded	27°.2	+0°.9	38°	−2°	22°	+1°	25°.0	11	—	—	—	—
Atbara	758.1	−0.4	+1.5	N	*alm. calm*	Clear	31°.1	+2°.1	41°	−1°	25°	+2°	33°.0	22	0	0	—	—
Suakin	760.1	−0.3	+3.0	N	*very light*	Clear	27°.6	+0°.2	28°	−4°	26°	+3°	27°.0	63	0	5	22	*moderate*
Khartoum	758.3	+0.6	+3.8	NNE	*light*	¾ Clouded	30°.4	+2°.1	40°	−2°	25°	0°	32°.5	17	0	0	0	—
Kassala	757.7	+1.2	+2.3	S	*very light*	Clear	33°.0	+0°.2	40°	−2°	23°	−3°	31°.5	32	0	0	1	—
Gallabat	755.6	+1.7	+0.7	N	*alm calm*	½ Clouded	31°.0	−1°.7	36°	−4°	23°	+1°	29°.5	37	0	16	20	—
Wad Medani	757.4	−0.3	+2.2	NE	*alm. calm*	¼ Clouded	31°.8	+1°.8	42°	−2°	23°	−1°	32°.5	16	0	0	1	—
Roseires	760.8	+2.4	+4.6	—	*calm*	¾ Clouded	26°.0	+0°.3	37°	−4°	23°	0°	30°.0	88	1	112	30	—
Dueim	757.2	−0.7	+1.7	N	*alm. calm*	Clear	33°.0	−0°.2	41°	0°	23°	+1°	32°.0	7	0	0	6	—
El Obeid	759.9	+0.5	+2.6	N	*very light*	¾ Clouded	29°.0	+2.4	38°	−2°	24°	+4°	31°.0	5	0	2	2	—
Kodok	760.2	+1.7	+3.4	NE	*fresh*	Rain	27°.3	+1°.0	37	−2°	23°	0°	30°.0	75	1	33	26	—
Mongalla																		

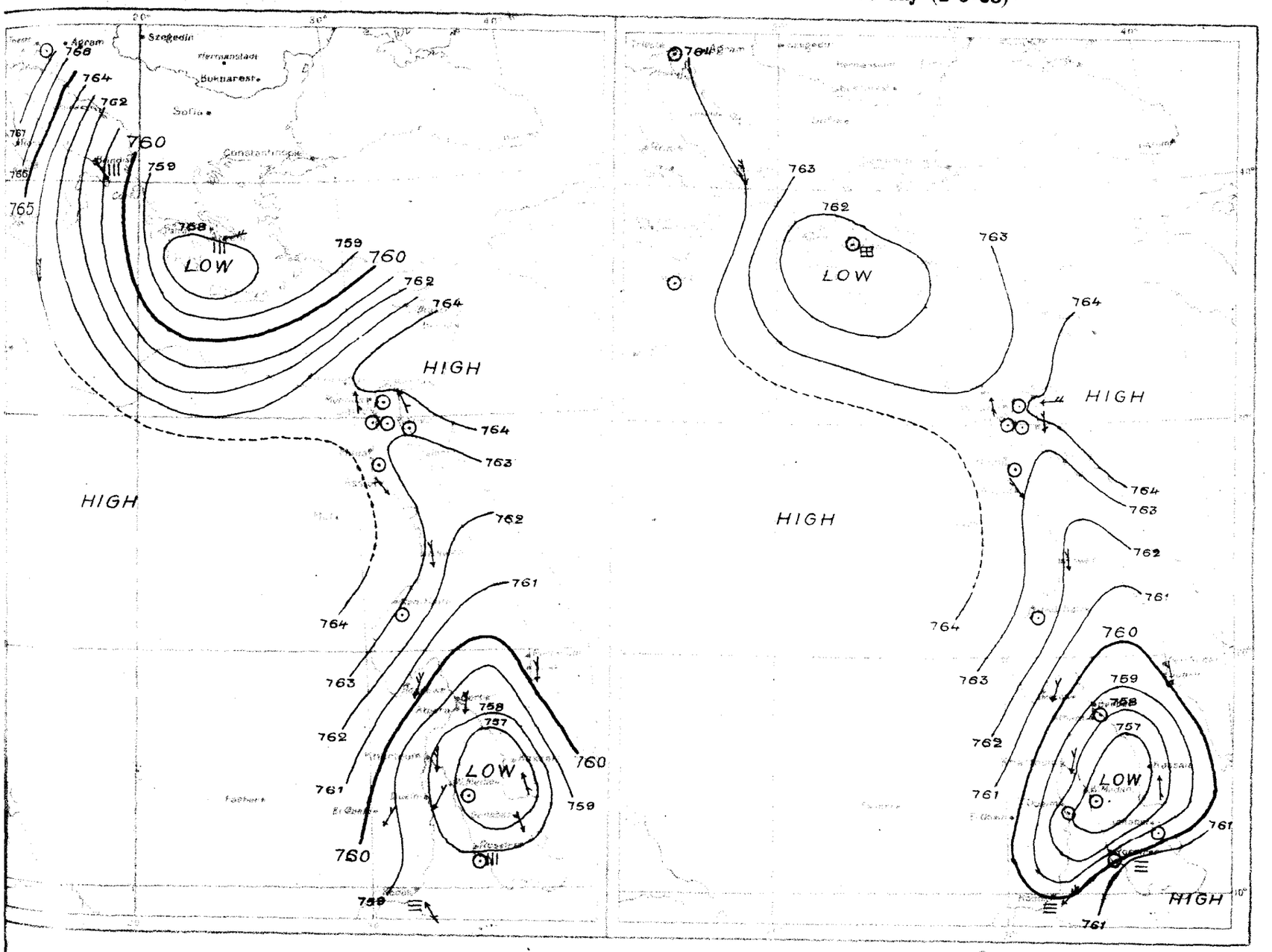
COMPARISON OF THERMOMETRIC SCALES



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

BAROMETER AND WIND 8 A.M.

Yesterday (1-5-08) **To-day (2-5-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORC	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Vieste	767.6	+2.8	ENE	alm. calm	Clear	14°.1	+2°.8	17°	11°	14°.0	66	0	very slight
Malta	763.9	−0.9	N	fresh	¼ Clouded	15°.7	+0°.2	20°	13°	16°.5	74	0	moderate
Brindisi	760.9	+1.0	NW	moderate	Rain	12°.3	−1°.6	22°	10°	16°.0	70	5	rough
Athens	758.2	−0.5	E	moderate	Rain	13°.8	−4°.4	22°	13°	17°.5	90	7	moderate
Tamassol (9 a.m.)	763.5	—	W	alm. calm	Clear	18°.9	—	21°	11°	16°.0	69	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

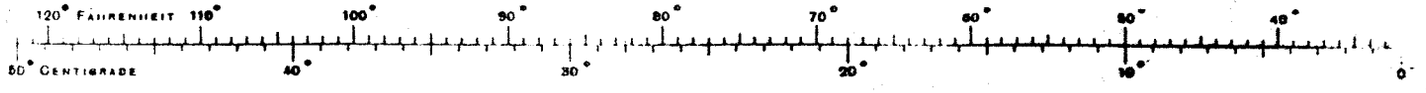
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day, Sunday 3rd May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.3	+0.2	+2.1	N	*light*	Clear	17°.9	−1°.3	32°	+8°	15°	−1°	23°.5	65	0	149	85	*very slight*
Port Said	762.3	1.5	+2.6	N	*light*	¾ Clouded	18°.8	−1°.0	24°	−1°	17°	+1°	20°.5	85	0	80	34	*slight*
Mehalla el Kubra	762.7	−1.1	+2.9	NNW	*very light*	Clear	21°.1	−1°.0	32°	+2°	12°	0°	22°.0	63	—	—	—	
Suez	762.2	−0.9	+2.2	NNW	*moderate*	½ Clouded	18°.0	−3°.2	33°	+4°	17°	+1°	25°.0	80	0	59	10	*rath. rough*
Tor																		
Cairo Helwan	762.9	−0.5	+2.1	NW	*very light*	¼ Clouded	17°.5	−3°.3	31°	+3°	15°	+1°	23°.0	71	0	92	18	
Cairo Giza	762.6	−0.5	+2.0	N	*light*	Clear	18°.2	−2°.0	32°	+3°	14°	−2°	23°.0	74	0	49	14	
Minia	—	—	—	N	*very light*	Clear	20°.0	−1°.5	34°	—	14°	—	24°.0	64	—	—	—	
Assiut	763.0	0.0	+3.9	NW	*light*	Clear	24°.4	+0°.4	34°	−2°	14°	−3°	24°.0	41	—	—	—	
Aswan																		
Wadi Halfa	762.7	+0.2	+4.4	NNE	*alm. calm*	¼ Clouded	24°.6	+0°.4	33°	−4°	19°	−1°	26°.0	19	—	—	—	
Merowe	759.9	−0.5	+1.5	NE	*fresh*	½ Clouded	29°.8	+2°.6	39°	−1°	24°	+3°	31°.5	8	—	—	—	
Atbara	759.4	+1.3	+2.8	N	*very light*	Clear	31°.0	−0°.1	42°	0°	26°	+3°	34°.0	14	0	0	—	
Suakin	760.0	−0.1	+2.9	NNW	*very light*	Clear	28°.8	+1°.2	29°	−3°	28°	+5°	28°.5	51	0	5	22	*moderate*
Khartoum	758.6	+0.3	+4.1	NNE	*light*	¼ Clouded	31°.3	+0°.9	42°	0°	24°	−1°	33°.0	17	0	0	0	—
Kassala	753.6	−4.1	−1.8	S	*strong*	½ Clouded	32°.0	−1°.0	40°	−2°	29°	+3°	34°.5	34	0	0	1	—
Gallabat																		
Wad Medani	757.7	+0.3	+2.5	NE	*alm. calm*	Clouded	33°.0	+1°.2	42°	−2°	25°	+1°	33°.5	13	0	0	1	—
Roseires																		
Dueim	759.6	+2.4	+4.1	N	*very light*	½ Clouded	30°.4	−2°.6	42°	+1°	24°	+2°	33°.0	6	0	0	6	—
El Obeid	760.8	+0.9	+3.5	N	*very light*	¼ Clouded	27°.4	−1.6	39°	−1°	25°	+5°	32°.0	4	0	2	2	—
Kodok																		
Mongalla																		

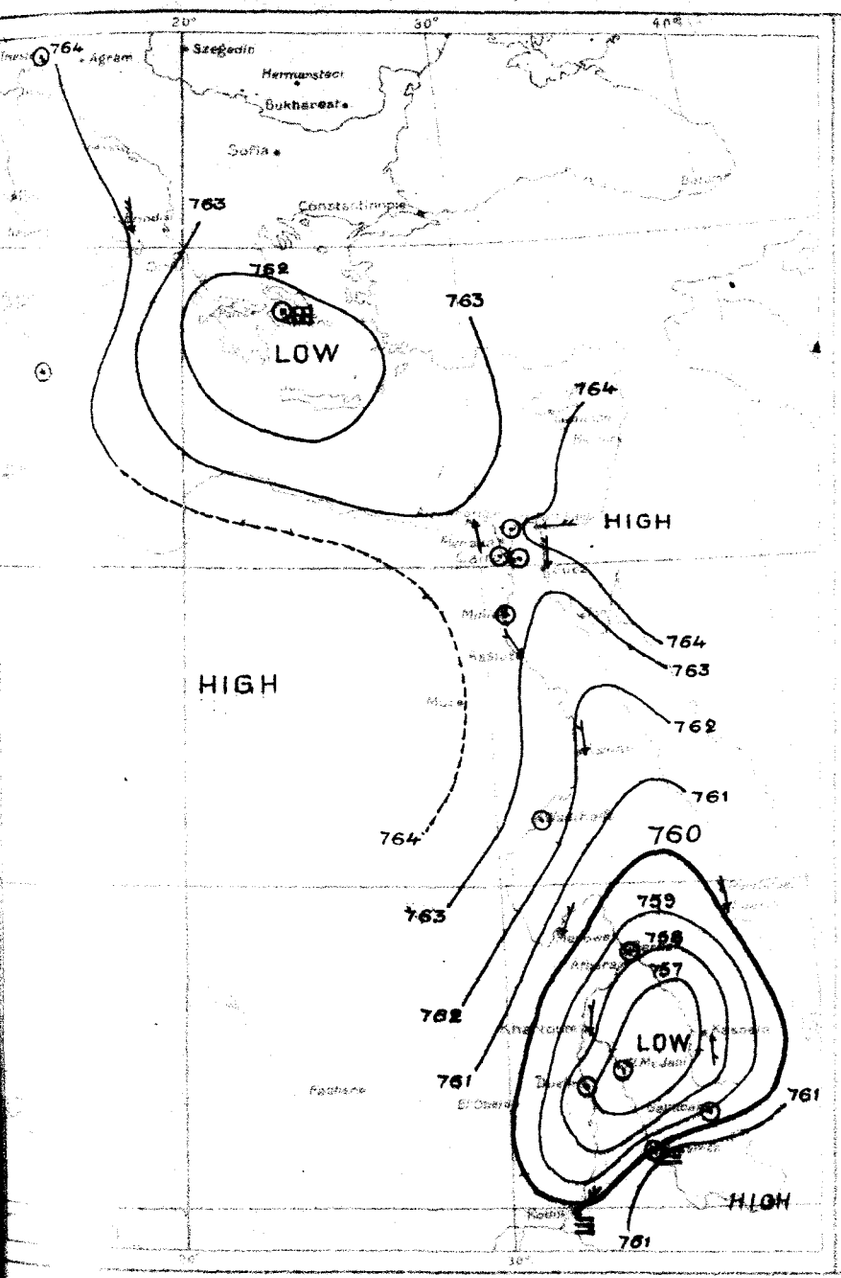
COMPARISON OF THERMOMETRIC SCALES



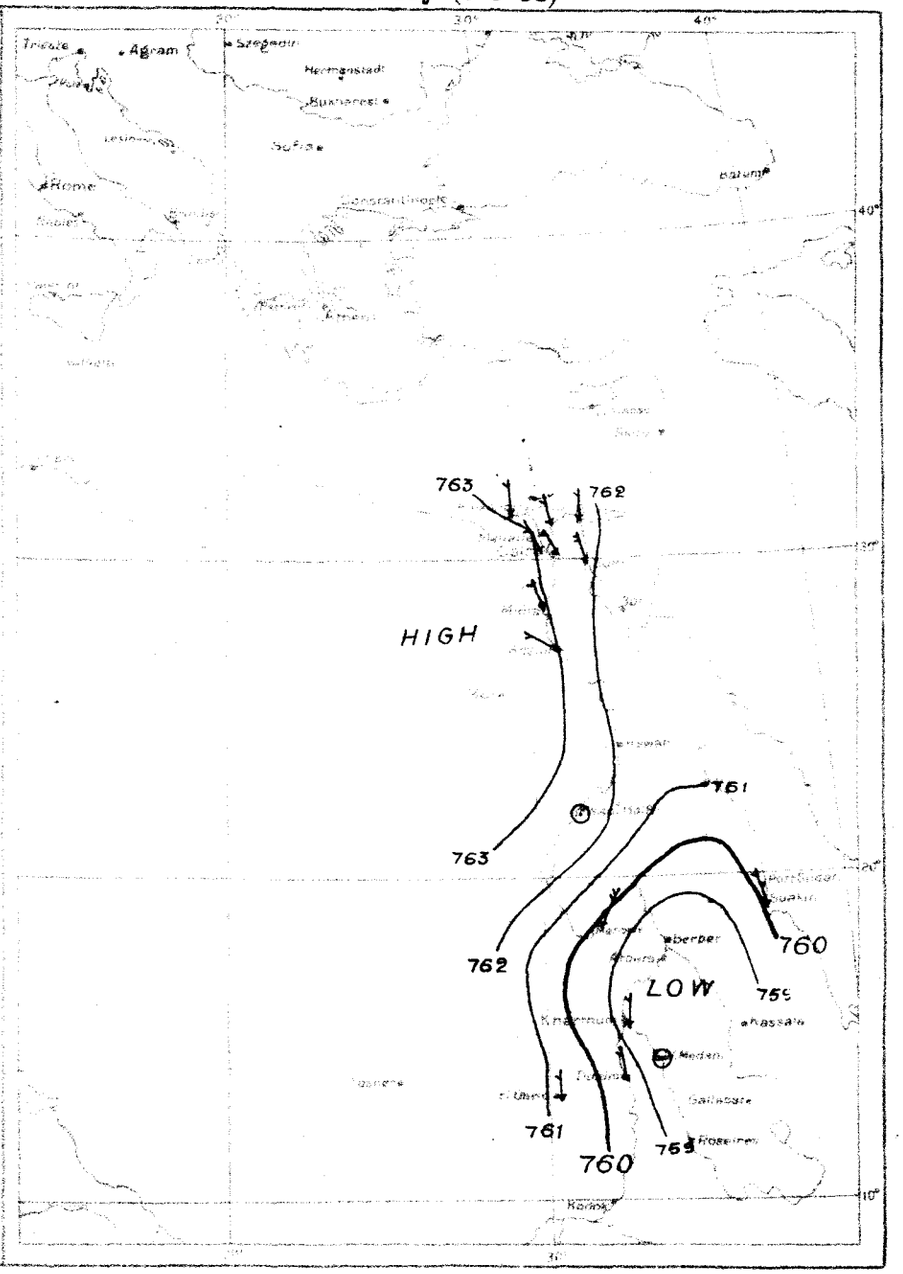
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (2-5-08)



To-day (3-5-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORC	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	764.2	−3.4	—	*calm*	Clouded	13°.6	−0°.5	19°	12°	15°.5	69	0	*calm*
alta	764.4	+0.5	*E*	*alm. calm*	¼ Clouded	16°.0	+0°.3	20°	13°	16°.5	81	0	*very slight*
rindisi	764.0	+3.1	*NNW*	*fresh*	Clear	12°.0	−0°.3	22°	9°	15°.5	67	0	*high*
thens	761.5	+3.3	*WNW*	*alm calm*	Clouded	13°.5	−0°.3	17°	12°	14°.5	85	16	*very slight*
massol (9 a.m.)													

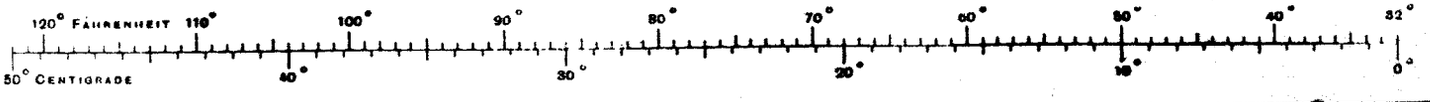
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day, **Monday 4th May, 1908.**

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	−0.1	+2.5	NNW	very light	¼ Clouded	17°.2	−0°.7	26°	+2°	14°	−2°	20°.0	71	0	149	85	very slight
Port Said	763.2	+0.9	+3.5	W	light	¼ Clouded	18°.4	−0°.4	21°	−4°	15°	−1°	18°.0	84	0	80	34	slight
Mehalla el Kubra	762.6	−0.1	+2.8	W	very light	½ Clouded	20°.4	−0°.7	26°	−4°	10°	−2°	18°.0	63	—	—	—	—
Suez	762.7	+0.5	+2.7	NNW	very light	¼ Clouded	17°.4	−0°.6	29°	0°	16°	0°	22°.5	78	0	59	10	slight
Tor																		
Cairo Helwan	763.7	+0.8	+2.9	NW	alm. calm	¾ Clouded	17°.0	−0°.5	26°	−2°	14°	0°	20°.0	71	0	92	18	—
Cairo Giza	763.0	+0.4	+2.4	W	alm. calm	¾ Clouded	17°.4	−0°.8	31°	+2°	12°	0°	21°.5	77	0	49	14	—
Minia	—	—	—	N	very light	Clear	19°.2	−0°.8	30°	—	10°	—	20°.0	53	—	—	—	—
Assiut	763.3	+0.3	+4.2	NNW	very light	Clear	20°.8	−3°.6	32°	−4°	13°	−4°	22°.5	53	—	—	—	—
Aswan	762.9	+0.7	+4.5	N	light	Clouded	24°.4	+2°.0	34°	−4°	21°	−1°	27°.5	54	—	—	—	—
Wadi Halfa	761.7	−1.0	+3.4	NNE	very light	¼ Clouded	26°.6	+2°.0	36°	−1°	21°	+1°	28°.5	21	—	—	—	—
Merowe	759.4	−0.5	+1.0	NE	moderate	Clear	29°.8	0°.0	40°	0°	24°	+3°	32°.0	3	—	—	—	—
Atbara	758.0	−1.4	+1.4	N	very light	¼ Clouded	31°.6	+0°.6	42°	0°	20°	−3°	31°.0	17	0	0	—	—
Suakin	759.3	−0.7	+2.2	N	very light	¼ Clouded	30°.0	+1°.2	30°	−2°	28°	+5°	29°.0	32	0	5	22	moderate
Khartoum	757.4	−1.2	+2.9	N	moderate	Clear	30°.5	−0°.3	42°	0°	24°	−1°	33°.0	6	0	0	0	—
Kassala	756.1	+2.5	+0.7	S	very light	Clear	32°.3	−0°.2	40°	−2°	30°	+4°	35°.0	30	0	0	1	—
Gallabat	754.3	−2.4	−0.6	N	alm calm	Clear	29°.0	+2°.5	36°	−4°	24°	+2°	30°.0	42	0	18	20	—
Wad Medani	756.9	−0.8	+1.7	NNE	alm. calm	Clear	31°.6	−1°.4	43°	−1°	20°	−4°	31°.5	8	0	0	1	—
Roseires	757.7	−1.8	+1.5	—	calm	Clear	30°.2	+4°.7	38°	−3°	24°	+1°	31°.0	61	0	114	30	—
Dueim	758.0	−1.6	+2.5	N	light	Clear	32°.0	+1°.6	41°	0°	20°	−2°	30°.5	7	0	0	6	—
El Obeid	758.9	−1.9	+1.6	NE	very light	½ Clouded	28°.2	+0.8	39°	−1°	23°	+3°	31°.0	2	0	2	2	—
Kodok	758.4	−0.4	+1.6	W	moderate	¾ Clouded	28°.7	+2°.0	35°	−4°	20°	−3°	27°.5	55	0	34	26	—
Mongalla																		
3 5 1908																		
Aswan	762.2	+2.9	+3.8	N	light	Clear	22°.4	+0°.9	36°	−2°	20°	−2°	28°.0	68	—	—	—	—
Gallabat	756.7	+1.1	+1.8	NNE	very light	Clear	26°.5	−4°.5	36°	−4°	22°	0°	29°.0	53	2	18	20	—
Roseires	759.5	−1.3	+3.3	—	calm	¾ Clouded	25°.5	−0°.5	38°	−3°	21°	−2°	29°.5	72	2	114	30	—
Kodok	758.8	−1.4	+2.0	SW	very light	Clouded	26°.7	−0°.6	35°	−4°	22°	−1°	28°.5	69	1	34	26	—

COMPARISON OF THERMOMETRIC SCALES



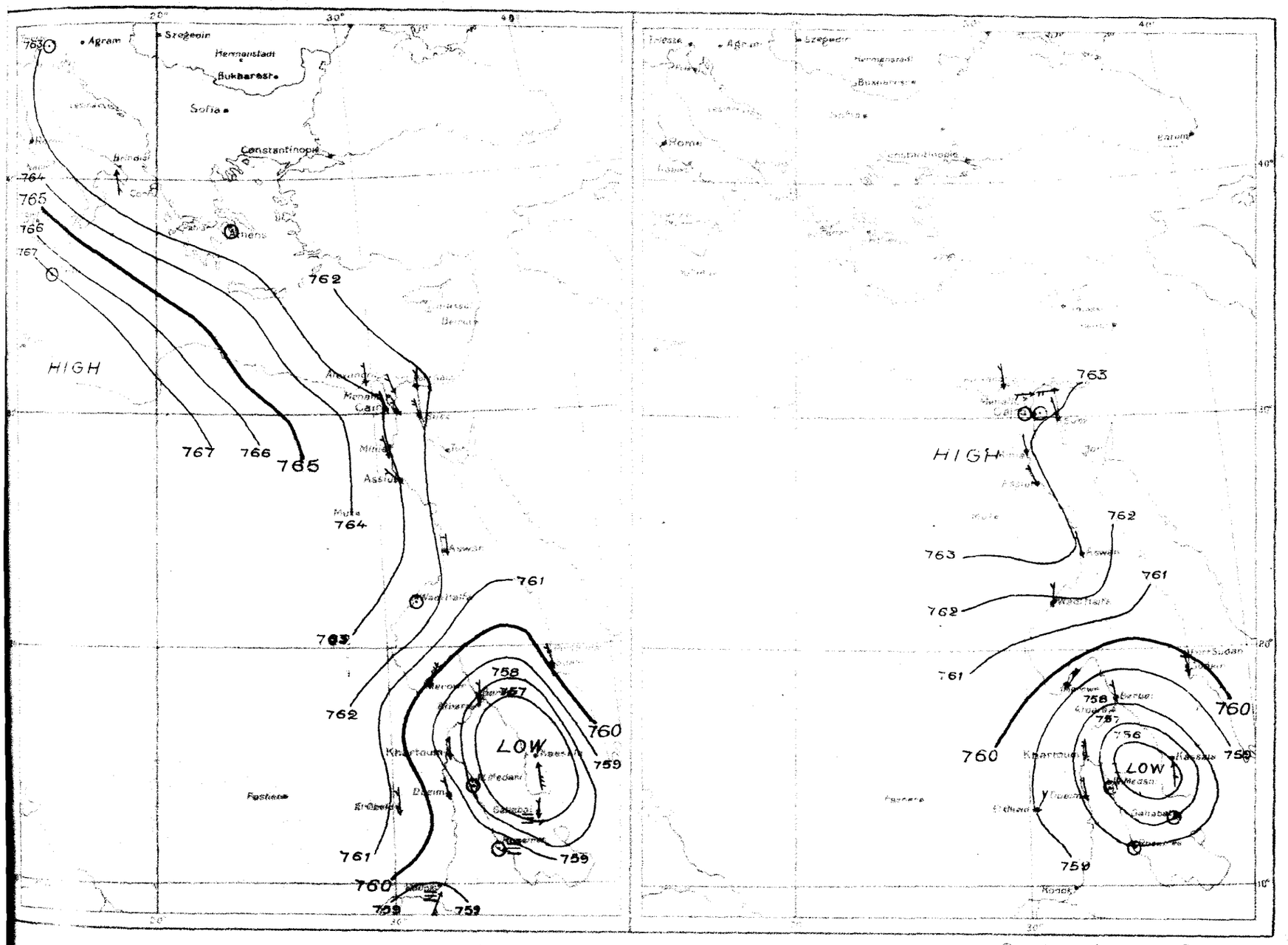
GAUGE	READING IN METRES. yesterday	to-day	Difference to-day from mean.	No. of years obs
	m.	m.	m.	
Taufikia	9.80	9.81	−0.33	5
Roseires	11.12	11.30	+0.63	8
Khartoum	9.86	9.87	−0.19	8
Wadi Halfa	1.13	1.13	−0.29	16

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-5-08) **To-day (4-5-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORC	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.9	−1.3	—	*calm*	½ Clouded	14°.7	+1°.1	18°	12°	15°.0	69	0	*calm*
Malta	767.3	+2.9	*W*	*alm. calm*	Clear	17°.3	+1°.3	20°	12°	16°.0	68	0	*calm*
Brindisi	762.3	−1.7	*S*	*very light*	Clear	12°.6	+0°.6	22°	10°	16°.0	70	0	*slight*
Athens	762.6	+1.1	--	*calm*	¼ Clouded	15°.6	+2°.1	19°	12°	15°.5	75	0	*very slight*
Limassol (9 am.)													

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

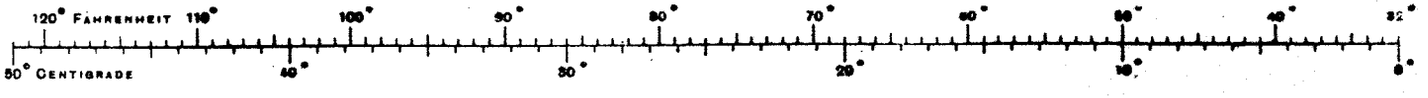
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 5th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.4	+1.2	+3.4	NNW	very light	¼ Clouded	17°.8	+0°.6	23°	−1°	15°	−1°	19°.0	71	0	149	85	very slight
Port Said	763.5	+0.3	+3.8	W	very light	¾ Clouded	18°.6	+0°.2	23°	−2°	16°	0°	19°.5	87	0	80	34	very slight
Mehalla el Kubra	763.5	+0.9	+3.7	N	very light	¼ Clouded	20°.9	+0°.5	26°	−4°	8°	−4°	17°.0	67	—	—	—	
Suez	761.4	−1.3	+1.4	NNW	light	Clear	20°.0	+2°.6	27°	−2°	15°	−1°	21°.0	62	0	59	10	moderate
Tor																		
Cairo (Helwan	763.4	−0.3	+2.6	E	alm. calm	Clear	17°.8	+0°.8	24°	−4°	14°	0°	19°.0	62	0	92	18	—
Cairo (Giza	763.1	+0.1	+2.5	NW	very light	¼ Clouded	17°.4	0°.0	30°	+1°	12°	0°	21°.0	76	0	49	14	—
Minia	—	—	—	NW	very light	Clear	19°.9	+0°.7	27°	—	11°	—	19°.0	70	—	—	—	—
Assiut	762.9	−0.4	+3.8	NE	very light	Clear	23°.4	+2°.6	28°	−8°	13°	−4°	20°.5	45	—	—	—	—
Aswan	762.3	−0.6	+3.9	N	light	Clear	23°.4	−1°.0	34°	−4°	17°	−5°	25°.5	36	—	—	—	—
Wadi Halfa	763.3	+1.6	+5.0	NNE	alm. calm	¼ Clouded	23°.0	−3°.6	33°	−4°	16°	−4°	24°.5	26	—	—	—	—
Merowe	760.0	+0.6	+1.6	NE	fresh	Clear	28°.0	−1°.8	39°	−1°	22°	+1°	30°.5	8	—	—	—	—
Atbara	759.1	+1.1	+2.5	NNE	light	Clear	26°.9	−4°.7	38°	−4°	23°	0°	30°.5	24	0	0	—	—
Suakin	759.8	+0.5	+2.7	N	very light	¼ Clouded	27°.2	−2°.8	31°	−1°	26°	+3°	28°.5	61	0	5	22	moderate
Khartoum	757.4	0.0	+2.9	N	strong	Clear	28°.5	−2°.0	41°	−1°	22°	−3°	31°.5	10	0	0	0	—
Kassala	757.1	+1.0	+1.7	S	very light	½ Clouded	29°.8	−3°.0	42°	0°	26°	0°	34°.0	46	1	1	1	—
Gallabat	752.6	−1.7	−2.3	N	light	Clear	31°.1	+2°.1	38°	−2°	23°	+1°	30°.5	29	0	18	20	—
Wad Medani	757.0	+0.1	+1.8	NNE	light	Clear	31°.2	−0°.4	44°	0°	24°	0°	34°.0	9	0	0	1	—
Roseires																		
Dueim	758.1	+0.1	+2.6	N	strong	Clear	29°.8	−2°.2	42°	+1°	23°	+1°	32°.5	7	0	0	6	—
El Obeid	760.0	+1.1	+2.7	NE	very light	¼ Clouded	26°.8	−1.4	39°	−1°	22°	+2°	30°.5	3	0	2	2	—
Kodok	758.3	−0.1	+1.5	SSE	strong	Clouded	29°.5	+0°.8	38°	−1°	22°	−1°	30°.0	49	0	34	26	—
Mongalla	757.8	—	—	E	alm. calm	Clouded	23°.6	—	35°	—	21°	—	28°.0	86	3	—	—	—

COMPARISON OF THERMOMETRIC SCALES



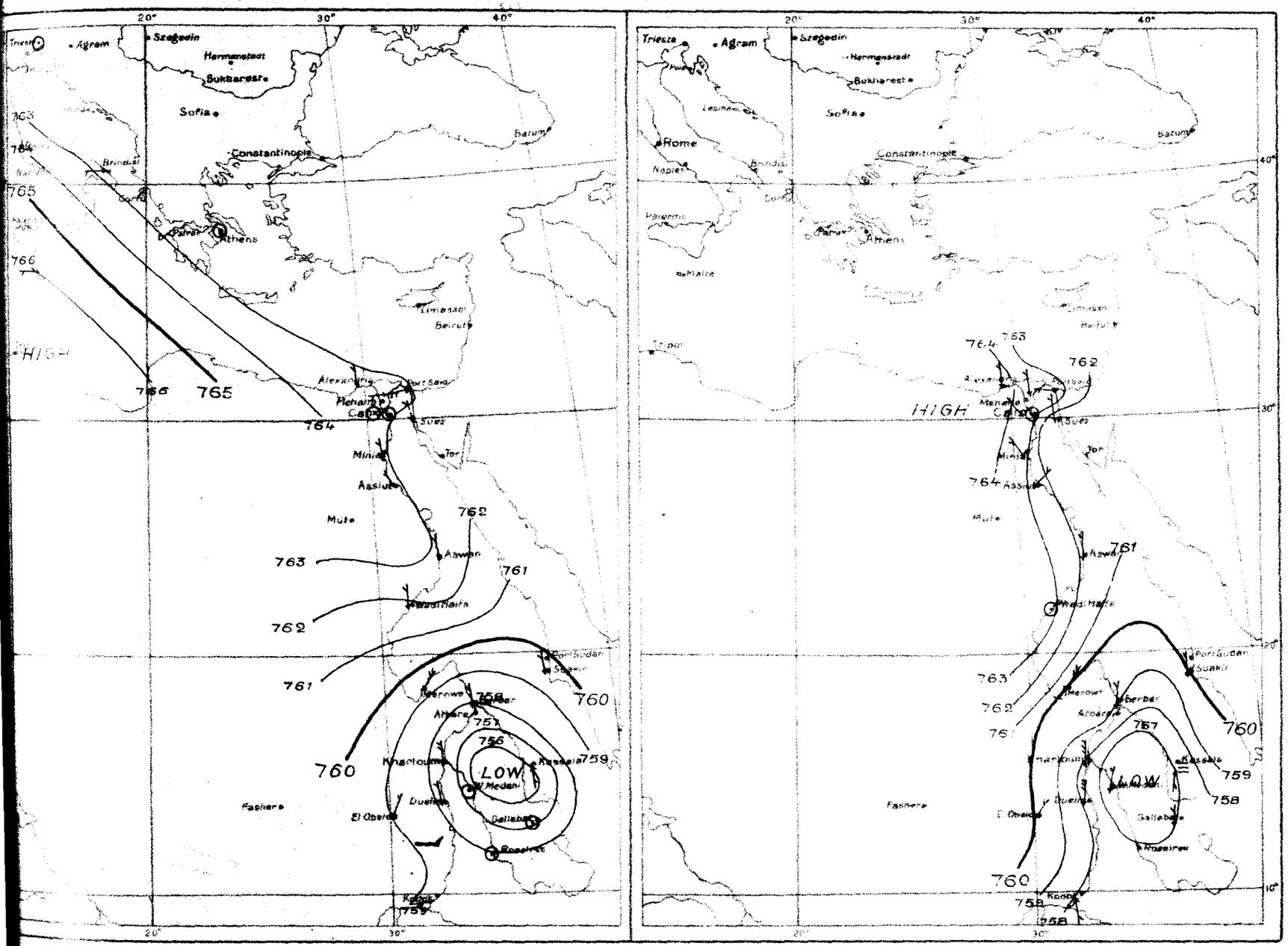
GAUGE	READING IN METRES. yesterday	READING IN METRES. to-day	Difference to-day from mean.	No. of years obs.
	m.	m.	m.	
Taufikia	9.81	9.82	−0.33	5
Roseires	11.30	—	—	8
Khartoum	9.87	—	—	8
Wadi Halfa	1.13	1.13	−0.27	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (4-5-08) **To-day (5-5-08)**



Scale of wind force

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORC	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	762.4	−0.5	—	calm	Clouded	15°.3	+0°.6	18°	12°	15°.0	73	0	calm
ta	765.8	−1.5	W	light	¼ Clouded	17°.7	+0°.4	21°	13°	17°.0	60	0	very slight
ndisi	762.8	+0.5	W	very light	Clear	13°.8	+1°.2	23°	10°	16°.5	62	0	slight
ens	762.3	−0.3	SSE	alm. calm	¼ Clouded	18°.6	+3°.0	21°	13°	17°.0	59	0	very slight
assol (9 am.)													

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

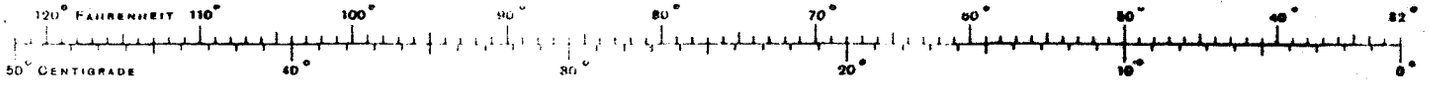
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day **Wednesday 6th May, 1908.**

STATION	BAROMETER: Reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.7	+0.3	+3.8	NNE	very light	½ Clouded	18°.0	+0°.2	22°	−3°	16°	−1°	19°.0	71	0	149	85	calm
Port Said	764.0	+0.5	+4.1	NNE	very light	½ Clouded	19°.0	+0°.4	23°	−2°	16°	−1°	19°.5	87	0	80	34	calm
Mehalla el Kubra	764.3	+0.8	+4.9	-	calm	¼ Clouded	20°.6	−0°.3	28°	0°	12°	−6°	20°.0	65	—	—	—	—
Suez	763.9	+2.5	+3.9	W	moderate	¼ Clouded	24°.2	+4°.2	29°	−1°	22°	+6°	25°.5	39	0	59	10	rough
Tor																		
Cairo: Helwan	763.9	+0.5	+3.2	NE	light	¼ Clouded	17°.4	−0°.4	26°	−2°	15°	+1°	20°.5	70	0	92	18	—
Cairo: Giza	763.4	+0.3	+2.4	NNW	light	½ Clouded	17°.4	0°.0	27°	−3°	12°	−1°	19°.5	72	0	49	15	-
Minia	—	—	—	N	moderate	Clear	19°.8	−0°.1	28°	—	14°	—	21°.0	62	—	—	—	-
Assiut	763.4	+0.5	+3.4	NW	very light	Clear	22°.8	−0°.6	30°	−4°	16°	0°	23°.0	62	—	—	—	-
Aswan	762.6	+0.3	+3.9	N	very light	Clear	22°.5	−0°.9	33°	−4°	18°	−3°	25°.5	36	—	—	—	—
Wadi Halfa	762.9	0.4	+4.2	NE	very light	Clear	23°.2	+0°.2	33°	−2°	17°	−2°	25°.0	24	—	—	—	—
Merowe	760.9	+0.9	+1.7	NNE	fresh	Clear	27°.1	−0°.9	37°	−2°	21°	+2°	29°.0	6	—	—	—	-
Atbara	759.2	+0.1	+1.3	N	light	Clear	28°.6	+1°.7	38°	−3°	22°	−1°	30°.0	17	0	0	—	-
Suakin	759.5	−0.3	+1.8	NNW	light	Clear	27°.6	+0°.4	30°	−2°	26°	+2°	28°.0	44	0	5	22	very slight
Khartoum	759.3	+1.9	+3.9	NNE	very light	¼ Clouded	28°.2	−0°.3	39°	−3°	21°	−3°	30°.0	13	0	0	0	—
Kassala																		
Gallabat																		
Wad Medani	758.4	+1.4	+2.5	N	very light	Rain	29°.6	−1°.6	42°	0°	24°	+1°	33°.0	13	0	0	1	—
Roseires	758.3	+1.8	+1.7	SE	very light	¾ Clouded	28°.4	−3°.0	40°	−2°	25°	+2°	32°.5	61	0	114	30	—
Dueim	758.9	+0.8	+2.9	N	very light	Clear	30°.8	+1°.0	40°	−1°	22°	−1°	31°.0	8	0	0	6	—
El Obeid	760.7	+0.7	+3.1	NE	alm. calm	¼ Clouded	25°.5	−1.3	38°	−2°	22°	+2°	30°.0	8	0	2	2	—
Kodok																		
Mongalla																		
Roseires 5/5	756.5	−1.2	+0.3	W	almost calm	Clear	31°.4	+1°.2	40°	−1°	25°	+2°	32°.5	45	0	114	30	—
Mongalla 3/5	755.0	−2.8	-	E	very light	Clear	23°.6	6°.0	31°	—	21°	—	26°.0	85	0	—	—	—
" 4/5	757.7	+2.7	—	E	light	½ Clouded	25°.7	+2°.1	35°	—	21°	—	28°.0	78	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



REMARK :— The observations of Mongalla recorded in the Daily Weather Report of 5-5-1908 are those of 2-5-1908.

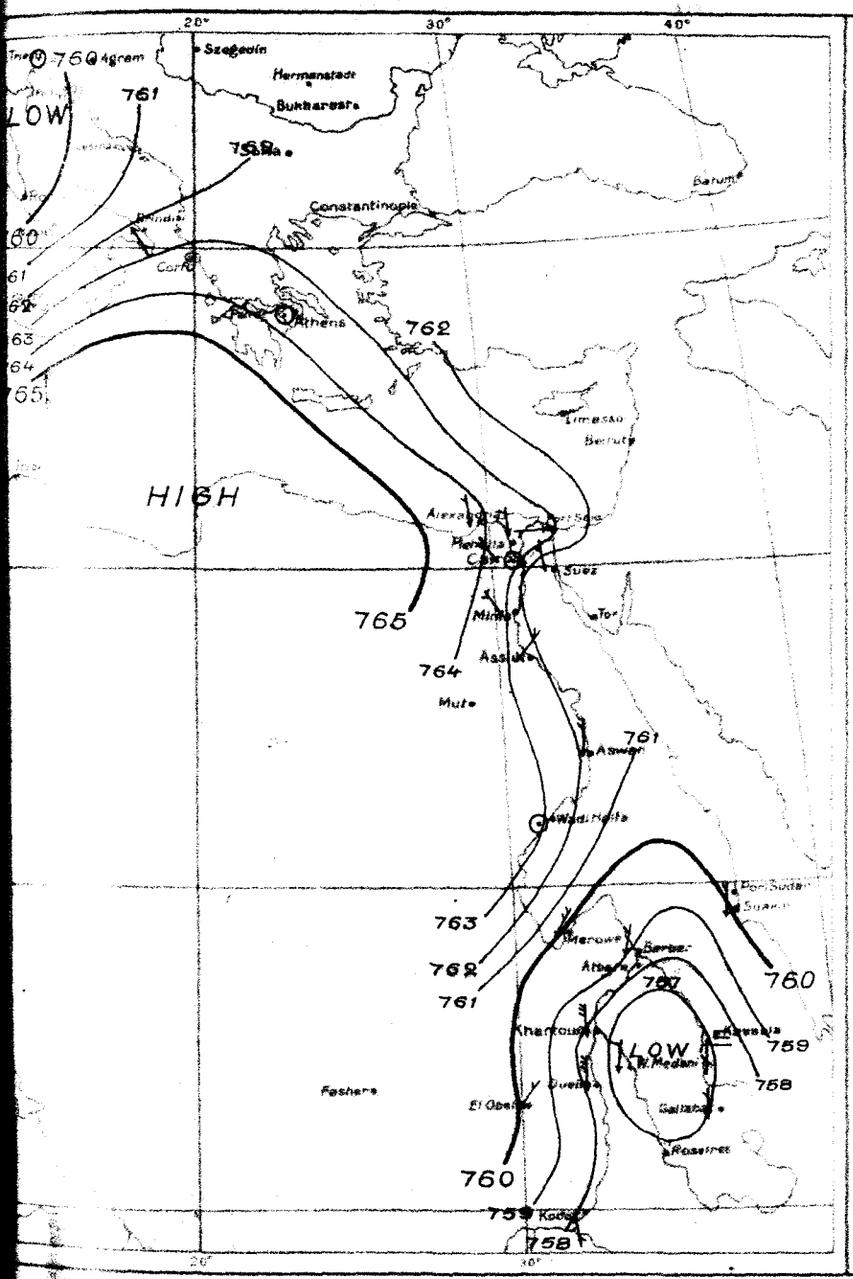
GAUGE	READING IN METRES. yesterday.	to-day	Differance to-day from mean.	No. of years of
	m.	m.	m.	
Taufikia	—	9.82	−0.34	5
Roseires	11.51	11.56	+0.90	5
Khartoum	9.82	9.82	−0.24	5
Wadi Halfa	—	1.13	−0.26	15

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

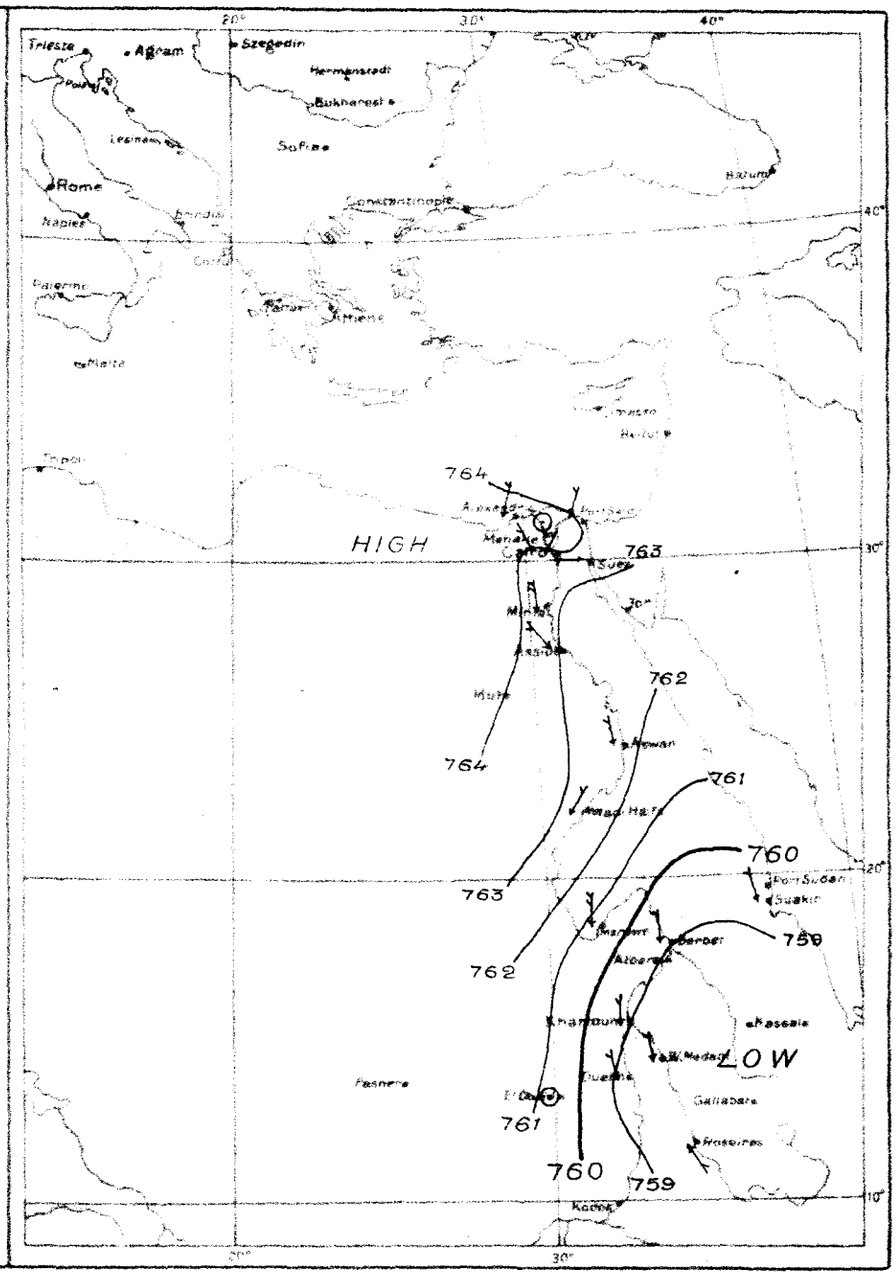
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-5-08)



To-day (6-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	759.9	−2.5	—	*calm*	Clouded	16°.0	+0°.7	19°	14°	16°.5	77	0	*calm*
alta	765.1	−0.7	*S*	*light*	Clear	19°.8	+2°.1	23°	15°	19°.0	54	0	*calm*
indisi	762.1	−0.7	*SE*	*very light*	Clear	14°.1	+0°.3	23°	10°	16°.5	66	0	*slight*
hens	763.8	+1.5	*S*	*alm. calm*	½ Clouded	17°.4	−1°.0	23°	14°	18°.5	68	0	*very slight*
massol (9 a.m.)													

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

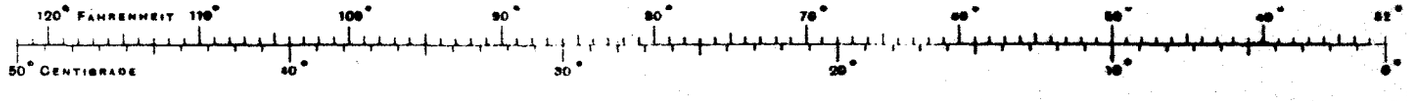
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Thursday 7th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.1	+1.4	+5.4	E	alm. calm	Clear	19°.0	+1°.0	22°	−3°	16°	−1°	19°.0	75	0	149	85	calm
Port Said	765.6	+1.6	+5.7	NNE	alm. calm	Clear	20°.2	+1°.2	22°	−3°	16°	−1°	19°.0	78	0	80	34	calm
Mehalla el Kubra	765.3	+1.0	+5.9	N	alm. calm	Clear	21°.6	+1°.0	27°	−1°	9°	−9°	18°.0	67	—	—	—	—
Suez	763.2	−0.7	+3.2	NNW	very light	¼ Clouded	18°.0	−6°.2	29°	−1°	15°	−1°	22°.0	71	0	59	10	slight
Tor																		
Cairo (Helwan	764.8	+0.9	+4.1	NE	moderate	Clear	18°.6	+1°.2	26°	−2°	14°	0°	20°.0	60	0	92	18	—
Cairo (Giza	764.6	+1.2	+3.6	NW	light	Clear	18°.6	+1°.2	27°	−3°	11°	−2°	19°.0	71	0	49	15	—
Minia	—	—		N	moderate	Clear	19°.5	−0°.3	27°	—	12°	—	19°.5	47	—	—	—	—
Assiut	764.0	+0.6	+4.0	NNW	very light	Clear	21°.6	−1°.2	29°	−5°	15°	−1°	22°.0	48	—	—	—	—
Aswan	762.4	−0.2	+3.7	N	very light	Clear	22°.2	−0°.3	33°	−4°	17°	−4°	25°.0	45	—	—	—	—
Wadi Halfa	763.5	+0.6	+4.5	N	very light	Clear	22°.6	−0°.6	32°	−3°	17°	−2°	24°.5	32	—	—	—	—
Merowe	761.9	+1.0	+2.4	NE	moderate	¼ Clouded	21°.3	−5°.8	36°	−3°	20°	+1°	28°.0	30	—	—	—	—
Atbara	763.0	+3.8	+5.1	N	light	Clear	27°.8	−0°.8	38	−3°	19°	−4°	28°.5	17	0	0	—	—
Suakin	760.5	+1.0	+2.8	NW	moderate	¼ Clouded	29°.4	+1°.8	30°	−2°	28°	+4°	29°.0	19	0	5	22	very slight
Khartoum	759.3	0.0	+3.9	NNE	light	Clear	28°.3	+0°.1	38°	−4°	20°	−4°	29°.0	14	0	0	0	—
Kassala																		
Gallabat																		
Wad Medani	758.7	+0.3	+2.8	NNE	alm. calm	¼ Clouded	29°.6	0°.0	40°	−2°	20°	−3°	30°.0	13	0	0	1	—
Roseires																		
Dueim	759.6	+0.7	+3.6	N	light	Clear	30°.3	−0°.5	39°	−2°	20°	−3°	29°.5	7	0	0	6	—
El Obeid	761.1	+0.4	+3.5	N	very light	½ Clouded	24°.4	−1.1	37°	−3°	22°	+2°	29°.5	7	0	2	2	—
Kodok																		
Mongalla																		
6.5.1908																		
Kassala	757.9	+6.8	+2.5	S	very light	½ Clouded	31°.0	+1°.2	40°	−1°	27°	+3°	33°.5	34	0	1	1	—
Gallabat	754.0	+1.4	−0.7	N	very light	½ Clouded	28°.0	−3°.1	38°	−2°	22°	−2°	30°.0	42	0	18	20	—
Kodok	759.1	+0.8	+2.9	WSW	moderate	Clouded	30°.5	+1°.0	36°	−3°	21°	0°	28°.5	0	0	34	26	—

COMPARISON OF THERMOMETRIC SCALES



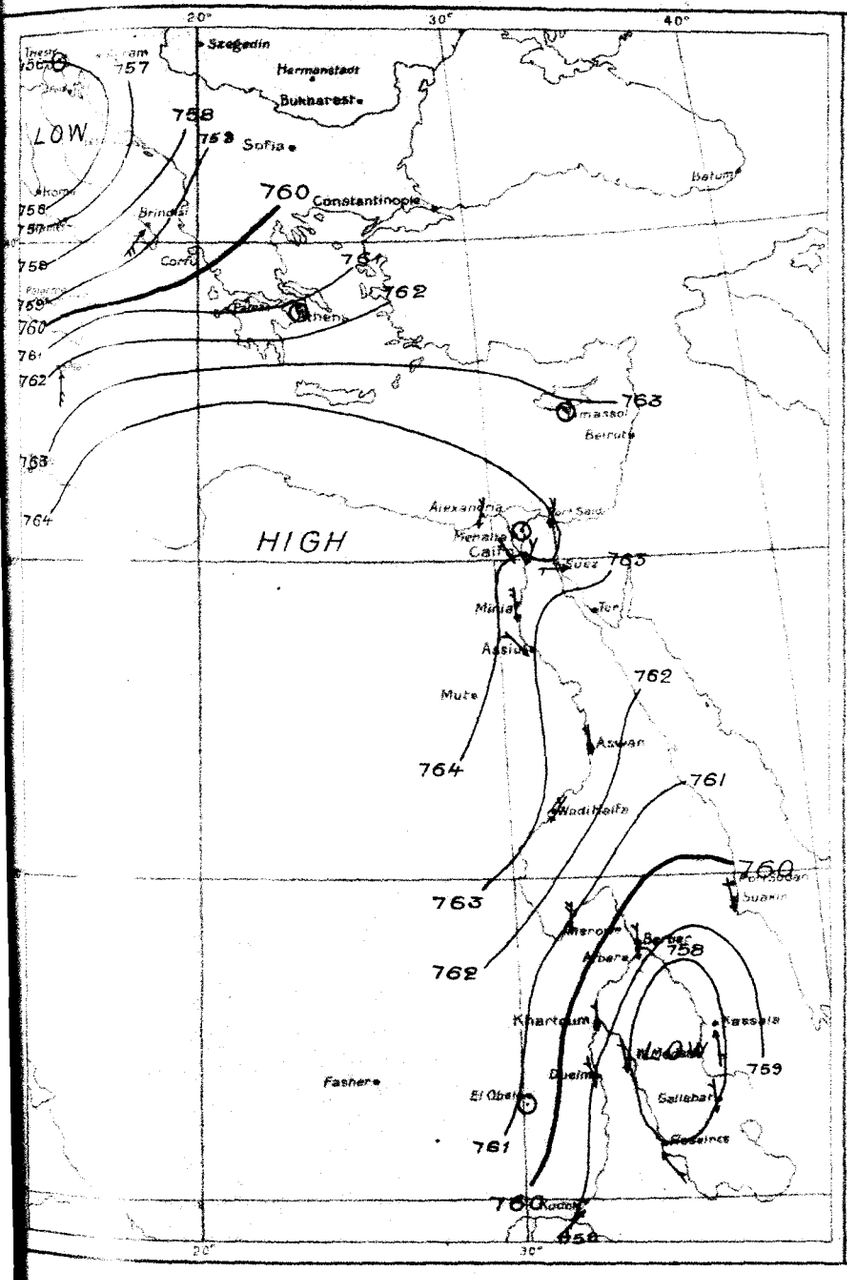
GAUGE	READING IN METRES. yesterday	READING IN METRES. to-day	Difference to-day from mean.	No. of years obs
	m.	m.	m.	
Taufikia	9.82	9.90	−0.26	5
Roseires	11.56	—	—	8
Khartoum	9.52	—	—	8
Wadi Halfa	1.13	1.11	−0.34	18

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

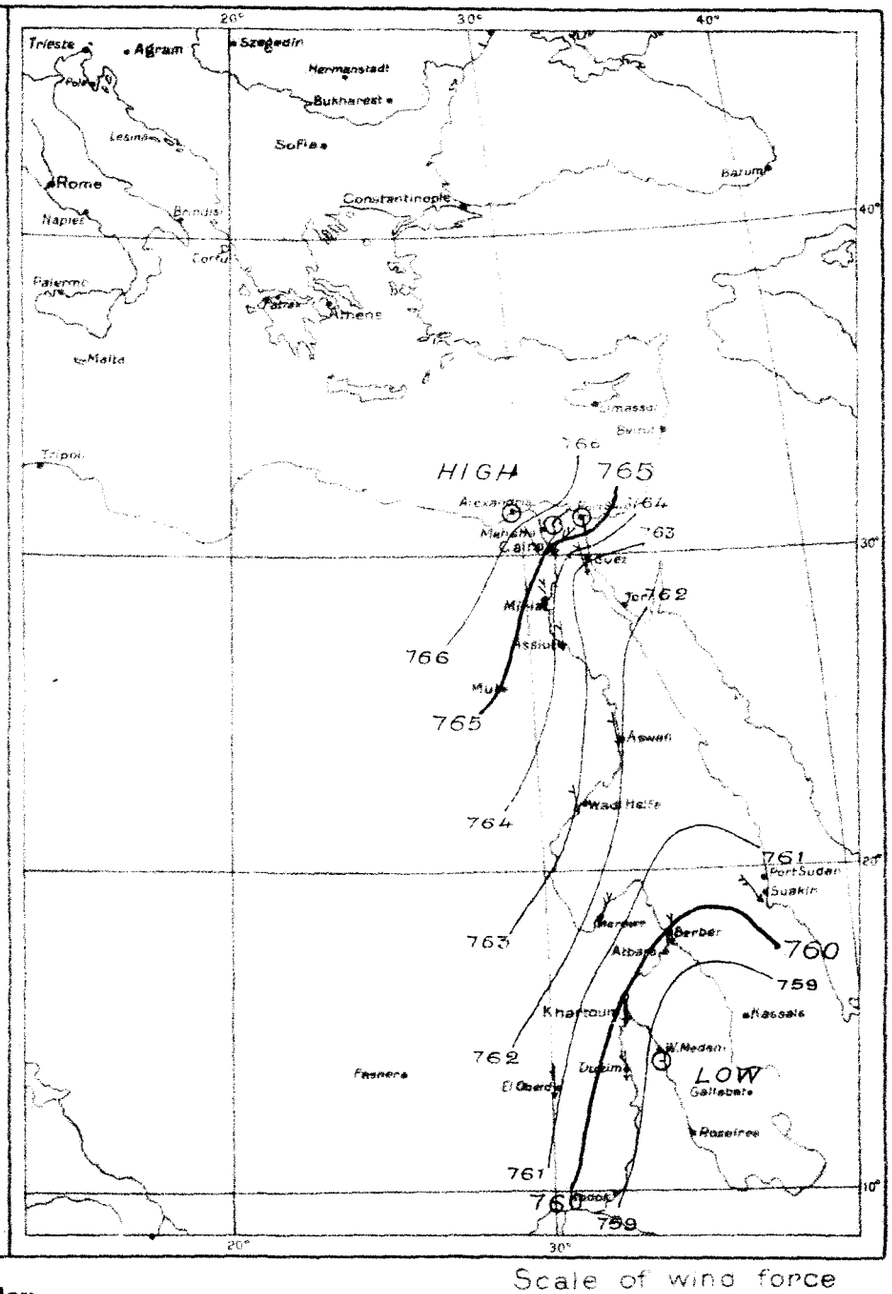
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-5-08)



To-day (7-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.1	−3.8	—	calm	¼ Clouded	16°.8	+0°.8	20°	14°	17°.0	79	0	calm
Malta	762.4	−2.7	S	fresh	¼ Clouded	21°.1	+1°.3	23°	17°	20°.0	62	0	very slight
Brindisi	758.6	−3.5	SE	moderate	¼ Clouded	14°.7	+0°.6	24°	11°	17°.5	69	0	rath. rough
Athens	761.1	−2.7	SW	alm. calm	½ Clouded	20°.3	+2°.7	23°	16°	19°.5	44	0	very slight
Massol (9 a.m.)	763.4	+2.4	—	calm	Clear	20°.0	+0°.6	23°	9°	16°.0	79	0	very slight
Massol 28/4	753.9	−1.6	W	light	¼ Clouded	19°.4	−1°.7	23°	11°	17°.0	59	0	moderate

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

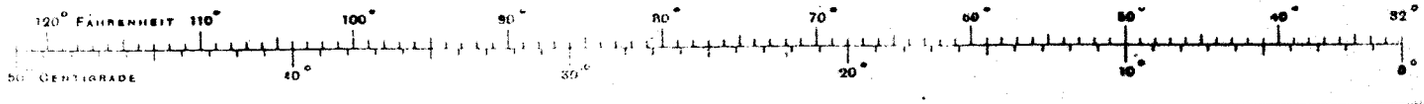
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 8th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.4	2.7	+3.2	S	*very light*	Clear	19°.0	0°.0	24°	−1°	16°	−1°	20°.0	66	0	149	85	*calm*
Port Said	763.7	−1.9	+3.8	E	*very light*	¼ Clouded	19°.9	−0°.3	23°	−2°	15°	−2°	19°.0	79	0	80	34	*very slight*
Mehalla el Kubra	763.5	−1.8	+4.1	ESE	*very light*	Clear	22°.2	+0°.6	28°	0°	11°	−7°	19°.5	58	—	—	—	—
Suez	762.2	−1.0	+2.2	N	*light*	Clear	20°.8	+2°.8	30°	0°	16°	0°	23°.0	49	0	59	10	*moderate*
Tor																		
Cairo (Helwan	762.6	−2.2	+1.9	E	*fresh*	Clear	22°.0	+3°.4	28°	0°	16°	+2°	22°.0	25	0	92	18	—
Cairo (Giza	762.3	−2.3	+1.3	NW	*very light*	Clear	22°.1	+3°.5	28°	−2°	12°	−1°	20°.0	36	0	49	15	—
Minia	—	—	—	N	*light*	Clear	22°.5	+3°.0	31°	—	12°	—	21°.5	41	—	—	—	—
Assiut	760.8	−3.2	+0.8	NNW	*very light*	Clear	22°.0	+0°.4	31°	−3°	14°	−2°	22°.5	43	—	—	—	—
Aswan	759.5	−2.9	+0.8	N	*very light*	Clear	23°.2	+1°.0	34°	−3°	18°	−3°	26°.0	46	—	—	—	—
Wadi Halfa	761.9	−1.6	+3.2	N	*alm. calm*	Clear	23°.0	+0°.4	33°	−2°	16°	−3°	24°.5	29	—	—	—	—
Merowe	758.7	−3.2	−0.8	NNE	*alm. calm*	¼ Clouded	26°.5	+5°.2	36°	−3°	20°	+1°	28°.0	8	—	—	—	—
Atbara	757.2	−5.8	−0.7	N	*alm. calm*	Clear	28°.3	+0°.5	39	−2°	18°	−5°	28°.5	12	0	0	—	—
Suakin	758.6	−1.9	+0.9	N	*very light*	Clear	29°.4	0°.0	31°	−1°	28°	+4°	29°.5	18	0	5	22	*very slight*
Khartoum	758.2	−1.1	+2.8	N	*light*	½ Clouded	28°.8	+0°.5	40°	−2°	22°	−2°	31°.0	14	0	0	0	—
Kassala	756.6	−1.7	+1.2	S	*alm. calm*	¼ Clouded	32°.2	+0°.2	40°	−1°	26°	+2°	33°.0	26	0	1	1	—
Gallabat	753.7	−0.9	1.0	—	*calm*	Clear	29°.6	+1°.4	38°	−2°	24°	0°	31°.0	19	0	20	21	—
Wad Medani	759.3	+0.6	+3.4	N	*light*	½ Clouded	30°.2	+1°.6	42°	0°	24°	+1°	33°.0	18	0	0	1	—
Roseires	757.2	−1.3	+0.6	N	*alm. calm*	¼ Clouded	30°.8	−0°.2	39°	−3°	24°	+1°	31°.5	41	0	114	30	—
Dueim	757.7	−1.9	+1.7	N	*moderate*	Clear	32°.8	+2°.5	40°	−1°	20°	−3°	30°.0	5	0	0	6	—
El Obeid	760.0	−1.1	+2.4	N	*very light*	Clouded	24°.7	+0.3	38°	−2°	23°	−3°	30°.5	7	0	2	2	—
Kodok	758.4	−0.1	+2.2	NNE	*fresh*	Clouded	31°.4	+0°.3	38°	−1°	23°	+2°	30°.5	8	0	34	28	—
Mongalla																		
7 5 1908																		
Kassala	758.3	+0.4	+2.9	SE	almost calm	½ Clouded	31°.6	+0°.6	38°	−3.	25°	+1°	31°.8	29	0	1	1	—
Gallabat	754.6	−0.6	−0.1	N	almost calm	Clear	28°.2	+0°.2	36°	−4°	21°	−3°	28°.5	41	2	20	21	—
Roseires	758.5	+0.2	+1.9	—	calm	Clear	31°.0	+2°.6	36°	−6°	23°	0°	29°.5	53	0	114	30	—
Kodok	758.5	−0.6	+2.3	NW	light	½ Clouded	30°.1	−0°.4	36°	−3°	22°	+1°	29°.0	39	0	34	27	—

COMPARISON OF THERMOMETRIC SCALES



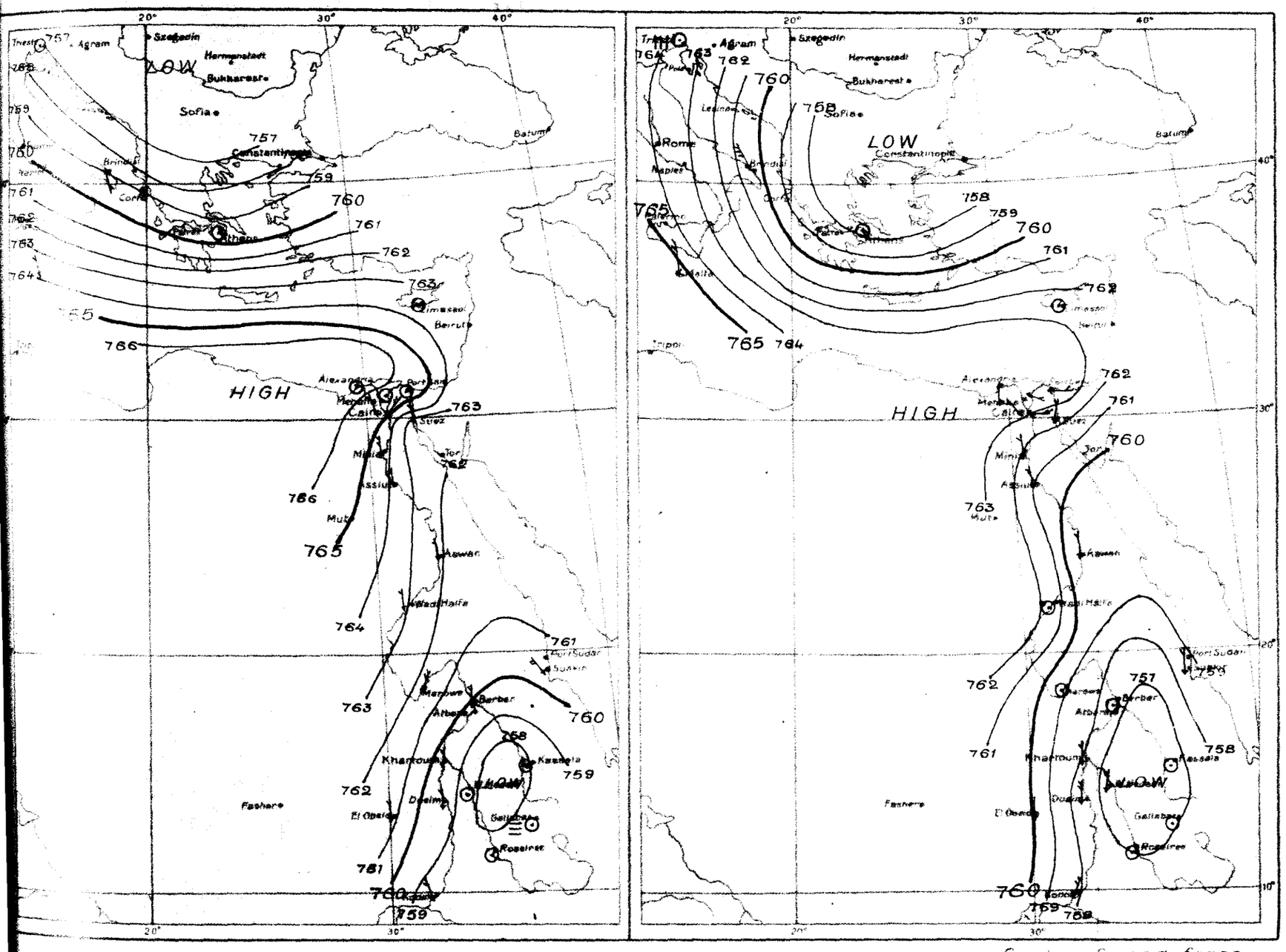
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	9.90	9.99	−0.26	−0.18	5
Roseires	11.40	11.59	+0.73	+0.78	8
Khartoum	9.83	9.82	−0.27	−0.26	8
Wadi Halfa	1.11	1.09	−0.34	−0.30	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-5-08) **To-day (8-5-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	757.2	+1.1	—	calm	½ Clouded	17°.0	+0°.2	20°	13°	16°.5	80	0	calm
alta	764.1	+1.7	NW	light	¼ Clouded	20°.4	−0°.7	30°	17°	23°.5	67	0	very slight
indisi	759.2	+0.2	S	light	Clear	15°.1	+0°.4	24°	11°	17°.5	78	0	moderate
hens	759.2	−1.9	SSW	alm. calm	¾ Clouded	21°.1	+0°.8	25°	18°	21°.5	34	0	very slight
massol (9 a.m.)	763.5	+0.1	W	alm. calm	Clear	21°.1	+1°.1	23°	10°	16°.5	71	0	very slight
assol 30/4	752.4	−0.5	NW	almost calm	½ Clouded	20°.0	+0°.5	22°	10°	16°.0	74	4	slight

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

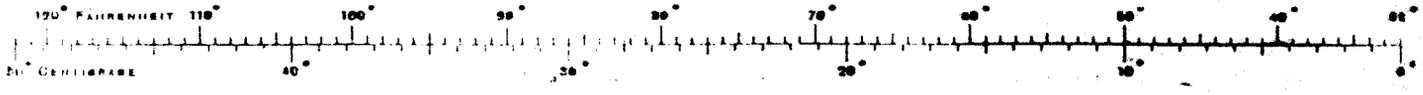
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 9th May, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.0	3.4	−0.2	NE	light	¼ Clouded	19°.2	+0°.2	29°	+4°	16°	−1°	22°.5	79	0	149	85	very slight
Port Said	758.6	−5.1	−1.3	—	calm	Clear	20°.8	+0°.9	24°	−1°	18°	+1°	21°.0	86	0	80	34	calm
Mehalla el Kubra	759.2	−4.3	−0.2	N	alm. calm	Clear	24°.1	+1°.9	32°	+4°	12°	−6°	22°.0	56	—	—	—	—
Suez	756.9	−5.3	−3.1	NNW	light	Clear	21°.5	+0°.7	34°	+4°	17°	+1°	25°.5	47	0	59	10	moderate
Tor																		
Cairo (Helwan	758.0	−4.6	−2.7	E	moderate	Clear	25°.8	+3°.8	32°	+4°	17°	+3°	24°.5	21	0	92	18	—
Cairo (Giza	757.3	−4.7	−3.7	N	alm. calm	Clear	22°.8	+0°.7	32°	+2°	13°	0°	22°.5	46	0	49	15	—
Minia	—			N	moderate	Clear	22°.5	0°.0	34°		12°		23°.0	36	—	—	—	—
Assiut	757.5	−3.3	−2.5	NW	very light	Clear	23°.2	+1°.2	35°	+1°	15°	−1°	25°.0	39	—	—	—	—
Aswan	757.4	−2.1	−1.3	N	very light	Clear	26°.4	+3°.2	37°	0°	18°	−3°	27°.5	24	—	—	—	—
Wadi Halfa	759.1	−2.8	+0.4	S	alm. calm	Clear	24°.2	+1°.2	37°	+2°	18°	−1°	27°.5	24	—	—	—	—
Merowe	757.4	−1.3	−2.1	NW	very light	Clear	27°.3	+0°.8	39°	0°	22°	+3°	30°.5	8	—	—	—	—
Atbara	756.0	−1.2	−1.9	NNW	alm. calm	¼ Clouded	29°.7	+1°.4	41°	0°	23°	0°	32°.0	12	0	0	—	—
Suakin	756.2	−2.4	1.5	NW	very light	¼ Clouded	30°.0	+0°.6	32°	0°	28°	+4°	30°.0	37	0	5	22	very slight
Khartoum	756.0	−2.2	+0.6	NNW	very strong	½ Clouded	29°.0	+0°.2	40°	−2°	24°	0°	32°.0	13	0	0	0	—
Kassala	755.5	−1.1	+0.1	S	alm. calm	½ Clouded	29°.6	−2°.6	42°	+1°	26°	+2°	34°.0	37	0	1	1	—
Gallabat																		—
Wad Medani	756.5	−2.8	+0.6	N	light	¾ Clouded	30°.2	0°.0	42°	0°	24°	+1°	33°.0	6	0	0	1	—
Roseires																		
Dueim	756.4	−1.3	+0.4	N	strong	Clear	30°.2	−2°.6	40°	−1°	24°	+1°	32°.0	7	0	0	6	—
El Obeid	758.9	−1.1	+1.3	N	very light	Clouded	25°.2	+0.6	38°	−2°	22°	+2°	30°.0	4	0	2	2	—
Kodok																		
Mongalla																		
Mongalla 5/5	758.6	+0.9	—	NE	almost calm	Clear	26°.5	+0°.5	35°	—	20°	—	27°.0	70	7	—	—	—
" 6/5	756.2	−2.4	—	SE	very light	Clear	28°.0	+1°.5	38°	—	22°	—	28°.5	89	0	—	—	—
" 7/5	755.0	−1.2	—	NW	almost calm	¾ Clouded	24°.5	−2°.5	36°	—	21°	—	28°.0	87	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



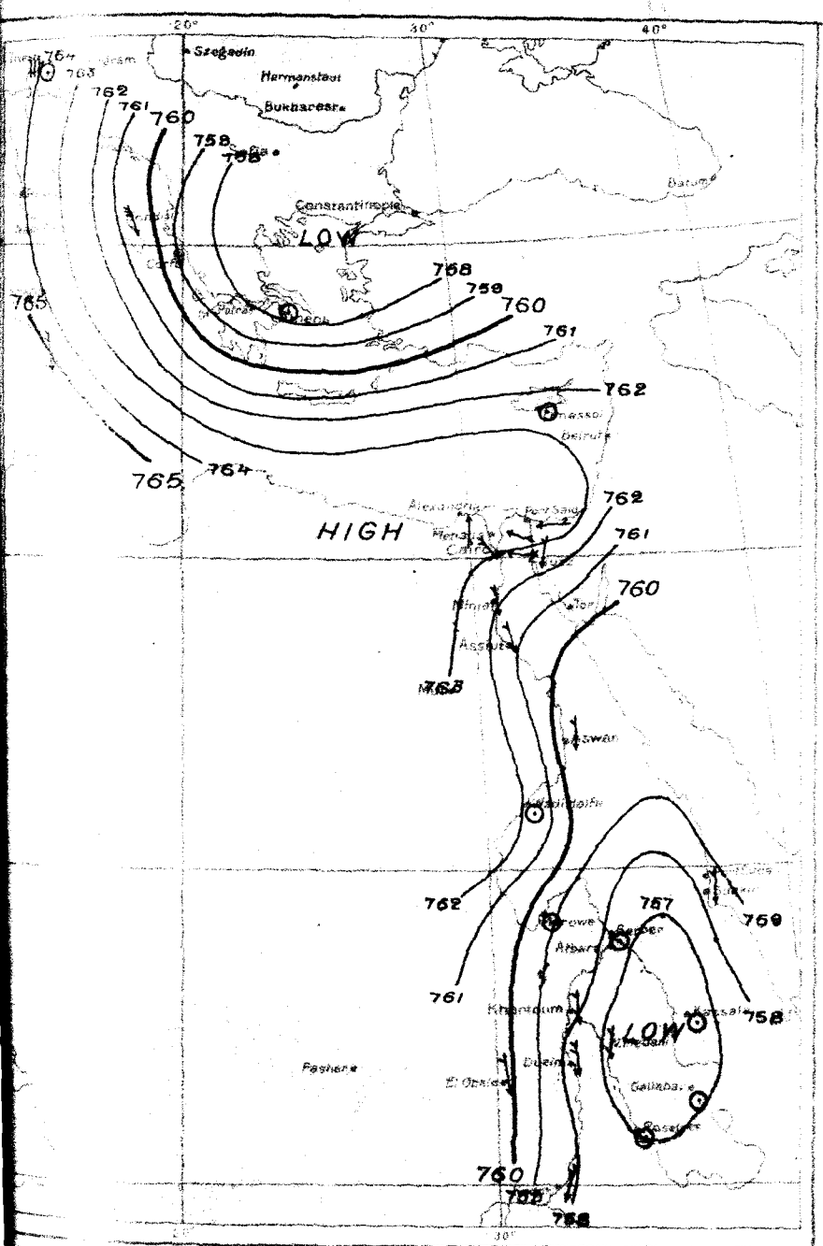
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	9.99		−0.15		5
Roseires	11.59		+0.75		5
Khartoum	9.82		−0.26		5
Wadi Halfa	1.00	1.08	−0.30	−0.31	15

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

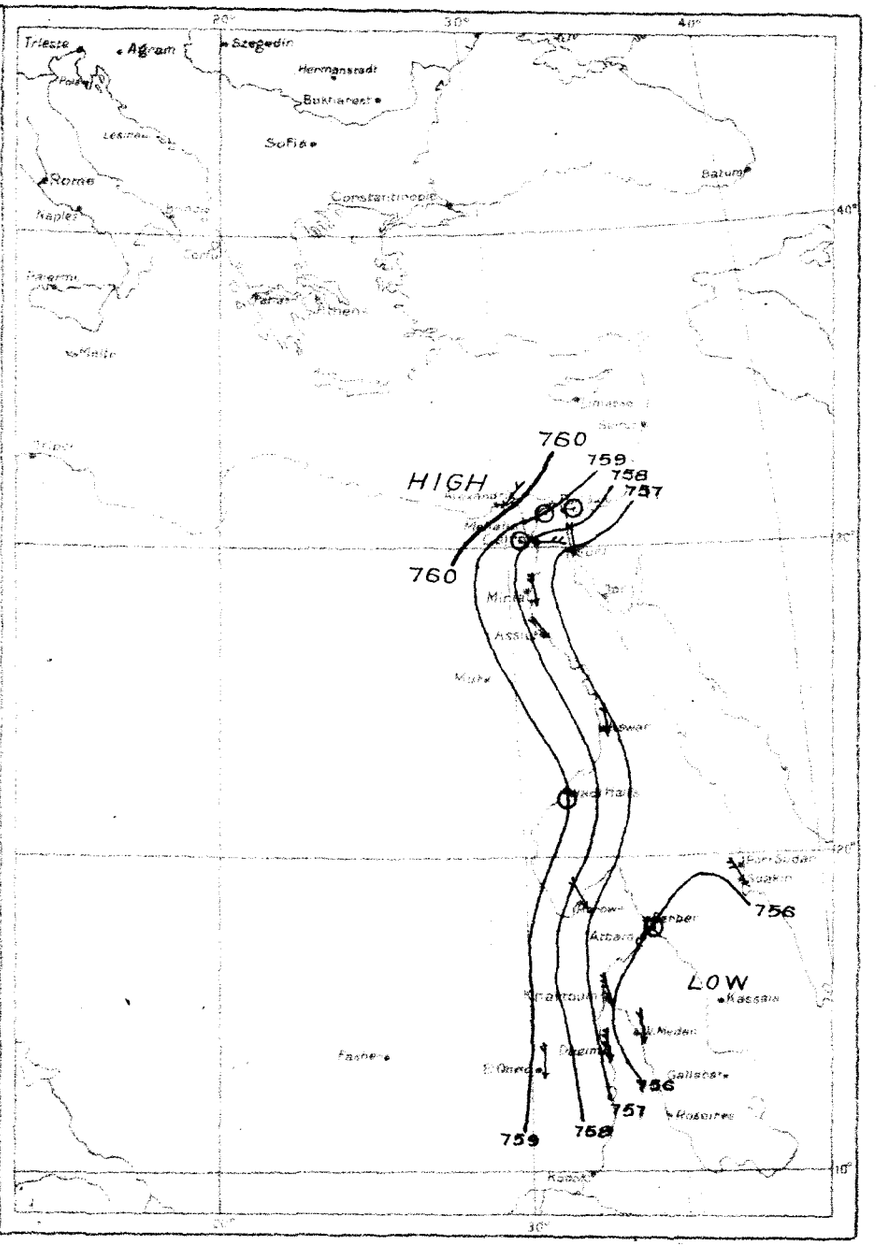
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (8-5-08)



To-day (9-5-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	763.7	+6.5	—	calm	Clear	14°.3	−2°.7	21°	8°	14°.5	70	5	calm
alta	765.4	+1.3	NNW.	moderate	¼ Clouded	17°.6	−2°.8	23°	16°	19°.5	75	0	moderate
rindisi	760.7	+1.5	NW	strong	Clouded	15°.4	+0°.3	24°	11°	17°.5	71	0	very rough
thens	757.9	−1.3	S	alm. calm	½ Clouded	20°.0	−1°.1	27°	17°	22°.0	47	0	very slight
massol (9 am.)	762.5	−1 0	—	calm	Clear	20°.6	−0°.5	24°	11°	17°.5	70	0	calm
massol 30/4	768.4	+3.6	NW	almost calm	Clear	20°.0	0°.0	22°	4°	18°.0	65	9	very slight

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

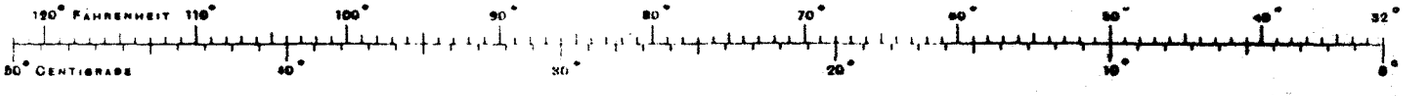
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 10th May, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	-1.4	-1.4	N	*moderate*	¼ Clouded	18°.8	-0°.4	24°	-1°	17°	0°	20°.5	67	0	149	85	*slight*
Port Said	757.8	-0.8	-2.1	W	*very light*	Clouded	19°.9	-0°.9	23°	-2°	17°	0°	20°.0	88	0	80	34	*moderate*
Mehalla el Kubra	758.0	-1.2	-1.4	N	*very light*	¼ Clouded	22°.3	-1°.8	30°	+2°	13°	-5°	21°.5	57	—	—	--	—
Suez	756.8	-0.1	-3.2	N	*light*	½ Clouded	21°.0	-0°.5	33°	+3°	18°	+2°	25°.5	78	0	59	10	*slight*
Tor																		
Cairo (Helwan	758.4	+0.4	-2.3	NE	*light*	Clouded	17°.5	-8°.3	33°	+5°	16°	+2°	24°.5	73	0	92	18	—
Cairo (Giza	757.9	+0.6	+3.1	E	*light*	½ Clouded	18°.8	-4°.0	32°	+2°	15°	+2°	23°.5	70	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	20°.2	-2°.3	36°	--	15°	--	25°.5	62	—	—	—	—
Assiut	759.2	+1.7	-0.8	NW	*very light*	Clear	22°.4	-0°.8	37°	+3°	13°	+3°	25°.0	60	—	—	—	—
Aswan	757.1	-0.3	-1.6	N	*very light*	Clear	27°.2	+0°.8	39°	+2	22°	+1°	30°.5	51	—	—	—	—
Wadi Halfa	758.5	-0.6	-0.2	NE	*alm. calm*	Clear	26°.0	+1°.8	37°	+2°	18°	+1°	27°.5	24	—	—	—	—
Merowe	757.5	+0.1	-2.0	N	*alm. calm*	¼ Clouded	28°.1	+0°.8	38°	-1°	22°	+3°	30°.0	7	—	—	—	—
Atbara	757.2	+1.2	-0.7	N	*alm. calm*	Clear	30°.2	+0°.5	40	-1°	17°	-6°	28°.5	11	0	0	—	—
Suakin	755.5	-0.7	-2.2	N	*alm. calm*	½ Clouded	29°.0	-1°.0	32°	0°	28°	+4°	30°.0	69	0	5	22	*very slight*
Khartoum	756.4	+0.4	+1.0	NNW	*moderate*	½ Clouded	31°.0	+2°.0	39°	-3°	24°	0°	31°.5	15	0	0	0	—
Kassala	756.8	+1.3	+1.4	S	*alm. calm*	¼ Clouded	30°.6	+1°.0	42°	+1°	26°	+2°	34°.0	32	0	1	2	—
Gallabat																		
Wad Medani	756.8	+0.3	+0.9	N	*light*	Fog	30°.2	0°.0	42°	0°	22°	-1°	32°.0	19	0	0	1	—
Roseires	758.4	+1.8	+1.8	—	*calm*	¼ Clouded	27°.2	-4°.6	40°	-2°	21°	-2°	30°.5	58	0	114	30	—
Dueim	757.0	+0.6	+1.0	N	*very light*	Clear	29°.8	-1°.0	40°	-1°	20°	-3°	30°.0	10	0	0	6	—
El Obeid	758.8	-0.1	-1.2	N	*alm calm*	½ Clouded	24°.4	-0.9	38°	-2°	22°	+2°	30°.0	15	0	2	2	—
Kodok	758.0	+1.5	+1.8	SW	*fresh*	¾ Clouded	28°.9	-4°.6	40°	+1°	22°	+1°	31°.0	57	0	34	40	—
Mongalla																		
9 5 1908																		
Gallabat	753.4	-0.3	-1.2	N	light	½ Clouded	32°.0	+2°.4	38°	-2°	26°	-4°	28°.0	24	0	20	21	—
Roseires	756.6	0.6	0.0	—	calm	¼ Clouded	31°.8	+1°.0	40°	-2°	23°	0°	31°.5	35	0	114	30	—
Kodok	756.5	-1.9	+0.3	NE	light	¾ Clouded	33°.5	+2°.1	38°	-1°	21°	0°	29°.5	14	0	34	40	—

COMPARISON OF THERMOMETRIC SCALES



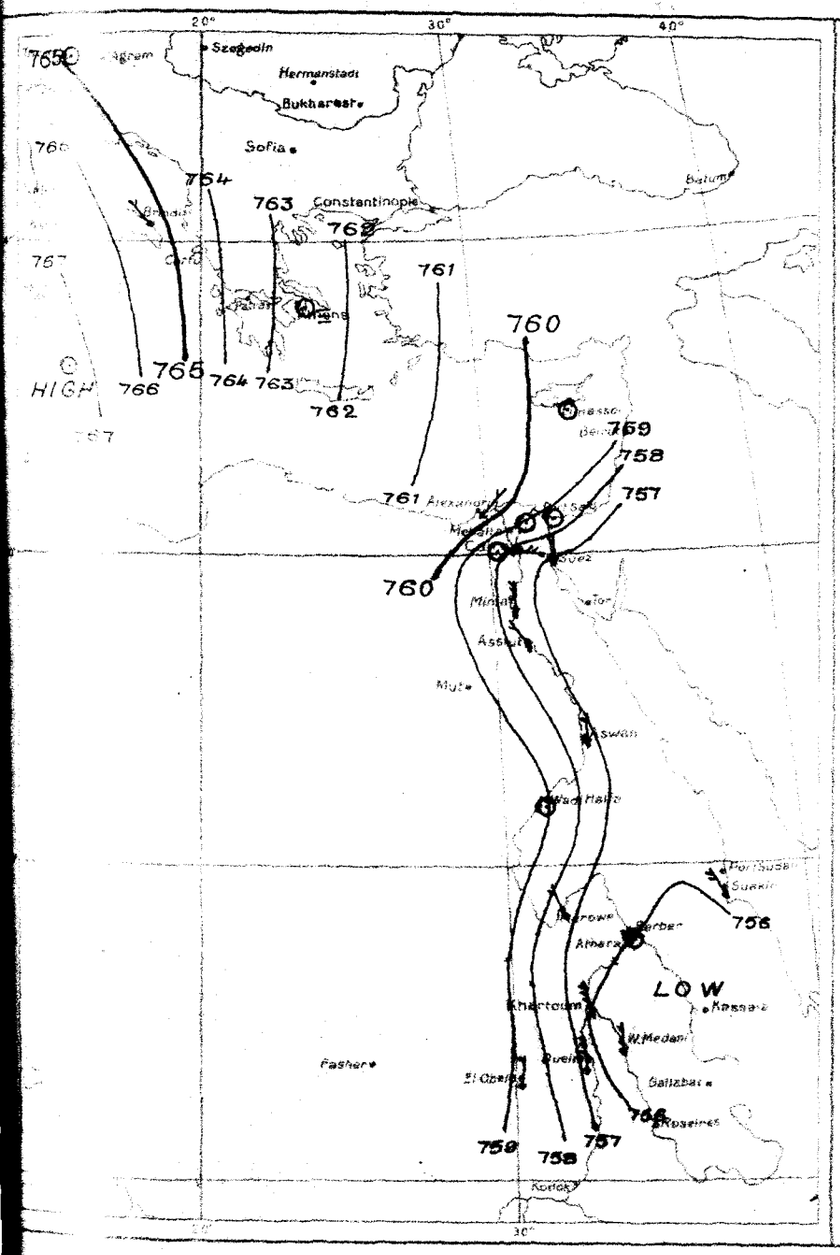
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs
	m.	m.	m.	m.	
Taufikia	10.05	10.10	-0.13	-0.11	5
Roseires	11.70	11.40	+0.98	+0.66	8
Khartoum	9.81		-0.26		3
Wadi Halfa	1.08	1.06	-0.31	-0.31	10

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

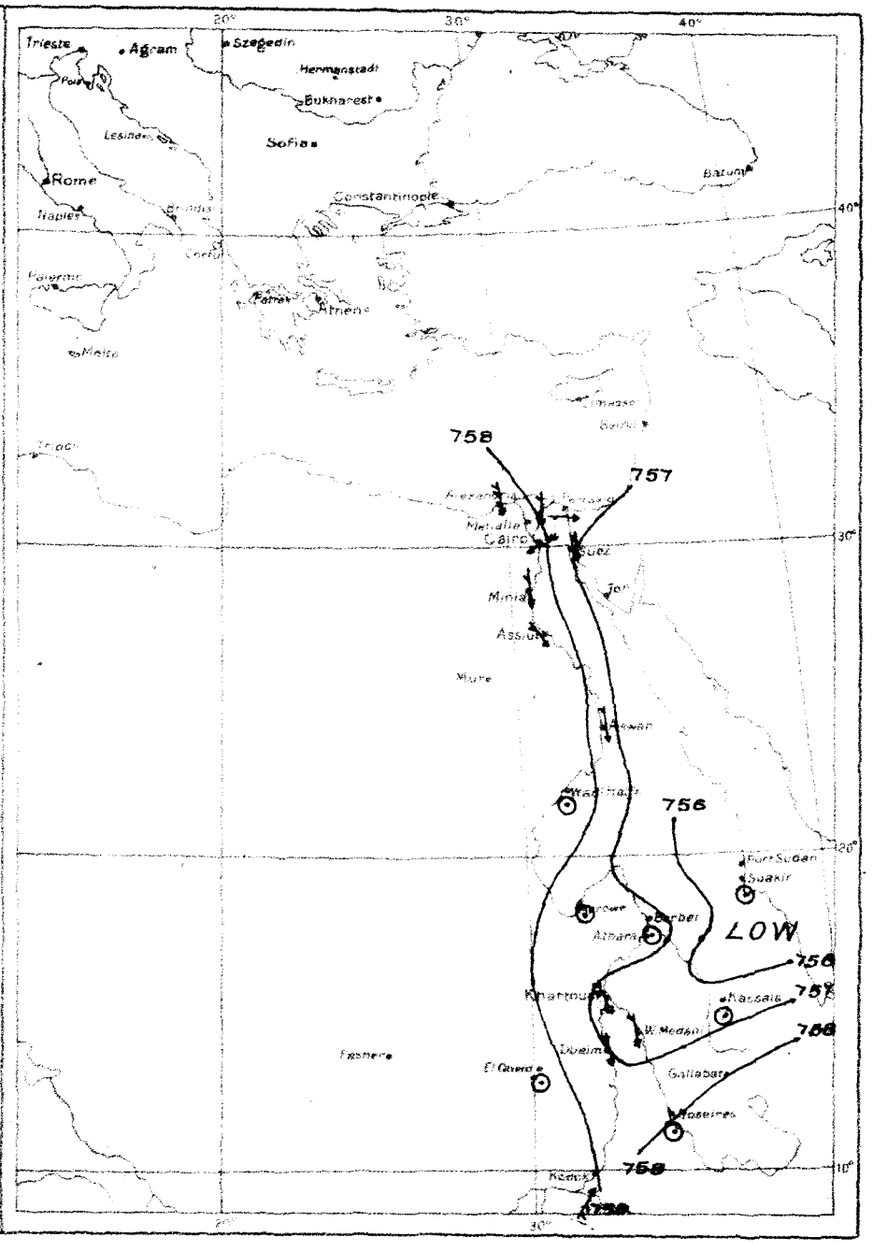
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-5-08)



To-day (10-5-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.9	+1.2	—	calm	½ Clouded	17°.3	+3°.0	20°	13°	16°.5	56	0	calm
Malta	767.5	+2.1	S	alm. calm	Clear	18°.6	+1°.0	20°	14°	17°.0	77	0	calm
Brindisi	765.1	+4.4	NW	light	Clear	15°.2	−0°.2	24°	11°	17°.5	69	0	rath. rough
Athens	762.7	+4.8	ESE	alm. calm	½ Clouded	17°.9	−2°.1	24°	15°	19°.5	47	1	very slight
Massaol (9 a.m.)	759.4	−3.1	—	calm	¼ Clouded	22°.8	+2°.2	24°	11°	17°.5	63	0	very slight

Scale of rainfall previous 24 hrs.

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

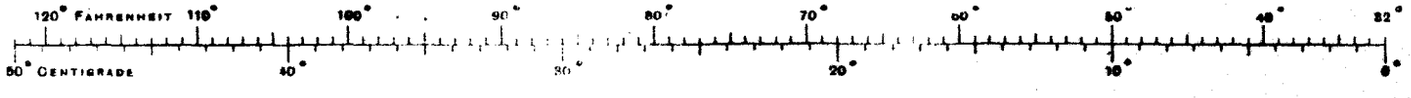
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day Monday 11th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.9	+3.3	+1.3	NW	moderate	½ Clouded	19.1	+0.3	23	−3	17	0	20.0	74	0	149	85	slight
Port Said	761.6	+3.8	+2.0	W	very light	Clear	18.2	−1.7	23	−3	16	−3	19.5	84	0	80	34	slight
Mehalla el Kubra	761.6	+3.6	+1.9	W	alm. calm	¼ Clouded	22.7	+0.4	27	−3	11	−3	19.0	65	—	—	—	—
Suez	760.9	+4.1	+1.1	NNE	alm. calm	¼ Clouded	26.4	+5.4	28	−6	15	−4	21.5	30	0	59	10	very slight
Tor																		
Cairo Helwan	762.6	+4.2	+2.7	—	calm	½ Clouded	16.9	−0.6	26	−7	14	−4	20.0	76	0	92	18	—
Cairo Giza	762.1	+4.2	+1.9	SW	very light	½ Clouded	18.8	0.0	26	−8	13	−2	19.5	71	0	49	15	—
Minia	—	—	—	—	calm	Clear	20.5	+0.3	34	—	13	—	23.5	52	—	—	—	—
Assiut	762.5	+3.3	+3.5	NW	very light	Clear	21.0	−1.4	29	−9	13	−5	21.0	52	—	—	—	—
Aswan	758.2	+1.1	+0.1	N	light	Clear	23.2	−4.0	37	−3	19	−4	28.0	46	—	—	—	—
Wadi Halfa	762.6	+4.1	+4.6	N	very light	Clear	24.4	−1.6	37	−3	20	−1	28.5	32	—	—	—	—
Merowe	759.7	+2.2	+1.2	NNE	very light	¼ Clouded	28.2	+0.1	39	−2	22	+2	30.5	13	—	—	—	—
Atbara	757.3	+0.1	−0.1	N	fresh	Clear	29.9	−0.3	40	−2	25	+3	32.5	14	0	0	—	—
Suakin	759.2	+3.7	+1.5	N	very light	¼ Clouded	29.4	+0.4	32	−2	28	+5	30.0	61	0	5	23	slight
Khartoum	758.6	+2.2	+3.2	NE	very light	½ Clouded	29.5	−1.5	40	−2	23	−1	31.5	18	0	0	3	—
Kassala																		
Gallabat	754.8	+1.1	−1.7	—	calm	Clear	30.2	−1.8	39	0	17	−5	28.0	13	0	20	21	—
Wad Medani	757.7	+0.9	+1.7	NNE	light	½ Clouded	31.8	+1.6	41	−2	20	−3	30.5	7	0	0	1	—
Roseires	758.6	+0.2	+0.6	—	calm	Clear	30.9	+3.7	40	0	20	−3	30.0	53	0	114	30	—
Dueim	758.4	+1.4	+2.1	N	moderate	Clear	31.8	+2.0	40	−1	22	−2	31.0	11	0	0	7	—
El Obeid	760.0	+1.2	+1.1	NE	very light	¾ Clouded	27.2	+2.8	40	+1	24	+3	32.0	5	0	2	2	—
Kodok	759.5	+1.5	+2.2	SE	fresh	½ Clouded	27.7	−1.2	39	+1	21	−3	30.0	57	0	34	40	—
Mongalla																		
Gallabat 10/5	753.7	+0.3	−1.0	—	calm	¾ Clouded	32.0	0.0	38	−2	26	+2	32.0	6	0	20	21	—
Mongalla 8/5	758.2	+3.2	—	N	almost calm	Rain	27.8	+3.8	31	—	17	—	24.0	71	3	—	—	—

COMPARISON OF THERMOMETRIC SCALES



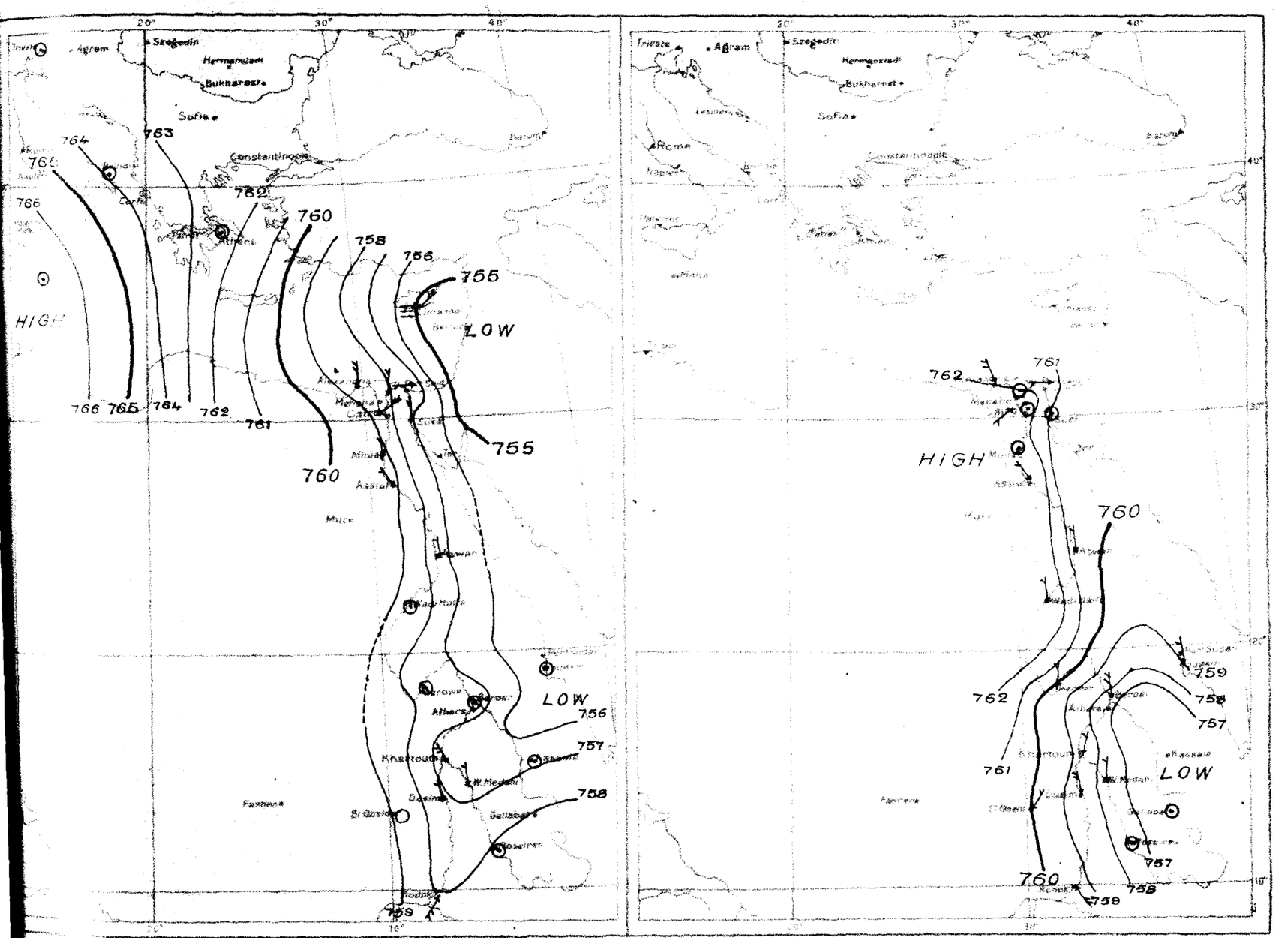
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m	
Taufikia	10.10	10.10	−0.11	−0.12	5
Roseires	11.40	11.36	+0.96	+0.50	8
Khartoum	9.83		−0.21		6
Wadi Halfa	1.08	1.07	−0.31	−0.33	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (10-5-08) **To-day (11-5-08)**



Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	763.3	−1.6	—	*calm*	Clear	16°.0	−1°.3	20°	13°	16°.5	74	0	*calm*
ta	766.5	−1.0	*NW*	*alm. calm*	¼ Clouded	20°.2	+1°.6	23°	16°	19°.5	99	0	*calm*
ndisi	763.8	−1.3	*E*	*alm. calm*	Clear	16°.2	+1°.0	25°	13°	19°.0	65	0	*very slight*
ens	762.5	−0.2	—	*calm*	¾ Clouded	19°.0	+1°.1	23°	12°	17°.5	47	0	*very slight*
assol (9 am.)	754.6	−4.8	*NE*	*light*	Clouded	23°.3	+0°.5	26°	13°	19°.5	56	3	*moderate*
-ol 2/5	763.0	−0.5	SE	almost calm	¾ Clouded	20°.0	+1°.1	22°	10°	16°.0	65	0	very slight

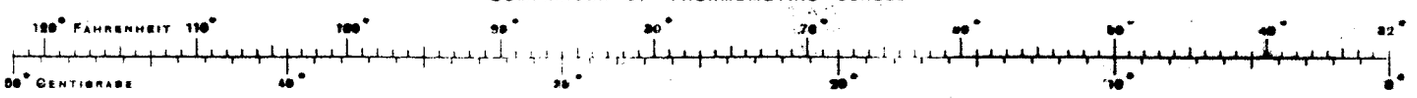
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 12th May, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.9	+1.0	+2.3	NW	moderate	Clear	20.0	+0.9	24°	−2°	17°	0°	20.5	72	0	149	85	slight
Port Said	762.3	+0.7	+2.7	W	very light	Clear	19.4	+1.2	24°	−2°	16°	−3°	20.0	89	0	80	34	slight
Mehalla el Kubra	762.5	+0.9	+2.8	NW	alm. calm	Clear	23.1	+0.4	27°	−3°	10°	−4°	18.5	63	—	—	—	—
Suez	761.2	+0.3	+1.4	NNW	very light	Clear	21.2	−5.2	27°	−7°	17°	−2°	22.0	57	0	59	10	slight
Tor																		
Cairo (Helwan	763.4	+0.8	+3.5	—	calm	½ Clouded	18.0	+1.1	26°	−7°	15°	−3°	20.5	77	0	92	18	—
Cairo (Giza	762.8	+0.7	+2.6	WNW	alm. calm	¼ Clouded	18.8	0.0	27°	−7°	14°	−1°	20.5	77	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	20.5	0.0	29°	—	13	—	21.0	54	—	—	—	—
Assiut	763.3	+0.8	+4.3	NNW	very light	Clear	20.4	−0.6	29°	−9°	14°	−4°	21.5	57		—	—	—
Aswan	759.0	+0.8	+0.9	N	light	Clear	22.4	0.8	36°	−4°	18°	−5°	27.0	42	—	—	—	—
Wadi Halfa	763.1	+0.5	+5.1	N	alm. calm	Clear	22.6	−1.8	33°	7°	17°	−4°	25.0	29	—	—	—	—
Merowe	761.3	+1.6	+2.8	NE	moderate	¼ Clouded	26.8	−1.4	37°	−4°	20°	0°	28.5	10	—	—	—	—
Atbara	759.8	+2.5	+2.4	NNE	light	Clear	27.4	−2.5	40	−2°	23°	+1°	31.5	4	0	0	—	—
Suakin	755.4	+3.8	2.3	N	light	Clear	27.2	−2.2	33°	−1°	26°	+3°	29.5	65	0	5	23	moderate
Khartoum	759.2	+0.6	+3.8	NNE	moderate	Clear	28.9	0.6	40°	−2°	22°	−2°	31.0	13	0	0	3	—
Kassala	757.3	0.1	+1.0	NNE	very light	Clear	31.8	0.0	42	+1°	25	+1°	33.5	17	0	1	2	—
Gallabat	754.4	−0.4	−2.1	—	calm	Clear	31.0	+0.8	39°	0°	22	0°	30.5	21	0	20	21	—
Wad Medani	758.2	+0.5	+2.2	NNE	strong	Clear	30.2	−1.6	42°	−1°	24°	+1°	33.0	10	0	0	1	—
Roseires	758.0	−0.6	0.0	—	calm	Clear	32.5	+1.6	41	+1°	20°	−3°	30.5	44	0	114	30	—
Dueim	758.7	+0.3	+2.4	NNE	moderate	Clear	30.8	−1.0	41°	0°	21°	−3°	31.0	10	0	0	7	—
El Obeid	760.5	+0.5	+0.6	NE	light	¼ Clouded	27.0	−0.2	40°	+1°	23°	+2°	31.5	9	0	2	2	—
Kodok	759.2	−0.3	+1.9	NW	very light	¼ Clouded	30.8	+3.1	37°	−1°	22°	−2°	29.5	47	0	34	40	—
Mongalla																		
Kassala 11/5	757.4	+0.6	+1.1	S	almost calm	Clear	31.8	+1.2	41°	0°	24°	0°	32.5	11	0	1	2	—
Mongalla 9/5	760.8	+2.6		NE	almost calm	Rain	24.0	−3.8	33°	—	19°	—	26.0	79	4	—	—	—

COMPARISON OF THERMOMETRIC SCALES



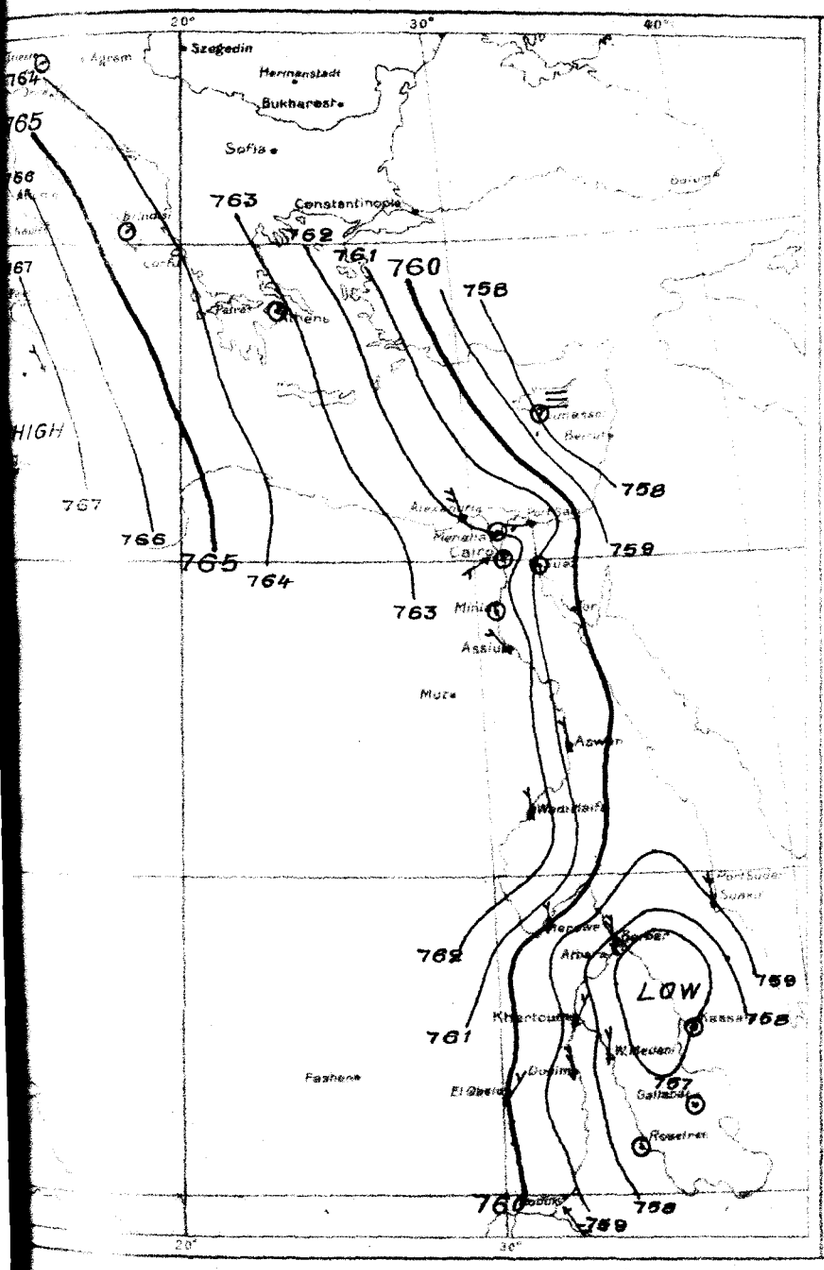
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.10	10.11	−0.12	−0.14	5
Roseires	11.36		+0.50		8
Khartoum	9.84	9.84	−0.20	−0.21	8
Wadi Halfa	1.07	1.08	−0.33	−0.32	18

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

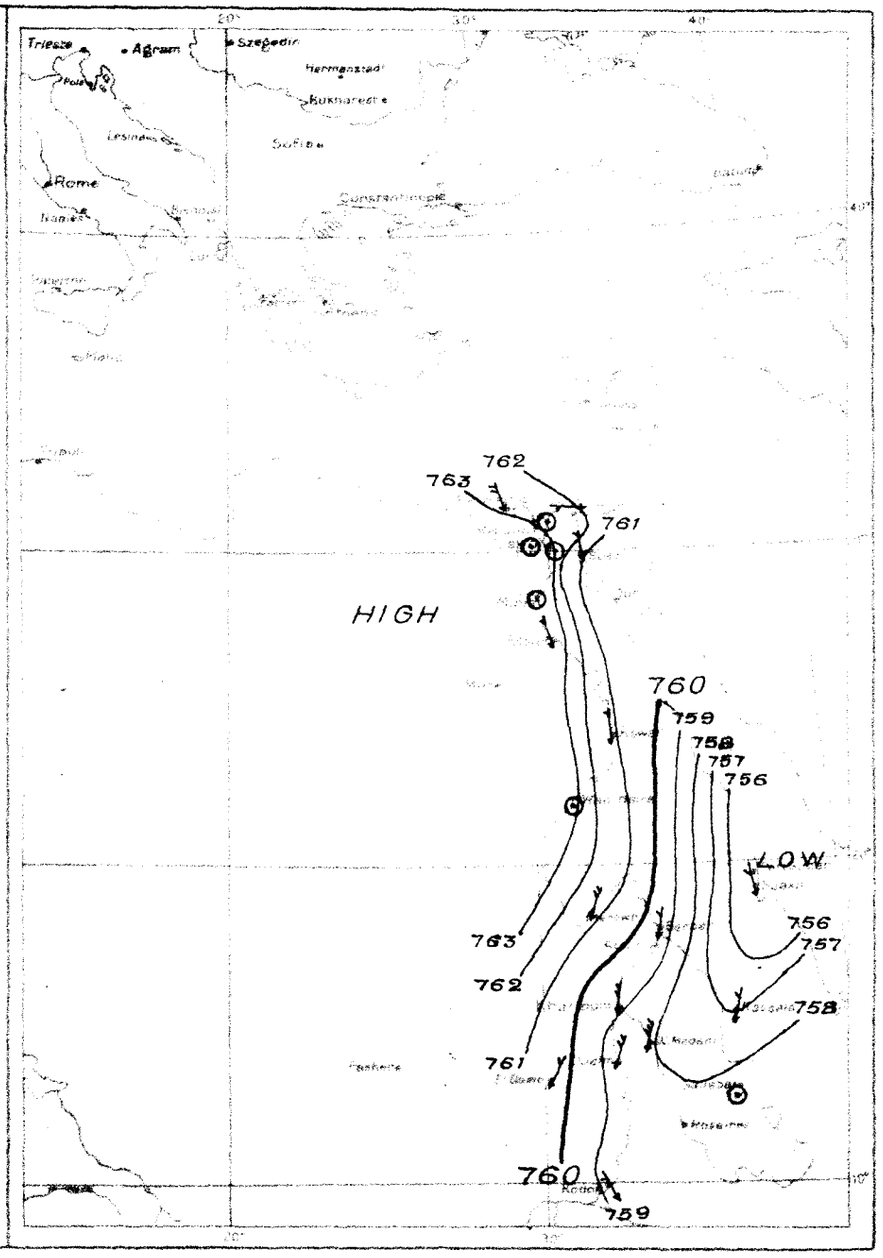
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-5-08)



To-day (12-5-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	763.8	+0.5	—	calm	½ Clouded	18°.4	+2°.4	20°	15°	17°.5	—	0	calm
ta	767.3	+0.8	NW	very light	Clear	21°.5	+1°.3	23°	17°	20°.0	35	0	very slight
adisi	764.5	+0.7	—	calm	Clear	18°.2	+2°.0	27°	14°	20°.5	69	0	calm
ens	763.2	+0.7	—	calm	¼ Clouded	21°.3	+2°.3	26°	16°	21°.0	54	0	very slight
assol (9 a.m.)	757.7	+3.1	—	calm	Clouded	20°.0	−3°.3	26°	13°	19°.5	65	1	slight
e-ol 3/5	759.7	−3.8	NW	light	½ Clouded	21°.1	+1°.1	22°	9°	18°.5	66	0	moderate

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

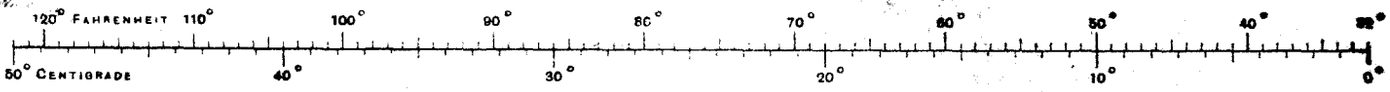
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day **Wednesday 13th May, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	+0.2	+2.9	WNW	*light*	Clear	20°.2	+0°.2	25°	−1°	16°	−1°	20°.5	83	0	149	85	*slight*
Port Said	762.8	+0.5	+3.2	W	*alm. calm*	Mist	18°.2	−1°.2	25°	−1°	17°	−2°	21°.0	94	0	80	36	*calm*
Mehalla el Kubra	762.9	+0.4	+3.2	SW	*alm. calm*	Clear	22°.4	−0°.7	31°	+1°	12°	−2°	21°.5	73	—	—	—	—
Suez	761.8	+0.6	−2.0	N	*very light*	¼ Clouded	22°.0	+0°.8	29°	−5°	17°	−2°	23°.0	69	0	59	10	*slight*
Tor																		
Cairo Helwan	763.2	−0.2	+3.3	NW	*alm. calm*	Clear	18°.0	0°.0	30°	−3°	16°	−2°	23°.0	82	0	92	18	—
Cairo Giza	762.8	0.0	+2.6	W	*alm. calm*	Clear	19°.0	+0°.2	30°	−4°	14°	−1°	22°.0	84	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	23°.0	+2°.5	31°	—	13°	—	22°.0	42	—	—	—	—
Assiut	762.2	−1.1	+3.2	NNW	*very light*	Clear	25°.0	+4°.6	31°	−7°	15°	−3°	23°.0	61	—	—	—	—
Aswan	761.4	+2.4	+3.3	N	*light*	Clear	24°.2	+1°.8	34°	−6°	20°	−3°	27°.0	62	—	—	—	—
Wadi Halfa	761.4	−1.7	+3.4	N	*very light*	Clear	24°.2	+1°.6	33°	−7°	19	−2°	26°.0	29	—	—	—	—
Merowe	759.8	−1.5	+1.3	NE	*very light*	Clear	25°.6	−1°.2	37°	−4°	20°	0°	28°.5	8	—	—	—	—
Atbara	758.2	−1.6	+0.8	NE	*very light*	Clear	27°.5	+0°.1	38°	−4°	22°	0°	30°.0	35	0	0	—	—
Suakin	759.5	+4.1	+1.8	N	*very light*	Clear	27°.6	+0°.4	30°	−4°	26°	+3°	28°.0	58	0	5	25	*moderate*
Khartoum	758.2	−1.0	+2.8	NE	*moderate*	Clear	28°.0	−0°.9	39°	−3°	21°	−3°	30°.0	8	0	0	3	—
Kassala	755.9	−1.4	−0.4	NNE	*very light*	Clear	30°.8	−1.0	41°	0°	24°	0°	32°.5	20	0	1	2	—
Gallabat																		
Wad Medani	757.2	−1.0	+1.2	NNE	*light*	Clear	29°.8	−0°.4	41°	−2°	20°	−3°	30°.5	8	0	0	1	—
Roseires																		
Ducim	757.0	−1.7	+0.7	N	*moderate*	Clear	29°.4	−1°.4	40°	−1°	21°	−3°	30°.5	13	0	0	7	—
El Obeid	760.1	−0.4	+0.2	N	*very light*	¼ Clouded	25°.8	−1.2	39°	0°	21°	0°	30°.0	10	0	2	2	—
Kodok																		
Mongalla																		
Mongalla 10/5	761.1	+0.3	—	NE	very light	Rain	22°.0	−2°.0	—	—	—	—	—	82	28	—	—	—

COMPARISON OF THERMOMETRIC SCALES



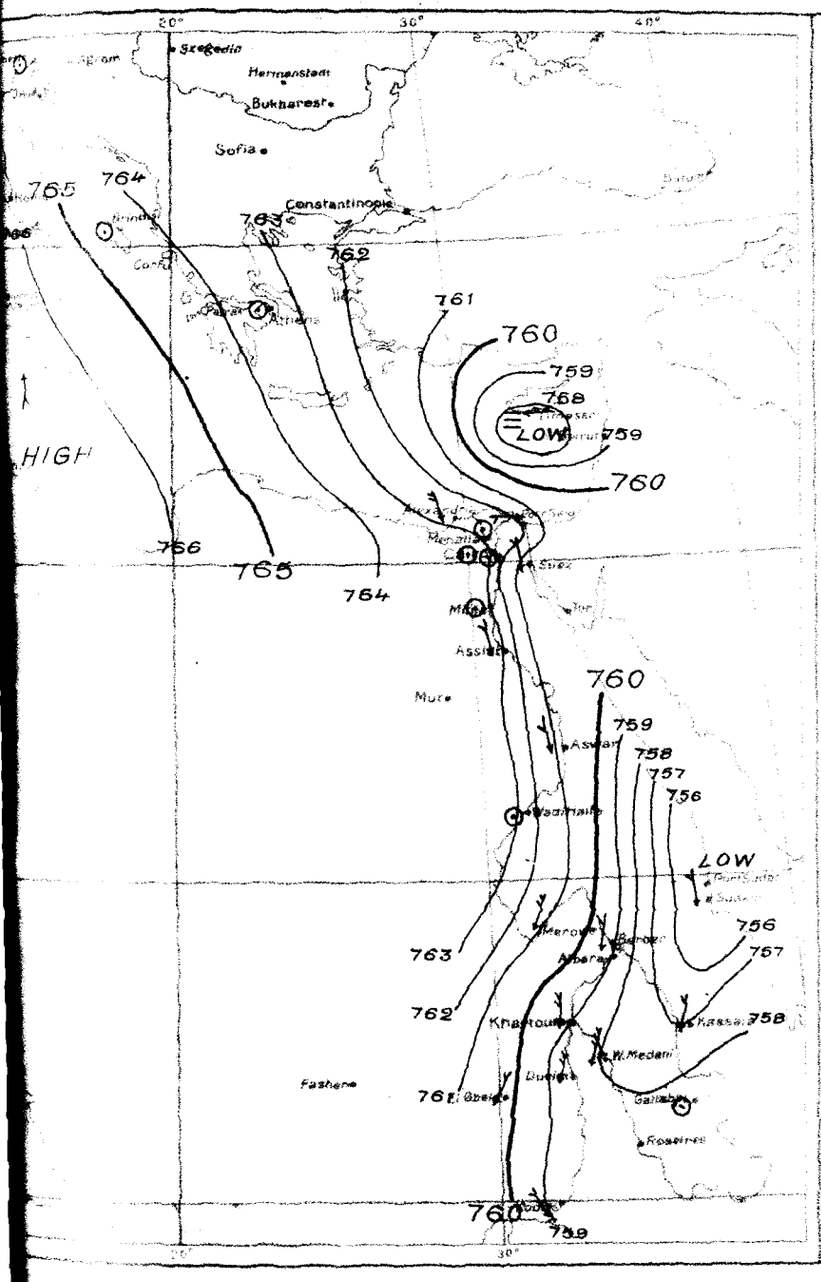
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.11	10.11	−0.14	−0.14	5
Roseires	11.31	11.24	+0.44	+0.32	8
Khartoum	9.84	9.84	−0.21	−0.20	8
Wadi Halfa	1.08	1.08	−0.32	−0.32	16

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

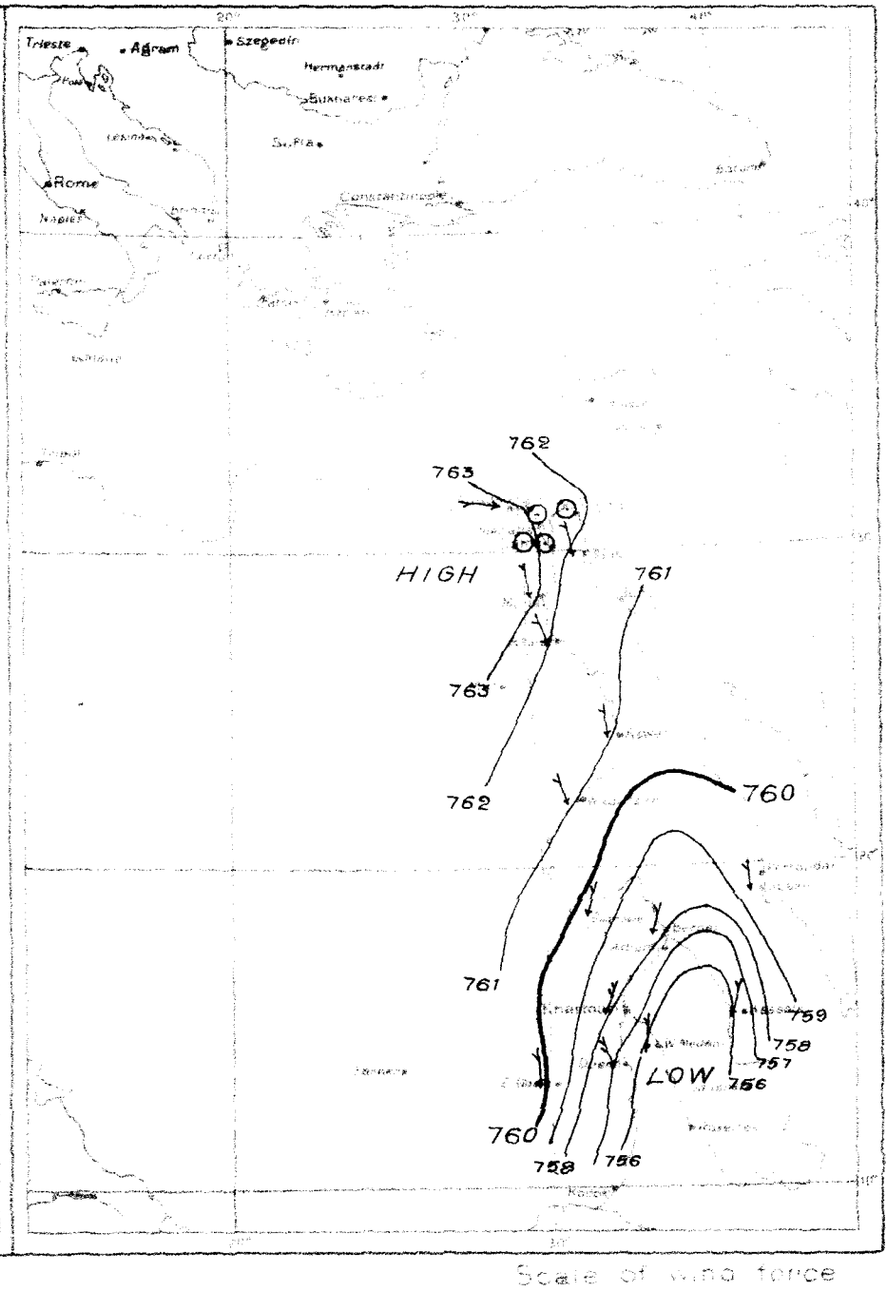
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (12-5-08)



To-day (13-5-08)



Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	763.6	−0.2	—	calm	Clear	19°.6	+1°.2	22°	16°	19°.0	58	0	calm
a	766.5	−0.8	S	very light	Clear	21°.8	+0°.3	23°	17°	20°.0	40	0	calm
disi	764.7	+0.2	—	calm	Clear	18°.6	+0°.4	27°	15°	21°.0	70	0	calm
ns	763.7	+0.5	—	calm	Clear	24°.2	+2°.9	29°	19°	24°.0	36	0	very slight
ssol (9 a.m.)	757.7	0.0	E	light	Clear	20°.6	+0°.6	24°	12°	18°.0	74	4	moderate
sol 4/5	757.7	−2.0	W	light	Clear	20°.6	−1°.1	23°	13°	18°.0	69	0	moderate

Scale of rainfall previous 24 hrs.

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

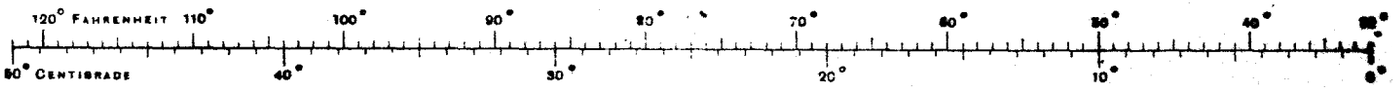
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Thursday 14th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.3	+0.2	+3.3	ENE	light	Clear	20°.4	+0°.2	26°	0°	18°	+1°	22°.0	78	0	149	85	very slight
Port Said	763.4	+0.6	+3.8	E	very light	¼ Clouded	19°.2	+1°.0	29°	+3°	16°	−3°	22°.5	92	0	80	36	slight
Mehalla el Kubra	763.0	+0.1	+3.3	NNE	alm. calm	Clear	24°.1	+1°.7	34°	+4°	13°	−1°	23°.5	69	—	—	—	—
Suez	762.0	+0.2	+2.2	WNW	very light	Clear	22°.2	+0°.2	34°	0°	18°	−1°	26°.0	76	0	59	10	slight
Tor																		
Cairo (Helwan	762.1	−1.1	+2.2	NW	fresh	Clear	21°.0	+3°.0	33°	0°	17°	−1°	25°.0	65	0	92	18	—
Cairo (Giza	762.3	−0.5	+2.1	NE	very light	Clear	20°.7	+1°.7	33°	−1°	15°	0°	24°.0	76	0	49	15	—
Minia	—	—	—	N	moderate	Clear	23°.7	+0°.7	34°	—	18°	—	26°.0	48	—	—	—	—
Assiut	761.0	−1.2	+2.0	NW	very light	Clear	24°.8	−0°.2	34°	−4°	17°	−1°	25°.5	47	—	—	—	—
Aswan	760.0	−1.4	+1.9	N	very light	½ Clouded	26°.4	+2°.2	36°	−4°	21°	−2°	28°.5	44	—	—	—	—
Wadi Halfa	759.5	−1.9	+1.5	N	very light	Clear	25°.4	+1°.2	35°	−5°	19°	−2°	27°.0	27	—	—	—	—
Merowe	757.6	−2.2	−0.9	NE	alm calm	¼ Clouded	28°.7	+3°.1	38°	−3°	20°	0°	29°.0	11	—	—	—	—
Atbara	756.3	−1.9	−1.1	NE	alm. calm	Clear	30°.1	+2°.6	39°	−3°	19°	−3°	29°.0	21	0	0	—	—
Suakin	758.6	−0.9	+0.9	NW	light	Clear	28°.0	+0°.4	30°	−4°	26°	+3°	28°.0	54	0	5	25	slight
Khartoum	756.3	−1.9	+0.9	N	very light	Clear	30°.4	+2°.4	40°	−2°	22°	−2°	31°.0	14	0	0	3	—
Kassala	756.0	+0.1	−0.3	NNE	very light	Clear	32°.4	+1.6	41°	0°	26°	+2°	33°.5	13	0	1	2	—
Gallabat																		
Wad Medani	756.5	−0.7	+0.5	NNE	alm. calm	Clear	28°.8	−1°.0	41°	−2°	20°	−3°	30°.5	14	0	0	1	—
Roseires	756.2	−1.4	−1.8	—	calm	Clear	30°.3	−0°.4	41°	+1°	19°	−4°	30°.0	43	0	114	31	—
Dueim	757.0	0.0	+0.7	N	very light	Clear	31°.4	+2°.0	40°	−1°	18°	−6°	29°.0	12	0	0	7	—
El Obeid	759.1	−1.0	−0.8	N	alm. calm	¼ Clouded	25°.7	−0.1	38°	−1°	21°	0°	29°.5	8	0	2	2	—
Kodok	758.3	−0.1	+1.0	NNW	light	¼ Clouded	31°.7	+1°.7	39°	+1°	19°	−5°	29°.0	28	0	34	41	—
Mongalla																		
Mongalla 11 5	757.8	−3.3	—	S	very light	¾ Clouded	28°.0	+3°.0	32°	—	18°	—	28°.0	76	10	—	—	—
Gallabat 13 5	752.5	−1.9	−4.0	—	calm	Clear	29°.0	−2°.0	39°	0°	23°	+1°	31°.0	16	0	20	22	—
Roseires ..	757.6	−0.4	−0.4	NNW	almost calm	Clear	36°.7	−1°.8	46°	0°	18°	−5°	29°.0	39	0	114	30	—
Kodok ..	758.4	−0.8	+1.1	W	fresh	Clear	36°.0	−0°.8	38°	0°	22°	−2°	30°.0	50	0	34	49	—

COMPARISON OF THERMOMETRIC SCALES



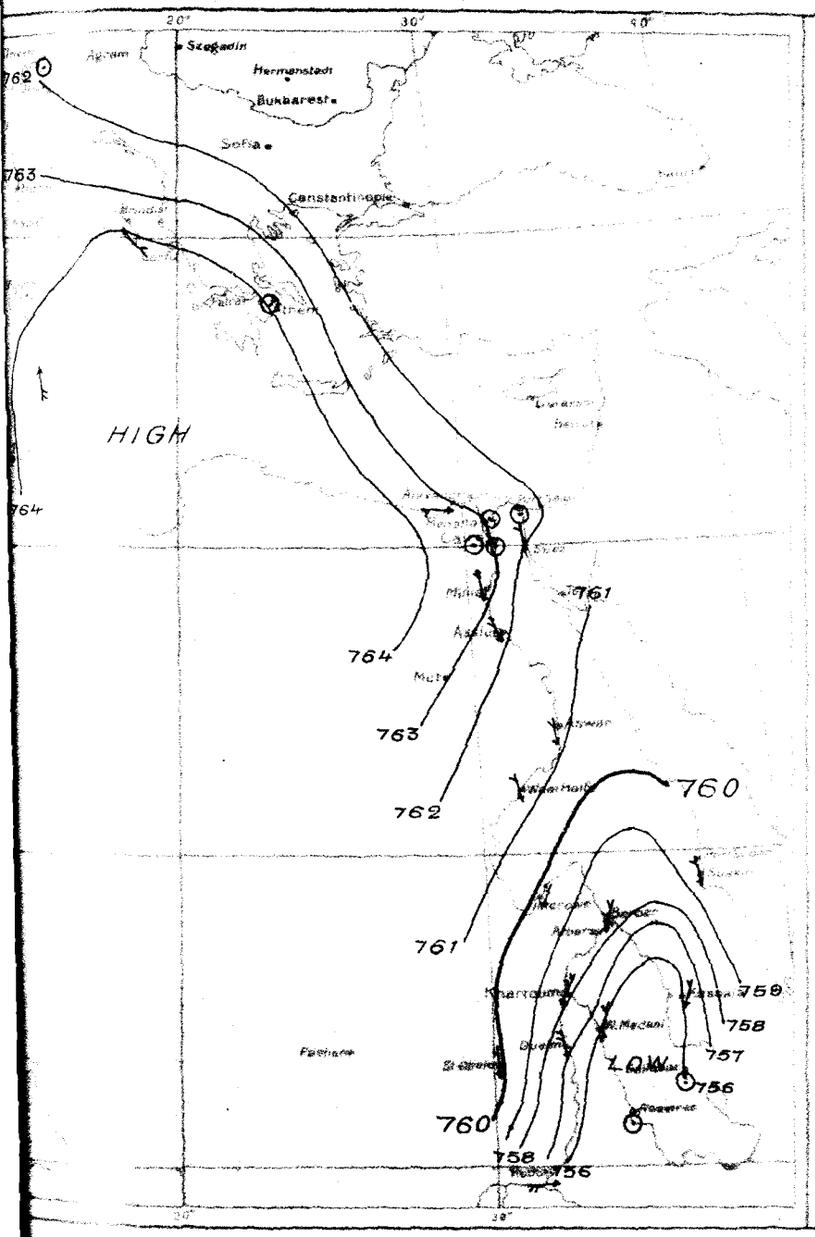
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.11	10.17	−0.14	−0.10	5
Roseires	11.24	11.20	+0.32	+0.33	8
Khartoum	9.84		−0.20		6
Wadi Halfa	1.08	1.08	−0.32	−0.32	18

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

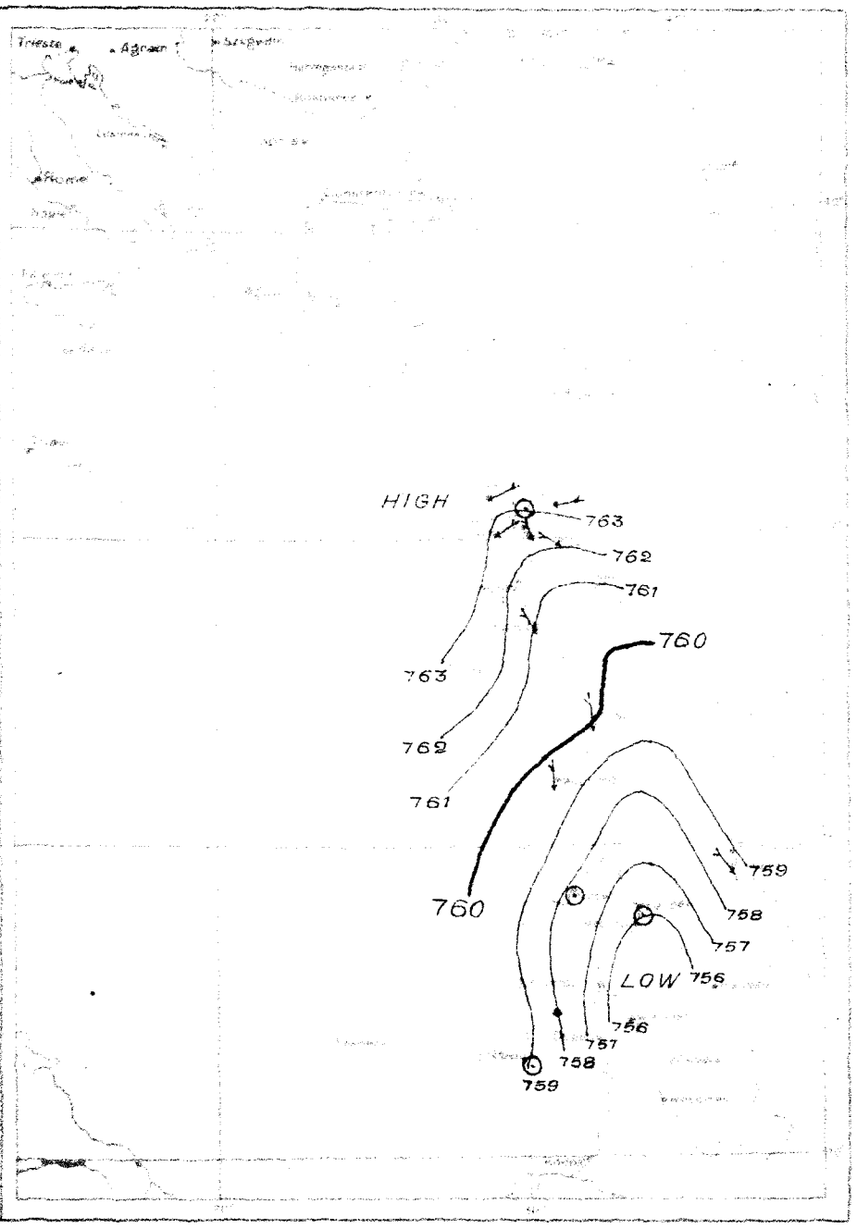
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-5-08)



To-day (14-5-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	761.7	−1.9	—	calm	Clear	20°.2	+0°.6	22°	16°	19°.0	59	0	calm
lta	764.7	−1.8	SSE	moderate	Clear	21°.5	−0°.3	26°	18°	22°.0	66	0	very slight
ndisi	764.1	−0.6	SE	light	Clear	19°.2	+0°.6	28°	16°	22°.0	69	0	rath. rough
ens	764.2	+0.5	—	calm	Clear	24°.2	0°.0	30°	20°	25°.0	41	0	very slight
nassol (9 a.m.)	759.2	+1.5	—	calm	Clear	23°.3	+2°.7	26°	14°	20°.0	68	0	very slight
nassol 5/8	761.0	+3.8	W	almost calm	Clear	19°.4	−0°.6	23°	11°	17°.0	74	0	very slight

Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

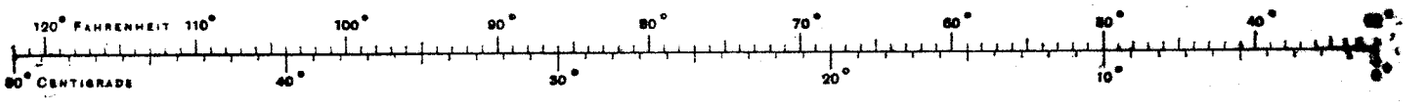
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 15th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.2	+0.9	+4.0	ENE	very light	Clear	21°.1	+0°.7	26°	0°	19°	+2°	22°.5	81	0	149	85	very slight
Port Said	763.6	+0.2	+4.0	NE	very light	Clear	22°.2	+3°.0	25°	−1°	19°	0°	22°.0	83	0	80	36	slight
Mehalla el Kubra	763.3	+0.3	+3.6	NE	very light	Clear	25°.1	+1°.0	33°	+3°	13°	−1°	23°.0	48	—	—	—	—
Suez	760.7	−1.3	+0.9	NNW	moderate	Clear	22°.0	−0°.2	33°	−1°	19°	0°	26°.0	64	0	59	10	rath. rough
Tor																		
Cairo (Helwan	761.9	−0.2	+2.0	NE	moderate	Clear	25°.1	+4°.1	32°	−1°	18°	0°	25°.0	36	0	92	20	—
Cairo (Giza	762.2	−0.1	+2.0	NNW	moderate	Clear	21°.4	+0°.7	32°	−2°	13°	−2°	22°.5	68	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	23°.6	−0°.1	36°	—	16°	—	26°.0	39	—	—	—	—
Assiut	760.7	−0.3	+1.7	NW	very light	Clear	25°.8	+1°.0	37°	−1°	16°	−2°	26°.5	40	—	—	—	—
Aswan	759.6	−0.4	+1.5	N	light	Clear	27°.2	+0°.8	39°	−1°	23°	0°	31°.0	51	—	—	—	—
Wadi Halfa	759.7	+0.2	+1.7	N	very light	¾ Clouded	27°.2	+1°.8	38°	−2°	23°	+2°	30°.5	23	—	—	—	—
Merowe	756.9	−0.7	−1.6	NNE	alm calm	½ Clouded	31°.6	+2°.9	41°	0°	26°	+6°	33°.5	7	—	—	—	—
Atbara	756.3	0.0	−1.1	NNE	alm. calm	¼ Clouded	30°.0	−0°.1	41°	−1°	24°	+2°	32°.5	18	0	0	—	—
Suakin	756.8	−1.8	−0.9	N	light	¼ Clouded	31°.8	+3°.8	32°	−2°	30°	+7°	31°.0	23	0	5	25	very slight
Khartoum	756.1	−0.2	+0.7	N	very light	¾ Clouded	32°.3	+1°.9	42°	0°	30°	+6°	36°.0	16	0	0	3	—
Kassala	755.6	−0.4	−0.7	S	alm. calm	Clouded	29°.0	−3.4	42°	+1°	28°	+4°	35°.0	31	0	1	2	—
Gallabat	753.6	+1.6	−2.9	N	strong	Clear	33°.0	+1°.5	39°	0°	22°	0°	30°.5	8	0	20	25	—
Wad Medani	756.1	−0.4	+0.1	NNE	light	Clear	30°.6	+1°.8	43°	0°	22°	−1°	32°.5	11	0	0	2	—
Roseires	757.6	+1.4	−0.4	N	light	¼ Clouded	31°.5	+1°.2	43°	+3°	22°	−1°	32°.5	53	0	114	31	—
Dueim	756.2	−0.8	−0.1	N	alm. calm	Clear	33°.0	+1°.6	41°	0°	23°	−1°	32°.0	12	0	0	7	—
El Obeid	758.9	−0.2	−1.0	N	alm. calm	¾ Clouded	26°.6	+0.9	39°	0°	25°	+4°	32°.0	8	0	2	2	—
Kodok	751.2	−7.1	−6.1	SW	fresh	¼ Clouded	34°.1	+2°.4	39°	+1°	21°	−3°	30°.0	34	0	34	41	—
Mongalla																		
14 5 1908	752.0	−0.5	−4.5	N	almost calm	Clear	31°.5	+2°.5	39°	0°	22°	0°	30°.5	28	0	26	22	—
Gallabat	758.9	+0.4	—	S	almost calm	½ Clouded	25°.0	+1°.0	34°	—	17°	—	25°.5	76	18	—	—	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



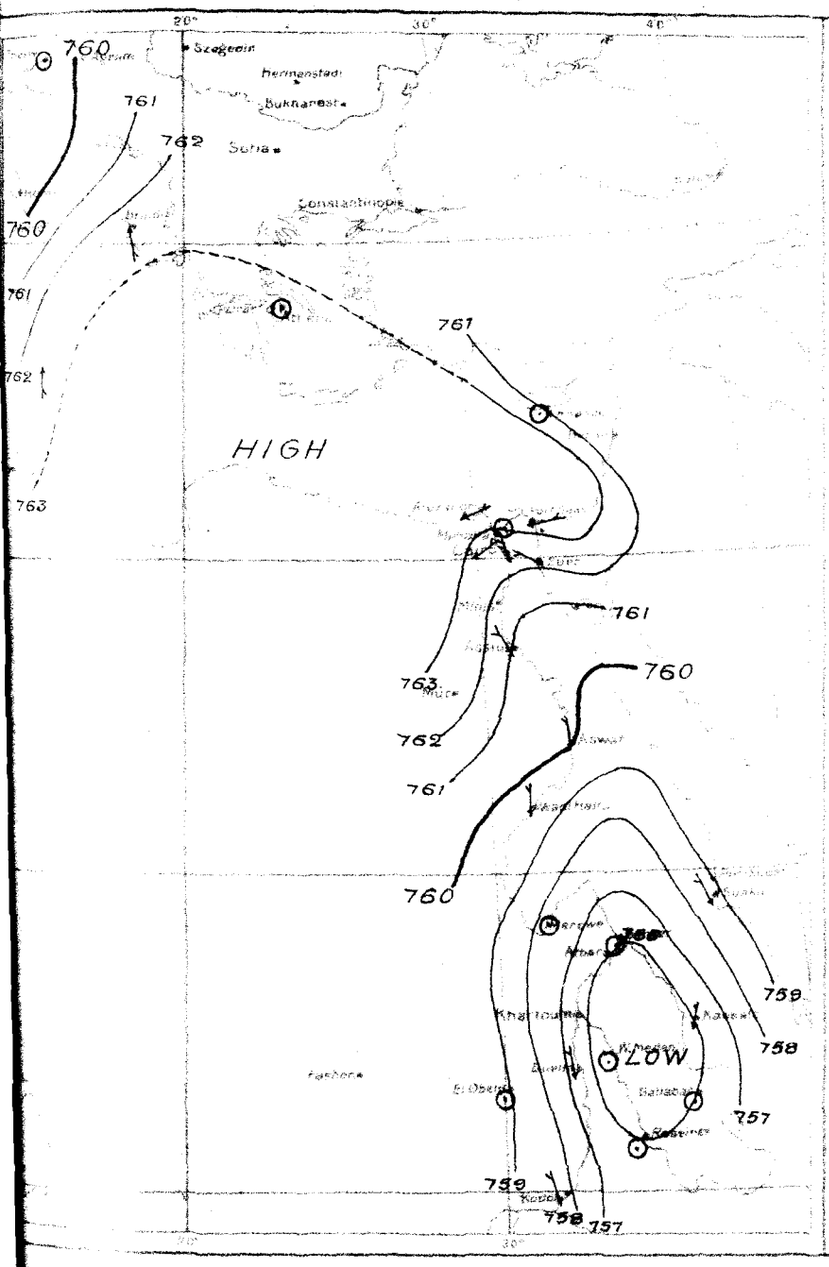
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.17	10.17	−0.10	−0.12	5
Roseires	11.20	11.17	+0.33	+0.35	8
Khartoum					8
Wadi Halfa	1.08	1.08	−0.32	−0.32	18

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

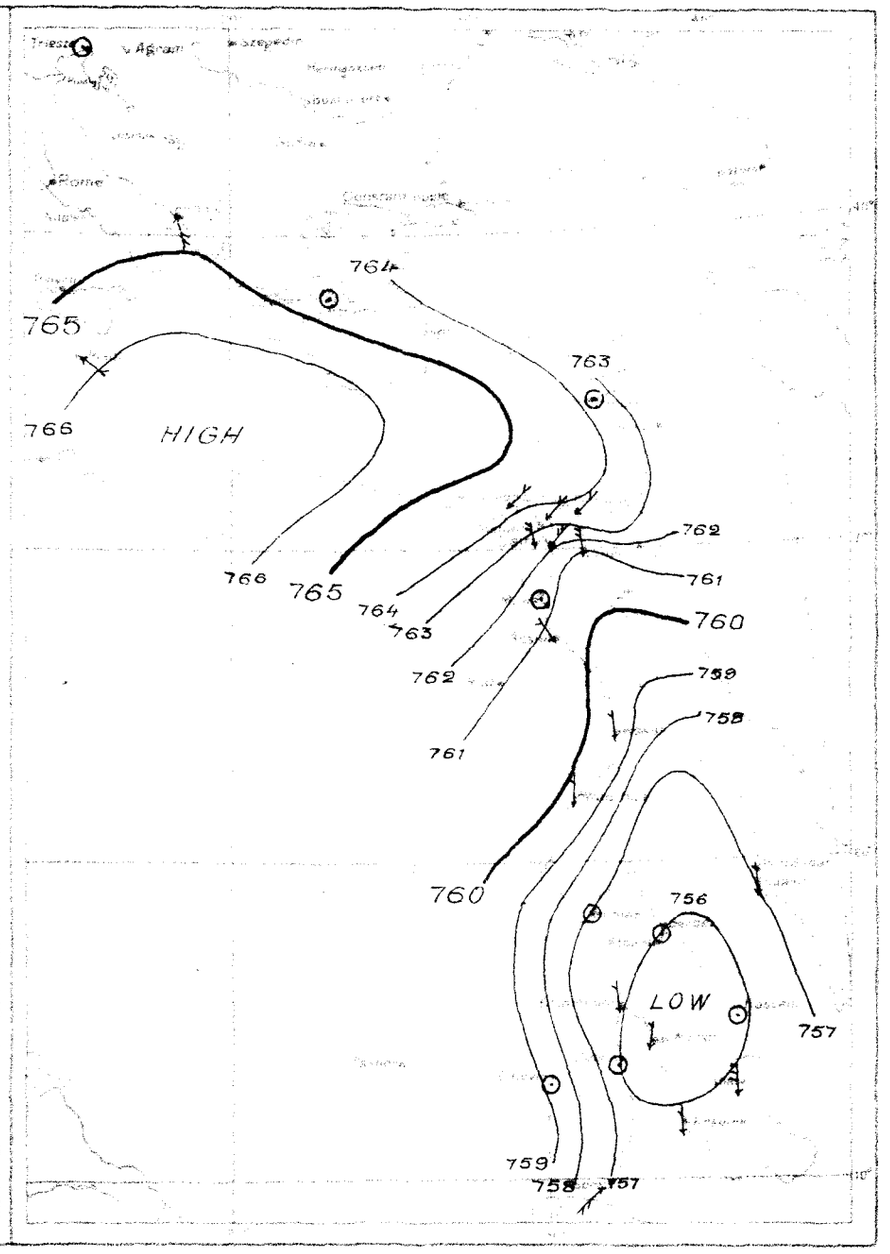
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-5-08)



To-day (15-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER Reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Vieste	759.5	−2.2	—	calm	½ Clouded	20°.6	+0°.4	23°	16°	19°.5	61	0	calm
Malta	762.6	−2.1	S	light	Clear	22°.0	+0°.5	24°	19°	21°.5	59	0	very slight
Brindisi	762.6	−1.5	SSE	light	Clear	20°.1	+0°.9	29°	16°	22°.5	74	0	moderate
Athens	763.7	−0.5	—	calm	Clear	24°.4	+0°.2	30°	21°	25°.5	35	0	very slight
Smyrnassol (9 a.m.)	762.0	+2.8	SW	alm. calm	Clear	23°.9	+0°.6	27°	13°	20°.0	60	0	slight

Scale of Wind Force

Calm	0
Light	1
Moderate	2
Strong	3
Violent	4

Scale of rainfall previous 24 hrs.

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

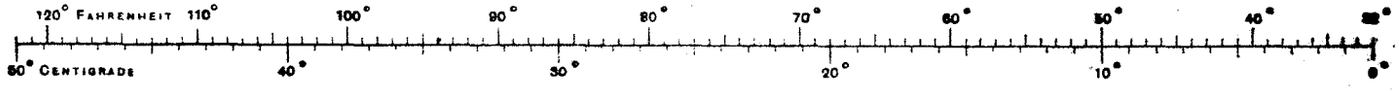
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Saturday 16th May, 1908.**

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.8	−1.4	+3.1	ENE	*light*	Clear	20°.4	−0°.7	24°	+3°	19°	+1°	21°.5	90	0	149	85	*very slight*
Port Said	761.6	−2.0	+2.0	NE	*very light*	Clear	22°.8	+0°.6	25°	−2°	19°	+1°	22°.0	90	0	80	36	*slight*
Mehalla el Kubra	761.7	−1.6	+2.9	NE	*light*	Clear	26°.1	+1°.0	32°	−1°	13°	−2°	22°.5	50	—	—	—	—
Suez	759.0	−1.7	−0.8	NNW	*light*	Clear	24°.6	+2°.6	38°	+5°	22°	+3°	30°.0	33	0	59	10	*moderate*
Tor																		
Cairo: Helwan	760.7	−1.2	+0.4	NE	*alm. calm*	Clear	26°.6	+1°.5	36°	+3°	20°	+2°	28°.0	26	0	92	20	—
Cairo: Giza	760.5	−1.7	+0.3	N	*light*	Clear	22°.0	+0°.6	34°	+1°	15°	−1°	24°.5	69	0	49	15	—
Minia	—	—	—	NNW	*alm. calm*	Clear	25°.7	+2°.1	38°	—	16		27°.0	37	—	—	—	—
Assiut	759.2	−1.5	+0.3	NW	*very light*	Clear	23°.6	−2°.2	38°	0°	20	+1°	29°.0	50	—	—	—	—
Aswan	759.0	−0.6	+0.4	N	*light*	Clear	26°.4	−0°.8	42°	+3°	21°	−1°	31°.5	43	—	—	—	—
Wadi Halfa	757.7	−2.0	+0.1	N	*alm. calm*	Clear	30°.0	+2°.8	37°	4°	23°	0°	30°.0	18	—	—	—	—
Merowe	757.1	+0.2	0.0	NE	*alm calm*	Clouded	31°.0	−0°.6	42°	−2°	28°	+4°	35°.0	15	—	—	—	—
Atbara	756.1	−0.2	−1.1	NNE	*light*	¼ Clouded	34°.8	+4°.8	42°	−1°	24°	−1°	33°.0	24	0	0	—	—
Suakin	758.2	+1.4	+0.7	N	*very light*	¾ Clouded	31°.0	−0°.8	33°	−1°	29°	+5°	31°.0	45	0	5	25	*slight*
Khartoum	756.2	−0.1	+0.7	NE	*light*	¼ Clouded	34°.5	+2°.2	43°	+1°	27°	+1°	35°.0	18	0	0	3	—
Kassala	754.6	−1.0	−2.1	S	*very light*	½ Clouded	35°.2	+6.2	42°	+1°	33°	+7°	37°.5	16	0	1	2	—
Gallabat																		
Wad Medani	755.4	−0.7	−1.0	N	*light*	½ Clouded	33°.8	+3°.2	44°	+1°	24°	0°	34°.0	13	0	0	2	—
Roseires	757.0	−0.6	−1.0	W	*alm. calm*	½ Clouded	32°.0	+0°.5	42	+4°	26°	+2°	34°.0	54	0	114	35	—
Dueim	757.4	+1.2	+1.0	NNE	*fresh*	Clear	35°.4	+2°.4	43°	+2°	22°	−3°	32°.5	4	0	0	7	—
El Obeid	758.8	−0.1	+1.1	NW	*alm. calm*	Clouded	27°.4	+0.8	41°	+2°	25°	+3°	33°.0	17	0	2	3	—
Kodok	758.6	+7.4	+1.2	SW	*moderate*	¾ Clouded	29°.2	−4°.9	39°	+2°	23°	0°	31°.0	51	0	34	45	—
Mongalla																		
Mongalla 12/5	758.7	+0.9	—	S	almost calm	Clouded	23°.5	−1°.5	33°	—	18°	—	25°.5	81	2	—	—	—
" 13/5	758.5	−0.2	—	S	almost calm	¾ Clouded	24°.0	+0°.5	32°	—	16°	—	24°.0	79	0	—	—	—

COMPARISON OF THERMOMETRIC SCALES



REMARK:— April rainfall at Entebbe: Normal 258 mm.
1908 300 ,,
Difference +42 ,,

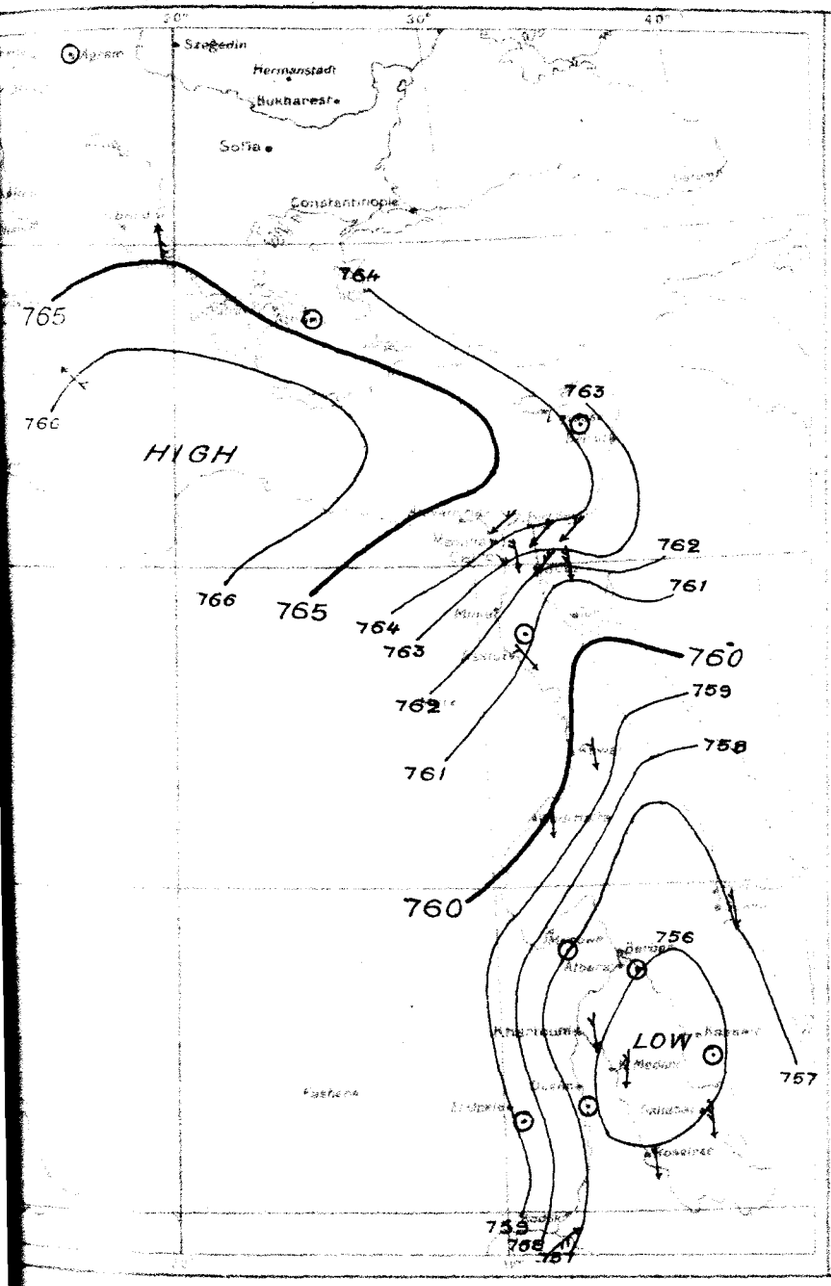
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.17	10.14	−0.12	−0.16	5
Roseires	11.17	11.11	+0.35	+0.31	8
Khartoum					8
Wadi Halfa	1.08	1.07	−0.32	−0.33	18

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

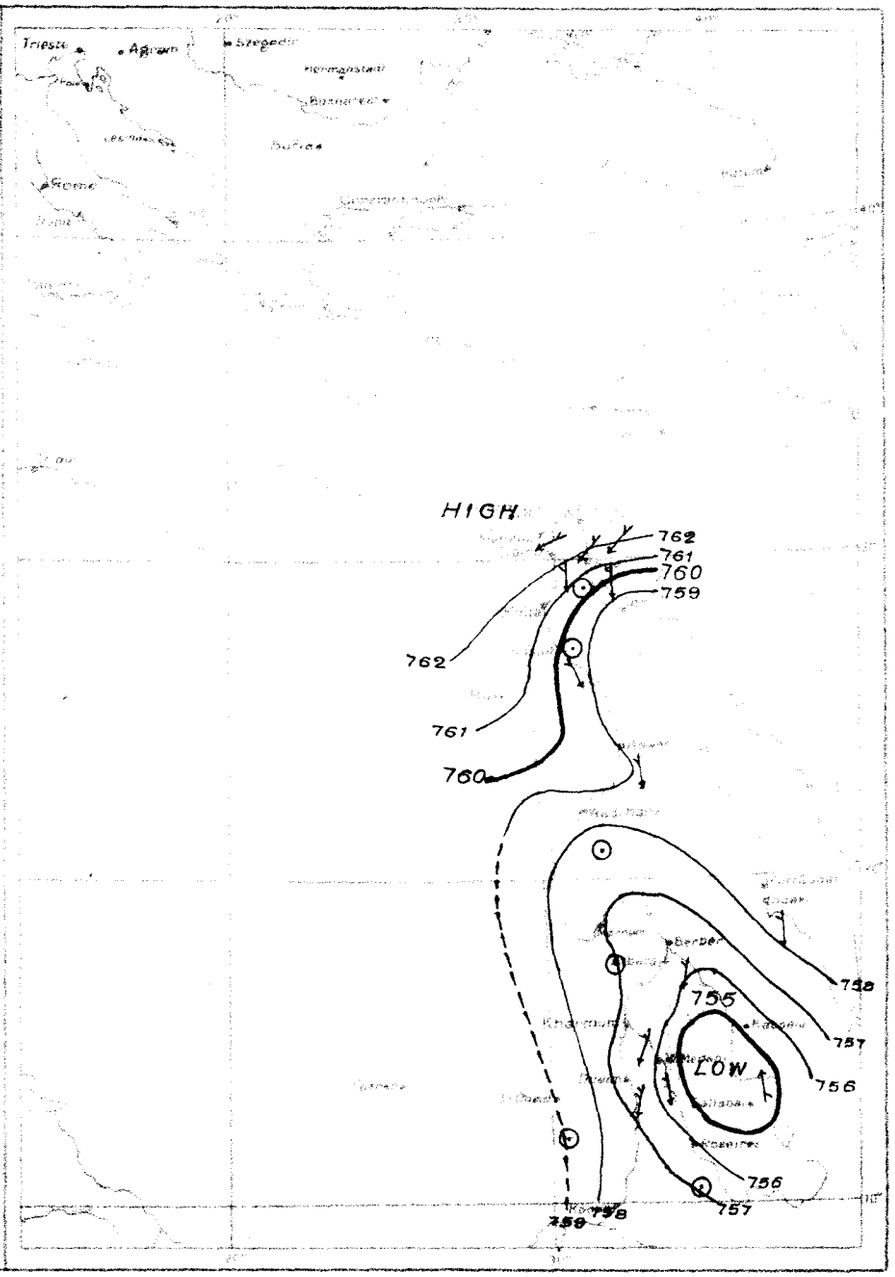
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (15-5-08)



To-day (16-5-08)



Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	764.6	+5.1	—	calm	¾ Clouded	18°.7	−1°.9	27°	17°	22°.0	73	0	calm
a	765.6	+3.0	ESE	very light	¾ Clouded	20°.5	−1°.5	26°	18°	22°.0	78	0	calm
disi	764.7	+2.1	SSE	moderate	Clouded	20°.7	+0°.6	29°	17°	23°.0	74	0	rath. rough
ns	764.7	+1.0	—	calm	¼ Clouded	24°.4	0°.0	31°	19°	25°.0	37	0	very slight
ssol (9 am.)	763.3	+1.3	—	calm	Clear	25°.6	+1°.7	28°	13°	20°.5	46	0	calm

Scale of rainfall previous 24 hrs.

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

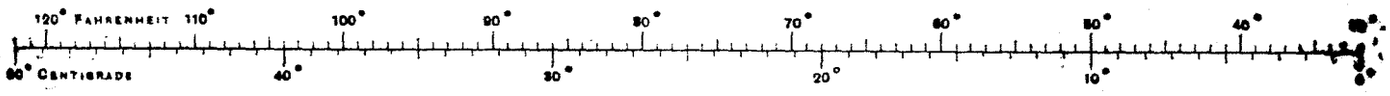
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 17th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.4	−1.4	+2.1	ENE	moderate	Clear	22°.2	+1°.8	26°	−1°	20°	+2°	23°.0	22	0	149	85	slight
Port Said	760.5	−1.1	+0.9	NE	light	Clear	23°.8	+1°.0	26°	−1°	20°	+2°	23°.0	86	0	80	36	moderate
Mehalla el Kubra	760.3	−1.4	+1.5	NE	alm. calm	Clear	28°.0	+1°.9	36°	+3°	15°	0°	25°.5	49	—	—		—
Suez	758.0	−1.0	−1.8	NNW	very light	¼ Clouded	26°.0	+1°.4	40°	+7°	23°	+4°	31°.5	45	0	59	10	slight
Tor																		
Cairo Helwan	759.5	−1.2	−0.8	NE	very light	Clear	26°.6	0°.0	38°	+5°	16°	−2°	27°.0	39	0	92	20	
Cairo Giza	759.1	−1.4	−1.1	NNE	light	Clear	21°.4	−0°.6	36°	+3°	13°	−3°	24°.5	74	0	49	15	
Minia	—	—	—	N	very light	Clear	27°.5	+1°.8	40°	—	19°		29°.5	27	—	—	—	—
Assiut	758.8	−0.4	−0.1	NE	very light	Clear	27°.2	+3°.6	40°	+2°	20°	+1°	30°.0	55	—	—	—	—
Aswan	758.0	−1.0	−0.6	N	light	Clear	28°.4	+2°.0	40°	+1°	22°	0°	31°.0	44	—	—	—	—
Wadi Halfa	758.0	+0.3	+0.4	N	alm. calm	Clear	29°.6	−0°.4	42°	+1°	27°	+4°	34°.5	28	—	—	—	—
Merowe	757.0	−0.1	−0.1	NE	alm calm	Clear	29°.5	−1°.5	42°	−2°	20°	−4°	31°.0	8	—	—	—	—
Atbara	757.3	+1.2	+0.1	NE	alm. calm	¼ Clouded	29°.8	−5°.0	41	−2°	26°	+1°	33°.5	46	0	0	—	—
Suakin	758.4	+0.2	+0.9	NNE	alm. calm	¼ Clouded	31°.2	+0°.2	34°	0°	30°	+6°	32°.0	49	0	5	25	moderate
Khartoum	756.4	+0.2	+0.9	NE	very light	¼ Clouded	34°.7	+0°.2	42°	0°	25°	−1°	33°.5	19	0	0	3	—
Kassala	757.0	+2.4	+0.3	ENE	light	¾ Clouded	31°.2	−4.0	42°	+1°	30°	+4°	36°.0	32	0	1	4	—
Gallabat																		
Wad Medani	755.0	−0.4	−1.4	NNE	light	Sand storm	33°.2	0°.6	43°	0°	26°	+2°	34°.5	17	0	0	2	—
Roseires	757.8	+0.8	−0.2	WNW	alm. calm	¾ Clouded	32°.5	+0°.5	42°	+4°	26°	+2°	34°.0	52	0	114	45	—
Dueim	756.0	−1.4	−0.4	E	alm. calm	½ Clouded	33°.6	−1°.8	42°	+1°	24°	−1°	33°.0	10	0	0	8	—
El Obeid	758.9	+0.1	+1.2	W	very light	Clear	28°.5	+1.1	41°	+2°	25°	+3°	33°.0	33	0	2	3	—
Kodok																		
Mongalla																		
16 5 1905 Gallabat	753.6	0.0	−2.1	N	strong	Clear	31°.2	−1°.8	—	—	—	—	—	35	0	20	27	—

COMPARISON OF THERMOMETRIC SCALES



REMARKS :— Port Louis, Month of April 1908 compared with normal : Pressure −0.56 mm.
Temperature +0°.06 C.
Rainfall +64%

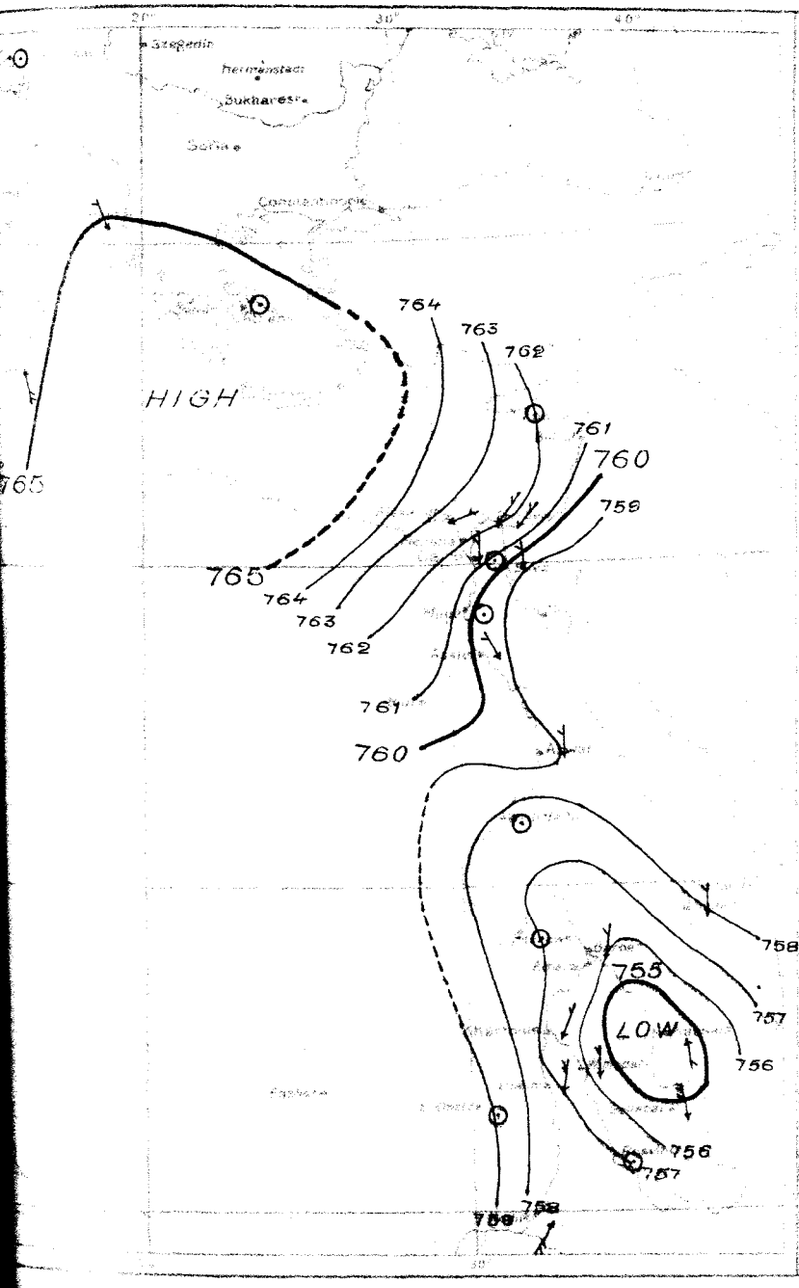
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.14	10.14	−0.16	−0.18	5
Roseires	11.11	11.08	+0.31	+0.25	8
Khartoum	10.01		−0.04		8
Wadi Halfa	1.07	1.08	−0.33	−0.32	18

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

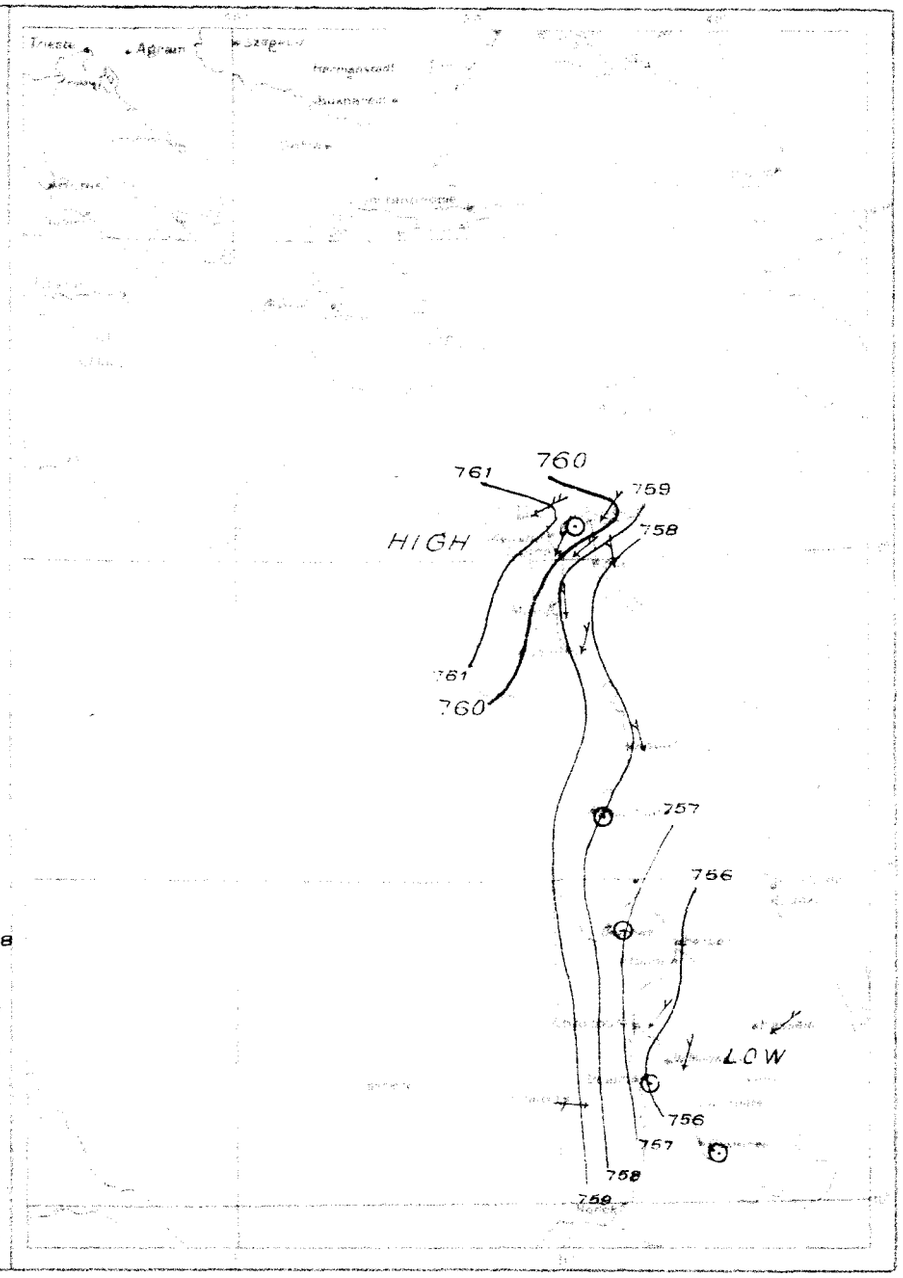
TERMS OF SUBSCRIPTION for the Daily Weather Report sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-5-08)



To-day (17-5-08)



Scale of wind force

Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	764.8	+0.2	—	*calm*	¾ Clouded	19°.2	+0°.5	23°	16°	19°.5	63	0	*calm*
ta	764.7	−0.9	*SE*	*moderate*	¼ Clouded	21°.5	+1°.0	23°	16°	19°.5	67	0	*very slight*
ndisi	765.2	+0.5	*NW*	*very light*	Clear	21°.0	+0°.3	30°	18°	24°.0	74	0	*slight*
ens	765.5	+0.8	—	*calm*	¼ Clouded	25°.5	+1°.1	30°	21°	25°.5	29	0	*very slight*
assol (9 a.m.)	762.0	−1.3	—	*calm*	Clear	27°.8	+2°.2	29°	15°	22°.0	53	0	*calm*

Scale of rainfall previous 24 hrs.

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

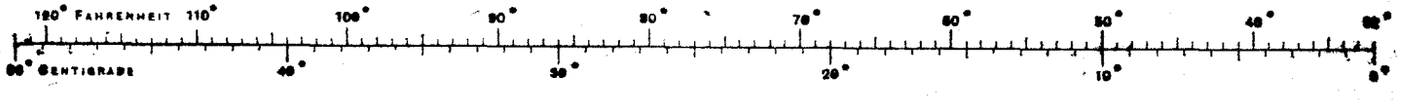
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Monday 18th May, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.7	−0.7	+0.5	ENE	light	Clear	22°.0	−0°.2	26°	−1°	20°	+2°	23°.0	82	0	149	85	very slight
Port Said	760.4	−0.1	+0.8	N	alm. calm	Clear	24°.8	+1°.0	29°	+2°	20°	+2°	24°.5	87	0	80	36	very slight
Mehalla el Kubra	760.6	+0.3	+1.8	N	alm. calm	Clear	28°.3	+0°.3	38°	+5°	15°	0°	26°.5	56	—	—		
Suez	758.0	0.0	−1.8	SE	alm. calm	½ Clouded	24°.0	−2°.0	33°	0°	19°	0°	26°.0	54	0	59	10	very slight
Tor																		
Cairo (Helwan	760.5	+1.0	+0.2	—	calm	Clear	26°.4	−0°.2	41°	+8°	22°	+4°	31°.5	45	0	92	20	
Cairo (Giza	759.7	+0.6	−0.5	WNW	alm. calm	¼ Clouded	25°.0	+3°.6	39°	+6°	19°	+3°	29°.0	58	0	49	15	
Minia	—	—	—	SE	alm. calm	Clear	29°.5	+2°.0	41°	—	22°	—	31°.5	37	—	—	—	
Assiut	759.2	+0.4	+0.3	NE	very light	Clear	30°.2	+3°.0	38°	0°	21°	+2°	29°.5	44	—	—	—	
Aswan	759.0	+1.0	+0.4	N	light	Clear	27°.2	−1°.2	40°	+1°	24°	+2°	32°.0	57	—	—	—	—
Wadi Halfa	757.9	−0.1	+0.3	N	alm. calm	Clear	30°.2	+0°.6	42°	+1°	25°	+2°	33°.5	37	—	—	—	—
Merowe	756.7	−0.3	−0.4	NE	very light	Clear	31°.0	+1°.5	41°	−3°	26°	+2°	33°.5	21	—	—	—	—
Atbara	757.3	0.0	+0.1	SW	light	Clear	30°.9	+1°.1	41°	−2°	27°	+2°	34°.0	39	0	0	—	—
Suakin	758.3	−0.1	+0.8	W	very light	¼ Clouded	32°.0	+0°.8	34°	0°	30°	+6°	32°.0	49	0	5	25	moderate
Khartoum	756.3	−0.1	+0.8	—	calm	Clear	33°.2	−1°.5	42°	0°	25°	−1°	33°.5	21	0	0	4	—
Kassala																		
Gallabat																		
Wad Medani	757.0	+2.0	+0.6	SSW	light	¼ Clouded	31°.6	−1°.6	42°	−1°	25°	+1°	33°.5	12	0	0	2	—
Roseires																		
Dueim	757.7	+1.7	+1.3	S	alm. calm	Clear	32°.6	−1°.0	42°	+1°	26°	+1°	34°.0	9	0	0	8	—
El Obeid	758.7	−0.2	+1.0	W	very light	¼ Clouded	28°.5	0.0	39°	0°	26°	+4°	32°.5	44	0	2	3	—
Kodok	758.5	−1.2	+1.1	S	moderate	Clouded	28°.0	−1°.1	36°	−1°	23°	0°	29°.5	60	1	35	46	—
Mongalla																		
17/5/1908																		
Gallabat	754.0	+0.4	−1.7	N	moderate	Clear	29°.7	−1°.5	39°	+1°	28°	+4°	33°.5	38	0	20	27	—
Kodok	759.7	+1.1	+2.3	SSE	strong	¾ Clouded	29°.1	−0°.1	39°	+2°	24°	+1°	31°.5	47	0	34	46	—
Mongalla 15/5	762.2	+3.3	—	S	almost calm	Rain	21°.5	−3°.5	32°	—	17°	—	24°.5	87	57	—	—	—

COMPARISON OF THERMOMETRIC SCALES



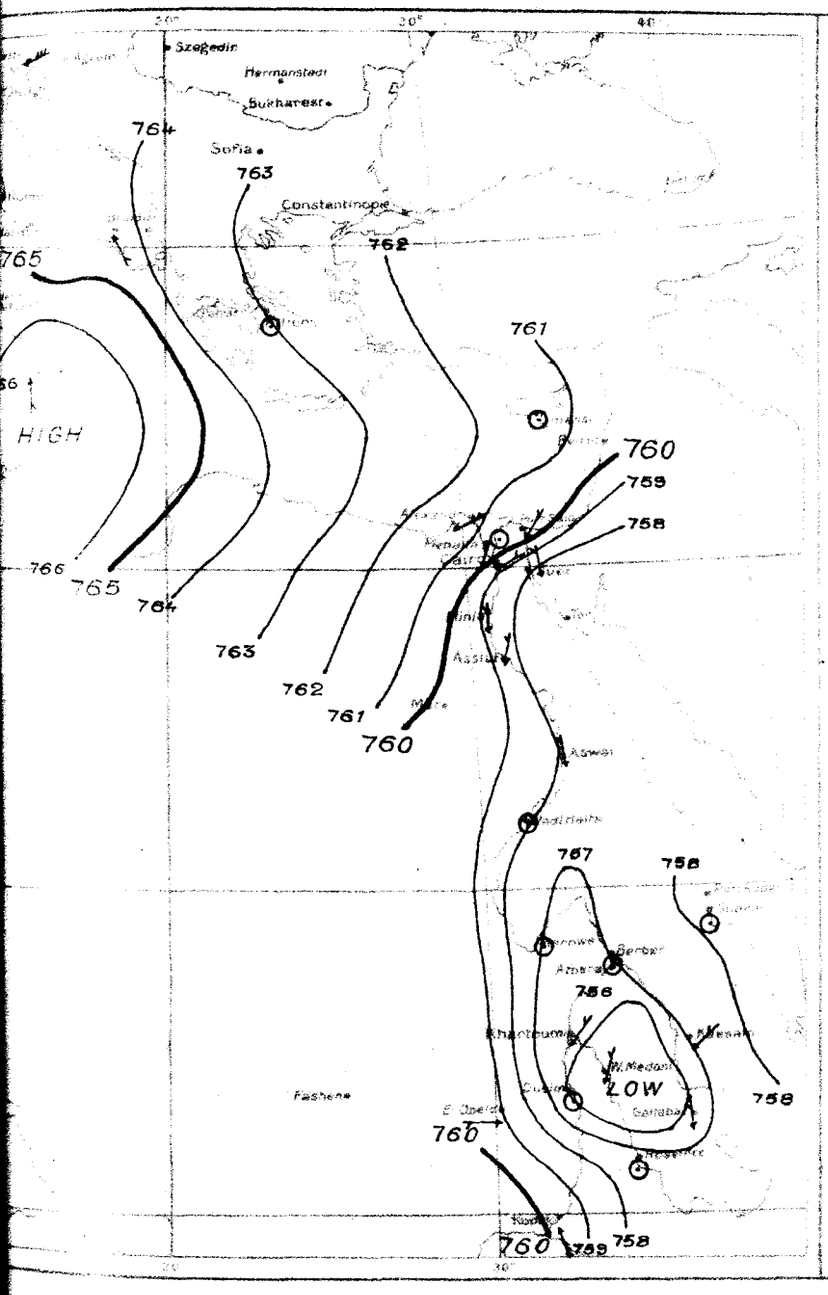
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.14	10.14	−0.18	−0.22	5
Roseires	11.08		+0.25		8
Khartoum	10.06	10.14	0	+0.07	8
Wadi Halfa	1.08	1.08	−0.32	−0.32	18

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

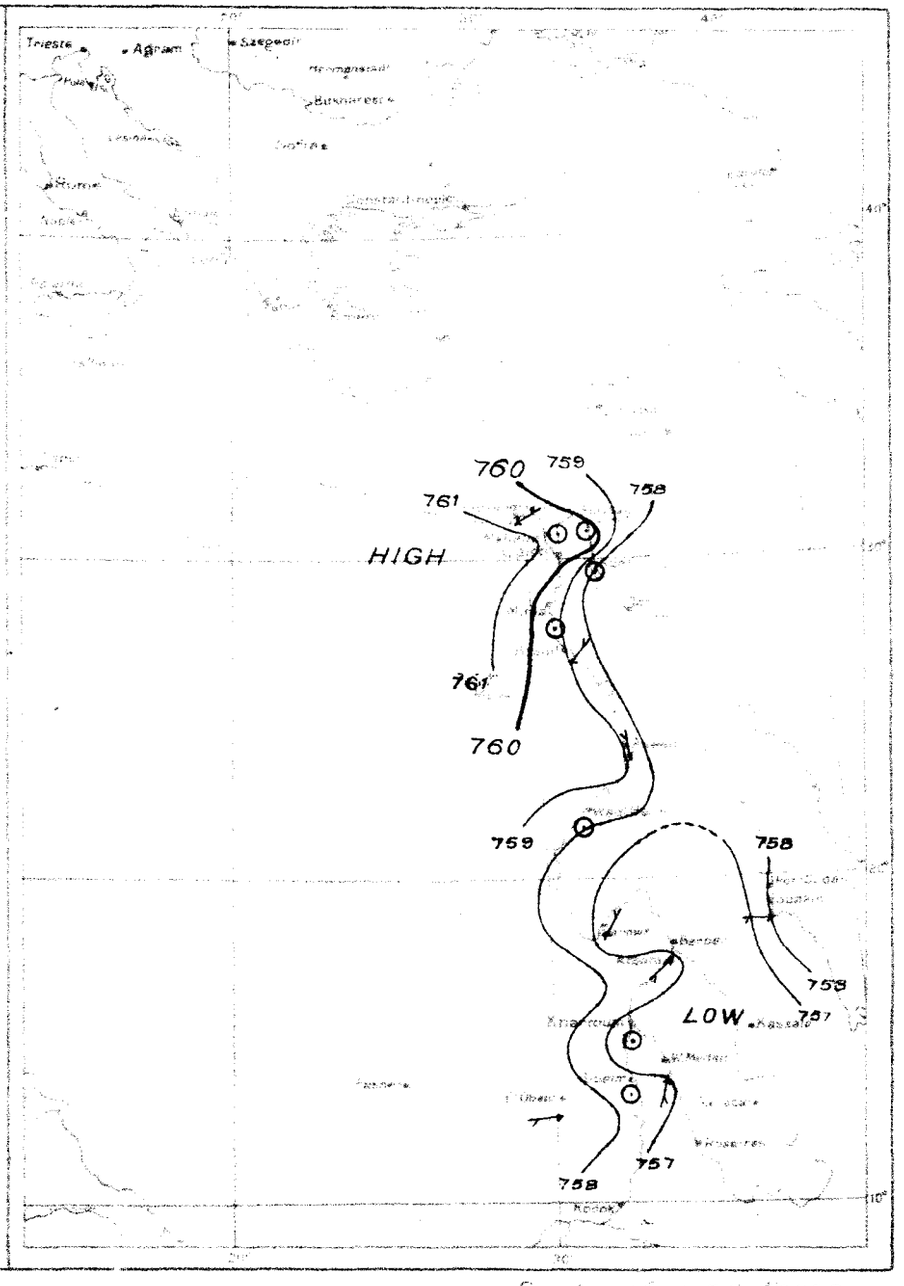
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (17-5-08)



To-day (18-5-08)



Scale of wind force

Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER Reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
rieste	768.1	+3.3	*ENE*	*very strong*	¾ Clouded	17°.4	−1°.8	23°	17°	20°.0	50	0	*rath. rough*
alta	766.2	+1.5	*SSE*	*very light*	Clear	21°.3	−0°.2	25°	18°	21°.5	74	0	*slight*
rindisi	764.4	−0.8	*SE*	*very light*	Clear	21°.3	+0°.3	30°	19°	24°.5	70	0	*very slight*
thens	763.1	−2.4	—	*calm*	Clear	28°.2	+2°.7	32°	23°	27°.5	31	0	*very slight*
massol (9 a.m.)	761.5	−0.5	—	*calm*	Clear	27°.2	−0°.6	32°	17°	24°.5	59	0	*calm*

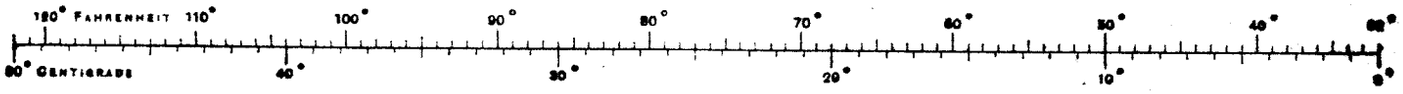
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Tuesday 19th May, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	−1.2	−0.7	NW	*light*	¼ Clouded	22°.2	+0°.2	28°	+1°	19°	+1°	23°.5	89	0	149	85	*very slight*
Port Said	758.1	−2.3	−1.5	NW	*very light*	Clear	25°.2	+0°.4	27°	0°	19°	+1°	23°.0	79	0	80	36	*slight*
Mehalla el Kubra	758.4	−2.2	−0.4	—	*calm*	Clear	28°.3	0°.0	38°	+5°	14°	−1°	26°.0	58	—	—	—	—
Suez	756.2	−1.8	−3.6	N	*very light*	¼ Clouded	25°.0	+1°.0	38°	+5°	20°	+1°	29°.0	58	0	59	10	*slight*
Tor																		
Cairo Helwan	758.4	−2.1	−1.9	N	*very light*	Clear	23°.7	−2°.7	39°	+6°	18°	0°	28°.5	51	0	92	20	—
Cairo Giza	757.8	−1.9	−2.4	N	*very light*	Clear	23°.4	−1°.6	38°	+5°	16°	0°	27°.0	65	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	26°.5	−3°.0	40°	—	19°	—	29°.5	43	—	—	—	—
Assiut	757.2	−2.0	−1.7	NW	*very light*	Clear	29°.2	−1°.0	38°	0°	18°	−1°	28°.0	45	—	—	—	—
Aswan	758.3	−0.7	−0.3	N	*light*	Clear	28°.2	−2°.0	42°	+3	22°	0°	32°.0	46	—	—	—	—
Wadi Halfa	757.2	−0.7	−0.4	SE	*alm. calm*	Clear	31°.4	+1°.2	41°	0°	23°	0°	32°.0	30	—	—	—	—
Merowe	756.3	−0.4	−0.8	NNE	*very light*	¾ Clouded	32°.4	+1°.4	43°	−1°	27°	+3°	35°.0	17	—	—	—	—
Atbara	755.6	−1.7	−1.6	NNE	*alm calm*	¼ Clouded	32°.2	+1°.3	42	−1°	25°	0°	33°.5	19	0	0	—	—
Suakin	756.3	−2.0	−1.2	NNE	*very light*	½ Clouded	29°.6	−2°.4	34°	0°	28°	+4°	31°.0	79	0	5	25	*rough*
Khartoum	754.7	−1.6	−0.8	N	*moderate*	½ Clouded	34°.9	+1°.7	42°	0°	27°	+1°	34°.5	22	0	0	4	—
Kassala	755.7	−2.3	−1.0	S	*alm. calm*	¼ Clouded	30°.4	+0°.4	39	−2°	27°	+1°	33°.0	41	0	5	4	—
Gallabat	752.3	−3.2	−3.4	E	*very light*	Clear	29°.1	+3°.0	36°	−2°	22°	−2°	29°.0	38	4	26	36	—
Wad Medani	753.3	−3.7	−3.1	NNW	*alm. calm*	¾ Clouded	32°.8	+1°.2	42°	−1°	26°	+2°	34°.0	19	0	0	3	—
Roseires	756.5	−2.0	−1.5	—	*calm*	¾ Clouded	31°.0	0.0	40	+2°	26°	+2°	33°.0	53	0	114	47	—
Dueim	755.6	−2.1	−0.8	N	*alm. calm*	Clear	34°.0	+1°.4	42°	+1°	26	+1°	34°.0	6	0	0	9	—
El Obeid	758.1	−0.6	+0.4	W	*alm. calm*	Clouded	28°.7	+0.2	38°	−1°	28°	+6°	33°.0	32	0	2	3	—
Kodok	757.0	−1.5	−0.4	SE	*fresh*	¾ Clouded	28°.2	+0°.2	40°	+3°	22°	−1°	31°.0	58	0	35	50	—
Mongalla																		
18. 5. 1908																		
Kassala	758.0	+1.0	+1.3	S	almost calm	½ Clouded	30°.0	−1°.2	40°	−1°	26°	0°	33°.0	45	4	5	4	—
Gallabat	755.5	+1.5	−0.2	—	calm	Clear	26°.1	−3°.6	38°	0°	22°	1°	30°.5	55	2	22	27	—
Roseires	758.5	+0.7	+0.5	S	almost calm	Clear	31°.0	−1°.5	40°	+2°	24°	0°	32°.0	56	0	114	48	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday 16th. May 1908

	mm.		mm.
Athens	+3.4	Bombay	+1.12
Beirut	+1.6	Seychelles	+0.08
Alexandria	+2.0	Zanzibar	+1.17
Abbassia	—	Aden	+1.07

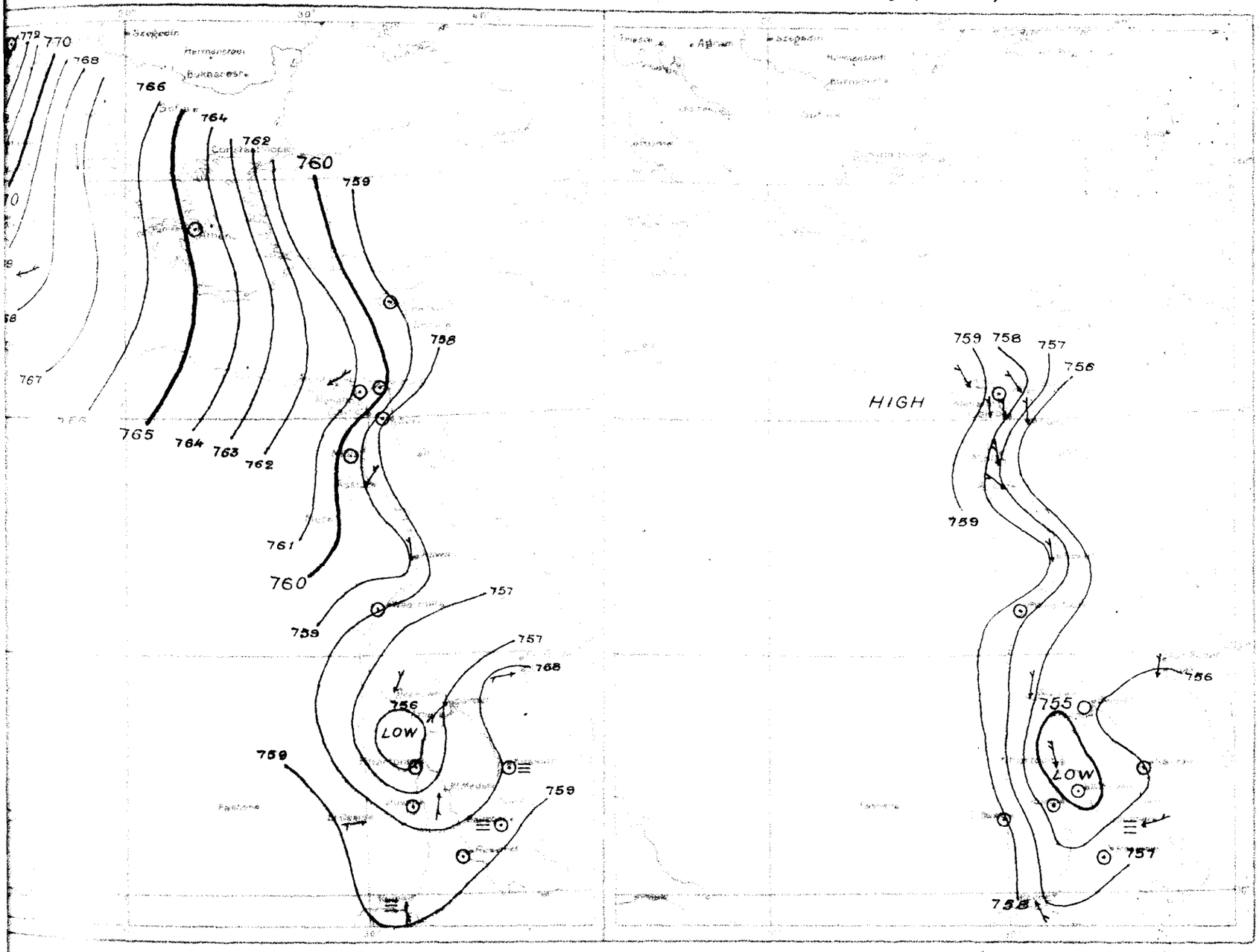
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.14	10.16	−0.22	−0.25	5
Roseires	11.04	11.02	+0.18	+0.13	8
Khartoum	10.14		+0.07		8
Wadi Halfa	1.08	1.18	−0.32	−0.22	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (18-5-08) **To-day (19-5-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	772.8	+4.7	—	*calm*	Clear	18°.7	+1°.3	21°	15°	18°.0	61	0	*calm*
lta	768.1	+1.9	*ENE*	*very light*	¼ Clouded	21°.0	−0°.3	26°	18°	22°.0	79	0	*very slight*
ndisi	767.3	+2.9	*NNW*	*fresh*	Clear	21°.1	−0°.2	30°	18°	24°.0	71	0	*rough*
ens	764.6	+1.5	*NW*	*alm. calm*	Clear	27°.4	−0°.8	33°	23°	28°.0	42	0	*very slight*
nassol (9 am.)	759.4	−2.1	—	*calm*	Clear	29°.4	+2°.2	32°	18°	25°.0	58	0	*calm*

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

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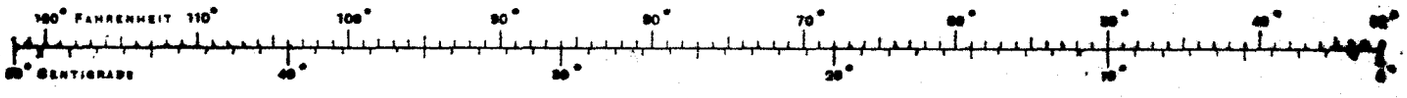
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 20th May, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	−0.6	−1.1	NW	light	½ Clouded	21°.9	−0°.3	26°	−1°	19°	+1°	22°.5	82	0	149	85	very slight
Port Said	758.5	+0.4	−1.1	—	calm	¾ Clouded	22°.4	−2°.8	28°	+1°	18°	0°	23°.0	93	0	80	36	calm
Mehalla el Kubra	758.4	0.0	−0.4	N	alm. calm	¼ Clouded	25°.7	−2°.6	37°	+4°	19°	+4°	28°.0	70	—	—	—	—
Suez	756.4	+0.2	−3.4	NNW	moderate	¼ Clouded	23°.4	−1°.6	37°	+4°	20°	+1°	28°.5	69	0	59	10	moderate
Tor																		
Cairo (Helwan	758.8	+0.4	−1.5	N	very light	Clear	21°.6	−2°.1	36°	+3°	19°	+1°	27°.5	72	0	92	20	—
Cairo (Giza	757.7	−0.1	−2.5	ENE	very light	½ Clouded	22°.0	−1°.4	36°	+3°	20°	+4°	28°.0	76	0	49	15	—
Minia	—	—	—	N	moderate	Clear	23°.4	−3°.1	38°	—	18°	—	28°.0	72	—	—	—	—
Assiut	758.0	+0.8	−0.9	NW	light	Clear	25°.8	−3°.4	40°	+2°	21°	+2°	30°.5	65	—	—	—	—
Aswan	757.7	−0.6	−0.9	N	light	Clear	29°.4	+1°.2	42°	+3°	24°	+2°	33°.0	47	—	—	—	—
Wadi Halfa	757.2	0.0	−0.4	N	alm. calm	Clear	30°.2	−1°.2	39°	−2°	21°	−2°	30°.0	20	—	—	—	—
Merowe	755.7	−0.6	−1.4	NE	light	Clear	34°.9	+2°.5	42°	−2°	28°	+4°	35°.0	8	—	—	—	—
Atbara	755.2	−0.4	−2.0	N	very light	¼ Clouded	33°.0	+0°.8	43°	0°	24°	−1°	33°.5	19	0	0	—	—
Suakin	755.4	−0.9	−2.1	N	light	¾ Clouded	31°.0	+1°.4	32°	−2°	29°	+5°	30°.5	69	0	5	25	rough
Khartoum	755.2	+0.5	−0.3	NNE	moderate	¼ Clouded	33°.5	−1°.4	44°	+2°	26°	0°	35°.0	15	0	0	4	—
Kassala	754.7	−1.0	−2.0	SSW	light	Clouded	33°.2	+2°.8	42°	+1°	32°	+6°	37.0	24	0	5	4	—
Gallabat																		
Wad Medani	754.7	+1.4	−1.7	NNW	alm. calm	½ Clouded	33°.6	+0°.8	44°	+1°	28°	+4°	36°.0	10	0	0	3	—
Roseires																		
Dueim	755.7	+0.1	−0.7	—	calm	Clear	34°.0	0°.0	43°	+2°	24°	−1°	33°.5	6	0	0	9	—
El Obeid	758.9	+0.8	+1.2	SW	very light	½ Clouded	27°.2	−1.5	40°	+1°	27°	+5°	33°.5	46	0	2	3	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



REMARKS :— ADIS ABABA rainfall of April 1908 : 8 years normal 88 mm.
1908 56 ,,
Difference −32 ,,

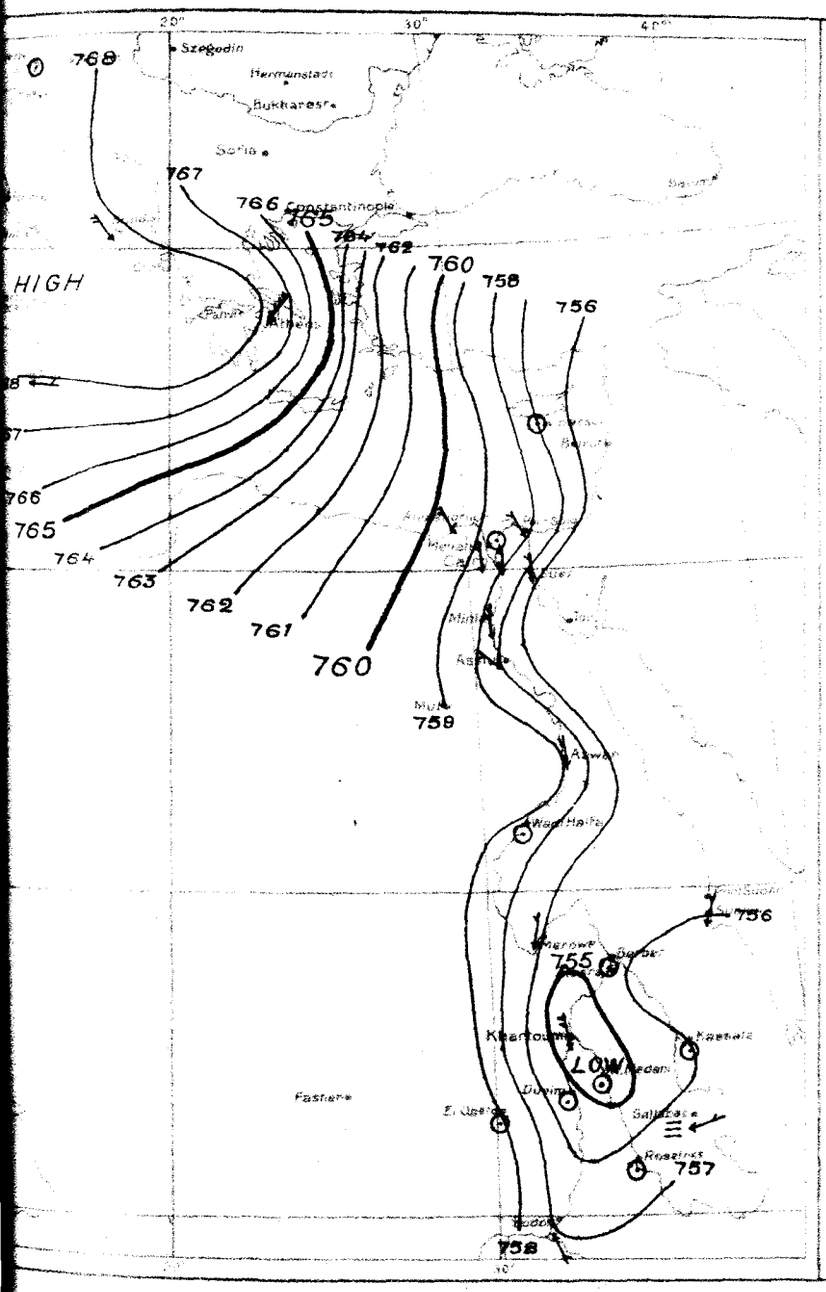
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years ob
	m.	m.	m.	m	
Taufikia	10.15	10.13	−0.25	−0.29	5
Roseires	11.02	10.98	+0.13	−0.03	5
Khartoum	10.16	10.14	+0.07	+0.06	5
Wadi Halfa	1.18	1.10	−0.22	−0.29	16

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

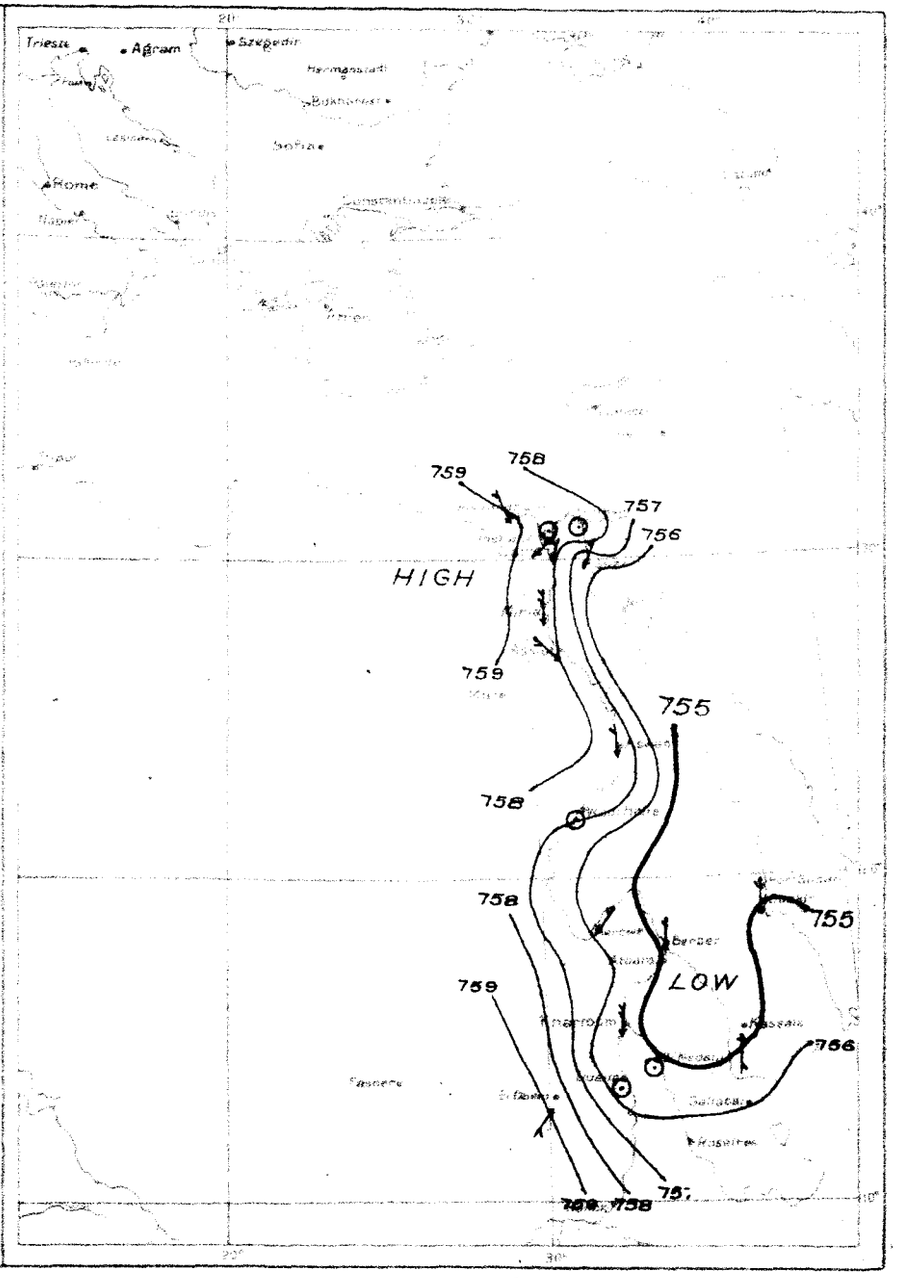
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-5-08)



To-day (20-5-08)



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	Maximum	Minimum	Mean of the day			
	mm.	mm										mm.	
Vienna	770.4	−2.4	—	*calm*	Clear	21°.6	+2°.9	27°	17°	22°.0	46	0	*calm*
Malta	767.9	−0.2	*E*	*light*	½ Clouded	20°.6	−0°.4	24°	19°	21°.5	75	0	*moderate*
Brindisi	768.3	+1.0	*NW*	*fresh*	Clear	19°.5	−1°.6	29°	17°	23°.0	61	0	*very rough*
Athens	768.0	+3.4	*NE*	*strong*	½ Clouded	21°.2	−6°.2	31°	18°	24°.5	43	0	*very slight*
Massaua (9 a.m.)	756.4	−3.0	—	*calm*	Clear	28°.3	−1°.1	31°	16°	23°.5	54	0	*calm*

Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

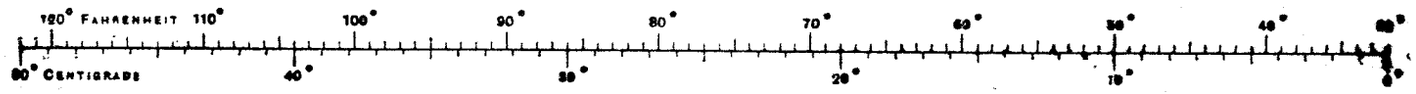
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Thursday 21st May, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.7	+2.8	+1.9	ENE	light	Clear	22°.1	+0°.2	25°	−1°	20°	+2°	22°.5	82	0	149	85	very slight
Port Said	760.5	+2.0	+1.8	NE	very light	Clear	24°.0	+1°.6	25°	−2°	21°	+2°	23°.0	72	0	80	36	very slight
Mehalla el Kubra	760.7	+2.3	+1.3	NE	alm. calm	Clear	27°.2	+1°.5	34°	+1°	16°	+1°	25°.0	50	—	—	—	—
Suez	758.3	+1.9	−0.4	NNW	light	¾ Clouded	23°.0	−0°.4	35°	0°	21°	+2°	28°.0	79	0	59	10	moderate
Tor																		
Cairo (Helwan	760.5	+1.7	+1.7	N	very light	Clear	22°.6	+1°.0	34°	−1°	18°	0°	26°.0	70	0	92	20	—
Cairo (Giza	760.2	+2.5	+1.0	NNW	light	¾ Clouded	21°.2	−0°.8	34°	0°	18°	+2°	26°.0	88	0	49	15	—
Minia	—	—	—	N	light	Clear	26°.5	—	36°	—	20°	—	28°.0	61	—	—	—	—
Assiut	759.6	+1.6	+1.0	NNW	very light	Clear	28°.2	+2°.4	36°	−2°	21°	+1°	28°.5	55	—	—	—	—
Aswan	759.3	+1.6	+1.7	N	very light	Clear	28°.6	−0°.8	41°	0°	23°	0°	32°.0	49	—	—	—	—
Wadi Halfa	758.9	+1.7	+1.9	N	alm. calm	Clear	31°.4	+1°.2	41°	0°	23°	+1°	32°.0	16	—	—	—	—
Merowe	757.4	+1.7	+0.3	NE	moderate	¼ Clouded	32°.8	−2°.1	43°	0°	24°	−1°	33°.5	8	—	—	—	—
Atbara	756.4	+1.2	−0.2	NE	alm. calm	Clear	33°.5	+0°.5	43	0°	27°	+2°	35°.0	14	0	0	—	—
Suakin	757.7	+2.3	+1.1	NE	moderate	½ Clouded	30°.4	−0°.6	32°	−3°	30°	+6°	31°.0	67	0	5	25	very rough
Khartoum	756.2	+1.0	+1.7	NE	moderate	¼ Clouded	34°.8	+1°.3	43°	+1°	26°	0°	34°.5	14	0	0	4	—
Kassala	756.3	+1.6	−1.0	S	alm. calm	¼ Clouded	34°.2	+1°.0	41°	0°	30°	+5°	35.5	49	0	5	4	—
Gallabat	754.7	+1.7	−0.9	SSW	very light	¾ Clouded	25°.7	−2°.5	37°	+1°	23°	+1°	30°.0	50	0	26	39	—
Wad Medani	755.7	+1.0	−0.3	NNE	alm. calm	¼ Clouded	33°.2	−0°.4	43°	0°	24°	−1°	33°.5	19	0	0	3	—
Roseires																		
Dueim	756.6	+0.9	+0.4	N	alm. calm	Clear	34°.8	+0°.8	43°	+2°	25°	0°	34°.0	7	0	6	9	—
El Obeid	757.7	−1.2	−0.1	SW	very light	¼ Clouded	28°.2	+1.0	40°	+1°	25°	+3°	32°.5	24	0	2	2	—
Kodok																		
Mongalla	758.4	+0.1	−2.6	S	alm. calm	½ Clouded	25°.2	0.0	32°	−1°	17°	−5°	24°.5	74	0	—	204	—
20 5 1908																		
Gallabat	753.0	+0.7	−2.7	E	light	Clear	28°.2	−0°.9	39°	+1°	24°	0°	31°.5	44	0	26	39	—
Roseires	755.0	+1.5	0.0	S	very light	½ Clouded	31°.8	+0°.8	46°	+2°	27°	+3°	33°.5	38	0	114	47	—
Kodok	757.7	+0.7	+0.5	WSW	fresh	¾ Clouded	30°.1	+1°.9	36°	−1°	24°	+1°	30°.0	49	0	35	60	—

COMPARISON OF THERMOMETRIC SCALES



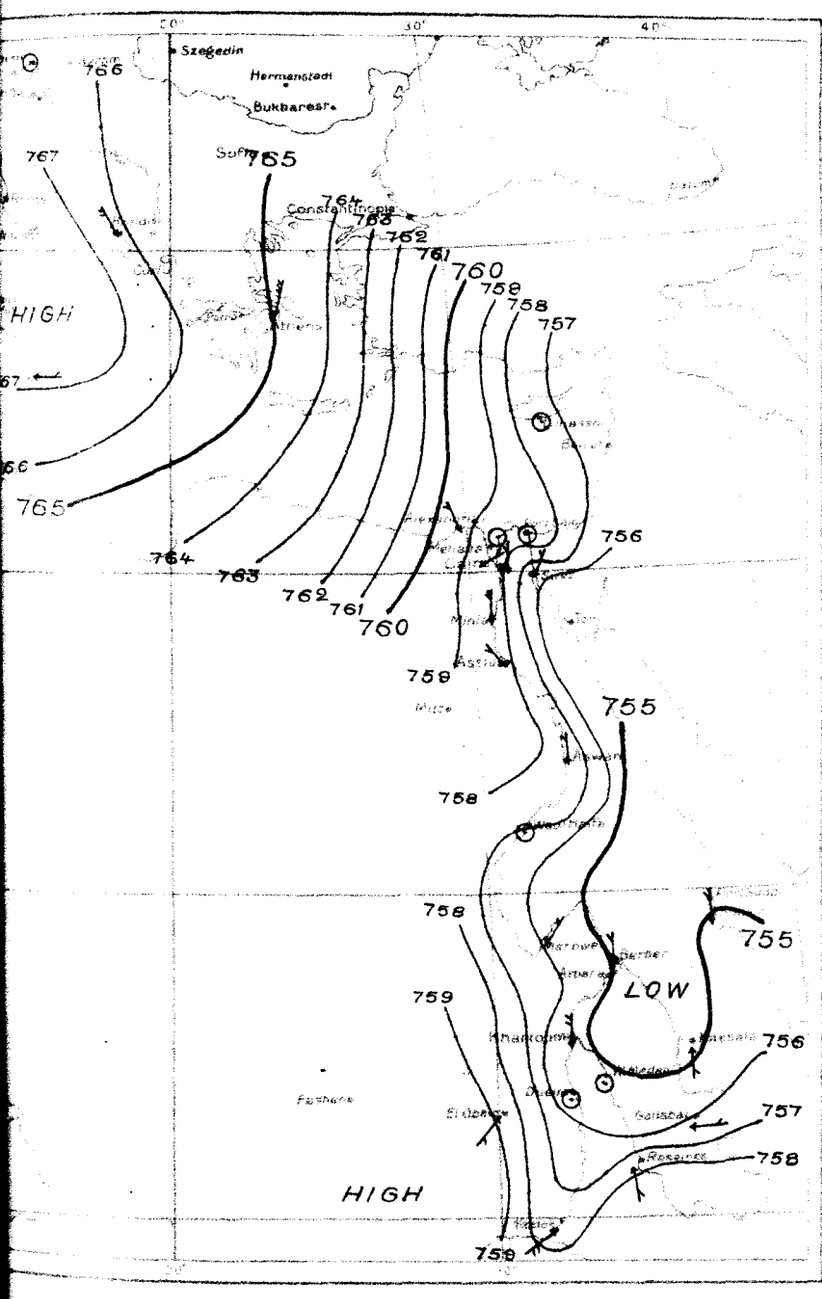
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.13		−0.29		5
Roseires	10.98	10.96	−0.08	−0.24	5
Khartoum	10.14		+0.06		5
Wadi Halfa	1.10	1.09	−0.29	−0.30	18

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

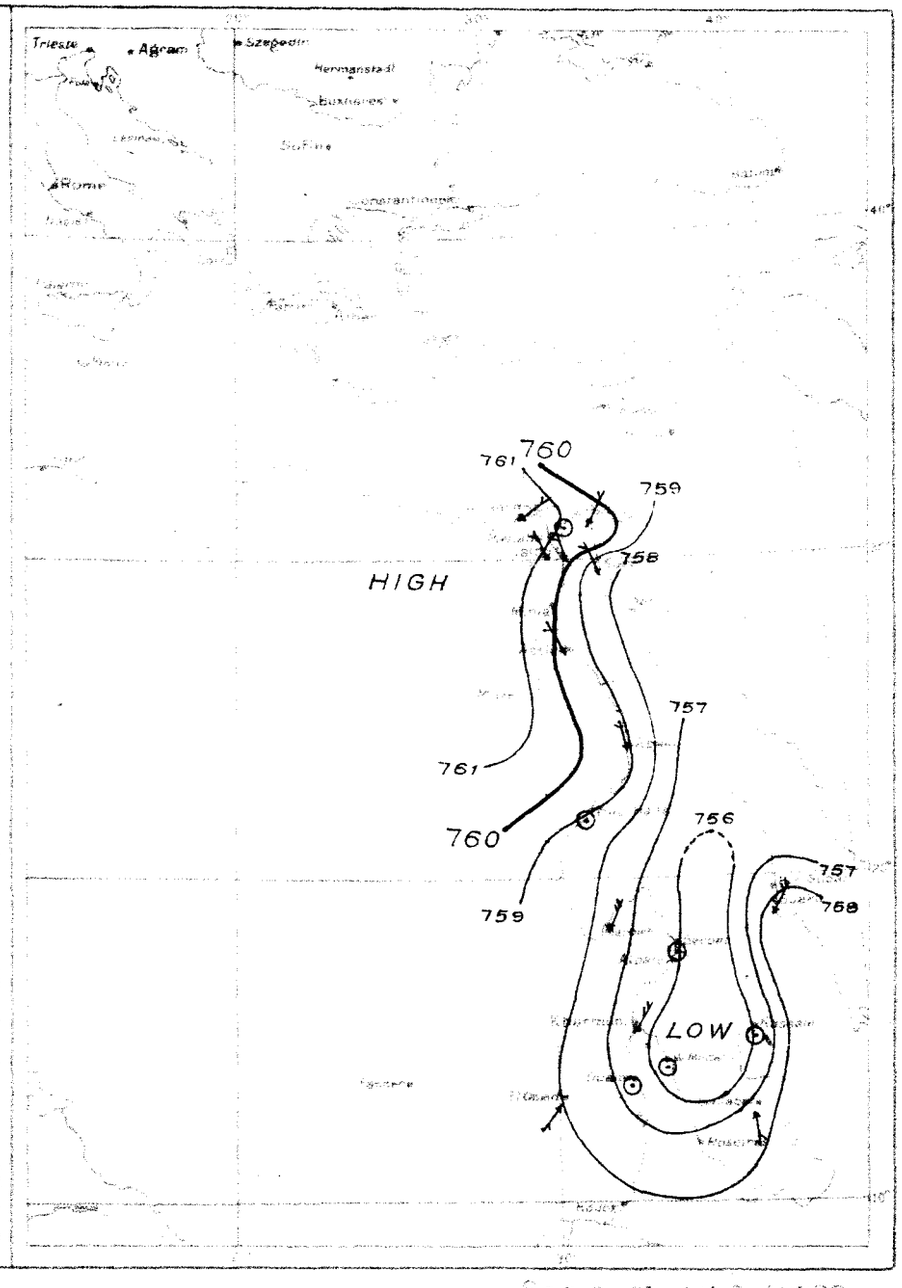
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (20-5-08)



To-day (21-5-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER Reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	766.4	−4.0	—	calm	Clear	23°.1	+1°.5	28°	18°	23°.0	45	0	calm
Malta	767.1	−0.8	E	light	Clear	21°.9	+1°.3	22°	18°	20°.0	73	0	moderate
Brindisi	766.0	−2.3	NW	moderate	Clear	19°.9	+0°.4	29°	17°	23°.0	61	0	rath. rough
Athens	764.9	−3.1	NNE	strong	½ Clouded	23°.0	+1°.8	25°	18°	21°.5	43	0	rough
Limassol (9 a.m.)	757.2	+0.8	—	calm	Clear	29°.4	+1°.1	31°	17°	24°.0	44	0	calm

Scale of wind force

Calm or gentle breeze	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

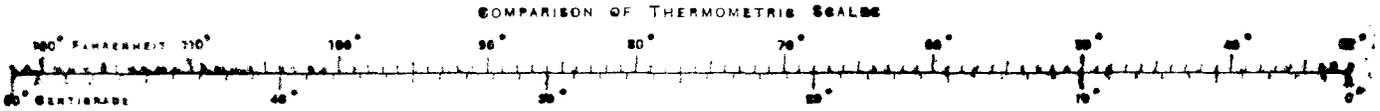
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 22nd May, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	762.3	+0.6	+2.1	—	*calm*	Clear	22.3	−0.2	26	0	19	+1	22.5	80	0	149	85	*calm*
Port Said	761.1	+0.6	+2.4	*ENE*	*alm. calm*	Clear	25.6	+1.6	27	0	20	+1	23.5	84	0	30	36	*calm*
Mehalla el Kubra	761.4	−0.7	+2.0	—	*calm*	Clear	26.7	−0.5	34	+1	13	2	23.5	54				
Suez	759.6	+1.3	+0.9	*N*	*alm. calm*	Clear	23.2	−0.2	35	0	21	+2	28.0	72	0	53	[illegible]	*very smooth*
Tor																		
Cairo Helwan	760.5	0.0	+1.7	*NE*	*very light*	Clear	28.0	−5.4	33	0	19	+1	27.0	24	0	95	23	
Cairo Giza	760.4	+0.2	+1.2	*N*	*light*	Clear	24.5	−3.3	35	+1	17	+1	26.0	55	0	49	15	
Minia	—	—	—	*N*	*very light*	Clear	26.4	0°.1	37		18		27.5	34				—
Assiut	759.8	+0.2	+1.2	*NW*	*very light*	Clear	28.2	0.0	37	+1	20	0	28.5	42				
Aswan	758.8	−0.5	+1.2	*N*	*light*	Clear	28.2	0°.4	42°	−1°	21°	2°	31.5	35	—	—		
Wadi Halfa	759.6	+0.7	+2.6	*N*	*very light*	Clear	32°.6	+1°.2	43	+2	25	+3°	34.0	15				
Merowe	757.5	+0.1	+0.4	*NNE*	*moderate*	¾ Clouded	32°.2	0°.5	42°	0	26°	+1°	34.5	9	—	—		
Atbara	753.7	−2.7	+2.9	*NNE*	*alm. calm*	¼ Clouded	32°.5	+0°.3	43	0°	26°	+1°	34°.5	33	0	0		—
Suakin	758.5	+0.8	+1.9	*NW*	*very light*	Clear	32°.0	+1°.6	32°	3	30°	+6°	31.0	43	0	5	45	*calm* *very*
Khartoum	755.6	−0.6	+1.1	*NE*	*moderate*	Clear	33°.7	1°.1	43°	+1°	25°	+1°	34°.0	21	0	0	[illegible]	
Kassala	754.5	−1.8	2.8	*ESE*	*moderate*	¼ Clouded	37°.5	+3°.6	42	−1°	32°	+7	27.0	39	0	5	4	
Gallabat	752.8	−1.9	+2.8	—	*calm*	Clear	29°.5	−5°.8	38°	+2°	24°	+2°	31°.0	37	0	26	39	
Wad Medani	755.4	−0.3	0.6	*NNE*	*alm. calm*	¼ Clouded	32°.6	−0°.5	44°	+1°	26°	+1	35°.0	19	0	0	3	—
Roseires	758.4	+1.5	+0.8	*S*	*light*	Clouded	27.4	−5°.5	39	+1°	21°	+1	30.0	69	0	114	49	—
Duein	755.5	−1.1	−0.7	*N*	*light*	Clear	35°.5	+1°.0	43°	+2	26°	+1	34.5	3	0	0	16	—
El Obeid	758.8	+1.1	+1.0	*S*	*alm. calm*	¼ Clouded	27°.8	0.4	40°	+1	22°	0	31°.0	36	0	2	3	
Kodok	757.4	+0.4	0.2	*SSE*	*fresh*	¼ Clouded	29.1	−3.4	37	+3°	19°	−3	28°.0	65	0	35	61	—
Mongalla	758.2	−0.2	−2.8	*S*	*alm. calm*	½ Clouded	27.0	−2°.2	32°	−1	18	−4	25.0	63	0	—	271	—
21-5-1908																		
Roseires	756.9	+1.1	−0.7	—	*calm*	¼ Clouded	32.5	0°.7	39°	+1°	24°	+2°	31°.5	54	0	114	48	—
Kodok	757.0	+0.7	−0.6	WSW	*fresh*	¼ Clouded	32°.5	+2°.4	37°	+3°	22°	0°	29°.5	44	0	35	61	—

COMPARISON OF THERMOMETRIC SCALES



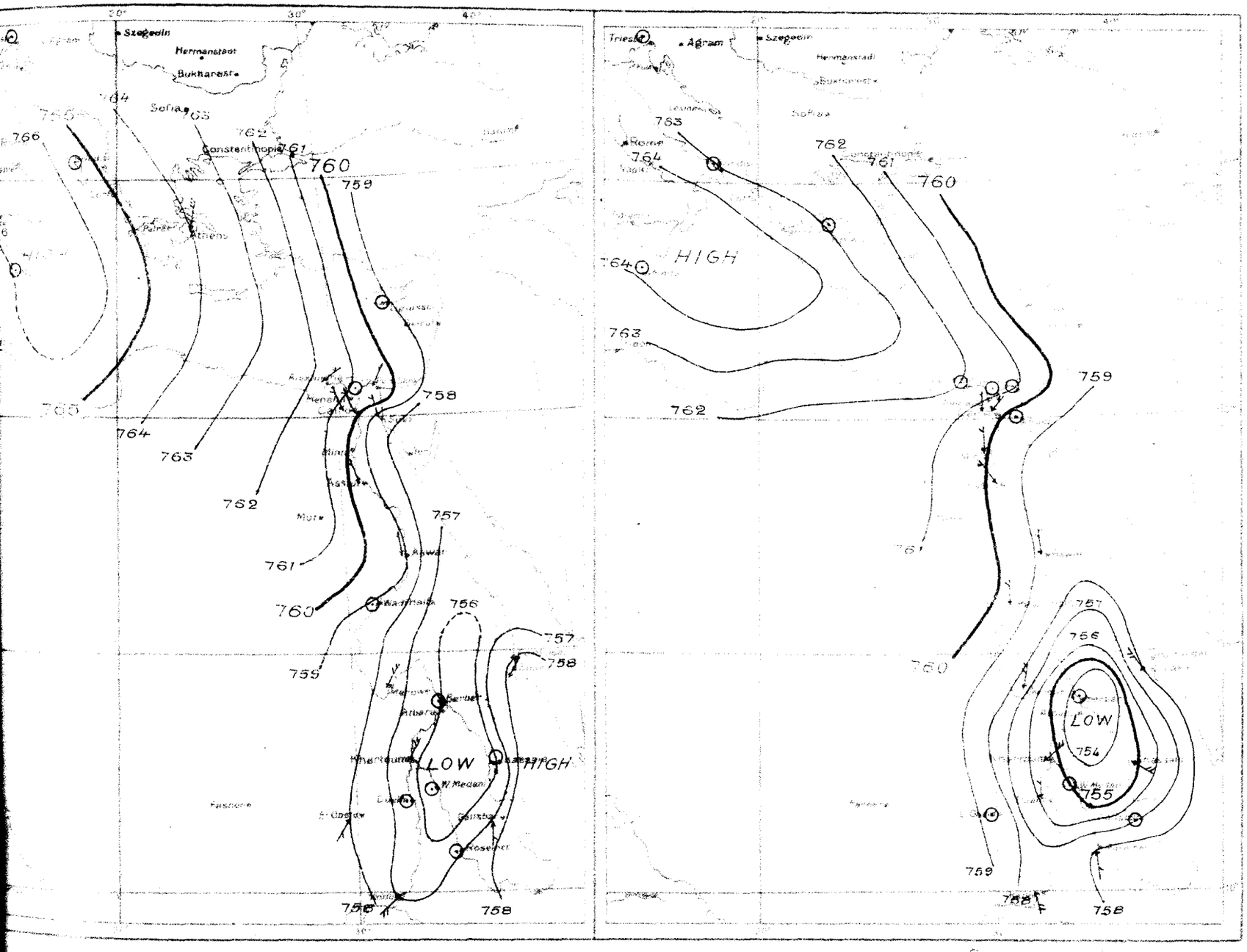
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.13	10.13	−0.33	−0.35	5
Roseires	10.96	10.95	−0.24	−0.53	5
Khartoum	10.13	10.10	+0.02	−0.02	5
Wadi Halfa	1.09	1.08	−0.30	−0.31	15

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-5-08) **To-day (22-5-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	764.6	−1.8	—	calm	Clear	22°.7	−0°.4	29°	18°	23°.5	74	0	calm
ta	766.0	−1.1	SE	alm. calm	Clear	20°.9	−1°.0	22°	18°	20°.0	77	0	very slight
ndisi	765.2	−0.8	—	calm	Clear	19°.8	−0°.1	29°	16°	22°.5	60	0	high
ens	764.0	−0.9	NNE	strong	Clear	24°.6	+1°.6	27°	20°	23°.5	26	0	very rough
nassol (9 a.m.)	759.2	+2.9	—	calm	Clear	26°.7	−2°.7	32°	17°	24°.5	51	0	calm

Scale of wind force

Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

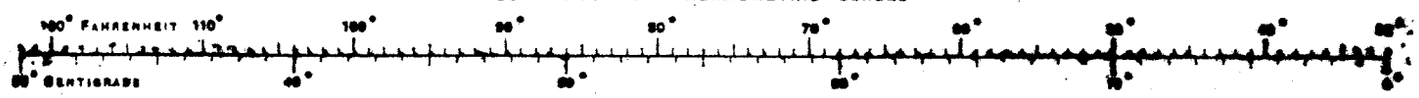
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 23rd May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.3	0.0	+1.7	N	very light	¼ Clouded	21°.0	−1°.3	25°	−1°	19°	+1°	22°.0	81	0	149	85	calm
Port Said	761.4	+0.3	+2.7	NE	alm. calm	Clear	23°.8	−1°.8	28°	+1°	20°	+1°	24°.0	88	0	80	36	calm
Mehalla el Kubra	761.7	+0.3	+2.3	NE	alm. calm	Clear	25°.7	−1°.0	35°	+2°	15°	0°	25°.0	66	—	—	—	—
Suez	758.6	−1.0	−0.1	NNW	very light	Clear	24°.0	+0°.8	38°	+3°	20°	+1°	29°.0	53	0	59	10	slight
Tor																		
Cairo Helwan	760.7	+0.2	+1.9	—	calm	Clear	26°.4	−1°.6	36°	+1°	20°	+2°	28°.0	36	0	92	20	—
Cairo Giza	760.5	+0.1	+0.7	N	light	Clear	22°.9	−1°.6	35°	+1°	16°	0°	25°.5	70	0	49	15	—
Minia	—	—	—	N	very light	Clear	26°.4	0°.0	39°	—	19°	—	29°.0	40	—	—	—	—
Assiut	759.7	−0.1	+1.1	NW	very light	Clear	29°.4	+1°.0	38°	0°	20°	0°	29°.0	40	—	—	—	—
Aswan	759.2	+0.4	+1.6	N	light	¾ Clouded	29°.6	+1°.4	41°	0°	23°	0°	32°.0	50	—	—	—	—
Wadi Halfa	759.0	−0.6	+2.0	SE	alm. calm	Clear	30°.2	−2°.4	42°	+1°	24°	+2°	33°.0	24	—	—	—	—
Merowe	756.3	−1.2	−0.8	NE	moderate	¾ Clouded	33°.9	+1°.7	43°	0°	29°	+4°	36°.0	6	—	—	—	—
Atbara	754.7	+1.0	−1.9	NE	very light	Clear	34°.6	+0°.8	44°	+1°	27°	+2°	35°.5	21	0	0	—	—
Suakin	757.7	−0.8	+1.1	N	very light	Clear	32°.8	+0°.8	34°	−1°	31°	+7°	32°.5	25	0	5	25	moderate
Khartoum	755.0	−0.6	+0.5	N	moderate	½ Clouded	34°.3	+0°.6	44°	+2°	30°	+4°	37°.0	15	0	0	4	—
Kassala	754.2	−0.3	−3.1	S	light	Clear	37°.2	−0°.6	43°	+2°	32°	+7°	37°.5	42	0	5	4	—
Gallabat																		
Wad Medani	753.5	−1.9	−2.5	NNE	alm. calm	¼ Clouded	34°.6	+2°.0	44°	+1°	28°	+3°	36°.0	17	0	0	3	—
Roseires	757.7	−0.7	+0.1	N	alm. calm	Clouded	28°.0	+1°.0	40°	+2°	24°	+2°	32°.0	70	0	114	49	—
Dueim	754.8	−0.7	−1.4	NNW	very light	Clear	36°.0	+0°.2	44°	+3°	26°	+1°	35°.0	6	0	0	16	—
El Obeid	756.9	−1.9	−0.9	S	very light	½ Clouded	30°.7	+2.9	42°	+3°	26°	+4°	34°.0	7	0	2	4	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



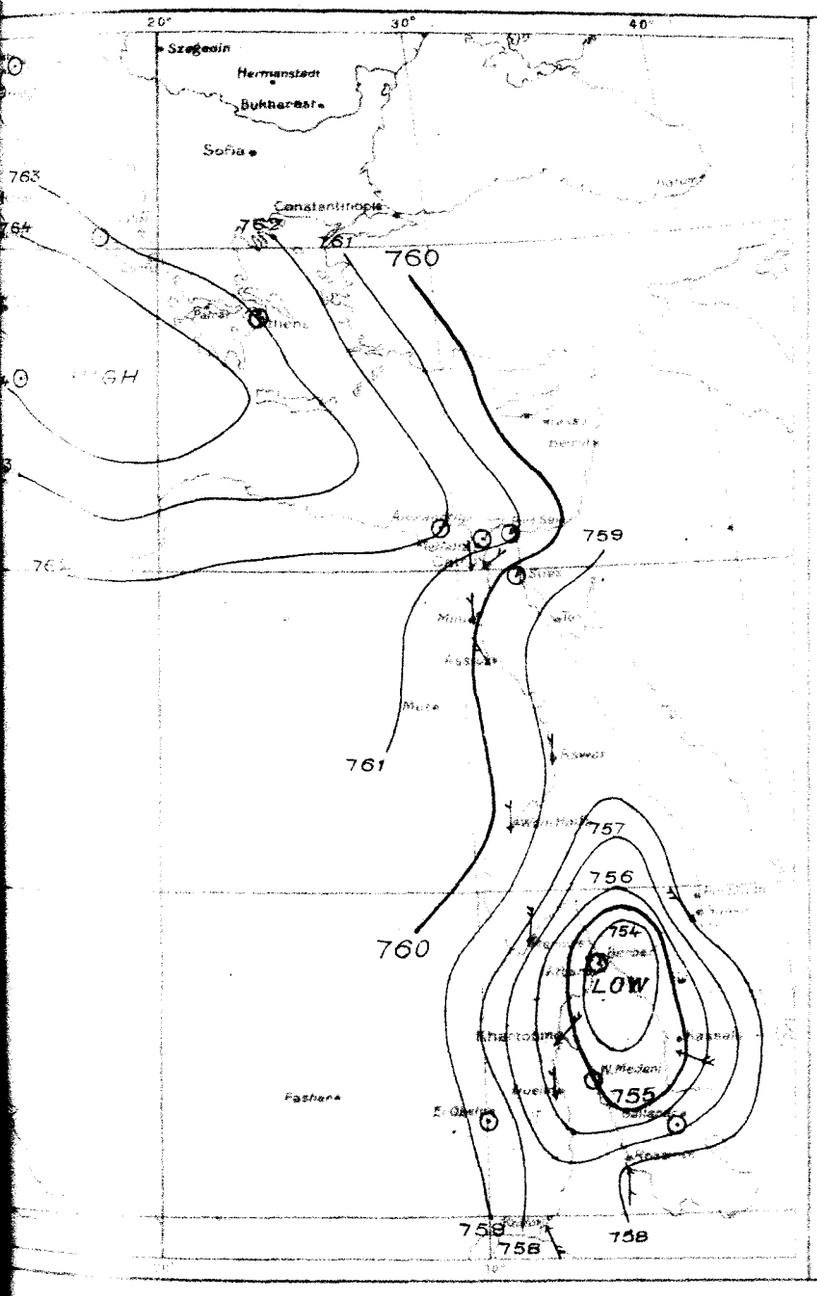
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.13	10.11	−0.35	−0.40	5
Roseires	10.95	10.92	−0.53	−0.53	5
Khartoum	10.10	10.07	−0.02	−0.05	5
Wadi Halfa	1.08	1.06	−0.31	−0.32	15

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

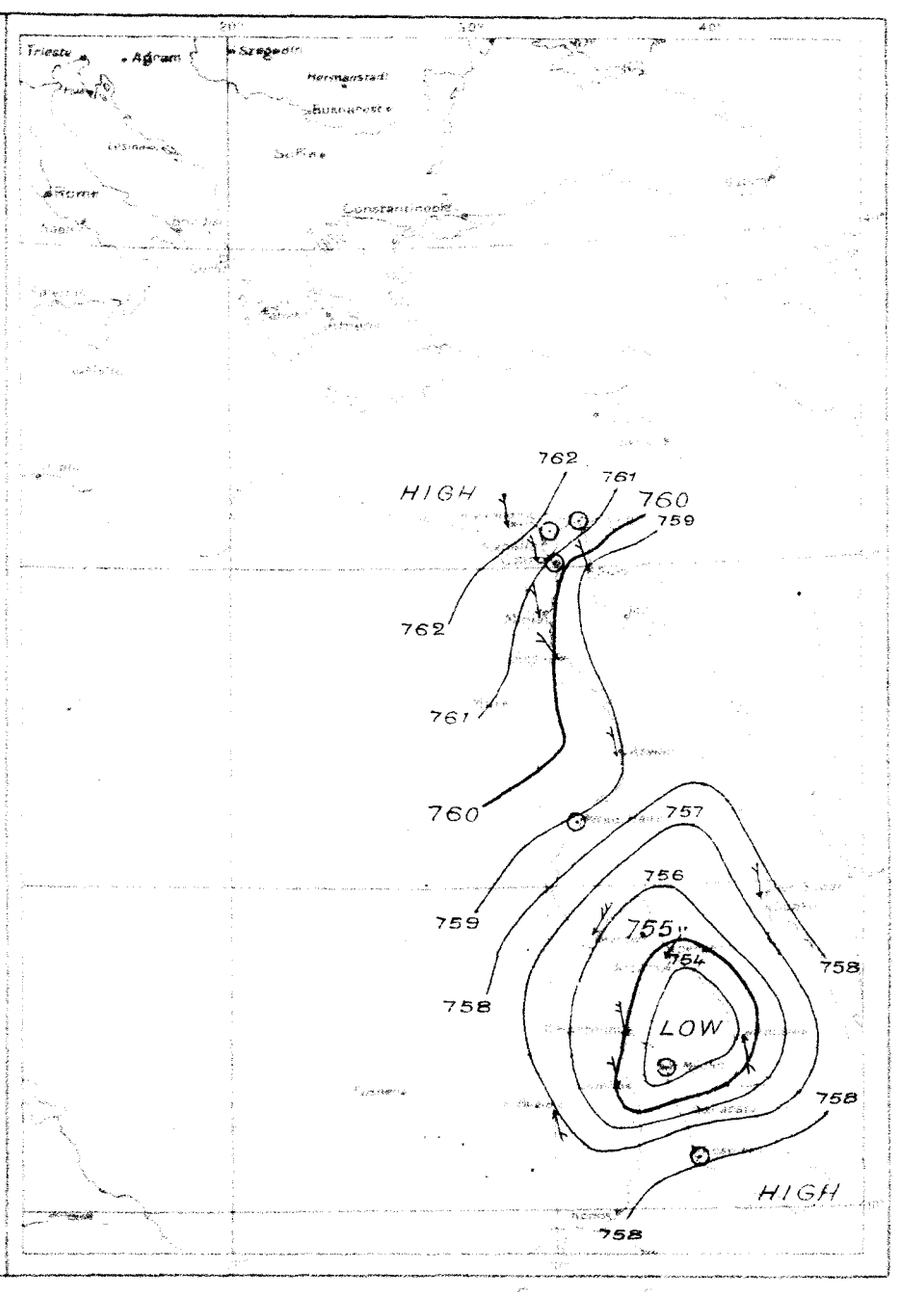
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-5-08)



To-day (23-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	762.0	−2.6	—	calm	Clear	22°.2	−0°.5	27°	18°	22°.5	63	0	calm
ta	764.0	−2.0	SSE	alm. calm	½ Clouded	22°.7	+1°.8	26°	18°	22°.0	57	0	calm
ndisi	763.0	−2.2	SE	alm. calm	Clear	19°.9	+0°.1	29°	17°	23°.0	61	0	very slight
ens	763.4	−0.6	N	alm. calm	Clear	23°.7	−0°.9	29°	18°	23°.5	21	0	very slight
assol (9 a.m.)	759.4	+0.2	—	calm	Clear	25°.6	−1°.1	31°	15°	23°.0	65	0	very slight

Scale of wind force

Calm or [illegible]	
Light	
Moderate	
Strong	
Violent	

Scale of rainfall p[illegible]ious 24 hrs.

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

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day Sunday 24th May, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.4	−0.9	+0.9	N	very light	¼ Clouded	24°.0	+3°.0	25°	−1°	18°	0°	21°.5	83	0	149	85	calm
Port Said	760.7	−0.7	+2.0	—	calm	Clear	25°.2	+1°.4	27°	0°	20°	+1°	23°.5	81	0	80	36	calm
Mehalla el Kubra	760.9	−0.8	+1.5	N	alm. calm	Clear	26°.3	+0°.6	34°	+1°	15°	0°	24°.5	65	—	—	—	—
Suez	758.1	−0.5	−0.6	N	alm. calm	Clear	24°.0	0°.0	37°	+2°	20°	+1°	28°.5	63	0	59	10	very slight
Tor																		
Cairo (Helwan	760.7	0.0	+1.9	N	light	¼ Clouded	22°.3	−4°.1	34°	−1°	18°	0°	26°.0	70	0	92	20	—
Cairo (Giza	760.1	−0.4	+0.9	N	light	Clouded	20°.5	−2°.4	34°	0°	17°	+1°	25°.5	86	0	49	15	—
Minia	—	—	—	N	light	Clear	24°.0	−2°.4	37°	—	18°	—	27°.5	60	—	—	—	—
Assiut	759.2	−0.5	+0.6	NW	very light	Clear	25°.8	−3°.6	37°	−1°	19°	−1°	28°.0	49	—	—	—	—
Aswan	760.8	+1.6	+3.2	N	light	Clear	27°.4	−2°.2	41°	0°	22°	−1°	31°.5	38	—	—	—	—
Wadi Halfa	758.6	−0.4	+1.6	S	alm calm	Clear	30°.6	+0°.4	41°	0°	24°	+2°	32°.5	25	—	—	—	—
Merowe	756.1	−0.2	−1.0	NNE	moderate	½ Clouded	32°.8	−1°.1	44°	+1°	28°	+3°	36°.0	7	—	—	—	—
Atbara	754.0	−0.7	−2.6	NE	very light	Clear	33°.9	−0°.7	44°	+1°	27°	+2°	35°.5	48	0	0	—	—
Suakin	756.6	−1.1	0.0	NNW	very light	¼ Clouded	34°.8	+2°.0	35°	0°	32°	+8°	33°.5	20	0	5	25	moderate
Khartoum	755.0	0.0	+0.5	NE	moderate	¼ Clouded	36°.1	+1°.8	44°	+2°	31°	+5°	37°.5	18	0	0	4	—
Kassala	756.0	+1.8	−1.3	S	alm. calm	¼ Clouded	33°.8	−3°.4	44°	+3°	30°	+5°	37°.0	25	0	5	4	—
Gallabat																		
Wad Medani	755.5	+2.0	−2.1	SSW	light	¾ Clouded	31°.2	−3°.4	45°	+2°	26°	+1°	35°.5	34	0	0	3	—
Roseires	757.0	−0.7	−0.6	S	very light	¾ Clouded	31°.0	+3°.0	38°	0°	22°	0°	30°.0	53	0	114	51	—
Dueim	755.2	+0.4	−1.0	—	calm	¼ Clouded	32°.6	−3°.4	45°	+4°	26°	+1°	35°.5	17	0	0	16	—
El Obeid	757.4	+0.5	−0.4	NE	alm. calm	Clear	31°.5	+0°.8	43°	+4°	29°	+7°	36°.0	32	0	2	5	—
Kodok																		
Mongalla	761.3	+3.3	+0.3	S	alm. calm	Rain	21°.9	−4°.6	33°	0°	17°	−5°	25°.0	83	88	—	274	—
Mongalla 18/5	760.5	—	−1.8	SE	almost calm	¼ Clouded	25°.5	—	28°	−5°	13°	−9°	26°.5	69	6	—	250	—
" 19/5	757.2	−3.3	−5.1	S	almost calm	¾ Clouded	27°.0	+1°.5	32°	−1°	15°	−7°	23°.5	69	0	—	253	—
" 20/5	758.3	+1.1	−4.0	S	almost calm	¼ Clouded	25°.2	−1°.8	31°	−2°	16°	−6°	23°.5	71	25	—	263	—

COMPARISON OF THERMOMETRIC SCALES

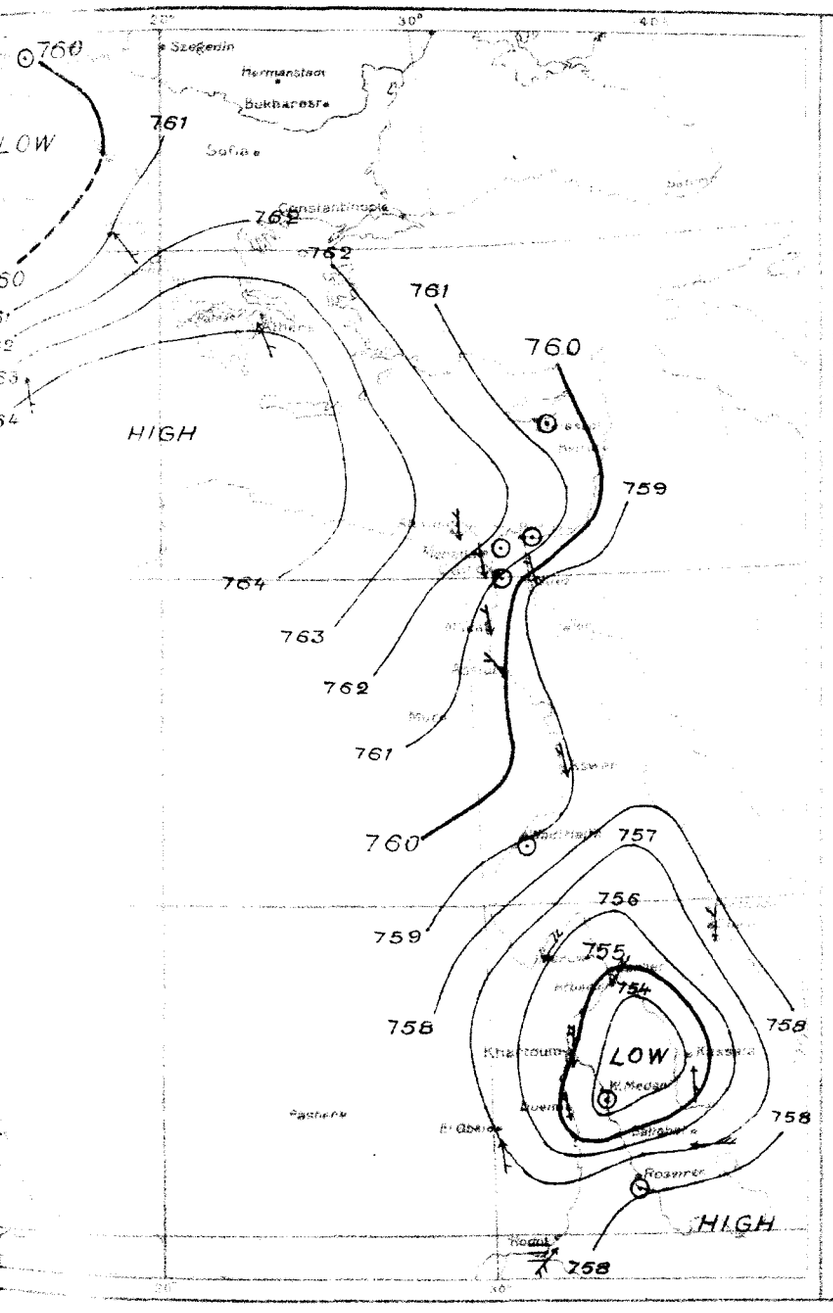
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs
	m.	m.	m.	m	
Taufikia	10.11	10.18	−0.40	−0.34	5
Roseires	10.92	11.00	−0.53	−0.53	8
Khartoum	10.07	10.08	−0.05	−0.07	8
Wadi Halfa	1.06	1.05	−0.32	−0.33	18

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

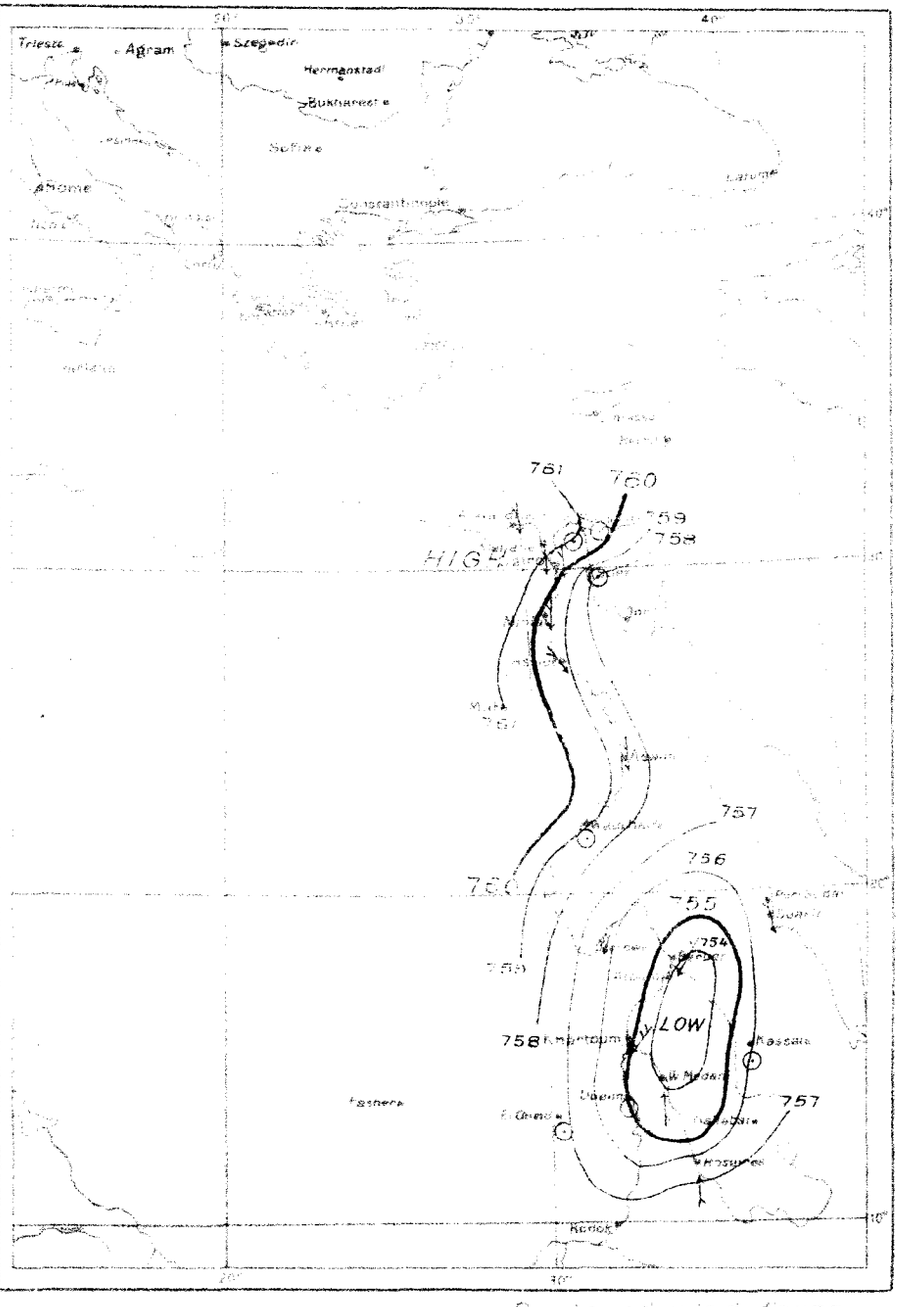
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (23-5-08)



To-day (24-5-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	759.9	−2.1	—	*calm*	¼ Clouded	22°.4	+0°.2	27°	20°	23°.5	53	0	*calm*
ta	763.7	−0.3	*SSE*	*very light*	¾ Clouded	21°.3	−1°.4	26°	18°	22°.0	78	0	*slight*
adisi	761.1	−1.9	*SE*	*light*	Clear	19°.9	0°.0	30°	17°	23°.5	60	0	*moderate*
ens	763.6	+0.2	*SE*	*alm. calm*	Clear	24°.1	+0°.4	31°	17°	24°.0	19	0	*very slight*
assol (9 a.m.)	760.5	+1.1	—	*calm*	Clear	25°.0	−0°.6	29°	14°	21°.5	65	0	*calm*

Scale of rainfall previous 24 hrs.

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

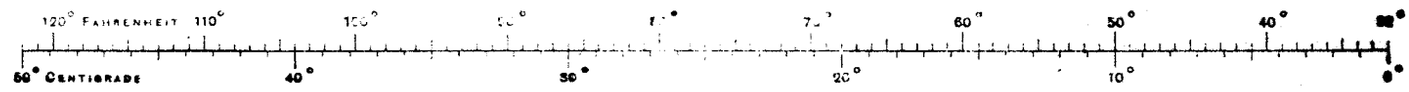
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Monday 25th May, 1908.**

STATION	BAROMETER Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	760.7	−0.7	+0.9	NE	alm. calm	Clear	22.0	−2.0	26	0	20	+2	23.0	81	0	149	85	calm
Port Said	760.4	−0.3	+1.7	ENE	alm. calm	½ Clouded	23.6	−1.6	27	0	20	+1	23.5	86	0	80	36	calm
Mehalla el Kubra	760.7	−0.2	+1.3	NE	alm. calm	Clouded	23.3	−3.0	34	+1	14	−1	24.0	78	—	—	—	—
Suez	757.6	−0.5	−1.1	N	very light	Clear	22.5	−1.5	36	+1	19	0	27.5	77	0	59	10	slight
Tor																		
Cairo Helwan	760.3	−0.4	+1.5	NE	very light	Clear	22.6	+0.3	35	0	17	+1	26.0	66	0	92	20	—
Cairo Giza	759.9	−0.2	+0.7	NW	moderate	Clear	22.1	+1.6	34	0	15	−1	24.5	77	0	49	15	—
Minia	—	—	—	NNE	light	Clear	24.2	+0.2	35	—	17		26.0	59	—	—	—	—
Assiut	760.5	+1.3	+1.9	NNW	very light	Clear	27.2	+1.4	36	2	18	−2	27.0	37	—	—	—	—
Aswan	758.5	−2.3	+0.9	N	very light	Clear	28.4	+1.0	40	−1	23	0	31.5	50	—	—	—	—
Wadi Halfa	759.1	+0.5	+2.1	N	alm. calm	Clear	29.8	−0.8	42	+1	23	+1	32.5	22	—	—	—	—
Merowe	757.0	+0.9	−0.1	NNE	very light	½ Clouded	32°.3	−0.5	44	+1	25	0	34.5	6	—	—	—	—
Atbara																		
Suakin	756.4	−0.2	−0.2	N	light	¾ Clouded	33.0	−1.8	36	+1	31	+7	33.5	78	0	5	25	moderate
Khartoum	756.3	+1.3	+1.8	SSW	violent	Clear	32.5	−3.6	43	+1	29	+3	36.0	36	0	0	4	—
Kassala	758.5	+2.8	+1.5	S	very light	½ Clouded	33.6	−0.2	42	+1	30	+5	36.0	29	0	5	5	—
Gallabat	755.1	+2.9	−0.5	NE	alm. calm	¾ Clouded	24°.5	−5.1	33	−3	22	0	27°.5	67	2	28	46	—
Wad Medani	757.0	+1.5	+1.0	SSW	strong	¾ Clouded	31.4	+0.2	44	+1	28	+3	36.0	31	0	0	3	—
Roseires	758.9	+1.9	+1.3	SSW	alm. calm	½ Clouded	29.7	−1.3	39	+1	25	+3	32.0	57	0	114	51	
Dueim	756.7	+1.5	+0.5	SE	fresh	¼ Clouded	30.8	−1.8	43	+2	27	+2	35.0	9	0	0	16	—
El Obeid	759.4	+2.0	+1.6	S	moderate	½ Clouded	26.7	−4.8	42	+3	27	+5	34.5	42	0	2	5	—
Kodok	758.5	−0.4	+0.9	N	fresh	Clouded	25.5	+0.3	29	−5	19	−3	24.0	71	4	49	66	—
Mongalla	760.3	−1.0	−0.7	—	calm	Rain	20.5	−1°.4	26	−7	16	−6	21.0	16	0	—	278	—
Gallabat 23/5	752.7	−0.1	−2.9	E	moderate	Clear	32°.3	+2°.8	40	+4	24	+2	28°.9	29	0	26	46	—
" 24/5	752.2	−0.5	−3.4	NE	very light	Clear	29°.6	−2°.7	39	+3	22	0	30.5	32	0	26	46	—
Kodok 23/5	757.2	−0.2	−0.4	SW	fresh	¼ Clouded	31°.6	+2°.5	38	+4	23	+1	30°.5	31	2	37	62	—
" 24/5	758.9	+1.7	+1.3	SW	"	Clouded	25°.2	−6°.4	38	+4	20	−2	29.0	77	8	45	66	—

Comparison of the thermometric scales



Pressure Anomalies

for week ending Saturday 23rd. May 1908

	mm.		mm.
Athens	+3.8	Bombay	+1.0
Beirut	−0.1	Seychelles	+0.5
Alexandria	+0.7	Zanzibar	+0.6
Abbassia	+0.9	Aden	+2.4

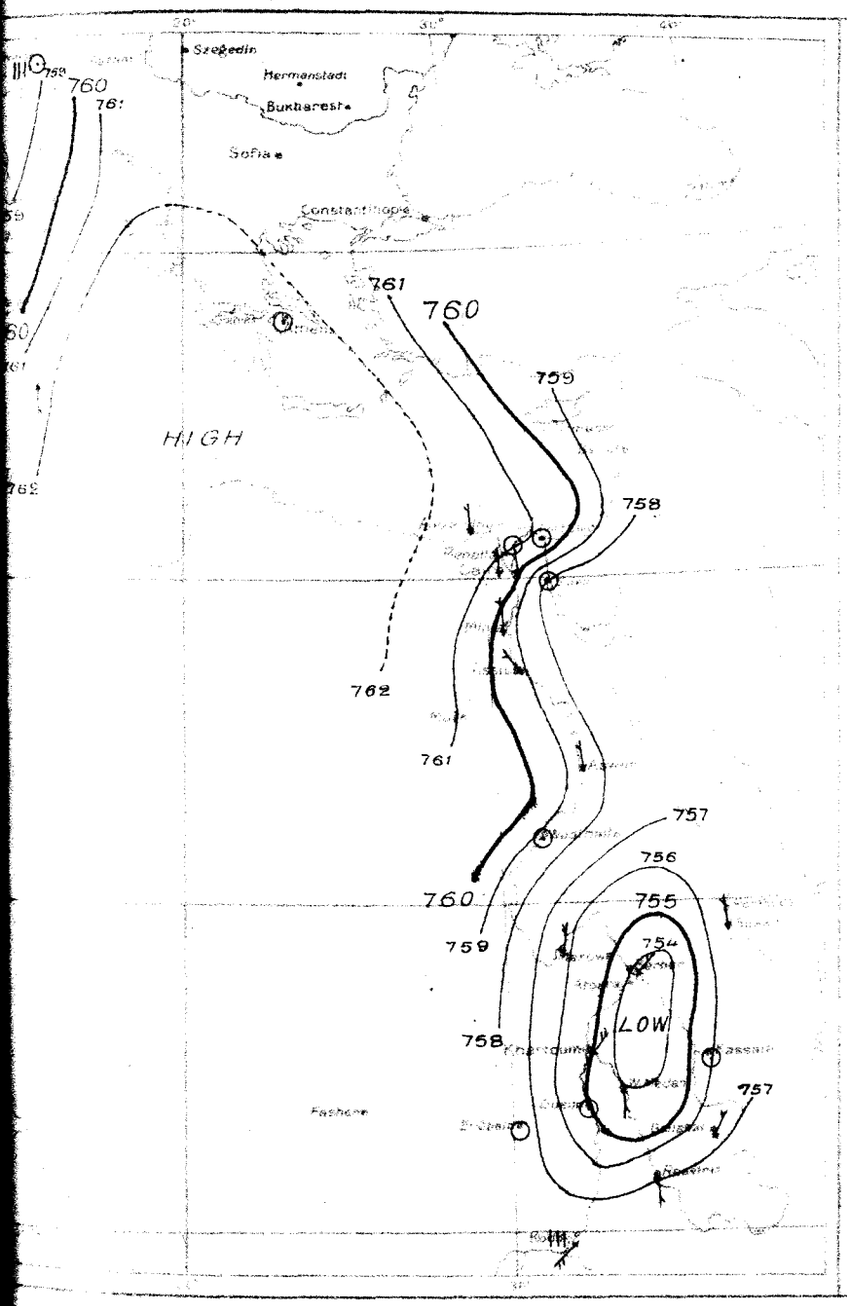
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.18	10.08	−0.34	−0.48	5
Roseires	11.00	11.08	−0.53	−0.55	8
Khartoum	10.08	10.11	−0.07	−0.06	8
Wadi Halfa	1.05	1.05	−0.33	−0.32	18

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

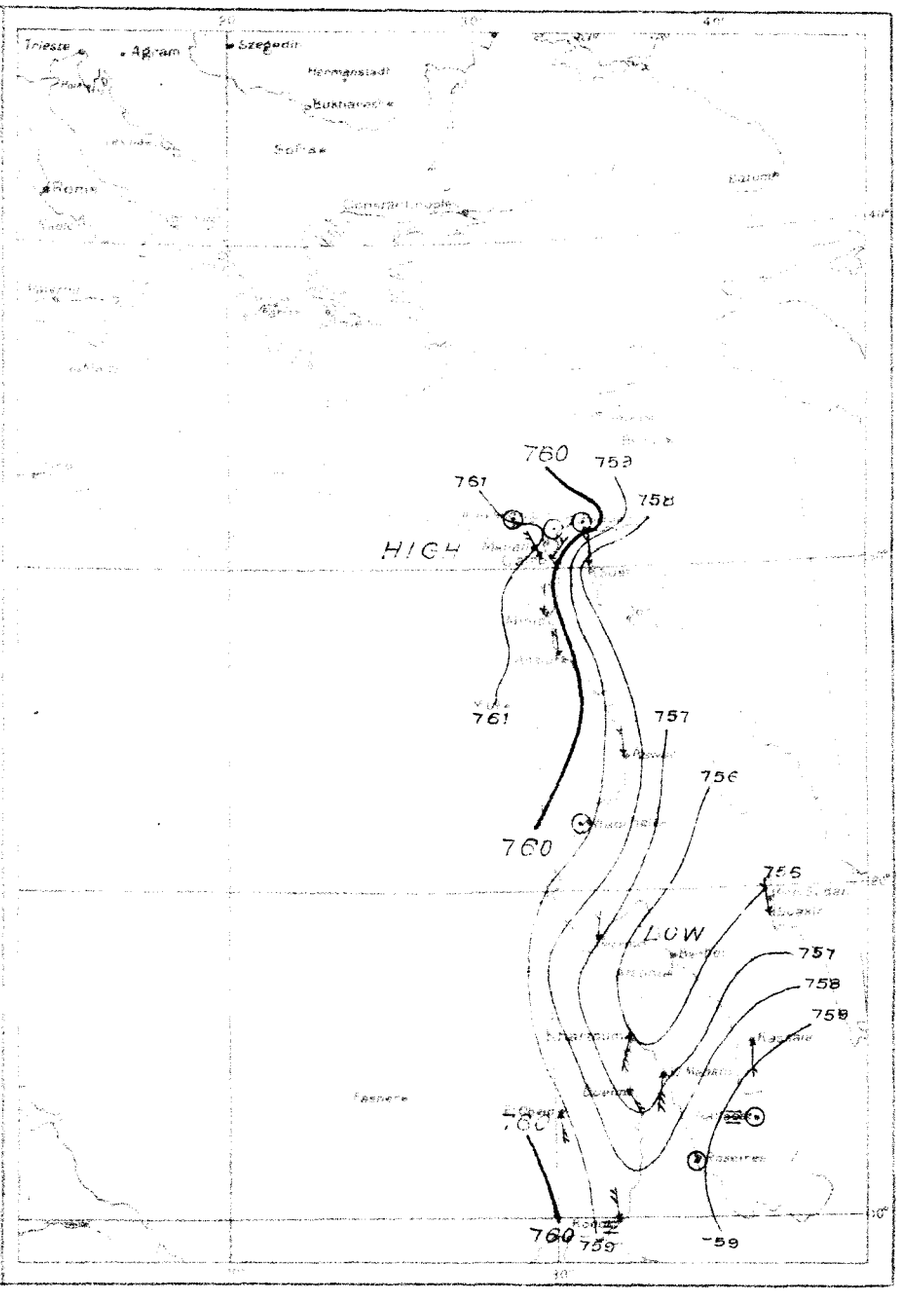
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (24-5-08)



To-day (25-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	759.1	−0.8	W	alm. calm	Rain	16°.8	−5°.6	27°	—	—	92	6	very slight
lta	761.7	−2.0	SSE	fresh	Clouded	19°.5	−1°.8	24°	19°	21°.5	93	0	moderate
indisi	762.1	+1.0	S	moderate	½ Clouded	20°.2	+0°.3	30°	17°	23°.5	69	0	rath. rough
hens	762.5	−1.1	—	calm	Clear	25°.3	+1°.2	31°	17°	24°.0	29	0	very slight
nassol (9 am.)	759.4	−1.1	SW	alm. calm	Clear	26°.7	+1°.7	29°	13°	21°.0	59	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

/ 7

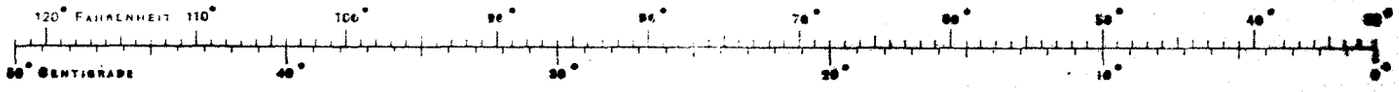
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 26th May, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.2	+1.5	+2.4	SE	alm. calm	Clear	22°.9	+0°.9	26°	−2°	19°	0°	22°.5	75	0	149	85	calm
Port Said	761.8	+1.4	+2.1	N	alm. calm	½ Clouded	23°.6	0°.0	26°	−1°	19°	−1°	22°.5	80	0	80	36	calm
Mehalla el Kubra	761.6	+0.9	+0.8	N	alm. calm	Clear	26°.4	+3°.1	34°	+1°	15°	+1°	24°.5	65	—	—		
Suez	761.1	+3.5	+1.1	NNW	very light	Fog	21°.5	−1.0	35°	+2°	18°	−1°	26°.5	85	0	59	10	moderate
Tor																		
Cairo Helwan	761.9	+1.6	+2.1	—	calm	Clear	21°.9	−0°.7	34°	0°	18°	−1°	26°.0	64	0	92	20	—
Cairo Giza	761.0	+1.1	+0.6	NNW	very light	Clear	22°.4	+0°.3	33°	0°	12°	−4°	22°.5	78	0	49	15	—
Minia	—	—	—	N	very light	Clear	25°.4	+1°.2	35°	—	16°	—	25°.5	51	—	—	—	
Assiut	761.3	+0.8	+2.1	NW	very light	Clear	27°.6	+0°.4	36°	−2°	17°	−3°	26°.5	33	—	—	—	
Aswan	759.7	+1.2	+1.6	N	very light	Clear	27°.4	−1°.0	40°	−1°	22°	−2°	31°.0	50	—	—		
Wadi Halfa	760.3	+1.2	+2.5	N	alm calm	Clear	30°.2	+0°.4	42°	+1°	23°	+1°	32°.5	23	—	—	—	
Merowe	759.4	+2.4	+2.3	SE	moderate	Clear	33°.0	+0°.7	44°	+1°	26°	+2°	35°.0	25	—	—	—	
Atbara	759.4	—	+2.4	SSW	moderate	¼ Clouded	28°.8	—	44°	0°	24°	−1°	34°.0	55	25	25	—	—
Suakin	758.7	+2.3	+1.7	NE	very light	¾ Clouded	34°.0	+1°.0	35°	0°	32°	+7°	33°.5	71	0	5	25	rath. rough
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



REMARKS: Heavy rain is recorded at Atbara. The interruption of the telegraph between Atbara and Khartoum is probably also due to heavy rain.

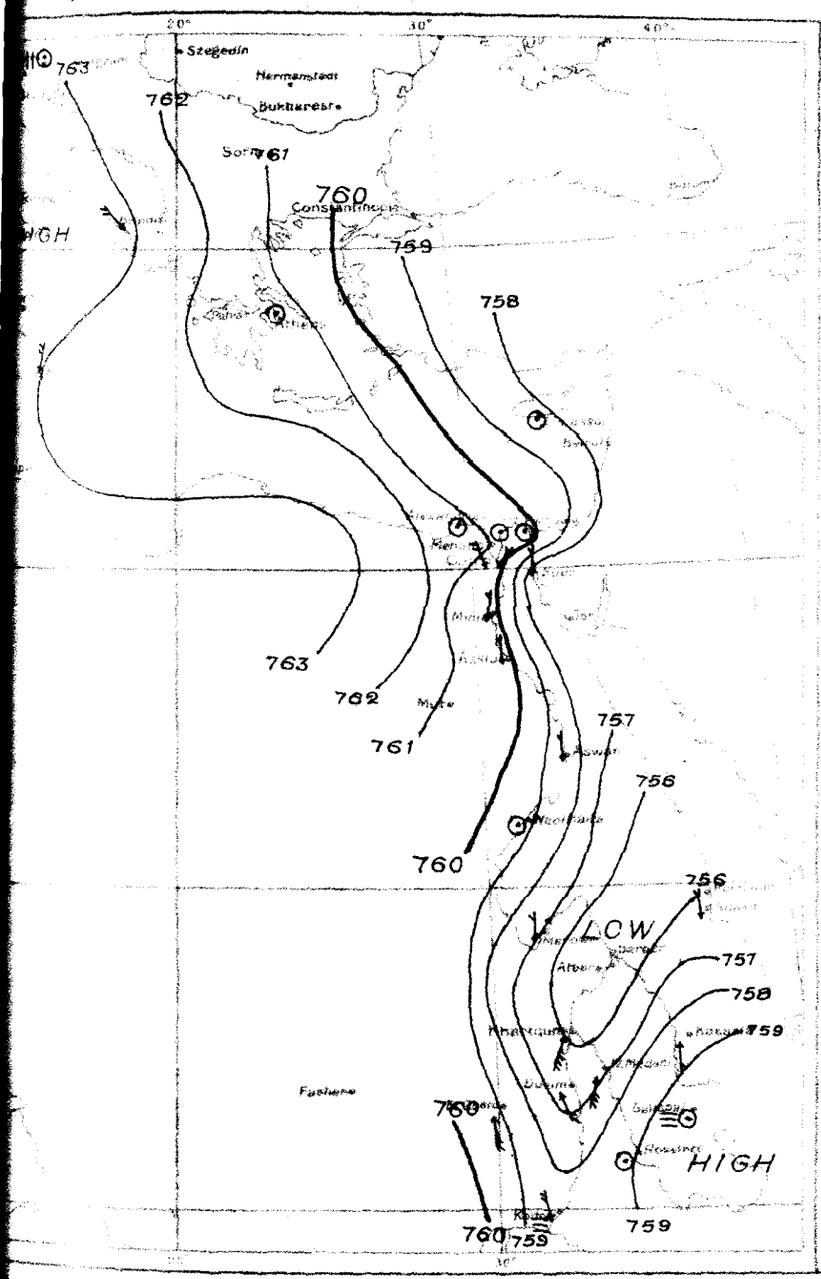
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.08		−0.48		8
Roseires	11.08		−0.58		8
Khartoum	10.11		−0.06		8
Wadi Halfa	1.05		−0.32		15

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

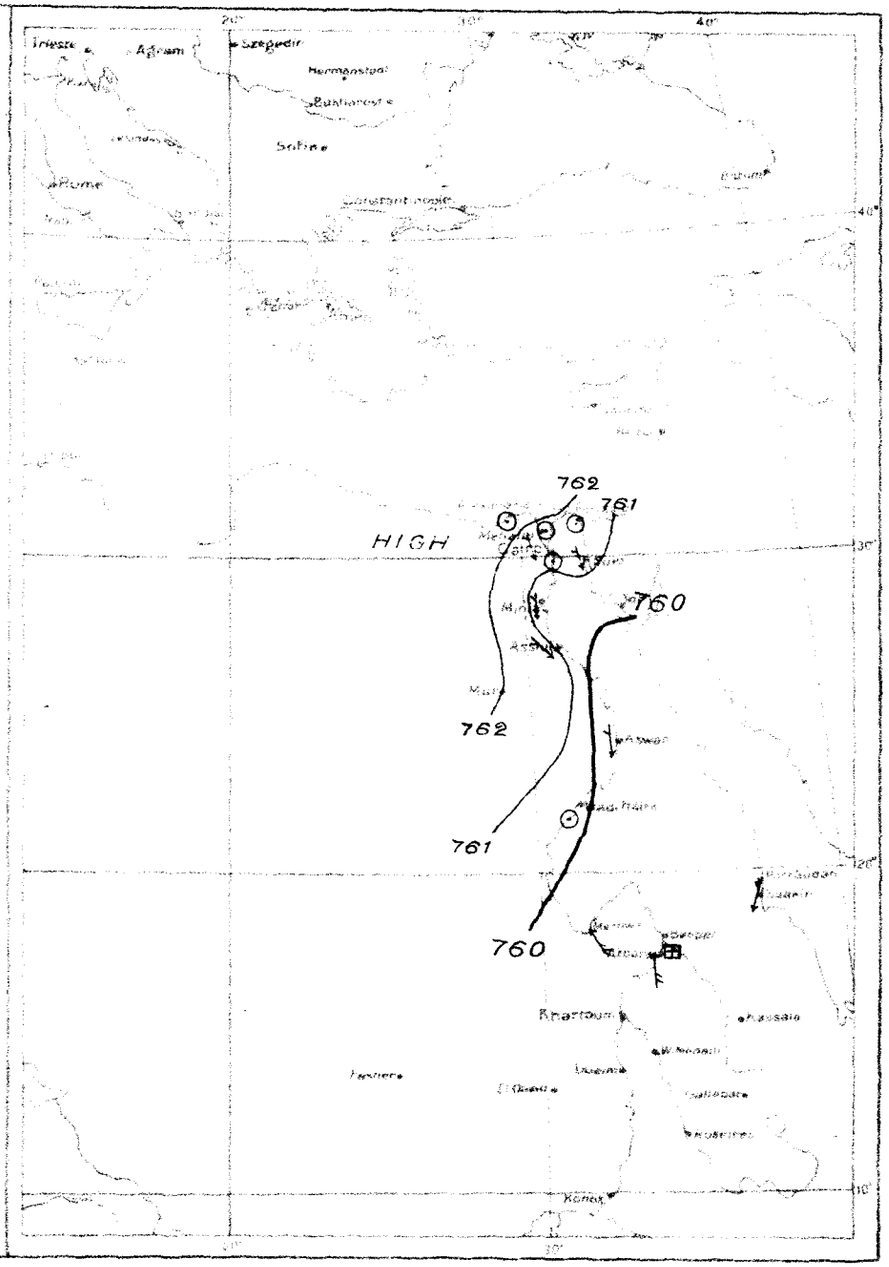
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (25-5-08)



To-day (26-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER Reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	763.4	+4.3	—	calm	¾ Clouded	14°.7	−2°.1	21°	7°	14°.0	54	8	calm
a	763.0	+1.3	NNE	moderate	¼ Clouded	20°.3	+0°.8	24°	19°	21°.5	80	0	rath. rough
diai	763.3	+1.2	WNW	moderate	¼ Clouded	20°.0	−0°.2	30°	17°	23°.5	60	0	rath. rough
ns	761.4	−1.1	W	alm. calm	¼ Clouded	24°.0	−1°.3	29°	17°	23°.0	36	0	slight
ssol (9 a.m.)	758.4	−1.0	—	calm	Clear	25°.6	−1°.1	29	14°	21°.5	65	0	calm

Scale of wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

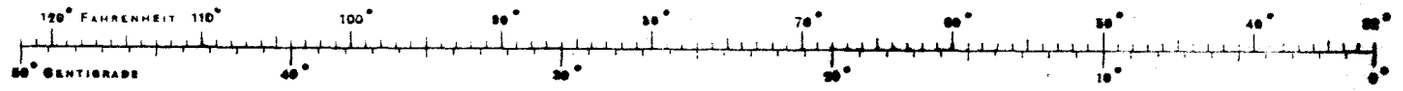
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 27th May, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Fall 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	761.9	−0.3	+1.5	S	alm. calm	Clear	22°.1	−0°.8	28°	0°	19°	0°	23°.5	76	0	149	85	calm
Port Said	761.5	0.0	+2.1	ESE	very light	Clear	23°.4	−0°.2	27°	0°	21°	+1°	24°.0	81	0	80	36	calm
Mehalla el Kubra	761.4	−0.2	+0.6	SE	alm. calm	Clear	26°.8	+0°.4	36°	+3°	14°	0°	25°.0	57	—	—	—	—
Suez	760.6	0.5	+0.6	NNW	alm. calm	¼ Clouded	24°.0	+2°.5	38°	+2°	19°	0°	27°.0	66	0	59	10	very slight
Tor																		
Cairo (Helwan	761.1	−0.8	+1.3	—	calm	Clear	27°.8	+5°.9	35°	+1°	21°	+2°	28°.0	36	0	92	20	—
Cairo (Giza	760.6	−0.4	+0.2	N	alm. calm	Clear	25°.1	+2°.7	35°	+2	16°	0°	25°.5	52	0	49	15	—
Minia	—	—	—	N	very light	Clear	26°.6	+1°.2	37°		18°		27°.5	45	—	—	—	—
Assiut	760.2	−1.1	+1.0	NW	very light	Clear	28°.6	+1°.0	37°	1°	18°	−2°	27°.5	36	—	—	—	—
Aswan	758.6	−1.1	+0.6	N	light	Clear	28°.4	+1°.0	41°	0°	23°	1°	32°.0	58	—	—		—
Wadi Halfa	760.0	−0.3	+2.2	N	alm. calm	Clear	29°.4	−0°.8	42°	+1°	23°	+1°	32°.5	23	—	—	—	—
Merowe	759.0	−0.4	+1.9	N	alm. calm	Clouded	30°.3	−2°.2	43°	0°	28°	+4°	35°.5	30	—	—		—
Atbara	758.4	−1.0	+1.4	—	calm	Clouded	32°.1	+3°.3	34°	−10°	26°	+1°	30°.0	40	0	25		
Suakin	757.7	−1.0	+0.7	NW	light	½ Clouded	35°.8	+1°.8	38°	+3°	34	+9°	36°.0	—	0	5	26	[illegible]
Khartoum	758.7	−0.5	+4.0	SSE	very light	Clouded	29°.5	−0°.8	37°	−5°	27°	0°	32°.0	39	0	6	4	—
Kassala	760.9	−0.3	+4.3	S	alm. calm	Clear	27°.4	0°.0	36°	−5°	25°	−1°	30°.5	53	0	5	5	—
Gallabat																		
Wad Medani	759.3	−2.6	+3.3	SW	alm. calm	¾ Clouded	25°.4	+1°.8	31°	−11°	22°	−3°	26°.5	64	0	0	4	—
Roseires																		
Dueim	759.7	−0.2	+3.8	SE	alm. calm	Clear	29°.3	−0°.1	40	−1°	24°	0	32°.0	23	0	0	16	—
El Obeid	761.0	+2.1	+3.6	NE	very light	Clear	27°.0	−1°.7	39	0°	26°	+4°	32°.5	40	0	2	5	—
Kodok	759.9	+0.1	+2.2	SW	light	Clouded	23°.1	−7°.3	33°	−3°	19°	−4°	26°.0	68	1	50	73	—
Mongalla	761.0	+1.8	+3.7	E	alm. calm	Clouded	22°.0	−8°.4	31°	−1°	17°	−5°	24°.0	98	24	—	286	—
Atbara 25/5	757.1	+3.1	+0.5	NE	almost calm	Clear	34°.2	+6°.3	44°	+1°	28°	+3°	36°.0	18	0	0	—	—
Khartoum 26/5	759.2	+2.9	+4.5	SE	storm	½ Clouded	30°.4	−2°.1	43°	+1°	26°	−1°	34°.5	40	0	0	4	—
Kassala 26/5	761.2	+2.7	+4.6	S	almost calm	Clouded	27°.4	−6°.2	40°	−1°	23°	−1°	32°.5	55	0	5	5	—
Gallabat 26/5	756.4	+1.3	+0.2	—	calm	½ Clouded	28°.0	+3°.5	36°	−1°	22°	−1°	29°.0	50	0	23	46	—

COMPARISON OF THERMOMETRIC SCALES



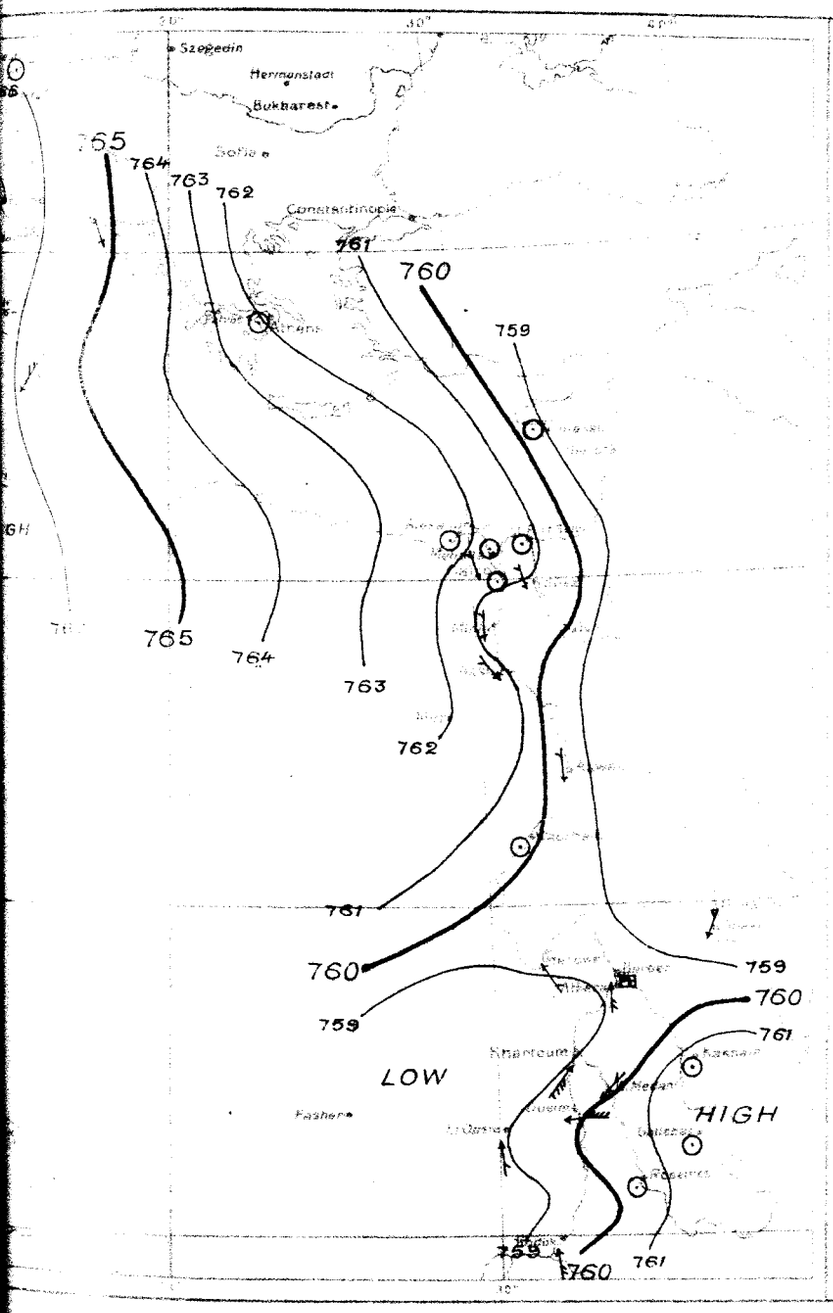
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.05	10.06	−0.53	−0.54	8
Roseires	11.04		−0.76		8
Khartoum					5
Wadi Halfa		1.05		−0.32	10

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

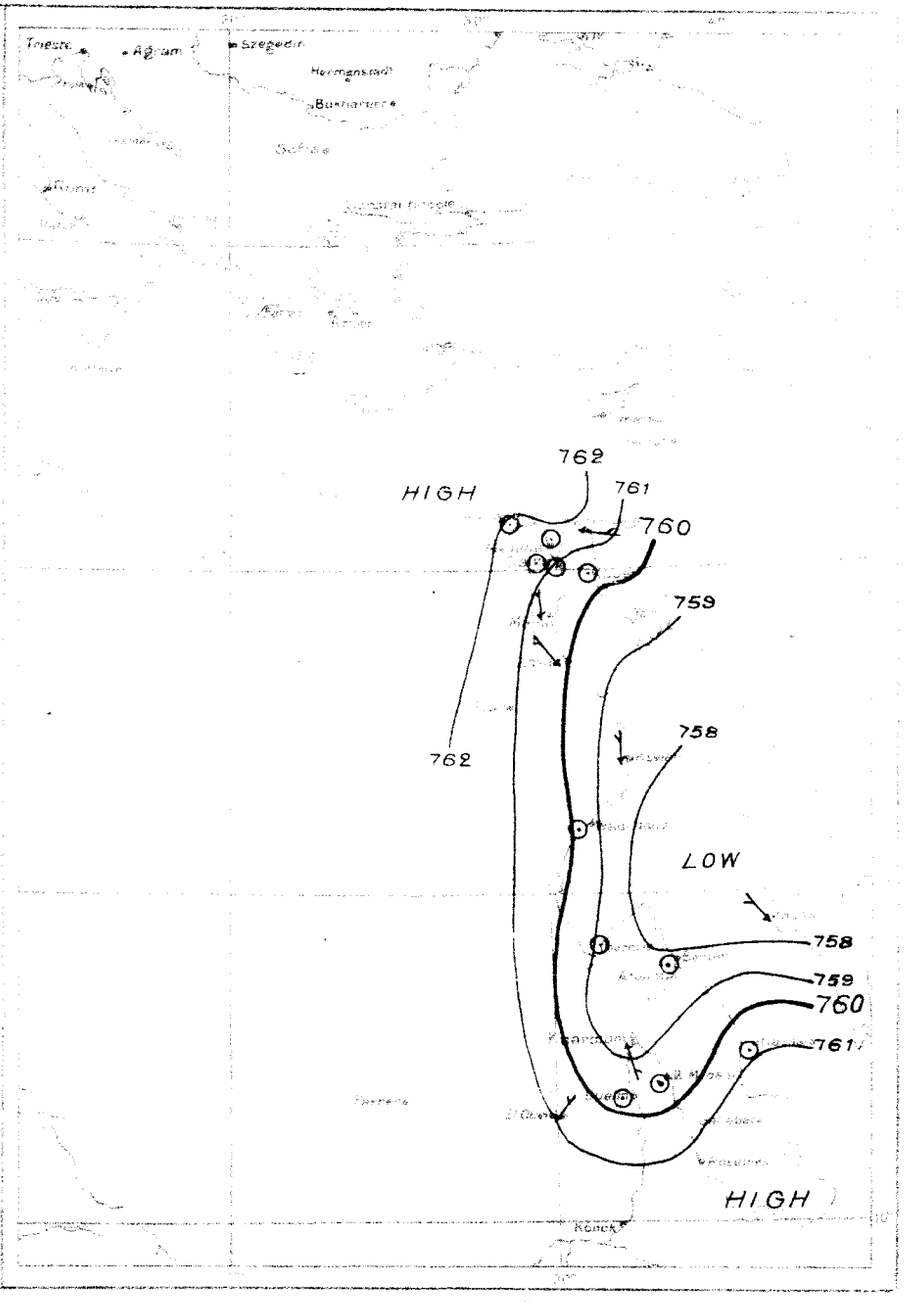
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (26-5-08)



To-day (27-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER Reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
...ste	766.1	+2.7	—	calm	¾ Clouded	15°.9	+1°.2	19°	12°	15°.5	65	0	calm
...ta	765.7	+2.7	NE	moderate	¼ Clouded	20°.5	+0°.2	23°	18°	20°.5	79	0	moderate
...disi	765.2	+1.9	NNW	moderate	Clear	19°.7	−0°.3	30°	17°	23°.5	61	0	rough
...ens	762.1	+0.7	—	calm	¾ Clouded	23°.0	−1°.0	28°	20°	24°.0	49	0	very slight
...assol (9 a.m.)	759.4	+1.0	—	calm	Clear	27°.2	+1°.6	32°	13°	22°.5	63	0	very slight

Scale of wind force

Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

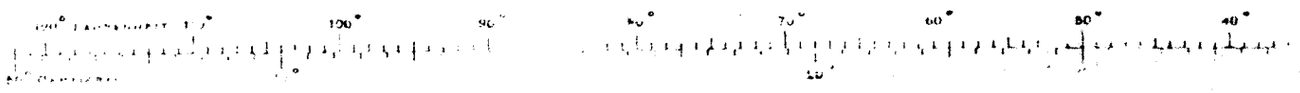
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 28th May, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	−2.9	−1.3	SE	alm. calm	Clear	21°.0	−1°.1	26	−2°	18°	−1°	22°.0	78	0	149	85	calm
Port Said	760.1	−1.7	+0.4	E	very light	Clear	25°.8	+2°.4	29°	+2°	20°	0°	24°.5	60	0	30	36	very slight
Mehalla el Kubra	759.7	−1.7	−1.1	SE	alm. calm	Clear	28°.3	+1°.5	36°	+3°	15°	+1°	25°.5	48		—		—
Suez	758.5	−2.1	−1.5	NNW	alm. calm	Clear	24°.0	0.0	37°	+4°	18°	−1°	27°.5	56	0	59	10	very slight
Tor																		
Cairo (Helwan	759.3	−1.8	−0.5	NW	alm. calm	Clear	25°.2	−2°.6	37°	+3°	20°	+1°	28°.5	41	0	92	25	—
Cairo (Giza	758.7	−1.9	−1.7	NW	alm. calm	Clear	25°.5	+0°.4	37°	+4°	16°	0°	26°.5	52	0	49	15	—
Minia	—	—	—	—	calm	Clear	30°.2	+3°.6	38°		20°		29°.0	27		—		—
Assiut	758.3	−1.9	−0.9	NW	very light	Clear	30°.4	+1°.8	38°	0°	20°	0°	29°.0	33		—	—	—
Aswan	758.7	+0.1	+0.6	N	very light	Clear	28°.6	+0°.2	42°	+1°	22°	2°	32°.0	39	—	—		—
Wadi Halfa	759.6	−0.4	+1.8	N	alm. calm	½ Clouded	27°.2	−2°.2	41°	0°	22	0°	31°.5	23				
Merowe	756.6	−2.4	−0.5	S	alm. calm	Clouded	34°.8	+4°.0	40°	−3°	31°	+7°	35°.5	20	—	—		—
Atbara	757.1	−1.3	+0.1	N	alm. calm	¼ Clouded	35°.0	+2°.9	40°	−4°	26°	+1°	33°.0	17	0	25	—	—
Suakin	756.6	−1.1	−0.4	NNW	strong	½ Clouded	34°.6	−1°.2	38°	+3°	34°	+9°	36°.0	17	0	5	26	slight
Khartoum	758.3	−0.4	+3.6	S	moderate	¼ Clouded	31°.8	+2°.2	37°	−5°	26°	−1°	31°.5	36	0	0	4	—
Kassala	760.9	0.0	+4.3	S	alm. calm	Clear	27°.4	0°.0	36°	−5°	25°	−1°	30°.5	53	0	5	5	—
Gallabat	—	—	—	SW	alm. calm	Clear	24°.5	−1°.5	36°	−1°	19°	−4°	27°.5	66	30	58	46	—
Wad Medani	759.1	−0.2	+3.1	S	alm. calm	¾ Clouded	26°.8	+1°.4	37°	−5°	24°	−1°	30°.5	52	0	0	4	—
Roseires	760.0	+0.2	+2.4	SSE	very light	Clouded	24°.9	−2°.6	35°	0°	22°	−2°	30°.0	80	1	115	56	—
Dueim	759.2	−0.5	+3.3	S	moderate	¼ Clouded	30°.2	+0°.9	38	−3°	25°	+1°	31°.5	30	0	0	21	—
El Obeid	759.1	−1.9	+1.7	E	alm. calm	¼ Clouded	29°.5	+2°.5	38°	−1°	27°	+5°	32°.5	30	0	2	5	—
Kodok	758.7	−1.2	+1.0	N	light	¼ Clouded	29°.5	+6°.4	31°	−5°	22°	−1°	26°.5	50	0	50	75	—
Mongalla																		
26 5 1908																		—
Wad Medani	761.9	+4.9	+5.9	NE	light	Rain	23°.6	−7°.8	40°	−2°	23°	−2°	31°.5	72	0	0	4	—
Roseires	760.4	+1.5	+2.8	SSE	almost calm	Clouded	27°.5	−2°.2	38°	0°	24°	0°	31°.0	77	0	114	51	—
Dueim	759.9	+3.2	+4.0	E	violent	Clear	29°.4	−1°.4	41°	0°	27°	+3°	34°.0	27	0	0	16	—
El Obeid	758.9	−0.5	+1.5	S	light	Clear	28°.7	+2°.0	41°	+2°	28°	+6°	34°.5	40	0	2	5	—

COMPARISON OF THERMOMETRIC SCALES



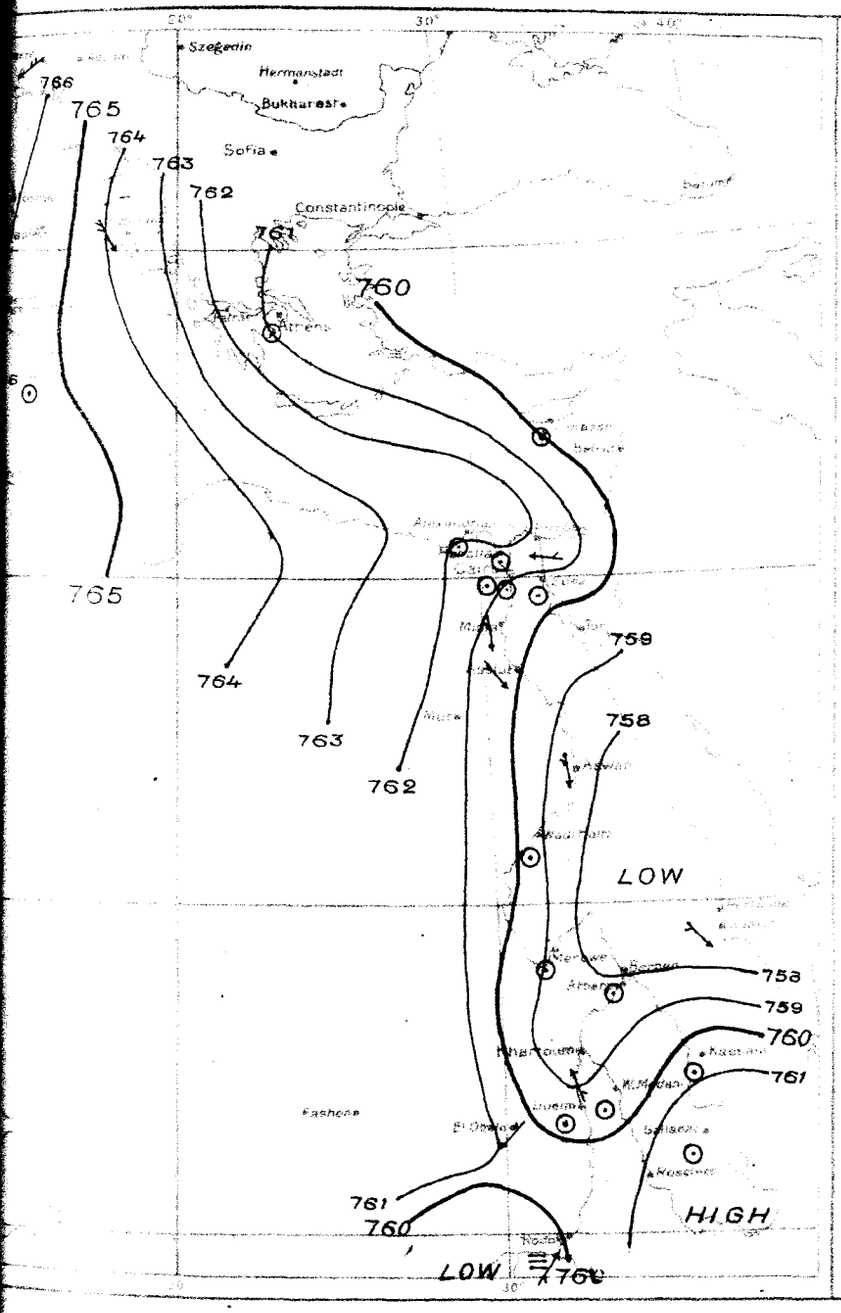
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.06	10.07	−0.54	−0.56	8
Roseires	11.01	11.18	−0.94	−0.80	8
Khartoum	10.13		−0.07		8
Wadi Halfa	1.05	1.06	−0.32	−0.31	18

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

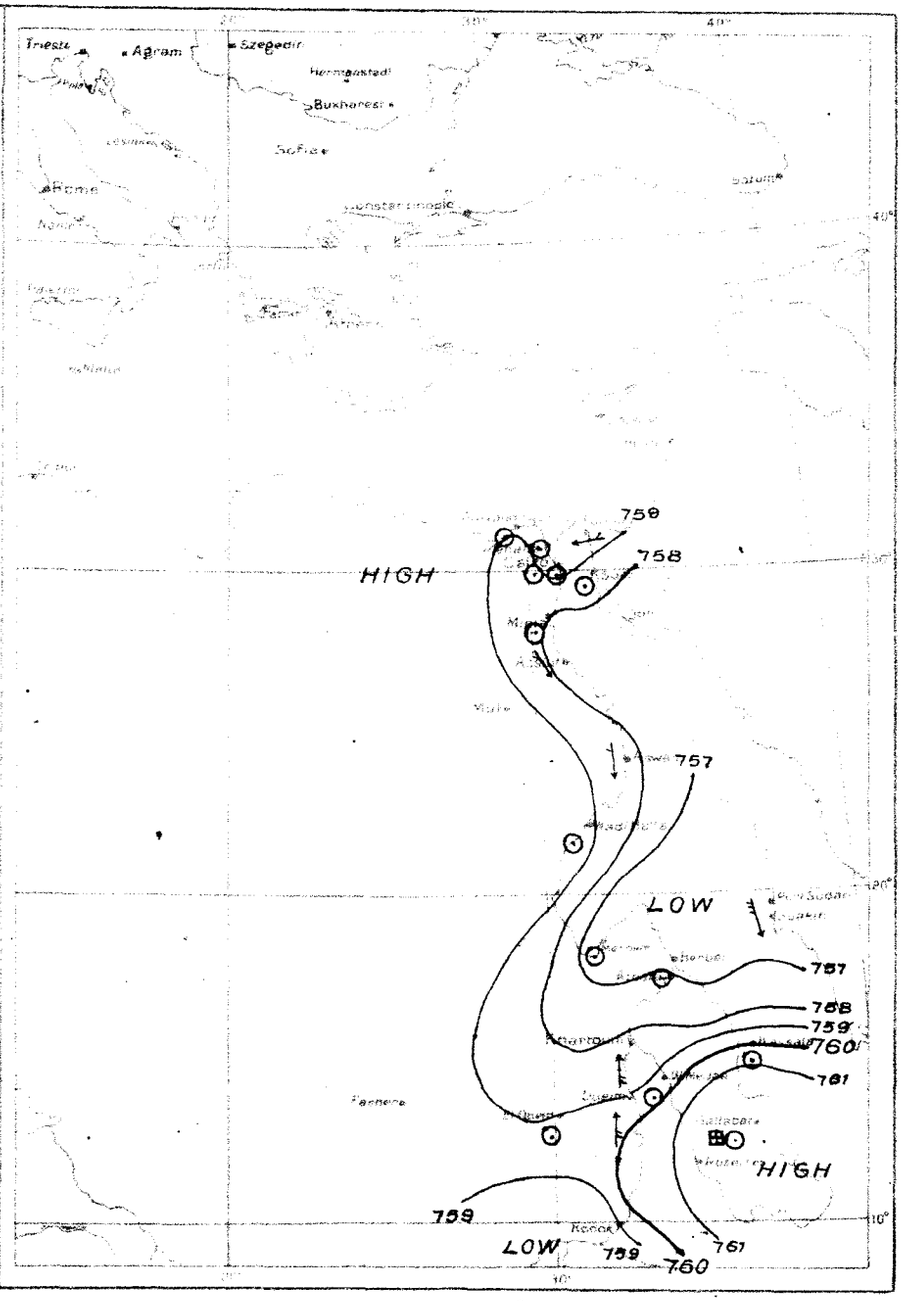
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (27-5-08)



To-day (28-5-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ieste	766.1	0.0	ENE	fresh	Clouded	17°.0	+1°.1	22°	16°	19°.0	57	0	slight
alta	765.2	−0.5	NNE	alm. calm	¼ Clouded	20°.3	−0°.2	24°	17°	20°.5	83	0	very slight
indisi	763.8	−1.4	NW	moderate	Clear	19°.2	−0°.5	29°	17°	23°.0	63	0	rath. rough
hens	760.7	−1.4	SSE	alm. calm	Clear	24°.3	+1°.3	28°	19°	23°.5	42	0	very slight
massol (9 am.)	760.2	+0.8	W	alm. calm	Clear	26°.1	−1°.1	32°	11°	21°.5	62	0	very slight

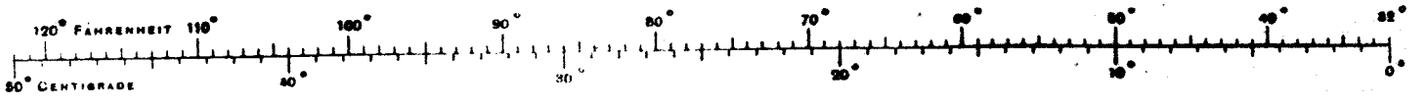
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Friday 29th May, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date.	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	+0.5	−1.0	ENE	alm. calm	¼ Clouded	24°.3	+3°.3	31°	+3°	21°	+2°	26°.0	60	0	149	86	calm
Port Said	760.2	+0.1	+0.5	ENE	light	½ Clouded	25°.4	−0°.4	29°	+2°	22°	+2°	25°.5	84	0	80	36	very slight
Mehalla el Kubra	759.3	−0.4	−1.5	ESE	alm. calm	¼ Clouded	28°.2	−0°.1	37°	+4°	18°	+4°	27°.5	54	—	—	—	—
Suez	758.6	+0.1	−1.4	N	alm. calm	½ Clouded	25°.4	+1°.4	38°	+5°	21°	+2°	29°.5	57	0	59	10	very slight
Tor																		
Cairo (Helwan	758.8	−0.5	−1.0	—	calm	Clear	28°.0	+2°.8	39°	+5°	23°	+4°	31°.0	35	0	92	20	—
Cairo (Giza	757.6	−1.1	−2.8	WNW	very light	Clear	27°.0	+1°.5	38°	+5°	19°	+3°	28°.5	51	0	49	15	—
Minia	—	—	—	—	calm	Clear	32°.0	+1°.8	42°	—	20°	—	31°.0	21	—	—	—	—
Assiut	758.4	+0.1	−0.8	SE	very light	Clear	31°.0	+0°.6	40°	+2°	21°	+1°	30°.5	36	—	—	—	—
Aswan	758.3	−0.4	+0.2	N	very light	Clear	28°.2	−0°.4	42°	+1°	22°	−2°	32°.0	35	—	—	—	—
Wadi Halfa	758.2	−1.4	+0.4	N	alm calm	Clear	28°.4	+1°.2	42°	+1°	24°	+2°	33°.0	29	—	—	—	—
Merowe	757.3	+0.7	+0.2	SW	alm. calm	¼ Clouded	33°.4	−1°.4	41°	−2°	26°	+2°	33°.5	18	—	—	—	—
Atbara	756.5	−0.6	−0.5	NE	alm. calm	Clear	33°.2	−1°.8	43°	−1°	26°	+1°	34°.5	18	0	25	—	—
Suakin	757.0	+0.4	0.0	NW	strong	Clear	34°.4	−0°.2	39°	+4°	32°	+7°	35°.5	30	0	5	26	rath. rough
Khartoum	756.5	−1.8	+1.8	N	very light	½ Clouded	33°.7	+1°.9	41°	−1°	27°	0°	34°.0	32	0	0	4	—
Kassala	757.4	−3.5	+0.8	S	very light	Clear	30°.6	+3°.2	40°	−1°	28°	+2°	34°.0	35	0	5	5	—
Gallabat	755.8	—	−0.4	SW	very light	Clear	30°.0	+5°.5	34°	−3°	22°	−1°	28°.0	39	0	58	50	—
Wad Medani	755.9	−3.2	−0.1	SW	light	¾ Clouded	30°.8	+4°.0	41°	−1°	20°	−5°	30°.5	25	0	0	4	—
Roseires	758.4	−1.6	+0.8	S	very light	Clouded	28°.0	+3°.1	35°	−3°	24°	0°	29°.5	63	0	115	65	—
Dueim	756.0	−3.2	+0.1	SW	alm. calm	¼ Clouded	32°.6	+2°.4	41°	0°	25°	+1°	33°.0	17	0	0	21	—
El Obeid	760.1	+1.0	+2.7	S	very light	Clouded	26°.8	−2°.7	39°	0°	26°	+4°	32°.5	30	0	2	5	—
Kodok	759.5	+0.8	+1.8	NW	very light	Clouded	26°.9	−2°.6	35°	−1°	21°	−2°	28°.0	67	1	51	75	—
Mongalla	759.1	+0.1	+1.8	S	alm. calm	¾ Clouded	24°.8	−0°.7	31°	−1°	17°	−5°	24°.0	76	0	—	288	—
Kodok 26/5	759.8	+1.3	+2.1	S	fresh	¾ Clouded	30°.4	+4°.9	34°	−2°	22°	−1°	28°.0	51	0	49	66	—
Gallabat 27/5	756.4	0.0	+0.2	E	almost calm	Clear	26°.0	−2°.0	33°	−4°	21°	−2°	27°.0	62	0	28	46	—
Roseires 27/5	759.8	−0.6	+2.2	NW	very light	Clouded	27°.5	0°.0	30°	−8°	21°	−3°	28°.5	67	0	114	52	—

COMPARISON OF THERMOMETRIC SCALES



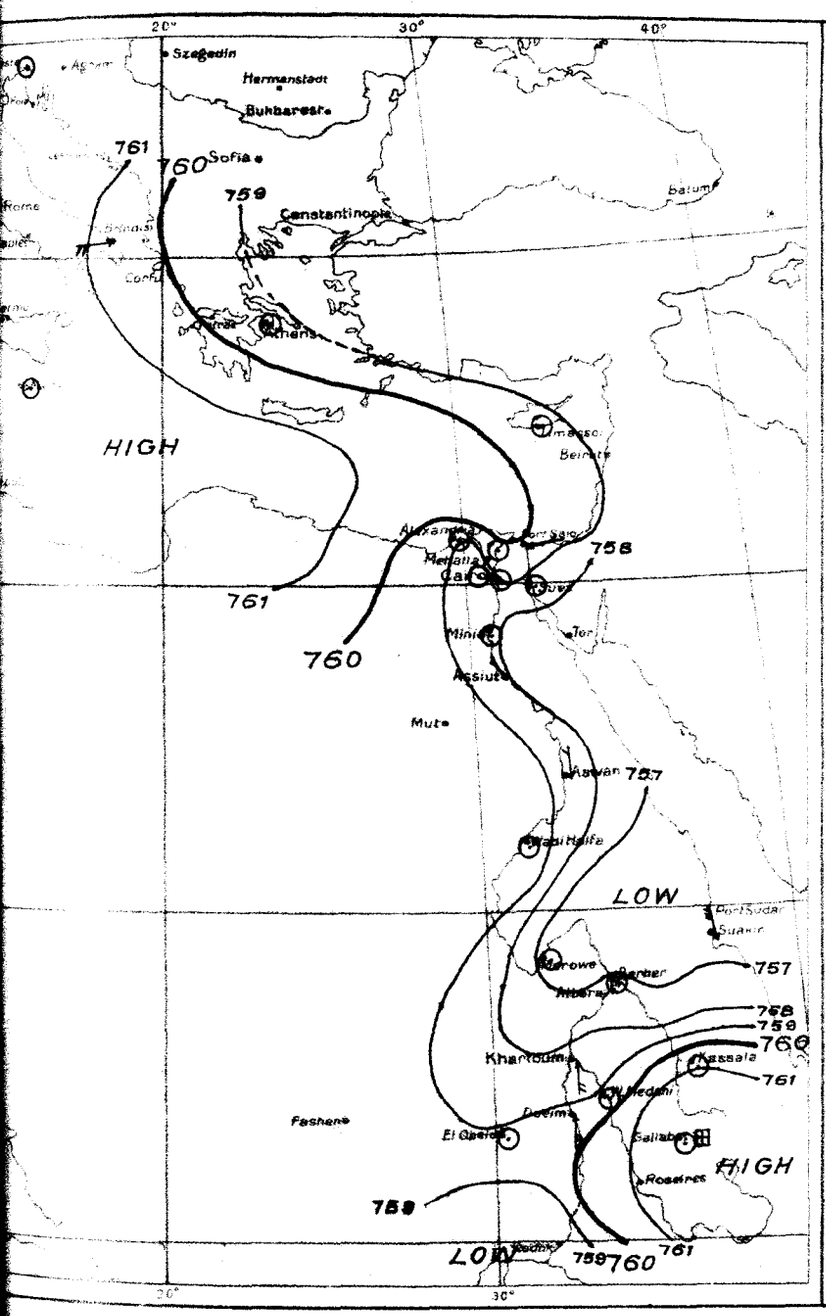
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.07	10.07	−0.56	−0.58	5
Roseires	11.18	11.08	−0.80	−0.81	8
Khartoum	10.08	10.07	−0.15	−0.23	8
Wadi Halfa	1.06	1.07	−0.31	−0.30	15

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

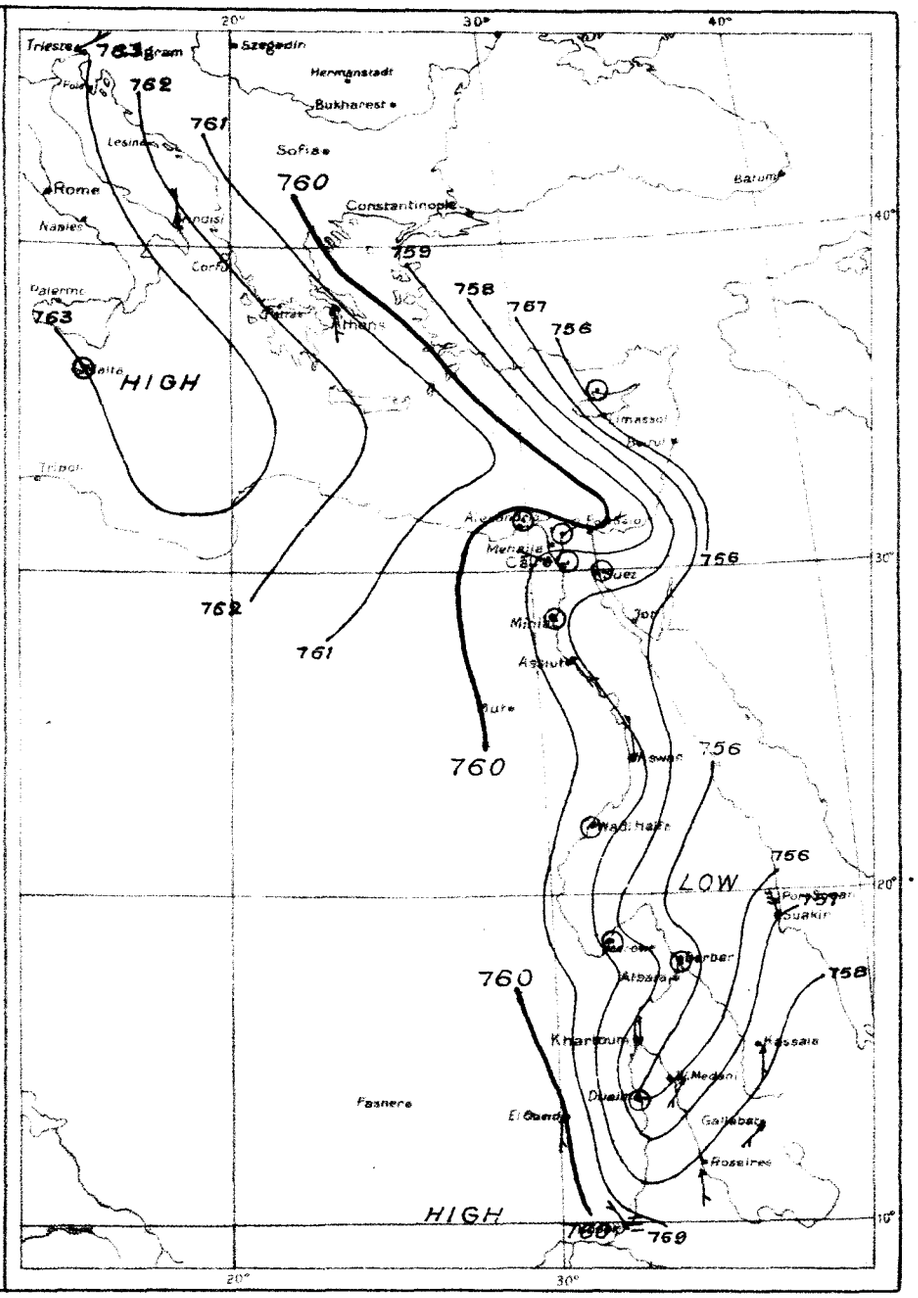
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (28-5-08)



To-day (29-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	763.3	−2.8	—	*calm*	½ Clouded	18°.4	+1°.4	24°	16°	20°.0	44	0	*very slight*
ta	760.9	−4.3	*NW*	*alm. calm*	½ Clouded	20°.5	+0°.2	24°	16°	20°.0	77	0	*calm*
ndisi	760.5	−3.3	*W*	*moderate*	Clear	18°.8	−0°.4	29°	17°	23°.0	63	0	*rough*
ens	759.4	−1.3	*WNW*	*alm. calm*	¾ Clouded	22°.2	−2°.1	30°	15°	22°.5	46	0	*slight*
assol (9 a.m.)	759.2	−1.0	—	*calm*	Clear	26°.1	0°.0	31°	13°	22°.0	55	0	*calm*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

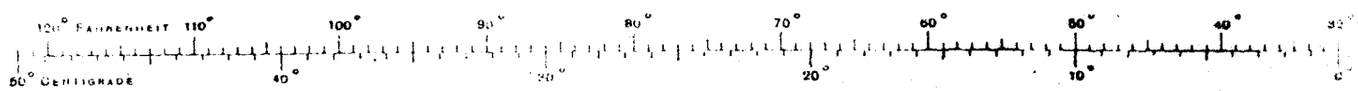
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 30th May, 1908.**

STATION	BAROMETER: Reduced to O.C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.5	−3.0	−3.6	NE	alm. calm	Clear	24°.1	−0°.2	33°	+5°	22°	+3°	27°.5	60	0	149	86	calm
Port Said	756.7	−3.5	−3.0	ENE	light	Clear	28°.0	+2°.6	29°	+2°	25°	+4°	26°.5	80	0	80	36	slight
Mehalla el Kubra	753.3	−1.0	−2.5	NE	alm. calm	Clear	26°.1	−2°.1	37°	+4°	15°	+1°	26°.0	44	—	—	—	—
Suez	755.2	−3.4	−4.8	S	alm. calm	¾ Clouded	28°.5	+3°.1	40°	+7°	24°	+5°	32°.0	38	0	59	10	very slight
Tor																		
Cairo (Helwan	756.1	−2.7	−3.7	S	very light	½ Clouded	32°.2	+4°.2	42°	+8°	28°	+9°	35°.0	18	0	92	20	—
Cairo (Giza	755.0	−2.6	−5.4	—	calm	½ Clouded	27°.6	+0°.6	40°	+7°	20°	+4°	30°.0	22	0	49	15	—
Minia	—	—	—	N	very light	Clear	31°.4	−0°.6	44°	—	23°	—	33°.5	26	—	—	—	—
Assiut	757.7	−0.7	−1.5	NW	very light	Clear	31°.2	+0°.2	42°	+4°	20°	0°	31°.0	32	—	—	—	—
Aswan	757.4	−0.9	−0.7	N	very light	Clear	30°.4	+2°.2	43°	+2°	25°	+1°	34°.0	48	—	—		—
Wadi Halfa	757.5	−0.7	−0.3	NE	alm. calm	Clear	30°.6	+2°.2	44°	+3°	25°	+3°	34°.5	23	—	—	—	
Merowe	755.5	−1.8	−1.6	NNE	very light	½ Clouded	34°.2	+0°.8	44°	+1°	29°	+5°	36°.5	6	—	—	—	
Atbara	755.5	−1.0	−1.5	NE	alm. calm	Clear	35°.4	+2°.2	44°	0°	27°	+2°	35°.5	51	0	25	—	—
Suakin	756.2	−0.8	−0.3	N	very light	Clear	34°.6	+0°.2	38°	+3°	32°	+7°	35°.0	20	0	5	26	moderate
Khartoum	754.5	−2.0	−0.2	W	alm. calm	Clear	33°.9	+0°.2	43°	+1°	23°	+1°	35°.5	18	0	0	4	—
Kassala	757.3	−0.1	+0.7	ENE	very light	Clear	31°.6	+1°.0	41°	0°	23°	+3°	35°.0	33	0	5	6	—
Gallabat	755.2	−0.6	−1.0	WNW	alm. calm	Clear	26°.5	−3°.5	36°	−1°	22°	+1°	30°.0	53	0	58	50	—
Wad Medani	756.4	+0.5	+0.4	S	very light	¼ Clouded	31°.2	+0°.4	43°	+1°	23°	+3°	35°.5	16	0	0	15	—
Roseires	758.7	+0.3	+1.1	SW	very light	¾ Clouded	27°.8	−0°.2	38°	0°	23°	+1°	31°.5	70	0	115	71	—
Dueim	756.0	0.0	+0.1	SW	very light	Clear	32°.8	+0°.2	41°	0°	26°	+2°	33°.5	9	0	0	21	—
El Obeid	760.0	−0.1	+2.6	SW	very light	½ Clouded	26°.2	−0°.6	38°	−1°	23°	+3°	31°.5	58	64	66	5	—
Kodok																		
Mongalla																		
Mongalla 23/5	758.0	−0.2	−3.0	S	almost calm	¾ Clouded	26°.5	−0°.5	34°	+1°	16°	−6°	25°.0	59	3	—	274	—
" 26/5	759.2	−1.1	+1.9	WNW	almost calm	¾ Clouded	25°.0	+4°.5	30°	−2°	18°	−4°	24°.0	87	0	—	279	—
" 28/5	759.0	−2.0	+1.7	S	almost calm	¾ Clouded	25°.5	+3°.5	30°	−2°	18°	−4°	24°.0	75	0	—	288	—

COMPARISON OF THERMOMETRIC SCALES



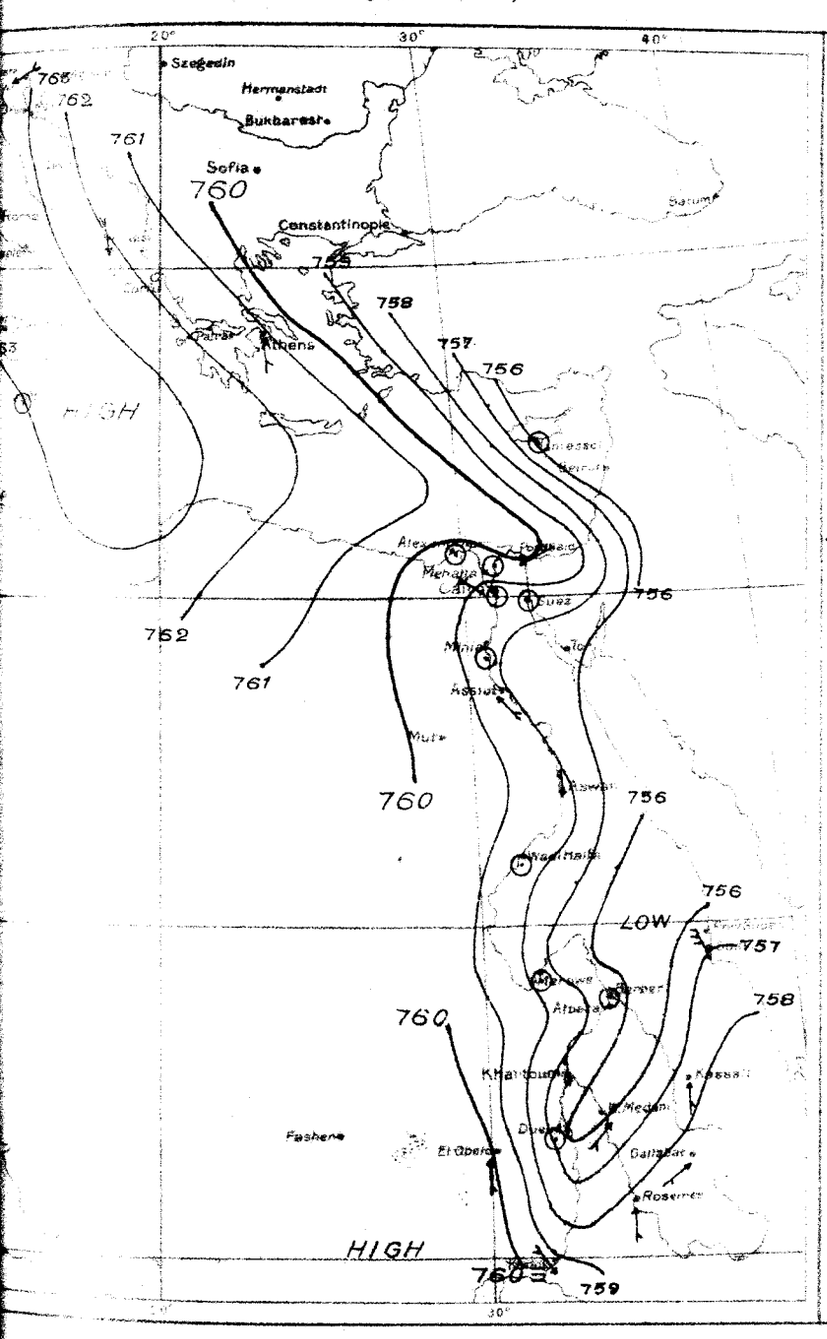
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.07	10.10	−0.58	−0.58	5
Roseires	11.08	11.58	−0.81	−0.31	8
Khartoum	10.07	10.04	−0.23	−0.30	8
Wadi Halfa	1.07	1.08	−0.30	−0.29	16

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

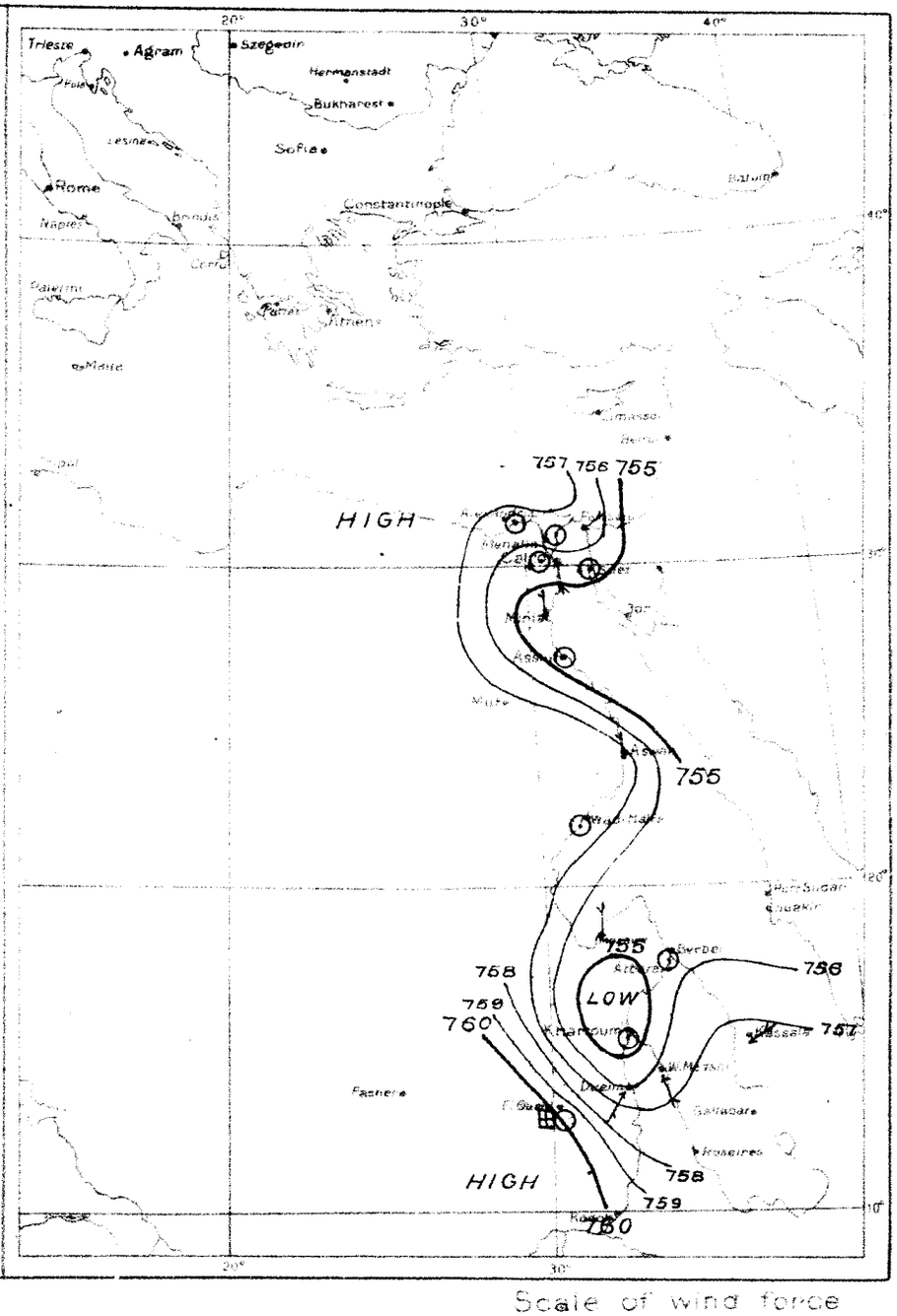
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-5-08)



To-day (30-5-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
ste	763.3	0.0	ENE	light	¼ Clouded	17°.3	−1°.1	21°	14°	17°.5	52	0	very slight
ta	762.8	+1.9	W	alm. calm	½ Clouded	21°.0	+0°.5	23°	17°	20°.0	74	0	calm
ndisi	762.1	+1.6	N	light	Clear	19°.0	+0°.2	29°	17°	23°.0	64	0	moderate
ens	761.3	+1.9	S	very light	¾ Clouded	23°.5	+1°.3	29°	15°	22°.0	39	0	slight
assol (9 a.m.)	755.6	−3.6	—	calm	¼ Clouded	27°.8	+1°.7	31	14°	22°.5	49	0	very slight

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

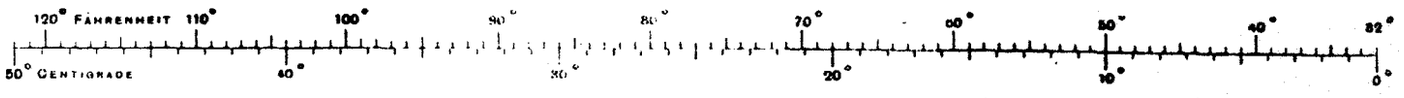
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Sunday** 31st May, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.6	+0.1	−3.5	NW	moderate	½ Clouded	23°.0	−1°.1	30°	+2°	20°	+1°	25°.0	74	0	149	86	slight
Port Said	756.7	0.0	−3.0	W	light	Clear	24°.0	−4°.0	33°	+6°	22°	+2°	27°.5	79	0	80	36	calm
Mehalla el Kubra	756.5	−1.8	−4.3	NE	alm. calm	Clear	27°.4	+1°.3	37°	+4°	14°	0°	25°.5	50	—	—	—	
Suez	755.2	0.0	−4.3	NNE	very light	Clear	26°.2	−2°.3	35°	+2°	24°	+5°	29°.5	46	0	59	10	slight
Tor																		
Cairo { Helwan	757.6	+1.5	−2.2	—	calm	Clear	23°.4	−3°.8	41°	+7°	21°	+2°	31°.0	74	0	92	20	—
Cairo { Giza	756.6	+1.6	−3.8	W	alm. calm	Clear	23°.8	−3°.8	39°	+6°	20°	+4°	29°.5	70	0	49	15	—
Minia	—	—	—	—	calm	Clear	28°.5	−2°.9	39°	—	21°	—	30°.0	38	—	—	—	
Assiut	758.1	+0.4	−1.1	NW	very light	Clear	26°.0	−5°.2	40°	+2°	19°	−1°	29°.5	42	—	—	—	—
Aswan	757.5	+0.1	−0.6	N	moderate	Clear	31°.4	+1°.0	44°	+3°	25°	+2°	35°.0	53	—	—	—	—
Wadi Halfa	758.2	+0.7	+0.4	N	very light	Clear	33°.2	+2°.6	45°	+4°	27°	+5°	36°.0	27	—	—	—	—
Merowe	756.6	+1.1	−0.5	SW	moderate	Clouded	33°.0	−1°.2	46°	+3°	23°	+4°	37°.0	18	—	—	—	—
Atbara	756.1	+0.6	−0.9	W	fresh	Clear	33°.2	−2°.2	45°	+1°	27°	+2°	36°.0	34	0	25	—	—
Suakin	755.9	−0.3	−1.1	NW	very light	¼ Clouded	33°.8	−0°.8	39°	+4°	32°	+7°	35°.5	23	0	5	26	rath. rough
Khartoum	756.6	+2.1	+1.9	WSW	storm	Sand storm	31°.7	−2°.2	43°	+1°	27°	0°	35°.0	37	0	0	4	—
Kassala																		
Gallabat	755.6	+0.4	−0.6	SSW	very light	Clear	26°.0	−0°.5	36°	−1°	21°	−2°	28°.5	53	5	63	50	—
Wad Medani	756.5	+0.1	+0.5	SW	fresh	½ Clouded	28°.8	−2°.4	42°	0°	21°	−1°	33°.0	43	0	0	16	—
Roseires	759.3	+0.6	+1.7	S	moderate	¾ Clouded	26°.4	−1°.4	38°	0°	21°	−3°	29°.5	77	63	178	74	—
Dueim	758.5	+2.5	+2.6	SW	light	¼ Clouded	31°.0	−1°.8	42	+1°	25°	+1°	33°.5	17	0	0	21	—
El Obeid	760.9	+0.9	+3.5	S	alm. calm	½ Clouded	26°.2	0°.0	39°	0°	26°	+4°	32°.5	58	0	66	5	—
Kodok	759.1	−0.8	+1.4	SE	fresh	¼ Clouded	27°.7	+5°.3	30°	−6°	18°	−5°	24°.0	57	0	52	84	—
Mongalla																		
30 5 1908																		
Kodok	759.9	+0.4	−2.2	SW	very light	Clouded	24°.4	−2°.5	34°	−2°	20°	−3°	27°.0	74	1	52	75	—
Mongalla	762.7	+3.6	+5.4	SE	almost calm	Rain	21°.5	−3°.3	31°	−1°	16°	−6°	23°.5	87	9	—	288	—

COMPARISON OF THERMOMETRIC SCALES



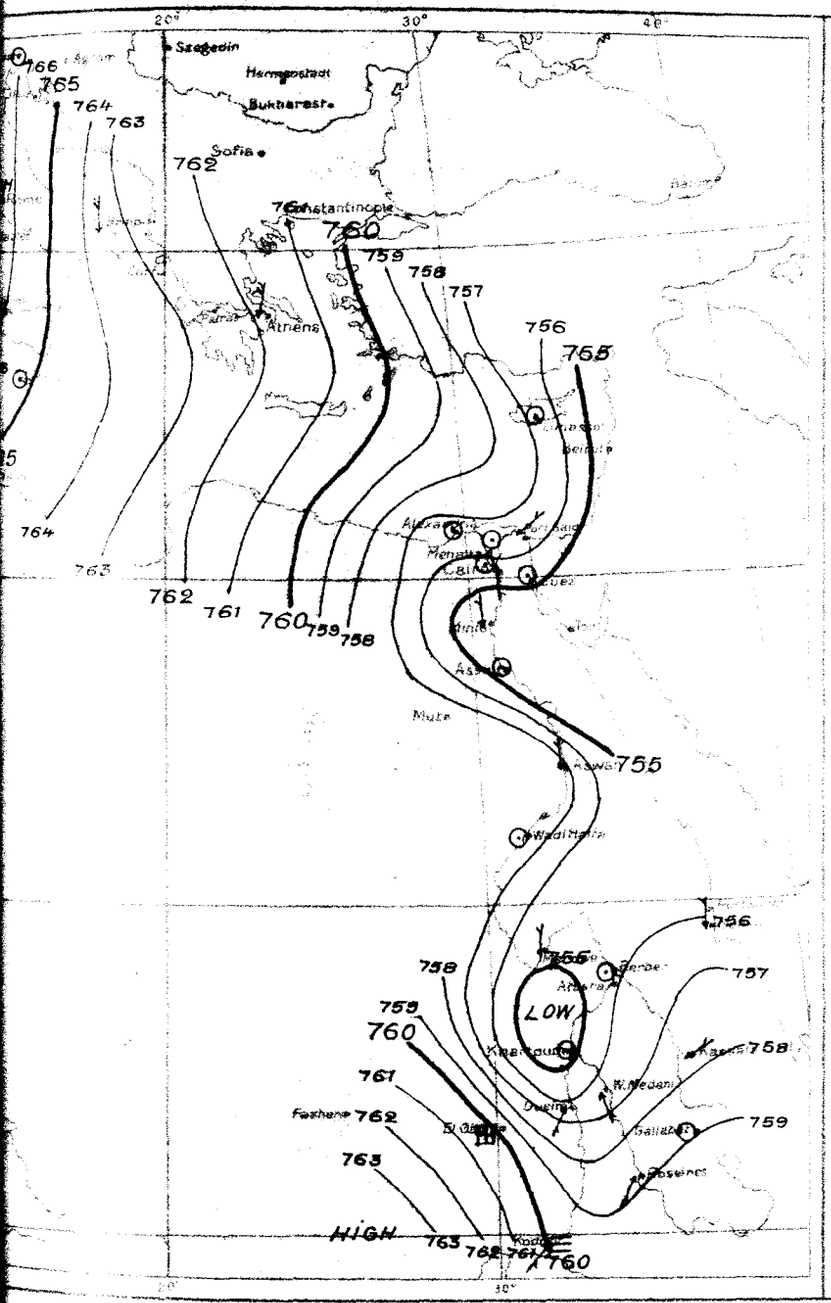
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.10	10.10	−0.58	−0.63	3
Roseires	11.58	11.34	−0.31	−0.75	8
Khartoum	10.04		−0.30		8
Wadi Halfa	1.08	1.10	−0.29	−0.27	15

Means derived from the last 10 years of low levels are consequently below [illegible]

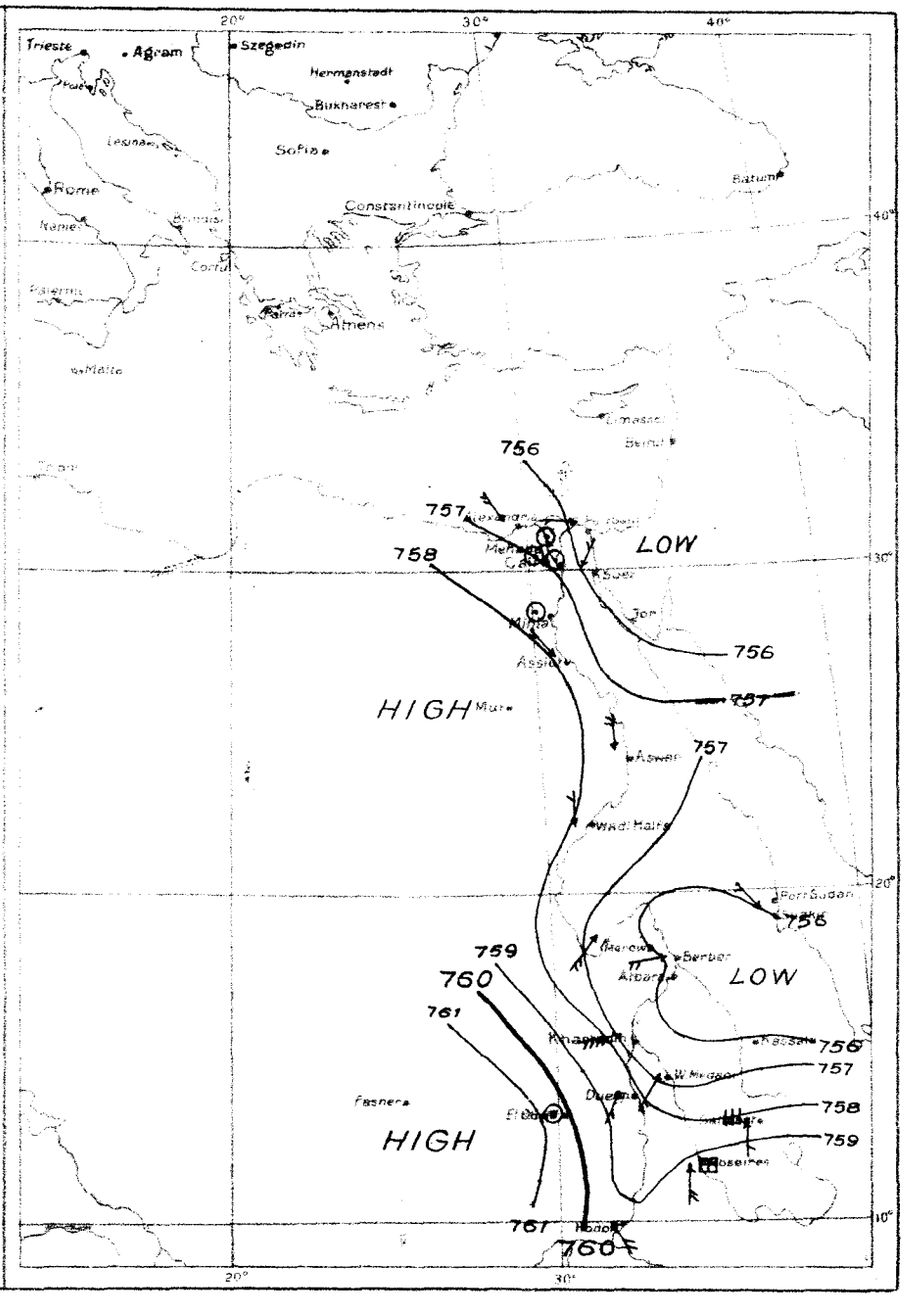
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-5-08)



To-day (31-5-08)



Scale of wind force

Calm or almost calm	○
Light	
Moderate	•
Strong	
Violent	

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
este	766.0	+2.7	—	calm	Clear	19°.2	+1°.9	25°	15°	20°.0	58	0	calm
ta	765.1	+2.3	ESE	alm. calm	¼ Clouded	21°.4	+0°.4	23°	18°	20°.5	78	0	very slight
adisi	763.3	+1.2	N	moderate	Clear	19°.3	+0°.3	30°	17°	23°.5	63	0	rath. rough
ens	761.7	+0.4	NNE	moderate	Clear	24°.0	+0°.5	29°	21°	25°.0	42	0	rath. rough
assol (9 a.m.)	756.9	+1.3	SW	alm. calm	Clear	26°.1	−1°.7	32	15°	23°.5	70	0	slight

Scale of rainfall previous 24 hrs.

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

NOTIFICATIONS TO BE MADE IN THE DAILY WEATHER REPORT

May 1908.

2nd	Kassala	Minimum	28	13th	Aswan	Humidity	48
	Tokar	Wind dir.	N.		Wad Medani	Reading	29.6
	Gallabat	Reading	26		"	Humidity	10
	"	Humidity	62	15th	Wadi Halfa	Maximum	33
3rd	Assiut	"	43		Atbara	cloud	3/4clouded
	"	Reading	24.0		Suakin	Min.	30
	W.Halfa	Wind dir.	N.		Gallabat	Wind dir	N.E.
	"	Reading	26.6	17th	Alexandria	Humidity	72
	"	Humidity	12		Wad Medani	Wind	N.E.
	Merowe	"	4		Rosaires	"	N.N.W.
	Gallabat	Wind dir.	N.E.		Gallabat	"	N.E.
5th	W.Halfa	"	N.	18th	Merowe	"	N.N.E.
	Atbara	Max.	40		Atbara	"	S.E.
	Khartoum	Rainfall	0		Kassala	Min.	22
6th	Dueim	Cloud	1/2 cl	19th	Dueim	cloud	3/4 cl.
	Kodok	Humidity	40	20th	Rosaires	Humidity	50
7th	Aswan	Max	35	21st	Atbara	Wind	N.N.E.
	Suakin	Min.	26		Kassala	Humidity	25
8th	Merowe	Humidity	70		Gallabat	Wind	E.
	Suakin	"	22	22nd	Kassala	"	S.S.E.
	"	Min.	26		"	Humidity	3
	Kassala	Reading	28.8		El Obeid	Min.	25
	"	Humidity	23		"	Humidity	26
9th	Merowe	Wind dir.	N.	23rd	Dueim	Minimum	28
	Atbara	"	N.N.E.		Kodok	Humidity	47
10th	Dueim	Cloud	1/8cl.		Kassala	[illegible]	[illegible]
	El Obeid	Humidity	8	24th	Suakin	Wind	N.W.
12th	Atbara	"	21		Khartoum	"	N.E.

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

May 1908 (continued)

24th	Dueim	Humidity	13
25th	Minia	Reading	24.0
	Suakin	Min.	29
	Kodok	Wind	S.E.
26th	Minia	Humidity	48
	Atbara	Rainfall	2
	"	cloud	3/4 cl
	Suakin	Min.	29
27th	Atbara	Max.	39
	Suakin	Min.	30
	Kassala	Rainfall	1
	Kodok	Humidity	73
	Roseires	Wind dir.	S.S.E.
28th	Aswan	cloud	1/2 cl
	Atbara	"	3/4 "
	Suakin	Min.	30

28th	Kassala	Minimum	27
	"	Max.	38
	"	Reading	28.4
	"	Humidity	40
29th	Suakin	"	15
	Gallabat	"	44
	"	Reading	29.0
	Wad Medani	Min.	25
30th	Atbara	cloud	1/2 clouded
	Suakin	Min.	29
	Kassala	Direction	S.
	Gallabat	Wind	S.W.
	El Obeid	Humidity	6
31st	Karous	Humidity	30
	Suakin	Min.	29
	Roseires	Humidity	93
	"	Rainfall	6

REPORT ON THE WEATHER OF JUNE, 1908.

In Egypt the usual summer conditions were undisturbed throughout the month. Pressure was everywhere above normal. Temperature differed little from its average value except at Brindisi and Trieste, and at Suakin, were it was unusually high. No rain was recorded in Egypt, except 1 mm. at Alexandria on the 25th.

Table showing the departures from normal of June 1908 by districts.

Districts	Barometer Reduced to 0°C. Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	758.5	759.6	+1.1	24.4	24.7	+0.3	0	1	+1
II Middle Egypt	758.9	759.1	+0.2	26.6	27.1	+0.5	0	0	0
III Saharan	756.9	758.4	+1.5	31.9	31.2	−0.7	0	0	0
IV North Sudan	756.2	756.2	0.0	33.8	33.5	−0.3	20	6	−14
V Red Sea...	755.3	756.0	+0.7	31.7	34.9	+3.2	0	0	0
VI Central Sudan... ...	757.6	758 7	+1.1	29.5	30.1	+0.6	70	66	−4
VII South Sudan	759.0	759.9	+0.9	27.0	26.0	−1.0	118	123	+5
VIII Equatorial	—	—	—	—	—	—	78	92	+14

PROGRESS OF THE MONSOON

Rainfall Data for June.

		Mean mm.	1908 mm.	Differ. mm.			Mean mm.	1908 mm.	Differ. mm.
B. E. A.	Zanzibar	29	93	+64	White Nile	Dueim	12	0	−12
Lake Plateau	Entebbe	128	92	−36	,, ,,	Khartoum (Hosp.)	6	1	−5
Bahr el Jebel	Mongalla	118	123	+5	Blue Nile	Roseires	123	85	−38
Kordofan	El Obeid	46	65	+19	River Atbara	Gallabat	134	144	+10
White Nile	Kodok	134	145	+11	,, ,,	Atbara	0	0	0
,, ,,	Melut	74	87	+13	Khor Gash	Kassala	19	11	−8
,, ,,	Renk	78	53	−25	Red Sea Coast	Suakin	0	0	0

Pressure. Over Egypt and the Eastern Mediterranean the pressure of the month was in excess.

River Gauges. At the beginning of June Roseires gauge was beginning to rise, and was then considerably below normal. From the 7th to the 21st, however, the rate of of rise improved, the highest reading obtained being 1 metre above normal. A break in the rains then occurred, with the result that on July 1 the reading was 1.12 m. below normal. On July 2 another rapid rise began.

Khartoum gauge, following Roseires, was 23 cm. below normal on July 1.

On the whole, the volume discharged by the Blue Nile during the month was considerably less than it should be in a year of average flood.

Taufikia gauge rose slowly for the first nine days of the month; after that the rate improved, and the reading on July 1 was only 29 cm. below normal.

In consequence of the temporary rise at Roseires early in May, Wadi Halfa gauge rose rapidly for the first six days of the month. On July 1 the reading was 79 cm. below normal.

Forecast. There appears to be no reason for modifying the forecast made last month, that gauge readings at Aswan will be below normal throughout August.

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

May I909 (continued)

-:-:-:-:-:-:-:-:-:-:-:-:-:-:-:-:-:-:-

4th	Dueim	Humidity	I3	28th	Kassala	Minimum	27
25th	Minia	Readin	24.0		"	Max.	38
	Suakin	Min.	29		"	Reading	28.4
	Kodok	Wind	S.E.		"	Humidity	40
26th	Minia	Humidity	49	29th	Suakin	"	I5
	Atbara	Rainfall	2		Gallabat	"	41
	"	cloud	3/4 cl		"	Reading	29.0
	Suakin	Min.	29		Wad Medani	Min.	25
7th	Atbara	Max.	39	30th	Atbara	cloud	I/2 cl
	Suakin	Min.	30		Suakin	Min.	29
	Kassala	Rainfall	1		Kassala	Direction	[illegible]
	Kodok	Humidity	73		Gallabat	Wind	S.W.
	Roseires	Wind dir.	S.S.E.		El Obeid	Humidity	6
3th	Aswan	cloud	I/2 cl	3Ist	Merowe	Humidity	30
	Atbara	"	3/4 "		Suakin	Min.	29
	Suakin	Min.	30		Roseires	Humidity	93
					"	Rainfall	6

In Egypt the usual summer conditions were

Pressure was everywhere above normal. Temperature differed little from its average value except at Brindisi and Trieste, and at Suakin, were it was unusually high. No rain was recorded in Egypt, except 1 mm. at Alexandria on the 25th.

Table showing the departures from normal of June 1908 by districts.

Districts	Barometer Reduced to 0°C, Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	758.5	759.6	+1.1	24.4	24.7	+0.3	0	1	+1
II Middle Egypt	758.9	759.1	+0.2	26.6	27.1	+0.5	0	0	0
III Saharan	756.9	758.4	+1.5	31.9	31.2	−0.7	0	0	0
IV North Sudan	756.2	756.2	0.0	33.8	33.5	−0.3	20	6	−14
V Red Sea...	755.3	756.0	+0.7	31.7	34.9	+3.2	0	0	0
VI Central Sudan... ...	757.6	758 7	+1.1	29.5	30.1	+0.6	70	66	−4
VII South Sudan	759.0	759.9	+0.9	27.0	26.0	−1.0	118	123	+5
VIII Equatorial	—	—	—	—	—	—	78	92	+14

PROGRESS OF THE MONSOON

Rainfall Data for June.

		Mean mm.	1908 mm.	Differ. mm.			Mean mm.	1908 mm.	Differ. mm.
B. E. A.	Zanzibar	29	93	+64	White Nile	Dueim	12	0	−12
Lake Plateau	Entebbe	128	92	−36	,, ,,	Khartoum (Hosp.)	6	1	−5
Bahr el Jebel	Mongalla	118	123	+5	Blue Nile	Roseires	123	85	−38
Kordofan	El Obeid	46	65	+19	River Atbara	Gallabat	134	144	+10
White Nile	Kodok	134	145	+11	,, ,,	Atbara	0	0	0
,, ,,	Melut	74	87	+13	Khor Gash	Kassala	19	11	−8
,, ,,	Renk	78	53	−25	Red Sea Coast	Suakin	0	0	0

Pressure. Over Egypt and the Eastern Mediterranean the pressure of the month was in excess.

River Gauges. At the beginning of June Roseires gauge was beginning to rise, and was then considerably below normal. From the 7th to the 21st, however, the rate of of rise improved, the highest reading obtained being 1 metre above normal. A break in the rains then occurred, with the result that on July 1 the reading was 1.12 m. below normal. On July 2 another rapid rise began.

Khartoum gauge, following Roseires, was 23 cm. below normal on July 1.

On the whole, the volume discharged by the Blue Nile during the month was considerably less than it should be in a year of average flood.

Taufikia gauge rose slowly for the first nine days of the month; after that the rate improved, and the reading on July 1 was only 29 cm. below normal.

In consequence of the temporary rise at Roseires early in May, Wadi Halfa gauge rose rapidly for the first six days of the month. On July 1 the reading was 79 cm. below normal.

Forecast. There appears to be no reason for modifying the forecast made last month, that gauge readings at Aswan will be below normal throughout August.

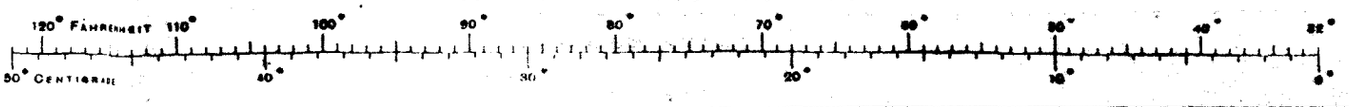
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 1st June, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.6	0.0	−3.5	NW	*moderate*	¾ Clouded	21°.9	−1°.1	27°	0°	20°	+1°	23°.5	82	0	149	86	*slight*
Port Said	756.2	−0.5	−3.5	S	*moderate*	½ Clouded	23°.2	−0°.8	31°	+3°	21°	+1°	26°.0	76	0	80	36	*very slight*
Mehalla el Kubra	756.4	−0.1	−3.7	NE	*very light*	Clouded	25°.6	−1°.8	37°	+2°	18°	+2°	27°.5	66	—	—	—	—
Suez	756.4	+1.2	−3.1	NNW	*very light*	Clear	24°.8	−1°.4	35°	+2°	22°	+3°	28°.5	61	0	59	10	*slight*
Tor																		
Cairo (Helwan	757.7	+0.1	−2.7	W	*very light*	½ Clouded	21°.8	−1°.6	35°	+2°	20°	+1°	27°.5	71	0	92	20	—
Cairo (Giza	756.8	+0.2	−3.3	SW	*light*	¼ Clouded	23°.1	−0°.7	34°	+1°	20°	+4°	27°.0	68	0	49	15	—
Minia	—	—	—	—	*calm*	Clear	25°.0	−3°.5	39°	—	19°	—	29°.0	51	—	—	—	—
Assiut	757.9	−0.2	−0.9	NW	*light*	Clear	28°.2	+2°.2	36°	−2°	20°	0°	28°.0	49	—	—	—	—
Aswan	758.3	+0.8	+1.2	N	*light*	Clear	28°.4	−3°.0	42°	0°	23°	−2°	32°.5	52	—	—	—	—
Wadi Halfa	759.5	+1.3	+2.1	N	*alm. calm*	Clear	30°.2	−3°.0	41°	−1°	24°	+1°	32°.5	29	—	—	—	—
Merowe	758.2	+1.6	+1.7	—	*calm*	Clouded	31°.1	−1°.9	43°	−2°	28°	+3°	35°.5	38	—	—	—	—
Atbara	759.0	−2.9	+2.8	W	*alm. calm*	¼ Clouded	27°.2	−6°.0	39°	−5°	21°	−5°	30°.0	65	35	60	—	—
Suakin	755.2	−0.7	−0.9	SE	*light*	Clear	38°.6	+4°.8	39°	+2°	36°	+11°	37°.5	18	0	5	26	*rath. rough*
Khartoum	759.4	−2.8	+4.6	SSE	*storm*	Sand storm	27°.0	−4°.7	40°	−3°	24°	−3°	32°.0	54	0	0	4	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	761.2	−2.7	+5.5	NE	*strong*	Clouded	25°.8	−5°.2	39	−1°	23°	0°	31°.0	19	0	0	21	—
El Obeid	759.5	−1.4	+2.0	S	*light*	Clouded	27°.5	+1°.3	37°	−1°	27°	+5°	32°.0	38	0	66	5	—
Kodok																		
Mongalla																		
31 5 1908																		
Kassala	757.3	0.0	+0.7	S	very light	½ Clouded	34°.4	+2°.8	42°	+1°	28°	+2°	35°.0	22	0	5	6	—
Mongalla	761.0	−1.7	+3.7	SE	almost calm	Clouded	22°.8	+2°.3	32°	0°	18°	−9°	22°.5	80	0	—	288	—

COMPARISON OF THERMOMETRIC SCALES



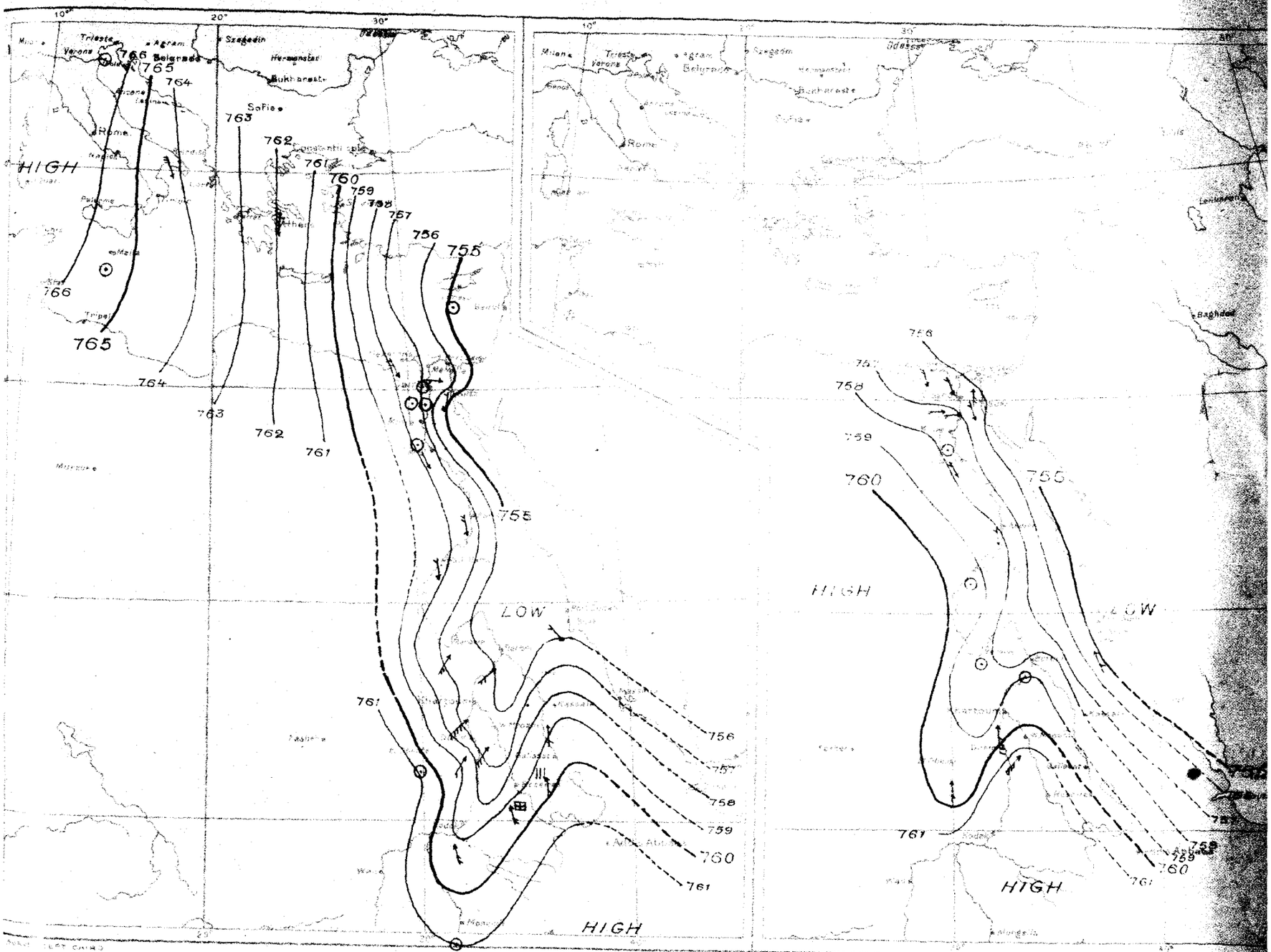
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.10		−0.63		5
Roseires	11.34		−0.75		8
Khartoum	10.14		−0.24		8
Wadi Halfa	1.10	1.12	−0.27	−0.26	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (31-5-08) **To-day (1-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	766.6	+0.6	—	*calm*	½ Clouded	19°.5	+0°.3	24°	16°	20°.0	74	0	*calm*
Malta	765.5	+0.4	E	*alm. calm*	½ Clouded	22°.3	+0°.9	23°	16°	19°.5	83	0	*calm*
Brindisi	764.4	+1.1	NW	*fresh*	Clear	18°.9	−0°.4	29°	16°	22°.5	57	0	*rough*
Athens	762.3	+0.6	NNE	*very strong*	Clear	22°.6	−1°.4	27°	19°	23°.0	28	0	*high*
Limassol (9 am.)	755.4	−1.8	—	*calm*	¾ Clouded	26°.7	+0°.6	29°	16°	22°.5	56	0	*very slight*

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

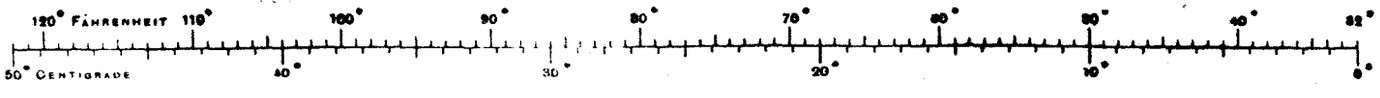
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 2nd June, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.7	+2.1	−1.7	NE	*light*	¾ Clouded	21°.2	−0°.7	27°	0°	20°	+1°	23°.5	82	0	149	86	*very slight*
Port Said	758.4	+2.2	−1.3	SW	*alm. calm*	¾ Clouded	22°.8	−0°.4	30°	+2°	20°	0°	25°.0	83	0	80	36	*calm*
Mehalla el Kubra	758.4	+2.0	−1.7	—	*calm*	Clear	28°.2	+2°.6	32°	−3°	16°	0°	24°.0	63	—	—	—	—
Suez	757.5	+1.1	−2.0	N	*very light*	Clear	25°.2	+0.4	34°	+1°	21°	+2°	27°.5	60	0	59	10	*very slight*
Tor																		
Cairo { Helwan	759.0	+1.3	−1.4	NW	*very light*	Clear	22°.0	+0°.2	33°	0°	18°	−1°	25°.5	71	0	92	20	—
Cairo { Giza	758.6	+1.8	−1.5	NW	*light*	Clear	22°.5	−0°.6	33°	0°	18°	+2°	25°.5	77	0	49	15	—
Minia	—	—	—	N	*alm. calm*	Clear	26°.5	+1°.5	35°	—	18°	—	26°.5	40	—	—	—	—
Assiut	758.6	+0.7	−0.2	NNW	*very light*	Clear	30°.0	+1°.8	35°	−3°	19°	−1°	27°.0	36	—	—	—	—
Aswan	759.8	+1.5	+2.7	N	*very light*	Clear	28°.5	+0°.1	38°	−4°	22°	−3°	30°.0	38	—	—	—	—
Wadi Halfa	759.0	−0.5	+1.6	N	*alm. calm*	Clear	28°.0	−2°.2	39°	−3°	21°	−2°	30°.0	28	—	—	—	—
Merowe	758.2	0.0	+1.7	NE	*very light*	Clouded	30°.8	−0°.3	41°	−4°	20°	−5°	30°.5	9	—	—	—	—
Atbara	756.6	−2.4	+0.4	NNE	*very light*	Clear	32°.8	+5°.6	37°	−7°	29°	+3°	33°.0	9	0	60	—	—
Suakin																		
Khartoum	757.1	−2.3	+2.3	WNW	*alm. calm*	Clear	32°.3	+5°.3	35°	−8°	27°	0°	31°.0	39	0	0	4	—
Kassala																		
Gallabat	754.3	−2.4	−2.1	SW	*alm. calm*	Clear	28°.0	+2°.5	33°	−3°	22°	+1°	27°.5	44	0	63	55	—
Wad Medani	758.1	−2.5	+1.7	W	*very light*	¾ Clouded	26°.2	−5°.2	41°	−2°	20°	−2°	30°.5	66	0	14	16	—
Roseires																		
Dueim	757.2	−4.0	+1.5	WSW	*very light*	½ Clouded	29°.8	+4°.0	41	+1°	20°	−3°	30°.5	36	0	0	21	—
El Obeid	760.4	+0.9	+2.9	SW	*light*	¾ Clouded	26°.2	−1°.3	35°	−3°	25°	+3°	30°.0	44	0	66	5	—
Kodok																		
Mongalla																		
1 6 1908																		
Kassala	759.4	+2.1	+2.4	S	almost calm	Clouded	27°.6	−6°.8	40°	0°	26°	0°	33°.0	47	6	5	6	—
Gallabat	756.7	+1.1	+0.2	—	calm	½ Clouded	25°.5	−6°.5	34°	−2°	21°	0°	27°.5	55	0	63	51	—
Wad Medani	760.6	+4.1	+4.2	SW	moderate	Rain	31°.4	+5°.6	41°	−2°	20°	−2°	35°.5	40	14	14	16	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday May 30th. 1908

	mm.		mm.
Athens	+0.7	Bombay	+0.7
Beirut	+0.4	Seychelles	−0.5
Alexandria	+0.1	Zanzibar	+1.0
Abbassia	+1.0	Aden	+1.6

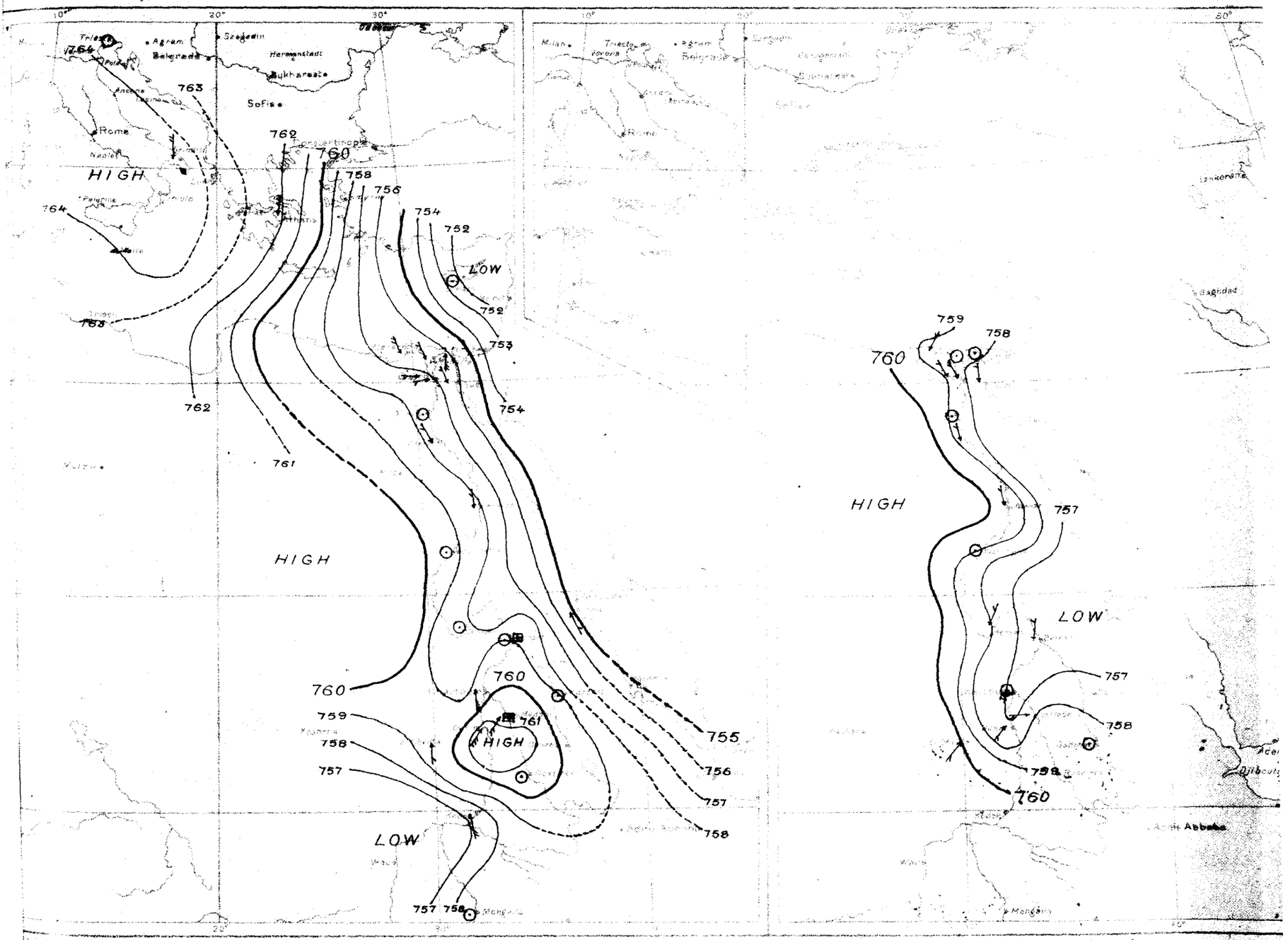
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.09		−0.65		5
Roseires	11.27	11.29	−0.68	−0.55	8
Khartoum		10.10		−0.36	8
Wadi Halfa	1.12	1.13	−0.26	−0.25	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-6-08) To-day (2-6-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.7	−2.9	—	calm	Clear	26°.4	+6°.9	27°	19°	23°.0	50	0	calm
Malta	763.7	−1.8	ESE	light	¾ Clouded	20°.7	−1°.6	24°	17°	20°.5	86	0	moderate
Brindisi	764.6	+0.2	N	moderate	Clear	19°.2	+0°.3	30°	17°	23°.5	63	0	rath. rough
Athens	762.3	0.0	NNE	very strong	¼ Clouded	22°.3	−0°.3	27°	20°	23°.5	40	0	rough
Limassol (9 am.)	752.3	−3.1	—	calm	Clear	27°.8	+1°.1	32°	17°	24°.5	68	0	calm

Scale of wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

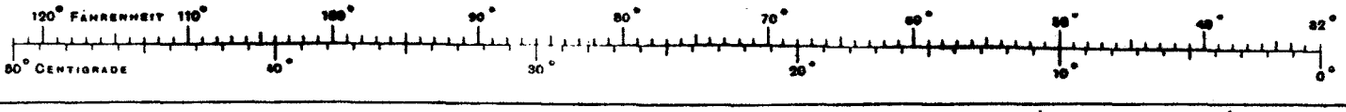
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Wednesday 3rd June, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st Jan. to date	RAINFALL: Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.3	+2.6	+0.9	—	*calm*	¼ Clouded	21°.4	+0°.2	27°	0°	19°	0°	23°.0	87	0	149	86	*calm*
Port Said	760.7	+2.3	+1.0	E	*alm. calm*	Clear	24°.4	+1°.6	29°	+1°	20°	0°	24°.5	79	0	80	36	*calm*
Mehalla el Kubra	760.8	+2.4	+0.7	N	*alm calm*	Clear	26°.2	−2°.0	35°	0°	15°	−1°	25°.0	68	–	—	--	—
Suez	759.6	+2.1	+0.1	NNE	*very light*	Clear	25°.0	−0°.2	33°	0°	22°	+3°	27°.5	76	0	59	10	*slight*
Cairo:																		
Helwan	760.4	+1.4	0.0	—	*calm*	Clear	24°.3	+2°.3	35°	+2°	19°	0°	27°.0	56	0	92	20	—
Giza	759.5	+0.9	−0.6	—	*calm*	Clear	24°.4	+1°.9	34°	+1°	17°	+1°	25°.5	66	0	49	15	—
Minia	—	—	—	N	*alm. calm*	Clear	28°.5	+2°.0	36°	—	19°	—	27°.5	31	—	—	—	—
Assiut	759.7	+1.1	+0.9	NNW	*very light*	Clear	29°.0	−1°.0	35°	−3°	17°	−3°	26°.0	51	—	—	—	—
Assuan	759.4	−0.4	+2.3	N	*light*	Clear	28°.2	−0°.3	40°	−2°	22°	−3°	31°.0	34	—	—	—	—
Wadi Halfa	759.7	+0.7	+2.3	N	*alm. calm*	Clear	31°.6	+3°.6	39°	−3°	24°	+1°	31°.5	11	—	—	—	—
Merowe	758.5	+0.3	+2.0	NE	*light*	Clear	32°.0	+1°.2	41°	−4°	26°	+1°	33°.5	7	—	—	—	—
Kosseir																		
Suakin	758.1	+1.0	+2.0	NW	*fresh*	Clear	33°.8	−0°.3	35°	−2°	31°	+6°	33°.0	24	0	5	26	*moderate*
Khartoum	756.7	−0.4	+1.9	NNE	*moderate*	½ Clouded	35°.7	+3°.4	41°	−2°	27°	0°	34°.0	19	0	0	4	—
Kassala																		
Gallabat																		
Wad Medani	757.4	−0.7	+1.0	E	*alm. calm*	¼ Clouded	32°.2	+6°.0	39°	−4°	24°	+2°	31°.5	33	0	14	17	—
Roseires	759.6	+1.2	+1.4	S	*fresh*	¾ Clouded	28°.0	+6°.2	38°	+1°	24°	+2°	31°.0	70	0	178	78	—
Dueim	757.3	+0.1	+1.6	—	*calm*	Clear	34°.8	+5°.0	40	0°	24°	+1°	32°.0	22	0	0	21	—
El Obeid	759.2	−1.2	+1.7	W	*very light*	¾ Clouded	30°.7	+4°.5	38°	0°	24°	+2°	31°.0	29	5	71	5	—
Kodok	759.9	+1.6	+1.3	SE	*strong*	Clouded	26°.0	−1°.6	35°	+3°	22°	+1°	28°.5	67	0	64	84	—
Mongalla	758.9	+0.2	+1.5	S	*alm. calm*	Clear	27°.5	+2°.5	33°	−2°	22°	0°	27°.5	74	0	—	290	—
1/6/1908																		
Roseires	760.4	+1.1	+2.2	SSE	almost calm	Clear	25°.0	−1°.4	38°	+1°	23°	+1°	30°.5	76	6	178	76	—
Kodok	757.2	−1.9	−1.4	S	fresh	¼ Clouded	30°.5	+2°.8	38°	+3°	22°	+1°	28°.5	51	0	52	84	—
Mongalla	758.6	−2.4	+1.2	SE	almost calm	Clear	28°.5	+2°.7	31°	−4°	20°	−2°	28°.5	72	0	—	288	—
Suakin 2/6	757.1	+1.9	+1.0	NNW	fresh	Clear	34°.6	−4°.0	44°	+7°	32°	+7°	38°.0	14	0	5	26	moderate

COMPARISON OF THERMOMETRIC SCALES



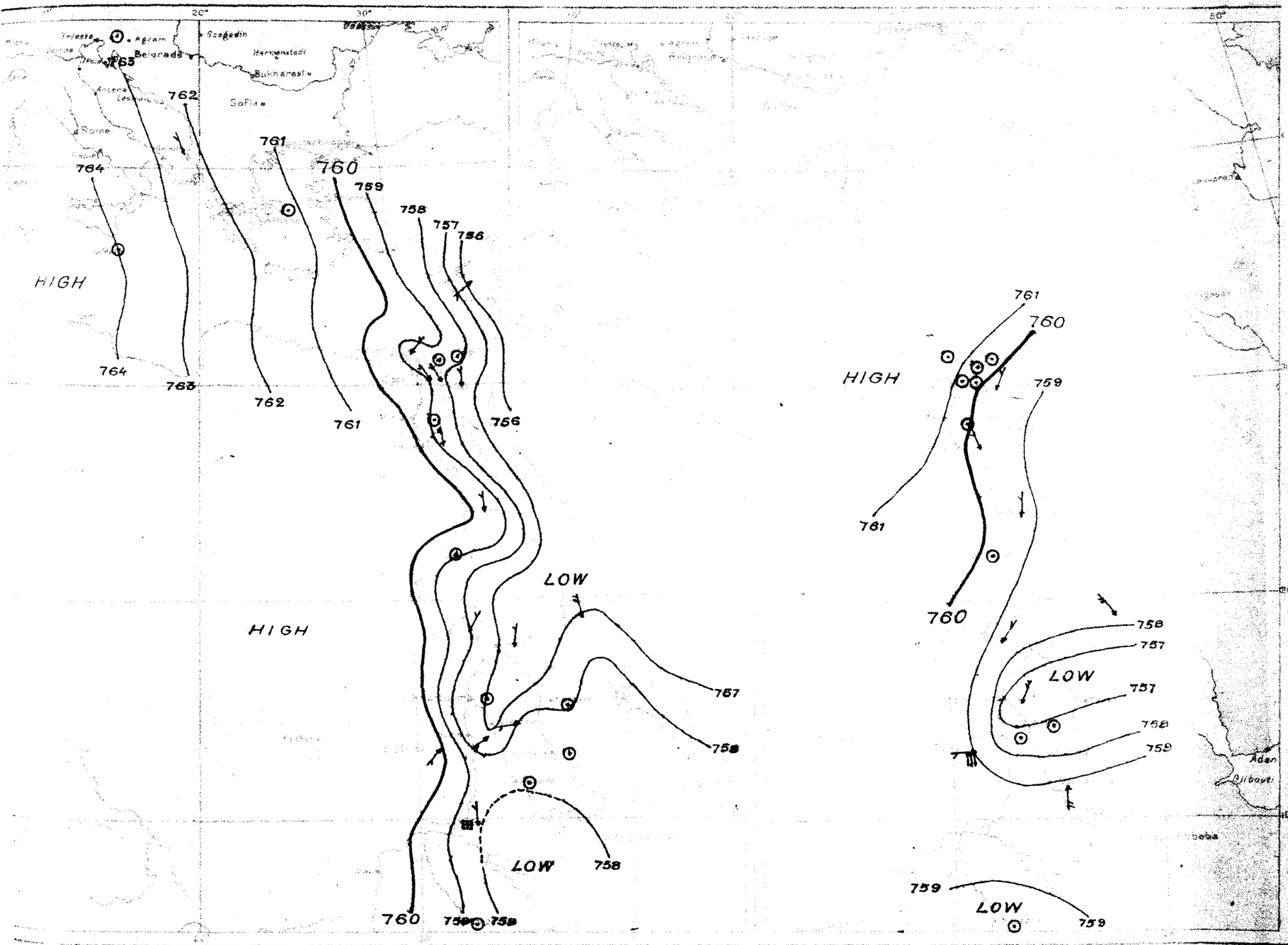
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.09	10.10	−0.68	−0.70	5
Roseires	11.29	11.75	−0.56	−0.14	8
Khartoum	10.10	10.03	−0.36	−0.47	8
Wadi Halfa	1.13	1.16	−0.25	−0.22	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (2-6-08) — To-day (3-6-08)



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.8	−0.9	—	calm	Clear	22°.4	−4°.0	31°	18°	24°.5	68	0	calm
Malta	763.8	+0.1	—	calm	Clear	22°.5	+1°.8	23°	19°	21°.0	82	0	very slight
Brindisi	762.2	−2.4	NW	light	Clear	19°.0	−0°.2	30°	16°	23°.0	58	0	moderate
Athens	761.3	−1.0	—	calm	Clear	20°.4	−1°.9	25°	16°	20°.5	26	0	slight
Limassol (9 a.m.)	756.6	+3.3	SW	very light	¼ Clouded	27°.2	−0°.6	32°	18°	25°.0	67	0	slight

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

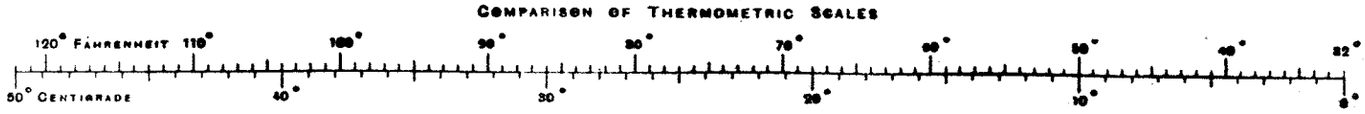
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Thursday 4th June, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.4	+1.1	+1.9	NE	very light	¼ Clouded	22°.0	+0°.6	28°	+1°	19°	0°	23°.5	74	0	149	86	very slight
Port Said	761.7	+1.0	+2.0	—	calm	Clear	22°.6	−1°.8	27°	−1°	21°	+1°	24°.0	83	0	80	36	very slight
Mehalla el Kubra	761.5	+0.7	+1.4	NE	alm calm	Clear	27°.3	+1°.1	36°	0°	16°	0°	25°.5	64	—	—	—	—
Suez	760.2	+0.6	+0.7	NNW	very light	Clear	26°.0	+1°.0	36°	+3°	22°	+3°	29°.0	59	0	59	10	slight
Tor																		
Cairo (Helwan	760.8	+0.4	+0.4	E	fresh	Clear	29°.0	+4°.7	37°	+4°	21°	+2°	29°.0	18	0	92	20	—
Cairo (Giza	760.1	+0.6	0.0	NNW	very light	Clear	27°.0	+2°.6	36°	+3°	19°	+3°	27°.5	52	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	27°.0	−1°.5	38°	—	19°	—	28°.5	34	—	—	—	—
Assiut	759.5	−0.2	+0.7	NE	very light	Clear	30°.4	+1°.4	37°	−1°	18°	−2°	27°.5	36	—	—	—	—
Aswan	758.8	−0.6	+1.7	N	very light	Clear	29°.2	+1°.0	42°	0°	24°	−1°	33°.0	31	—	—	—	—
Wadi Halfa	753.5	−1.2	+1.1	NE	alm. calm	Clear	32°.0	+0°.4	42°	0°	23°	0°	32°.5	22	—	—	—	—
Merowe	757.3	−1.2	+0.8	NE	light	Clear	33°.8	+1°.8	43°	−2°	26°	+1°	34°.5	3	—	—	—	—
Atbara	757.1	+0.7	+0.9	NE	alm. calm	Clear	34°.8	+0.7	44°	0°	24°	−2°	34°.0	16	0	60	—	—
Suakin	758.5	+0.4	+2.4	N	strong	Clear	34°.2	+0°.4	35°	−2°	32°	+7°	33°.5	22	0	5	26	high
Khartoum	756.0	−0.7	+1.2	NNE	fresh	Clear	34°.0	−1°.7	43°	0°	25°	−2°	34°.0	14	0	0	4	—
Kassala	757.3	+0.7	+0.3	SSW	light	Clear	30°.6	−3°.6	42°	+2°	30°	+4°	36°.0	38	0	5	6	—
Gallabat																		
Wad Medani	757.2	−0.2	+0.6	SW	very light	¼ Clouded	27°.8	−4°.4	42°	−1°	22°	0°	32°.0	53	0	14	17	—
Roseires	758.7	−0.9	+0.5	SW	alm. calm	Clear	30°.0	+2°.0	38°	+1°	26°	+4°	32°.0	59	0	178	91	—
Duefin	757.1	−0.2	+1.4	SW	very light	Clear	30°.8	−4°.0	43	+3°	23°	0°	33°.0	38	0	0	21	—
El Obeid	760.0	+0.8	+2.5	W	very light	¼ Clouded	26°.6	−4°.1	41	+3°	25°	+3°	33°.0	54	0	71	5	—
Kodok																		
Mongalla	759.3	+0.4	+1.9	SW	alm. calm	Clear	27°.0	−0°.5	33°	−2°	22°	0°	27°.5	71	0	—	290	—
2. 6. 1908																		
Kassala	757.7	−1.7	+0.7	S	almost calm	½ Clouded	31°.6	+4°.8	39°	−1°	28°	+2°	32°.5	32	0	5	6	—
Roseires	758.4	−2.0	+0.2	WNW	almost calm	¾ Clouded	27°.8	+2°.8	36°	−1°	22°	+1°	29°.5	68	0	178	77	—
Kodok	758.3	+1.1	−0.3	N	very light	¾ Clouded	27°.6	−2°.9	36°	+4°	19°	−2°	27°.5	67	12	64	84	—
Mongalla	758.7	+0.1	+1.3	—	calm	Clear	28°.0	−1°.5	33°	−2°	21°	−1°	27°.0	77	0	—	289	—

Comparison of Thermometric Scales



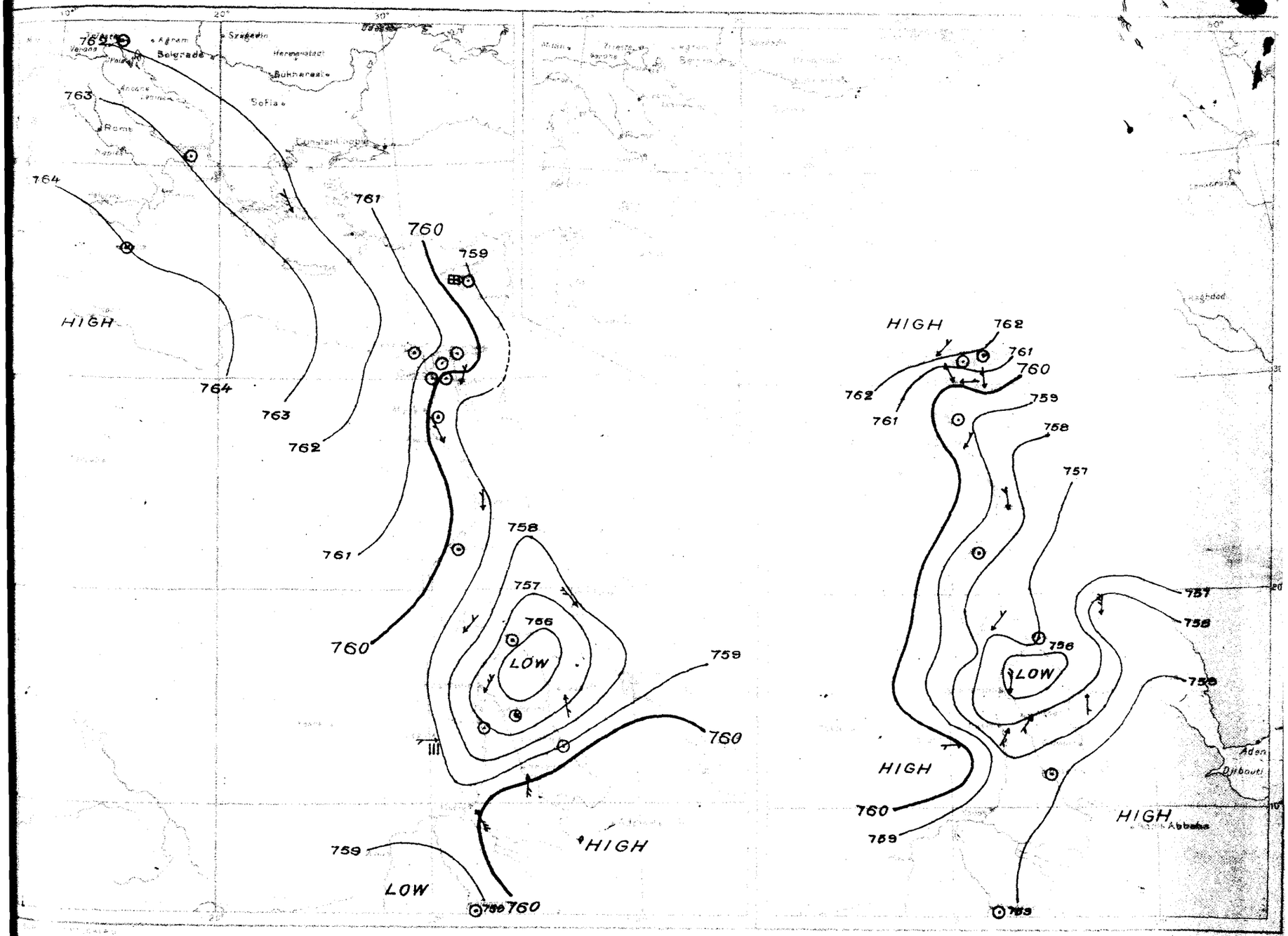
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.10	10.11	−0.70	−0.71	5
Roseires	11.75	11.36	−0.14	−0.70	8
Khartoum	10.03		−0.47		8
Wadi Halfa	1.16	1.20	−0.22	−0.18	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-6-08) **To-day (4-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.1	−0.7	—	*calm*	¼ Clouded	25°.3	+2°.9	28°	20°	24°.0	61	0	*calm*
Malta	763.8	0.0	*W*	*alm. calm*	½ Clouded	25°.3	+2°.8	26°	20°	23°.0	36	0	*calm*
Brindisi	762.8	+0.6	*W*	*alm. calm*	Clear	19°.2	+0°.2	30°	17°	23°.5	61	0	*very slight*
Athens	762.0	+0.7	*NW*	*light*	Clear	22°.7	+2°.3	25°	16°	20°.5	31	0	*moderate*
Limassol (9 am.)	759 2	+3.6	*NW*	*alm. calm*	Clear	25°.6	−1°.6	32°	17°	24°.5	65	14	*very slight*

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	1
Strong	1
Violent	1

Scale of rainfall previous 24 hrs.

From 0 to 1·9 m/m of Rain	
From 5 to 9·9 m/m "	
More than 9·9 m/m "	

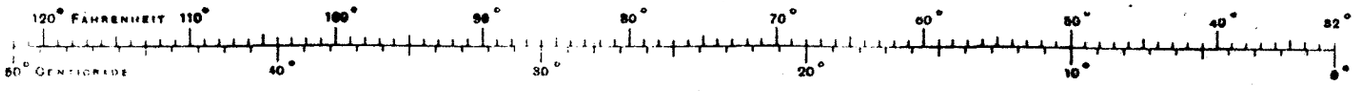
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 5th June, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	−2.0	+0.2	NE	very light	½ Clouded	21°.3	−0°.7	25°	−2°	19°	0°	22°.0	71	0	149	86	very slight
Port Said	759.7	−2.0	0.0	N	very light	¾ Clouded	22°.4	−0°.6	28°	0°	21°	+1°	24°.5	95	0	80	36	slight
Mehalla el Kubra	759.5	−2.0	−0.6	N	alm. calm	Clear	26°.1	−1°.2	35°	0°	15°	−1°	25°.0	59	—	—	—	—
Suez	759.1	−1.1	−0.4	NNW	alm. calm	¼ Clouded	24°.0	−2°.0	36°	+3°	21°	+2°	28°.5	67	0	59	10	moderate
Tor																		
Cairo (Helwan	759.3	−1.5	−1.1	NNE	very light	Clear	22°.2	−6°.8	36°	+3°	18°	−1°	27°.0	69	0	92	20	—
Cairo (Giza	758.9	−1.2	−1.2	N	light	½ Clouded	21°.9	−5°.1	35°	+2°	17°	+1°	26°.0	74	0	49	15	—
Minia	—	—	—	N	light	Clear	26°.5	−0°.5	38°		19°		28°.5	44	—	—	—	—
Assiut	757.8	−1.7	−1.0	NW	light	Clear	30°.2	−0°.2	39	+1	21°	+1°	30°.0	43	—	—	—	—
Aswan	757.6	−1.2	+0.5	N	very light	Clear	30°.4	+1°.2	45°	+3°	25°	0°	35°.0	48	—	—	—	—
Wadi Halfa	757.0	−1.5	−0.4	N	alm. calm	Clear	31°.6	−0°.4	40°	−2	24°	+1°	32°.0	20	—	—	—	—
Merowe	755.0	2.3	−1.5	NNE	very light	Clear	32°.2	−1°.6	45°	0°	25°	0°	35°.0	7	—	—	—	—
Atbara	755.4	−1.7	−0.6	—	calm	Clear	32°.7	−2.1	44°	0°	25°	−1°	34°.5	12	0	60	—	—
Suakin	756.3	−2.2	+0.2	SE	very light	Clear	34°.8	+0.6	36	−1°	32	+7°	34°.0	31	0	5	26	rough
Khartoum	754.5	1.5	−0.3	WSW	alm. calm	Clear	33°.3	0.7	43	+3	23°	+2°	35°.5	29	0	0	4	—
Kassala	755.1	−2.2	−1.9	S	alm. calm	¼ Clouded	33°.4	+2°.3	40°	+4	26°	0°	33°.0	11	0	5	6	—
Gallabat	753.2	−2.9	−3.2	SW	very light	Clear	32°.0	+5°.5	37°	+1°	25°	+4°	31°.0	31	0	63	70	—
Wad Medani	754.9	−2.3	−1.5	SW	very light	Clear	30°.6	+2°.3	42°	−1°	26°	+4°	34°.0	37	0	14	17	—
Roseires	756.2	−2.5	−2.0	SSW	alm. calm	¼ Clouded	28°.8	−1°.2	40	+3°	23°	+1°	31°.5	59	4	182	93	—
Dueim	755.3	−1.8	0.4	SW	violent	Clear	35°.0	+4°.2	42	+2	21°	−2°	31°.5	24	0	0	21	—
El Obeid	757.7	−2.3	+0.2	SW	very light	¼ Clouded	28°.5	+1°.9	41	+3°	23°	−1°	32°.0	44	0	71	5	—
Kodok	757.1	−2.2	−1.5	WSW	fresh	¾ Clouded	29°.5	+3°.5	38°	+6°	22°	+1°	30°.0	56	0	64	88	—
Mongalla	758.9	−0.4	+1.5	S	alm. calm	Rain	25°.1	−1°.9	34°	+1°	21°	−1°	27°.5	77	0	—	290	—
4 6 1908																		
Gallabat	756.1	+1.7	−0.3	SW	very light	Clear	22°.5	4°.5	36°	0°	22°	+1°	29°.0	67	6	63	70	—
Kodok	759.3	−0.6	+0.7	NW	very light	Clouded	26°.0	0°.0	32°	0°	22°	+1°	27°.0	69	0	64	84	—

COMPARISON OF THERMOMETRIC SCALES



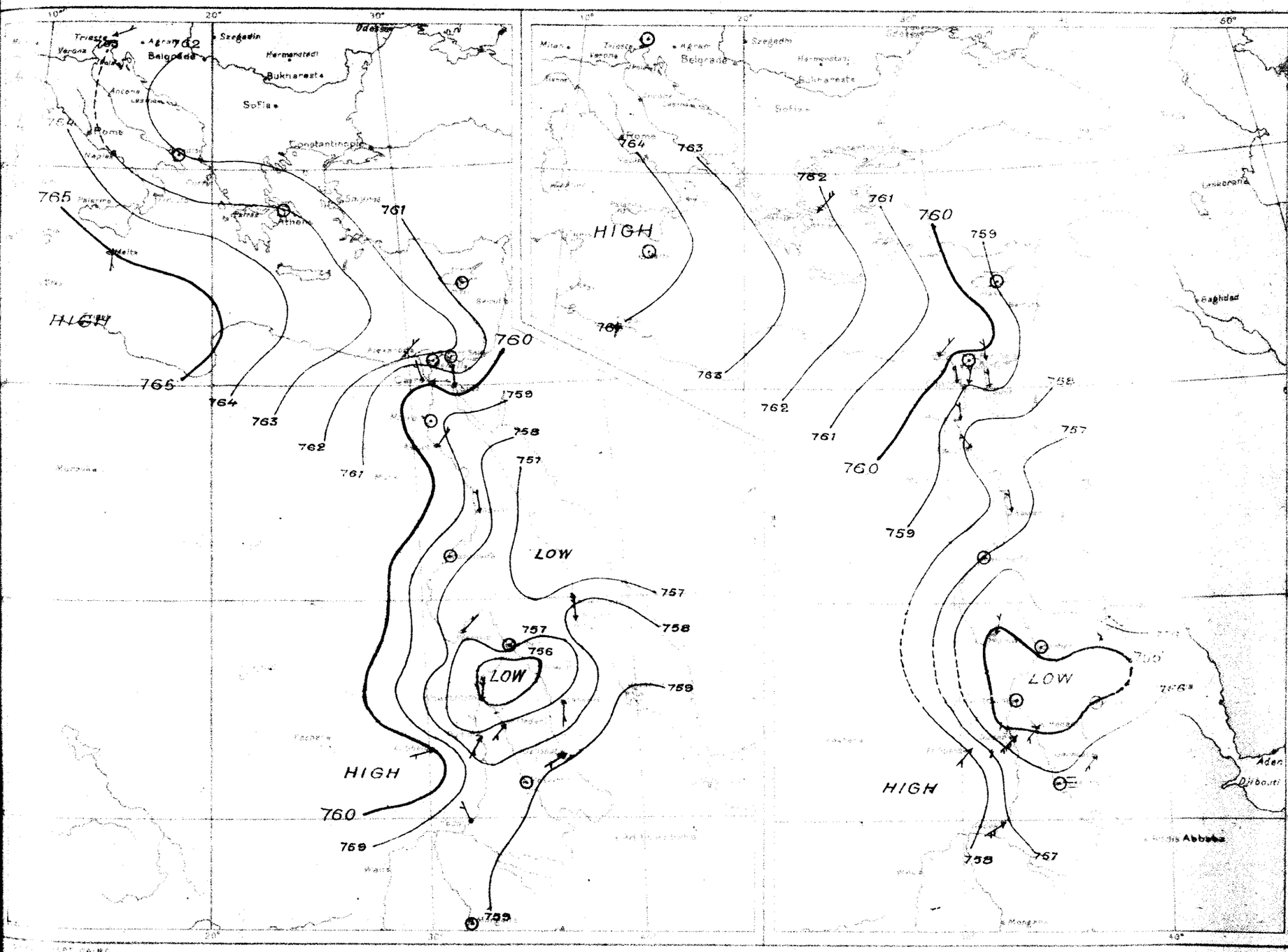
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.11	10.16	−0.71	−0.68	5
Roseires	11.36	11.42	−0.70	−0.76	8
Khartoum		10.01?		−0.62	8
Wadi Halfa	1.20	1.24	0.18	−0.15	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (4-6-08) **To-day (5-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.0	+0.9	ENE	very light	¼ Clouded	26°.2	+0°.9	30°	21°	25°.5	54	0	very slight
Malta	764.9	+1.1	S	light	Clear	24°.0	−1°.3	30°	19°	24°.5	57	0	calm
Brindisi	762.0	−0.8	--	calm	Clear	19°.9	+0°.7	30°	17°	23°.5	58	0	calm
Athens	763.2	+1.2	W	alm. calm	Clear	23°.4	+0°.7	29°	16°	22°.5	34	0	very slight
Limassol (9 a.m.)	760.7	+1.5	W	alm. calm	Clear	26°.0	−0°.6	31°	16°	23°.5	69	0	very slight

Scale of Wind Force

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

Scale of rainfall previous 24 hrs.

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

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Suturday 6th June, 1908.

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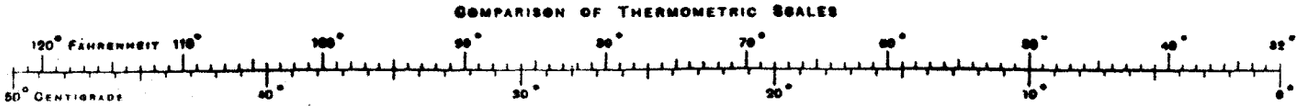
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	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	−1.0	−0.3	NE	very light	¼ Clouded	22°.1	+0°.8	25°	−3°	20°	0°	22°.5	81	0	149	86	very slight
Port Said	758.5	−1.2	−0.4	N	alm. calm	¼ Clouded	23°.4	+1°.0	28°	0°	21°	0°	24°.5	90	0	80	36	very slight
Mehalla el Kubra	759.0	−0.5	−0.9	N	very light	¼ Clouded	26°.9	+0°.8	32°	−2°	16°	0°	24°.0	66	—	—	—	—
Suez	756.9	−2.2	−2.1	N	very light	Clear	24°.2	+0.2	35°	+1°	20°	0°	27°.5	69	0	59	10	moderate
Tor																		
Cairo Helwan	758.6	−0.7	−1.0	NE	moderate	Clear	22°.5	+0°.3	32°	−2°	19°	0°	25°.5	60	0	92	20	—
Cairo Giza	758.0	−0.9	−1.1	N	light	Clear	22°.6	+0°.7	33°	−1°	18°	+1°	25°.5	68	0	49	15	—
Minia	—	—	—	N	light	Clear	24°.0	−2°.5	35°	—	18°	—	26°.5	46	—		—	—
Assiut	757.4	−0.4	−0.2	NW	light	Clear	27°.8	−2°.4	36°	−4°	20°	−1°	28°.0	48		—	—	—
Aswan	758.5	+0.9	+1.3	N	light	Clear	30°.2	−0°.2	45°	+3°	26°	+1	35°.5	48	—	—	—	—
Wadi Halfa	757.5	+0.5	+0.5	N	alm. calm	Clear	28°.0	−3°.6	43°	+2	24	+2°	33°.5	33	—	—	—	—
Merowe	756.2	+1.2	0.0	NNE	moderate	Clear	31°.6	−0°.6	45°	+1°	26°	0°	35°.5	8	—	—	—	—
Atbara	754.7	−0.7	−1.2	SW	very light	Clear	31°.4	−1.3	44°	0°	24°	−2°	34°.0	43	0	60	—	—
Suakin	754.9	−1.4	−0.9	L	fresh	¼ Clouded	30°.8	−4°.0	38	+1°	28	+2°	33°.0	64	0	5	26	rath. rough
Khartoum	755.1	+0.6	+0.3	WSW	very light	¼ Clouded	31°.4	−1°.9	45°	+3°	27°	+1°	36°.0	40	0	0	4	—
Kassala	756.8	+1.7	−0.2	S	alm. calm	Clear	30°.8	−2°.6	42°	+2°	28°	+2°	35°.0	34	0	5	6	—
Gallabat	754.5	+1.3	−2.0	W	alm. calm	Clear	28°.6	−3°.4	38°	+3°	19°	−3°	28.5	42	10	73	72	—
Wad Medani	756.7	+1.8	+0.8	SE	light	¼ Clouded	26°.2	−4°.5	43°	0°	22°	+1°	32°.5	58	0	14	17	—
Roseires																		
Dueim	756.2	+0.9	0.0	W	alm. calm	½ Clouded	29°.4	−5°.6	44	+4°	25°	+3°	34°.5	50	0	0	21	—
El Obeid	758.7	+1.0	+1.0	S	very light	Clear	26°.3	−2°.2	42°	+3°	25°	+3°	33°.5	45	0	71	5	—
Kodok																		
Mongalla																		
3 6 1908																		
Atbara	756.4	−0.2	+0.2	NE	almost calm	Clear	34°.1	+1°.3	42°	−2°	23°	−3°	32°.5	7	0	60	—	—
Kassala	755.6	−1.1	−0.4	S	very light	Clear	34°.2	+2°.6	41°	+1°	28°	+2°	34°.5	23	0	5	6	—
Gallabat	754.4	+0.1	−2.0	SW	almost calm	Clear	26°.0	6°.0	36°	0°	25°	+4°	30°.5	45	0	63	57	—

Comparison of Thermometric Scales

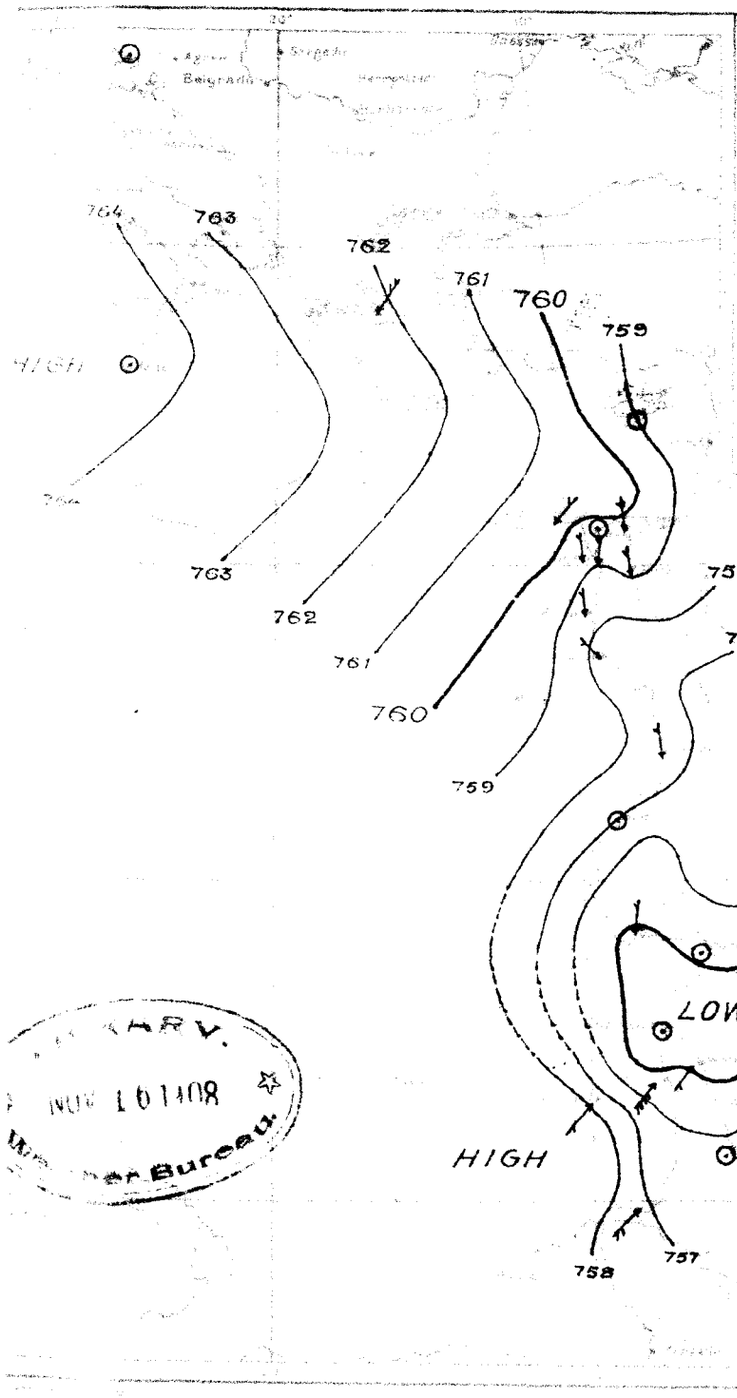


GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.16		−0.68		5
Roseires	11.42		−0.76		8
Khartoum	10.01?	10.08	−0.62	−0.61	8
Wadi Halfa	1.24	1.26	−0.15	−0.14	18

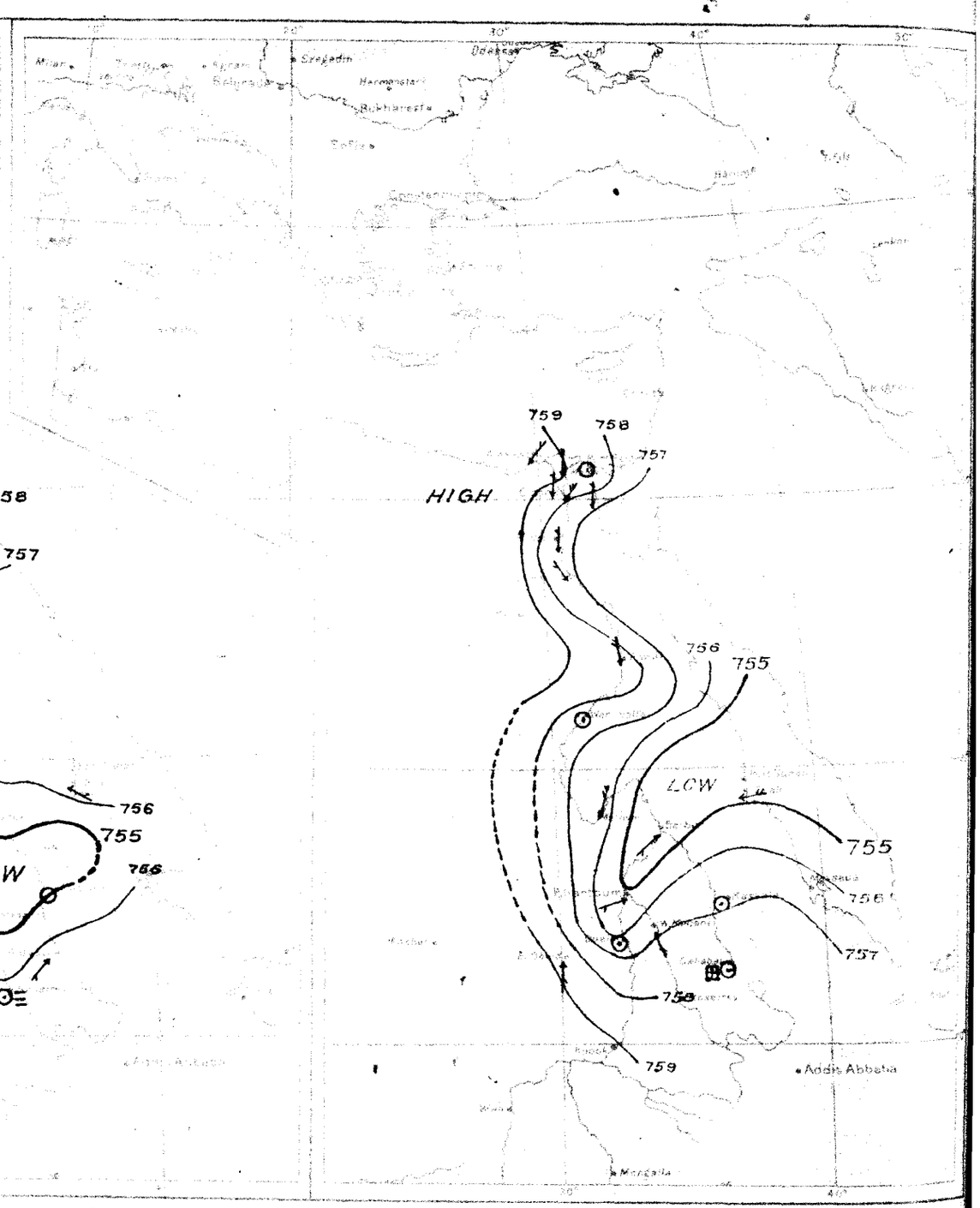
Means derived from the last 10 years of low levels are consequently below the true mean.

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

Yesterday (5-6-08)



To-day (6-6-08)



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Weather Bureau.

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.9	−2.1	—	*calm*	¼ Clouded	23°.4	−2°.8	31°	20°	25°.5	70	0	*calm*
Malta	764.3	−0.6	*S*	*alm. calm*	¼ Clouded	23°.7	−0°.3	28°	19°	23°.5	59	0	*calm*
Brindisi													
Athens	762.1	−1.1	*NE*	*moderate*	¼ Clouded	26°.6	+3°.2	30°	19°	24°.5	34	0	*slight*
Limassol (9 a.m.)	758.9	−1.8	*SW*	*alm. calm*	Snow	25°.6	+0°.6	29	17°	23°.0	73	0	*very slight*

Scale of Wind force

- Calm or almost calm ..... O
- Light 1
- Moderate 1
- Strong 1
- Violent 1

Scale of rainfall previous 24 hrs.

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

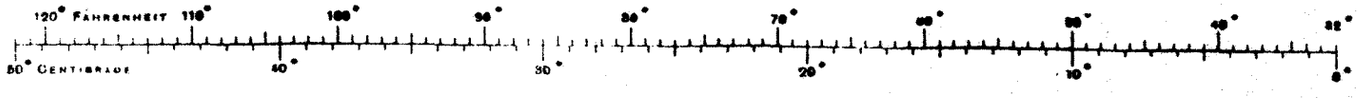
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 7th June, 1908.

STATION	BAROMETER: reduced to 0 C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.8	+1.4	+1.4	NW	*very light*	¼ Clouded	22°.0	−0°.1	26°	−2°	20°	0°	23°.0	82	0	149	86	*calm*
Port Said	759.7	+1.2	+0.8	NW	*very light*	¼ Clouded	24°.6	+1°.2	27°	−1°	20°	−1°	23°.5	92	0	80	36	*slight*
Mehalla el Kubra	760.3	+1.3	+0.4	N	*alm. calm*	Clear	25°.8	−1°.1	32°	−2°	13°	−3°	22°.5	68	—	—	—	—
Suez	758.4	+1.5	−0.6	N	*very light*	¾ Clouded	23°.0	−1°.2	32°	−2°	20°	0°	26°.0	71	0	59	10	*slight*
Tor																		
Cairo (Helwan	760.3	+1.7	+0.7	NNE	*alm. calm*	Clear	20°.9	−1°.6	32°	−2°	17°	−2°	24°.5	72	0	92	20	—
Cairo (Giza	760.2	+2.2	+1.1	NW	*very light*	Clear	21°.2	−1°.4	32°	−2°	16°	−1°	24°.0	75	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	24°.0	0°.0	34°		18°	—	26°.0	57	—	—	—	—
Assiut	758.9	+1.5	+1.3	NW	*light*	Clear	24°.6	−3°.2	38°	−2°	19°	−2°	28°.5	56	—	—	—	—
Aswan	758.4	−0.1	+1.2	N	*light*	Clear	27°.2	−3°.0	43°	+1°	23°	−2°	33°.0	39	—	—	—	—
Wadi Halfa	758.9	+1.4	+1.9	N	*alm. calm*	Clear	27°.2	−0°.8	38°	−3°	21°	−1°	29°.5	33	—	—	—	—
Merowe	756.9	+0.7	+0.7	NNE	*light*	Clear	31°.3	−0°.3	43°	−1°	25°	−1°	34°.0	8	—	—	—	—
Atbara	755.3	+0.6	−0.6	NNE	*very light*	¼ Clouded	32°.9	+1.5	44°	0°	27°	+1°	35°.5	16	0	60	—	—
Suakin	756.5	+1.6	+0.7	N	*moderate*	½ Clouded	31°.0	+0°.2	34°	−3°	28°	+2°	31°.0	—	0	5	26	*very rough*
Khartoum	756.8	+1.7	+2.0	SW	*fresh*	Clear	31°.6	+0°.2	43°	+1°	29°	+3°	36°.0	39	0	0	5	—
Kassala	757.2	+0.4	+0.2	SSW	*moderate*	Clear	32°.0	+1°.2	40°	0°	30°	+4°	35°.0	30	0	5	6	—
Gallabat	755.1	+0.6	−1.4	E	*alm. calm*	½ Clouded	25°.0	−3°.6	36°	+1°	22°	0°	29°.0	63	3	76	78	—
Wad Medani	758.0	+1.3	+2.1	SW	*light*	¾ Clouded	29°.4	+3°.2	40°	−3°	26°	+5°	33°.0	52	0	14	19	—
Roseires	759.6	+2.4	+1.2	SSE	*alm. calm*	½ Clouded	26°.5	−1°.5	39	+4°	22°	0°	30°.5	69	0	182	124	—
Dueim	758.0	+1.8	+1.8	SW	*light*	Clear	30°.6	+1°.2	40	0°	26°	+4°	33°.0	28	0	0	21	—
El Obeid	759.1	+0.4	+1.4	S	*alm. calm*	¼ Clouded	26°.4	+0°.1	41	+2°	25°	+3°	33°.0	50	0	71	6	—
Kodok																		
Mongalla	759.3	+0.3	+0.5	SE	*alm. calm*	Rain	23°.6	+0°.1	29°	−5°	20°	−1°	24°.5	89	3	—	297	—
6 6 1908																		
Roseires	757.2	+1.0	−1.2	S	almost calm	¼ Clouded	28°.0	−0°.8	40°	+5°	23°	+1°	31°.5	63	0	182	101	—
Kodok	757.4	+0.3	−1.5	SE	fresh	Clouded	28°.1	−6°.4	37°	+5°	19°	−1°	28°.9	80	4	68	89	—
Mongalla	759.0	+0.1	+0.2	—	calm	Rain	28°.5	−1°.6	32°	−2°	21°	0°	26°.5	91	2	—	291	—

Comparison of Thermometric Scales



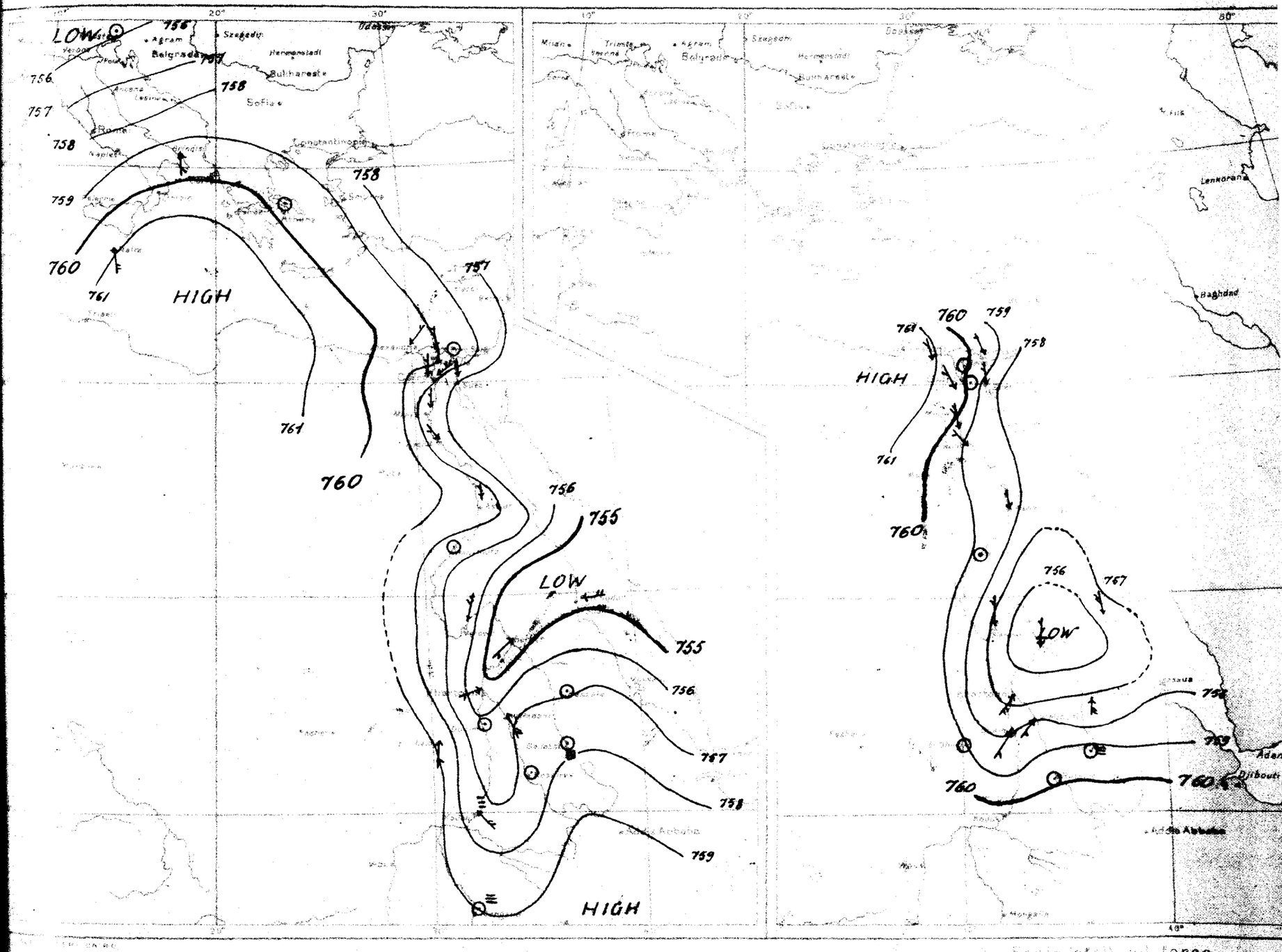
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m.	m.	m.	m	
Taufikia	10.17	10.20	−0.69	−0.68	8
Roseires	11.62	11.54	−0.41	−0.58	8
Khartoum	10.08	10.09	−0.61	−0.65	8
Wadi Halfa	1.26	1.26	−0.14	−0.15	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (6-6-08) **To-day (7-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.1	−4.8	S	alm. calm	½ Clouded	23°.7	+0°.3	28°	21°	24°.5	72	0	calm
Malta	760.8	−3.6	SSE	moderate	Clear	23°.4	−0°.3	26°	20°	23°.0	64	0	very slight
Brindisi	759.3	—	S	light	½ Clouded	20°.3	—	31°	18°	24°.5	63	0	moderate
Athens	759.9	−2.2	SW	alm. calm	Clear	23°.7	−2°.9	32°	19°	25°.5	51	0	very slight
Limassol (9 a.m.)	757.4	−1.5	W	alm. calm	Clear	26°.7	+1°.1	31°	18°	24°.5	70	0	very slight

Scale of wind force

Calm or almost calm	0
Light	1
Moderate	1
Strong	1
Violent	1

Scale of rainfall previous 24 hrs.

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

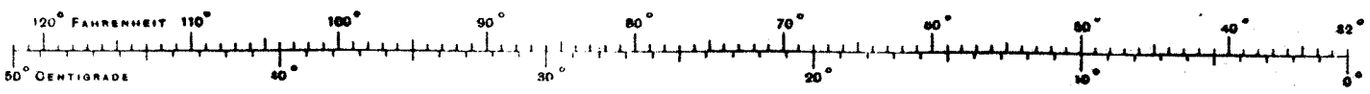
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 8th June, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.7	+0.9	+1.9	N	*light*	Clear	23°.2	+1°.2	26°	−2°	21°	+1°	23°.5	81	0	149	86	*very slight*
Port Said	761.2	+1.5	+2.3	W	*alm. calm*	¾ Clouded	25°.2	+0°.6	27°	−1°	21°	0°	24°.0	85	0	80	36	*calm*
Mehalla el Kubra	760.3	0.0	+0.4	NE	*alm. calm*	Clear	28°.4	+2°.6	30°	−4°	13°	−3°	21°.5	58	—	—	—	—
Suez	759.8	+1.4	+0.8	N	*very light*	Clear	24°.2	+1°.2	33°	−1°	19°	−1°	26°.0	68	0	59	10	*slight*
Cairo Par																		
Cairo Helwān	761.8	+1.5	+2.2	NW	*very light*	Clear	21°.2	+0°.3	32°	−2°	18°	−1°	25°.0	75	0	92	20	—
Cairo Giza	760.8	+0.6	+1.7	WNW	*light*	¼ Clouded	23°.4	+2°.2	33°	−1°	18°	+1°	25°.5	73	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	25°.5	+1°.5	34°		18°	—	26°.0	45	—	—	—	—
Assiut	760.3	+1.4	+2.7	NE	*very light*	Clear	28°.4	+3°.8	34°	−6°	18°	−3°	26°.0	41	—	—	—	—
Aswan	759.3	+0.9	+2.1	N	*light*	Clear	28°.2	+1°.0	42°	0°	24°	−1°	33°.0	46	—	—	—	—
Wadi Halfa	759.8	+0.9	+2.8	N	*alm. calm*	Clear	27°.2	0°.0	37°	−4°	22°	0°	29°.5	25	—	—	—	—
Merowe	757.5	+0.6	+1.3	NE	*very light*	¾ Clouded	32°.2	+0°.9	42°	−2°	26°	0°	34°.0	10	—	—	—	—
Atbara																		
Suakin	757.1	+0.6	+1.3	N	*moderate*	½ Clouded	33°.6	+2°.6	34°	−3°	31°	+5°	32°.5	29	0	5	26	*very rough*
Khartoum	758.7	+1.9	+3.9	S	*strong*	Clear	31°.2	−0°.4	42°	0°	31°	+5°	36°.5	36	0	0	5	—
Kassala																		
Gallabat																		
Wad Medani	759.1	+1.1	+3.2	SW	*very light*	¾ Clouded	24°.0	−5°.4	38°	−5°	22°	+1°	30°.0	79	7	21	22	—
Roseires	761.0	+1.4	+2.6	S	*alm. calm*	Clouded	22°.4	−4°.1	36°	+1°	21°	−1°	28°.5	92	30	212	132	—
Dueim	759.3	+1.3	+3.1	SSE	*light*	¾ Clouded	27°.6	−3°.0	39°	−1°	25°	+3°	32°.0	53	0	0	21	—
El Obeid	760.7	+1.6	+3.0	SW	*very light*	¼ Clouded	26°.5	+0°.1	39°	0°	22°	0°	30°.5	49	0	71	6	—
Kodok																		
Mongalla																		
7 6 1908 Kodok	759.6	+2.2	+0.7	SE	very strong	¾ Clouded	26°.1	+3°.0	32°	0°	20°	0°	26°.0	64	0	68	89	—

COMPARISON OF THERMOMETRIC SCALES



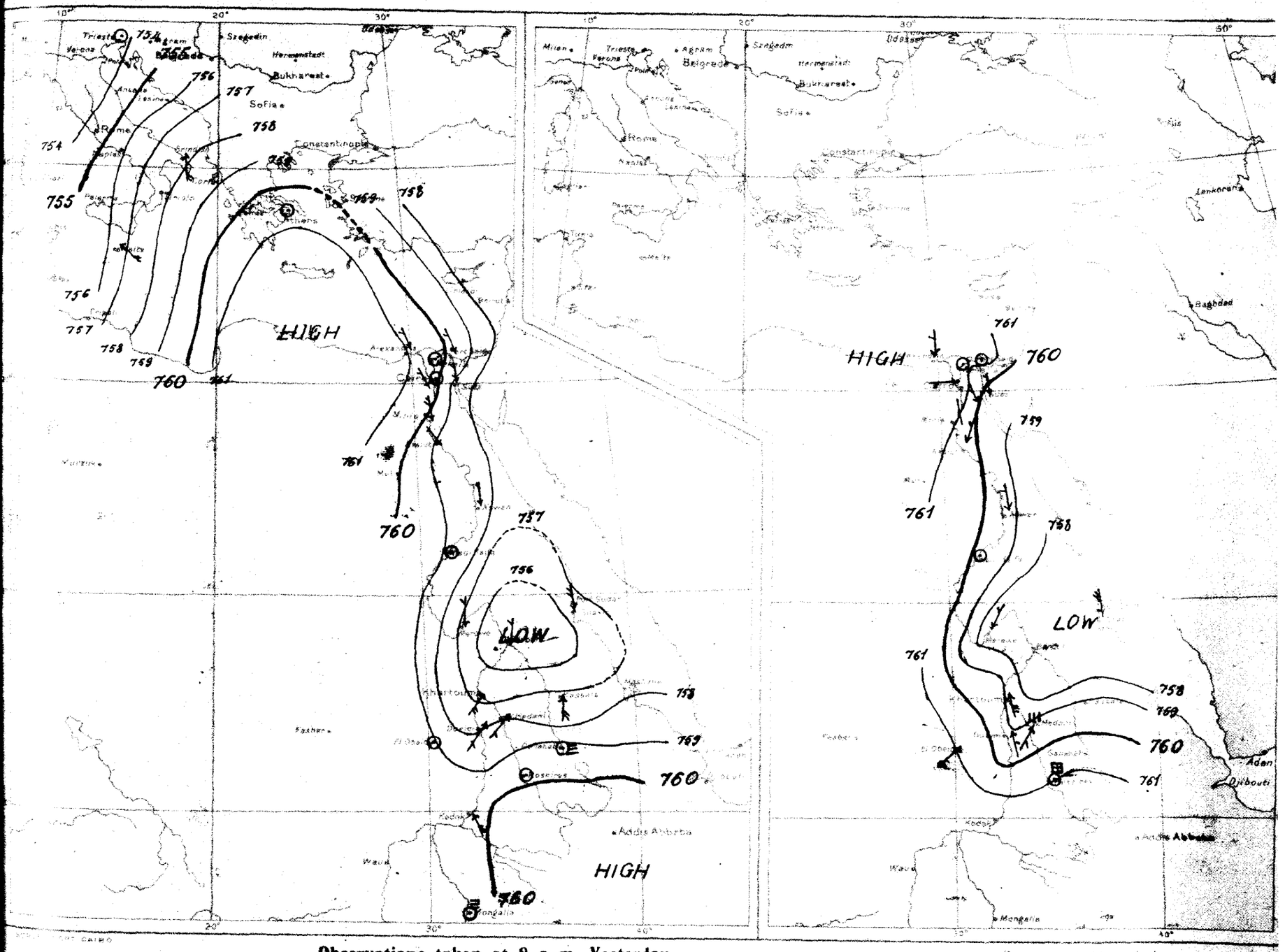
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.20		−0.68		5
Roseires	11.54	12.02	−0.58	−0.33	8
Khartoum	10.09		−0.65		5
Wadi Halfa	1.26	1.24	−0.15	−0.17	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-6-08) **To-day (8-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	753.6	−2.5	—	*calm*	¾ Clouded	23°.1	−0°.6	28°	20°	24°.0	54	0	*calm*
Malta	756.4	−4.4	*SE*	*fresh*	½ Clouded	23°.5	+0°.1	26°	22°	24°.0	71	0	*moderate*
Brindisi	757.6	−1.7	*S*	*fresh*	Clear	22°.4	+2°.1	32°	19°	25°.5	70	0	*rough*
Athens	760.5	+0.6	*S*	*alm. calm*	¼ Clouded	23°.5	−0°.2	29°	20°	24°.5	52	0	*very slight*
Limassol (9 am.)	757.7	+0.3	*W*	*alm. calm*	Clear	28°.9	+2°.2	31°	17°	24°.0	64	0	*calm*

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

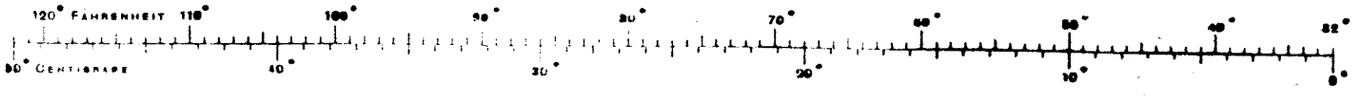
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 9th June, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.1	−0.6	+0.8	NW	*light*	Clear	24°.3	+1°.1	27°	−1°	22°	+2°	24°.5	80	0	149	86	*very slight*
Port Said	759.5	−1.7	+0.6	NW	*very light*	Clear	25°.8	+0°.6	31°	+3°	22°	+1°	26°.5	87	0	80	36	*very slight*
Mehalla el Kubra	760.1	−0.2	+0.2	NE	*alm. calm*	Clear	30°.3	+1°.9	37°	+3°	18°	+2°	27°.5	58	—	—	—	—
Suez	758.8	−1.0	−0.2	NNE	*very light*	Clear	25°.2	+1°.0	35°	+1°	21°	+1°	28°.0	60	0	59	10	*slight*
Tor																		
Cairo: Helwan	760.8	−1.0	+1.2	N	*alm. calm*	Clear	23°.0	+1°.8	35°	+1°	18°	−1°	26°.5	71	0	92	20	—
Cairo: Giza	759.9	−0.9	+0.8	N	*very light*	Clear	24°.2	+0°.8	36°	+2°	18°	+1°	27°.0	72	0	49	15	—
Minia	—	—	—	N	*light*	Clear	26°.0	+0°.5	35°	—	20°	—	27°.5	42	—	—	—	—
Assiut	759.2	−1.1	+1.6	NW	*light*	Clear	27°.6	−0°.8	35°	−5	19°	−2°	27°.0	44	—	—	—	—
Aswan	758.4	−0.9	+1.2	N	*light*	Clear	27°.4	−0°.8	42°	0	23°	−2	32°.5	56	—	—	—	—
Wadi Halfa	758.7	−1.1	+1.7	N	*alm. calm*	Clear	28°.6	+1°.4	39°	2	23°	+1°	31°.0	27	—	—	—	—
Merowe	757.5	0.0	+1.3	NE	*very light*	Clear	31°.6	−0°.6	43°	−1°	25°	−1°	34°.0	12	—	—	—	—
Atbara																		
Suakin	755.8	−1.3	0.0	NE	*light*	Clear	37°.6	+4°.0	38	+1°	34°	+8°	36°.0	18	0	5	26	*rough*
Khartoum	757.1	−1.6	+2.3	S	*moderate*	¼ Clouded	29°.9	−1°.3	40°	−2°	24°	−2°	32°.0	34	0	0	5	—
Kassala	758.0	−0.6	+1.0	S	*alm. calm*	½ Clouded	27°.2	−1°.4	38°	−2°	24°	−2°	31°.0	46	9	14	6	—
Gallabat	754.6	−3.5	−1.9	E	*alm. calm*	Clear	24°.0	+1°.8	33°	−2°	20°	−2°	26°.5	64	18	94	85	—
Wad Medani	757.6	−1.5	+1.7	SW	*alm. calm*	¾ Clouded	25°.2	+1°.2	36°	−7°	21°	0°	28°.5	60	0	21	22	—
Roseires	759.1	−1.9	+0.7	—	*calm*	Clouded	24°.5	+2°.1	32	3°	21°	−1°	26°.5	74	0	212	134	—
Dueim	756.8	2.5	+0.6	S	*alm. calm*	½ Clouded	31°.4	+3°.8	37	3°	24°	+2°	30°.5	35	0	0	21	—
El Obeid	759.3	−1.4	+1.6	S	*alm. calm*	¼ Clouded	29°.3	+2°.8	38	−1°	28°	+6°	33°.0	47	0	71	6	—
Kodok																		
Mongalla	759.2	−1.6	+0.4	SE	*alm. calm*	Clear	27°.0	+3°.6	31°	−3°	21°	0°	26°.0	66	0	—	297	—
8 6 1908																		
Atbara	757.1	+1.8	+1.2	W	very light	Clear	32°.0	−0°.9	44°	0°	26°	0°	38°.0	37	0	60	—	—
Kassala	758.5	+1.4	+1.6	S	very light	¼ Clouded	28°.6	−3°.4	40°	0°	27°	+1°	33°.5	47	0	5	6	—
Gallabat	753.1	+3.0	+1.6	SW	very light	¼ Clouded	22°.2	−2°.8	33°	−2°	21°	−1°	27°.0	67	0	76	78	—
Kodok	759.9	+0.3	+1.8	SW	light	¾ Clouded	28°.0	+1°.9	30°	−2°	19°	−1°	24°.5	52	8	68	110	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday June 6th. 1908

	mm.		mm.
Athens	+1.5	Bombay	+1.6
Beirut	−0.4	Seychelles	+0.2
Alexandria	−0.7	Zanzibar	0.0
Abbassia	—	Aden	+0.2

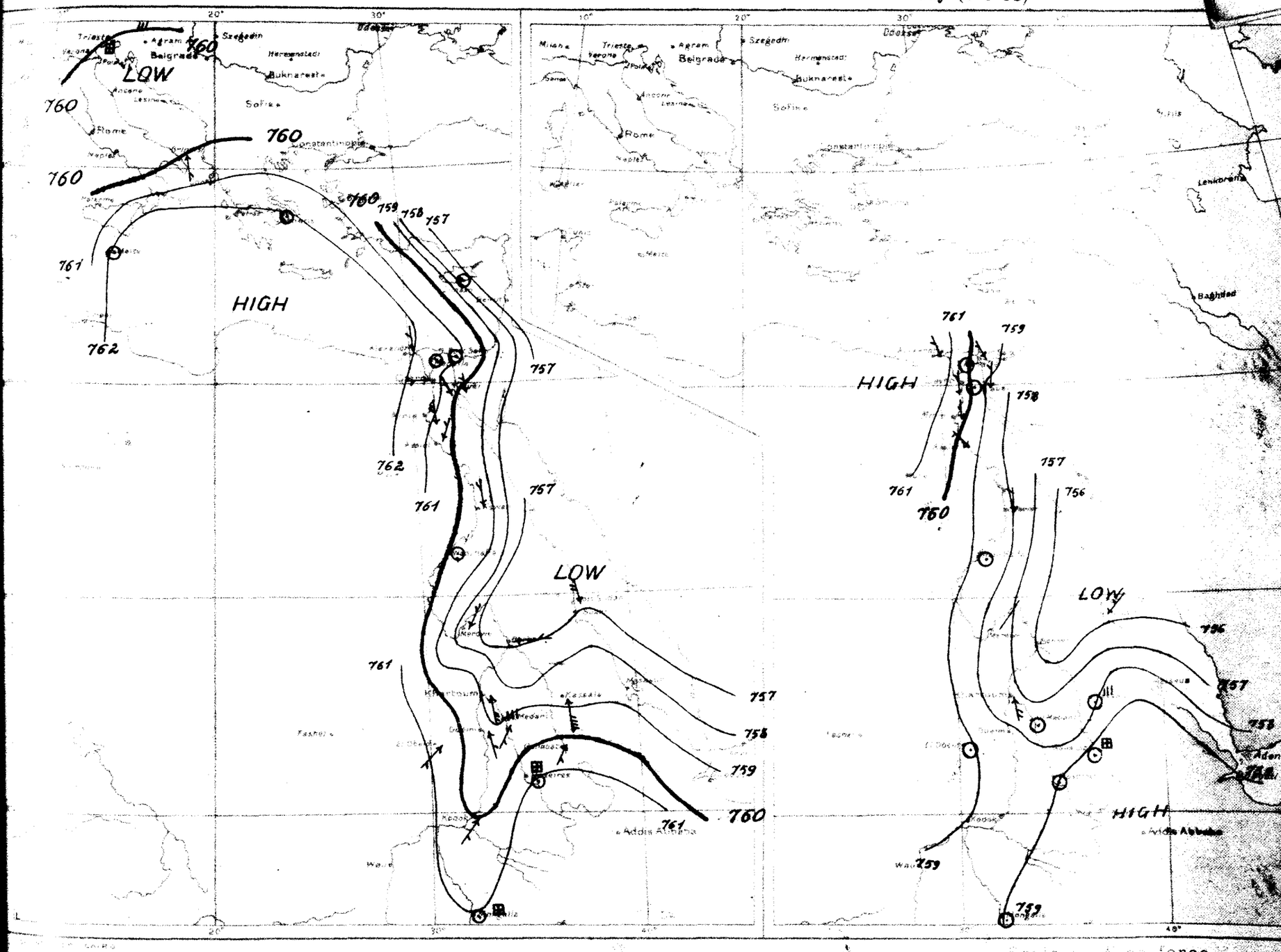
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.20	10.21	−0.70	−0.70	5
Roseires	12.02	12.01	−0.33	−0.25	8
Khartoum	10.10		−0.65		8
Wadi Halfa	1.24	1.24	−0.17	−0.19	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (8-6-08) — **To-day (9-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.0	+6.4	ENE	strong	Clouded	14°.2	-8°.9	24°	14°	19°.0	55	19	rath. rough
Malta	762.4	+6.0	E	alm. calm	¾ Clouded	22°.2	-1°.3	28°	20°	24°.0	87	0	moderate
Brindisi	760.2	+2.6	SSE	light	Clear	23°.0	+0°.6	32°	19°	25°.5	67	0	rath. rough
Athens	762.1	+1.6	E	alm. calm	¼ Clouded	26°.4	+2°.9	29°	19°	24°.0	46	0	slight
Limassol (9 a.m.)	757.2	-0.5	—	calm	Clear	30°.0	+1°.1	33°	18°	25°.5	52	0	calm

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

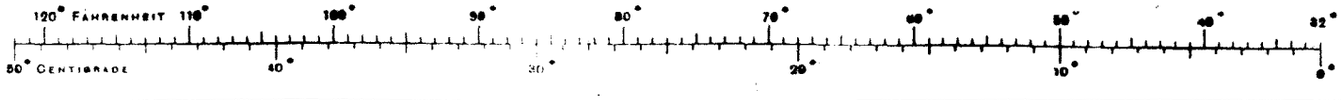
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 10th June, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	−2.2	−1.4	NW	light	Clear	24°.2	−0°.1	29°	+1°	22°	+2°	25°.5	82	0	149	86	very slight
Port Said	757.2	−2.3	−1.7	W	very light	Clear	24°.6	−1°.2	29°	+1°	22°	+1°	25°.5	88	0	80	36	slight
Mehalla el Kubra	759.1	−1.0	−0.8	NE	alm. calm	Clear	29°.4	−0°.9	39°	+5°	18°	+2°	28°.5	64	—	—	—	—
Suez	757.7	1.1	−1.3	NNE	very light	Clear	25°.5	+0°.3	37°	+3°	21°	+1°	29°.0	60	0	59	10	slight
Tor																		
Cairo (Helwan	759.2	−1.6	−0.4	—	calm	Clear	23°.6	+0°.6	38°	+4°	20°	+1°	29°.0	62	0	92	20	—
Cairo (Giza	757.7	−2.2	−1.4	W	very light	Clear	24°.5	+0°.3	38°	+4°	19°	+2°	28°.5	70	0	49	15	—
Minia	—	—	—	N	very light	Clear	28°.5	+2°.5	39°	—	18°	—	28°.5	33	—	—	—	—
Assiut	758.1	−1.1	+0.5	NW	light	Clear	30°.2	+2°.6	38°	−2°	22°	+1°	30°.0	40	—	—	—	—
Aswan	757.4	−1.0	+0.2	N	light	Clear	30°.4	+3°.0	42°	0°	24°	−1°	33°.0	46	—	—	—	—
Wadi Halfa	757.3	−1.4	+0.3	N	alm. calm	Clear	29°.4	+0°.8	41°	0°	24°	+2°	32°.5	24	—	—	—	—
Merowe	755.2	−2.3	−1.0	NNE	light	Clear	33°.5	+1°.9	44°	0°	28°	+2°	36°.0	6	—	—	—	—
Atbara	754.5	3.3	−1.4	NNE	alm. calm	Clear	36°.0	+6°.4	43°	−1°	27°	+1°	35°.0	13	0	60	—	—
Suakin	754.1	−1.7	−1.7	E	fresh	½ Clouded	37°.0	0°.6	40°	+3°	34°	+8°	37°.0	17	0	5	26	rough
Khartoum	754.7	−2.4	−0.1	N	alm. calm	Clear	33°.7	+3°.8	42°	0°	27°	+1°	34°.5	18	0	0	5	—
Kassala	757.0	−1.0	0.0	S	alm. calm	Clear	30°.8	+3°.6	38°	−2°	29°	+3°	33°.5	36	0	14	6	—
Gallabat																		
Wad Medani	756.8	−0.8	+0.9	SW	moderate	¾ Clouded	30°.2	+5°.0	40	−3°	24°	+3°	32°.0	41	0	21	22	—
Roseires	759.6	+0.5	+1.2	S	very light	½ Clouded	25°.4	+0°.9	36	+1°	22°	0°	29°.0	80	2	214	134	—
Dueim	758.4	+1.6	+2.2	S	light	½ Clouded	30°.0	−1°.4	40	0°	25°	+3°	32°.5	41	0	0	21	—
El Obeid	759.6	+0.3	+1.9	SW	very light	½ Clouded	25°.6	−3°.7	41	+2°	24°	+2°	32°.5	47	5	76	6	—
Kodok	757.7	−0.6	−1.2	WSW	strong	¼ Clouded	30°.1	+2°.5	37	+5°	23°	+3°	30°.0	49	0	68	110	—
Mongalla	759.1	−0.1	+0.3	SSE	very light	Rain	23°.8	−3°.2	33°	−1°	22°	+1°	27°.5	89	0	—	297	—
Mongalla 8 6	760.6	+1.5	+2.0	E	almost calm	Clouded	23°.4	−0°.2	29°	−8°	20°	−1°	24°.5	90	11	—	297	—
Atbara 9 6	757.8	+0.7	+1.9	SW	almost calm	Clear	29°.6	−2°.4	49°	−2°	28°	−1°	33°.5	48	0	60	—	—
Kodok ..	758.2	−1.6	−0.6	SW	fresh	¾ Clouded	27°.6	−0°.4	36	+4°	19°	−1°	27°.5	88	0	68	110	—

Comparison of Thermometric Scales



REMARKS: — Pressure Anomalies
ABBASIA for week ending Saturday June 6th. : −0.1

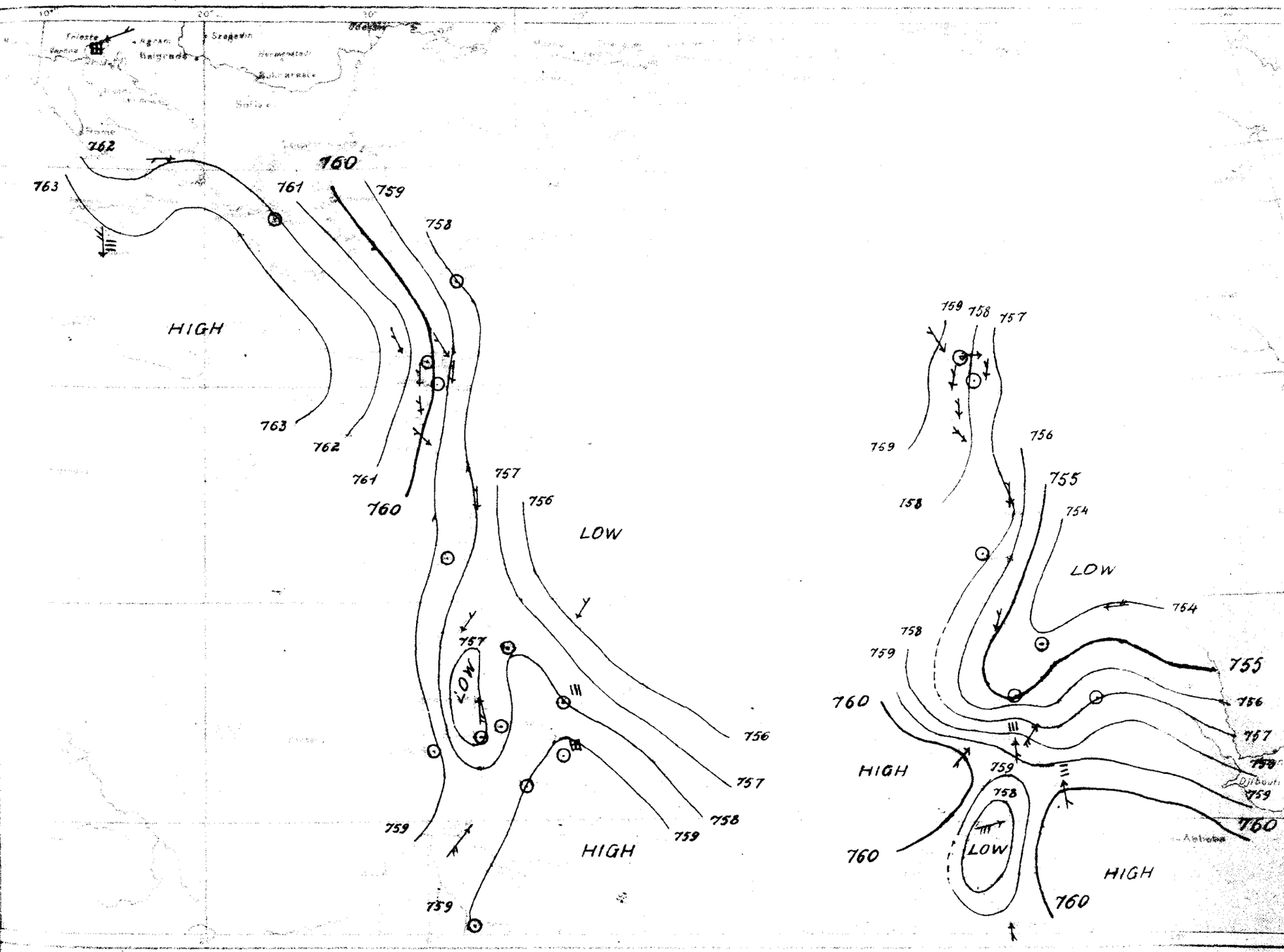
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.21	10.25	−0.70	−0.68	5
Roseires	12.01	12.10	−0.25	−0.27	8
Khartoum	10.12	10.10	−0.62	−0.63	5
Wadi Halfa	1.24	1.24	−0.19	−0.20	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (9-6-08) **To-day (10-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.4	+2.4	ENE	very light	¼ Clouded	18°.2	+4°.0	19°	12°	15°.5	—	10	calm
Malta	763.5	+1.1	NNW	moderate	½ Clouded	21°.3	−0°.9	26°	20°	23°.0	87	3	slight
Brindisi	761.9	+1.7	W	light	Rain	23°.0	0°.0	33°	20°	26°.5	69	0	—
Athens	762.0	−0.1	NNW	alm. calm	¼ Clouded	29°.8	+3°.4	32°	21°	26°.5	36	0	very slight
Limassol (9 am.)	757.9	+0.7	—	calm	Fog	27°.8	−2°.2	34°	19°	26°.5	71	0	very slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m " 10
More than 9·9 m/m " 15

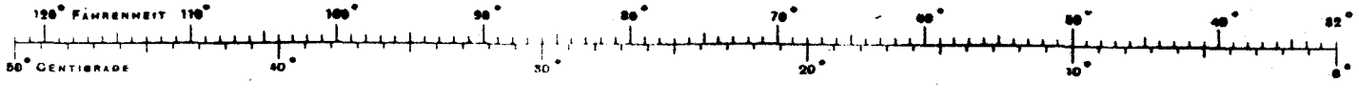
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Thursday 11th June, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.5	−1.4	−2.1	NW	light	Clear	25°.2	+1°.0	30°	+2°	23°	+2°	26°.5	77	0	149	86	very slight
Port Said	756.5	−0.7	−1.3	WSW	very light	Mist	22°.7	−1°.9	31°	+1°	21°	−1°	26°.0	92	0	80	36	calm
Mehalla el Kubra	756.6	−2.5	−1.5	W	alm. calm	Clear	30°.0	+0°.6	39°	+2°	18°	0°	28°.5	67	—	—	—	—
Suez	755.4	2.3	−2.2	NNE	alm. calm	Clear	26°.0	+0°.5	38°	+2°	23°	+2°	30°.5	62	0	59	10	very slight
Tor																		
Cairo (Helwan	758.0	−1.2	−0.1	—	calm	Clear	23°.8	+0°.2	39°	+1°	20°	−1°	29°.5	72	0	92	20	—
Cairo (Giza	757.0	−0.7	−1.3	W	alm. calm	Clear	25°.6	+1°.1	39°	+3°	20°	+2°	29°.5	71	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	28°.0	−0°.5	40°	—	19°	—	29°.5	36	—	—	—	—
Assiut	757.7	−0.4	+0.4	NW	light	Clear	34°.2	+4°.0	39°	−2	21°	−1°	30°.0	31	—	—	—	—
Aswan	756.5	−0.9	+0.3	N	very light	Clear	30°.4	0°.0	44°	+1°	25°	0°	34°.5	48	—	—	—	—
Wadi Halfa	756.1	−1.2	+0.2	N	alm. calm	Clear	32°.4	+3°.0	48°	+1°	24°	0°	36°.0	25	—	—	—	—
Merowe	754.4	−0.8	−1.3	N	alm. calm	Clear	34°.8	+1°.3	46°	+1°	22°	−4°	34°.0	8	—	—	—	—
Atbara	753.3	−1.2	−2.4	—	calm	Clear	32°.7	−3°.3	45°	+1°	27°	+1°	36°.0	44	0	60	—	—
Suakin	753.9	−0.2	−1.0	NW	very light	Rain	38°.4	+1°.4	44°	+6°	36°	+10°	40°.0	14	0	5	26	rough
Khartoum	754.4	−0.3	−0.2	S	light	½ Clouded	31°.5	−2°.2	44°	+2°	27°	+1°	35°.5	40	0	0	5	—
Kassala	756.6	−0.4	−1.3	S	very light	¼ Clouded	30°.4	−0.4	40°	0°	30°	+4°	35°.0	41	0	14	6	—
Gallabat																		
Wad Medani	755.8	−1.0	+0.2	SW	fresh	¾ Clouded	29°.2	−1°.0	41°	−1°	25°	+3°	33°.0	44	0	21	22	—
Roseires																		
Duaim	756.0	−2.4	0.0	SW	very light	½ Clouded	29°.5	−0°.5	40	−1°	25°	+2°	32°.5	41	0	0	21	—
El Obeid	759.2	0.4	+2.1	S	very light	Clouded	25°.6	0°.0	40	+2°	22°	−1°	31°.0	41	0	76	6	—
Kodok																		
Mongalla	760.3	+1.2	+2.0	—	calm	¾ Clouded	23°.3	−0°.5	34°	−1°	20°	−1°	27°.0	85	1	—	297	—
Gallabat 10 6 1908	754.8	+0.2	−1.7	E	almost calm	Clear	26°.0	+2°.0	35°	0°	22°	0°	28°.5	48	5	99	87	—

Comparison of Thermometric Scales



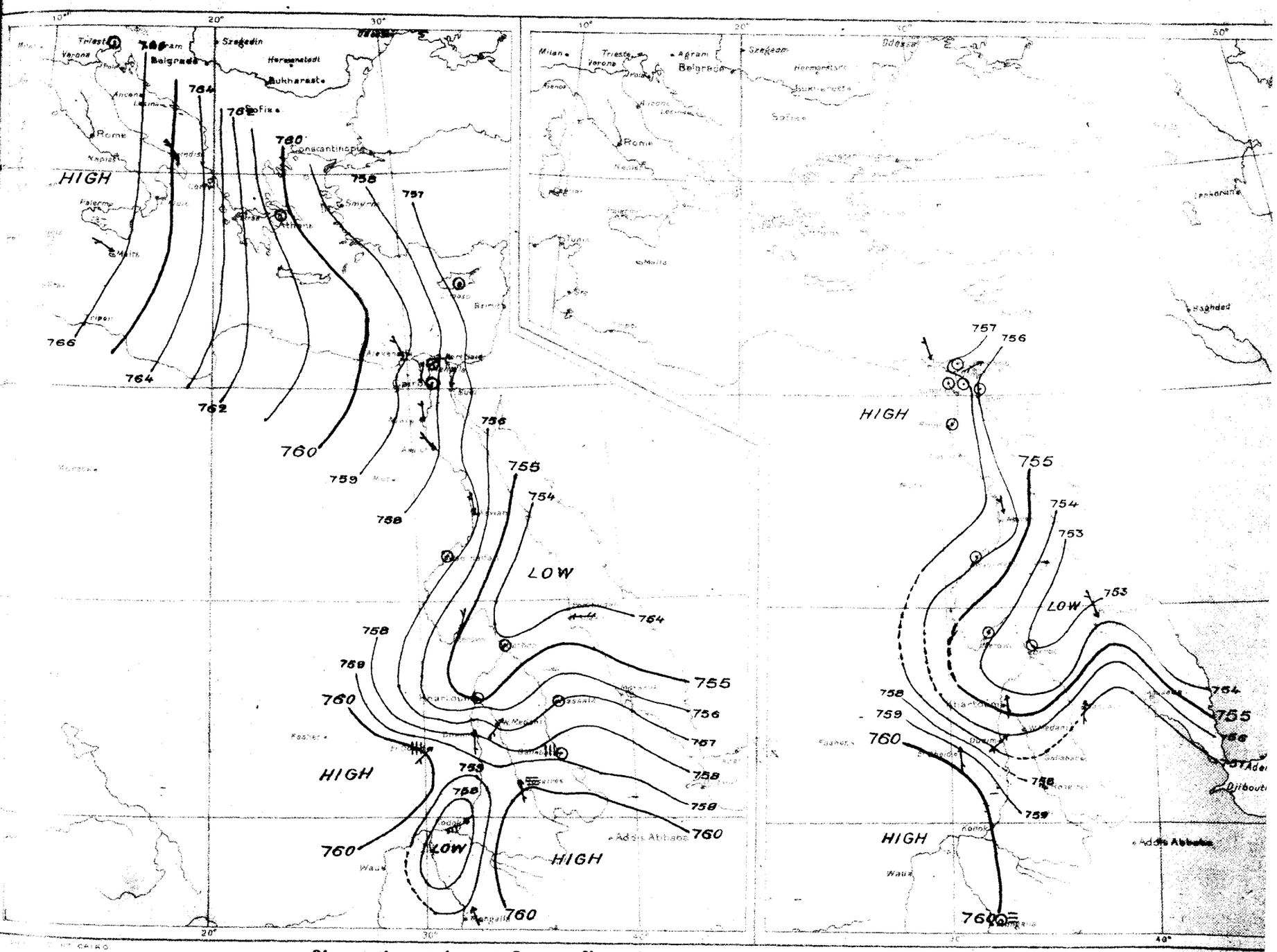
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.25	10.32	−0.68	−0.62	5
Roseires	12.10		−0.27		8
Khartoum	10.10		−0.63		8
Wadi Halfa	1.24	1.26	−0.20	−0.19	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (10-6-08) **To-day (11-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	766.7	+4.3	—	calm	Clear	17°.3	−0°.9	21°	13°	17°.0	51	0	calm
Malta	766.2	+2.7	WNW	very light	½ Clouded	20°.8	−0°.5	23°	19°	21°.0	75	0	slight
Brindisi	764.6	+2.7	NW	moderate	Clear	22°.6	−0°.4	32°	19°	25°.5	69	0	rath. rough
Athens	760.2	−1.8	—	calm	¼ Clouded	30°.7	+0°.9	38°	25°	31°.5	39	0	very slight
Limassol (9 a.m.)	756.6	−1.3	—	calm	Fog	27°.8	0°.0	33°	20°	26°.5	74	0	very slight

Scale of Wind force

Calm or almost calm	O
Light	1
Moderate	1
Strong	1
Violent	1

Scale of rainfall previous 24 hrs.

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

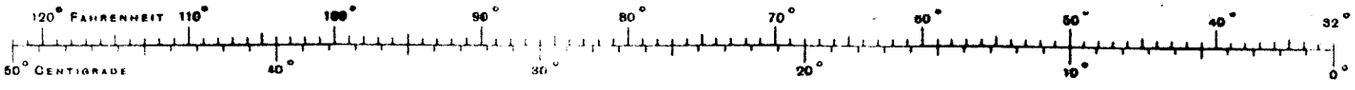
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 12th June, 1908.**

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	+2.0	+0.1	N	*very light*	Clear	25.0	−0.2	30	+2°	22°	+1°	26.0	68	0	149	86	*calm*
Port Said	758.2	−1.7	+0.4	NW	*light*	Clear	27.4	+4.7	35°	+5°	22°	0°	28.5	80	0	80	36	*slight*
Mehalla el Kubra	758.1	+1.5	0.0	—	*calm*	Clear	30.8	+0.8	41°	+4°	17°	−1°	29.0	55	—	—	—	—
Suez	756.0	+0.6	−1.6	N	*very light*	Clear	27°.2	+1.2	39	+3	24°	+3°	31.5	60	0	59	10	*slight*
Tor																		
Cairo Helwan	759.1	+1.1	+1.0	W	*very light*	Clear	25.8	+2.0	40	+2°	22°	+1°	31.0	60	0	92	20	—
Cairo Giza	758.3	−1.3	0.0	W	*alm. calm*	Clear	27.0	+1.4	41°	+5°	21°	+3°	31.0	66	0	49	15	—
Minia			—	N	*moderate*	Clear	29.5	+1.5	41	—	22°	—	31.5	40	—	—	—	—
Assiut	757.9	+0.2	+0.6	NW	*very light*	Clear	29.8	+4.4	40	−1°	24°	+2°	32.0	50	—	—	—	—
Aswan	757.7	+1.2	+1.5	N	*alm. calm*	Clear	31.4	+1.0	44°	+1°	26°	+1°	35.0	53	—	—	—	—
Wadi Halfa	756.3	+0.2	+0.4	N	*alm. calm*	Clear	32.4	0.0	44	+2°	27°	+3°	35.5	30	—	—	—	—
Merowe	755.0	+0.6	−0.7	SE	*moderate*	¼ Clouded	35.2	+0.4	47°	+2°	25°	−1°	36.0	20	—	—	—	—
Atbara	755.6	+2.3	−0.1	SW	*moderate*	¼ Clouded	31.2	+1.5	44°	0	28°	+2°	36.0	48	0	60	—	—
Suakin	754.9	+1.0	0.0	NE	*very light*	½ Clouded	39.8	+1.4	41	+3	36	+10°	38.5	—	0	5	26	*rath. rough*
Khartoum	755.8	+1.4	+1.2	S	*violent*	Sand storm	30.0	+1.5	42	0	28°	+2°	35.0	47	0	0	5	—
Kassala	757.5	+0.9	−0.4	S	*alm. calm*	¼ Clouded	29.2	1.2	40	0	26°	0	33.0	41	0	14	6	—
Gallabat	754.8	+1.4	1.9	NNW	*alm. calm*	Clear	24.6	−0.5	35	0	20°	0	27.5	63	5	109	91	—
Wad Medani	756.1	+0.3	+0.5	SW	*fresh*	½ Clouded	29.8	+0.6	40	−2°	24°	+2	32.0	46	0	21	22	—
Roseires	758.4	+0.3	+0.5	SSW	*very light*	¾ Clouded	26°.4	−0.6	38°	+2	22°	0°	30.0	77	5	219	140	—
Dueim	757.8	+1.8	+1.6	S	*moderate*	Clear	30.4	+0.9	40	−1°	26°	+3°	33.0	41	0	0	21	—
El Obeid	758.9	0.3	+1.8	S	*very light*	¾ Clouded	26.7	+1.1	39	+1°	26	+3°	32.5	37	0	76	9	—
Kodok	758.2	−2.1	+0.2	SW	*fresh*	¾ Clouded	27°.8	+6.0	35°	+2°,	19°	+2	27.0	56	1	135	126	—
Mongalla	760.4	+0.1	+2.1	—	*calm*	Clear	24.4	+1.1	36°	−1°	19°	−2°	27.5	83	0	—	308	—
11 6 1908																		
Gallabat	753.4	−1.4	−3.3	—	calm	Clear	25.1	0.9	35°	0°	20°	0°	27°.5	66	5	104	91	—
Roseires	758.1	−1.5	+0.2	SSW	very light	¾ Clouded	27.0	+1.6	35°	−1°	24°	+2°	29°.5	73	0	214	140	—
Kodok	760.3	+2.6	+2.3	S	strong	Clouded	21.8	−8.3	33	0°	18°	−3°	26°.5	91	66	134	116	—

COMPARISON OF THERMOMETRIC SCALES



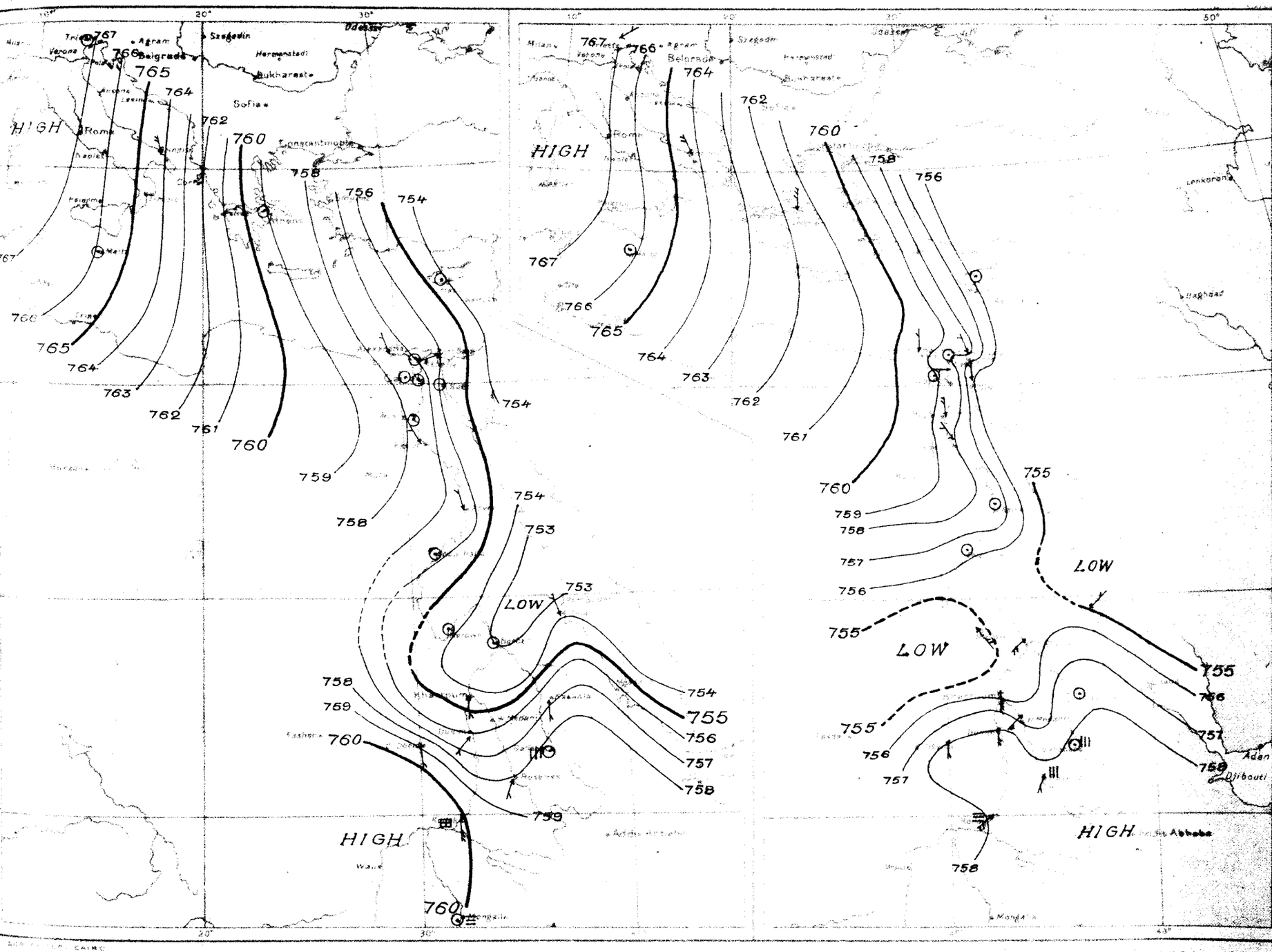
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.32	10.38	−0.62	−0.59	5
Roseires	12.12	12.14	−0.24	−0.43	8
Khartoum	10.10	10.25	−0.66	−0.58	8
Wadi Halfa	1.26	1.27	−0.19	−0.19	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (11-6-08) **To-day (12-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	767.0	+ 0.3	ENE	alm. calm	¼ Clouded	18°.8	+1°.5	24°	15°	19°.5	48	0	calm
Malta	765.8	−0.4	—	calm	¼ Clouded	21°.2	+0°.4	23°	17°	20°.0	67	0	calm
Brindisi	763.9	−0.7	NNW	moderate	Clear	22°.3	−0°.3	31°	19°	25°.0	68	0	rath. rough
Athens	759.2	−1.0	SSW	alm calm	¼ Clouded	28°.6	−2°.1	26°	23°	24°.5	40	0	very slight
Limassol (9 a.m.)	754.1	−2.6	NE	alm. calm	Clear.	28°.3	+0°.5	32°	21°	26°.5	79	0	very slight

Force

Almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

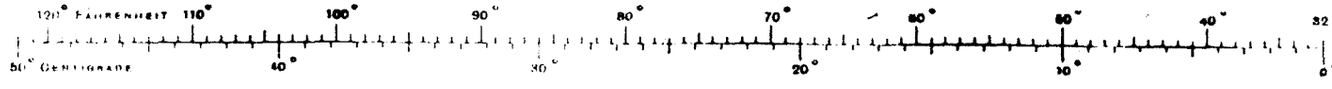
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 13th June, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.9	+1.4	+1.5	NW	*light*	½ Clouded	24°.9	−0°.1	30°	+2°	21°	0°	25°.5	63	0	149	86	*very slight*
Port Said	760.4	+2.2	+2.6	SW	*very light*	Clear	24°.2	−3°.2	31°	+1°	22°	0°	26°.5	85	0	80	36	*very slight*
Mehalla el Kubra	759.7	+1.6	+1.6	NE	*alm. calm*	Clear	29°.1	−1°.7	38°	+1°	16°	−2°	27°.0	65	—	—	—	—
Suez.	758.4	+2.4	+0.8	NNE	*very light*	Clear	26°.0	−1°.2	39°	+3°	23°	+2°	31°.0	60	0	59	10	*slight*
Tor																		
Cairo Helwan	760.7	+1.6	+2.6	—	*calm*	Clear	24°.6	−1°.2	39°	+1°	21°	0°	30°.0	70	0	92	20	—
Cairo Giza	759.9	+1.6	+1.6	W	*alm. calm*	Clear	25°.3	−1°.7	39°	+3°	19°	+1°	29°.0	72	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	27°.5	−2°.0	41°	—	21°	—	31°.0	41	—	—	—	—
Assiut	759.6	+1.7	+2.3	NW	*very light*	Clear	29°.2	−0°.6	41°	0°	23°	+1°	32°.0	41	—	—	—	—
Aswan	757.3	−0.4	+1.1	N	*very light*	Clear	32°.2	+0°.8	44°	+1°	25°	0°	34°.5	39	—	—	—	—
Wadi Halfa	756.4	+0.1	+0.5	N	*alm. calm*	¼ Clouded	32°.6	+0°.2	46°	+4°	27°	+3°	36°.6	27	—	—	—	—
Merowe	754.7	−0.3	−1.0	N	*very light*	¾ Clouded	36°.1	+0°.9	46°	+1°	26°	0°	36°.0	8	—	—	—	—
Atbara																		
Suakin	755.8	+0.9	+0.9	NW	*very light*	Clear	36°.4	−3°.4	42°	+4°	34°	+8°	38°.0	26	0	5	26	*rath. rough*
Khartoum	756.1	+0.3	+1.5	SSW	*strong*	Clear	32°.5	+2°.5	42°	0°	29°	+3°	35°.5	44	0	0	5	—
Kassala	757.7	+0.2	−0.2	S	*alm. calm*	¼ Clouded	30°.2	+1.0	40°	0°	28°	+2°	34°.0	41	0	14	6	—
Gallabat																		
Wad Medani	757.0	+0.9	+1.4	SW	*fresh*	½ Clouded	31°.4	+1°.6	40°	−2°	21°	−1°	30°.5	43	0	21	22	—
Roseires																		
Dueim	756.6	−1.2	+0.6	S	*fresh*	½ Clouded	29°.8	−0°.4	40°	−1°	27°	+4°	33°.5	45	0	0	21	—
El Obeid	758.7	−0.2	+1.6	SW	*moderate*	¼ Clouded	28°.4	+1°.7	38°	0°	27°	+4°	32°.5	40	0	76	9	—
Kodok	760.6	+2.4	+2.6	L	*very strong*	Clouded	22°.8	−6°.0	34°	+1°	21°	0°	27°.5	81	0	135	126	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



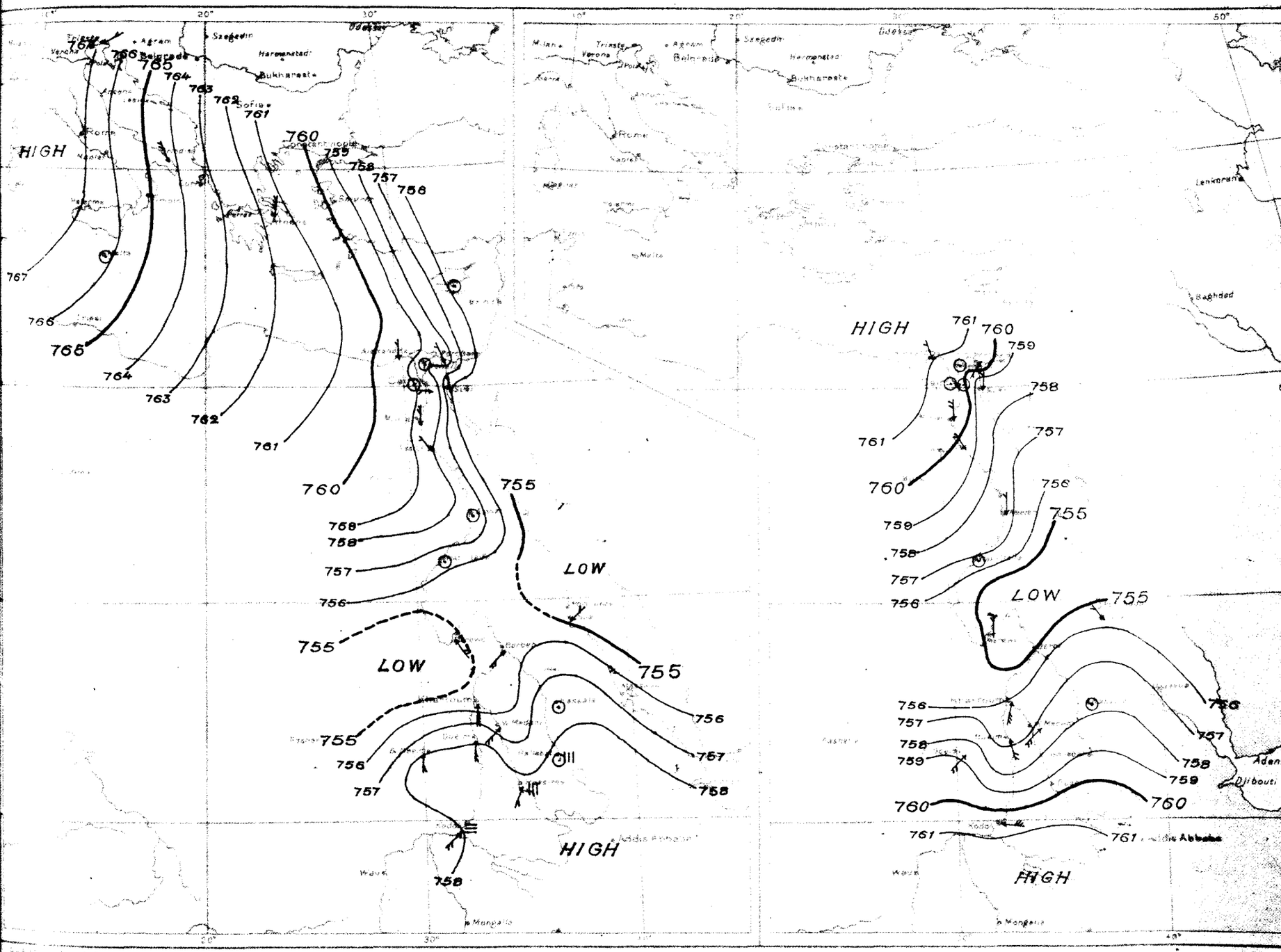
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.38		−0.59		5
Roseires	12.14		−0.43		8
Khartoum	10.25		−0.58		8
Wadi Halfa	1.27	1.28	−0.19	−0.20	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-6-08) **To-day (13-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	766.9	−0.1	*ENE*	*light*	¼ Clouded	19°.4	+0°.6	25°	17°	21°.0	36	0	*very slight*
Malta	766.3	+0.5	*SSE*	*alm. calm*	¼ Clouded	23°.1	+1°.9	24°	18°	21°.0	59	0	*very slight*
Brindisi	764.2	+0.3	*NW*	*moderate*	Clear	21°.8	−0°.5	30°	18°	24°.0	62	0	*rough*
Athens	761.4	+2.2	*NNE*	*very strong*	¼ Clouded	24°.3	−4°.3	33°	22°	27°.5	59	0	*high*
Limassol (9 am.)	755.4	+1.3	*E*	*alm. calm*	Clear	27°.8	−0°.5	33°	22°	27°.5	83	0	*very slight*

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

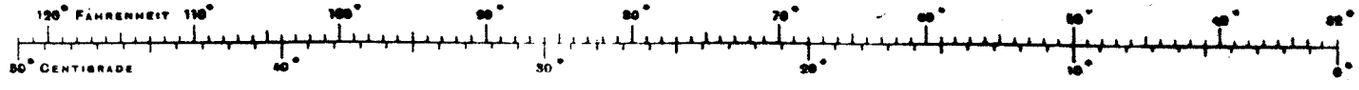
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Monday 15th June, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.5	+0.5	+2.4	NW	very light	½ Clouded	23°.0	−0°.1	27°	−1°	20°	−1°	23°.5	69	0	149	86	very slight
Port Said	761.1	+0.9	+3.3	WSW	light	Clear	22°.2	−1°.6	27°	−3°	19°	−3°	23°.0	81	0	80	36	moderate
Mehalla el Kubra	759.6	0.0	+1.5	NE	alm. calm	Clear	29°.3	+0°.6	39°	+2°	16°	−2°	27°.5	63	—	—	—	—
Suez	759.8	+1.5	+2.2	NNE	very light	Clear	26°.5	−0°.5	37°	+1°	22°	+1°	29°.5	48	0	59	10	slight
Tor																		
Cairo: Helwan	761.6	+0.6	+3.5	NE	alm. calm	Clear	23°.1	+0°.9	31°	−7°	18°	−3°	24°.5	46	0	92	20	—
Cairo: Giza	760.9	+0.7	+2.6	NW	alm. calm	Clear	22°.6	−0°.7	32°	−4°	16°	−2°	24°.0	68	0	49	15	—
Minia	—	—	—	—	calm	Clear	26°.0	+2°.0	35°	—	17°	—	26°.0	42	—	—	—	—
Assiut	760.5	+0.3	+3.2	NNW	very light	Clear	28°.0	+2°.8	36°	−5°	18°	−4°	27°.0	45	—	—	—	—
Aswan	758.6	+0.3	+2.4	N	light	Clear	30°.4	−2°.0	42°	−1°	26°	+1°	34°.0	48	—	—	—	—
Wadi Halfa	759.1	+1.4	+3.2	N	alm. calm	Clear	32°.0	−1°.0	42°	0°	26°	+2°	34°.0	24	—	—	—	—
Merowe	756.5	0.0	+0.8	NE	very strong	Clear	35°.9	+2°.9	44°	−1°	28°	+2°	36°.0	9	—	—	—	—
Atbara	755.2	−1.0	−0.5	N	alm. calm	Clear	35°.0	+1°.9	44°	0°	29°	+3°	36°.5	15	0	60	—	—
Suakin	756.9	+1.0	+2.0	NE	fresh	¼ Clouded	34°.0	+0°.2	37°	−1°	32°	+6°	34°.5	33	0	5	26	rath. rough
Khartoum	755.6	−3.1	+1.0	NNW	alm. calm	Clouded	33°.5	+6°.5	41°	−1°	26°	0°	33°.5	30	0	1	5	—
Kassala	757.3	+0.9	−0.6	S	alm. calm	Clouded	30°.8	+0.6	40°	0°	30°	+4°	35°.0	34	0	14	6	—
Gallabat	753.3	−1.8	−3.4	NW	alm. calm	Clear	27°.5	+1°.6	33	−2°	22°	+2°	27.5	49	0	117	98	—
Wad Medani	756.2	0.0	+0.6	SW	very light	¼ Clouded	32°.2	+4°.4	40°	−2°	26°	+4°	33°.0	34	0	21	25	—
Roseires																		
Dueim	757.1	+0.5	+1.1	SW	very light	Clear	32°.0	−1°.8	38	−3°	23°	0°	30°.5	35	0	0	21	—
El Obeid	759.1	−1.4	+2.0	S	very light	¼ Clouded	27°.5	+2°.2	37	−1°	23°	0°	30°.0	37	0	79	11	—
Kodok	758.8	+0.1	+0.8	SW	strong	Clouded	29°.0	+0°.4	36°	+3°	22°	+1°	29°.0	62	0	135	128	—
Mongalla																		
14 6 1908																		
Atbara	756.2	+0.5	+0.5	WSW	very light	Clear	33°.1	−1°.8	45°	+1°	23°	+2°	36°.5	48	0	60	—	—
Roseires	758.7	−0.1	+0.8	SE	almost calm	½ Clouded	28°.7	+1°.2	35°	−1°	22°	0°	28°.5	79	0	233	161	—
Kodok	759.7	−1.9	+0.7	SW	almost calm	½ Clouded	28°.6	+5°.8	32°	−1°	19°	−2°	25°.5	80	0	136	128	—

Comparison of Thermometric Scales



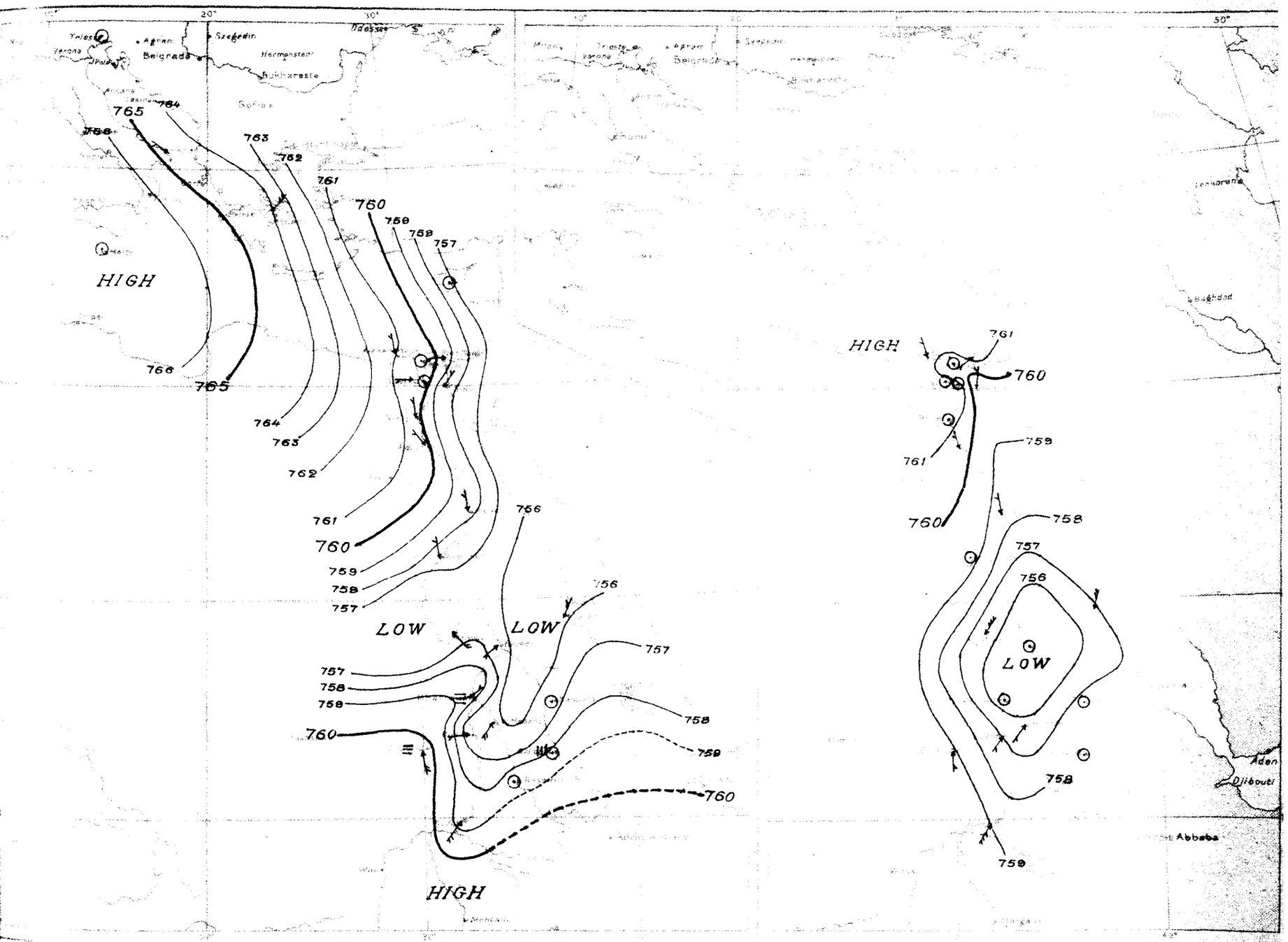
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.45	10.50	−0.53	−0.50	5
Roseires	12.94		+0.36		5
Khartoum	10.19	10.17	−0.70	−0.77	5
Wadi Halfa	1.26	1.26	−0.24	−0.27	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (14-6-08) **To-day (15-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.3	−1.5	—	*calm*	¾ Clouded	21°.4	+2°.0	24°	17°	20°.5	61	0	*calm*
Malta	766.3	−1.1	*WNW*	*alm. calm*	¼ Clouded	22°.2	−2°.6	25°	19°	22°.0	72	0	*very slight*
Brindisi	764.7	+0.1	*WNW*	*very light*	Clear	21°.0	−0°.5	30°	18°	24°.0	59	0	*slight*
Athens	764.0	+0.6	*NE*	*moderate*	Clear	22°.9	+0°.7	27°	17°	22°.0	70	0	*rath. rough*
Limassol (9 am.)	756.9	+1.8	—	*calm*	Fog	25°.6	−3°.3	30°	18°	24°.0	70	0	*very slight*

Force

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

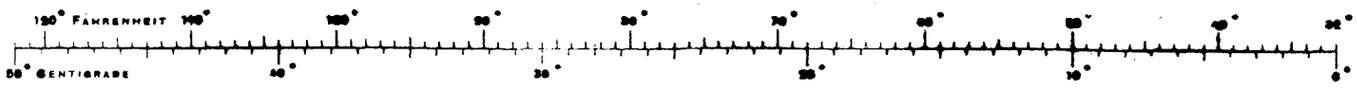
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 16th June, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.7	+0.2	+2.5	NE	alm. calm	½ Clouded	22°.0	−1°.0	28°	0°	19°	−2°	23°.5	74	0	149	86	calm
Port Said	761.3	+0.2	+3.1	WSW	very light	½ Clouded	23°.2	+1°.0	28°	−1°	19°	−2°	23°.5	75	0	80	36	very slight
Mehalla el Kubra	761.6	+2.0	+3.1	—	calm	Clear	26°.1	−3°.2	36°	+2°	16°	−2°	26°.0	64	—	—	—	—
Suez	760.2	+0.4	+1.9	NNE	very light	Clear	25°.0	−1°.5	35°	+1°	21°	0°	28°.0	58	0	59	10	moderate
Tor																		
Cairo: Helwan	761.0	−0.6	+2.0	E	very light	Clear	25°.7	+2°.6	32°	−1°	19°	−1°	25°.5	32	0	92	20	—
Cairo: Giza	760.4	−0.5	+1.7	W	alm. calm	Clear	23°.8	+1°.2	33°	−2°	16°	−2°	24°.5	63	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	26°.0	0°.0	36°	—	18°	—	27°.0	45	—	—	—	—
Assiut	759.9	−0.6	+2.3	NNE	very light	Clear	29°.8	+1°.8	36°	−2°	20°	−1°	28.0	38	—	—	—	—
Aswan	759.0	+0.4	+2.5	N	very light	Clear	30°.4	0°.0	42°	0°	25°	0	33°.5	48	—	—	—	—
Wadi Halfa	758.5	−0.6	+1.1	N	alm. calm	Clear	31°.6	−0°.4	42°	+1°	25°	+3°	33.5	23	—	—	—	—
Merowe	756.7	+0.2	−0.7	NE	light	½ Clouded	35°.5	−0.4	45°	+2°	22°	−3°	33°.5	7	—	—	—	—
Atbara																		
Suakin	756.3	−0.6	+1.3	NW	light	¼ Clouded	32°.8	−1°.2	38°	−1°	30°	+4°	34°.0	41	0	5	26	rough
Khartoum	755.6	0.0	−0.4	W	alm. calm	Clear	33°.5	0°.0	44°	+3°	29°	+3°	36°.5	35	0	1	7	—
Kassala	758.2	+0.9	+0.8	S	alm. calm	½ Clouded	30°.2	−0.6	41°	+2°	26°	+1°	33°.5	41	0	14	8	—
Gallabat																		
Wad Medani	756.7	+0.5	−0.1	S	alm. calm	½ Clouded	29°.4	−2°.8	42°	+1°	24°	+2°	33.0	40	0	21	27	—
Roseires																		
Dueim	756.3	−0.8	−0.6	SW	alm. calm	Clear	30°.4	−1°.6	42	+2°	25°	+3°	33.5	45	0	0	22	—
El Obeid	759.6	+0.5	+1.6	W	alm. calm	¾ Clouded	25°.4	−2°.1	37	0°	22°	0°	29.5	47	47	126	11	—
Kodok	757.8	−1.0	1.3	S	fresh	Clouded	24°.3	−4°.7	35°	+3°	20°	−1°	27°.5	83	1	136	136	—
Mongalla	758.2	—	−1.5	SW	alm. calm	Clouded	22.5	—	33°	+1°	20°	−1°	26°.5	87	2	—	314	—
Roseires 15/6	757.4	−1.3	0.5	SSW	very light	Clear	29°.5	2°.8	38°	+2°	24°	+2°	31°.0	61	0	235	164	—
Mongalla 14/6	759.2	+0.2	+0.9	S	almost calm	½ Clouded	26°.0	+0.5	34°	−1°	22°	+2°	28°.5	84	0	—	310	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday June 13th. 1908

	mm.		mm.
Athens	+1.3	Bombay	+1.4
Beirut	−0.9	Seychelles	−0.2
Alexandria	+0.3	Zanzibar	0.0
Abbassia	+1.0	Aden	+0.7

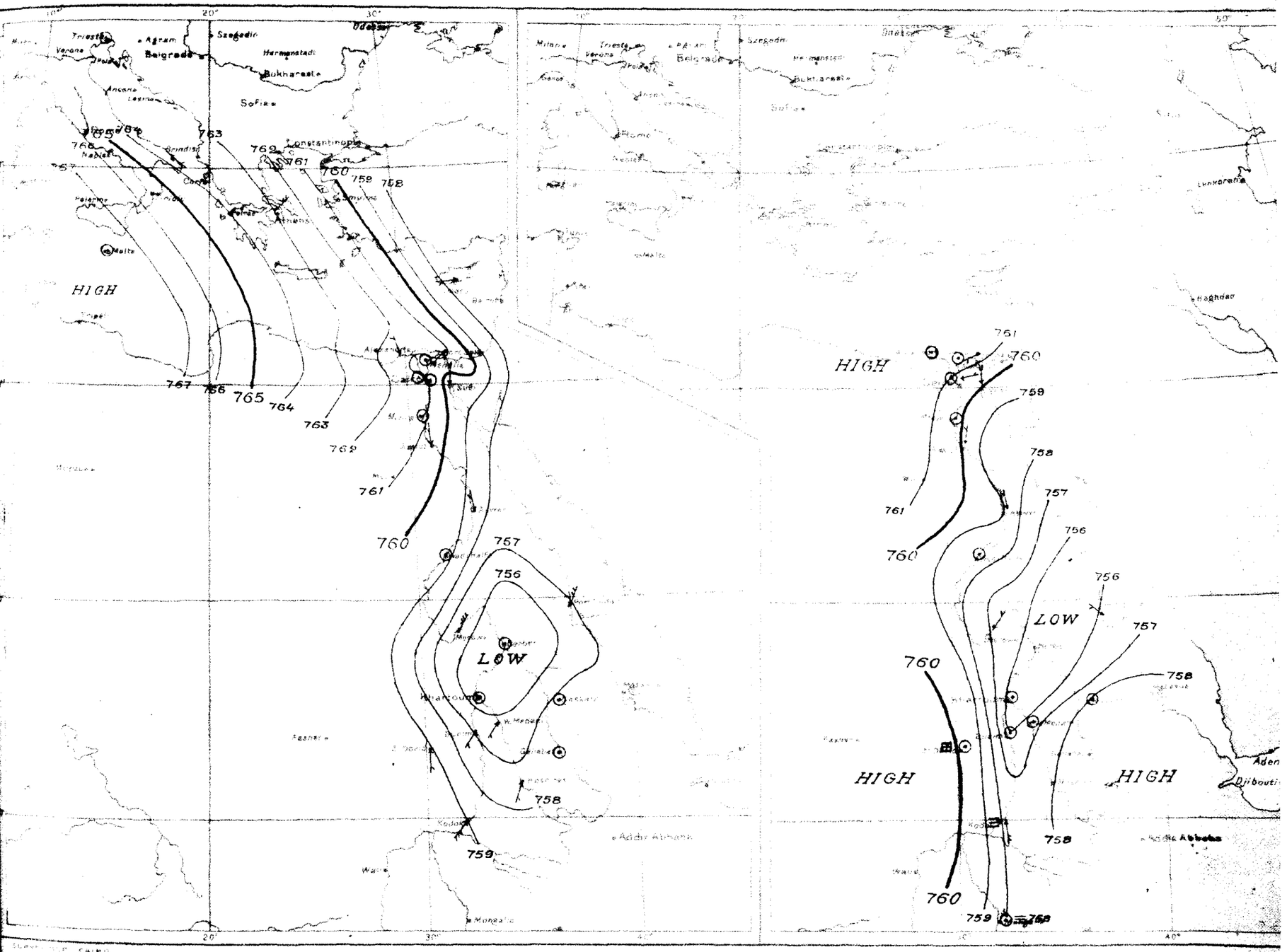
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m	m.	m	
Taufikia	10.50	10.55	−0.50	−0.48	5
Roseires	12.44		−0.22		8
Khartoum	10.17	10.22	−0.77	−0.73	8
Wadi Halfa	1.26	1.26	−0.27	−0.29	16

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-6-08) **To-day (16-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.3	−1.0	—	calm	Clouded	21°.8	+0°.4	26°	18°	22°.0	67	0	calm
Malta	767.6	+1.3	S	alm. calm	¼ Clouded	23°.3	+1°.1	28°	19°	23°.5	76	0	calm
Brindisi	763.7	−1.0	ESE	very light	Clear	21°.7	+0°.7	30°	18°	24°.0	62	0	very slight
Athens	762.9	−1.1	NE	moderate	¼ Clouded	22°.8	−0°.1	27°	16°	21°.5	53	0	slight
Limassol (9 am.)	757.4	+0.5	W	very light	¼ Clouded	26°.1	+0°.5	29°	18°	23°.5	62	0	slight

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

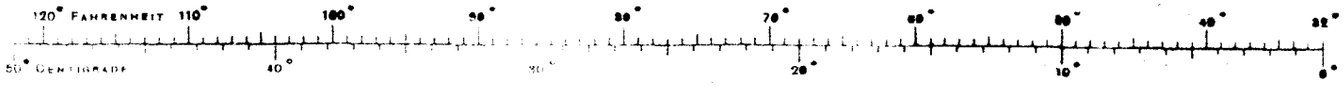
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 17th June, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	+0.9	+3.3	NW	alm. calm	¼ Clouded	23°.9	+1°.9	26°	−2°	20°	−1°	23°.0	60	0	149	86	calm
Port Said	762.3	+1.0	+4.1	N	alm. calm	½ Clouded	23°.4	+0°.2	27°	−2°	21°	0°	24°.0	78	0	80	36	calm
Mehalla el Kubra	761.1	−0.5	+2.6	—	calm	Clear	26°.2	+0°.1	33°	−1°	17°	−1°	25°.0	82	—	—	—	—
Suez	761.5	+1.3	+3.2	NNE	very light	Clear	26°.0	+1°.0	35°	+1°	22°	+1°	28°.5	54	0	59	10	moderate
Cairo: for Helwan	762.4	+1.4	+3.4	N	light	Clear	23°.1	−2°.6	32°	−1°	19°	−1°	25°.5	53	0	92	20	—
Cairo: Giza	761.8	+1.4	+3.1	NW	very light	Clear	23°.0	−0°.8	34°	−1°	17°	−1°	25°.5	68	0	49	15	—
Minia	—	—	—	N	moderate	Clear	27°.0	+1°.0	36°	—	20°	—	28°.0	31	—	—	—	—
Assiut	760.6	+0.7	+3.0	NE	light	Clear	29°.4	−0°.4	37°	−1°	21°	0°	29°.0	43	—	—	—	—
Aswan	758.3	−0.7	+1.8	N	light	Clear	30°.2	−0°.2	43°	+1°	24°	−1°	33°.5	44	—	—	—	—
Wadi Halfa	757.9	−0.6	+0.5	SE	alm. calm	Clear	34°.2	+2°.6	44°	+3°	25°	+3°	34°.5	23	—	—	—	—
Merowe	757.4	+0.7	0.0	NE	very light	¼ Clouded	33°.0	−2°.5	44°	+1°	20°	−5°	32°.0	8	—	—	—	—
Atbara	756.3	+0.1	−0.2	NE	alm. calm	Clear	33°.0	0°.6	44°	+1°	26°	0°	35°.0	16	0	60	—	—
Suakin	755.0	−1.3	0.0	WNW	very light	¼ Clouded	37°.2	+4°.4	38°	−1°	34°	+8°	36°.0	10	0	5	26	very rough
Khartoum	755.4	−0.2	−0.6	NE	light	¾ Clouded	33°.3	0°.2	42°	+1°	28°	+2°	35°.0	17	0	1	7	—
Kassala	758.0	−0.2	+0.6	S	very light	½ Clouded	31°.6	+1.4	39°	0	28°	+3°	33°.5	39	0	14	10	—
Gallabat	755.3	−0.4	−3.1	W	very light	Clear	26°.5	0°.5	32°	0	23°	+3	27°.5	59	0	120	124	—
Fad Medani	756.7	0.0	−0.1	SW	light	¾ Clouded	31°.4	+2°.0	40°	−1°	28°	+6°	34°.0	33	0	21	28	—
Roseires	758.9	+0.5	−0.2	S	alm. calm	½ Clouded	26°.5	+1°.1	36°	+2°	24°	+3°	30°.0	73	0	251	168	—
Dueim	756.6	+0.3	−0.3	SW	moderate	Clear	32°.0	+1°.6	40	0°	27°	+5°	33°.5	43	0	0	22	—
El Obeid	759.9	+0.3	+1.9	SW	alm. calm	Clear	27°.2	+1°.8	39°	+2°	27°	+5°	33°.0	38	0	126	28	—
Kodok	759.0	+1.2	0.1	SW	strong	¾ Clouded	28°.8	−4°.5	33°	+1°	19°	−2°	26°.0	58	0	136	151	—
Mongalla	762.4	+4.2	+2.7	S	alm. calm	Rain	20°.0	−2°.5	31°	−1°	19°	−2	25°.0	91	26	506	314	—
16 6 1908																		
Alexandria	756.2	+1.0	0.3	ENE	almost calm	Clear	33°.6	−1°.4	48°	+2°	29°	+3°	37°.6	27	0	68	—	—
Port Said	754.9	+1.6	−3.5	E	almost calm	Clear	27°.0	−0°.6	36°	+4°	20°	0°	28°.0	63	3	120	109	—
Roseires	758.4	+1.0	1.7	SW	almost calm	½ Clouded	28°.4	−4°.[illegible]	38°	+4°	20°	−1°	29°.0	38	18	281	167	—

Comparison of Thermometric Scales



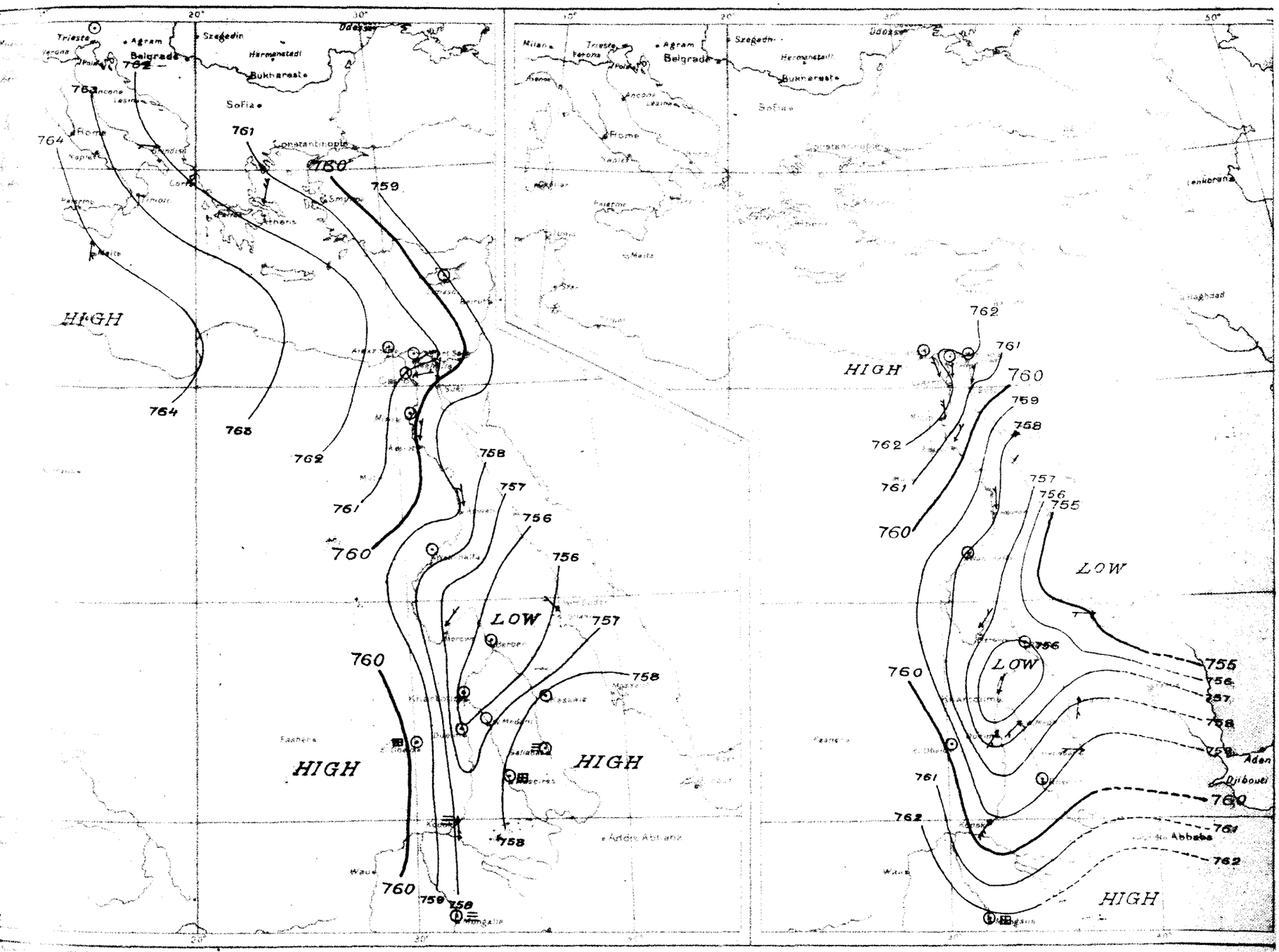
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.55	10.57	−0.48	−0.50	8
Roseires	12.70	12.56	−0.37	−0.13	8
Khartoum	10.22	10.23	−0.73	−0.68	8
Wadi Halfa	1.26	1.26	−0.29	−0.33	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (16-6-08) **To-day (17-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.6	−0.7	—	*calm*	Clear	22°.5	+0°.7	27°	19°	23°.0	65	0	*calm*
Malta	764.0	−3.6	*SSW*	*very light*	¼ Clouded	25°.3	+2°.0	28°	20°	24°.0	55	0	*calm*
Brindisi	762.0	−1.7	*W*	*very light*	Clear	21°.9	+0°.2	30°	19°	24°.5	64	0	*very slight*
Athens	761.6	−1.3	*NNE*	*moderate*	¾ Clouded	22°.1	−0°.7	29°	19°	24°.0	51	0	*rath. rough*
Limassol (9 am.)	759.2	+1.8	*W*	*alm. calm*	¼ Clouded	25°.6	−0°.5	28°	16°	22°.0	62	0	*very slight*

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

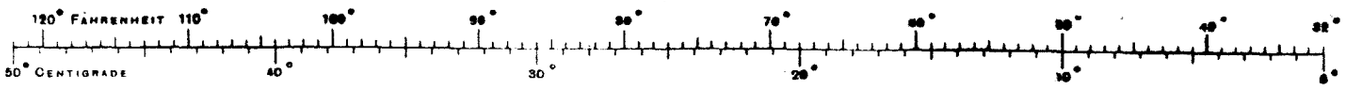
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 18th June, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	+0.5	+3.6	NE	very light	¼ Clouded	22°.0	−1°.9	28°	0°	21°	0°	24°.5	67	0	149	86	calm
Port Said	762.1	−0.2	+3.9	N	alm. calm	¾ Clouded	24°.6	+1°.2	27°	−2°	21°	0°	24°.0	71	0	80	36	calm
Mehalla el Kubra	762.6	+1.5	+4.4	—	calm	Clear	27°.5	+1°.3	32°	−2°	17°	−1°	24°.5	84	—	—	—	—
Suez	762.2	+0.7	+3.9	NNE	alm. calm	Clear	25°.5	−0.5	35°	+1°	21°	0°	28°.0	55	0	59	10	slight
Tor																		
Cairo: Helwan	763.0	+0.6	+4.0	NE	moderate	¼ Clouded	21.6	−1.5	31°	−2°	18°	−2°	24.5	58	0	92	20	—
Cairo: Giza	762.3	+0.5	+3.6	NNE	light	¾ Clouded	21°.8	−1°.2	32°	−3°	17°	−1°	24.5	71	0	49	15	—
Minia	—		—	N	moderate	Clear	23°.5	3°.5	35°	—	13°	—	26°.5	49	—	—	—	—
Assiut	761.5	+0.9	+3.9	NW	light	Clear	27°.6	−1°.8	36°	−2°	20°	−1°	28.0	46	—	—	—	—
Aswan	758.9	+0.6	+0.4	N	moderate	Clear	31°.2	+1°.0	44°	+2°	25°	0°	34.5	43	—	—	—	—
Wadi Halfa	758.8	+0.9	+1.4	N	alm. calm	Clear	31°.6	−2°.6	44°	+3	26°	+4°	35.0	31	—	—	—	—
Merowe	756.6	−0.5	−0.5	NE	very light	½ Clouded	34°.2	+1°.2	44°	+1°	22°	−3°	33°.0	8	—	—	—	—
Atbara	756.8	+0.5	+0.3	—	calm	Clear	30°.6	2°.4	43°	0	26°	0°	34.5	19	0	60	—	—
Suakin	755.4	+0.4	+0.4	NNE	alm. calm	½ Clouded	36°.2	−1°.0	38°	−1°	34°	+8°	36.0	20	0	5	26	rough
Khartoum	757.4	+2.0	+1.4	SW	strong	Sand storm	29°.3	−4°.0	42°	+1°	27°	+1°	34°.5	52	0	1	7	—
Kassala	757.5	−0.5	+0.1	S	very light	Clear	28°.6	3.0	41°	+2	28°	+3°	34°.5	46	0	14	12	—
Gallabat																		
Wad Medani	757.4	+0.7	+0.6	SW	very light	¾ Clouded	28°.2	−3°.2	42°	+1°	24°	+2°	33.0	58	0	21	28	—
Roseires	759.3	+0.4	+0.2	S	light	Clouded	24.0	−2°.5	37°	+3°	21°	0°	29.0	83	8	259	174	—
Dueim	757.1	+0.5	+0.2	SW	fresh	Clear	30°.6	−1°.4	42	+2°	25°	+3°	33.5	40	0	0	25	—
El Obeid	761.7	+1.8	+3.7	S	light	¾ Clouded	26°.0	−1°.2	38°	+1°	22°	0°	30.0	32	0	126	20	—
Kodok	760.5	+1.5	+1.4	S	very strong	Rain	24°.5	−4°.3	34°	+2°	21°	0°	27°.5	68	1	137	153	—
Mongalla	760.5	−1.9	+0.8	S	alm. calm	¾ Clouded	23°.0	+3°.0	31°	−1°	19°	−2°	25°.0	88	2	508	319	—

Comparison of Thermometric Scales



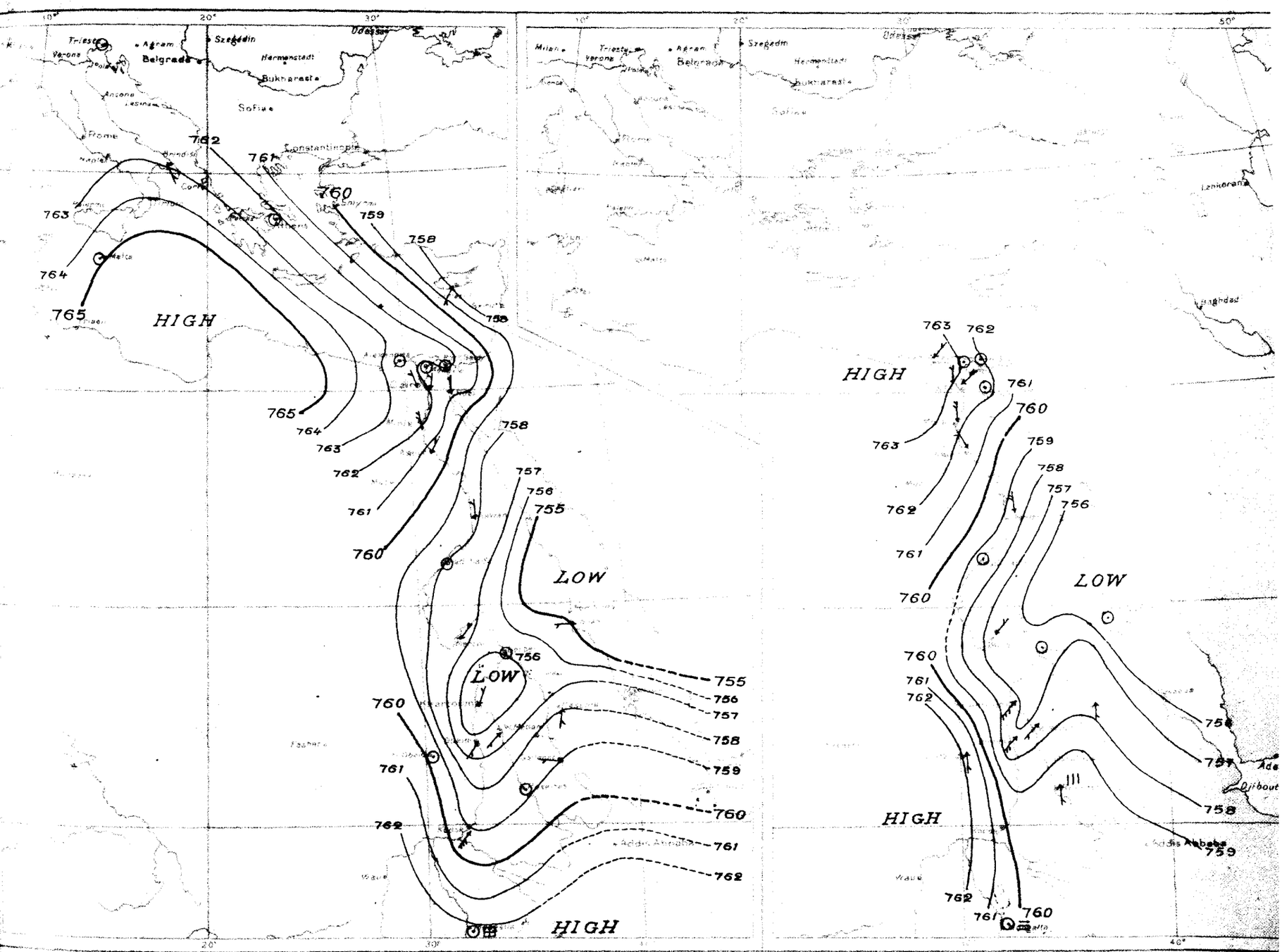
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.57	10.58	−0.50	−0.51	5
Roseires	12.56	13.40	−0.13	+0.48	8
Kharteum	10.28	10.46	−0.68	−0.57	8
Wadi Halfa	1.26	1.28	−0.33	−0.36	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (17-6-08) To-day (18-6-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.1	−1.5	—	*calm*	½ Clouded	24°.2	+1°.7	27°	20°	23°.5	53	0	*calm*
Malta	765.0	+1.0	—	*calm*	Clear	24°.7	−0°.6	29°	18°	23°.5	62	0	*calm*
Brindisi	762.8	+0.8	*SE*	*very light*	Clear	22°.3	+0°.4	31°	19°	25°.0	68	0	*very slight*
Athens	762.2	+0.6	—	*calm*	¼ Clouded	22°.9	+0°.8	27°	18°	22°.5	41	0	*very slight*
Limassol (9 am.)	757.7	−1.5	*SW*	*light*	¼ Clouded	25°.0	−0°.6	28°	15°	21°.5	49	0	*moderate*

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

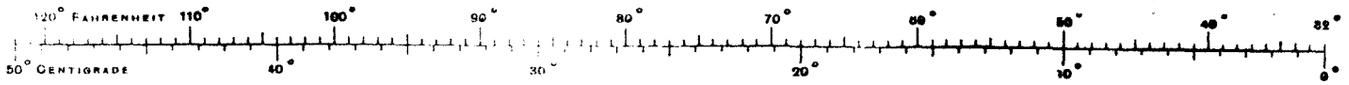
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 19th June, 1908.

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.0	−2.1	+1.4	N	light	Clear	23°.2	+1°.2	29°	+1°	20°	−1°	24°.5	73	0	149	86	very slight
Port Said	760.4	−1.7	+2.2	W	alm. calm	Clear	23°.8	−0°.8	26°	−3°	20°	−1°	23°.0	77	0	80	36	calm
Mehalla el Kubra	760.7	−1.9	+2.2	NE	alm. calm	¼ Clouded	25°.0	−2°.5	33°	−1°	16°	−2°	24°.5	66	—	—	—	—
Suez	760.5	−1.7	+2.2	NNE	alm. calm	Clear	25°.5	0°.0	35°	+1°	20°	−1°	27°.5	58	0	59	10	slight
Tor																		
Cairo: Helwan	760.7	−2.3	+1.7	N	fresh	Clear	21°.4	−0°.2	31°	−2°	18°	−2°	24°.5	72	0	92	20	—
Cairo: Giza	760.1	−2.2	+1.4	WNW	light	½ Clouded	22°.8	+1°.0	32°	−3°	16°	−2°	24°.0	75	0	49	15	—
Minia	—	—	—	N	moderate	Clear	24°.5	+1°.0	37°	—	18°	—	27°.5	40	—	—	—	—
Assiut	759.7	−1.8	+2.1	NNW	light	Clear	26°.2	1°.4	33°	−5°	21°	0°	27°.0	56	—	—	—	—
Aswan	757.8	−1.1	+1.3	NW	light	Clear	27°.4	−3°.8	39°	−3°	22°	−3°	30°.5	38	—	—	—	—
Wadi Halfa	758.6	−0.2	+1.2	N	alm. calm	Clear	29°.6	−2°.0	42°	+1°	24°	+2°	33°.0	33	—	—	—	—
Merowe	756.8	+0.2	−0.8	NNE	moderate	¼ Clouded	31°.8	−2°.4	45°	+2°	21°	−4°	33°.0	11	—	—	—	—
Atbara	755.3	−1.5	−1.2	N	very light	Clear	33°.7	+3°.0	44°	+1°	28°	+2°	36°.0	14	0	60	—	—
Suakin	756.1	+0.7	+1.1	NW	light	Clear	34°.6	−1°.6	38°	−1°	30°	+4°	34°.0	25	0	5	26	very rough
Khartoum	756.5	−0.9	+0.5	SSW	very light	Clear	31°.3	+2°.0	42°	+1°	27°	+1°	34°.5	47	0	1	7	—
Kassala	757.7	+0.2	+0.3	S	light	Clear	29°.6	+1.0	39°	0	28°	+3°	33°.5	45	0	14	13	—
Gallabat	755.5	+0.2	−2.9	W	alm. calm	Clear	25°.0	−0°.2	34°	+2°	20°	0°	27°.0	65	0	120	139	—
Wad Medani	756.3	−1.1	−0.5	SW	very light	½ Clouded	29°.4	+1°.2	40°	−1°	25°	+3°	32°.5	40	0	21	34	—
Roseires	758.6	−0.7	−0.5	S	alm. calm	¼ Clouded	27°.0	+3°.0	34°	0°	23°	+2°	28°.5	69	0	259	197	—
Dueim	757.4	+0.3	+0.5	SSW	light	Clear	32°.0	+1°.4	39°	−1°	26°	+4°	32°.5	38	0	0	26	—
El Obeid	760.0	−1.7	+2.0	SW	alm. calm	¼ Clouded	26°.5	+0°.5	38°	+1°	26°	+4°	32°.0	44	0	126	22	—
Kodok	759.3	−1.2	+0.2	S	strong	½ Clouded	26°.1	+1°.6	34°	+2°	20°	−1°	27°.0	65	—	137	153	—
Mongalla	759.5	−1.0	−0.2	SE	alm. calm	½ Clouded	25°.0	+2°.0	33°	+1°	19°	−2°	26°.0	84	0	508	325	—
Gilbert 18 6 1908	755.3	0.0	−3.1	W	light	¼ Clouded	25°.2	−1°.3	34°	+2°	20°	0°	27°.0	60	0	120	130	—

COMPARISON OF THERMOMETRIC SCALES



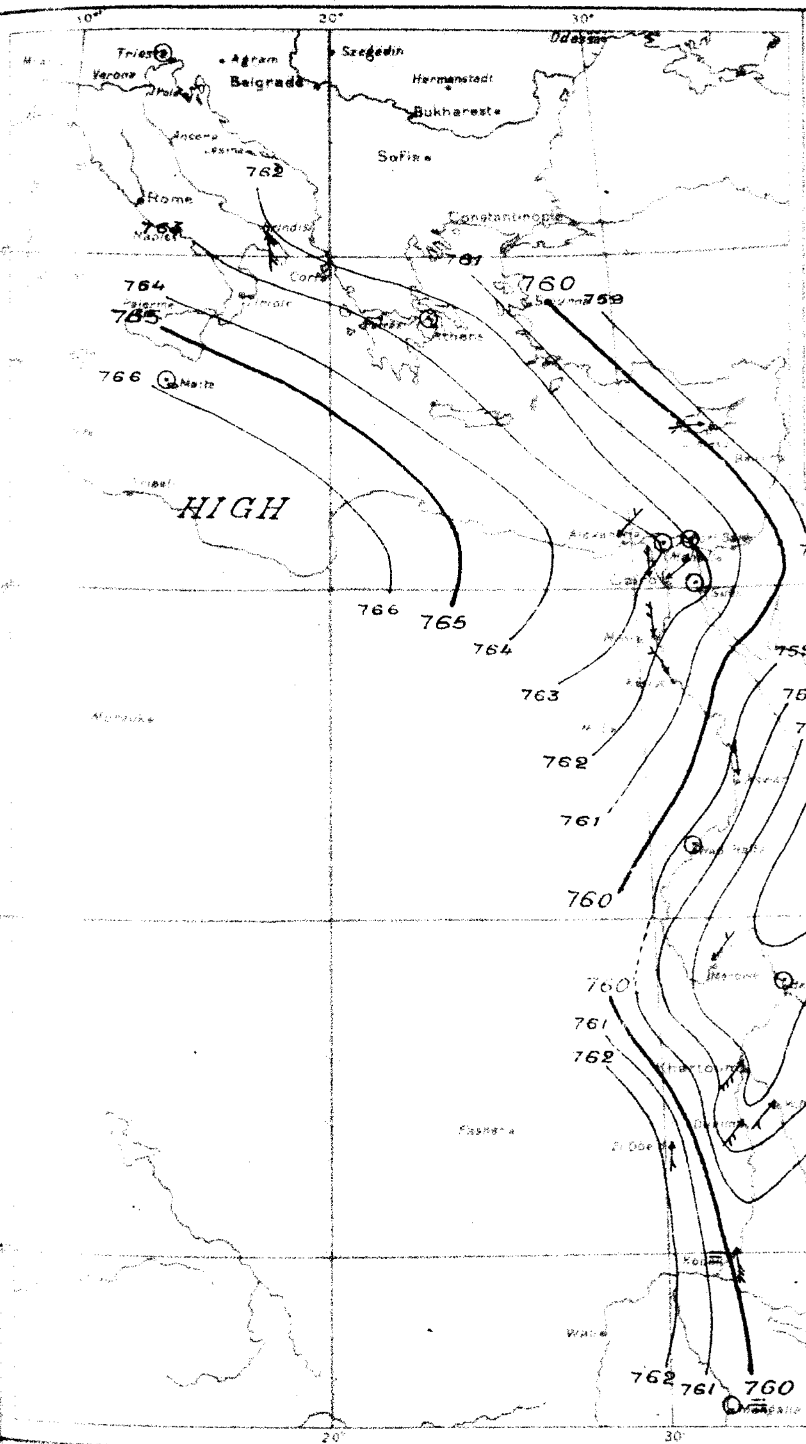
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.58	10.59	−0.51	−0.52	5
Roseires	13.40	14.05	+0.48	+1.23	8
Khartoum	10.46	10.50	−0.57	−0.56	8
Wadi Halfa	1.26	1.25	0.36	−0.40	18

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

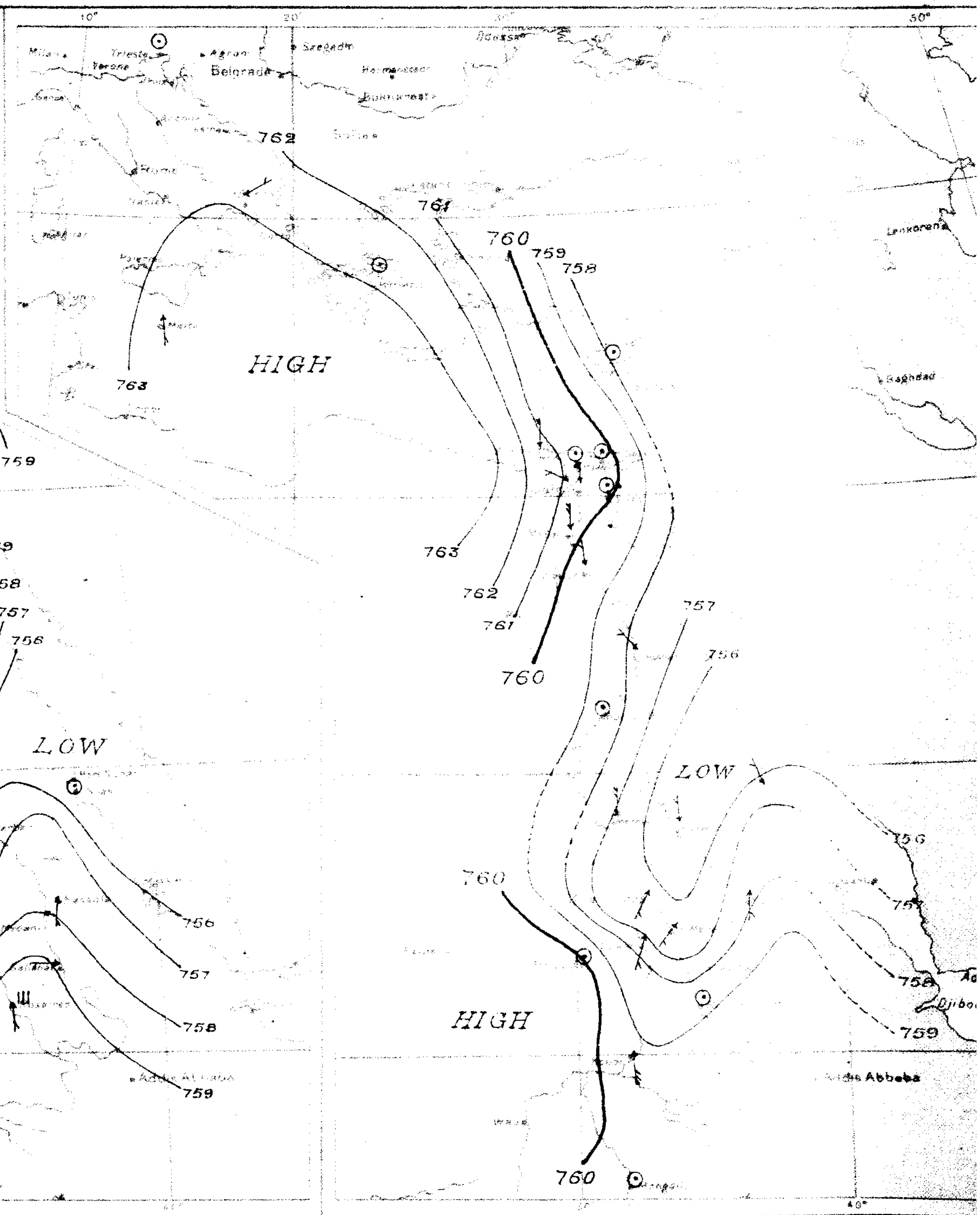
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-6-08)



To-day (19-6-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	Change in past 24 hours	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.1	+2.0	—	*calm*	½ Clouded	22°.6	−1°.6	28°	19°	23°.5	64	0	*calm*
Malta	765.7	+0.7	*S*	*alm. calm*	Clear	24°.9	+0°.2	28°	20°	24°.0	64	0	*calm*
Brindisi	762.1	−0.7	*S*	*very light*	Clear	22°.7	+0°.4	32°	19°	25°.5	68	0	*very slight*
Athens	762.5	+0.3	*S*	*alm. calm*	½ Clouded	24°.1	+1°.2	29°	20°	24°.5	52	0	*very slight*
Limassol (9 a.m.)	759.2	+1.5	*W*	*light*	Clear	26°.1	+1°.1	27°	17°	22°.0	59	0	*moderate*

force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m. „

More than 9·9 m/m. „

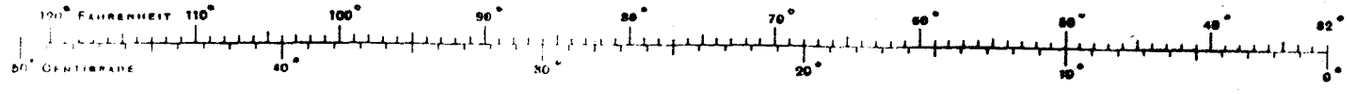
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 20th June, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	−2.4	−1.2	N	*fresh*	Clear	24°.0	+0°.8	29°	+1°	22°	+1°	25°.5	69	0	149	86	*slight*
Port Said	758.0	−2.4	−0.2	NW	*alm. calm*	¾ Clouded	24°.0	+0°.2	27°	−2°	22°	+1°	24°.5	77	0	80	36	*calm*
Mehalla el Kubra	758.3	−2.4	−0.2	W	*alm. calm*	Clear	27°.5	+2°.5	33°	−1°	17°	−1°	25°.0	55	—	—	—	—
Suez	758.3	−2.2	0.0	NW	*light*	¼ Clouded	25°.5	0.0	34°	0°	21°	0°	27°.5	62	0	59	10	*slight*
Cairo: For																		
Cairo: Helwan	759.0	−1.7	0.0	NW	*very light*	¼ Clouded	22°.4	+1°.0	32°	−1°	20°	0°	26°.0	69	0	92	20	—
Cairo: Giza	758.2	−1.9	−0.5	N	*moderate*	½ Clouded	23°.5	+0°.7	33°	−2°	20°	+2°	26°.5	73	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	24°.0	−0°.5	34°	—	18°	—	26°.0	63	—	—	—	—
Assiut	758.9	−0.8	+1.3	NW	*moderate*	Clear	26°.6	+0°.4	34°	−4°	20°	−1°	27°.0	58	—	—	—	—
Aswan	758.3	+0.5	+1.8	N	*light*	Clear	27°.6	+0°.2	38°	−4°	24°	−1°	31°.0	42	—	—	—	—
Wadi Halfa	759.0	+0.4	+1.6	N	*very light*	Clear	28°.6	−1°.0	37°	−4°	24°	+2°	30°.5	27	—	—	—	—
Merowe	756.5	−0.3	−0.9	NNE	*moderate*	¼ Clouded	30°.9	−1°.8	41°	−2°	20°	−5°	30°.5	12	—	—	—	—
Atbara	757.4	+2.1	+0.9	NNW	*alm calm*	Clear	30°.1	−3°.6	43°	0°	25°	−1°	34°.0	31	0	60	—	—
Suakin	755.3	−0.8	+0.3	E	*alm. calm*	¼ Clouded	33°.8	−0°.3	36°	−3°	31°	+5°	33°.5	40	0	5	26	*rough*
Khartoum	756.9	+0.4	+0.9	SW	*moderate*	½ Clouded	28°.5	−2°.8	42°	+1°	24°	−2°	33°.0	40	0	1	7	—
Kassala	757.9	+0.2	+0.5	S	*very light*	½ Clouded	26°.6	−3.0	38°	−1°	26°	+1°	32°.0	49	0	14	13	—
Gallabat	754.6	−0.9	−3.8	E	*alm. calm*	Clear	23°.5	−1°.5	36°	+4°	19°	−1°	27°.5	68	46	166	140	—
Wad Medani	757.0	+0.7	+0.2	SW	*fresh*	¾ Clouded	27°.4	−2°.0	40°	−1°	22°	0°	31°.0	56	0	21	40	—
Roseires																		
Dueim	758.3	+0.9	+1.4	SSE	*violent*	¾ Clouded	26°.8	−5°.2	40	0°	21°	−1°	30°.5	44	0	0	26	—
El Obeid	759.6	−0.4	+1.6	W	*very light*	¼ Clouded	27°.3	+0°.8	40°	+3°	26°	+4°	33°.0	50	0	126	23	—
Kodok	759.1	−0.2	0.0	E	*very light*	¾ Clouded	24°.8	−1°.3	33°	+1°	20°	−1°	26°.5	72	0	137	153	—
Mongalla	759.1	−0.4	−0.6	SW	*alm. calm*	Rain	24°.4	−0°.6	28°	−4°	19°	−2°	23°.5	92	11	519	327	—

COMPARISON OF THERMOMETRIC SCALES



GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.59	10.62	−0.52	−0.52	5
Roseires	14.06		+1.23		8
Khartoum	10.50	10.62	−0.56	−0.50	8
Wadi Halfa	1.25	1.22	−0.40	−0.47	18

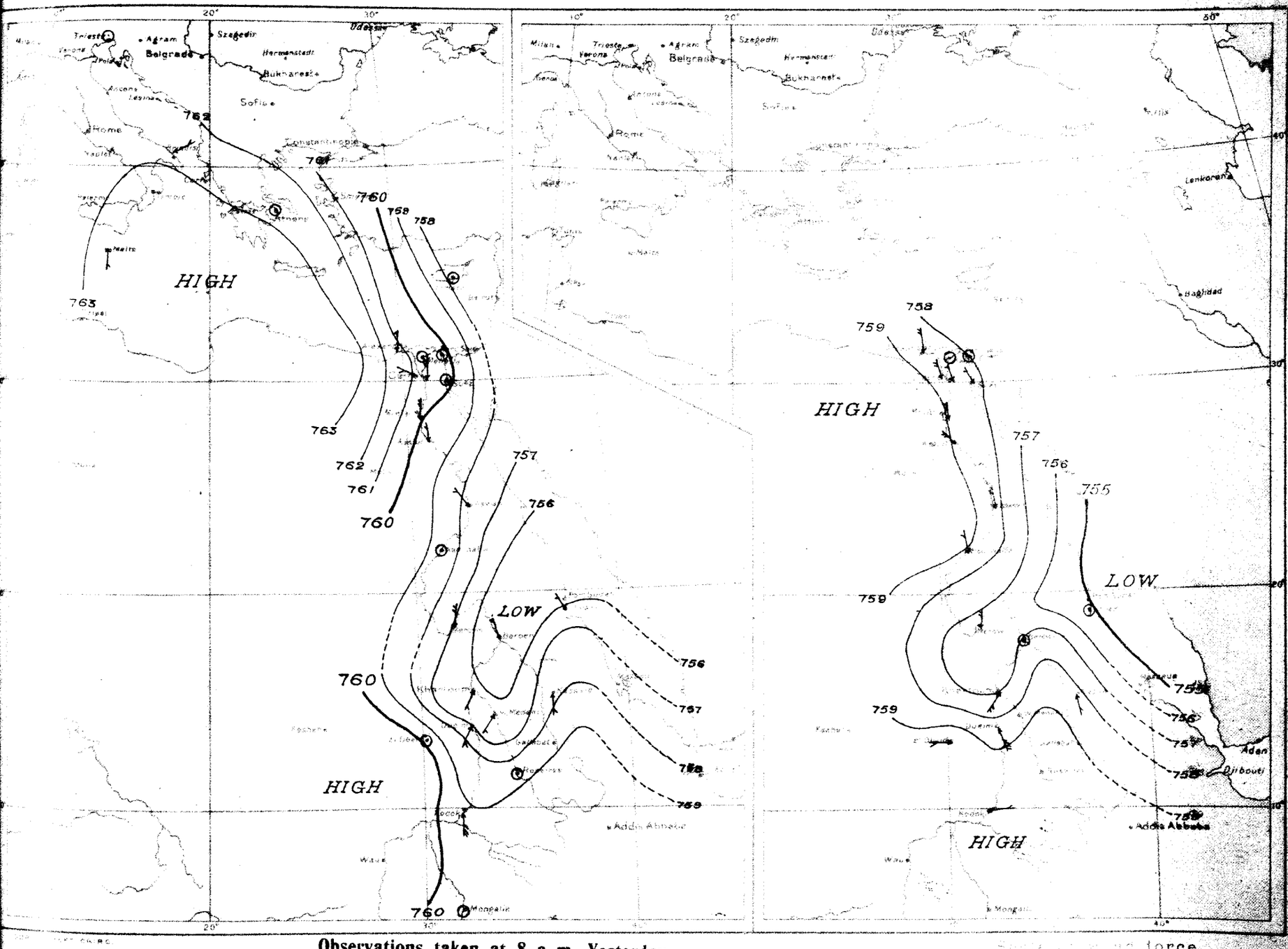
Means derived from the last 10 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (19-6-08)

To-day (20-6-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.0	−0.1	—	calm	½ Clouded	24°.0	+1°.4	28°	19°	23°.5	55	0	calm
Malta	763.4	−2.3	S	light	Clear	25°.5	+0°.6	29°	22°	25°.5	57	0	very slight
Brindisi	762.6	+0.5	ENE	very light	Clear	23°.0	+0°.3	32°	20°	26°.0	68	0	very slight
Athens	762.5	0.0	SSW	alm. calm	Clear	25°.2	+1°.1	31°	21°	26°.0	51	0	very slight
Limassol (9 am.)	757.4	−1.8	W	alm. calm	Clear	25°.6	−0°.5	29°	16°	22°.5	57	0	very slight

Scale of wind force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m. of Rain

From 5 to 9·9 m/m. "

More than 9·9 m/m. "

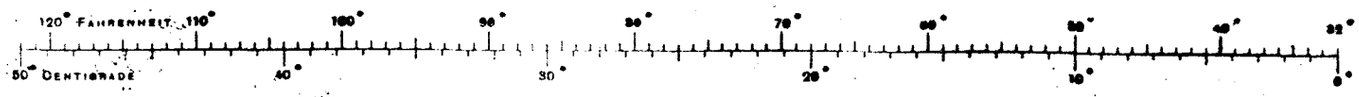
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 21st June, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	+0.3	−0.6	N	light	Clear	24°.2	+0°.2	28°	0°	22°	+1°	25°.0	78	0	149	86	very slight
Port Said	758.4	+0.4	−0.3	W	alm. calm	½ Clouded	23°.2	−0°.8	27°	−2°	21°	−1°	24°.0	83	0	80	36	calm
Mehalla el Kubra	758.7	+0.4	−1.1	—	calm	¼ Clouded	27°.7	+0°.2	33°	−1°	13°	−5°	23°.0	67	—	—	—	—
Suez	758.4	+0.1	−0.7	NW	very light	Clear	26°.5	+1°.0	34°	0°	21°	0°	27°.5	53	0	59	10	slight
Tor																		
Helwan	759.0	0.0	−0.9	W	very light	½ Clouded	22°.8	+0°.4	31°	−3°	19°	−1°	25°.0	74	0	92	20	—
Giza	758.8	+0.6	−0.5	NW	very light	¾ Clouded	23°.6	+0°.1	33°	−1°	18°	0°	25°.5	73	0	49	15	—
Minia	—	—	—	N	moderate	Clear	24°.0	0°.0	34°	—	17°	—	25°.5	57	—	—	—	—
Assiut	759.0	+0.1	+1.4	NE	very light	Clear	24°.2	−2°.4	34°	−4°	19°	−2°	26°.5	66	—	—	—	—
Assuan	757.5	−0.8	+1.1	N	light	Clear	29°.5	+1°.9	38°	−4°	24°	−1°	31°.0	30	—	—	—	—
Wadi Halfa	758.9	−0.1	+1.9	N	alm. calm	Clear	28°.4	−0°.2	37°	−3°	22°	−1°	29°.5	32	—	—	—	—
Dongola	757.9	+1.4	+0.6	NNE	moderate	Clear	30°.0	0°.0	40°	−2°	21°	−2°	30°.5	12	—	—	—	—
Abbara																		
Suakin	755.7	+0.4	+0.5	S	light	Clear	35°.4	+1°.6	36°	−3°	33°	+7°	34°.5	19	0	5	26	rough
Khartoum	757.2	+0.3	+1.8	SSW	very light	¼ Clouded	28°.7	+0°.2	38°	−3°	24°	−2°	31°.0	50	0	1	7	—
Kassala	758.1	+0.2	+1.3	S	very light	½ Clouded	28°.6	+2.0	37°	−1°	26°	+1°	31°.5	43	0	14	13	—
Gedaref	755.2	+0.6	−1.7	WSW	alm. calm	Clear	24°.7	+1°.2	30°	−2°	22°	0°	26°.0	70	0	166	140	—
Wad Medani	758.4	+1.4	+1.8	SW	light	½ Clouded	26°.4	−1°.0	38°	−2°	22°	+1°	30°.0	58	0	21	40	—
Roseires	759.3	+0.3	+0.7	S	very light	Clouded	25°.6	+0°.6	31	−3°	20°	−1°	25°.5	71	0	261	197	—
Duem	758.9	+0.6	+2.4	SW	alm. calm	¼ Clouded	26°.3	−0°.5	37	−3°	23°	+1°	30°.0	60	0	0	26	—
El Obeid	760.5	+0.9	+2.6	SW	very light	Clear	25°.4	−1°.9	38	+2°	25°	+3°	31°.5	53	0	126	23	—
Kodok	759.0	−0.1	−0.8	S	fresh	Clouded	22°.8	−2°.0	28°	−5°	20°	−1°	24°.0	89	2	139	175	—
Mongalla																		
Roseires 20 6 1908	759.6	+0.4	−0.1	SSE	almost calm	Clouded	25°.0	−2°.0	36°	+2°	21°	0°	28°.8	72	2	261	197	—

COMPARISON OF THERMOMETRIC SCALES



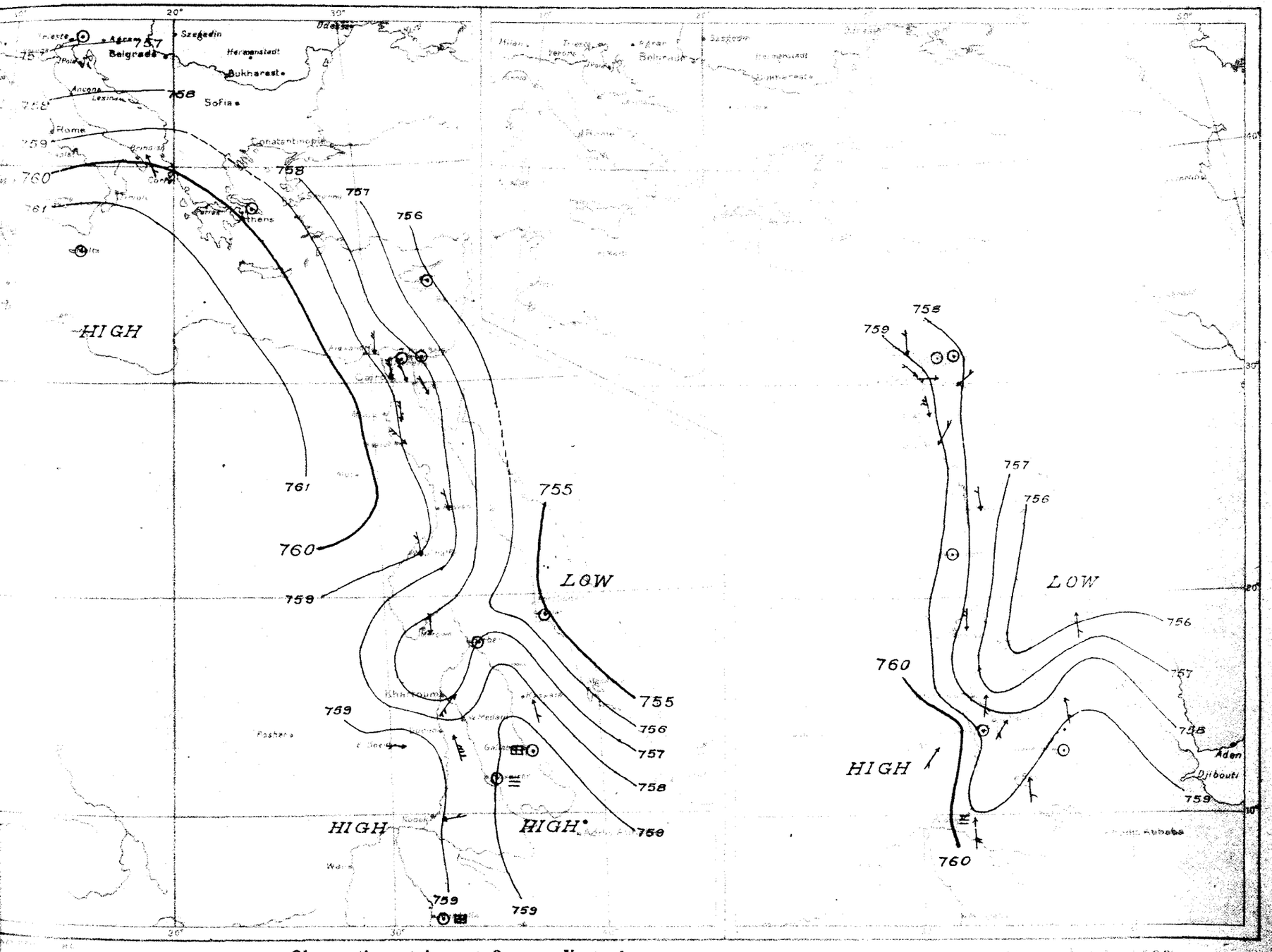
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.62	10.69	−0.52	−0.46	5
Roseires	13.56	13.02	+0.60	+0.16	8
Khartoum	10.62	10.72	−0.50	−0.43	8
Wadi Halfa	1.22	1.22	−0.47	−0.52	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (20-6-08) **To-day (21-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	757.1	−5.9	E	alm. calm	½ Clouded	25°.5	+1°.5	30°	20°	25°.0	49	0	calm
Malta	761.6	−1.8	SSE	alm. calm	½ Clouded	24°.8	−0°.7	27°	22°	24°.5	73	0	calm
Brindisi	760.2	−2.4	SE	very light	Clear	24°.0	+1°.0	33°	22°	27°.5	70	0	very slight
Athens	760.2	−2.3	SW	alm. calm	Clear	26°.5	+1°.3	29°	21°	25°.0	42	0	very slight
Limassol (9 a.m.)	755.9	−1.5	—	calm	Clear	26°.1	+0°.5	30°	15°	22°.5	70	0	calm

Force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

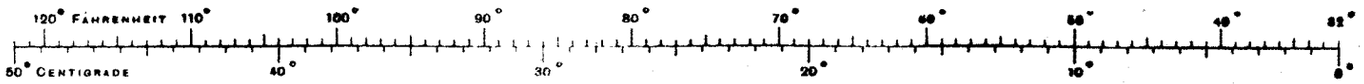
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Monday 22nd June, 1908.

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.5	+0.6	0.0	NW	*light*	Clear	25.0	+0.8	28	0	22	+1	25.0	77	0	149	86	*very slight*
Port Said	759.1	+0.7	+0.4	SW	*alm. calm*	Clear	24.9	+1.7	30	+1	22	0	26.0	77	0	80	36	*calm*
Mehalla el Kubra	759.2	+0.5	−0.6	SW	*alm. calm*	Clear	29.5	+1.8	36	+2	13	−5	24.5	63	–	—	—	—
Suez	758.7	+0.3	−0.4	N	*very light*	Clear	25.0	−1.5	37	+3	20	−1	28.5	68	0	59	10	*moderate*
Tor																		
Cairo: Helwan	760.1	+1.1	+0.2	—	*calm*	Clear	25.1	+2.3	34	0	19	−1	26.5	60	0	92	20	—
Cairo: Giza	759.2	+0.4	−0.1	—	*calm*	Clear	24.2	+0.6	35	+1	18	0	26.5	68	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	26.0	+2.0	35		19		27.0	52	–	—	—	—
Assiut	759.7	+0.7	+2.1	NW	*light*	Clear	28.0	+3.8	34	−4	21	0	27.5	52	–	—	—	—
Aswan	758.2	+0.7	+1.8	N	*light*	Clear	27.6	−1.9	37	−5	23	−2	30.0	36	—	—	—	—
Wadi Halfa	759.9	+1.0	+2.9	N	*alm. calm*	Clear	27.4	−1.0	37	−3	22	−1	29.5	31	—	—	—	—
Merowe	758.7	+0.8	+1.4	NNE	*very light*	¼ Clouded	30.7	+0.7	38	−4	19	−4	28.5	16	—	—	—	—
Atbara	758.1	+3.1	+1.1	—	*calm*	Clear	30.2	0.0	40	−2	25	−1	32.5	36	0	60	—	—
Suakin	757.2	+1.5	+2.0	NE	*very light*	¼ Clouded	34.6	0.8	38	−1	32	+6	35.0	24	0	5	26	*rough*
Khartoum	758.6	+1.4	+3.2	SSW	*very light*	Clear	29.5	+0.8	40	−1	24	−2	32.0	44	0	1	7	—
Kassala	760.5	+2.4	+3.7	S	*alm. calm*	½ Clouded	26.6	−2.0	37	−1	25	0	31.0	50	0	14	15	—
Gallabat																		
Wad Medani																		
Roseires	761.6	+2.3	+3.0	S	*very light*	Clouded	24.3	−1.3	33	−1	22	+1	27.5	77	0	261	197	—
Dueim	759.9	+1.0	+3.4	S	*light*	Clear	28.2	+1.9	38	−2	24	+2	31.0	56	0	0	26	—
El Obeid	761.2	+0.7	+3.3	W	*very light*	Clouded	26.2	+0.8	38	+2	26	+4	32.0	58	0	126	23	—
Kodok	762.0	+3.0	+2.2	SW	*very strong*	Rain	22.0	−0.8	28	−5	19	−2	23.5	89	11	150	180	—
Mongalla	762.5	+0.6	+3.7	SW	*alm. calm*	Rain	22.0	+3.0	32	−1	18	−3	25.0	88	4	571	335	—
21 6 1908																		
Akuara	758.0	−2.4	−2.0	–	calm	Clear	20°.2	+0°.1	39°	−2°	25°	−1°	32°.0	29	0	68	–	–
Mongalla	761.9	+2.8	+3.1	–	calm	Rain	19°.0	−5°.4	31°	−2°	18°	−3°	24°.5	98	48	567	327	–

Comparison of Thermometric Scales



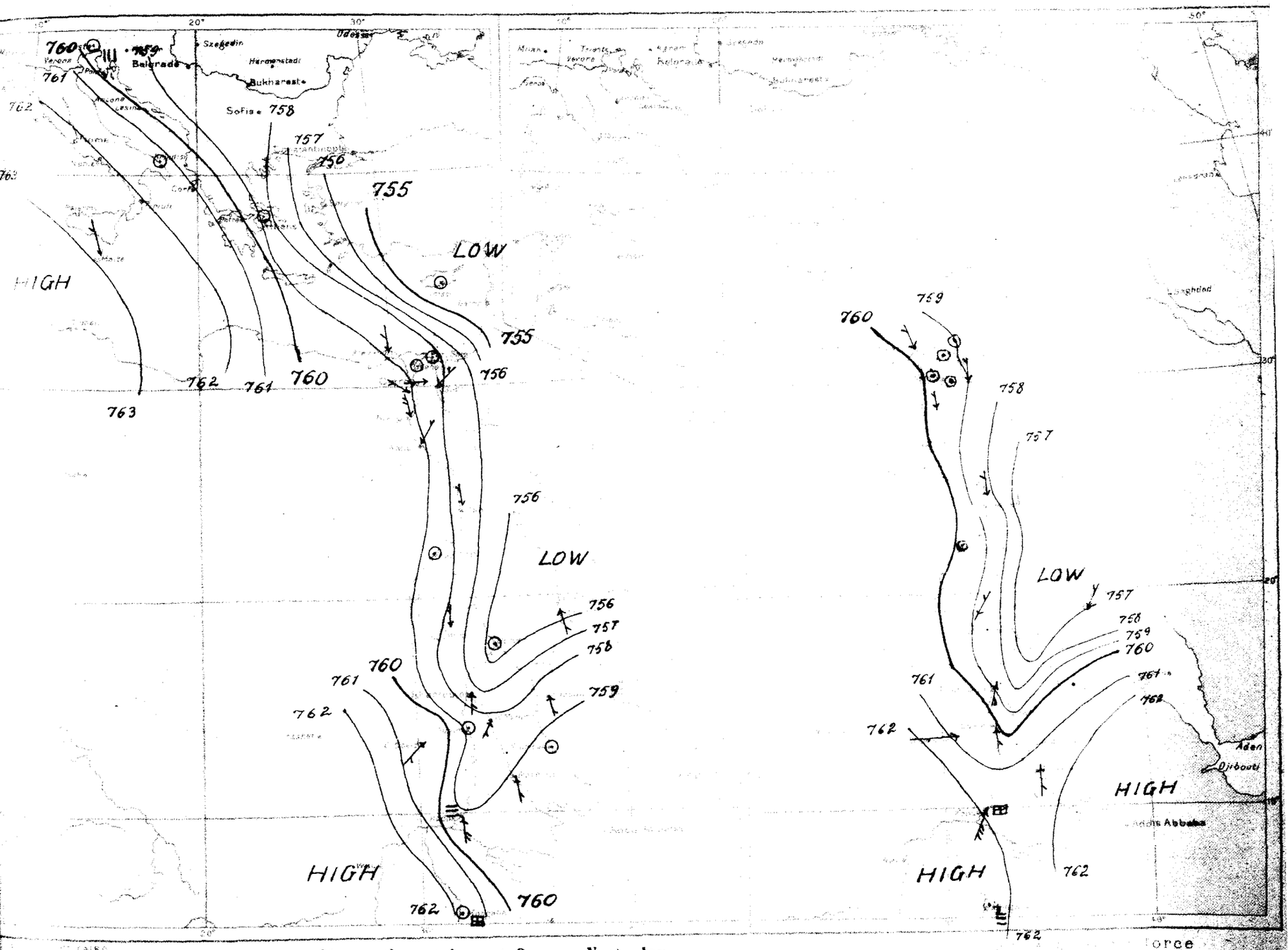
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.69	10.72	−0.46	−0.46	5
Roseires	13.02	13.32	+0.16	+0.24	8
Khartoum	10.72		−0.43		8
Wadi Halfa	1.22	1.20	−0.52	−0.59	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-6-08) **To-day (22-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	759.5	+2.4	—	calm	Clear	19°.6	−5°.9	30°	17°	23°.5	70	5	very slight
Malta	762.7	+1.1	NNW	very light	Clear	23°.1	−1°.7	29°	21°	25°.0	75	0	slight
Brindisi	761.6	+1.4	—	calm	Clear	25°.8	+1°.8	34°	23°	28°.5	68	0	calm
Athens	758.0	−2.2	—	calm	Clear	30°.4	+3°.9	32°	22°	27°.0	38	0	very slight
Limassol (9 a.m.)	754.4	−1.5	—	calm	Clear	27°.2	+1°.1	32°	16°	24°.0	56	0	very slight

Force

Calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

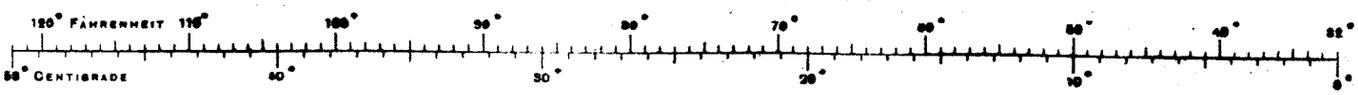
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 23rd June, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.0	+0.5	+0.4	NW	light	¾ Clouded	24°.0	−1°.0	28°	0°	21°	0°	24°.5	82	0	149	86	slight
Port Said	759.3	+0.2	+0.6	W	alm. calm	Clear	24°.2	−0°.7	32°	+3°	22°	0°	27°.0	82	0	80	36	calm
Menalla el Kubra	759.8	+0.6	0.0	SW	alm. calm	Clear	25°.8	−3°.7	38°	+4°	13°	−5°	25°.5	73	—	—	—	—
Suez	759.9	+1.2	+0.8	N	very light	Clear	26°.0	+1°.0	36°	+2°	21°	0°	28°.5	62	0	59	10	moderate
Tor																		
Cairo Helwan	759.6	−0.5	−0.3	—	calm	Clear	23°.6	−1°.5	36°	+2°	19°	−1°	27°.5	68	0	92	20	—
Cairo Giza	758.9	−0.3	−0.4	W	alm. calm	Clear	24°.8	+0°.6	37°	+3°	19°	+1°	28°.0	77	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	27°.0	+1°.0	37°	—	18°	—	27°.5	49	—	—	—	—
Assiut	759.2	−0.5	+1.6	NNW	very light	Clear	30°.6	+2°.6	37°	−1°	20°	−1°	28°.5	34	—	—	—	—
Aswan	758.3	+0.1	+1.9	N	light	Clear	29°.2	+1°.6	39°	−3°	25°	0°	32°.0	52	—	—	—	—
Wadi Halfa	759.5	−0.4	+2.5	N	alm. calm	Clear	29°.6	+2°.2	38°	−2°	24°	+1°	31°.0	27	—	—	—	—
Derowe	758.4	−0.3	+1.1	NNE	alm. calm	¼ Clouded	31°.0	+0°.3	41°	−1°	19°	−4°	30°.0	27	—	—	—	—
Atbara	758.4	+0.3	+1.4	SW	alm. calm	Clear	31°.2	+1°.0	41°	−1°	24°	−2°	32°.5	42	0	60	—	—
Suakin	757.7	+0.5	+2.5	WSW	alm. calm	Clear	34°.8	+0°.2	36°	−3°	32°	+6°	34°.0	18	0	5	26	rath. rough
Khartoum	759.1	+0.5	+3.7	SW	light	Clear	31°.0	+1°.5	40°	−1°	27°	+1°	33°.5	40	0	1	7	—
Kassala	760.5	0.0	+3.7	S	very light	½ Clouded	27°.4	+0.8	36°	−2	26°	+1°	31°.0	45	0	14	15	—
Gellabat																		
Wad Medani	760.1	−0.8	+3.5	S	moderate	½ Clouded	29°.2	+2°.6	36°	−4°	23°	+2°	29°.5	50	0	21	43	—
Roseires	761.5	−0.1	+2.9	S	very light	¼ Clouded	27°.3	+3°.0	31	−3°	23°	+2°	27°.0	71	0	261	199	—
Doeim	760.7	+0.8	+4.2	S	very light	¼ Clouded	30°.0	+1°.8	44	+4°	24°	+2°	34°.0	53	0	0	26	—
El Obeid	761.6	+0.4	+3.7	SW	very light	Clear	26°.5	+0°.3	37	+1°	26°	+4°	31°.5	55	0	126	23	—
Fashoda	760.3	−1.7	+0.5	SE	strong	¾ Clouded	27°.4	+5°.4	29	−4°	19°	−2°	24°.0	64	0	150	184	—
Mongalla	762.3	−0.2	+3.5	S	alm. calm	Rain	22°.0	0°.0	26°	−7°	19°	−2°	22°.5	89	0	571	341	—
22 6 1908																		
Gondokoro	758.2	+3.0	+1.3	WSW	very light	Clear	24°.5	−0°.2	32°	0°	24°	+2°	28°.0	84	10	176	140	—
Wad Medani	760.9	+2.5	+4.3	S	fresh	¾ Clouded	26°.6	+0°.2	38°	−2°	24°	+3°	31°.0	64	0	21	49	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday June 20th. 1908

	mm.		mm.
Athens	+2.5	Bombay	−1.1
Beirut	+1.5	Seychelles	−0.5
Alexandria	+2.0	Zanzibar	−0.5
Abbassia	+2.7	Aden	+1.0

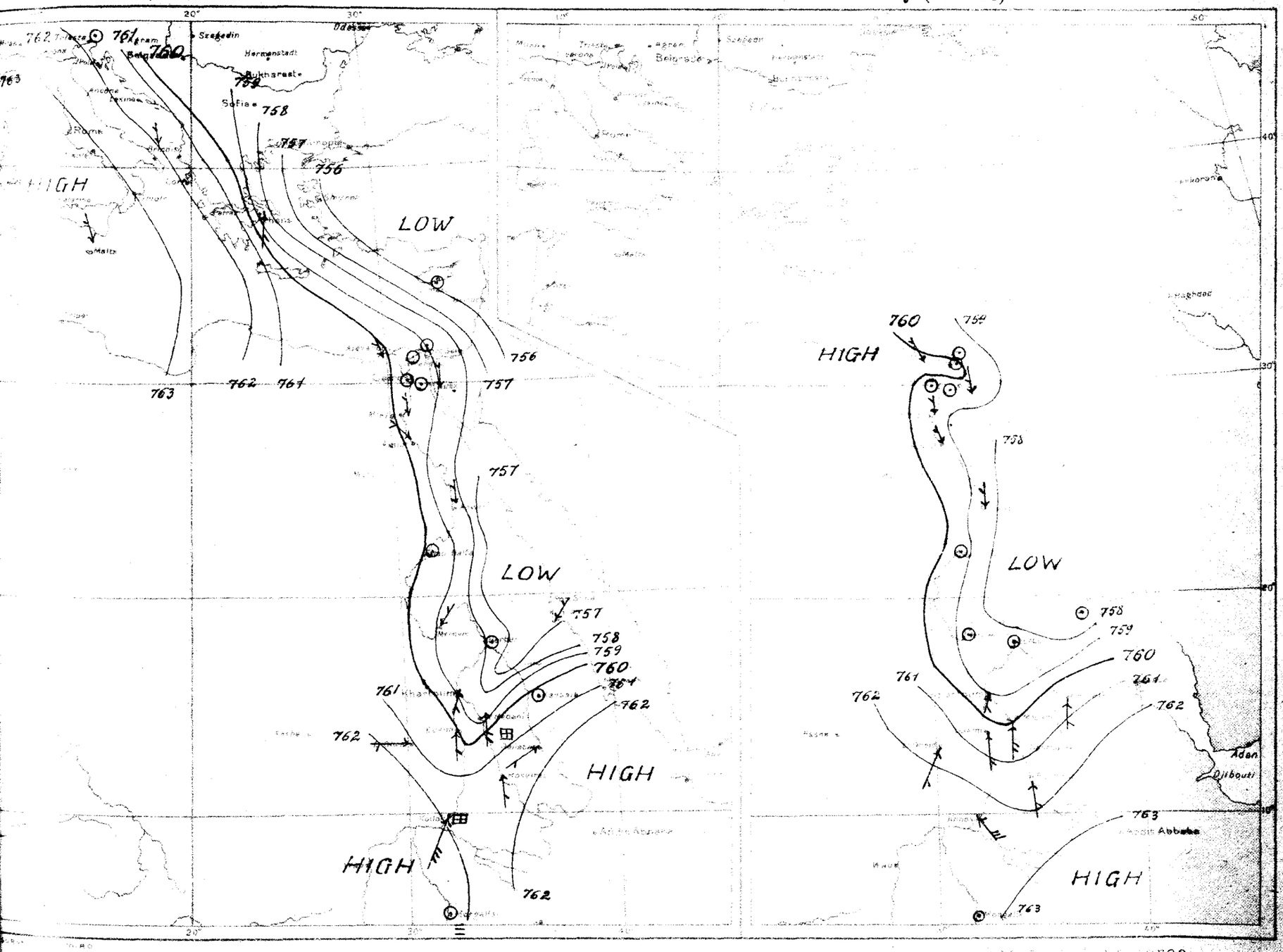
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.72	10.76	−0.46	−0.43	5
Roseires	13.32	13.24	+0.24	+0.24	8
Khartoum	10.74	10.78	−0.47	−0.49	8
Wadi Halfa	1.20	1.22	−0.59	−0.62	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (22-6-08) To-day (23-6-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.5	+2.0	N	alm calm	Clouded	19°.2	−0°.4	24°	17°	20°.5	73	0	very slight
Malta	763.5	+0.8	NNW	light	¼ Clouded	23°.2	+0°.1	26°	20°	23°.0	78	0	calm
Brindisi	761.9	+0.3	N	light	Clear	23°.4	−2°.4	33°	22°	27°.5	73	0	moderate
Athens	757.7	−0.3	S	very light	Clear	28°.9	−1°.5	35°	23°	29°.0	34	0	very slight
Limassol (8 a.m.)	755.9	+1.5	E	alm. calm	Clear	26°.1	−1°.1	33°	17°	25°.0	59	0	slight

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

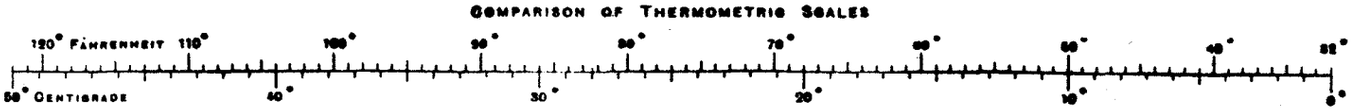
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Wednesday 24th June, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.2	−1.8	−1.3	NW	light	Clear	24°.9	+0°.9	32°	+4°	22°	+1°	27°.0	79	0	149	86	very slight
Port Said	757.3	−2.0	−1.4	W	very light	Clear	24°.8	+0°.6	31°	+2°	21°	−1°	26°.0	79	0	80	36	calm
Mehalla el Kubra	758.0	−1.8	−1.8	W	alm. calm	Clear	28°.8	+3°.0	39°	+5°	13°	−5°	26°.0	57	—	—	—	—
Suez	759.0	−0.9	−0.1	NE	alm. calm	Clear	27°.0	+1°.0	37°	+3°	22°	+1°	29°.5	51	0	59	10	slight
Tor																		
Cairo (Helwan	758.9	−0.7	−1.0	W	alm. calm	Clear	22°.7	−0°.9	37°	+3°	19°	−1°	28°.0	74	0	92	20	—
Cairo (Giza	757.9	−1.0	−1.4	W	alm. calm	Clear	23°.8	−1°.0	38°	+4°	20°	+2°	29°.0	77	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	25°.5	−1°.5	38°	—	18°	—	28°.0	45	—	—	—	—
Assiut	758.5	−0.7	+0.9	NNW	very light	Clear	31°.2	+0°.6	38°	0°	21°	0°	29°.5	26	—	—	—	—
Aswan	758.0	−0.3	+1.6	N	very light	Clear	30°.2	+1°.0	40°	−2°	25°	0°	32°.5	41	—	—	—	—
Wadi Halfa	758.4	−1.1	+1.4	N	alm. calm	Clear	31°.6	+2°.0	41°	+1°	26°	+3°	33°.5	26	—	—	—	—
Merowe	758.1	−0.3	+0.8	N	alm. calm	Clear	31°.3	+0°.3	42°	0°	18°	−5°	30°.0	8	—	—	—	—
Atbara	757.4	−1.0	+0.4	WSW	light	Clear	30°.6	−0°.6	42°	0°	26°	0°	34°.0	42	0	60	—	—
Suakin	756.7	−1.0	+1.5	NE	alm. calm	Clear	37°.4	+2°.6	38°	−1°	32°	+6°	35°.0	14	0	5	26	slight
Khartoum	758.7	−0.4	+3.3	SW	light	¼ Clouded	31°.0	0°.0	40°	−1°	26°	0°	33°.0	43	0	1	7	—
Kassala	759.5	−1.0	+2.7	S	very light	¼ Clouded	28°.2	+0.8	36°	−2°	26°	+1°	31°.0	49	0	14	16	—
Gallabat																		
Wad Medani	758.8	−1.3	+2.2	NNE	alm. calm	½ Clouded	27°.8	−1°.4	38°	−2°	22°	+1°	30°.0	54	0	21	43	—
Roseires																		
Dueim	759.3	−1.4	+2.8	SW	fresh	½ Clouded	30°.8	+0°.8	38	−2°	24°	+2°	31°.0	44	0	0	26	—
El Obeid	760.2	−1.4	+2.3	SW	alm. calm	¾ Clouded	27°.8	+1°.3	37°	−1°	27°	+5°	32°.0	48	0	126	25	—
Kodok	760.4	+0.1	+0.6	SW	moderate	¾ Clouded	24°.7	−2°.7	33°	0°	20°	−1°	26°.5	79	4	154	184	—
Mongalla	760.7	−1.6	+1.9	S	very light	¾ Clouded	23°.0	+1°.0	30°	−3°	21°	0°	25°.5	88	0	571	352	—
Gallabat 23 6 1908	759.0	+0.8	+2.1	E	almost calm	¼ Clouded	25°.0	+0°.5	29°	−3°	24°	+2°	26°.5	69	0	176	140	—

Comparison of Thermometric Scales



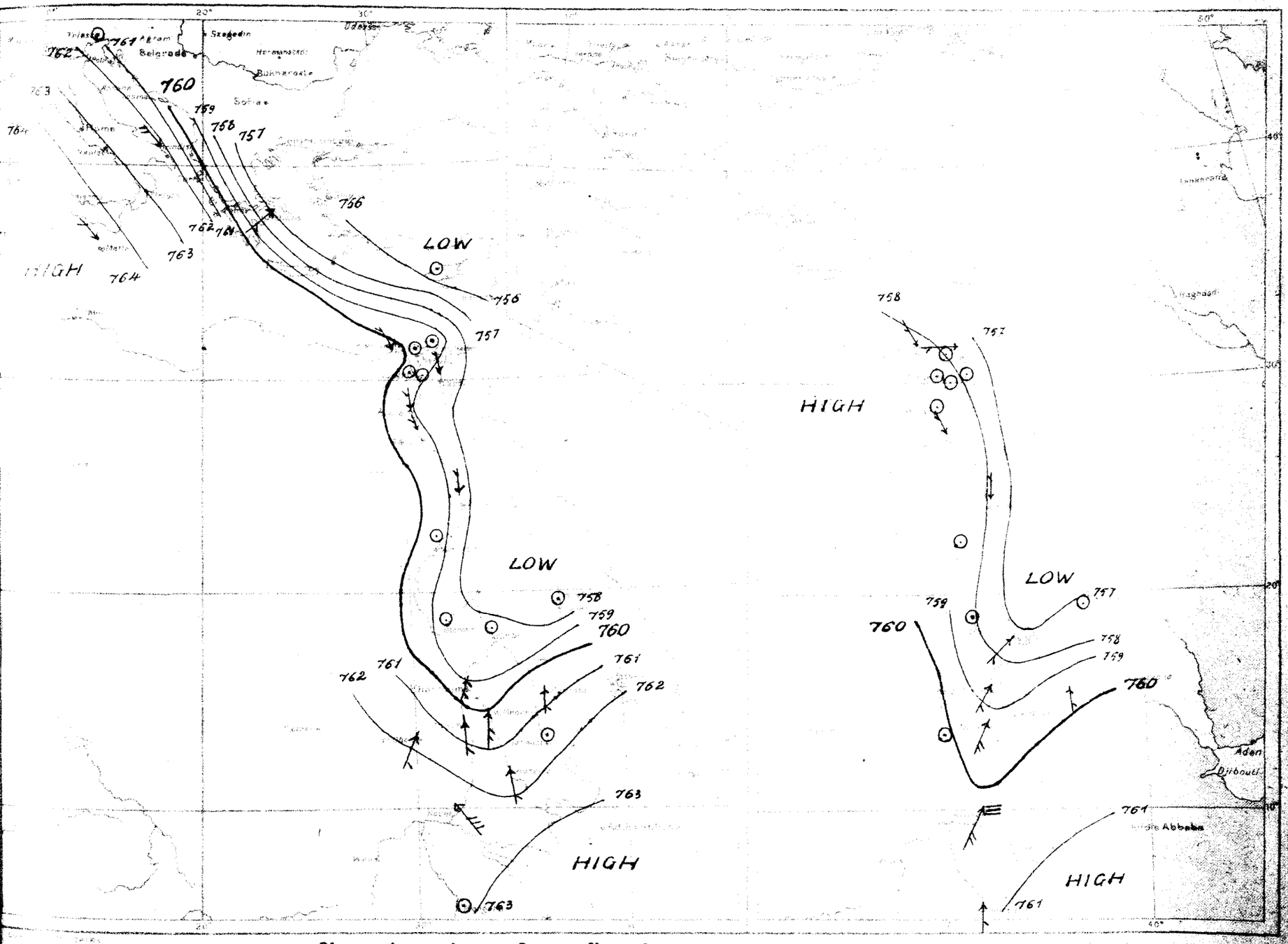
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.76	10.80	−0.43	−0.40	5
Roseires	13.24		+0.24		8
Khartoum	10.78		−0.49		8
Wadi Halfa	1.22	1.23	−0.62	−0.65	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (23-6-08) **To-day (24-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.0	−0.5	—	calm	½ Clouded	20°.1	+0°.9	25°	17°	21°.0	66	0	calm
Malta	764.3	+0.8	NW	very light	Clear	23°.2	0°.0	26°	21°	23°.5	67	0	slight
Brindisi	763.2	+0.3	NNW	moderate	Clear	24°.0	+0°.6	33°	22°	27°.5	69	0	rath. rough
Athens	757.1	−0.6	WSW	very light	Clear	27°.2	−1°.7	35°	22°	28°.5	44	0	very slight
Limassol (9 am.)	756.9	0.0	—	calm	Clear	27°.8	+1°.7	32°	16°	24°.0	53	0	calm

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

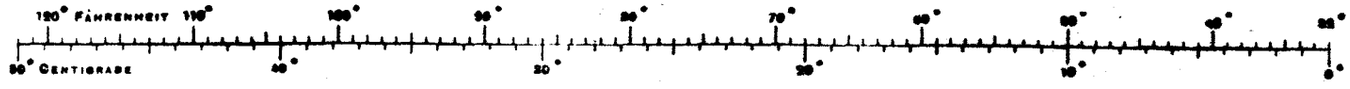
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 25th June, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.4	−0.8	−1.8	W	*moderate*	¼ Clouded	24°.9	0°.0	31°	+3°	22°	+1°	26°.5	78	0	149	86	*slight*
Port Said	756.9	−0.4	−1.8	W	*very light*	Clear	23°.6	−1°.2	31°	+2°	21°	−1°	26°.0	85	0	80	36	*slight*
Mehalla el Kubra	757.2	−0.8	−2.6	W	*alm. calm*	¼ Clouded	26°.8	−2°.0	37°	+3°	13°	−5°	25°.0	67	—	—	—	—
Suez	756.7	−2.3	−2.4	NNE	*very light*	Clear	25°.0	−2°.0	37°	+3°	21°	0°	29°.0	58	0	59	10	*slight*
Tor																		
Cairo: Helwan	758.1	−0.8	−1.8	—	*calm*	Clear	25°.4	+2°.7	36°	+2°	19°	−1°	27°.5	52	0	92	20	—
Cairo: Giza	757.0	−0.9	−2.3	W	*very light*	Clear	25°.2	+1°.4	36°	+2°	18°	0°	27°.0	52	0	49	15	—
Minia	—	—	—	N	*alm. calm*	Clear	27°.5	+2°.0	38°	—	18°	—	28°.0	38	—	—	—	—
Assiut	757.8	−0.7	+0.2	NW	*very light*	Clear	30°.2	−1°.0	38°	0°	21°	0°	29°.5	36	—	—	—	—
Aswan	757.0	−1.0	+0.6	N	*very light*	Clear	29°.4	−0°.8	43°	+1°	25°	0°	34°.0	51	—	—	—	—
Wadi Halfa	756.9	−1.5	−0.1	S	*alm. calm*	Clear	32°.0	+0°.4	43°	+3°	22°	−1°	32°.5	26	—	—	—	—
Merowe	756.7	−1.4	−0.6	NE	*light*	¼ Clouded	33°.1	+1°.8	43°	+1°	22°	−1°	32°.5	8	—	—	—	—
Atbara																		
Suakin	756.3	−0.4	+1.1	NE	*very light*	Clear	33°.2	−4°.2	38°	−1°	31°	+5°	34°.5	36	0	5	26	*moderate*
Khartoum	757.2	−1.5	+1.8	SSW	*light*	Clear	30°.7	−0°.3	40°	−1°	26°	0°	33°.0	45	0	1	7	—
Kassala																		
Gallabat																		
Wad Medani	759.3	+0.5	+2.7	NNE	*very light*	¼ Clouded	25°.8	−2°.0	38°	−2°	21°	0°	29°.5	73	11	32	47	—
Roseires	759.3	−2.0	+0.7	S	*light*	¾ Clouded	25°.9	+0°.4	32°	−2°	22°	+1°	27°.0	73	0	261	211	—
Dueim	758.8	−0.5	+2.3	SW	*very light*	Clear	29°.4	−1°.4	38	−2°	24°	+2°	31°.0	54	0	0	26	—
El Obeid	760.6	+0.4	+2.7	SW	*very light*	½ Clouded	26°.2	−1°.6	37°	+1°	25°	+3°	31°.0	56	3	129	25	—
Kodok	760.0	−0.4	+0.2	SW	*moderate*	Clouded	24°.1	−0°.6	33°	0°	19°	−2°	26°.0	83	2	156	184	—
Mongalla																		
24 6 1908																		
Gallabat	759.1	+0.1	+2.2	ESE	very light	½ Clouded	26°.0	0°.0	29°	−2°	22°	0°	25°.5	65	1	177	140	—
Roseires	761.3	−0.2	+2.7	S	very light	Clouded	25°.5	−1°.8	35°	+1°	22°	+1°	29°.5	80	0	261	211	—

Comparison of Thermometric Scales



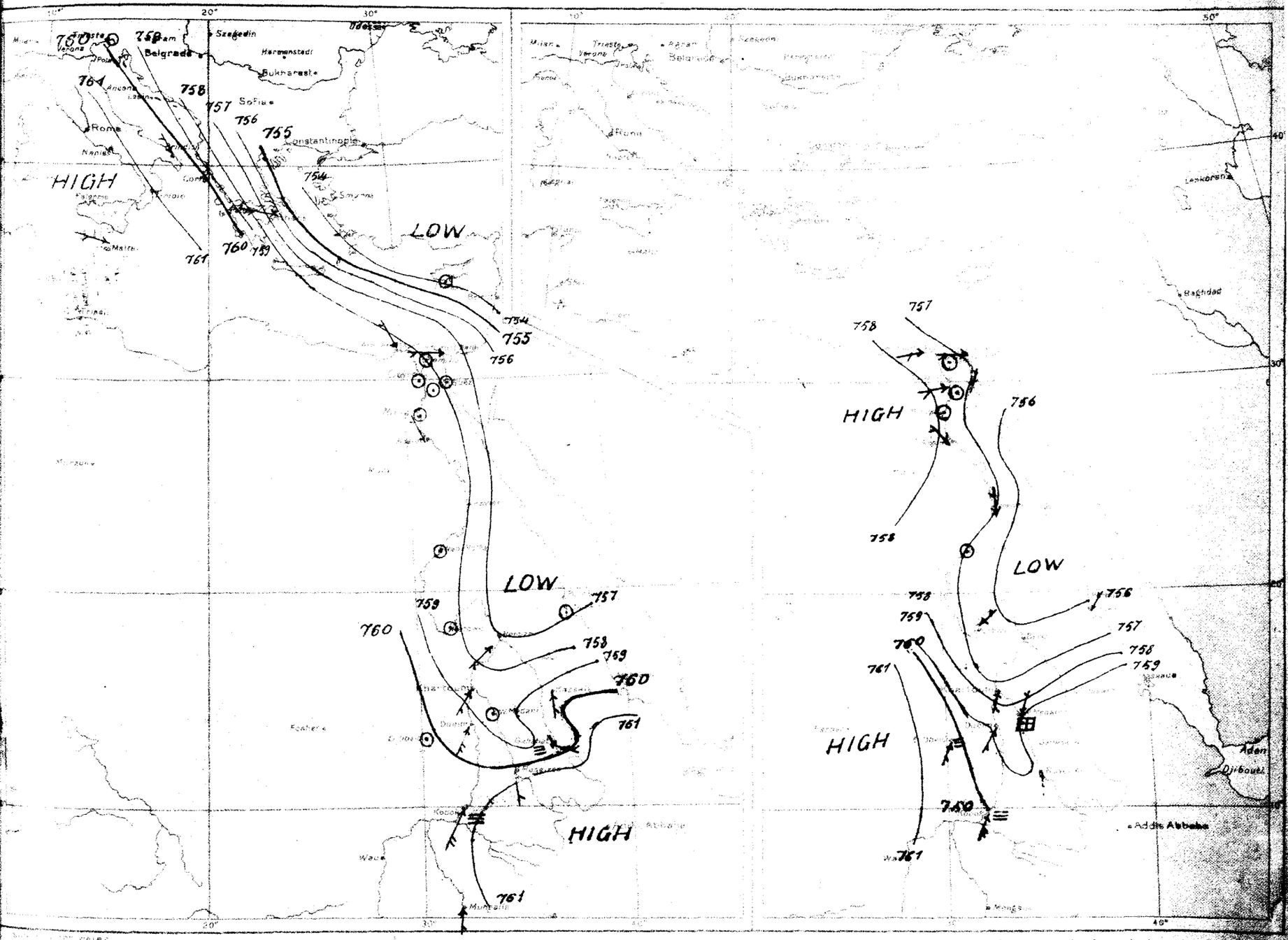
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.80	10.52	−0.40	−0.28	5
Roseires	12.23	13.20	−0.83	+0.10	8
Khartoum					5
Wadi Halfa	1.23	1.23	−0.56	−0.00	16

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-6-08) **To-day (25-6-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm.										mm.	
Trieste	759.5	-1.5	—	calm	Clouded	19°.1	-1°.0	24°	16°	20°.0	68	0	calm
Malta	761.3	-3.0	WNW	very light	¼ Clouded	22°.9	-1°.2	26°	20°	23°.0	71	0	slight
Brindisi	760.5	-1.7	NNW	very light	Clear	25°.7	-0°.3	32°	22°	27°.0	69	0	moderate
Athens	755.1	-2.0	WNW	moderate	Clear	26°.0	-2°.2	33°	21°	27°.0	54	0	very rough
Limassol (9 a.m.)	754.1	-1.8	—	calm	Clear	27°.8	0°.0	32°	16°	24°.0	63	0	calm

Scale of Wind force

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

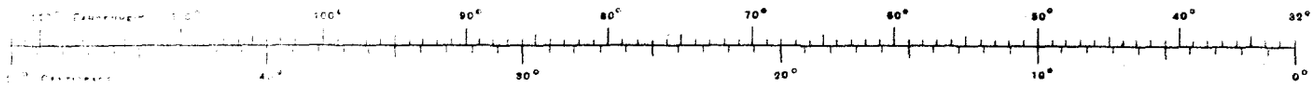
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 26th June, 1908.**

STATION	BAROMETER: Reduced to O C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.3	−0.1	−1.7	NNW	*light*	½ Clouded	22.9	−2.0	29°	+1°	20°	−2°	24.5	78	1	150	86	*very slight*
Port Said	757.3	+0.4	−0.5	W	*very light*	¾ Clouded	23.2	−0.4	30°	+1°	21°	−1°	25.5	91	0	80	36	*slight*
Mehalla el Kubra	757.6	+0.4	−0.6	W	*alm. calm*	¼ Clouded	27.3	+0.5	33°	−3°	14°	−4°	23.5	57	—	—	—	—
Suez	758.3	+1.6	−0.2	NNW	*very light*	Clear	27.0	+2.0	36	+2°	21°	0°	28.5	56	0	59	10	*slight*
Cairo: Tor																		
Cairo: Helwan	757.9	−0.2	−0.5	N	*light*	Clear	22.3	−3.1	34°	0°	18°	−2°	26.0	69	0	92	20	—
Cairo: Giza	757.1	+0.1	1.8	W	*very light*	¼ Clouded	24.0	−1.2	35°	+1°	18°	0°	26.5	67	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	26.0	−1.5	38°	—	18°	—	28.0	52	—	—	—	—
Assiut	757.6	−0.2	+0.1	NNW	*very light*	Clear	29.2	−1.0	37°	0°	20°	−1°	28.5	45	—	—	—	—
Aswan	757.3	+0.3	+0.8	N	*light*	Clear	29.2	−0.2	41°	0	24°	−1	32.5	47	—	—	—	—
Wadi Halfa	757.7	+1.0	+0.5	NE	*alm. calm*	Clear	30.4	−2.7	42°	+3°	24°	+1°	33.0	30	—	—	—	—
Merowe	756.0	−0.7	−1.0	NE	*very light*	Clear	32.8	−0.3	43°	+1°	18°	−6	30.5	9	—	—	—	—
Atbara	756.5	+1.3	0.0	—	*calm*	Clear	30.7	0.1	42°	−1°	23°	−3°	32.5	16	0	60	—	—
Suakin	755.9	−0.4	+0.9	S	*alm. calm*	Clear	35.2	+2.0	36°	−5°	32°	+5°	34.0	11	0	5	26	*slight*
Khartoum	756.0	−1.2	+0.2	S	*fresh*	Clear	30.0	−0.7	42°	+1	26°	0°	34.0	48	0	1	7	—
Kassala	756.7	−2.2	−1.2	S	*very light*	¾ Clouded	29.2	+2.0	37°	−2°	28°	+4	32.5	44	0	14	22	—
Gallabat	755.9	−1.6	−1.9	W	*moderate*	Clear	28.0	+1.1	30°	−5°	16°	−4°	23.0	47	0	178	140	—
Wad Medani	756.8	−2.5	0.0	SW	*moderate*	¾ Clouded	28.6	+2.8	38°	−2°	20°	−2°	29.0	57	0	32	47	—
Roseires	758.7	−0.6	−0.3	S	*alm. calm*	Clouded	25.3	−0.6	33°	0°	20°	−1°	26.5	74	2	263	211	—
Dueim	757.0	−1.8	−0.4	S	*light*	Clear	31.4	+2.0	40	+1°	24°	+2°	32.0	43	0	0	26	—
El Obeid	759.8	−0.8	+0.8	SW	*moderate*	¼ Clouded	25.6	−0.6	38°	+2°	24°	+2°	31.0	54	0	129	26	—
Kodok	759.4	−0.6	+0.9	SW	*fresh*	¾ Clouded	24.8	+0.7	31°	−1°	20°	−1°	25.5	81	0	156	188	—
Mongalla	760.0	−0.9	+1.1	S	*alm. calm*	¼ Clouded	25.0	−1.0	31°	−1	21°	−1°	26.0	72	10	581	355	—
25.6.1908																		
Atbara	755.2	−2.2	−1.8	W	almost calm	Clear	30.8	+0.2	42°	0°	24°	−2°	33.0	30	0	60	—	—
Kassala	758.9	−0.6	+2.1	S	very light	Clear	27.2	−1.0	38°	0°	26°	+1°	32.0	48	0	14	21	—

COMPARISON OF THERMOMETRIC SCALES



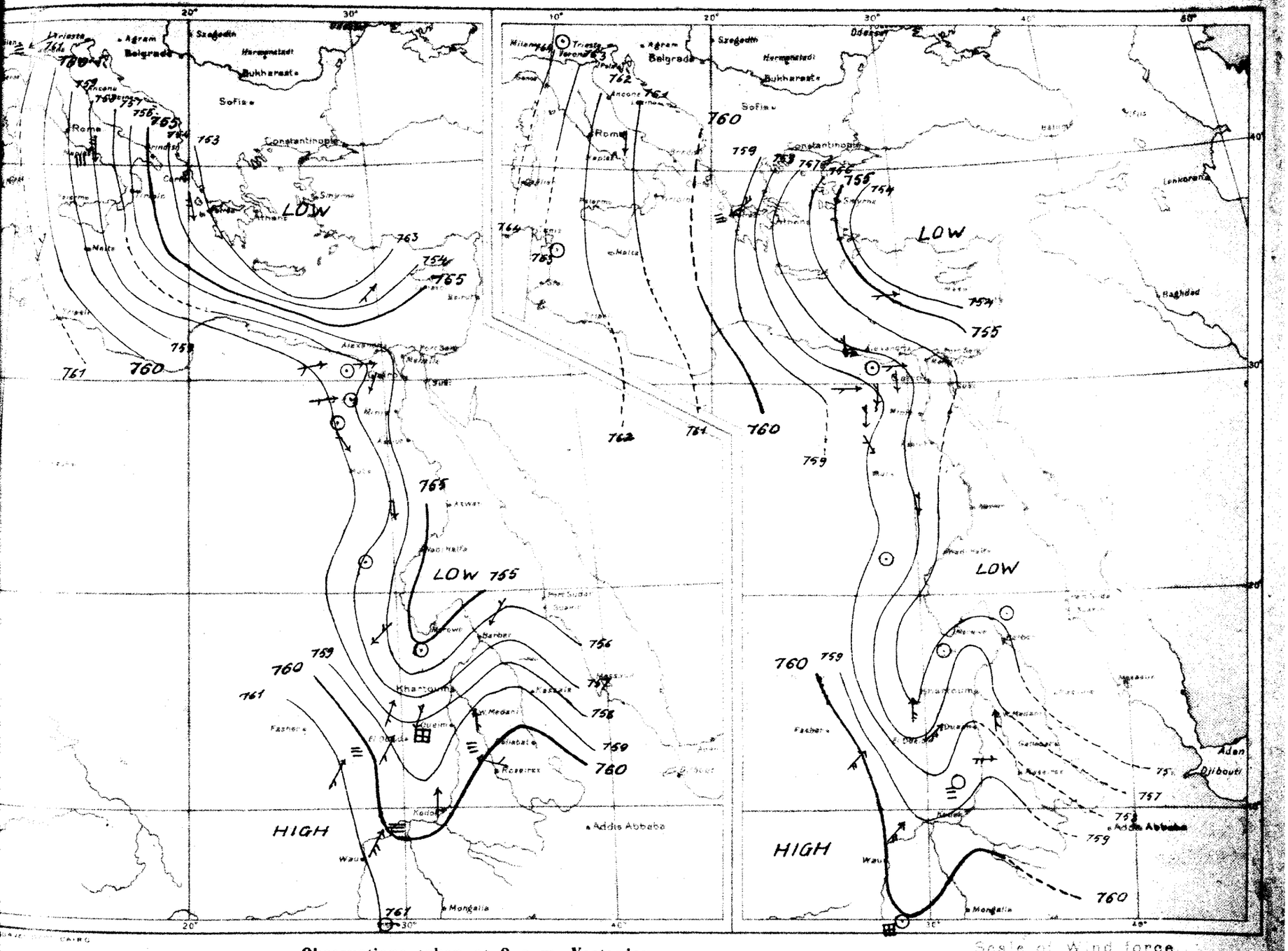
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m.	
Taufikia	10.82		−0.38		5
Roseires	13.20	13.00	+0.10	−0.30	8
Khartoum					5
Wadi Halfa	1.23	1.24	−0.69	−0.70	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-6-08) **To-day (26-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.4	+1.9	ENE	light	¾ Clouded	20°.3	+1°.2	25°	19°	22°.0	79	3	very slight
Malta	761.4	+0.1	N	light	Clear	21°.5	−0°.5	24°	20°	22°.0	82	0	moderate
Brindisi	758.2	−2.3	N	moderate	Clear	21°.7	−2°.0	32°	22°	27°.0	86	5	rath. rough
Athens	753.5	−1.6	NNW	moderate	¾ Clouded	22°.7	−2°.3	29°	19°	24°.0	64	0	rath. rough
Limassol (9 a.m.)	753.4	−0.7	SW	very light	½ Clouded	26°.1	−1°.7	32°	18°	25°.0	82	0	moderate

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

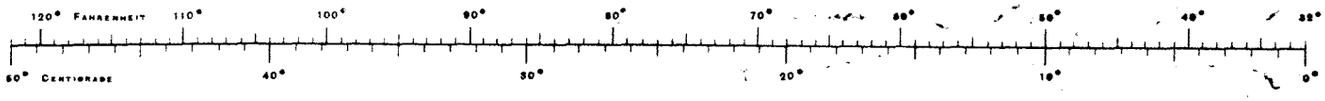
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 27th June, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	+2.1	+0.6	NNE	very light	¼ Clouded	23°.2	+0°.3	28°	0°	21°	−1°	24°.5	65	0	150	86	calm
Port Said	758.8	+1.5	+1.0	W	very light	¼ Clouded	24°.2	+1°.0	27°	−2°	21°	−1°	24°.0	80	0	80	36	slight
Mehalla el Kubra	759.1	+1.5	+0.9	NW	alm. calm	½ Clouded	25°.3	−2°.0	32°	−4°	18°	0°	25°.0	59	—	—	—	—
Suez	759.2	+0.9	+0.7	NNE	very light	Clear	26°.0	−1°.0	35°	+1°	21°	0°	28°.0	60	0	59	10	slight
Tor																		
Cairo (Helwan	759.2	+1.3	+0.8	NE	alm calm	Clear	22°.6	+0°.3	30°	−4°	18°	−2°	24°.0	52	0	92	20	—
Cairo (Giza	758.6	+1.5	−0.3	NW	very light	¾ Clouded	23°.2	−0°.8	32°	−2°	18°	0°	25°.0	72	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	25°.0	−1°.0	34°	—	20°	—	27°.0	40	—	—	—	—
Assiut	758.2	+0.6	+0.7	NNW	very light	Clear	28°.0	−1°.2	34°	−3°	21°	0°	27°.5	54	—	—	—	—
Aswan	757.5	+0.2	+1.0	N	light	Clear	28°.4	−0°.8	39°	−2°	25°	0°	32°.0	58	—	—	—	—
Wadi Halfa	757.6	−0.1	+0.2	N	alm. calm	Clear	28°.4	−2°.0	40°	+1°	23°	0°	31°.5	32	—	—	—	—
Merowe	756.6	+0.6	−0.4	NE	very light	Clear	31°.4	−1°.4	43°	+1°	19°	−5°	26°.0	10	—	—	—	—
Atbara	756.1	−0.4	−0.4	W	light	Clear	31°.8	+1°.1	42°	−1°	25°	−1°	33°.5	30	0	60	—	—
Suakin	756.3	+0.4	+1.3	NE	alm. calm	Clear	33°.4	−1°.8	36°	−5°	31°	+4°	33°.5	14	0	5	26	moderate
Khartoum	756.4	+0.4	+0.6	SW	fresh	Clear	31°.5	+1°.5	41°	0°	28°	+2°	34°.5	40	0	1	7	—
Kassala	758.3	+1.6	+0.4	S	very light	Clear	29°.2	0.0	38	−1°	21°	−3°	29°.5	47	0	14	22	—
Gallabat																		
Wad Medani	757.3	+0.5	+0.5	SW	moderate	¾ Clouded	28°.2	−0°.4	39°	−1°	25°	+3°	32°.0	55	0	32	51	—
Roseires	759.6	+0.9	+0.6	S	alm. calm	¼ Clouded	25°.0	−0°.3	34°	+1°	23°	+2°	28°.5	80	0	263	217	—
Dueim	757.2	+0.2	−0.2	SW	very light	¼ Clouded	30°.2	−1°.2	40	+1°	25°	+3°	32°.5	48	0	0	27	—
El Obeid	760.8	+1.0	+1.8	W	light	¼ Clouded	26°.6	+1°.0	38°	+2°	25°	+3°	31°.5	48	2	131	32	—
Kodok																		
Mongalla	760.7	+0.7	+1.8	—	calm	½ Clouded	23°.5	−1°.5	30°	−2°	19°	−3°	24°.5	83	0	581	360	—
25 6 1908																		
Gallabat	757.5	−1.6	+0.6	ESE	very light	¼ Clouded	26°.9	+1°.9	30°	−2°	18°	−7°	22°.8	87	1	178	140	—
Mongalla	760.9	+0.2	+2.1	—	calm	½ Clouded	26°.0	+3°.0	30°	−3°	20°	−1°	25°.0	73	0	571	388	—

COMPARISON OF THERMOMETRIC SCALES



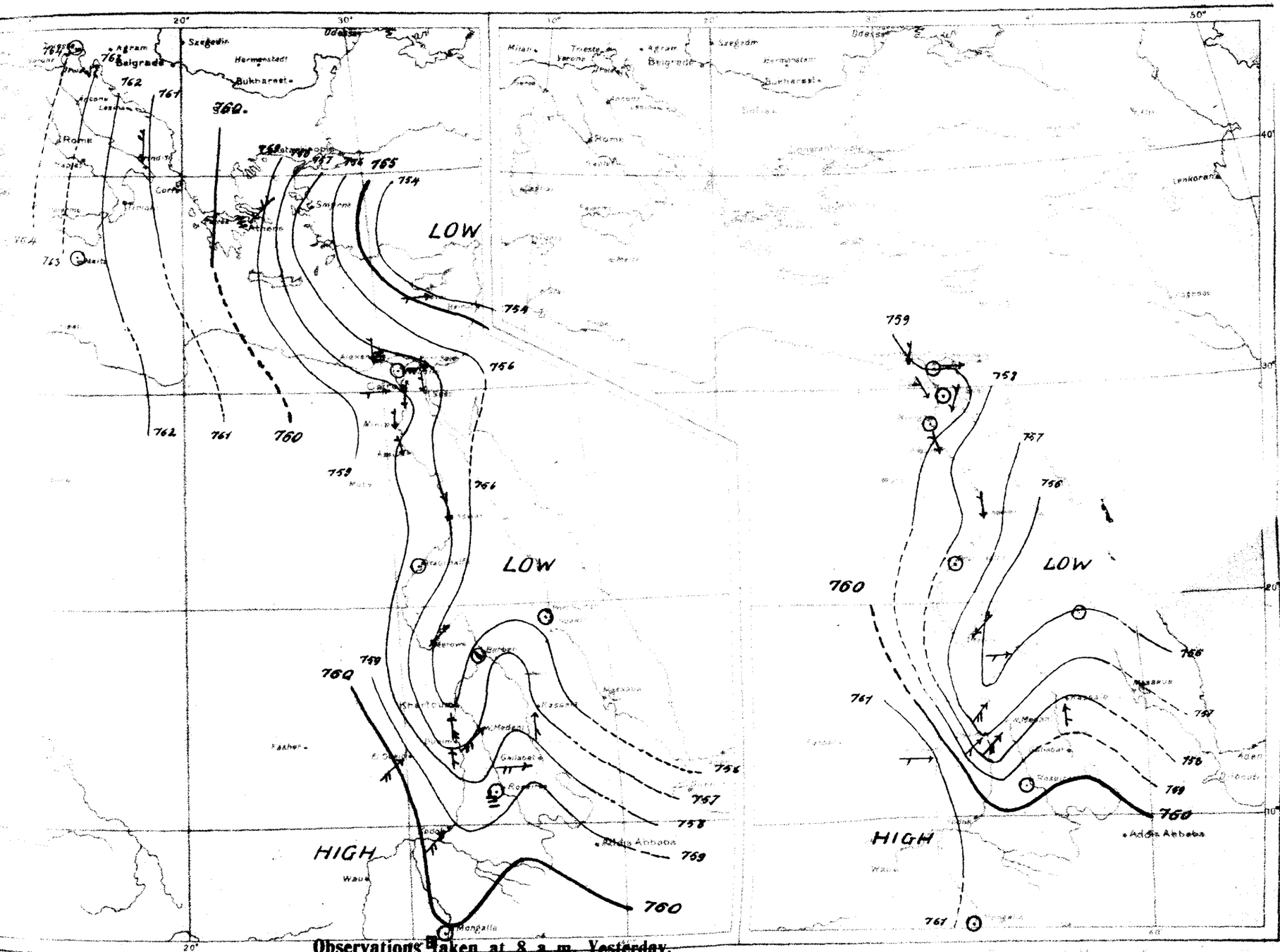
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia		10.90		−0.35	5
Roseires	13.00	13.28	−0.30	−0.19	8
Khartoum					8
Wadi Halfa	1.24	1.27	−0.70	−0.70	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (26-6-08) **To-day (27-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.8	+2.5	—	*calm*	¼ Clouded	21°.0	+0°.7	28°	17°	22°.5	43	0	*calm*
Malta	762.5	+1.1	*NNE*	*alm. calm*	Clear	22°.8	+1°.3	26°	21°	23°.5	74	0	*slight*
Brindisi	761.1	+2.9	*N*	*moderate*	Clear	23°.6	+1°.9	33°	22°	27°.5	73	0	*rough*
Athens	759.5	+6.0	*NE*	*strong*	¾ Clouded	20°.5	−2°.2	26°	18°	22°.0	54	1	*rough*
Limassol (9 am.)	753.9	+0.5	*W*	*very light*	¼ Clouded	26°.7	+0°.6	29°	17°	23°.0	51	0	*slight*

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

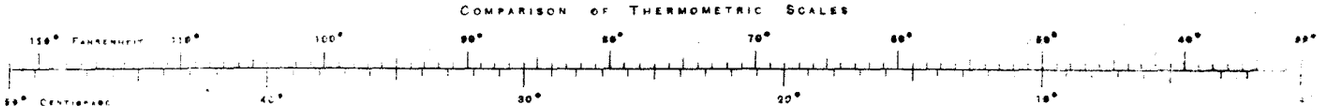
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 28th June, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	+0.4	+0.6	NE	light	½ Clouded	23.5	+0.3	29°	+1°	21°	−1°	25°.0	59	0	150	86	very slight
Port Said	759.9	+1.1	+2.1	N	alm. calm	¼ Clouded	24.6	+0.4	27°	−2°	21°	−1°	24°.0	79	0	80	36	very slight
Mehalla el Kubra	760.1	+1.0	+1.9	N	alm. calm	¼ Clouded	26.7	+1.4	31°	−5	18°	0°	24.5	57	—	—	—	—
Suez	760.2	+1.0	+1.7	NNW	very light	Clear	24.5	−1.5	33°	−1°	22°	+1°	27.5	64	0	59	10	slight
Tor																		
Cairo: Helwan	760.1	+0.9	+1.7	NNE	very light	¼ Clouded	22.8	+0.2	31	−3°	18°	−2°	24°.5	65	0	92	20	—
Cairo: Giza	759.4	+0.8	+0.5	NNW	light	¼ Clouded	23.0	−0°.2	32	−2°	18°	0°	25°.0	73	0	49	15	—
Minia	—	—	—	N	very light	Clear	25.5	+0°.5	33	—	19	—	26.0	58	—	—	—	—
Assiut	758.8	+0.6	+1.3	L	very light	Clear	28.2	+0°.2	34	−3°	20	−1	27.0	51	—	—	—	—
Aswan	758.3	+0.8	+1.8	N	moderate	Clear	29.2	+0°.8	38	−3°	25	0	31°.5	54	—	—	—	—
Wadi Halfa	757.8	+0.2	+0.4	N	alm. calm	Clear	29.0	+0°.6	40	+1°	23	0°	31°.5	31	—	—	—	—
Merowe	756.6	0.0	−0.4	NNE	alm. calm	Clear	30.9	−0°.5	42	0°	20°	−4	31.0	15	—	—	—	—
Atbara	756.5	+0.4	0.0	WSW	light	Clear	29.7	−2.1	41°	−2°	27°	+1	34°.0	45	0	6	—	—
Suakin	755.5	−0.8	+0.5	SE	moderate	¼ Clouded	34.6	+1°.2	36°	−5°	32°	+5°	34°.0	27	0	5	26	slight
Khartoum	758.1	+1.7	+2.3	SSE	light	Clear	30.2	−1°.3	40°	−1°	24°	−2	32.0	41	0	1	8	—
Kassala	758.9	+0.6	+1.0	S	very light	Clouded	26.8	−2.4	37	−2°	25°	+1°	31°.0	54	2	16	22	—
Gallabat																		
Wad Medani	758.9	+1.6	+2.1	S	moderate	¾ Clouded	26.8	−1°.4	37°	−3°	23°	+1	30.0	59	0	32	52	—
Roseires																		
Duem	758.8	+1.6	+1.4	SSE	alm. calm	½ Clouded	29.6	+0°.6	36	−3	23°	+1°	29.5	55	0	0	30	—
El Obeid	760.6	−0.2	+1.6	SW	very light	½ Clouded	26.7	+0°.1	37	+1°	26°	+4°	31°.5	54	0	131	35	—
Kodok	759.6	−0.8	+1.1	SE	light	¾ Clouded	24.5	+1°.9	32	0°	20°	−1°	26.0	86	0	180	197	—
Mongalla	760.3	−0.4	+1.4	S	very light	½ Clouded	23.8	+0°.3	30°	−2°	20°	−2°	25.0	80	0	581	360	—
27 6 1908																		
Gallabat	757.6	+1.7	−0.2	E	almost calm	¼ Clouded	27°.0	−1°.6	35°	−2°	15°	−8°	24°.0	52	10	188	167	—
Kodok	760.4	+1.0	+1.9	SE	moderate	¾ Clouded	22°.6	−2°.2	33°	+1°	19°	−2°	26°.6	83	24	180	189	—

COMPARISON OF THERMOMETRIC SCALES



REMARK: Total rainfall Atbara changed from 60 mm. to 6 mm. according to latest informations.

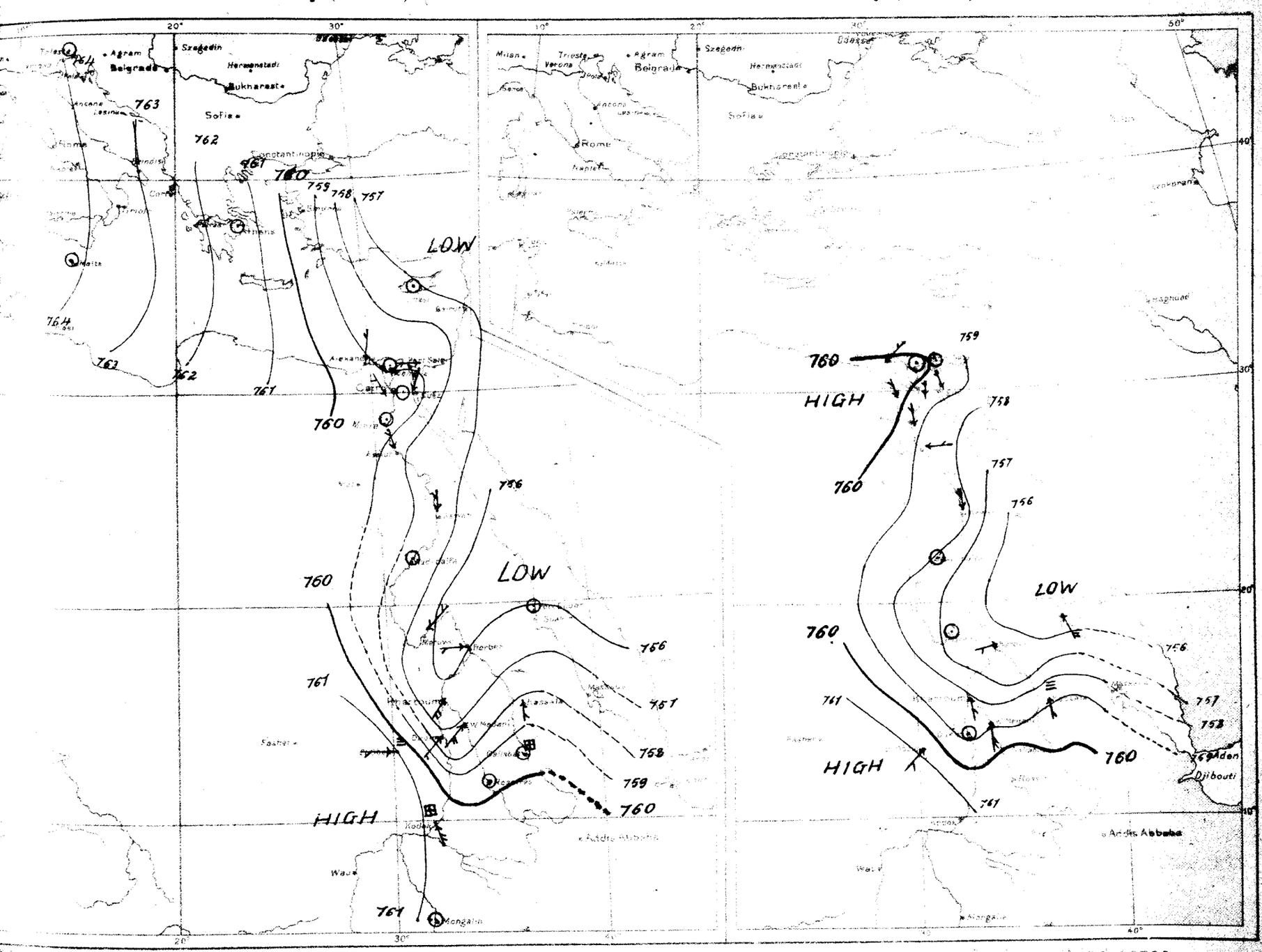
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.90	10.92	−0.35	−0.34	5
Roseires	13.28		−0.19		8
Khartoum	11.34		−0.02		8
Wadi Halfa	1.27	1.27	−0.70	−0.73	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-6-08) **To-day (28-6-08)**



Scale of Wind force

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

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.8	0.0	—	calm	Clear	22°.4	+1°.4	28°	19°	23°.5	56	0	calm
Malta	764.1	+1.6	S	alm. calm	¼ Clouded	24°.3	+1°.5	26°	20°	23°.0	73	0	calm
Brindisi	762.8	+1.7	NNW	light	Clear	23°.0	−0°.6	32°	20°	26°.0	68	0	rath. rough
Athens	761.4	+1.9	NE	alm. calm	Clear	24°.0	+3°.5	27°	17°	22°.0	45	0	very slight
Limassol (9 a.m.)	756.1	+2.2	—	calm	Clear	25°.6	−1°.1	28°	16°	22°.0	65	0	calm

Scale of rainfall previous 24 hrs.

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

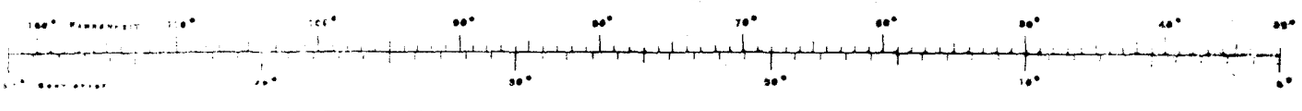
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 29th June, 1908.

STATION	BAROMETER: Reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.6	+0.8	+1.5	NE	alm. calm	¼ Clouded	22°.4	−1°.1	27°	−1°	20°	−2°	23°.5	72	0	150	86	calm
Port Said	760.1	+0.2	+2.3	NNE	alm. calm	½ Clouded	24°.4	−0°.2	27°	−2°	21°	−1°	24°.0	83	0	80	36	very slight
Mehalla el Kubra	760.3	+0.2	+2.1	—	calm	½ Clouded	24°.7	−2°.0	33°	−3°	18°	0°	25°.5	66	—	—	—	—
Suez	759.7	−0.6	+1.3	N	alm. calm	Clear	25°.3	+0°.8	33°	−1°	22°	+2°	27°.5	61	0	59	10	slight
Cairo: Tor																		
Cairo: Helwan	760.2	+0.1	+1.8	NE	light	¼ Clouded	23°.0	+0°.2	31°	−3°	19°	−1°	25°.0	64	0	92	20	—
Cairo: Giza	760.3	+0.9	+1.4	NW	very light	½ Clouded	23°.2	+0°.2	32°	−2°	19°	+1°	25°.5	68	0	49	15	—
Minia	—	—	—	N	light	Clear	26°.0	+0°.5	34°	—	20°	—	27°.0	55	—	—	—	—
Assiut	758.7	−0.1	+1.2	NNE	light	Clear	29°.4	+1°.2	34°	−3°	22°	+1°	28°.0	37	—	—	—	—
Aswan	757.4	−0.9	+0.9	N	light	Clear	28°.4	−0°.8	40°	−1°	24°	−1°	32°.0	59	—	—	—	—
Wadi Halfa	757.9	+0.1	+0.5	N	very light	Clear	29°.0	0°.0	40°	+1°	24°	+1°	32°.0	32	—	—	—	—
Merowe	756.3	−0.3	−0.7	NE	alm. calm	Clear	31°.2	+0°.3	40°	−2°	16°	−8°	28°.0	12	—	—	—	—
Atbara	755.9	−0.6	−0.6	SW	moderate	Clear	30°.8	+1°.1	40°	−3°	27°	+1°	33°.5	41	0	6	—	—
Suakin	755.6	+0.1	+0.6	N	light	Clear	31°.6	−3°.0	38°	−3°	29°	+2°	33°.5	57	0	5	26	moderate
Khartoum	756.9	−1.2	+1.1	SSW	light	Clear	29°.4	−0°.8	39°	−2°	24°	−2°	31°.5	47	0	1	8	—
Kassala	755.0	−3.9	−2.9	S	alm. calm	½ Clouded	29°.6	+2°.8	35°	−4°	28°	+4°	31°.5	46	0	16	22	—
Gallabat	757.0	−2.5	−0.8	ESE	alm. calm	½ Clouded	24°.9	+3°.2	30	−5°	14°	−6°	22°.0	62	0	189	187	—
Wad Medani	759.6	+0.7	+2.8	SW	alm. calm	¾ Clouded	28°.2	+1°.4	36°	−4°	22°	0°	29°.0	51	0	32	55	—
Roseires	758.3	−2.1	−0.7	W	alm. calm	¼ Clouded	25°.6	−0°.4	35°	+2°	22°	+1°	28°.5	79	0	263	231	—
Duein	757.4	−1.4	0.0	S	alm. calm	Clear	28°.7	−0°.9	38	−1°	21°	−1°	29°.5	54	0	0	32	—
El Obeid	760.2	−0.4	+1.2	SW	alm. calm	½ Clouded	25°.5	−1°.2	38°	+2°	24°	+2	31°.0	53	0	131	35	—
Kodok	759.0	−0.6	+0.5	SW	moderate	¼ Clouded	25°.1	+0°.6	33	+1°	19°	−2°	26°.0	69	22	202	215	—
Mongalla	759.4	−0.9	+0.5	WNW	very light	Rain	23°.0	−0°.8	32	0°	20°	−2°	26°.0	88	0	581	368	—
29 6 1908																		
Gallabat	759.5	+1.9	+1.7	ESE	very light	¼ Clouded	31°.7	−0°.3	31°	−4°	18°	−8°	25°.0	60	1	189	167	—
Roseires	760.4	+0.8	+1.4	S	very light	¾ Clouded	28°.0	+1°.0	36°	+3°	22°	+2°	29°.0	76	0	263	239	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday June 27th. 1908

	mm.		mm.
Athens	−2.0	Bombay	+0.7
Beirut	−0.9	Seychelles	0.0
Alexandria	+0.1	Zanzibar	0.0
Abbassia	+0.8	Aden	+0.9

GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	10.92	11.00	−0.34	−0.27	5
Roseires	12.98	12.96	−0.65	−0.66	8
Khartoum	11.30	11.30	−0.12	−0.16	8
Wadi Halfa	1.27	1.28	−0.73	−0.75	18

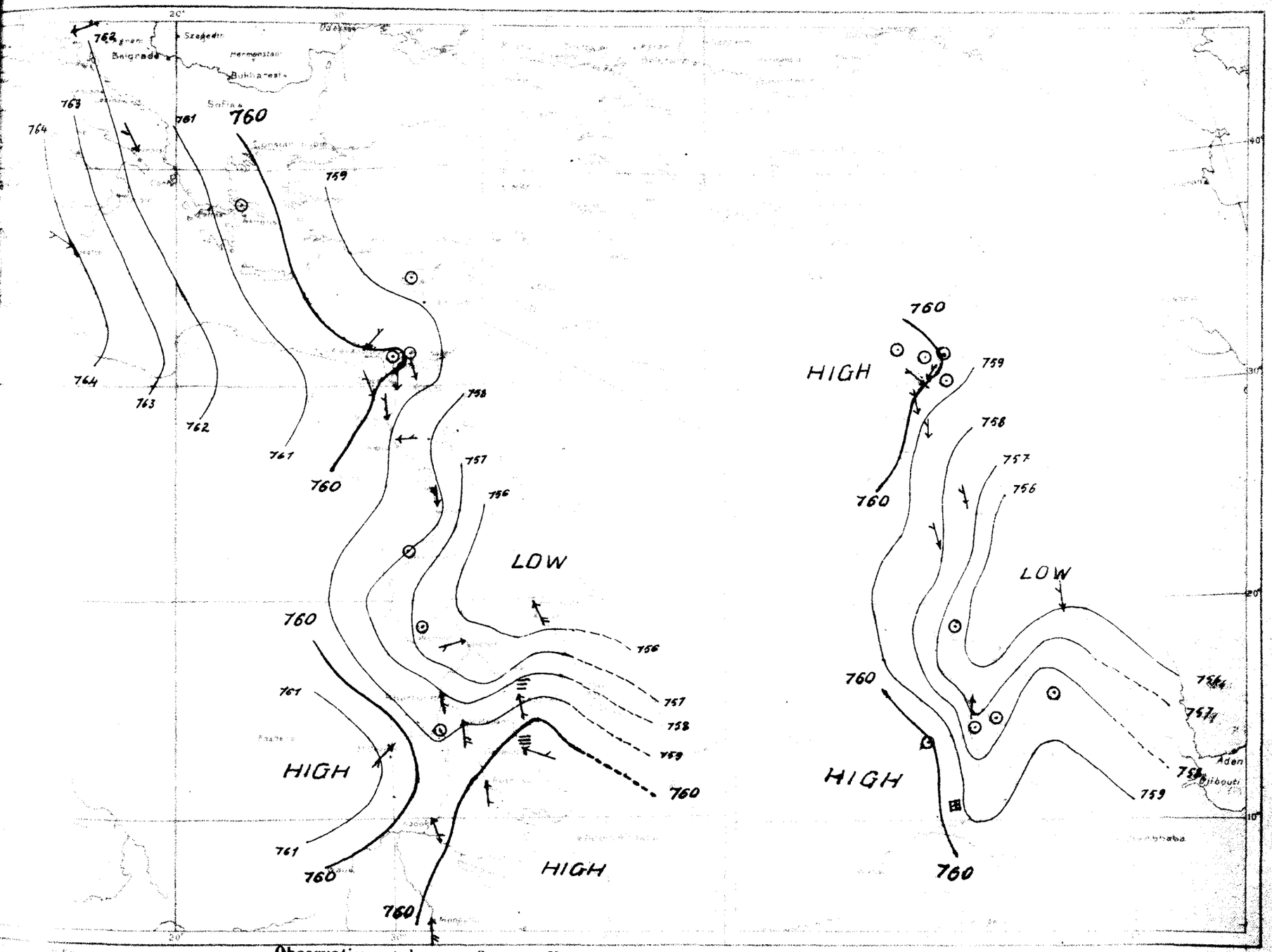
Means derived from the last 10 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

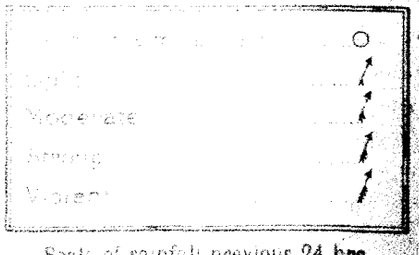
Yesterday (28-6-08)

To-day (29-6-08)

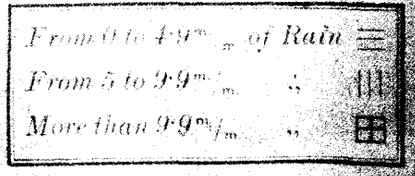


Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.1	−1.7	ENE	light	¼ Clouded	23°.2	+0°.8	28°	21°	24°.5	42	0	very slight
Malta	763.9	−0.2	WNW	very light	Clear	22°.9	−1°.4	25°	17°	21°.0	77	0	calm
Brindisi	761.7	−1.1	NW	light	Clear	22°.8	−0°.2	32°	20°	26°.0	69	0	moderate
Athens	760.5	−0.9	—	calm	Clear	24°.2	+0°.2	29°	19°	24°.0	49	0	very slight
Limassol (9 am.)	758.7	+2.6	W	alm. calm	Clear	23°.9	−1°.7	26°	15°	21°.5	82	0	calm



Scale of rainfall previous 24 hrs.



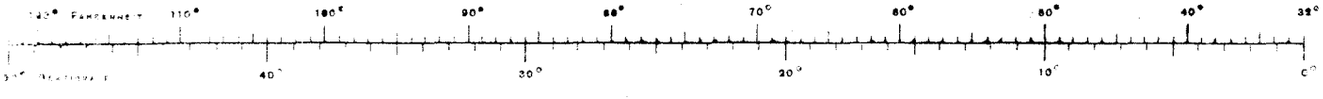
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 30th June, 1908.

STATION	BAROMETER Reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.7	+0.1	+2.5	N	*light*	Clear	24.2	+1.8	27	−1°	21°	1°	24.0	69	0	150	86	*very slight*
Port Said	759.9	−0.2	+2.1	N	*alm. calm*	Clear	25.0	+0.6	29	0°	22°	0°	25.5	87	0	80	36	*very slight*
Mehalla el Kubra	760.0	−0.3	+1.8	NW	*very light*	Clear	27.6	+2.9	33	3	18	0°	25.5	58	—	—	—	—
Suez	759.1	−0.6	+0.6	NNE	*very light*	½ Clouded	24.0	−1.3	33	1	21°	0°	27.0	72	0	59	10	*calm*
Cairo for Helwan	760.5	+0.3	+2.1	N	*light*	Clear	22.6	0.4	32	2	13	−2	25.0	66	0	92	20	—
Cairo for Giza	759.6	−0.7	+0.7	NNW	*very light*	½ Clouded	22.8	−0.4	33	1	17°	1	25.0	73	0	49	15	—
Minia				N	*moderate*	Clear	24.5	1.5	34		20		27.0	64	—	—	—	—
Assiut	759.0	+0.3	+1.5	NE	*very light*	Clear	26.8	2.6	34	3	21	0	27.5	55	—	—	—	—
Assuan	758.0	+0.6	+1.5	N	*light*	Clear	28.2	0.2	40	−1	26	+1°	33.0	71	—	—	—	—
Wadi Halfa	757.7	−0.2	+0.3	N	*very light*	Clear	29.2	+0.2	39	0	24	+1°	31.5	33			—	—
Berber	756.6	+0.3	−0.3	NNE	*light*	¾ Clouded	31.0	0.2	42	0	20	−4°	31.0	15	—	—	—	—
Atbara	756.2	−0.3	−0.3	SW	*light*	Clear	30.5	0.8	39	4	27°	+1	33.0	47	0	6	—	—
Sinkat	755.1	−0.5	+0.1	NE	*light*	¼ Clouded	32.8	+1.2	38	3	30	+3°	34.0	52	0	5	26	*slight*
Khartoum	757.0	−0.1	+1.2	S	*light*	¾ Clouded	31.5	+2.1	40	1	27	+1	33.5	41	0	1	8	—
Kassala	757.0	+2.0	−0.9	S	*alm. calm*	Clear	27.4	2.2	38	1	26	+2	32.0	56	0	16	25	—
Gallabat	757.9	+0.9	+0.1	W	*very light*	¼ Clouded	24.0	−0.9	32	3	13°	7	22.5	75	9	198	197	—
Wad Medani	756.7	−2.9	−0.1	S	*moderate*	¾ Clouded	26.3	1.9	37	−3	21°	1	29.0	72	0	32	55	—
Roseires	759.8	+1.5	+0.8	E	*fresh*	Clouded	22.5	3.1	32	1°	22	+1	27.0	90	0	263	232	—
Dueim	757.7	+0.3	+0.3	SE	*very light*	¾ Clouded	29.4	+0.7	39	0	25	+3	32.0	57	0	0	32	—
El Obeid	758.7	−1.5	−0.3	S	*light*	Clear	28.5	+3.0	37	+1	26°	+4	31.5	44	0	131	35	—
Kodok	757.8	−1.2	−0.7	SE	*moderate*	¾ Clouded	24.7	−0.4	33	+1°	19	−2°	26.0	87	4	206	215	—
Mongalla	758.7	−0.7	−0.2	S	*alm. calm*	¾ Clouded	23.5	+0.5	28	4	20	2	24.0	81	3	584	377	—

COMPARISON OF THERMOMETRIC SCALES



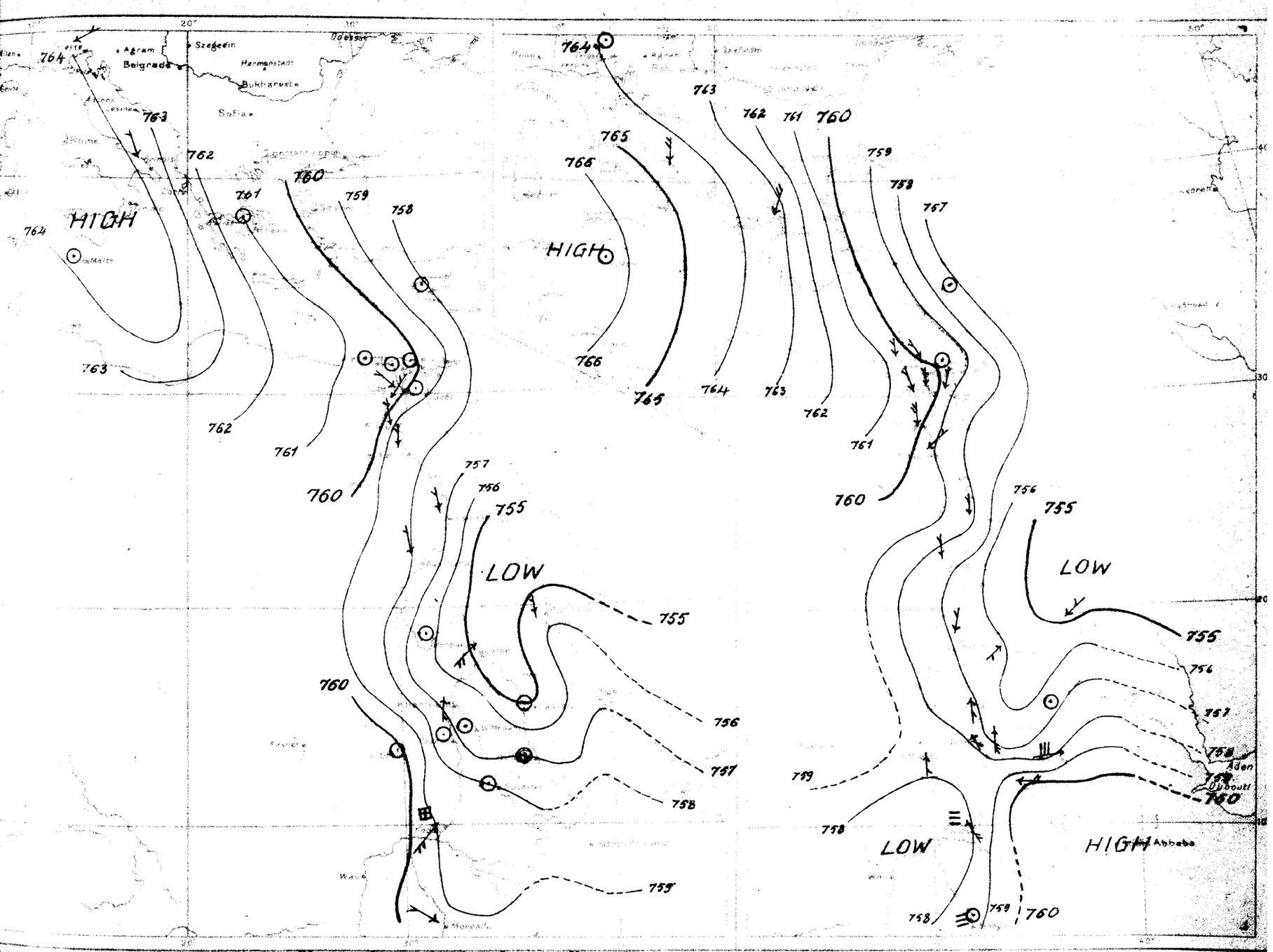
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.00	11.02	−0.27	−0.25	5
Roseires	12.96	12.94	−0.66	−0.94	8
Khartoum	11.30	11.28	−0.16	−0.20	8
Wadi Halfa	1.28	1.29	−0.75	−0.77	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (29-6-08) **To-day (30-6-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.9	+1.8	*ENE*	*very light*	¾ Clouded	23°.0	−0°.2	32°	21°	26°.5	35	0	*calm*
Malta	764.4	+0.5	*WNW*	*alm. calm*	Clear	24°.2	+1°.3	27°	20°	23°.5	69	0	*calm*
Brindisi	763.9	+2.2	*NNW*	*light*	Clear	22°.9	+0°.1	32°	23°	27°.5	67	0	*moderate*
Athens	760.8	+0.3	—	*calm*	Clear	25°.7	+1°.5	30°	21°	25°.5	52	0	*very slight*
Limassol (9 a.m.)	757.9	−0.8	—	*calm*	Clear	26°.7	+2°.8	30°	16°	23°.0	70	0	*calm*

Force

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

Scale of rainfall previous 24 hrs.

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

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

June 1908.

1st	Minya	Maximum	36
	Atbara	Rainfall	4
	"	Humidity	6
	"	Cloud	3/4 cl.
	Wad Medani	Reading	26.4
	"	Humidity	65
	Rosaires	Cloud	clouded
2nd	Wad Medani	Maxim.	31
	Dueim	Wind dir.	S.S.W.
	"	Maximum	31
	"	Rainfall	2
3rd	El Obeid	"	0
4th	Gallabat	Humidity	21
5th	Merowe	"	6
	Atbara	Wind dir.	N.E.
	Rosaires	Humidity	62
	El Obeid	Minimum	22
6th	"	Cloud	3/4 cl.
7th	Atbara	"	"
	Khartoum	Reading	30.2
	"	Humidity	37
	Wad Medani	"	69
	"	Read.	26.4
8th	Kehaila	Maxim.	34
	Kangalba	cloud	1/2 cl.
	Dueim	Wind dir.	S.S.W.
	El Obeid	Minimum	35
	Gallabat	Humidity	70
9th	Kehaila	Minimum	28
	Merowe	Wind dir.	N.
	Kassala	Rainfall	10
	Mongalla	Wind dir.	S.W.
10th	El Obeid	Rainfall	1
11th	Merowe	Humidity	19
	Halfa	Maximum	43
	El Obeid	Minimum	25
	Mongalla	Maxim.	24
	"	Cloud	1/4 cloud
	Gallabat	Rainfall	0
12th	Merowe	Humidity	16
	Mongalla	Wind dir.	S.
	"	Cloud	1/2 cl.
	"	Reading	23.4
	"	Minimum	21
	"	Maximum	31
13th	Alexandria	Humidity	78
	Wad Medani	Min.	27
	Mongalla	Wind dir.	calm
	"	Reading	24.4
	"	Max.	26
	"	Humidity	83
14th	Dueim	"	85
	"	Reading	23.8
	"	Max.	40
	"	Rainfall	2
	El Obeid	"	0
	"	Minimum	24
	Mongalla	"	[illegible]
	"	Max.	29
	"	Reading	25.5
	"	cloud	clear
	"	Humidity	76
15th	Merowe	"	14
	Atbara	Rainfall	4

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT.

June 1908 (continued)

-:-:-:-:-:-:-:-:-:-:-:-:-:-:-:-:-

th	El Obeid	Minimum	26
th	Wad Medani	Reading	39.4
	"	Humidity	12
	Mongalla	cloud	1/2 cl.
	El Obeid	Minimum	25
	"	Rainfall	5
	Atbara	Wind dir.	N.E.
	"	cloud	1/2 cl.
7th	Wad Medani	Humidity	39
7th	El Obeid	cloud	3/4 cl.
	Mongalla	Maximum	33
	"	cloud	1/4 cl.
	El Obeid	Minimum	25
	Mehalla	Wind dir.	N.
	Port Said	"	N.
	Mehalla	Minimum	12
	Atbara	cloud	1/2 cl.
	Port Said	Wind dir.	N.
	El Obeid	cloud	3/4 cl.
22nd	Atbara	Wind dir.	N.N.W.
	"	Maximum	45
	Mongalla	"	22
	Gallabat	Minimum	14
23rd	Port Said	Wind dir.	N.
	Merowe	Humidity	13

23rd	Mongalla	Rainfall	5
	Gallabat	Minimum	14
24th	Port Said	Wind dir.	N.
	Mehalla	Max	37
	Mongalla	cloud	1/4 clouded
	Gallabat	Minimum	15
25th	El Obeid	rainfall	0
26th	Dueim	Wind dir.	S.S.W.
	"	Rainfall	4
27th	El Obeid	"	0
28th	Roseires	Reading	[illegible]
	"	Minimum	[illegible]
29th	Dueim	Rainfall	2
	Kodok	"	[illegible]
30th	Minia	Reading	[illegible]
	"	Humidity	27
	Karema	"	34
	Wad Medani	"	69
	Roseires	Maximum	[illegible]
	El Obeid	cloud	3/4 clouded
	"	Reading	26.5
	"	Humidity	55
	Kodok	Rainfall	0
	Mongalla	"	[illegible]
	"	cloud	[illegible] clouded

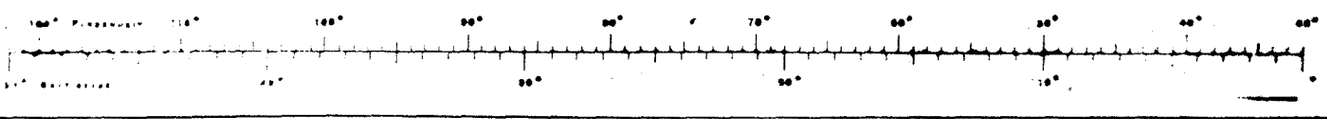
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 1st July, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	−0.3	+2.4	N	*moderate*	Clear	23°.8	−0°.4	28°	−1°	22°	0°	25°.0	71	0	150	86	*slight*
Port Said	759.2	−0.7	+2.2	N	*alm. calm*	Clear	25°.4	+0°.4	28°	−3°	22°	0°	25°.0	84	0	80	36	*very slight*
Mehalla el Kubra	759.6	−0.4	+1.4	NW	*alm. calm*	Clear	28°.2	+0°.6	34°	−2°	19°	+1°	26°.5	62	—	—	—	—
Suez	758.5	0.6	+1.0	NNE	*very light*	½ Clouded	24°.0	0.0	33°	−1°	20°	−2°	26°.5	71	0	59	10	*slight*
Tor																		
Cairo (Helwan	759.5	−1.0	+2.1	N	*moderate*	Clear	22°.7	+0°.1	33°	−2°	20°	−1°	26°.5	70	0	92	20	—
Cairo (Giza	758.9	−0.7	+0.8	NNW	*moderate*	¼ Clouded	24.3	+1.5	34°	−1°	21°	+2°	27°.5	72	0	49	15	—
Minia			—	N	*moderate*	½ Clouded	23.5	1.0	34°	—	20°	—	27°.0	67	—	—	—	—
Assiut	758.7	−0.3	+2.0	NW	*light*	Clear	26°.2	−0°.6	33	5	22°	0°	27°.5	57	—	—	—	—
Aswan	758.4	+0.4	+2.0	N	*very light*	Clear	28.6	+0.4	40	−1°	24°	0°	32°.0	57	—	—	—	—
Wadi Halfa	758.6	+0.9	+1.6	N	*very light*	Clear	28.4	−0.8	38	−2	24	+2°	31°.0	31	—	—	—	—
Merowe	757.7	+1.1	+0.7	NNE	*moderate*	½ Clouded	31.0	0.0	41°	−1	22°	−3	31.5	17	—	—	—	—
Atbara																		
Suakin	755.3	+0.2	+0.2	ENE	*alm. calm*	¼ Clouded	37.0	+4°.2	38	−2°	34°	+7°	36°.0	20	0	5	26	*slight*
Khartoum	758.7	+1.7	+2.9	S	*light*	½ Clouded	29.8	−1.7	39°	−1°	27°	+1°	33°.0	51	0	1	8	—
Kassala	757.6	+0.6	−0.3	S	*light*	Clear	26.2	−1.2	37	0°	26°	+2°	31°.5	58	0	16	25	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	760.7	+3.0	+2.9	SE	*strong*	Clouded	26.0	−3.4	38	−1°	24°	0°	31°.0	67	0	0	34	—
El Obeid	760.6	+1.9	+1.5	W	*light*	Clear	25°.7	−2°.8	38°	+2°	25°	+2°	31°.5	60	0	131	36	—
Kodok	760.6	+2.8	+1.5	SE	*light*	½ Clouded	25°.4	+0°.7	31°	+1°	20°	0°	25°.5	77	3	209	217	—
Mongalla	759.4	+0.7	−1.3	—	*calm*	½ Clouded	25.0	+1°.5	28°	−4°	20°	−1°	24°.0	84	0	584	377	—

COMPARISON OF THERMOMETRIC SCALES

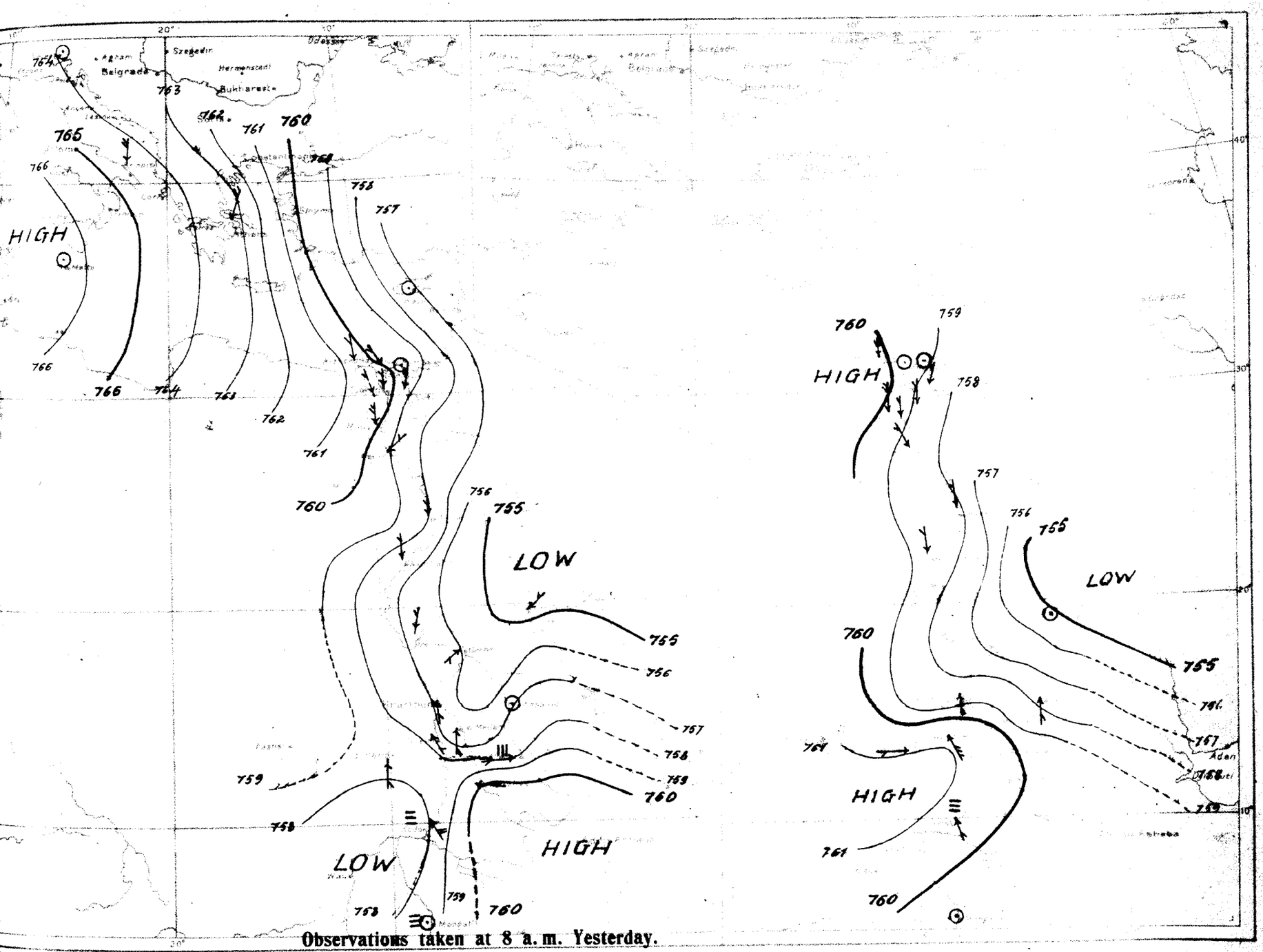


GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.02	11.02	−0.25	−0.29	5
Roseires	12.94		−0.94		8
Khartoum	11.28	11.31	−0.20	−0.23	5
Wadi Halfa	1.29	1.30	−0.77	−0.79	18

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

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

Yesterday (30-6-08) To-day (1-7-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.8	−0.1	—	calm	¼ Clouded	23°.1	+0°.1	30°	19°	24°.5	49	0	calm
Malta	766.3	+1.9	—	calm	Clear	25°.0	+0°.8	27°	21°	24°.0	72	0	calm
Brindisi	764.5	+0.6	N	moderate	Clear	23°.0	+0°.1	32°	23°	27°.5	67	0	rath. rough
Athens	763.1	+2.3	NNE	moderate	¼ Clouded	25°.7	0°.0	32°	21°	26°.5	50	0	rath. rough
Limassol (9 am.)	757.2	−0.7	—	calm	Clear	28°.3	+1°.6	32°	17°	24°.5	57	0	calm

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

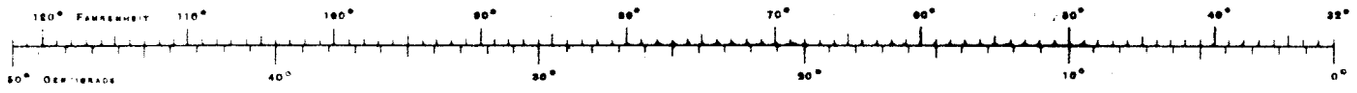
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 2nd July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	−1.5	+1.0	NNW	*moderate*	Clear	23°.9	+0°.1	27°	−2°	21°	−1°	24°.0	60	0	150	86	*slight*
Port Said	758.1	−1.1	+1.1	NW	*very light*	½ Clouded	23°.8	−1°.6	29°	−2°	22°	0°	25°.5	81	0	80	36	*very slight*
Mehalla el Kubra	758.6	−1.0	+0.4	N	*alm. calm*	Clear	26°.9	−1°.3	34°	−2°	18°	0°	26°.0	66	—	—	—	—
Suez	757.4	−1.1	−0.1	N	*light*	¾ Clouded	24°.0	0°.0	35°	+1°	21°	−1°	28°.0	74	0	59	10	*rath. rough*
Tor																		
Cairo Helwan	759.2	−0.3	+1.8	NW	*moderate*	½ Clouded	22°.2	−0°.5	34°	−1°	20°	−1°	27°.0	71	0	92	20	—
Cairo Giza	758.3	−0.6	+0.2	NNW	*moderate*	¾ Clouded	23°.3	−1.0	35°	0°	19°	0°	27°.0	73	0	49	15	—
Minia		—	—	N	*strong*	Clear	24°.0	+0°.5	35°	—	19°	—	27°.0	60	—	—	—	—
Assiut	758.4	−0.3	+1.7	NW	*very light*	Clear	27°.4	+1°.2	35°	−3°	22°	0°	28°.5	59	—	—	—	—
Aswan	757.4	−1.0	+1.0	N	*very light*	Clear	27°.5	−1°.1	41°	0°	24°	0°	32°.5	56	—	—	—	—
Wadi Halfa	758.0	−0.6	+1.0	N	*very light*	Clear	27°.6	−0°.8	39°	−1°	22°	0°	30°.5	26	—	—	—	—
Merowe	757.3	−0.4	+0.3	N	*light*	½ Clouded	30°.8	0°.2	41°	−1°	20°	−5°	30°.5	13	—	—	—	—
Atbara	757.5	+0.2	+1.2	—	*calm*	Clear	30°.4	−0°.4	40°	−3°	25°	−1°	32°.5	52	0	6	—	—
Suakin	754.6	−0.7	0.5	ESE	*moderate*	Clear	34°.4	−2°.6	38°	−2°	32°	+5°	35°.0	32	0	5	26	*slight*
Khartoum	758.1	−0.6	+2.3	SW	*alm. calm*	Clear	31°.5	+1.7	37°	−3	26°	0°	31°.5	46	0	1	8	—
Kassala	758.1	+0.5	+0.2	S	*alm. calm*	Clear	28°.2	+2°.0	34	−3°	26°	+2°	30°.0	42	0	16	31	—
Gallabat																		
Wad Medani	758.3	−1.3	+1.5	SW	*alm. calm*	¼ Clouded	28°.2	+3°.2	36°	−4°	24°	0°	30°.0	58	0	32	58	—
Roseires																		
Dueim	757.1	−3.6	−0.7	—	*calm*	¼ Clouded	33°.0	+7°.0	35	−4°	25°	+1°	30°.0	39	0	0	34	—
El Obeid	761.3	+0.7	+2.2	SW	*very light*	½ Clouded	25°.2	−0°.5	35°	−1°	25°	+2°	30°.0	63	98	229	36	—
Kodok	759.2	−1.4	+0.1	SW	*light*	¾ Clouded	25°.6	+0°.2	33°	+3°	21°	+1°	27°.0	70	0	209	217	—
Mongalla	759.6	+0.2	−1.1	S	*alm. calm*	¾ Clouded	23°.5	−1°.5	31°	−1°	19°	−2°	25°.0	75	0	584	378	—
1 Y 1908																		
Atbara	757.5	+1.1	+1.0	SW	very light	Clear	30°.8	+0°.3	41°	−2°	28°	+2°	34°.5	23	0	6	—	—
Gallabat	759.2	+1.3	+1.8	W	almost calm	Clear	22°.5	−1°.8	31°	0°	14°	−6°	22°.5	78	5	203	199	—
Wad Medani	759.6	+2.9	+2.8	S	moderate	¾ Clouded	28°.0	−1°.3	37°	−3°	22°	−2°	29°.5	79	0	32	57	—

COMPARISON OF THERMOMETRIC SCALES



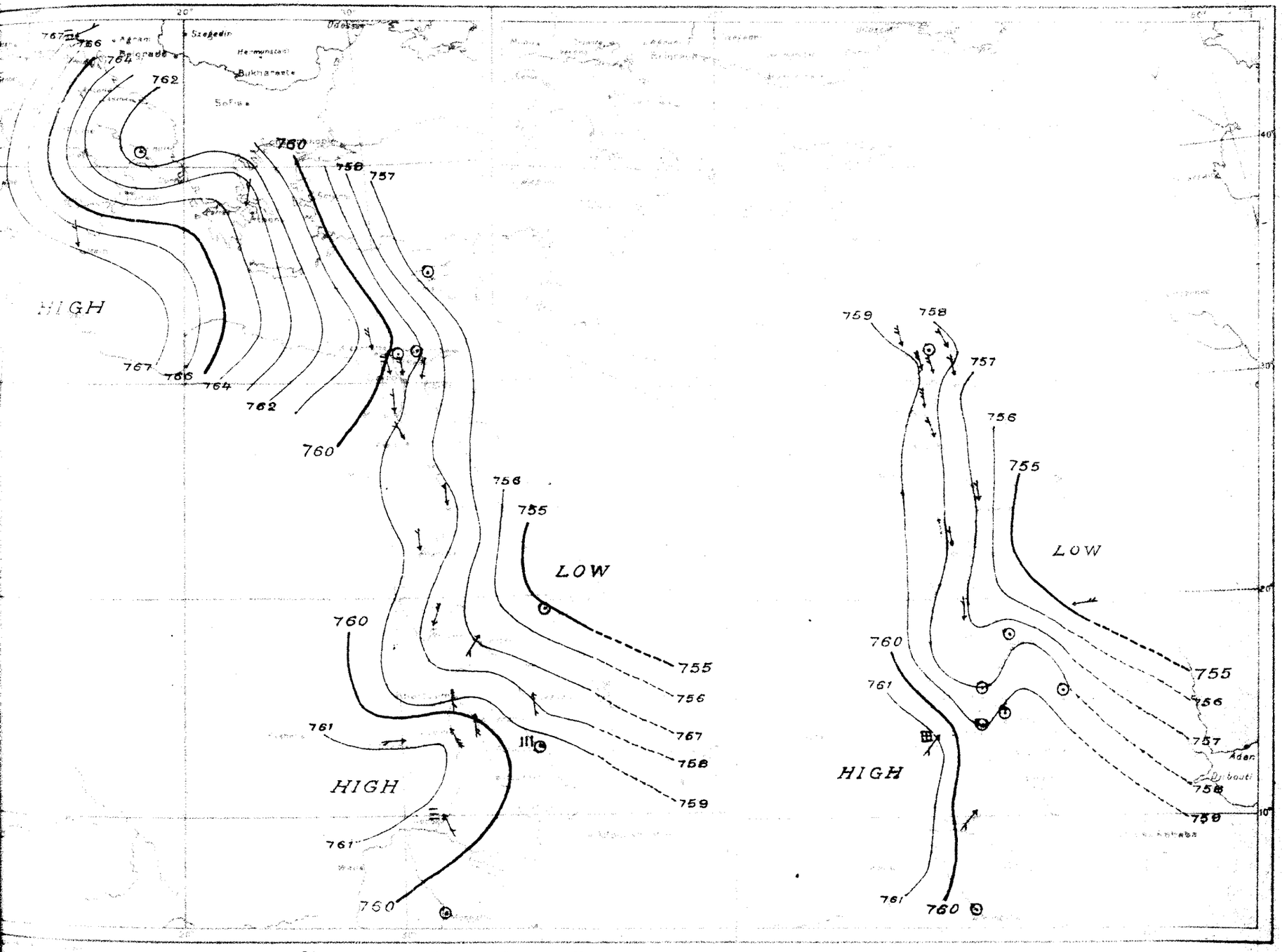
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.02	11.04	−0.29	−0.28	5
Roseires					8
Khartoum	11.31		−0.23		8
Wadi Halfa	1.30	1.32	−0.79	−0.82	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-7-08) **To-day (2-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	766.8	+3.0	ENE	very light	Rain	19°.2	−3°.9	29°	19°	24°.0	82	4	calm
Malta	767.3	+1.0	NNW	light	Clear	23°.5	−1°.5	30°	11°	20°.5	72	0	very slight
Brindisi	761.6	−2.9	—	calm	Clear	21°.8	−1°.2	33°	21°	27°.0	99	0	calm
Athens	763.5	+0.4	NNE	very light	Clear	26°.7	+1°.0	31°	20°	25°.5	35	0	very slight
Limassol (9 a.m.)	756.4	−0.8	—	calm	Clear	30°.0	+1°.7	33°	18°	26°.5	54	0	calm

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0.1 to 4.9 mm. of Rain
From 5 to 9.9 mm.
More than 9.9 mm.

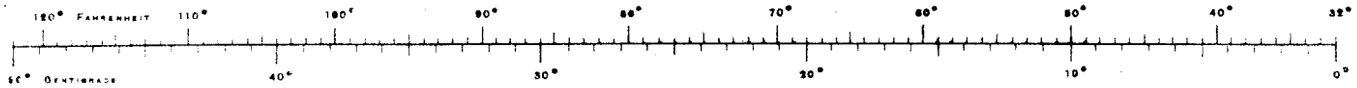
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 3rd July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	−0.3	+0.4	NNW	*light*	Clear	24°.3	+0°.4	27°	−2°	22°	0°	24°.5	76	0	150	86	*very slight*
Port Said	757.4	−0.7	+0.4	NW	*very light*	¾ Clouded	25°.0	+1°.2	28°	−3°	22°	0°	25°.0	85	0	80	36	*very slight*
Mehalla el Kubra	757.6	−1.0	−0.6	NW	*alm. calm*	Clear	28°.7	+1°.8	35	−1°	19°	+1°	27°.0	63	–	—	--	—
Suez	756.5	−0.9	−1.0	N	*very light*	Clear	25°.0	+1°.0	34°	0°	22°	0°	28°.0	70	0	59	10	*slight*
Tor																		
Cairo: Helwan	758.2	−1.0	+0.8	NW	*light*	Clear	22°.6	+0°.4	33°	−2°	19°	−2°	26°.0	75	0	92	20	—
Cairo: Giza	757.1	−1.2	−1.0	NW	*moderate*	Clear	24°.0	+0°.7	35°	0°	21°	+2°	28°.0	74	0	49	15	—
Minia	—	—	—	N	*strong*	Clear	25°.0	+1°.0	34°		19°		26°.5	61	—	—	—	—
Assiut	756.9	−1.5	+0.2	NNE	*very light*	Clear	30°.6	+3°.2	35°	3°	22°	0°	28°.5	38	—	—	—	—
Aswan	758.4	+1.0	+2.0	N	*very light*	Clear	28°.2	+0°.7	42	+1°	23°	−1°	32°.5	34	—	—	—	—
Wadi Halfa	757.6	0.4	+0.6	N	*alm. calm*	Clear	28°.2	+0°.6	38°	−2°	22°	0°	30°.0	32	—	—	—	—
Meroe	756.5	0.8	−0.5	N	*very light*	½ Clouded	30°.0	−0°.8	40°	−2°	20°	−5°	30°.0	11	—	—	—	—
Atbara	757.0	−0.5	+0.7	WSW	*alm. calm*	¼ Clouded	30°.0	−0°.4	39°	−4°	25°	−1°	32°.0	25	0	6	—	—
Suakin	753.7	−0.9	1.4	ENE	*light*	Clear	33°.6	0°.8	42	+2°	31°	+4°	36°.5	44	0	5	26	*moderate*
Khartoum	758.0	−0.1	+2.2	SSW	*light*	½ Clouded	28°.7	−2°.8	39°	−1°	25°	−1	32°.0	51	0	1	8	—
Kassala	756.4	−1.7	−1.5	S	*alm. calm*	¼ Clouded	27°.6	−0°.6	37	0°	26°	+2°	31°.5	55	0	16	31	—
Gallabat	758.4	+1.4	−0.7	W	*very light*	¾ Clouded	24°.0	−1°.9	30°	−1°	16°	−4°	23°.0	67	0	204	213	—
Wad Medani	759.6	+1.3	+2.8	SE	*light*	¾ Clouded	23°.2	−5°.0	38°	−2°	21°	3°	29°.5	85	2	34	60	—
Roseires	760.7	+2.2	+1.7	W	*alm. calm*	Clouded	22°.7	−5°.1	37°	+5°	22	0°	29°.5	90	37	300	264	—
Dueim	759.0	+1.9	+1.2	SE	*alm. calm*	Clouded	28°.6	−4°.4	38	−1°	21°	−3°	29°.5	54	0	0	35	—
El Obeid	761.2	−0.1	+2.1	S	*very light*	Clear	22°.3	−2°.9	35°	−1°	21°	−2°	28°.0	65	56	285	38	—
Kodok	759.1	−0.1	0.0	ENE	*light*	Clouded	26°.6	+1°.0	32°	+2°	21°	+1°	26°.5	73	0	209	217	—
Mongalla	760.0	+1.4	−0.7	SW	*alm. calm*	Rain	22°.0	−1°.5	29°	−3°	19°	−2°	24°.0	87	0	584	378	—
Roseires 1 7	761.1	+1.2	+2.1	SE	very light	Clouded	24°.5	+2°.0	35°	+3°	22°	0°	28°.5	80	0	263	239	—
2 7	759.5	−2.6	−0.5	–	calm	Clear	27°.8	+3°.3	34°	+2°	21°	−1°	27°.5	71	0	263	263	—
Gallabat	757.0	−2.2	−0.7	ESE	very light	½ Clouded	25°.9	+3°.4	29°	−2°	14°	−6°	21°.5	68	1	204	199	—

COMPARISON OF THERMOMETRIC SCALES



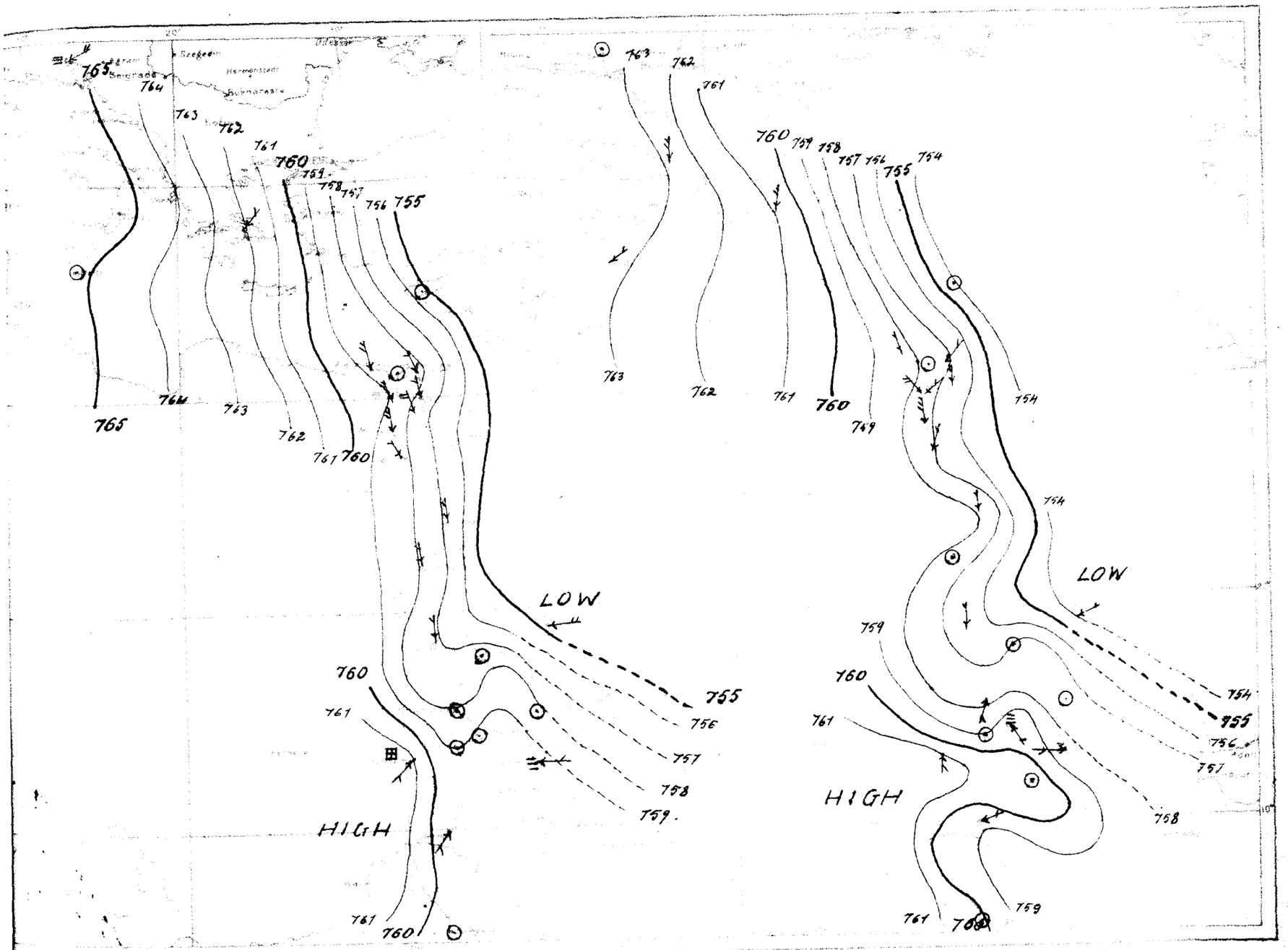
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.04	11.04	−0.28	−0.31	5
Roseires	13.02	13.56	−1.06	−0.38	8
Khartoum	11.28		−0.34		8
Wadi Halfa	1.32	1.35	−0.82	−0.84	18

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

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

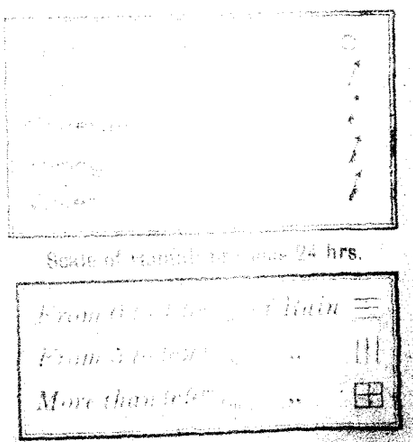
BAROMETER AND WIND 8 A.M.

Yesterday (2-7-08) **To-day (3-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	765.1	−1.7	*ENE*	*moderate*	¼ Clouded	21°.8	+2°.6	28°	19°	23°.5	50	1	*calm*
Malta	765.4	−1.9	—	*calm*	Clear	26°.0	+2°.5	31°	21°	26°.0	58	0	*calm*
Brindisi	764.8	+3.2	*N*	*moderate*	Clear	24°.0	+2°.2	34°	23°	28°.5	76	0	*rath. rough*
Athens	762.1	−1.4	*NE*	*light*	¼ Clouded	28°.8	+2°.1	35°	22°	28°.5	33	0	*moderate*
Limassol (9 am.)	755.4	−1.0	—	*calm*	Clear	30°.6	+0°.6	34°	18°	26°.0	51	0	*calm*



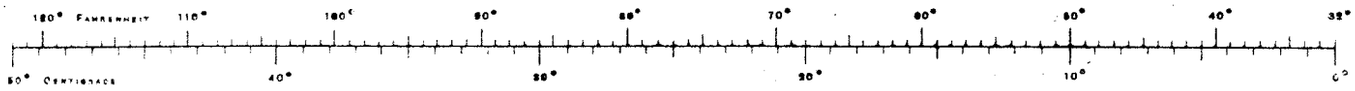
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 4th July, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.1	+1.5	+1.7	NNW	*light*	Clear	24°.0	−0°.3	27°	−2°	22°	0°	24°.5	69	0	150	86	*very slight*
Port Said	758.8	+1.4	+1.8	NW	*very light*	½ Clouded	26°.0	+1°.0	29°	−2°	22°	+1°	25°.5	81	0	80	36	*calm*
Mehalla el Kubra	759.4	+1.8	+1.2	N	*very light*	Clear	28°.6	−0°.1	36°	0°	20°	+2°	28°.0	61	—	—	—	—
Suez	758.0	+1.5	+0.5	NNW	*light*	¼ Clouded	24°.0	−1°.0	35°	+1°	22°	0°	28°.5	72	0	59	10	*moderate*
Tor																		
Cairo Helwan	759.7	+1.5	+2.3	N	*light*	¼ Clouded	23°.3	+0°.7	35°	0°	20°	−1°	27°.5	74	0	92	20	—
Cairo Giza	759.1	+2.0	+1.0	NW	*very light*	Clear	24°.4	+0°.4	36°	+1°	21°	+2°	28°.5	72	0	49	15	—
Minia	—	—	—	N	*violent*	Clear	25°.0	0°.0	36°	—	20°	—	28°.0	65	—	—	—	—
Assiut	758.4	+1.5	+1.7	NW	*very light*	Clear	26°.8	−3°.8	36°	−2°	22°	0°	29°.0	67	—	—	—	—
Aswan	757.5	−0.9	+1.1	N	*very light*	Clear	28°.4	+0°.2	41°	0°	26°	+2°	33°.5	32	—	—	—	—
Wadi Halfa	757.7	+0.1	+0.7	N	*alm. calm*	Clear	29°.2	+1°.0	38°	−2°	24°	+2°	31°.0	23	—	—	—	—
Merowe	757.4	+0.9	+0.4	N	*alm. calm*	½ Clouded	30°.7	+0°.7	39°	−3°	19°	−6°	29°.0	14	—	—	—	—
Atbara																		
Suakin	755.4	+1.7	+0.3	NE	*light*	¼ Clouded	37°.6	+4°.0	40°	0°	34°	+7°	37°.0	—	0	5	26	*moderate*
Khartoum	758.4	+0.4	+3.3	SSW	*light*	¼ Clouded	30°.8	+2°.1	38°	−2°	28°	+1°	33°.0	45	0	1	8	—
Kassala	758.9	+2.5	+1.0	S	*fresh*	Clear	27°.2	−0°.4	36	−1°	26°	+2°	31°.0	43	0	16	31	—
Gallabat																		
Wad Medani	759.0	−0.6	+2.2	SW	*very light*	½ Clouded	27°.2	+4°.0	38°	−2°	22°	2°	30°.0	65	0	34	60	—
Roseires																		
Dueim	760.3	+1.3	+2.5	S	*alm. calm*	¾ Clouded	28°.8	+0°.2	34	−5°	23°	−1°	28°.5	59	0	0	35	—
El Obeid	760.6	0.6	+1.5	S	*alm. calm*	½ Clouded	25°.4	+3°.1	34°	−2°	23°	0°	28°.5	62	3	288	38	—
Kodok	760.5	+1.4	+1.4	E	*moderate*	Clouded	23°.4	−3°.2	30°	0°	19°	−1°	24°.5	85	62	271	218	—
Mongalla	760.1	+0.1	−0.6	S	*very light*	Rain	22°.0	0°.0	31°	−1°	20°	−1°	25°.5	82	0	584	378	—

COMPARISON OF THERMOMETRIC SCALES



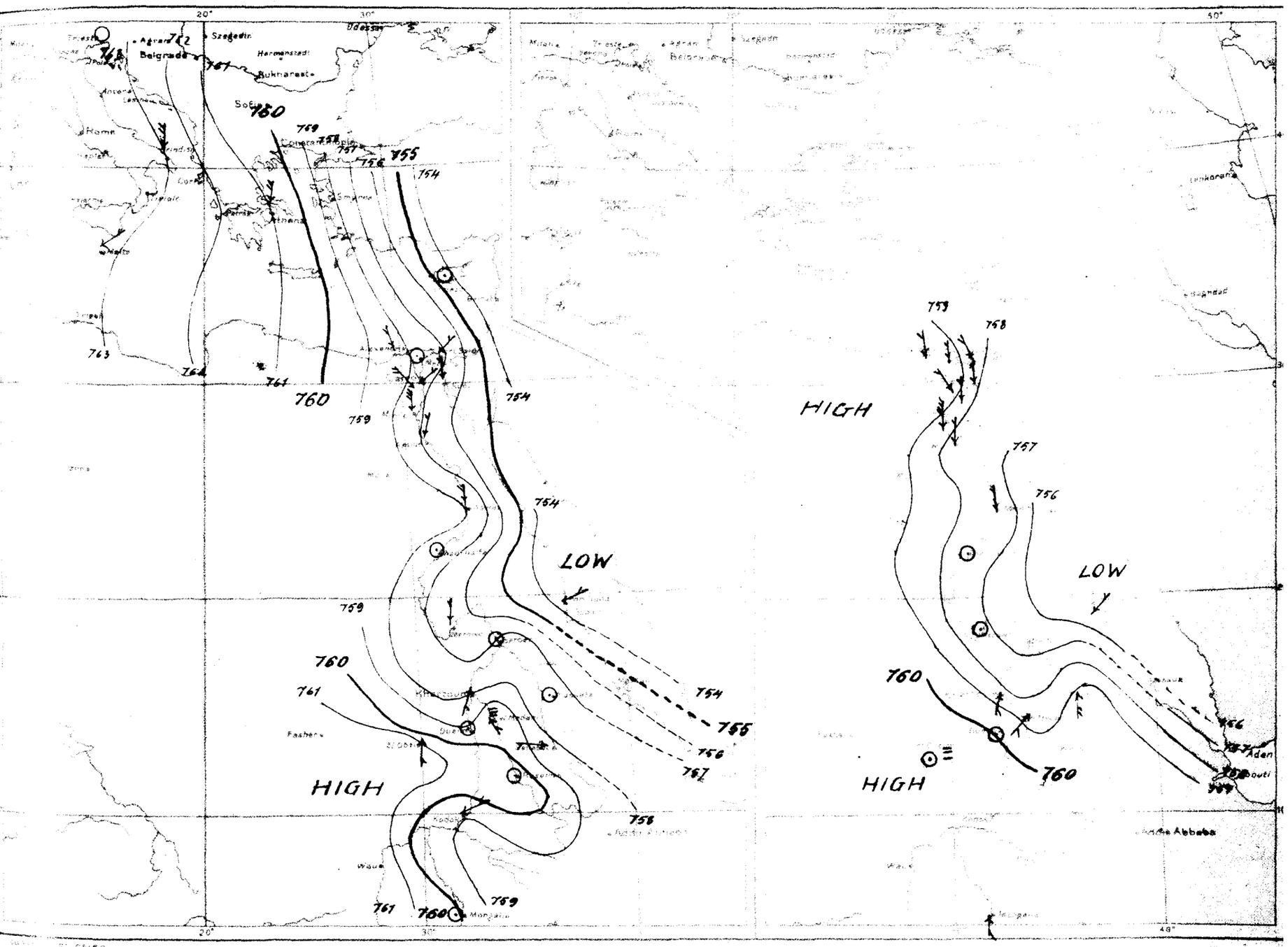
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.04	11.10	−0.31	−0.28	5
Roseires	13.56		−0.38		8
Khartoum					8
Wadi Halfa	1.35	1.39	−0.84	−0.85	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-7-08) **To-day (4-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.5	−1.6	—	calm	Clear	23°.6	+1°.8	32°	20°	26°.0	47	0	calm
Malta	763.2	−2.2	ENE	light	Clear	24°.1	−1°.9	31°	22°	26°.5	83	0	slight
Brindisi	762.9	−1.9	N	moderate	Clear	24°.1	+0°.1	33°	23°	28°.0	74	0	rath. rough
Athens	761.4	−0.7	NNE	moderate	½ Clouded	25°.0	−3°.8	34°	21°	27°.5	51	0	rath. rough
Limassol (9 a.m.)	764.1	−1.3	—	calm	Clear	31°.7	+1°.1	35°	17°	26°.0	50	0	very slight

Force

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

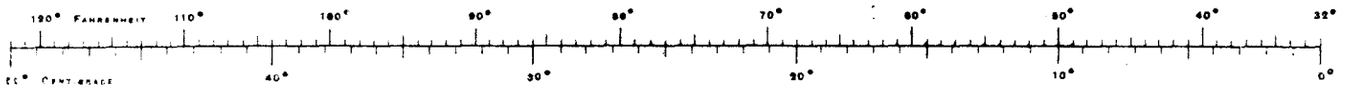
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 5th July, 1908.

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	+0.2	+2.3	N	light	Clear	24°.3	+0°.3	29°	0°	22°	0°	25°.5	60	0	150	86	very slight
Port Said	759.2	+0.4	+2.2	NW	light	Clear	25°.4	−0°.6	29°	−2°	22°	0°	25°.5	78	0	80	36	slight
Mehalla el Kubra	759.7	+0.3	+1.5	N	alm. calm	Clear	28°.0	−0°.6	35°	−1°	18°	0°	26°.5	56	—	—	—	—
Suez	758.4	+0.4	+0.9	NNW	light	¾ Clouded	24°.0	0°.0	35°	+1°	22°	0°	28°.5	69	0	59	10	moderate
Tor																		
Cairo: Helwan	760.2	+0.5	+2.8	N	moderate	Clear	23°.0	−0°.3	34°	−1°	19°	−2°	26°.5	60	0	92	20	—
Cairo: Giza	759.3	+0.2	+1.2	NNW	light	Clear	24°.0	−0°.4	35°	0°	18°	−1°	26°.5	60	0	49	15	—
Minia	—	—	—	N	violent	Clear	25°.0	0°.0	36°	—	18°	—	27°.0	47	—	—	—	—
Assiut	758.8	+0.4	+2.1	NW	light	Clear	26°.0	−0°.8	36	2°	21°	−1°	28°.5	58	—	—	—	—
Aswan	757.3	−0.2	+0.9	N	light	Clear	30°.4	+2°.0	43°	+2°	25°	+1°	34°.0	47	—	—	—	—
Wadi Halfa	757.5	−0.2	+0.5	N	very light	Clear	30°.0	+0°.8	39°	−1°	23°	+1°	31°.0	30	—	—	—	—
Merowe	757.4	0.0	+0.4	N	alm. calm	½ Clouded	32°.4	+1°.7	41°	−1°	18°	−7°	29°.5	12	—	—	—	—
Atbara	757.3	−0.2	+1.0	W	moderate	Clear	28°.6	−2°.9	38°	−5°	26°	0°	32°.0	62	0	6	—	—
Suakin	755.4	0.0	+0.3	NE	very strong	Clear	36°.4	−1°.2	43°	+3°	34°	+7°	38°.5	20	0	5	26	moderate
Khartoum	759.4	+1.0	+3.6	S	strong	¾ Clouded	26°.3	−4°.5	39°	−1°	24°	−2°	31°.5	57	0	1	8	—
Kassala	760.0	+1.1	+2.1	—	calm	Clear	25°.4	−1°.8	37	0°	24°	0°	30°.5	69	17	33	31	—
Gallabat	758.2	−0.3	+0.5	W	light	¼ Clouded	27°.5	+3°.0	30°	−1°	14°	−6°	22°.0	51	2	206	221	—
Wad Medani	759.4	+0.4	+2.6	SW	very light	Clouded	23°.6	−3°.6	36°	−4°	20°	−4°	28°.0	80	10	44	61	—
Roseires	760.0	−1.0	+1.0	—	calm	Clouded	25°.5	+2°.5	30°	−2°	22	0°	26°.0	72	0	304	285	—
Dueim	760.4	+0.1	+2.6	ENE	alm. calm	¼ Clouded	27°.4	−1°.4	36	−3°	21°	−3°	28°.5	59	0	0	39	—
El Obeid	761.3	+0.7	+2.2	SW	very light	Clear	25°.6	+0°.2	35°	−1°	25°	+2°	30°.0	60	7	295	39	—
Kodok	759.1	−1.4	0.0	W	light	¼ Clouded	27°.1	+3°.7	30°	0°	20°	0°	25°.0	71	0	271	218	—
Mongalla	761.0	+0.9	+0.3	—	calm	Rain	20°.5	−1°.5	31°	−1°	20°	−1°	25°.5	96	4	588	378	—
4 7 1908																		
Atbara	757.5	+0.5	+1.2	WSW	almost calm	Clear	31°.8	+1°.5	38°	−5°	24°	−2°	31°.0	24	0	6	—	—
Gallabat	758.5	+0.1	+0.8	W	light	½ Clouded	24°.5	+6°.5	28°	−2°	18°	−5°	21°.5	64	0	204	221	—
Roseires	761.0	+0.3	+2.0	S	very light	Clouded	28°.0	+0°.3	32°	0°	22°	0°	27°.0	58	4	304	272	—

COMPARISON OF THERMOMETRIC SCALES



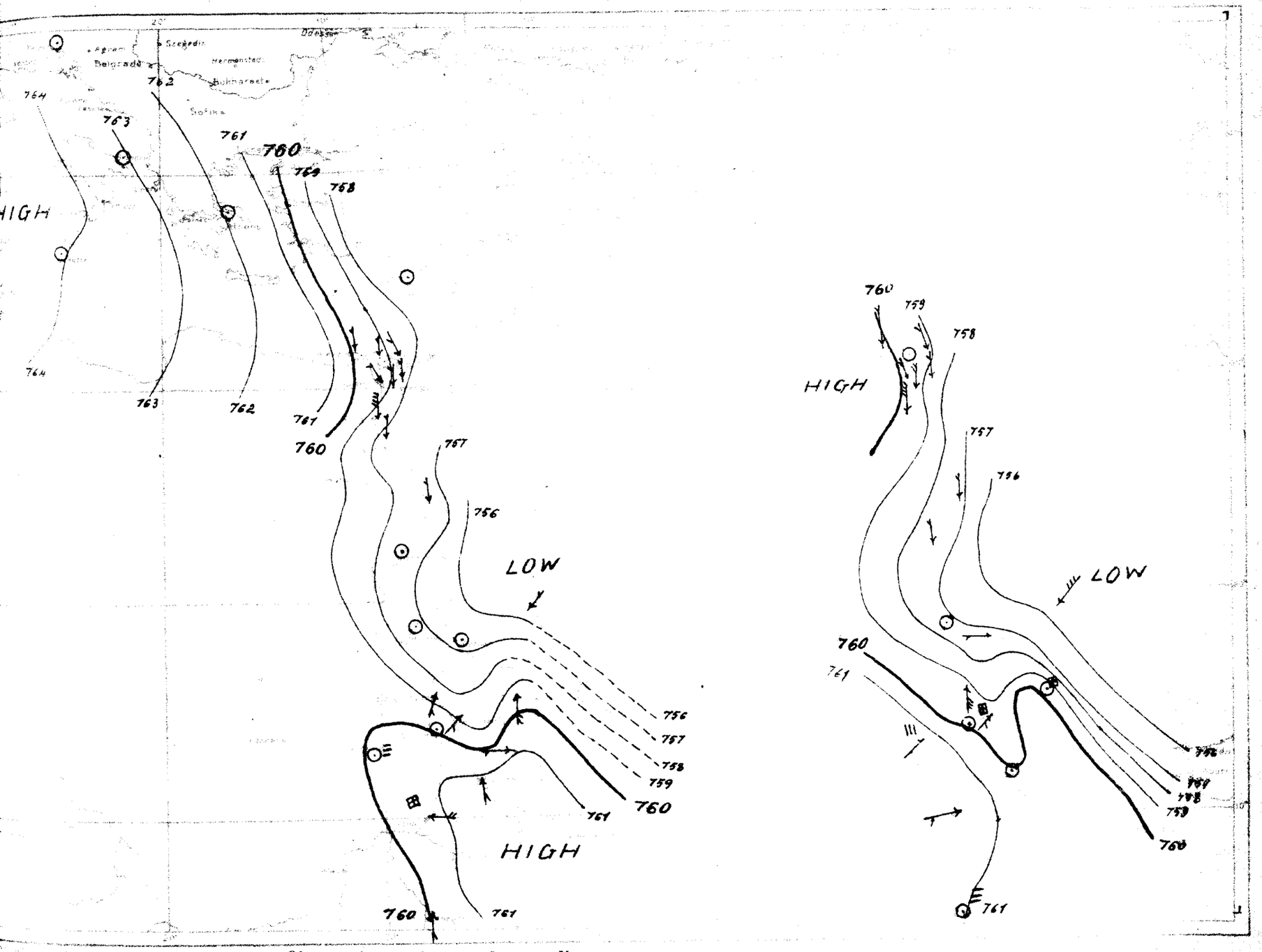
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.10	11.10	−0.28	−0.29	5
Roseires	13.34	13.90	−0.65	−0.17	8
Khartoum		11.40		−0.45	8
Wadi Halfa	1.39	1.46	−0.85	−0.83	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (4-7-08) **To-day (5-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.1	−3.4	—	*calm*	¼ Clouded	25°.0	+1°.4	31°	20°	25°.5	35	0	*calm*
Malta	764.0	+0.8	*N*	*alm. calm*	¼ Clouded	24°.2	+0°.1	26°	20°	23°.0	82	0	*calm*
Brindisi	763.1	+0.2	—	*calm*	Clear	24°.3	+0°.2	34°	23°	28°.5	73	0	*calm*
Athens	761.9	+0.5	*WSW*	*alm. calm*	¼ Clouded	24°.5	−0°.5	30°	20°	25°.0	57	0	*very slight*
Limassol (9 a.m.)	754.9	+0.8	—	*calm*	Clear	31°.1	−0°.6	36°	16°	26°.0	46	0	*calm*

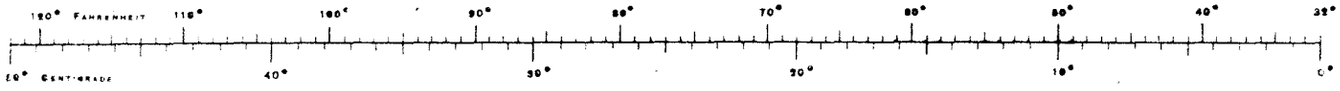
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 6th July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	−1.7	+1.0	NW	*light*	¼ Clouded	24°.1	−0°.2	27°	−2°	22°	−1°	24°.5	83	0	150	86	*slight*
Port Said	758.1	−1.1	+1.4	W	*very light*	¾ Clouded	24°.2	−1°.2	28°	−3°	22°	0°	25°.0	80	0	80	36	*very slight*
Mehalla el Kubra	759.3	−0.4	+0.9	—	*calm*	Clear	27°.3	−0°.7	33°	−4°	18°	−1°	25°.5	57	—	—	—	—
Suez	757.8	−0.6	−0.6	NNW	*very light*	½ Clouded	24°.0	0°.0	34°	−1°	20°	−2°	27°.0	69	0	59	10	*slight*
Cairo: Tor																		
Cairo: Helwan	758.9	−1.3	+1.2	N	*very light*	Clear	21°.9	−1°.1	33	−3°	18°	−3°	25°.5	69	0	92	20	—
Cairo: Giza	758.0	−1.3	+0.3	W	*light*	Clear	23°.8	−0°.2	34°	−1°	18°	−1°	26°.0	67	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	24°.5	−0°.5	36°	—	18°	—	27°.0	59	—	—	—	—
Assiut	758.3	−0.5	+2.1	NW	*very light*	Clear	26°.4	+0°.4	36°	−2°	20°	−2°	28°.0	53	—	—	—	—
Aswan	757.5	+0.2	+1.7	N	*light*	Clear	29°.6	−0°.8	42°	0°	25°	0°	33°.5	28	—	—	—	—
Wadi Halfa	757.6	+0.1	+0.9	N	*very light*	Clear	28°.6	−1°.4	41°	+1°	25°	+2°	33°.0	32	—	—	—	—
Merowe	756.4	−1.0	−0.4	NE	*alm. calm*	Clear	32°.6	+0°.2	41°	−1°	22°	−3	31°.5	13	—	—	—	—
Atbara	756.3	−1.0	−0.2	W	*light*	Clear	32°.1	+3°.5	38°	−4°	27°	+1°	32°.5	36	0	6	—	—
Suakin	753.9	−1.5	−0.7	ENE	*light*	½ Clouded	35°.0	1°.4	43°	+2°	33°	+6°	38°.0	37	0	5	26	*slight*
Khartoum	757.6	−1.8	+2.4	SW	*light*	Clear	31°.0	+4°.7	38°	−2°	26°	0°	32°.0	48	0	1	8	—
Kassala	758.1	−1.9	−1.0	S	*moderate*	Clear	27°.8	+2°.4	35°	−1°	28°	+4°	31°.5	54	0	33	32	—
Gallabat																		
Wad Medani	758.7	−0.7	+1.6	SW	*alm. calm*	¾ Clouded	26°.0	+2°.4	36°	−3°	22°	−2°	29°.0	67	0	44	66	—
Roseires	757.2	−2.8	−2.2	SSW	*very light*	¾ Clouded	25°.0	−0°.5	35°	+3°	22°	+1°	28°.5	76	0	304	286	—
Dueim	758.8	−1.6	+1.2	SW	*light*	¼ Clouded	30°.4	+3°.0	36	−1°	23°	−1°	29°.5	46	0	0	46	—
El Obeid	760.8	−0.5	+1.3	W	*very light*	¾ Clouded	26°.4	+0°.8	35°	+1°	25°	+3°	30°.0	57	0	295	39	—
Kodok	759.6	+0.5	+0.7	E	*strong*	Clouded	22°.1	−5°.0	32°	0°	19°	−2°	25°.5	90	13	284	218	—
Mongalla	759.2	−1.8	−0.2	S	*alm. calm*	Rain	23°.0	+2°.5	30°	−1°	20°	0°	25°.0	85	3	591	380	—

COMPARISON OF THERMOMETRIC SCALES



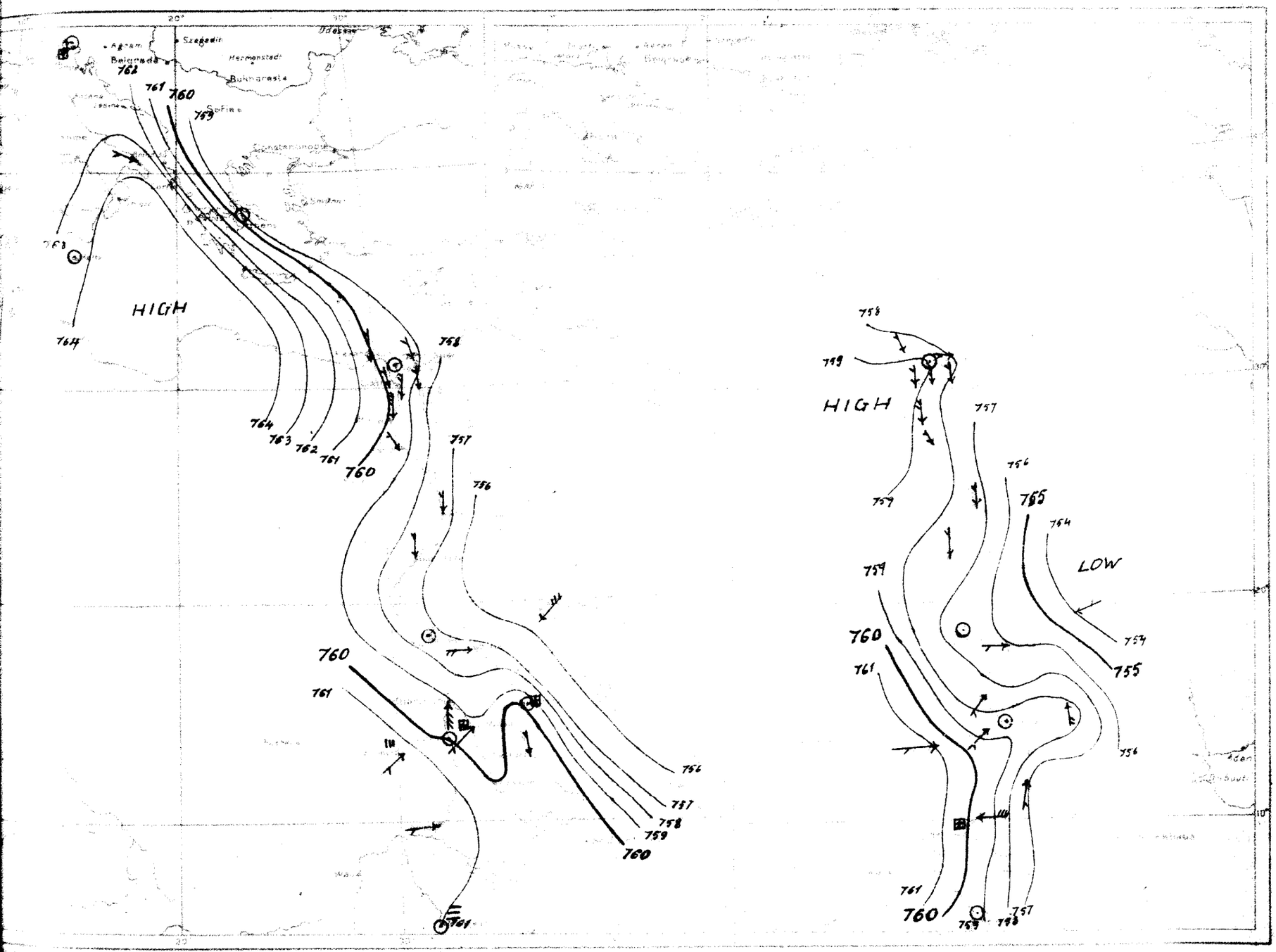
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.10	11.12	−0.29	−0.29	5
Roseires	13.90	14.38	−0.17	+0.26	8
Khartoum	11.40		−0.45		8
Wadi Halfa	1.46	1.52	−0.83	−0.82	18

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

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

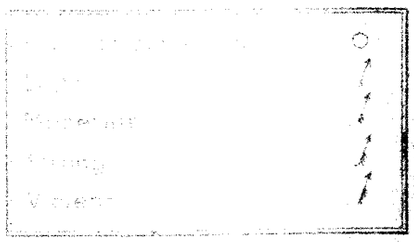
BAROMETER AND WIND 8 A.M.

Yesterday (5-7-08) **To-day (6-7-08)**

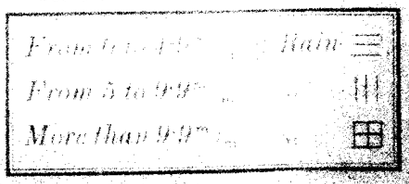


Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.6	+0.5	—	*calm*	Clear	20°.1	−4°.9	31°	17°	24°.0	66	22	*calm*
Malta	763.6	−0.4	—	*calm*	Clear	27°.3	+3°.1	30°	23°	26°.5	59	0	*calm*
Brindisi	761.8	−1.3	*WNW*	*very light*	Clear	24°.7	+0°.4	35°	23°	29°.0	73	0	*moderate*
Athens	759.9	−2.0	—	*calm*	Clear	25°.6	+1°.1	30°	21°	25°.5	57	0	*very slight*
Limassol (9 a.m.)		[illegible]											



Scale of rainfall [illegible] 24 hrs.



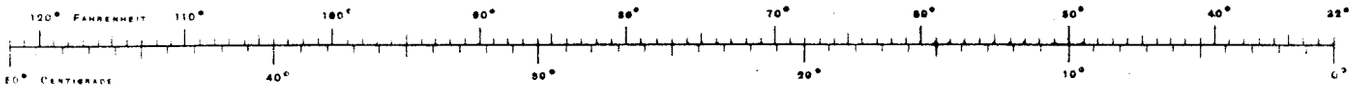
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 7th July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.4	−0.2	+0.9	NW	light	½ Clouded	24°.0	−0°.1	30°	+1°	22°	−1°	26°.0	78	0	150	86	very slight
Port Said	757.5	−0.6	+0.8	NW	light	¾ Clouded	25°.6	+1°.4	29°	−2°	22°	0°	25°.5	82	0	80	36	very slight
Mehalla el Kubra	759.5	+0.2	+1.1	—	calm	Clear	27°.9	+0°.6	34°	−3°	18°	−1°	26°.0	57	—	—	—	—
Suez	756.3	−1.5	−0.9	NNW	very light	¼ Clouded	24°.4	+0°.4	34°	−1°	20°	−2°	27°.0	69	0	59	10	slight
Tor																		
Cairo (Helwan	758.3	−0.6	+0.6	N	light	¼ Clouded	22°.6	+0°.7	33°	−3°	19°	−2°	26°.0	71	0	92	20	—
Cairo (Giza	757.5	−0.5	−0.2	NNW	very light	½ Clouded	23°.8	0°.0	35°	0°	19°	0°	27°.0	71	0	49	15	—
Minia	—	—	—	N	light	Clear	26°.0	+1°.5	35°	—	18°	—	26°.5	42	—	—	—	—
Assiut	757.5	−0.8	+1.3	NNW	very light	Clear	28°.6	+2°.2	34°	−4°	20°	−2°	27°.0	40	—	—	—	—
Aswan																		
Wadi Halfa	757.7	+0.1	+1.0	N	alm. calm	Clear	28°.6	0°.0	40°	0°	23°	0°	31°.5	30	—	—	—	—
Merowe	756.6	+0.2	−0.2	NNE	alm. calm	½ Clouded	32°.0	−0°.6	43°	+1°	22°	−3°	32°.5	11	—	—	—	—
Atbara	756.1	−0.2	−0.4	W	alm. calm	Clear	32°.0	0°.1	41°	−1°	26°	0°	33°.5	24	0	6	—	—
Suakin	754.3	+0.4	−0.4	NE	very light	Clear	37°.6	+2°.6	38°	−3°	34°	+7°	36°.0	17	0	5	26	moderate
Khartoum	758.8	+1.2	+3.6	S	fresh	½ Clouded	27°.4	−3°.6	40°	0°	26°	0°	33°.0	60	12	13	8	—
Kassala	758.2	+0.1	−0.9	S	alm. calm	½ Clouded	27°.4	−0°.4	37°	+1°	26°	+2°	31°.5	50	0	33	44	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	760.8	+2.0	+3.2	SE	very light	Clouded	30°.8	+0°.4	38°	+1°	19°	−5°	28°.5	34	0	0	56	—
El Obeid																		
Kodok																		
Mongalla																		
6 7 1908 Gallabat	759.4	+0.2	+0.2	W	light	½ Clouded	27°.0	−0°.5	30°	0°	14°	−5°	22°.0	46	2	208	223	—

COMPARISON OF THERMOMETRIC SCALES



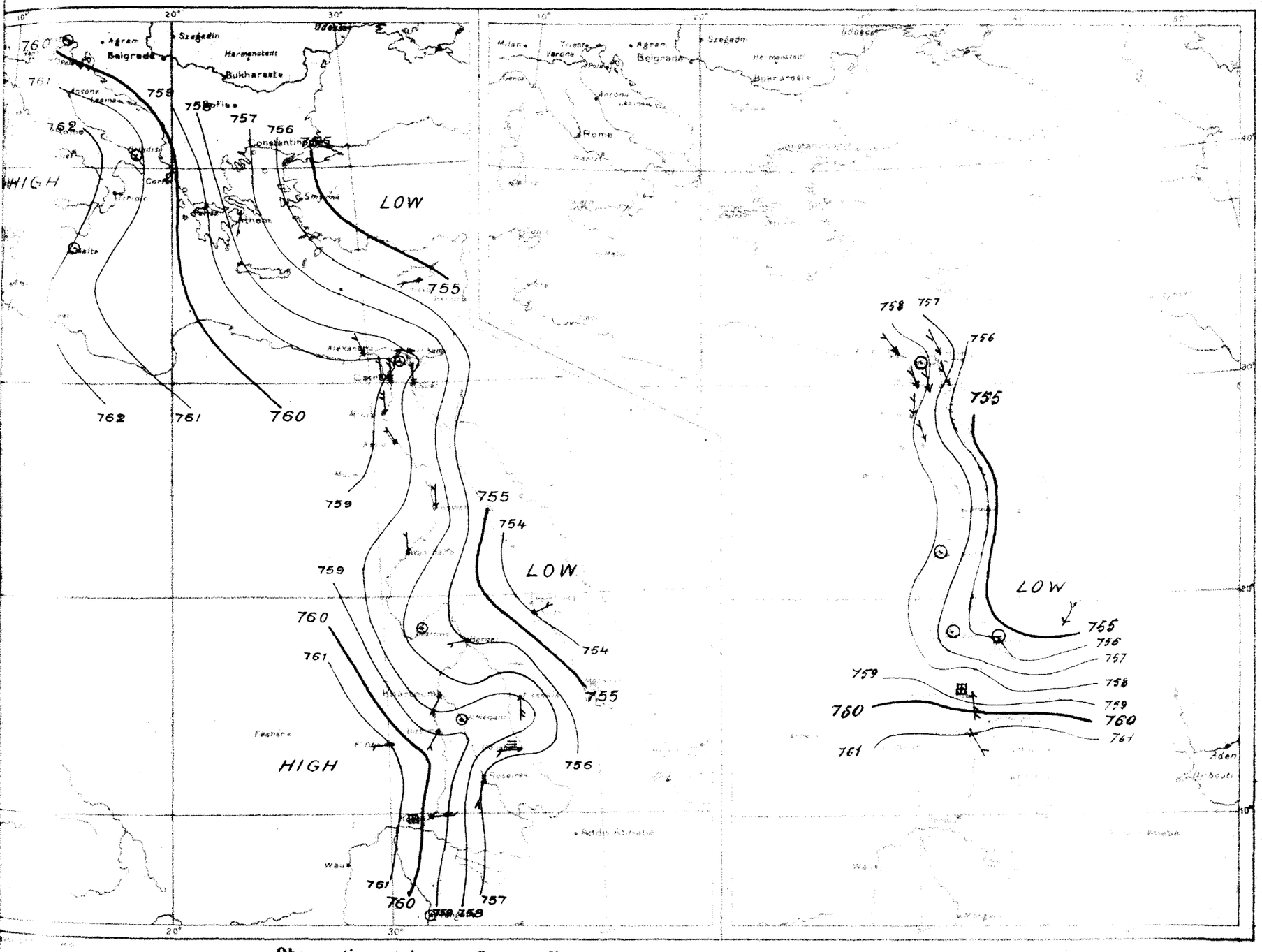
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.12		−0.29		5
Roseires	14.38		+0.26		8
Khartoum	11.33		−0.62		8
Wadi Halfa	1.52	1.60	−0.82	−0.79	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (6-7-08) — **To-day (7-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	759.5	−1.1	—	*calm*	¼ Clouded	22°.6	+2°.5	26°	18°	22°.0	53	0	*calm*
Malta	761.8	−1.8	—	*calm*	Clear	27°.0	−0°.3	30°	24°	27°.0	55	0	*calm*
Brindisi	761.4	−0.4	—	*calm*	Clear	24°.9	+0°.2	35°	23°	29°.0	73	0	*calm*
Athens	757.5	−2.2	*SSW*	*very light*	Clear	26°.7	+1°.1	31°	22°	26°.5	45	0	*slight*
Limassol (9 a.m.)	755.4	—	*W*	*very light*	Clear	28°.9	—	33°	16°	24°.5	57	0	*slight*

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

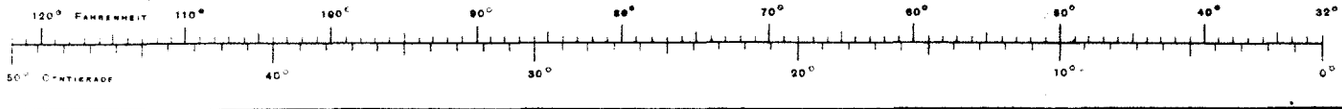
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Wednesday 8th July, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.1	−0.3	−0.1	N	*light*	Clear	24°.9	+0°.9	30°	+1°	22°	−1°	26°.0	78	0	150	86	*very slight*
Port Said	756.8	−0.7	+0.1	W	*alm. calm*	½ Clouded	24°.6	−1°.0	29°	−2°	22°	0°	25°.5	83	0	80	36	*calm*
Mehalla el Kubra	756.9	−2.6	−1.5	NW	*alm calm*	Clear	29°.8	+1°.9	35°	−2°	20°	+1°	27°.5	65	—	—	—	—
Suez	756.7	+0.4	−0.5	NNW	*alm. calm*	¼ Clouded	24°.0	−0°.4	34°	−1°	21°	−1°	27°.5	72	0	59	10	*very slight*
Tor																		
Cairo (Helwan	757.6	−0.7	−0.1	W	*light*	Clouded	23°.0	+0°.4	33°	−3°	19°	−2°	26°.0	78	0	92	20	—
Cairo (Giza	756.7	−0.8	−1.0	NW	*light*	¾ Clouded	24°.6	+0°.8	35°	0°	20°	+1°	27°.5	77	0	49	15	—
Minia		—	—	N	*strong*	Clear	25°.5	−0°.5	35°	—	18°	—	26°.5	55	—	—	—	—
Assiut	757.2	−0.3	+1.0	NW	*very light*	Clear	27°.0	−1°.6	35°	3°	21°	−1°	28°.0	54	—	—	—	—
Aswan	758.1	0.3	+2.3	N	*light*	Clear	28°.2	−2°.0	39°	−3°	24°	−1°	31°.5	46	—	—	—	—
Wadi Halfa	757.6	−0.1	+0.9	N	*alm. calm*	Clear	28°.6	0°.0	38°	−2°	22	−1°	30°.0	23	—		—	—
Merowe	756.1	−0.5	−0.7	NNE	*very light*	¼ Clouded	34°.2	+2°.2	42°	0°	22°	−3°	32°.0	13	—	—	—	—
Atbara	756.8	+0.7	+0.3	WSW	*alm. calm*	Clear	30°.0	−2°.0	41°	−1°	26°	0°	33°.5	43	0	6	—	—
Suakin	754.2	−0.1	0.5	NE	*light*	Clear	34°.6	3°.0	38°	−3°	34°	+5°	36°.0	33	0	5	26	*rough*
Khartoum	758.0	−0.8	+2.8	SW	*very light*	Clear	28°.8	+1°.4	36°	−4°	24°	−2°	30°.0	48	0	13	8	—
Kassala	759.0	+0.8	0.1	—	*calm*	¾ Clouded	25°.2	−2°.2	36	0°	26°	+2	31°.0	57	0	33	44	—
Gallabat																		
Wad Medani	759.1	+1.0	+2.0	SW	*alm. calm*	¾ Clouded	23°.4	0°.0	36°	−3°	22°	−2°	29°.0	81	0	95	68	—
Roseires	759.6	−1.1	+0.2	SSW	*very light*	Clouded	24°.7	+2°.4	31°	−1°	22	+1°	26°.5	78	0	315	301	—
Dueim	760.5	−0.3	+2.9	S	*alm. calm*	¼ Clouded	26°.4	−4°.4	38°	+1°	20°	−4°	29°.0	73	0	0	59	—
El Obeid	760.8	+0.3	+1.3	WSW	*alm. calm*	Clear	24°.2	−0°.8	31°	−3°	23°	+1°	27°.0	69	44	339	54	—
Kodok																		
Mongalla	759.7	+0.8	+0.3	S	*very light*	Rain	22°.4	1°.1	31°	0°	20°	0°	25°.5	96	0	598	383	—
7 7 1908																		
Aswan	759.4	+0.9	+2.6	N	very light	Clear	30°.2	+0°.6	40°	−2°	25°	0°	32°.5	47	—	—	—	—
Gallabat	757.7	−0.7	−0.5	WSW	light	¼ Clouded	24°.5	−2°.5	31°	+1°	14°	−5°	22°.5	16	8	216	235	—
Wad Medani	758.1	−0.6	+1.0	SW	fresh	¾ Clouded	23°.4	−2°.6	38°	−1°	20°	−4°	29°.0	78	51	95	66	—
Roseires	760.7	−3.5	+1.3	W	almost calm	Clouded	22°.3	−2°.7	34°	+2°	20°	−1°	27°.0	93	11	315	299	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday July 4th. 1908

	mm.		mm.
Athens	+2.3	Bombay	−2.1
Beirut	+0.8	Seychelles	−0.5
Alexandria	+2.2	Zanzibar	−0.5
Abbassia	+2.0	Aden	−0.5

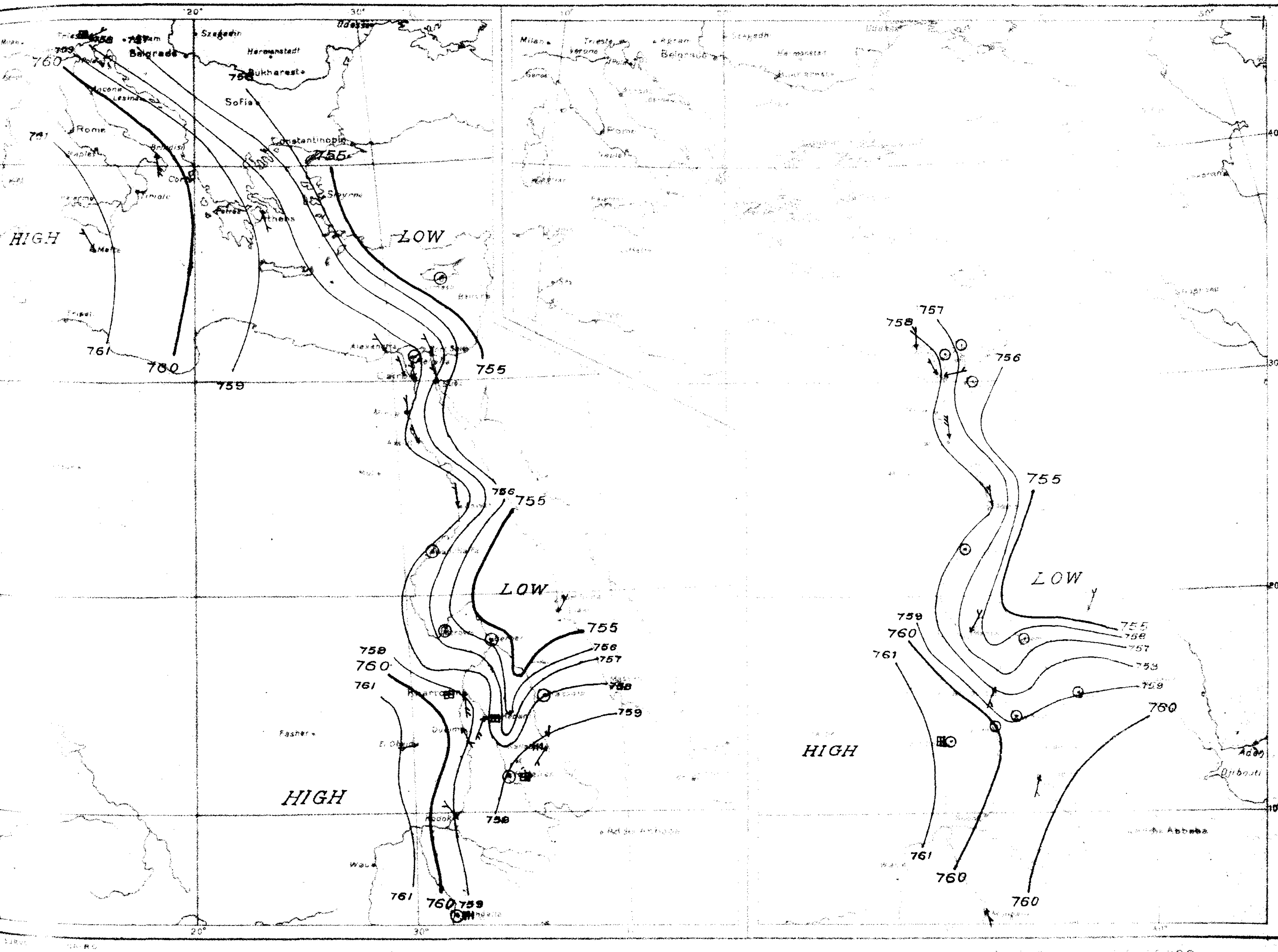
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.15		−0.26		5
Roseires	14.06	14.24	−0.19	−0.22	8
Khartoum	11.34		−0.68		8
Wadi Halfa	1.60	1.68	−0.79	−0.76	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-7-08) — **To-day (8-7-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	757.8	−1.7	ENE	very light	Clouded	18°.6	−4°.0	27°	18°	22°.5	73	14	calm
Malta	761.0	−0.8	NW	very light	Clear	27°.4	+0°.4	33°	25°	29°.0	62	0	slight
Brindisi	760.4	−1.0	S	moderate	Clear	24°.6	−0°.3	34°	23°	28°.5	73	0	moderate
Athens	758.6	+1.1	SSE	light	Clear	27°.4	+0°.7	33°	23°	28°.0	47	0	moderate
Limassol (9 am.)	754.4	−1.0	—	calm	Clear	28°.3	−0°.6	32°	16°	24°.0	64	0	calm

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

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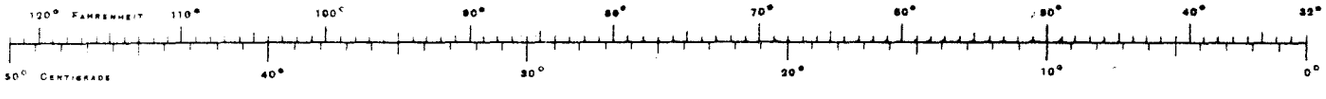
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to-day Thursday 9th July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.4	−0.7	−0.6	NW	moderate	Clear	25°.2	+0°.3	30°	+1°	23°	0°	26°.5	79	0	150	86	slight
Port Said	756.8	0.0	+0.1	WSW	alm. calm	Clear	25°.4	+0°.8	30°	−1°	22°	0°	26°.0	80	0	80	36	calm
Mehalla el Kubra	757.1	+0.2	−1.3	W	alm calm	Clear	30°.1	+0°.3	37°	0°	19°	0°	28°.0	68	—	—	—	—
Suez	756.0	−0.7	−1.2	NNE	very light	Clear	25°.0	+1°.0	36°	+1°	22°	0°	29°.0	70	0	59	10	slight
Tor																		
Cairo / Helwan	757.6	0.0	−0.1	W	alm. calm	Clear	24°.3	+1°.3	36°	0°	19°	−2°	27°.5	64	0	92	20	—
Cairo / Giza	756.7	0.0	−1.0	W	very light	Clear	25°.7	+1°.1	36°	+1°	19°	0°	27°.5	66	0	49	15	—
Minia	—	—	—	N	light	Clear	28°.2	+2°.7	38°	—	18°	—	28°.0	48	—	—	—	—
Assiut																		
Aswan	757.4	−0.7	+1.6	N	very light	Clear	30°.4	+2°.2	39°	−3°	26°	+1°	32°.5	42	—	—	—	—
Wadi Halfa	757.8	+0.2	+1.1	N	alm. calm	Clear	29°.0	+0°.4	39°	−1°	21°	−2°	30°.0	30	—	—	—	—
Merowe	757.3	+1.2	+0.5	NNE	alm. calm	¼ Clouded	31°.8	−2°.4	41°	−1°	20°	−5°	30°.5	13	—	—	—	—
Atbara	757.5	+0.7	+1.0	WSW	alm. calm	Clear	30°.4	+0°.4	39°	−3°	23°	−3°	31°.0	33	0	6	—	—
Suakin	754.9	+0.7	+0.2	NE	strong	Clear	37°.2	+2°.6	40°	−1°	34°	+7°	37°.0	20	0	5	26	rough
Khartoum	758.1	+0.1	+2.9	SW	light	¼ Clouded	30°.0	+1°.2	38°	−2°	26°	0°	32°.0	45	0	13	8	—
Kassala	758.0	−1.0	−1.1	S	alm. calm	¼ Clouded	27°.8	+2°.6	35°	−1°	26°	+2°	30°.5	52	0	33	45	—
Gallabat																		
Wad Medani	758.5	−0.6	+1.4	S	alm. calm	½ Clouded	26°.2	+2°.8	38°	−1°	22°	−2°	30°.0	69	0	95	68	—
Roseires	759.6	0.0	+0.2	S	storm	¼ Clouded	26°.3	+1°.7	32°	0°	22°	+1°	27°.0	74	0	315	318	—
Doeim	759.6	−0.9	+2.0	—	calm	¾ Clouded	28°.2	+1°.8	34°	−3°	23°	−1°	28°.5	62	0	0	59	—
El Obeid	761.1	+0.3	+1.6	SW	very light	¾ Clouded	25°.8	+1°.6	34°	0°	25°	+3°	29°.5	60	0	339	59	—
Kodok	760.5	+0.3	+1.6	N	light	¾ Clouded	26°.1	+3°.4	30°	−2°	21°	0°	25°.5	74	0	287	233	—
Mongalla	757.9	−1.8	−1.5	S	alm. calm	Clouded	23°.5	+1°.1	29°	−2°	20°	0°	24°.5	87	1	599	385	—
7/7 1908																		
El Obeid	760.5	−0.3	+1.0	W	very light	Clear	25°.0	−1°.4	36°	+1°	24°	+2°	29°.5	65	0	295	49	—
Kodok	759.6	−0.6	+0.1	NW	light	Clouded	24°.2	+2°.1	31°	−1°	21°	0°	26°.0	89	0	284	227	—
Mongalla	758.9	−0.3	−0.5	S	almost calm	½ Clouded	23°.5	+0°.5	29°	−2°	20°	0°	24°.5	79	7	598	381	—
Gallabat 8/7	757.8	+0.1	−0.4	ESE	very light	½ Clouded	25°.0	+0°.5	29°	−1°	15°	−4°	22°.0	72	0	216	242	—

COMPARISON OF THERMOMETRIC SCALES



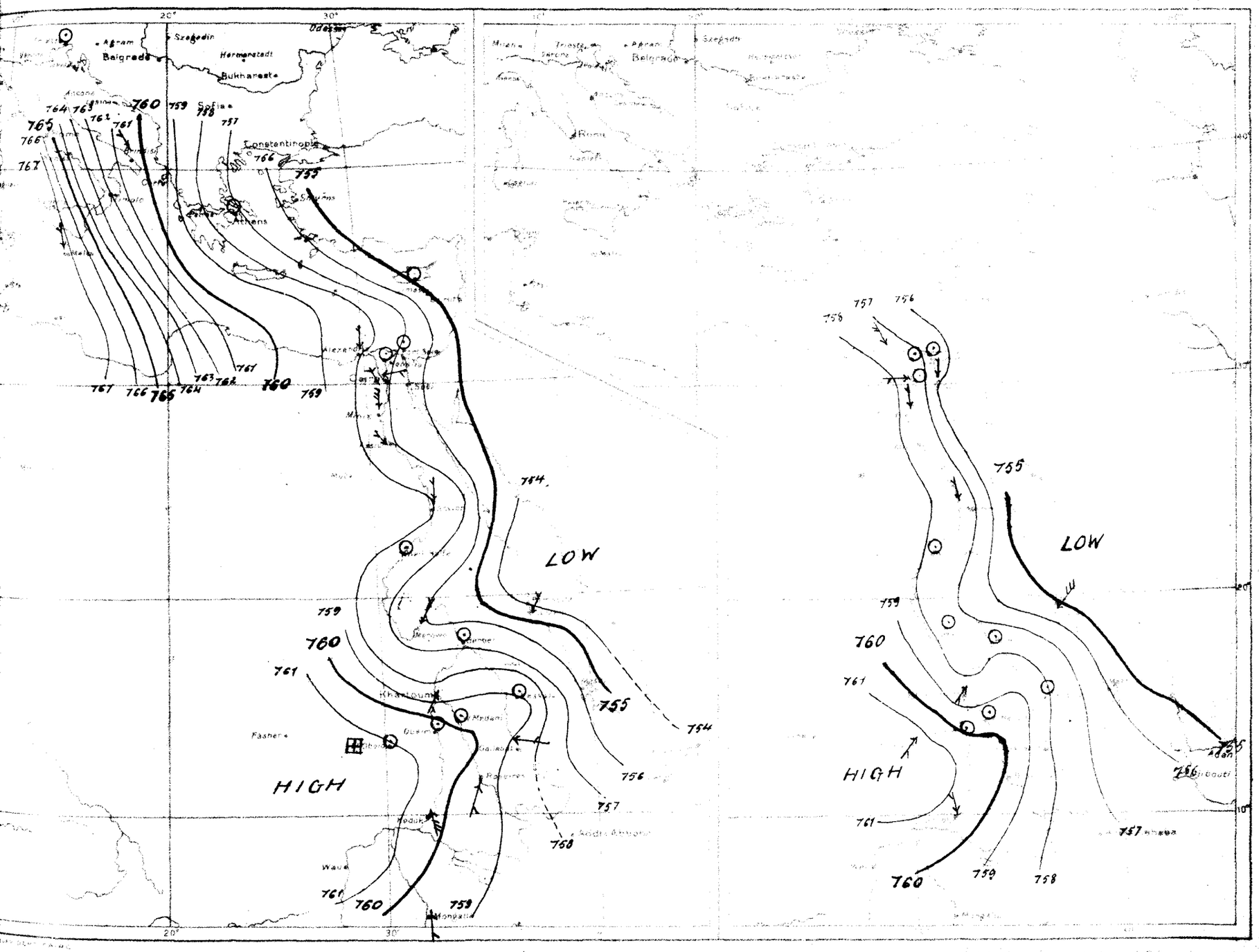
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.18	11·20	−0.26	−0.26	5
Roseires	14.24	14.30	−0.22	−0.36	8
Khartoum	11.35		−0.75		8
Wadi Halfa	1.68	1.77	−0.76	−0.73	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (8-7-08) **To-day (9-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.8	+4.0	—	*calm*	Clear	21°.3	+2°.7	23°	18°	20°.5	48	0	*calm*
Malta	767.3	+6.3	*NNW*	*light*	Clear	23°.5	−3°.9	28°	22°	25°.0	72	0	*moderate*
Brindisi	760.4	0.0	*NW*	*fresh*	¼ Clouded	25°.1	+0°.5	35°	24°	29°.5	74	0	*rough*
Athens	757.2	−1.4	*S*	*alm. calm*	¼ Clouded	26°.4	−1°.0	32°	22°	27°.0	58	0	*very slight*
Limassol (9 a.m.)	754.4	0.0	—	*calm*	Clear	31°.1	+2°.8	34°	19°	26°.5	49	0	*calm*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

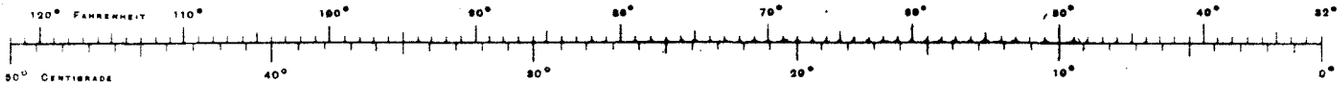
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 10th July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.4	0.0	−0.1	WNW	*fresh*	¼ Clouded	24°.9	−0°.3	29°	0°	23°	0°	26°.0	78	0	150	86	*moderate*
Port Said	757.4	+0.6	+0.7	W	*very light*	½ Clouded	24°.4	−1°.0	32°	+1°	22°	0°	27°.0	80	0	80	36	*calm*
Mehalla el Kubra	757.6	+0.5	−0.8	N	*alm. calm*	½ Clouded	27°.5	−2°.6	37°	0°	19°	0°	28°.0	74	—	—	—	—
Suez	756.6	+0.6	−0.6	NNW	*very light*	¼ Clouded	25°.0	0°.0	37°	+2°	22°	0°	29°.5	73	0	59	10	*slight*
Cairo for Helwan	758.0	+0.4	+0.2	NW	*light*	¼ Clouded	23°.0	−1°.3	36°	0°	20°	−1°	28°.0	75	0	92	20	—
Cairo for Giza	757.2	+0.5	−0.5	W	*light*	¼ Clouded	24°.8	−0°.9	37°	+2°	20°	+1°	28°.5	69	0	49	15	—
Minia	—	—	—	N	*strong*	Clear	28°.5	+0°.3	38°	—	18°	—	28°.0	49	—	—	—	—
Assiut	757.2	+0.4	+1.0	NE	*very light*	Clear	29°.2	−1°.2	38°	0°	22°	0°	30°.0	40	—	—	—	—
Aswan	755.6	−1.8	−0.2	N	*moderate*	Clear	31°.6	+1°.2	41°	−1°	26°	+1°	33°.5	25	—	—	—	—
Wadi Halfa	756.6	−1.2	−0.1	NE	*alm. calm*	Clear	30°.0	+1°.0	39°	−1°	24°	+1°	31°.5	33	—	—	—	—
Merowe	756.8	−0.5	0.0	SE	*light*	½ Clouded	29°.2	−2°.6	41°	−1°	18°	−7°	29°.5	14	—	—	—	—
Atbara	756.4	−1.1	−0.1	W	*light*	Clear	30°.2	−0°.2	36°	−6°	25°	−1°	30°.5	39	0	6	—	—
Suakin	754.1	−0.8	−0.6	E	*light*	Clear	32°.2	−5°.0	44°	+3°	31°	+4°	37°.5	40	0	5	26	*rath. rough*
Khartoum	757.4	−0.7	+2.2	WSW	*light*	½ Clouded	29°.3	−1°.7	39°	−1°	25°	−1°	32°.0	50	0	13	8	—
Kassala	759.6	+1.6	+0.5	S	*fresh*	½ Clouded	27°.6	−0°.2	38°	+2°	29°	+5°	33°.5	50	0	33	45	—
Gallabat	757.8	+0.1	−0.4	ESE	*very light*	¼ Clouded	25°.0	+0°.5	29°	−1°	15°	−4°	22°.0	72	0	237	267	—
Wad Medani	757.6	−0.9	+0.5	SW	*very light*	¾ Clouded	25°.8	−0°.4	38°	−1°	23°	−1°	30°.5	66	0	95	69	—
Roseires	759.8	+0.2	+0.4	WSW	*alm. calm*	Clouded	24°.8	−1°.5	35°	+3°	22°	+1°	28°.5	80	0	315	320	—
Dueim	758.0	−1.6	+0.4	SE	*light*	¾ Clouded	24°.4	−3°.8	37°	0°	29°	+5°	33°.0	80	20	20	63	—
El Obeid	761.2	+0.1	+1.7	W	*alm. calm*	¾ Clouded	25°.2	−0°.6	35°	+1°	22°	0°	28°.5	64	7	346	61	—
Kodok	759.6	−0.9	+0.7	W	*moderate*	Clouded	25°.2	−0°.9	32°	0°	21°	0°	26°.5	79	0	287	233	—
Mongalla	758.9	+1.0	−0.5	S	*alm. calm*	¾ Clouded	24°.0	+0°.5	31°	0°	20°	0°	25°.5	86	0	599	396	—
Kodok 8/7	760.2	+1.2	+1.8	SSE	strong	Clouded	22°.7	−1°.6	33°	+1°	18°	−2°	25°.8	83	3	287	238	—
Assiut 9/7	756.8	−0.4	+0.6	NW	very light	Clear	26°.4	+3°.4	36°	−2°	22°	0°	29°.0	51	—	—	—	—
Gallabat "	757.7	−0.1	−0.5	ESE	almost calm	½ Clouded	24°.8	−0°.8	30°	0°	14°	−5°	22°.0	69	21	237	268	—

COMPARISON OF THERMOMETRIC SCALES



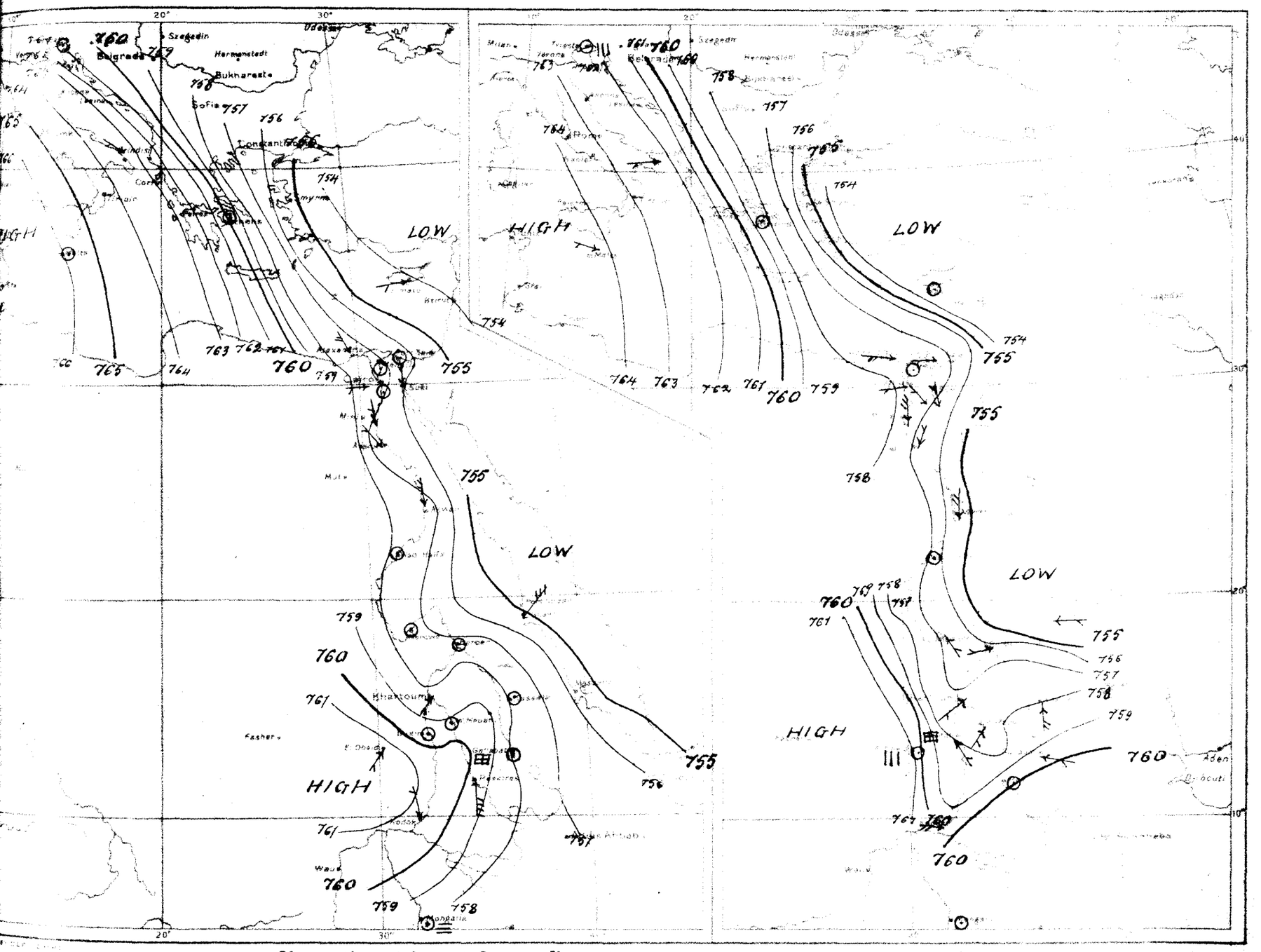
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.20	11.20	−0.26	−0.28	5
Roseires	14.30	14.90	−0.36	+0.32	8
Khartoum	11.47		−0.70		8
Wadi Halfa	1.77	1.88	−0.73	−0.68	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (9-7-08) **To-day (10-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.2	−0.6	—	calm	Clouded	21°.8	+0°.5	25°	19°	22°.0	48	0	calm
Malta	765.9	−1.4	W	alm. calm	Clear	25°.5	+2°.0	27°	22°	24°.5	67	0	very slight
Brindisi	763.7	+3.3	NW	light	Clear	24°.8	−0°.3	35°	23°	29°.0	64	0	moderate
Athens	759.9	+2.7	SE	alm. calm	¼ Clouded	25°.0	−1°.4	34°	21°	27°.5	53	0	very slight
Limassol (9 am.)	754.4	0.0	W	very light	Clear	29°.4	−1°.7	33°	18°	25°.5	58	0	slight

Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

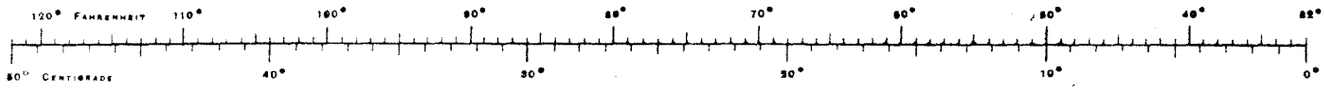
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 11th July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.6	+0.2	+0.3	NW	*light*	Clear	24°.0	−0°.9	29°	−1°	22°	−1°	25°.5	67	0	150	86	*very slight*
Port Said	757.0	−0.4	+0.6	NW	*alm. calm*	Clouded	25°.2	+0°.8	30°	−1°	23°	0°	26°.5	76	0	80	36	*calm*
Mehalla el Kubra	757.3	−0.3	−0.7	N	*very light*	¼ Clouded	28°.0	+0°.5	34°	+4°	22°	+2°	28°.0	73	—	—	—	—
Suez	756.1	−0.5	−0.5	NNW	*very light*	¼ Clouded	25°.0	0°.0	35°	−1°	22°	0°	28°.5	68	0	59	10	*slight*
Tor																		
Cairo Helwan	757.7	−0.3	+0.1	W	*light*	Clouded	22°.5	−0°.5	33°	−3°	20°	−2°	26°.5	71	0	92	20	—
Cairo Giza	756.7	−0.5	−0.5	NW	*very light*	¾ Clouded	23°.4	−1°.4	34°	−2°	20°	0°	27°.0	71	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	24°.0	−4°.5	35°	—	19°	—	27°.0	67	—	—	—	—
Assiut	758.1	+0.9	+2.2	NNW	*very light*	Clear	27°.4	−1°.8	35°	−3°	21°	−1°	28°.0	45	—	—	—	—
Aswan	756.7	+1.1	+0.9	N	*very light*	Clear	28°.8	−2°.8	40°	−2	25°	0°	32°.5	29	—	—	—	—
Wadi Halfa	756.5	−0.1	+0.7	N	*alm. calm*	Clear	30°.4	+0°.4	41°	0°	25°	+2°	33°.0	34	—	—	—	—
Merowe	756.1	−0.7	−0.4	NE	*alm. calm*	½ Clouded	32°.0	+2°.8	41°	−2°	18°	−8°	29°.5	10	—	—	—	—
Atbara																		
Suakin	754.2	+0.1	+0.1	E	*moderate*	Clear	33°.0	+0°.8	46°	+4°	32°	+4°	39°.0	46	0	5	26	*rough*
Khartoum	756.7	−0.7	+1.1	SSW	*very light*	Clear	30°.3	+1°.0	38°	0	26°	+1°	32°.0	51	0	13	8	—
Kassala	758.5	−1.1	+0.1	—	*calm*	Clear	29°.0	+1°.4	36°	0°	27°	+4°	31°.5	50	0	33	51	—
Gallabat																		
Wad Medani	758.4	+0.8	+0.6	SW	*light*	Clouded	26°.6	+0°.8	36°	−2°	24°	+1°	30°.0	57	0	95	79	—
Roseires																		
Dueim	758.3	+0.3	+0.2	S	*alm. calm*	¼ Clouded	27°.4	+3°.0	35°	−1°	21°	−2°	28°.0	67	0	20	64	—
El Obeid	760.8	−0.4	+1.4	SW	*light*	Clear	24°.5	−0°.7	33°	−1°	24°	+3°	28°.5	66	4	350	66	—
Kodok																		
Mongalla	757.9	−1.0	−1.3	—	*calm*	Clouded	23°.0	−1°.0	28°	−3°	21°	+1°	24°.5	83	0	599	397	—

COMPARISON OF THERMOMETRIC SCALES



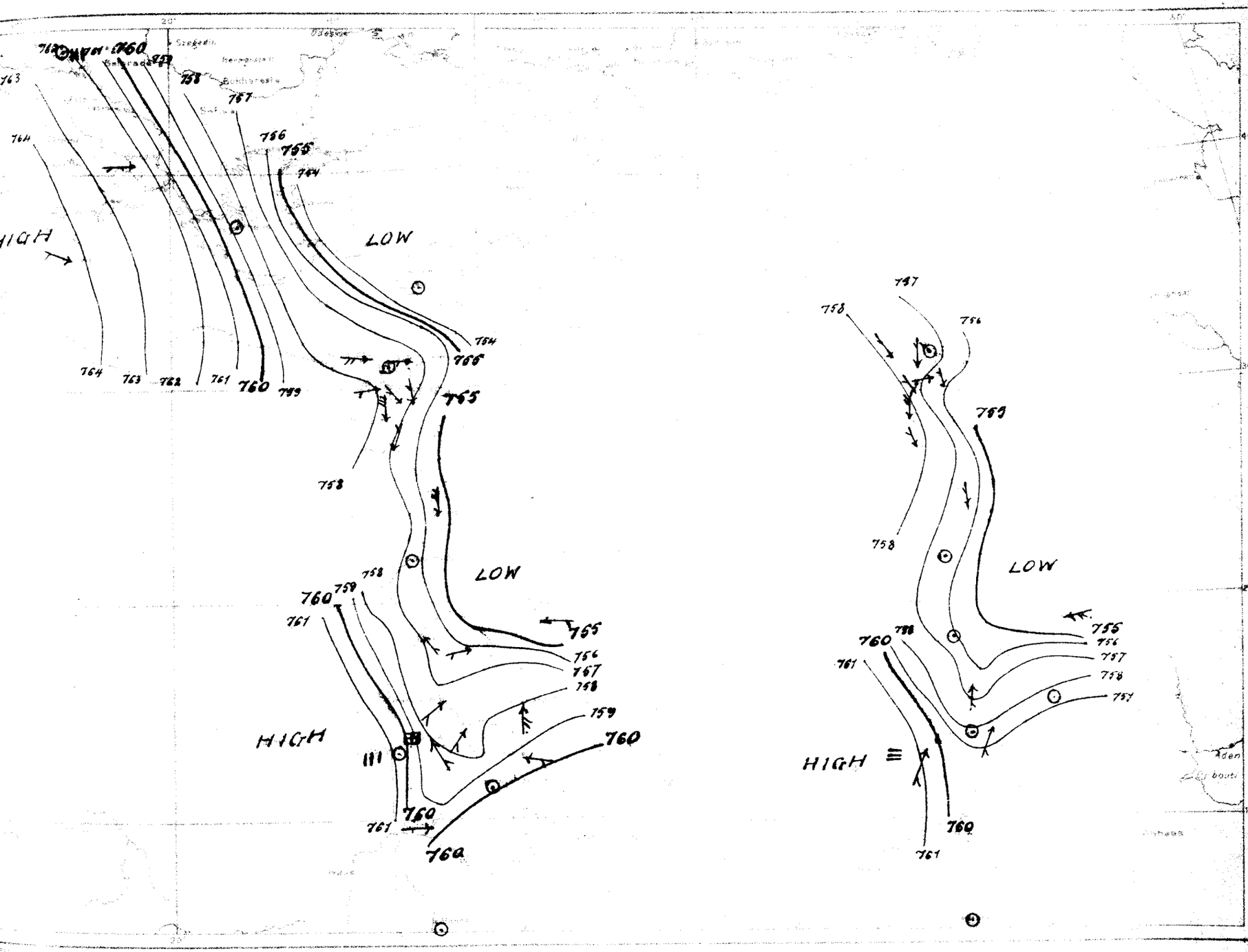
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.20	11.22	−0.28	−0.28	5
Roseires	14.90		+0.32		8
Khartoum					8
Wadi Halfa	1.88	2.02	−0.68	−0.58	18

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

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

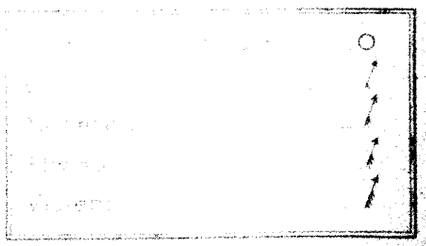
BAROMETER AND WIND 8 A.M.

Yesterday (10-7-08) **To-day (11-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.4	+1.2	—	*calm*	Clear	20°.4	−1°.4	29°	18°	23°.5	53	8	*very slight*
Malta	764.1	−1.8	*WNW*	*very light*	Clear	25°.0	−0°.5	30°	22°	26°.0	56	0	*slight*
Brindisi	761.8	−1.9	*W*	*light*	Clear	24°.5	−0°.3	35°	23°	29°.0	65	0	*slight*
Athens	758.9	−1.0	*SW*	*alm. calm*	Clear	24°.7	−0°.3	31°	21°	26°.0	58	0	*very slight*
Limassol (9 am.)	753.6	−0.8	—	*calm*	Clear	28°.9	−0°.5	32°	17°	24°.5	57	0	*calm*



Scale of rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain ≡

From 5 to 9.9 m/m ,, |||

More than 9.9 m/m ,, ⊞

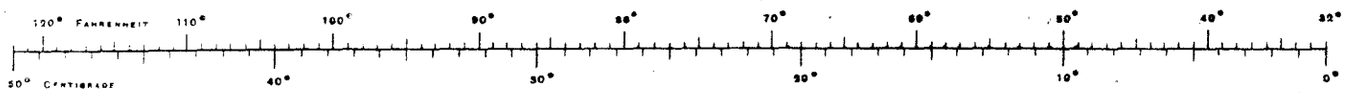
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 12th July, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.6	0.0	+0.2	NNW	light	Clear	24°.8	+0°.8	30°	0°	23°	0°	26°.5	69	0	150	86	very slight
Port Said	757.8	+0.8	+1.4	W	alm. calm	½ Clouded	24°.0	−1°.2	28°	−3°	21°	−2°	24°.5	79	0	80	36	very slight
Mehalla el Kubra	757.9	+0.6	−0.1	NE	alm. calm	¼ Clouded	27°.2	−0°.8	34°	+4°	18°	−2°	26°.0	76	—	—	—	—
Suez	755.3	−0.8	−1.3	N	alm calm	Clear	25°.0	0°.0	34°	−2°	22°	0°	28°.0	62	0	59	10	very slight
Tor																		
Cairo (Helwan	758.3	+0.6	+0.7	NW	alm. calm	½ Clouded	22°.3	−0°.2	33°	−3°	19°	−3°	26°.0	78	0	92	20	—
Cairo (Giza	757.5	+0.8	+0.3	NW	alm. calm	¾ Clouded	23°.8	+0°.4	34°	−2°	18°	−2°	26°.0	79	0	49	15	—
Minia	—	—	—	N	light	Clear	26°.0	+2°.0	35°	—	19°	—	27°.0	52	—	—	—	—
Assiut	757.9	−0.2	+2.0	NNE	very light	Clear	27°.2	−0°.2	34°	−4°	19°	−3°	26°.5	51	—	—	—	—
Aswan	756.9	+0.2	+1.1	N	very light	Clear	29°.0	+0°.2	38°	−4°	26°	+1°	32°.0	34	—	—	—	—
Wadi Halfa	757.5	+1.0	+1.7	N	alm. calm	Clear	30°.0	−0°.4	40°	−1°	22°	−1°	31°.0	37	—	—	—	—
Merowe	756.5	+0.4	0.0	NE	very light	Clear	32°.3	+0°.3	43°	0°	20°	−6°	31°.5	16	—	—	—	—
Atbara	756.7	+0.8	−0.2	WSW	moderate	¼ Clouded	29°.6	−0°.5	41°	−1°	26°	0°	33°.5	71	0	6	—	—
Suakin	755.1	+0.9	+0.8	WSW	strong	Clear	36°.8	+3°.8	39°	−3°	36°	+8°	37°.5	22	0	5	26	very rough
Khartoum	758.9	+2.2	+3.3	S	very strong	Clouded	25°.5	−4°.8	39°	−1°	25°	0°	32°.0	67	7	20	8	—
Kassala	759.3	+0.8	+0.9	S	light	¼ Clouded	23°.4	−5°.6	37°	+1°	24°	+1°	30°.5	77	19	52	51	—
Gallabat																		
Wad Medani	760.1	+1.7	+2.3	NW	alm. calm	Rain	23°.2	−3°.4	37°	−1°	21°	−2°	29°.0	85	12	107	81	—
Roseires																		
Dueim	760.5	+0.2	+2.4	E	light	Clouded	24°.0	−3°.4	35°	−1°	23°	0°	29°.0	83	0	20	67	—
El Obeid	760.2	−0.6	+0.8	SW	very light	Clear	26°.3	+1°.8	34°	0°	25°	+4°	29°.5	56	0	380	66	—
Kodok	759.8	0.0	+0.7	ESE	fresh	Clouded	24°.5	−0°.1	31°	−2°	21°	+1°	26°.0	81	0	290	237	—
Mongalla	760.8	+2.9	+1.6	SE	alm. calm	¾ Clouded	22°.5	−0°.5	31°	0°	19°	−1°	25°.0	81	0	599	407	—
11/7/1908																		
Atbara	755.9	−0.5	−1.0	W	light	Clear	30°.1	−0°.1	38°	−4°	20°	−6°	29°.0	53	0	6	—	—
Gallabat	758.7	+0.9	+0.7	ESE	almost calm	Clear	25°.5	+0°.5	30°	0°	18°	−8°	22°.5	65	0	237	257	—
Roseires	759.3	−0.5	+0.1	SSE	almost calm	½ Clouded	24°.9	+0°.1	31°	−1°	22°	+1°	26°.5	84	8	320	330	—
Kodok	759.8	+0.2	+0.7	SW	strong	¼ Clouded	24°.6	−0°.6	32°	−1°	19°	−1°	25°.5	75	3	290	284	—

COMPARISON OF THERMOMETRIC SCALES



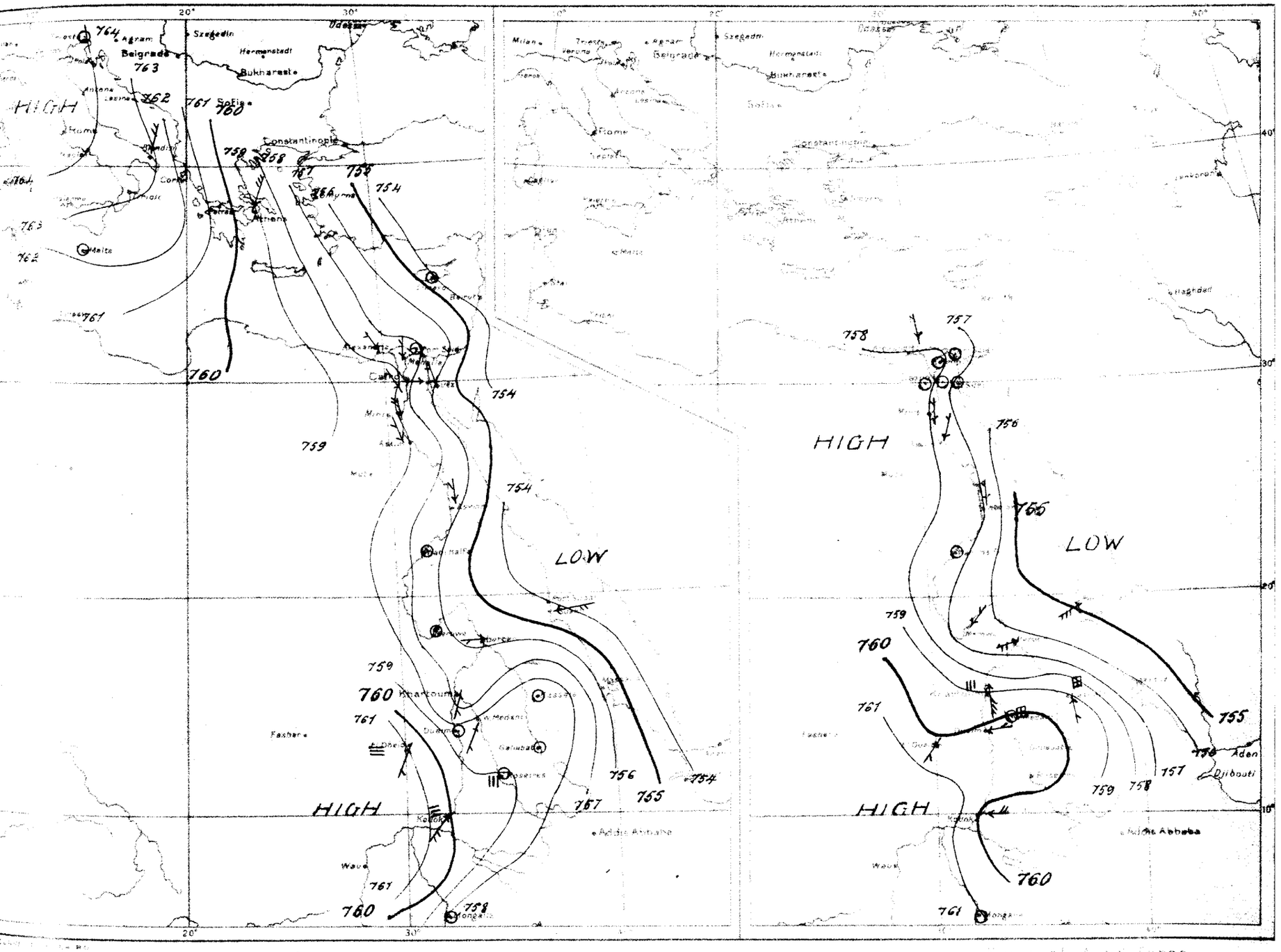
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.22	11.25	−0.28	−0.27	5
Roseires	14.68		−0.11		8
Khartoum	11.66	11.90	−0.61	−0.42	8
Wadi Halfa	2.02	2.19	−0.58	−0.48	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (11-7-08) **To-day (12-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.1	+1.7	—	*calm*	Clear	22°.2	+1°.8	26°	18°	22°.0	53	0	*calm*
Malta	762.3	−1.8	*ENE*	*alm. calm*	¼ Clouded	26°.2	+1°.2	30°	22°	26°.0	67	0	*very slight*
Brindisi	763.2	+1.4	*NNE*	*moderate*	Clear	24°.2	−0°.3	35°	23°	29°.0	66	0	*rath. rough*
Athens	759.3	+0.4	*NNE*	*very strong*	¾ Clouded	23°.7	−1°.0	30°	22°	26°.0	69	0	*high*
Limassol (9 a.m.)	754.1	+0.5	—	*calm*	Clear	28°.3	−0°.6	32°	16°	24°.0	75	0	*moderate*

Scale of Wind Force

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

Scale of rainfall previous 24 hrs.

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

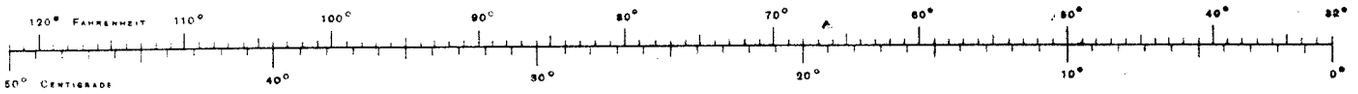
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 13th July, 1908.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	+1.3	+1.7	N	light	¾ Clouded	24°.6	−0°.2	29°	−1°	23°	0°	26°.0	70	0	150	86	very slight
Port Said	758.7	+0.9	+2.3	W	alm. calm	½ Clouded	24°.4	+0°.4	29°	−2°	21°	−2°	25°.0	80	0	80	36	calm
Mehalla el Kubra	758.9	+1.0	+0.9	—	calm	¼ Clouded	27°.3	+0°.1	34°	+4°	19°	−1°	26°.5	76	—	—	—	—
Suez	757.2	+1.9	+0.6	N	very light	Clear	24°.5	−0°.5	35°	−1°	22°	0°	28°.5	67	0	59	10	slight
Tor																		
Cairo (Helwan)	759.2	+0.9	+1.6	NW	alm. calm	Clear	22°.2	−0°.1	34°	−2°	20°	−2°	27°.0	74	0	92	20	—
Cairo (Giza)	758.3	+0.8	+1.1	—	calm	½ Clouded	23°.2	−0°.6	35°	−1°	20°	0°	27°.5	73	0	49	15	—
Minia	—	—	—	N	light	Clear	24°.0	−2°.0	36°	—	18°	—	27°.0	67	—	—	—	—
Assiut	758.6	+0.7	+2.7	NW	very light	Clear	27°.6	+0°.4	35°	−3°	21°	−1°	28°.0	52	—	—	—	—
Assuan	758.1	+1.2	+2.3	N	very light	Clear	30°.8	+1°.8	39°	−3°	24°	−1	31°.5	34	—	—	—	—
Wadi Halfa	758.2	+0.7	+2.4	N	alm. calm	Clear	29°.2	−0°.8	39°	−2	23°	0°	31°.0	33	—	—	—	—
Merowe	758.6	+2.1	+2.1	SE	very light	Clouded	31°.0	−1°.3	43°	0°	24°	−2°	33°.5	45	—	—	—	—
Atbara																		
Suakin	755.5	+0.4	+1.2	WSW	violent	¼ Clouded	36°.4	−0°.4	38°	−4°	35°	+7°	36°.5	26	0	5	26	rough
Khartoum	759.6	+0.7	+4.0	SSW	light	½ Clouded	26°.3	+0°.8	33°	−5	24	−1°	28°.5	65	0	20	9	—
Kassala	760.7	+1.4	+2.3	S	very light	Clear	25°.0	+1°.6	32	−4°	24°	+1°	28°.0	73	11	63	53	—
Gallabat																		
Sud Medani	759.4	−0.7	+1.6	SW	alm. calm	¾ Clouded	24°.2	+1°.0	34°	−4°	20°	−3°	27°.0	80	0	107	83	—
Roseires	760.7	−1.2	+1.5	SSW	alm. calm	Clouded	22°.5	+0°.5	32°	0°	21°	0°	26°.5	94	16	342	339	—
Duaim	760.3	−0.2	+2.2	S	alm. calm	¾ Clouded	26°.0	+2°.0	28°	−8°	20°	−3°	24°.0	75	6	26	71	—
El Obeid	761.4	+1.2	+2.0	S	alm. calm	Clear	23°.7	−2°.6	32°	−2°	23°	+2°	27°.5	72	0	350	76	—
Kodok																		
Mongalla																		
12 7. 1908																		
Gallabat	759.7	+1.0	+1.7	ESE	almost calm	¼ Clouded	25°.0	−0°.5	31°	+1°	14°	−6°	22°.5	68	11	248	268	—
Roseires	761.9	+2.6	+2.7	S	almost calm	¾ Clouded	22°.0	−2°.9	33°	+1°	20°	−1°	26°.5	91	6	326	334	—

COMPARISON OF THERMOMETRIC SCALES



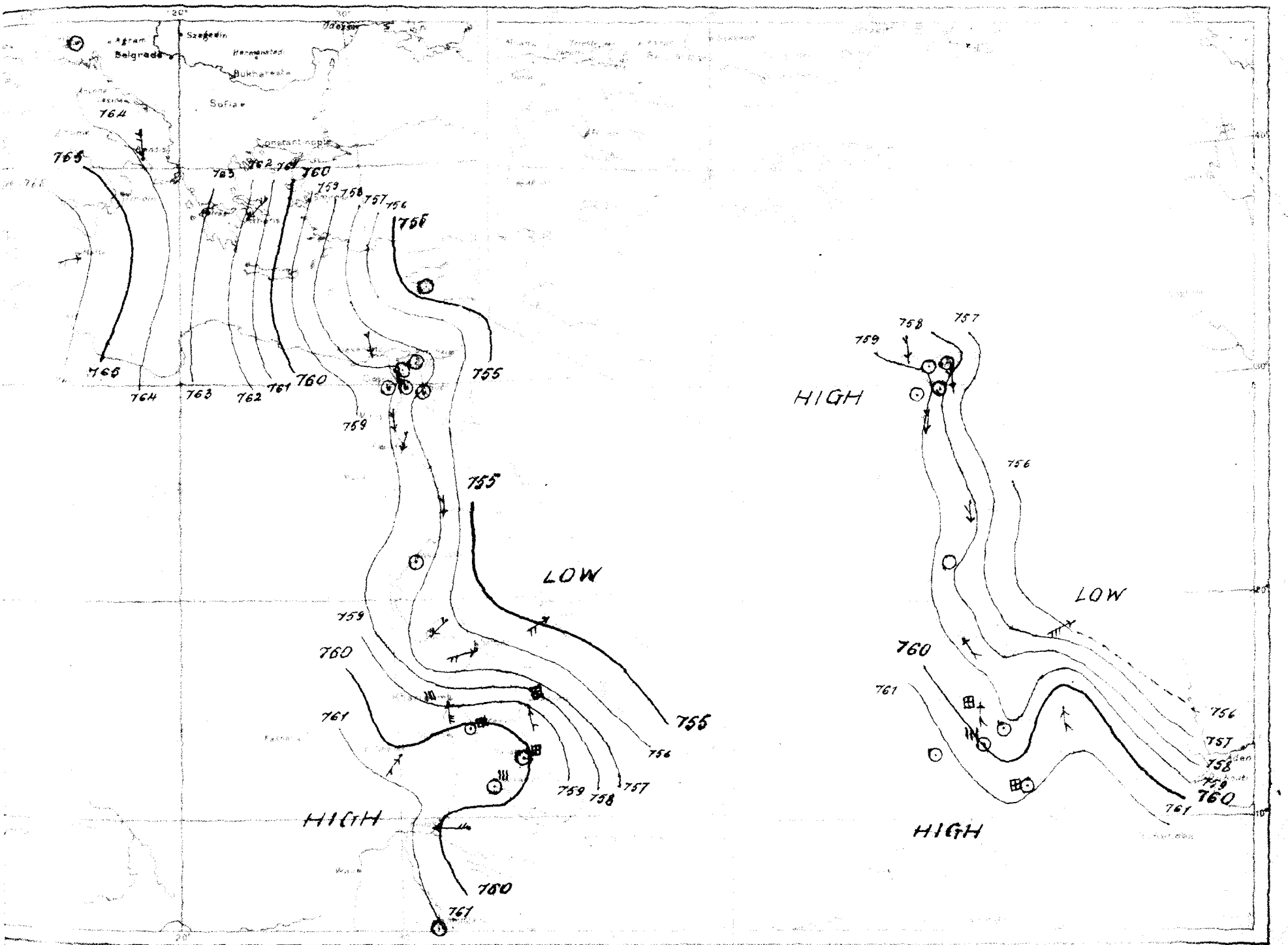
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.25		−0.27		5
Roseires	14.74	15.70	−0.09	+0.75	8
Khartoum	11.90		−0.42		8
Wadi Halfa	2.19	2.32	−0.48	−0.44	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-7-08) **To-day (13-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.1	−2.0	—	calm	Clear	22°.0	−0°.2	25°	18°	21°.5	66	0	calm
Malta	766.3	+4.0	WSW	moderate	Clear	24°.8	−1°.4	27°	23°	25°.0	76	0	calm
Brindisi	763.9	+0.7	N	moderate	Clear	23°.4	−0°.8	35°	22°	28°.5	70	0	rath. rough
Athens	761.9	+2.6	NE	moderate	Clear	25°.0	+1°.3	31°	19°	25°.0	39	0	rath. rough
Limassol (9 a.m.)	754.6	+0.5	—	calm	Clear	26°.7	−1°.6	32°	15°	23°.5	66	0	calm

Scale of rainfall previous 24 hrs.

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

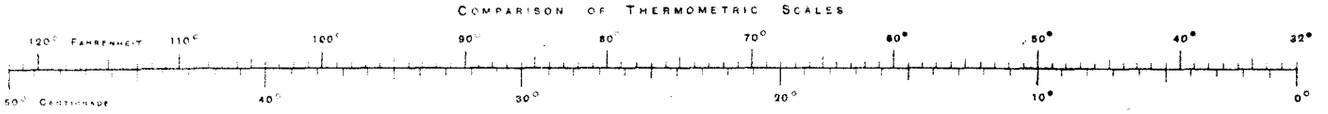
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 14th July, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.5	−0.4	+0.9	NNE	*light*	Clear	23.4	−1.2	28	1	23	0	25.0	81	0	150	86	*very slight*
Port Said	757.9	−0.8	+1.5	NNW	*alm. calm*	½ Clouded	25.5	+1.1	28	3	22	−1	25.0	80	0	80	36	*calm*
Mehalla el Kubra	758.2	−0.7	+0.2	N	*alm. calm*	Clear	27.6	+0.3	35	+5	21	+2	28.0	80	—	—	—	—
Suez	756.2	−1.0	−0.4	N	*very light*	¼ Clouded	26.0	+1.5	35	−1	21	−1	28.0	66	0	59	10	*slight*
Tor																		
Cairo: Helwan	758.4	−0.8	+0.8	NW	*very light*	¼ Clouded	23.0	+0.8	34	−2	20	−2	27.0	71	0	92	20	—
Cairo: Giza	757.7	−0.6	+0.5	NNW	*very light*	Clear	23.4	+0.2	35	−1	20	0	27.5	76	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	25.0	+1.0	36	—	18	—	27.0	68	—	—	—	—
Assiut	757.6	−1.0	+1.7	NNW	*very light*	Clear	28.0	+0.4	35	−3	21	−1	28.0	60	—	—	—	—
Assuan	757.4	−0.7	+1.6	N	*light*	Clear	30.2	−0.6	39	3	24	−1	31.5	41	—	—	—	—
Wadi Halfa	758.4	+0.2	+2.6	N	*alm. calm*	Clear	28.0	−1.2	38	−3	23	0	30.5	33	—	—	—	—
Berowe	758.0	0.6	+1.5	SE	*very light*	Clear	31.0	0.0	41	−2	21	−5	31.0	47	—	—	—	—
Atbara	757.7	0.4	+0.8	W	*light*	Clear	30.3	+0.3	39	−3	26	0	32.5	48	0	7	—	—
Suakin	755.1	−0.4	+0.4	SW	*very light*	¾ Clouded	35.6	0.8	40	−1	34	+7	37.0	29	0	5	26	*rath. rough*
Khartoum	758.8	−0.8	+3.2	S	*very light*	¾ Clouded	27.5	+1.2	36	−2	26	+1	31.0	55	0	20	13	—
Kassala	759.0	−1.7	+0.6	S	*very light*	Clear	26.2	+1.2	32	−4	23	0	27.5	53	10	73	53	—
Gedabat																		
Abu Medoud	759.3	−0.1	+1.5	S	*alm. calm*	¾ Clouded	24.6	+0.4	39	+1	22	−1	30.5	80	0	107	83	—
Roseires																		
Duelm	758.9	1.4	+0.8	—	*calm*	¼ Clouded	27.8	+1.8	33	−3	22	−1	27.5	65	0	26	71	—
El Obeid	760.8	0.6	+1.4	SW	*alm. calm*	Clear	26.2	+2.5	34	0	24	+3	29.0	66	0	350	79	—
Kodok	760.0	1.5	+0.9	N	*light*	¼ Clouded	26.8	+3.0	32	−1	21	+1	26.5	77	0	310	238	—
Mongalla	759.6	0.0	+0.4	S	*alm. calm*	¾ Clouded	22.5	−1.0	31	0	21	+1	26.0	83	2	601	416	—
13 7 1908																		
Assuan	755.3	+1.4	+1.6	WSW	light	Clear	30.0	+0.4	40	+2	26	0	33.0	54	1	7	—	—
Khartoum	757.7	+2.0	−0.5	ESE	almost calm	¼ Clouded	24.5	+0.5	30	0	14	−5	22.0	69	21	269	280	—
Kodok	761.5	+1.7	+2.6	NE	moderate	¾ Clouded	23.8	−0.7	26	−6	19	−2	22.5	86	20	310	238	—
Mongalla	759.9	−0.9	+0.5	SW	almost calm	½ Clouded	23.5	+1.0	29	−2	21	+1	25.0	81	0	599	411	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday July 11th. 1908

	mm.		mm.
Athens	−1.0	Bombay	+0.9
Beirut	+0.2	Seychelles	0.0
Alexandria	+1.0	Zanzibar	−0.8
Abbassia	+1.2	Aden	+0.8

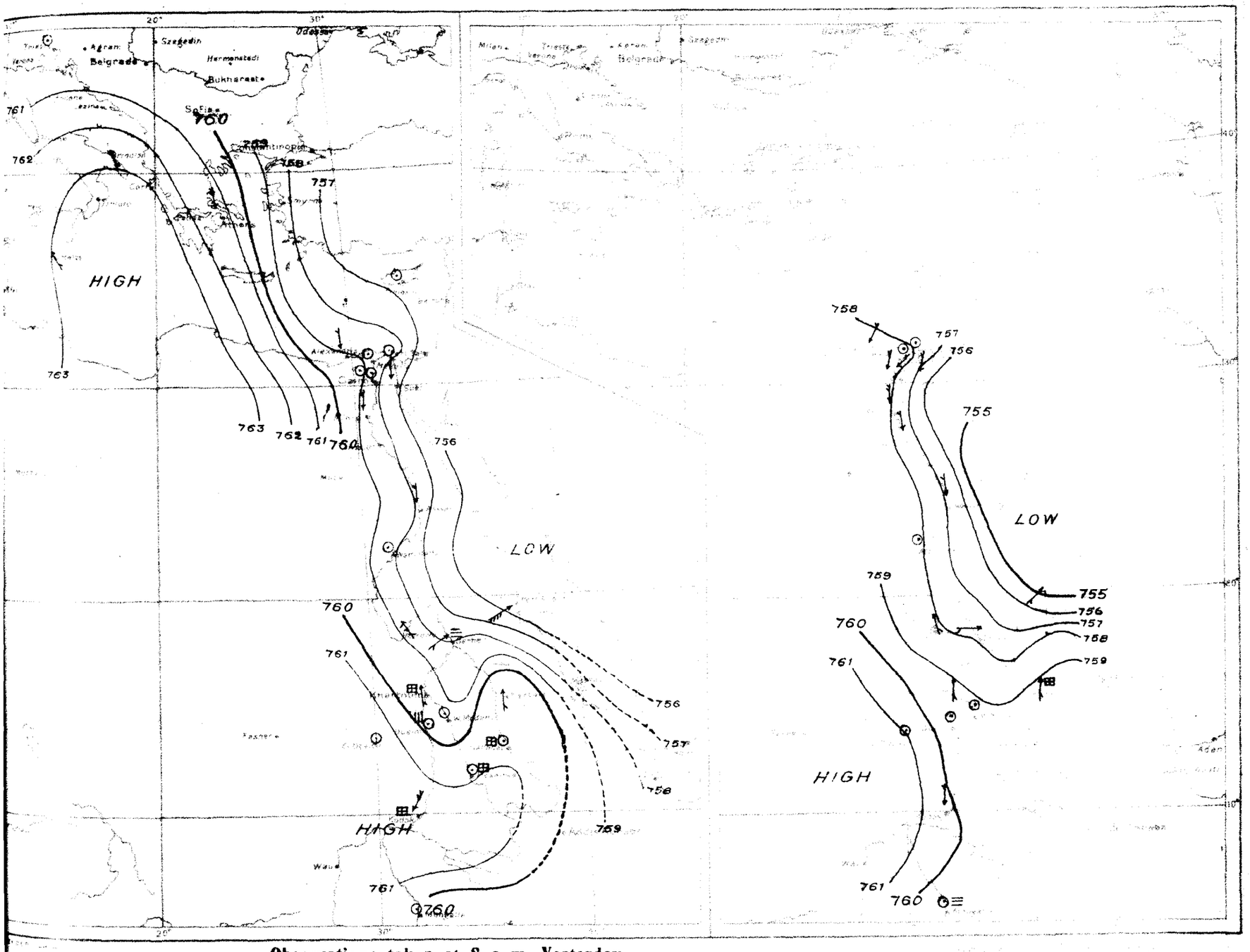
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.30	11.30	−0.24	−0.26	5
Roseires	15.70		+0.75		8
Khartoum	12.00		−0.42		8
Wadi Halfa	2.32	2.40	−0.44	−0.46	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (13-7-08) **To-day (14-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.2	−1.9	—	*calm*	Clear	23°.4	+1°.4	26°	19°	22°.5	55	0	*calm*
Malta	763.0	−3.3	*SE*	*light*	¼ Clouded	25°.6	+0°.8	26°	23°	24°.5	70	0	*slight*
Brindisi	762.8	−1.1	*SSE*	*very light*	Clear	23°.6	+0°.2	35°	22°	28°.5	70	0	*very slight*
Athens	761.4	−0.5	*N*	*fresh*	Clear	26°.1	+1°.1	29°	22°	25°.5	46	0	*rath. rough*
Limassol (9 am.)	755.6	+1.0	—	*calm*	Clear	28°.3	+1°.6	31°	17°	24°.0	68	0	*calm*

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

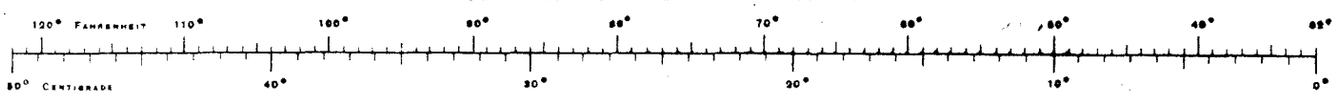
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 15th July, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.3	−1.2	−0.3	NNW	moderate	Clear	24°.2	+0°.8	28°	−2°	22°	−1°	25°.0	76	0	150	86	slight
Port Said	756.8	−1.1	+0.4	W	alm. calm	½ Clouded	24°.2	−1°.3	29°	−2°	22°	−1°	25°.5	79	0	80	36	calm
Mehalla el Kubra	756.9	−1.3	−1.1	NE	alm. calm	Clear	27°.1	−0°.5	36°	+6°	19°	−1°	27°.5	81	—	—	—	—
Suez	756.3	+0.1	−0.3	N	very light	Clear	26°.0	0°.0	35°	−1°	21°	−1°	28°.0	71	0	59	10	slight
Tor																		
Cairo (Helwan	757.5	−0.9	−0.2	NNW	very light	Clear	22°.5	−0°.5	35°	−1°	19°	−3°	27°.0	72	0	92	20	—
Cairo (Giza	756.7	−1.0	−0.5	N	very light	¼ Clouded	23°.4	0°.0	35°	−1°	19°	−1°	27°.0	73	0	49	15	—
Minia	—	—	—	N	strong	Clear	25°.5	+0°.5	35°	—	20°	—	27°.5	62	—	—	—	—
Assiut	756.7	−0.9	+0.8	NNE	very light	Clear	29°.0	+1°.0	34°	−4°	21°	−1°	27°.5	47	—	—	—	—
Aswan	756.3	−1.1	+0.5	N	light	Clear	30°.6	+0°.4	38°	−4°	23°	−2°	30°.5	28	—	—	—	—
Wadi Halfa	757.6	−0.8	+1.8	N	alm. calm	Clear	29°.0	+1°.0	39°	−2°	23°	−1°	31°.0	35	—	—	—	—
Merowe	758.1	+0.1	+1.6	SE	very light	½ Clouded	29°.8	−1°.2	42°	−1°	20°	−6°	31°.0	46	—	—	—	—
Atbara	758.1	+0.4	+1.2	WSW	fresh	Clear	28°.1	−2°.2	39°	−3°	27°	+1°	33°.0	58	0	7	—	—
Suakin	755.0	−0.1	+0.7	SE	very light	Clear	34°.2	−1°.4	42°	0°	25°	−3°	33°.5	22	0	5	26	rath. rough
Khartoum	759.2	+0.4	+3.6	SW	light	Clouded	26°.0	−1°.5	37°	−1°	23°	−2°	30°.0	64	0	20	13	—
Kassala	760.0	+1.0	+1.6	S	moderate	¼ Clouded	25°.4	+0°.9	35°	−1°	25°	+2°	30°.0	63	0	73	54	—
Gallabat																		
Wad Medani	761.9	+2.6	+4.1	SE	alm. calm	Rain	22°.4	−2°.2	36°	−2°	22°	−1°	29°.0	90	14	121	83	—
Roseires	762.2	+2.4	+3.0	NW	alm. calm	Clouded	22°.3	−2°.2	24°	−8°	21°	0°	22°.5	93	15	357	365	
Dueim	760.8	+1.9	+2.7	W	alm. calm	Clouded	27°.0	−0°.8	36°	0°	22°	−1°	29°.0	70	0	26	72	—
El Obeid																		
Kodok																		
Mongalla	759.4	−0.2	+0.2	S	alm. calm	Clouded	22°.5	0°.0	30°	−1°	20°	0°	25°.0	78	0	601	422	—
14/7/1908																		
Gallabat	758.5	+0.8	+0.5	W	light	½ Clouded	24°.5	0°.0	28°	−2°	18°	−5°	21°.5	86	9	278	292	—
Roseires	759.8	−0.9	+0.6	S	almost calm	¾ Clouded	24°.5	+2°.0	29°	−3°	22°	+1°	25°.5	87	0	342	380	—

COMPARISON OF THERMOMETRIC SCALES



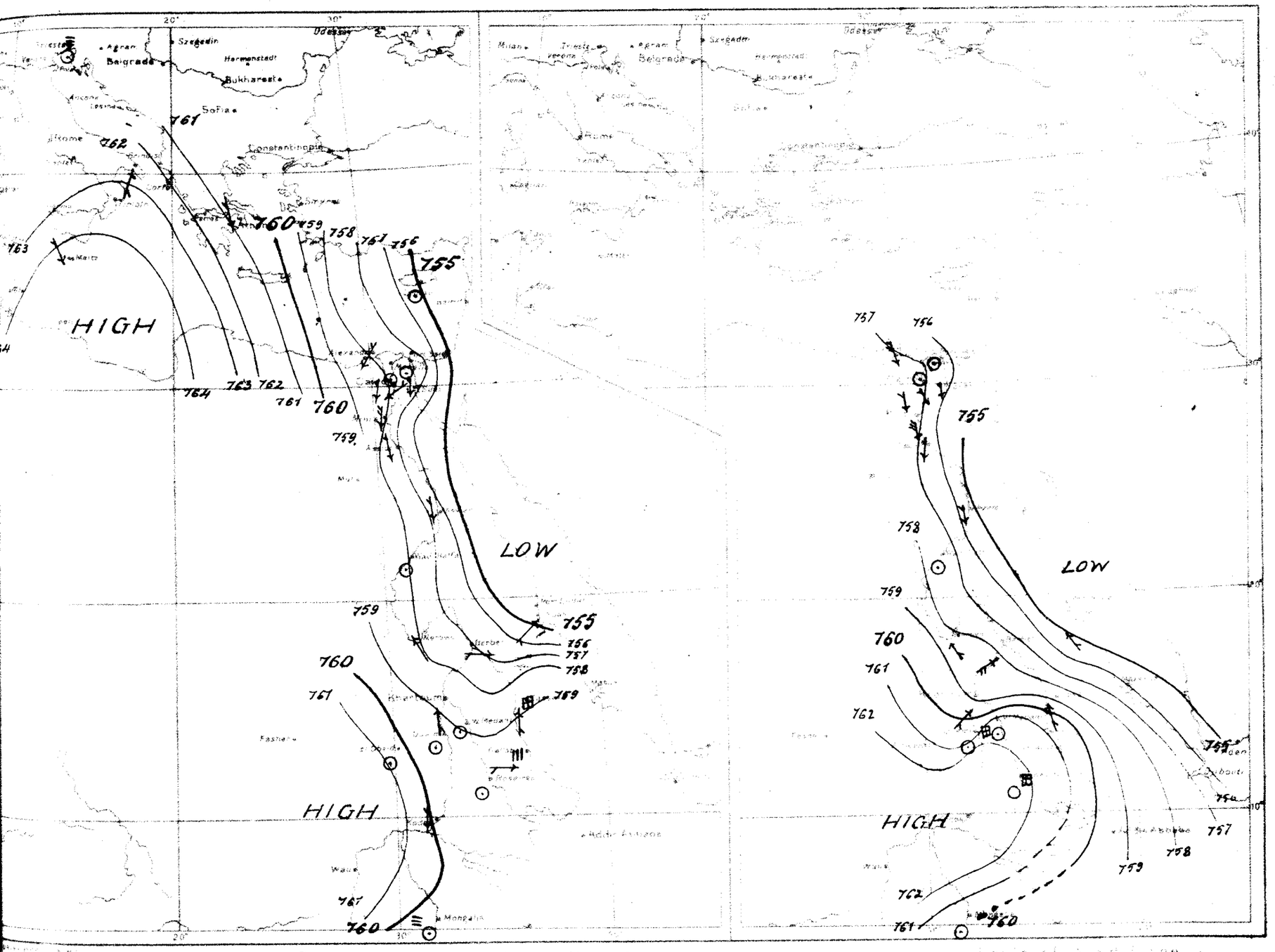
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.30		−0.26		5
Roseires	15.62	15.42	+0.55	+0.20	8
Khartoum	12.05		−0.45		8
Wadi Halfa	2.40	2.42	−0.46	−0.56	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (14-7-08) **To-day (15-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.0	−0.2	*E*	*alm. calm*	¼ Clouded	23°.8	−0°.4	28°	19°	23°.5	72	4	*calm*
Malta	764.3	+1.3	*NW*	*very light*	Clear	23°.2	−2°.4	26°	21°	23°.5	67	0	*slight*
Brindisi	762.8	0.0	*SSW*	*very light*	Clear	22°.5	−1°.1	33°	21°	27°.0	72	0	*very slight*
Athens	760.7	−0.7	*NW*	*light*	Clear	27°.1	+1°.0	32°	22°	27°.0	50	0	*moderate*
Limassol (9 am.)	755.1	−0.5	—	*calm*	Clear	29°.4	+1°.1	33°	16°	24°.5	58	0	*calm*

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

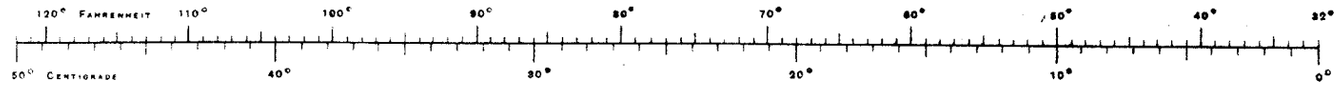
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Thursday 16th July, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.6	+0.3	+0.2	NW	light	Clear	25°.0	+0°.8	30°	0°	22°	−1°	26°.0	61	0	150	86	very slight
Port Said	756.2	−0.6	−0.1	W	alm. calm	¼ Clouded	24°.6	+0°.4	30°	−1°	22°	0°	26°.0	87	0	80	36	very slight
Mehalla el Kubra	756.4	−0.5	−1.0	N	alm. calm	Clear	28°.8	+1°.7	36°	+1°	19°	0°	27°.5	72	—	—	—	—
Suez	755.0	−1.3	−1.6	NNW	very light	¼ Clouded	25°.2	−0.8	35°	0°	22°	0°	28°.5	67	0	59	10	very slight
Tor																		
Cairo (Helwan	757.6	+0.1	+0.3	NW	very light	¼ Clouded	22°.6	+0°.1	34°	−1°	19°	−2°	26°.5	79	0	92	20	—
Cairo (Giza	756.4	−0.3	−0.7	W	light	Clear	24°.8	+1°.4	35°	0°	20°	+1°	27°.5	61	0	49	15	—
Minia	—	—	—	N	light	Clear	24°.5	−1°.0	36°	—	18°	—	27°.0	60	—	—	—	—
Assiut	758.6	+1.9	+2.8	NNE	very light	Clear	27°.8	−1°.2	35°	−3°	20°	−3°	27°.5	57	—	—	—	—
Aswan	756.9	+0.6	+1.3	N	very light	Clear	30°.3	−0°.3	39°	−3°	22°	−3°	30°.5	33	—	—	—	—
Wadi Halfa	757.8	+0.2	+2.0	NE	alm. calm	Clear	28°.6	−0°.4	39°	−2°	21°	−2°	30°.0	36	—	—	—	—
Merowe	757.9	−0.2	+1.3	SE	very light	¼ Clouded	32°.0	+2°.2	40°	−2°	22°	−3°	31°.0	38	—	—	—	—
Atbara	758.1	0.0	+1.1	WSW	light	Clear	28°.4	+0°.3	37°	−4°	27°	+1°	32°.0	65	0	7	—	—
Suakin	755.4	+0.4	+1.1	NE	storm	Clear	34°.2	0°.0	43°	+1°	27°	−1°	35°.0	34	0	5	26	rough
Khartoum	758.3	−0.9	+2.9	SSW	light	½ Clouded	27°.2	+1°.2	32°	−6°	23°	−2°	27°.5	57	0	20	14	—
Kassala	760.1	+0.1	+2.0	—	calm	¾ Clouded	24°.2	−1°.2	32°	−3°	24°	+1°	28°.0	68	20	93	58	—
Gallabat																		
Wad Medani	760.3	−1.6	+2.9	SE	very light	¾ Clouded	22°.4	0°.0	36°	−3°	22°	0°	29°.0	90	0	121	83	—
Roseires																		
Dueim	759.8	−1.0	+2.4	S	light	½ Clouded	28°.2	+1°.2	32°	−4°	22°	−1°	27°.0	57	0	26	77	—
El Obeid	760.6	−0.9	+1.0	S	very light	Clouded	24°.2	+1°.0	30°	−4°	24°	+2°	27°.0	71	0	367	87	—
Kodok																		
Mongalla																		
15/7/1908																		
Gallabat	759.1	+0.6	+1.1	W	very light	¾ Clouded	25°.0	+0°.5	29°	−1°	14°	−6°	21°.5	65	4	282	294	—
El Obeid	761.5	+0.1	+2.1	W	very light	Clear	23°.2	−0°.8	33°	−1°	21°	0°	27°.0	59	17	367	84	—
Kodok	761.0	+0.1	+2.5	W	moderate	¾ Clouded	24°.2	+0°.4	34°	+1°	19°	−1°	26°.5	82	7	317	248	—

COMPARISON OF THERMOMETRIC SCALES



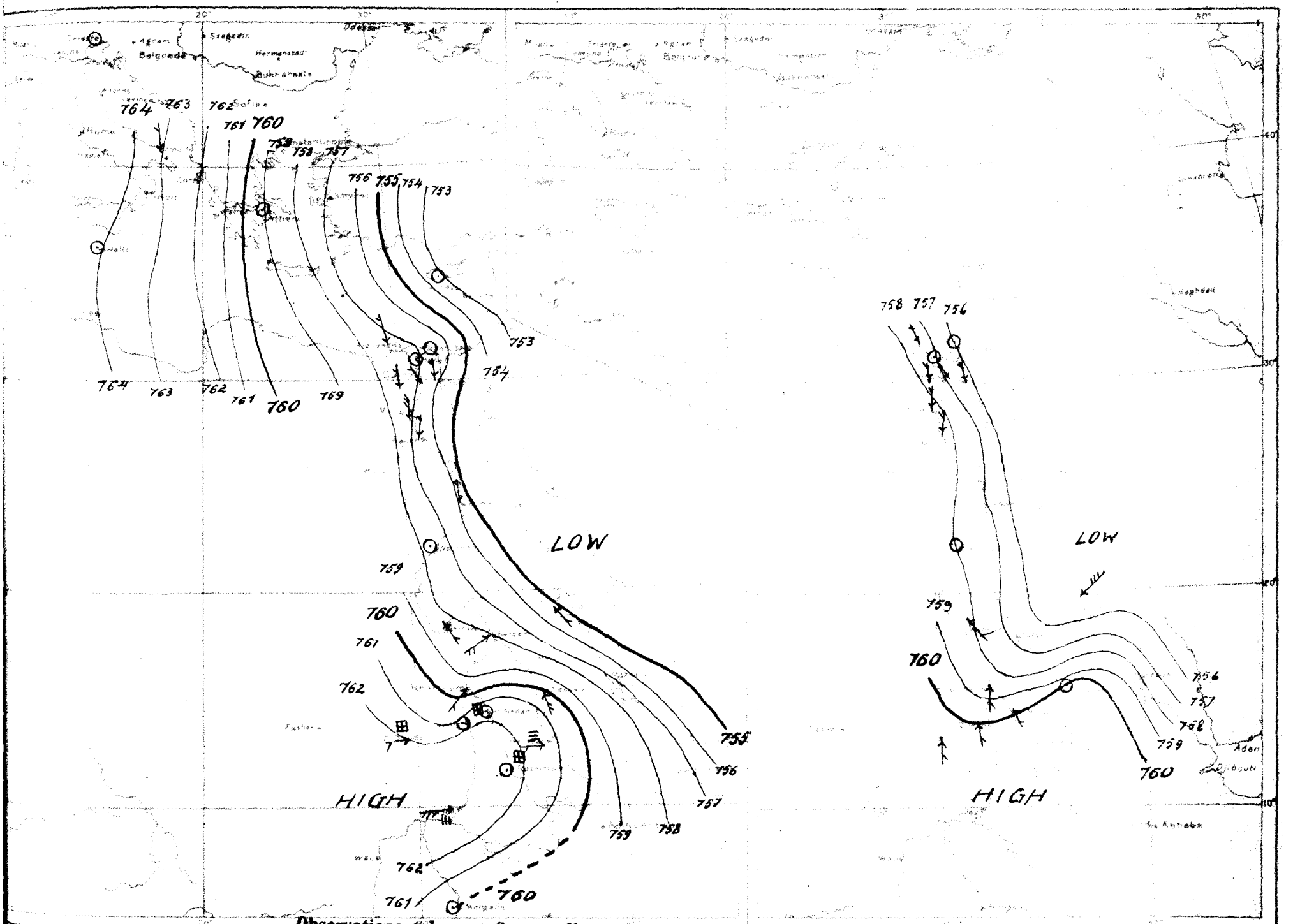
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.31		−0.26		5
Roseires	15.42		+0.20		8
Khartoum	12.23		−0.33		8
Wadi Halfa	2.42	2.44	−0.56	−0.56	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-7-08) | **To-day (16-7-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.4	+1.4	—	calm	Clear	23°.4	−0°.4	27°	20°	23°.5	56	0	calm
Malta	764.0	−0.3	W	alm. calm	Clear	26°.1	+2°.9	29°	22°	25°.5	60	0	very slight
Brindisi	763.0	+0.2	WNW	light	Clear	22°.4	−0°.1	35°	22°	28°.5	71	0	moderate
Athens	759.0	−1.7	NE	alm calm	Clear	29°.7	+2°.6	34°	23°	28°.5	49	0	very slight
Limassol (9 am.)	753.1	−2.0	—	calm	Clear	29°.4	0°.0	34°	17°	25°.5	51	0	calm

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 mm. of Rain
From 5 to 9·9 mm. "
More than 9·9 mm. "

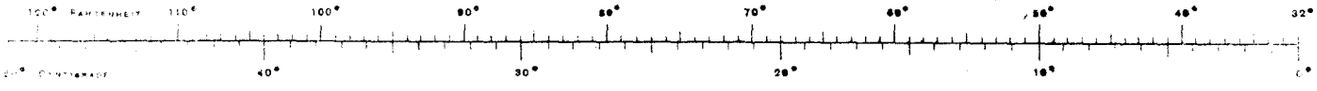
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 17th July, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.1	−2.5	−1.6	NW	*moderate*	¼ Clouded	26°.0	+1°.0	31°	+1°	23°	0°	27°.0	82	0	150	86	*slight*
Port Said	754.5	−1.7	−1.8	WSW	*light*	Clear	24°.0	−0°.6	30°	−1°	22°	0°	26°.0	80	0	80	36	*very slight*
Mehalla el Kubra	754.9	−1.5	−2.5	NW	*alm. calm*	¾ Clouded	28°.0	−0°.8	35°	0°	20°	+1°	27°.5	79	–	—	--	—
Suez	753.5	−1.5	−3.1	N	*very light*	¼ Clouded	27°.0	+1°.8	34°	−1°	22°	0°	28°.0	66	0	59	10	*slight*
Cairo: Tor																		
Cairo: Helwan	756.0	−1.6	−1.3	—	*calm*	Clear	23°.9	+1°.3	34°	−1°	19°	−2°	26°.5	70	0	92	20	—
Cairo: Giza	755.0	−1.4	−2.1	—	*calm*	¼ Clouded	23°.7	−1°.1	35°	0°	20°	+1°	27°.5	79	0	49	15	—
Minia	–	–	–	—	*calm*	Clear	27°.5	+3°.0	36°		19°		27°.5	43	—	--	--	—
Assiut	756.4	−2.2	+0.6	NW	*very light*	Clear	29°.6	+1°.8	35°	−3	20°	−3°	27°.5	44		—	—	—
Aswan	756.5	−0.4	+0.9	N	*very light*	Clear	30°.2	−0°.1	39°	−3	23°	−2	31°.0	33	—	--	--	—
Wadi Halfa	757.3	−0.5	+1.5	N	*alm. calm*	Clear	29°.4	−0°.8	39°	−2	21°	−2°	30°.0	30	--	--	—	—
Merowe	757.6	−0.3	+1.0	SE	*very light*	¼ Clouded	30°.1	−1°.9	41°	−1	21°	−4	31°.0	48	—	—	—	—
Atbara	757.3	−0.8	+0.3	WSW	*light*	Clear	30°.6	+2°.2	39°	−2	26°	0°	32°.5	52	0	7	—	—
Suakin	754.9	−0.5	+0.6	WSW	*storm*	Clear	36°.2	+2°.0	42°	0°	30°	+2°	36°.0	27	0	5	26	*rough*
Khartoum	758.2	−0.1	+2.8	SW	*light*	¼ Clouded	29°.0	+1°.8	36°	−2	24°	−1°	30°.0	58	4	24	14	—
Kassala	759.7	−0.4	+1.6	S	*light*	½ Clouded	28°.2	+4°.0	32°	−3°	27°	+4°	29°.5	54	0	93	59	—
Gallabat	758.2	−0.3	−0.2	W	*alm. calm*	½ Clouded	25°.7	+0°.1	28	0°	14°	−6°	21°.0	61	0	282	302	—
Wad Medani	759.1	−1.2	+1.7	SW	*very light*	½ Clouded	26°.8	+4°.4	34°	−5°	22	0°	28°.0	64	0	121	84	—
Roseires	760.5	+0.1	+1.5	SW	*alm. calm*	½ Clouded	26°.4	+1°.9	33	+3°	22°	+1°	27°.5	77	0	365	376	—
Dueim	758.9	−0.9	+1.5	SE	*very light*	½ Clouded	27°.2	−1°.0	34	−2°	23°	0°	28°.5	59	0	26	84	—
El Obeid	760.9	+0.3	+1.3	SW	*very light*	¾ Clouded	24°.5	+0°.3	32°	−2°	23°	+1°	27°.5	69	28	395	88	—
Kodok	761.3	−0.9	+2.0	SW	*very strong*	Clouded	23°.1	+1°.0	30	0°	20°	−1°	25°.0	84	0	320	255	—
Mongalla	761.1	+0.8	+1.7	—	*calm*	Rain	22°.3	−0°.7	30°	−1°	21°	+1°	25°.5	72	11	648	426	—
16 7 1908																		
Gallabat	758.5	−0.6	+0.1	W	almost calm	½ Clouded	25°.6	+0°.6	27°	−1°	18°	−5°	21°.0	61	0	282	297	—
Roseires	760°.4	−1.8	+1.4	S	.. ..	½ Clouded	24°.5	+2°.2	30°	0°	20°	−1°	25°.9	72	8	365	374	—
Kodok	762.2	+0.6	+2.9	NW	strong	Clouded	22°.1	−2°.1	30°	0°	19°	−2°	24°.5	90	3	320	258	—
Mongalla	760.3	+0.9	+0.9	SE	almost calm	½ Clouded	22°.0	+0°.5	28°	−3°	19°	−1°	23°.5	88	36	637	492	—

COMPARISON OF THERMOMETRIC SCALES



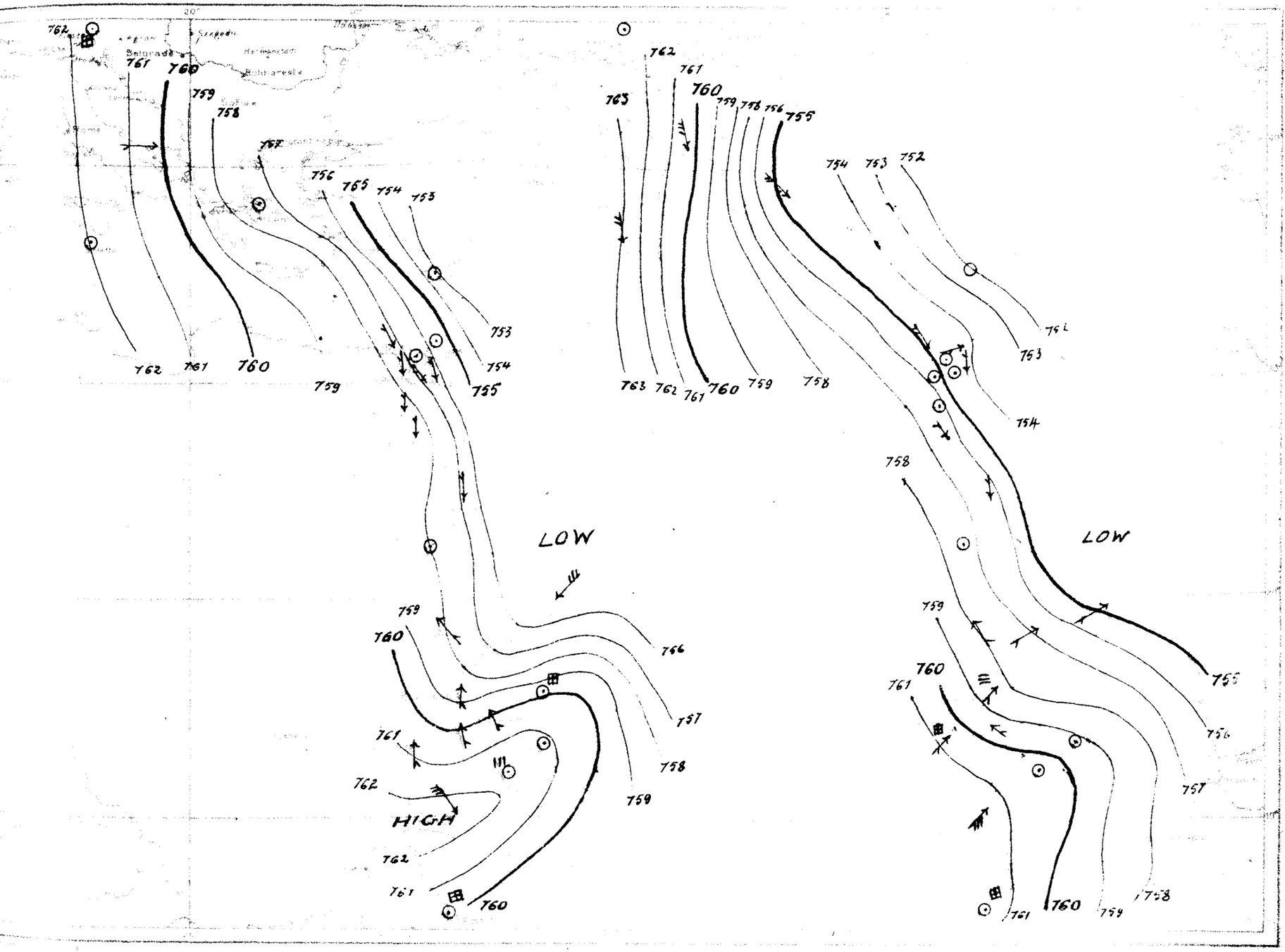
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.32	11.34	−0.27	−0.27	5
Roseires	15.46	15.82	+0.22	+0.57	8
Khartoum	12.35		−0.33		8
Wadi Halfa	2.44	2.50	−0.66	−0.71	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (16-7-08) **To-day (17-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.8	+0.4	—	*calm*	Clouded	18°.2	−5°.2	27°	16°	21°.5	49	13	*calm*
Malta	761.9	−2.1	—	*calm*	Clear	28°.0	+1°.9	31°	24°	27°.5	60	0	*calm*
Brindisi	760.4	−2.6	*W*	*light*	Clear	22°.3	−0°.1	35°	22°	28°.5	72	0	—
Athens	757.2	−1.8	*S*	*alm. calm*	Clear	28°.1	−1°.7	33°	22°	27°.5	71	0	*very slight*
Limassol (9 a.m.)	752.8	−0.3	*W*	*alm. calm*	Clear	28°.9	−0°.5	33°	17°	25°.0	64	0	*very slight*

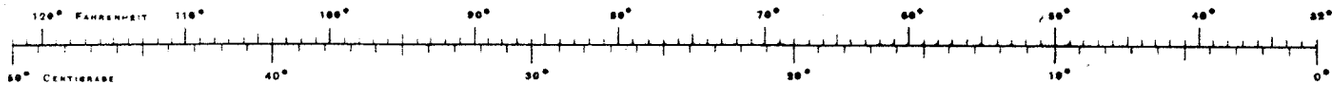
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 18th July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.1	+1.0	−0.6	NW	light	Clear	25°.1	−0°.9	31°	+1°	23°	0°	27°.0	74	0	150	86	very slight
Port Said	755.2	+0.7	−1.1	WSW	very light	Clear	24°.2	+0°.2	33°	+2°	22°	0°	27°.5	83	0	80	36	very slight
Mehalla el Kubra	755.8	+0.9	−1.6	NW	alm. calm	¼ Clouded	28°.3	+0°.3	37°	+2°	21°	+2°	29°.0	76	—	—	—	—
Suez	754.6	+1.1	−2.0	NNW	very light	¼ Clouded	25°.5	−1°.5	33°	−2°	24°	+2°	28°.5	67	0	59	10	slight
Tor																		
Cairo (Helwan	756.2	+0.2	−1.1	—	calm	Clouded	24°.2	+0°.3	37°	+2°	21°	0°	29°.0	74	0	92	20	—
Cairo (Giza	755.2	+0.2	−1.9	NW	alm. calm	¾ Clouded	25°.0	+1°.3	38°	+3°	21°	+2°	29°.5	71	0	49	15	—
Minia	—	—	—	N	fresh	Clear	25°.5	−2°.0	40°	—	20°	—	30°.0	65	—	—	—	—
Assiut	756.3	−0.1	+0.5	NNW	very light	Clear	29°.4	−0°.2	37°	−1°	20°	−3°	28°.5	43	—	—	—	—
Aswan	755.3	−1.2	−0.3	N	very light	Clear	31°.2	+1°.0	38°	−4°	24°	−1°	31°.0	35	—	—	—	—
Wadi Halfa	756.5	−0.8	+0.7	N	alm. calm	Clear	33°.0	+3°.6	40°	−1°	19°	−4°	29°.5	23	—	—	—	—
Merowe	758.5	+0.9	+1.9	SE	light	Clear	29°.3	−0°.8	41°	−1°	20°	−5°	30°.5	55	—	—	—	—
Atbara	758.6	+1.3	+1.6	WSW	very light	Clear	28°.2	−2°.4	37°	−4°	27°	−2°	32°.0	65	3	10	—	—
Suakin	755.5	+0.6	+1.2	WSW	storm	Clear	36°.2	0°.0	43°	+1°	28°	0°	35°.5	30	0	5	26	moderate
Khartoum	759.9	+1.7	+4.5	SW	light	Clouded	23°.5	−5°.5	36°	−2°	22°	−3°	29°.0	83	20	44	14	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid	762.5	+1.6	+2.9	S	alm. calm	Clear	25°.0	+0°.5	32°	−2°	24°	+2°	28°.0	62	0	395	91	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



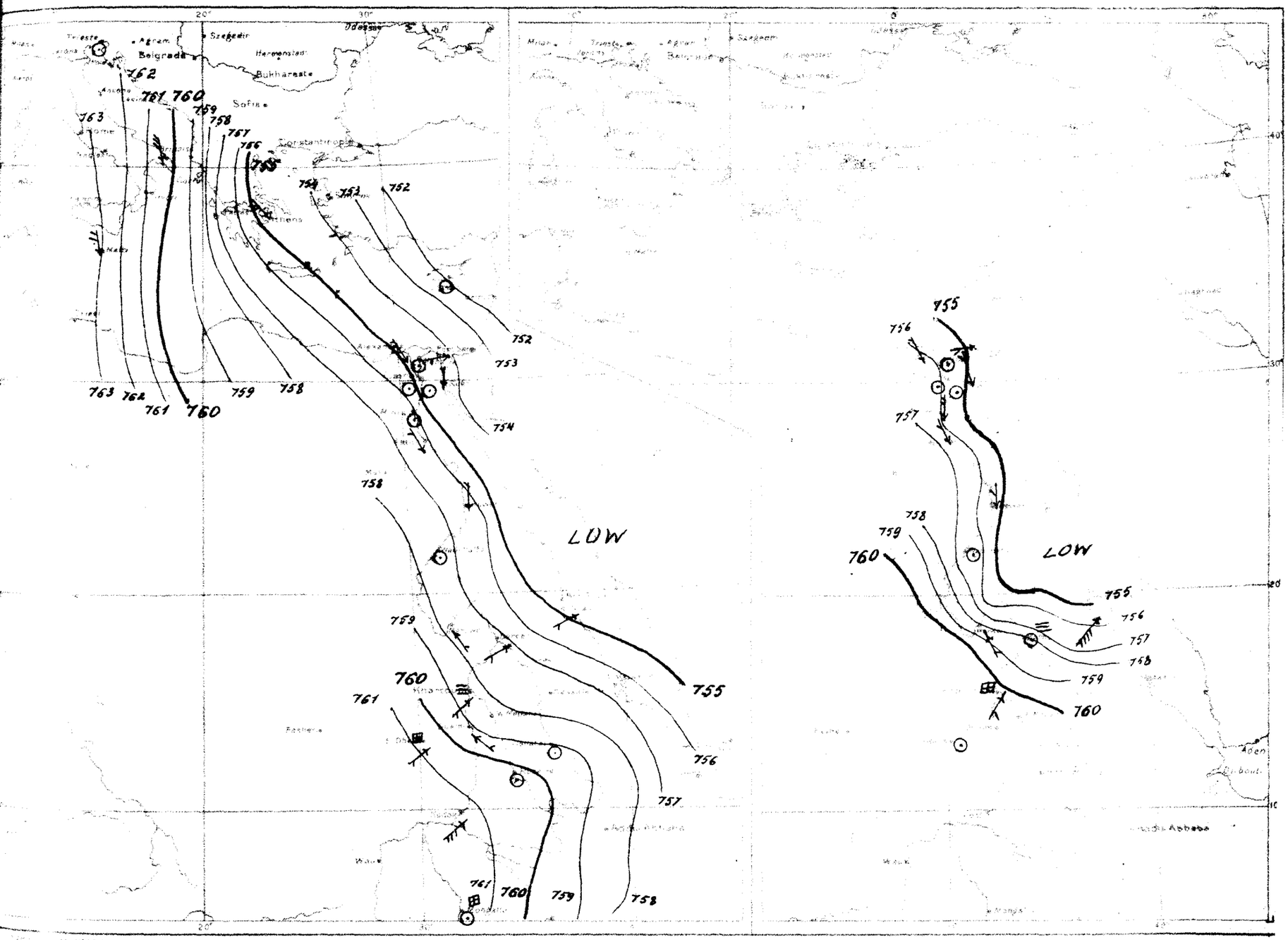
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.34		−0.27		5
Roseires	15.82		+0.57		8
Khartoum					8
Wadi Halfa	2.50	2.59	−0.71	−0.76	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (17-7-08) **To-day (18-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.2	+0.4	—	*calm*	¾ Clouded	19°.8	+1°.6	23°	18°	20°.5	62	0	*calm*
Malta	762.9	+1.0	*NNW*	*moderate*	¼ Clouded	24°.4	−3°.6	32°	22°	27°.0	54	0	*moderate*
Brindisi	760.5	+0.1	*NNW*	*strong*	Clear	21°.3	−1°.0	29°	20°	24°.5	65	0	*high*
Athens	754.6	−2.6	*NW*	*moderate*	¼ Clouded	25°.6	−2°.5	32°	23°	27°.5	51	0	*moderate*
Limassol (9 am.)	751.8	−1.0	—	*calm*	Clear	28°.3	−0°.6	32°	18°	25°.0	64	0	*very slight*

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain

From 5 to 9·9m/m ,,

More than 9·9m/m ,,

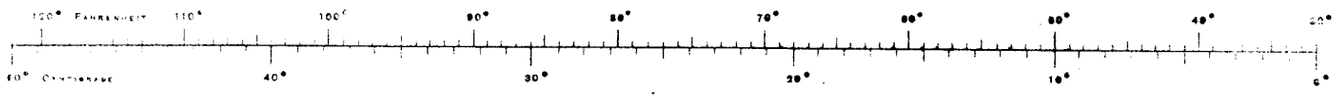
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 19th July, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	+2.8	+2.1	N	light	¾ Clouded	24°.6	−0°.5	29	−1°	23°	0°	26°.0	70	0	150	86	very slight
Port Said	758.6	+3.4	+2.3	W	light	Clear	24°.4	+0°.2	29	2°	22°	0°	25°.5	72	0	80	36	very slight
Mehalla el Kubra	759.3	+3.5	+1.9	—	calm	Clear	27°.1	−1°.2	34	−1	19°	0°	26°.5	77	—	—	—	—
Suez	757.6	+3.0	+1.0	N	very light	Clear	26°.0	+0°.5	35	0	22°	0°	28°.5	65	0	59	10	slight
Tor																		
Cairo (Helwan)	759.2	+3.0	+1.9	NE	very light	Clear	26°.0	+1°.8	33	2°	20°	−1°	26°.5	36	0	92	20	—
Cairo (Giza)	758.4	+3.2	+1.3	NNW	very light	Clear	24°.4	−0°.6	34	−1°	19°	0°	26°.5	66	0	49	15	—
Minia	—	—	—	N	moderate	Clear	27°.5	+2°.0	36		21°		28°.5	57	—	—	—	—
Assiut	758.1	+1.8	+1.1	NW	alm. calm	Clear	29°.0	−0°.4	44	+3	21	−5	32°.5	46	—	—	—	—
Aswan	757.2	+1.9	+1.6	N	light	Clear	30°.2	1°.0	40	−2	25	0	32°.5	26	—	—	—	—
Wadi Halfa	757.4	+0.9	+1.6	NE	alm. calm	Clear	31°.4	−1°.6	42	+1	23	0°	32°.5	32	—	—	—	—
Merowe	758.1	0.4	+1.5	SE	moderate	¼ Clouded	30°.9	+1°.6	40°	−2°	22°	−3	31°.0	51	—	—	—	—
Atbara	758.2	0.4	+1.2	WSW	light	Clear	28°.8	+0°.6	37°	−4	22°	−4°	29°.5	62	0	10	—	—
Suakin	755.8	+0.3	+1.5	WSW	storm	Clear	35°.2	−1°.0	42	0°	30°	+2°	36°.0	31	0	5	26	moderate
Khartoum	759.9	0.0	+4.5	S	light	Clouded	25°.2	+1°.7	41°	+3	23°	−2°	32°.0	73	0	44	21	—
Kassala	761.3	+0.2	+3.2	S	alm. calm	¾ Clouded	23°.8	0°.2	31°	−4°	24°	+1°	27°.5	75	15	108	61	—
Gallabat																		
Wad Medani	760.3	−0.4	+2.9	SE	very light	¾ Clouded	24°.8	+0°.4	40	+1°	22	0°	31°.0	73	0	127	100	—
Roseires																		
Dueim	760.3	−1.3	+2.9	SE	very light	½ Clouded	25°.8	+3°.8	34	−2°	21°	−2°	27°.5	72	0	69	87	—
El Obeid	761.3	−1.2	+2.0	SW	alm. calm	Clear	25°.2	+0°.2	32°	−2°	25°	+3°	28°.5	65	0	395	95	—
Kodok																		
Mongalla																		
18 7 1908																		
Kassala	761.1	+1.4	+3.0	S	strong	¾ Clouded	24°.5	−3°.5	34°	−1°	26°	+3°	30°.0	74	6	93	89	—
Gallabat	758.8	+0.6	+0.4	NE	very light	½ Clouded	24°.0	−1°.7	27°	−1°	14°	−6°	20°.5	67	9	291	304	—
Wad Medani	760.7	+1.8	+3.3	SW	very light	Rain	24°.4	−2°.4	38°	−4°	20°	−8°	27°.5	89	6	127	94	—
Roseires	761.9	+1.4	+2.9	SSW	almost calm	Clouded	22°.5	−3°.9	31°	+1°	20°	−1°	25°.5	89	4	369	378	—

COMPARISON OF THERMOMETRIC SCALES



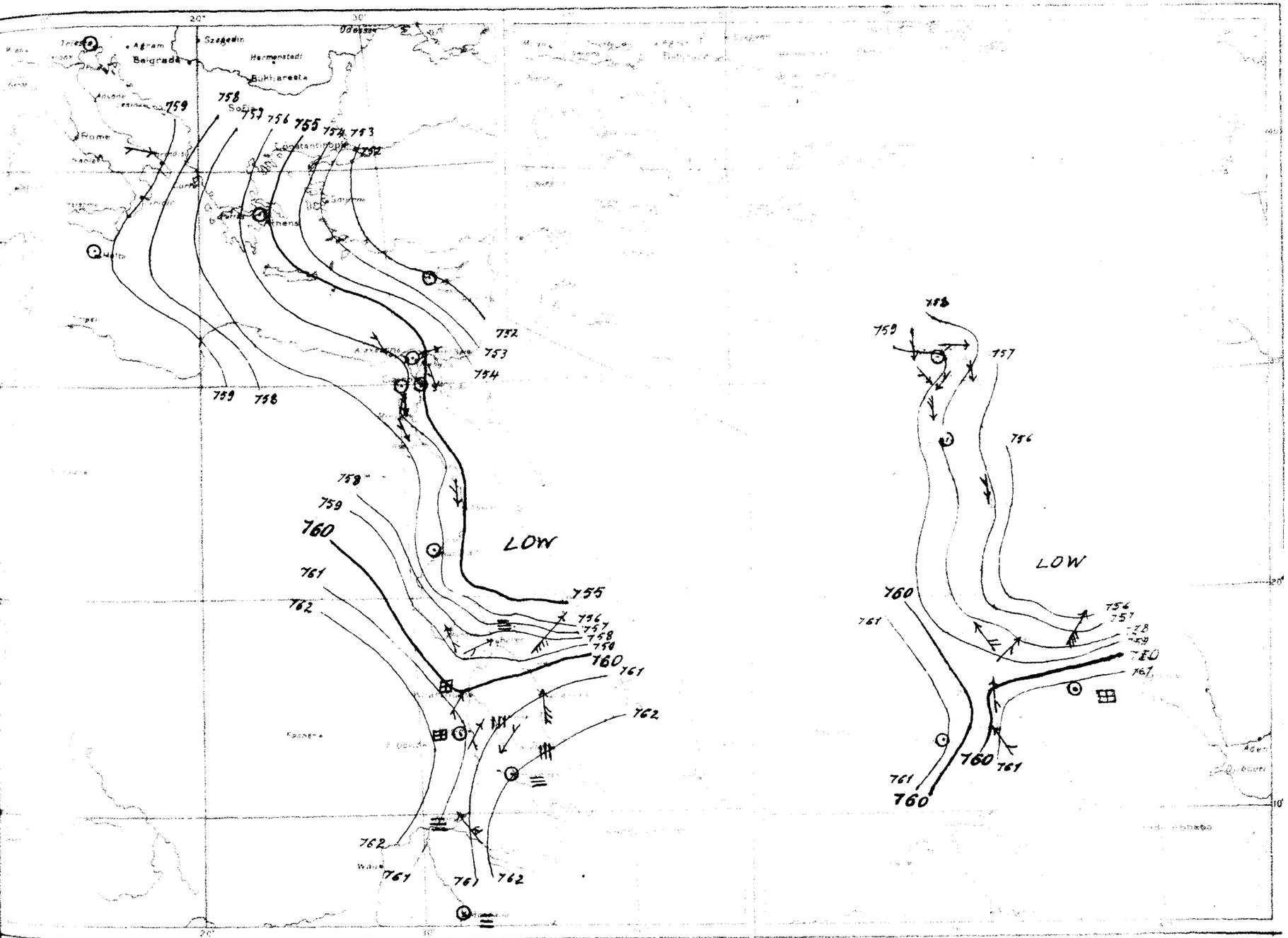
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.34	11.38	−0.28	−0.26	5
Roseires	15.86		+0.35		8
Khartoum	12.86		+0.04		8
Wadi Halfa	2.59	2.66	−0.76	−0.82	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (18-7-08) **To-day (19-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	—	—	—	*calm*	¾ Clouded	21°.9	+2°.1	25°	18°	21°.5	52	0	*calm*
Malta	759.4	−3.5	*SW*	*alm. calm*	¼ Clouded	24°.5	+0°.1	28°	22°	25°.0	76	0	*very slight*
Brindisi	759.1	−1.4	*WNW*	*light*	Clear	21°.3	0°.0	28°	19°	23°.5	65	0	*rough*
Athens	755.6	+1.0	*SW*	*alm. calm*	¼ Clouded	24°.0	−1°.6	31°	19°	25°.0	48	0	*very slight*
Limassol (9 am.)	752.1	+0.3	*W*	*alm. calm*	Clear	27°.8	−0°.5	32°	16°	24°.0	63	0	*slight*

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain

From 5 to 9·9m/m ,,

More than 9·9m/m ,,

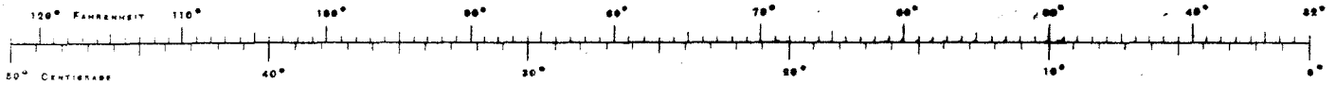
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 20th July, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	0.0	+2.0	NNW	*very light*	Clear	24°.3	−0°.3	30	0°	22°	−1°	26°.0	83	0	150	86	*calm*
Port Said	759.1	+0.5	+2.8	NW	*very light*	½ Clouded	24°.8	+0°.4	29°	2°	22°	0°	25°.5	82	0	80	36	*very slight*
Mehalla el Kubra	759.4	+0.1	+2.0	NW	*alm. calm*	Clear	27°.5	+0°.4	35°	0°	20°	+1°	27°.5	80	—	—	—	—
Suez	757.6	0.0	+1.0	N	*very light*	Clear	26°.0	0°.0	34°	−1°	21	−1°	27°.5	60	0	59	10	*slight*
Tor																		
Cairo: Helwan	759.3	+0.1	+2.0	N	*very light*	Clear	25°.5	−0°.5	35°	0°	21°	0°	28°.0	43	0	92	20	—
Cairo: Giza	758.7	+0.3	+1.6	NW	*light*	Clear	24°.6	+0°.2	34°	−1°	18°	−3°	26°.0	59	0	49	15	—
Minia	—	—	—	N	*light*	Clear	27°.0	−0°.5	37°	—	20°		28°.5	46	—	—	—	—
Assiut	758.6	+0.5	+2.8	NE	*alm. calm*	Clear	30°.0	+1°.0	37°	−1°	21°	−2°	29°.0	42	—	—	—	—
Aswan	757.4	+0.2	+1.8	N	*very light*	Clear	31°.2	+1°.0	40°	−2°	24°	−1°	32°.0	34	—	—	—	—
Wadi Halfa	759.3	+1.9	+3.5	NE	*alm. calm*	Clear	29°.2	−2°.2	43°	+2°	24°	+1°	33°.5	32	—	—	—	—
Merowe	758.1	0.0	+1.5	SE	*alm. calm*	¾ Clouded	29°.3	−1°.6	39°	−3°	23°	−2°	31°.0	53	—	—	—	—
Atbara	758.0	−0.2	+1.0	SW	*very light*	¼ Clouded	27°.6	−1°.2	36°	−5°	25°	−1°	30°.5	69	0	10	—	—
Suakin																		
Khartoum	758.8	−1.1	+3.4	SW	*very light*	¼ Clouded	28°.3	+3°.1	34°	−4°	25°	0°	29°.5	59	0	44	21	—
Kassala	760.1	−1.2	+2.0	S	*light*	½ Clouded	25°.8	+2°.0	32°	−3°	26°	+3°	29°.0	65	0	108	61	—
Gallabat																		
Wad Medani	759.5	−0.8	+2.1	SW	*very light*	¼ Clouded	25°.8	+1°.0	34°	−5°	22°	0°	28°.0	69	0	127	104	—
Roseires																		
Dueim	759.8	−0.5	+2.4	S	*alm. calm*	Clear	27°.8	+2°.0	33°	−3°	23°	0°	28°.0	67	0	69	87	—
El Obeid	760.8	−0.5	+1.2	W	*very light*	Clouded	23°.7	−1°.5	34°	0°	23°	+1°	28°.5	74	38	433	99	—
Kodok	761.0	0.0	+1.7	W	*moderate*	¾ Clouded	23°.4	−2°.1	32°	+2°	20°	−1°	26°.0	85	1	322	262	—
Mongalla	759.1	−1.6	−0.3	SE	*very light*	Rain	21°.5	−1°.0	34°	+3°	21°	+1°	27°.5	91	0	649	442	—
18 7 1908																		
Dueim	761.6	+2.7	+4.2	S	almost calm	Clouded	22°.0	−5°.2	36°	0°	20°	−3°	28°.0	89	45	80	84	—
Kodok	760.6	−0.7	+1.3	SE	fresh	¾ Clouded	24°.0	+0°.9	39°	+2°	19°	−2°	26°.5	88	1	321	262	—
Mongalla	760.6	−0.5	+1.2	S	almost calm	¾ Clouded	24°.0	+1°.7	35°	+4°	20°	0°	27°.5	79	1	649	445	—
Gallabat 19 7	758.6	−0.2	+0.2	NE	almost calm	½ Clouded	26°.5	+0°.5	26°	−2°	14°	−6°	20°.0	63	0	297	369	—

COMPARISON OF THERMOMETRIC SCALES



GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.38	11.38	−0.26	−0.28	5
Roseires	15.82		+0.20		8
Khartoum	12.95	13.01	+0.08	+0.08	8
Wadi Halfa	2.66	2.71	−0.82	−0.90	18

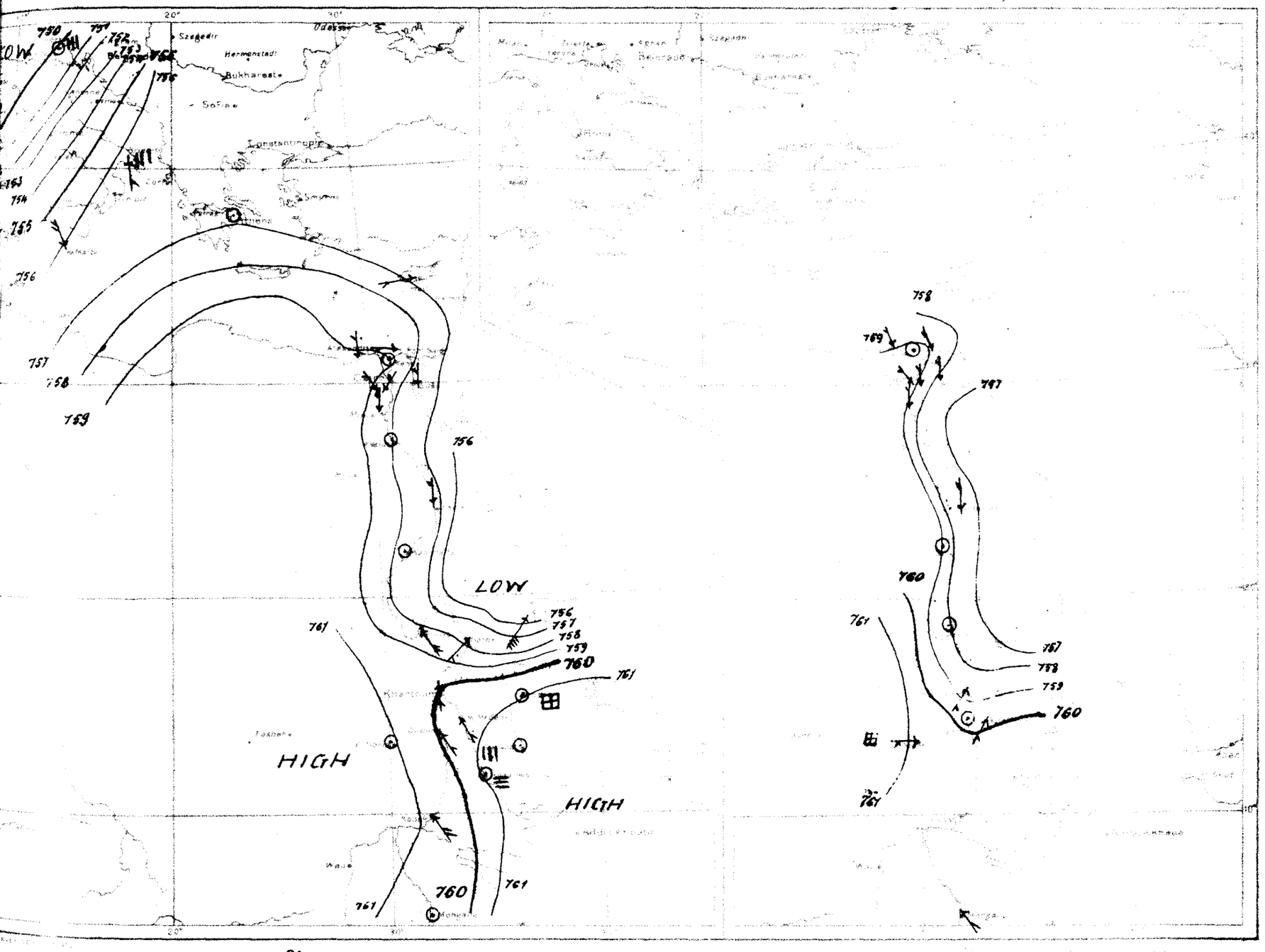
Means derived from the last 10 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (19-7-08)

To-day (20-7-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	750.1	--	—	calm	½ Clouded	18°.6	−3°.3	24°	17°	20°.5	83	8	calm
Malta	756.0	−3.4	NNW	moderate	Clear	23°.4	−1°.1	29°	23°	26°.0	73	0	rath. rough
Brindisi	756.8	−2.3	S	light	Rain	20°.2	−1°.1	29°	19°	24°.0	83	5	rough
Athens	757.1	+1.5	—	calm	Clear	24°.2	+0°.2	28°	20°	24°.0	62	0	very slight
Limassol (9 a.m.)	757.2	+5.1	W	very light	Clear	28°.9	+1°.1	31°	18°	24°.5	57	0	very slight

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

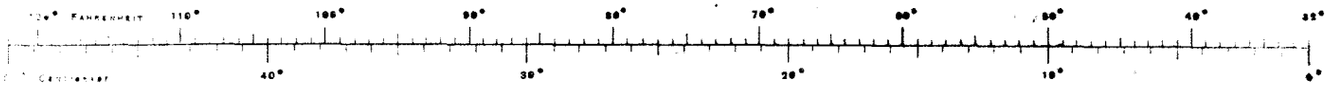
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 21st July, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	−1.1	+1.1	NW	*light*	Clear	27.0	+2.7	29°	−1°	23°	0°	26.0	77	0	150	86	*very slight*
Port Said	756.9	−2.2	+1.6	WSW	*very light*	Clear	25.2	+0.4	29	−3°	23°	0°	26.0	76	0	80	36	*calm*
Mehalla el Kubra	756.8	−2.6	+1.5	W	*alm. calm*	Clear	28.7	+1.2	36	1	21°	+2°	28.5	81				—
Suez	756.0	−1.6	+0.3	NNW	*very light*	Clear	27.0	+1.0	34°	−2	22	−1°	28.0	55	0	5[illegible]	10	*slight*
For Cairo: Helwan	757.9	−1.4	+1.5	—	*calm*	Clear	25.0	−0.5	35°	1°	20°	−1°	27.5	62	0	92	20	—
Cairo: Giza	756.9	−1.8	+0.7	NW	*alm. calm*	Clear	25.0	+0.4	35°	−2°	19°	−1°	27.0	69	0	49	15	—
Minia				N	*moderate*	Clear	27.5	+0.5	38		20°		29.0	43	—			—
Assiut	755.8	−2.8	+0.4	NW	*very light*	Clear	31.0	+1.0	38	0	23°	0°	30.5	48	—		—	—
Aswan	755.6	−1.8	−0.1	N	*very light*	Clear	31.5	+0.3	41	0	26°	0	33.5	30	—		—	—
Wadi Halfa	756.9	−2.4	+0.8	NE	*alm. calm*	Clear	31.0	+1.8	42	+1°	22	−1°	32.0	34	—		—	—
Merowe	757.1	−1.0	+0.4	SE	*light*	¼ Clouded	30.9	+1.6	39°	−2°	20°	−5°	29.5	46	—	—	—	—
Atbara																		
Suakin	756.7	+0.4	+2.1	SW	*light*	Clear	35.0	2.0	42°	−1°	30°	+1°	36.0	34	4	9	26	*moderate*
Khartoum	760.5	+1.7	+4.9	SW	*very light*	Rain	22°.5	−5.8	36°	−2°	22°	−5°	29.0	82	13	57	21	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Duem	758.9	−0.9	+1.6	SE	*light*	Clouded	25.0	−2.8	34	−2°	22°	−2°	28.0	81	0	69	90	—
El Obeid	760.7	−0.1	+1.4	SW	*very light*	½ Clouded	25.5	+1.8	33	−1°	24°	+2°	28.5	63	0	433	108	—
Kodok																		
Mongalla	760.7	+1.6	+1.8	S	*alm. calm*	¾ Clouded	22.5	+1.0	30	−1°	19°	−1°	24.5	83	11	660	445	—
19 7 1908																		
Roseires	760.9	−1.0	+1.9	S	almost calm	¾ Clouded	24.9	+1.5	36°	0°	20°	−1°	28°.6	83	2	371	289	—
Kodok	761.0	+0.4	+1.7	SE	moderate	¾ Clouded	26°.5	+1°.5	31°	+1°	20°	−1°	28°.5	76	0	321	282	—
Mongalla	760.7	+0.1	+1.2	S	almost calm	Clouded	22°.5	−1°.5	31°	0°	19°	−1°	25°.0	78	0	640	442	—
Suakin 20 7	756.3	+0.5	+2.0	WSW	light	¼ Clouded	37°.0	+1°.8	42°	0°	22°	−5°	32°.0	36	0	5	26	moderate

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday July 18th. 1908

	mm.		mm.
Athens	−1.2	Bombay	+0.3
Beirut	−0.1	Seychelles	+0.5
Alexandria	+0.1	Zanzibar	+0.3
Abbassia	+1.1	Aden	+0.6

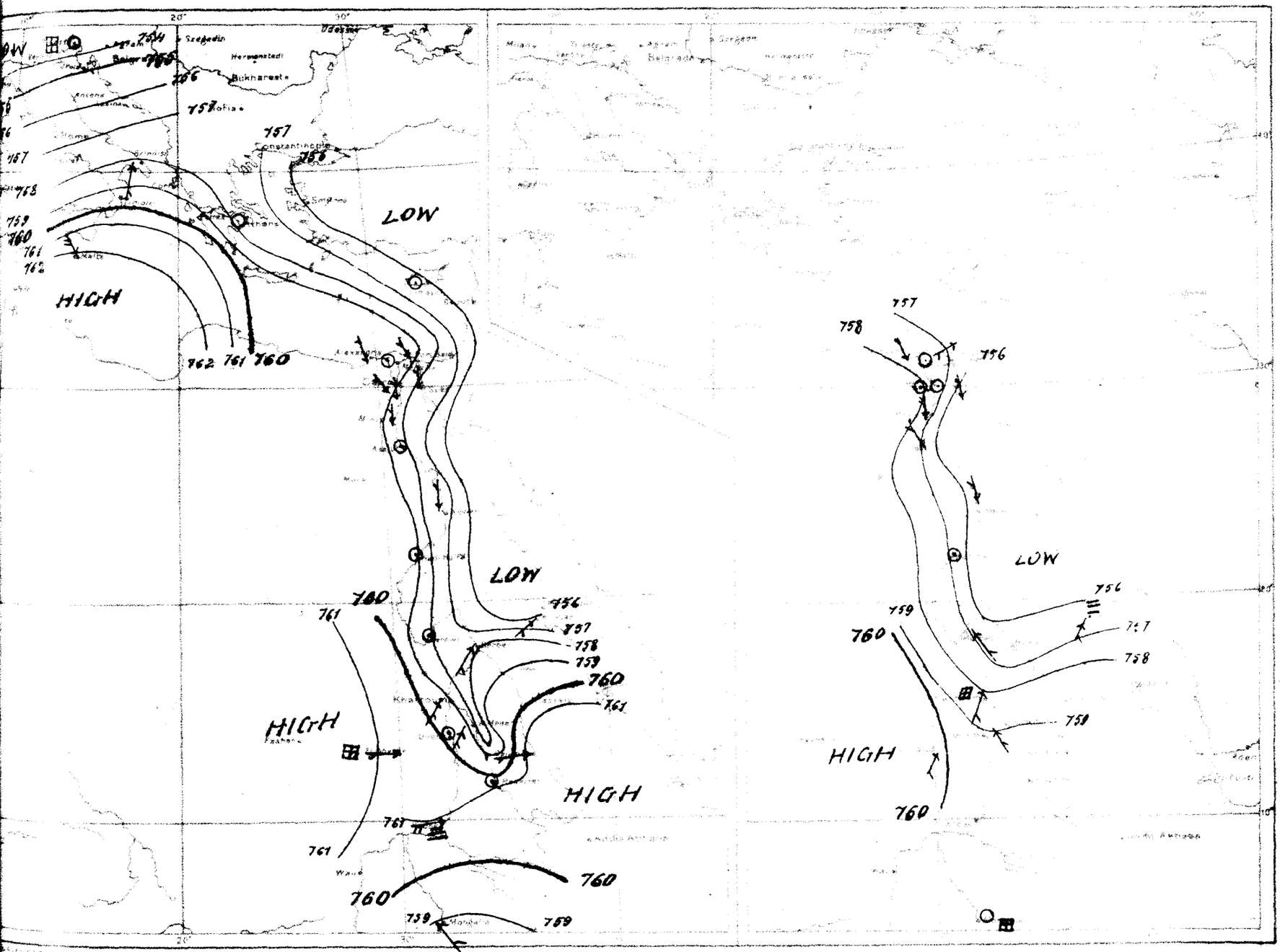
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.38	11.38	−0.28	−0.29	5
Roseires	16.32		+0.72		8
Khartoum	13.01		+0.08		8
Wadi Halfa	2.71	2.73	−0.90	−0.99	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (20-7-08) **To-day (21-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	753.8	+3.7	—	*calm*	Clouded	17°.6	−1°.0	23°	11°	17°.0	82	11	*calm*
Malta	762.0	+6.0	*NNW*	*moderate*	Clear	23°.3	−0°.1	26°	21°	23°.5	64	0	*moderate*
Brindisi	757.9	+1.1	*SSW*	*light*	Clear	20°.5	+0°.3	31°	19°	25°.0	70	0	*moderate*
Athens	757.7	+0.6	—	*calm*	Clear	25°.0	+0°.8	31°	21°	26°.0	63	0	*very slight*
Limassol (9 a.m.)	756.4	−0.8	—	*calm*	Clear	28°.9	0°.0	—	—	—	57	0	——

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

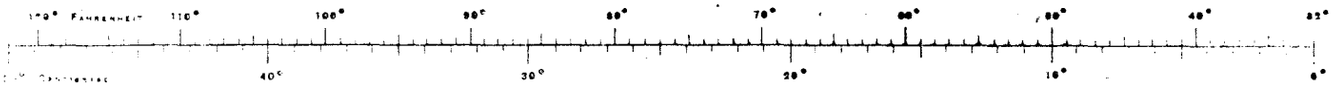
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 22nd July, 1908.

STATION	BAROMETER Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm												mm.	mm.	mm.	
Alexandria	756.1	−1.7	−0.8	NW	light	½ Clouded	25°.0	−2°.0	30°	0°	23°	0°	26°.5	76	0	150	86	very slight
Port Said	755.3	−1.6	0.0	WSW	very light	Clear	24°.8	−0°.4	31°	−1°	23°	0°	27°.0	73	0	80	36	calm
Mehalla el Kubra	755.8	−1.0	+0.5	W	alm. calm	¼ Clouded	27°.9	−0°.8	38°	+1°	21°	+2°	29°.5	79	—	—	—	—
Suez	754.2	−1.8	−1.5	NNW	light	½ Clouded	25°.0	−2°.0	39°	+3°	23°	0°	31°.0	68	0	59	10	moderate
Tor																		
Cairo (Helwan)	756.6	−1.3	+0.2	NW	light	¼ Clouded	23°.0	−2°.0	38°	+2°	21°	0°	29°.5	78	0	92	20	—
Cairo (Giza)	755.6	−1.3	−0.6	NW	very light	Clouded	24°.8	−0°.2	39°	+2°	21°	+1°	30°.0	47	0	49	18	—
Minia	—		—	N	fresh	Clear	25°.0	−2°.5	41°	—	20°	—	30°.5	68	—	—	—	—
Assiut	754.7	−1.1	−0.7	NNW	very light	Clear	27°.0	−4°.0	39°	+1°	23°	0°	31°.0	57	—	—	—	—
Aswan	753.9	−1.7	−1.8	N	very light	Clear	30°.4	−1°.1	43°	+2°	26°	0°	34°.5	30	—	—	—	—
Wadi Halfa	755.9	−1.0	−0.2	N	alm. calm	Clear	31°.0	0°.0	41°	0°	21°	2°	31°.0	31	—	—	—	—
Merowe	755.9	−1.2	−0.8	SE	light	Clear	30°.8	−0°.1	41°	0°	20°	−8°	30°.5	46	—	—	—	—
Atbara																		
Suakin	754.8	1.9	+0.2	WSW	moderate	¼ Clouded	36°.4	+1°.4	42°	−1°	32	+3°	37°.0	32	0	9	26	moderate
Khartoum	757.7	−2.8	+2.1	S	light	¼ Clouded	26°.6	+4°.1	33°	−5°	22°	−5°	27°.5	70	0	57	23	—
Kassala	760.0	+0.3	+0.9	S	moderate	¼ Clouded	26°.6	+2°.2	30°	−4°	26°	+3°	28°.0	64	0	111	72	—
Gallabat																		
Wad Medani	758.6	−0.7	+1.2	SW	alm. calm	¾ Clouded	24°.2	+1°.4	34°	−4°	22°	−1°	28°.0	83	2	133	108	—
Roseires	759.8	−0.8	+0.8	—	calm	Sand storm	22°.7	−2°.3	32	0°	21°	−1°	26°.5	91	13	384	390	—
Duein	758.4	−0.8	+1.1	S	very light	¼ Clouded	28°.0	+3°.0	31	−5°	22°	−2°	26°.5	53	0	69	92	—
El Obeid	760.0	−0.7	+0.7	SW	very light	½ Clouded	26°.3	+0°.8	34°	0°	26°	+4°	30°.0	58	0	438	112	—
Kodok	759.7	+0.3	+0.5	SW	fresh	¾ Clouded	25°.1	−3°.4	33°	+3°	21°	−1°	27°.0	75	0	322	276	—
Mongalla	761.1	+0.4	+2.2	S	alm. calm	Rain	21°.0	−1°.5	32	+1°	20°	0°	26°.0	95	0	660	445	—
20 7 1908																		
Gallabat	759.1	+0.5	+0.7	W	very light	Clear	26°.0	+1°.5	28°	0°	14°	−6°	21°.0	59	0	297	324	—
Roseires	760.5	−0.1	+1.8	S	almost calm	¼ Clouded	26°.6	+1°.0	32°	+2°	20°	−1°	26°.0	81	0	371	386	—
Atbara 21 7	759.5	+1.5	+2.1	SW	very light	Clear	26°.7	−0°.9	35°	−5°	28°	−2°	29°.0	72	16	20	—	—
Rassah	759.7	−0.4	+0.6	S	almost calm	¾ Clouded	24°.4	−1°.4	34°	0°	24°	+1°	29°.0	66	2	111	64	—

COMPARISON OF THERMOMETRIC SCALES



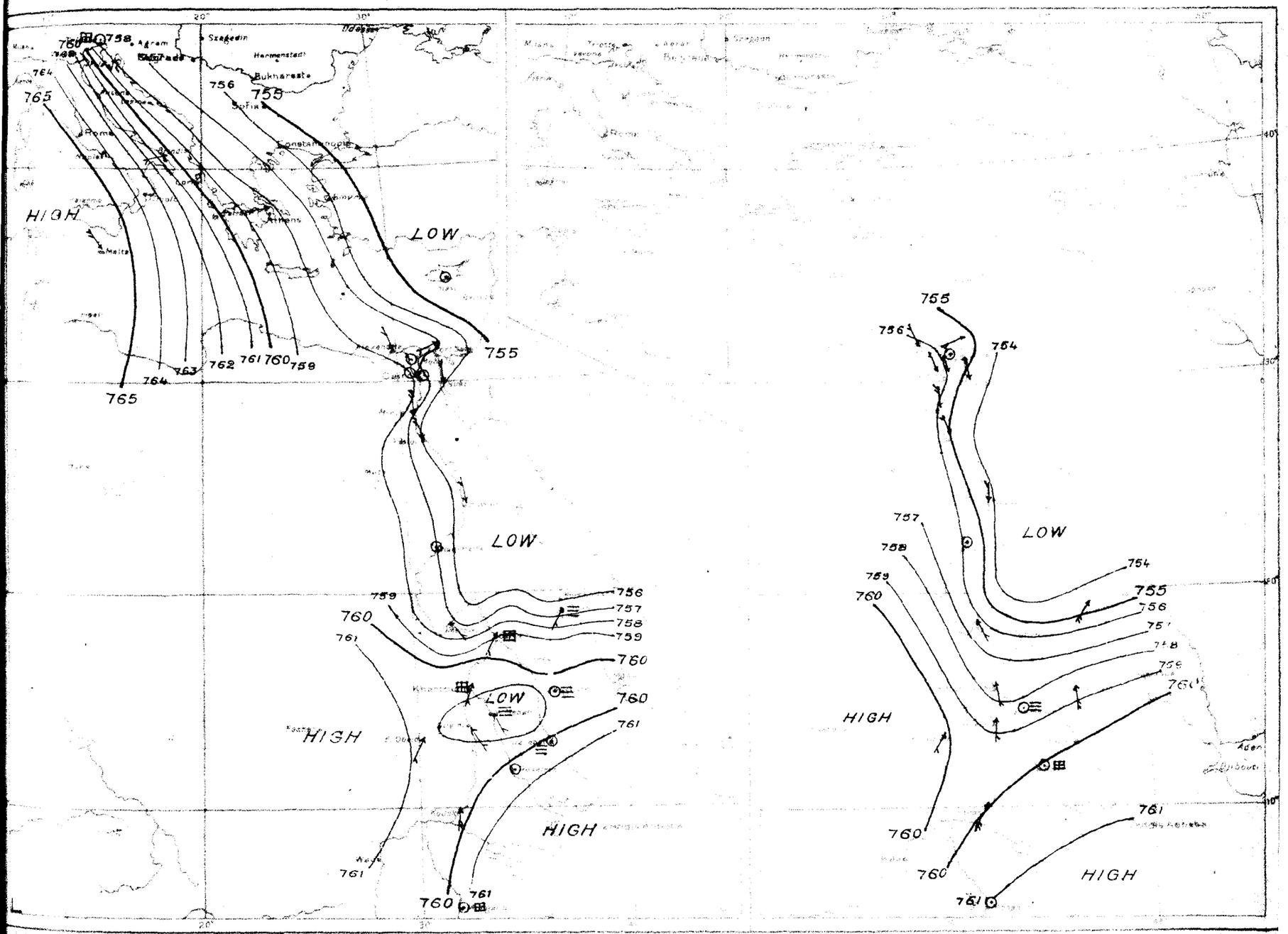
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.38	11.40	−0.29	−0.28	5
Roseires	16.08	16.12	+0.24	+0.30	8
Khartoum	13.12		+0.12		8
Wadi Halfa	2.73	2.80	−0.99	−1.02	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-7-08) — **To-day (22-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	757.9	+4.1	—	calm	½ Clouded	20°.0	+2°.4	22°	15°	18°.5	72	20	calm
Malta	765.3	+3.3	NW	moderate	Clear	23°.3	0°.0	25°	21°	23°.0	71	0	moderate
Brindisi	760.4	+2.5	W	very light	Clear	21°.0	+0°.5	30°	19°	24°.5	71	0	very slight
Athens	758.5	+0.8	W	light	Clear	26°.0	+1°.0	35°	22°	28°.5	42	0	moderate
Limassol (9 am.)	754.1	−2.3	NE	alm. calm	Clear	29°.4	+0°.5	29°	18°	23°.5	58	0	very slight

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m. of Rain

From 5 to 9·9 m/m. "

More than 9·9 m/m. "

Daily Weather Report.

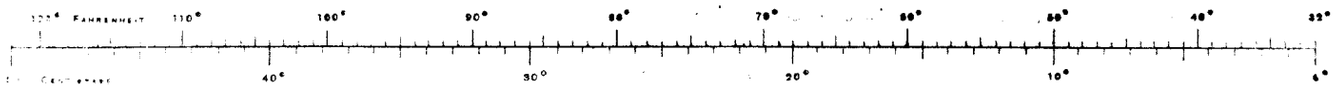
LIBRARY, AUG 17 1908 Weather Bureau

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Thursday 23rd July, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.1	0.0	+0.5	NW	light	Clear	25.4	+0.4	29°	−1°	23°	0°	26.0	80	0	150	86	very slight
Port Said	755.3	0.0	0.0	W	alm. calm	Clear	25.0	+0.2	30°	−2°	22°	−1°	26.0	76	0	80	36	very slight
Mehalla el Kubra	755.8	0.0	+0.5	NW	alm. calm	Clear	28.5	+0.6	35°	−2°	20	+1°	27.5	77	—	—	—	—
Suez	753.7	−0.5	−2.0	N	very light	½ Clouded	26.0	+1.0	36°	0°	21	−2°	28.5	72	0	59	10	slight
Tor																		
Cairo: Helwan	756.3	−0.3	−0.1	NW	very light	¼ Clouded	23.6	+0.6	34°	−3°	20°	−1°	27.0	77	0	92	20	—
Cairo: Giza	755.4	−0.2	−0.8	—	calm	¾ Clouded	24.4	0.4	36°	−1°	20°	0°	28.0	82	0	49	15	—
Minia				N	moderate	Clear	26.5	+1.5	36	—	26°	—	31.0	56	—	—	—	—
Assiut	754.3	−0.4	−1.1	NW	alm. calm	Clear	27.2	+0.2	35°	−3°	26°	+3°	30.5	55	—	—	—	—
Aswan	754.8	+0.9	−0.9	N	moderate	Clear	32.2	+1.8	44°	+3	27°	+1°	35.5	28	—	—	—	—
Wadi Halfa	755.4	−0.5	−0.7	N	alm. calm	Clear	30.0	−1.0	44°	+3°	25	+2°	34.5	33	—	—	—	—
Merowe	755.7	−0.2	1.0	SE	moderate	Clear	31.0	+0.2	41°	0	23°	−2°	32.0	41	—	—	—	—
Atbara	757.5	+0.3	+0.1	SW	light	¼ Clouded	27.5	0.5	35°	−5	26°	+1°	30.5	67	1	21	—	—
Suakin	755.6	+0.8	+1.0	SW	violent	Clouded	34.0	−2.4	43°	0°	32°	+3°	37.5	40	2	11	27	moderate
Khartoum	758.3	+0.6	+2.7	SSW	moderate	¼ Clouded	26.6	−0.1	36°	−2	24°	−3°	30.0	69	0	57	24	—
Kassala	761.2	+1.2	+2.1	S	fresh	¾ Clouded	22.4	−4.2	29°	−5	22	−1°	25.5	84	30	141	72	—
Gallabat																		
Wad Medani	759.1	+0.5	+1.7	S	moderate	½ Clouded	25.0	+0.8	34°	−4°	22	−1°	28.0	70	0	133	117	—
Roseires	760.2	+0.4	+1.2	SSW	very light	½ Clouded	25.3	+2.6	31	−1°	21	−1	26.0	74	0	384	390	—
Dueim	757.8	−0.6	+0.5	S	very light	¾ Clouded	26.7	−1.3	38	+2°	22°	−2°	30.0	69	0	69	98	—
El Obeid	759.4	−0.6	+0.1	SW	very light	Clouded	23.8	−2.5	34°	0°	23°	+1°	28.5	71	0	433	116	—
Kodok																		
Mongalla	759.6	−1.5	+0.7	S	alm. calm	Clouded	22.5	+1.5	30	−1°	19°	−1°	24.5	87	0	660	446	—
21 7 1908																		
Gallabat	759.4	+0.3	+1.9	W	almost calm	½ Clouded	24.5	−1.5	30°	+2°	18°	−4°	22.5	72	2	299	326	—
Wad Medani	759.3	−0.2	+1.9	SE	very light	¾ Clouded	22.8	−3.0	36°	−2°	21°	−2°	28.5	87	4	181	108	—
Roseires	760.3	−0.5	+1.3	S	almost calm	½ Clouded	25.0	0.0	33°	+1°	22°	0°	27.5	85	0	371	388	—
Kodok	759.4	−1.6	+0.2	S	fresh	½ Clouded	26.6	+5.1	33°	+3°	19°	−3°	26.0	61	0	322	275	—

COMPARISON OF THERMOMETRIC SCALES



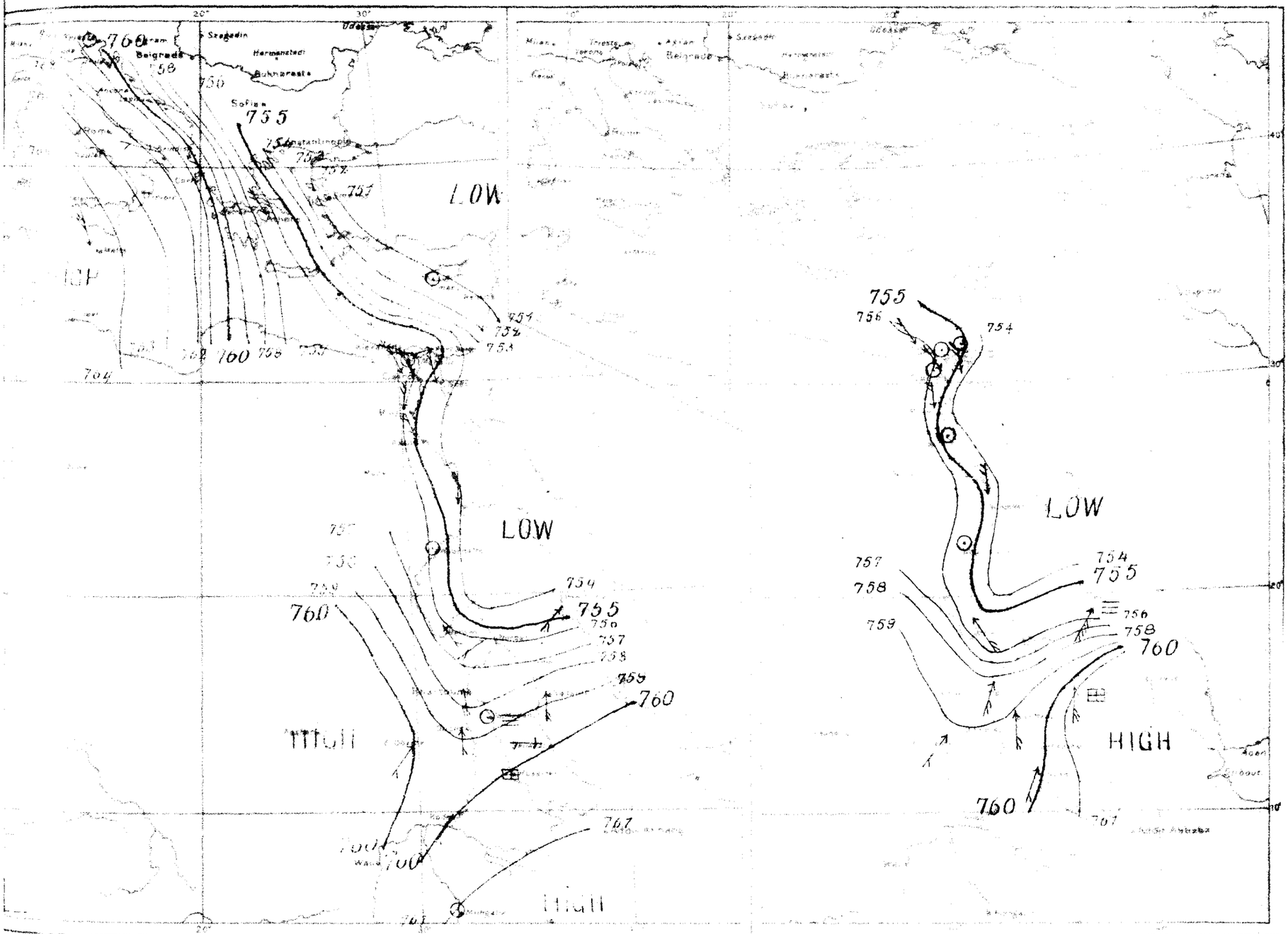
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.40	11.40	−0.28	−0.30	5
Roseires	16.12	16.44	+0.30	+0.46	8
Khartoum	13.22		+0.10		8
Wadi Halfa	2.80	2.98	−1.02	−0.95	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (22-7-08) **To-day (23-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.8	+2.9	—	*calm*	Clear	20°.3	+0°.3	23°	17°	20°.0	72	0	*calm*
Malta	764.4	−0.9	*NNW*	*moderate*	Clear	24°.5	+1°.2	27°	22°	24°.5	53	0	*slight*
Brindisi	761.8	+1.4	*WNW*	*light*	¼ Clouded	21°.1	+0°.1	30°	19°	24°.5	69	0	*calm*
Athens	756.4	−2.1	*NW*	*moderate*	Clear	27°.3	+1°.3	33°	23°	28°.0	50	0	*rath. rough*
Limassol (9 a.m.)	751.3	−2.8	—	*calm*	Clear	28°.3	−1°.1	32°	17°	24°.5	71	0	*calm*

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain

From 5 to 9.9 m/m ,,

More than 9.9 m/m ,,

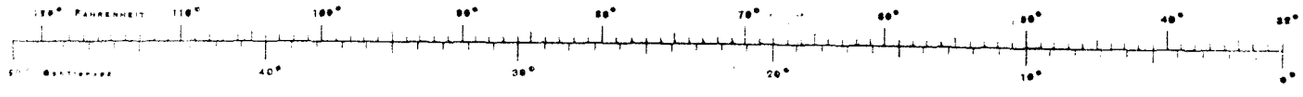
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 24th July, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.3	+1.2	+0.9	NNW	very light	Clear	26°.0	+0°.6	31°	+1°	23°	0°	27°.0	76	0	150	86	calm
Port Said	756.7	+1.4	+1.4	W	very light	Clear	24°.8	−0°.2	31°	−1°	22°	−1°	26°.5	74	0	80	36	slight
Mehalla el Kubra	756.8	+1.0	+1.5	NW	alm. calm	Clear	29°.0	+0°.5	36°	−1°	19°	0°	27°.5	74	—	—	—	—
Suez	755.6	+1.9	−0.1	NNW	very light	Clear	26°.8	+0°.8	36°	0°	22°	−1°	29°.0	56	0	59	10	slight
Tor																		
Cairo: Helwan	757.0	+0.7	+0.6	NW	alm. calm	Clear	25°.6	+2°.0	34°	−2°	20°	−1°	27°.0	47	0	92	20	—
Cairo: Giza	756.3	+0.9	+0.1	NW	very light	Clear	24°.9	+0°.5	35°	−2°	19°	−1°	27°.0	68	0	49	18	—
Minia	—	—	—	—	calm	Clear	28°.5	+2°.0	36°	—	20°	—	28°.0	43	—	—	—	—
Assiut	759.7	+5.4	+4.3	NW	alm. calm	Clear	29°.8	+2°.6	37°	−1°	23°	0°	30°.0	38	—	—	—	—
Aswan	756.0	+1.2	+0.3	N	light	Clear	32°.7	+0°.5	43°	+2	27°	+1°	35°.0	25	—	—	—	—
Wadi Halfa	756.4	+1.0	+0.3	N	alm. calm	Clear	30°.2	+0°.2	43°	+2°	23°	0°	33°.0	31	—	—	—	—
Merowe	756.6	+0.9	−0.1	SE	light	¾ Clouded	32°.5	+1°.5	41°	0°	25°	0°	33°.0	42	—	—	—	—
Atbara	757.5	0.0	+0.1	WSW	light	¼ Clouded	29°.1	+1°.6	35°	−5°	26°	+1°	30°.5	58	0	21	—	—
Suakin	754.8	−0.8	+0.2	WSW	very strong	¾ Clouded	35°.4	+1°.4	42°	−1°	29°	0°	35°.5	37	4	15	27	rath. rough
Khartoum	757.8	−0.5	+2.2	SW	very light	¾ Clouded	28°.5	+2°.0	35°	−3°	25°	−2°	30°.0	59	0	57	31	—
Kassala	760.1	−1.1	+1.0	—	calm	½ Clouded	25°.2	+2°.8	30°	−4°	25°	−2°	27°.5	74	2	143	74	—
Gallabat	758.9	+0.8	+1.4	W	very light	½ Clouded	25°.0	−0°.4	30°	+2°	15°	−4°	22°.5	70	2	301	350	—
Wad Medani	758.4	−0.7	+1.0	SW	alm. calm	½ Clouded	28°.8	+0°.8	34°	−4°	22°	−1°	28°.0	69	0	133	137	—
Roseires	760.0	−0.2	+1.0	SW	very light	¾ Clouded	24°.5	−0°.8	32°	0°	21°	−1°	26°.5	82	0	384	390	—
Dueim	758.3	+0.5	+1.0	S	very light	¼ Clouded	28°.6	+1°.9	34°	−2°	22°	−2°	28°.0	60	0	69	98	—
El Obeid	760.1	+0.7	+0.8	SW	moderate	¼ Clouded	25°.2	+1°.4	33°	−1°	24°	+2°	28°.5	66	0	433	120	—
Kodok	760.1	+0.2	+0.9	W	moderate	¼ Clouded	26°.5	+3°.5	31°	+1°	18°	−4°	24°.5	77	1	332	293	—
Mongalla	759.2	−0.4	+0.3	SE	alm. calm	Clouded	22°.5	0°.0	30°	−1°	19°	−1°	24°.5	83	4	664	446	—
22 7 1908																		
Atbara	786.6	−2.9	−0.8	WSW	light	¼ Clouded	28°.0	+1°.3	38°	−8°	28°	+1°	28°.5	64	0	20	—	—
Gallabat	788.6	−0.8	+1.1	W	very light	¼ Clouded	28°.3	+0°.8	30°	+2°	14°	−8°	22°.0	66	0	299	380	—

Comparison of Thermometric Scales



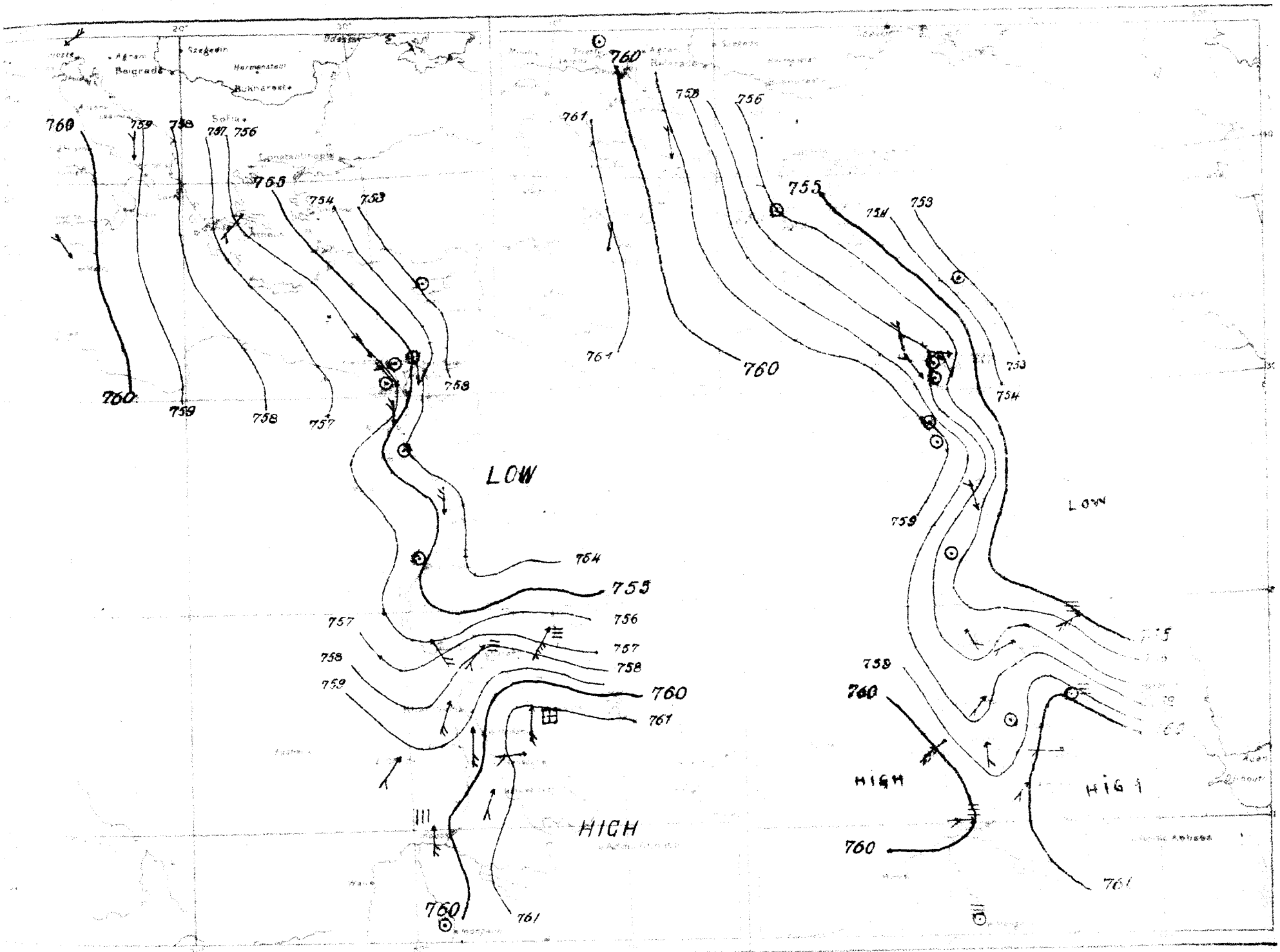
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.40	11.41	−0.30	−0.30	5
Roseires	16.44	16.17	+0.46	−0.11	8
Khartoum	13.33		+0.10		8
Wadi Halfa	2.98	3.22	−0.95	−0.84	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (23-7-08) **To-day (24-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	759.5	−1.3	ENE	moderate	½ Clouded	21°.8	+1°.5	25°	20°	22°.5	48	0	very slight
Malta	760.6	−3.8	NW	light	Clear	25°.1	+0°.6	27°	23°	25°.0	68	0	very slight
Brindisi	759.1	−2.7	NNW	light	Clouded	21°.0	−0°.1	30°	19°	24°.5	70	0	moderate
Athens	755.6	−0.8	SW	very light	½ Clouded	26°.3	−1°.0	34°	22°	28°.0	47	0	slight
Limassol (9 a.m.)	752.3	+1.0	W	alm. calm	½ Clouded	27°.8	−0°.5	31°	18°	24°.5	71	0	very slight

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

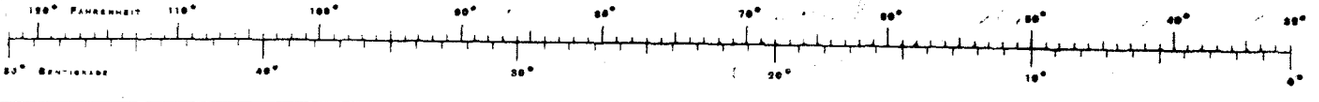
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 25th July, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	+1.3	+2.0	NNW	alm. calm	½ Clouded	25°.3	−0°.7	31°	+1°	22°	−1°	26°.5	74	0	150	86	calm
Port Said	758.2	+1.5	+2.9	W	alm. calm	½ Clouded	26°.0	+1°.2	31°	−1°	21°	−2°	26°.0	78	0	80	36	calm
Mehalla el Kubra	758.5	+1.7	+3.2	—	calm	Clear	28°.6	−0°.4	36°	−1°	20°	+1°	28°.0	77	—	—	—	—
Suez	755.6	0.0	−0.1	NNW	light	Clear	26°.4	−0°.4	36°	0°	24°	+1°	30°.0	72	0	59	10	moderate
Tor																		
Cairo (Helwan	758.2	+1.2	+1.8	NW	alm. calm	Clear	25°.2	−0°.4	35°	−1°	20°	−1°	27°.5	58	0	92	20	—
Cairo (Giza	757.7	+1.4	+1.5	NNW	light	Clouded	22°.8	−2°.1	36°	−1°	20°	0°	28°.0	88	0	49	15	—
Minia	—	—	—	N	very light	Clear	27°.5	−1°.0	39°	—	22°	—	30°.5	67	—	—	—	—
Assiut	757.7	−2.0	+2.3	NNW	alm. calm	Clear	30°.0	+0°.2	38°	0°	21°	−2°	29°.5	48	—	—	—	—
Aswan	756.9	+0.9	+1.2	N	very light	Clear	32°.0	−0°.7	43°	+2	26°	0°	34°.5	25	—	—	—	—
Wadi Halfa	757.1	+0.7	+1.0	N	alm. calm	Clear	31°.2	+1°.0	44°	+3°	25°	+2°	34°.5	33	—	—	—	—
Merowé	755.9	−0.7	−0.8	SE	moderate	¼ Clouded	34°.0	+1°.5	41°	0°	20°	−5°	30°.5	33	—	—	—	—
Atbara	758.7	+1.2	+1.3	S	alm. calm	½ Clouded	28°.7	−3°.4	36°	−4°	24°	−1°	30°.0	79	4	25	—	—
Suakin	755.9	+1.1	+1.3	SW	very strong	Clear	35°.0	−0.4	42°	−1°	30°	+1°	36°.0	35	0	15	27	rath. rough
Khartoum	759.2	+1.4	+3.6	SW	very light	Clouded	25°.2	−3°.3	37°	−1°	24°	−3°	30°.5	77	0	57	31	—
Kassala	762.8	+2.7	+3.7	—	calm	Rain	21°.4	−3°.8	32°	−2°	21°	−2°	26°.5	89	49	192	81	—
Gallabat																		
Wad Medani																		
Roseires																		
Duelm	761.1	+2.8	+3.8	—	calm	Clouded	22°.0	−6°.6	35	−1°	22°	−2°	28°.5	93	22	91	98	—
El Obeid	761.3	+1.2	+2.0	E	alm. calm	Clear	25°.7	+0°.5	33°	−1°	22°	0°	27°.5	59	17	450	121	—
Kodok																		
Mongalla	760.6	+1.4	+1.7	S	alm. calm	Clouded	22°.5	0°.0	31	0°	21°	+1°	26°.0	87	11	675	449	—
23 7 1908																		
Gallabat	758.1	−0.5	+0.6	W	very light	½ Clouded	25°.4	+0°.1	30°	+2°	18°	−6°	22°.8	65	0	299	381	—
Kodok	759.9	+0.2	+0.7	S	moderate	Clouded	23°.0	−2°.1	31°	+1°	18°	−4°	24°.5	84	9	381	299	—

COMPARISON OF THERMOMETRIC SCALES



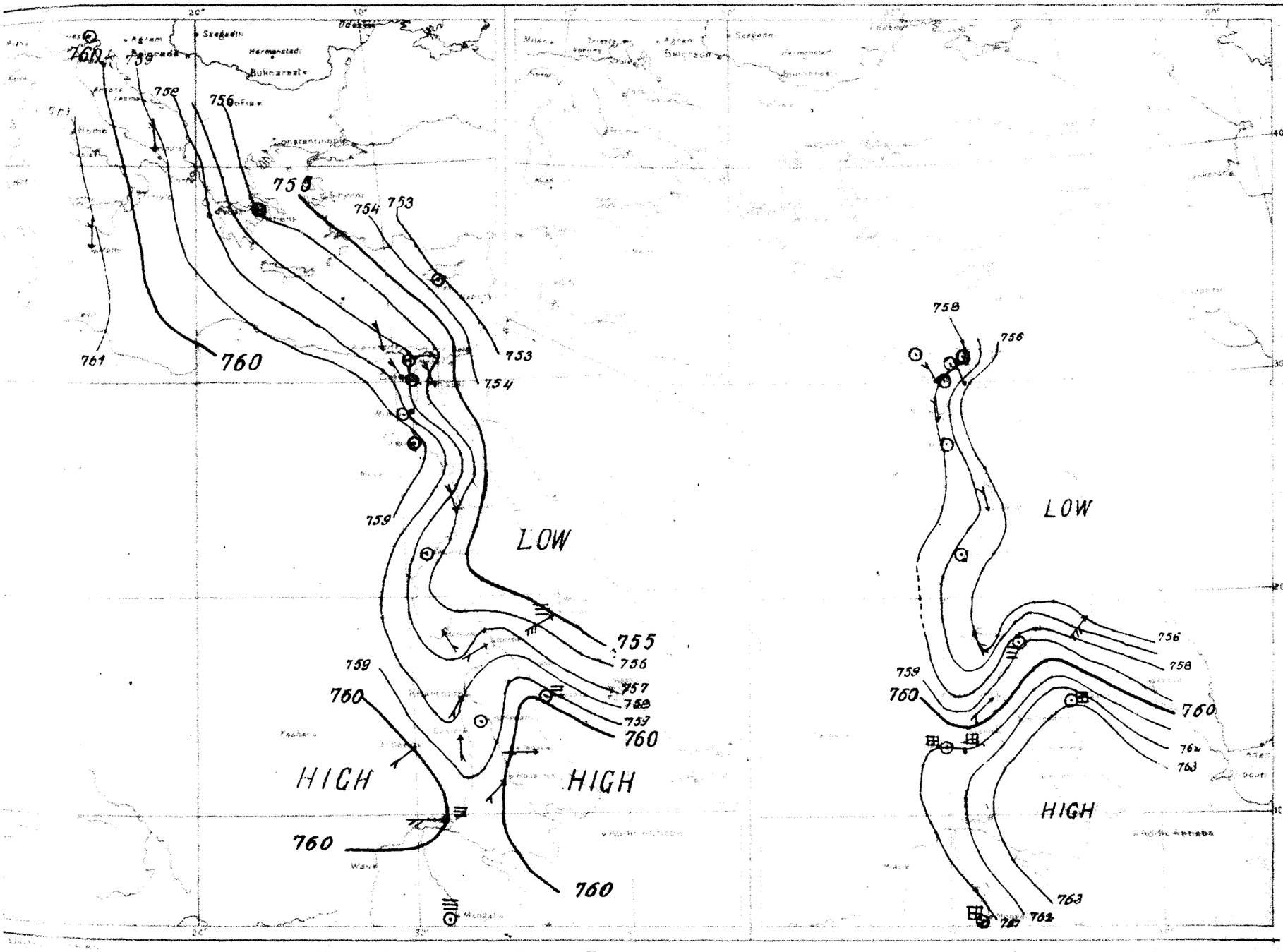
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.41	11.42	−0.30	−0.30	5
Roseires	16.17		−0.11		8
Khartoum					8
Wadi Halfa	3.22	3.42	−0.84	−0.77	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-7-08) **To-day (25-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.4	+0.9	—	calm	Clear	21°.6	−0°.2	27°	18°	22°.5	53	0	calm
Malta	761.1	+0.5	N	light	Clear	23°.8	−1°.3	30°	22°	26°.0	67	0	moderate
Brindisi	759.2	+0.1	N	moderate	Clear	21°.0	0°.0	30°	18°	24°.0	67	0	rough
Athens	756.0	+0.4	NNW	alm. calm	Clear	25°.4	−0°.9	31°	21°	26°.0	54	0	very slight
Limassol (9 a.m.)	752.6	+0.3	SW	alm. calm	½ Clouded	28°.3	+0°.5	32°	19°	25°.5	64	0	very slight

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

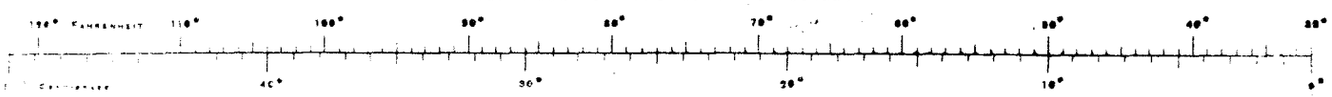
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 26th July, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	0.0	+2.3	N	alm. calm	¼ Clouded	24°.0	−1°.3	29°	−1°	21°	−2°	25°.0	75	0	150	86	calm
Port Said	758.0	−0.2	+2.4	—	calm	Clear	26°.0	0°.0	29°	−3°	21°	−2°	25°.0	71	0	80	36	calm
Mehalla el Kubra	758.0	−0.5	+1.5	N	alm. calm	¼ Clouded	27°.7	−0°.9	35°	−2°	19°	0°	27°.0	79	—	—	—	—
Suez	756.0	+0.4	−0.1	NNW	very light	Clear	26°.0	−0°.4	36°	0°	22°	−1°	29°.0	62	0	59	10	slight
Tor																		
Cairo: Helwan	758.0	−0.2	+1.7	NNE	very light	Clear	24°.8	−0.4	34°	−2°	20°	−2°	27°.0	62	0	92	20	—
Cairo: Giza	757.4	−0.3	+0.6	NNW	light	Clear	24°.4	+1°.6	35°	−1°	19°	−1°	27°.0	80	0	49	15	—
Minia	—	—	—	—	calm	Clear	28°.5	+1°.0	38	—	20°	—	29°.0	49	—	—	—	—
Assiut	757.4	−0.3	+2.2	NE	very light	Clear	31°.4	+1°.4	41°	+2°	25°	+2°	33°.0	32	—	—	—	—
Aswan	756.6	−0.3	+1.0	N	light	Clear	33°.6	+1°.6	43°	+1°	27°	+2°	35°.0	25	—	—	—	—
Wadi Halfa	755.7	−1.4	−0.6	N	very light	Clear	34°.2	+3°.0	46°	+4°	29°	+5°	37°.5	33	—	—	—	—
Merowe	756.9	+1.0	−0.8	SE	light	¼ Clouded	29°.4	−4°.6	40°	0°	23°	−1°	31°.5	57	—	—	—	—
Atbara	757.0	−1.7	−0.8	SW	light	Clear	27°.6	+1°.9	34°	−6°	25°	0°	29°.5	70	0	25	—	—
Suakin	755.3	−0.6	+0.7	WSW	strong	Clear	36°.6	+1°.6	42°	0°	30°	+1°	36°.0	28	0	15	27	calm. rough
Khartoum	758.5	−0.7	+2.6	SSW	very light	½ Clouded	26°.0	+0°.8	31°	−6°	24°	0°	27°.5	69	0	57	32	—
Kassala	760.7	−2.1	+1.0	S	very light	¼ Clouded	25°.2	+3°.8	30°	−4°	25°	+2°	27°.5	73	0	192	89	—
Gallabat																		
Wad Medani																		
Roseires	761.3	+0.3	+0.7	W	alm. calm	Clouded	22°.5	−1°.4	32°	+1°	21°	0°	26°.5	83	0	384	396	—
Duaim	759.2	−1.9	+1.5	S	very light	¼ Clouded	24°.8	+2°.8	38	+3°	22°	−1°	30°.0	77	0	91	99	—
El Obeid	762.5	+1.2	+3.7	SW	very light	¾ Clouded	22°.4	−3°.3	28°	−4°	22°	0°	25°.0	85	11	461	123	—
Kodok																		
Mongalla	759.8	−0.8	+0.3	S	alm. calm	Rain	21°.0	−1°.5	32°	+2°	19°	−1°	25°.5	95	12	687	449	—
25 7 1908																		
Gallabat	759.1	+0.2	+0.6	E	very light	½ Clouded	25°.4	+0°.4	30°	+2°	18°	−4°	27°.5	85	2	364	362	—
Wad Medani	760.9	+2.5	+3.5	S	almost calm	Clouded	21°.8	−4°.0	26°	−2°	20°	−3°	23°.0	91	14	147	187	—
Roseires	761.0	+1.0	+2.0	—	calm	½ Clouded	23°.9	−0°.6	32°	0°	20°	−2°	26°.0	72	0	384	396	—
Kodok	760.3	+0.2	+1.1	SE	light	Clouded	24°.6	−1°.9	32°	+2°	20°	−2°	26°.0	82	0	382	298	—

Comparison of Thermometric Scales



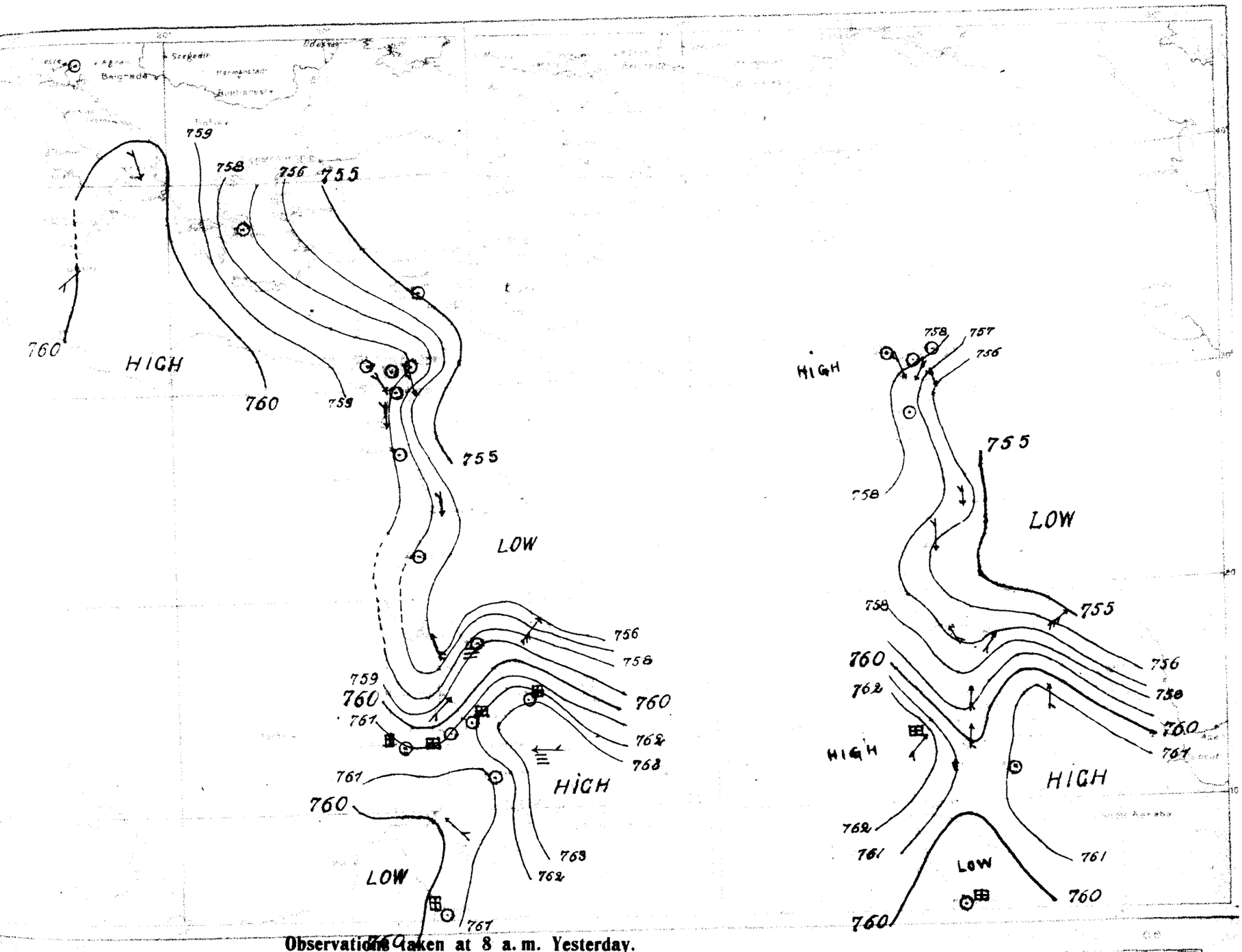
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.42	11.44	−0.30	−0.30	5
Roseires	16.24	16.50	−0.08	+0.15	8
Khartoum					8
Wadi Halfa	3.42	3.54	−0.77	−0.78	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-7-08) **To-day (26-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.1	−0.3	—	calm	½ Clouded	21°.6	0°.0	26°	19°	22°.5	73	0	calm
Malta	760.0	−1.1	SW	very light	¼ Clouded	23°.5	−0°.3	27°	22°	24°.5	78	0	slight
Brindisi	760.5	+1.3	NW	light	Clear	21°.1	+0°.1	29°	18°	23°.5	66	0	moderate
Athens	757.1	+1.1	—	calm	Clear	25°.5	+0°.1	31°	22°	26°.5	60	0	very slight
Limassol (9 a.m.)	754.6	+2.0	W	alm. calm	Clear	26°.9	+0°.6	31°	19°	25°.0	57	0	very slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

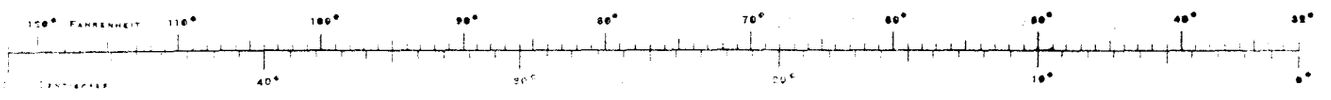
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 27th July, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.2	−1.4	+0.7	NNW	very light	½ Clouded	24°.1	+0°.1	29°	−1°	22°	−1°	25°.5	61	0	150	86	calm
Port Said	757.0	−1.0	+1.4	W	alm. calm	½ Clouded	25.6	−0.4	29°	−3°	23°	0°	26.0	74	0	80	36	calm
Mehalla el Kubra	757.6	−0.4	+1.1	N	alm. calm	¼ Clouded	27.3	−0.4	35°	−2°	21°	+2°	28.0	76	—	—	—	—
Suez	754.6	−1.4	−1.5	N	very light	¼ Clouded	26.0	0.0	35°	−1°	22	−1°	28.5	72	0	59	10	slight
Tor																		
Cairo: Helwan	757.6	−0.4	+1.3	N	alm. calm	Clear	23°.3	−1.5	33	−3	20°	−2°	26°.5	71	0	92	20	—
Cairo: Giza	756.9	−0.5	+0.1	NNW	very light	¾ Clouded	23.6	−0.8	34	−2	20	0	27.0	75	0	49	15	—
Minia	—	—	—	N	fresh	Clear	26.0	−2.5	38		21°	—	29.5	62	—	—	—	—
Assiut	757.7	+0.3	+2.5	NNW	alm. calm	Clear	29.4	−2.0	37	−2	24	+1	30.5	41	—	—	—	—
Aswan	756.4	−0.2	+0.8	N	light	Clear	31°.7	−1.9	41	−1	26	+1	33.5	28	—	—	—	—
Wadi Halfa	755.5	0.2	−0.8	N	very light	Clear	33°.6	0°.6	42	0	28	+4°	35.0	39	—	—	—	—
Merowe	756.4	−0.5	1.3	SE	light	¼ Clouded	30.8	+1.4	41°	+1	24	0°	32.5	49	—	—	—	—
Atbara	756.2	−0.8	1.6	SW	moderate	¼ Clouded	27.9	+0.3	35	5	26	+1°	30.5	64	0	25	—	—
Suakin	753.7	−1.6	−0.9	WSW	storm	Clear	36.2	−0.4	42	0	31	+2	36.5	33	0	15	27	rath. rough
Khartoum	758.2	0.3	+2.3	SSW	light	¼ Clouded	26.3	+0.3	34	−3	24	0	29.0	68	0	57	32	—
Kassala	759.3	−1.4	−0.4	S	light	½ Clouded	25.0	−0.2	31	−3°	25	+2°	28.0	68	0	192	91	—
Gallabat																		
Wad Medani	758.3	−0.4	+0.8	S	very light	¼ Clouded	23.6	+0.2	33°	−4	21	−1°	27.0	77	10	157	141	—
Roseires	760.0	1.3	−0.6	SSW	very light	½ Clouded	24.4	+1.9	29	−2	20	−1°	24.5	65	0	384	399	—
Dueim	759.2	0.0	+1.5	SE	very light	¼ Clouded	25.6	+0.8	33	−2°	22°	−1°	27.5	75	0	91	104	—
El Obeid	758.9	−3.6	+0.1	SW	moderate	¼ Clouded	23.0	+0.6	32°	0°	22°	0°	27.0	78	0	461	125	—
Kodok	760.1	−1.6	+1.3	SSE	moderate	¾ Clouded	23.0	+1.4	28	−1°	18°	−2°	23.0	94	2	396	308	—
Mongalla	759.6	−0.2	+0.1	S	alm. calm	Rain	21.5	+0.5	24	−6°	20	0°	22.0	91	25	712	449	—
26 7 1908																		
Gallabat	758.6	−0.5	0.0	E	very light	¾ Clouded	25.0	−0.4	29°	+1°	15°	−4°	22°.0	88	5	309	378	—
Wad Medani	758.7	−2.2	+1.2	SW	very light	½ Clouded	23.4	+1.6	38	−2°	20°	−2°	27°.5	81	0	147	139	—
Kodok	761.7	+1.4	+2.9	NE	very light	Rain	21°.6	3.0	31°	+2°	19°	−1°	25.0	91	68	394	308	—

Comparison of Thermometric Scales



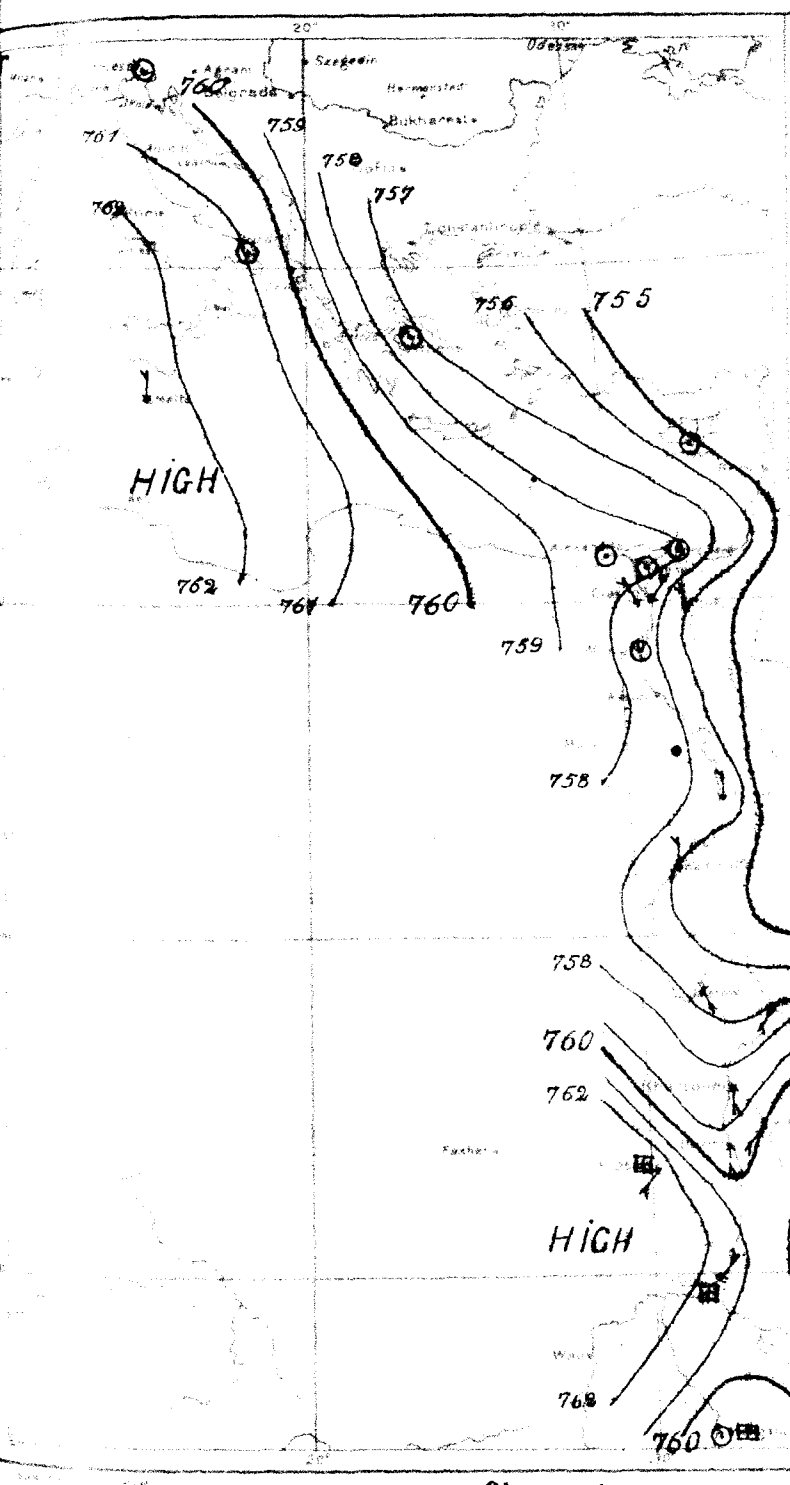
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.44	11.46	−0.30	−0.31	5
Roseires	16.50	16.32	+0.15	−0.20	8
Khartoum	13.66		+0.22		8
Wadi Halfa	3.54	3.66	−0.78	−0.78	18

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

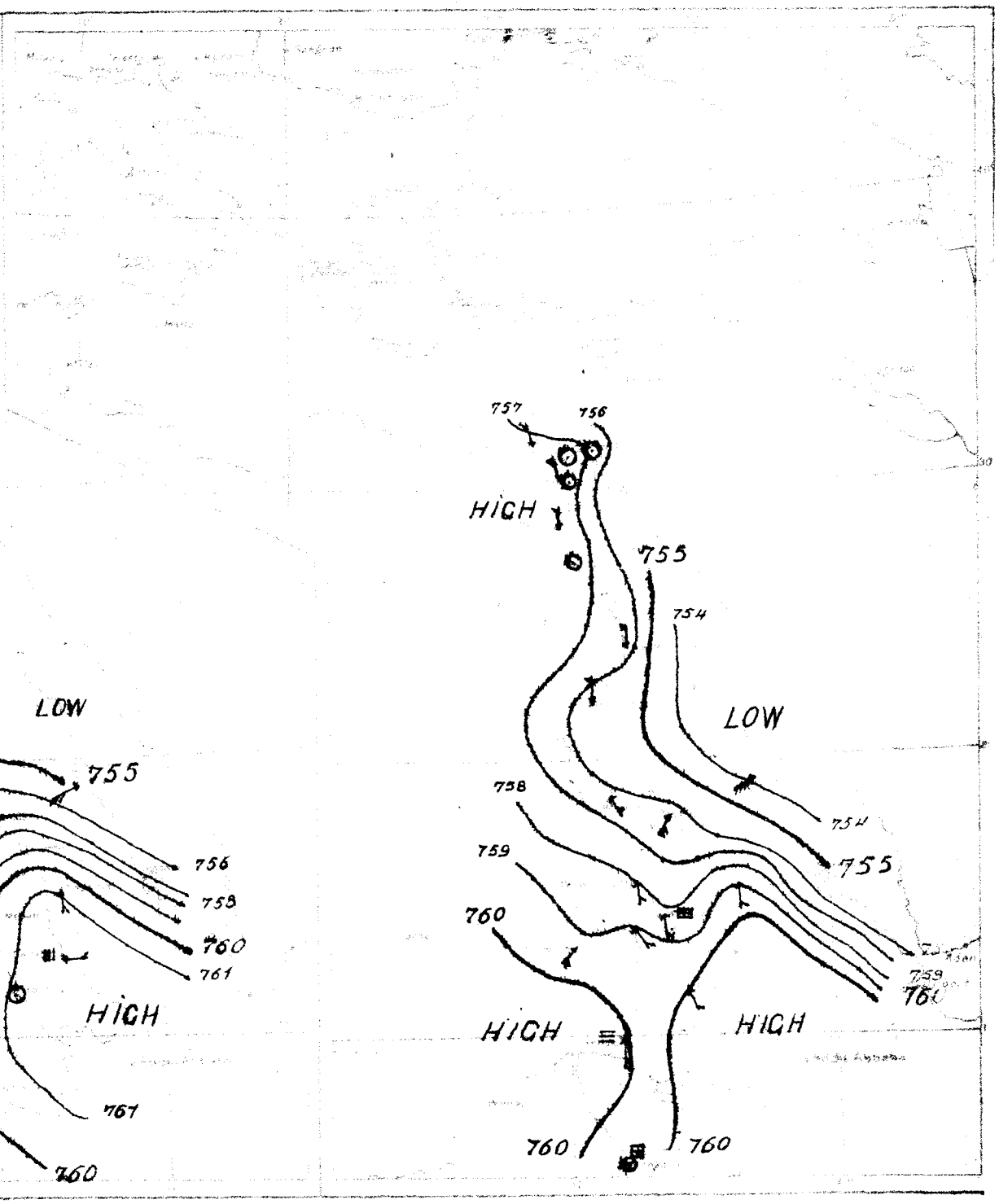
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (26-7-08)

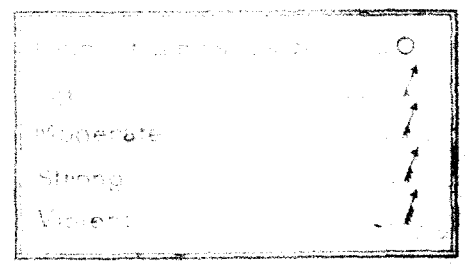


To-day (27-7-08)

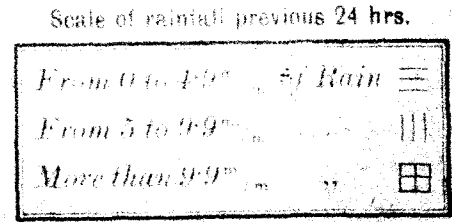


Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.2	+0.1	—	calm	¼ Clouded	22°.0	+0°.4	26°	20°	23°.0	66	0	calm
Malta	762.1	+2.1	N	very light	¼ Clouded	23°.5	0°.0	27°	22°	24°.5	83	0	very slight
Brindisi	761.0	+0.5	NW	alm. calm	Clear	21°.3	+0°.2	29°	18°	23°.5	64	0	very slight
Athens	757.2	+0.1	—	calm	Clear	24°.9	−0°.6	30°	21°	25°.5	52	0	very slight
Limassol (9 a.m.)	754.6	0.0	—	calm	Clear	26°.1	−2°.8	32°	18°	25°.0	62	0	calm



Scale of rainfall previous 24 hrs.



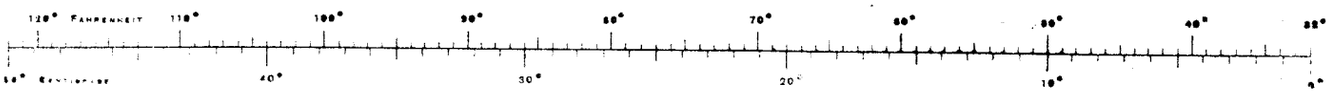
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Tuesday 28th July, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.4	+0.2	+0.7	NNW	light	¼ Clouded	26°.1	+2°.0	30°	0°	23°	0°	26°.5	76	0	150	86	very slight
Port Said	757.6	+0.6	+2.0	W	alm. calm	¼ Clouded	24°.6	−1°.0	29°	−3°	22°	−1°	25°.5	80	0	80	36	very slight
Mehalla el Kubra	757.8	+0.2	+1.3	NW	alm. calm	Clear	23°.8	−3°.5	34°	−3°	19°	0°	26°.5	76	—	—	—	—
Suez	755.3	+0.7	−0.8	N	very light	¼ Clouded	26°.2	+0°.2	34°	−2°	22°	−1°	28°.0	65	0	59	10	slight
Tor																		
Cairo: Helwan	758.0	+0.4	+1.7	N	light	¼ Clouded	23°.3	0°.0	32°	−4°	20°	−2°	26°.0	70	0	92	20	—
Cairo: Giza	757.4	+0.5	+0.6	NW	light	½ Clouded	23°.9	+0°.3	34°	−2°	19	−1°	26°.5	76	0	49	15	—
Minia	—	—	—	N	light	Clear	25°.0	−1°.0	36°	—	20°	—	28°.0	65	—	—	—	—
Assiut	757.5	−0.2	+2.3	NNW	alm. calm	Clear	29°.2	−0°.2	39°	0°	23°	0°	31°.0	56	—	—	—	—
Aswan	757.1	+0.7	+1.5	NNW	light	Clear	30°.2	−1°.5	40°	−2°	26°	+1°	33°.0	30	—	—	—	—
Wadi Halfa	757.2	+1.5	+0.9	N	alm. calm	Clear	31°.0	−2°.6	42°	0°	27°	+3°	34°.5	38	—	—	—	—
Merowe																		
Atbara																		
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim																		
El Obeid																		
Kodok																		
Mongalla																		
27 7 1908 Gallabat	758.0	−0.6	−0.6	W	very light	¼ Clouded	26°.0	+1°.0	31°	+3°	18°	−4°	22°.0	85	3	312	378	—

COMPARISON OF THERMOMETRIC SCALES



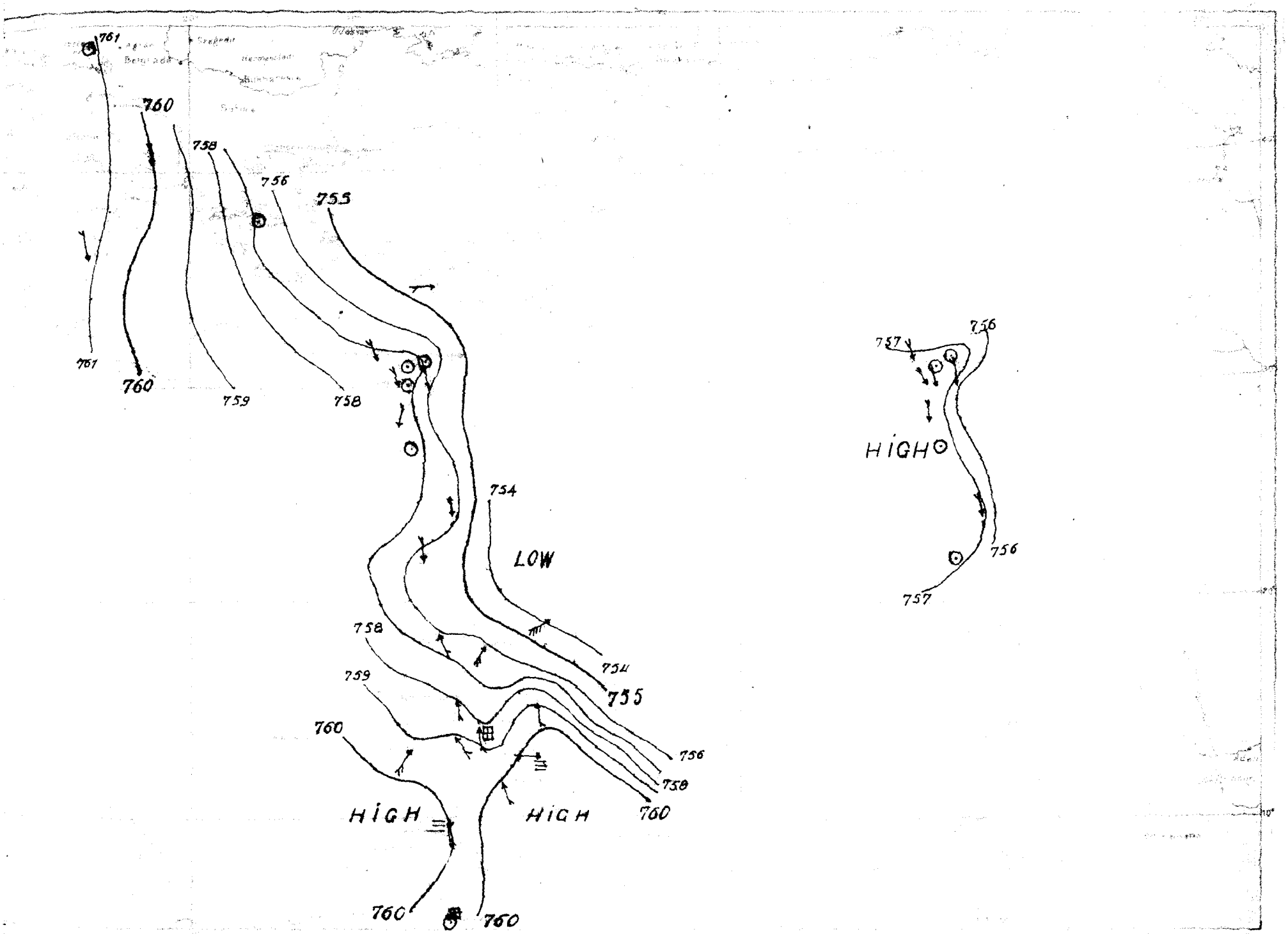
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.46		−0.31		5
Roseires	16.32		−0.20		8
Khartoum	13.62		+0.06		8
Wadi Halfa	3.66	3.86	−0.78	−0.74	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-7-08) **To-day (28-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.4	+1.2	—	*calm*	¾ Clouded	23°.0	+1°.0	29°	20°	24°.5	59	0	*calm*
Malta	761.5	−0.6	*NNW*	*very light*	½ Clouded	23°.5	0°.0	28°	22°	25°.0	81	0	*slight*
Brindisi	760.3	−0.7	*N*	*very light*	Clear	21°.7	+0°.4	30°	19°	24°.5	62	0	*very slight*
Athens	757.0	−0.2	—	*calm*	Clear	25°.7	+0°.8	32°	22°	27°.0	57	0	*very slight*
Limassol (9 a.m.)	754.4	−0.2	*W*	*light*	Clear	27°.8	+1°.7	32°	17°	24°.5	63	0	*slight*

Scale of rainfall previous 24 hrs.

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

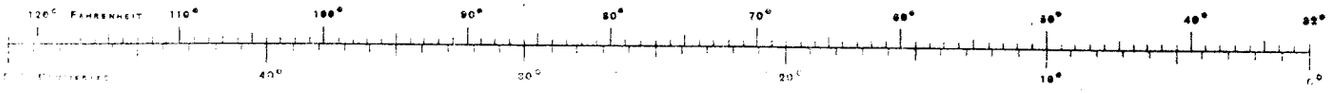
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 29th July, 1908.**

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.3	+0.9	+1.7	NW	*light*	Clear	24.9	−1.2	30	0°	23°	0°	26.5	78	0	150	86	*very slight*
Port Said	757.4	−0.2	+1.8	W	*light*	¼ Clouded	25.4	+0°.8	30	−2°	23°	0°	26.5	79	0	80	36	*very slight*
Mehalla el Kubra	758.0	+0.2	+1.5	N	*alm. calm*	Clear	28.7	+4.9	35	−2	21	+2°	28.0	66	—	—	—	—
Suez	756.2	+0.9	+0.1	NNW	*light*	¼ Clouded	25.4	−0.8	35	−1	23	0°	29.0	73	0	59	10	*moderate*
Tor																		
Cairo Helwan	758.2	+0.2	+1.9	NNW	*very light*	Clear	23.9	+0.6	34	−2	21	−1	27.5	71	0	92	20	—
Cairo Giza	757.4	0.0	+0.6	NW	*very light*	½ Clouded	24.3	+0.4	34	−2	20	0	27.0	81	0	49	15	—
Minia		—	—	N	*strong*	Clear	28.0	+3.0	36	—	20	—	28.0	51	—	—	—	—
Assiut	757.6	+0.1	+2.4	NNW	*alm. calm*	Clear	30.8	+1.6	38	−1	23	0°	30.5	43	—	—	—	—
Aswan	757.2	+0.1	+1.6	N	*light*	Clear	30.7	+0.5	40	−2	25°	0	32.5	26	—	—	—	—
Wadi Halfa	757.4	+0.2	+1.1	N	*alm. calm*	Clear	30.8	0.2	41	−1	27	+3°	34.0	34	—	—	—	—
Merowe	757.3	+0.7	−0.4	SE	*light*	¼ Clouded	30.0	+2.8	35	−2°	20°	−4	29.0	46	—	—	—	—
Atbara	757.2	−0.7	−0.6	SW	*alm. calm*	Clear	27.8	−0°.6	37	−3	27	+2°	32°.0	71	0	25	—	—
Suakin																		
Khartoum	758.0	0.3	+2.1	S	*very light*	¾ Clouded	28.0	+0°.8	35°	2	26°	+2	30.5	63	0	57	49	—
Kassala	759.9	+1.9	+0.2	S	*very light*	¾ Clouded	24.0	−0.4	32	−2	24	+1	28.0	75	3	195	107	—
Gallabat	758.6	−0.4	0.0	W	*very light*	½ Clouded	24.0	+1.5	29	+1	14	5	21.5	63	22	334	380	—
Wad Medani	759.0	+0.7	+1.5	S	*very light*	¾ Clouded	25.6	+1.0	33°	−4	23	+1°	28°.0	69	0	157	167	—
Roseires	760.2	+0.1	−0.4	SW	*alm. calm*	Clouded	23.0	0.0	30	1	20°	1°	25.0	63	0	384	405	—
Dueim	758.8	−0.4	+1.1	S	*alm. calm*	¼ Clouded	27.8	+3.3	32	−3	22°	−1°	27°.0	66	0	91	109	—
El Obeid	760.2	+1.1	+1.4	S	*very light*	¾ Clouded	23.8	+0.9	33	+1	23	+1°	28°.0	75	0	461	127	—
Kodok	760.1	+0.2	+1.3	NW	*light*	¾ Clouded	23.8	+2.7	25	−1°	19	−1	23.5	81	0	405	313	—
Mongalla	759.8	+0.1	+0.3	—	*calm*	Clouded	22.1	+1.5	26°	−4	19°	−1	22.5	86	0	749	454	—
28 7 1908																		
Merowe	756.6	+0.2	−1.1	E	almost calm	Clouded	27.2	−3.6	41	+1°	19°	−5°	30°.0	61	—	—	—	—
Atbara	757.9	+1.7	+0.1	WSW	almost calm	Clear	28°.4	+0°.5	35°	−5	22°	−3°	25°.5	64	0	25	—	—
Suakin	754.4	+0.7	−0.2	WSW	violent	Clear	33°.4	−0.8	42°	0°	29°	0°	35°.5	32	3	18	27	rather rough
Khartoum	758.3	+0.1	+2.4	S	very light	¾ Clouded	27°.2	+0°.9	34	−3°	25°	+1°	29°.5	62	0	57	47	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday July 25th. 1908

	mm.		mm.
Athens	−2.9	Bombay	−0.3
Beirut	+0.5	Seychelles	+0.2
Alexandria	+0.4	Zanzibar	+0.8
Abbassia	+1.6	Aden	+0.7

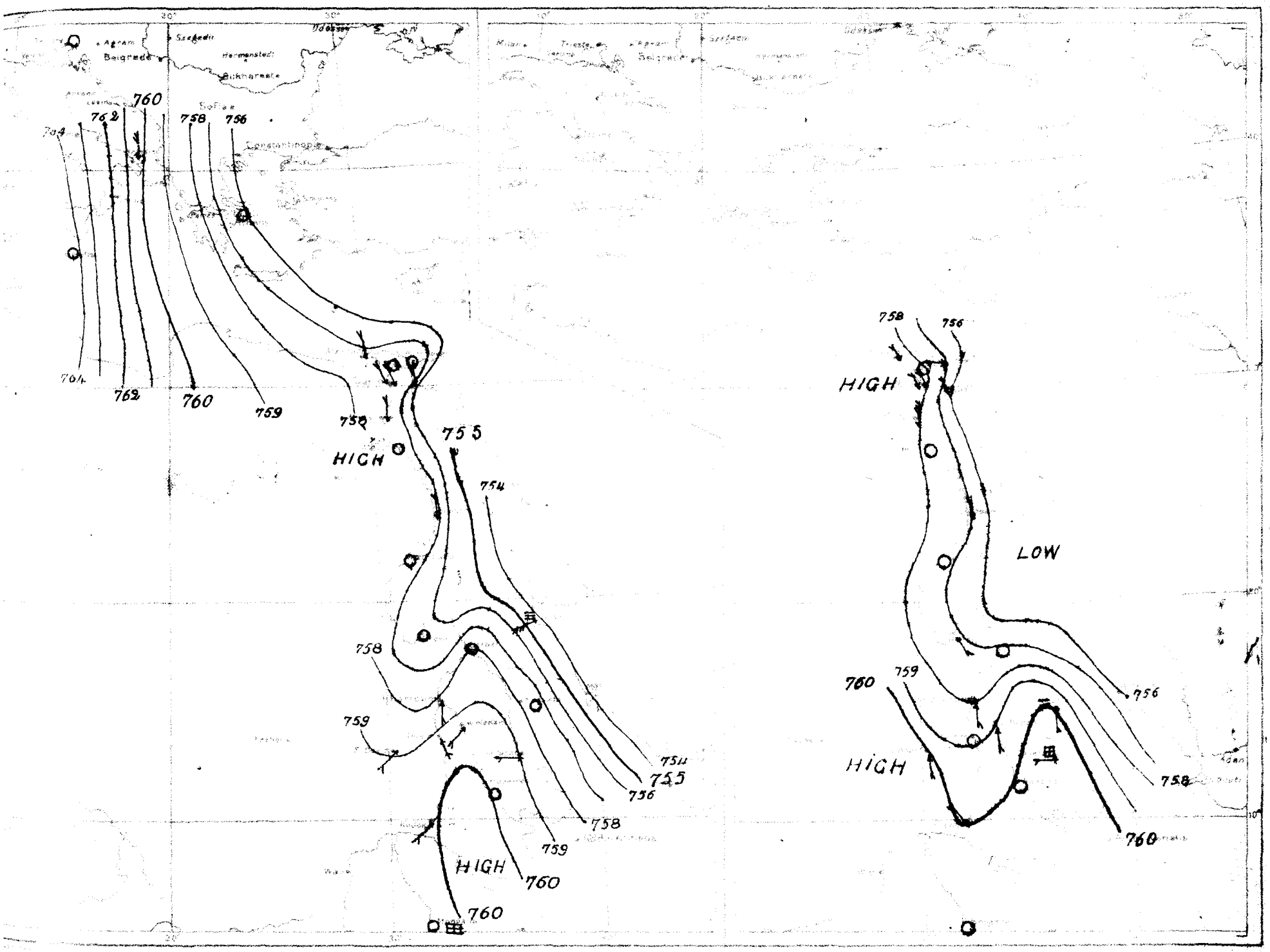
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.48	11.50	−0.31	−0.30	5
Roseires	16.62	17.38	−0.17	+0.16	8
Khartoum					8
Wadi Halfa	3.86	4.26	−0.74	−0.49	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (28-7-08) **To-day (29-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.4	+2.0	—	calm	¼ Clouded	25°.1	+2°.1	28°	21°	24°.5	48	0	calm
Malta	764.5	+3.0	SSW	alm. calm	¼ Clouded	24°.0	+0°.5	27°	21°	24°.0	82	0	calm
Brindisi	760.4	+0.1	N	moderate	Clear	21°.2	−0°.5	30°	19°	24°.5	69	0	moderate
Athens	755.9	−1.1	NW	alm. calm	Clear	27°.5	+1°.6	32°	22°	27°.0	51	0	very slight
Limassol (9 a.m.)	754.6	+0.2	—	calm	Clear	28°.3	+0°.5	32°	16°	24°.0	68	0	calm

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

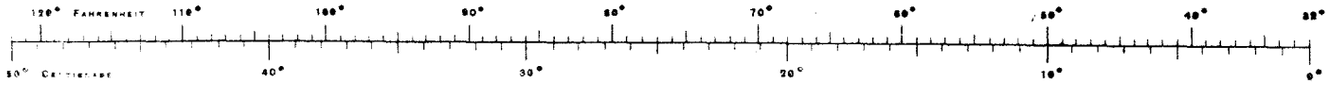
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 30th July, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	−0.5	+1.1	NNW	light	¼ Clouded	25°.3	+0°.4	31°	+1°	23°	0°	27°.0	74	0	150	86	very slight
Port Said	756.9	−0.5	+1.3	W	very light	½ Clouded	26°.6	+1°.2	29°	−3°	23°	0°	26°.0	69	0	80	36	very slight
Mehalla el Kubra	757.0	−1.0	+0.5	N	very light	Clear	29°.8	+1°.1	35°	−2°	21°	+2°	28°.0	73	—	—	—	—
Suez	755.6	−0.6	−0.5	N	very light	½ Clouded	26°.0	+0°.6	35°	−1°	23°	0°	29°.0	73	0	59	10	slight
Tor																		
Cairo: Helwan	757.9	−0.3	+1.6	N	light	¾ Clouded	24°.2	+0°.3	33°	−3°	21°	−1°	27°.0	75	0	92	20	—
Cairo: Giza	757.1	−0.3	+0.3	NNW	very light	¾ Clouded	24°.4	+0°.1	34°	−2°	22°	+2°	28°.0	79	0	49	15	—
Minia				N	strong	Clear	26°.0	−2°.0	36°		20°		28°.0	62	—	—	—	—
Assiut	757.3	0.3	+2.1	NNW	very light	Clear	28°.0	−2°.8	35°	−4	25°	+2°	30°.0	57	—	—	—	—
Aswan	756.5	−0.7	+0.9	N	moderate	Clear	31°.6	+0°.9	39°	−3	23°	−2°	31°.0	29	—	—	—	—
Wadi Halfa	757.5	+0.1	+1.2	NE	alm. calm	Clear	29°.8	−1°.0	41°	1	24	0°	32°.5	34	—	—	—	—
Merowe	757.8	+0.5	+0.1	SE	alm. calm	¼ Clouded	27°.6	−2°.4	40°	0°	19°	−5	29°.5	65	—	—	—	—
Atbara	756.8	−0.4	−1.0	W	light	Clear	27°.8	0°.0	36°	−4	23	−2°	29°.5	66	30	55	—	—
Suakin	754.6	−0.4	0.0	WSW	moderate	Clear	36°.2	+0°.2	40°	−2°	28	−1°	34°.0	32	0	18	27	rath. rough
Khartoum	758.7	+0.7	+2.8	S	alm. calm	Clouded	26°.0	−2°.0	36°	−1°	23°	−1°	29°.5	79	5	62	49	—
Kassala																		
Gallabat																		
Wad Medani	758.9	−0.1	+1.4	S	alm. calm	¾ Clouded	23°.6	−2°.0	—	—	—	—	—	90	50	207	174	—
Roseires																		
Dueim	759.7	+0.9	+2.0	—	calm	½ Clouded	25°.4	−2°.4	34°	−1°	22°	−1°	28°.0	87	25	116	109	—
El Obeid	760.4	+0.2	+1.6	SW	alm. calm	Clear	25°.5	+1°.7	33°	+1°	24°	+2°	28°.5	67	0	461	130	—
Kodok																		
Mongalla																		
28 7 1908																		
Kassala	758.0	−1.3	−1.7	S	almost calm	Clouded	24°.4	−0°.6	34°	0°	24°	+1°	29°.0	68	0	192	96	—
Gallabat	759.0	+1.0	+0.4	W	very light	¾ Clouded	22°.5	−3°.5	29°	+1°	14°	−8°	21°.5	78	0	312	280	—
Wad Medani	758.3	0.0	+0.5	SW	very light	¾ Clouded	24°.6	+1°.0	34°	−3°	22°	0°	28°.0	69	0	157	156	—
Roseires	760.1	+0.1	−0.5	SW	almost calm	Clouded	23°.0	−1°.4	30°	−1°	22°	+1°	26°.0	83	0	384	404	—

Comparison of Thermometric Scales



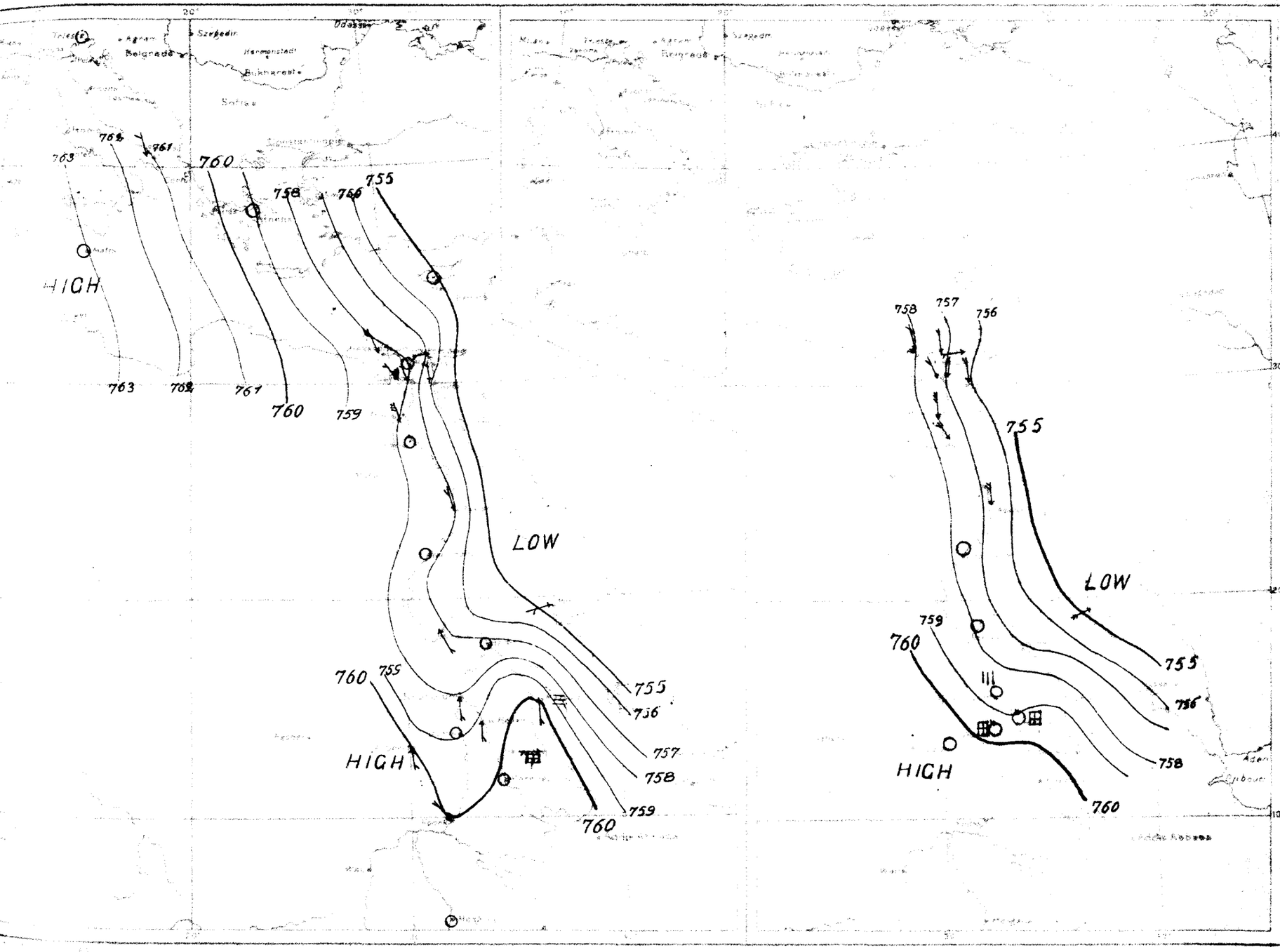
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.50		−0.30		5
Roseires	17.38		+0.16		8
Khartoum	13.60		−0.18		8
Wadi Halfa	4.26	4.34	−0.49	−0.54	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (29-7-08) **To-day (30-7-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.5	+0.1	—	calm	Clear	24°.2	−0°.9	34°	21°	27°.5	50	0	calm
Malta	763.0	−1.5	—	calm	¼ Clouded	25°.0	+1°.0	27°	22°	24°.5	77	0	calm
Brindisi	761.4	+1.0	NW	light	Clear	20°.9	−0°.3	30°	19°	24°.5	73	0	moderate
Athens	758.8	+2.9	SW	alm. calm	¼ Clouded	26°.4	−1°.1	32°	22°	27°.0	69	0	very slight
Limassol (9 a.m.)	755.1	+0.5	—	calm	Clear	27°.8	−0°.5	31°	17°	24°.0	67	0	calm

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain ☰

From 5 to 9·9 m/m " |||

More than 9·9 m/m. " ⊞

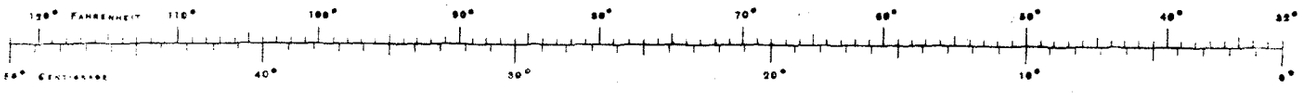
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 31st July, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.8	−1.0	−0.2	NNW	*moderate*	¼ Clouded	25.2	−0.1	30	0°	22	−1°	26.0	74	0	150	86	*slight*
Port Said	756.4	−0.5	+0.8	W	*light*	¾ Clouded	26.0	−0.6	29	−3°	23	0°	26.0	67	0	80	36	*very slight*
Mehalla el Kubra	756.5	−0.5	0.0	N	*very light*	½ Clouded	29.5	−0.3	35	−2°	21	+2°	28.0	70	—	—	—	—
Suez	754.9	−0.7	−1.2	NNW	*very light*	¾ Clouded	26.0	0.0	35	−1°	24	+1°	29.5	62	0	59	10	*slight*
Tor																		
Cairo Helwan	757.1	−0.8	+0.8	NNW	*light*	¾ Clouded	23.6	−0.6	34	−2	21	−1	27.5	75	0	92	20	—
Cairo Giza	756.2	−0.9	−0.6	N	*moderate*	Clouded	24.6	+0.2	34	−2	22	−2	28.0	75	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	26.0	0.0	36	—	20	—	28.0	62	—	—	—	—
Assiut	757.0	−0.3	+1.8	NE	*light*	Clear	30.4	+2.4	35	−4	25	+2	30.0	40	—	—	—	—
Aswan	755.9	−0.6	+0.3	NNW	*light*	Clear	30.3	−1.3	38	−4	25	0°	31.5	38	—	—	—	—
Wadi Halfa	756.9	−0.6	+0.6	N	*alm. calm*	Clear	29.6	−0.2	40	−2	23	−1°	31.5	33	—	—	—	—
Merowe	756.6	−1.2	−1.1	SE	*very light*	Clear	29.0	+1.4	40	0°	21	−3	30.5	59	—	—	—	—
Atbara	757.3	+0.5	−0.5	W	*moderate*	Clear	29.4	+1.6	36	−4	26	+1	31.0	57	0	55	—	—
Suakin	753.3	−1.3	−1.3	SW	*very strong*	Clear	36.2	0.0	43	+1	27	−2°	35.0	24	0	18	27	*moderate*
Khartoum	757.1	−1.6	+1.2	SSW	*alm. calm*	½ Clouded	25.5	−0.5	35	−2	24	0°	29.5	78	10	72	52	—
Kassala	759.3	−0.8	−0.4	S	*light*	½ Clouded	24.2	−0.6	32	−2	24	+1°	28.0	69	0	196	107	—
Gallabat	758.2	0.0	−0.4	W	*alm. calm*	½ Clouded	25.5	−0.2	27	−1°	14°	−5	20.5	61	17	351	380	—
Wad Medani	758.2	−0.7	+0.7	SW	*alm. calm*	¾ Clouded	23.8	+0.2	31°	−6	22	0	26.5	88	0	207	174	—
Roseires	760.2	+0.2	−0.4	S	*alm. calm*	¾ Clouded	22.0	−2.6	32°	+1	20	−1	26.0	91	0	385	415	—
Dueim	758.6	−1.1	+0.9	S	*very light*	Clouded	23.6	−1.8	33	−2	19	−4°	26.0	85	0	116	111	—
El Obeid	760.3	−0.1	+1.5	S	*alm. calm*	Clear	24.3	−1.2	31	−1	24	+2°	27.5	72	30	491	134	—
Kodok	759.8	−0.1	+1.0	SE	*fresh*	Clouded	23.0	+0.4	30	+1	19	−1	24.5	85	13	418	318	—
Mongalla	761.3	+1.0	+1.8	—	*calm*	½ Clouded	21.5	−1.0	28	−2	19	−1	23.5	91	0	751	475	—
28 7 1908																		
Dueim	759.2	0.0	+1.5	SE	light	¾ Clouded	24.0	−1.6	32°	−3°	21°	−2	26.5	75	0	91	105	—
El Obeid	759.1	+0.2	+0.3	SW	light	¾ Clouded	22.9	−0.1	33	+1°	28°	+1°	28.0	80	0	461	127	—
Kodok	759.9	−0.2	+1.1	SW	moderate	Rain	21.1	−1.9	29	0°	18°	−2°	23.5	94	9	466	308	—
Mongalla	759.7	+0.1	+0.2	S	almost calm	Rain	20.5	−1.0	28	−2°	17°	−3°	22.5	96	37	749	454	—

COMPARISON OF THERMOMETRIC SCALES



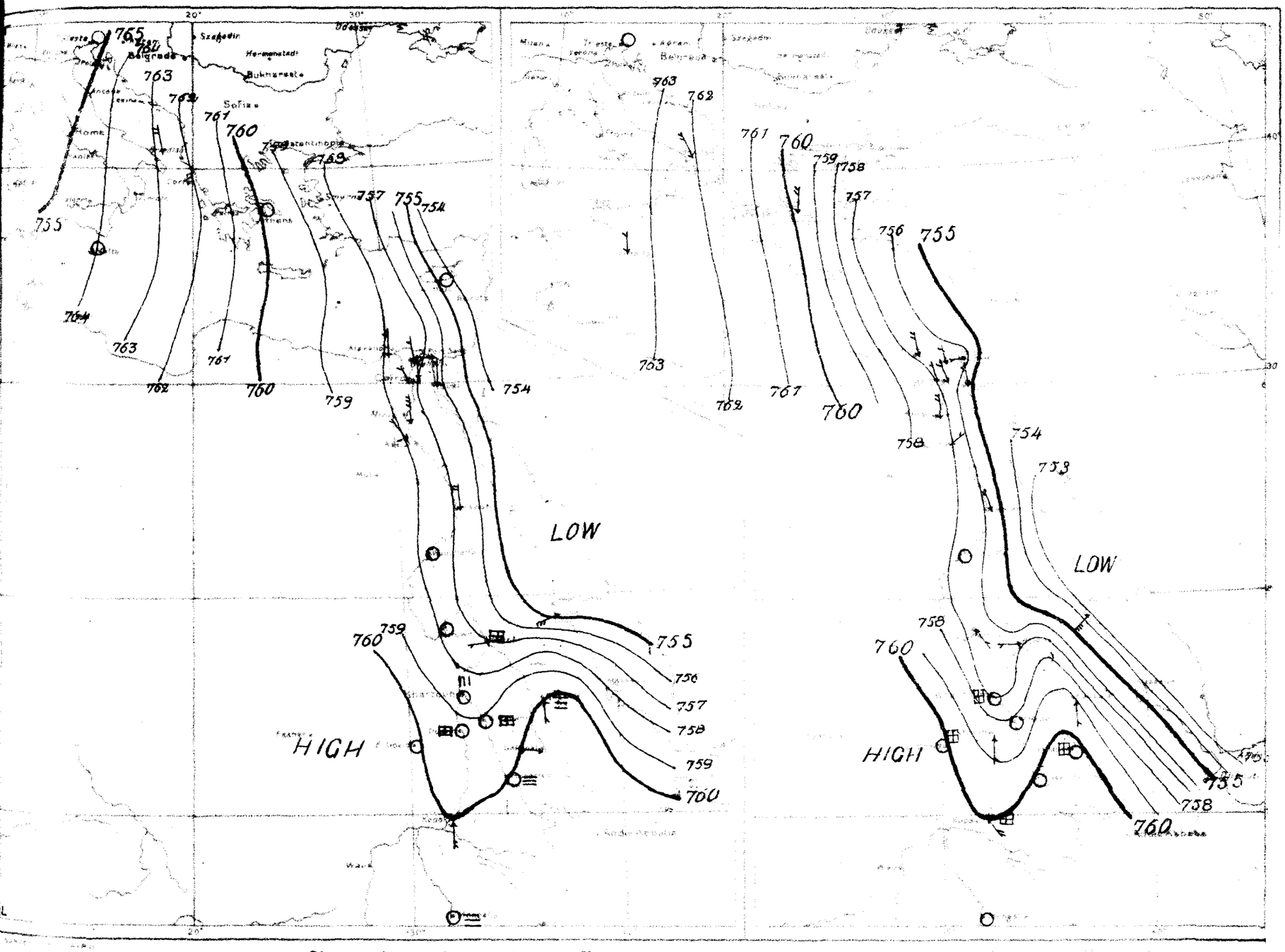
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.50	11.52	−0.31	−0.30	5
Roseires	18.34	18.76	+0.97	+0.79	8
Khartoum	13.67	13.76	−0.14	−0.21	8
Wadi Halfa	4.34	4.48	−0.84	−0.52	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (30-7-08) **To-day (31-7-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	765.4	+1.9	E	alm. calm	Clear	24°.4	+0°.2	31°	20°	25°.5	50	0	calm
Malta	763.9	+0.9	WNW	alm. calm	½ Clouded	25°.5	+0°.5	29°	23°	26°.0	84	0	calm
Brindisi	762.6	+1.2	NNW	fresh	Clear	20°.7	−0°.2	30°	19°	24°.5	72	0	rough
Athens	759.8	+1.0	NNW	alm. calm	¼ Clouded	25°.5	−0°.9	32°	21°	26°.5	79	1	very slight
Limassol (9 am.)	754.1	−1.0	—	calm	Clear	28°.9	+1°.1	32°	18°	25°.0	57	0	very slight

Scale of Wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Continuation of list of Corrections

July 1908.

Date	Station	corrected thing	No.
20th	Merowe	Reading	29.5
	Atbara	cloud	3/4
	El Obeid	Rainfall	4
	Roseires	Reading	25.9
	"	Humidity	75
21	Suakin	Rainfall	0
22	Giza	Cloud	I/2
	Wad Medani	Reading	22.7
	Dueim	Cloud	3/4
	Kodok	Humidity	80
	Atbara	Cloud	8
2	Minia	Min.	20
	Suakin	Cloud	I/2
	Dueim	Maximum	35
2	Atbara	Cloud	3/4
	"	Rainfall	2
2	Port Said	Cloud	clear
	Atbara	"	clouded
	"	Humidity	83
	"	Rainfall	5
	Suakin	Reading	35.6
	"	Humidity	33
	Kassala	Cloud	clouded
	Nongalia	Maximum	25

Date	Station	Corrected thing	No.
25th	Roseires	Reading	23.0
	"	Humidity	78
26th	Dueim	Maximum	28
	Gallabat	Cloud	I/4
27th	Merowe	Humidity	40
	Roseires	"	80
28th	Mehalla el Kubra	Reading	25.9
	"	Humidity	85
	Minia	"	81
	Gallabat	Cloud	[illegible]
	Dueim	Humidity	82
	Mongalla	Minimum	19
29th	Atbara	Cloud	I/2
	"	Min.	19
	Roseires	Humidity	83
30th	Wadi Halfa	Reading	[illegible]
	"	"	35.2
	Suakin	Rainfall	[illegible]
	Atbara	Rainfall	2
	Dueim	Reading	23.9
31st	Kassala	Humidity	76
	"	Rainfall	3
	El Obeid	Maximum	31
19th	Khartoum		28
"	Gallabat		

5

Continuation of list of Corrections

July 1908.

Date	Station	corrected thing	No.
30th	Merowe	Reading	29.5
	Atbara	cloud	3/4
	El Obeid	Rainfall	4
	Roseires	Reading	25.9
	"	Humidity	75
		Rainfall	0
27	Suakin	Cloud	1/2
8	Giza	Reading	22.7
	Sad Medani	Cloud	3/4
	Dueim	Humidity	80
	Kodok	Cloud	8
	Atbara	Min	20
	Minia	Cloud	1/2
	Suakin	Maximum	36
	Dueim	Cloud	3/4
	Atbara	Rainfall	2
	"	Cloud	clear
	Port Said	"	clouded
	Atbara	Humidity	83
	"	Rainfall	5
	"	Reading	35.6
	Suakin	Humidity	33
	"	Cloud	clouded
	Kassala		

Date	Station	Corrected thing	No.
25th	Roseires	Reading	23.0
	"	Humidity	78
26th	Dueim	Maximum	28
	Gallabat	Cloud	1/4
27th	Merowe	Humidity	40
	Roseires	"	80
28th	Mehalla el Kubra	Reading	25.9
	"	Humidity	83
	Minia	"	[illegible]
	Gallabat	Cloud	[illegible]
	Dueim	Humidity	82
	Mongalla	Minimum	19
29th	Atbara	Cloud	1/2
	"	[illegible]	[illegible]
	Roseires	Humidity	63
30th	Wadi Halfa	Reading	[illegible]
	"	[illegible]	35.2
	Suakin	Rainfall	[illegible]
	Atbara	Rainfall	2
	Dueim	Reading	[illegible]
31st	Kassala	Humidity	75
	"	Rainfall	3
	El Obeid	[illegible]	[illegible]
1st	[illegible]		

5

REPORT ON THE WEATHER OF AUGUST, 1908.

General Conditions. As usual in this month weather conditions have been of a settled nature in Egypt. The usual kharif distribution of pressure persisted over the Sudan with but little variation throughout the month. An occasional deepening of the trough of low pressure seemed to be connected with an increase of rain, but this may be a coincidence and further investigation is required before the two can be definitely connected.

Pressure. Pressure has been on the whole above normal, although the Red Sea and in the North Sudan the difference was in the other direction, but was small.

Temperature. Temperature was below normal at all stations except El Obeid, the average difference from the mean being 0°.7.

Table showing the departures from normal of August 1908 by districts.

Districts	Barometer Reduced to 0°C. Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dept.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	756.6	757.2	+0.6	27.2	26.4	−0.8	0	0	0
II Middle Egypt	757.4	756.8	−0.6	28.2	27.4	−0.8	0	0	0
III Saharan	756.1	757.3	+1.2	31.7	31.0	−0.7	—	—	—
IV North Sudan	757.4	757.1	−0.3	31.2	30.7	−0.5	84	28	−56
V Red Sea...	754.8	754.4	−0.4	35.1	34.4	−0.7	6	0	−6
VI Central Sudan... ...	758.7	758.8	+0.1	27.6	27.2	−0.4	145	146	+1
VII South Sudan	758.7	759.4	+0.7	25.7	24.6	−1.1	149	253	+104
VIII Equatorial	—	—	—	—	—	—	—	—	—

Wind. Wind direction has been very steadily north-north-west in Egypt and on the whole, south-west in the Sudan.

Rainfall. In the North Sudan and on the Red Sea Coast rainfall was in defect by more than 70%; in the Central Sudan it was normal, and in the South Sudan above normal by about 40%.

This all points to the moisture-bearing current lying further to the south than has been usual during the past eight years, which it should be remembered were years of poor rainfall on the Abyssinian plateau.

Heavy rain fell during the first fifteen days of the month, at the stations near the Abyssinian frontier, and in Abyssinia itself there appears to have been a steady heavy fall early in August.

Rain during the latter half of the month was very much lighter.

PROGRESS OF THE MONSOON

Rainfall Data for August.

		Mean mm.	1908 mm.	Differ. mm.			Mean mm.	1908 mm.	Differ. mm.
B. E. A.	Zanzibar	48	33	−15	White Nile	Khartoum (Hosp.)	57	45	−12
					[illegible]	Rosaires	221	370	+149

was continued with a slight break during the first week of the month, and on August 12th the highest reading yet obtained was recorded there. Since then, levels have fallen, but since the 20th the state of the river has remained steady on the whole.

At Khartoum the river rose rapidly until the 20th, but since then has remained nearly steady with a slight tendency to rise.

That the high readings at Roseires did not produce a more marked rise at Khartoum is probably due to the scour which must have taken place in the channel, and also to the action of the Rahad and Dinder. The behaviour of the Atbara shows that the rain at the end of July and beginning of August was very extensive and as those two rivers have shorter courses than the Blue Nile, the flood water from them reaches the main river before that from the Upper Blue Nile. The form of the flood wave at Khartoum is thus altered by the arrival of the two waves in different phases. A similar state of things may be seen in the Wadi Halfa levels owing to the arrival of the crest of the Atbara flood on the 23rd.

Giza, 6th September, 1908.

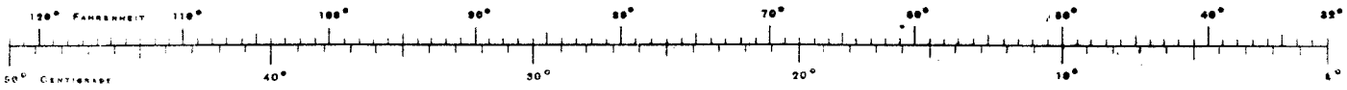
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 1st August, 1908.**

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.8	−1.0	−1.4	N	*moderate*	Clouded	25.2	0.0	30	0	24	+1	27.0	74	0	150	86	*slight*
Port Said	755.6	−0.8	−0.3	W	*very light*	Clouded	25.4	−0.6	29	−3	23	−1	26.0	73	0	80	36	*very slight*
Mehalla el Kubra	755.8	−0.7	−1.2	NE	*alm. calm*	¾ Clouded	29.1	−0.4	33	−4	21	+1	27.0	58	—	—	—	—
Suez	754.2	−0.7	−2.4	NNW	*very light*	½ Clouded	25.0	−1.0	35	−1	21	−2	28.0	68	0	59	10	*slight*
Tor																		
Cairo (Helwan	756.3	−0.8	−1.1	N	*light*	¾ Clouded	23.6	0.0	33	−2	21	−1	27.0	74	0	92	20	—
Cairo (Giza	755.5	−0.7	−1.7	N	*alm. calm*	Clouded	24.2	−0.4	34	−2	20	0	27.0	77	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	26.0	0.0	36	—	20	—	28.0	59	—	—	—	—
Assiut	756.1	−0.9	+0.7	NNW	*alm. calm*	Clear	30.0	−0.4	35	−3	25	+2	30.0	47	—	—	—	—
Aswan	755.2	−0.7	−0.4	NNW	*light*	Clear	31.0	+0.7	38	−4	25	−1	31.5	38	—	—	—	—
Wadi Halfa	756.4	−0.5	0.0	NE	*alm. calm*	Clear	29.2	−0.4	38	−3	22	−2	30.0	35	—	—	—	—
Merowe	756.0	−0.6	−1.6	SE	*alm. calm*	½ Clouded	30.8	+1.8	40	0	22	−3	31.0	42	—	—	—	—
Atbara	756.0	−1.3	−2.0	W	*light*	Clear	29.6	+0.2	38	−2	26	+2	32.0	59	0	55	—	—
Suakin	753.0	−0.3	−1.9	WSW	*very strong*	Clear	34.8	−1.4	42	0	28	−2	35.0	36	0	18	27	*rath. rough*
Khartoum	757.2	+0.1	+0.8	S	*moderate*	¼ Clouded	27.2	+1.7	33	−4	24	−1	28.5	68	0	72	53	—
Kassala	758.0	−1.3	−1.6	S	*light*	½ Clouded	23.8	−0.4	32	−1	23	0	27.5	74	0	196	117	—
Gallabat																		
Wad Medani	757.3	−0.9	−1.1	S	*very light*	½ Clouded	24.8	+1.0	36	−1	21	−1	28.5	73	0	207	182	—
Roseires	759.8	−0.4	−0.3	SW	*alm. calm*	Clouded	22.2	+0.2	29	−2	21	0	30.0	96	0	385	416	—
Dueim	758.3	−0.3	0.0	SE	*very light*	¾ Clouded	24.6	+1.0	33	−2	20	−3	26.5	79	0	116	114	—
El Obeid	759.6	−0.7	−0.4	S	*very light*	Clear	24.0	−0.3	31	−1	24	+2	27.5	81	0	491	134	—
Kodok																		
Mongalla	758.2	−3.1	−1.0	—	*calm*	½ Clouded	22.5	+1.0	32	0	19	−1	27.5	84	50	801	477	—
Suakin 29th. July	755.0	+0.6	+0.4	WSW	light	Clear	36.0	+0.6	41	−1	30	+1	35.5	33	0	18	27	rather rough
Kassala 30th. July	760.1	+0.2	+0.4	S	light	¾ Clouded	24.8	+0.8	32	−2	24	+1	28.0	69	1	196	107	—
Gallabat	758.2	−0.4	−0.4	W	very light	¾ Clouded	25.7	+1.7	27	−1	14	−6	20.5	61	0	334	380	—
Roseires	760.0	−0.2	−0.6	S	almost calm	Clouded	24.6	+1.6	32	+1	22	+1	27.0	83	1	385	408	—

COMPARISON OF THERMOMETRIC SCALES



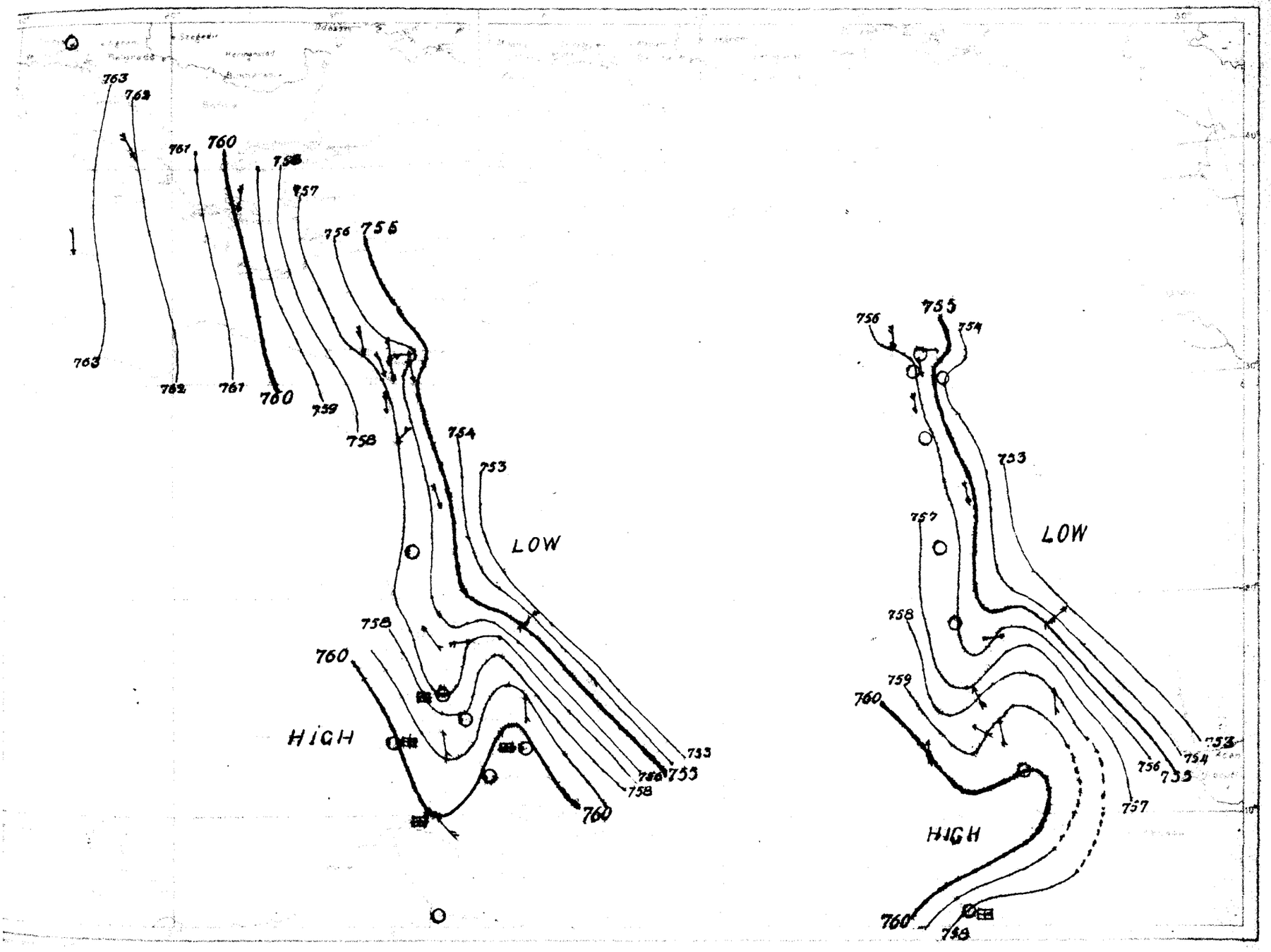
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.52	11.53	−0.30	−0.30	5
Roseires	18.76	19.24	+0.79	+1.35	8
Khartoum	13.76		−0.21		8
Wadi Halfa	4.48	4.67	−0.52	−0.48	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (31-7-08) To-day (1-8-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.8	−1.6	—	*calm*	Clear	24°.0	−0°.4	32°	22°	27°.0	51	0	*calm*
Malta	763.3	−0.6	*N*	*very light*	Clear	24°.7	−0°.8	29°	22°	25°.5	79	0	*very slight*
Brindisi	761.8	−0.8	*NW*	*moderate*	Clear	20°.8	+0°.1	30°	19°	24°.5	72	0	*rough*
Athens	759.6	−0.2	*NNE*	*fresh*	¼ Clouded	27°.1	+1°.6	31°	22°	26°.5	66	0	*rough*
Limassol (9 am.)													

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ..

More than 9·9 m/m ..

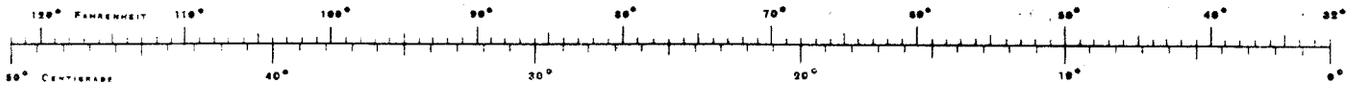
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 2nd August, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.6	+0.8	−0.2	N	*very light*	¾ Clouded	25°.6	+0°.4	30°	0°	21°	−2°	25°.5	76	0	150	86	*calm*
Port Said	756.0	+0.4	+0.1	WSW	*very light*	Clear	25°.2	−0°.2	30°	−2°	23°	−1°	26°.5	73	0	80	36	*calm*
Mehalla el Kubra	756.1	+0.3	−0.9	—	*calm*	¾ Clouded	26°.5	−2°.6	35°	−2°	20°	0°	27°.5	71	—	—	—	—
Suez	754.0	−0.2	−2.6	NNW	*very light*	¼ Clouded	26°.0	+1°.0	34°	−2°	20°	−3°	27°.0	76	0	59	10	*slight*
Tor																		
Cairo (Helwan	756.6	+0.3	−0.8	—	*calm*	½ Clouded	23°.0	−0°.6	33°	−2°	21°	−1°	27°.0	73	0	92	20	—
Cairo (Giza	755.9	+0.4	−1.3	NW	*alm. calm*	¼ Clouded	24°.2	0°.0	34°	−2°	21°	+1°	27°.5	72	0	49	15	—
Minia	—	—	—	N	*light*	Clear	26°.6	+0°.6	36°	—	20°	—	28°.0	55	—	—	—	—
Assiut	756.4	+0.3	+1.0	WNW	*alm. calm*	Clear	29°.2	−0°.8	35°	−3°	24°	+1°	29°.5	47	—	—	—	—
Aswan	756.4	+1.2	+0.8	NW	*very light*	Clear	30°.2	−0°.8	37°	−5°	24°	−2°	30°.5	38	—	—	—	—
Wadi Halfa	756.6	+0.2	+0.2	N	*alm. calm*	Clear	29°.4	+0°.2	39°	−2°	21°	−3°	30°.0	36	—	—	—	—
Merowe	756.7	+0.7	−0.9	NW	*very light*	¼ Clouded	29°.9	−0°.9	41°	+1°	21°	−4°	31°.0	48	—	—	—	—
Atbara	756.4	+0.4	−1.6	W	*very light*	Clear	28°.8	−0°.8	37°	−3°	27°	+3°	32°.0	62	0	55	—	—
Suakin	754.4	+1.4	−0.5	WSW	*strong*	Clear	35°.8	+1°.0	42°	0°	28	0°	35°.0	29	0	18	27	*rath. rough*
Khartoum	757.7	+0.5	+1.3	SW	*moderate*	½ Clouded	25°.6	−1°.6	35°	−2°	20°	−5°	27°.5	80	9	81	54	—
Kassala																		
Gallabat																		
Wad Medani	758.1	+0.8	−0.3	SW	*very light*	¾ Clouded	25°.2	+0°.4	34°	−3°	23°	+1°	28°.5	73	0	207	184	—
Roseires																		
Dueim	758.9	+0.6	+0.6	S	*alm. calm*	¼ Clouded	26°.2	+1°.6	35°	0°	20°	−3°	27°.5	67	0	116	114	—
El Obeid	760.2	+0.6	+0.2	S	*alm. calm*	Clear	23°.7	−0°.3	33	+1°	24°	+2°	28°.5	81	21	512	135	—
Kodok																		
Mongalla	761.0	+2.8	+1.8	SE	*alm. calm*	Rain	21°.7	−0°.8	30°	−2°	20°	0°	25°.0	89	2	803	484	—
Kodok 30/7	759.9	−0.2	+1.1	S	moderate	Clouded	22°.6	−1°.2	30°	+1°	19°	−1°	24°.5	91	0	405	314	—
Mongalla ..	760.3	+0.5	+0.8	S	almost calm	Rain	22°.6	+0°.4	31°	+1°	20°	0°	26°.5	83	2	751	455	—
Gallabat 1/8	758.2	0.0	−2.2	W	very light	¼ Clouded	25°.9	+0°.4	28°	−1°	15°	−4°	21°.5	56	4	355	403	—
Kodok ..	759.2	−0.6	−0.5	NE	light	Clear	24°.4	+1°.4	27°	−4°	19°	−1°	23°.0	84	1	419	318	—

COMPARISON OF THERMOMETRIC SCALES



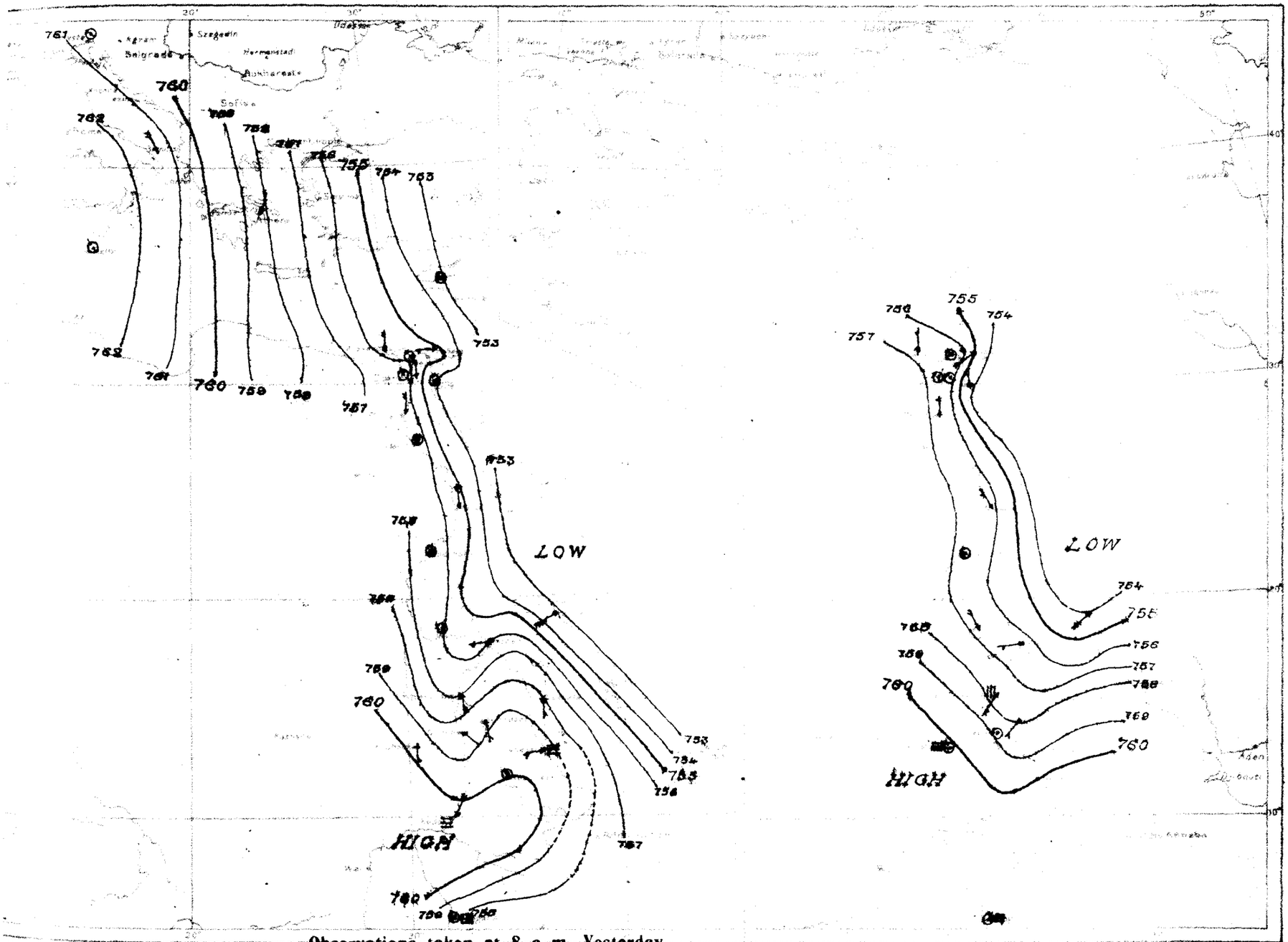
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.53	11.56	−0.30	−0.29	5
Roseires	19.24		+1.35		8
Khartoum					8
Wadi Halfa	4.67	4.76	−0.48	−0.56	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-8-08) **To-day (2-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.4	−3.4	—	*calm*	Clouded	25°.0	+1°.0	30°	23°	26°.5	54	0	*calm*
Malta	762.5	−0.8	*NNE*	*alm. calm*	¼ Clouded	25°.2	+0°.5	29°	22°	25°.5	81	0	*calm*
Brindisi	761.4	−0.4	*NW*	*moderate*	Clear	20°.8	0°.0	30°	19°	24°.5	71	0	*rough*
Athens	758.2	−1.4	*NNE*	*very light*	Clear	28°.5	+1°.4	31°	23°	27°.0	53	0	*very slight*
Limassol (9 a.m.)	753.1	—	—	*calm*	Clear	27°.8	—	32°	18°	25°.0	74	0	*calm*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 mm. of Rain

From 5 to 9·9 mm. "

More than 9·9 mm. "

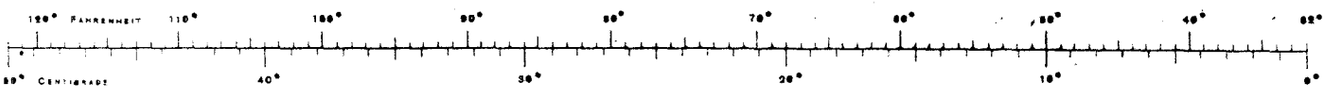
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Monday 3rd August, 1908.

STATION	BAROMETER reduced to O.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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.4	0.2	−0.4	N	light	Clear	25.2	−0.4	31	+1°	24°	+1°	27.5	84	0	150	86	very slight
Port Said	755.0	−1.0	−0.9	NW	very light	½ Clouded	26.6	+1.4	32°	0°	23°	−1	27.5	78	0	30	36	very slight
Mahalla el Kubra	755.4	0.7	−1.6	N	alm. calm	¼ Clouded	30.2	+3.7	36°	1°	23	+3°	29.5	67		—	—	—
Suez																		
Tor																		
Cairo: Helwan	755.9	−0.7	−1.5	NW	alm. calm	Clear	24.1	+1.1	35	0	22°	0	28.5	30	0	92	20	—
Cairo: Giza	755.3	−0.6	−1.3	W	alm. calm	Clear	24.8	+0.6	36°	0	22	−2°	29.0	80	0	49	15	—
Minia		—		N	alm. calm	Clear	27.5	+0.9	36		21°		28.5	67	—	—	—	—
Assiut	755.8	−0.6	−0.4	NNW	alm. calm	Clear	30.2	+1.0	37	1	24	+1	30.5	52	—	—	—	—
Aswan	755.7	−0.7	+0.1	N	very light	Clear	30.2	0.0	38	−4	24°	−2	31.0	34	—	—	—	—
Wadi Halfa	757.2	+0.6	+0.8	N	alm. calm	Clear	29.0	0.4	38°	3°	22	−2°	30.0	34	—	—	—	—
Merowe	756.3	−0.4	−1.3	SE	very light	Clear	31.1	+0.2	40°	0°	23°	−2°	31.5	41	—	—	—	—
Atbara	753.8	−2.6	−4.2	W	alm. calm	Clear	29.2	−0.4	39°	1	24	0°	31.5	57	0	55	—	—
Suakin	754.3	−0.1	−0.6	NE	light	Clear	33.4	2.5	42°	0°	28	0°	35.0	42	0	18	27	rath. rough
Khartoum	756.7	−1.0	+0.3	SW	light	¼ Clouded	29.0	+3.4	35	2°	25°	0°	30.0	57	0	81	56	—
Kassala	759.8	+0.7	−0.2	S	moderate	¼ Clouded	21.6	3.6	32°	1°	21°	−2°	26.5	98	0	196	143	—
Gallabat																		
Wad Medani	758.0	−0.1	−0.4	SW	alm. calm	½ Clouded	26.4	+1.2	34°	3°	23	+1°	28.5	71	0	207	197	—
Roseires																		
Dueim	757.9	−1.0	−0.4	SW	very light	½ Clouded	28.0	+1.8	33°	−2	21°	−2°	27.0	66	0	116	117	—
El Obeid	760.4	+0.2	+0.4	SW	very light	Clear	23.8	+0.1	32	0°	23°	+1°	27.5	75	8	281	137	—
Kodok																		
Mongalla	760.0	−1.0	+0.8	—	calm	Rain	21.5	−0.2	30	−2°	20°	0°	25.0	91	0	803	484	—
Aug. 2, 1908																		
Kassala	759.1	+1.1	−0.5	S	light	Rain	25.2	+1.4	32°	−1°	25°	+2°	28.5	67	0	196	125	—
Gallabat	758.4	+0.2	−2.0	E	light	½ Clouded	25.0	−0.9	29°	0°	14°	−5°	21.5	68	0	355	405	—
Roseires	758.9	−0.9	−1.2	W	very light	Clouded	28.5	+6.3	32°	+1°	21°	0°	26.5	64	9	394	422	—
Kodok	760.2	+1.0	+0.5	SE	moderate	¾ Clouded	22.7	−1.7	30°	−1°	19°	−1°	24.5	92	0	419	322	—

COMPARISON OF THERMOMETRIC SCALES



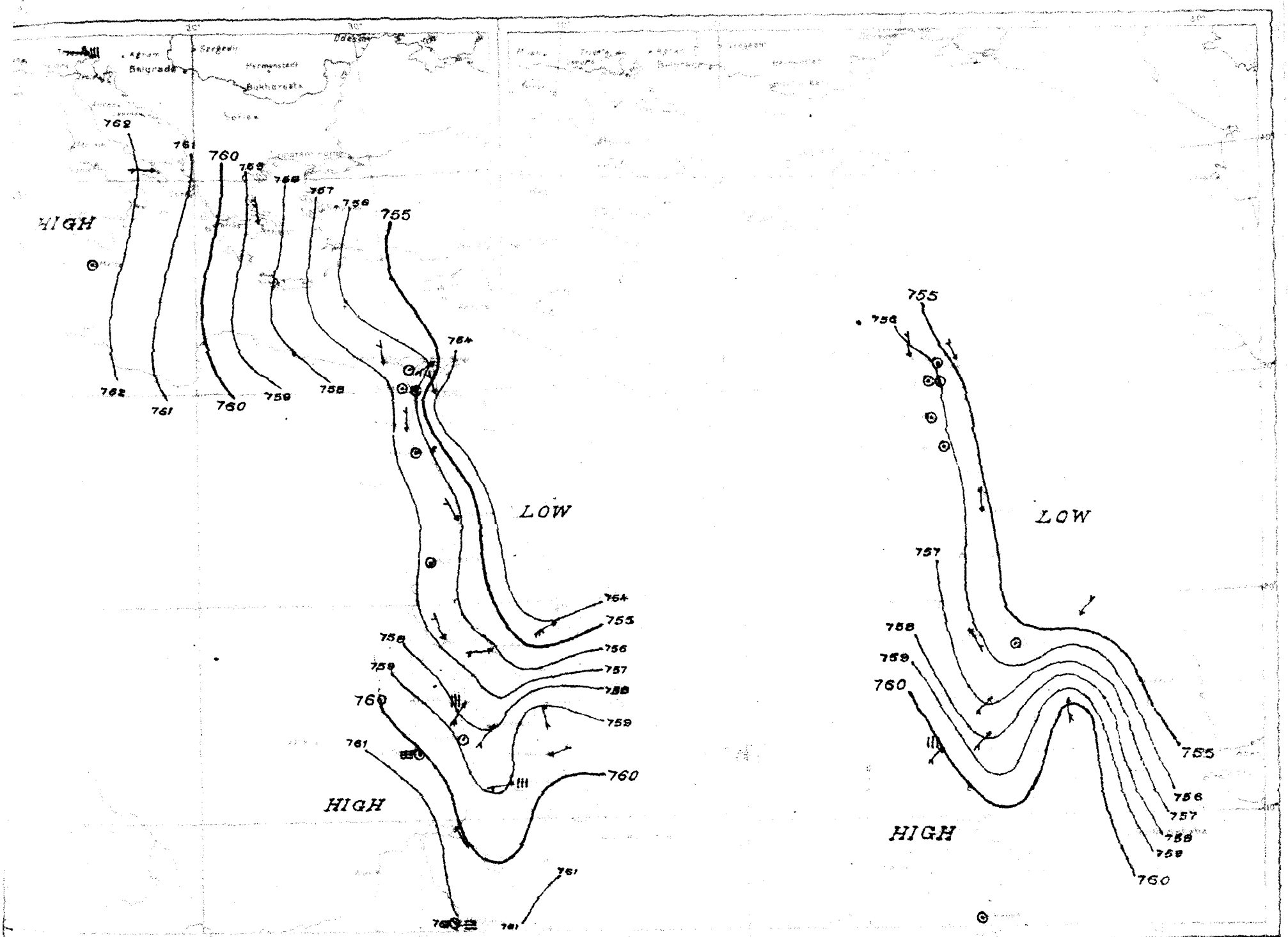
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.56	11.58	−0.29	−0.28	5
Roseires	20.16		+2.09		8
Khartoum					8
Wadi Halfa	4.76	4.78	−0.56	−0.75	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (2-8-08) **To-day (3-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.0	+0.6	ENE	light	¼ Clouded	19°.5	−5°.5	26°	18°	22°.0	60	8	slight
Malta	762.3	−0.2	—	calm	¼ Clouded	25°.2	0°.0	30°	22°	26°.0	82	0	calm
Brindisi	761.6	+0.2	W	very light	Clear	21°.1	+0°.3	30°	18°	24°.0	73	0	very slight
Athens	758.8	+0.6	NNE	fresh	Clear	29°.0	+0°.5	34°	22°	28°.0	50	0	rath. rough
Limassol (9 a.m.)													

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

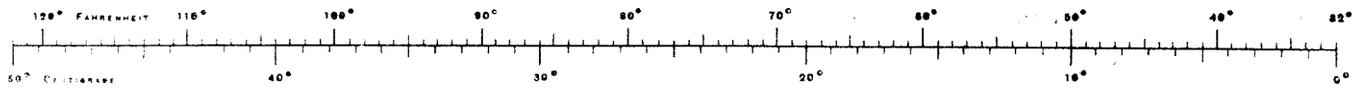
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Tuesday 4th August, 1908.**

STATION	BAROMETER reduced to O 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.7	−0.7	−1.5	NNW	*light*	Clear	25°.3	+0°.1	31°	+1°	24°	+1°	27°.5	87	0	150	86	*very slight*
Port Said	755.0	−0.0	−0.9	WSW	*light*	Clear	25°.2	−1°.4	32°	0°	23°	−1°	27°.5	81	0	80	36	*very slight*
Mehalla el Kubra	755.2	−0.2	−1.8	N	*alm. calm*	Clear	30°.5	+0°.3	37°	0°	21°	+1°	29°.0	53	—	—	—	—
Suez	752.3	−1.3	−4.3	N	*very light*	¼ Clouded	25°.0	−3°.0	38°	+2°	23°	0°	30°.5	76	0	59	10	*slight*
Tor																		
Cairo: Helwan	755.8	−0.1	−1.6	NW	*alm. calm*	Clear	24°.8	+0°.7	37°	+2°	20°	−2°	28°.5	71	0	92	20	—
Cairo: Giza	755.2	−0.1	−2.0	WNW	*very light*	Clear	25°.6	+0°.8	37°	+1°	20°	0°	28°.5	73	0	49	15	—
Minia	—	—	—	—	*calm*	Clear	29°.5	+2°.0	38°	—	22°	—	30°.0	49	—	—	—	—
Assiut	755.0	−0.8	−0.4	NW	*alm. calm*	Clear	31°.6	+1°.4	38°	0°	26°	+3°	32°.0	45	—	—	—	—
Aswan	755.1	−0.6	−0.5	NW	*very light*	Clear	31°.6	+1°.4	39°	−3	28°	+2°	33°.5	39	—	—	—	—
Wadi Halfa	756.0	−1.2	−0.4	NE	*alm. calm*	Clear	34°.0	+5°.0	40°	−1°	23	−1°	31°.5	31	—	—	—	—
Merowe	755.7	−0.6	−1.9	SW	*very light*	Clear	30°.8	−0°.3	41	+1°	22°	−3°	31°.5	44	—	—	—	—
Atbara	755.4	+1.6	−2.6	WSW	*alm. calm*	Clear	28°.4	−0°.8	39°	−1	25°	+1°	32°.0	64	0	55	—	—
Suakin	753.4	−0.9	−1.5	WSW	*very strong*	½ Clouded	34°.6	+1°.2	38°	−4	28	0°	33°.0	38	0	18	27	*rough*
Khartoum	759.3	+2.6	+2.9	SW	*moderate*	¾ Clouded	26°.2	−2°.8	36°	−1°	24°	−1°	30°.0	71	0	81	56	—
Kassala	758.7	−1.1	−0.9	S	*very light*	¾ Clouded	24°.8	+3°.2	32°	−1°	24°	+1°	28°.0	65	0	196	143	—
Gallabat																		
Wad Medani	757.6	−0.4	−0.8	SSW	*light*	¾ Clouded	23°.6	−2°.8	34°	−3°	22°	0°	28°.0	77	2	209	198	—
Roseires	760.2	0.0	+0.1	SSW	*alm. calm*	Clouded	22°.0	+0°.5	28°	−3°	20°	−1°	24°.0	91	4	440	422	—
Dueim	759.5	+1.6	+1.2	SE	*light*	Clouded	23°.4	−4°.6	33°	−2	19°	−4°	26°.0	88	13	129	120	—
El Obeid	759.8	−0.6	−0.2	S	*alm. calm*	Clear	24°.2	+0°.4	32°	0°	24°	+2°	28°.0	76	0	281	141	—
Kodok	759.3	−1.5	−0.4	SE	*light*	¾ Clouded	22°.8	+0°.6	27°	−4°	20	0°	23°.5	92	0	419	322	—
Mongalla																		
3 8 1908																		
Suez	753.6	−0.4	−3.0	N	very light	Clear	28.0	+2°.0	36°	0°	24°	+1°	30°.0	70	0	59	10	slight
Gallabat	757.7	−0.7	−2.7	W	very light	¾ Clouded	24°.0	−1°.0	27°	−2°	14°	−5°	20°.5	76	13	368	408	—
Roseires	760.2	+1.3	+0.1	SSW	light	Clouded	21°.5	−7°.0	31°	0°	20°	−1°	25°.5	96	42	436	422	—
Kodok	760.8	+0.6	+1.1	SW	fresh	¾ Clouded	22°.2	−0°.5	30°	−1°	19°	−1°	24°.5	90	0	419	322	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday August 1st. 1908

	mm.		mm.
Athens	−1.6	Bombay	−0.9
Beirut	+0.5	Seychelles	−1.3
Alexandria	+0.1	Zanzibar	−0.5
Abbassia	+1.4	Aden	−1.2

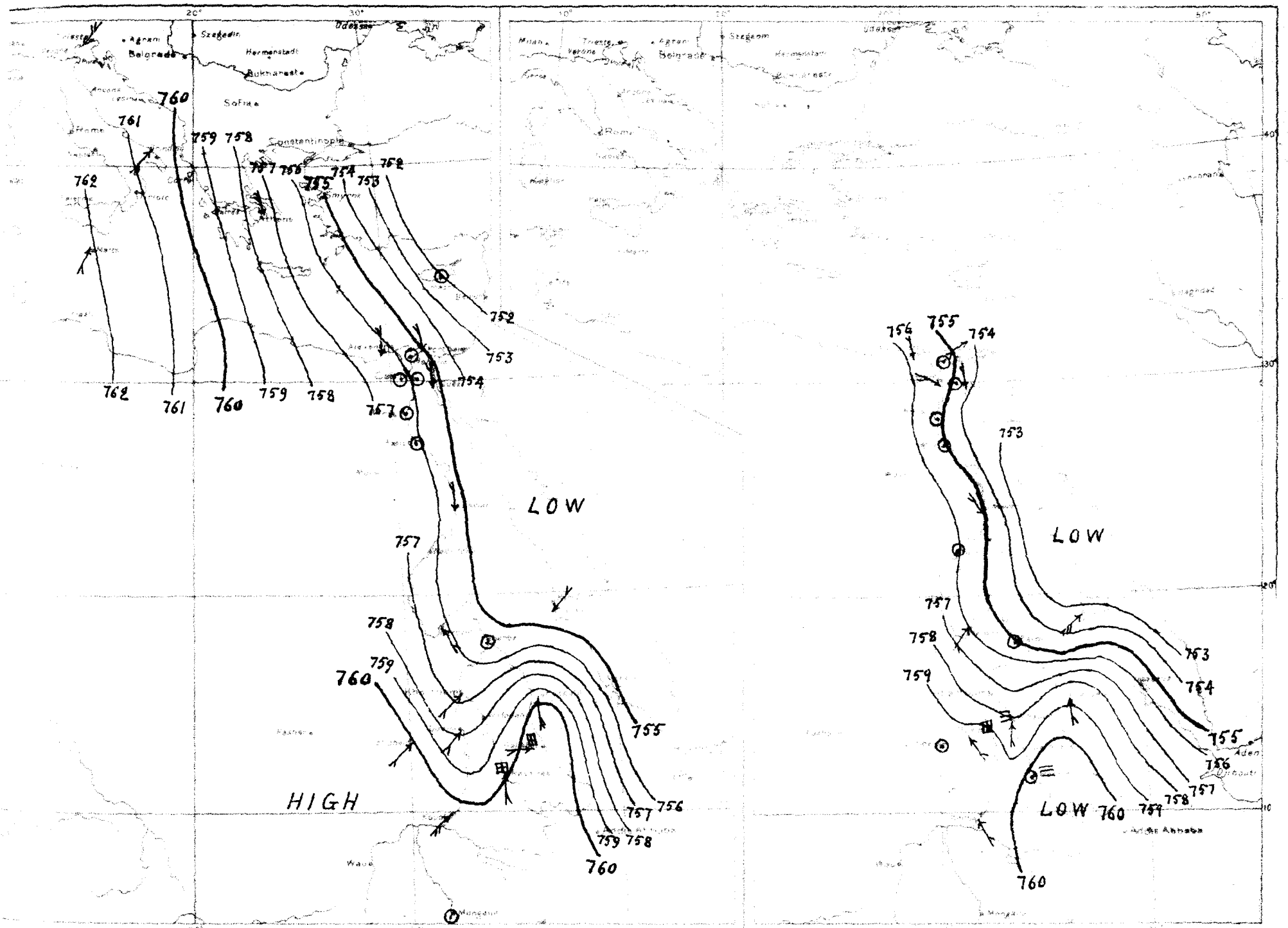
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.58	11.63	−0.28	−0.24	5
Roseires	19.60	20.10	+1.69	+1.91	8
Khartoum	14.62		+0.23		8
Wadi Halfa	4.78	4.78	−0.75	−0.98	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-8-08) — **To-day (4-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.9	+2.9	ENE	fresh	Clear	19°.2	−0°.3	26°	17°	21°.5	51	4	calm
Malta	761.9	−0.4	SSW	very light	Clear	26°.4	+1°.2	29°	22°	25°.5	82	0	very slight
Brindisi	760.5	−1.1	SW	light	½ Clouded	22°.0	+0°.9	30°	19°	24°.5	72	0	calm
Athens	757.4	−1.4	NNW	moderate	Clear	28°.4	−0°.6	33°	24°	28°.5	48	0	rath. rough
Limassol (9 am.)	752.3	—	—	calm	Mist	27°.8	—	33°	20°	26°.5	83	0	calm

Scale of Force

Calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

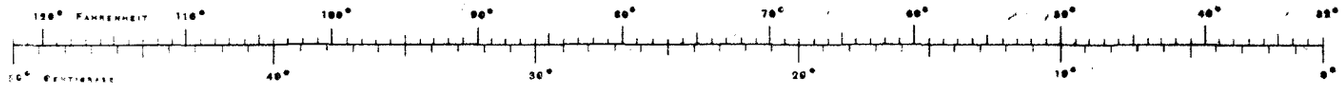
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 5th August, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.5	−1.2	−2.6	NNW	*moderate*	½ Clouded	25.2	−0.1	31	+1	23	0	27.0	74	0	150	86	*slight*
Port Said	754.4	−0.6	−1.5	W	*very light*	¾ Clouded	25.4	+0.2	31	−1	23	−1	27.0	76	0	80	36	*slight*
Mehalla el Kubra	754.9	−0.3	−2.1	WSW	*alm. calm*	Clear	27.4	−3.1	36	−1	22	+2	29.0	70	—	—	—	—
Suez	753.4	+1.1	−3.2	N	*very light*	¼ Clouded	27.2	+2.2	37	+1	23	0	30.0	68	0	59	10	*slight*
For Cairo: Helwan	755.4	−0.4	−2.0	W	*very light*	¾ Clouded	23.6	−1.2	36	0	21	−2	28.5	77	0	92	20	—
For Cairo: Giza	754.4	−0.8	−2.8	WNW	*light*	¼ Clouded	25.4	−0.2	37	+1	22	+2	29.5	73	0	49	15	—
Minia	—	—	—	N	*alm. calm*	Clear	25.5	−4.0	36	-	20	-	28.0	61	—	—	—	—
Assiut	755.6	+0.6	0.0	NNE	*alm. calm*	Clear	30.8	−0.8	38	−4	24	−2	31.0	38	—	—	—	—
Aswan	754.7	−0.4	−0.9	NNW	*very light*	Clear	32.2	+0.6	39	−3	26	0	32.5	29	—	—	—	—
Wadi Halfa	755.5	−0.5	−0.9	NE	*alm. calm*	Clear	31.4	−2.6	42	+1	23	−1	32.5	35	—	—	—	—
Merowe	755.9	+0.2	−1.7	SE	*very light*	¼ Clouded	30.3	−0.5	42	+2	23	−2	32.5	54	—	—	—	—
Atbara	755.8	+0.4	−2.2	WSW	*very light*	Clear	29.3	+0.9	35	−5	27	+3	31.0	56	0	55	—	—
Suakin	754.4	+1.0	−0.5	WSW	*very strong*	Clear	36.6	+2.0	43	+1	30	+2	36.5	33	0	18	27	*rath. rough*
Khartoum	756.5	−2.8	+0.1	SW	*very light*	Clear	28.4	+2.2	32	−5	26	+1	29.0	65	0	81	56	—
Kassala	757.7	−1.0	−1.9	S	*light*	¼ Clouded	25.6	+0.8	32	−1	25	+2	28.5	70	0	196	146	—
Gallabat	757.8	−1.6	−2.6	ESE	*very light*	Clear	24.6	+0.6	26	−3	15	−4	20.5	71	5	398	431	—
Wad Medani	757.0	−0.6	−1.4	S	*alm. calm*	¼ Clouded	27.4	+2.8	34	−3	24	+2	29.0	66	0	209	200	—
Roseires	758.4	−1.8	−1.7	SW	*alm. calm*	½ Clouded	23.7	+1.7	30	−1	21	0	25.5	90	7	447	442	—
Dueim	755.5	−4.0	−2.8	S	*alm. calm*	¼ Clouded	26.8	+3.4	32	−3	20	−3	26.0	71	0	129	133	—
El Obeid	759.3	−0.5	−0.7	S	*very light*	Clouded	23.8	−0.4	30	−2	23	+1	26.5	73	16	297	144	—
Kodok	758.6	−0.7	−1.1	S	*moderate*	½ Clouded	23.4	+0.6	29	−2	20	0	24.5	85	2	421	327	—
Mongalla 4 8 1908: Gallabat	759.4	+1.7	−1.0	W	light	Clouded	24.0	0.0	28	−1	15	−4	21.5	83	25	393	420	—
Mongalla	758.8	−1.2	−0.4	-	calm	½ Clouded	23.2	+1.7	30	−2	20	0	25.0	81	0	802	486	—

Comparison of Thermometric Scales



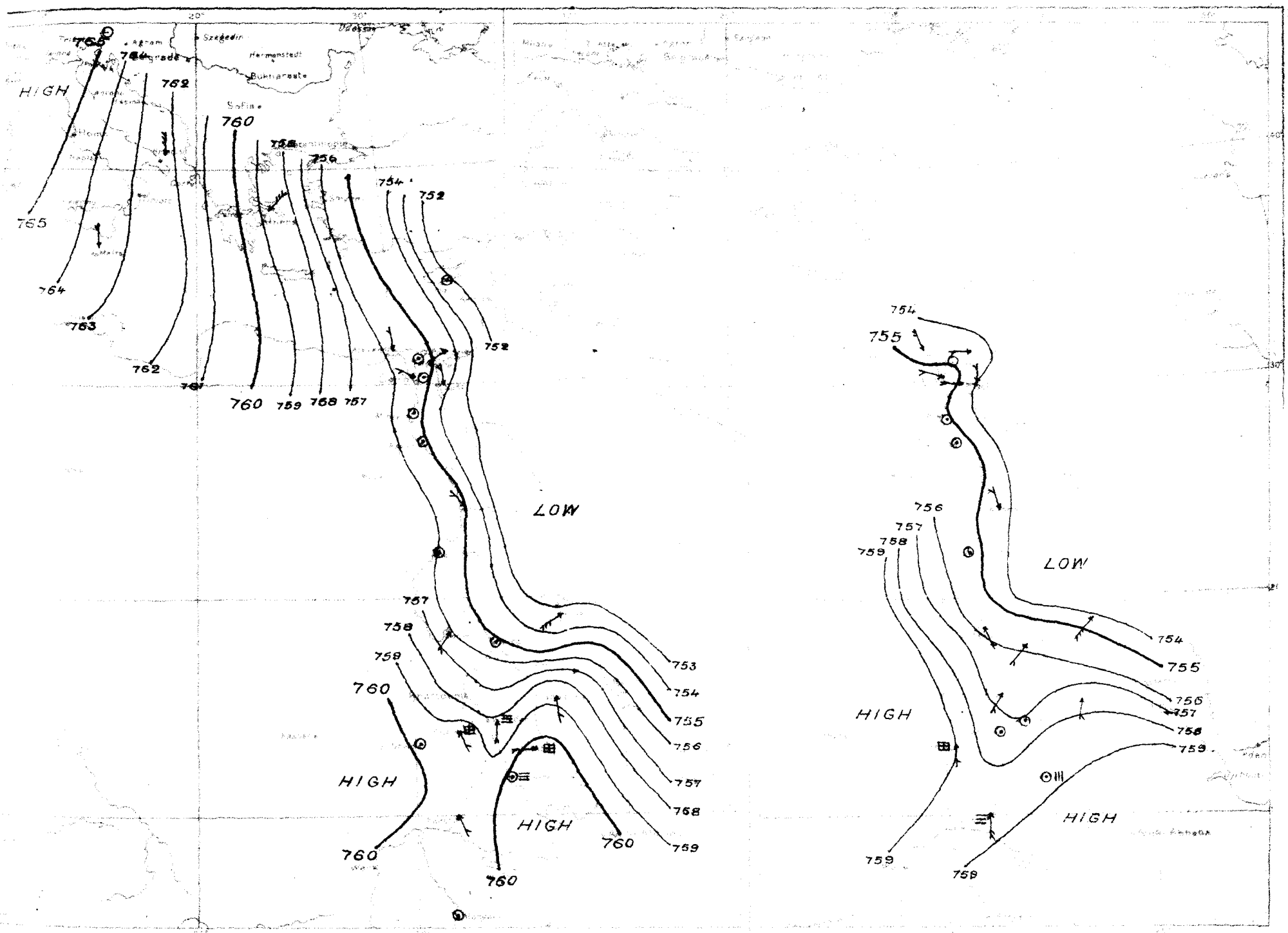
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.63	11.69	−0.24	−0.19	5
Roseires	20.10	19.50	+1.91	+1.38	8
Khartoum	15.05		+0.54		8
Wadi Halfa	4.78	4.84	−0.98	−1.11	18

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

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

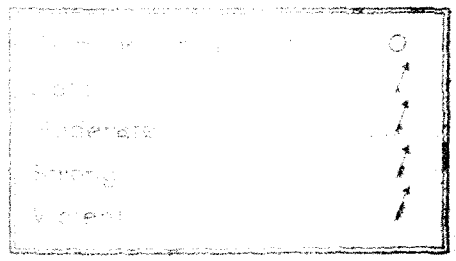
BAROMETER AND WIND 8 A.M.

Yesterday (4-8-08) **To-day (5-8-08)**

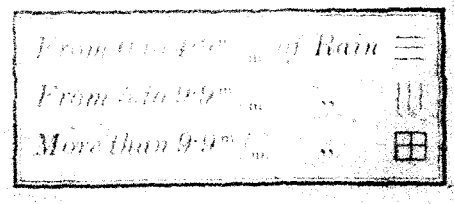


Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	765.2	+1.3	—	*calm*	Clear	20°.0	+0°.8	26°	16°	21°.0	45	0	*calm*
Malta	763.4	+1.5	*N*	*very light*	Clear	26°.3	−0°.1	31°	24°	27°.5	95	0	*calm*
Brindisi	762.3	+1.8	*N*	*strong*	Clear	21°.0	−1°.0	30°	19°	24°.5	74	0	*high*
Athens	758.6	+1.2	*NE*	*strong*	¼ Clouded	25°.9	−2°.5	36°	23°	29°.5	64	0	*rough*
Limassol (9 a.m.)	752.1	−0.2	*SW*	*alm. calm*	Clear	28°.3	+0°.5	34°	18°	26°.0	79	0	*very slight*



Scale of rainfall previous 24 hrs.



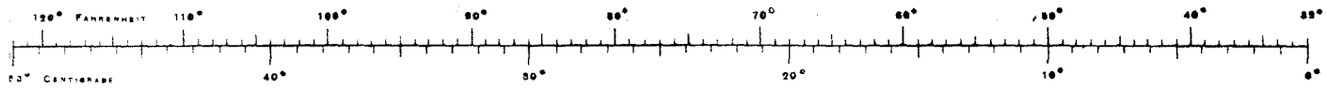
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 6th August, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.8	+2.3	+0.3	NNW	*light*	Clear	25.0	−0.2	30.0	0.0	23.0	−1.0	26.5	76	0	150	86	*very slight*
Port Said	755.6	+1.2	−0.4	W	*very light*	Clouded	26.8	+1.4	32.0	0.0	24.0	0.0	28.0	80	0	80	36	*very slight*
Mehalla el Kubra	756.2	+1.3	−0.9	W	*alm. calm*	Clear	29.2	+1.8	36.0	−1.0	24.0	+4.0	30.0	67	—	—	—	—
Suez	754.0	+0.6	−2.3	N	*moderate*	¼ Clouded	26.4	−0.8	35.0	−1.0	24.0	+1.0	29.5	72	0	59	10	*rath. rough*
Cairo: For Helwan	757.0	+1.6	−0.3	NW	*light*	Clouded	23.8	+0.2	35.0	0.0	22.0	+1.0	28.5	76	0	92	20	—
Cairo: Giza	756.3	+1.9	−0.8	NNW	*light*	Clouded	24.9	−0.5	36.0	0.0	23.0	+3.0	29.5	77	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	25.5	0.0	36.0	—	21.0	—	28.5	80	—	—	—	—
Assiut	756.7	+1.1	+0.8	NNW	*alm. calm*	Clear	28.8	−2.0	37	−1.0	24	+1.0	30.5	55	—	—	—	—
Aswan	756.5	+1.8	+1.0	N	*very light*	Clear	32.0	−0.2	41	0.0	25.0	−1	33.0	29	—	—	—	—
Wadi Halfa	756.4	+0.9	−0.1	N	*alm. calm*	Clear	29.8	−1.6	42.0	+1	25.0	+1.0	33.5	36	—	—	—	—
Merowe	757.1	+1.2	+0.1	SE	*moderate*	¼ Clouded	32.7	+2.4	41	+1.0	23.0	−2.0	32.0	42	—	—	—	—
Atbara	755.9	+1.1	−1.0	WSW	*light*	Clear	28.1	−1.2	37	−3	27.0	+2.0	32.0	64	0	55	—	—
Suakin	753.9	−0.5	−0.9	WSW	*very strong*	Clear	37.4	+0.8	43.0	+1	30	+1.0	36.5	28	0	18	27	*rough*
Khartoum	758.2	+1.7	+2.4	SW	*fresh*	Clouded	26.2	−2.2	35.0	−3.0	24.0	−1.0	29.5	65	0	81	62	—
Kassala	760.1	+2.4	+0.5	SW	*fresh*	¾ Clouded	25.2	−0.4	34.0	0.0	25.0	+2.0	29.5	70	0	196	150	—
Gallabat																		
Wad Medani	759.2	+2.2	+1.1	W	*alm. calm*	Clouded	23.2	−4.2	35.0	−3.0	22.0	0.0	28.5	88	0	209	205	—
Roseires																		
Dueim	760.1	+4.6	+2.6	S	*alm. calm*	¾ Clouded	24.4	−2.4	33.0	−2.0	19.0	−4.0	26.0	83	0	129	133	—
El Obeid	760.2	+0.9	+1.1	SW	*very light*	Clear	24.3	+0.5	32.0	0.0	23.0	+1.0	27.5	79	0	297	146	—
Kodok	760.1	+1.5	+0.1	SE	*moderate*	¼ Clouded	23.5	+0.1	30	−1.0	20	−1.0	25.0	87	2	423	327	—
Mongalla	759.5	−1.5	+0.2	S	*alm. calm*	Rain	21.5	+0.5	31.0	−1.0	19.0	−1.0	25.0	87	0	809	494	—
Mongalla 5/8/1908	761.0	+2.2	+1.8	S	almost calm	Rain	21.0	−2.2	31.0	−1.0	20.0	0.0	25.5	91	6	809	492	—

COMPARISON OF THERMOMETRIC SCALES



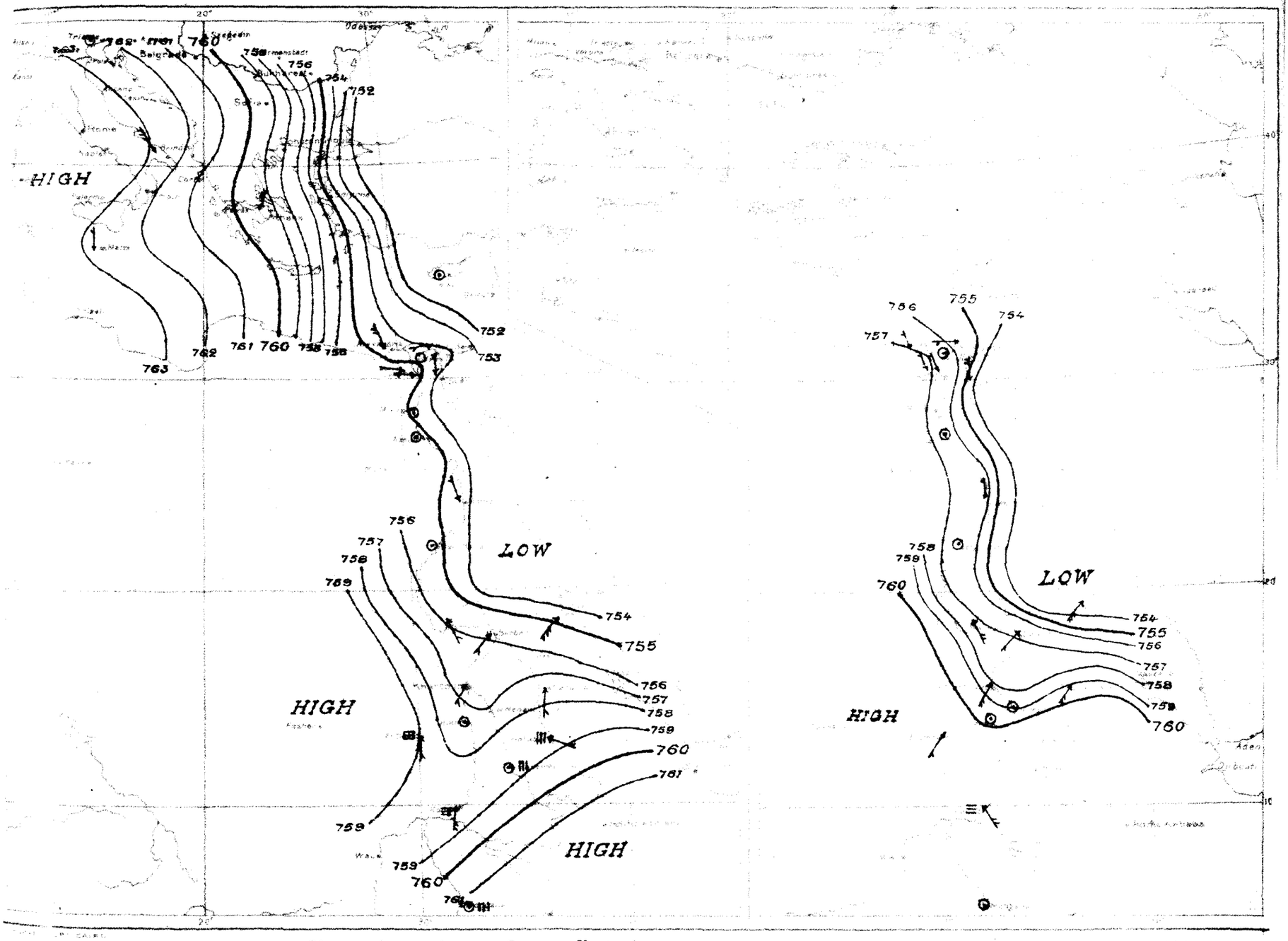
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.69	11.70	−0.19	−0.20	5
Roseires	19.50		+1.38		8
Khartoum	15.10		+0.50		8
Wadi Halfa	4.84	4.97	−1.11	−1.12	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (5-8-08) **To-day (6-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.1	−3.1	—	*calm*	Clear	21°.0	+1°.0	27°	17°	22°.0	62	0	*calm*
Malta	762.7	−0.7	*N*	*light*	½ Clouded	25°.0	−1°.3	30°	23°	26°.5	93	0	*moderate*
Brindisi	762.9	+0.6	*NW*	*strong*	Clear	19°.8	−1°.2	29°	18°	23°.5	73	0	*high*
Athens	759.7	+1.1	*NNE*	*strong*	¼ Clouded	25°.0	−0°.9	31°	22°	26°.5	61	0	*very rough*
Limassol (9 am.)	751 6	−0.5	—	*calm*	Fog	28°.9	+0°.6	34°	18°	26°.0	76	0	*calm*

Scale of rainfall previous 24 hrs.

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

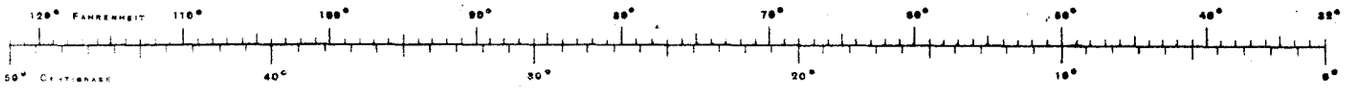
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 7th August, 1908.**

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.1	+1.3	+0.9	N	*light*	Clear	25.2	+0.2	29	−1	22	−2	25.5	74	0	150	86	*very slight*
Port Said	756.5	+0.9	+0.5	W	*very light*	Clear	24.6	−2.2	30	−2	22	−2	26.0	77	0	80	36	*very slight*
Mehalla el Kubra	756.8	+0.6	−0.3	NW	*very light*	Clear	28.4	−0.8	35	−2	20	0	27.5	63	—	—	—	—
Suez	755.5	+1.5	−0.8	NNW	*very light*	¼ Clouded	25.0	−1.4	36	0	23	0	29.5	68	0	59	10	*slight*
Tor																		
Cairo: Helwan	757.7	+0.7	+0.4	N	*light*	Clear	22.5	−1.3	34	−1	19	−2	26.5	73	0	92	20	—
Cairo: Giza	756.9	+0.6	+0.2	W	*very light*	¼ Clouded	23.6	−1.3	36	0	19	−1	27.5	74	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	35.5	+10.0	36	—	19	—	27.5	22	—	—	—	—
Assiut	757.6	+0.9	+1.7	NNW	*alm. calm*	Clear	28.0	−0.8	36	−2	25	+2	30.5	56	—	—	—	—
Aswan	756.7	+0.2	+1.2	N	*moderate*	Clear	32.2	+0.2	40	−1	26	0	33.0	30	—	—	—	—
Wadi Halfa	757.0	+0.6	+0.5	N	*alm. calm*	Clear	31.2	+1.4	42	+1	25	+1	33.5	37	—	—	—	—
Merowe	757.6	+0.5	+0.6	SE	*alm. calm*	¾ Clouded	27.3	−5.4	41	+1	18	−7	29.5	70	—	—	—	—
Atbara	757.6	+0.7	−0.3	SW	*very light*	Clear	29.2	+1.1	36	−4	26	+1	31.0	60	0	55	—	—
Suakin	755.0	+1.1	+0.2	WSW	*strong*	¾ Clouded	34.8	−2.6	44	+2	30	+1	37.0	38	0	18	27	*rough*
Khartoum	758.4	+0.2	+2.6	SW	*very light*	¼ Clouded	28.0	+1.3	33	−5	25	0	29.0	66	0	81	62	—
Kassala	760.7	+0.6	+1.1	S	*moderate*	¾ Clouded	25.2	0.0	31	−3	26	+3	28.5	69	0	196	150	—
Gallabat	758.4	−1.4	+0.3	W	*very light*	¼ Clouded	24.0	+1.5	27	−2	14	−6	20.5	72	5	434	443	—
Wad Medani	758.4	−0.8	+0.3	S	*very light*	½ Clouded	25.8	+2.6	31	−7	21	−1	26.0	63	0	209	206	—
Roseires	761.5	+0.7	+2.2	N	*alm. calm*	½ Clouded	25.0	+0.5	28	−4	21	0	24.5	87	4	459	464	—
Dueim	758.3	−1.8	+0.8	S	*alm. calm*	Clouded	24.8	+0.4	32	−3	19	−4	25.5	73	0	129	133	—
El Obeid	760.2	0.0	+1.1	SW	*very light*	Clear	24.2	−0.1	31	−1	24	+2	27.5	78	0	297	150	—
Kodok	760.5	+0.4	+0.5	SW	*very light*	Clouded	22.7	−0.8	30	−1	19	−2	24.5	88	0	423	329	—
Mongalla	760.7	+1.2	+1.4	—	*calm*	Rain	22.5	+1.0	28	−4	21	−1	24.5	87	18	827	496	—
6 8 1908																		
Gallabat	759.8	+2.0	+1.7	ESE	very light	½ Clouded	22.5	−2.1	28	−1	14	−6	21.0	92	81	429	439	—
Roseires	760.8	+2.4	+1.5	SW	almost calm	¾ Clouded	24.5	+0.8	32	0	22	+1	27.0	87	8	455	451	—

COMPARISON OF THERMOMETRIC SCALES



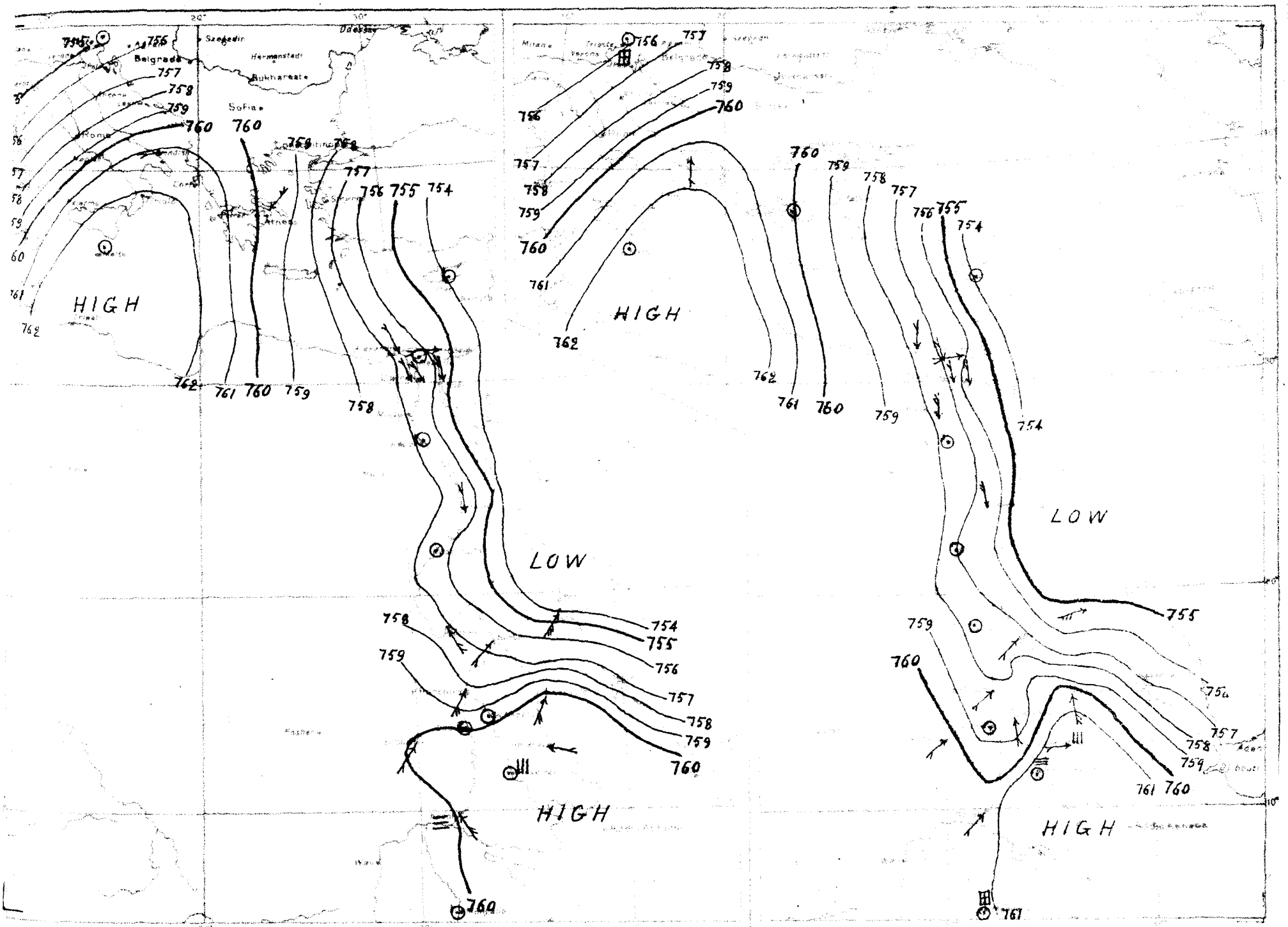
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.70	11.71	−0.20	−0.20	5
Roseires	20.30	20.40	+2.42	+2.53	8
Khartoum	15.36		+0.66		8
Wadi Halfa	4.97	5.14	−1.12	−1.10	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (6-8-08) **To-day (7-8-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	755.1	−7.0	—	calm	¼ Clouded	23°.6	+2°.6	26°	20°	23°.0	56	0	calm
Malta	762.7	0.0	SSW	alm. calm	Clear	25°.7	+0°.7	28°	22°	25°.0	93	0	calm
Brindisi	760.8	−2.1	WSW	light	Clear	19°.7	−0°.1	29°	18°	23°.5	71	0	slight
Athens	759.6	−0.1	NE	moderate	Clear	25°.7	+0°.7	31°	17°	24°.0	52	0	rath. rough
Limassol (9 am.)	763.9	+2.3	NE	alm. calm	Clear	26°.9	0°.0	32°	18°	25°.0	76	0	very slight

Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

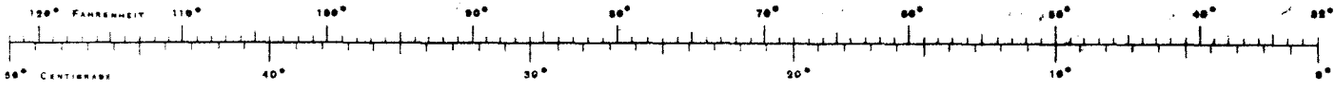
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 8th August, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Means of the day	HUMIDITY %	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	755.5	−2.6	−1.8	N	*light*	Clear	25°.4	+0°.2	30°	0°	23°	−1°	26°.5	78	0	150	86	*very slight*
Port Said	755.2	−1.3	−0.8	NW	*very light*	¾ Clouded	24°.8	+0°.2	30°	−2°	21°	−3°	25°.5	76	0	80	36	*slight*
Mehalla el Kubra	755.8	−0.8	−1.3	—	*calm*	Clouded	26°.0	−2°.4	35°	−2°	21°	+1°	28°.0	69	—	—	—	—
Suez	752.1	−3.4	−4.2	N	*very light*	¼ Clouded	26°.2	+1°.2	36°	0°	22°	−1°	29°.0	65	0	59	10	*slight*
Tor																		
Cairo (Helwan																		
Cairo (Giza	755.8	−1.1	−1.3	NW	*very light*	Clouded	24°.2	+0°.6	35°	−1°	20°	0°	27°.5	76	0	49	15	—
Minia	—	—	—	N	*light*	Clear	34°.0	−1°.5	35°	—	19°	—	27°.0	20	—	—	—	—
Assiut	756.0	−1.6	+0.1	WNW	*alm. calm*	Clear	28°.2	+0°.2	35°	−3°	24°	+1°	29°.5	55	—	—	—	—
Aswan	756.1	−0.6	+0.6	WSW	*very light*	Clear	30°.0	−2°.2	39°	−2°	25°	−1°	32°.0	35	—	—	—	—
Wadi Halfa	756.4	−0.6	−0.1	N	*alm. calm*	Clear	30°.0	−1°.2	41°	0°	25°	+1°	33°.0	30	—	—	—	—
Merowe	757.8	+0.2	+0.8	SW	*very light*	Clouded	28°.5	+1°.2	40°	0°	21°	−4°	30°.5	60	—	—	—	—
Atbara	756.2	−1.4	−1.7	SW	*alm. calm*	Clear	22°.7	−2°.5	37°	−3°	24°	−1°	30°.5	69	0	55	—	—
Suakin	754.2	−0.8	−0.6	WSW	*strong*	¼ Clouded	35°.2	+0°.4	43°	+1°	20°	−9°	31°.5	38	0	18	27	*rough*
Khartoum	757.9	−0.5	+2.1	S	*light*	¾ Clouded	25°.3	−2°.7	35°	−3°	21°	−4°	28°.0	77	36	117	63	—
Kassala	759.3	−1.4	−0.3	S	*very light*	Clouded	24°.8	−0°.4	30°	−4°	26°	+3°	28°.0	71	0	196	151	—
Gallabat																		
Wad Medani	758.1	−0.3	0.0	S	*alm calm*	Clouded	23°.8	−2°.0	34°	−4°	22°	0°	28°.0	83	4	213	212	—
Roseires	760.0	−1.5	+0.7	E	*alm. calm*	Clouded	22°.6	−2°.4	30°	−2°	22°	+1°	26°.0	97	13	472	467	—
Dueim	758.5	+0.2	+1.0	S	*alm. calm*	Clouded	25°.0	+0°.2	34°	−1°	21°	−2°	27°.5	79	1	130	147	—
El Obeid	760.3	+0.7	+1.2	N	*alm. calm*	Clear	25°.7	+1°.5	33°	+1°	24°	+2°	28°.5	67	4	301	158	—
Kodok	759.7	−0.8	−0.3	SE	*fresh*	Clouded	23°.5	+0°.8	31°	0°	20°	−1°	25°.5	87	11	434	336	—
Mongalla	760.8	+0.1	+1.5	S	*alm. calm*	Clouded	22°.5	0°.0	28°	−4°	20°	0°	24°.0	78	0	827	503	—

COMPARISON OF THERMOMETRIC SCALES



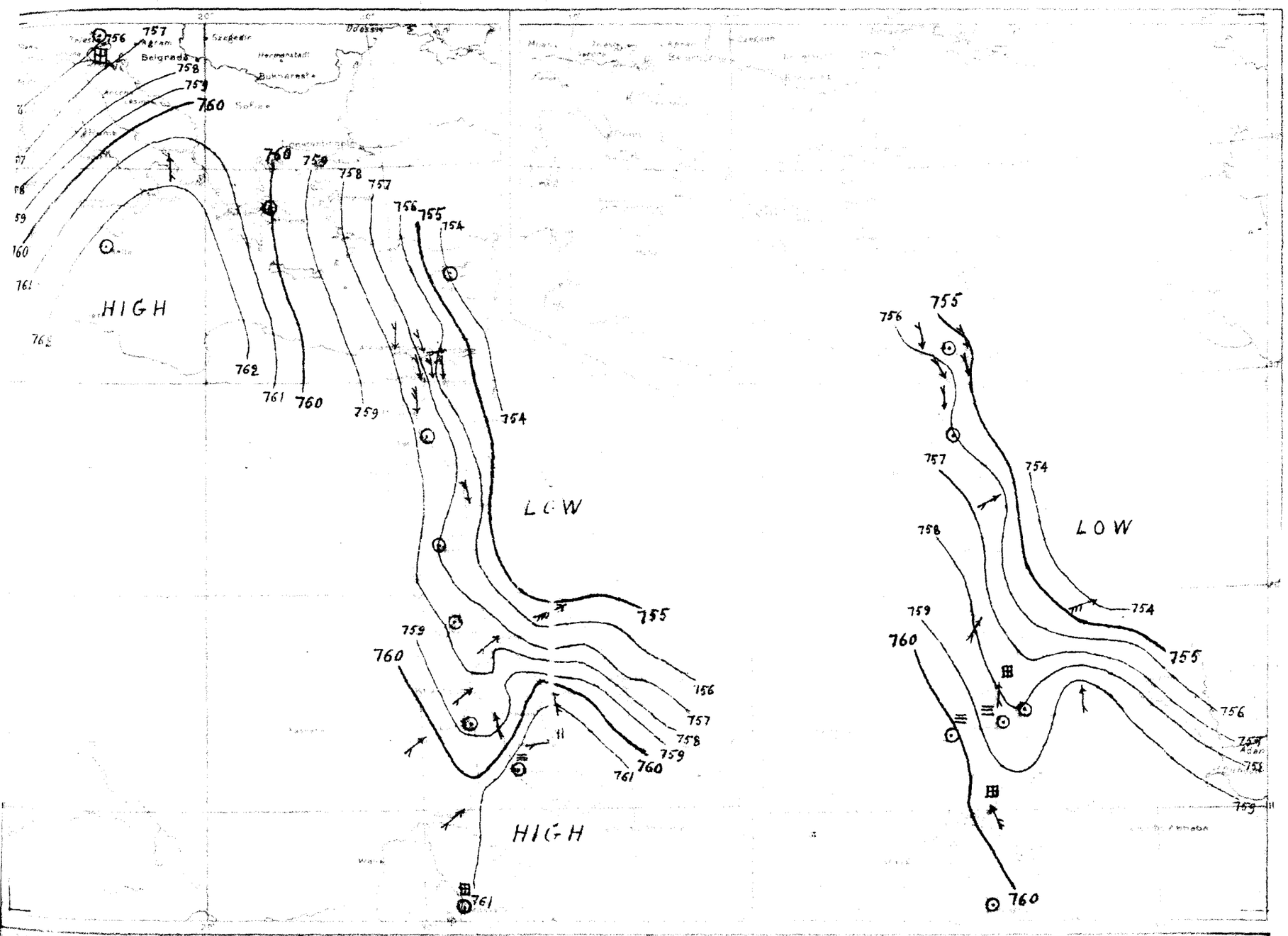
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.71	11.75	−0.20	−0.17	5
Roseires	20.40	20.34	+2.53	+2.24	8
Khartoum					8
Wadi Halfa	5.14	5.38	−1.10	−1.00	15

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-8-08) — **To-day (8-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.2	+1.1	E	alm. calm	Rain	20°.0	−3°.6	28°	18°	23°.0	91	51	slight
Malta	762.4	−0.3	SSW	alm. calm	Clear	27°.7	+2°.0	31°	24°	27°.5	67	0	calm
Brindisi	761.4	+0.6	S	light	Clouded	20°.4	+1°.7	30°	19°	24°.5	68	0	moderate
Athens	760.2	+0.6	NW	alm. calm	Clear	26°.1	+0°.4	34°	21°	27°.5	53	0	very slight
Limassol (9 a.m.)	753.9	0.0	W	alm. calm	Clear	30°.6	+1°.7	34°	18°	26°.0	58	0	very slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 mm. of Rain
From 5 to 9·9 mm. "
More than 9·9 mm. "

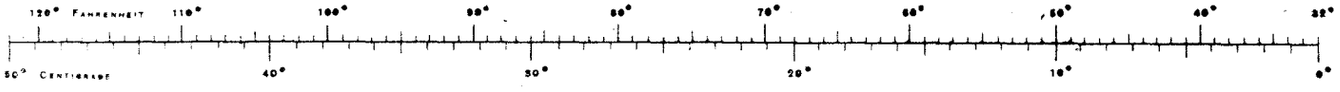
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 9th August, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	756.1	+0.6	−1.0	NW	alm. calm	Clear	26.0	+0.6	30	0°	23	−1°	26.5	76	0	150	86	calm
Port Said	755.2	0.0	−0.8	W	alm. calm	Clear	27.0	+2.2	31°	−1°	23	−1	27.0	80	0	80	36	very slight
Mehalla el Kubra	755.6	−0.2	−1.5	SW	alm. calm	Clear	27.2	+1.2	34	−3	21	+1	27.5	71	--	--	--	—
Suez	751.7	−0.4	−4.6	N	very light	Clear	27.0	+0.8	36	0	24	+1	30.0	68	0	59	10	slight
Tor																		
Cairo: Helwan	755.8	−0.4	−1.5	W	alm. calm	¾ Clouded	23.4	+0.5	34	−1	21°	0	27.5	80	0	92	20	—
Cairo: Giza	755.2	−0.6	−1.9	SSW	alm. calm	Clear	24.6	+0.4	36	0°	21	+1	28.5	74	0	49	15	—
Minia	--	--	--	N	light	Clear	27.0	+7.0	36	--	20	--	28.0	63	--	--	--	—
Assiut	756.1	+0.1	+0.2	WNW	alm. calm	Clear	29.4	+1.2	35	−3	21	−2	28.0	40	--	--	--	—
Aswan	756.1	0.0	+0.6	N	very light	Clear	30.2	+0.2	38	−3	24	−2	31.0	37	—	--	--	--
Wadi Halfa	756.4	0.0	−0.1	N	alm. calm	¼ Clouded	30.2	+0.2	40	−1	24	0°	32.0	27	--	--	--	—
Merowe	756.5	−1.3	0.5	SE	light	¼ Clouded	30.8	+2.3	42	+2°	21°	−4	31.5	51	—	—	—	--
Atbara	756.9	+0.7	+1.0	WSW	alm. calm	Clear	28.1	+5.4	35	−5	24	−1	29.5	65	0	55	--	—
Suakin	754.9	+0.7	+0.1	WSW	fresh	½ Clouded	34.4	0.8	42	0°	31	+2	36.5	40	0	18	27	rough
Khartoum	758.5	+0.6	+2.7	WSW	very light	½ Clouded	25.0	−0.3	32	−6	23	2	27.5	77	0	117	64	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	759.8	+1.3	+2.3	SW	alm. calm	Clouded	22.0	−3.0	32	−3	18°	−5	25.0	89	9	139	148	—
El Obeid	760.6	+0.3	+1.5	S	very light	Clear	23.8	−1.9	31	−1	23	+1	27.0	71	5	306	164	—
Kodok	760.7	+1.0	+0.7	N	moderate	Clouded	22.1	−1.4	29	−2	20	1	24.5	94	0	434	336	—
Mongalla	760.9	+0.1	+1.6	—	calm	Clouded	22.0	−0.5	31	−1	20°	0°	25.5	93	0	827	506	—
8 8 1908																		
Helwan	756.2	−1.5	−1.1	N	very light	¼ Clouded	22.9	+0.4	32°	−3	20°	1°	26.0	75	0	92	20	—
Gallabat	758.9	+0.5	+0.8	W	light	Clouded	22.5	+1.5	26	−3°	14°	−6	20.0	78	2	436	447	—

COMPARISON OF THERMOMETRIC SCALES



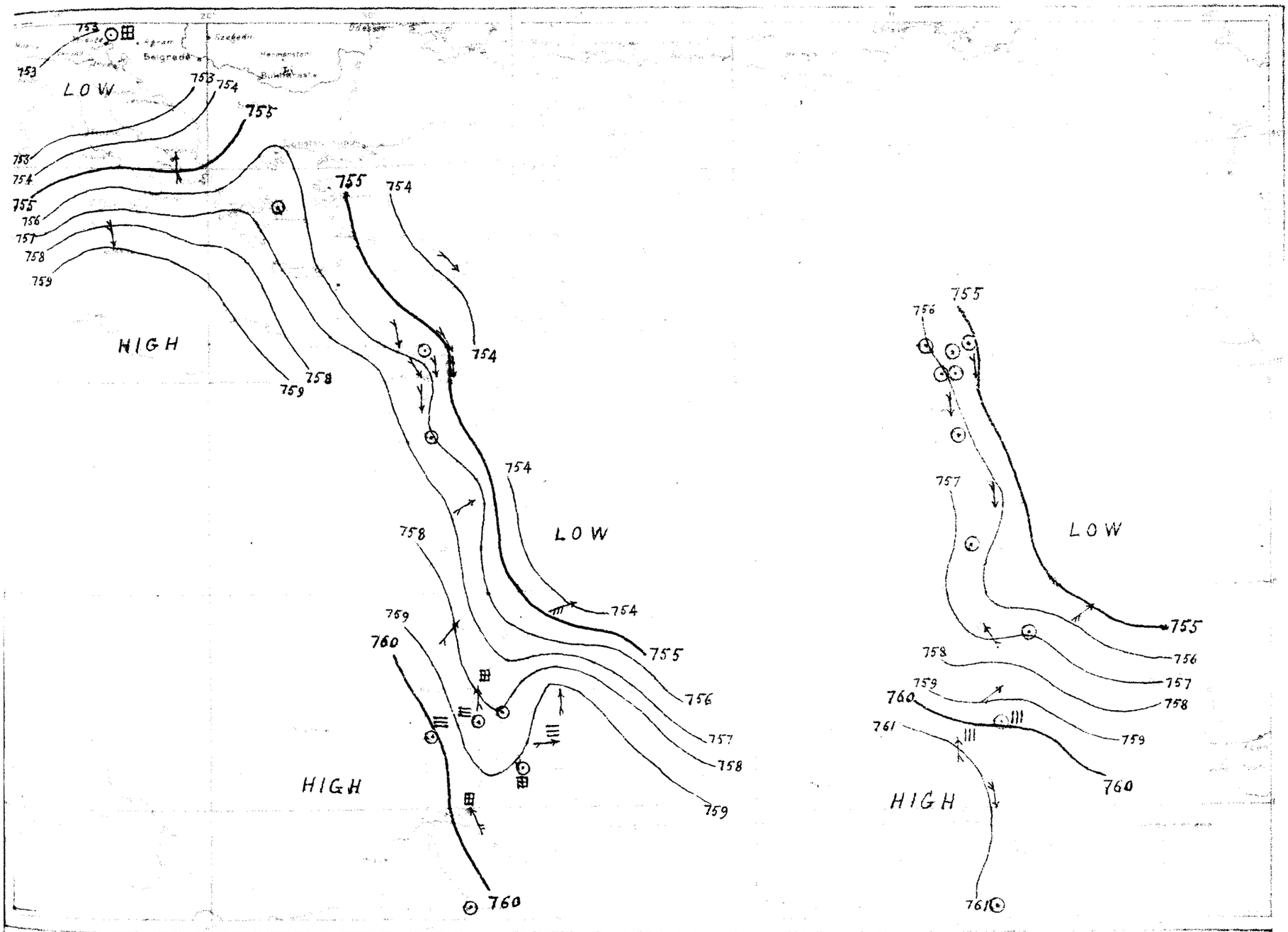
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.75	11.77	−0.17	−0.16	5
Roseires	20.34		+2.24		8
Khartoum	16.42		+0.59		8
Wadi Halfa	5.38	5.68	−1.00	−0.84	18

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

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

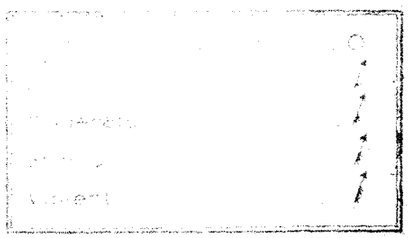
BAROMETER AND WIND 8 A.M.

Yesterday (8-8-08) **To-day (9-8-08)**

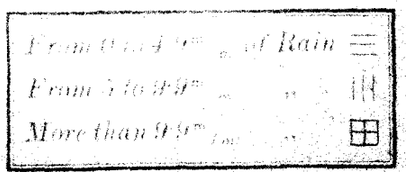


Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	752.5	−3.7	ENE	alm. calm	¾ Clouded	20°.1	+0°.1	25°	17°	21°.0	64	49	calm
Malta	759.1	−3.3	NNW	fresh	¼ Clouded	25°.6	−2°.1	32°	24°	28°.0	57	0	rath. rough
Brindisi	754.7	−6.7	S	moderate	¼ Clouded	27°.6	+7°.2	32°	20°	26°.0	80	0	rath. rough
Athens	756.6	−3.6	—	calm	Clear	20°.7	−5°.4	32°	22°	27°.0	96	0	very slight
Limassol (9 a.m.)	753.6	−0.3	NW	alm. calm	Clear	28°.9	−1°.7	34°	17°	25°.5	67	0	calm



Scale of rainfall previous 24 hrs.



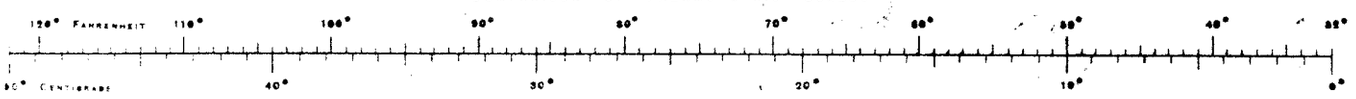
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 10th August, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.2	+1.1	0.0	NNW	*light*	½ Clouded	25.9	−0.1	30	0°	24	0°	27.0	77	0	150	86	*very slight*
Port Said	756.8	+1.6	+0.8	WSW	*very light*	Clear	25.4	−1.6	31	−1	22	−2	26.5	73	0	80	36	*calm*
Mehalla el Kubra	757.2	+1.6	+0.1	—	*calm*	Clear	28.2	+1.0	36	−1	19	−1	27.5	72	—	—	—	—
Suez	754.6	+2.9	−1.7	NNW	*very light*	Clear	26.0	−1.0	35	−1	24	+1	29.5	67	0	59	10	*slight*
Tor																		
Cairo (Helwan	757.4	+1.6	+0.3	W	*very light*	Clear	25.4	+2.0	34	−3	21	+1	27.5	41	0	92	20	—
Cairo (Giza	756.5	+1.3	−0.6	N	*alm. calm*	Clear	24.6	0.0	36	0°	20	0°	28.0	60	0	49	15	—
Minia	—	—	—	—	*calm*	Clear	29.0	+2.0	38	—	20	—	29.0	61	—	—	—	—
Assiut	756.8	+0.7	+0.9	NNW	*alm. calm*	Clear	27.0	−2.4	37	−1	22	−1	29.5	45	—	—	—	—
Aswan	756.9	+0.8	+1.4	NW	*very light*	Clear	30.6	+0.4	40	−1	26	0	33.0	32	—	—	—	—
Wadi Halfa	757.7	+1.3	+1.2	NE	*alm. calm*	Clear	32.4	+2.2	44	+3	24	0°	34.0	26	—	—	—	—
Merowe	757.5	+1.0	+0.5	SE	*very light*	½ Clouded	30.0	−0.8	40	0°	21	−4	30.5	59	—	—	—	—
Atbara	758.0	+1.1	+0.1	SW	*very light*	Clear	27.3	−0.8	36	−4	20	−5	28.0	71	32	87	—	—
Suakin	755.1	+0.2	+0.3	WSW	*fresh*	¾ Clouded	36.0	+1.6	42	0°	29	0°	35.5	35	0	18	27	*rough*
Khartoum	759.0	+0.5	+3.2	S	*light*	¼ Clouded	26.8	+1.8	32	−6	25	0°	28.5	74	0	117	64	—
Kassala	759.4	+0.1	−0.2	—	*calm*	Clouded	24.2	+0.2	28	−6	26	+3	27.0	74	0	196	158	—
Gallabat																		
Wad Medani	759.0	+0.6	+0.9	SSW	*very light*	½ Clouded	23.8	0.0	32	−6	21	−1	26.5	85	8	222	227	—
Roseires																		
Dueim	759.3	−0.5	+1.8	S	*alm. calm*	¼ Clouded	25.2	+3.2	32	−3	19	−4	25.5	84	0	139	148	—
El Obeid	760.1	−0.5	+1.0	W	*alm. calm*	¾ Clouded	22.8	−1.0	28	−4	23	+1	25.5	89	0	306	165	—
Kodok	760.1	−0.6	+0.1	ENE	*fresh*	¾ Clouded	25.2	+3.1	29	−2	19	2	24.0	75	1	435	337	—
Mongalla	759.9	−1.0	+0.6	S	*alm. calm*	Rain	21.0	−1.0	31	−1	20	0°	25.5	91	1	828	506	—
9 a.m.																		
Kassala	759.3	0.0	−0.3	S	almost calm	Rain	24.0	−0.8	30	−4	26	+3	28.0	74	0	196	157	—
Gallabat	758.8	−0.1	+0.7	W	light	¾ Clouded	23.5	+1.0	27	−2	14	−6	20.5	78	7	448	486	—
Wad Medani	758.2	+0.1	+0.1	SW	almost calm	Clouded	22.8	0.0	33	−5	22	0	27.5	86	1	214	224	—
Roseires	760.9	+0.3	+1.6	W	almost calm	Clouded	21.2	−1.4	30	−2	21	0	25.5	92	25	497	468	—

COMPARISON OF THERMOMETRIC SCALES



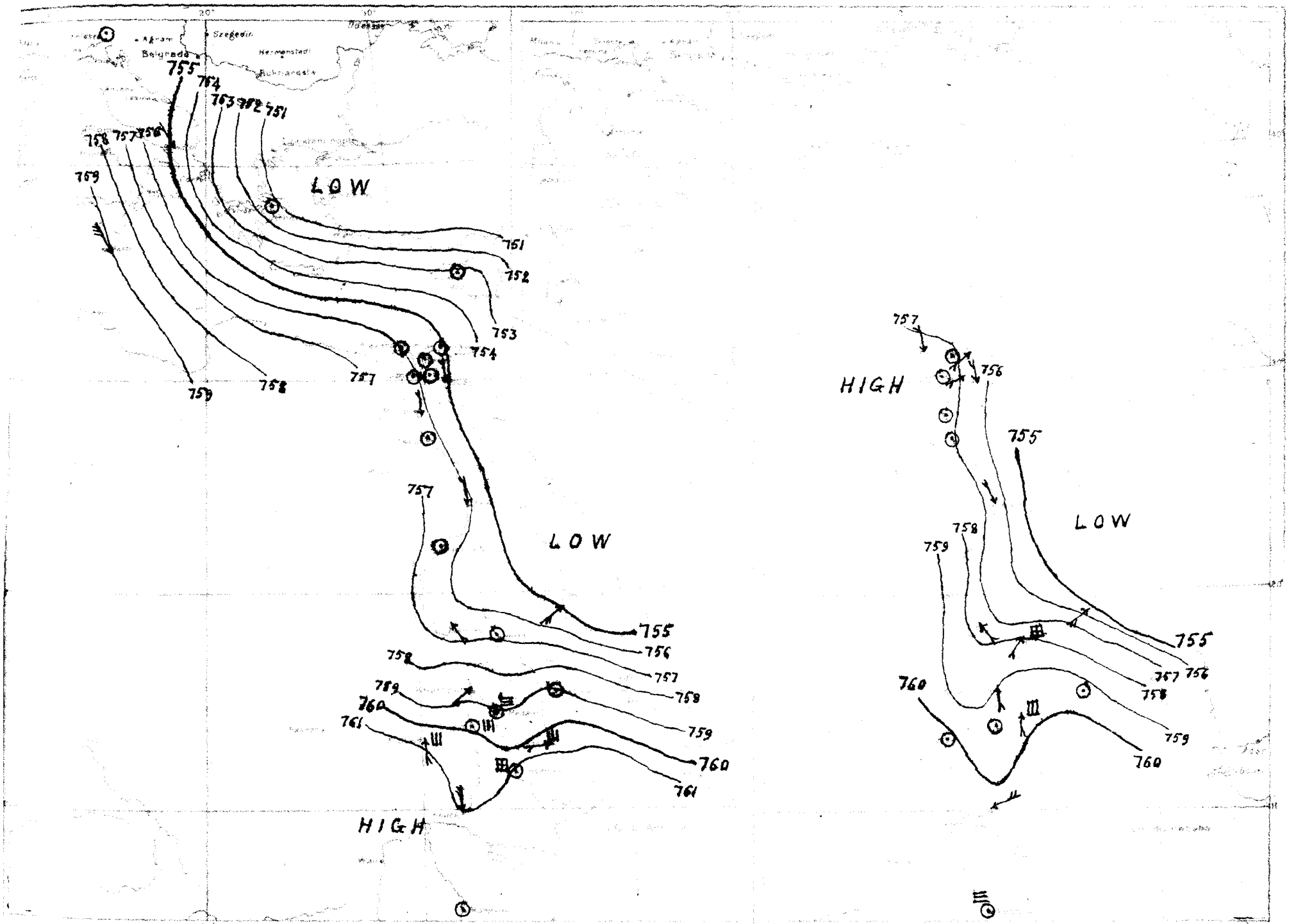
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.77	11.80	−0.16	−0.14	5
Roseires	20.40		+2.22		8
Khartoum	15.50		+0.64		8
Wadi Halfa	5.68	5.36	−0.84	−0.26	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (9-8-08) | **To-day (10-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.4	+3.9	—	*calm*	Clear	21°.2	+1°.1	25°	17°	21°.0	65	1	*calm*
Malta	759.1	0.0	*NW*	*strong*	½ Clouded	23°.4	−2°.2	27°	22°	24°.5	77	0	*rath. rough*
Brindisi	755.4	+0.7	*NW*	*light*	¾ Clouded	27°.0	−0°.6	31°	20°	25°.5	77	0	*moderate*
Athens	751.8	−5.3	—	*calm*	Clear	27°.5	+6°.8	34°	23°	28°.5	60	0	*very slight*
Limassol (9 a.m.)	753.1	−0.5	*W*	*alm. calm*	Clear	28°.9	0°.0	34°	16°	25°.0	67	0	*very slight*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain ≡

From 5 to 9·9 m/m " |||

More than 9·9 m/m " ⊞

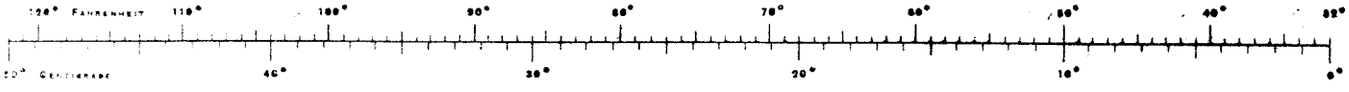
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 11th August, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.2	+2.0	+2.2	NNW	alm. calm	½ Clouded	26.0	+0.1	30	0	24	0	27.0	72	0	150	86	calm
Port Said	758.5	+1.7	+2.2	WSW	very light	¼ Clouded	26.0	+0.6	30	−2	23	−1	26.5	75	0	80	36	very slight
Mehalla el Kubra	759.4	−2.2	+2.6	—	calm	Clear	26.8	−1.4	36	−1	21	+2	28.5	72	—	—	—	—
Suez	757.6	+3.0	+1.5	N	very light	¼ Clouded	26.2	+0.2	37	0	23	0	30.0	81	0	59	10	slight
Tor																		
Cairo: Helwan	758.6	+1.2	+1.6	N	alm. calm	Clear	26.1	+0.7	36	0	21	−1	28.5	56	0	92	20	—
Cairo: Giza	758.1	+1.6	+1.0	NW	very light	¼ Clouded	25.2	+0.6	37	+1	21	0	29.0	74	0	49	15	—
Minia	—	—	—	N	strong	Clear	30.5	+1.5	37	—	20	—	28.5	36	—	—	—	—
Assiut	758.2	+1.4	+2.6	NW	very light	Clear	30.8	+3.8	39	+1	26	+3	32.5	43	—	—	—	—
Aswan	757.1	+0.2	+1.7	N	light	Clear	30.8	+0.2	41	0	25	−1	33.0	27	—	—	—	—
Wadi Halfa	757.4	0.3	+1.6	NE	alm. calm	Clear	31.6	−0.8	43	+2	27	+4	35.0	24	—	—	—	—
Merowe	756.6	−0.9	−0.7	S	alm. calm	¼ Clouded	32.3	+2.3	41	+1	24	−2	32.5	46	—	—	—	—
Atbara																		
Suakin	754.8	−0.3	−0.2	W	alm. calm	Clouded	34.4	−1.6	42	−1	28	−1	35.0	39	0	18	27	rath. rough
Khartoum	757.6	−1.4	+1.0	SW	very light	Clear	28.2	+1.4	34	−3	26	+1	30.0	63	0	117	67	—
Kassala	759.1	−0.3	0.2	S	very light	½ Clouded	25.8	+1.6	32	2	26	+3	29.0	66	1	197	160	—
Gallabat																		
Wad Medani	758.1	0.9	+0.2	SW	alm. calm	½ Clouded	25.2	+1.4	33	−4	22	+1	27.5	76	0	222	238	—
Roseires																		
Dueim	758.6	−0.7	+1.1	S	alm. calm	Clear	26.5	+1.3	32	−3	20	−3	26.0	69	0	139	148	—
El Obeid	759.6	−0.5	+0.1	W	light	¾ Clouded	23.8	+1.0	33	0	24	+2	28.5	75	0	306	169	—
Kodok	759.8	−0.3	+2.0	W	very light	¾ Clouded	26.6	+1.4	30	+1	19	−3	24.5	69	0	435	345	—
Mongalla	759.5	−0.4	+0.3	S	alm. calm	Rain	22.3	+1.3	32	0	21	+1	26.5	88	0	828	512	—
Gallabat 10 8 1908	759.8	+1.0	+1.7	W	very light	¼ Clouded	24.0	+0.8	28	−1	13	−7	20.5	79	23	466	461	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday August 8th. 1908

	mm.		mm.
Athens	−0.8	Bombay	−1.0
Beirut	−1.8	Seychelles	−0.8
Alexandria	−1.2	Zanzibar	−0.5
Abbassia	0.0	Aden	+0.5

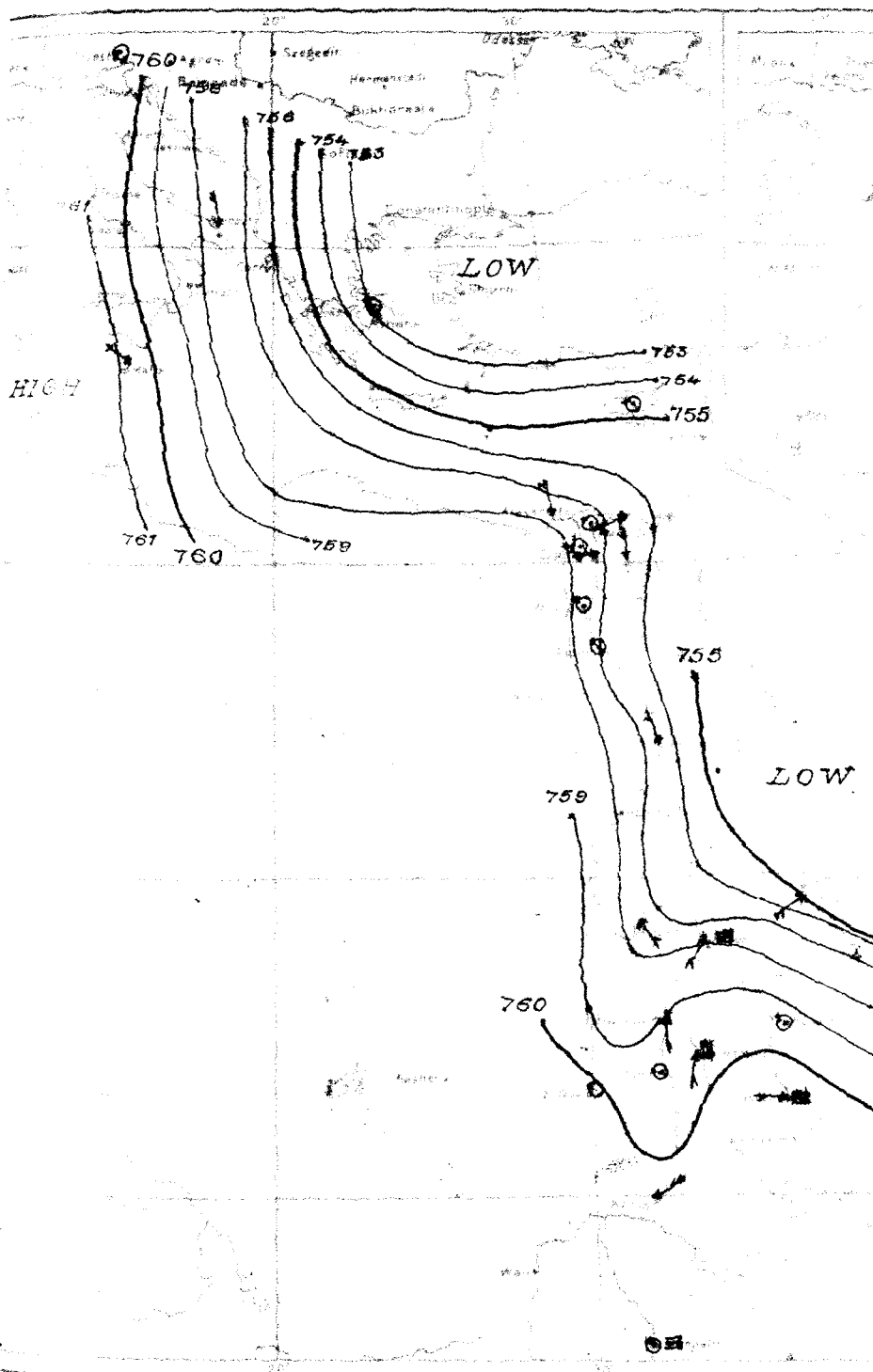
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.80	11.82	−0.14	−0.13	5
Roseires					8
Khartoum	15.68		+0.75		8
Wadi Halfa	6.36		−0.26		18

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

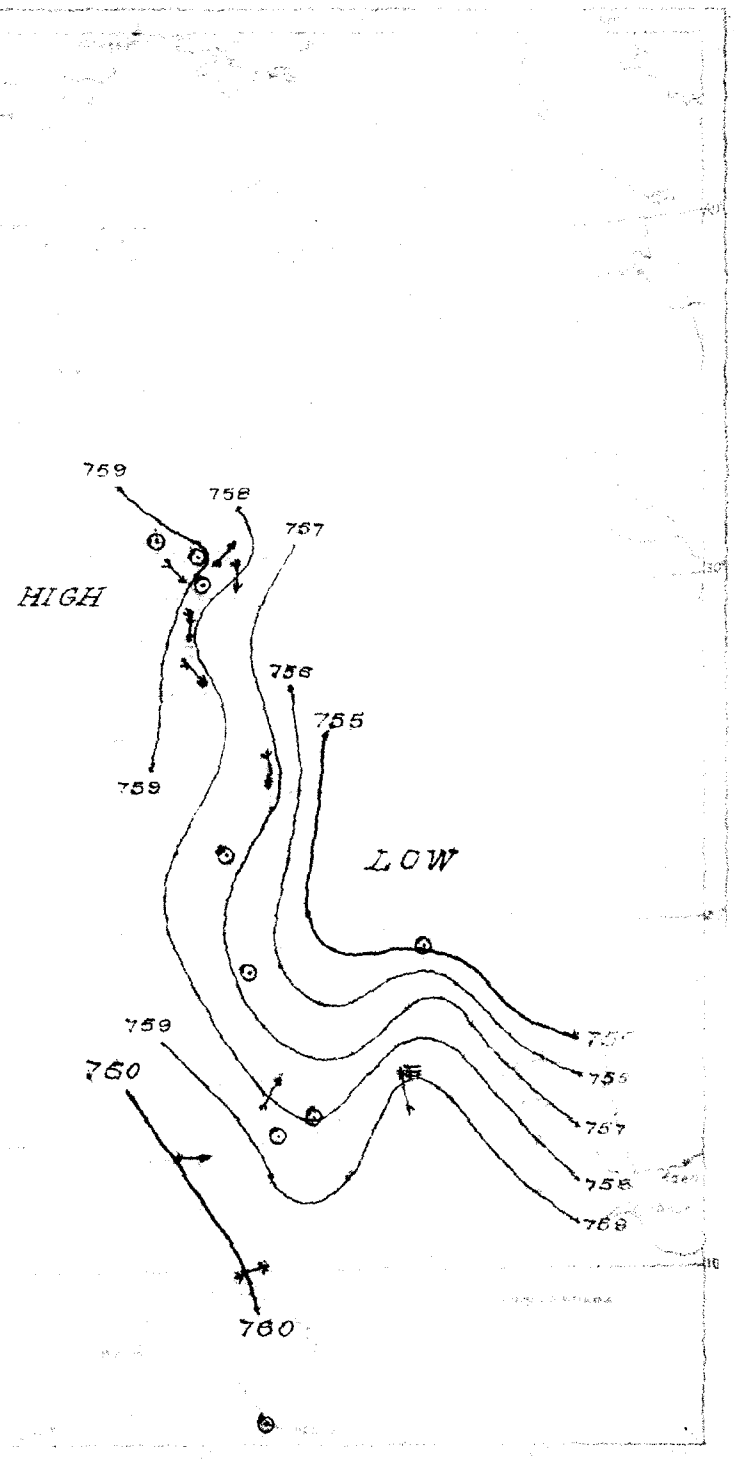
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-8-08)

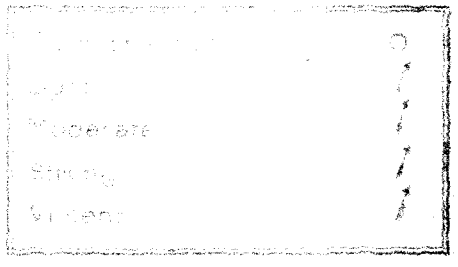


To-day (11-8-08)

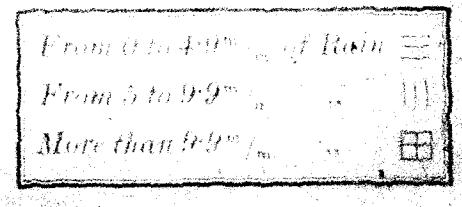


Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.3	+3.9	—	*calm*	Clear	19°.9	−1°.3	27°	18°	22°.5	50	0	*calm*
Malta	760.6	+1.6	*WNW*	*very light*	½ Clouded	24°.6	+1°.2	27°	22°	24°.5	71	0	*very slight*
Brindisi	757.8	+2.4	*NNW*	*moderate*	Clear	21°.0	−6°.0	29°	19°	24°.0	75	0	*rath. rough*
Athens	753.1	+1.8	—	*calm*	Clear	25°.5	−2°.0	33°	22°	27°.5	61	0	*slight*
Limassol (9 a.m.)	754.6	+1.5	*W*	*alm. calm*	Clear	28°.9	0°.0	33°	19°	26°.0	64	0	*slight*



Scale of rainfall previous 24 hrs.



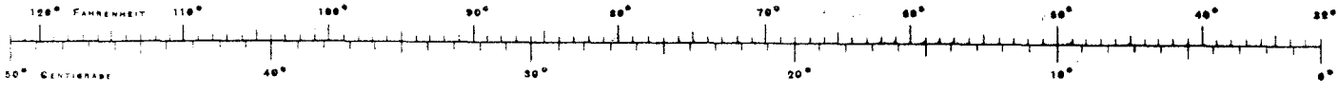
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Wednesday 12th August, 1908.

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.4	−0.8	+1.5	NNW	light	½ Clouded	25.0	−1.0	30	0	23	−1	26.5	70	0	150	86	very slight
Port Said	758.1	−0.4	+1.8	W	light	½ Clouded	25.6	−0.4	30	−2	23	−1	26.5	73	0	80	36	very slight
Mehalla el Kubra	758.0	−1.4	+1.2	—	calm	Clear	27.3	+0.5	34	−3	21	+2	27.5	66	—	—	—	—
Suez	757.2	−0.4	+1.1	NNW	very light	¾ Clouded	25.4	−0.8	35	−2	23	0	29.0	69	0	59	10	slight
Tor																		
Cairo: Helwan	758.5	−0.1	+1.5	N	moderate	½ Clouded	23.6	−2.5	33	−5	20	−2	26.5	66	0	92	20	—
Cairo: Giza	757.9	−0.2	+0.8	WNW	light	¾ Clouded	24.8	−0.4	34	−2	20	−1	27.0	69	0	49	15	—
Minia		—		N	fresh	Clear	25.5	−5.0	38		20	—	29.0	69	—	—	—	—
Assiut	758.0	−0.2	+2.4	NE	moderate	Clear	30.0	−0.8	39	+1	26	+3	32.5	41	—	—	—	—
Aswan	756.4	−0.7	+1.0	N	moderate	Clear	31.7	+0.9	41	0	25	−1	33.0	32	—	—	—	—
Wadi Halfa	758.0	+0.6	+2.2	NE	alm. calm	Clear	32.2	+0.6	41	0	27	+4	34.0	36	—	—	—	—
Merowe	754.7	−1.9	−2.6	NE	moderate	Clear	34.8	+2.5	44	+4	25	−1	34.5	18	—	—	—	—
Atbara	753.6	−2.6	3.6	W	alm. calm	Clear	30.0	0.3	41	0	26	+1	33.5	42	0	87	—	—
Suakin	754.6	−0.2	0.0	ENE	light	¼ Clouded	34.0	0.4	38	5	26	3	32.0	52	0	18	27	rath. rough
Khartoum	756.7	−0.9	+0.1	WSW	light	Clear	27.0	−1.2	37	0	25	0	31.0	66	0	117	68	—
Kassala	757.0	2.1	−2.3	S	very light	¼ Clouded	27.0	+1.2	34	0	26	+3	30.0	64	0	197	163	—
Gallabat																		
Wad Medani	756.8	−1.3	−1.1	SW	light	½ Clouded	25.2	0.0	35	−2	22	+1	28.5	71	2	224	240	—
Roseires																		
Dueim	758.7	+0.1	+1.2	S	very light	½ Clouded	25.3	−1.2	34	−1	20	−3	27.0	84	0	139	148	—
El Obeid	759.1	−0.5	−0.4	W	very light	Clear	21.6	−2.2	33	0	22	0	27.5	88	15	321	171	—
Kodok																		
Mongalla	757.4	−2.1	−1.8	S	alm. calm	½ Clouded	23.0	+0.7	30	−2	19	−1	24.5	88	24	852	513	—
11 8 Lado																		
Assuan	756.2	−1.8	−1.0	WSW	light	Clear	30.3	+3.0	36	−5	26	+1	31.0	52	0	87	—	—
Gallabat	758.8	−1.0	−0.4	W	very light	¼ Clouded	24.2	+0.2	27	−1	14	−6	20.5	74	5	471	463	—

COMPARISON OF THERMOMETRIC SCALES



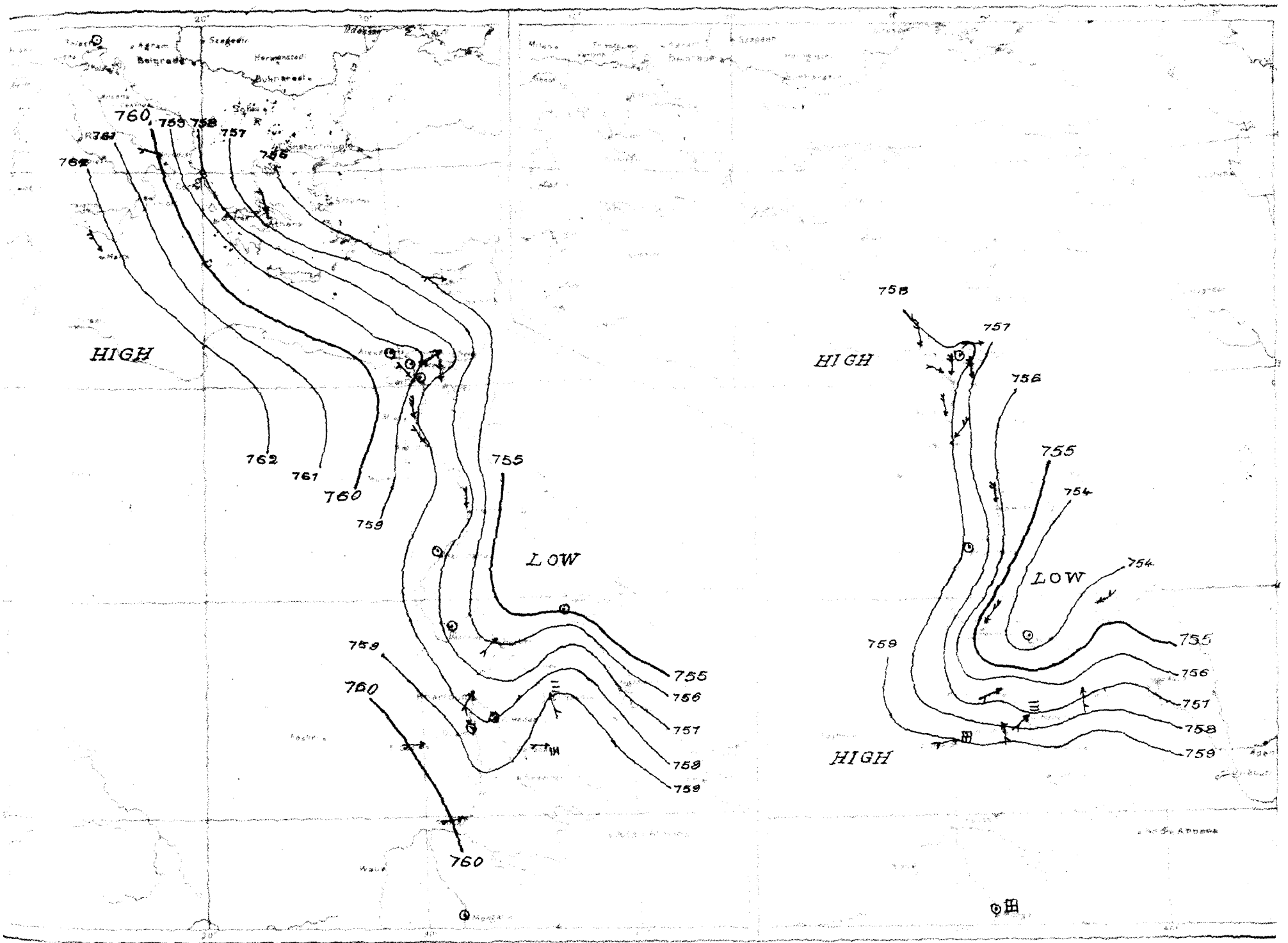
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.82	11.86	−0.13	−0.12	5
Roseires					8
Khartoum	15.78		+0.76		8
Wadi Halfa	6.80		+0.10		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (11-8-08) **To-day (12-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.4	+0.1	—	calm	Clear	20°.6	+0°.7	25°	18°	21°.5	66	0	calm
Malta	762.5	+1.9	NW	moderate	¼ Clouded	24°.0	−0°.6	27°	22°	24°.5	75	0	slight
Brindisi	760.0	+2.2	WNW	light	Clear	21°.2	+0°.2	29°	19°	24°.0	73	0	rath. rough
Athens	756.6	+3.5	NNW	very light	Rain	24°.9	−0°.6	32°	21°	26°.5	68	0	slight
Limassol (9 a.m.)	755.4	+0.8	W	very light	¼ Clouded	28°.3	−0°.6	32°	18°	25°.0	50	0	slight

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

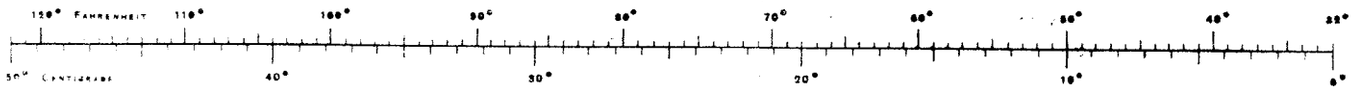
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 13th August, 1908.

STATION	BAROMETER: Reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.6	+0.2	+1.4	NNE	very light	¼ Clouded	25.3	+0.3	29.1	−1.0	22.2	−2.0	25.5	66	0	150	86	calm
Port Said	758.3	+0.2	+2.0	W	alm. calm	¼ Clouded	25.6	0.0	29.7	−3.0	23.0	−1.7	26.0	67	0	80	36	very slight
Mehalla el Kubra	758.6	+0.6	+1.8	NW	alm. calm	¼ Clouded	27.9	+0.6	33.1	−4.1	20.9	+1.1	26.5	61	—	—	—	—
Suez	757.5	+0.3	+1.4	NNE	very light	¼ Clouded	25.0	−0.4	34.1	−3.1	23.7	0.0	28.5	70	0	59	10	slight
Tor																		
Cairo: Helwan	758.5	0.0	+1.5	N	light	½ Clouded	23.6	0.0	32	−4.1	20.1	−2.1	26.0	70	0	92	20	—
Cairo: Giza	757.9	0.0	+0.8	NNW	very light	Clouded	24.0	−0.8	33.1	−3.1	19.9	−2.1	26.0	75	0	49	15	—
Minia	—	—	—	N	strong	½ Clouded	24.5	−1.0	38	—	20.1	—	29.0	68	—	—	—	—
Assiut	758.2	+0.2	+2.6	NW	light	Clear	24.6	−5.4	35	−3.1	24.0	+1.1	29.5	68	—	—	—	—
Aswan	757.1	+0.7	+1.7	N	moderate	Clear	29.6	−2.1	39	−2	25.1	−1.1	32.0	34	—	—	—	—
Wadi Halfa	757.9	−0.1	+2.1	NE	very light	Clear	27.0	−5.2	39.1	−2.1	26.1	+3.1	32.5	45	—	—	—	—
Merowe	756.0	+1.3	−1.3	NE	light	¼ Clouded	32.3	−2.5	43	+3.1	22.9	−4	32.5	20	—	—	—	—
Atbara	756.8	+3.2	−0.4	W	very light	Clear	29.1	−0.9	42.1	+1.1	26.1	+1.1	34.0	45	0	87	—	—
Suakin	754.9	+0.3	+0.3	ENE	light	Clear	34.0	0.0	36.1	7.1	27	−2.1	31.5	49	0	18	27	rath. rough
Khartoum	757.0	+0.3	+0.4	SW	light	½ Clouded	27.0	0.0	36.1	−1.1	25.1	0.1	30.5	64	0	117	68	—
Kassala																		
Gallabat	757.2	−1.2	−2.0	W	very light	Clear	24.5	−0.3	28.9	0.9	14.9	−6.9	21.0	76	5	496	481	—
Wad Medani	756.7	−0.1	−1.2	SW	light	¾ Clouded	25.6	+0.4	35.9	−2.1	22.1	+1.1	28.5	69	0	224	240	—
Roseires																		
Dueim	757.4	−1.3	−0.1	S	very light	¼ Clouded	26.4	+1.1	34.1	−1.1	20.9	−3.1	27.0	72	0	139	148	—
El Obeid	758.9	−0.2	−0.6	SW	light	Clear	22.8	+1.2	30	−3.9	22.1	0.1	26.0	91	0	321	182	—
Kodok																		
Mongalla	759.6	+2.2	+0.4	S	alm. calm	Rain	21.5	−1.5	32.1	0.1	21.0	+1.1	26.5	87	36	888	516	—
12 8 1908																		
Gallabat	758.4	−0.4	−0.8	ESE	very light	¼ Clouded	24.8	+0.6	27.7	−1.7	14.7	−6.7	20.5	62	20	491	473	—
Kodok	759.2	−0.6	+1.4	ESE	fresh	Rain	21.0	−5.6	30.2	+1.9	17.5	−5.1	23.5	93	24	459	349	—

COMPARISON OF THERMOMETRIC SCALES



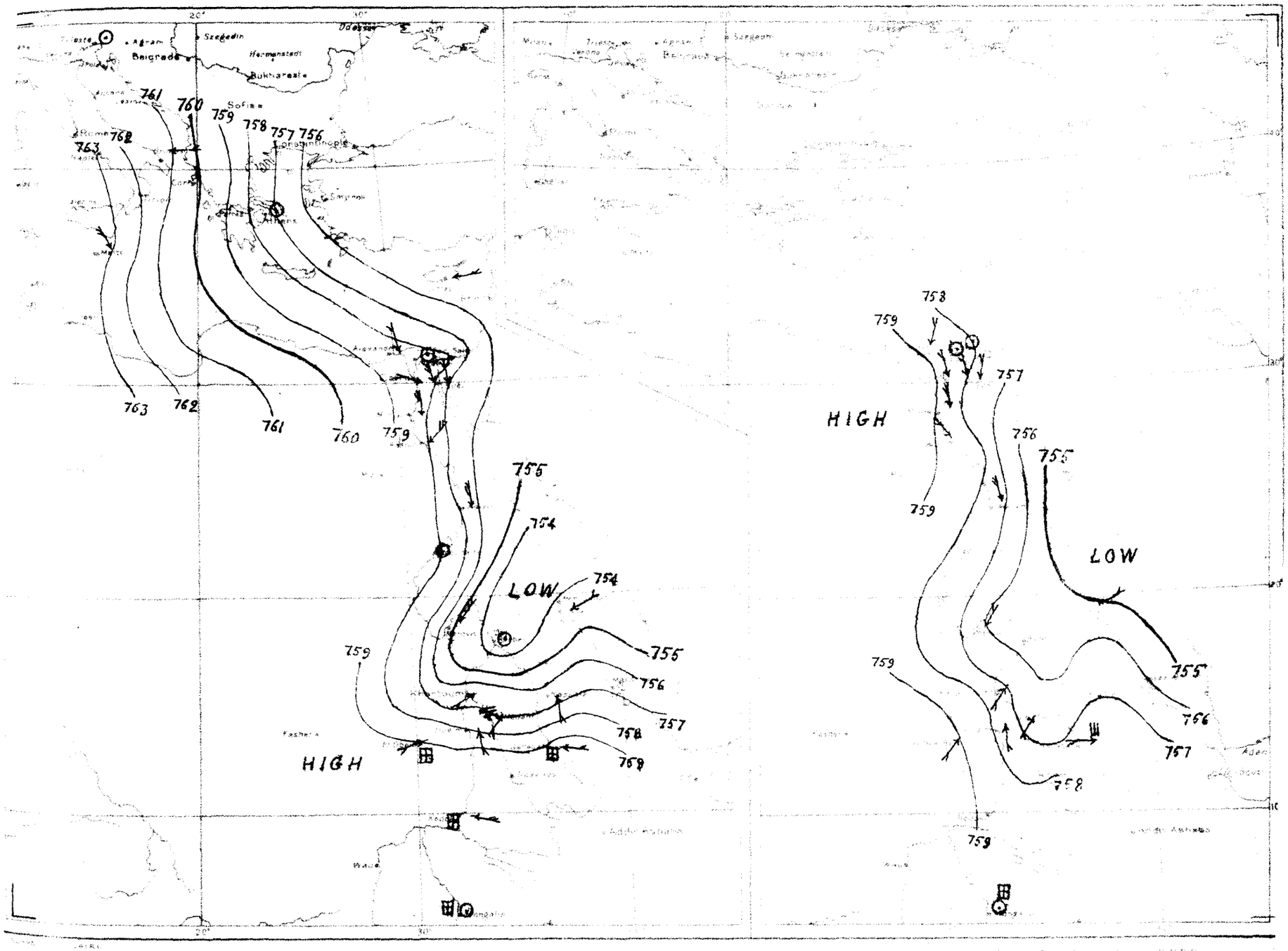
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.85	11.87	−0.12	−0.11	5
Roseires		21.40		+2.91	8
Khartoum	15.94		+0.87		8
Wadi Halfa					18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-8-08) **To-day (13-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	758.5	−1.9	—	*calm*	¾ Clouded	26°.0	+5°.4	26°	18°	22°.0	36	0	*calm*
Malta	763.1	+0.6	*NW*	*moderate*	½ Clouded	24°.0	0°.0	27°	22°	24°.5	79	0	*moderate*
Brindisi	761.4	+1.4	*W*	*very light*	Clear	21°.0	−0°.2	28°	19°	23°.5	73	0	*very slight*
Athens	757.0	+0.4	—	*calm*	Clear	25°.1	+0°.2	31°	21°	26°.0	57	0	*very slight*
Limassol (9 a.m.)	755.4	0.0	*W*	*light*	½ Clouded	27°.8	−0°.5	31°	19°	25°.0	53	0	*very slight*

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

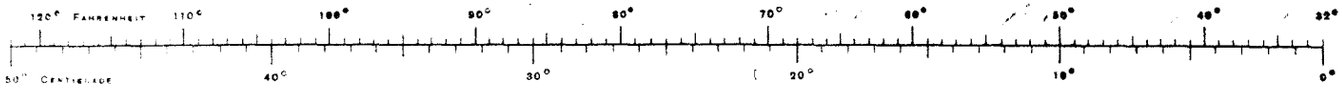
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 14th August, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	+1.8	+3.2	NNE	*light*	Clear	25°.0	−0°.3	28°	−2°	22°	−2°	25°.0	70	0	150	86	*very slight*
Port Said	759.5	+1.2	+3.2	NNW	*very light*	½ Clouded	26°.2	+0°.6	29°	−3°	24°	0°	26°.5	64	0	80	36	*very slight*
Mehalla el Kubra	759.8	+1.2	+3.0	N	*alm. calm*	½ Clouded	28°.7	+0°.8	34°	−3°	21°	+2°	27°.5	66	—	—	—	—
Suez	759.0	+1.5	+2.9	N	*very light*	¾ Clouded	25°.0	0°.0	35°	−2°	21°	−2°	28°.0	71	0	59	10	*slight*
Tor																		
Cairo: Helwan	760.0	+1.5	+3.0	N	*moderate*	½ Clouded	23°.6	0°.0	32°	−4°	20°	−2°	26°.0	69	0	92	20	—
Cairo: Giza	759.4	+1.5	+2.3	NNW	*light*	Clouded	24°.7	+0°.7	32°	−4°	20°	−1°	26°.0	77	0	49	15	—
Minia	—	—	—	N	*fresh*	Clear	24°.5	0°.0	34°	—	20°	--	27°.0	76	—	—	—	—
Assiut	758.9	+0.7	+3.3	NW	*light*	Clear	28°.2	+3°.6	34°	−4°	25°	+2°	29°.5	55	—	—	—	—
Aswan	757.5	+0.4	+2.1	N	*light*	Clear	28°.8	−0°.8	38°	−3°	24°	−2°	31°.0	40	—	—	—	—
Wadi Halfa	758.6	+0.7	+2.8	NE	*very light*	Clear	29°.6	+2°.6	38°	−3°	25°	+2°	31°.5	33	—	—	—	—
Merowe	759.5	+3.5	+2.2	NE	*very light*	Clear	31°.0	−1°.3	43°	+3°	21°	−5°	32°.0	18	—	—	—	—
Atbara	757.4	+0.6	+0.2	WSW	*light*	Clear	29°.2	+0°.1	40°	−1°	26°	+1°	33°.0	57	0	87	—	—
Suakin	755.7	+0.8	+1.1	NE	*light*	Clear	34°.4	+0°.4	38°	−5°	28°	−1°	33°.0	51	0	18	28	*rath. rough*
Khartoum	760.2	+3.2	+3.6	S	*moderate*	¾ Clouded	25°.0	−2°.0	35°	−2°	24°	−1°	29°.5	65	0	117	69	—
Kassala	759.4	+0.4	+0.1	S	*light*	Clouded	23°.2	−3°.6	34°	0°	20	−3°	27°.0	76	0	197	176	—
Gallabat	759.9	+2.7	+0.7	W	*light*	¼ Clouded	23°.9	−0°.6	29°	+1°	14°	−6°	21°.5	72	9	505	483	—
Wad Medani	759.2	+2.5	+1.3	SW	*alm. calm*	Rain	23°.4	−2°.2	36°	−1°	21°	0°	28°.5	95	9	233	240	—
Roseires	760.6	+2.1	+1.4	NE	*alm. calm*	Clouded	22°.5	+0°.1	30°	−1°	21°	0°	25°.5	95	64	608	490	—
Dueim	760.3	+2.9	+2.8	SE	*alm. calm*	Clouded	23°.8	−2°.6	34°	−1°	21°	−2°	27°.5	86	0	139	148	—
El Obeid	760.4	+1.5	+0.9	SW	*alm. calm*	Clouded	23°.8	+1°.0	32	−1°	22°	0°	27°.0	89	0	321	182	—
Kodok	760.0	+1.7	+2.2	SE	*fresh*	½ Clouded	26°.8	+3°.2	30°	+1°	17°	−5°	23°.5	75	2	461	360	—
Mongalla	760.2	+0.6	+1.0	S	*alm. calm*	¾ Clouded	23°.0	+1°.5	28°	−4°	19°	−1°	23°.5	88	0	888	530	—
13 8 1908																		
Kassala	759.0	+2.0	+0.3	—	calm	¾ Clouded	26°.8	−0°.2	32°	−2°	25°	+2°	28°.5	61	0	187	165	—
Roseires	758.5	+0.4	−0.7	S	almost calm	Clouded	22°.4	+0°.4	30°	−1°	20°	−1°	25°.0	85	13	544	488	—
Kodok	758.3	−0.9	+0.5	S	fresh	¾ Clouded	23°.6	+2°.6	27°	−2°	17°	−5°	22°.0	90	2	461	359	—

COMPARISON OF THERMOMETRIC SCALES



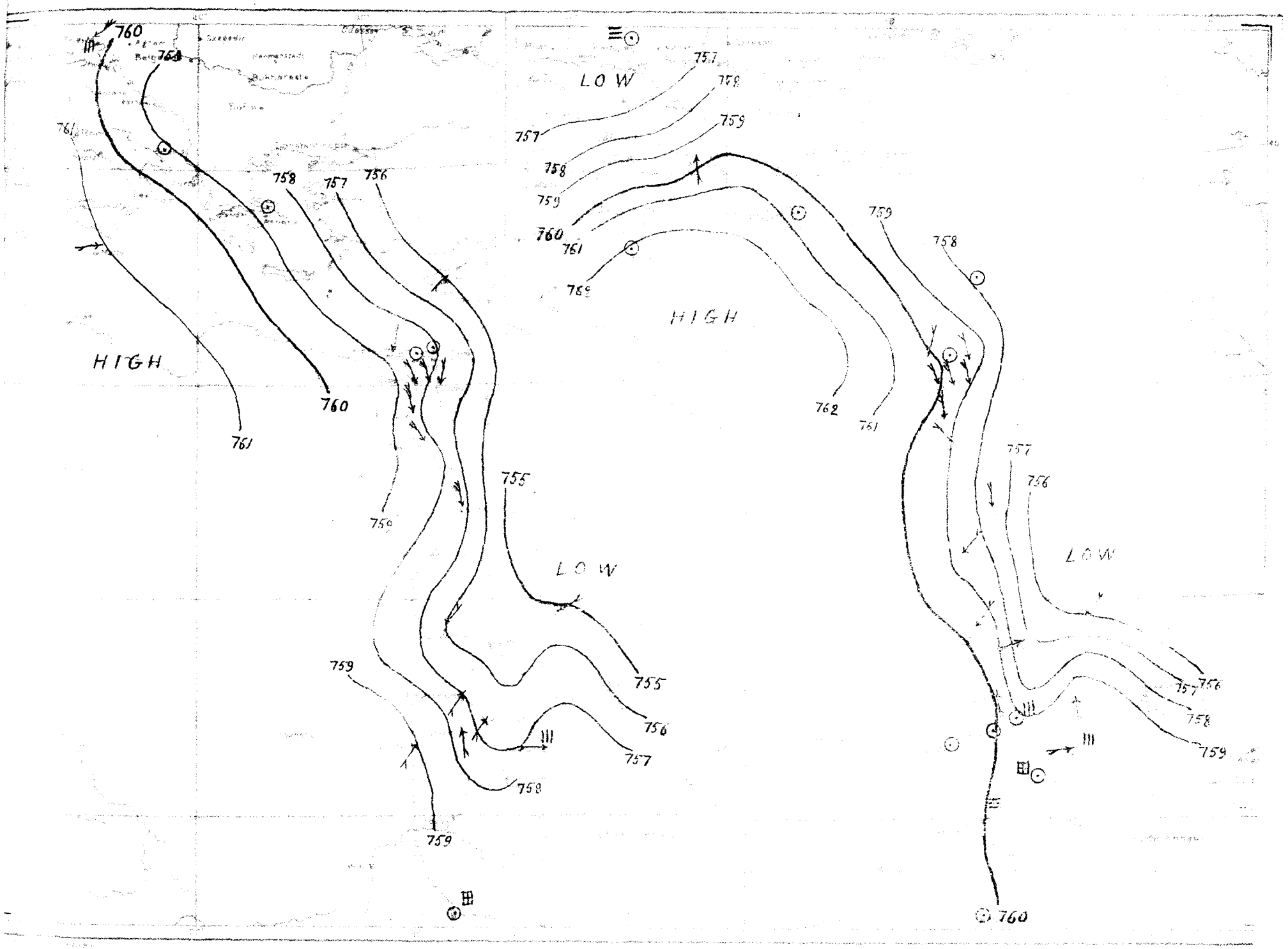
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.87	11.88	−0.11	−0.12	5
Roseires	22.06	22.10	+3.57	+3.51	8
Khartoum	16.06		+0.93		8
Wadi Halfa	7.54		+0.69		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (13-8-08) **To-day (14-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.4	+1.9	*ENE*	*moderate*	½ Clouded	15°.6	−10°.4	23°	14°	18°.5	60	9	*slight*
Malta	761.0	−2.1	*WSW*	*very light*	¼ Clouded	25°.5	+1°.5	28°	22°	25°.0	71	0	*very slight*
Brindisi	759.1	−2.3	*SSW*	*alm. calm*	Clear	21°.1	+0°.1	28°	19°	23°.5	72	0	*very slight*
Athens	758.8	+1.8	—	*calm*	Clear	27°.3	+2°.2	31°	21°	26°.0	45	0	*very slight*
Limassol (9 am.)	755.9	+0.5	*SW*	*light*	Clear	28°.9	+1°.1	31°	18°	24°.5	54	0	*very slight*

Scale of rainfall previous 24 hrs.

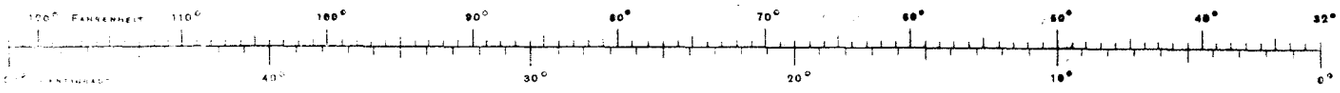
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 15th August, 1908.**

STATION	BAROMETER: reduced to O.C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.0	−1.4	+1.6	NNE	*light*	Clear	25.1	+0.1	30	0	23	−1	26.5	77	0	150	86	*very slight*
Port Said	758.6	−0.9	+2.3	NNW	*alm. calm*	½ Clouded	26.8	+0.6	29	−3	24	0	26.5	69	0	80	36	*very slight*
Mehalla el Kubra	758.6	−1.2	+1.8	NNW	*alm. calm*	Clear	28.0	−0.7	34	−3	20	+1	27.0	75	—	—	—	—
Suez	758.0	−1.0	+1.9	N	*alm. calm*	¾ Clouded	24.0	−1.0	34	−3	23	0	28.5	79	0	59	10	*very slight*
Tor																		
Cairo (Helwan	759.2	−0.8	+2.2	N	*very light*	¼ Clouded	23.5	−0.1	33	−3	20	−2	26.5	71	0	92	20	—
Cairo (Giza	758.7	−0.7	+1.6	NW	*alm. calm*	Clouded	23.6	−1.1	33	−3	20	−1	26.5	84	0	49	15	—
Minia				N	*strong*	Clear	24.3	−0.2	33	—	19		26.0	75	—	—	—	—
Assiut	758.6	−0.3	+3.0	NW	*very light*	Clear	27.6	−0.6	35	−3	25	+2	30.0	54	—	—	—	—
Aswan	756.8	−0.7	+1.4	NNW	*light*	Clear	28.6	−0.2	39	−2	24	−2	31.5	38	—	—	—	—
Wadi Halfa	758.5	−0.1	+2.7	N	*alm. calm*	Clear	29.6	0.0	37	−4	25	+2	31.0	37	—	—	—	—
Merowe	757.1	−2.4	−0.2	N	*alm. calm*	Clear	32.3	+1.3	41	+1	20	−6	30.5	21	—	—	—	—
Atbara	755.9	−1.5	−1.3	WSW	*light*	Clear	28.8	−0.4	36	−5	24	−1	30.0	53	0	87	—	—
Suakin	754.8	−0.9	+0.2	WSW	*very light*	¼ Clouded	37.0	+2.6	42	−1	28	−1	35.0	32	0	18	28	*rath. rough*
Khartoum	758.7	−1.5	+2.1	WSW	*light*	Clear	27.3	+2.3	36	−1	25	0	30.5	68	0	117	69	—
Kassala	759.0	−0.4	−0.3	S	*light*	½ Clouded	25.2	+2.0	32	−2	22	−1	27.0	73	0	197	182	—
Gallabat																		
Wad Medani	758.2	−1.0	+0.3	SW	*alm. calm*	½ Clouded	24.2	+0.8	34	−3	22	+1	28.0	72	0	233	254	—
Roseires																		
Dueim	758.3	−2.0	+0.8	—	*calm*	½ Clouded	29.2	+5.4	34	−1	22	−1	28.0	54	0	139	148	—
El Obeid	759.4	−1.0	−0.1	S	*very light*	¾ Clouded	24.2	+0.4	32	−1	24	+2	28.0	80	0	321	192	—
Kodok																		
Mongalla	760.3	+0.1	+1.1	S	*alm. calm*	Clouded	23.5	+0.5	33	+1	21	+1	27.0	79	0	888	531	—
Roseires 10/8	759.2	−1.7	−0.1	—	*calm*	¾ Clouded	23.5	+2.3	30	−2	20	−1	25.0	89	0	497	469	—
" 11/8	758.9	−0.3	−0.3	S	*almost calm*	Clouded	23.0	−0.5	30	−1	22	+1	26.0	94	0	497	378	—
" 12/8	758.1	−0.6	−1.1	S	*almost calm*	¾ Clouded	22.0	−1.0	31	0	20	−1	25.5	91	34	531	487	—

COMPARISON OF THERMOMETRIC SCALES



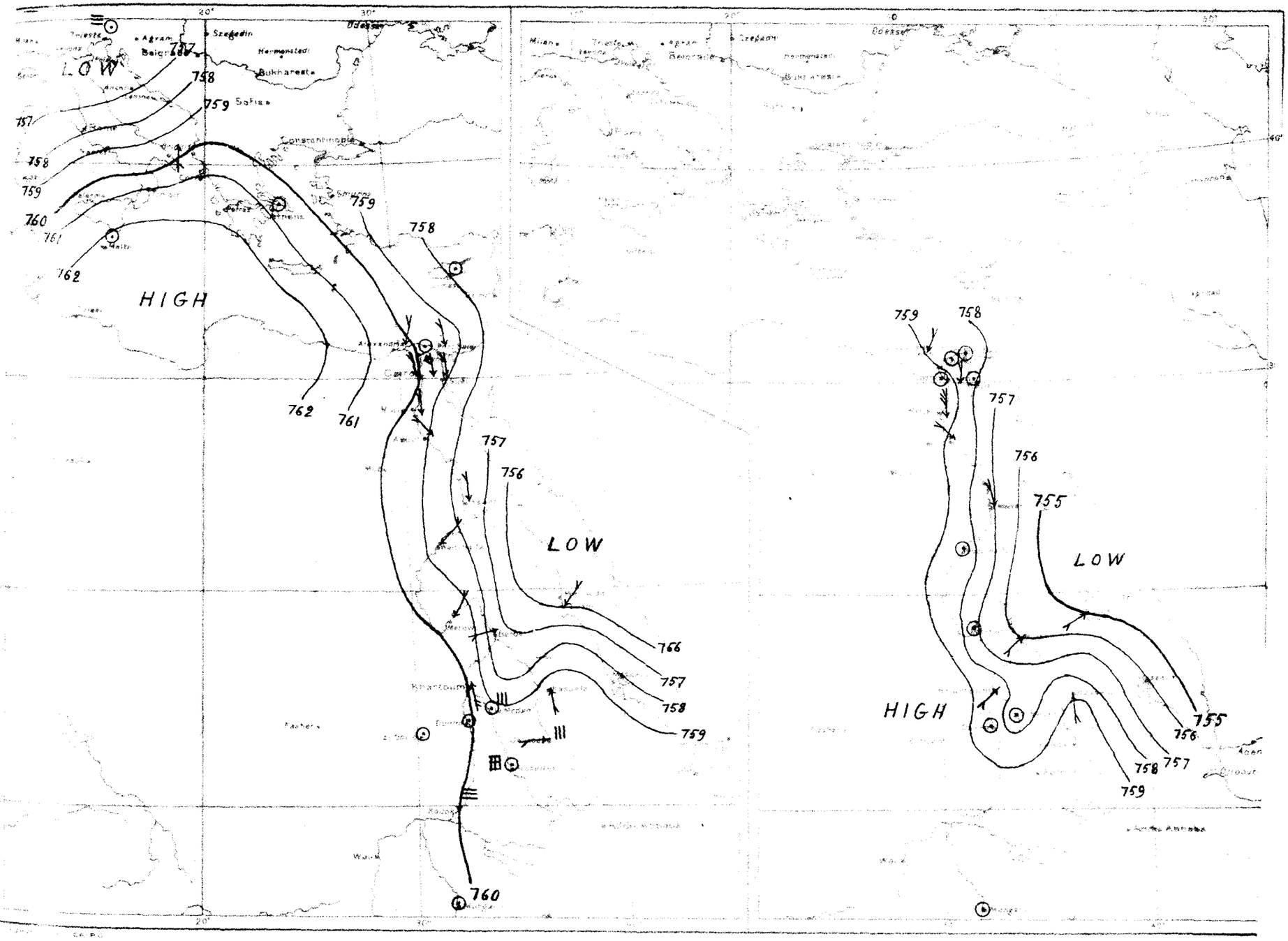
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.88	11.90	−0.12	−0.12	5
Roseires	22.10		+3.51		8
Khartoum					8
Wadi Halfa					18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (14-8-08) **To-day (15-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	756.2	−4.2	—	*calm*	Clouded	17°.8	+2°.2	21°	15°	18°.0	83	1	*very slight*
Malta	762.2	+1.2	*W*	*alm calm*	Clear	24°.2	−1°.3	28°	21°	24°.5	78	0	*very slight*
Brindisi	759.9	+0.8	*S*	*very light*	Clear	26°.0	+4°.9	30°	20°	25°.0	82	0	*very slight*
Athens	760.3	+1.5	*SW*	*alm. calm*	Clear	25°.4	−1°.9	33°	22°	27°.5	57	0	*very slight*
Limassol (9 am.)	757.7	+1.8	—	*calm*	Clear	28°.3	−0°.6	31°	17°	24°.0	57	0	*calm*

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain ≡

From 5 to 9·9m/m ,, |||

More than 9·9m/m ,, ⊞

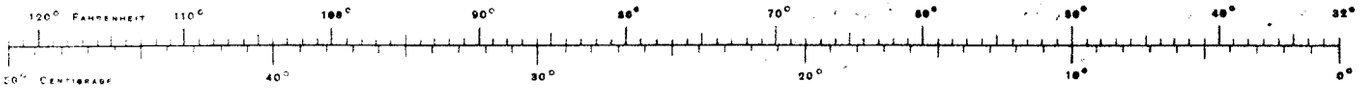
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 16th August, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	−1.2	+0.4	N	light	Clear	26°.0	+0°.9	29°	−1°	24°	+1°	26°.5	76	0	150	86	very slight
Port Said	756.6	−2.0	−0.4	WSW	very light	Clouded	25°.8	−1°.0	30°	−2°	24°	0°	27°.0	79	0	80	36	calm
Mehalla el Kubra	757.0	−1.6	−0.3	—	calm	¾ Clouded	24°.7	−3°.3	35°	−1°	22°	+2°	28°.5	86	—	—	—	—
Suez	755.3	−2.7	−1.1	NNW	light	½ Clouded	25°.0	+1°.0	35°	−1°	24°	+1°	29°.5	74	0	59	10	moderate
Tor																		
Cairo / Helwan	757.5	−1.7	0.0	NW	very light	Clear	23°.2	−0°.3	34°	−1°	21°	−1°	27°.5	78	0	92	20	—
Cairo / Giza	756.7	−2.0	−0.6	NW	very light	½ Clouded	24°.5	+0°.9	35°	−1°	22°	+2°	28°.5	77	0	49	15	—
Minia	—	—	—	N	strong	Clear	24°.5	+0°.2	33°	—	22°	—	27°.5	83	—	—	—	—
Assiut	756.3	−2.3	+0.1	NW	very light	Clear	28°.0	+0°.4	35°	−3°	26°	+4°	30°.5	63	—	—	—	—
Aswan	755.4	−1.4	+0.5	NNW	light	Clear	29°.8	+1°.2	39°	−3°	25°	0°	32°.0	38	—	—	—	—
Wadi Halfa	757.0	−1.5	+0.8	N	alm. calm	Clear	26°.6	−3°.0	38°	−3°	23°	0°	30°.5	32	—	—	—	—
Merowe	756.1	1.0	−0.6	N	alm. calm	Clear	32°.2	−0°.1	42°	+1°	22°	−4°	32°.0	17	—	—	—	—
Atbara	755.5	−0.4	−1.3	WSW	very light	Clear	29°.1	+0°.3	38°	−2°	26°	0°	32°.0	54	0	87	—	—
Suakin	754.0	−0.8	−0.6	SW	fresh	½ Clouded	37°.4	+0°.4	42°	−1°	28°	−1°	35°.0	28	0	18	28	rough
Khartoum	756.7	−2.0	+0.8	SW	light	Clear	30°.3	+3°.0	37°	+2°	27°	+3°	32°.0	54	0	117	70	—
Kassala	757.6	−1.4	−1.6	S	alm calm	Clear	27°.2	+2°.0	34°	+1°	22°	0°	28°.0	60	0	197	185	—
Gallabat																		
Wad Medani	756.7	−1.5	−1.0	S	alm. calm	¾ Clouded	28°.6	+4°.4	36°	+1°	25°	+4°	30°.5	65	0	233	256	—
Roseires	758.3	−0.7	−0.9	SE	alm. calm	½ Clouded	26°.5	+3°.9	32°	0°	22°	0°	27°.0	80	0	650	506	—
Dueim	756.9	−1.4	−0.6	S	alm. calm	½ Clouded	29°.8	+0°.6	35°	0°	21°	−2°	28°.0	54	0	139	156	—
El Obeid	759.4	0.0	+0.7	SW	very light	½ Clouded	24°.6	+0°.4	34	+3°	25°	+3°	29°.5	81	0	321	192	—
Kodok																		
Mongalla																		
15 8 1908																		
Gallabat	758.2	−1.7	−1.0	W	very light	¼ Clouded	25°.0	+1°.1	26°	0°	14°	−6°	21°.0	68	15	520	491	—
Roseires	759.0	−1.6	−0.2	E	almost calm	Clouded	22°.6	+0°.1	30°	−1°	20°	−1°	25°.0	88	42	650	505	—
Kodok	759.3	−0.7	+1.5	E	fresh	¾ Clouded	23°.4	−3°.4	32°	+3°	17°	−8°	24°.5	88	2	463	387	—

COMPARISON OF THERMOMETRIC SCALES



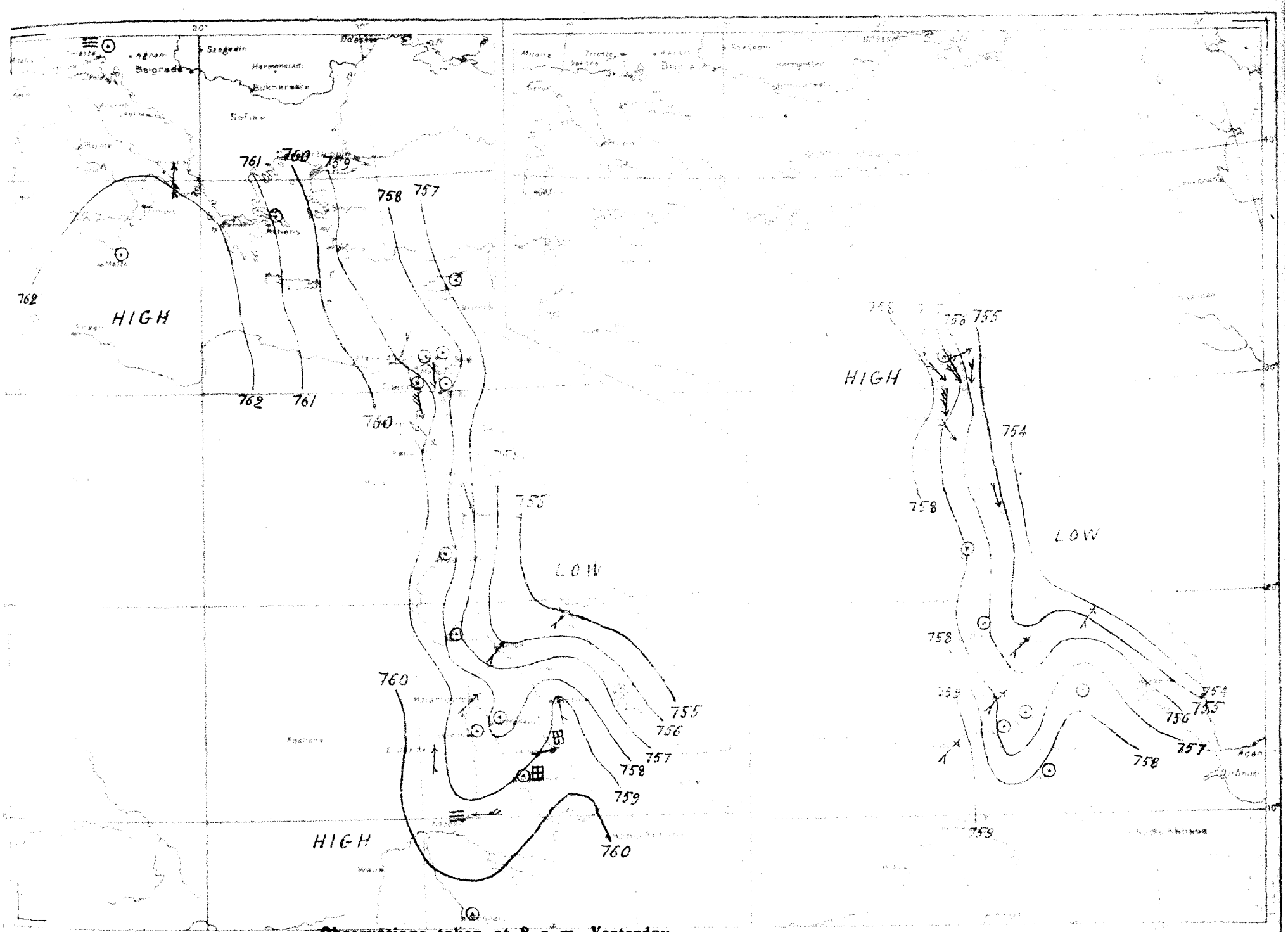
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.90		−0.12		5
Roseires	22.14	21.50	+3.75	+3.09	8
Khartoum	16.33		+1.15		8
Wadi Halfa	7.78		+0.80		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-8-08) **To-day (16-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	758.2	+2.0	—	calm	Clouded	20°.8	+3°.0	22°	18°	20°.0	93	1	calm
Malta	762.6	+0.5	WNW	alm. calm	¼ Clouded	25°.5	+1°.3	30°	24°	27°.0	90	0	calm
Brindisi	761.6	+1.7	S	moderate	Clear	26°.2	+0°.2	30°	20°	25°.0	82	0	moderate
Athens	760.9	+0.6	—	calm	Clear	25°.7	+0°.3	32°	21°	26°.5	58	0	very slight
Limassol (9 am.)	756.6	−1.1	SW	alm. calm	Clear	28°.3	0°.0	32°	18°	25°.0	68	0	very slight

Scale of rainfall previous 24 hrs.

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

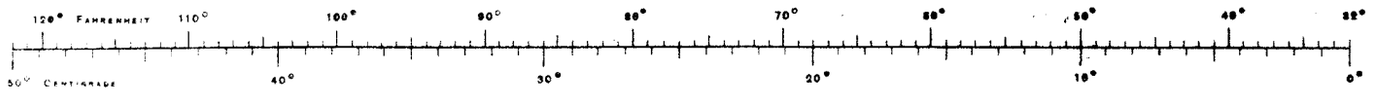
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 17th August, 1908.**

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.1	−1.7	−1.3	N	*light*	Clear	27°.0	+1°.0	30°	0°	24°	+1°	27°.0	83	0	150	86	*very slight*
Port Said	755.3	−1.3	−1.7	WSW	*light*	¾ Clouded	25°.8	0°.0	31°	−1°	23°	−1°	27°.0	82	0	80	36	*slight*
Mehalla el Kubra	755.5	−1.5	−1.8	SW	*alm. calm*	Clouded	25°.7	+1°.0	36°	0°	22°	+2°	29°.0	88	—	—	—	—
Suez	755.3	0.0	−1.1	NNE	*light*	¼ Clouded	25°.0	0°.0	36°	0°	22°	−1°	29°.0	76	0	59	10	*moderate*
Tor																		
Cairo { Helwan	756.1	−1.4	−1.4	NW	*very light*	Clear	23°.6	+0°.4	35°	0°	21°	−1°	28°.0	81	0	92	20	—
Cairo { Giza	755.2	−1.5	−2.1	W	*alm. calm*	Clear	24°.2	−0°.3	36°	0°	22°	+2°	29°.0	81	0	49	15	—
Minia	—		—	N	*fresh*	Clear	25°.2	+0°.7	34°		20°		27°.0	72	—	—	—	—
Assiut	755.4	−0.9	−0.8	NW	*very light*	Clear	30°.6	+2°.6	36°	−2°	27°	+5°	31°.5	49	—	—	—	—
Aswan	754.7	0.7	−0.2	SSW	*very light*	Clear	31°.1	+1°.3	40°	−2°	26°	+1°	33°.0	41	—	—	—	—
Wadi Halfa	756.5	−0.5	+0.3	NE	*alm. calm*	Clear	29°.0	+2°.4	39°	−2°	25°	+2°	32°.0	29	—	—	—	—
Merowe	755.5	0.6	−1.2	NW	*very light*	¼ Clouded	32°.3	+0°.1	42°	+1°	23°	−3°	32°.5	17	—	—	—	—
Atbara	756.0	+0.5	−0.8	W	*very light*	Clear	30°.1	+1°.0	40°	0	26°	0°	33°.0	53	0	87	—	—
Suakin	752.7	−1.3	−1.9	N	*alm. calm*	¼ Clouded	33°.4	−4°.0	43°	0°	28°	−1°	35°.5	54	0	18	28	*very rough*
Khartoum	756.6	−0.1	+0.7	S	*fresh*	½ Clouded	28°.3	−2°.0	39°	+4°	24°	0°	31°.5	65	0	117	83	—
Kassala	758.7	+1.1	−0.5	S	*alm calm*	¼ Clouded	25°.4	−1°.8	36°	+3°	18°	−4°	27°.0	65	6	203	185	—
Gallabat																		
Wad Medani	756 ~~761~~.8	+0.1	−0.9 ~~+1.1~~	SW	*very strong*	Clouded	23°.8	−4°.8	37°	+2°	21°	0°	29°.0	81	1	234	257	—
Roseires																		
Dueim	758.6	+1.7	+1.1	SW	*alm. calm*	¾ Clouded	23°.8	−6°.0	37°	+2°	20°	−3°	28°.5	79	8	147	156	—
El Obeid	759.8	+0.4	+1.1	SW	*very light*	Clear	24°.5	−0°.1	33°	+2°	24°	+2°	28°.5	73	10	331	194	—
Kodok																		
Mongalla	758.4	+0.5	−1.0	W	*very light*	¾ Clouded	24°.0	+0°.5	30°	−1°	19°	−1°	24°.5	83	2	890	533	—
16 8 1908																		
Gallabat	758.9	+0.7	+0.9	ESE	very light	Clear	24°.4	+0.6	28	0°	14°	−6°	21°.0	69	39	559	491	—
Kodok	758.1	−1.2	−1.2	W	moderate	¾ Clouded	26°.4	+3°.0	32°	+2°	21°	−1°	26°.5	82	0	463	391	—
Mongalla	757.9	−2.4	−1.5	S	almost calm	¾ Clouded	23°.5	0°.0	31°	0°	20°	0°	25°.5	83	0	888	531	—

COMPARISON OF THERMOMETRIC SCALES



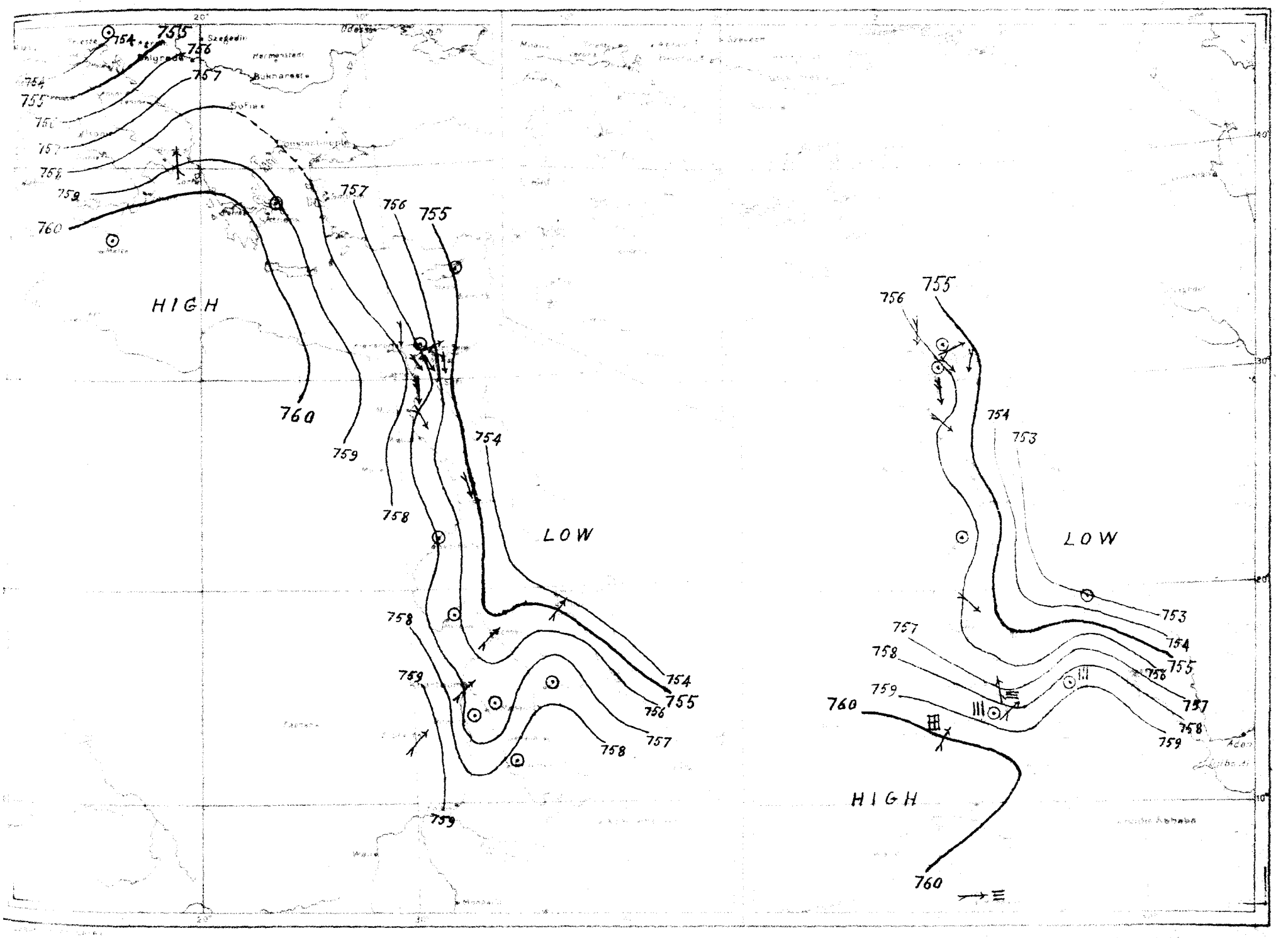
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.90		−0.13		5
Roseires	21.50	21.72	+3.09	+3.12	8
Khartoum	16.35		+1.09		8
Wadi Halfa	7.85		+0.75		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (16-8-08) **To-day (17-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	754.0	−4.2	WNW	alm. calm	Clouded	19°.0	−1°.8	22°	17°	19°.5	72	53	very slight
Malta	760.6	−1.6	S	alm. calm	½ Clouded	27°.5	+2°.0	31°	25°	28°.0	69	0	calm
Brindisi	758.7	−2.9	S	light	¾ Clouded	26°.9	+0°.7	33°	21°	27°.0	77	0	very slight
Athens	759.2	−1.7	SW	alm. calm	Clear	27°.0	+1°.3	33°	24°	28°.5	54	0	very slight
Limassol (9 am.)	755.4	−1.2	NE	alm. calm	Clear	28°.3	0°.0	32°	18°	25°.0	68	0	calm

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m

More than 9·9 m/m

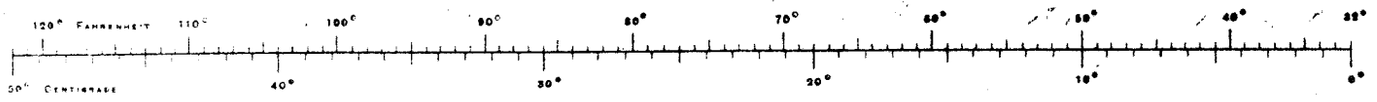
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 18th August, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	754.9	−1.2	−2.7	NW	light	Clear	26°.3	−0°.7	31°	+1°	24°	+1°	27°.5	84	0	150	86	very slight
Port Said	754.4	−0.9	−2.6	SSW	alm. calm	Mist	24°.4	−1°.4	32°	0°	23°	−1°	27°.5	95	0	80	36	calm
Mehalla el Kubra	754.8	−0.7	−2.5	—	calm	Clouded	25°.6	−0°.1	38°	+2°	20°	0°	29°.0	87	—	—	—	—
Suez	754.5	−0.8	−1.9	N	light	¼ Clouded	25°.8	+0°.8	37°	+1°	22°	−1°	29°.5	76	0	59	10	slight
Tor																		
Cairo Helwan	755.3	−0.8	−2.2	NW	very light	Clear	23°.4	−0°.2	37°	+2°	19°	−3°	28°.0	80	0	92	20	—
Cairo Giza	754.6	−0.6	−2.7	—	calm	Clear	25°.4	+1°.2	37°	+1°	20°	0°	28°.5	77	0	49	15	—
Minia	—	—	—	N	light	Clear	26°.0	+0°.8	34°	—	20°	—	27°.0	66	—	—	—	—
Assiut	754.7	−0.7	−1.5	NW	light	Clear	29°.1	−1°.5	37°	−1°	25°	+3°	31°.0	51	—	—	—	—
Aswan	754.6	−0.1	−0.3	NW	light	Clear	31°.8	+0°.7	41°	−1°	27°	+2°	34°.0	25	—	—	—	—
Wadi Halfa	755.7	−0.8	−0.5	NE	alm. calm	Clear	29°.4	+0°.4	40°	−1°	24°	+1°	32°.0	29	—	—	—	—
Merowe	755.9	+0.4	−0.8	SE	very light	Clear	30°.9	−1°.4	42°	+1°	23°	−3°	32°.5	18	—	—	—	—
Atbara	754.5	−1.5	−2.1	W	light	Clear	27°.0	−3°.1	38°	−2°	25°	−1°	31°.5	63	0	87	—	—
Suakin	753.7	+1.0	−0.9	WSW	light	Clear	36°.4	+3°.0	36°	−7°	28°	−1°	32°.0	30	0	18	28	rough
Khartoum	757.9	+1.3	+2.0	WSW	very light	Clear	25°.9	−2°.4	36°	+1°	24°	0°	30°.0	68	0	117	83	—
Kassala	759.1	+0.4	−0.1	S	light	Clouded	24°.6	−0°.8	32°	−1°	22°	0°	27°.0	76	0	203	187	—
Gallabat	757.6	+0.4	−0.4	W	very light	½ Clouded	24°.4	−0°.4	28°	0°	14°	−6°	21°.0	72	4	564	501	—
Wad Medani	757.4	+0.6	−0.3	S	very light	¾ Clouded	24°.8	+1°.0	37°	+2°	22°	+1°	29°.5	74	0	234	257	—
Roseires	759.6	—	+0.4	W	alm calm	Clouded	21°.0	—	33°	+1°	20°	−2°	26°.5	96	78	728	518	—
Dueim	758.5	−0.1	+1.0	S	alm. calm	¼ Clouded	25°.2	+1°.4	30°	−5°	20°	−3°	25°.0	69	0	147	157	—
El Obeid	760.4	+0.6	+1.7	W	alm. calm	½ Clouded	21°.2	−3°.3	26°	−5°	22°	0°	24°.0	94	5	336	196	—
Kodok	759.9	+0.9	+0.6	SW	moderate	Clouded	23°.4	+0°.6	26°	−4°	19°	−3°	22°.5	84	2	490	392	—
Mongalla	758.9	+0.5	−0.5	S	alm. calm	Clouded	23°.0	−1°.0	29°	−2°	20°	0°	24°.5	91	0	890	540	—
17 8 1908																		
Gallabat	757.2	−1.7	−0.8	W	moderate	¾ Clouded	24°.8	+0.4	29°	+1°	13°	−7°	21°.0	71	1	560	498	—
Kodok	759.0	+0.9	−0.3	NW	light	Clouded	22°.8	−3.6	33°	+3°	19°	−3°	26°.0	89	25	488	391	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday August 15th. 1908

	mm.		mm.
Athens	−2.6	Bombay	+0.2
Beirut	+0.6	Seychelles	−1.0
Alexandria	+0.8	Zanzibar	−0.8
Abbassia	+1.7	Aden	+0.2

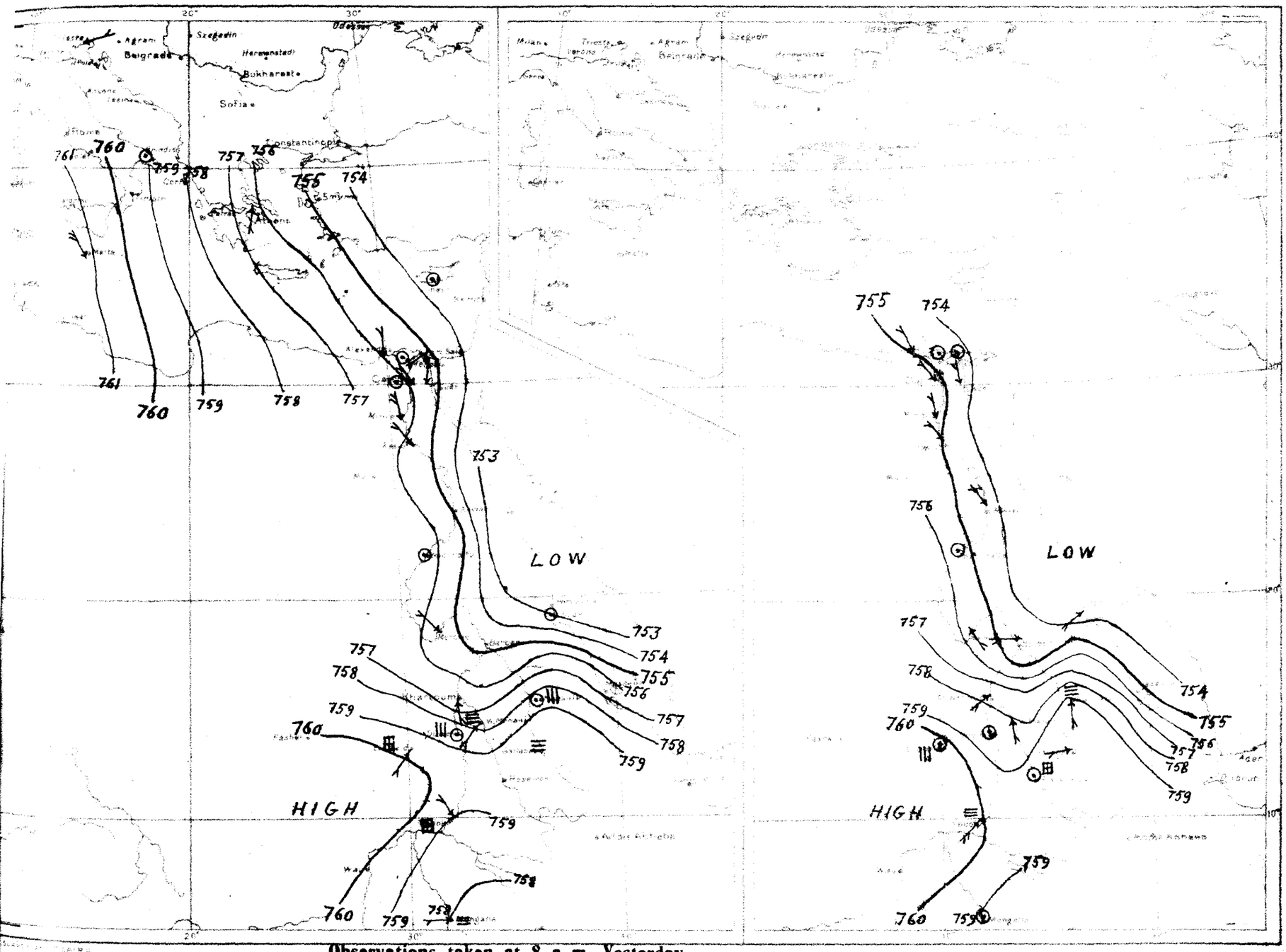
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.90	11.91	−0.15	−0.16	5
Roseires	21.72	21.55	+3.12	+2.93	8
Khartoum	16.44		+1.13		5
Wadi Halfa	8.94		+0.85		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (17-8-08) To-day (18-8-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.0	+6.0	ENE	very light	½ Clouded	16°.2	−2°.8	21°	15°	18°.0	58	27	very slight
Malta	761.3	+0.7	NW	moderate	Clear	24°.8	−2°.7	30°	23°	26°.5	72	0	moderate
Brindisi	759.0	+0.3	WSW	alm. calm	Clear	27°.0	+0°.1	33°	22°	27°.5	77	0	calm
Athens	756.4	−2.8	SSW	very light	Fog	28°.5	+1°.5	35°	25°	30°.0	41	0	very slight
Limassol (9 am.)	753.6	−1.8	NW	alm. calm	¼ Clouded	27°.8	−0°.5	33°	17°	25°.0	78	0	very slight

Scale of Wind Force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

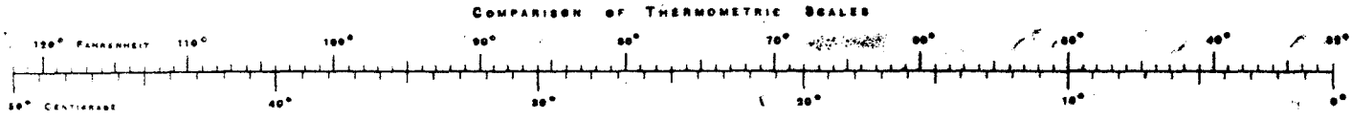
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Wednesday 19th August, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.0	+1.1	−1.9	NNW	light	Clear	26°.2	−0°.1	32°	+2°	24°	+1°	28°.0	83	0	150	86	very slight
Port Said	755.1	+0.7	−1.9	WSW	very light	¾ Clouded	26°.8	+2°.4	32°	0°	23°	−1°	27°.5	78	0	80	36	calm
Mehalla el Kubra	755.2	+0.4	−2.1	—	calm	¼ Clouded	28°.2	+2°.6	38°	+2°	24°	+4°	31°.0	80	—	—	—	—
Suez	754.5	0.0	−1.9	N	very light	¼ Clouded	26°.6	+0°.8	38°	+2°	24°	+1°	31°.0	75	0	59	10	slight
Tor																		
Cairo / Helwan	756.0	+0.7	−1.5	N	very light	Clear	24°.4	+1°.0	38°	+3°	23°	+1°	30°.5	77	0	92	20	—
Cairo / Giza	755.0	+0.4	−2.3	NW	very light	¼ Clouded	25°.9	+0°.5	38°	+2°	24°	+4°	31°.0	76	0	49	15	—
Minia	—	—	—	N	light	Clear	25°.7	−0°.3	34°	—	22°	—	28°.0	82	—	—	—	—
Assiut	756.2	+1.5	0.0	NW	light	Clear	28°.0	−1°.1	38°	0°	25°	+3°	31°.5	63	—	—	—	—
Aswan	755.3	+0.7	+0.4	SSW	light	Clear	31°.1	−0°.7	41°	−1°	25°	0°	33°.0	32	—	—	—	—
Wadi Halfa	756.8	+1.1	+0.6	NE	alm. calm	Clear	27°.2	−2°.2	41°	0°	23°	0°	32°.0	44	—	—	—	—
Merowe	756.8	+0.9	+0.1	SE	alm. calm	Clear	31°.0	+0°.1	41°	0°	22°	−4°	31°.5	16	—	—	—	—
Atbara	755.5	+1.0	−1.3	WSW	very light	Clear	29°.1	+2°.1	37°	−3°	26°	0°	31°.5	57	0	87	—	—
Suakin	753.5	−0.2	−1.1	WSW	strong	Clear	38°.2	+1°.8	44°	+1°	29°	0°	36°.5	24	0	18	28	very rough
Khartoum	756.3	−1.6	+0.4	SSW	light	¼ Clouded	29°.0	+3°.1	36°	+1°	25°	+1°	30°.5	63	0	117	85	—
Kassala	757.3	−1.8	−1.9	S	very light	Clear	28°.6	+4°.0	33°	0°	22°	0°	27°.5	55	0	203	199	—
Gallabat																		
Wad Medani	756.0	−1.4	−1.7	SW	alm. calm	½ Clouded	24°.5	−0°.3	35°	0°	20°	−1°	27°.5	78	0	234	263	—
Roseires																		
Dueim	758.0	−0.5	+0.5	S	alm. calm	¼ Clouded	28°.6	+3°.4	33°	−2°	23°	0°	28°.0	61	0	147	169	—
El Obeid	759.4	−1.0	+0.7	W	alm. calm	¼ Clouded	24°.0	+2°.8	32°	+1°	20°	−2°	26°.0	83	0	336	199	—
Kodok	758.1	−1.8	−1.2	ENE	very light	½ Clouded	27°.1	+3°.7	30°	0°	20°	−2°	25°.0	76	0	490	392	—
Mongalla	756.6	−2.3	−2.8	S	alm. calm	¾ Clouded	23°.0	0°.0	32°	+1°	19°	−1°	25°.5	91	0	890	543	—

Comparison of Thermometric Scales



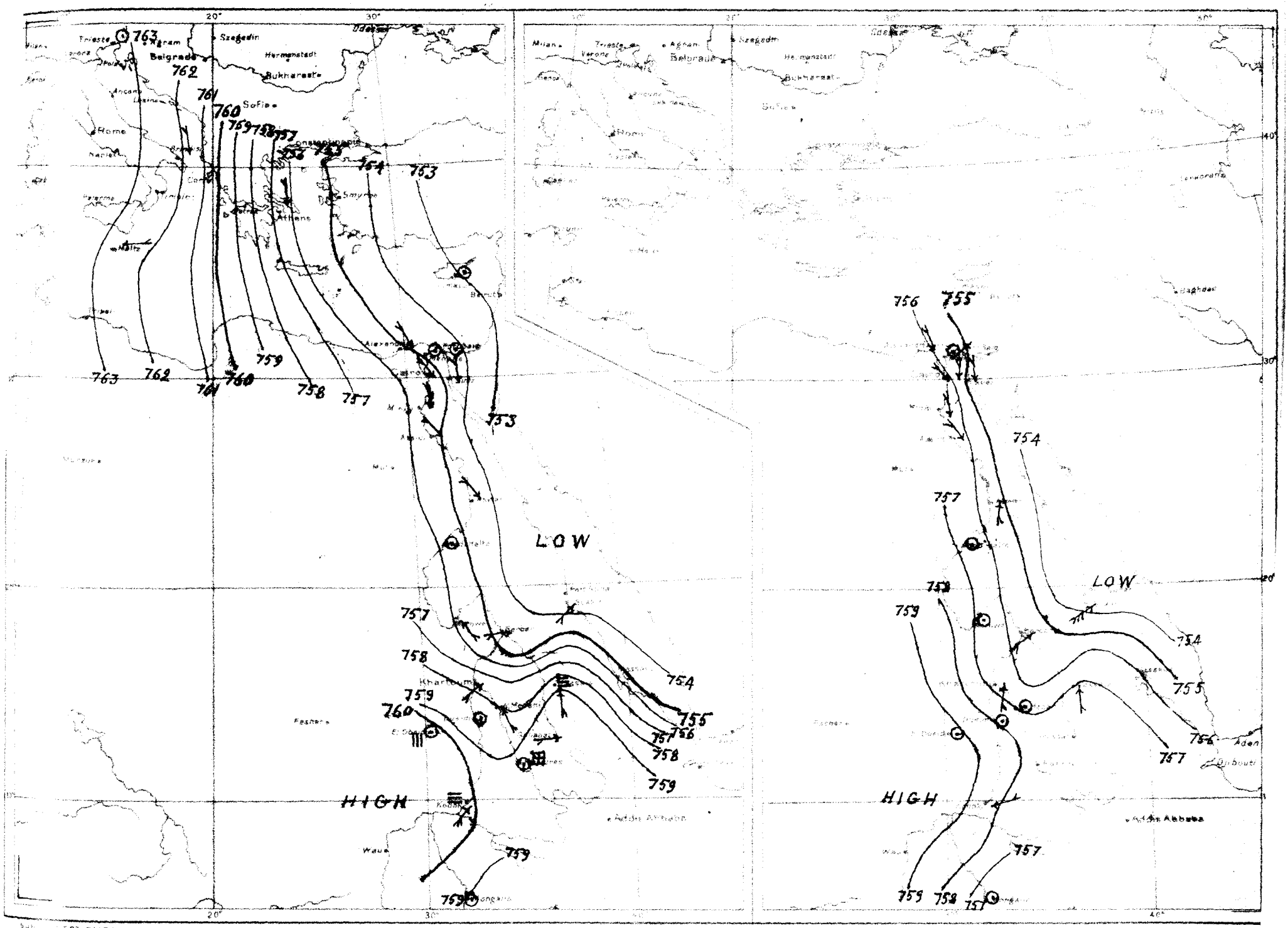
GAUGE	Reading in metres: yesterday	Reading in metres: to-day	Differ. from mean: yesterday	Differ. from mean: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.91	11.91	−0.16	−0.17	5
Roseires	21.55		+2.93		8
Khartoum	16.51		+1.22		8
Wadi Halfa	8.26		+1.01		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (18-8-08) — **To-day (19-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.1	+3.1	—	calm	Clear	18°.0	+1°.8	22°	14°	18°.0	61	0	calm
Malta	762.8	+1.8	E	light	½ Clouded	25°.2	+0°.4	27°	22°	24°.5	74	0	moderate
Brindisi	761.8	+2.8	NNW	light	Clear	26°.3	−0°.7	30°	20°	25°.0	73	0	moderate
Athens	756.0	−0.4	NNW	light	Clear	29°.8	+1°.3	37°	26°	31°.5	30	0	moderate
Limassol (9 a.m.)	758.1	−0.5	NE	alm. calm	Clear	27°.8	0°.0	35°	18°	26°.5	74	0	slight

Scale of Wind Force

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

Scale of rainfall previous 24 hrs.

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

LIBRARY. SEP 14 1908 Weather Bureau.

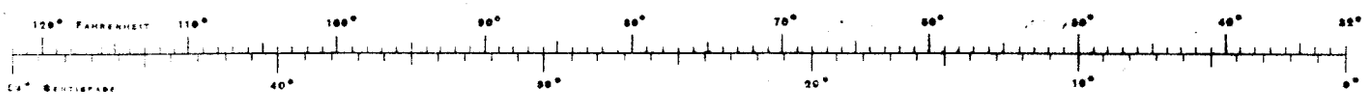
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 20th August, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	756.0	0.0	−2.0	N	strong	Clear	25°.3	−0°.9	32°	+2°	23°	0°	27°.5	66	0	150	86	moderate
Port Said	755.4	+0.3	−1.6	WSW	very light	¾ Clouded	25°.2	−1°.6	30°	−2°	23°	−1°	26°.5	73	0	80	36	very slight
Mehalla el Kubra	755.8	+0.6	−1.5	—	calm	¼ Clouded	27°.5	−0°.7	38°	+2°	21°	+1°	29°.5	71	—	—	—	—
Suez	755.6	+1.1	−0.8	NNW	very light	½ Clouded	25°.4	−1°.2	38°	+2°	24°	+1°	31°.0	73	0	59	10	slight
Tor																		
Cairo: Helwan	756.4	+0.4	−1.1	NNW	light	Clear	23°.4	−1°.0	37°	+2°	21°	−1°	29°.0	71	0	92	20	—
Cairo: Giza	756.0	+1.0	−1.3	NW	light	¾ Clouded	24°.3	−1°.6	37°	+1°	22°	+2°	29°.5	80	0	49	15	—
Minia	—	—	—	N	fresh	Clear	24°.5	−1°.2	34°	—	20°	—	27°.0	76	—	—	—	—
Assiut	755.4	−0.8	−0.8	NW	moderate	Clear	27°.8	−0°.2	38°	0°	27°	+5°	32°.5	60	—	—	—	—
Aswan	754.8	−0.5	−0.1	N	light	Clear	32°.8	+1°.7	41°	−1°	27°	+2°	34°.0	24	—	—	—	—
Wadi Halfa	755.8	−1.0	−0.4	NE	alm. calm	Clear	29°.8	+2°.6	41°	0°	22°	−1°	31°.5	31	—	—	—	—
Merowe	754.9	−1.9	−1.8	N	alm. calm	¼ Clouded	29°.6	−1°.4	42°	+1°	21°	−5°	31°.5	25	—	—	—	—
Atbara	754.0	−1.5	−2.8	WSW	very light	Clear	30°.0	+0°.9	41°	+1°	24°	−2°	32°.5	53	0	87	—	—
Suakin	753.1	−0.4	−1.5	SE	very light	¼ Clouded	36°.2	−2°.0	44°	+1°	26°	−3°	35°.0	39	0	18	28	rough
Khartoum	755.3	−1.0	−0.6	SSW	light	½ Clouded	29°.8	+0°.8	38°	+3°	27°	+3°	32°.5	58	0	117	92	—
Kassala	755.3	−2.0	−3.9	S	alm. calm	¼ Clouded	28°.4	−0°.2	36°	+3°	22°	0°	29°.0	46	0	203	213	—
Gallabat																		
Wad Medani	754.6	−1.4	−3.1	SW	alm. calm	¾ Clouded	26°.0	+1°.5	38°	+3°	24°	+3°	31°.0	64	0	234	269	—
Roseires																		
Dueim	758.5	+0.5	+1.0	S	very light	¾ Clouded	27°.2	−1°.4	35°	0°	25°	+2°	30°.0	83	0	147	176	—
El Obeid	758.2	−1.2	−0.5	W	very light	¼ Clouded	26°.5	+2°.5	34°	+3°	25°	+3°	29°.5	72	0	336	200	—
Kodok	756.4	−1.7	−2.9	N	moderate	½ Clouded	30°.1	+3°.0	34°	+4°	22°	0°	28°.0	61	0	490	404	—
Mongalla	755.6	−1.0	−3.8	S	alm. calm	Clouded	25°.5	+2°.5	33°	+2°	20°	0°	26°.5	88	0	890	543	—
Roseires 18 8	758.4	−1.2	−0.8	S	almost calm	¾ Clouded	23°.5	+2.5	30°	−2°	21°	−1°	25°.5	91	0	728	518	—
" 19 8	758.1	−0.3	−1.1	S	almost calm	¾ Clouded	24.4	+0.9	32°	0°	22°	0°	27°.0	87	0	728	519	—
Gallabat 19 8	757.5	−0.1	−0.5	W	very light	¼ Clouded	25°.0	+0°.6	29°	−1°	14°	−6°	21°.5	68	2	566	529	—

COMPARISON OF THERMOMETRIC SCALES



REMARK :— Roseires observations put in D. W. Report of the 18th. are those of the 17th.

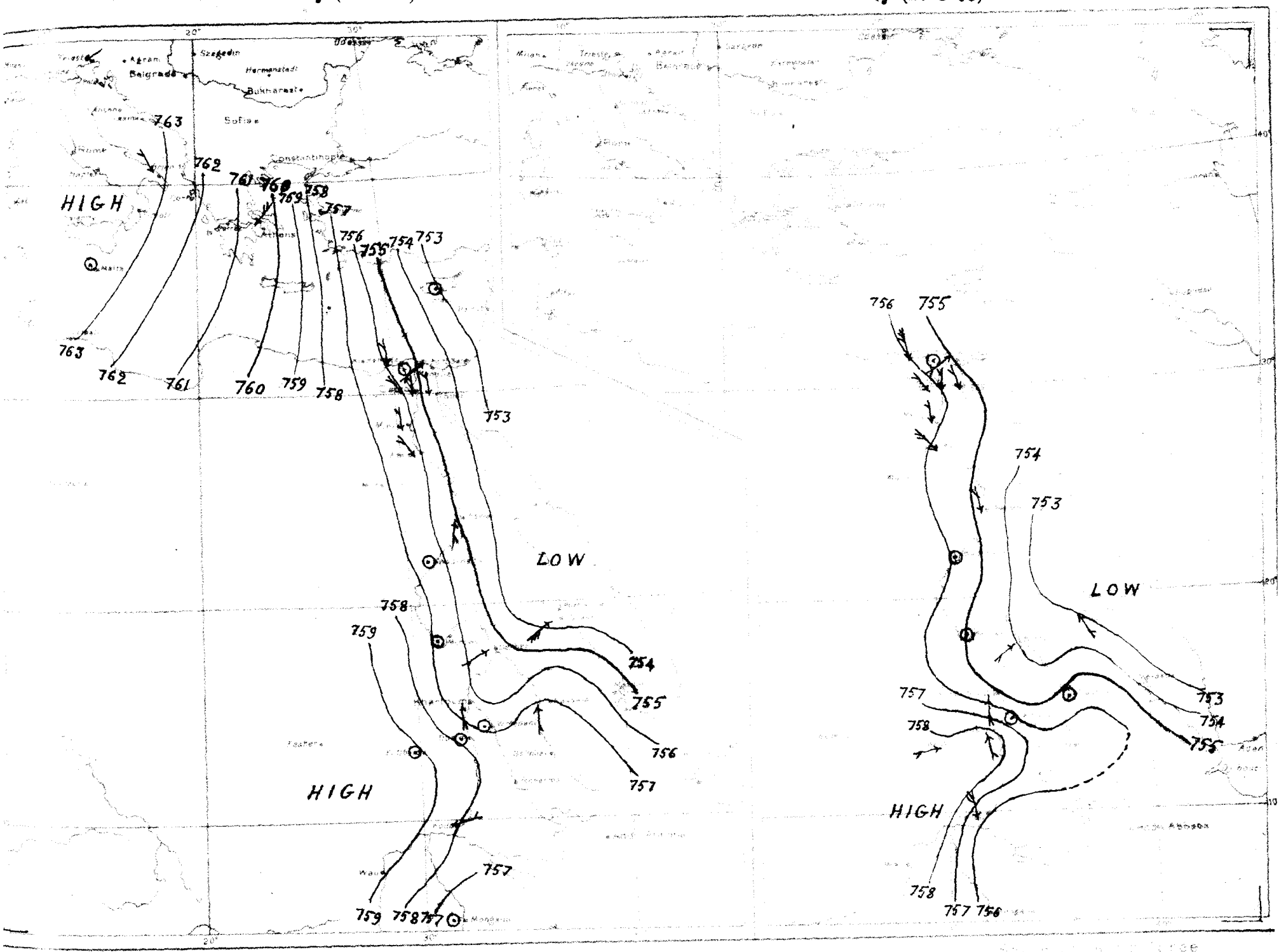
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.91	11.91	−0.17	−0.18	5
Roseires	20.60		+2.10		8
Khartoum	16.52		+1.19		8
Wadi Halfa	8.27		+1.02		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (19-8-08) **To-day (20-8-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.0	+0.9	ENE	very light	¼ Clouded	18°.8	+0°.8	22°	17°	19°.5	83	0	very slight
Malta	758.7	−4.1	SE	alm. calm	¾ Clouded	25°.4	+0°.2	27°	23°	26°.0	75	0	calm
Brindisi	763.2	+1.4	NW	light	Clear	25°.7	−0°.6	30°	20°	25°.0	70	0	moderate
Athens	760.7	+5.7	NE	strong	¼ Clouded	24°.6	−5°.2	34°	22°	28°.0	53	0	very rough
Limassol (9 a.m.)	753.4	+0.3	W	alm. calm	Clear	28°.9	+1°.1	33°	18°	25°.5	76	0	slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

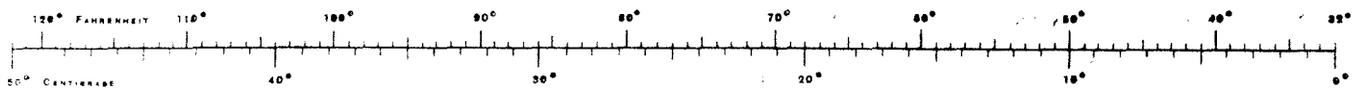
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 21th August, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.1	+1.1	−1.1	NNE	moderate	½ Clouded	24°.9	−0°.4	28°	−2°	23°	0°	25°.5	78	0	150	86	slight
Port Said	756.8	+1.4	+0.2	SW	light	Mist	25°.0	−0°.2	31°	−1°	23°	−1°	27°.0	77	0	80	36	slight
Mehalla el Kubra	756.7	+0.9	−2.3	—	calm	Clouded	25°.4	−2°.1	34°	−1°	21°	+2°	27°.5	75	—	—	—	—
Suez	756.4	+0.8	−0.8	N	very light	¼ Clouded	25°.2	−0°.2	36°	+1°	23°	+1°	29°.5	76	0	59	10	slight
Tor																		
Cairo (Helwan	757.5	+1.1	−0.8	N	very light	¼ Clouded	23°.4	0°.0	33°	−1°	21°	0°	27°.0	63	0	92	20	—
Cairo (Giza	756.7	+0.7	−1.4	NNW	very light	¾ Clouded	24°.0	−0°.3	34°	0°	20°	+1°	27°.0	65	0	49	15	—
Minia			—	N	strong	Clear	23°.4	−1°.1	33°		21°		27°.0	80	—	—	—	—
Assiut	758.5	+3.1	+1.9	NW	moderate	Clear	24°.4	3°.4	38°	+1°	24°	+2°	31°.0	65	—	—	—	—
Aswan	755.8	+1.0	+0.4	NNW	moderate	Clear	30°.8	−2°.0	41°	0°	26°	+1°	33°.5	29	—	—	—	—
Wadi Halfa	756.6	+0.8	−0.3	NE	alm. calm	Clear	28°.6	1°.2	40°	0°	23°	−1°	31°.5	26	—	—	—	—
Merowe	754.8	−0.1	−2.8	NNE	very light	¼ Clouded	33°.4	+3°.8	43°	+2°	22°	−4°	32°.5	11	—	—	—	—
Atbara	753.6	−0.4	−3.6	NW	alm. calm	Clear	29°.4	0°.6	41°	0°	23°	−3°	32°.0	42	0	87	—	—
Suakin	753.4	+0.3	−1.5	WNW	alm. calm	Clear	37°.8	+1°.6	39°	−3°	26°	−3°	32°.5	18	0	18	28	very rough
Khartoum	754.9	−0.4	−1.0	W	light	Clear	31°.3	+1°.5	38°	+1°	29°	+5°	33°.5	48	0	117	93	—
Kassala	757.3	+2.0	−2.0	S	light	Clear	28°.4	0°.0	37°	+4°	21°	−1°	29°.0	61	0	203	215	—
Gallabat	756.3	−0.2	−1.6	W	very light	Clear	26°.0	+1°.1	31°	+2°	15°	0°	23°.0	73	0	570	537	—
Wad Medani	756.1	+1.5	−1.5	S	very light	Clouded	25°.8	0°.2	39°	+2°	25°	+4°	32°.0	79	0	234	277	—
Roseires	757.4	+1.3	−1.6	SW	alm. calm	½ Clouded	26°.5	+1°.0	34°	+2°	18°	−3°	26°.0	80	0	728	521	—
Dueim	756.3	−2.2	−1.7	SW	very light	¼ Clouded	28°.2	+1°.0	37°	+3°	27°	−5°	32°.0	56	0	147	177	—
El Obeid	758.3	+0.1	−1.5	W	very light	¾ Clouded	24°.0	−2°.5	36°	+4°	24°	+2°	30°.0	79	0	336	204	—
Kodok	758.6	+2.2	−0.6	SW	fresh	¾ Clouded	25°.4	−4°.7	34°	+3°	18°	−3°	26°.0	82	50	540	408	—
Mongalla	758.4	+2.8	−0.6	S	alm. calm	Clear	29°.3	+3°.8	31°	−1°	19°	−1°	25°.0	56	0	890	548	—
20 8/1908																		
Gallabat	756.5	−1.0	−1.5	ESE	almost calm	Clear	24°.9	−0°.1	29°	+1°	14°	−6°	21°.5	77	4	570	529	—
Roseires	756.1	−2.0	−3.1	S	almost calm	½ Clouded	25°.5	+1°.1	32°	0°	21°	−1°	26°.5	80	0	729	519	—

COMPARISON OF THERMOMETRIC SCALES



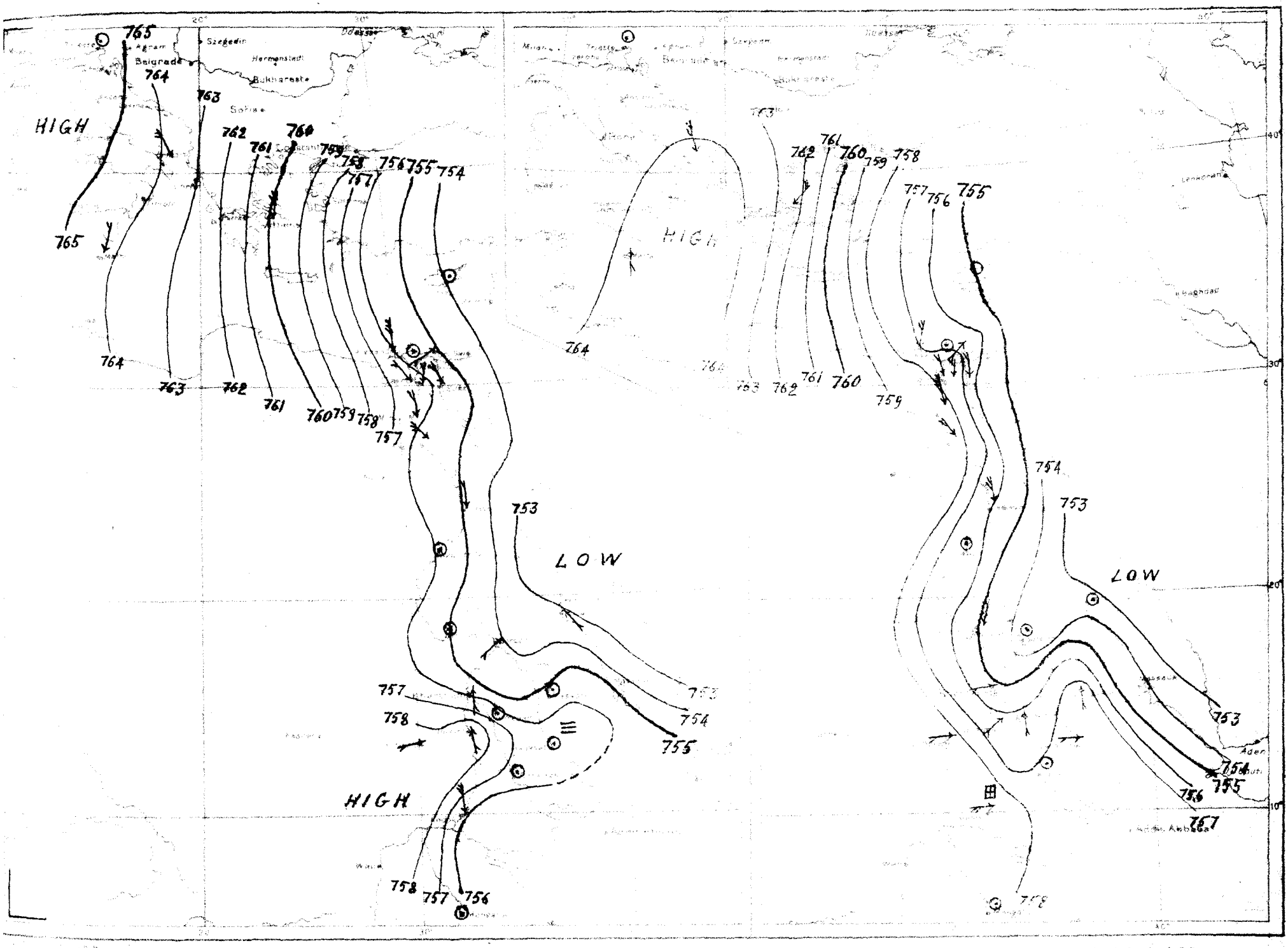
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.91	11.92	−0.18	−0.18	5
Roseires	20.20	20.48	+1.58	+1.68	8
Khartoum	16.55	16.54	+1.17	+1.13	8
Wadi Halfa	8.29	8.32	+0.85	+0.78	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (20-8-08) **To-day (21-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	765.5	+1.5	—	*calm*	Clear	18°.2	−0°.6	25°	15°	20°.0	63	0	*calm*
Malta	764.1	+5.4	*NNE*	*light*	¼ Clouded	25°.0	−0°.4	28°	22°	25°.0	74	0	*slight*
Brindisi	763.8	+0.6	*NW*	*moderate*	Clear	25°.2	−0°.5	29°	19°	24°.0	76	0	*rath. rough*
Athens	760.4	−0.3	*NNE*	*fresh*	¼ Clouded	24°.3	−0°.3	30°	21°	25°.5	42	0	*rough*
Limassol (9 a.m.)	753.9	+0.5	*W*	*alm. calm*	Clear	27°.8	−1°.1	34°	17°	25°.5	71	0	*calm*

Moderate

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ..

More than 9·9 m/m ..

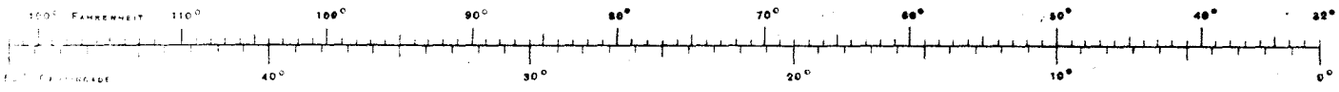
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 22th August, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.4	+1.3	+0.2	NE	*moderate*	½ Clouded	25°.0	+0°.1	28°	−2°	23°	0°	25°.5	76	0	150	86	*slight*
Port Said	757.9	+1.1	+0.9	NE	*alm. calm*	½ Clouded	27°.2	+2°.2	30°	−2°	24°	0°	27°.0	63	0	80	36	*slight*
Mehalla el Kubra	758.3	+1.6	−0.7	—	*calm*	Clear	27°.6	+2°.2	33°	−2°	20°	−1°	26°.5	73	—	—	—	—
Suez	757.4	+1.0	+0.2	N	*very light*	½ Clouded	25°.4	+0°.2	34°	−1°	23°	+1°	28°.5	64	0	59	10	*slight*
Tor																		
Cairo Helwan	758.6	+1.1	+0.3	N	*light*	½ Clouded	22°.9	−0°.5	32°	+2°	19°	0°	25°.5	69	0	92	20	—
Cairo Giza	758.3	+1.6	+0.2	NW	*alm. calm*	½ Clouded	23°.6	−0°.4	33°	−1°	20°	+1°	26°.5	78	0	49	15	—
Minia	—	—	—	N	*light*	¼ Clouded	23°.5	+0°.1	32°	—	18°	—	25°.0	75	—	—	—	—
Assiut	758.9	+0.4	+2.3	NW	*moderate*	Clear	24°.6	+0°.2	34°	−3°	24°	+2°	29°.0	66	—	—	—	—
Aswan	756.9	+1.1	+1.5	NNW	*moderate*	Clear	29°.6	−1°.2	40°	−1°	24°	−1°	32°.0	46	—	—	—	—
Wadi Halfa	758.9	+2.3	+2.0	NE	*alm. calm*	Clear	26°.6	−2°.0	39°	−1°	23°	−1°	31°.0	31	—	—	—	—
Merowe	756.6	+1.8	−1.0	NE	*light*	¼ Clouded	31°.9	−1°.5	42°	+1°	21°	−5°	31°.5	15	—	—	—	—
Atbara	756.3	+2.7	−0.9	—	*calm*	Clear	29°.2	−0°.2	42°	+1°	25°	−1°	33°.5	35	0	87	—	—
Suakin	754.5	+1.1	−0.4	SW	*alm. calm*	Clear	35°.4	−2°.4	40°	−2°	28°	−1°	34°.0	42	0	18	28	*rough*
Khartoum	756.3	+1.4	+0.4	SW	*light*	½ Clouded	30°.3	−1°.0	41°	+4°	28°	+4°	34°.5	54	0	117	95	—
Kassala	758.9	+1.6	−0.4	S	*moderate*	¾ Clouded	26°.0	−2°.4	35°	+2°	22°	0°	28°.5	59	0	203	215	—
Gallabat	758.0	+1.7	+0.1	W	*alm. calm*	Clouded	25°.0	−1°.0	31°	+2°	14°	−1°	22°.5	76	18	588	551	—
Wad Medani	757.3	+1.2	−0.3	S3W	*light*	¾ Clouded	26°.6	+0°.3	36°	−1°	24°	+3°	30°.0	71	0	234	279	—
Roseires																		
Dueim	757.9	+1.6	−0.1	S	*alm. calm*	Clear	28°.6	+0°.4	36°	+2°	23°	+1°	29°.5	60	0	147	178	—
El Obeid	759.4	+1.1	−0.4	W	*light*	Clear	24°.2	+0°.2	36°	+4°	25°	+3°	30°.5	86	0	336	207	—
Kodok																		
Mongalla	759.5	+1.1	+0.5	—	*calm*	Rain	21°.5	−7°.3	33°	+1°	19°	−1°	26°.0	87	28	968	552	—

COMPARISON OF THERMOMETRIC SCALES



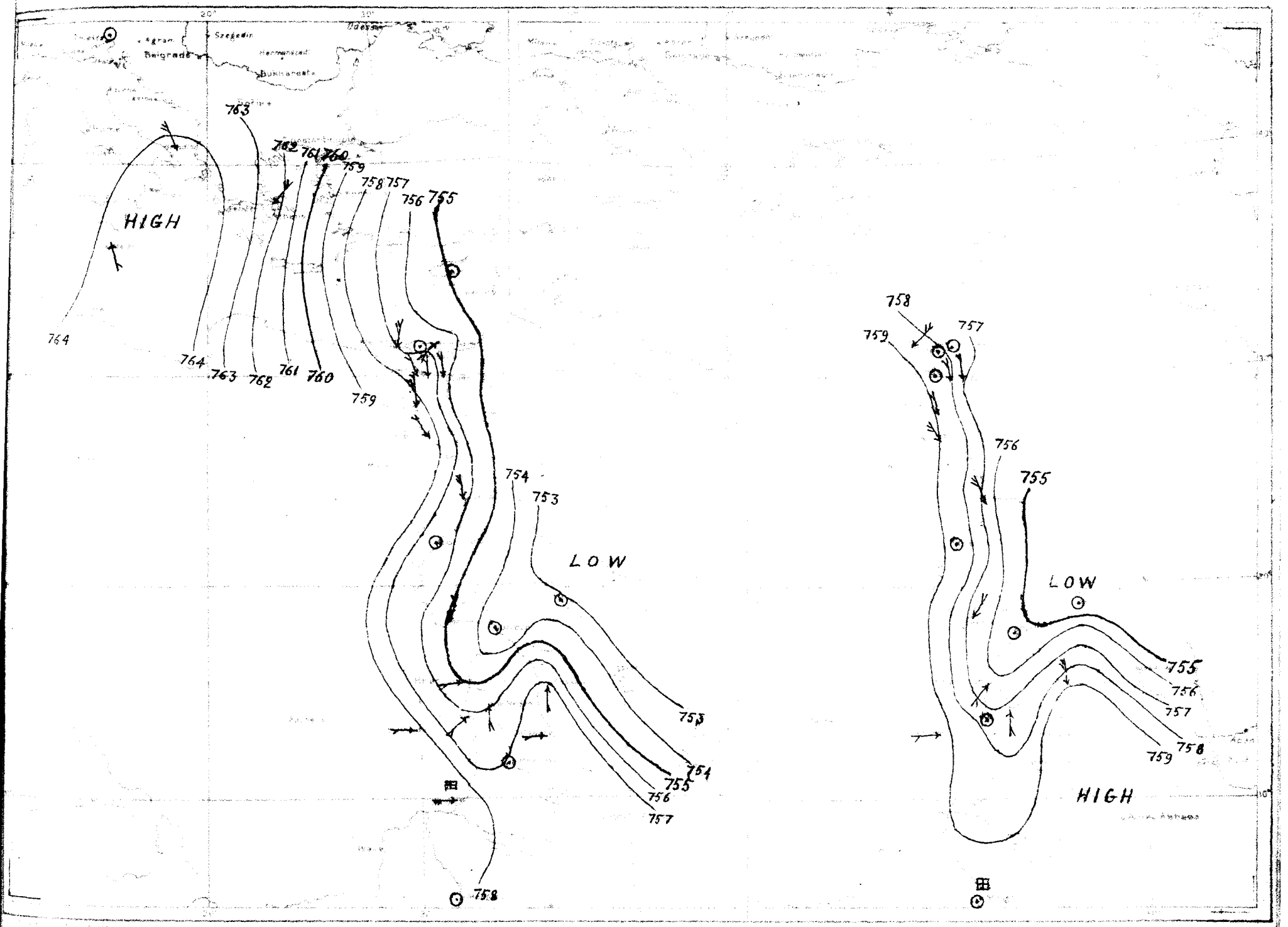
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.92	11.92	−0.18	−0.19	5
Roseires	20.48		+1.68		8
Khartoum	16.54	16.54	+1.13	+1.10	8
Wadi Halfa	8.32	8.42	+0.78	+0.81	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-8-08) **To-day 22-8-08**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.6	−1.9	—	*calm*	½ Clouded	19°.6	+1°.4	24°	17°	20°.5	65	0	*calm*
Malta	764.3	+0.2	*SSE*	*very light*	½ Clouded	26°.2	+1°.2	28°	23°	25°.5	68	0	*slight*
Brindisi	764.4	+0.6	*NW*	*moderate*	Clear	19°.7	−5°.5	28°	18°	23°.0	70	0	*rath. rough*
Athens	762.5	+2.1	*NE*	*fresh*	¼ Clouded	24°.0	−0°.3	29°	19°	24°.0	44	0	*rough*
Limassol (9 a.m.)	755.1	+1.2	*SW*	*alm. calm*	¼ Clouded	28°.3	+0°.5	31°	19°	25°.0	71	0	—

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

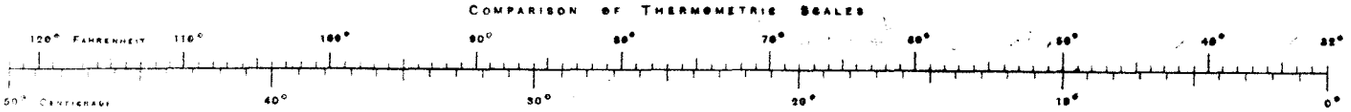
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 23rd August, 1908.

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.0	−0.4	−0.3	NE	moderate	¼ Clouded	25°.6	+0°.6	29°	−1°	24°	+1°	26°.5	79	0	150	86	slight
Port Said	756.9	−1.0	−0.1	NNE	alm. calm	¼ Clouded	27°.4	+0°.2	29°	−3°	25°	+1°	27°.0	74	0	80	36	very slight
Mehalla el Kubra	757.0	−1.3	−2.0	—	calm	¼ Clouded	28°.2	+0°.6	34°	−1°	21°	+2°	27°.5	79	—	—	—	—
Suez	755.4	−2.0	−1.8	N	alm. calm	¾ Clouded	25°.4	0°.0	34°	−1°	22°	0°	28°.0	82	0	59	10	very slight
Tor																		
Cairo (Helwan)	757.1	−1.5	1.2	N	moderate	½ Clouded	24°.1	+1°.2	32°	−2°	21°	0°	26°.5	79	0	92	20	—
Cairo (Giza)	756.5	−1.8	−1.6	NNW	light	Clouded	24°.2	+0°.6	33°	−1°	22°	+3°	27°.5	86	0	49	15	—
Minia	—	—	—	N	strong	½ Clouded	23°.7	+0°.2	32°	—	21°	—	26°.5	81	—	—	—	—
Assiut	757.1	−1.8	+0.5	NW	moderate	Clear	28°.2	+3°.6	34°	−3°	25°	+3°	29°.5	24	—	—	—	—
Aswan	756.1	−0.8	+0.7	NW	moderate	Clear	29°.5	−0°.1	38°	−3°	24°	−1°	31°.0	36	—	—	—	—
Wadi Halfa	758.0	−0.5	+1.1	NE	alm. calm	Clear	27°.4	+0°.8	39°	−1°	24°	0°	31°.5	32	—	—	—	—
Merowe	756.7	+0.1	−0.9	N	very light	½ Clouded	30°.3	−1°.6	40°	−1°	20°	−6°	30°.0	17	—	—	—	—
Atbara	756.5	+0.2	−0.7	NE	alm. calm	Clear	30°.2	+1°.0	40°	−1°	26°	0°	33°.0	36	0	87	—	—
Suakin	754.3	−0.2	−0.6	WSW	alm. calm	½ Clouded	35°.4	0°.0	39°	−3°	28°	−1°	33°.5	32	0	18	28	rough
Khartoum	756.1	−0.2	+0.2	WSW	alm. calm	¾ Clouded	29°.0	−1°.3	40°	+3°	25°	+1°	32°.5	57	0	117	98	—
Kassala	758.9	0.0	−0.4	S	moderate	½ Clouded	27°.2	+1°.2	33°	0°	22°	0°	27°.5	57	0	203	217	—
Gallabat	758.1	+0.1	+0.2	W	very light	¾ Clouded	24°.0	−1°.0	27°	−2°	15°	0°	21°.0	72	0	588	568	—
Wad Medani	756.5	−0.8	−1.1	S	very light	¾ Clouded	28°.2	+1°.6	38°	+1°	25°	+4°	31°.5	68	0	234	287	—
Roseires	759.1	+0.9	−0.1	SSW	alm. calm	¾ Clouded	24°.5	+1°.0	30°	−2°	23°	+2°	26°.5	87	0	737	554	—
Dueim	757.6	−0.3	−0.5	S	very light	½ Clouded	27°.4	−1°.2	38°	+4°	24°	+2°	31°.0	74	0	147	178	—
El Obeid	759.3	−0.1	−0.5	W	very light	¾ Clouded	25°.0	+0°.8	35°	+3°	22°	0°	28°.5	80	0	336	209	—
Kodok	759.8	+0.5	+0.6	S	strong	Clouded	23°.8	−0°.3	30°	−1°	20°	−1°	25°.0	85	1	541	408	—
Mongalla	759.5	0.0	+0.5	S	alm. calm	Clouded	22°.5	+1°.5	28°	−4°	20°	0°	24°.0	87	16	934	554	—
22 8 1908																		
Roseires	758.2	+0.8	−0.8	SW	almost calm	¾ Clouded	22°.5	−3°.0	32°	+1°	21°	0°	27°.0	87	9	737	547	—
Kodok	759.3	+0.7	+0.1	S	moderate	Clouded	24°.6	−0°.8	29°	−2°	22°	+1°	25°.8	88	0	540	409	—

COMPARISON OF THERMOMETRIC SCALES



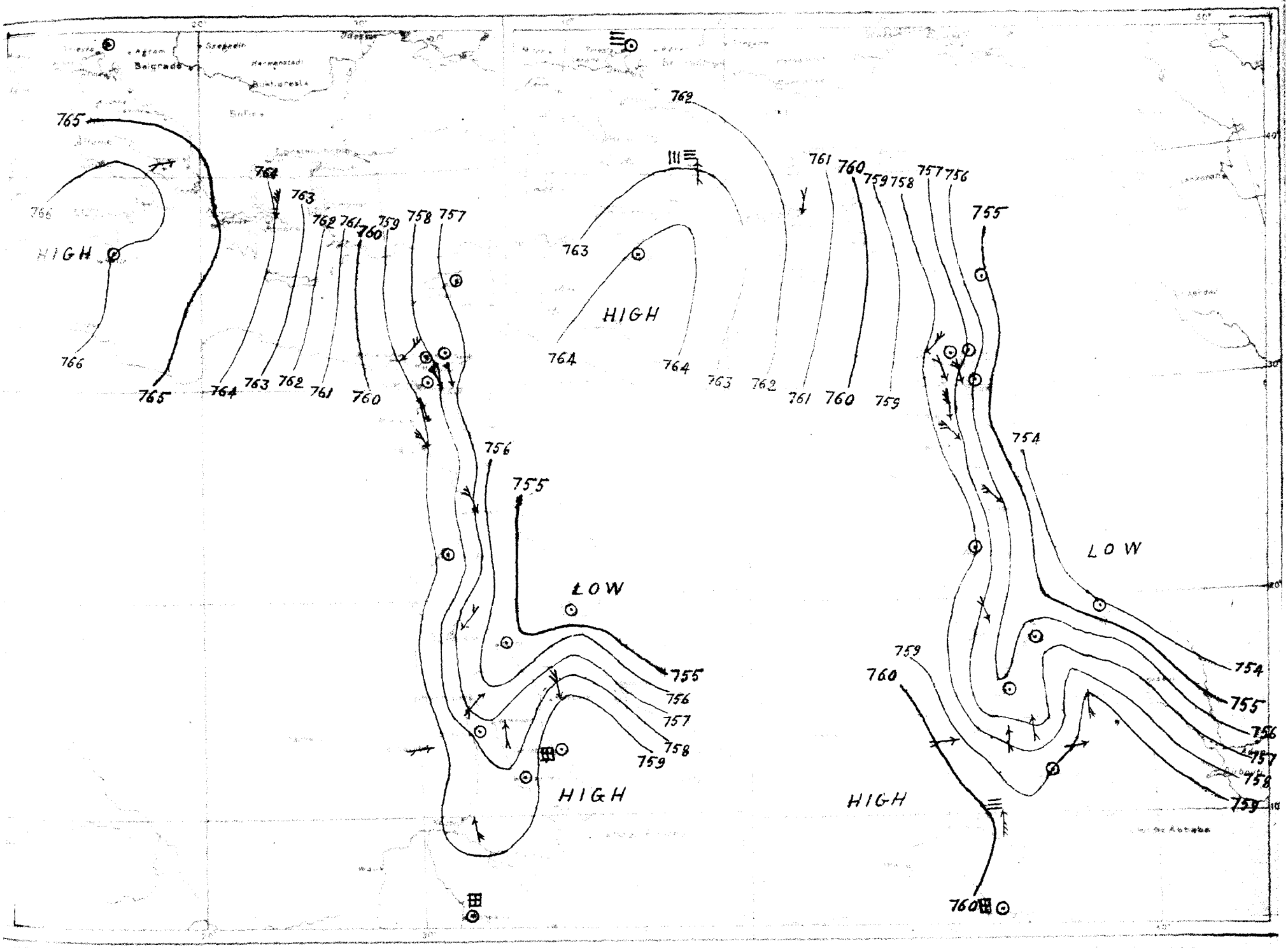
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs
	m	m	m.	m	
Taufikia	11.92	11.92	−0.19	−0.21	5
Roseires	20.68	20.28	+1.78	+1.48	8
Khartoum	16.54		+1.10		8
Wadi Halfa	8.42		+0.81		18

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

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

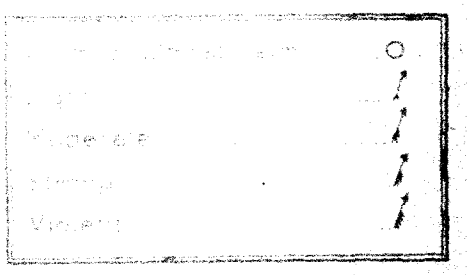
BAROMETER AND WIND 8 A.M.

Yesterday (22-8-08) **To-day (23-8-08)**

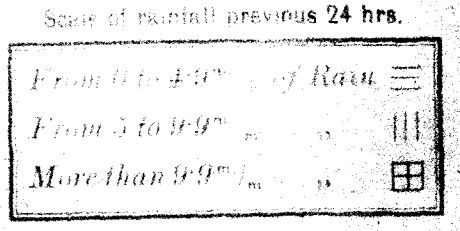


Observations taken at 8 a.m. Yesterday.

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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	764.1	+0.5	—	*calm*	Clear	20°.0	+0°.4	23°	17°	20°.0	50	0	*calm*
Malta	765.9	+1.6	—	*calm*	½ Clouded	26°.5	+0°.3	29°	23°	26°.0	67	0	*very slight*
Brindisi	765.6	+1.2	*WSW*	*very light*	Clear	19°.5	−0°.2	28°	18°	23°.0	70	0	*very slight*
Athens	763.9	+1.4	*NNE*	*strong*	Clear	23°.8	−0°.2	28°	20°	24°.0	45	0	*very rough*
Limassol (9 am.)	756.6	+1.5	*SW*	*alm. calm*	Clear	30°.0	+1°.7	32°	20°	26°.0	72	0	*calm*



Scale of rainfall previous 24 hrs.



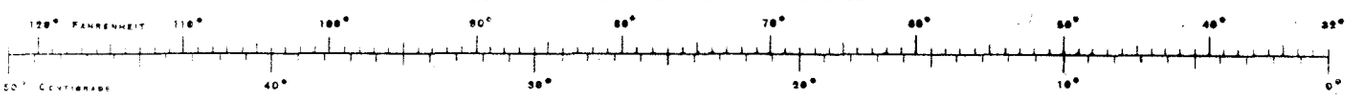
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 25th August, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	+ 1.2	+ 0.7	NE	very light	Clear	24°.1	− 0.3	28°	− 2°	22°	− 1°	25°.0	73	0	150	86	calm
Port Said	758.9	+ 1.1	+ 1.9	N	alm. calm	½ Clouded	26.0	− 1°.0	30°	− 2°	24°	0°	27°.0	76	0	80	36	very slight
Mehalla el Kubra	759.5	+ 0.7	+ 0.5		calm	Clear	27.5	− 0°.3	34°	− 1°	20°	+ 1°	27°.0	68	—	—	—	—
Suez	757.6	+ 0.3	+ 0.4	NNW	very light	¼ Clouded	26.0	+ 1.2	35°	0°	24°	+ 2°	29°.5	76	0	59	10	slight
Tor																		
Cairo (Helwan	759.3	+ 1.1	+ 1.0	N	light	¼ Clouded	23.8	+ 1.0	33°	− 1°	21°	0°	27°.0	71	0	92	20	—
Cairo (Giza	758.5	+ 0.7	+ 0.4	NW	very light	¾ Clouded	24.2	+ 0.6	33°	− 1°	21°	+ 2°	27°.0	76	0	49	15	—
Minia				N	very strong	Clear	24.5	+ 0.8	31°		22°		26°.5	83	—	—	—	—
Assiut	758.7	+ 1.1	+ 2.1	NW	very light	Clear	27.2	0.4	34°	2°	25°	+ 3°	29°.5	68	—	—	—	—
Aswan	757.0	+ 0.8	+ 1.6	NW	light	Clear	31.6	+ 0.4	41°	0°	25°	0	33.0	30	—	—	—	—
Wadi Halfa	757.7	0.0	+ 0.8	NE	alm. calm	Clear	28.2	+ 0.6	39°	1°	23°	1°	31.0	32	—	—	—	—
Merowe	756.6	0.0	− 1.0	N	alm. calm	¾ Clouded	32.6	+ 1.9	40°	1°	23°	3°	31°.5	17	—	—	—	—
Atbara	755.8	− 1.4	− 1.4	NE	alm. calm	Clear	32.0	0.4	39°	2°	26	0	32.5	24	0	87	—	—
Suakin	755.3	+ 0.2	+ 0.5	NW	alm. calm	Clear	37.4	+ 3.2	41	0°	25°	4	33.5	15	0	13	28	rath. rough
Khartoum	757.5	+ 0.8	+ 1.7	SW	light	½ Clouded	29.6	+ 1.2	38°	+ 1°	27°	+ 3	32°.5	50	0	117	102	—
Kassala	758.0	1.0	− 1.3	S	fresh	¼ Clouded	28.2	+ 2.2	34°	− 1°	22°	0°	28.0	60	0	203	225	—
Gallabat	758.1	+ 0.5	− 0.2	WSW	very light	Clear	25.0	0.0	29°	0°	15°	0°	22°.0	76	1	593	581	—
Wad Medani	757.8	+ 0.2	+ 0.2	SSW	very light	½ Clouded	28°.4	+ 2.8	37°	0°	25°	+ 4°	31°.0	63	0	234	292	—
Roseires																		
Dueim	758.4	0.2	+ 0.4	S	very light	¾ Clouded	28°.0	+ 2.2	36°	+ 2°	24°	+ 2	30.0	70	0	147	179	—
El Obeid	759.7	+ 1.4	0.1	SW	very light	¾ Clouded	23°.5	− 2.2	35°	+ 3°	24°	+ 2°	29°.5	87	4	340	225	—
Kodok	758.8	+ 0.3	− 0.4	WSW	light	¼ Clouded	26.1	+ 0.1	31°	0°	20°	− 1°	25°.5	87	9	550	409	—
Mongalla																		
24 h. ending																		
Gallabat	757.6	− 0.5	− 0.4	ESE	very light	¼ Clouded	25.0	+ 0	27°	− 2°	15°	0°	21°.0	68	4	592	581	—
Roseires	758.8	− 0.4	− 0.2	S	almost calm	½ Clouded	24.4	− 0°.1	29°	3°	20°	− 1°	24°.5	85	10	747	557	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday August 22nd. 1908

	mm.		mm.
Athens	+0.4	Bombay	−1.4
Beirut	−1.9	Seychelles	−1.3
Alexandria	−1.3	Zanzibar	−1.3
Abbassia	−0.6	Aden	−1.1

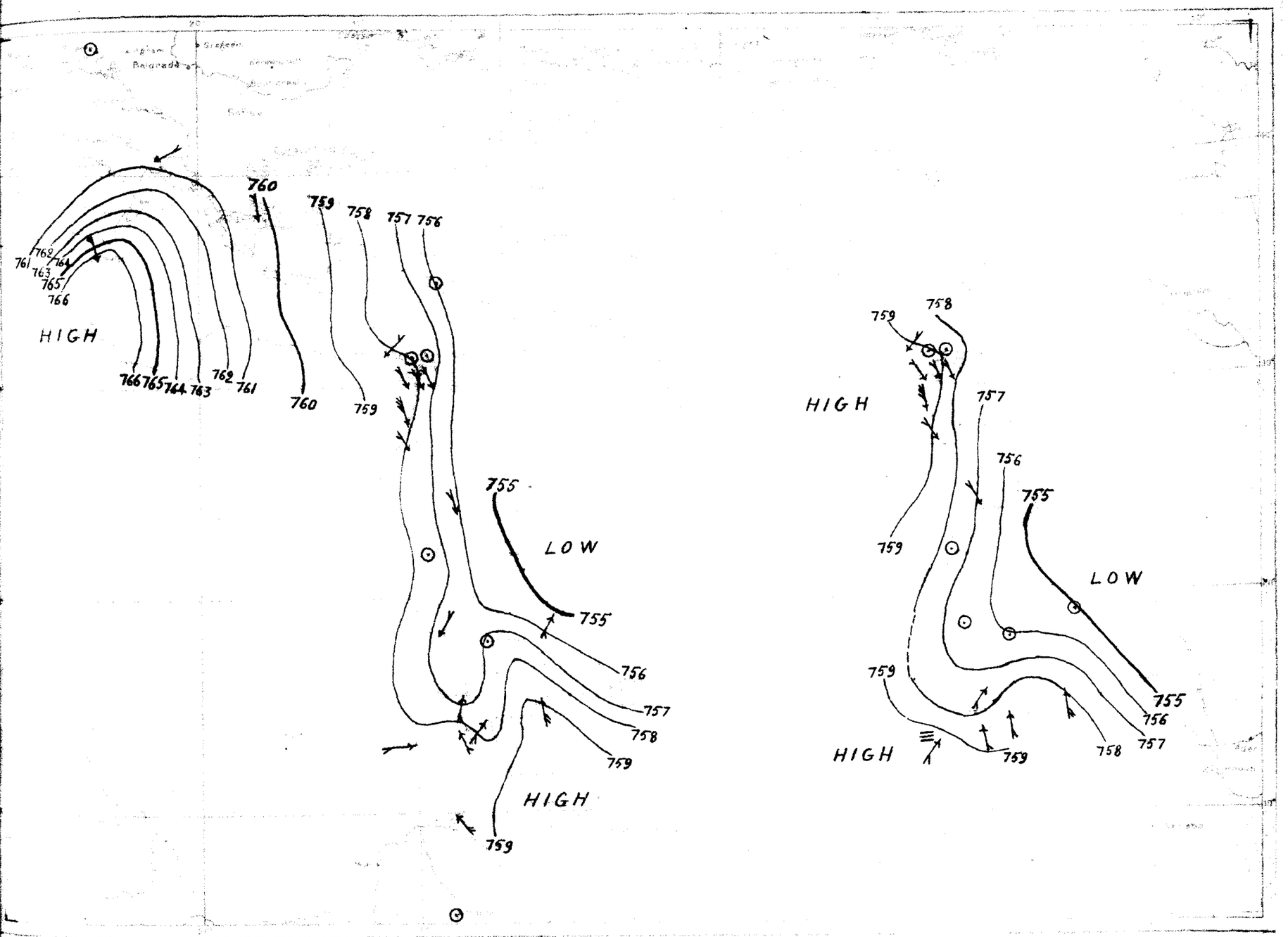
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.93	11.95	−0.21	−0.22	5
Roseires	19.60		+0.78		8
Khartoum	16.53		+0.99		8
Wadi Halfa	8.40		+0.72		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-8-08) To-day (25-8-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.1	−1.3	—	*calm*	¾ Clouded	19°.4	−0°.6	25°	17°	21°.0	77	1	*calm*
Malta	766.3	+2.2	*NNW*	*moderate*	½ Clouded	25°.5	+0°.4	31°	23°	27°.0	82	0	*slight*
Brindisi	760.9	−2.0	*ENE*	*very light*	¾ Clouded	22°.1	+3°.8	29°	20°	24°.5	72	0	*very slight*
Athens	760.3	−1.4	*NNE*	*very light*	Clear	24°.5	−0°.1	30°	20°	25°.0	48	0	*slight*
Limassol (9 a.m.)	755.9	+0.5	—	*calm*	Clear	29°.4	−2°.8	34°	20°	27°.0	62	0	*very slight*

Scale of rainfall previous 24 hrs.

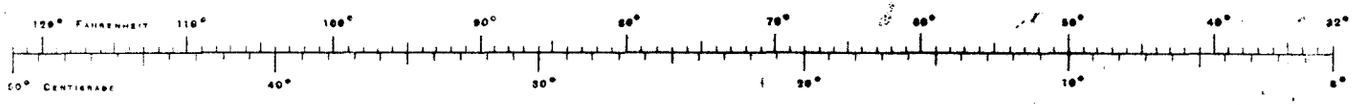
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Wednesday 26th August, 1908.**

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY %	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.9	−0.5	+0.3	NE	very light	¼ Clouded	24°.6	+0°.5	29°	−1°	22°	−1°	25°.5	65	0	150	86	calm
Port Said	758.5	−0.4	+1.3	W	alm. calm	½ Clouded	24°.8	−1°.2	30°	−2°	21°	−3°	25°.5	68	0	80	36	calm
Mehalla el Kubra	758.8	−0.7	−0.4	N	alm. calm	Clear	25°.1	−2°.4	34°	−4°	17°	−1°	25°.5	77	—	—	—	—
Suez	757.5	−0.1	−0.3	N	very light	Clear	24°.6	−1°.4	35°	+1°	22°	0°	28°.5	75	0	59	10	slight
Tor																		
Cairo Helwan	758.8	−0.5	−0.2	N	very light	Clear	22°.0	−1°.8	33°	0°	18°	−2°	25°.5	58	0	92	20	—
Cairo Giza	758.3	−0.2	−0.2	NNW	very light	Clear	22°.4	−1°.8	33°	0°	17°	−2°	25°.0	78	0	49	15	—
Minia	—	—	—	N	very light	Clear	24°.0	−0°.5	32°	—	22°	—	27°.0	72	—	—	—	—
Assiut	759.0	+0.3	+2.4	NW	very light	Clear	27°.0	−0°.2	36°	−1°	24°	+2°	30°.0	60	—	—	—	—
Aswan	756.6	−0.4	+0.8	N	moderate	Clear	30°.6	−1°.0	40°	0°	26°	+2°	33°.0	31	—	—	—	—
Wadi Halfa	757.7	0.0	+0.8	N	alm. calm	Clear	28°.8	+0°.6	39°	−1°	26°	+2°	32°.5	26	—	—	—	—
Merowe	756.4	−0.2	−1.4	NE	alm. calm	Clear	32°.0	−0°.6	43°	+2°	22°	−3°	32°.5	19	—	—	—	—
Atbara	756.1	+0.3	−1.1	S	alm. calm	Clear	29°.2	−2°.8	41°	0°	26°	0°	33°.5	52	0	87	—	—
Suakin	753.6	−1.7	−1.4	SSE	alm. calm	½ Clouded	37°.0	−0°.4	39°	−2°	28°	−1°	33°.5	26	0	18	28	rath. rough
Khartoum	756.8	−0.8	+1.0	SW	light	¼ Clouded	29°.8	+0°.2	39°	+1°	27°	+2°	33°.0	54	0	117	105	—
Kassala	759.0	+1.0	−0.3	S	strong	Clouded	26°.0	−2°.2	37°	−4°	22°	0°	29°.5	71	0	203	227	—
Gallabat																		
Wad Medani	758.1	+0.3	+0.5	SSW	light	½ Clouded	27°.2	−1°.2	37°	0°	24°	+3°	30°.5	67	0	234	295	—
Roseires																		
Dueim	758.3	−0.1	+0.3	SE	alm calm	¼ Clouded	28°.2	+0°.2	37°	+3°	23°	+1°	30°.0	59	0	147	181	—
El Obeid	759.5	−0.2	−0.2	W	very light	Clear	22°.8	−0°.7	35°	+1°	21°	0°	28°.0	94	3	343	225	—
Kodok	759.9	+1.1	+0.7	SSW	moderate	½ Clouded	23°.9	−2°.2	27°	−4°	20°	−1°	23°.5	82	10	560	412	—
Mongalla																		
Mongalla 25 8 1908	759.7	+0.4	+0.7	S	almost calm	Rain	21°.5	−1°.5	33°	+1°	20°	0°	26°.5	87	9	943	571	—

COMPARISON OF THERMOMETRIC SCALES



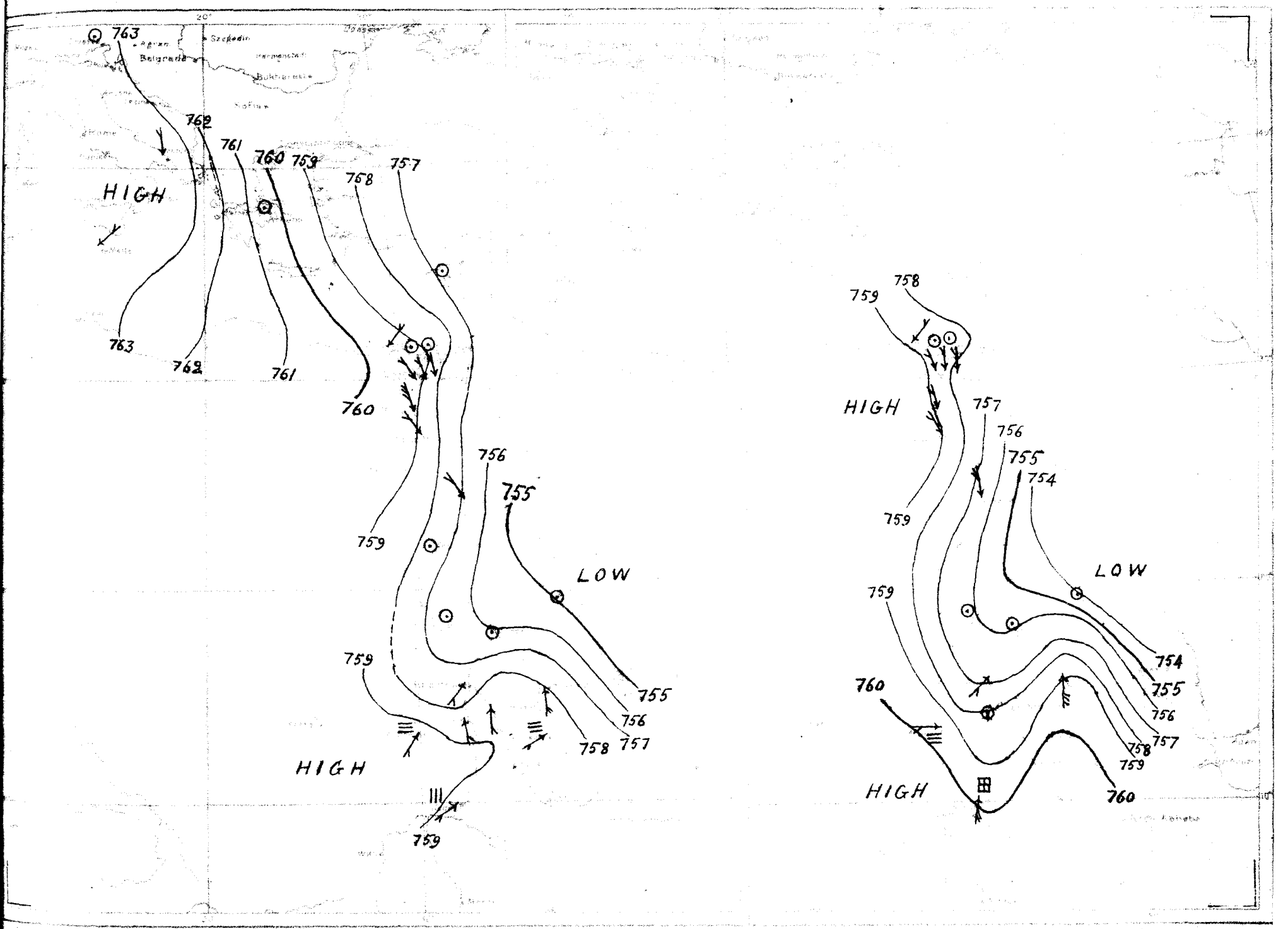
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.95	11.96	−0.22	−0.22	5
Roseires	19.68		+1.12		8
Khartoum	16.56		+0.98		8
Wadi Halfa	8.35		+0.66		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-8-08) **To-day (26-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	763.1	+3.0	ENE	alm. calm	¼ Clouded	21°.6	+2°.2	25°	19°	22°.0	65	0	calm
Malta	763.7	−2.6	NE	very light	¼ Clouded	25°.6	+0°.1	28°	23°	25°.5	75	0	moderate
Brindisi	763.6	+2.7	NNW	light	Clear	22°.0	−0°.1	29°	19°	24°.0	68	0	slight
Athens	760.4	+0.1	NE	alm. calm	Clear	27°.0	+2°.5	31°	20°	25°.5	36	0	very slight
Limassol (9 a.m.)	756.6	+0.7	—	calm	Clear	30°.0	+0°.6	34°	19°	26°.5	65	0	calm

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain ≡

From 5 to 9·9m/m " |||

More than 9·9m/m " ⊞

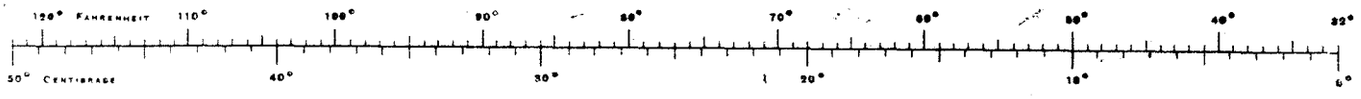
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 27th August, 1908.**

STATION	BAROMETER: reduced to 0° C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	−1.1	−0.9	N	*light*	Clear	25°.2	+0°.6	29°	−1°	23°	0°	26°.0	73	0	150	86	*very slight*
Port Said	757.3	−1.2	+0.1	SW	*very light*	¼ Clouded	23°.8	−1°.0	29°	−3°	22°	−2°	25°.5	81	0	80	36	*very slight*
Mehalla el Kubra	756.9	−1.9	−2.3	W	*alm. calm*	Clear	24°.5	−0°.6	33°	−5°	18°	0°	25°.5	80	—	—	—	—
Suez	756.4	−1.1	−1.4	NNE	*alm. calm*	¼ Clouded	23°.8	−0°.8	34°	0°	21°	−1°	27°.5	71	0	59	10	*very slight*
Tor																		
Cairo (Helwan	757.9	−0.9	−1.1	NW	*alm. calm*	¼ Clouded	21°.7	−0°.3	31°	−2°	17°	−3°	24°.0	75	0	92	20	—
Cairo (Giza	757.6	−0.7	−0.9	NW	*alm. calm*	⅓ Clouded	22°.3	−0°.1	32°	−1°	18°	−1°	25°.0	80	0	49	15	—
Minia	—	—	—	N	*light*	Clear	22°.5	−1°.5	31°	—	19°	—	25°.0	80	—	—	—	—
Assiut	757.9	−1.1	+1.2	NW	*very light*	Clear	26°.2	−0°.8	34°	−2°	23°	+1°	28°.5	65	—	—	—	—
Aswan	756.5	−0.1	+0.7	NW	*moderate*	Clear	30°.7	+0°.1	39°	−1°	24°	0°	31°.5	29	—	—	—	—
Wadi Halfa	758.3	+0.6	+1.0	NE	*alm. calm*	Clear	30°.8	+2°.0	37°	−2°	25°	+2°	31°.0	27	—	—	—	—
Merowe	756.1	−0.3	−1.7	NE	*moderate*	Clouded	31°.8	−0°.2	42°	+1°	22°	−3°	32°.0	12	—	—	—	—
Atbara	756.0	−0.1	−0.7	WSW	*alm. calm*	¼ Clouded	30°.2	+1°.0	41°	−1°	27°	+1°	34°.0	46	0	87	—	—
Suakin	753.4	−0.2	−1.6	SW	*alm. calm*	½ Clouded	36°.8	−0°.2	41°	0°	29°	0°	35°.0	36	0	18	28	*rough*
Khartoum	756.3	−0.5	−0.5	SW	*light*	½ Clouded	29°.6	−0°.2	40°	+2°	27°	+2°	33°.5	60	0	117	105	—
Kassala	758.9	−0.1	+0.8	S	*fresh*	½ Clouded	26°.6	+0°.6	34°	0°	22°	−1°	28°.0	61	0	203	227	—
Gallabat																		
Wad Medani	757.8	−0.3	+0.2	SW	*alm. calm*	¾ Clouded	27°.4	+0°.2	37°	−1°	25°	+3°	31°.0	64	0	234	295	—
Roseires																		
Dueim	757.4	−0.9	−0.2	SW	*alm calm*	¼ Clouded	28°.8	+0°.6	36°	0°	23°	0°	29°.5	61	0	147	181	—
El Obeid	759.5	0.0	−0.2	W	*very light*	½ Clouded	23°.9	+1°.1	34°	0°	23°	+2°	28°.5	84	0	343	225	—
Kodok																		
Mongalla																		
Roseires 25/8	759.3	+0.5	+0.3	S	almost calm	¾ Clouded	24°.7	+0°.3	32°	0°	22°	+1°	27°.0	89	1	748	558	—
.. 26/8	760.4	+1.1	+0.9	SW	almost calm	Clouded	24°.5	−0°.2	34°	+2°	22°	+2°	28°.0	87	0	748	589	—
Gallabat 26/8	758.4	+0.3	+0.3	W	light	½ Clouded	25°.0	0°.0	28°	+1°	15°	−3°	21°.5	75	4	597	581	—
Mongalla 26/8	760.5	+0.8	+1.4	W	almost calm	¾ Clouded	24°.5	+3°.0	30°	−1°	20°	0°	25°.0	87	0	943	564	—

COMPARISON OF THERMOMETRIC SCALES



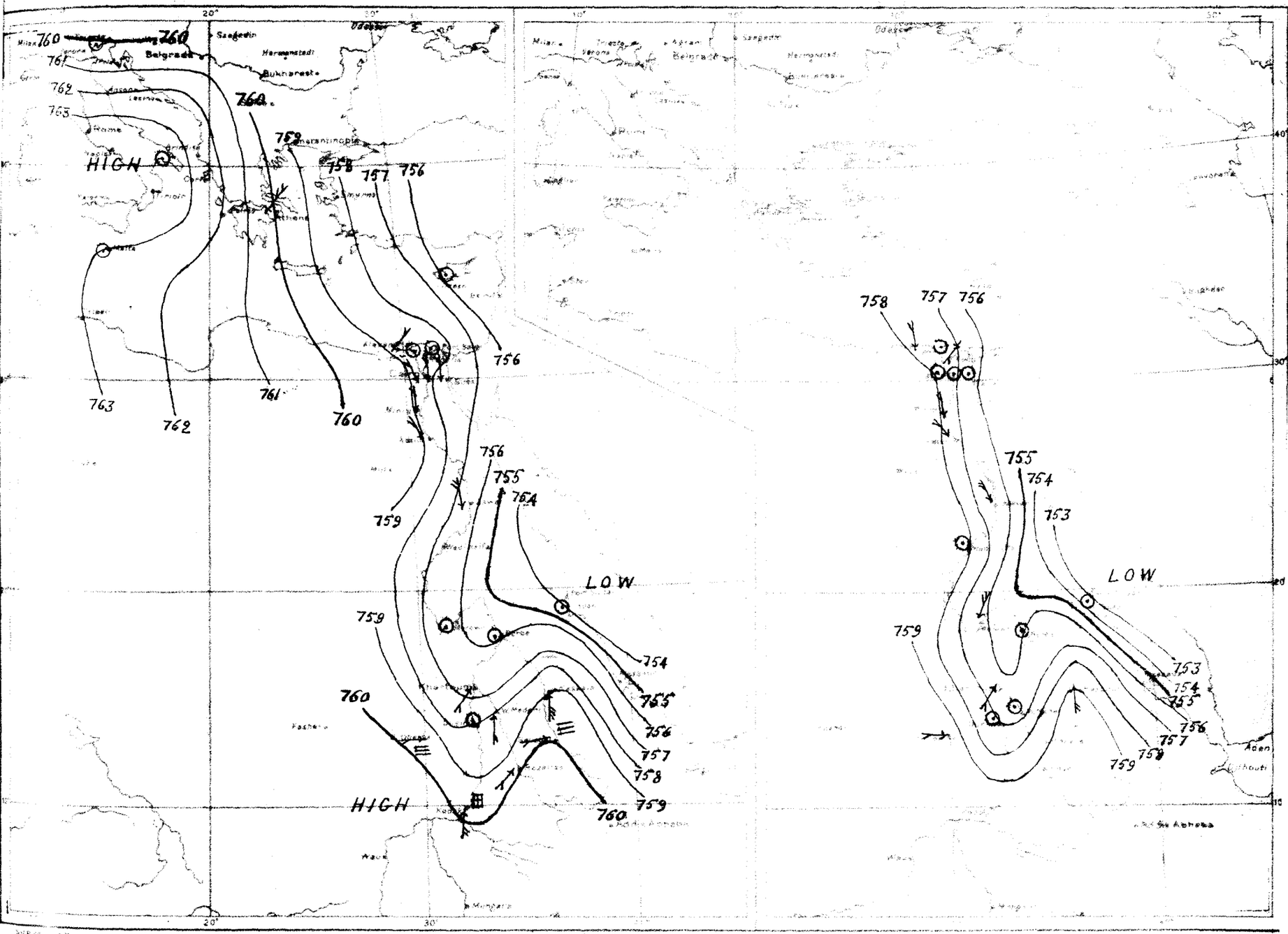
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.96	11.98	−0.22	−0.22	5
Roseires	21.04		+2.46		8
Khartoum	16.58		+0.99		8
Wadi Halfa	8.28		+0.57		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (26-8-08) To-day (27-8-08)



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.3	−2.8	—	*calm*	½ Clouded	20°.9	−0°.7	26°	18°	22°.0	74	0	*calm*
Malta	762.8	−0.9	—	*calm*	¾ Clouded	24°.3	−1°.3	27°	22°	24°.5	76	0	*calm*
Brindisi	763.6	0.0	*NNW*	*alm. calm*	Clear	22°.0	0°.0	29°	19°	24°.0	67	0	*calm*
Athens	760.2	−0.2	*NE*	*fresh*	Clear	26°.2	−0°.8	32°	24°	28°.0	40	0	*rough*
Limassol (9 am.)	755.6	−1.0	—	*calm*	Clear	28°.9	−1°.1	33°	18°	25°.5	57	0	*calm*

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain

From 5 to 9·9m/m ,,

More than 9·9m/m ,,

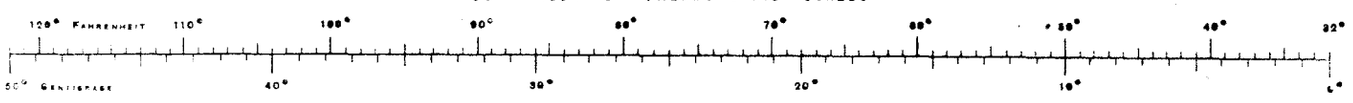
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 28th August, 1908.**

STATION	BAROMETER Reduced to 0 C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm	mm.												mm	mm.	mm.	
Alexandria	758.4	+ 0.6	- 0.1	N	*light*	¼ Clouded	25°.0	- 0°.2	30°	0°	23°	0°	26°.5	70	0	150	86	*very slight*
Port Said	758.0	+ 0.7	+ 0.8	NNW	*very light*	¾ Clouded	25°.4	+ 1°.6	29°	- 3°	23°	- 1°	26°.0	69	0	80	36	*slight*
Mehalla el Kubra	758.8	+ 1.9	- 0.4	—	*calm*	¼ Clouded	25°.7	+ 1°.2	34°	- 4°	20°	+ 2°	27°.0	76	—	—	—	—
Suez	757.2	+ 0.8	- 0.6	NNW	*light*	½ Clouded	23°.5	- 0°.3	33°	- 1°	22°	0°	27°.5	87	0	59	10	*moderate*
Tor																		
Cairo: Helwan	758.9	+ 1.0	- 0.1	NW	*light*	½ Clouded	22°.8	+ 1°.1	32°	- 1°	20°	0°	26°.0	74	0	92	20	—
Cairo: Giza	758.1	+ 0.5	- 0.4	NNW	*light*	¾ Clouded	23°.3	+ 1°.0	33°	0°	19°	0°	26°.0	79	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	28°.5	+ 6°.0	31°	—	21°	—	26°.0	52	—	—	—	—
Assiut	758.7	+ 0.8	+ 2.1	WNW	*very light*	Clear	27°.0	+ 0°.8	33°	- 3°	23°	+ 1°	28°.0	61	—	—	—	—
Assuan	756.9	+ 0.4	+ 1.1	NNW	*light*	Clear	28°.2	2°.5	33°	- 2°	24°	0°	31°.0	32	—	—	—	—
Wadi Halfa	757.7	0.6	+ 0.4	NE	*alm. calm*	Clear	28°.0	- 2°.8	37°	2°	23°	0°	30°.0	26	—	—	—	—
Merowe	756.1	0.0	- 1.7	NNE	*light*	¼ Clouded	31°.2	- 0°.6	42°	+ 1°	22°	- 3°	32°.0	42	—	—	—	—
Atbara	755.9	- 0.1	- 0.8	W	*alm. calm*	Clear	29°.2	- 1°.0	40°	- 2°	25°	- 1°	32°.5	45	0	87	—	—
Suakin	754.8	+ 1.4	- 0.2	SW	*moderate*	Clear	35°.4	- 1°.4	40°	- 1°	28°	- 1°	34°.0	40	0	18	28	*very rough*
Khartoum	756.7	+ 0.4	+ 0.9	SSW	*moderate*	Clear	29°.3	0°.3	39°	+ 1°	27°	+ 2°	33°.0	62	0	117	105	—
Kassala	758.8	- 0.1	+ 0.7	S	*violent*	½ Clouded	27°.2	+ 0°.6	34°	0°	21°	- 2°	27°.5	60	0	203	230	—
Gallabat	758.0	+ 0.1	- 0.1	W	*very light*	¼ Clouded	25°.9	+ 0°.1	29°	+ 2°	14°	- 4°	21°.5	69	1	598	584	—
Wad Medani	758.6	+ 0.8	+ 1.0	S	*very light*	¼ Clouded	26°.4	- 1°.0	37°	- 1°	23°	+ 1°	30°.0	64	0	234	300	—
Roseires	758.8	+ 0.5	- 0.7	SW	*alm. calm*	Clouded	24°.4	+ 1°.1	32°	0°	22°	+ 2°	27°.0	84	0	748	592	—
Dueim	758.6	+ 1.2	+ 1.0	SE	*very light*	¼ Clouded	27°.6	- 1°.2	36°	0°	23°	0°	29°.5	71	0	147	181	—
El Obeid	759.3	- 0.2	- 0.4	W	*fresh*	½ Clouded	25°.2	+ 1°.3	33°	- 1°	22°	+ 1°	27°.5	82	0	343	227	—
Kodok	759.7	+ 0.1	+ 0.2	S	*fresh*	Clouded	23°.5	- 1°.3	28°	- 4°	20°	- 1°	24°.0	85	0	566	425	—
Mongalla	760.2	—	+ 1.1	W	*alm. calm*	Clouded	25°.0	—	30°	- 1°	19°	- 1°	24°.5	84	52	995	590	—
27 8 1908																		
Gallabat	757.9	- 0.5	- 0.2	W	very light	Clear	25°.8	+ 0°.8	28°	+ 1°	14°	- 4°	21°.0	88	0	597	582	—
Roseires	758.3	- 2.1	- 1.2	S	almost calm	Clouded	23°.3	- 1°.2	32°	0°	22°	+ 2°	27°.0	88	0	748	589	—
Kodok	759.6	- 0.3	+ 0.1	SSW	fresh	Clouded	24°.8	+ 0°.9	31°	- 1°	21°	0°	26°.0	87	6	566	424	—

COMPARISON OF THERMOMETRIC SCALES



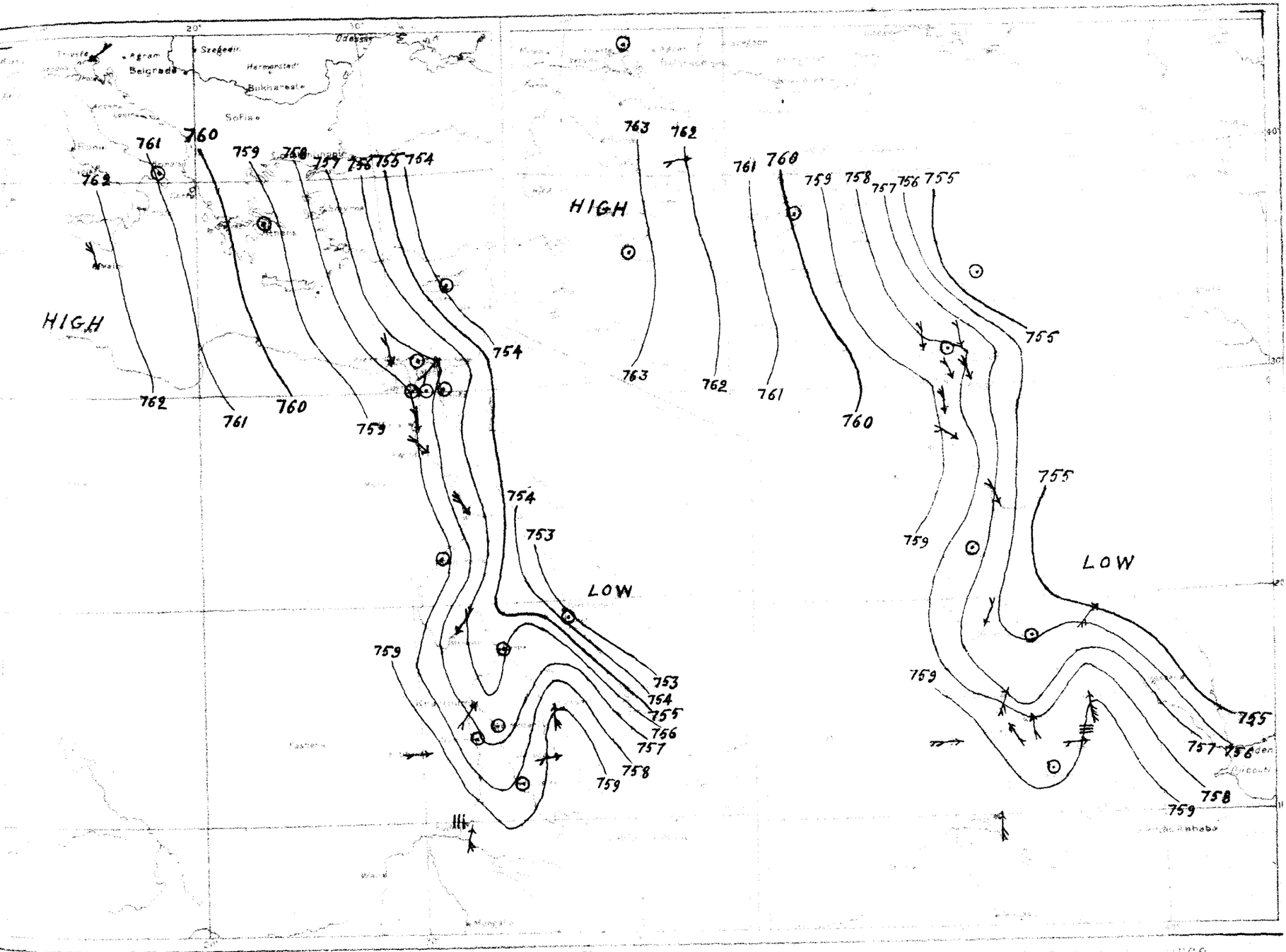
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.98	11.98	- 0.22	- 0.23	5
Roseires	20.96	20.02	+ 2.48	+ 1.60	8
Khartoum	16.58	16.66	+ 1.00	+ 0.95	8
Wadi Halfa	8.30	8.20	+ 0.56	+ 0.43	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-8-08) **To-day (28-8-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.5	+1.2	ENE	light	Clear	21°.7	+0°.8	26°	20°	23°.0	54	0	very slight
Malta	762.1	−0.7	NW	moderate	½ Clouded	24°.0	−0°.3	28°	22°	25°.0	77	0	slight
Brindisi	760.8	−2.8	E	alm. calm	Clear	22°.0	0°.0	29°	20°	24°.5	73	0	very slight
Athens	759.4	−0.8	—	calm	Clear	24°.1	−2°.1	31°	20°	25°.5	44	0	very slight
Limassol (9 am.)	753.9	−1.7	W	alm. calm	Clear	28°.3	−0°.6	32°	16°	24°.0	60	0	very slight

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

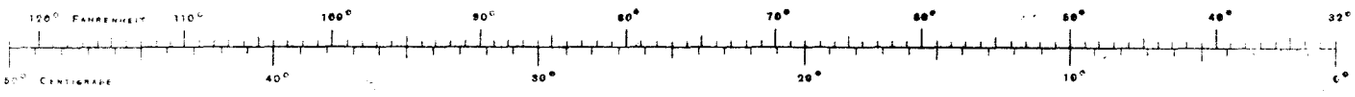
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 29th August, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	+ 2.0	+ 2.1	NNE	moderate	½ Clouded	24°.9	− 0°.1	30°	0°	22°	− 1°	26°.0	78	0	150	86	slight
Port Said	759.3	+ 1.3	+ 2.1	N	alm. calm	¼ Clouded	26°.0	+ 0°.6	29°	− 3°	22°	− 2°	25°.5	65	0	80	36	very slight
Mehalla el Kubra	760.0	+ 1.2	+ 0.8	N	alm. calm	¼ Clouded	27°.5	+ 1°.8	33°	− 5°	20°	+ 2°	26°.5	70	—	—	—	—
Suez	758.6	+ 1.4	+ 0.8	N	very light	½ Clouded	25°.2	+ 1°.7	34°	0°	23°	+ 1°	28°.5	78	0	59	10	slight
Tor																		
Cairo: Helwan	760.1	+ 1.2	+ 1.1	NNW	very light	½ Clouded	23°.0	+ 0°.2	32°	− 1°	20°	0°	26°.0	75	0	92	20	—
Cairo: Giza	759.2	+ 1.1	+ 0.7	NW	very light	¾ Clouded	23°.8	+ 0°.5	33°	0°	20°	+ 1°	26°.5	77	0	49	15	—
Minia	—		—	N	fresh	Clear	27°.5	− 1°.0	32°	—	20°	—	26°.0	54	—	—	—	—
Assiut	758.9	+ 0.2	+ 2.2	NNW	very light	Clear	26°.8	− 0°.2	34°	− 2°	23°	+ 1°	28°.5	61	—	—	—	—
Aswan	757.8	+ 0.9	+ 2.0	N	light	Clear	28°.0	0°.2	38°	− 2°	22°	− 2°	30°.0	32	—	—	—	—
Wadi Halfa	758.9	+ 1.2	+ 1.6	N	alm. calm	Clear	27°.0	− 1°.0	37°	2°	23°	0°	30°.0	26	—	—	—	—
Merowe	756.7	+ 0.6	− 1.1	NE	light	¼ Clouded	31°.5	+ 0°.3	42°	+ 1°	22°	− 3°	32°.0	13	—	—	—	—
Atbara	756.4	+ 0.5	− 0.3	WSW	alm. calm	Clear	29°.3	+ 0°.1	41°	− 1°	26°	0°	33°.5	39	0	87	-	—
Suakin	755.8	+ 1.0	+ 0.8	NE	very light	¾ Clouded	34°.6	− 0°.8	42°	+ 1°	28°	− 1°	35°.0	46	0	18	28	rough
Khartoum	757.4	+ 0.7	+ 1.6	SW	light	Clear	28°.5	− 0°.8	40°	+ 2°	26°	+ 1°	33°.0	63	0	117	105	—
Kassala	759.8	+ 1.0	+ 1.7	S	strong	½ Clouded	27°.4	+ 0°.2	35°	+ 1°	22°	− 1°	28°.5	63	0	203	233	—
Gallabat																		
Wad Medani	758.5	− 0.1	+ 0.9	S	very light	Clouded	27°.0	+ 0°.6	36°	2°	24°	+ 2°	30°.0	59	0	234	300	—
Roseires																		
Dueim	758.7	+ 0.1	+ 1.1	SE	very light	Clear	27°.4	− 0°.2	37°	+ 1°	23°	0°	30°.0	81	0	147	181	—
El Obeid	759.6	+ 0.3	− 0.1	SW	moderate	¼ Clouded	23°.5	− 1°.7	33°	− 1°	24°	+ 3°	28°.5	85	0	343	228	—
Kodok	759.8	− 0.1	+ 0.3	S	fresh	Clouded	22°.3	− 1°.2	26°	− 6°	18°	− 3°	22°.0	94	46	612	425	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



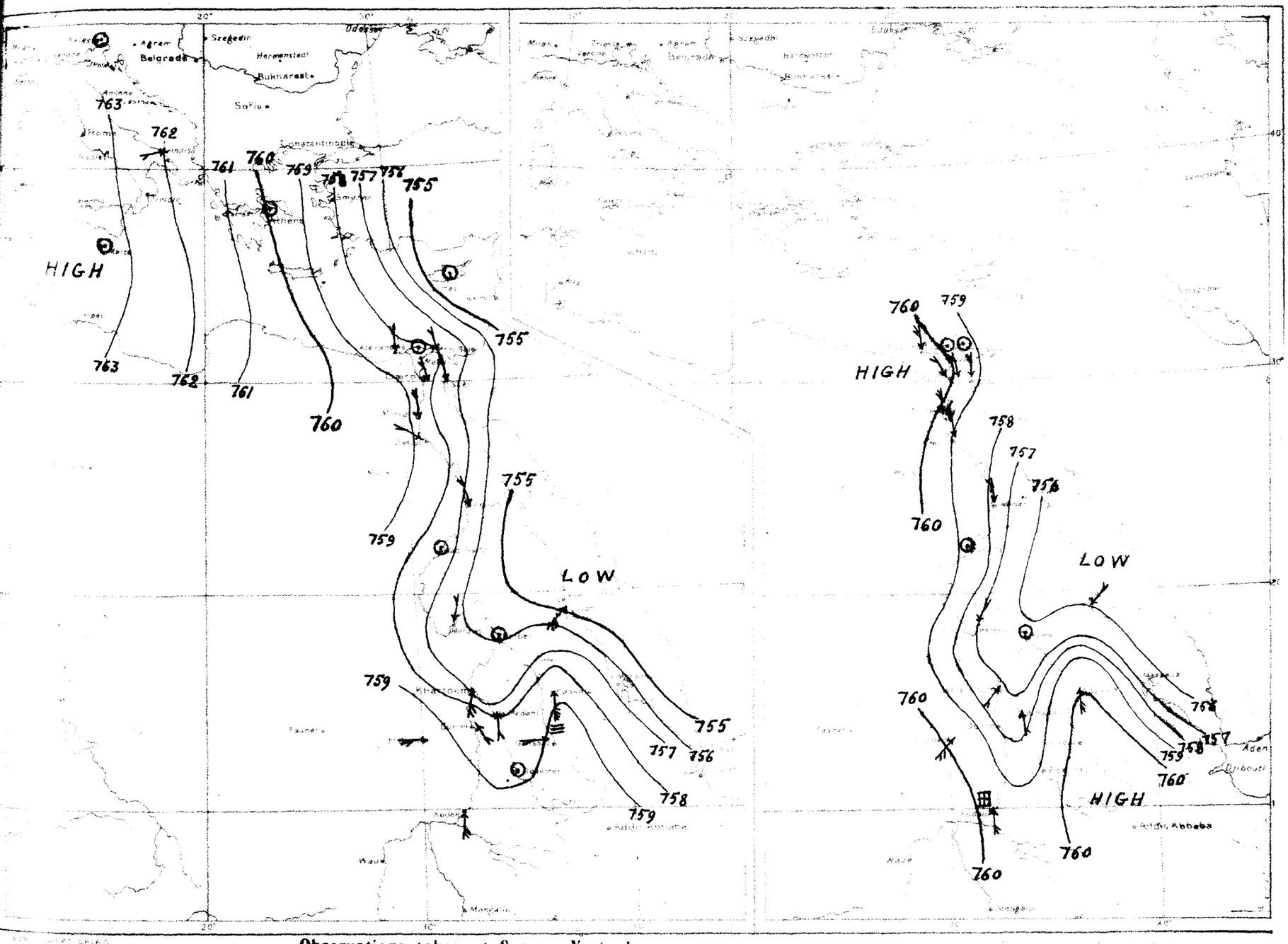
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	11.98		− 0.23		5
Roseires	20.02	19.90	+ 1.60	+ 1.27	8
Khartoum	16.56	16.62	+ 0.95	+ 1.02	8
Wadi Halfa	8.20	8.16	+ 0.43	+ 0.37	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (28-8-08) **To-day (29-8-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.1	−0.4	—	calm	¼ Clouded	20°.7	−1°.0	27°	18°	22°.5	76	0	calm
Malta	763.2	+1.1	WSW	alm. calm	½ Clouded	27°.7	+3°.7	27°	21°	24°.0	68	0	very slight
Brindisi	761.8	+1.8	W	light	Clear	22°.1	+0°.1	29°	20°	24°.5	68	0	very slight
Athens	760.0	+0.6	NNE	alm. calm	½ Clouded	24°.6	+0°.5	33°	21°	27°.0	53	0	very slight
Limassol (9 a.m.)	754.4	+0.5	—	calm	Clear	29°.4	+1°.1	32°	17°	24°.5	62	0	calm

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

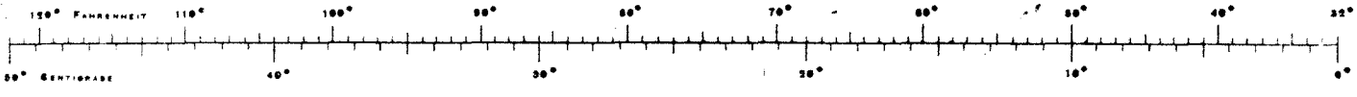
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 30th August, 1908.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.6	+ 0.2	+ 1.9	NNE	*light*	½ Clouded	24°.8	− 0°.1	28°	− 2°	23°	0°	25°.5	70	0	150	86	*very slight*
Port Said	759.5	+ 0.2	+ 2.3	—	*calm*	¾ Clouded	25°.2	− 0°.8	29°	− 3°	24°	0°	26°.5	63	0	80	36	*calm*
Mehalla el Kubra	759.9	− 0.1	+ 0.7	NNW	*alm. calm*	Clear	26°.2	− 1°.3	33°	− 5°	20°	+ 2°	26°.5	72	—	—	—	—
Suez	757.9	− 0.7	+ 0.1	NNE	*very light*	¾ Clouded	24°.2	− 1°.0	34°	0°	21°	− 1°	27°.5	69	0	59	10	*slight*
Tor																		
Cairo: Helwan	760.1	0.0	+ 1.1	NE	*very light*	¼ Clouded	23°.2	+ 0°.2	31°	− 2°	21°	+ 1°	26°.0	64	0	92	20	—
Cairo: Giza	759.2	0.0	+ 0.7	N	*light*	¾ Clouded	23°.8	0°.0	32°	− 1°	21°	+ 2°	26°.5	70	0	49	15	—
Minia	—	—	—	N	*fresh*	Clear	23°.2	− 4°.3	31°	—	20°	—	25°.5	80	—	—	—	—
Assiut	759.7	+ 0.8	+ 3.0	NNW	*very light*	Clear	26°.6	− 0°.2	34°	− 2°	22°	0°	28°.0	63	—	—	—	—
Aswan	757.4	− 0.4	+ 1.6	N	*light*	Clear	29°.0	+ 1°.0	38°	− 2°	23°	− 1°	30°.5	35	—	—	—	—
Wadi Halfa	759.0	+ 0.1	+ 1.7	N	*alm. calm*	Clear	27°.6	+ 0°.6	37°	− 2°	23°	0°	30°.0	32	—	—	—	—
Merowe	757.8	+ 1.1	0.0	SE	*very light*	¼ Clouded	30°.2	− 1°.3	43°	+ 2°	20°	− 5°	31°.5	14	—	—	—	—
Atbara	757.4	+ 1.0	+ 0.7	SW	*moderate*	¼ Clouded	28°.0	− 1°.3	41°	− 1°	26°	0°	33°.5	62	0	87	—	—
Suakin	755.8	0.0	+ 0.8	SW	*fresh*	Clouded	34°.4	− 0°.2	36°	− 5°	29°	0°	32°.5	39	0	18	28	*rough*
Khartoum	757.0	− 0.4	+ 1.2	WSW	*moderate*	Clouded	28°.4	− 0°.1	39°	+ 1°	24°	− 1°	31°.5	53	0	117	105	—
Kassala																		
Gallabat																		
Wad Medani	758.7	+ 0.2	+ 1.1	W	*alm. calm*	¾ Clouded	23°.8	− 3°.2	36°	− 2°	23°	+ 1°	29°.5	74	10	244	305	—
Roseires																		
Dueim	759.5	+ 0.8	+ 1.9	SW	*light*	¾ Clouded	25°.5	− 1°.9	36°	0°	21°	− 2°	28°.5	65	0	147	181	—
El Obeid	760.0	+ 0.4	+ 0.3	W	*very light*	Clouded	24°.5	+ 1°.0	35°	+ 1°	24°	+ 3°	29°.5	81	0	343	228	—
Kodok	759.8	0.0	+ 0.3	SE	*fresh*	¾ Clouded	25°.5	+ 3°.2	33°	+ 1°	20°	− 1°	26°.5	79	0	612	425	—
Mongalla																		
29 8 1908																		
Gallabat	757.9	− 0.1	− 0.2	W	very light	Clear	26°.6	+ 0°.7	30°	+ 3°	18°	− 3°	22°.5	65	0	598	564	—
Roseires	760.2	+ 1.4	+ 0.7	SW	almost calm	Clouded	21°.3	− 3°.1	33°	+ 1°	21°	+ 1°	27°.0	98	4	752	598	—
Mongalla	759.8	− 0.4	+ 0.7	—	calm	Clouded	21°.5	− 3°.5	29°	− 2°	19°	− 1°	24°.0	87	59	1054	590	—

COMPARISON OF THERMOMETRIC SCALES



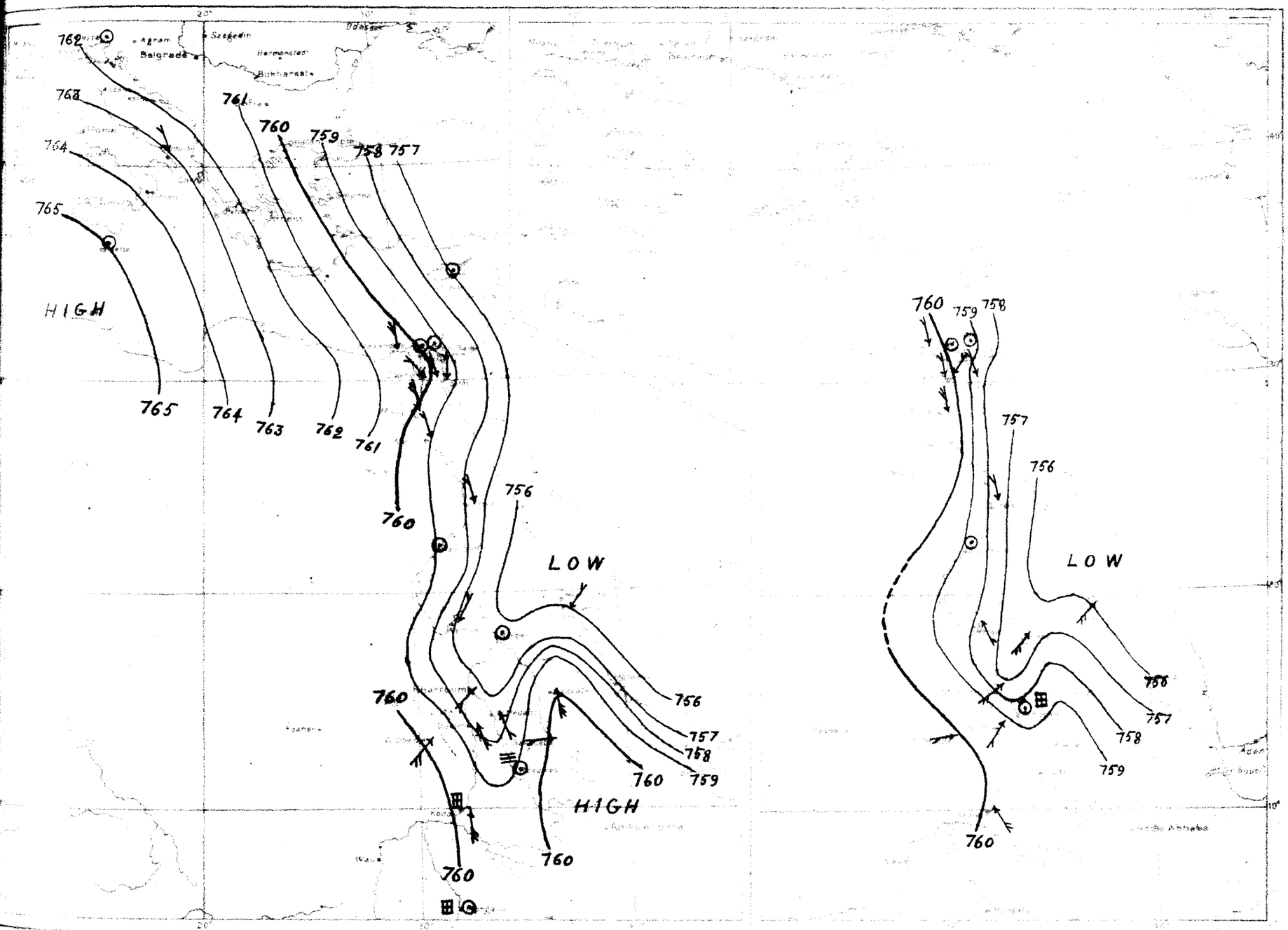
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.00	12.00	− 0.23	− 0.24	5
Roseires	19.90	20.56	+ 1.27	+ 1.63	8
Khartoum	16.62	16.67	+ 1.02	+ 1.10	8
Wadi Halfa	8.16	8.16	+ 0.37	+ 0.34	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (29-8-08) **To-day (30-8-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	761.6	+0.5	—	calm	¼ Clouded	22°.0	+1°.3	24°	20°	22°.0	83	0	calm
Malta	765.0	+1.8	SSW	alm. calm	Clear	26°.0	−1°.7	28°	22°	25°.0	74	0	calm
Brindisi	763.4	+1.6	NW	light	Clear	22°.2	+0°.1	29°	20°	24°.5	65	0	very slight
Athens													
Limassol (9 a.m.)	756.9	+2.5	—	calm	Clear	27°.8	−1°.6	32°	16°	24°.0	67	0	calm

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

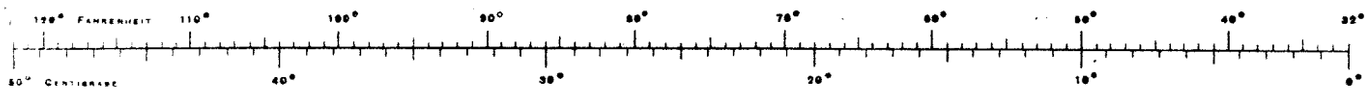
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Monday 31st August, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.2	−1.4	+0.3	—	*calm*	Clear	24°.0	−0°.8	29°	−1°	21°	−2°	25°.0	83	0	150	86	*calm*
Port Said	759.0	−0.5	+1.8	*W*	*alm. calm*	¼ Clouded	24°.8	−0°.4	29°	−3°	21°	−3°	25°.0	68	0	80	36	*very slight*
Mehalla el Kubra	759.4	−0.5	+0.2	*N*	*alm. calm*	¼ Clouded	25°.7	−0°.5	33°	−5°	19°	+1°	26°.0	74	—	—	—	—
Suez	758.0	+0.1	+0.2	*NNW*	*very light*	½ Clouded	24°.2	0°.0	34°	0°	22°	0°	28°.0	72	0	59	10	*slight*
Tor																		
Cairo / Helwan	759.4	−0.7	+0.4	*NNW*	*alm. calm*	Clear	22°.0	−1°.2	32°	−1°	18°	−2°	25°.0	72	0	92	20	—
Cairo / Giza	758.1	−1.1	−0.4	—	*calm*	Clear	23°.4	−0°.4	32°	−1°	18°	−1°	25°.0	78	0	49	15	—
Minia	—	—	—	*N*	*very light*	Clear	23°.0	−0°.2	31°	—	19°	—	25°.0	83	—	—	—	—
Assiut	758.9	−0.8	+2.2	*NNW*	*very light*	Clear	26°.2	−0°.4	34°	−2°	22°	0°	28°.0	60	—	—	—	—
Aswan	757.6	+0.2	+1.8	*N*	*moderate*	Clear	28°.2	−0°.8	39°	−1°	23°	−1°	31°.0	37	—	—	—	—
Wadi Halfa	757.8	−1.2	+0.5	*N*	*alm. calm*	Clear	28°.0	+0°.4	36°	−3°	23°	0°	29°.5	30	—	—	—	—
Merowe	757.0	−0.8	−0.8	*NE*	*light*	¼ Clouded	32°.1	+1°.9	42°	+1°	23°	−2°	32°.5	14	—	—	—	—
Atbara	755.8	−1.6	−0.9	*WSW*	*light*	Clear	29°.5	+1°.5	38°	−4°	27°	+1°	32°.5	57	0	87	—	—
Suakin	755.1	−0.7	+0.1	*WSW*	*very light*	Clear	36°.4	+2°.0	44°	+3°	28°	−1°	36°.0	32	0	18	28	*rough*
Khartoum	757.4	+0.4	+1.6	*SSW*	*light*	¼ Clouded	29°.2	+0°.8	37°	−1°	26°	+1°	31°.5	55	0	117	105	—
Kassala																		
Gallabat																		
Wad Medani	757.5	−1.2	−0.1	*SW*	*alm. calm*	½ Clouded	28°.2	+4°.4	36°	−2°	22°	0°	29°.0	64	0	244	309	—
Roseires																		
Dueim	757.9	−1.6	+0.3	*S*	*very light*	Clear	28°.0	+2°.5	35°	−1°	23°	0°	29°.0	76	0	147	181	—
El Obeid	759.3	−0.7	−0.4	*SW*	*light*	¼ Clouded	25°.7	+1°.2	33°	−1°	25°	+4°	29°.0	76	0	343	235	—
Kodok	760.1	+0.3	+0.6	*WSW*	*fresh*	½ Clouded	23°.3	−2°.2	32°	0°	19°	−2°	25°.5	90	0	612	426	—
Mongalla																		
30 8 1908																		
Gallabat	758.4	+0.5	+0.3	W	light	¾ Clouded	24°.7	−1°.9	29°	+2°	18°	−5°	21°.0	73	29	627	588	—
Roseires	760.8	+0.6	+1.3	W	almost calm	Clouded	23°.0	+1°.7	30°	−2°	21°	−1°	25°.5	91	3	755	597	—
Mongalla	759.4	−0.4	+0.3	S	almost calm	¾ Clouded	24°.0	+2°.5	30°	−1°	20°	0°	25°.0	91	0	1054	597	—

COMPARISON OF THERMOMETRIC SCALES



REMARKS: — Wad Medani yesterday minimnm 20.

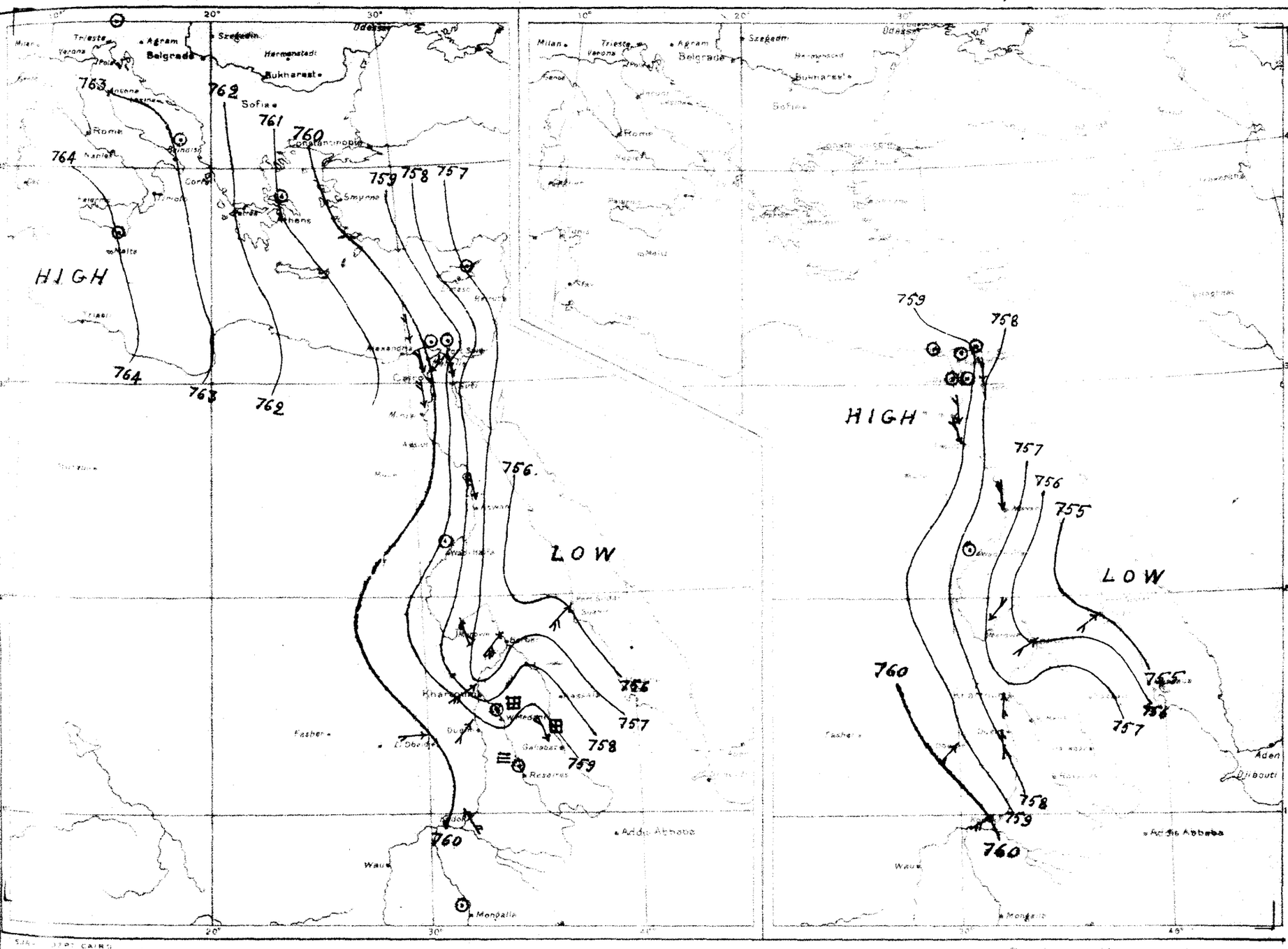
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.00	12.02	−0.24	−0.23	5
Roseires	20.46	20.20	+1.63	+1.59	8
Khartoum	16.67	16.61	+1.10	+1.00	8
Wadi Halfa	8.16	8.19	+0.34	+0.37	16

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (30-8-08) — **To-day (31-8-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	760.7	−0.9	ENE	alm. calm	Clear	22°.4	+0°.4	26°	18°	22°.0	68	0	calm
Malta	763.9	−1.1	—	calm	Clear	25°.5	−0°.5	31°	21°	26°.0	65	0	calm
Brindisi	762.9	−0.5	—	calm	Clear	22°.4	+0°.2	29°	20°	24°.5	69	0	calm
Athens	760.9	—	NNW	alm. calm	Clear	26°.1	—	32°	21°	26°.5	36	0	very slight
Limassol (9 a.m.)	756.9	0.0	—	calm	Clear	27°.2	−0°.6	32°	16°	25°.0	67	0	calm

Scale of Wind Force

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

Scale of rainfall previous 24 hrs.

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

LIST OF CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

for August 1908.

Date	Station	Kind	[illegible]	Date	Station	Kind	[illegible]
1st	Mehalla el Kubra	Reading	28.[illegible]				
	"	Humidity	68	9th	Merowe	Max.	40
	Merowe	"	40		Kassala	Cloud	Cl[illegible]
	Suakin	[illegible]	2[illegible]		Gallabat	"	I/[illegible]
	Kodok	[illegible]	[illegible]	10th	Atbara	Humidity	73
	Gallabat	Reading	[illegible]		Atbara	Rainfall	1[illegible]
	"	Humidity	64		Gallabat	Humidity	7[illegible]
2nd	Khartoum	Min.	22	12th	"	"	6[illegible]
	"	Reading	28.[illegible]		Port Said	"	93
	Roseires	"	27.[illegible]	13th	Roseires	"	94
	"	Humidity	70		Suakin	Maximum	38
	Kassala	Cloud	2[illegible]		Wad Medani	Min.	24
3rd	"	Reading	24.[illegible]	14th	El Obeid	"	25
	"	Humidity	74	15th	Dueim	Wind Dir.	S
	Atbara	Wind Direct.	Calm		Kodok	Rainfall	0
	Gallabat	Cloud	I/4Cl.	16th	Mehalla el Kubra	Reading	28.
4th	"	"	I/2Cl.		"	Humidity	75
	Aswan	Min.	26	17th	Kassala	Min.	20
	Kassala	Max.	35		Wad Medani	Barometer	756
	Khartoum	W.Direct.	SSW		El Obeid	Rainfall	1
7th	Roseires	"	SW	18th	Alex.	W.Direct.	N
	Minia	Humidity	65		Wad Medani	"	SSW
	"	Reading	25.5		Kodok	"	SSW
8th	"	"	24.4		Alexandria	[illegible]	[illegible]
	"	Humidity	61		Port Said	Humidity	87
	Atbara	Cloud	I/2Cl.	19th	Dueim	"	55
	Gallabat	"	"		El Obeid	Min.	24
	Suakin	Min.	30	20th	Mehalla el Kubra	W.Direct.	NW
				21st	Atbara	"	SW

LIST OF CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

for August 1908 (Cont.)

Date	Station	Kind	No.
21st	Dueim	Min.	21
	Kodok	Rainfall	5
	Mongalla	Reading	24.3
	"	Humidity	89
22nd	Giza	Barometer	757.7
	Gallabat	Rainfall	16
23rd	"	Cloud	1/4Cl.
	Assiut	Humidity	84
	El Obeid	Min.	16
25th	Suakin	Reading	30.4
	"	Humidity	19
	El Obeid	"	91
26th	"	Rainfall	31
	Alex.	Wind Dir.	NNW
27th	Wadi Halfa	Max.	39
	Atbara	Cloud	3/4Cl.
	Roseires	Humidity	84
28th	Merowe	"	17
	Atbara	W.Direct.	WSW
	Assiut	"	NNW
	El Obeid	Humidity	74
30th	Atbara	Cloud	3/4Cl.
	Gallabat	"	1/4 "
	Wad Madani	Min.	20

N O T E S

II) Suakin Wind Direction on 1, 2, 4 - 10 inclusive 15, 18, 19, 25, 31 was S.W.

III) Please substract 1/2 clouded from each of the Clouded and 3/4 clouded days in Wad Madani except on the 29th where it must be 1/4 clouded

III) Substract 1/2 clouded from each of the clouded and 3/4 clouded days at El Obeid. The clear days at El Obeid, each, to be read as 3/4 clouded.

REPORT ON THE WEATHER OF SEPTEMBER, 1908.

General Conditions. These have as usual been of a settled type during the month, but towards the end of it the summer distribution of pressure began to change, over Egypt and the Mediterranean, into the winter type. Conditions thus became more favourable for the development of storms, but only one, which passed into the Eastern Mediterranean on the 22nd or 23rd, was noted. The Kharif distribution persisted in the Sudan with little change.

Pressure was above average on the whole over the Mediterranean and Egypt, but the excess was small. In the Sudan, on the other hand, it was below normal, but again by only a small amount.

Temperature was below normal by about 0°9 C' in Lower Egypt, and somewhat less so in the Sudan.

Table showing the departures from normal of September 1908 by districts.

Districts	Barometer Reduced to 0°C. Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dep.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm
I Mediterranean	759.2	760.2	+1.0	26.2	25.2	−1.0	1	0	−1
II Middle Egypt	759.8	759.6	−0.2	26.1	25.3	−0.8	0	0	0
III Saharan	758.0	758.9	+0.9	29.2	29.4	+0.2	—	—	—
IV North Sudan	757.4	757.0	−0.4	32.1	31.3	−0.8	33	55	+22
V Red Sea...	756.7	756.0	−0.7	31.6	31.8	+0.2	0	0	0
VI Central Sudan... ...	758.5	758.4	−0.1	28.6	28.0	−0.6	87	152	+65
VII South Sudan	758.3	758.6	+0.3	27.1	25.8	−1.3	88	99	+11
VIII Equatorial	—	—	—	—	—	—	—	—	—

Rainfall. A small amount of rain is usually observed on the north coast in September, but this year none fell, and the Red Sea coast also was normally rainless. In the rest of the Sudan there was a considerable excess.

PROGRESS OF THE MONSOON

Rainfall Data for September.

		Mean mm.	1908 mm.	Differ. mm.			Mean mm.	1908 mm.	Differ. mm.
B. E. A.	Zanzibar	52	40	−12	White Nile	Khartoum (Hosp.)	14	24	+10
Lake Plateau	Entebbe	—	—	—	Blue Nile	Addis Ababa	170	203	+33
Bahr el Jebel	Mongalla	90	[99]	+9	,, ,,	Roseires	161	194	+33
Kordofan	El Obeid	96	223	+127	,, ,,	Wad Medani (Hosp.)	75	117	+42
White Nile	Kodok	92	70	−22	River Atbara	Gallabat	153	214	+61
,, ,,	Melut	113	127	+14	,, Nile	Atbara	18	[10]	−8
,, ,,	Renk	91	103	+12	Khor Gash	Kassala	68	130	+62
,, ,,	Dueim	60	155	+95	Red Sea Coast	Suakin	0	0	0

River Gauges. About the tenth of the month there was a renewal of the rainfall in Abyssinia with the result that the rapid fall on the Blue Nile gauges was checked about the 14th, so that levels remained almost steady at Roseires for the last fortnight.

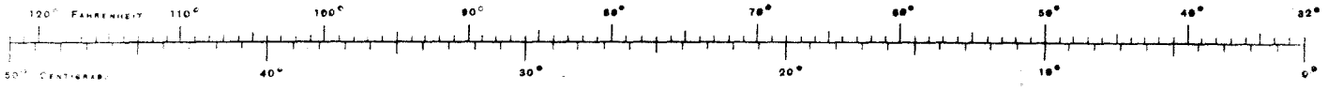
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Tuesday 1st September, 1908.**

STATION	BAROMETER: reduced to 0° C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	−1.4	−1.2	SSW	*very light*	Clear	24°.0	0°.0	30°	0°	22°	−1°	26°.0	75	0	150	86	*calm*
Port Said	757.4	−1.6	−0.5	W	*alm. calm*	½ Clouded	24°.8	0°.0	29°	−3°	20°	−3°	24°.5	69	0	80	36	*calm*
Mehalla el Kubra	757.8	−1.6	−0.8	NNW	*alm. calm*	Clear	26°.2	+0°.5	33°	−2°	18°	−1°	25°.5	72	—	—	—	—
Suez	756.1	−1.9	−1.7	NNE	*very light*	¼ Clouded	24°.2	0°.0	34°	−1°	22°	−1°	28°.0	74	0	59	10	*slight*
Tor																		
Cairo (Heliopolis)	757.9	−1.5	−1.0	—	*calm*	Clear	23°.8	+1°.8	31°	−2°	20°	0°	25°.5	64	0	92	20	—
Cairo (Giza)	756.8	−1.3	−1.5	—	*calm*	Clear	25°.4	+2°.0	32°	−2°	19°	−1°	25°.5	60	0	49	15	—
Minia	—	—	—	—	*calm*	Clear	26°.0	+3°.0	34°	—	20°	—	27°.0	60	—	—	—	—
Assiut	757.7	−1.2	+0.4	NNW	*very light*	Clear	30°.0	+3°.8	34°	−2°	22°	0°	28°.0	51	—	—	—	—
Assuan	756.8	−0.8	+1.0	NNW	*moderate*	Clear	30°.0	+1°.8	38°	−2°	25°	+1°	31°.5	32	—	—	—	—
Wadi Halfa	757.7	−0.1	+0.2	NE	*alm. calm*	Clear	27°.6	−0°.4	37°	3°	22°	−1°	29°.5	34	—	—	—	—
Merowe	756.2	−0.8	−1.1	NNE	*moderate*	½ Clouded	30°.9	−1°.2	43°	+1°	22°	−3°	32°.5	45	—	—	—	—
Atbara	754.2	−1.6	−2.7	NE	*very light*	Clear	32°.1	+2°.6	40°	0°	26°	0°	33°.0	25	0	87	—	—
Suakin	754.0	−1.1	−1.2	WSW	*light*	½ Clouded	36°.8	+0°.4	40°	−1°	29°	0°	34°.5	21	0	18	28	*rough*
Khartoum	755.6	−1.8	−0.5	WNW	*very light*	Clear	30°.1	+0°.9	39°	+1°	27°	+2°	33°.0	42	0	117	105	—
Kassala																		
Gallabat	757.6	−0.2	+0.1	WSW	*very light*	Clear	26°.7	+1°.1	29°	0°	14°	−5°	21°.5	65	0	628	598	—
Wad Medani	756.3	−1.2	−1.4	SW	*very light*	½ Clouded	28°.4	+0°.2	37°	−1°	22°	0°	29°.5	61	0	244	309	—
Roseires																		
Dueim	756.5	−1.4	−1.2	SW	*very light*	Clear	29°.0	+1°.0	38°	+2°	23°	0°	30°.5	64	0	147	186	—
El Obeid	758.5	−0.8	−0.7	W	*light*	½ Clouded	25°.8	+0°.1	34°	+1°	20°	−2°	27°.0	74	5	348	241	—
Kodok																		
Mongalla	757.6	—	−2.2	—	*calm*	½ Clouded	23°.5	—	33°	+1°	21°	+1°	27°.0	87	0	1054	613	—
31 8 1908																		
Gallabat	757.8	−0.6	−0.3	ESE	very light	¼ Clouded	25°.6	+0°.9	29°	−2°	14°	−4°	21°.5	70	1	628	598	—
Roseires	758.9	−1.9	−0.6	S	almost calm	¾ Clouded	24°.0	+1.0	32°	0°	20°	0°	26.0	87	0	755	614	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday August 28th. 1908

	mm.		mm.
Athens	+0.4	Bombay	−0.4
Beirut	−0.1	Seychelles	−0.5
Alexandria	+0.2	Zanzibar	−0.8
Abbassia	+1.0	Aden	−0.3

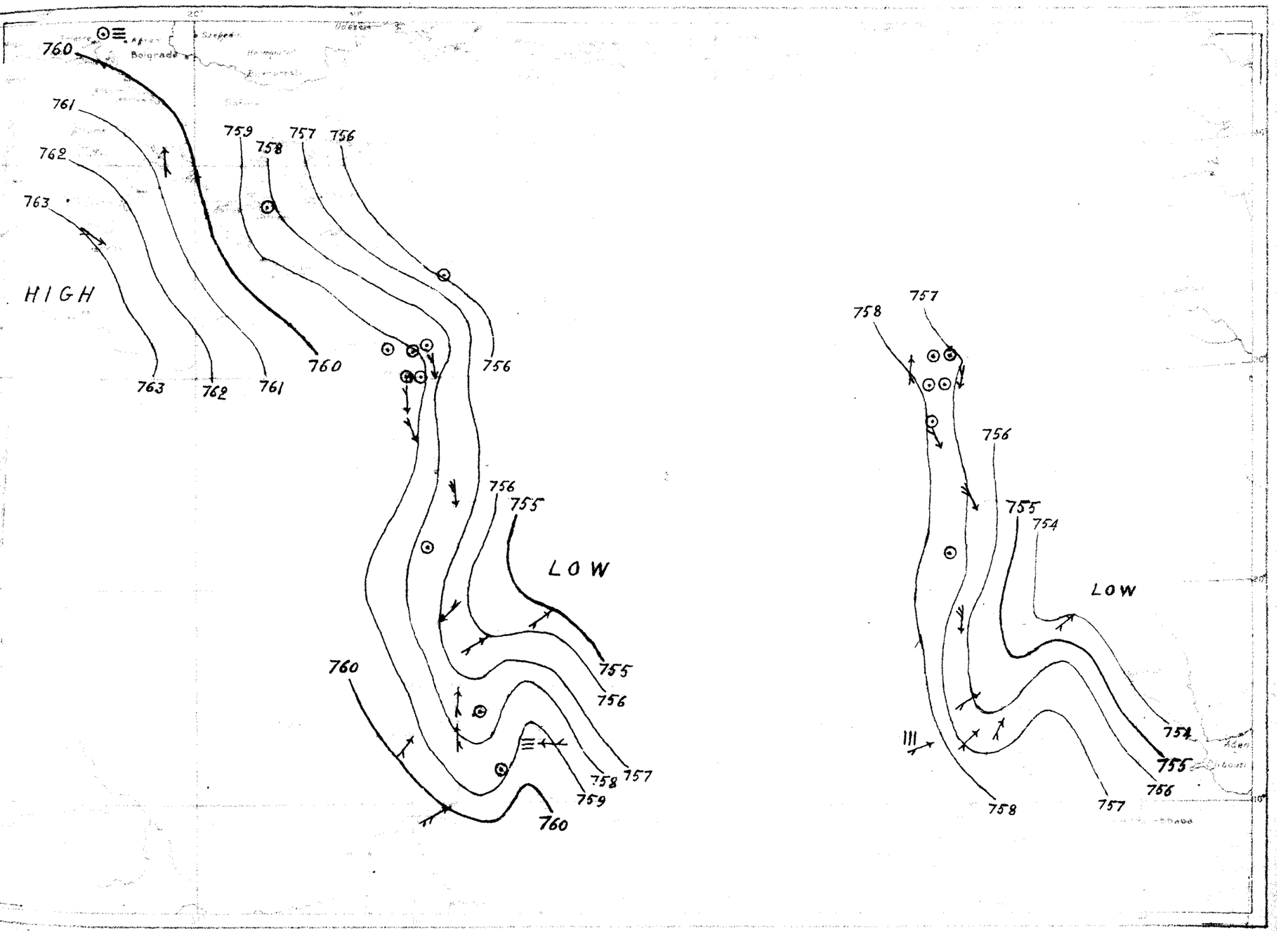
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.02	12.02	−0.23	−0.24	5
Roseires	20.20	20.62	+1.59	+1.91	8
Khartoum	16.61	16.63	+1.00	+1.03	8
Wadi Halfa	8.19	8.20	+0.37	+0.36	18

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

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

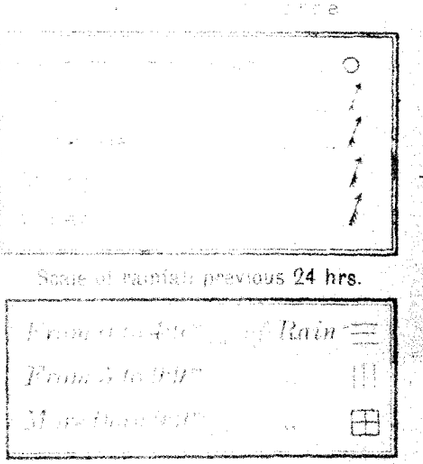
BAROMETER AND WIND 8 A.M.

Yesterday (31-8-08) **To-day (1-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	758.5	−2.2	—	*calm*	½ Clouded	22°.8	+0°.4	26°	22°	24°.0	76	1	*calm*
Malta	762.9	−1.0	*WNW*	*very light*	¼ Clouded	24°.0	−1°.5	31°	21°	26°.0	75	0	*calm*
Brindisi	760.5	−2.4	*SSE*	*very light*	Clear	23°.0	+0°.6	30°	20°	25°.0	68	0	*very slight*
Athens	758.3	−2.7	*NNE*	*alm. calm*	Clear	28°.6	+0°.5	35°	23°	29°.0	26	0	*very slight*
Limassol (9 a.m.)	756.1	−0.8	*W*	*alm. calm*	Clear	28°.9	+1°.7	33°	19°	26°.0	61	0	*very slight*



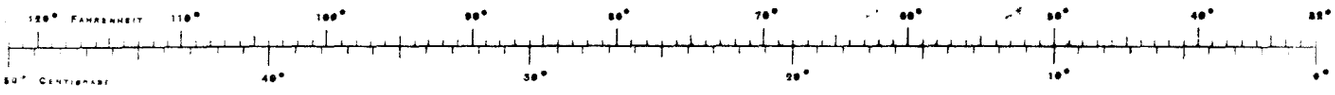
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Wednesday 2nd September, 1908.

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	755.6	−2.2	−3.2	W	*light*	¼ Clouded	24°.0	0°.0	30°	0°	21°	−2°	25°.5	77	0	150	86	*very slight*
Port Said	758.7	−1.7	−2.2	W	*alm. calm*	½ Clouded	25°.2	+0°.4	28°	−4°	19°	−4°	23°.5	73	0	80	36	*calm*
Mehalla el Kubra	755.6	−2.2	−3.0	—	*calm*	Clear	26°.5	+0°.3	33°	−2°	17°	−2°	25°.0	66	—	—	—	—
Suez	754.3	−1.8	−3.5	NNW	*very light*	Clear	23°.8	−0°.4	35°	0°	21°	−2°	28°.0	67	0	59	10	*slight*
Tor																		
Cairo: Helwan	756.4	−1.5	−2.5	NW	*alm. calm*	Clear	23°.0	−0°.8	33°	0°	19°	−1°	26°.0	70	0	92	20	—
Cairo: Giza	755.3	−1.5	−3.0	NW	*very light*	Clear	23°.8	−1°.6	35°	+1°	19°	−1°	27°.0	72	0	49	15	—
Minia		-	-	N	*alm. calm*	Clear	24°.5	−1°.5	34°	-	19°	—	26°.5	75	—	—	—	—
Assiut	755.7	−2.0	−1.6	NW	*very light*	Clear	28°.4	−1°.6	34°	−2°	22°	0°	28°.0	53	—	—	—	—
Aswan	755.2	−1.6	−0.6	N	*very light*	Clear	28°.7	−1°.3	39°	−1°	23°	−1°	31°.0	34	—	—	—	—
Wadi Halfa	754.9	−2.8	2.6	NE	*alm. calm*	Clear	29°.4	+1°.8	39°	1°	23°	0°	31°.0	30	—	—	—	—
Merowe	753.7	−2.5	−3.6	NE	*very light*	½ Clouded	31°.8	+0°.9	43°	+1°	22°	−3°	32°.5	18	—	—	—	—
Atbara	753.3	−0.9	−3.6	S	*very light*	Clear	29°.6	−2°.5	43°	+3°	27°	+1°	35°.0	57	0	87	—	—
Suakin	753.4	−0.6	−1.8	WNW	*alm. calm*	Clear	35°.6	−1°.2	39°	−2°	26°	−3°	32°.5	28	0	18	28	*rough*
Khartoum	753.1	−2.5	−3.0	SW	*moderate*	Clear	28°.5	−1°.5	41°	+3°	25°	0°	33°.0	58	0	117	105	—
Kassala																		
Gallabat																		
Wad Medani	758.3	+2.0	+0.6	SSW	*very light*	¼ Clouded	27°.8	−0°.6	39°	+1°	23°	+1°	31°.0	57	0	244	309	—
Roseires																		
Dueim																		
El Obeid	757.5	−1.0	−1.7	SW	*light*	½ Clouded	23°.7	−2°.1	35°	+2°	23°	+1°	29°.0	81	0	348	241	—
Kodok	757.5	−0.5	−0.9	SW	*very light*	½ Clouded	24°.7	−0°.2	35°	+4°	23°	+2°	29°.0	81	0	612	438	—
Mongalla																		
Roseires	757.8	−1.1	−1.6	S	almost calm	½ Clouded	25°.6	+1°.6	34°	+2°	22°	+2°	28°.0	79	0	785	617	—
Kodok	758.0	−2.1	−0.4	SE	very light	½ Clouded	24°.9	+1°.6	32°	+1°	23°	+2°	27°.5	86	0	812	485	—

COMPARISON OF THERMOMETRIC SCALES



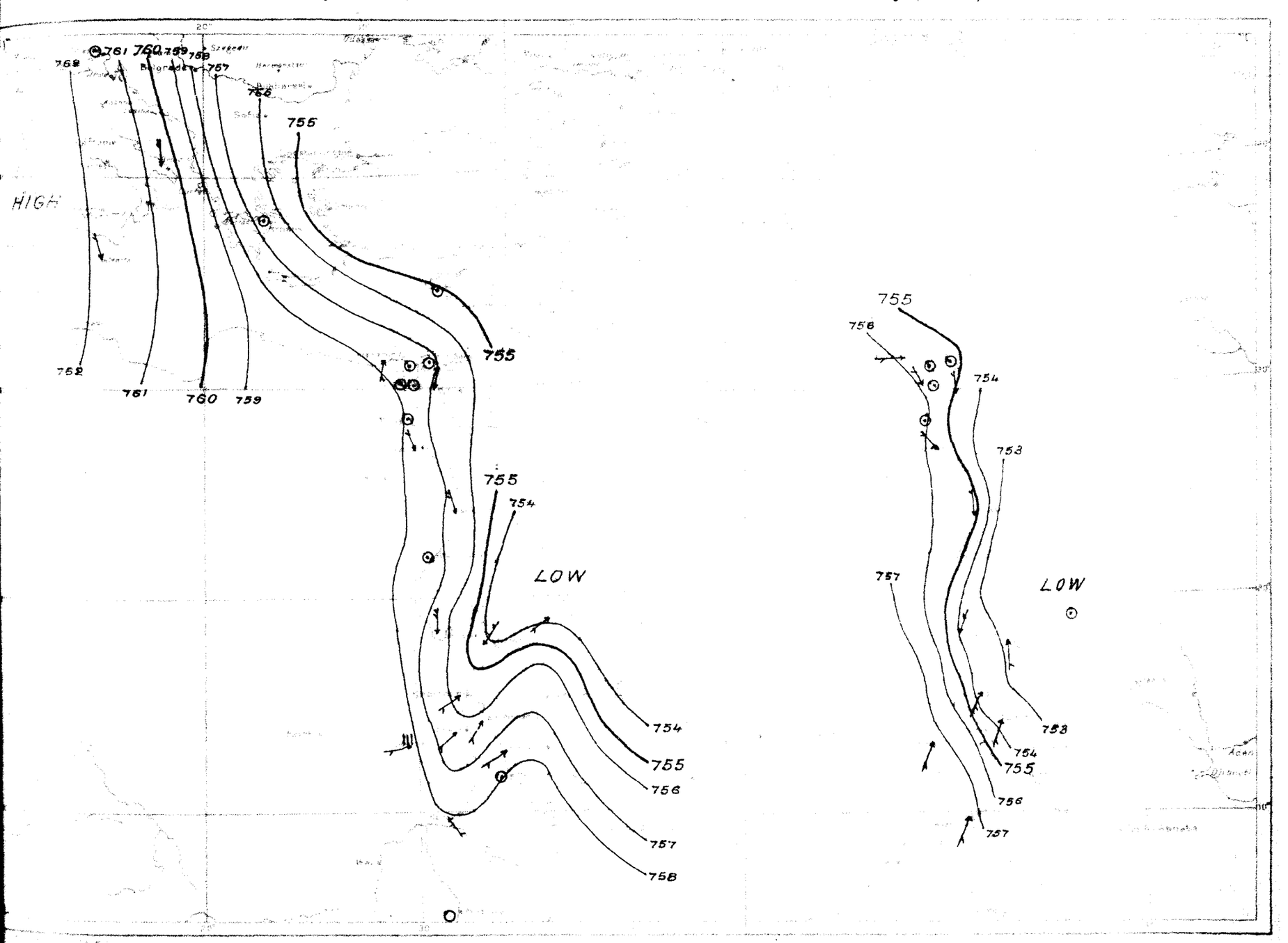
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.02	12.03	−0.24	−0.24	5
Roseires	20.62	20.50	+1.91	+1.76	8
Khartoum	16.63	16.70	+1.03	+1.04	8
Wadi Halfa	8.20		+0.36		18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-9-08) **To-day (2-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	761.5	+3.0	*ENE*	*alm. calm*	½ Clouded	18°.4	−4°.4	24°	16°	20°.0	50	0	*very slight*
Malta	761.8	−1.1	*NNW*	*light*	Clear	24°.7	+0°.7	29°	23°	26°.0	80	0	*moderate*
Brindisi	760.6	+0.1	*N*	*moderate*	Clear	24°.1	+1°.1	30°	20°	25°.0	69	0	*rough*
Athens	756.8	−1.4	—	*calm*	Clear	27°.8	−0°.8	37°	22°	29°.5	35	0	*very slight*
Limassol (9 a.m.)	755.4	−0.7	—	*calm*	Clear	28°.9	0°.0	32°	17°	24°.5	67	0	*very slight*

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain

From 5 to 9·9m/m

More than 9·9m/m

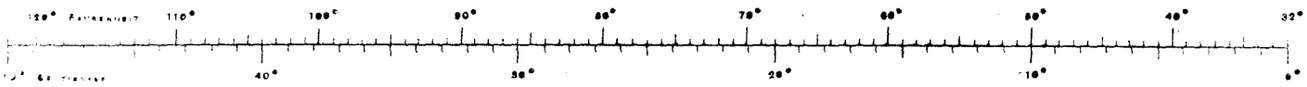
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 4th September, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.2	+3.4	+1.9	NE	very light	Clear	24°.3	−0°.8	30°	0°	23°	0°	26°.5	81	0	150	86	calm
Port Said	760.7	+3.0	+2.8	N	alm. calm	½ Clouded	26°.0	0°.0	29°	−3°	23°	0°	26°.0	72	0	80	36	calm
Mehalla el Kubra	761.2	+3.7	+2.6	—	calm	¼ Clouded	26°.5	−0°.5	34°	−1°	20°	+1°	27°.0	82	—	—	—	—
Suez	758.6	+1.5	+0.8	NNW	light	Clear	25°.6	+0°.6	35°	0°	24°	+1°	29°.5	64	0	89	10	moderate
Tor																		
Cairo : Helwan	760.8	+2.5	+1.9	N	light	Clear	24°.0	−0°.4	33°	0°	20°	0°	26°.5	73	0	92	20	—
Cairo : Giza	760.3	+3.0	+2.0	WNW	very light	¾ Clouded	23°.5	−0°.3	33°	−1°	21°	+1°	27°.0	87	0	49	15	—
Minia	—	—	—	N	moderate	Clear	25°.5	−1°.0	33°	—	22°	—	27°.5	80	—	—	—	—
Assiut	760.2	+2.1	+2.9	NW	very light	Clear	28°.4	+0°.4	36°	0°	24°	+2°	30°.0	55	—	—	—	—
Aswan	758.5	+1.4	+2.7	N	moderate	Clear	31°.4	+0°.5	40°	0°	25°	+1°	32°.5	28	—	—	—	—
Wadi Halfa	758.8	+0.5	+1.3	NE	alm. calm	Clear	29°.0	0°.0	41°	+1°	23°	0°	32°.0	30	—	—	—	—
Merowe	757.9	+3.3	+0.6	SW	light	Clouded	29°.4	−4°.7	44°	+2°	21°	−4°	32°.5	47	—	—	—	—
Atbara	759.1	+2.8	+2.2	SW	alm. calm	Clear	27°.6	−2°.3	39°	1°	25°	−1°	32°.0	68	0	87	—	—
Suakin	756.6	+1.0	+1.0	WSW	very light	Clear	34°.4	+1°.0	38°	−3°	26°	−3°	32°.0	33	0	18	28	rough
Khartoum	759.2	+2.9	+3.1	WSW	light	Clouded	26°.0	−3°.0	37°	−1°	24°	−1°	30°.5	80	9	126	108	—
Kassala																		
Gallabat	758.1	0.0	+0.6	E	very light	Clear	25°.8	+0°.3	29°	0°	14°	−5°	21°.5	75	0	648	610	—
Wad Medani	759.7	+1.5	+2.0	—	calm	¾ Clouded	26°.2	−0°.4	38°	0°	24°	+2°	31°.0	66	0	244	317	—
Roseires	760.7	+1.5	+1.3	NE	strong	¼ Clouded	21°.0	−1°.8	32°	0°	20°	0°	26°.0	86	4	765	627	—
Duein	760.1	+2.1	+2.4	W	alm. calm	¼ Clouded	26°.8	+0°.8	33°	−3°	22°	−1°	27°.5	63	0	147	196	—
El Obeid	760.5	+2.0	+1.3	S	very light	Clouded	22°.0	−2°.5	32°	−1°	22°	0°	27°.0	88	11	359	249	—
Kodok	759.5	0.0	+1.1	SE	moderate	½ Clouded	25°.0	+2°.3	28°	−3°	19°	−2°	23°.5	76	0	616	441	—
Mongalla																		
3 9 [illegible]																		
Atbara	756.3	+3.0	−0.6	SW	very light	Clear	29°.9	+0°.3	41°	+1°	28°	+2°	34°.5	63	0	87	-	—
Suakin	755.6	+2.2	+0.4	E	light	¼ Clouded	33°.4	−2°.2	38°	−3°	28°	−1°	33°.0	44	0	18	28	—
Khartoum	756.2	+3.2	+0.2	S	moderate	⅛ Clouded	29°.0	+0°.5	39°	+1°	26°	+1°	32°.5	62	0	117	107	—
Gallabat	758.1	+1.0	+0.6	ESE	light	Clouded	25°.5	−0°.5	28°	−1°	14°	−5°	21°.0	75	0	648	610	—

COMPARISON OF THERMOMETRIC SCALES



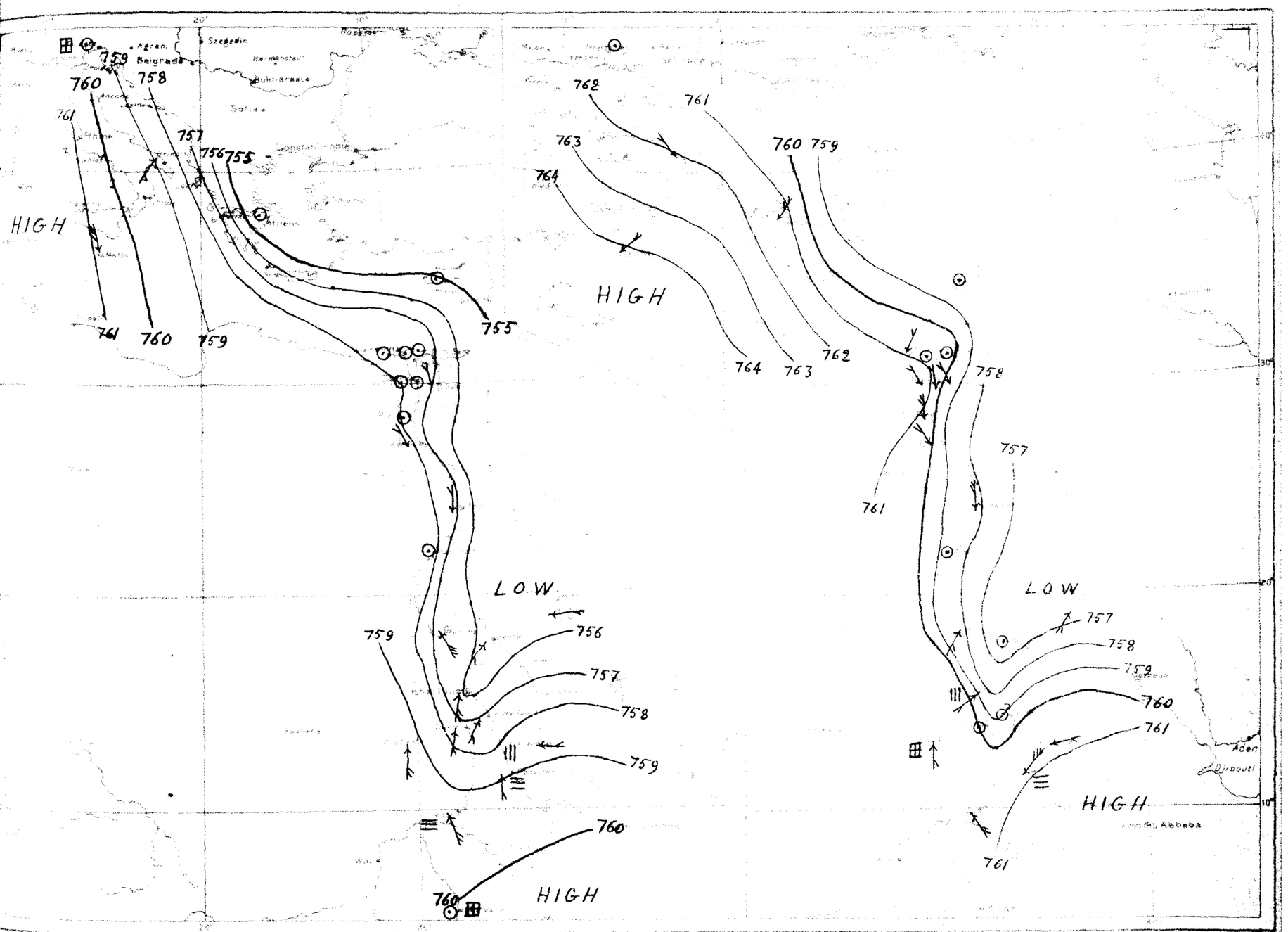
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m	m.	m	
Taufikia	12.03	12.05	−0.25	−0.25	5
Roseires	19.90	20.28	+1.30	+1.70	8
Khartoum	16.73	16.67	+1.10	+1.02	8
Wadi Halfa	8.22	8.20	+0.38	+0.36	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-9-08) **To-day (4-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	759.6	+3.9	—	calm	Clear	15°.3	−4°.1	24°	12°	18°.0	60	29	calm
Malta	761.0	+0.3	NNW	strong	½ Clouded	23°.7	0°.0	26°	22°	24°.0	74	0	rath. rough
Brindisi	758.9	−0.7	WSW	very light	Clear	23°.0	+0°.1	29°	20°	24°.5	74	0	very slight
Athens	754.5	−0.8	—	calm	Clear	25°.2	−1°.4	31°	22°	26°.5	52	0	very slight
Limassol (9 am.)	755.6	+1.2	SW	alm. calm	¼ Clouded	26°.7	−1°.1	31°	18°	24°.5	59	0	very slight

Force

Calm
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

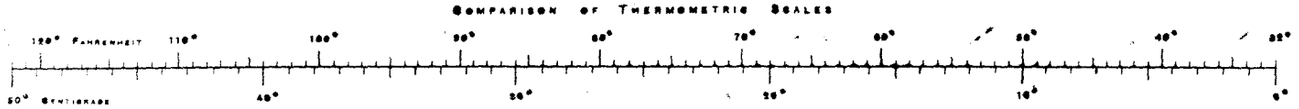
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 5th September, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	−1.4	+0.4	NNE	light	½ Clouded	24°.4	+0°.1	29°	−1°	23°	0°	26°.0	74	0	150	86	very slight
Port Said	759.5	−1.2	+1.6	N	light	½ Clouded	26°.8	+0°.8	30°	−2°	24°	+1°	27°.0	68	0	80	36	very slight
Mehalla el Kubra	760.0	−1.2	+1.4	N	alm. calm	¼ Clouded	27°.5	+1°.0	33°	−2°	22°	+3°	27°.5	71	—	—	—	—
Suez	757.9	−0.7	+0.1	NNW	light	Clouded	28°.8	+0°.2	35°	0°	23°	0°	29°.0	78	0	59	10	moderate
For Cairo: Helwan	760.2	−0.6	+1.3	NE	moderate	¼ Clouded	23°.4	−0°.6	33°	0°	21°	+1°	27°.0	71	0	92	20	—
For Cairo: Giza	759.0	−1.3	+0.7	NNW	light	¼ Clouded	24°.3	+0°.8	33°	−1°	20°	0°	26°.5	72	0	49	15	—
Minia	—	—	—	N	strong	Clear	24°.0	−1°.5	33°	—	22°	—	27°.5	79	—	—	—	—
Assiut	759.5	−0.7	+2.2	NW	light	Clear	24°.6	−3°.8	36°	0°	25°	+3°	30°.5	74	—	—	—	—
Aswan	757.1	−1.4	+1.3	N	light	Clear	29°.8	−1°.6	41°	+1°	26°	+2°	33°.5	36	—	—	—	—
Wadi Halfa	757.8	−1.0	+0.3	N	alm. calm	Clear	29°.2	+0°.2	42°	+2°	25°	+2°	33°.5	39	—	—	—	—
Merowe	755.6	−2.3	−1.7	NNE	very light	¼ Clouded	32°.8	+3°.4	42°	0°	22°	−3°	32°.0	14	—	—	—	—
Atbara	756.0	−3.1	−0.9	WSW	very light	Clear	30°.9	+3°.3	38°	−2°	27°	+1°	32°.5	55	0	87	—	—
Suakin	754.9	−1.7	−0.3	SW	light	Clear	35°.8	+1°.4	37°	−4°	27°	−2°	32°.0	28	0	18	28	rough
Khartoum	756.7	−2.5	+0.5	W	alm. calm	¼ Clouded	29°.5	+3°.5	35°	−3°	25°	0°	30°.0	62	5	131	110	—
Kassala																		
Gallabat																		
Wad Medani	757.3	−2.4	−0.4	SSW	alm. calm	¾ Clouded	29°.6	+3°.4	36°	−2°	22°	0°	29°.0	62	1	245	323	—
Roseires																		
Duein	757.6	−2.5	−0.1	SW	calm. calm	¾ Clouded	27°.0	+0°.2	39°	+3°	23°	0°	31°.0	66	0	147	199	—
El Obeid	758.8	−1.7	−0.4	W	very light	½ Clouded	24°.5	+2°.3	32°	−1°	24°	+2°	28°.0	80	0	359	251	—
Kodok																		
Mongalla																		
3 9 1908																		
Wad Medani	758.2	−0.1	+0.5	SSW	very light	¾ Clouded	26°.6	−1°.2	32°	0°	22°	0°	30°.0	64	0	244	317	—
Roseires	759.2	+2.3	−0.2	S	light	¾ Clouded	22°.8	−0°.6	30°	−2°	21°	+1°	26°.5	91	2	761	627	—
Duaim	758.0	+2.9	+0.3	S	light	½ Clouded	26°.0	−2°.0	36°	+2°	23°	0°	30°.5	78	0	147	199	—
El Obeid	758.5	+1.0	−0.7	S	moderate	¾ Clouded	24°.5	+0°.8	34°	+1°	22°	0°	28°.0	87	0	348	248	—

COMPARISON OF THERMOMETRIC SCALES



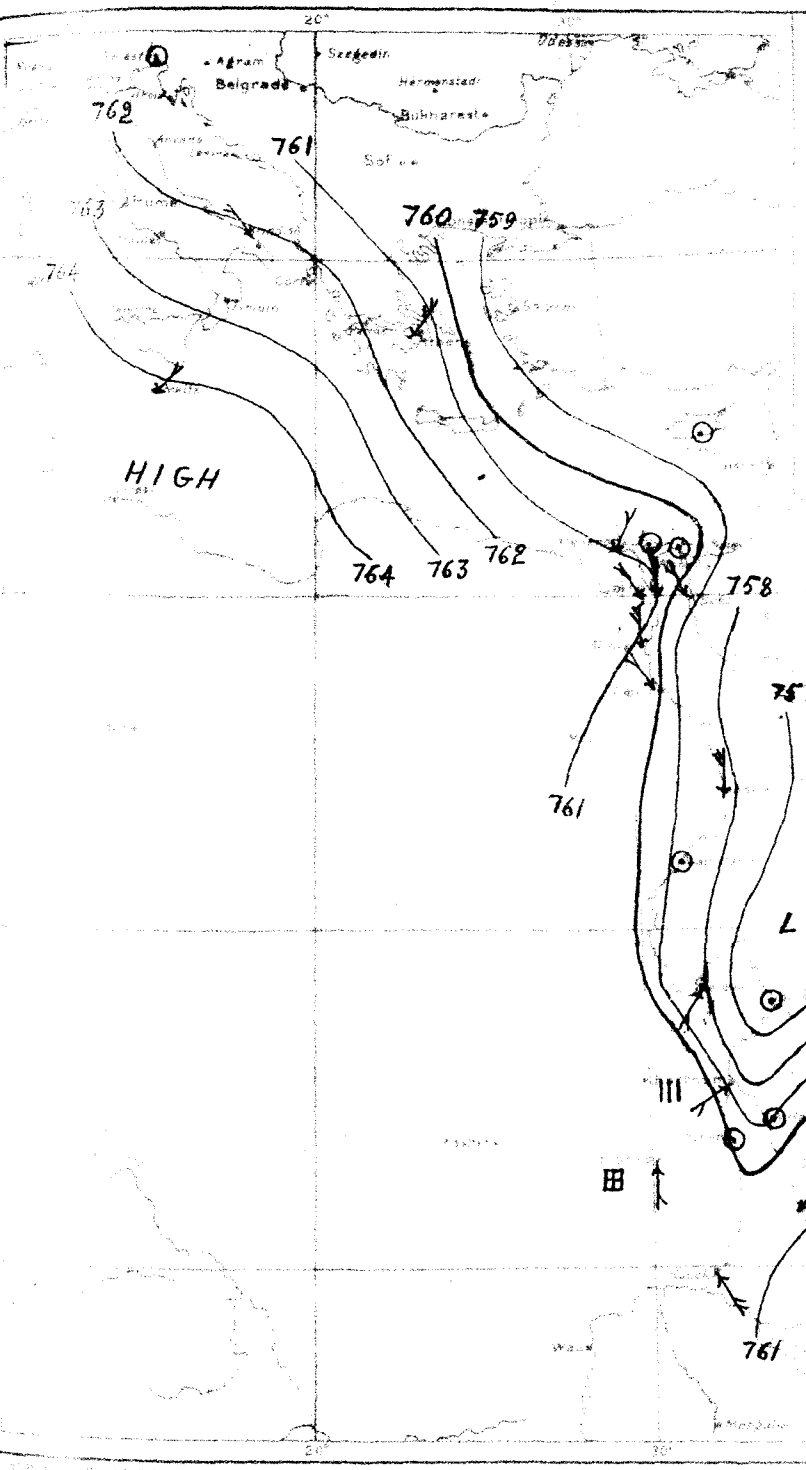
GAUGE	HEADING IN METRES yesterday	HEADING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.05	12.06	−0.25	−0.26	5
Roseires	20.28	20.66	+1.70	+2.12	8
Khartoum	16.67	16.66	+1.82	+1.02	8
Wadi Halfa	8.20	8.24	+0.35	+0.41	18

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

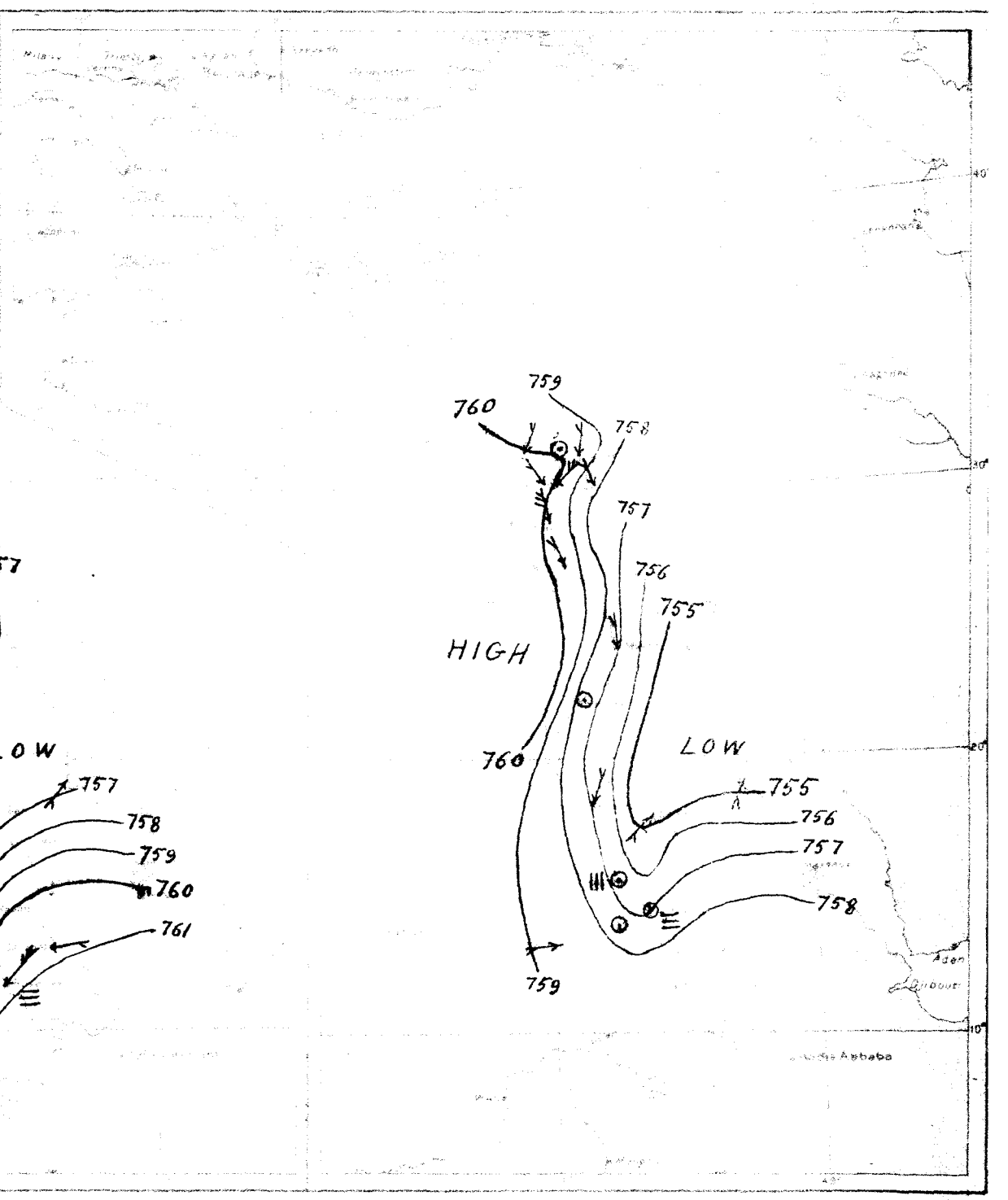
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-9-08)

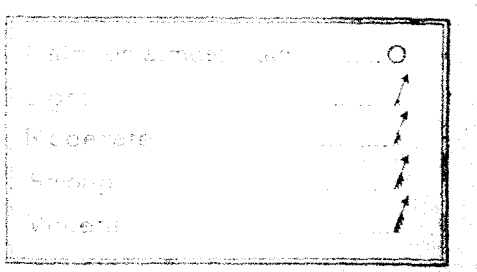


To-day (5-9-08)

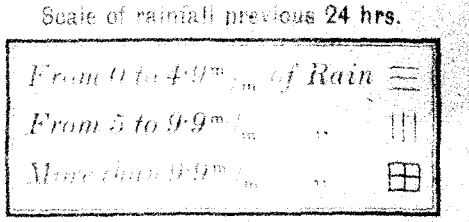


Observations taken at 8 a. m. Yesterday.

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	Maximum	Minimum	Mean of the day			
	mm.	mm										mm	
Trieste	763.7	+4.1	—	calm	Clear	17°.2	+1°.9	21°	14°	17°.5	60	0	calm
Malta	764.1	+3.1	ENE	very light	¼ Clouded	24°.8	+1°.1	26°	22°	24°.0	69	0	moderate
Brindisi	761.9	+3.0	NW	light	Clear	23°.0	0°.0	29°	19°	24°.0	72	0	moderate
Athens	761.5	+7.0	NE	fresh	¼ Clouded	25°.5	+0°.3	31°	22°	26°.5	57	0	rough
Limassol (9 am.)	758.9	+3.3	—	calm	Clear	27°.2	+0°.5	31°	17°	24°.0	70	0	calm



Scale of rainfall previous 24 hrs.



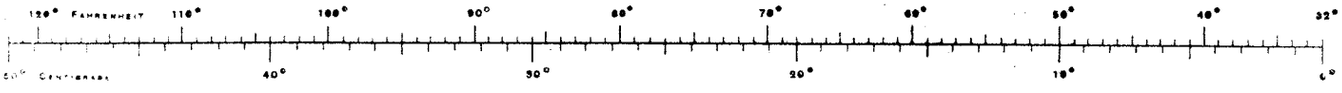
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 6th September, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.8	−2.0	−1.5	N	*very light*	Clear	25°.1	+0°.7	28°	−2°	23°	0°	25°.5	76	0	150	86	*very slight*
Port Said	757.7	−1.8	−0.8	NW	*alm. calm*	¼ Clouded	25°.2	−1°.6	29°	−2°	23°	0°	26°.0	79	0	80	36	*very slight*
Mehalla el Kubra	757.6	−2.4	−2.2	N	*alm. calm*	¼ Clouded	26°.9	−0°.6	34°	+1°	21°	+3°	27°.5	69	—	—	—	—
Suez	756.1	−1.8	−2.7	NNW	*very light*	¾ Clouded	23°.6	−2°.2	35°	+2°	22°	+1°	28°.5	75	0	59	10	*slight*
Tor																		
Cairo: Helwan	758.2	−2.0	−2.2	N	*very light*	½ Clouded	23°.0	−0°.4	32°	0°	20°	0°	26°.0	74	0	92	20	—
Cairo: Giza	757.3	−1.7	−2.3	NW	*alm. calm*	¾ Clouded	23°.6	−0°.7	32°	0°	21°	+3°	26°.5	79	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	23°.5	−0°.5	31°	—	20°	—	25°.5	79	—	—	—	—
Assiut	758.0	−1.5	0.0	WNW	*very light*	Clear	24°.0	−0°.6	34°	0°	24°	+3°	29°.0	75	—	—	—	—
Aswan	755.5	−1.6	−1.1	N	*light*	Clear	29°.0	−0°.8	41°	+1°	25°	+2°	33°.0	40	—	—	—	—
Wadi Halfa	755.7	−2.1	−2.5	NE	*alm. calm*	Clear	28°.6	−0°.6	40°	+2°	26°	+4°	33°.0	44	—	—	—	—
Merowe	754.4	−1.2	−2.8	NNE	*light*	¾ Clouded	30°.8	−2°.0	45°	+3°	23°	−2°	34°.0	20	—	—	—	—
Atbara	753.9	−2.1	−3.4	WSW	*light*	¼ Clouded	30°.4	−0°.5	41°	+1°	27°	+2°	34°.0	55	0	87	—	—
Suakin	753.2	−1.7	−2.9	WSW	*strong*	¼ Clouded	36°.0	+0°.2	40°	+1°	28°	0°	34°.0	33	0	18	28	*rath. rough*
Khartoum	755.6	−1.1	−0.8	SW	*light*	½ Clouded	28°.5	−1°.0	38°	0°	25°	0°	31°.5	55	0	131	110	—
Kassala																		
Gallabat																		
Wad Medani	759.6	+2.3	+1.5	SSW	*alm. calm*	½ Clouded	24°.6	−5°.0	38°	0°	20°	−2°	29°.0	82	10	255	326	—
Roseires																		
Dueim	757.1	−0.5	−1.2	SW	*very light*	Clear	25°.0	−2°.0	38°	+2°	21°	−2°	29°.5	71	62	209	290	—
El Obeid	758.9	+0.1	−0.8	W	*light*	Clouded	22°.0	−2°.5	36°	+3°	22°	+1°	29°.0	85	0	359	259	—
Kodok																		
Mongalla																		
Kodok 3/9	759.8	+2.0	+1.1	SE	fresh	Rain	22°.7	−2°.0	33°	+2°	20°	−1°	26°.5	92	4	616	439	—
Mongalla 3/9	760.0	−0.4	+0.2	S	almost calm	Clouded	24°.5	+3°.5	27°	−5°	21°	+1°	24°.0	72	27	1104	614	—
Gallabat 5/9	757.8	−0.3	+0.3	W	light	⅛ Clouded	25°.6	−0°.2	29°	0°	14°	−5°	21°.5	71	6	654	613	—
Roseires 5/9	758.6	−1.9	−0.6	S	almost calm	¾ Clouded	25°.0	+4°.0	34°	+2°	21°	+1°	27°.5	84	3	768	633	—

COMPARISON OF THERMOMETRIC SCALES



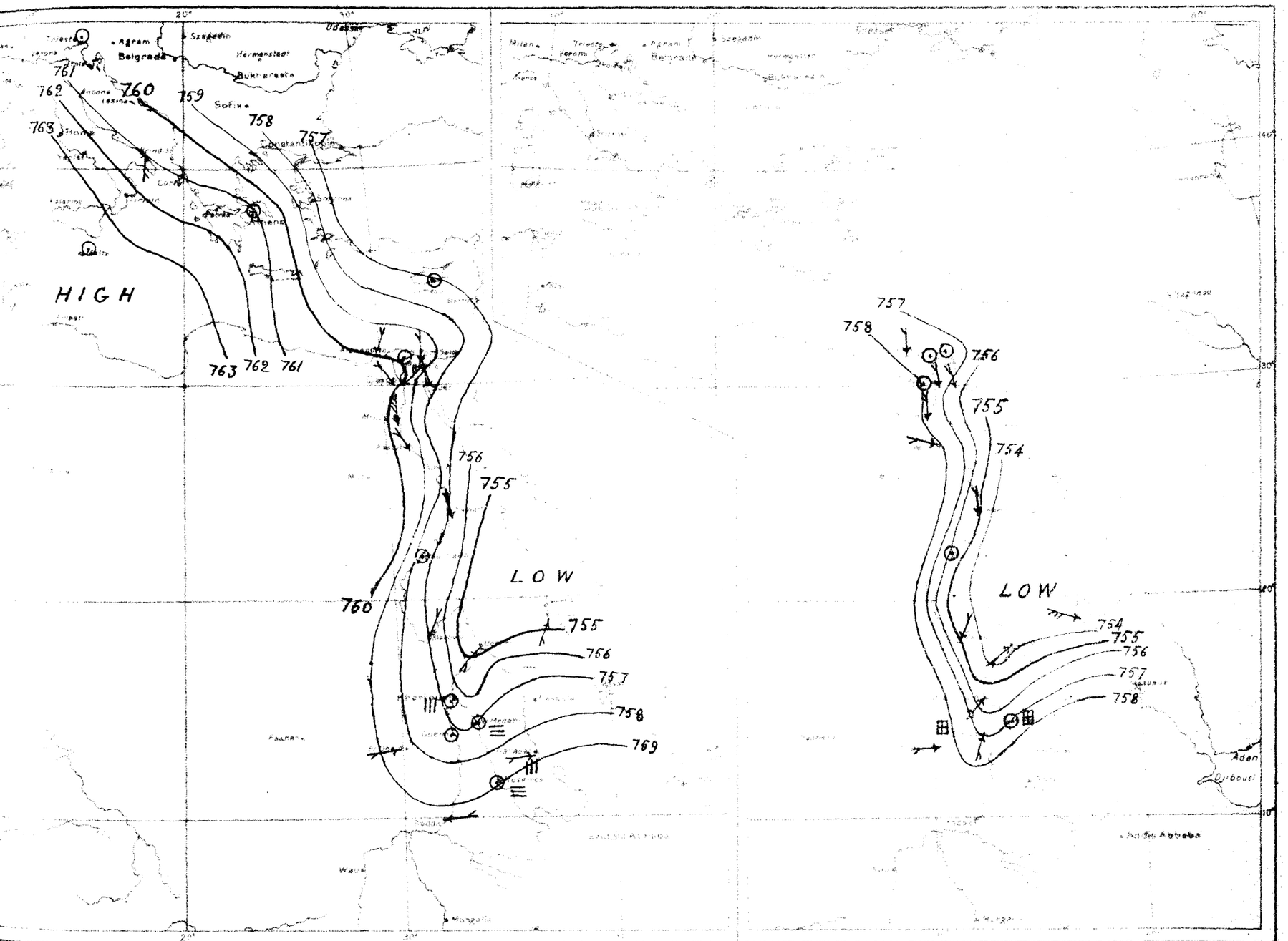
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.06	12.08	−0.26	−0.25	5
Roseires	20.66		+2.13		8
Khartoum	16.66		+1.02		8
Wadi Halfa	8.24	8.32	+0.41	+0.48	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (5-9-08) **To-day (6-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	759.1	−4.6	—	*calm*	Clouded	19°.4	+2°.2	22°	13°	17°.5	75	0	*calm*
Malta	763.8	−0.3	—	*calm*	¼ Clouded	24°.7	−0°.1	28°	21°	24°.5	78	0	*very slight*
Brindisi	761.0	−0.9	*S*	*very light*	Clear	23°.1	+0°.1	29°	19°	24°.0	73	0	*very slight*
Athens	761.4	−0.1	—	*calm*	Clear	24°.8	−0°.7	30°	22°	26°.0	38	0	*very slight*
Limassol (9 a.m.)	757.4	−1.5	—	*calm*	Clear	28°.9	+1°.7	33°	19°	26°.0	64	0	*very slight*

Scale of Wind Force

Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m
More than 10·0 m/m

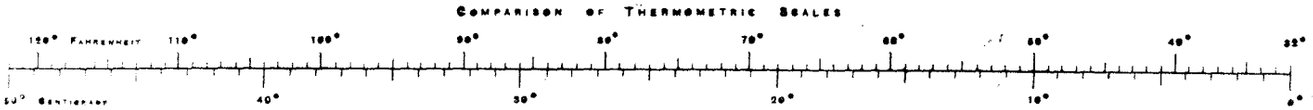
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 7th September, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	757.9	+0.1	−1.5	N	*very light*	Clear	25°.0	−0°.1	30°	0°	22°	−1°	26°.0	76	0	150	86	*calm*
Port Said	757.5	−0.2	−1.0	WNW	*very light*	¾ Clouded	25°.2	0°.0	29°	−2°	22°	−1°	25°.5	71	0	80	36	*very slight*
Mehalla el Kubra	758.1	+0.5	−1.7	N	*alm. calm*	Clear	27°.2	+0°.3	35°	+2°	19°	+1°	27°.0	72	—	—	—	—
Suez	755.5	−0.5	−3.3	N	*light*	½ Clouded	25°.6	+2°.0	35°	+2°	22°	+1°	28°.5	76	0	59	10	*moderate*
Tor																		
Cairo (Helwan	758.3	+0.1	−2.1	NE	*very light*	¾ Clouded	23°.2	+0°.2	32°	0°	20°	0°	26°.0	73	0	92	20	—
Cairo (Giza	757.6	+0.3	−2.0	NW	*alm. calm*	¼ Clouded	23°.8	+0°.2	31°	−1°	20°	+2°	25°.5	80	0	49	15	—
Minia	—	—	—	N	*light*	Clear	23°.5	0°.0	31°	—	20°	—	25°.5	85	—	—	—	—
Assiut	757.8	−0.2	−0.2	W	*very light*	Clear	28°.0	+4°.0	34°	0°	24°	+3°	29°.0	63	—	—	—	—
Aswan	756.4	−0.9	−0.2	NNW	*moderate*	Clear	30°.0	+1°.0	40°	0°	24°	+1°	32°.0	30	—	—	—	—
Wadi Halfa	756.8	+1.1	−1.4	NE	*alm. calm*	Clear	27°.4	−1°.2	—	—	24°	+2°	—	39	—	—	—	—
Merowe	755.5	+1.1	−1.7	N	*very light*	¾ Clouded	32°.4	+1°.6	45°	+3°	22°	−3°	33°.5	21	—	—	—	—
Atbara	756.1	+2.2	−1.2	SW	*very light*	¾ Clouded	28°.2	−2°.2	38°	−2°	27°	+2°	32°.5	68	0	87	—	—
Suakin	754.9	+1.7	−1.2	NW	*alm. calm*	Clear	33°.4	−2°.6	42°	+3°	27°	−1°	34°.5	—	0	18	28	*rough*
Khartoum	756.0	+0.4	−0.4	SSW	*moderate*	¾ Clouded	27°.8	−0°.7	37°	−1°	25°	0°	31°.0	64	0	131	110	—
Kassala																		
Gallabat																		
Wad Medani	756.3	−3.3	−1.8	SW	*alm. calm*	¾ Clouded	24°.8	+0°.2	36°	−2°	22°	0°	29°.0	76	0	255	335	—
Roseires																		
Dueim	756.8	−0.3	−1.5	SW	*very light*	½ Clouded	27°.0	+2°.0	36°	0°	21°	−2°	28°.5	57	0	209	202	—
El Obeid	759.0	+0.1	−0.7	SW	*very light*	¾ Clouded	24°.0	+2°.0	34°	+1°	23°	+2°	28°.5	79	0	359	259	—
Kodok	757.6	−0.2	−1.7	NW	*very light*	½ Clouded	27°.0	+1°.9	31°	−1°	20°	−1°	25°.5	74	0	626	453	—
Mongalla	757.8	—	−1.3	S	*alm. calm*	¾ Clouded	23°.0	—	32°	0°	21°	+1°	26°.5	74	0	1104	621	—
Kodok 5/9	759.2	−0.8	+0.8	ENE	light	¾ Clouded	26°.4	+1°.4	32°	+1°	21°	0°	26°.5	77	0	616	447	—
Gallabat 6/9	756.7	−1.1	−1.0	E	light	¼ Clouded	26°.5	−0°.1	29°	−1°	14°	−8°	21°.5	72	12	666	818	—
Roseires 6/9	758.6	−0.8	−1.2	SE	almost calm	¼ Clouded	23°.0	−2°.0	34°	+2°	20°	−1°	27°.0	88	20	788	651	—
Kodok 6/9	757.8	−1.4	−1.5	SW	light	¾ Clouded	25°.1	−1°.3	32°	0°	18°	−3°	25°.0	80	10	626	447	—

COMPARISON OF THERMOMETRIC SCALES



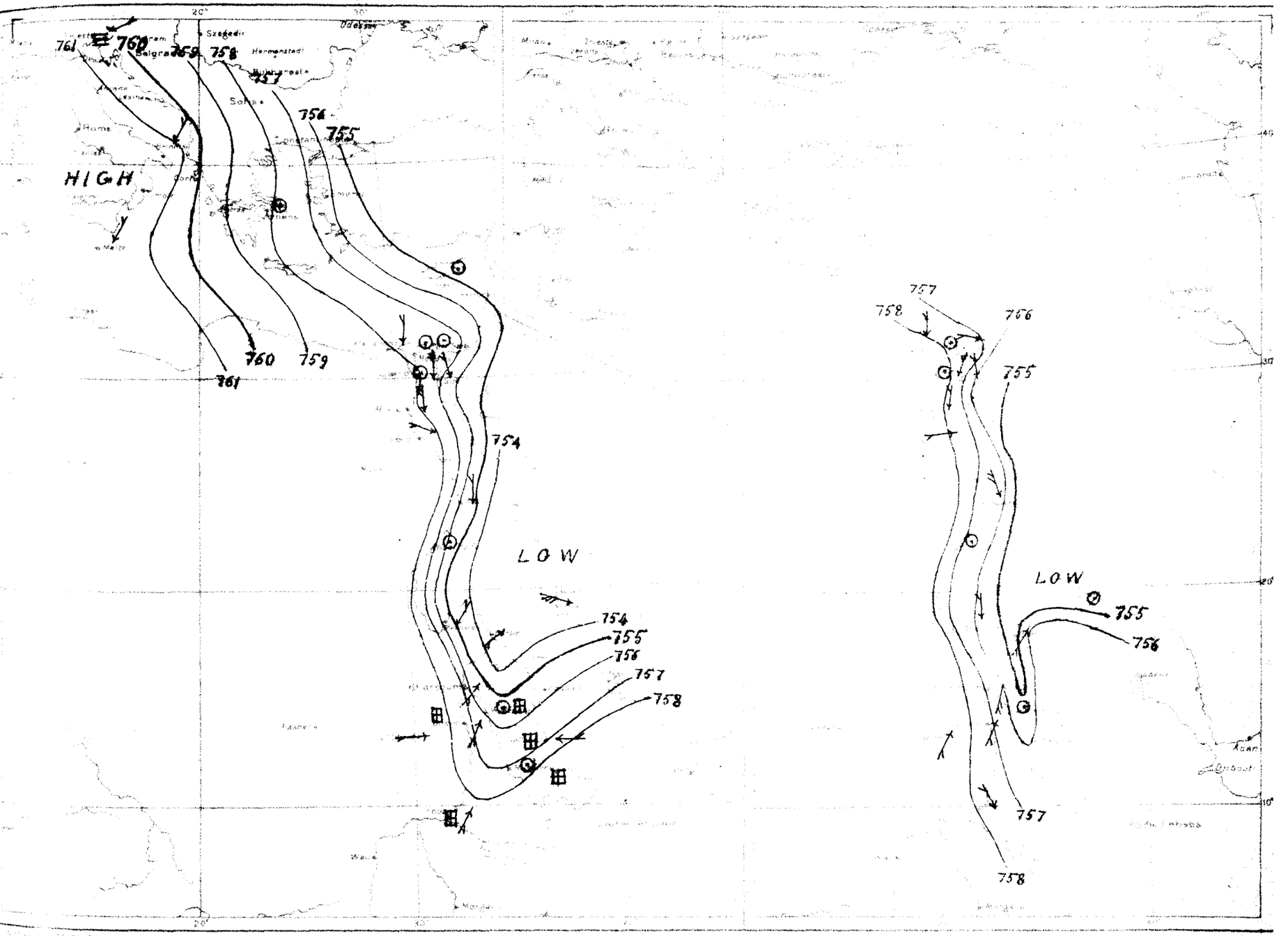
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.08	12.10	−0.25	−0.24	5
Roseires	20.90	20.38	+2.16	+1.70	8
Khartoum	16.68		+1.06	+1.10	8
Wadi Halfa	8.32		+0.48	+0.59	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (6-9-08) To-day (7-9-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	760.7	+1.6	*ENE*	*strong*	Clear	15°.2	−4°.2	23°	14°	18°.5	38	1	*slight*
Malta	761.7	−2.1	*NNE*	*very light*	¼ Clouded	23°.9	−0°.8	27°	22°	24°.5	82	0	*very slight*
Brindisi	761.0	0.0	*NNE*	*light*	½ Clouded	22°.0	−1°.1	29°	20°	24°.5	72	0	*moderate*
Athens	758.0	−3.4	—	*calm*	Clear	25°.6	+0°.8	30°	21°	25°.5	47	0	*very slight*
Limassol (9 am.)	755.1	−2.3	—	*calm*	Clear	28°.3	−0°.6	31°	17°	24°.0	79	0	*calm*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

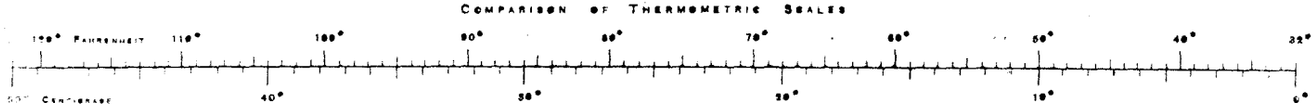
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Tuesday 8th September, 1908.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	758.0	+0.1	−1.5	NE	*light*	½ Clouded	24°.0	−1°.0	30°	0°	23°	0°	26°.5	75	0	150	86	*very slight*
Port Said	760.1	+2.6	+1.6	—	*calm*	½ Clouded	25°.2	0°.0	29°	−2°	23°	0°	26°.0	76	0	80	36	*calm*
Mehalla el Kubra	760.2	+2.1	+0.4	—	*calm*	¼ Clouded	26°.4	−0°.8	33°	0°	18°	0°	25°.5	75	—	—	—	—
Suez	758.1	+2.6	−0.7	N	*very light*	¼ Clouded	25°.2	−0°.4	35°	+2°	22°	+1°	28°.5	81	0	59	10	*slight*
Tor																		
Cairo Helwan	760.1	+1.8	−0.3	N	*alm. calm*	Clear	23°.2	0°.0	32°	0°	20°	0°	26°.0	76	0	92	20	—
Cairo Giza	759.3	+1.7	−0.3	N	*alm. calm*	¾ Clouded	23°.6	−0°.2	32°	0°	20°	+2°	26°.0	81	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	24°.5	+1°.0	30°	—	18°	—	24°.0	69	—	—	—	—
Assiut	759.6	+1.8	+1.6	NW	*very light*	Clear	27°.6	−0°.4	35°	+1°	24°	+3°	29°.5	66	—	—	—	—
Aswan	758.3	+1.9	+1.7	N	*moderate*	Clear	30°.3	+0°.3	40°	0°	25°	+2°	32°.5	27	—	—	—	—
Wadi Halfa	759.3	+2.5	+1.1	NE	*alm. calm*	Clear	29°.2	+1°.8	—	—	25°	+3°	—	24	—	—	—	—
Merowe	756.8	+1.3	−0.4	SE	*light*	Clouded	29°.8	−2°.6	42°	0°	20°	−5°	31°.0	40	—	—	—	—
Atbara	757.4	+1.3	+0.1	W	*alm. calm*	Clear	26°.2	−2°.0	36°	−4°	22°	−3°	29°.0	75	10	97	—	—
Suakin																		
Khartoum																		
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Duaim																		
El Obeid																		
Kodok																		
Mongalla																		
7 9 Tues																		
Gallabat	758.4	+1.7	+0.7	E	almost calm	Clear	27°.1	+1°.6	28°	−2°	14°	−6°	21°.0	66	21	667	618	—
Roseires	756.0	0.6	−1.2	S	almost calm	Clouded	21°.4	−1°.6	32°	0°	20°	−1°	26°.0	92	70	888	682	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday September 5th. 1908

	mm.		mm.
Athens	−2.0	Bombay	−0.3
Beirut	—	Seychelles	−0.5
Alexandria	−0.1	Zanzibar	+0.3
Abbassia	+0.3	Aden	+0.2

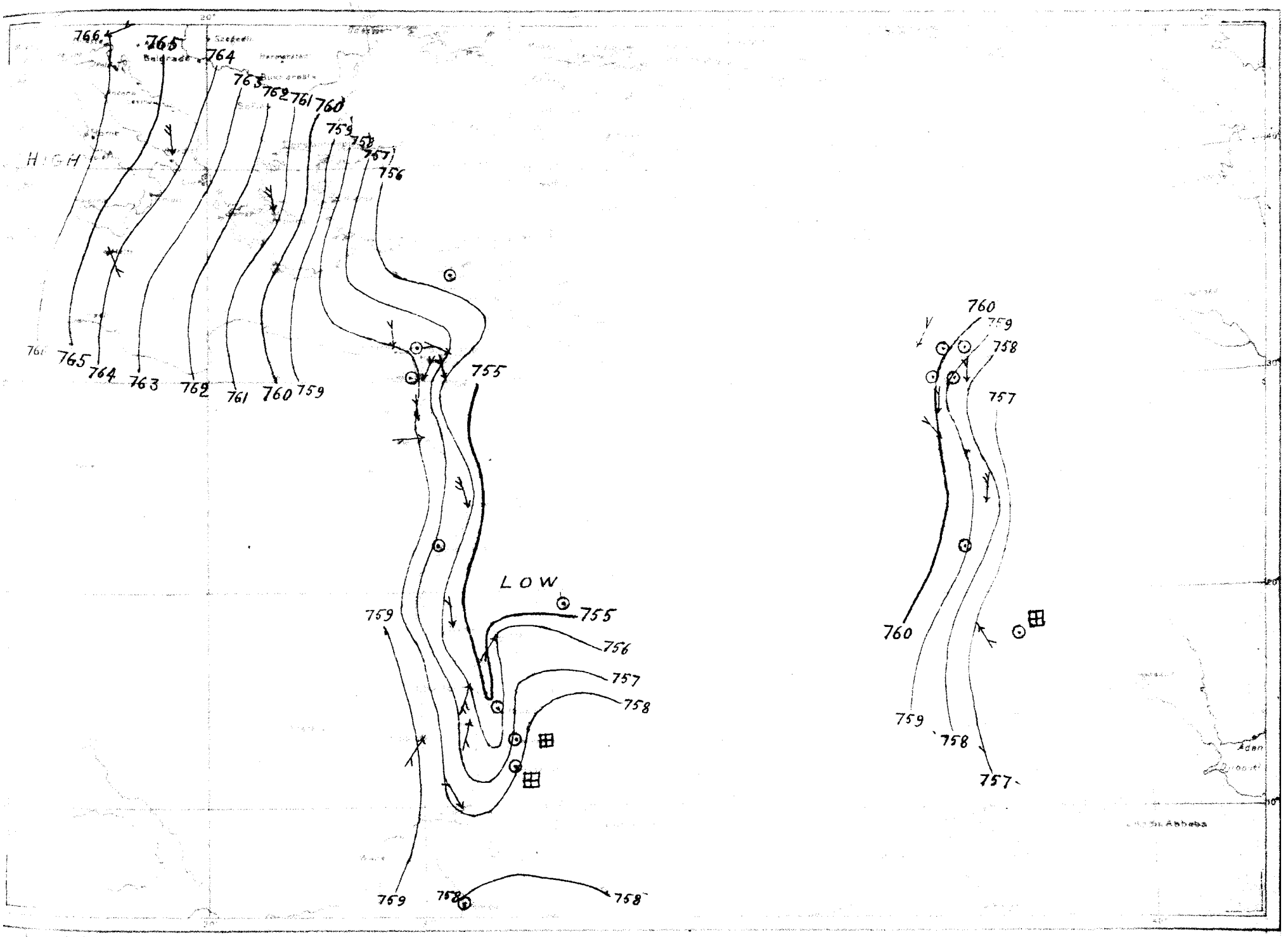
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs
	m	m.	m.	m	
Taufikia	12.10		−0.24		5
Roseires	20.38	20.00	+1.70	+1.26	8
Khartoum	16.72	16.70	+1.10	+1.06	8
Wadi Halfa	8.42	8.51	+0.59	+0.70	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-9-08) **To-day (8-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	766.0	+5.3	*ENE*	*very light*	Clear	15°.0	−0°.2	19°	13°	16°.0	45	0	*very slight*
Malta	764.1	+2.4	*SSE*	*very light*	¾ Clouded	22°.5	−1°.4	28°	21°	24°.5	76	0	*moderate*
Brindisi	764.4	+3.4	*N*	*fresh*	Clear	20°.3	−1°.7	27°	17°	22°.0	71	0	*high*
Athens	761.4	+3.4	*N*	*fresh*	¼ Clouded	23°.9	−1°.7	32°	22°	27°.0	56	0	*rough*
Limassol (9 am.)	755.9	+0.8	—	*calm*	Clear	27°.8	−0°.5	32°	18°	25°.0	71	0	*very slight*

Force

Scale of rainfall previous 24 hrs.

From [illegible] of Rain

From [illegible] "

More than [illegible] "

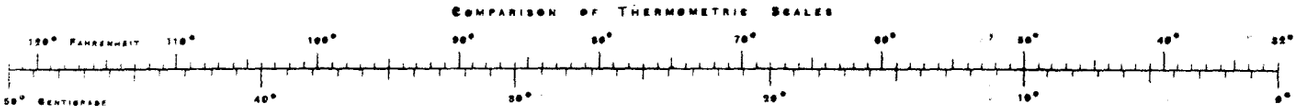
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Wednesday 9th September, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.5	+3.5	+2.0	—	calm	Clear	25°.1	+1°.1	30°	0°	21°	−2°	25°.5	70	0	150	86	calm
Port Said	761.0	+0.9	+2.5	W	very light	¾ Clouded	25°.4	+0°.2	29°	−2°	22°	−1°	25°.5	70	0	80	36	calm
Mehalla el Kubra	761.6	+1.4	+1.8	—	calm	Clear	26°.6	+0°.2	33°	0°	18°	0°	25°.5	71	—	—	—	—
Suez	758.7	−0.6	−0.1	N	very light	Clear	25°.4	+0°.2	35°	+2°	22°	+1°	28°.5	76	0	59	10	slight
Tor																		
Cairo: Helwan	761.8	+1.7	+1.4	—	calm	Clear	23°.6	+0°.4	31°	−1°	19°	−1°	25°.0	62	0	92	20	—
Cairo: Giza	760.6	+1.3	+1.0	NNW	light	Clear	23°.3	−0°.3	32°	0°	18°	0°	25°.0	81	0	49	15	—
Minia	—	—	—	N	very light	Clear	24°.5	0°.0	30°	—	18°	—	24°.0	76	—	—	—	—
Assiut	759.5	−0.1	+1.5	NNW	very light	Clear	31°.0	+3°.4	34°	0°	23°	+2°	28°.5	48	—	—	—	—
Aswan	758.8	+0.5	+2.2	NNW	moderate	Clear	30°.2	−0°.1	41°	+1°	26°	+3°	33°.5	31	—	—	—	—
Wadi Halfa	759.1	−0.2	+0.9	N	alm. calm	Clear	29°.4	+0°.2	—	—	25°	+3°	—	35	—	—	—	—
Merowe	757.6	+0.8	+0.4	N	very light	¼ Clouded	31°.9	+2°.1	43°	+1°	23°	−2°	33°.0	18	—	—	—	—
Albara																		
Suakin																		
Khartoum	757.8	−1.8	+1.4	W	very light	¼ Clouded	30°.5	+3°.8	38°	0°	26°	+1°	32°.0	51	0	134	110	—
Kassala																		
Gallabat	758.8	+0.6	+1.1	ESE	very light	Clear	26°.5	−0°.5	29°	−1°	15°	−4°	22°.0	73	1	690	628	—
Wad Medani	758.8	+0.6	+0.7	WSW	very light	½ Clouded	26°.6	−1°.6	37°	−1°	22°	0°	29°.5	68	0	255	339	—
Roseires																		
Dueim	758.9	+0.2	+0.6	SW	very light	Clear	27°.0	−1°.6	36°	0°	22°	−1°	29°.0	63	0	209	202	—
El Obeid	759.4	+0.1	−0.3	W	alm. calm	¾ Clouded	24°.0	+0°.6	32°	−1°	23°	+2°	27°.5	79	0	366	260	—
Kodok																		
Mongalla	758.8	+0.1	−0.3	S	alm. calm	¾ Clouded	23°.5	0°.0	32°	0°	21°	+1°	26°.5	79	0	1106	622	—
8 9 1908																		
Suakin	756.6	+1.1	−0.1	WSW	light	¼ Clouded	34°.2	+0°.8	36°	−3°	28°	0°	32°.0	43	0	18	28	rough
Khartoum	759.6	+3.6	+3.2	NW	light	½ Clouded	26°.7	−1°.1	38°	0°	24°	−1°	31°.6	64	3	134	110	—
Gallabat	758.2	−0.2	+0.5	ESE	very light	Clear	27°.6	−0°.1	28°	−2°	13°	−6°	20°.5	63	2	689	618	—
Wad Madani	758.2	+1.9	+0.1	SSW	almost calm	½ Clouded	28°.2	+3°.4	38°	0°	24°	+2°	31°.0	62	0	255	338	—

COMPARISON OF THERMOMETRIC SCALES



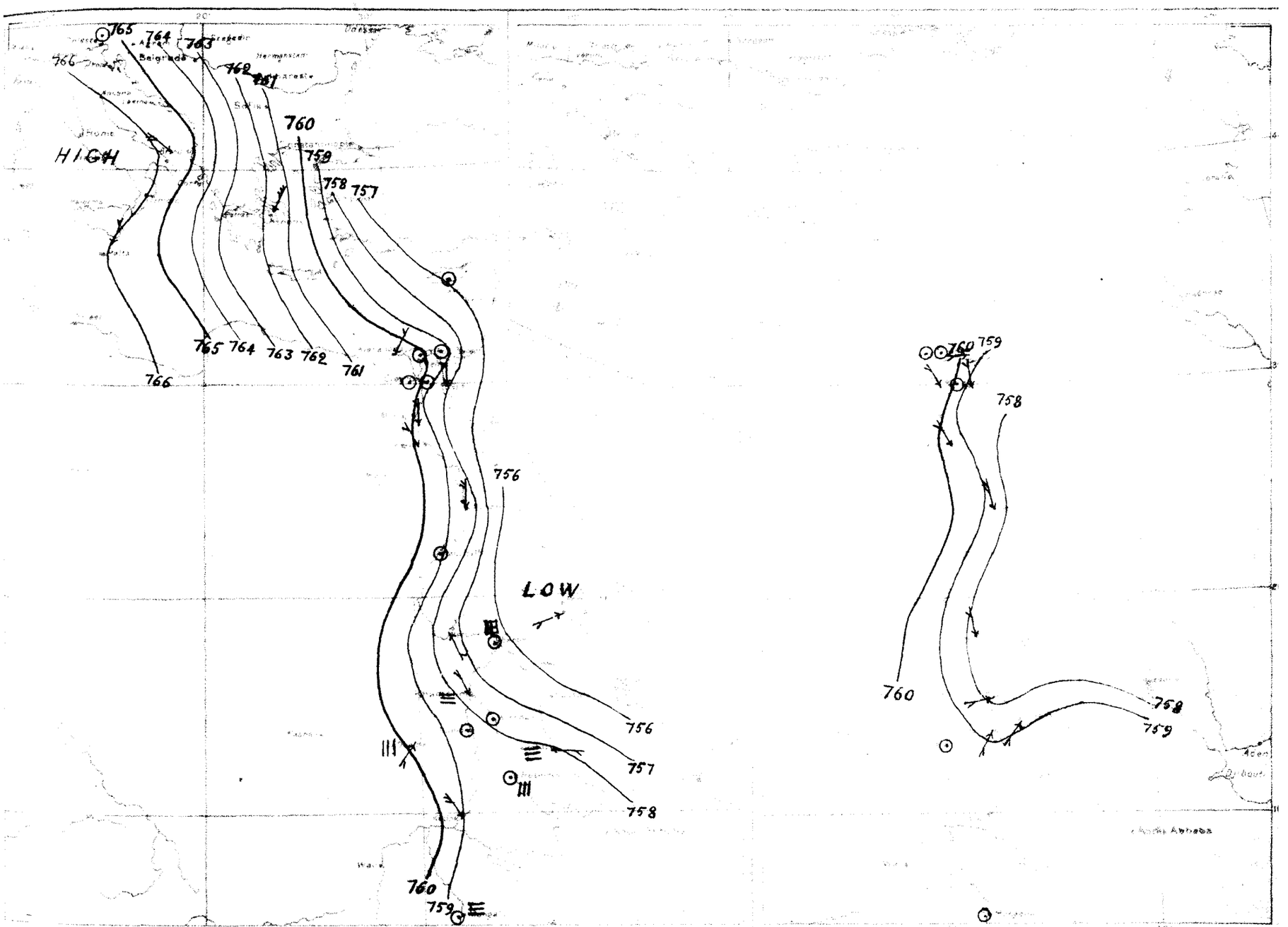
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.10	12.10	−0.26	−0.28	5
Roseires	20.00	20.20	+1.26	+1.57	8
Khartoum	16.70		+1.06		8
Wadi Halfa	8.51		+0.70		18

Means derived from the last 18 years of low levels are consequently below the true mean

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

BAROMETER AND WIND 8 A.M.

Yesterday (8-9-08) **To-day (9-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.3	−0.7	ENE	alm. calm	Clear	16°.8	+1°.8	23°	13°	18°.0	42	0	calm
Malta	766.1	+2.0	NNE	very light	¼ Clouded	23°.5	+1°.0	25°	22°	23°.5	77	0	rath. rough
Brindisi	765.8	+1.4	NW	moderate	Clear	20°.0	−0°.3	27°	16°	21°.5	71	0	rath. rough
Athens	762.1	+0.7	NNE	very strong	¼ Clouded	23°.5	−0°.4	26°	21°	23°.5	36	0	very rough
Limassol (9 a.m.)	757.4	+1.5	—	calm	Clear	28°.3	+0°.5	31°	17°	24°.0	68	0	calm

Scale of rainfall previous 24 hrs.

From 0 to 4·9 mm. of Rain
From 5 to 9·9 mm. "
More than 9·9 mm. "

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 10th September, 1908.**

STATION	BAROMETER: Reduced to O.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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.3	−0.2	+1.6	NE	alm. calm	¼ Clouded	25°.0	−0°.1	29°	−1°	22°	−1°	25°.5	70	0	150	86	calm
Port Said	761.1	+0.1	+2.6	N	alm. calm	¼ Clouded	25°.6	+0°.2	29°	−2°	23°	0°	26°.0	67	0	80	36	calm
Mehalla el Kubra	761.6	0.0	+1.8	—	calm	¼ Clouded	27°.0	+0°.4	33°	0°	20°	+2°	26°.5	65	—	—	—	
Suez	758.7	0.0	−0.1	NNW	very light	Clear	24°.4	−1°.0	33°	0°	21°	0°	27°.0	72	0	59	10	slight
Tor																		
Cairo: Helwan	761.3	−0.5	+0.9	NE	moderate	¼ Clouded	23°.8	+0°.2	32°	0°	20°	0°	26°.0	72	0	92	20	—
Cairo: Giza	760.6	0.0	+1.0	N	very light	Clear	23°.0	−0°.3	32°	0°	19°	+1°	25°.5	82	0	49	15	—
Minia		—	—	N	moderate	Clouded	24°.5	0°.0	30°	—	18°	—	24°.0	72	—	—	—	—
Assiut	759.2	−0.3	+1.2	WNW	very light	Clear	29°.0	−2°.0	35	+1°	26°	+5°	30°.5	50	—	—	—	—
Assuan	758.8	0.0	+2.2	N	moderate	Clear	30°.6	+0°.4	40°	0°	25°	+2°	32°.5	32	—	—	—	—
Wadi Halfa	759.5	+0.4	+1.3	N	alm. calm	Clear	29°.2	−0°.2	—	—	25°	+3°	—	35	—	—	—	—
Merowe	756.1	−1.5	−1.1	NNE	moderate	½ Clouded	31°.9	0°.0	45	+3°	23°	−2°	34°.0	15	—	—	—	—
Atbara																		
Suakin	754.1	−1.2	−2.0	WSW	moderate	½ Clouded	37°.4	−0°.8	42°	+3°	29°	+1°	35°.5	31	0	18	28	rath. rough
Khartoum	755.4	−2.4	−1.0	SW	light	½ Clouded	30°.5	0°.0	40°	+2°	28°	+3°	34°.0	48	0	134	110	—
Kassala																		
Gallabat																		
Wad Medani	757.3	−1.5	−0.8	SSW	very light	Clouded	28°.8	+2°.2	40°	+2°	23°	+1°	31°.5	59	0	255	342	—
Rossires																		
Dueim	756.8	−2.1	1.5	SW	light	¼ Clouded	28°.8	+1°.8	38°	+2°	24°	+1°	31°.0	62	0	209	209	—
El Obeid	759.1	−0.3	−0.6	W	very light	¾ Clouded	26°.2	+2°.2	34°	+1°	25°	+4°	29°.5	75	0	366	270	—
Kodok	757.5	−2.8	−1.8	SW	light	¼ Clouded	28°.0	+4°.0	32°	0°	22°	+1°	27°.0	70	0	630	461	—
Mongalla																		
S. 9 Lons																		
Roseires	759.4	+1.4	+0.2	NW	almost calm	¾ Clouded	23°.4	+2°.0	32°	0°	21°	0°	26°.5	91	5	863	652	—
Dueim	758.7	+1.9	+0.4	S	almost calm	¼ Clouded	28°.6	+1°.6	36°	0°	23°	0°	29°.5	69	0	208	202	—
El Obeid	759.3	+0.3	−0.4	SW	light	½ Clouded	23°.4	−0°.6	34°	+1°	22°	+1°	28°.0	81	7	366	259	—
Kodok	759.8	+2.2	+0.5	NW	moderate	¾ Clouded	27°.0	0°.0	33°	+1°	21°	−1°	27°.0	74	0	626	453	—

Comparison of Thermometric Scales

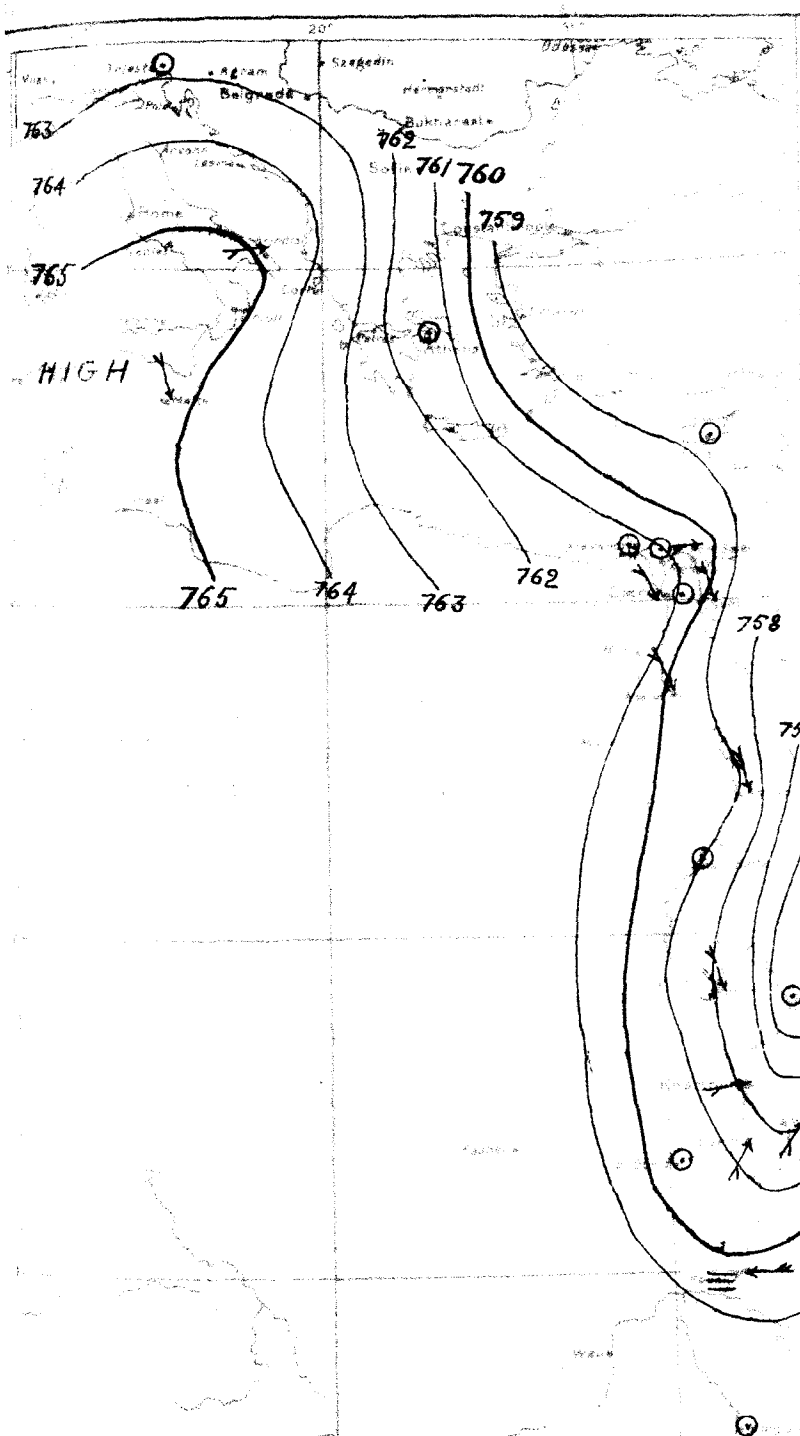
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.10	12.10	−0.28	−0.29	5
Roseires	20.20	19.45	+1.57	+0.86	8
Khartoum	16.66	16.70	+1.02	+1.05	8
Wadi Halfa					18

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

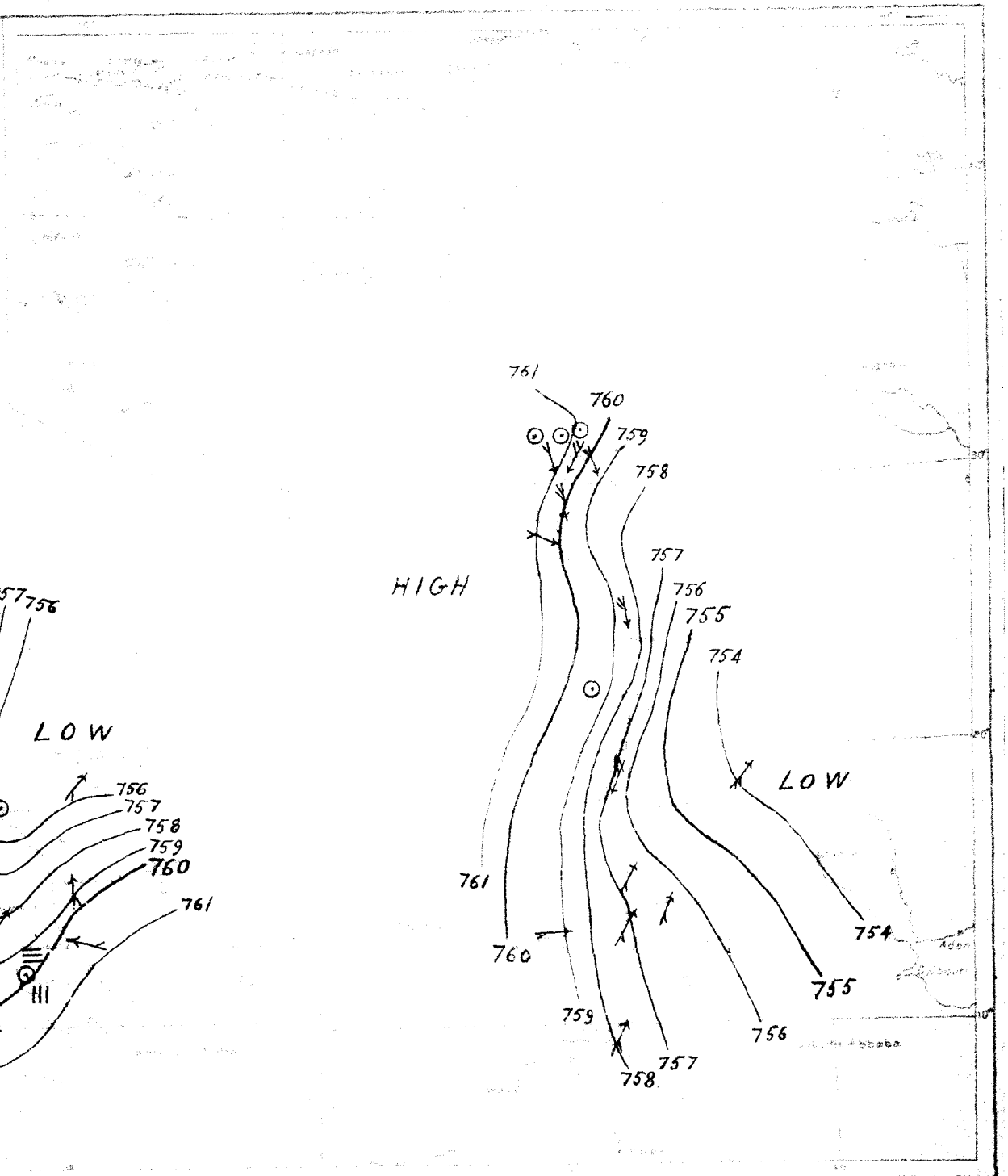
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-9-08)

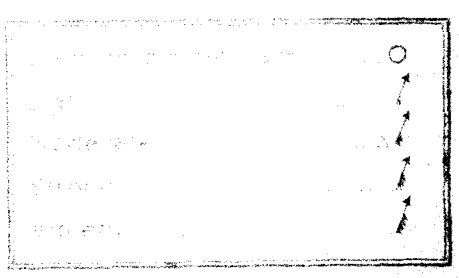


To-day (10-9-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.1	−2.2	—	*calm*	Clear	16°.0	−0°.8	22°	14°	18°.0	71	0	*calm*
Malta	765.1	−1.0	*NNW*	*light*	½ Clouded	23°.5	0°.0	26°	21°	23°.5	75	0	*slight*
Brindisi	764.7	−1.1	*W*	*very light*	½ Clouded	20°.2	+0°.2	27°	16°	21°.5	71	0	*very slight*
Athens	761.5	−0.6	—	*calm*	½ Clouded	23°.7	+0°.2	26°	10°	18°.0	55	0	*very slight*
Limassol (9 a.m.)	758.9	+1.5	—	*calm*	¼ Clouded	28°.9	+0°.6	31°	17°	24°.0	64	0	*calm*



Scale of rainfall previous 24 hrs.

From 0 to 4·9mm of Rain

From 5 to 9·9mm "

More than 9·9mm "

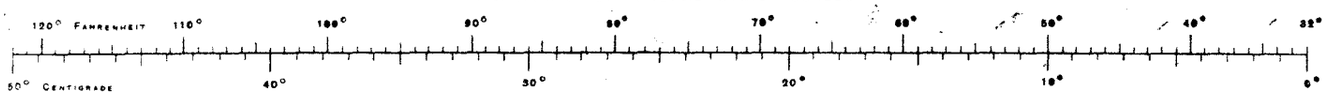
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 11th September, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	−1.5	−0.5	NNE	*light*	½ Clouded	24°.9	−0°.1	30°	0°	23°	+1°	26°.5	69	0	150	86	*very slight*
Port Said	759.2	−1.9	−0.1	NNW	*light*	¾ Clouded	25°.0	−0°.6	29°	−2°	23°	+1°	26°.0	68	0	80	36	*slight*
Mehalla el Kubra	759.6	−2.0	−0.1	N	*very light*	Clear	27°.0	0°.0	32°	0°	19°	+1°	25°.5	70	—	—	—	—
Suez	757.7	−1.0	−2.1	N	*very light*	¼ Clouded	23°.6	−0°.8	33°	0°	21°	+1°	27°.0	75	0	59	10	*slight*
Cairo: for Helwan	759.6	−1.7	−0.8	N	*light*	Clear	23°.2	−0°.6	30°	−2°	20°	+1°	25°.0	69	0	92	20	—
Cairo: for Giza	758.9	−1.7	−1.3	NNW	*very light*	¼ Clouded	24°.0	+1°.0	30°	−2°	19°	+1°	24°.5	74	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	28°.0	+3°.5	30°	—	18°	—	24°.0	47	—	—	—	—
Assiut	758.9	−0.3	+0.3	NNE	*light*	Clear	25°.4	−3°.6	34°	0°	24°	+4°	29°.0	58	—	—	—	—
Assyan	758.3	−0.5	+1.6	N	*light*	Clear	27°.8	−2°.8	40°	+1°	25°	+3°	32°.5	42	—	—	—	—
Wadi Halfa	758.5	−1.0	−0.1	N	*alm. calm*	Clear	28°.6	−0°.6	—	—	25°	+3°	—	44	—	—	—	—
Merowe	757.1	+1.0	−0.6	S	*very strong*	Clouded	28°.2	−3°.7	45°	+4°	22°	−2°	33°.5	51	—	—	—	—
Atbara	755.5	+0.4	−1.5	NE	*alm. calm*	Clouded	28°.4	−4°.6	44°	+2°	25°	−1°	34°.5	57	0	97	—	—
Suakin	754.5	+0.4	−1.9	WNW	*very light*	¼ Clouded	37°.0	−0°.4	44°	+7°	27°	+1°	35°.5	20	0	18	28	*rough*
Khartoum	754.8	−0.6	−1.1	WSW	*very light*	¾ Clouded	27°.7	−2°.8	42°	+3°	22°	−2°	32°.0	57	1	135	112	—
Kassala	758.0	+0.5	0.0	S	*very light*	¼ Clouded	24°.3	−5°.5	36°	0°	21°	−2°	28°.5	70	1	235	277	—
Gallabat	758.4	+0.9	+0.3	WSW	*light*	½ Clouded	24°.5	−2°.5	30°	−1°	14°	−5°	22°.0	72	16	706	637	—
Wad Medani	758.7	+1.4	+0.8	SW	*very light*	½ Clouded	24°.8	−4°.0	39°	0°	21°	−2°	30°.0	74	6	261	342	—
Roseires	758.7	+0.4	−0.1	SW	*very light*	Clouded	21°.5	−4°.5	31°	−2°	20°	0°	25°.5	92	5	874	690	—
Dueim	755.9	−0.9	−1.5	W	*very light*	¾ Clouded	27°.4	−1°.4	39°	+2°	20°	−3°	29°.5	59	16	225	209	—
El Obeid	761.3	+2.2	+2.1	S	*alm. calm*	¾ Clouded	21°.0	−5°.2	37°	+2°	21°	0°	29°.0	—	45	411	270	—
Kodok	759.2	+1.7	+0.2	N	*moderate*	¼ Clouded	25°.1	−3°.1	32°	−1°	19°	−2°	25°.5	71	7	637	464	—
Mongalla	758.7	−0.4	−0.1	W	*very light*	¾ Clouded	23°.5	−1°.0	32°	−1°	20°	0°	26°.0	79	0	1106	633	—
Mongalla 8/9	758.7	+0.9	−0.4	W	almost calm	¾ Clouded	23°.5	+0°.5	29°	−3°	19°	−1°	24.0	83	2	1106	621	—
Atbara 9/9	759.9	−3.5	−3.4	W	almost calm	Clear	30°.8	+4°.6	36°	−4°	26°	+1°	31°.0	56	0	97	—	—
Suakin 9/9	755.3	−0.7	−0.8	WSW	very light	Clear	32°.2	+4°.9	42°	+3°	29°	+1°	35°.5	26	0	18	28	rough
Roseires 9/9	760.7	+1.3	+1.5	—	calm	½ Clouded	23°.5	+0°.1	32°	0°	21°	0°	26°.5	87	6	869	670	—

COMPARISON OF THERMOMETRIC SCALES



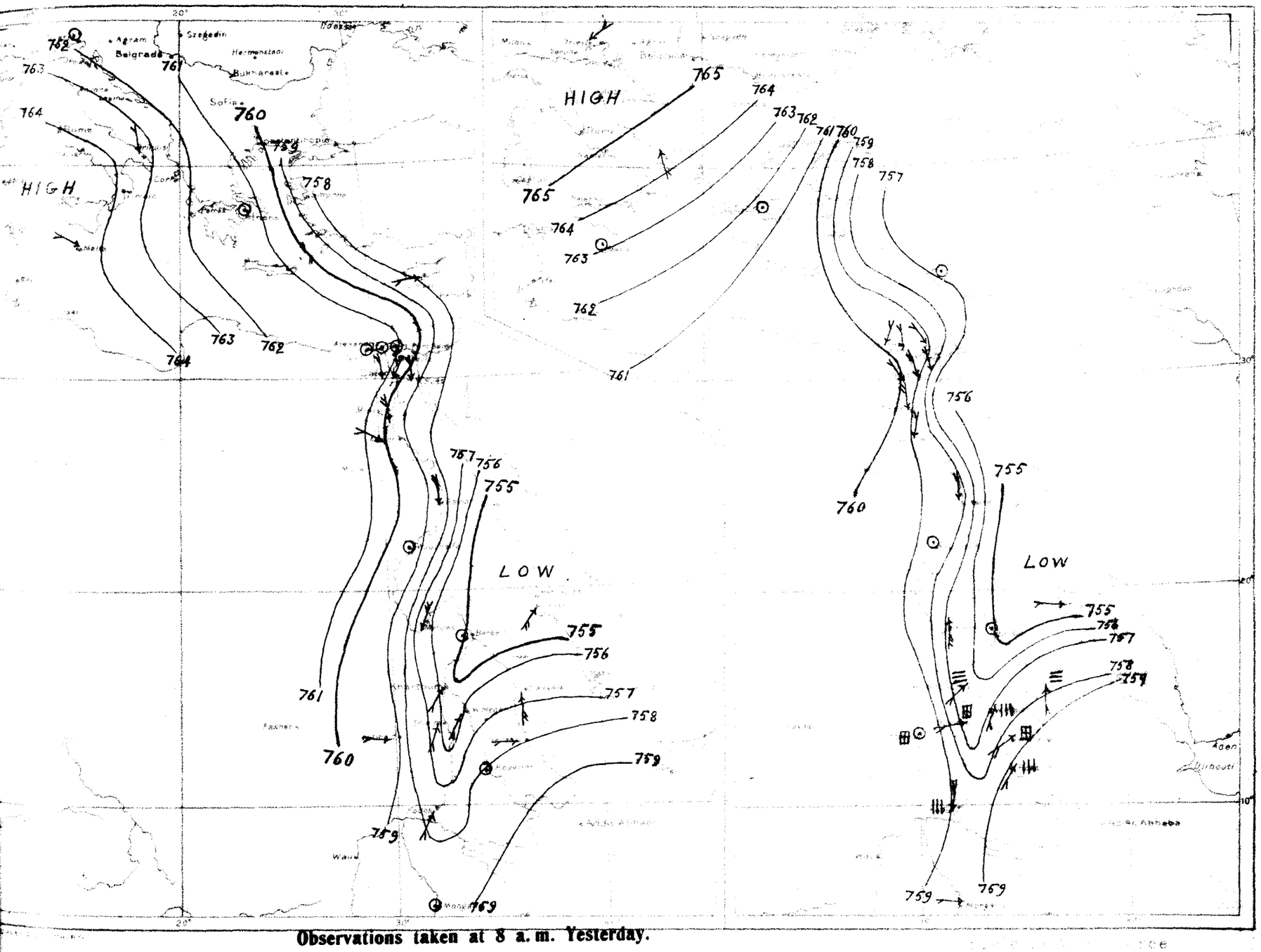
GAUGE	READING IN METRES: yesterday	to day	DIFFER. FROM MEAN: yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.10	12.12	−0.29	−0.28	5
Roseires.	19.45	19.60	+0.86	+0.99	8
Khartoum	16.70	16.66	+1.05	+1.01	8
Wadi Halfa	8.44	8.38	+0.63	+0.56	18

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

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

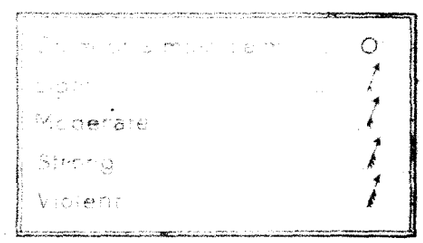
BAROMETER AND WIND 8 A.M.

Yesterday (10-9-08) **To-day (11-9-08)**

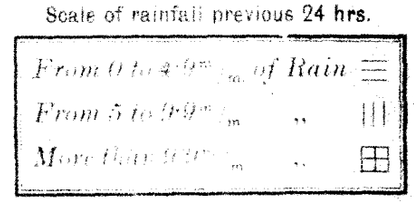


Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	762.0	−1.1	—	*calm*	Clear	17°.8	+1°.8	22°	15°	18°.5	68	0	*calm*
Malta	764.5	−0.6	*WNW*	*very light*	Clear	23°.7	+0°.2	27°	22°	24°.5	67	0	*very slight*
Brindisi	763.7	−1.0	*NNW*	*light*	Clear	19°.9	−0°.3	27°	16°	21°.5	67	0	*very slight*
Athens	761.4	−0.1	—	*calm*	Clear	22°.5	−1°.2	28°	19°	23°.5	53	0	*very slight*
Limassol (9 am.)	758.2	−0.7	*W*	*light*	¼ Clouded	28°.3	−0°.6	31°	18°	24°.5	54	0	*slight*



Scale of rainfall previous 24 hrs.



Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 12th September, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.0	+0.2	−0.3	NE	light	½ Clouded	24°.2	−0°.7	29°	−1°	23°	+1°	26°.0	68	0	150	86	very slight
Port Said	760.5	+1.3	+1.2	W	alm. calm	¾ Clouded	26°.4	+1°.4	29°	−2°	23°	+1°	26°.0	65	0	80	36	calm
Mehalla el Kubra	760.2	+0.6	+0.5	N	alm. calm	¼ Clouded	26°.1	−0°.9	32°	0°	20°	+2°	26°.0	77	—	—	—	—
Suez	757.7	0.0	−2.1	N	very light	¼ Clouded	24°.6	+1°.0	33°	0°	21°	+1°	27°.0	68	0	59	10	slight
Tor																		
Cairo: Helwan	760.0	+0.4	−0.4	NW	light	½ Clouded	23°.1	−0°.1	30°	−2°	19°	0°	24°.5	74	0	92	20	—
Cairo: Giza	759.1	+0.2	−1.1	NNW	alm. calm	Clear	22°.4	−1°.6	30°	−2°	19°	+1°	24°.5	84	0	49	15	—
Minia	—	—	—	N	moderate	Clear	23°.5	−4°.5	30°	—	18°	—	24°.0	77	—	—	—	—
Assiut	759.1	+0.2	+0.5	NNE	very light	Clear	23°.0	−2°.4	34°	0°	20°	0°	27°.0	73	—	—	—	—
Aswan	757.7	−0.6	+1.0	NW	light	Clear	26°.4	−1°.4	40°	+1°	23°	+1°	31°.5	42	—	—	—	—
Wadi Halfa	758.8	+0.3	+0.2	N	alm. calm	Clear	27°.8	−0°.8	—	—	24°	+2°	—	43	—	—	—	—
Merowe	757.3	+0.2	−0.4	NNE	light	¾ Clouded	28°.9	+0°.7	38°	−3°	19°	−5°	28°.5	30	—	—	—	—
Atbara	757.8	+2.3	+0.8	SW	alm. calm	Clear	29°.1	−0°.7	38°	−4°	27°	+1°	32°.5	59	0	97	—	—
Suakin	755.8	+1.3	−0.6	NNE	very light	Clear	31°.6	−5°.4	40°	+3°	28°	+2°	34°.0	62	0	18	28	high
Khartoum	757.2	+2.4	+1.3	SW	light	½ Clouded	29°.5	+1°.8	39°	0°	26°	+2°	32°.5	52	0	135	112	—
Kassala	758.6	+0.6	+0.6	S	light	¼ Clouded	28°.0	+3°.7	35°	−1°	23°	0°	29°.0	60	0	235	277	—
Gallabat																		
Wad Medani	757.8	−0.9	−0.1	S	alm. calm	¼ Clouded	27°.2	+2°.4	36°	−3°	22°	−1°	29°.0	71	0	261	342	—
Roseires																		
Dueim	758.5	+2.6	+1.0	S	very light	Clear	26°.4	−1°.0	32°	−5°	22°	−1°	27°.0	79	0	225	211	—
El Obeid	759.5	−1.8	+0.3	SW	very light	¾ Clouded	23°.0	+2°.0	29°	−6°	22°	+1°	25°.5	88	0	411	272	—
Kodok	760.1	+0.9	+1.1	ESE	strong	Clouded	23°.5	−1°.6	31°	−2°	21°	0°	26°.0	91	0	637	467	—
Mongalla																		
Kodok 9/9	760.8	+0.5	+1.0	ESE	moderate	Clouded	24°.0	−3°.0	31°	−1°	20°	−1°	25°.5	85	4	630	461	—
Atbara 10/9	755.1	+1.2	−2.2	ENE	almost calm	Clear	33°.0	+2°.2	43°	+3°	28°	+3°	35°.5	30	0	97	—	—
Kassala 10/9	757.5	−2.4	−1.4	S	moderate	¼ Clouded	29°.8	+3°.0	36°	0°	24°	+1°	30°.0	56	0	234	273	—
Gallabat 10/9	757.5	−1.3	−0.2	W	light	Clear	27°.0	+0°.5	29°	−1°	14°	−6°	21°.5	72	0	690	629	—

COMPARISON OF THERMOMETRIC SCALES

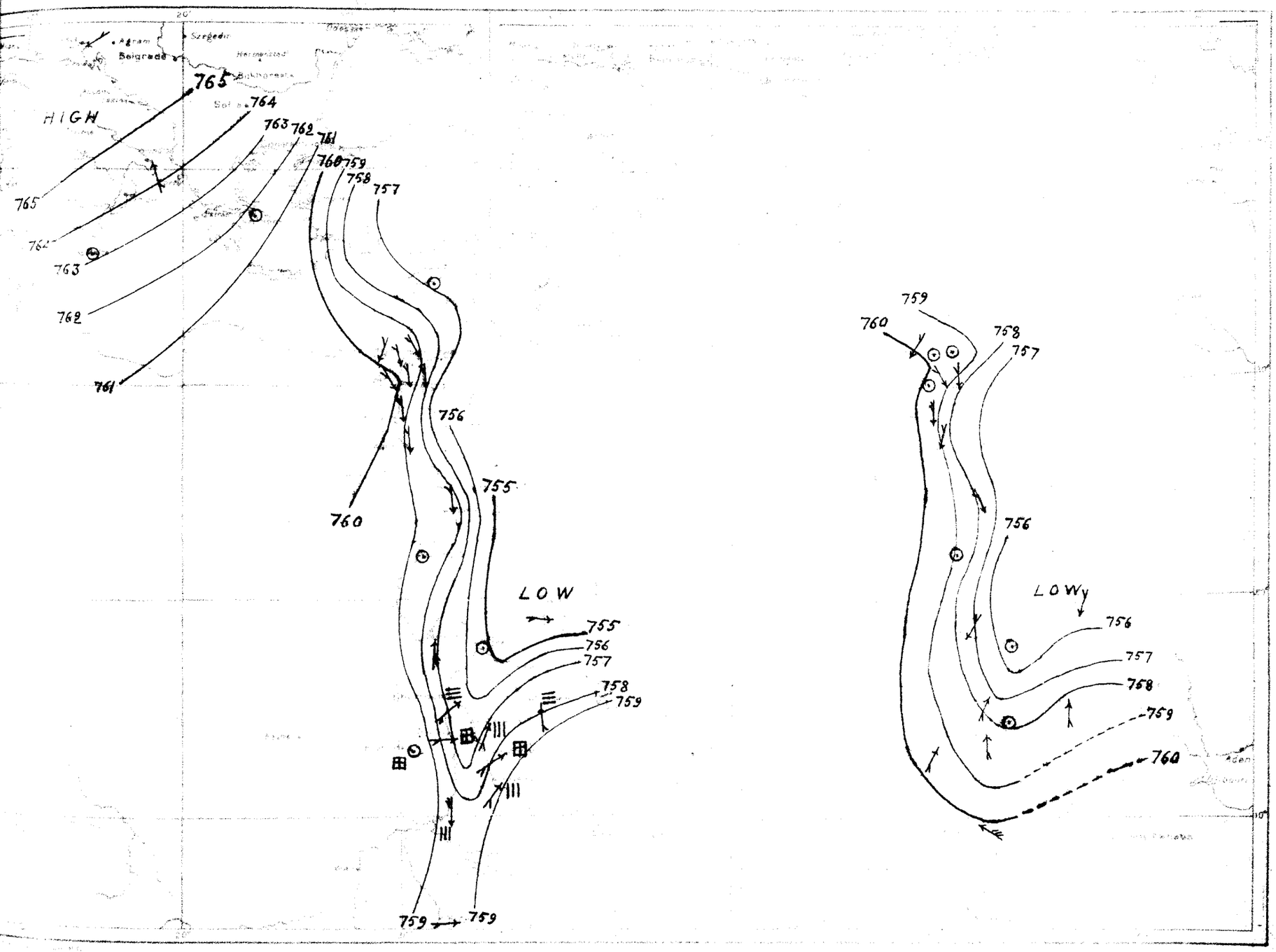
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.12	12.12	−0.28	−0.29	5
Roseires	19.60	19.14	+0.99	+0.74	8
Khartoum	16.66	16.70	+1.01	+1.06	8
Wadi Halfa	8.38	8.42	+0.56	+0.58	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (11-9-08) **To-day (12-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	758.3	−3.7	ENE	very light	Clouded	20°.7	+2°.9	24°	17°	20°.5	71	0	calm
Malta	763.0	−1.5	—	calm	Clear	23°.3	−0°.4	28°	19°	23°.5	69	0	calm
Brindisi	764.6	+0.9	SSE	very light	Clear	20°.1	+0°.2	27°	17°	22°.0	72	0	—
Athens	760.8	−0.6	—	calm	Clear	23°.8	+1°.3	28°	20°	24°.0	60	0	very slight
Limassol (9 a.m.)	757.4	−0.8	—	calm	Clear	27°.8	−0°.5	30°	18°	24°.0	60	0	very slight

Scale of rainfall previous 24 hrs.

From 0.1 to 4.9 m/m of Rain
From 5 to 9.9 m/m "
More than 9.9 m/m "

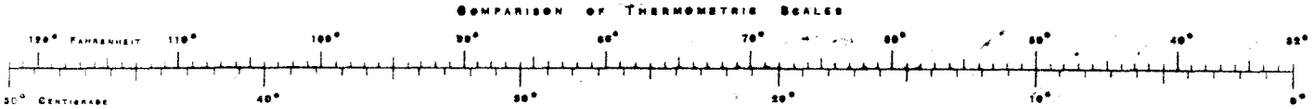
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 13th September, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.4	+0.4	−0.1	N	*light*	Clear	25°.2	+1°.0	29°	−1°	24°	+2°	26°.5	.69	0	150	86	*very slight*
Port Said	759.6	−0.9	+0.3	NNW	*very light*	½ Clouded	24°.8	−1°.6	29°	−2°	23°	+1°	26°.0	69	0	80	36	*very slight*
Mehalla el Kubra	760.2	0.0	+0.5	—	*calm*	Clear	26°.3	+0°.2	32°	0°	19°	+1°	25°.5	77	—	—	—	—
Suez	758.6	+0.9	−1.2	N	*very light*	½ Clouded	22°.6	−2°.0	33°	0°	21°	+1°	27°.0	81	0	59	10	*slight*
Tor																		
Cairo : Helwan	760.2	+0.2	−0.2	N	*light*	¼ Clouded	22°.8	−0°.3	30°	−2°	19°	0°	24°.5	66	0	92	20	—
Cairo : Giza	759.5	+0.4	−0.7	NW	*alm. calm*	¼ Clouded	23°.0	+0°.6	31°	−1°	19°	+1°	25°.0	78	0	49	15	—
Minia	—	—	—	N	*fresh*	Clear	22°.5	−1°.0	29°	—	18°	—	23°.5	81	—	—	—	—
Assiut	759.3	−0.2	+0.7	NNE	*very light*	Clear	22°.0	−1°.0	33°	−1°	20°	0°	26°.5	76	—	—	—	—
Aswan	758.5	+0.8	+1.8	N	*very light*	Clear	27°.2	+0°.8	40°	+1°	22°	0°	31°.0	44	—	—	—	—
Wadi Halfa	759.1	+0.3	+0.5	N	*alm. calm*	Clear	27°.0	−0°.8	—	—	23°	+1°	—	41	—	—	—	—
Merowe	758.6	−1.3	+0.9	SW	*very light*	¼ Clouded	30°.3	+1°.4	41	0°	22°	−2°	31°.5	33	—	—	—	—
Atbara	757.8	0.0	+0.8	SW	*very light*	¼ Clouded	28°.1	−1°.0	40°	−2°	26°	0°	33°.0	61	0	97	—	—
Suakin	756.2	−0.4	−0.2	SW	*light*	Clear	34°.2	+2°.6	36°	−1°	28°	+2°	32°.0	39	0	18	28	*rough*
Khartoum	758.6	+1.4	+2.7	SSE	*light*	Clouded	29°.0	−0°.5	37°	−2°	26°	+2°	31°.5	49	0	135	112	—
Kassala	758.2	−0.4	+0.2	SSW	*moderate*	½ Clouded	24°.4	−3°.6	34°	−2°	19°	−4°	26°.5	69	24	259	277	—
Gallabat																		
Wad Medani	760.3	−2.5	+2.4	SE	*light*	¾ Clouded	23°.8	−3°.4	36°	−3°	22°	−1°	29°.0	77	0	261	342	—
Roseires																		
Dueim	759.1	−0.6	+1.6	WNW	*very light*	Clouded	24°.4	−2°.0	34°	−3°	20°	−3°	27°.0	82	30	285	211	—
El Obeid	759.8	−0.3	+0.6	SW	*very light*	Clear	24°.0	+1°.0	33°	−2°	24°	+3°	28°.5	91	1	412	272	—
Kodok																		
Mongalla	759.1	−1.3	+0.3	E	*alm. calm*	½ Clouded	24°.5	+1°.0	32°	−1°	19°	−1°	25°.5	80	0	1110	636	—
Roseires 10 9	758.3	−2.4	−0.9	—	*calm*	¼ Clouded	26°.0	+2°.5	32°	+1°	22°	+1°	27°.5	88	0	869	670	—
Mongalla 10 9	759.1	+0.3	0.0	S	*almost calm*	Clouded	24°.5	+1°.0	30°	−2°	20°	0°	25.0	80	0	1106	624	—
Gallabat 12 9	761.4	+1.0	−0.7	W	*light*	Clear	26°.0	+1°.8	29°	−2°	14°	−8°	21°.5	78	4	716	638	—
Roseires 12 9	760.1	+1.4	+1.3	—	*calm*	¼ Clouded	23°.0	+1°.5	34°	+1°	21°	+1°	27°.5	82	12	886	702	—

COMPARISON OF THERMOMETRIC SCALES



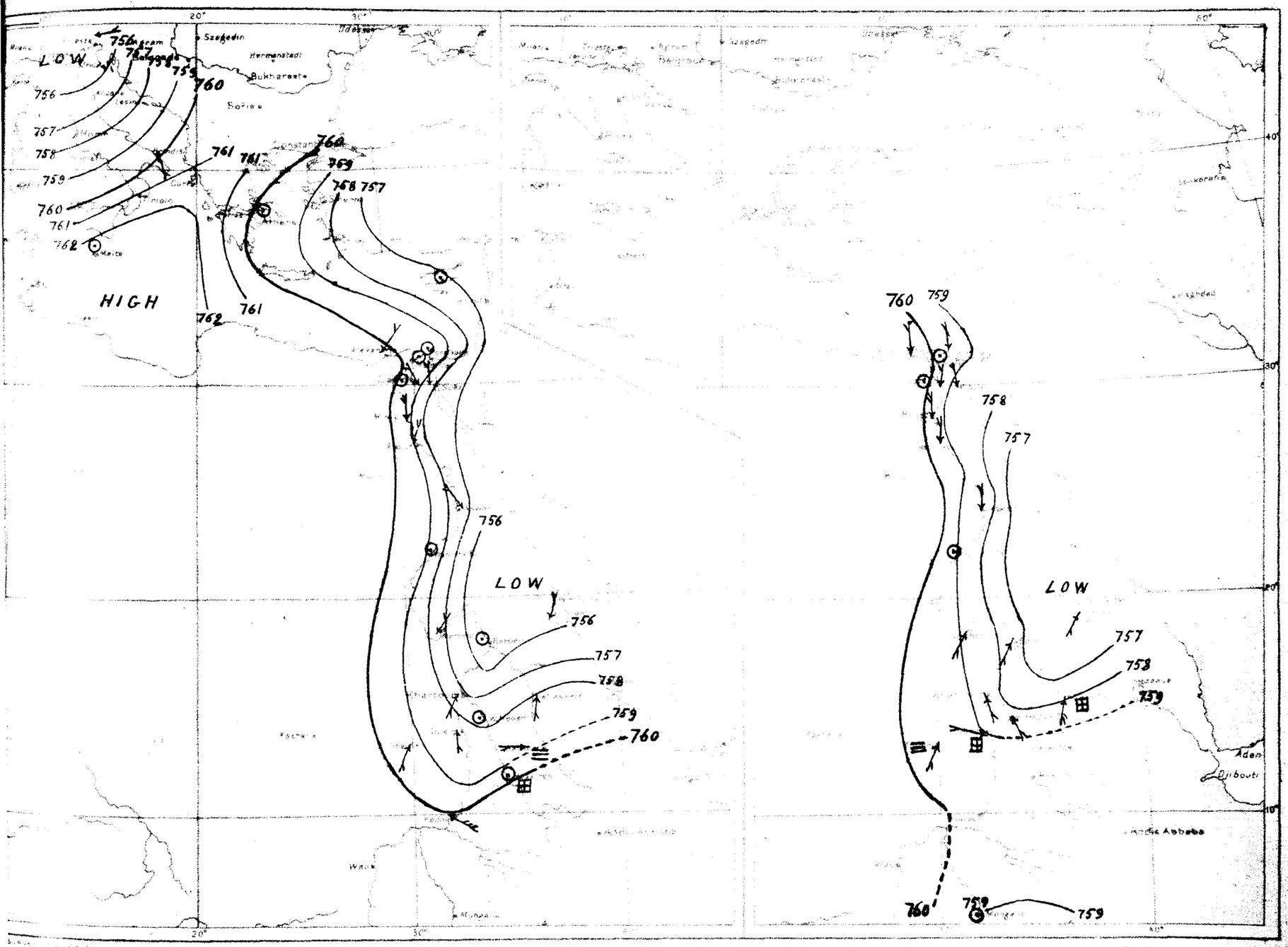
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.12	12.12	−0.29	−0.31	5
Roseires	19.14	19.48	+0.74	+0.88	8
Khartoum	16.70	16.56	+1.06	+0.92	8
Wadi Halfa	8.42	8.44	+0.58	+0.60	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-9-08) To-day (13-9-08)



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	755.7	−2.6	*ESE*	*very light*	¼ Clouded	18°.4	−2°.3	24°	18°	21°.0	64	0	—
Malta	762.7	−0.3	*SSW*	*alm calm*	¼ Clouded	26°.0	+2°.7	28°	23°	25°.5	88	0	*calm*
Brindisi	760.5	−4.1	*SSE*	*light*	Clear	20°.2	+0°.1	27°	17°	22°.0	74	0	*moderate*
Athens	759.9	−0.9	—	*calm*	Clear	24°.4	+0°.6	29°	21°	25°.0	55	0	*very slight*
Limassol (9 a.m.)	757.4	0.0	—	*calm*	Clear	27°.2	−0°.6	31°	17°	24°.0	67	0	*calm*

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

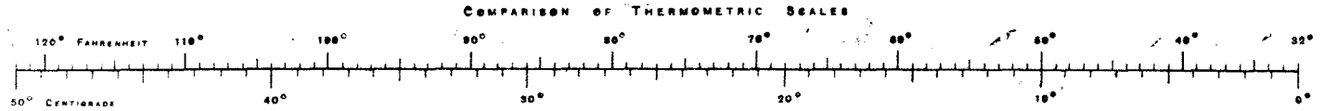
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 14th September, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.2	−1.2	−1.2	NNE	moderate	Clear	25°.4	+0°.2	30°	0°	24°	+2°	27°.0	75	0	150	86	slight
Port Said	759.0	−0.6	−0.3	W	alm. calm	½ Clouded	24°.8	0°.0	29°	−2°	22°	0°	25°.5	80	0	80	36	calm
Mehalla el Kubra	759.4	−0.8	−0.3	N	calm	¼ Clouded	27°.0	+0°.7	32°	0°	19°	+1°	25°.5	76	—	—	—	—
Suez	758.3	−0.3	−1.5	NNW	very light	½ Clouded	23°.6	+1°.0	32°	−1°	20°	0°	26°.0	70	0	59	10	slight
Tor																		
Cairo (Helwan	759.6	−0.6	−0.8	NW	alm. calm	¾ Clouded	22°.3	−0°.5	30°	−2°	19°	0°	24°.5	86	0	92	20	—
Cairo (Giza	758.5	−1.0	−1.7	NW	alm. calm	¾ Clouded	23°.6	+0°.6	31°	−1°	20°	+2°	25°.5	86	0	49	15	—
Minia	—	—	—	N	moderate	¾ Clouded	22°.5	0°.0	30°	—	18°	—	24°.0	78	—	—	—	—
Assiut	759.1	−0.2	+0.5	NNW	very light	Clear	25°.2	+3°.2	32°	−2°	24°	+4°	28°.0	61	—	—	—	—
Aswan	758.4	−0.1	+1.7	NW	light	Clear	26°.8	−0°.4	39°	0°	22°	0°	30°.5	41	—	—	—	—
Wadi Halfa	759.0	−0.1	+0.4	N	alm. calm	Clear	26°.2	−0°.8	—	—	23°	+1°	—	38	—	—	—	—
Merowe																		
Atbara	756.9	−0.9	−0.1	N	alm. calm	Clear	29°.4	+1°.3	39°	−3°	27°	+1°	33°.0	44	0	97	—	—
Suakin																		
Khartoum	757.0	−1.6	+1.1	W	alm. calm	½ Clouded	30°.3	+1°.3	36°	−3°	26°	+2°	31°.0	48	0	135	112	—
Kassala	758.4	+0.2	+0.4	WNW	very light	¼ Clouded	26°.0	+1°.6	32°	−4°	22°	−1°	27°.0	69	0	259	277	—
Gallabat																		
Wad Medani	759.4	−0.9	+1.5	SW	very light	½ Clouded	26°.8	+3°.0	33°	−6°	24°	+1°	28°.5	74	0	261	342	—
Roseires																		
Dueim	758.6	−0.5	+1.1	W	very light	¾ Clouded	27°.4	+3°.0	32°	−5°	23°	0°	27°.5	72	0	255	211	—
El Obeid	759.8	0.0	+0.6	SW	alm. calm	¾ Clouded	24°.2	+0°.2	29°	−6°	22°	+1°	25°.5	86	48	460	272	—
Kodok																		
Mongalla																		
Mongalla 12/9	760.4	+1.7	+1.6	S	almost calm	Clouded	23°.5	0°.0	31°	−2°	20°	0°	25°.5	79	4	1110	634	—
Gallabat 13/9	758.7	+1.3	+0.6	WSW	light	¾ Clouded	24°.5	−1°.5	30°	−1°	14°	−5°	22°.0	76	25	735	639	—
Roseires 13/9	759.7	−0.4	+0.9	SW	almost calm	¾ Clouded	25°.0	+2°.0	32°	−1°	22°	+2°	27°.0	84	0	886	714	—
Kodok 13/9	759.6	−0.5	+0.6	ESE	moderate	Rain	26°.1	+2°.6	31°	−2°	21°	0°	26°.0	79	0	637	473	—

COMPARISON OF THERMOMETRIC SCALES



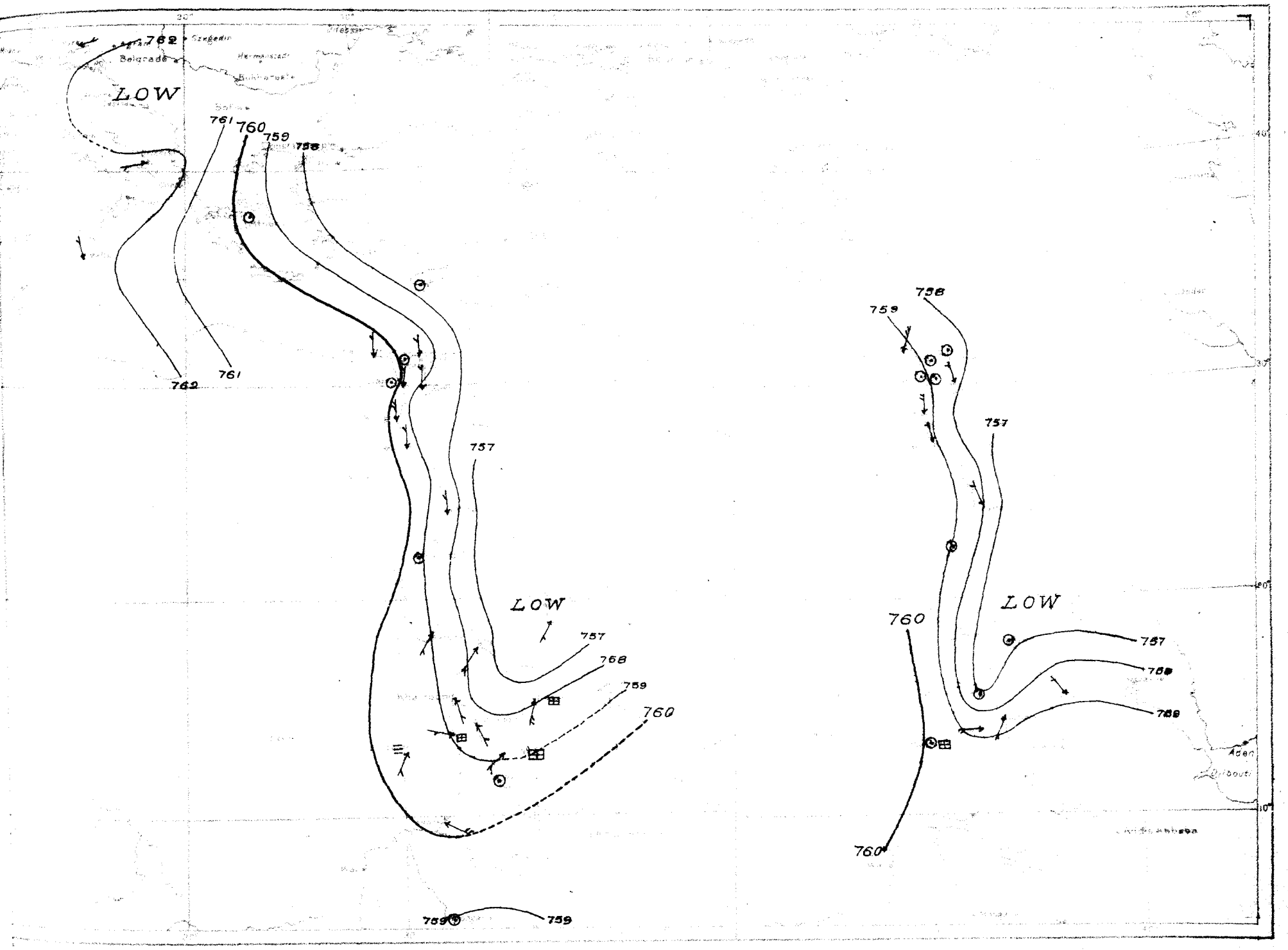
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.12	12.14	−0.31	−0.30	5
Roseires	19.48	18.88	+0.85	+0.30	8
Khartoum	16.56		+0.92		8
Wadi Halfa	8.44		+0.60		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (13-9-08) To-day **(14-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	762.3	+6.6	ENE	*light*	¾ Clouded	14°.6	−3°.8	23°	14°	18°.5	44	0	*very slight*
Malta	762.3	−0.4	NNW	*very light*	Clear	25°.6	−0°.4	32°	23°	27°.5	67	0	*very slight*
Brindisi	762.6	+2.1	W	*light*	Clear	21°.3	+1°.1	28°	18°	23°.0	70	0	*moderate*
Athens	759.9	0.0	—	*calm*	Clear	25°.7	+1°.3	31°	21°	26°.0	48	0	*very slight*
Limassol (9 am.)	757.9	+0.5	—	*calm*	Clear	28°.3	+1°.1	31°	18°	24°.5	64	0	*calm*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 mm of Rain

From 5 to 9·9 mm "

More than 10 mm "

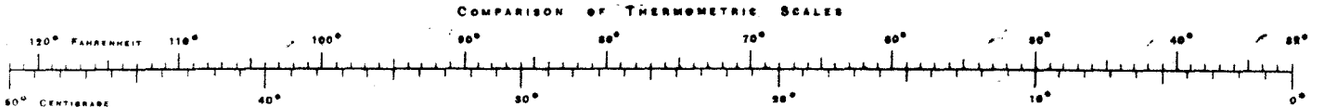
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 15th September, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.8	−0.4	−1.4	NNE	moderate	¼ Clouded	25°.1	−0°.3	29°	−1°	23°	+1°	26°.0	74	0	150	86	slight
Port Said	758.5	−0.5	−0.8	W	very light	½ Clouded	25°.0	+0°.2	29°	−2°	22°	0°	25°.5	79	0	80	36	calm
Mehalla el Kubra	758.7	−0.7	−1.0	SW	alm. calm	¾ Clouded	25°.6	−1°.4	33°	−1°	19°	+1°	26°.0	82	—	—	—	—
Suez	756.7	−1.6	−3.1	N	very light	½ Clouded	24°.4	+0°.8	33°	0°	21°	+1°	27°.0	76	0	59	10	slight
Tor																		
Cairo (Helwan	758.8	−0.8	−1.6	N	light	¼ Clouded	23°.1	+0°.8	33°	+1°	19°	0°	26°.0	76	0	92	20	—
Cairo (Giza	758.0	−0.5	−2.2	NW	very light	¾ Clouded	23°.5	−0°.1	32°	0°	21°	+3°	26°.5	85	0	49	15	—
Minia	—	—	—	N	fresh	Clear	26°.5	+4°.0	29°	—	18°	—	23°.5	63	—	—	—	—
Assiut	758.0	−1.1	−0.6	NNW	very light	Clear	26°.8	+1°.6	32°	−2°	24°	+4°	28°.0	69	—	—	—	—
Aswan	757.9	−0.5	+1.2	N	very light	Clear	27°.4	+0°.6	38°	−1°	22°	0°	30°.0	43	—	—	—	—
Wadi Halfa	758.3	−0.7	−0.3	NE	very light	Clear	26°.8	+0°.6	—	—	21°	−1°	—	35	—	—	—	—
Merowe	757.6	+0.2	−0.1	NE	light	¼ Clouded	29°.4	−0°.5	41°	0°	22°	−2°	31°.5	21	—	—	—	—
Atbara	757.8	+0.9	+0.8	SW	light	¾ Clouded	27°.1	−2°.3	42°	0°	26°	0°	34°.0	65	0	97	—	—
Suakin	754.7	−1.0	−1.7	ENE	very light	¼ Clouded	32°.4	−1°.4	36°	−1°	26°	0°	31°.0	50	0	18	28	rath. rough
Khartoum	758.7	+1.7	+2.8	SSE	light	½ Clouded	27°.4	−2°.9	40°	+1°	26°	+2°	33°.0	57	0	135	112	—
Kassala	757.2	−1.2	−0.8	SE	alm. calm	½ Clouded	26°.1	+0°.1	35°	−1°	20°	−3°	27°.5	59	44	303	285	—
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	758.6	0.0	+1.1	ESE	very light	¾ Clouded	26°.0	−1°.4	37°	0°	23°	0°	30°.0	66	0	255	211	—
El Obeid	759.1	−0.7	−0.1	SW	alm. calm	¼ Clouded	25°.5	+1°.3	34°	−1°	25°	+4°	29°.5	80	0	460	272	—
Kodok	758.1	−1.1	−0.9	ENE	moderate	¾ Clouded	25°.6	+0°.3	33°	0°	21°	0°	27°.0	81	6	644	486	—
Mongalla	758.2	−0.6	−0.6	W	alm. calm	½ Clouded	23°.5	−1°.0	30°	−3°	20°	0°	25°.0	87	0	1110	646	—
14 9 1908																		
Merowe	757.4	−1.2	−0.2	NNE	moderate	¼ Clouded	29°.9	−0°.4	41°	0°	22°	−2°	31°.5	17	—	—	—	—
Suakin	755.7	−0.5	−0.7	ENE	fresh	Clear	32°.6	−0°.4	40°	+3°	26°	+2°	34°.0	50	0	18	28	rough
Gallabat	757.9	−0.8	−0.2	WSW	very light	Clear	26°.0	+1°.5	29°	−2°	14°	−5°	21°.5	79	0	735	661	—
Roseires	758.9	−0.7	+0.1	E	almost calm	½ Clouded	28°.0	0°.0	29°	−4°	20°	0°	24°.5	87	11	897	716	—

COMPARISON OF THERMOMETRIC SCALES



Pressure Anomalies

for week ending Saturday September 12th. 1908

	mm.		mm.
Athens	−0.3	Bombay	+0.9
Beirut	—	Seychelles	−0.8
Alexandria	−0.2	Zanzibar	0.0
Abbassia	+0.8	Aden	+0.3

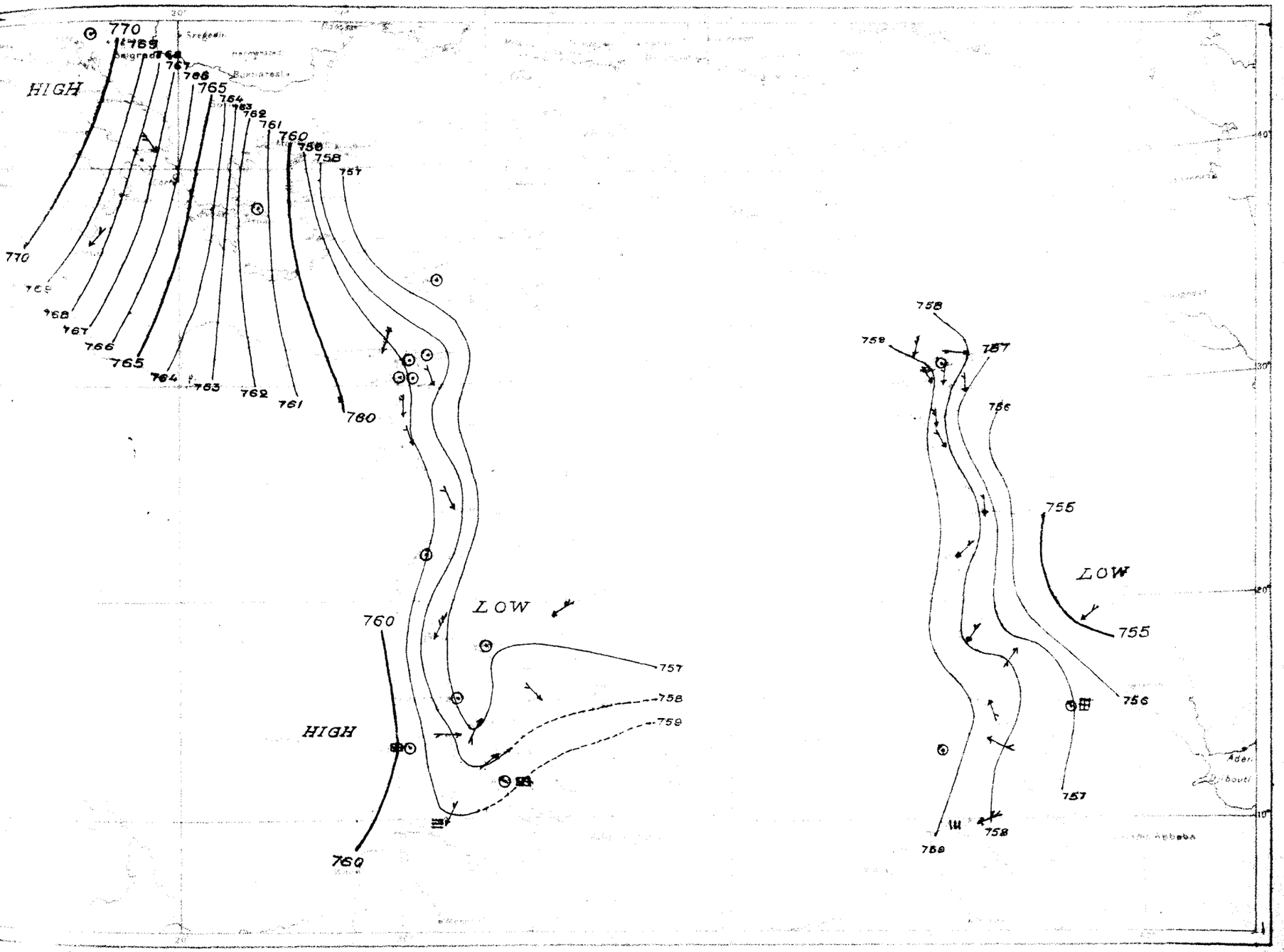
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.14		−0.30		5
Roseires	18.88	18.58	+0.30	+0.06	8
Khartoum	16.50	16.46	+0.85	+0.86	8
Wadi Halfa	8.46	8.44	+0.66	+0.68	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (14-9-08) To-day (15-9-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	770.5	+8.2	ENE	alm. calm	¼ Clouded	14°.8	+0°.2	20°	12°	16°.0	43	0	calm
Malta	768.7	+6.4	NE	light	¼ Clouded	24°.3	−1°.3	29°	23°	26°.0	68	0	moderate
Brindisi	767.1	+4.5	NNW	fresh	Clear	19°.9	−1°.4	26°	16°	21°.0	67	0	rough
Athens	761.3	+1.4	NNW	alm. calm	Clear	25°.0	−0°.7	34°	22°	28°.0	38	0	very slight
Limassol (9 a.m.)	756.9	−1.0	W	alm. calm	Clear	28°.3	0°.0	31°	18°	24°.5	79	0	very slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

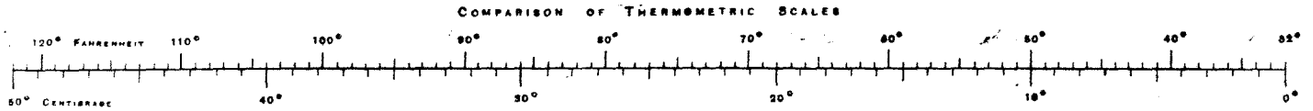
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 16th September, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.2	+1.4	+0.2	NNE	light	½ Clouded	24°.9	−0°.2	27°	−3°	23°	+1°	25°.0	77	0	150	86	very slight
Port Said	759.7	+1.2	+0.4	W	alm. calm	Clear	24°.6	−0°.4	30°	−1°	23°	0°	26°.5	85	0	80	36	calm
Mehalla el Kubra	759.8	+1.1	−0.6	SSW	alm. calm	¼ Clouded	27°.2	+1°.6	33°	0°	19°	+2°	26°.0	77	—	—	—	—
Suez	759.7	+3.0	+0.4	NNW	very light	½ Clouded	23°.8	−0°.6	34°	+1°	22°	+1°	28°.0	74	0	59	10	slight
Tor																		
Cairo: Helwan	760.2	+1.4	−0.2	N	alm calm	½ Clouded	22°.4	−0°.7	32°	0°	19°	0°	25°.5	83	0	92	20	—
Cairo: Giza	759.3	+1.3	−0.7	NW	alm. calm	¾ Clouded	23°.0	−0°.5	33°	0°	20°	+2°	26°.5	88	0	49	15	—
Minia	—	—	—	N	very light	Clear	23°.0	−3°.5	30°	—	18°	—	24°.0	76	—	—	—	—
Assiut	759.5	+1.5	+1.1	NNE	very light	Clear	24°.0	−2°.8	32°	−3°	24°	+3°	28°.0	74	—	—	—	—
Aswan	758.6	+0.7	+1.7	N	very light	Clear	26°.4	−1°.0	37°	−3°	22°	−1°	29°.5	48	—	—	—	—
Wadi Halfa	759.2	+0.9	+1.0	NE	alm. calm	Clear	26°.6	−0°.2	—	—	22°	0°	—	35	—	—	—	—
Merowe	757.5	−0.1	−0.3	NNE	light	Clouded	29°.3	−0°.1	41°	0°	22°	−2°	31°.5	21	—	—	—	—
Atbara	756.6	−1.2	−0.9	SW	alm. calm	¼ Clouded	30°.4	+3°.3	37°	−4°	26°	+1°	31°.5	58	0	97	—	—
Suakin	756.5	+1.8	−0.4	E	very light	½ Clouded	33°.0	+0°.6	35°	−2°	26°	0°	30°.5	59	0	18	28	rath. rough
Khartoum	758.3	−0.4	+2.1	WNW	alm. calm	¾ Clouded	28°.5	+1°.1	37°	−2°	27°	+2°	32°.0	63	0	135	112	—
Kassala	758.8	+1.6	+0.7	S	very light	¼ Clouded	26°.2	+0°.1	33°	−3°	22°	+2°	27°.5	62	0	303	288	—
Gallabat																		
Wad Medani	757.8	−0.7	0.0	ESE	alm. calm	¾ Clouded	27°.2	+1°.8	36°	−2°	24°	0°	30°.0	71	0	261	346	—
Roseires																		
Dueim	758.7	+0.1	+1.1	SE	alm. calm	¾ Clouded	26°.8	+0°.8	32°	−5°	23°	0°	27°.5	71	0	255	211	—
El Obeid	759.1	0.0	+0.2	W	very light	½ Clouded	25°.4	−0°.1	34°	−1°	24°	+3°	29°.0	80	0	460	278	—
Kodok	757.7	−0.4	−1.1	W	light	¾ Clouded	26°.4	+0°.8	34°	+1°	21°	−1°	27°.5	79	0	644	493	—
Mongalla	758.9	+0.7	+0.5	—	calm	¾ Clouded	22°.5	−1°.0	29°	−5°	21°	0°	25°.0	87	0	1110	646	—
Kodok 14/9	759.2	−0.4	+0.2	NNE	light	½ Clouded	25°.3	−0.8	33°	0°	20°	−1°	26.5	81	1	638	486	—
Mongalla 14/9	758.8	−0.3	0.0	S	almost calm	½ Clouded	24°.5	0.0	32°	−1°	20°	0°	26.0	80	0	1110	646	—
Wad Medani 15/9	758.5	−0.9	+0.6	ESE	almost calm	½ Clouded	25°.4	−1°.4	38°	−1°	22°	−1°	30.0	67	0	261	346	—
Roseires 15/9	759.5	+0.6	+0.7	—	calm	½ Clouded	24°.0	−1°.0	32°	−1°	21°	+1°	26°.5	87	0	897	722	—

COMPARISON OF THERMOMETRIC SCALES



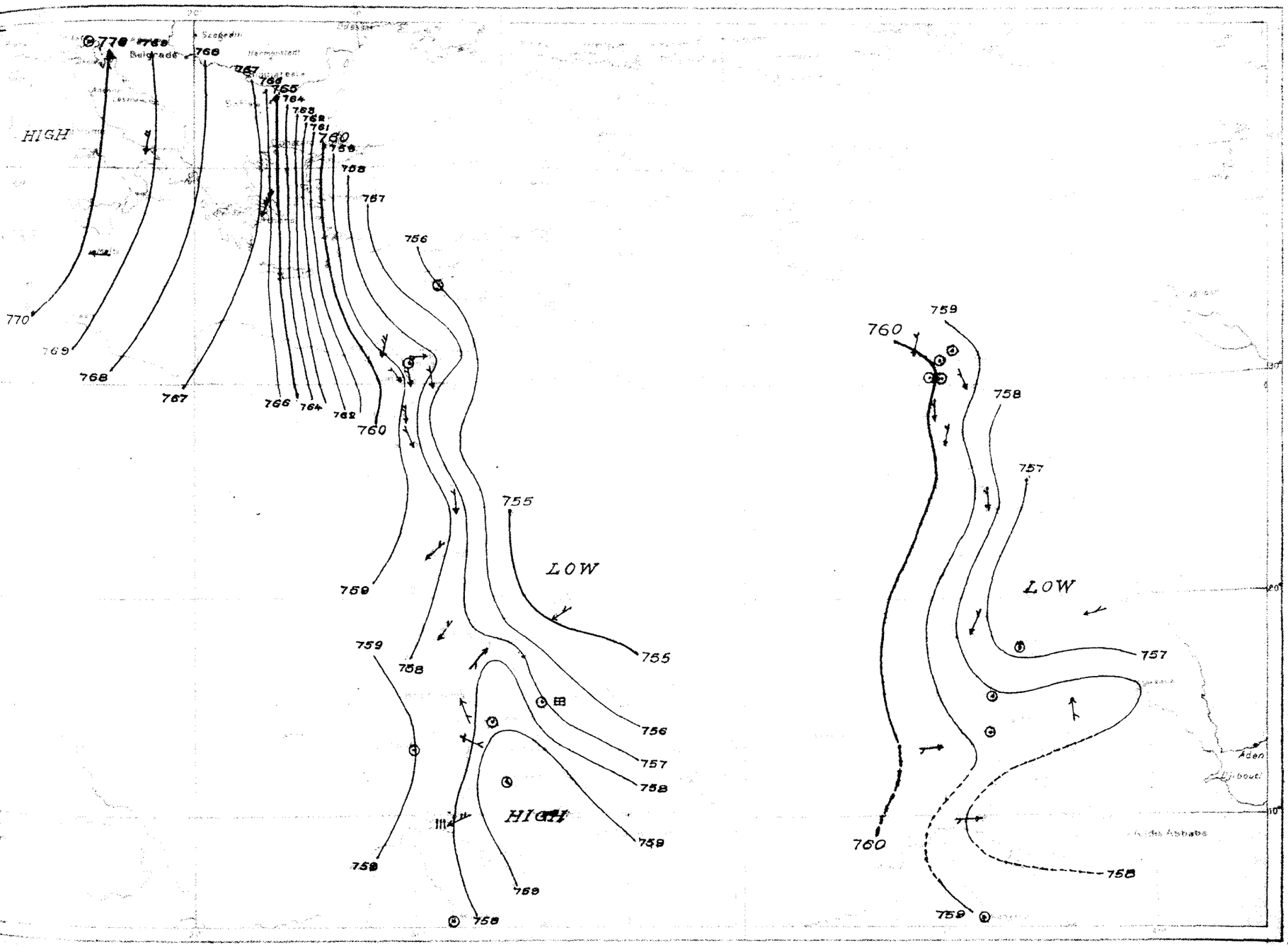
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.15	12.16	−0.31	−0.31	5
Roseires	18.58	18.80	+0.06	+0.38	8
Khartoum	16.46		+0.86		8
Wadi Halfa	8.44		+0.68		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-9-08) **To-day (16-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	770.6	+0.1	—	*calm*	Clouded	16°.2	+1°.4	19°	14°	21°.5	60	0	*calm*
Malta	769.9	+1.2	*E*	*very light*	½ Clouded	23°.0	−1°.3	26°	21°	23°.5	63	0	*moderate*
Brindisi	769.2	+2.1	*NNE*	*fresh*	Clear	18°.9	−1°.0	26°	15°	20°.5	79	0	*rough*
Athens	767.2	+5.9	*NNE*	*violent*	¼ Clouded	19°.5	−5°.5	27°	18°	22°.5	46	0	*very rough*
Limassol (9 a.m.)	756.4	−0.5	—	*calm*	Fog	27°.8	−0°.5	32°	18°	25°.0	71	0	*calm*

Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

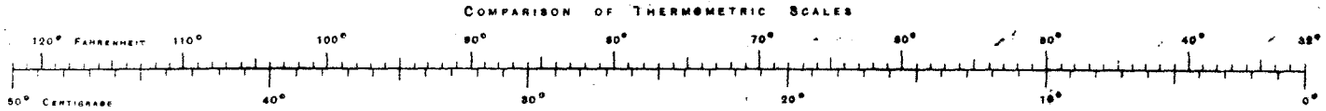
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 17th September, 1908.**

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	760.3	+0.1	−0.2	NE	*light*	½ Clouded	24°.0	−0°.9	28°	−2°	22°	0°	25°.0	67	0	150	86	*very slight*
Port Said	759.0	−0.7	−0.3	—	*calm*	¾ Clouded	26°.4	+1°.8	29°	−2°	24°	+1°	26°.5	73	0	80	36	*very slight*
Mehalla el Kubra	759.7	−0.1	−0.7	—	*calm*	Clear	26°.8	−0°.4	34°	+1°	19°	+2°	26°.5	77	—	—	—	—
Suez	757.5	−2.2	−1.8	NNE	*very light*	¼ Clouded	23°.2	−0°.6	34°	+1°	22°	+1°	28°.0	85	0	59	10	*slight*
Tor																		
Cairo Helwan	759.6	−0.6	−0.8	N	*very light*	½ Clouded	23°.6	+1°.2	31°	−1°	21°	+2°	26°.0	78	0	92	20	—
Cairo Giza	758.7	−0.6	−1.3	NW	*alm. calm*	½ Clouded	23°.4	+0°.4	32°	−1°	21°	+3°	26°.5	87	0	49	15	—
Minia	—	—	—	N	*fresh*	¾ Clouded	23°.5	+0°.5	28°	—	20°	—	24°.0	82	—	—	—	—
Assiut	759.0	−0.5	+0.6	NNW	*very light*	Clear	24°.4	+0°.4	32°	−3°	24°	+3°	28°.0	80	—	—	—	—
Aswan	757.9	−0.7	+1.0	N	*light*	Clear	27°.4	+1°.0	37°	−3°	24°	+1°	30°.5	44	—	—	—	—
Wadi Halfa	759.0	−0.2	+0.8	NE	*alm. calm*	Clear	27°.6	+1°.0	—	—	23°	+1°	—	40	—	—	—	—
Merowe	757.6	+0.1	−0.2	SE	*light*	Clouded	28°.8	−0°.5	42°	+1°	23°	−1°	32°.5	52	—	—	—	—
Atbara																		
Suakin	756.5	0.0	−0.4	NNE	*very light*	Clear	34°.2	+1°.2	35°	−2°	28°	+2°	31°.5	38	0	18	28	*moderate*
Khartoum	759.0	+0.7	+2.8	SE	*moderate*	Clouded	25°.3	−3°.2	36°	−3°	24°	−1°	30°.0	77	6	141	112	—
Kassala	760.2	+1.4	+2.1	SSE	*light*	¾ Clouded	22°.2	−4°.0	34°	−2°	20°	0°	27°.0	84	30	333	288	—
Gallabat																		
Wad Medani	761.2	+3.4	+3.4	E	*very light*	Clouded	22°.8	−4°.4	36°	−2°	21°	−3°	28°.5	87	4	265	346	—
Roseires																		
Dueim	759.2	+0.5	+1.6	SE	*alm. calm*	½ Clouded	25°.0	−1°.8	32°	−5°	21°	−2°	26°.5	79	10	265	211	—
El Obeid	760.9	+1.8	+2.0	E	*very light*	Clear	21°.0	−4°.4	33°	−2°	20°	−1°	26°.5	95	43	503	278	—
Kodok	759.7	+2.0	+0.9	W	*fresh*	¾ Clouded	24°.1	−2°.3	34°	+1°	19°	−3°	26°.5	79	7	651	493	—
Mongalla	757.7	−1.2	−0.7	—	*calm*	Rain	20°.0	−2°.5	32°	−2°	20°	−1°	26°.0	91	43	1153	646	—
16 9 1908 Roseires	760.7	+1.2	+1.9	S	very light	Clouded	21°.0	−3°.0	33°	0°	20°	0°	26°.5	98	15	912	722	—

COMPARISON OF THERMOMETRIC SCALES



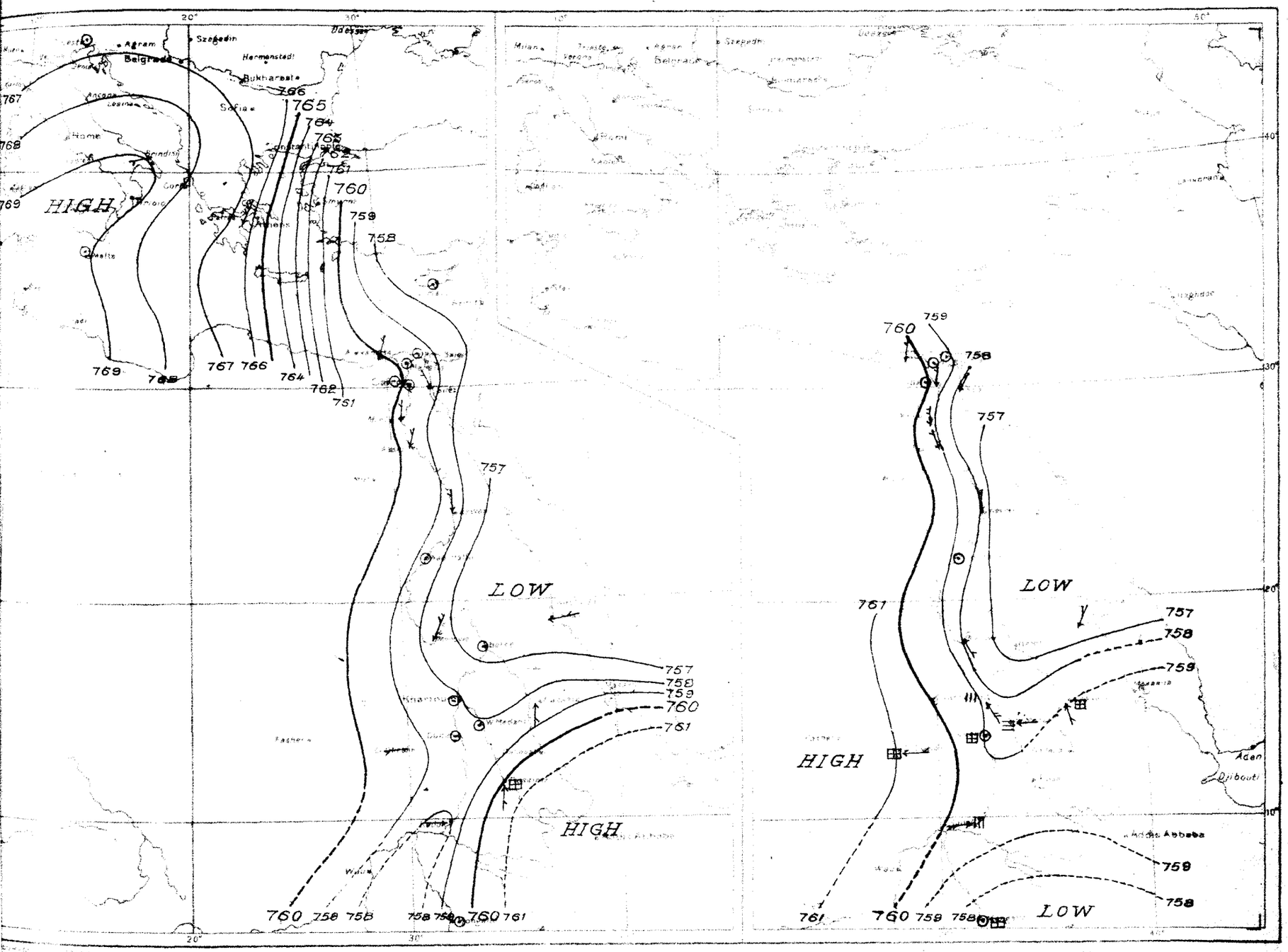
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.16	12.20	−0.31	−0.27	5
Roseires	18.80	18.98	+0.38	+0.76	8
Khartoum	16.36	16.23	+0.74	+0.60	8
Wadi Halfa	8.37	8.30	+0.61	+0.53	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (16-9-08) · To-day (17-9-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	766.7	−3.9	—	calm	¾ Clouded	16°.0	−0°.2	21°	14°	17°.5	78	0	calm
Malta	769.1	−0.8	SSW	alm. calm	¼ Clouded	23°.3	+0°.3	25°	20°	22°.5	69	0	slight
Brindisi	768.6	−0.6	W	light	Clear	18°.8	−0°.1	25°	15°	20°.0	76	0	moderate
Athens	766.9	−0.3	NNE	strong	Clear	19°.6	+0°.1	23°	17°	20°.0	47	0	very rough
Limassol (9 a.m.)	757.7	+1.3	—	calm	Clear	28°.9	+1°.1	31°	19°	25°.0	64	0	very slight

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

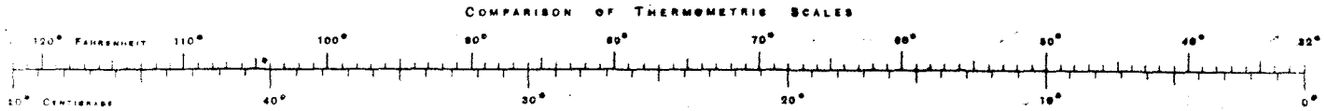
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Friday 18th September, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.7	−0.6	−1.2	—	calm	¼ Clouded	21°.9	−2°.1	27°	−3°	20°	−2°	23°.5	69	0	150	86	calm
Port Said	759.4	+0.4	+0.1	W	very light	Clear	24°.4	−2°.0	30°	−1°	21°	−2°	25°.5	71	0	80	36	calm
Mehalla el Kubra	759.9	+0.2	−0.5	—	calm	Clear	24°.9	−1°.9	32°	−1°	17°	0°	24°.5	66	—	—	—	—
Suez	758.2	+0.7	−1.1	NNW	very light	¼ Clouded	26°.2	+3°.0	34°	+1°	23°	+2°	28°.5	67	0	59	10	slight
Cairo: Tor																		
Cairo: Helwan	759.8	+0.2	−0.6	N	very light	Clear	23°.4	0°.0	31°	−1°	19°	0°	25°.0	53	0	92	20	—
Cairo: Giza	759.2	+0.5	−0.8	NW	light	Clear	22°.0	−1°.4	31°	−2°	18°	0°	24°.5	75	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	23°.7	+0°.2	29°	—	18°	—	23°.5	74	—	—	—	—
Assiut	758.9	−0.1	+0.5	NNW	very light	Clear	27°.6	+3°.2	32°	−3°	24°	+3°	28°.0	66	—	—	—	—
Aswan	758.6	+0.7	+1.7	N	light	Clear	28°.2	−0°.8	39°	−1°	24°	+1°	31°.5	44	—	—	—	—
Wadi Halfa	759.0	0.0	+0.8	NE	alm. calm	Clear	27°.8	+0°.2	—	—	25°	+3°	—	45	—	—	—	—
Merowe	757.1	−0.5	−0.7	NNE	light	¾ Clouded	30°.8	+2°.0	40°	−1°	22°	−2°	31°.0	34	—	—	—	—
Atbara	757.3	−0.8	−0.2	S	alm. calm	½ Clouded	28°.3	+2°.3	34°	−7°	26°	+1°	30°.0	70	0	97	—	—
Suakin	756.9	+0.4	0.0	N	very light	¼ Clouded	32°.2	−2°.0	37°	0°	27°	+1°	32°.0	70	0	18	28	moderate
Khartoum	758.1	−0.9	+1.9	S	light	¼ Clouded	28°.5	+3°.2	34°	−5°	24°	−1°	29°.0	61	0	141	112	—
Kassala	759.0	−1.2	+0.9	SSE	alm. calm	Clear	27°.2	+5°.0	29°	−7°	21°	+1°	25°.0	59	0	333	291	—
Gallabat	758.2	−0.4	+0.6	W	light	Clear	26°.9	+2°.4	29°	−2°	14°	−5°	21°.5	68	2	769	700	—
Wad Medani	757.5	−3.7	−0.3	ESE	alm. calm	½ Clouded	26°.8	+4°.0	37°	−1°	21°	−3°	29°.0	69	0	265	351	—
Roseires	758.5	−1.7	−0.3	W	alm. calm	¼ Clouded	25°.7	+1°.7	31°	−2°	22°	+2°	26°.5	82	0	913	727	—
Dueim	757.9	−1.3	+0.3	SE	very light	Clear	27°.8	+2°.8	30°	−7°	21°	−2°	25°.5	69	0	265	216	—
El Obeid	759.4	−1.5	+0.5	SW	alm. calm	½ Clouded	24°.0	+3°.0	30°	−5°	22°	+1°	26°.0	96	0	503	278	—
Kodok	758.8	−0.9	0.0	SE	moderate	¼ Clouded	27°.4	+3°.3	31°	−2°	21°	−1°	26°.0	70	0	651	493	—
Mongalla	758.7	+1.0	+0.3	—	calm	¾ Clouded	24°.5	+4°.5	30°	−4°	19°	−2°	24°.5	80	0	1153	647	—
17 9 1908																		
Atbara	758.1	+1.6	+0.6	SSW	very light	Sand Storm	26°.6	−4°.4	37°	−4°	24°	−1°	30°.5	75	0	97	—	—
Roseires	760.2	−0.5	+1.4	—	calm	Clouded	24°.0	+3°.0	30°	−3°	20°	0°	25°.0	87	1	913	724	—

COMPARISON OF THERMOMETRIC SCALES



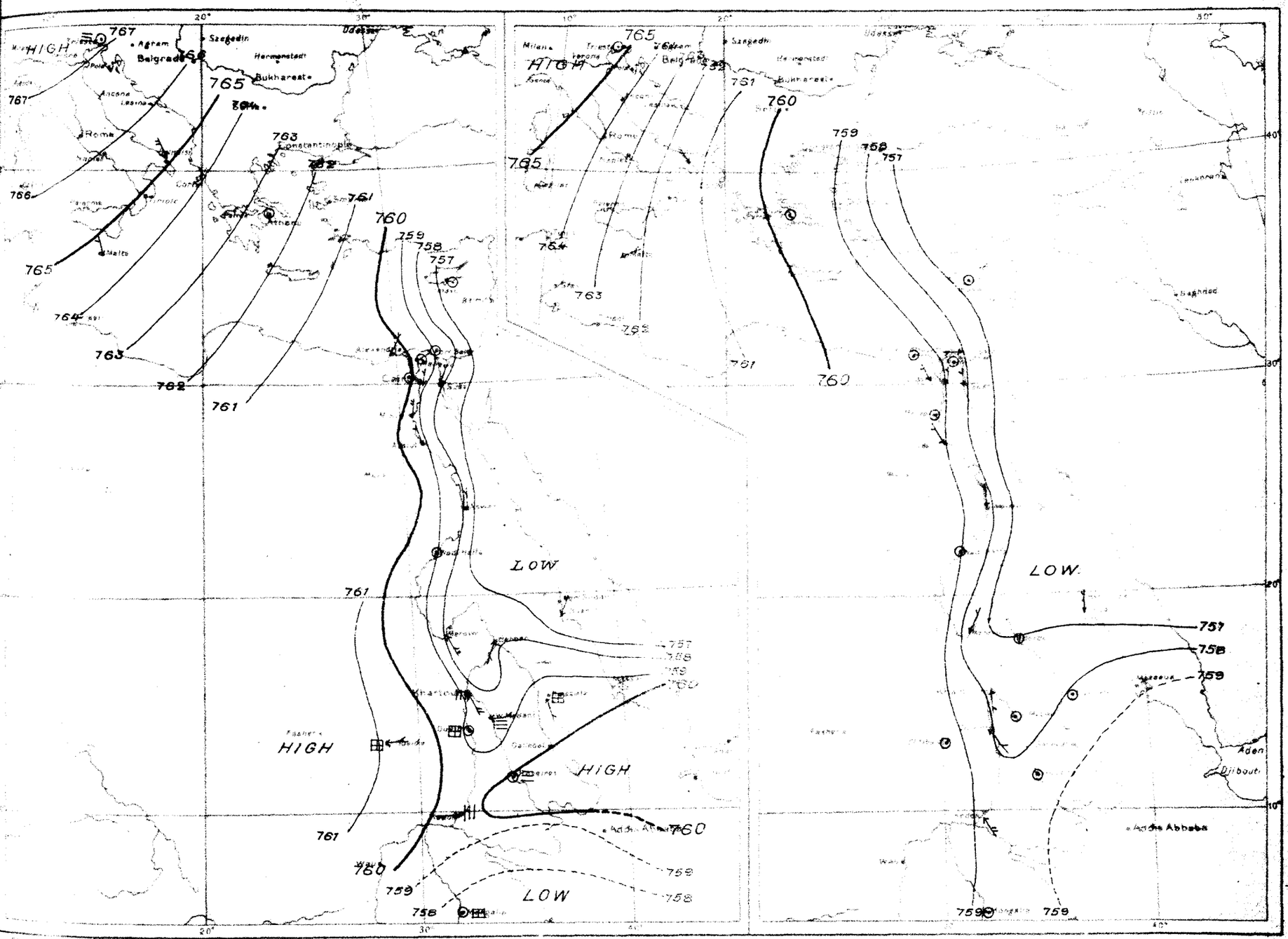
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.20	12.20	−0.27	−0.28	5
Roseires	18.98	19.00	+0.76	+1.06	8
Khartoum	16.23	16.19	+0.60	+0.56	8
Wadi Halfa	8.30	8.22	+0.53	+0.44	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (17-9-08) **To-day (18-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	766.9	+0.2	—	calm	¾ Clouded	16°.9	+0°.9	21°	14°	17°.5	58	1	calm
Malta	764.6	−4.5	NNW	very light	Clear	24°.3	+1°.0	27°	22°	24°.5	66	0	very slight
Brindisi	765.2	−3.4	NW	moderate	Clear	18°.8	0°.0	26°	16°	21°.0	72	0	rath. rough
Athens	762.6	−4.3	—	calm	¼ Clouded	20°.5	+0°.9	24°	16°	20°.0	47	0	very slight
Limassol (9 a.m.)	766.9	−0.6	SW	alm. calm	Clear	28°.9	0°.0	32°	18°	25°.0	61	0	calm

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

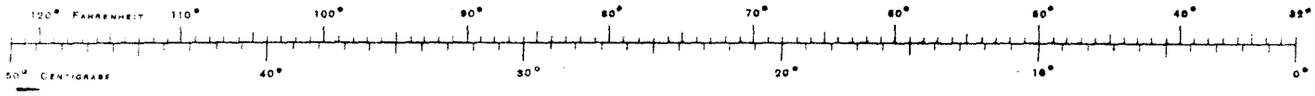
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Saturday 19th September, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.6	+1.9	+0.7	E	alm. calm	Clear	22°.4	+0°.5	29°	−1°	20°	−2°	24°.5	72	0	150	86	calm
Port Said	761.5	+2.1	+2.2	S	very light	Clear	24°.2	−0°.2	28°	−3°	20°	−3°	24°.0	65	0	80	36	calm
Mehalla el Kubra	761.7	+1.8	+1.3	N	alm. calm	Clear	26°.7	+1°.8	30°	−3°	17°	0°	23°.5	61	—	—	—	—
Suez	759.7	+1.5	−0.4	N	very light	¼ Clouded	24°.8	−1°.4	33°	0°	22°	+1°	27°.5	76	0	59	10	slight
Tor																		
Cairo Helwan	761.5	+1.7	+1.1	—	calm	Clear	24°.0	+0°.6	29°	−3°	19°	0°	24°.0	60	0	92	20	—
Cairo Giza	761.0	−1.8	−1.0	NW	alm. calm	Clear	22°.0	0°.0	29°	−4°	16°	−2°	22°.5	79	0	49	15	—
Minia			—	—	calm	Clear	23°.0	−0°.7	30°	—	17°	—	23°.5	70	—	—	—	—
Assiut	760.9	+2.0	+2.5	ENE	very light	Clear	26°.4	−1°.2	32°	−3°	21°	0°	26°.5	52	—	—	—	—
Assuan	758.5	−0.1	+1.6	N	very light	Clear	28°.2	0°.0	39°	−1°	25°	+2°	32°.0	40	—	—	—	—
Wadi Halfa	760.1	+1.1	+1.9	NE	alm. calm	½ Clouded	27°.6	−0°.2	—	—	25°	+3°	—	46	—	—	—	—
Merowe	759.0	+1.9	+1.2	SE	alm. calm	¾ Clouded	28°.8	−2°.0	40°	−1°	20°	−4°	30°.0	58	—	—	—	—
Atbara	758.1	+0.8	+0.6	E	alm. calm	¾ Clouded	31°.4	+3°.1	36°	−5°	26°	+1°	31°.0	41	0	97	—	—
Suakin	757.7	+0.8	+0.8	ENE	alm. calm	Clear	35°.0	+2°.8	38°	+1°	26°	0°	32°.0	32	0	18	28	slight
Khartoum	758.4	+0.3	+2.2	E	alm. calm	Clear	31°.0	+2°.6	35°	−4°	26°	+1°	30°.5	53	0	141	112	—
Kassala	759.4	−0.4	−1.3	SSE	alm. calm	Clear	27°.0	−0°.2	33°	−3°	22°	+2°	27°.5	68	0	333	291	—
Gallabat																		
Wad Medani																		
Roseires																		
Duem	758.0	+0.1	+0.4	SE	alm. calm	Clear	28°.8	+1°.0	34°	−3°	24°	+1°	29°.0	69	0	265	217	—
El Obeid	759.1	−0.3	+0.2	SW	alm. calm	½ Clouded	25°.5	+1°.5	34°	−1°	24°	+3°	29°.0	78	0	503	287	—
Kodok	757.3	−1.5	−1.5	NE	light	¾ Clouded	28°.2	+0°.3	33°	0°	22°	0°	27°.5	72	0	651	497	—
Mongalla	756.9	−1.8	−1.5	—	calm	¾ Clouded	25°.5	+1°.0	32°	−2°	20°	−1°	26°.0	84	0	1153	657	—

COMPARISON OF THERMOMETRIC SCALES



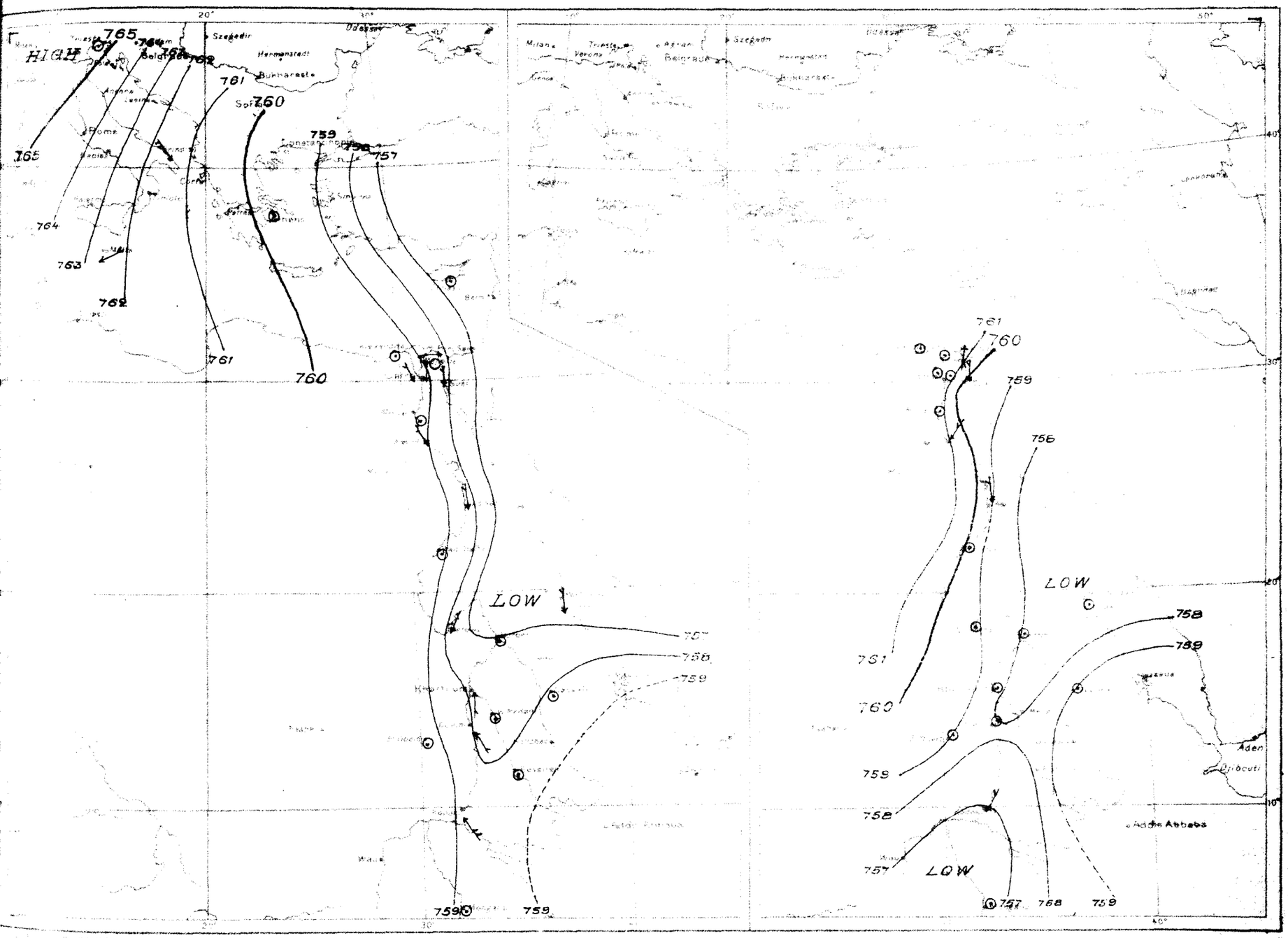
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m	m.	m	
Taufikia	12.20	12.20	−0.28	−0.28	5
Roseires	19.00	18.60	+1.06	+0.69	8
Khartoum	16.19	16.15	+0.56	+0.57	8
Wadi Halfa	8.22		+0.44		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (18-9-08) — **To-day (19-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.9	−2.0	ENE	alm. calm	½ Clouded	16°.3	−0°.6	21°	15°	18°.0	59	0	calm
Malta	762.1	−2.5	ENE	very light	¾ Clouded	23°.5	−0°.8	26°	21°	23°.5	75	0	slight
Brindisi	761.4	−3.8	NW	moderate	Clear	18°.2	−0°.6	25°	15°	20°.0	70	0	rath. rough
Athens	759.8	−2.8	—	calm	Clouded	20°.2	−0°.3	28°	17°	22°.5	48	0	very rough
Limassol (9 am.)	757.2	+0.3	W	alm. calm	½ Clouded	26°.7	−2°.2	31°	18°	24°.5	59	0	very slight

Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9mm of Rain
From 5 to 9·9mm " "
More than 9·9mm " "

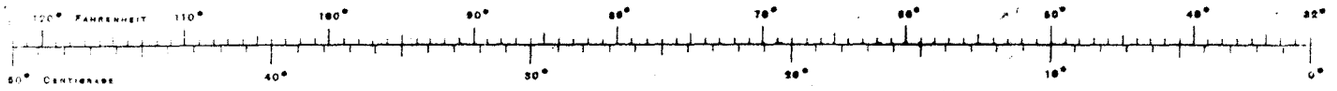
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Sunday 20th September, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.7	+2.1	+2.7	NE	very light	½ Clouded	24°.0	+1°.6	27°	−3°	22°	0°	24°.5	69	0	150	86	calm
Port Said	763.0	+1.5	+3.7	N	alm. calm	Clear	24°.6	+0°.4	29°	−2°	22°	−1°	25°.5	69	0	80	36	calm
Mehalla el Kubra	763.8	+2.1	+3.4	—	calm	Clear	25°.2	−1°.5	31°	−2°	17°	0°	24°.0	77	—	—	—	—
Suez	761.5	+1.8	+2.2	N	very light	Clear	23°.2	−1°.5	33°	0°	20°	−1°	26°.5	72	0	59	10	slight
Cairo: For																		
Cairo: Helwan	763.1	+1.6	+2.7	NW	alm. calm	Clear	22°.8	−1°.2	31°	−1°	19°	0°	25°.0	62	0	92	20	—
Cairo: Giza	762.5	+1.5	+2.5	NW	alm. calm	Clear	22°.2	+0°.2	31°	−2°	18°	0°	24°.5	80	0	49	15	—
Minia			—	N	alm. calm	Clear	23°.5	−0°.5	28°	—	16°	—	22°.0	77	—	—	—	—
Assiut	762.0	+1.1	+3.6	NW	very light	Clear	26°.0	−0°.4	33°	−2°	22°	+1°	27°.5	59	—	—	—	—
Aswan	759.1	+0.6	+2.2	N	light	Clear	30°.2	+2°.0	40°	0°	25°	+2°	32°.5	32	—	—	—	—
Wadi Halfa	760.1	0.0	+1.9	N	alm. calm	Clear	29°.2	+1°.6	38°	−2°	27°	+5°	32°.5	36	—	—	—	—
Merowe	757.5	−1.5	−0.3	NE	very light	Clear	31°.8	+3°.0	42°	+1°	23°	−1°	32°.5	22	—	—	—	—
Atbara	755.7	−2.4	−1.8	E	very light	Clear	33°.3	+1°.9	41°	0°	26°	+1°	33°.5	32	0	97	—	—
Suakin	757.8	−0.1	−0.9	NW	light	¼ Clouded	33°.8	−1°.2	36°	−1°	26°	0°	31°.0	38	0	18	28	moderate
Khartoum	757.1	−1.3	−0.9	NW	very light	¼ Clouded	31°.5	+0°.5	39°	0°	28°	+3°	33°.5	51	0	141	112	—
Kassala	757.3	−1.7	−0.4	S	light	Clear	27°.6	+0°.6	38°	−1°	22°	+2°	28°.5	71	0	333	291	—
Gallabat																		
Wad Medani	757.3	−0.8	−0.3	WNW	alm. calm	¼ Clouded	29°.8	+1°.0	37°	−1°	24°	0°	30°.5	59	80	345	365	—
Roseires																		
Duein	757.3	−0.2	+0.2	W	light	Clear	29°.4	+0°.6	37°	0°	23°	0°	30°.0	57	0	265	225	—
El Obeid	759.7	+0.6	+0.8	W	light	½ Clouded	28°.5	0°.0	35°	0°	24°	+3°	29°.5	76	0	303	287	—
Kodok																		
Mongalla	759.9	+3.0	+1.5	W	alm. calm	Clouded	23°.0	−2°.5	31°	−3°	20°	−1°	25°.5	91	0	1153	663	—
Gondokoro 15 9	758.6	+0.7	+0.8	WSW	moderate	½ Clouded	28°.5	−0°.5	30°	−1°	14°	−5°	22.0	88	12	748	662	—
" 16 9	757.7	−0.9	+0.1	WSW	moderate	½ Clouded	24°.4	−1°.1	30°	−1°	14°	−5°	22°.0	69	4	752	679	—
Wad Medani 19 9	758.3	+0.8	+0.5	NNE	almost calm	½ Clouded	28°.8	+2°.8	36°	−2°	24°	0°	30°.0	82	0	265	359	—
Roseires 19 9	758.6	+0.1	−0.2	—	calm	½ Clouded	28°.2	+0°.5	35°	+2°	22°	+2°	28°.5	79	2	918	737	—

COMPARISON OF THERMOMETRIC SCALES



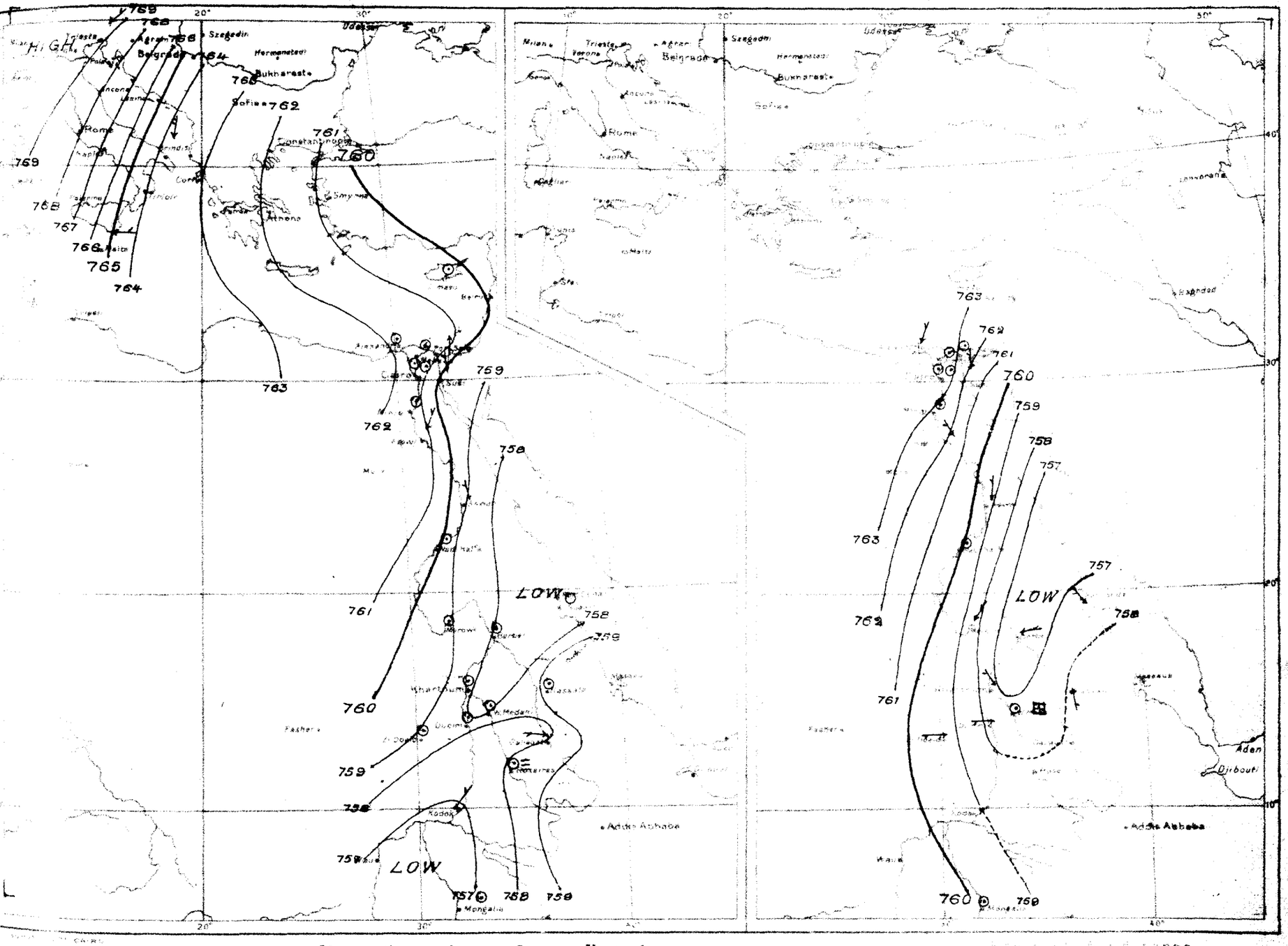
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.20		−0.28		5
Roseires	13.60		+0.69		8
Khartoum	16.15	16.16	+0.57	+0.61	8
Wadi Halfa	8.20	8.20	+0.43	+0.46	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (19-9-08) **To-day (20-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.2	+4.3	*ENE*	*light*	Clear	14°.8	−1°.5	22°	14°	18°.0	49	0	*very slight*
Malta	765.0	+2.9	*E*	*light*	¾ Clouded	23°.5	0°.0	26°	21°	23°.5	65	0	*rath. rough*
Brindisi	763.5	+2.1	*NNE*	*moderate*	Clear	18°.2	0°.0	25°	14°	19°.5	67	0	*rough*
Athens													
Limassol (9 am.)	760.5	+3.3	*W*	*alm. calm*	¼ Clouded	27°.8	+1°.1	29°	18°	23°.5	56	0	*slight*

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

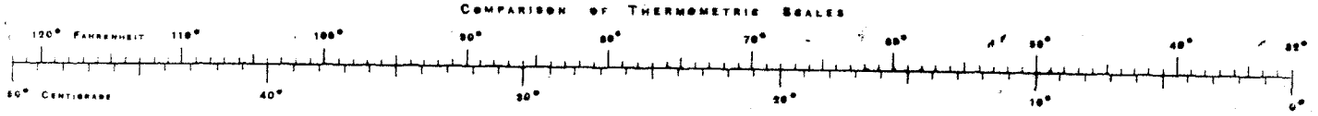
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Monday 21st September, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.6	−1.1	+1.2	NE	moderate	¼ Clouded	22°.2	−1°.8	27°	−2°	20°	−2°	23°.5	56	0	150	86	slight
Port Said	761.4	−1.6	+1.1	W	light	½ Clouded	23°.0	−1°.6	28°	−3°	21°	−1°	24°.5	62	0	80	36	very slight
Mehalla el Kubra	762.8	−1.0	+1.1	N	very light	Clear	24°.8	−0°.4	31°	−1°	17°	0°	24°.0	60	—	—	—	—
Suez	759.7	−1.8	−1.2	N	very light	¼ Clouded	23°.0	−0°.2	33°	0°	20°	0°	26°.5	68	0	59	10	slight
Tor																		
Cairo: Helwan	762.3	−0.8	+0.6	NW	light	Clear	21°.2	−1°.6	30°	−4°	18°	−2°	24°.0	58	0	92	20	—
Cairo: Giza	761.7	−0.8	+0.2	NNW	alm. calm	Clear	21°.4	−0°.8	29°	−4°	17°	−1°	23°.0	63	0	49	15	—
Minia	—	—	—	N	fresh	Clear	22°.5	−1°.0	28°	—	16°	—	22°.0	68	—	—	—	—
Assiut	761.0	−1.0	+1.5	NNW	very light	Clear	28°.0	+2°.0	34°	−1°	24°	+4°	29°.0	57	—	—	—	—
Aswan	759.3	+0.2	+1.6	N	light	Clear	29°.4	−0°.8	39°	−1°	25°	+1°	32°.0	30	—	—	—	—
Wadi Halfa	758.9	−1.2	+0.1	N	very light	Clear	29°.6	+0°.4	40°	0°	25°	+2°	32°.5	39	—	—	—	—
Merowe	757.3	−0.2	−0.9	S	alm. calm	Clouded	30°.0	−1°.8	44°	+2°	23°	−2°	33°.5	51	—	—	—	—
Atbara	757.2	+1.5	−0.8	WSW	light	¼ Clouded	30°.2	−3°.1	43°	+1°	29°	+3°	36°.0	54	0	97	—	—
Suakin	757.5	−0.3	−0.4	NNW	light	Clouded	31°.0	−2°.8	34°	−2°	26°	+1°	30°.0	63	0	18	28	rath. rough
Khartoum	758.5	+1.4	+2.6	NNW	alm. calm	¾ Clouded	26°.8	−4°.7	41°	+1°	24°	−1°	32°.5	66	0	141	112	—
Kassala	759.6	+1.9	+1.3	S	moderate	¼ Clouded	26°.0	−1°.6	37°	−1°	23°	−1°	30°.0	64	0	333	295	—
Gallabat	758.7	+0.7	+0.9	W	light	Clear	26°.5	−3°.9	31°	0°	14°	−6°	22°.5	63	0	769	708	—
Wad Medani	759.4	+1.9	+1.8	SW	alm. calm	Clouded	25°.4	−4°.4	39°	0°	23°	−1°	31°.0	64	6	351	367	—
Roseires																		
Duaim	760.0	+2.2	+2.4	ESE	moderate	Clouded	22°.6	−6°.5	38°	0°	21°	−3°	29°.5	88	17	282	225	—
El Obaid	759.1	−0.6	−0.2	W	very light	¾ Clouded	22°.6	−2°.9	35°	0°	22°	+1°	28°.5	82	35	538	294	—
Kodok																		
Mongalla																		
Gallabat 17/9	758.6	+0.9	+1.0	ENE	moderate	Sand Storm	24°.5	+0°.1	29°	−2°	18°	−4°	22°.0	72	15	767	666	—
" 19/9	758.6	−0.2	+0.4	W	light	Clear	26°.7	0°.2	30°	−1°	14°	−6°	22°.0	72	0	769	708	—
Roseires 20/9	758.9	+0.3	+0.1	—	calm	½ Clouded	28°.6	−0°.7	34°	+1°	22°	+2°	28°.0	80	0	915	789	—
Kodok 20/9	760.2	+2.0	+1.5	S	strong	Rain	24°.8	−2°.9	35°	+2°	20°	−2°	27°.5	89	6	667	562	—

COMPARISON OF THERMOMETRIC SCALES



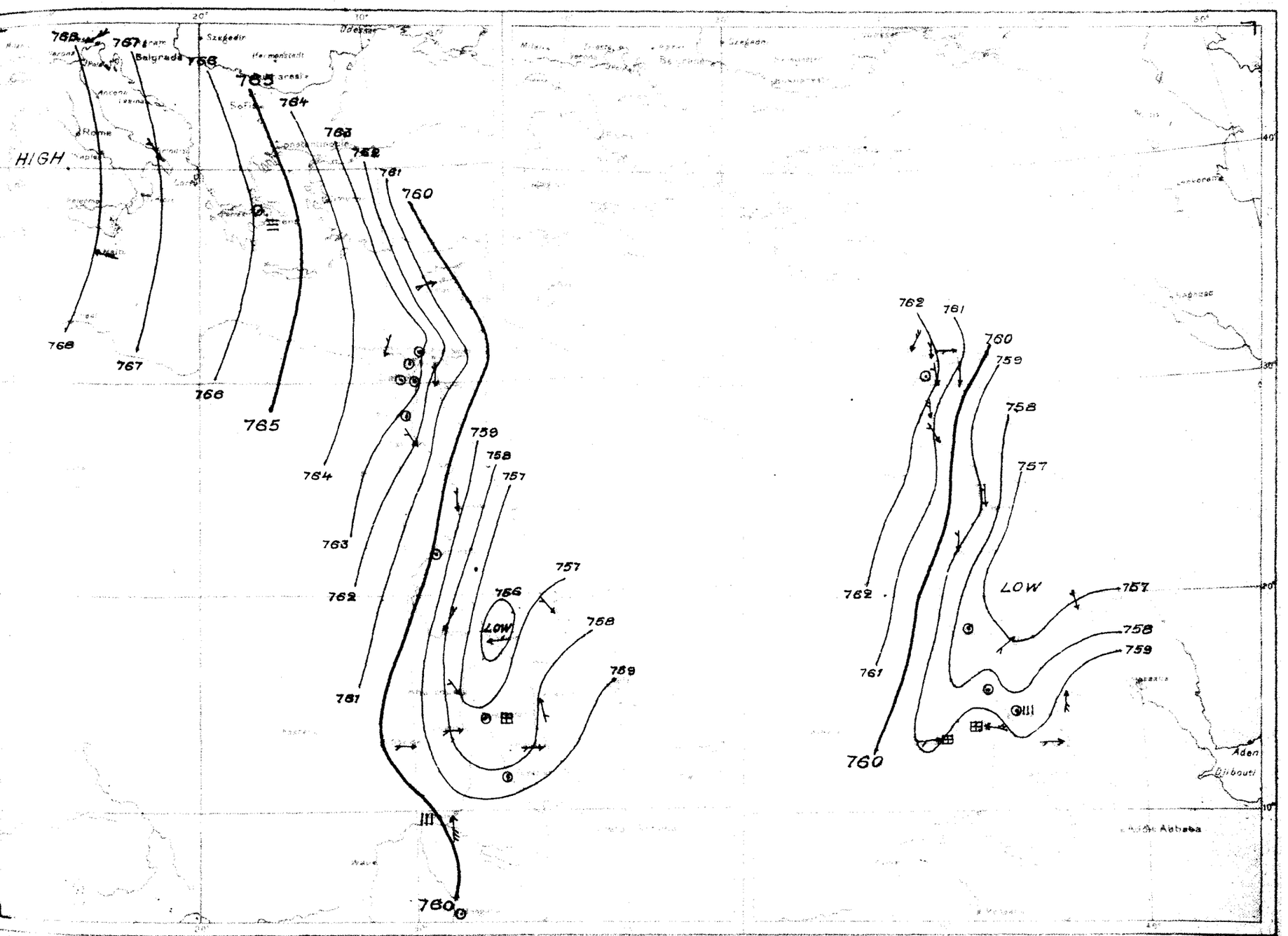
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.20		−0.29		5
Roseires	18.50	19.00	+0.61	+1.04	8
Khartoum	16.16		+0.61		8
Wadi Halfa	8.20		+0.56		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (20-9-08) **To-day (21-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.9	−1.3	ENE	moderate	Clear	16°.0	+1°.2	22°	15°	18°.5	47	0	slight
Malta	768.0	+3.0	ESE	very light	Clear	23°.0	−0°.5	24°	20°	22°.0	56	0	moderate
Brindisi	766.8	+3.3	NNW	light	Clear	18°.7	+0°.5	25°	16°	20°.5	69	0	moderate
Athens	766.3	—	—	calm	¾ Clouded	17°.0	—	18°	12°	15°.5	63	2	very slight
Limassol (9 a.m.)	760.5	0.0	W	very light	Clear	25°.5	−2°.2	29°	18°	23°.5	46	0	moderate

Force

Calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

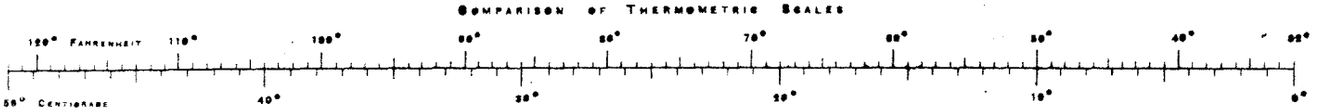
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 22nd September, 1908.

STATION	BAROMETER: reduced to 0° C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.5	−0.1	+1.1	N	light	¾ Clouded	22°.2	0°.0	26°	−3°	21°	−1°	23°.5	51	0	150	86	very slight
Port Said	761.8	+0.4	+1.5	W	light	¼ Clouded	21°.8	−1°.2	29°	−2°	20°	−2°	24°.5	71	0	80	36	moderate
Mehalla el Kobra	762.7	−0.1	+1.0	SSW	alm. calm	¼ Clouded	23°.5	−1°.3	30°	−2°	16°	−1°	23°.0	65	—	—	—	—
Suez	760.9	+1.2	0.0	NNE	alm. calm	¼ Clouded	26°.4	−2°.6	30°	−3°	19°	−1°	24°.5	66	0	59	10	very slight
Tor																		
Cairo: Helwan	762.9	+0.6	+1.2	—	calm	Clear	19°.4	−1°.8	26°	3°	15°	−5°	20°.5	66	0	92	20	—
Cairo: Giza	762.2	−0.5	+0.7	—	calm	Clear	21°.0	−0°.4	28°	−5°	15°	−3°	21°.5	67	0	49	15	—
Minia	—	—	—	N	fresh	Clear	21°.2	−1°.3	28°	—	16°	—	22°.0	67	—	—	—	—
Assiut	761.6	+0.6	+2.1	NNW	very light	Clear	24°.0	−4°.0	33°	−2°	20°	0°	26°.5	60	—	—	—	—
Assuan	760.8	+1.5	+3.1	N	light	Clear	26°.2	−3°.2	38°	−2°	24°	0°	31°.0	44	—	—	—	—
Wadi Halfa	760.3	+1.4	+1.5	N	very light	Clear	26°.8	−2°.8	38°	−2°	24°	+1°	31°.0	54	—	—	—	—
Merowe	758.1	+0.8	−0.1	NE	moderate	¼ Clouded	32°.0	+2°.0	42°	0°	23°	−2°	32°.5	20	—	—	—	—
Atbara	757.1	−0.1	−0.9	S	alm. calm	¾ Clouded	28°.0	−2°.2	38°	−4°	24°	−2°	31°.0	65	0	97	—	—
Suakin	758.0	+0.5	+0.1	ENE	light	¼ Clouded	31°.6	+0°.6	36°	0°	26°	+1°	31°.0	66	0	18	28	moderate
Khartoum	758.0	−0.5	+2.1	SSW	alm. calm	Clouded	28°.2	+1°.4	37°	−3°	26°	+1°	31°.8	57	0	141	114	—
Kassala	759.2	−0.4	+0.9	—	calm	Clear	26°.4	+0°.4	32°	−6°	20°	4°	26°.0	58	0	333	295	—
Gallabat																		
Wad Medani	758.2	−1.2	+0.6	S	alm. calm	½ Clouded	28°.6	+3°.2	38°	−4°	22°	−2°	28°.5	59	0	351	379	—
Roseires																		
Duein	758.8	−1.2	+1.2	SE	very light	¼ Clouded	28°.0	+2°.4	35°	−3°	21°	−3°	28°.0	79	0	282	228	—
El Obeid	759.2	+0.1	−0.1	S	very light	½ Clouded	24°.0	+1°.4	32°	−3°	23°	+2°	27°.5	83	0	538	296	—
Kodok																		
Mongalla																		
Gallabat 20/9	758.8	0.6	+0.2	W	light	¾ Clouded	27°.4	+0°.7	31°	0°	14°	−6°	22°.8	72	0	769	766	—
Roseires 21/9	760.5	+1.6	+1.1	W	very light	½ Clouded	22°.5	−3°.0	28°	−1°	21°	+1°	27°.0	82	0	915	739	—
Kodok 21/9	759.6	−0.7	−0.8	N	moderate	¾ Clouded	23°.6	−0°.7	28°	−4°	19°	−3°	25°.5	90	4	661	566	—
Mongalla 21/9	759.9	0.0	+1.6	W	almost calm	¾ Clouded	24°.5	+1°.5	32°	−2°	19°	−1	25°.5	87	0	1189	668	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday September 19th. 1908

	mm.		mm.
Athens	+1.4	Bombay	+1.0
Beirut	−1.2	Seychelles	−0.5
Alexandria	−0.3	Zanzibar	−0.5
Abbassia	+0.2	Aden	+0.7

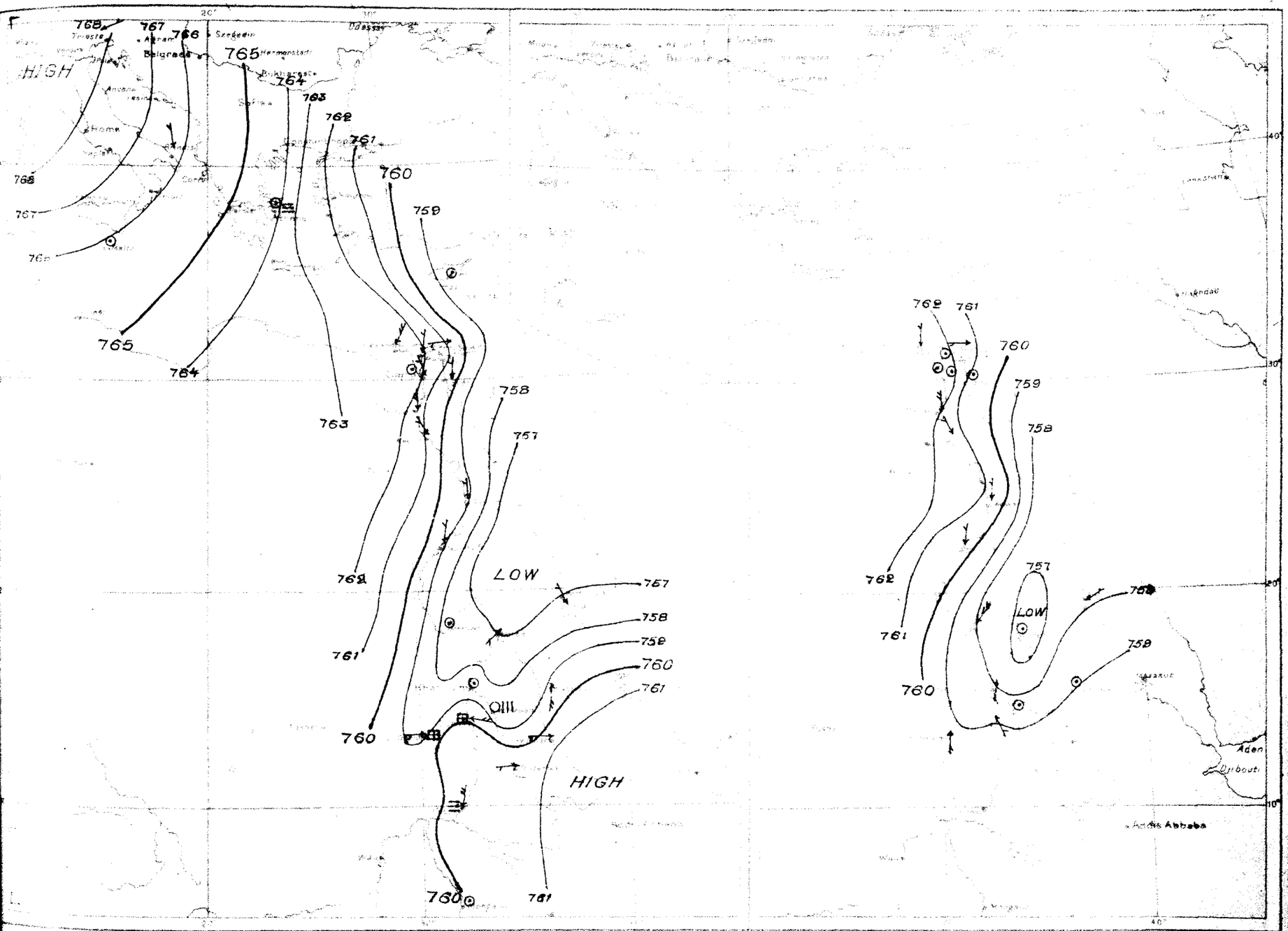
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs
	m	m.		m	
Taufikia	12.22	12.23	−0.29	−0.29	5
Roseires	19.00	19.48	+1.04	+1.74	8
Khartoum					8
Wadi Halfa	8.16		+0.46		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-9-08) **To-day (22-9-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.9	0.0	ENE	light	Clear	14°.8	−1°.2	22°	14°	18°.0	48	0	very slight
Malta	766.0	−2.0	SSE	alm. calm	¾ Clouded	23°.3	+0°.3	25°	20°	22°.5	59	0	calm
Brindisi	766.4	−0.4	N	light	½ Clouded	18°.5	−0°.2	25°	15°	20°.0	69	0	moderate
Athens	764.1	−2.2	—	calm	Clouded	17°.9	+0°.9	24°	15°	19°.5	68	1	very slight
Limassol (9 a.m.)	758.9	−1.6	W	alm. calm	¼ Clouded	25°.6	0°.0	29°	18°	23°.5	57	0	very slight

Scale of rainfall previous 24 hrs.

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

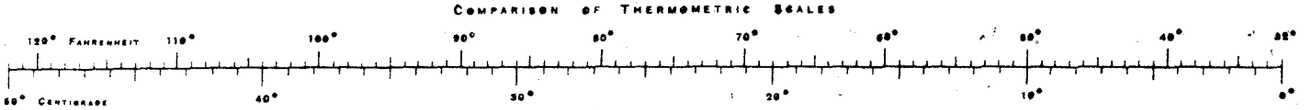
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Wednesday 23rd September, 1908.

STATION	BAROMETER			WIND		CLOUD	TEMPERATURE CENTIGRADE							HUMIDITY	RAINFALL			STATE OF SEA
	reduced to O C. Sea level & Mean Gravity	Change in past 24 hours	Differ from Normal	Direction	FORCE		Reading	Change in past 24 hours	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.9	+0.4	+1.3	E	alm. calm	¼ Clouded	23°.2	+1°.0	29°	0°	20°	−2°	24°.5	59	0	150	86	calm
Port Said	762.5	+0.7	+2.2	NNW	light	¼ Clouded	23°.2	+1°.4	27°	−4°	21°	−1°	24°.0	50	0	80	36	slight
Mehalla el Kubra	763.5	+0.8	+1.8	—	calm	Clear	24°.4	+0°.9	29°	−3°	16°	−1°	22°.5	61	—	—	—	—
Suez	760.4	−0.5	−0.5	N	very light	¾ Clouded	20°.2	−0°.2	30°	−3°	19°	−1°	24°.5	71	0	59	10	slight
Tor																		
Cairo: Helwan	762.7	−0.2	+1.0	N	light	Clear	21°.1	+1°.7	26°	−8°	17°	−3°	21°.5	64	0	92	20	—
Cairo: Giza	762.2	0.0	+0.7	NNW	very light	Clear	20°.6	−0°.4	28°	−5°	16°	−2°	22°.0	71	0	49	15	—
Minie	—	—	—	N	very light	Clear	20°.5	−0°.7	27°	—	16°	—	21°.5	67	—	—	—	—
Assiut	761.6	0.0	+2.1	NNW	very light	Clear	23°.4	−0°.6	32°	−3°	23°	+3°	27°.5	61	—	—	—	—
Aswan	760.7	−0.1	+3.0	N	light	Clear	24°.2	−2°.0	38°	−2°	20°	−4°	29°.0	47	—	—	—	—
Wadi Halfa	761.6	+1.3	+2.8	NE	very light	Clear	25°.8	−1°.0	36°	−4°	22°	−1°	29°.0	55	—	—	—	—
Merowe	757.9	−0.2	−0.3	NE	moderate	¼ Clouded	30°.6	−1°.4	43°	+1°	22°	−3°	32°.5	20	—	—	—	—
Atbara	756.9	−0.2	−1.1	NE	alm. calm	½ Clouded	33°.1	+5°.1	40°	−2°	27°	+1°	33°.5	32	0	97	—	—
Suakin	758.0	0.0	+0.1	N	light	½ Clouded	31°.2	−0°.4	34°	−2°	26°	+1°	30°.0	58	0	18	28	rath. rough
Khartoum	757.1	−0.9	+1.2	SE	alm. calm	¾ Clouded	30°.4	+2°.2	38°	−2°	27°	+2°	32°.5	45	0	141	115	—
Kassala	758.4	−0.8	+0.1	—	calm	Clear	27°.0	+0°.6	34°	−4°	22°	2°	28°.0	66	0	333	295	—
Gallabat	757.6	−0.2	−0.2	W	very light	Clear	27°.0	+1°.3	30°	−1°	15°	−5°	22°.5	63	0	780	708	—
Wad Medani	757.3	−0.9	−0.3	NNE	alm. calm	½ Clouded	29°.8	+1°.2	38°	−1°	24°	0°	31°.0	53	0	351	390	—
Roseires																		
Dueim	757.5	−1.3	−0.1	E	alm. calm	¼ Clouded	26°.6	+1°.6	32°	−6°	20°	−4°	26°.0	77	10	292	225	—
El Obeid	759.0	−0.2	−0.3	E	very light	½ Clouded	23°.0	−1°.0	35°	0°	22°	+1°	28°.5	87	10	548	297	—
Kodok																		
Mongalla	758.5	−0.1	+0.2	S	alm. calm	¾ Clouded	25°.5	+1°.0	32°	−2°	22°	+2°	27°.0	88	0	1153	673	—
22 9 1908																		
Gallabat	757.6	−0.9	0.0	WSW	light	½ Clouded	25°.7	+0°.8	30°	−1°	12°	−7°	21°.5	64	11	780	708	—
Roseires	758.9	−1.6	−0.5	SW	light	¾ Clouded	23°.4	+0°.9	33°	−1°	20°	0°	26°.5	80	0	918	742	—
Kodok	756.6	−1.0	−1.3	S	light	Clear	27°.5	+3°.9	32°	0°	20°	−2°	26°.0	74	0	661	506	—
Mongalla	758.6	−1.3	+0.3	W	almost calm	¾ Clouded	24°.5	0°.0	33°	−1°	22°	+2°	27°.5	92	0	1153	673	—

COMPARISON OF THERMOMETRIC SCALES



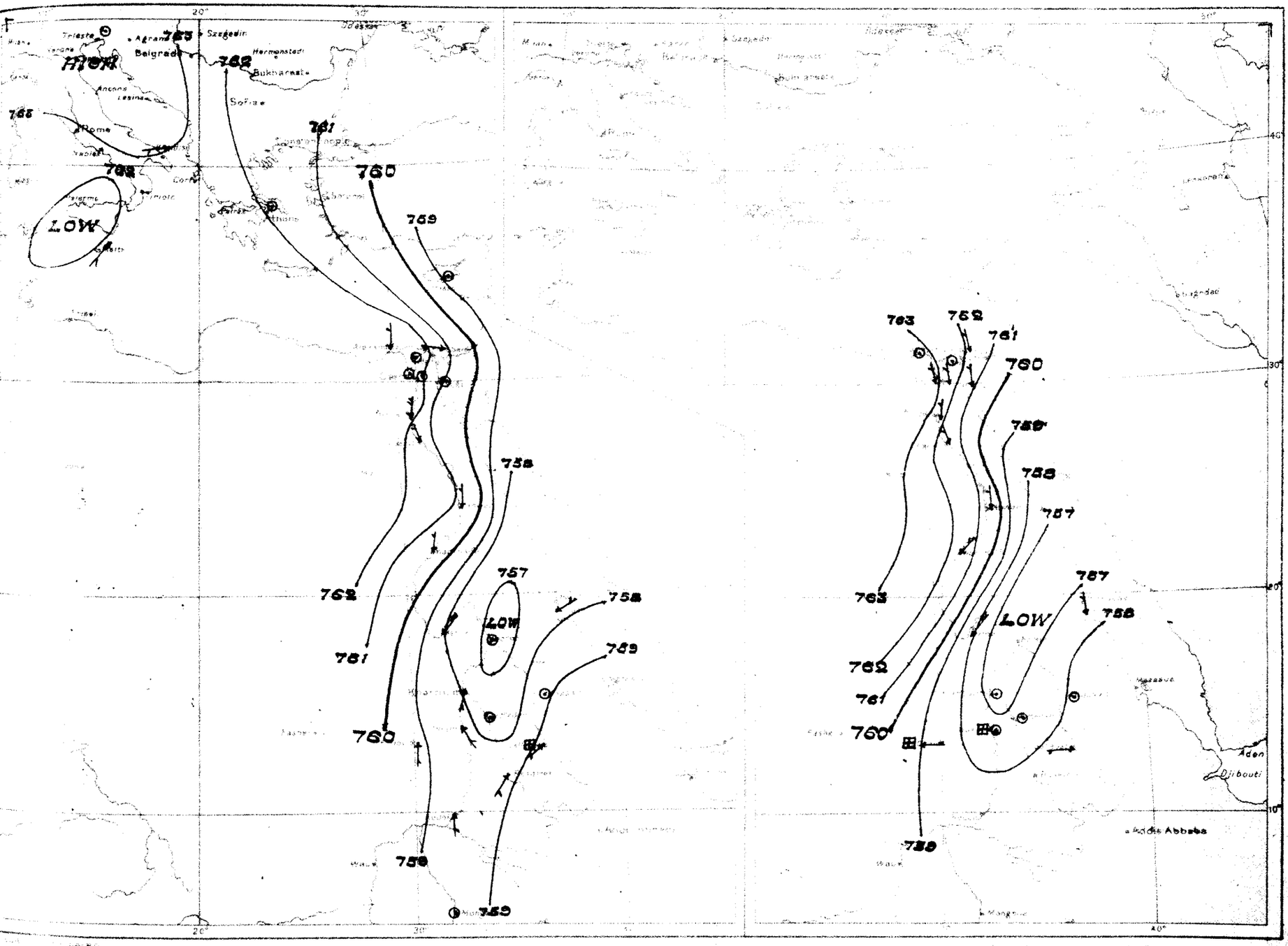
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.23	12.25	−0.29	−0.28	5
Roseires	19.48		+1.74		8
Khartoum	16.04	16.03	+0.61	+0.63	8
Wadi Halfa	8.14		+0.48		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (22-9-08) **To-day (23-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.8	−4.1	E	*alm. calm*	Clear	15°.2	+0°.4	21°	14°	17°.5	48	0	*calm*
Malta	762.1	−3.9	SW	*very light*	Rain	23°.3	0°.0	26°	23°	24°.5	73	0	*very slight*
Brindisi	763.1	−3.3	W	*light*	Clear	17°.9	−0°.6	25°	15°	20°.0	69	0	*moderate*
Athens	762.0	−2.1	—	*calm*	Clear	20°.9	+3°.0	24°	16°	20°.0	62	0	*very slight*
Limassol (9 a.m.)	759.2	+0.3	SW	*alm. calm*	½ Clouded	25°.6	0°.0	28°	16°	22°.0	43	0	*very slight*

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 24th September, 1908.

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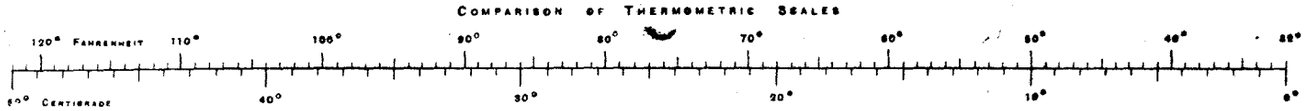
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	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	762.7	−0.2	+1.1	E	*very light*	Clear	21°.9	−1°.3	27°	−2°	20°	−2°	23°.5	58	0	150	86	*calm*
Port Said	761.7	−0.8	+1.4	NW	*light*	Clouded	24°.0	+0°.8	27°	−4°	18°	−4°	22°.5	67	0	80	36	*moderate*
Mehalla el Kubra	762.7	−0.8	+1.0	—	*calm*	Clear	24°.0	−0°.4	29°	−3°	15°	−2°	22°.0	63	—	—	—	—
Suez	759.5	−0.9	−1.4	NNW	*very light*	¼ Clouded	21°.6	+1°.4	30°	−3°	18°	−2°	24°.0	69	0	59	10	*slight*
Tor																		
Cairo: Helwan	761.3	−1.4	−0.4	NE	*fresh*	Clear	21°.6	+0°.5	28°	−6°	17°	−3°	22°.5	59	0	92	20	—
Cairo: Giza	761.1	−1.1	−0.4	NNW	*light*	Clear	19°.9	−0°.7	28°	−5°	16°	−2°	22°.0	68	0	49	15	—
Minia		-	-	N	*moderate*	Clear	20°.0	−0°.5	29°	-	15°	—	22°.0	74	—	—	—	—
Assiut	760.3	−1.3	+0.8	NNE	*very light*	Clear	25°.0	+1°.6	30°	−5°	21°	+1°	25°.5	54	—	—	—	—
Aswan	760.3	−0.4	+2.6	N	*very light*	Clear	23°.6	−0°.6	35°	−5°	19°	−5°	27°.0	44	—	—	—	—
Wadi Halfa	759.9	−1.7	+1.1	N	*very light*	Clear	25°.0	−0°.8	33°	−7°	21°	−2°	27°.0	56		—	—	—
Merowe	757.6	−0.4	−0.7	N	*light*	Clear	27°.8	−2°.8	42°	0°	19°	−6°	30°.5	22	—	—	—	—
Atbara	756.3	−0.6	−1.7	NE	*alm. calm*	Clear	32°.6	−0°.5	42°	0°	26°	0°	34°.0	23	0	97	—	—
Suakin	757.4	−0.6	−0.5	NW	*very light*	¼ Clouded	30°.6	−0°.6	35°	−1°	26°	+1°	30°.5	62	0	18	28	*moderate*
Khartoum	756.6	−0.5	+0.7	N	*very light*	Clear	30°.3	−0°.1	39°	−1°	26°	+1°	32°.5	30	0	141	131	—
Kassala	758.2	−0.2	−0.1	SSW	*very light*	Clear	26°.4	−0°.6	36°	−2°	22°	2°	29°.0	57	0	333	295	—
Gallabat	757.4	−0.2	−0.4	WSW	*very light*	Clear	27°.0	0°.0	31°	0°	14°	−6°	22°.5	66	0	780	708	—
Wad Medani	757.2	−0.1	−0.4	SW	*alm. calm*	½ Clouded	29°.4	−0°.4	38°	−1°	23°	−1°	30°.5	52	0	351	390	—
Roseires																		
Dueim	757.6	+0.1	0.0	W	*alm. calm*	¾ Clouded	25°.0	−1°.6	36°	−2°	22°	−2°	29°.0	77	3	295	225	—
El Obeid	759.9	+0.9	+0.6	W	*alm. calm*	½ Clouded	23°.0	0°.0	34°	−1°	23°	+2°	28°.5	83	8	556	297	—
Kodok	757.4	−0.4	−2.5	NW	*moderate*	Clouded	25°.6	−1°.8	35°	+3°	21°	−1°	28°.0	81	0	661	512	—
Mongalla	758.9	+0.4	+0.6	S	*alm. calm*	Clouded	23°.5	−2°.0	33°	−1°	19°	−1°	26°.0	79	0	1153	673	—
23 9 1908																		
Roseires	757.6	−1.1	−1.6	S	very light	½ Clouded	24°.4	+1°.0	34°	0°	21°	+1°	27°.5	80	0	915	747	—
Kodok	757.8	−0.8	−2.1	N	light	¾ Clouded	27°.4	−0°.1	34°	+2°	21°	−1°	27°.5	77	0	661	512	—

Comparison of Thermometric Scales



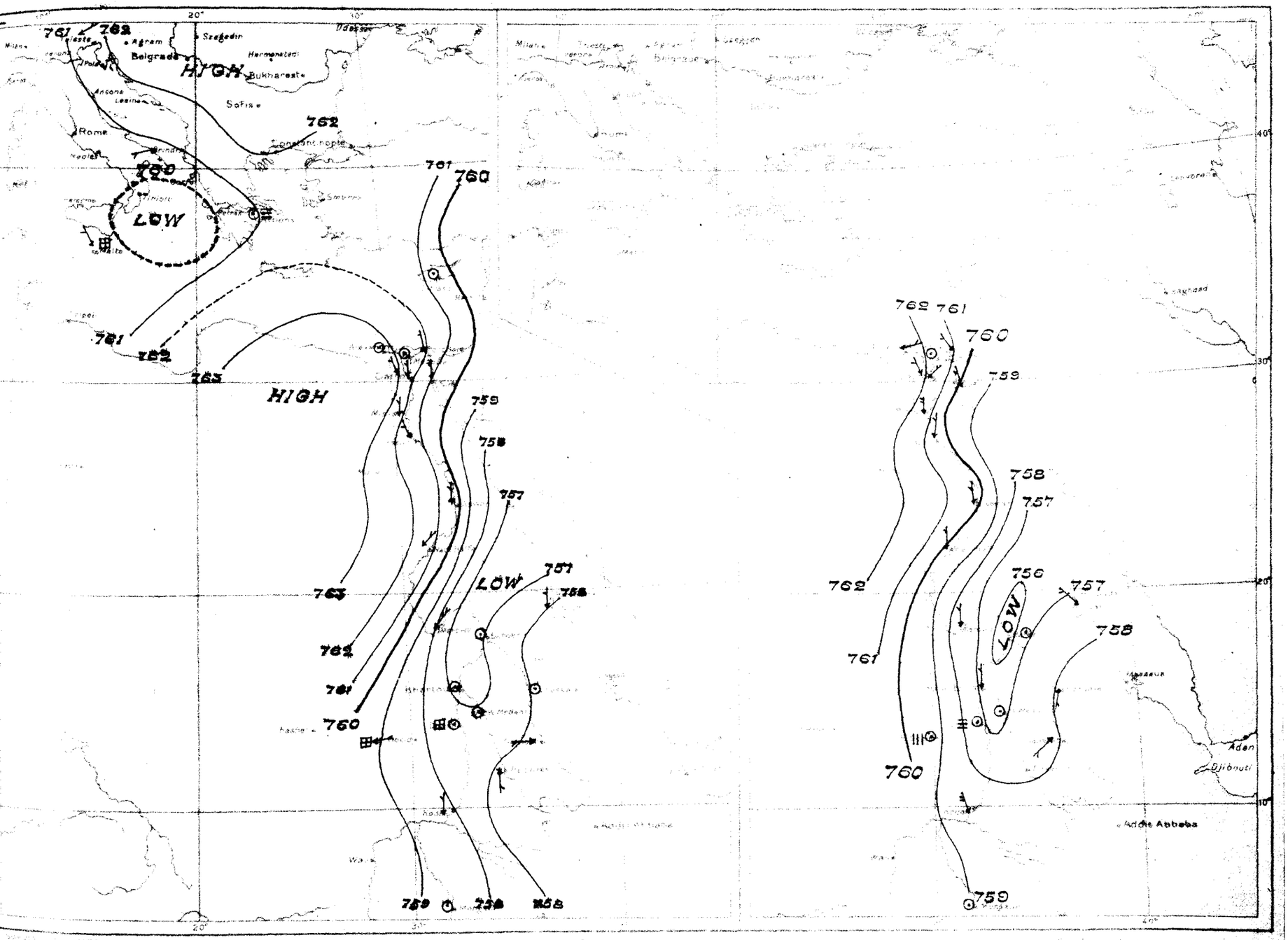
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.25	12.26	−0.28	−0.27	5
Roseires	18.74		+1.07		8
Khartoum	16.03		+0.63		8
Wadi Halfa	8.10		+0.48		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (23-9-08) **To-day (24-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	761.7	−2.1	ENE	very light	Clear	15°.6	+0°.4	22°	13°	17°.5	46	0	slight
Malta	760.6	−1.5	NW	very light	½ Clouded	21°.0	−2°.3	23°	19°	21°.0	85	11	—
Brindisi	760.9	−2.2	W	very light	Clear	16°.7	−1°.2	25°	14°	19°.5	81	0	very slight
Athens	761.1	−0.9	NNE	alm. calm	Clouded	16°.1	−4°.8	24°	16°	20°.0	90	3	—
Limassol (9 a.m.)	761.2	+2.0	—	calm	Clear	25°.6	0°.0	28°	16°	22°.0	62	0	calm

Scale of Wind force

Quite or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

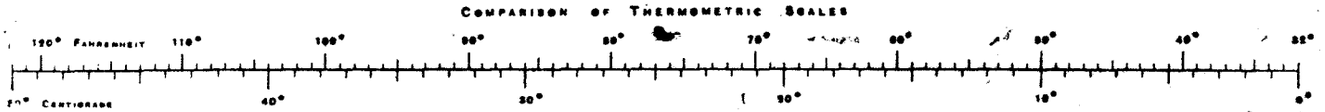
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 25th September, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.9	+0.2	+1.2	NE	alm. calm	½ Clouded	23°.3	+1°.4	26°	−3°	20°	−2°	23°.0	80	0	150	86	calm
Port Said	763.2	+1.5	+2.9	NNW	alm. calm	¼ Clouded	24°.2	+0°.2	27°	−4°	22°	0°	24°.5	66	0	80	36	very slight
Mehalla el Kubra	762.8	+0.1	+1.1	—	calm	Clear	24°.0	0°.0	29°	−3°	16°	−1°	22°.5	75	—	—	—	—
Suez	760.7	+1.2	−0.2	NNW	very light	Clear	21°.4	−0°.2	32°	−1°	21°	+1°	26°.5	68	0	59	10	slight
Tor																		
Cairo: Helwan	762.0	+0.7	+0.5	NE	fresh	Clear	21°.5	−0°.1	30°	−2°	18°	−1°	24°.0	64	0	92	20	—
Cairo: Giza	761.6	+0.5	−0.1	N	very light	Clear	20°.8	+0°.9	29°	−2°	17°	0°	23°.0	74	0	49	15	—
Minia	—	—	—	N	fresh	Clear	—	—	28°	—	15°	—	21°.5	—	—	—	—	—
Assiut	760.3	0.0	+0.7	NNW	very light	Clear	23°.4	−1°.6	30°	−3°	23°	+4°	26°.5	69	—	—	—	—
Aswan	759.1	−1.2	+1.2	N	light	Clear	25°.4	+1°.8	36°	−2°	21°	−1°	28°.5	49	—	—	—	—
Wadi Halfa	759.4	−0.5	+0.6	NE	alm calm	Clear	25°.0	0°.0	35°	−5°	22°	−1°	28°.5	53	—	—	—	—
Merowe	756.9	−0.6	−1.3	NE	very light	¼ Clouded	29°.8	+2°.0	42°	0°	20°	−5°	31°.0	20	—	—	—	—
Atbara	756.4	+0.1	−1.6	W	alm. calm	¼ Clouded	31°.3	−1°.3	42°	0°	26°	0°	34°.0	33	0	97	—	—
Suakin	757.2	−0.2	−0.7	NNE	very light	½ Clouded	31°.4	+0°.8	33°	−3°	26°	+1°	29°.5	57	0	18	28	moderate
Khartoum	757.8	+1.2	+1.9	SW	light	½ Clouded	28°.8	−1°.5	39°	−1°	27°	+2°	33°.0	54	0	141	131	—
Kassala	759.7	+1.5	+1.4	S	light	Clear	27°.0	+0°.6	35°	−3°	20°	−4°	27°.5	52	0	333	295	—
Gallabat	758.7	+1.3	+0.9	SW	very light	½ Clouded	24°.7	−2°.3	29°	−2°	14°	−6°	21°.5	66	13	793	709	—
Wad Medani	758.6	+1.4	+1.0	SW	alm. calm	¾ Clouded	25°.6	−3°.8	39°	0°	23°	−1°	31°.0	70	10	361	401	—
Roseires	760.2	+1.1	+0.8	SE	alm. calm	¾ Clouded	25°.0	+0°.1	33°	−1°	22°	+2°	27°.5	87	0	915	747	—
Dueim	758.7	+1.1	+1.1	S	very light	¼ Clouded	24°.5	−0°.2	36°	−2°	21°	−3°	28°.5	77	7	302	225	—
El Obeid	759.6	−0.3	+0.3	W	very light	¾ Clouded	23°.2	+0°.2	32°	−3°	23°	+2°	27°.5	84	5	561	299	—
Kodok	758.9	+1.5	−1.0	S	fresh	¾ Clouded	24°.8	−0°.8	32°	0°	19°	−3°	25°.5	81	15	676	512	—
Mongalla	757.8	−1.1	−0.5	S	alm. calm	Clouded	23°.5	0°.0	32°	−2°	21°	+1°	26°.5	79	0	1153	673	—
24 9 1908 Roseires	759.1	+1.3	−0.3	W	almost calm	½ Clouded	24°.9	+0°.5	34°	0°	21°	+1°	27°.5	77	0	915	747	—

COMPARISON OF THERMOMETRIC SCALES



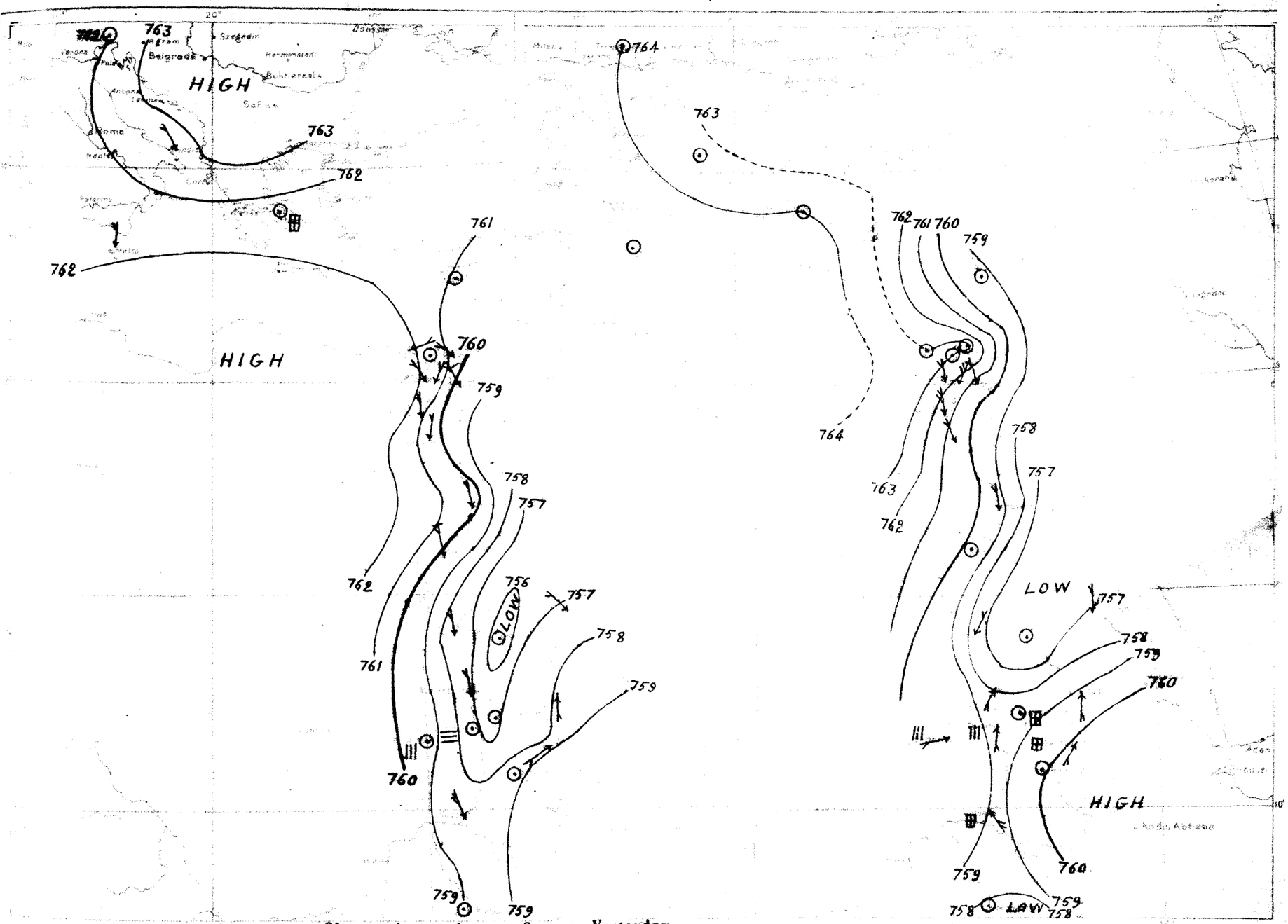
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.26	12.28	−0.27	−0.26	5
Roseires		18.94		+1.69	8
Khartoum	16.06		+0.69		8
Wadi Halfa	8.10		+0.83		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-9-08) **To-day (25-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	761.9	+0.2	—	*calm*	Clouded	14°.6	−1°.0	21°	13°	17°.0	61	0	*calm*
Malta	761.9	+1.3	*N*	*very light*	¾ Clouded	22°.0	+1°.0	25°	20°	22°.5	78	2	*moderate*
Brindisi	762.6	+1.7	*NNW*	*light*	Clear	17°.1	+0°.4	24°	14°	19°.0	71	0	*slight*
Athens	761.6	+0.5	*NNE*	*alm. calm*	Clouded	19°.7	+3°.6	20°	16°	18°.0	81	12	——
Limassol (9 a.m.)	761.2	0.0	—	*calm*	Clear	26°.7	+1°.1	29°	16°	22°.5	59	0	*calm*

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain

From 5 to 9.9 m/m ,,

More than 9.9 m/m ,,

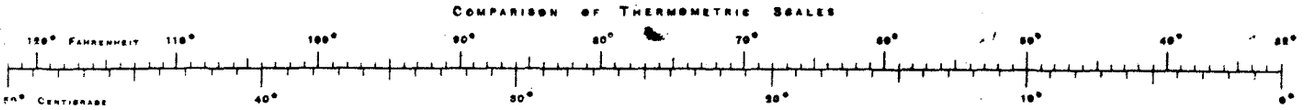
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 26th September, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.4	−0.5	+0.3	NE	*light*	¾ Clouded	23°.2	−0°.1	27°	−1°	21°	0°	24°.0	73	0	150	86	*very slight*
Port Said	761.4	−1.8	+0.7	NW	*light*	¼ Clouded	24°.4	+0°.2	28°	−2°	18°	−4°	23°.0	68	0	80	36	*moderate*
Mehalla el Kubra	762.6	−0.2	+0.8	—	*calm*	Clear	25°.2	+1°.2	30°	−1°	18°	+1°	24°.0	73	—	—	—	—
Suez	760.3	−0.4	−0.9	NNE	*very light*	½ Clouded	21°.4	0°.0	32°	0°	20°	+1°	26°.0	86	0	59	10	*slight*
Cairo: Tor																		
Cairo: Helwan	762.1	+0.1	+0.6	N	*moderate*	¼ Clouded	21°.9	+0°.4	30°	−2°	18°	−1°	24°.0	78	0	92	20	—
Cairo: Giza	761.6	0.0	−0.1	NW	*alm. calm*	¼ Clouded	21°.3	+0°.5	29°	−2°	18°	+1°	23°.5	88	0	49	15	—
Minia	—	—	—	N	*fresh*	Clear	22°.5	—	29°	—	19°	—	24°.0	83	—	—	—	—
Assiut	760.5	+0.2	+0.9	NW	*light*	Clear	25°.0	+1°.6	32°	−1°	23°	+4°	27°.5	67	—	—	—	—
Aswan	758.6	−0.5	+0.7	NW	*light*	Clear	26°.2	+0°.8	37°	−1°	22°	0°	29°.5	51	—	—	—	—
Wadi Halfa	759.2	−0.2	0.0	N	*alm calm*	Clear	25°.4	+0°.4	37°	−1°	23°	+2°	30°.0	62	—	—	—	—
Merowe	756.7	−0.2	−1.6	N	*very light*	¼ Clouded	31°.2	+1°.4	43°	0°	21°	−4°	32°.0	18	—	—	—	—
Atbara	756.0	−0.4	−1.4	SW	*alm. calm*	Clear	30°.2	−1°.1	40°	−2°	27°	+3°	33°.5	55	0	97	—	—
Suakin	757.0	−0.2	−1.1	N	*very light*	¼ Clouded	30°.8	−0°.6	34°	−1°	27°	+3°	30°.5	64	0	18	28	*moderate*
Khartoum	755.9	−1.5	+0.9	SW	*very light*	Clear	31°.0	+2°.2	37°	−3°	26°	0°	31°.5	44	0	141	131	—
Kassala	757.1	−2.6	−0.3	SSE	*light*	Clear	28°.2	+1°.2	34°	−5°	22°	−2°	28°.0	57	0	333	295	—
Gallabat																		
Wad Medani	756.6	−2.0	−0.4	SSW	*alm. calm*	¼ Clouded	30°.0	+4°.4	36°	−5°	22°	−2°	29°.0	54	0	361	401	—
Roseires																		
Dueim	757.0	−1.7	+0.3	SW	*alm. calm*	Clear	27°.2	+2°.4	36°	−4°	22°	−1°	29°.0	65	0	302	225	—
El Obeid	758.1	−1.5	−0.6	SW	*alm. calm*	¼ Clouded	25°.5	+2°.3	34°	−1°	23°	+2°	28°.5	76	0	561	299	—
Kodok	757.4	−1.5	−0.6	N	*moderate*	Clear	27°.4	+2°.6	29°	−5°	21°	0°	25°.0	74	0	676	512	—
Mongalla	758.5	+0.7	+0.5	—	*calm*	½ Clouded	25°.5	+2°.0	33°	−2°	20°	0°	26°.5	88	0	1153	679	—

COMPARISON OF THERMOMETRIC SCALES



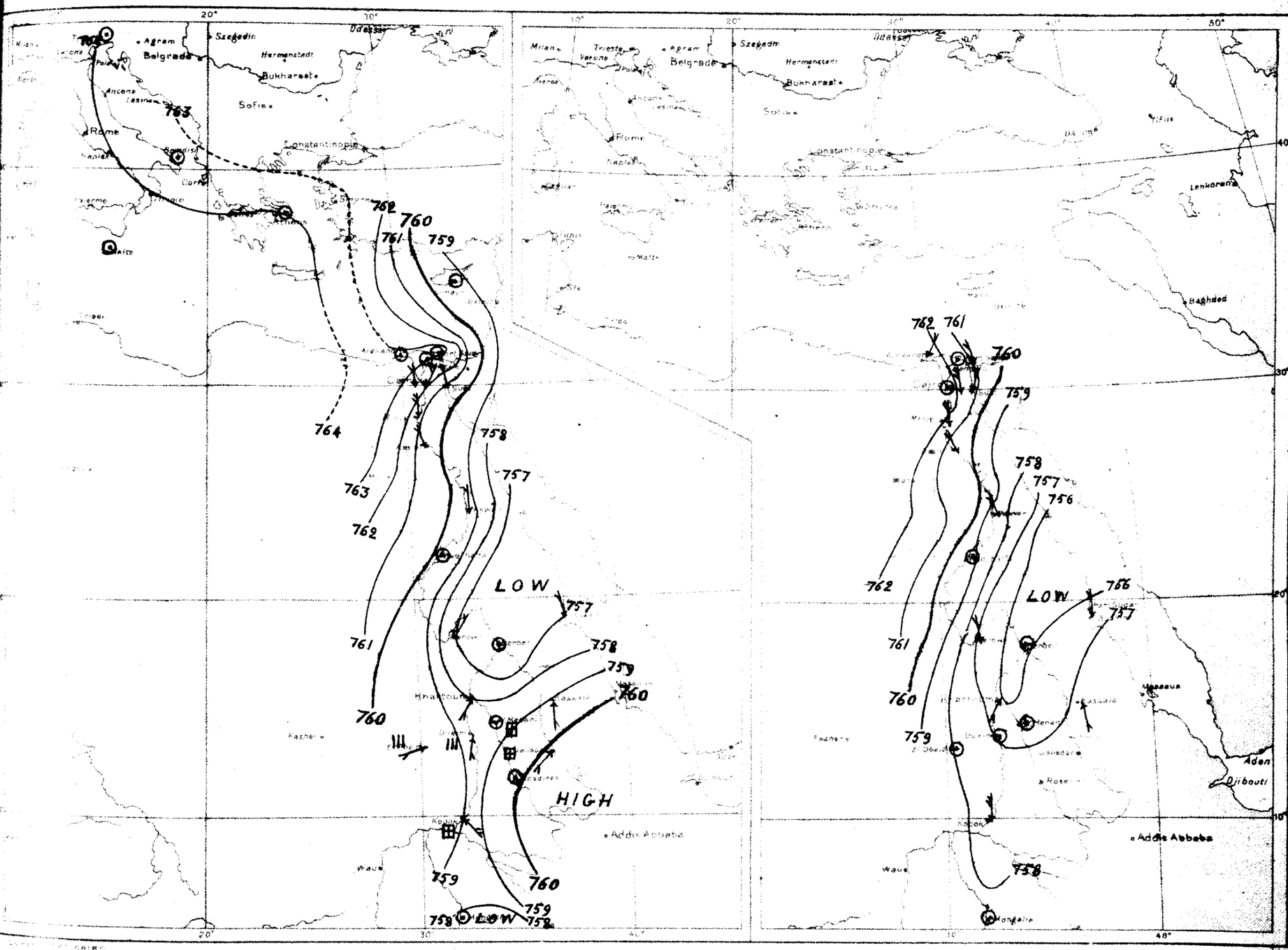
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.28	12.28	−0.26	−0.27	5
Roseires	18.94		+1.59		8
Khartoum		16.08		+0.79	8
Wadi Halfa		8.05		+0.56	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-9-08) **To-day (26-9-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.9	+2.0	—	calm	¾ Clouded	15°.4	+0°.8	20°	14°	17°.0	64	0	calm
Malta	764.7	+2.8	—	calm	¼ Clouded	23°.6	+1°.6	24°	20°	22°.0	75	0	calm
Brindisi	763.4	+0.8	W	alm. calm	Clear	17°.0	−0°.1	24°	14°	19°.0	71	0	very slight
Athens	764.1	+2.5	—	calm	¼ Clouded	18°.1	−1°.6	24°	16°	20°.0	84	0	very slight
Limassol (9 a.m.)	759.7	−1.5	W	alm. calm	Clear	27°.2	+0°.5	29°	16°	22°.5	63	0	calm

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

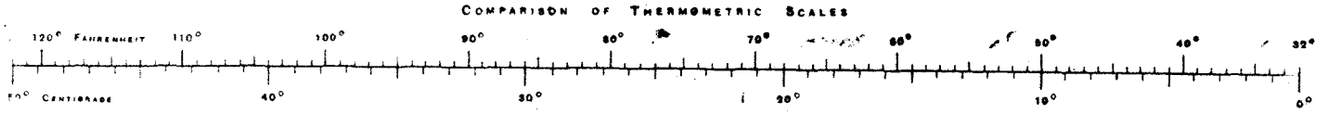
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 28th September, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.6	−0.5	−1.0	NNW	alm. calm	¾ Clouded	22°.8	−0°.8	28°	0°	20°	−1°	24°.0	68	0	150	86	calm
Port Said	760.2	—	−0.5	W	alm. calm	Clear	22°.8	—	27°	−3°	20°	−2°	23°.5	73	0	80	36	very slight
Mehalla el Kubra	761.3	−0.7	−0.5	—	calm	Clear	24°.4	+1°.4	30°	−1°	17°	0°	23°.5	71	—	—	—	—
Suez																		
Tor																		
Cairo: Helwan	760.9	−0.4	−0.6	—	calm	Clear	19°.7	−1°.9	28°	−4°	16°	−3°	22°.0	80	0	92	20	—
Cairo: Giza	760.2	−0.5	−1.5	NW	alm. calm	Clear	20°.4	−1°.0	29°	−2°	15°	−2°	22°.0	79	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	20°.6	−0°.6	29°	—	16°	—	22°.5	78	—	—	—	—
Assiut	759.9	−0.2	+0.3	NNW	very light	Clear	25°.2	−0°.4	32°	−1°	21°	+2°	26°.5	58	—	—	—	—
Aswan	759.6	+1.0	+1.7	N	light	Clear	25°.4	−0°.1	38°	0°	21°	−1°	29°.5	47	—	—	—	—
Wadi Halfa	758.2	−0.6	−1.0	N	very light	Clear	27°.0	+1°.0	39°	+1°	22°	+1°	30°.5	41	—	—	—	—
Merowe	755.4	0.0	−2.9	NE	very light	Clear	30°.8	−1°.0	42°	−1°	20°	−5°	31°.0	21	—	—	—	—
Atbara	755.2	−0.6	−2.2	E	alm. calm	Clear	30°.2	−1°.5	42°	0°	26°	+2°	34°.0	47	0	97	—	—
Suakin	756.2	0.0	−1.9	N	very light	¾ Clouded	29°.6	−0°.4	33°	−2°	28°	+4°	30°.5	70	0	18	28	moderate
Khartoum	755.2	−0.4	+0.2	WSW	alm. calm	Clear	30°.3	+0°.1	39°	−1°	25°	−1°	32°.0	50	0	141	131	—
Kassala	754.6	−2.7	−2.8	SSE	alm. calm	Clear	30°.8	+3°.4	36°	−3°	24°	0°	30°.0	46	0	333	295	—
Gallabat																		
Wad Medani	755.7	−0.4	−1.3	E	alm. calm	½ Clouded	28°.8	+0°.6	39°	−2°	23°	−1°	31°.0	57	0	361	401	—
Roseires																		
Dueim	754.8	−1.7	−1.9	SE	very light	Clear	28°.2	+2°.2	38°	−2°	23°	0°	30°.5	65	0	302	225	—
El Obeid	756.9	−1.4	−1.8	W	alm. calm	¼ Clouded	25°.4	−0°.1	36°	+1°	25°	+4°	30°.5	85	0	561	299	—
Kodok	755.5	−1.2	−2.5	N	moderate	Clear	25°.6	+1°.1	34°	0°	20°	−1°	27°.0	84	0	679	513	—
Mongalla	757.8	−0.4	−0.2	—	calm	½ Clouded	24°.5	0°.0	33°	−2°	19°	−1°	26°.0	80	0	1153	679	—
27 9 1908																		
Roseires	757.7	+0.1	−0.4	S	almost calm	½ Clouded	25°.0	−0°.5	35°	0°	20°	−1°	27°.5	76	0	915	751	—
Kodok	756.7	−0.7	−1.3	S	light	Clouded	24°.5	−2°.9	34°	0°	20°	−1°	27°.0	77	3	679	512	—

COMPARISON OF THERMOMETRIC SCALES



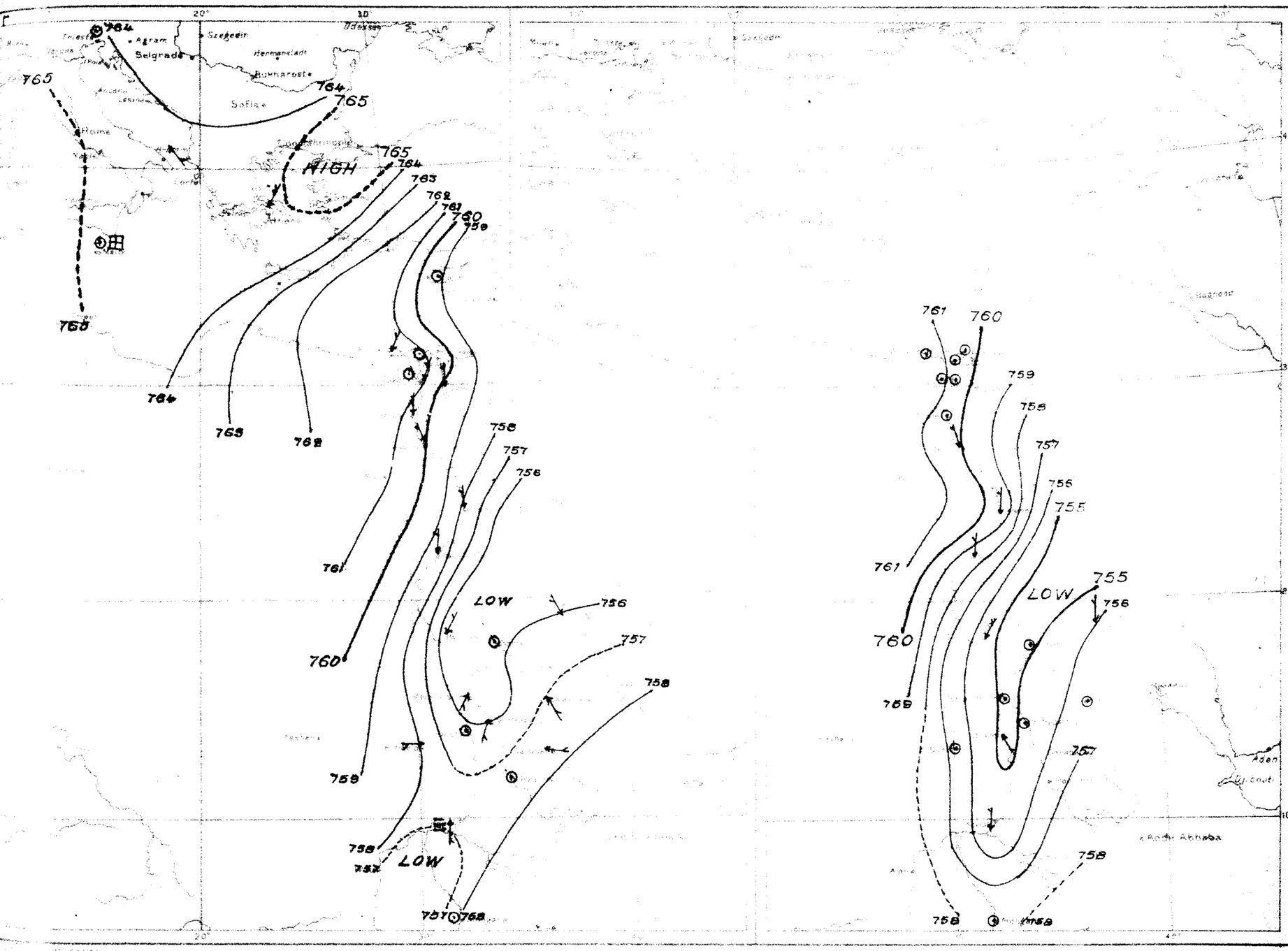
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.29	12.29	−0.26	−0.26	5
Roseires	18.96		+1.92		8
Khartoum	16.04	16.00	+0.83	+0.84	8
Wadi Halfa	7.94		+0.49		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-9-08) **To-day (28-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.1	+0.1	—	calm	½ Clouded	16°.1	−2°.1	22°	16°	19°.0	77	0	calm
Malta	764.8	−1.2	W	alm. calm	½ Clouded	21°.6	−1°.5	25°	18°	21°.5	70	32	calm
Brindisi	764.4	−1.2	SE	very light	¾ Clouded	17°.6	+0°.4	24°	14°	19°.0	72	0	slight
Athens	764.7	−0.3	NNE	fresh	¼ Clouded	19°.2	−1°.1	24°	16°	20°.0	58	0	rath. rough
Limassol (9 a.m.)	759.2	+0.8	SW	alm. calm	¼ Clouded	26°.7	−0°.5	30°	16°	23°.0	70	0	very slight

Scale of Wind Force

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

Scale of rainfall previous 24 hrs.

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

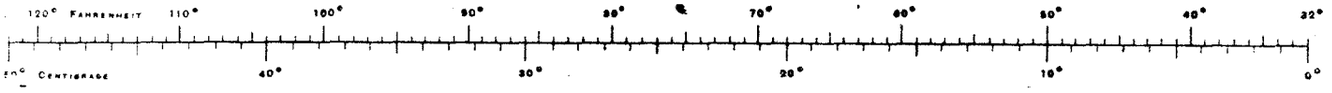
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 29th September, 1908.

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.1	+0.5	−0.2	NNW	alm. calm	½ Clouded	24°.1	+1°.3	28°	0°	21°	0°	24°.5	64	0	150	86	calm
Port Said	760.6	+0.4	−0.1	WSW	alm. calm	Clear	22°.6	−0°.2	28°	−2°	20°	−2°	24°.0	72	0	80	36	calm
Mehalla el Kubra	761.6	+0.3	−0.2	NW	alm. calm	Clear	22°.5	−1°.9	29°	−2°	16°	−1°	22°.5	79	—	—	—	—
Suez	759.4	—	−1.8	NNW	very light	Clear	21°.2	—	31°	−1°	19°	0°	25°.0	73	0	59	10	slight
Tor																		
Cairo (Helwan)	760.9	0.0	−0.6	—	calm	Clear	22°.3	+2°.6	28°	−4°	18°	−1°	23°.0	64	0	92	20	—
Cairo (Giza)	761.5	+1.3	−0.2	NW	alm. calm	Clear	21°.4	+1°.0	28°	−3°	16°	−1°	22°.0	77	0	49	15	—
Minia	—	—	—	N	very light	Clear	21°.8	+1°.2	28°	—	16°	—	22°.0	69	—	—	—	—
Assiut	760.0	+0.1	+0.4	W	very light	Clear	26°.2	+1°.0	32°	−1°	21°	+2°	26°.5	60	—	—	—	—
Aswan	758.8	−0.8	+0.9	N	light	Clear	26°.4	+1°.0	38°	0°	24°	+2°	31°.0	48	—	—	—	—
Wadi Halfa	759.0	+0.8	−0.2	N	very light	Clear	26°.8	−0°.2	38°	0°	23°	+2°	30°.5	38	—	—	—	—
Merowe	756.1	+0.7	−2.2	NE	light	¾ Clouded	32°.3	+1°.5	43°	0°	22°	−3°	32°.5	14	—	—	—	—
Atbara																		
Suakin	757.5	+1.3	−0.6	N	very light	½ Clouded	29°.6	0°.0	32°	−3°	26°	+2°	29°.0	68	0	18	28	moderate
Khartoum	754.7	−0.5	−0.3	NE	alm. calm	½ Clouded	33°.0	+2°.7	40°	0°	29°	+3°	34°.5	50	0	141	133	—
Kassala	755.6	+1.0	−1.8	SSE	very light	Clear	30°.2	−0°.6	37°	−2°	24°	0°	30°.5	53	0	333	295	—
Gallabat	755.7	+0.2	−1.5	ESE	very light	Clear	28°.0	+0°.3	31°	−2°	15°	−3°	23°.0	71	0	793	712	—
Wad Medani	755.7	0.0	−1.3	WSW	alm. calm	½ Clouded	29°.6	+0°.8	40°	−1°	25°	+1°	32°.5	60	0	361	403	—
Roseires																		
Dueim	755.4	+0.6	−1.3	W	very light	½ Clouded	29°.6	+1°.4	38°	−2°	20°	−3°	29°.0	55	0	302	225	—
El Obeid	757.9	+1.0	−0.8	N	very light	¾ Clouded	25°.4	0°.0	36°	+1°	25°	+4°	30°.5	76	0	561	299	—
Kodok																		
Mongalla																		
28 9 1908																		
Gallabat	755.5	−0.1	−1.7	ESE	very light	Clear	27°.7	+0°.1	31°	−2°	14°	−4°	22°.5	72	0	793	711	—
Roseires	755.8	−1.9	−2.3	—	calm	½ Clouded	27°.5	+2°.5	34°	−1°	22°	+1°	28°.0	70	0	915	752	—

Comparison of Thermometric Scales



Pressure Anomalies

for week ending Saturday September 26th. 1908

	mm.		mm.
Athens	+1.4	Bombay	−1.3
Beirut	−0.2	Seychelles	−0.5
Alexandria	+2.0	Zanzibar	+0.5
Abbassia	+2.2	Aden	+0.6

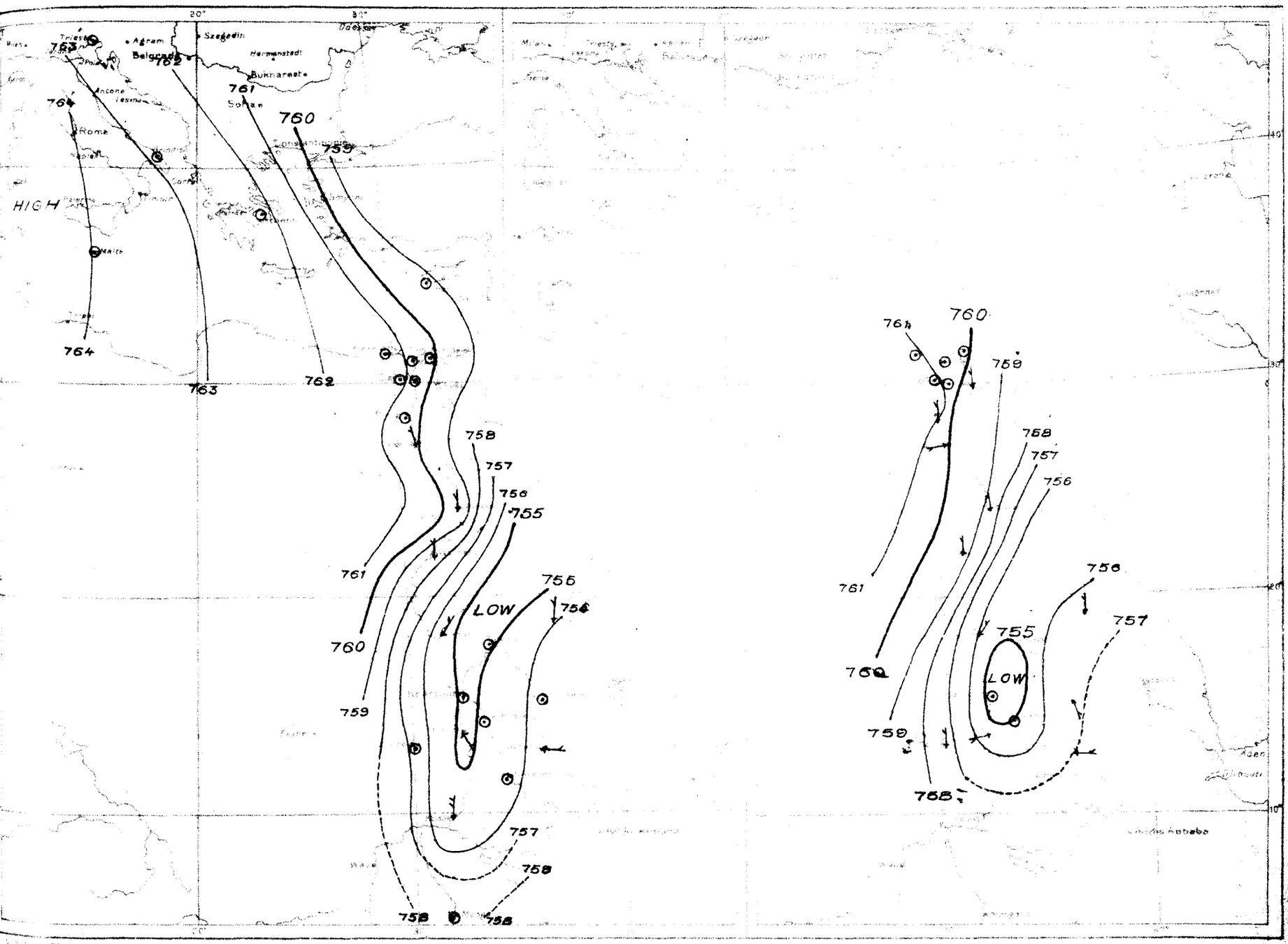
GAUGE	Reading in Meters: yesterday	Reading in Meters: to-day	Differ. from mean: yesterday	Differ. from mean: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.29		−0.26		5
Roseires	18.74	18.82	+1.83	+1.96	8
Khartoum	16.00	16.10	+0.84	+1.04	8
Wadi Halfa	7.84	7.80	+0.43	+0.46	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (28-9-08) **To-day (29-9-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	762.7	−1.4	—	*calm*	½ Clouded	15°.8	−0°.3	21°	15°	18°.0	85	1	*calm*
Malta	764.0	−0.8	—	*calm*	¾ Clouded	22°.3	+0°.7	24°	20°	22°.0	80	0	*very slight*
Brindisi	763.0	−1.4	—	*calm*	⅓ Clouded	17°.9	+0°.3	25°	15°	20°.0	72	0	*calm*
Athens	762.4	−2.3	—	*calm*	¼ Clouded	19°.4	+0°.2	22°	15°	18°.5	68	0	*very slight*
Limassol (9 a.m.)	759.4	+0.2	—	*calm*	Clear	25°.6	−1°.1	28°	16°	22°.0	65	0	*very slight*

Force of wind

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

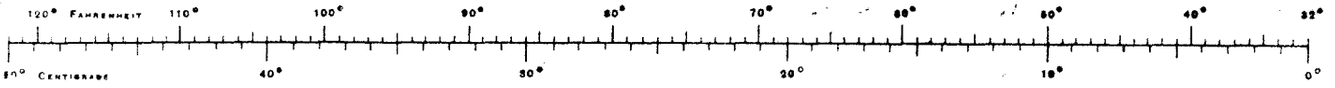
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 30th September, 1908.**

STATION	BAROMETER: Reduced to O C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Pas: 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	759.9	−1.2	−1.8	SW	alm. calm	Clear	22°.1	−2°.0	28°	0°	20°	−1°	24°.0	66	0	150	86	calm
Port Said	760.1	−0.5	−0.6	WSW	alm. calm	Clear	22°.2	−0°.4	28°	−2°	20°	−2°	24°.0	72	0	80	36	very slight
Mehalla el Kubra	760.7	−0.9	−1.1	SW	alm. calm	Clear	22°.8	+0°.3	30°	−1°	16°	−1°	23°.0	74	—	—	—	—
Suez	758.9	−0.5	−2.3	NNE	alm. calm	Clear	21°.2	0°.0	31°	−1°	19°	0°	25°.0	74	0	59	10	very slight
Tor																		
Cairo: Helwan	760.7	−0.2	−0.8	NNE	very light	Clear	21°.2	−1°.1	28°	−4°	17°	−2°	22°.5	65	0	92	20	—
Cairo: Giza	760.9	−0.6	−0.8	NW	alm. calm	Clear	22°.0	+0°.6	29°	−2°	17°	0°	23°.0	71	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	22°.8	+1°.0	28°	·	16°	—	22°.0	76	—	—	—	—
Assiut	760.4	+0.4	+0.8	NW	very light	Clear	25°.4	−0°.8	32°	−1°	22°	+3°	27°.0	62	—	—	—	—
Aswan	758.9	+0.1	+1.0	N	light	Clear	26°.2	−0°.2	37°	−1°	23°	+1°	30°.0	44	—	—	—	—
Wadi Halfa	758.3	−0.7	−0.9	N	alm. calm	Clear	26°.6	−0°.2	39°	+1°	23°	+2°	31°.0	39	—	—	—	—
Merowe	755.9	−0.2	−2.4	NE	light	Clear	30°.3	−2°.0	44°	+1°	21°	−4°	32°.5	18	—	—	—	—
Atbara																		
Suakin	—	—	—	—	—	—	—	—	36°	+1°	22°	−2°	29°.0	—	0	18	28	moderate
Khartoum	756.0	+1.3	+1.0	E	very light	Clear	29°.8	−3°.2	41°	+1°	26°	0°	33°.5	55	0	141	133	—
Kassala	757.5	+1.9	+0.1	SSE	light	Clear	28°.6	−1°.6	38°	−1°	24°	0°	31°.0	55	0	333	295	—
Gallabat																		
Wad Medani	756.1	+0.4	−0.9	SW	alm. calm	½ Clouded	28°.4	−1°.2	38°	−3°	23°	−1°	30°.5	56	0	361	403	—
Roseires																		
Dueim	757.5	+2.1	+0.8	S	alm. calm	¾ Clouded	26°.0	−3°.6	35°	−5°	23°	0°	29°.0	65	0	302	225	—
El Obeid	758.4	+0.5	−0.3	W	very light	¾ Clouded	24°.4	−1°.0	34°	−1°	23°	+2°	28°.5	81	0	561	299	—
Kodok																		
Mongalla																		
29 9 1908																		
Kodok	756.2	+0.7	−1.8	SE	fresh	½ Clouded	29°.1	+3°.8	35°	+1°	20°	−1°	27°.5	87	0	679	514	—
Mongalla	757.6	−0.2	−0.4	S	almost calm	¾ Clouded	24°.5	0°.0	34°	−1°	20°	0°	27°.0	87	0	1153	688	—

COMPARISON OF THERMOMETRIC SCALES



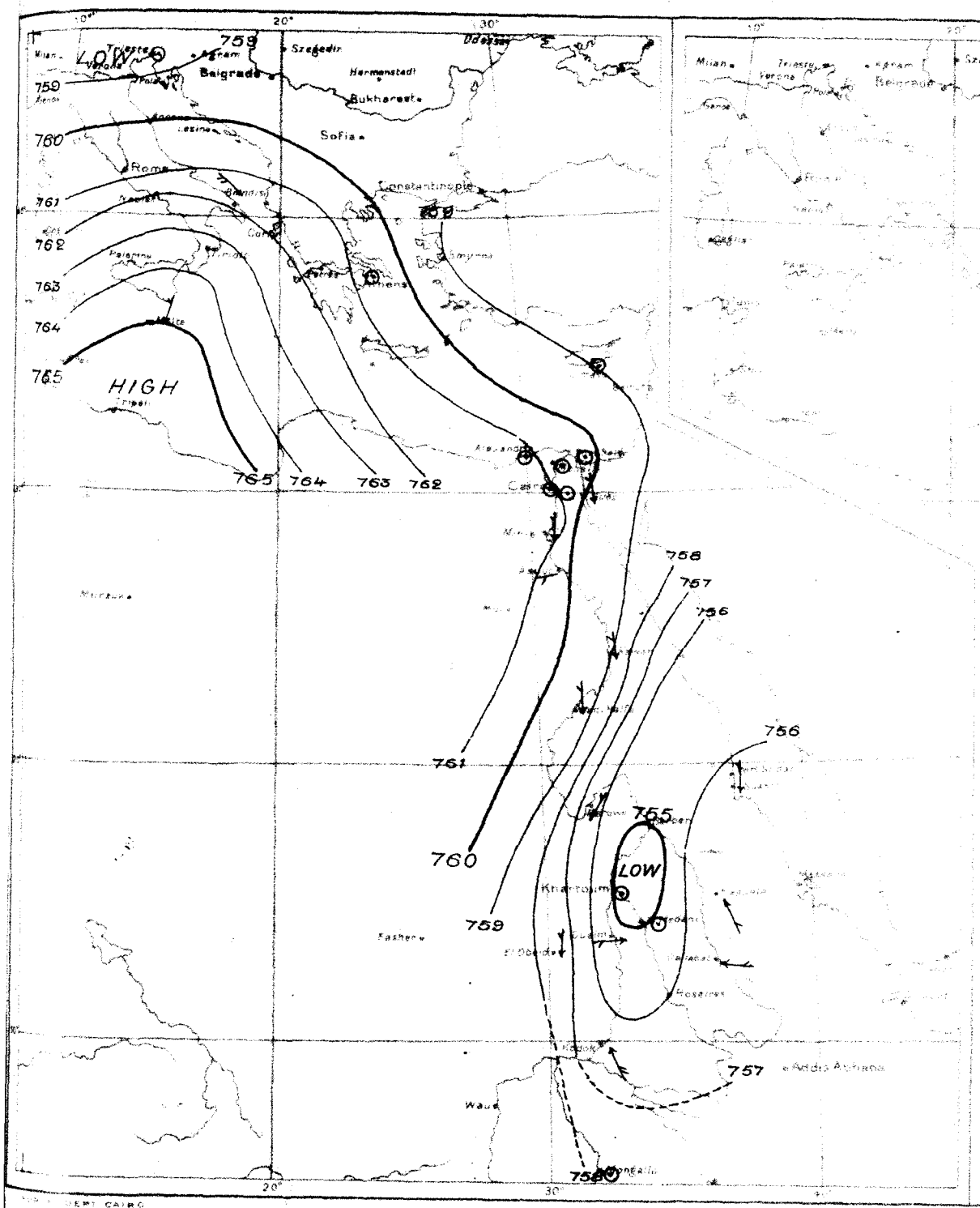
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.29		−0.26		5
Roseires	18.82	18.94	+1.96	+2.31	8
Khartoum	16.10		+1.04		8
Wadi Halfa	7.80	7.75	+0.46	+0.48	18

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

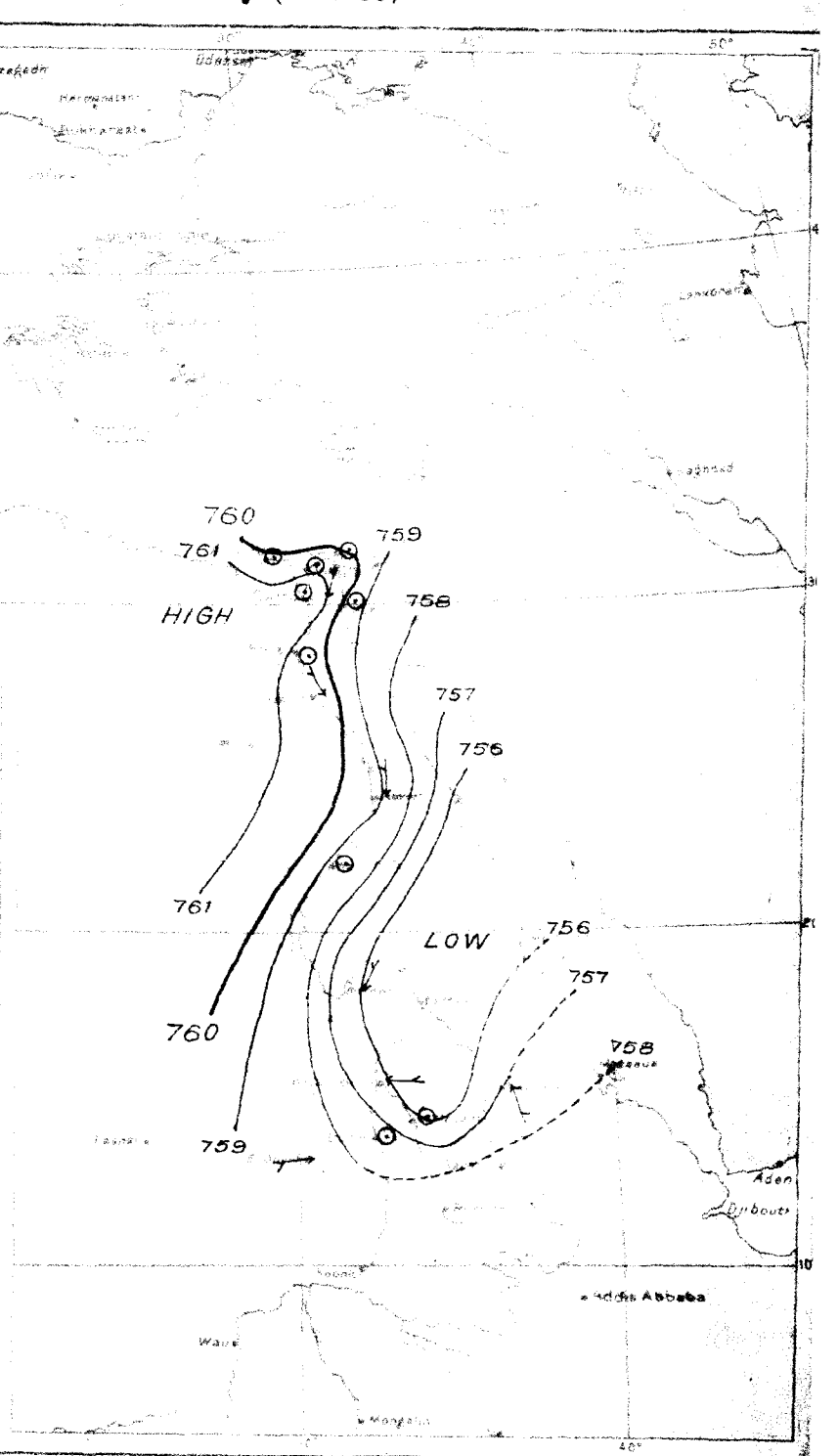
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-9-08)



To-day (30-9-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	758.8	−3.9	—	*calm*	¾ Clouded	15°.4	−0°.4	22°	15°	18°.5	63	0	*calm*
Malta	764.8	+0.8	*NNE*	*very light*	¾ Clouded	22°	[illegible]	26°	20°	23°.0	78	0	*very slight*
Brindisi	761.3	−1.7	*NW*	*fresh*	½ Clouded	17	[illegible]	25°	14°	19°.5	75	0	*very rough*
Athens	760.7	−1.7	*NNE*	*alm. calm*	Clouded	17	[illegible]	24°	15°	19°.5	57	0	*very slight*
Limassol (9 am.)	759.2	−0.2	*SW*	*alm. calm*	¼ Clouded	26	[illegible]	27°	15°	21°.0	59	0	*very slight*

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

LIST OF CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

for September 1908.

Date	Station	Kind	N°
1st	Merowe	Rain	18
	El Obeid	"	[illegible]
	Kodok	Min	19
	"	"	20
	"	Max	[illegible]
	Merowe	Min	[illegible]
	Roseires	Barom	[illegible]
	Gallabat	Cloud	1/2 cld
	El Obeid	Min	[illegible]
	Dike	Wind Dir	[illegible]
	Wad Medani	W Dir	[illegible]
	Roseires	Reading	[illegible]
	[illegible]	[illegible]	[illegible]
	[illegible]	[illegible]	
	[illegible]	[illegible]	[illegible]
	Port Said	Cloud	1/2 cld
	Helwan	"	1/2 "
	Atbara	"	1/4 "
	Suakin	Min	[illegible]
	"	Hum	[illegible]
	Gallabat	Direct	[illegible]
	Roseires	Cloud	1/2 cld
8	Dueim	W Dir	SW
9	Gallabat	Rain	0
	Suakin	Max	38
10	Minia	Cloud	Clear
11	Atbara	Direct	NW
	Kassala	Rain	2
	Dueim	"	2
	El Obeid	Reading	24.5
	"	Hum	72
12	Assiut	Min	23
13	"	"	22

Date	Station	Kind	N°
13	Merowe	Humidity	2
	Dueim	Rain	
	Kassala	Dir.	S
	Gallabat	Cloud	1/4
14	Minia	"	1/4
17	"	"	1/4
"	Dueim	Rain	1
"	Khartoum	W.Dir.	[illegible]
"	Gallabat	"	[illegible]
18	"	Reading	[illegible]
18	"	Hum.	[illegible]
19	Wadi Halfa	Cloud	[illegible]
"	Atbara	"	1/4 [illegible]
"	Suakin	Max	[illegible]
20	Atbara	Hum	[illegible]
"	Wad Medani	Rain	[illegible]
"	Gallabat	W.Dir.	[illegible]
22	Dueim	Reading	2[illegible]
"	"	Hum.	7[illegible]
25	Helwan	"	61
"	"	Reading	21
"	Minia	"	20
"	"	Hum.	6[illegible]
"	Gallabat	W.Dir.	ES[illegible]
"	Kodok	" "	[illegible]
"	"	Rain	[illegible]
26	"	Max.	32
27	Port Said	"	28
"	"	Min.	22
"	"	Reading	23
"	"	Hum.	62
"	"	W.Dir.	NW
"	"	Cloud.	1/2

LIST OF CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

for September 1908 (Cont.)

Date	Station	Kind	N°
27	Atbara	Reading	32.2
"	"	Humid.	33
28	Merowe	W.Dir.	NNE
"	Suakin	Min	26
29	El Obeid	W.Dir.	W.
30	Suakin	" "	NW
"	"	Reading	26.6
"	"	Max.	32
"	"	Min.	26
"	"	Hum.	90
"	"	"	"

NOTES

1) Suakin wind direction on the 1, 4, 6, 8 - 10 inclusive should be considered as S.W.

2) Please subtract 1/2 clouded from each of the cloudy & 3/4 clouded days at El Obeid to find the correct cloud of the day.

3) The cloud of El Obeid on the 13 & 17th is 3/4 clouded instead of clear.-

SURVEY DEPARTMENT,
MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF OCTOBER 1908.

With the exception of a few days about the middle of the month, the weather was fine.

In Egypt the barometer was above the average; in the Sudan, somewhat below it. Temperature was considerably (0°.8 to 1°.8 C) below normal in the north of Egypt and the Central and South Sudan but slightly above it in the intervening region. Winds have been almost always northerly in Egypt, but in the Sudan the southerly wind of the Kharif persisted in some parts rather longer than appears to be usual.

With the exception of two heavy falls of rain at Suez during the dull cloudy weather of the 15th and 16th and a few drops about the same dates at Cairo, there was no rainfall in Lower Egypt, so that rainfall was below normal. This fact must be attributed to the absence of depressions passing near our coasts. In the North Sudan and on the Red Sea Coast, these was less rain than usual, but in the Central and South Sudan there was an excess of from 30 to 70 % in districts. This fact seems to point to the rain-bearing current being further south than usual.

The heavy rain which continued to fall in Abyssinia to the end of September kept the Blue Nile gauges above their normal level, but the slope of the gauge curves has been more rapid than usual since, and levels in Egypt are now not much above the average.

Table showing the departures from normal of October 1908 by districts.

DISTRICTS	BAROMETER Reduced to 0°C. Sea level & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dep.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	761.2	763.1	+1.9	24.4	22.6	−1.8	5	0	−5
II Middle Egypt	761.7	762.1	+0.4	24.2	22.6	−1.6	1	4	+3
III Saharan	759.4	760.5	+1.1	27.4	27.8	+0.4	—	—	—
IV North Sudan	757.7	757.0	−0.7	31.0	31.0	0.0	14	6	−8
V Red Sea...	759.2	759.0	−0.2	28.4	29.2	+0.8	36	0	−36
VI Central Sudan... ...	757.9	757.6	−0.3	29.3	28.5	−0.8	28	49	+21
VII South Sudan	758.5	758.1	−0.4	27.3	25.6	−1.7	136	183	+47
VIII Equatorial	—	—	—	—	—	—	—	—	—

Giza, 3rd November, 1908.

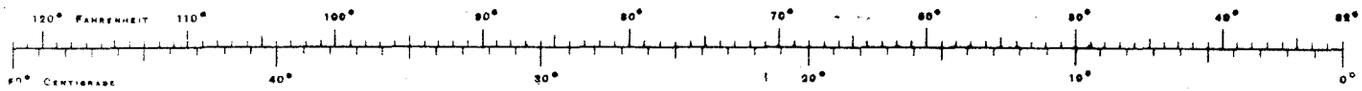
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 1st October, 1908.**

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Norma	TEMPERATURE Minimum	TEMPERATURE Differ from Norma	TEMPERATURE Mean of the day	HUMIDITY %	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	760.1	+0.2	−2.2	W	alm. calm	Clear	22°.1	0°.0	30°	+2°	21°	0°	25°.5	68	0	150	86	calm
Port Said	759.9	−0.2	−1.5	—	calm	Clear	23°.4	+1°.2	29°	−1°	19°	−3°	24°.0	59	0	80	36	calm
Mehalla el Kebir	760.7	0.0	−1.6	NW	alm. calm	Clear	24°.8	+2°.0	30°	−2°	17°	0°	23°.5	72	—	—	—	—
Suez	758.3	−0.6	−3.5	E	very light	Clear	22°.8	+1°.3	30°	−3°	19°	0°	24°.5	56	0	59	10	very slight
Tor																		
Cairo (Helwan	760.7	0.0	−1.0	—	calm	Clear	21°.7	+0°.5	28°	−5°	18°	−2°	23°.0	58	0	92	20	—
Cairo (Giza	760.1	−0.8	−2.2	—	calm	Clear	21°.8	−0°.2	29°	−3°	17°	0°	23°.0	73	0	49	15	—
Minia	—	—	—	—	calm	Clear	27°.5	+4°.7	30		18°	—	24°.0	50	—	—	—	—
Assiut	760.5	+0.1	+0.8	NW	very light	Clear	25°.2	−0°.2	32°	−2°	20°	+1°	26°.0	63	—	—	—	—
Aswan	758.8	−0.1	+0.5	N	very light	Clear	25°.4	−0°.8	36°	4	23	+1°	29°.5	41	—	—	—	—
Wadi Halfa	759.8	+1.5	+1.3	N	very light	Clear	27°.2	+0°.6	38°	−3°	24°	+2°	31°.0	40	—	—	—	—
Merowe	756.2	+0.3	−0.9	N	very light	Clear	31°.0	+0°.7	43°	+1°	21°	−3°	32°.0	24	—	—	—	—
Atbara																		
Suakin	757.6	—	−1.2	NW	alm. calm	½ Clouded	30°.6	—	32°	−2°	26°	+2°	29°.0	65	0	18	28	rath. rough
Khartoum	756.4	+0.4	+0.7	S	light	Clear	29°.5	0°.2	39°	−1°	26°	0°	32°.5	56	0	141	133	—
Kassala	756.8	−0.7	−0.7	SSE	very light	Clear	30°.2	+1°.6	35°	−3	24°	0	29°.5	48	0	333	295	—
Gallabat																		
Wad Medani	756.8	+0.7	0.0	E	alm. calm	½ Clouded	28°.4	0°.0	36	−4°	22°	−2	29°.0	63	0	361	404	—
Roseires																		
Dueim	757.4	−0.1	+0.9	SE	alm. calm	¾ Clouded	24°.6	−1°.4	32°	−7°	23°	−1°	27°.5	85	0	302	225	—
El Obeid	757.9	−0.5	−0.9	S	alm. calm	¼ Clouded	25°.8	+1°.1	32°	−4°	23°	+1°	27°.5	76	0	561	299	—
Kodok																		
Mongalla																		
Roseires 29/9	757.1	+1.2	−1.0	S	light	¾ Clouded	26°.5	−1°.0	34°	−1°	22°	+1°	28°.0	69	0	915	760	—
Gallabat 30/9	757.7	+2.0	+0.5	W	strong	Thunder Storm	22°.6	−5°.4	31°	−2°	18°	−5°	22°.0	72	42	835	712	—
Kodok 30/9	757.3	+1.1	−0.7	NE	fresh	½ Clouded	28°.2	−0°.9	33°	−1°	21°	0°	27°.0	69	1	660	516	—
Mongalla 30/9	757.8	+0.2	−0.2	W	almost calm	½ Clouded	25°.5	+1°.0	32°	−3°	21°	+1°	26°.5	86	0	1153	685	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/10/1908.

The present weather may be expected to continue.

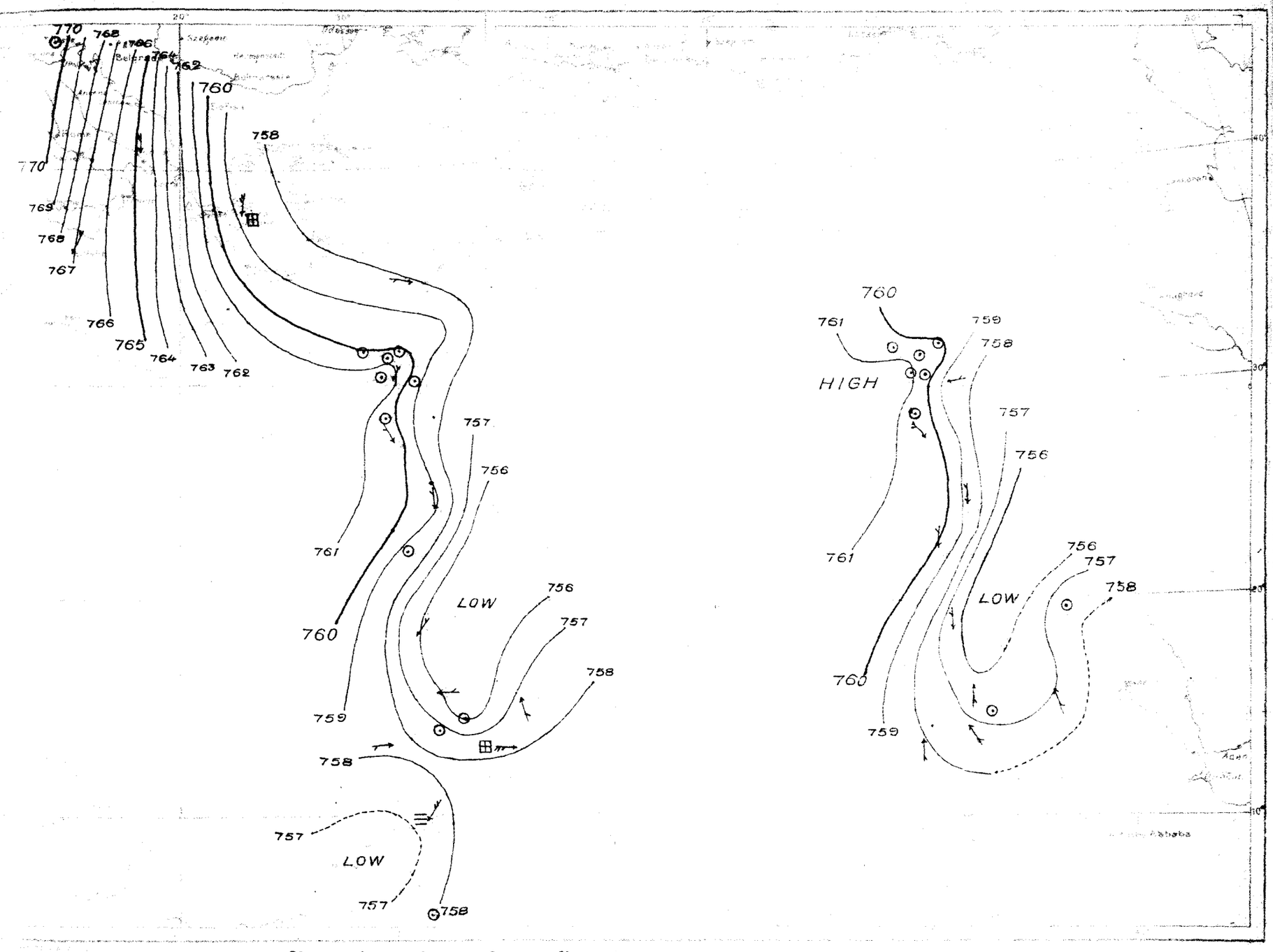
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.30		−0.26		5
Roseires	18.94	19.60	+2.31	+2.94	8
Khartoum	16.10		+1.10		8
Wadi Halfa	7.75	7.70	+0.48	+0.49	18

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

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

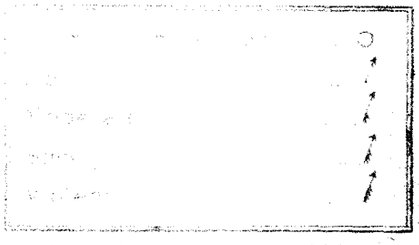
BAROMETER AND WIND 8 A.M.

Yesterday (30-9-08) **To-day (1-10-08)**



Observations taken at 8 a. m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	770.4	+11.6	S	alm. calm	¼ Clouded	15°.8	+0°.4	22°	14°	18°.0	53	0	calm
Malta	766.4	+1.6	NNE	light	Clear	21°.5	−1°.0	24°	20°	22°.0	50	0	rath. rough
Brindisi	765.0	+3.7	N	fresh	Clouded	16°.8	−0°.3	23°	12°	17°.5	66	0	very rough
Athens	758.9	−1.8	N	fresh	Clouded	15°.6	−2°.2	22°	13°	17°.5	84	34	rough
Limassol (9 am.)	758.4	−0.8	W	very light	¼ Clouded	23°.9	−2°.2	27°	16°	21°.5	63	0	slight



Scale of rainfall previous 24 hrs.

From [illegible] of Rain
From 5 to 9·9 m.m. ,,
More than 9·9 m.m. ,,

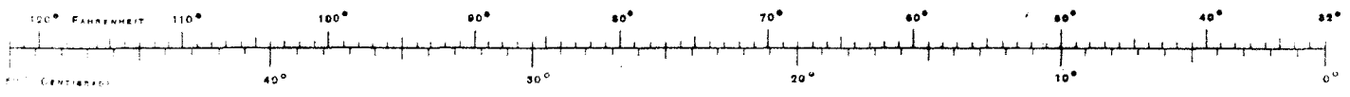
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 2nd October, 1908.**

STATION	BAROMETER: reduced 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	Maximum	Differ from Normal	Minimum	Differ from Normal	Mean of the day	HUMIDITY	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	762.3	+2.2	−0.1	ENE	alm. calm	¼ Clouded	23°.0	+0°.9	28°	0°	20°	−1°	24°.0	64	0	150	86	calm
Port Said	761.7	+1.8	+0.3	NE	alm. calm	Clouded	24°.4	+1°.0	28°	−2°	22°	0°	25°.0	62	0	80	36	very slight
Mehalla el Kubra	762.2	+1.5	−0.1	N	alm. calm	Clear	24°.0	−0°.8	30°	−2°	16°	−1°	23°.0	74	—	—	—	—
Suez	759.8	+1.5	−2.0	NNW	very light	Clear	23°.2	+0°.7	31°	−2°	21°	+2°	26°.0	76	0	59	10	slight
Tor																		
Cairo (Helwan	761.4	+0.7	−0.3	NE	fresh	Clear	22°.7	+1°.0	29°	−4°	19°	−1°	24°.0	71	0	92	20	—
Cairo (Giza	761.0	+0.9	−1.3	NNW	alm. calm	Clear	21°.6	−0°.2	30°	−2°	16°	−1°	23°.0	74	0	49	15	—
Minia		—	—	N	light	Clear	26°.4	−1°.1	30°	—	17°	—	23°.5	57	—	—	—	—
Assiut	760.4	−0.1	+0.7	NW	very light	Clear	25°.0	−0°.2	32°	−2°	21°	+2°	26°.5	58	—	—	—	—
Aswan	759.3	+0.5	−1.0	N	light	Clear	26°.2	+0°.8	38°	−2°	22°	0°	30°.0	44	—	—	—	—
Wadi Halfa	759.7	−0.1	+1.2	N	very light	¼ Clouded	26°.2	−1°.0	38°	−3°	23°	+1°	30°.5	38	—	—	—	—
Merowe	755.7	−0.5	−1.4	NE	moderate	Clear	31°.8	+0°.8	41°	−1°	22°	−2°	31°.5	20	—	—	—	—
Atbara																		
Suakin	757.5	−0.1	−1.3	N	alm. calm	¼ Clouded	30°.0	−0°.6	32°	−2°	26°	+2°	29°.0	65	0	18	28	moderate
Khartoum	756.2	−0.2	+0.5	S	light	½ Clouded	30°.4	+0°.	38°	−2°	26°	0°	32°.0	53	2	143	133	—
Kassala	756.1	−0.7	−1.4	ESE	light	¼ Clouded	29°.4	−0°.8	36°	−2°	21°	−3°	28°.5	40	2	335	295	—
Gallabat	757.7	+4.0	+0.7	W	light	¾ Clouded	26°.1	−0°.5	29°	−4°	14°	−4°	21°.5	67	2	837	730	—
Wad Medani	757.7	+0.9	+0.9	SE	alm. calm	½ Clouded	25°.4	−3°.0	38°	−2°	22°	−2°	30°.0	71	0	361	404	—
Roseires	759.5	+2.2	+0.7	E	alm. calm	Clouded	21°.5	−4°.7	35°	0°	21°	+1°	28°.0	96	9	958	764	—
Dueim	757.0	−0.4	+0.5	SE	very light	¼ Clouded	27°.0	+2°.4	35°	−4°	24°	0°	29°.5	69	0	302	229	—
El Obeid	757.9	0.0	−0.9	N	light	¾ Clouded	24°.0	−1°.5	36°	0°	24°	+2°	30°.0	83	0	561	303	—
Kodok	756.3	−0.3	−1.8	NW	moderate	¾ Clouded	26°.0	−0°.5	34°	0°	20°	−1°	27°.0	85	0	680	516	—
Mongalla	757.9	+1.1	+0.1	E	alm. calm	¾ Clouded	26°.5	+1°.0	32°	−2°	21°	0°	26°.5	80	0	1153	686	—
Roseires 30/9	758.8	+1.7	+0.7	S	light	½ Clouded	24°.5	−2°.0	34°	−1°	21°	0°	27°.5	80	34	949	764	—
Gallabat 1/10	753.7	−4.0	−3.3	W	light	Clear	26°.6	+4.0	28°	−5°	14°	−4°	21°.0	65	0	835	728	—
Roseires 1/10	757.3	−1.5	−1.5	SW	very light	½ Clouded	26°.2	+1°.7	33°	−2°	21°	+1°	27°.0	78	0	949	764	—

COMPARISON OF THERMOMETRIC SCALES



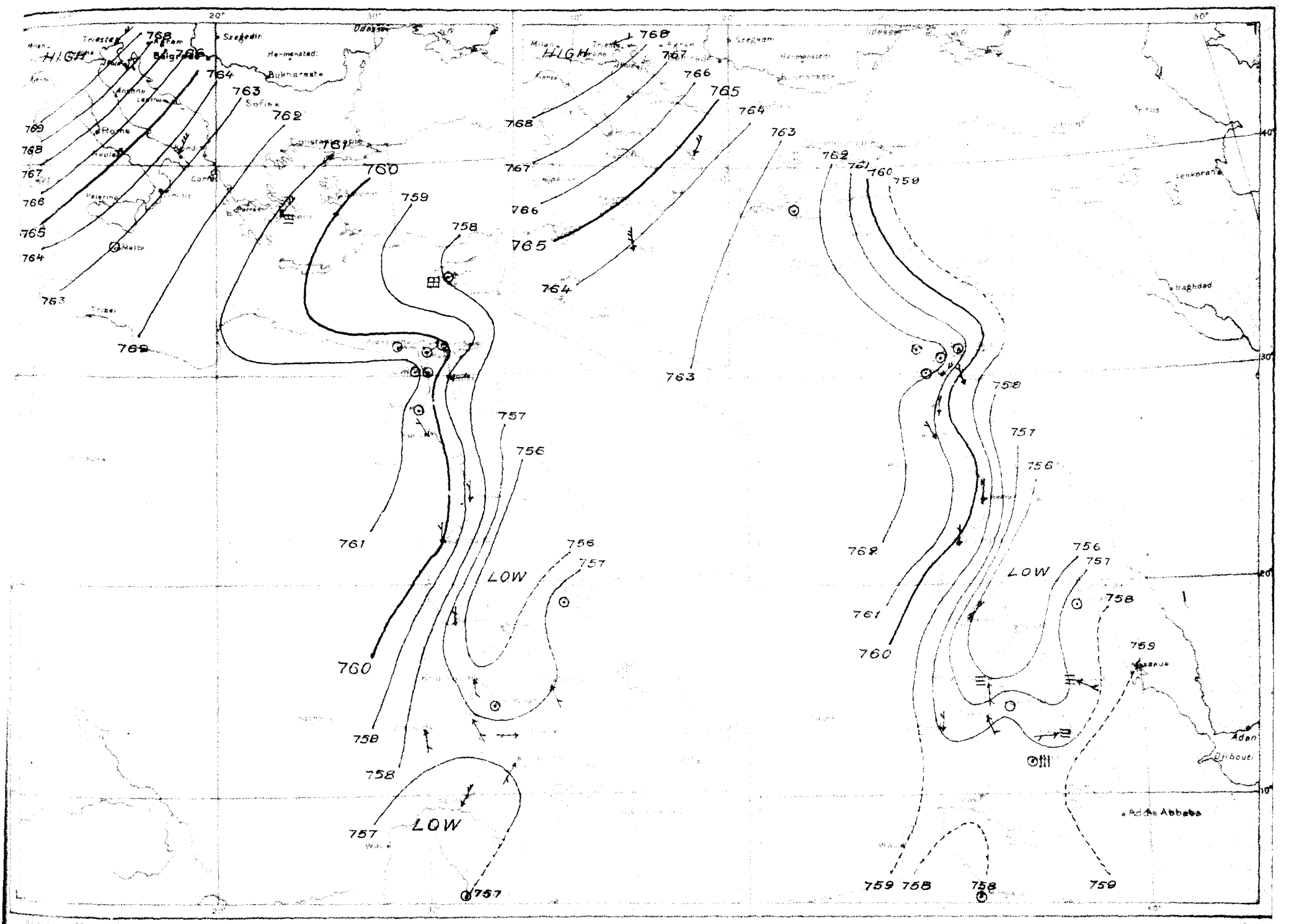
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	19.50	19.30	+2.94	+2.92	8
Khartoum	16.07	16.04	+1.14	+1.18	8
Wadi Halfa	7.70	7.68	+0.49	+0.51	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-10-08) **To-day (2-10-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.6	−0.8	*ENE*	*moderate*	Clear	14°.7	−1°.1	22°	14°	18°.0	50	0	—
Malta	763.0	−3.4	—	*calm*	¼ Clouded	20°.7	−0°.8	24°	18°	21°.0	57	0	*slight*
Brindisi	763.4	−1.6	*NNE*	*strong*	Clear	15°.3	−1°.5	22°	11°	16°.5	66	0	*high*
Athens	761.1	+2.2	*NNE*	*fresh*	Clouded	14°.3	−1°.3	18°	12°	15°.0	71	3	*rath. rough*
Limassol (9 am.)	757.9	−0.5	*W*	*alm. calm*	¼ Clouded	23°.3	−0°.6	28°	17°	22°.5	64	16	*slight*

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

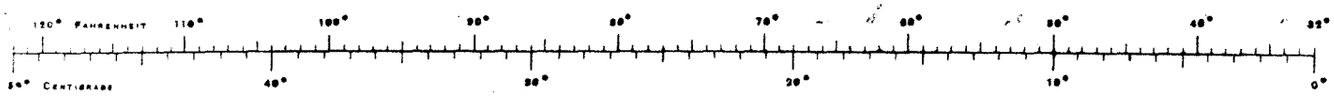
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 3rd October**, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm	mm.												mm.	mm.	mm.	
Alexandria	764.3	+2.0	+2.0	—	*calm*	Clear	22°.0	−1°.0	25°	−3°	19°	−2°	22°.0	73	0	150	86	*calm*
Port Said	763.4	+1.7	+2.0	*NE*	*light*	¼ Clouded	23°.6	−0°.8	28°	−2°	22°	0°	25°.0	64	0	80	36	*slight*
Mehalla el Kubra	763.7	+1.5	+1.4	*N*	*alm. calm*	Clear	24°.0	0°.0	29°	−3°	15°	−2°	22°.0	69	—	—	—	—
Suez	761.0	+1.2	−0.8	*NNW*	*very light*	Clear	22°.6	−0°.6	32°	−1°	—	—	—	74	0	59	10	*very slight*
Tor																		
Cairo (Helwan	763.3	+1.9	+1.6	*NE*	*moderate*	Clear	22°.3	−0°.4	30°	−3°	19°	−1°	24°.5	69	0	92	20	—
Cairo (Giza	762.9	+1.9	+0.6	*NNW*	*alm. calm*	Clear	21°.8	+0°.2	30°	−2°	18°	+1°	24°.0	75	0	49	15	—
Minia	—	—	—	*N*	*moderate*	Clear	22°.0	−4°.4	29°	—	15°	—	22°.0	87	—	—	—	—
Assiut	762.0	+1.6	+2.3	*NW*	*very light*	Clear	22°.4	−2°.6	31°	−3°	22°	+3°	26°.5	71	—	—	—	—
Aswan	759.9	+0.6	+1.6	*N*	*very light*	Clear	26°.2	0°.0	38°	−2°	22°	0°	30°.0	38	—	—	—	—
Wadi Halfa	760.3	+0.6	+1.8	*N*	*very light*	Clear	26°.4	+0°.2	38°	−3°	22°	0°	30°.0	36	—	—	—	—
Merowe	757.5	+1.8	+0.4	*NE*	*light*	¼ Clouded	29°.9	−1°.9	42°	0°	21°	−3°	31°.5	22	—	—	—	—
Atbara																		
Suakin	759.1	+1.6	+0.3	*N*	*alm. calm*	¼ Clouded	31°.2	+1°.2	34°	0°	27°	+3°	30°.5	60	0	18	28	*moderate*
Khartoum	757.8	+1.6	+2.1	*SE*	*light*	¼ Clouded	30°.1	−0°.3	37°	−3°	26°	0°	31°.5	54	0	143	134	—
Kassala	758.7	+2.6	+1.2	*SSE*	*very light*	Clear	29°.4	0°.0	37°	−1°	22°	−2°	29°.5	47	0	335	295	—
Gallabat																		
Wad Medani	757.0	−0.7	+0.2	*SW*	*alm. calm*	½ Clouded	30°.0	+4°.6	36°	−4°	22°	−2°	29°.0	48	0	361	404	—
Roseires																		
Dueim	756.8	−0.2	+0.3	*SE*	*very light*	Clear	28°.0	+1°.0	32°	−7°	24°	0°	28°.0	65	0	302	229	—
El Obeid	758.4	+0.5	−0.4	*E*	*alm. calm*	¼ Clouded	24°.0	0°.0	35°	−1°	24°	+2°	29°.5	87	0	561	306	—
Kodok	757.7	−0.6	−0.4	*NE*	*fresh*	Clear	26°.5	+0°.5	35°	+1°	20°	−1°	27°.5	77	0	680	516	—
Mongalla	757.3	−0.6	−0.6	*S*	*alm. calm*	¾ Clouded	27°.5	+1°.0	34°	0°	21°	0°	27°.5	67	0	1153	686	—
1 10 1908																		
Kodok	756.6	−0.7	−1.5	NNE	fresh	½ Clouded	26°.5	−1°.7	34°	0°	20°	−1°	27°.0	79	0	680	516	—
Mongalla	756.8	−1.0	−1.0	S	almost calm	¾ Clouded	25°.6	0°.0	34°	0°	20°	−1°	27°.0	84	0	1153	686	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/10/1908.

Pressure has risen and there are no signs of immediate change.

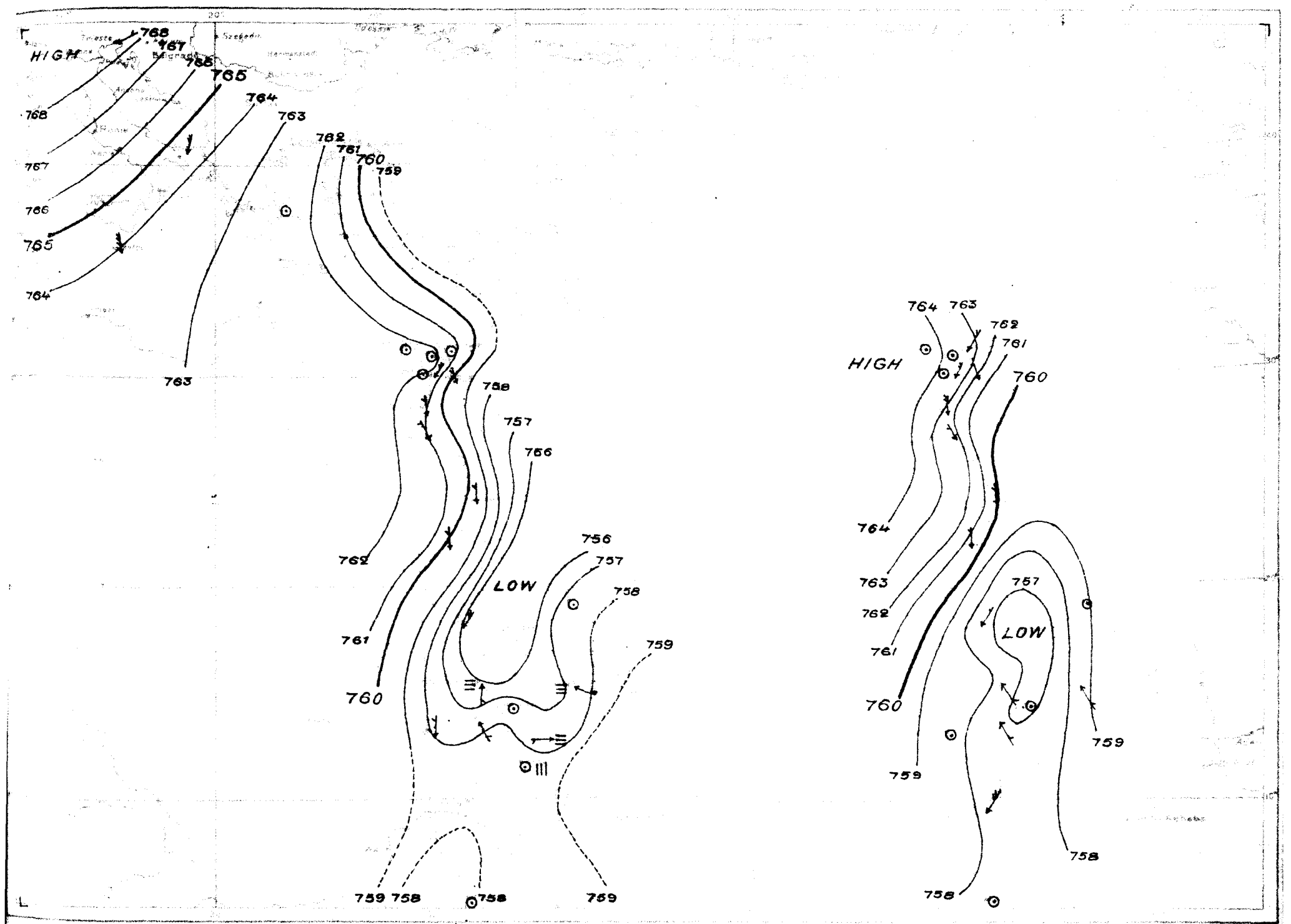
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	19.30	18.80	+2.92	+2.48	8
Khartoum	16.04		+1.18		8
Wadi Halfa	7.68		+0.51		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (2-10-08) **To-day (3-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.5	−1.1	ENE	light	¼ Clouded	14°.3	−0°.4	22°	14°	18°.0	49	0	very slight
Malta	764.0	+1.0	N	strong	¼ Clouded	18°.6	−2°.1	22°	17°	19°.5	51	0	rough
Brindisi	764.5	+1.1	NE	fresh	Clear	15°.1	−0°.2	21°	10°	15°.5	65	0	very rough
Athens	762.4	+1.3	W	alm. calm	Clouded	13°.4	−0°.9	16°	12°	14°.0	80	0	very slight
Limassol (9 am.)													

Scale of rainfall previous 24 hrs.

From [illegible] of Rain

From [illegible]

More than [illegible]

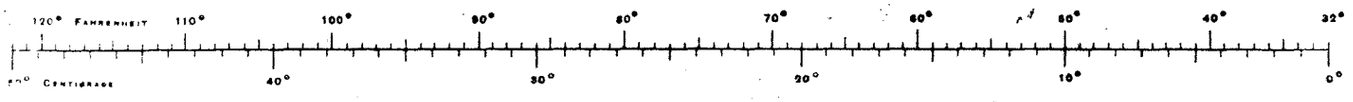
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 4th October, 1908.

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.6	+0.3	+2.7	—	*calm*	Clear	24°.0	+2°.0	28°	0°	19°	−2°	23°.5	74	0	150	86	*calm*
Port Said	763.8	+0.4	+2.4	*ENE*	*alm. calm*	Clear	24°.0	+0°.4	28°	−2°	21°	−1°	24°.5	63	0	80	36	*slight*
Mehalla el Kubra	764.7	+1.0	+2.4	*N*	*alm. calm*	Clear	22°.1	−1°.9	30°	−2°	15°	−2°	22°.5	80	—	—	—	—
Suez	762.5	+1.5	+0.7	*N*	*very light*	Clear	19°.4	−3°.2	31°	−2°	17°	−2°	24°.0	87	0	59	10	*slight*
Tor																		
Cairo (Helwan	763.5	+0.2	+1.8	*E*	*moderate*	Clear	22°.5	+0°.2	30°	−3°	18°	−2°	24°.0	63	0	92	20	—
Cairo (Giza	762.9	0.0	+0.6	*NNW*	*alm. calm*	Clear	21°.4	−0°.4	29°	−3°	15°	−2°	22°.0	77	0	49	15	—
Minia	—	—	—	*N*	*light*	Clear	20°.5	−1°.5	29°	—	16°	—	22°.5	66	—	—	—	—
Assiut	761.4	−0.6	+1.7	*NW*	*very light*	Clear	21°.0	−1°.4	32°	−2°	21°	+2°	26°.5	74	—	—	—	—
Aswan	760.4	+0.5	+2.1	*N*	*very light*	Clear	26°.5	+0°.3	39°	−1°	22°	0°	30°.5	41	—	—	—	—
Wadi Halfa	760.0	−0.3	+1.5	*NE*	*very light*	Clear	26°.6	+0°.2	39°	−2°	23°	+1°	31°.0	43	—	—	—	—
Merowe	756.7	−0.8	−0.4	*SE*	*moderate*	¼ Clouded	33°.3	+3°.4	43°	+1°	21°	−3°	32°.0	30	—	—	—	—
Atbara																		
Suakin	759.0	−0.1	+0.2	*NW*	*light*	Clear	30°.0	−1°.2	32°	−2°	26°	+2°	29°.0	68	0	18	28	*moderate*
Khartoum	757.4	−0.4	+1.7	*NNW*	*alm. calm*	¼ Clouded	29°.0	−1°.1	39°	−1°	25°	−1°	32°.0	64	5	148	136	—
Kassala	757.4	−1.3	−0.1	*SSE*	*alm. calm*	Clear	28°.8	−0°.6	38°	0°	22°	−2°	30°.0	49	0	335	301	—
Gallabat																		
Wad Medani	757.4	+0.4	+0.6	*NW*	*alm. calm*	¾ Clouded	28°.8	−1°.2	37°	−3°	21°	−3°	29°.0	54	2	363	413	—
Roseires																		
Dueim	757.6	+0.8	+1.1	*WNW*	*very light*	Clear	26°.6	−1°.4	37°	−2°	21°	−3°	29°.0	69	24	326	229	—
El Obeid	758.8	+0.4	0.0	*N*	*alm. calm*	½ Clouded	23°.0	−1°.0	35°	−1°	23°	+1°	29°.0	83	0	561	306	—
Kodok	757.2	−0.5	−0.9	*NNE*	*fresh*	¼ Clouded	28°.0	+1°.5	35°	+1°	21°	0°	28°.0	67	0	680	534	—
Mongalla	757.7	+0.4	−0.1	*S*	*alm. calm*	Clouded	26°.0	−2°.5	32°	−2°	20°	−1°	26°.0	87	0	1153	688	—
3 10 1908																		
Gallabat	757.4	−0.3	+0.4	WSW	very light	Clear	27°.1	+1°.0	30°	−3°	14°	−4°	22°.0	64	0	837	730	—
Roseires	758.8	−0.7	0.0	S	almost calm	¾ Clouded	25°.2	+3°.7	32°	−3°	21°	+1°	26°.5	79	0	958	764	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 5/10/1908.

There are no indications of immediate change.

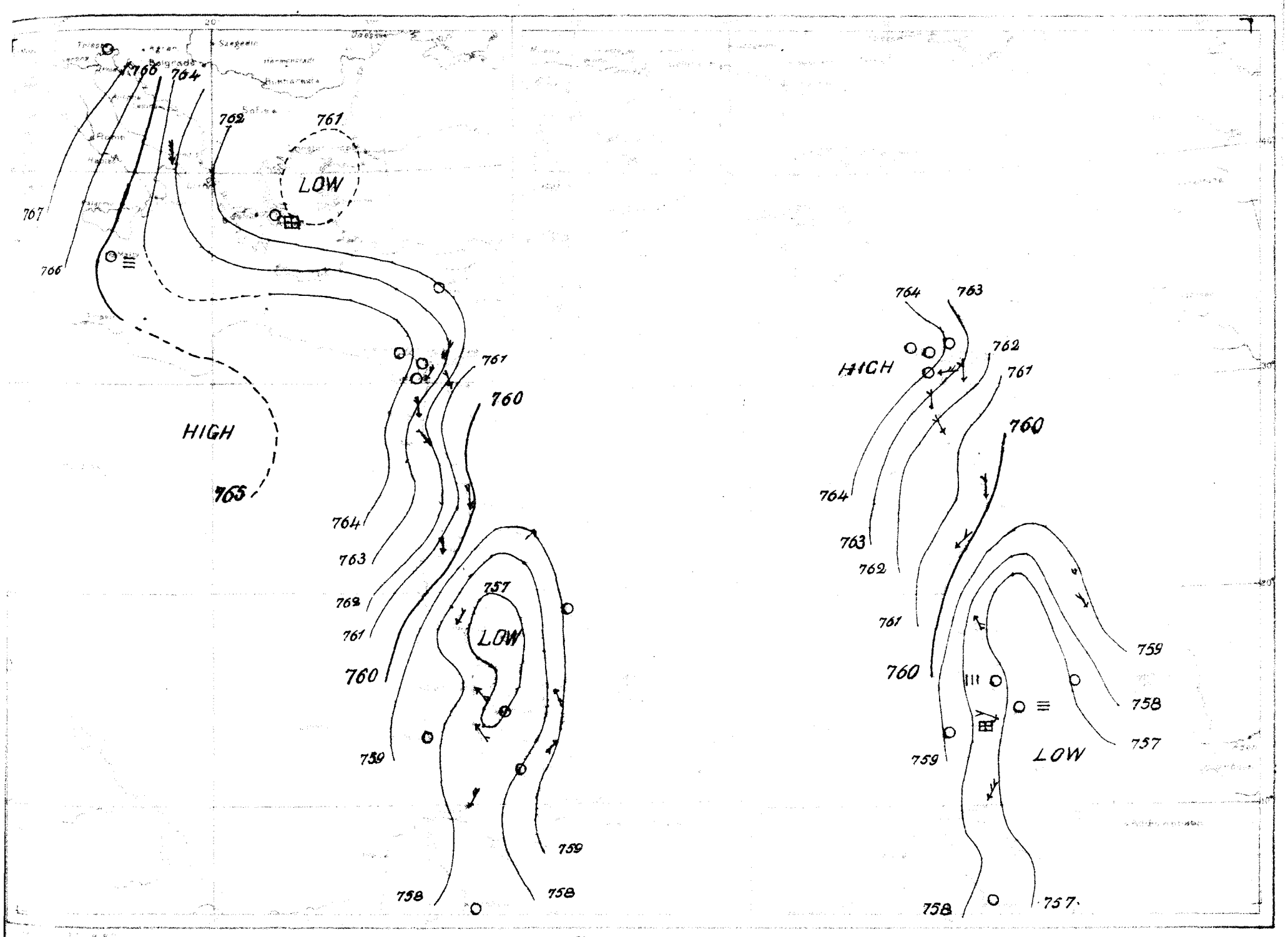
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.31		−0.26		5
Roseires	18.80	19.10	+2.46	+2.80	8
Khartoum	16.04		+1.27		8
Wadi Halfa	7.88		+0.55		18

Means derived from the last 10 years of low levels accompanyingly below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-10-08) To-day (4-10-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.7	−0.8	—	calm	Clear	18°.0	+3°.7	24°	14°	19°.0	54	0	calm
Malta	764.5	+0.5	—	calm	¾ Clouded	18°.4	−0°.2	22°	17°	19°.5	65	1	moderate
Brindisi	763.1	−1.4	N	strong	¼ Clouded	14°.9	−0°.2	21°	10°	15°.5	69	0	high
Athens	761.4	−1.0	—	calm	¼ Clouded	18°.0	+4°.6	19°	14°	16°.5	82	17	very slight
Limassol (9 a.m.)	762.0	+0.8	—	calm	Clear	25°.0	+1°.1	27°	14°	20°.5	61	0	calm
Limassol 6/10	761.2	+2.2	—	calm	Clear	23°.9	+0°.6	27°	13°	20°.0	83	0	very slight

Scale of rainfall previous 24 hrs.

From 0 to 4.9 mm. of Rain ≡

From 5 to 9.9 mm. " |||

More than 9.9 mm. " ⊞

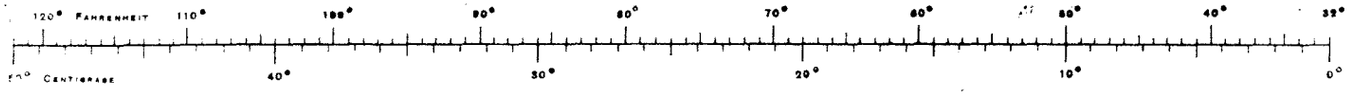
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Monday 5th October, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.2	−0.4	+2.3	E	alm. calm	Clear	22°.1	−1°.9	28°	0°	19°	−2°	23°.5	75	0	150	86	calm
Port Said	763.9	+0.1	+2.5	NE	alm. calm	½ Clouded	23°.0	−1°.0	28°	−2°	21°	−1°	24°.5	68	0	80	36	slight
Mehalla el Kubra	764.5	−0.2	+2.2	—	calm	Clear	23°.8	+1°.7	30°	−2°	14°	−3°	22°.0	71	—	—	—	—
Suez	762.6	+0.1	+0.8	NNW	light	Clear	22°.8	+3°.4	32°	−1°	19°	0°	25°.5	76	0	59	10	moderate
Tor																		
Cairo / Helwan	763.6	+0.1	+1.9	NNE	light	Clear	21°.9	−0°.6	30°	−3°	17°	−3°	23°.5	60	0	92	20	—
Cairo / Giza	763.1	+0.2	+0.8	NW	very light	Clear	20°.9	−0°.5	29°	−3°	15°	−2°	22°.0	76	0	49	15	—
Minia	—	—	—	N	light	Clear	22°.5	+2°.0	29°	—	15°	—	22°.0	66	—	—	—	—
Assiut	761.9	+0.5	+2.2	NW	very light	Clear	22°.8	+1°.8	32°	−2°	21°	+2°	26°.5	59	—	—	—	—
Aswan	759.9	−0.5	+1.6	N	very light	Clear	27°.2	+0°.7	40°	0°	27°	+5°	33°.5	44	—	—	—	—
Wadi Halfa	759.6	−0.4	+1.1	NE	alm. calm	Clear	27°.6	+1°.0	40°	−1°	23°	+1°	31°.5	33	—	—	—	—
Merowe	756.7	0.0	−0.4	N	very light	Clear	30°.4	−2°.9	44°	+2°	20°	−4°	32°.0	29	—	—	—	—
Atbara																		
Suakin	758.5	−0.5	−0.3	NW	very light	¼ Clouded	29°.6	−0°.4	33°	−1°	26°	+2°	29°.5	68	0	18	28	moderate
Khartoum	756.7	−0.7	+1.0	W	moderate	¼ Clouded	29°.0	0°.0	40°	0°	26°	0°	33°.0	48	0	148	137	—
Kassala																		
Gallabat																		
Wad Medani																		
Roseires																		
Dueim	757.0	−0.6	+0.5	W	alm. calm	¼ Clouded	25°.4	−1°.2	36°	−3°	20°	−4°	28°.0	73	9	335	229	—
El Obeid	759.7	+0.9	+0.9	S	light	Clear	22°.0	−1°.0	35°	−1°	—	—	—	78	0	561	307	—
Kodok																		
Mongalla	757.7	0.0	−0.1	—	calm	Clouded	23°.5	−1°.5	32°	−2°	20°	−1°	26°.0	87	0	1153	688	—
4 10 1905																		
Gallabat	757.0	−0.4	0.0	W	very light	Clear	27°.3	+0°.2	31°	−2°	18°	−3°	23°.0	65	0	837	746	—
Roseires	758.4	−0.4	−0.4	S	almost calm	¼ Clouded	25°.5	+0°.3	36°	0°	20°	0°	27°.5	80	0	958	769	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/10/1908.

No immediate change is indicated.
The kharif in the Sudan appears to have definitely finished.

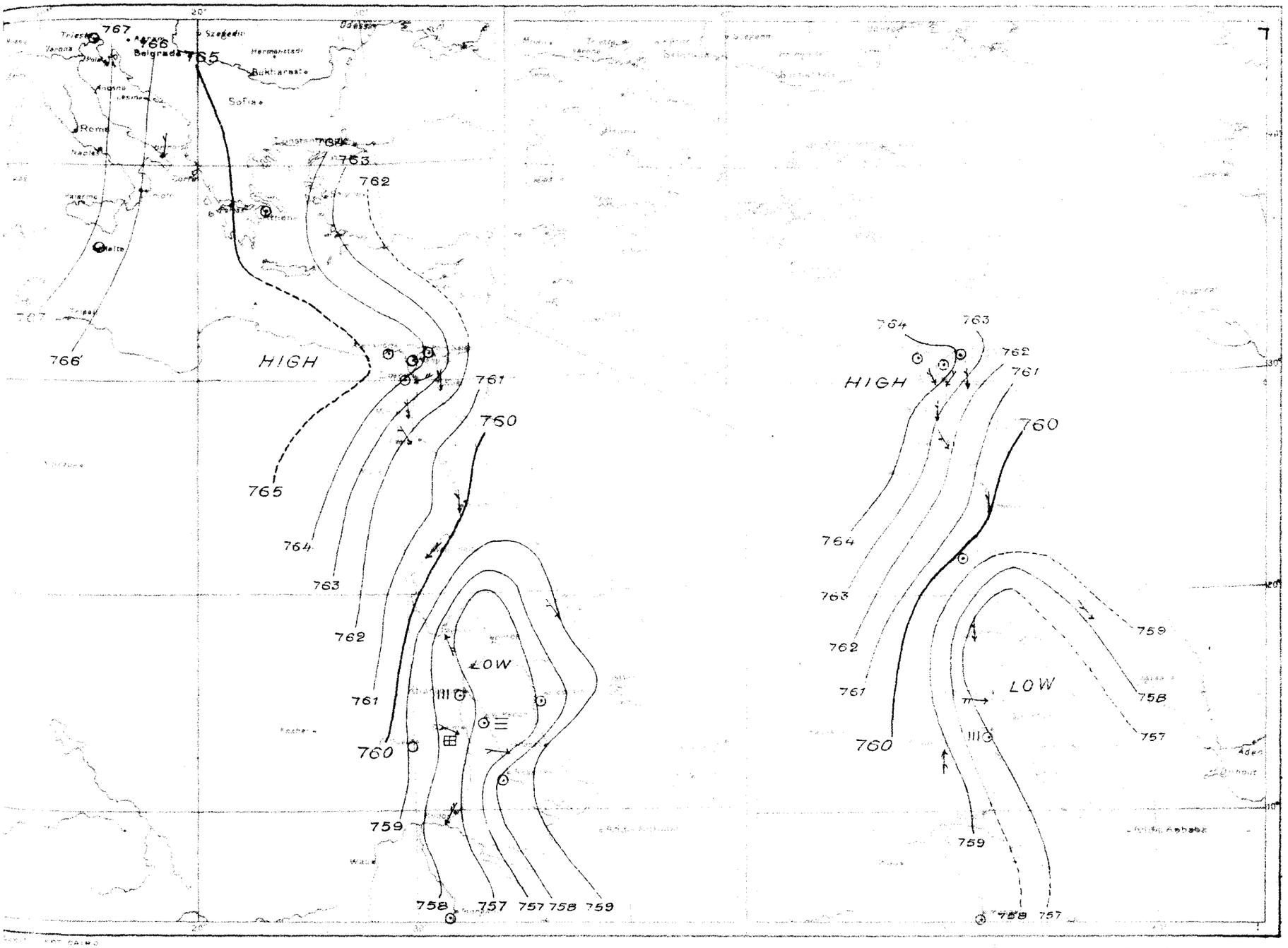
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	19.10		+2.80		8
Khartoum					8
Wadi Halfa	7.64		+0.59		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (4-10-08) **To-day (5-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.6	−0.1	—	calm	Clear	17°.6	−0°.4	26°	17°	21°.5	61	0	calm
Malta	766.4	+1.9	NNW	alm. calm	Clear	20°.5	+2°.1	23°	18°	20°.5	60	0	slight
Brindisi	765.4	+2.3	N	light	Clear	15°.5	+0°.6	21°	10°	15°.5	65	0	moderate
Athens	764.6	+3.2	—	calm	¾ Clouded	17°.4	−0°.6	23°	15°	19°.0	75	0	very slight
Limassol (9 a.m.)													

Scale of rainfall previous 24 hrs.

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

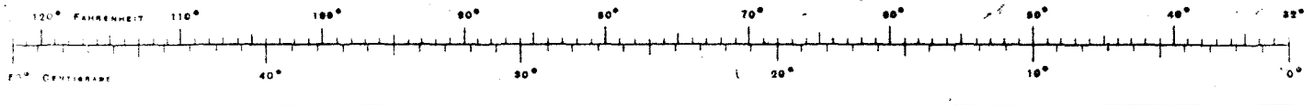
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 6th October, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	764.0	−0.2	+2.3	SSE	alm. calm	Clear	21°.4	−0°.7	27°	−1°	19°	−2°	23°.0	78	0	150	86	calm
Port Said	764.2	+0.3	+3.4	S	alm. calm	Clear	21°.2	−1°.8	27°	−3°	18°	−4°	22°.5	75	0	80	36	very slight
Mehalla el Kubra	764.1	−0.4	+1.9	SE	alm. calm	Clear	23°.0	−0°.8	29°	−1°	15°	−2°	22°.0	75	—	—	—	—
Suez	762.1	−0.5	+0.8	NW	very light	¾ Clouded	23°.0	+0°.2	31°	−1°	19°	0°	25°.0	60	0	59	10	slight
Tor																		
Cairo: Helwan	763.5	−0.1	+2.1	E	fresh	¼ Clouded	25°.0	+3°.1	30°	1°	19°	−1°	24°.5	30	0	92	20	—
Cairo: Giza	763.0	−0.1	+1.3	W	alm. calm	Clear	21°.0	−0°.1	28°	−4°	15°	−2°	21°.5	80	0	49	15	—
Minia	-	-	-	N	fresh	Clear	23°.4	+0°.9	28°	-	15°	—	21°.5	60	—	—	—	—
Assiut	761.4	−0.5	+1.8	NNW	very light	Clear	26°.0	+3°.2	33°	0	21°	+2	27°.0	52	—	—	—	—
Aswan	758.7	−1.2	+0.5	N	light	Clear	28°.2	+1°.0	41°	+2	24°	+2°	32°.5	44	—	—	-	—
Wadi Halfa	758.9	−0.7	−0.1	N	alm. calm	Clear	27°.4	−0°.2	42°	+2°	24°	+2°	33°.0	24	—	—	—	—
Merowe	756.7	0.0	−1.8	NE	very light	Clear	31°.7	+1°.3	43°	+2°	20°	−3°	31°.5	15	—	—	—	—
Atbara																		
Suakin	759.2	+0.7	+0.1	N	very light	½ Clouded	29°.6	0°.0	32°	−2°	27°	+2°	29°.5	70	0	18	28	moderate
Khartoum	756.6	−0.1	+1.5	SSE	very light	½ Clouded	31°.2	+2°.2	40°	0°	28°	+3°	34°.0	47	0	148	137	—
Kassala	756.5	−0.8	−0.9	SE	alm. calm	Clear	30°.2	+1°.2	37°	−1°	22°	−1°	29°.5	38	0	335	301	—
Gallabat																		
Wad Medani	756.7	+0.5	−0.7	E	alm. calm	¼ Clouded	28°.2	+0°.6	37°	−3°	22°	−1°	29°.5	52	0	363	413	—
Roseires																		
Dueim	756.7	−0.3	−0.2	SE	alm. calm	¾ Clouded	28°.4	+3°.0	36°	−4°	24°	0°	30°.0	65	0	335	229	—
El Obeid	757.8	−1.9	−1.2	S	very light	¼ Clouded	24°.5	+2°.5	35°	−1°	23°	0°	29°.0	80	0	561	307	—
Kodok	756.2	−1.8	−1.9	SSW	moderate	Clear	30°.2	+2°.9	33°	−2°	18°	−2°	25°.5	66	0	682	541	—
Mongalla	756.8	−0.9	−0.5	S	alm. calm	¾ Clouded	23°.5	0°.0	30°	−4°	19°	−2°	24°.5	79	0	1153	691	—
5 10 1908																		
Atbara	757.2	—	+0.4	ESE	very light	Clear	32°.3	—	—	—	23°	−1°	—	22	0	97	—	—
Kassala	757.3	−0.1	−0.2	S	light	Clear	29°.0	+0°.2	39°	+1°	23°	−1°	31°.0	41	0	335	301	—
Wad Medani	756.2	−1.2	−0.6	NNE	almost calm	½ Clouded	27°.6	−1°.2	38°	−2°	22°	−2°	30°.0	58	0	363	413	—
Gallabat	755.6	−1.4	−1.4	WSW	very light	Clear	27°.9	+0°.6	32°	−1°	15°	−3°	23°.5	62	0	837	746	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/10/1908.

No immediate change is indicated.

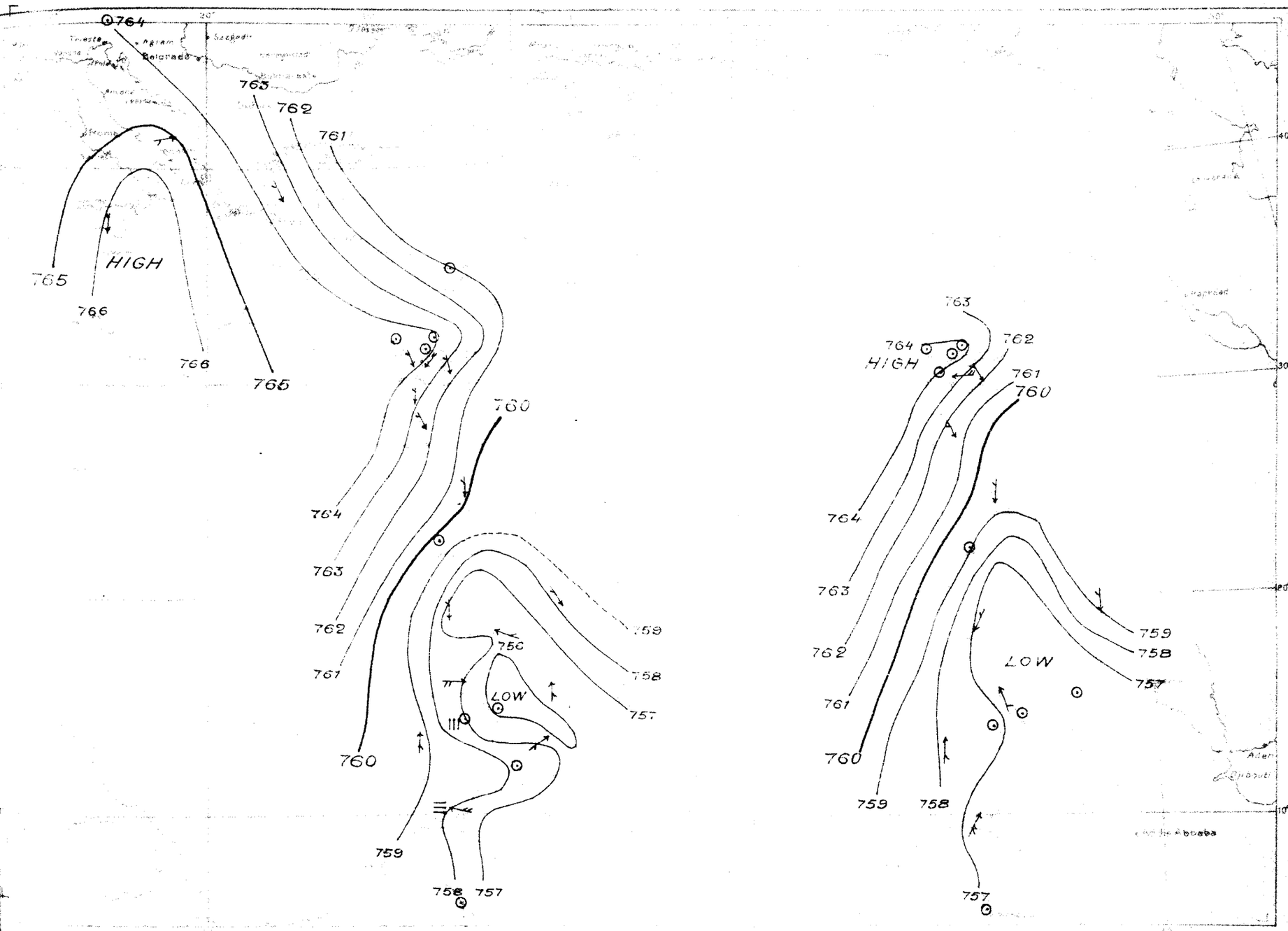
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum					8
Wadi Halfa	7.62		+0.64		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (5-10-08) **To-day (6-10-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.2	−3.4	—	*calm*	Clear	16°.4	−1°.2	24°	15°	19°.5	56	0	*calm*
Malta	765.9	−0.5	*N*	*fresh*	¼ Clouded	21°.6	+1°.1	23°	20°	21°.5	57	0	*moderate*
Brindisi	765.1	−0.3	*W*	*very light*	Clear	16°.0	+0°.5	22°	11°	16°.5	70	0	*very slight*
Athens	763.7	−0.9	*NNW*	*very light*	Clouded	17°.6	+0°.2	23°	15°	19°.0	68	0	*very slight*
Limassol (9 am.)	761.5	+0.3	*NW*	*alm calm*	Clear	26°.1	+2°.2	29°	15°	22°.0	62	0	*slight*
Limassol 4/10	761.2	−0.8	W	almost calm	¼ Clouded	23°.9	−1°.1	28°	14°	21°.9	56	0	very slight

Scale of rainfall previous 24 hrs.

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

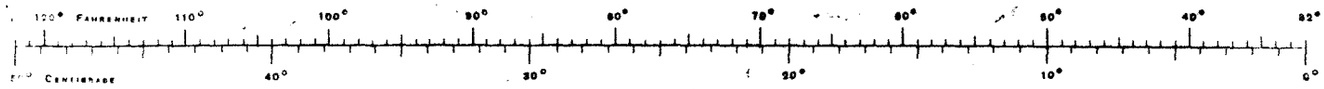
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 7th October, 1908.**

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	764.0	0.0	+2.2	S	moderate	Clear	22°.1	+0°.7	30°	+2°	19°	−2°	24°.5	66	0	150	86	slight
Port Said	764.2	0.0	+3.4	SSE	fresh	Clouded	23°.2	+2°.0	27°	−3°	20°	−2°	23°.5	75	0	80	36	moderate
Mehalla el Kubra	764.3	+0.2	+2.1	SE	very light	¾ Clouded	22°.8	−0°.2	30°	0°	18°	+1°	24°.0	64	—	—	—	—
Suez	761.5	−0.6	+0.2	NNE	alm. calm	½ Clouded	23°.0	0°.0	31°	−1°	20°	+1°	26°.5	62	0	59	10	very slight
for Cairo: Helwan	763.9	+0.4	+2.5	E	light	¾ Clouded	26°.9	+1°.9	31°	0°	22°	+2°	26°.5	30	0	92	20	—
for Cairo: Giza	763.2	+0.2	+1.5	NW	alm. calm	¾ Clouded	20°.4	−0°.6	31°	−1°	17°	0°	24°.0	71	0	49	15	—
Minia	—	—	—	N	moderate	Clear	21°.3	−2°.1	29°	—	16°	—	22°.5	67	—	—	—	—
Assiut	762.2	+0.8	+2.6	NW	very light	Clear	23°.4	−2°.6	32°	−1°	22°	+3°	27°.0	70	—	—	—	—
Aswan	760.5	+1.8	+2.3	N	very light	Clear	28°.2	0°.0	43°	+4°	24°	+2°	33°.5	51	—	—	—	—
Wadi Halfa	759.8	+0.9	+0.8	NNE	alm. calm	Clear	27°.4	0°.0	43°	+3°	—	—	—	37	—	—	—	—
Merowe	757.7	+1.0	−0.8	NE	light	Clear	33°.0	+1°.3	42°	+1°	21°	−2°	31°.5	8	—	—	—	—
Atbara	757.8	+1.3	−0.1	NE	alm. calm	Clear	31°.1	−1°.9	41°	0°	24°	0°	32°.5	32	0	97	—	—
Suakin	759.5	+0.3	+0.4	NW	moderate	¼ Clouded	30°.2	+0°.6	32°	−2°	26°	+1°	29°.0	67	0	18	28	rough
Khartoum	756.6	0.0	+1.5	ENE	alm. calm	Clear	32°.4	+1°.2	39°	−1°	26°	+1°	32°.5	38	0	148	137	—
Kassala	757.1	+0.6	−0.3	SSE	alm. calm	Clear	29°.8	−0°.4	39°	+1°	19°	−4°	29°.0	33	0	335	305	—
Gallabat Wad Medani	754.9	−1.8	−2.5	ENE	alm. calm	¼ Clouded	30°.2	+2°.0	38°	+2°	22°	−1°	30°.0	49	0	363	414	—
Roseires Dueim	756.9	+0.2	0.0	SW	alm. calm	Clear	28°.6	+0°.2	38°	−2°	24°	0°	31°.0	65	0	335	234	—
El Obeid	758.7	+0.9	−0.3	SW	alm. calm	½ Clouded	24°.5	0°.0	35°	−1°	23°	0°	29°.0	83	0	561	316	—
Kodok	757.2	+1.0	−0.9	NE	moderate	¾ Clouded	28°.5	−1°.7	35°	0°	21°	+1°	28°.0	67	0	682	554	—
Mongalla	758.9	+2.1	+1.6	—	calm	Rain	20°.5	−3°.0	30°	−4°	19°	−2°	24°.5	96	36	1189	700	—
Roseires 5/10	758.1	−0.3	−0.7	SW	almost calm	¾ Clouded	24°.5	−1°.0	35°	0°	21°	+1°	28°.0	81	0	988	769	—
Kodok 5/10	758.0	+0.8	−0.1	ESE	fresh	¼ Clouded	27°.3	−0°.7	33°	−1°	18°	−3°	25°.5	64	2	682	540	—
Atbara 6/10	756.5	−0.7	−1.4	ENE	almost calm	Clear	32°.0	+0°.7	41°	0°	24°	0°	32°.5	29	0	97	—	—
Gallabat 6/10	755.7	+0.1	−2.1	W	very light	Clear	28°.4	+0°.5	32°	−1°	13°	−6°	22°.5	58	0	837	765	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/10/1908.

There are indications of a shallow low pressure area over south Europe yesterday but too far distant to change the present type of weather much.

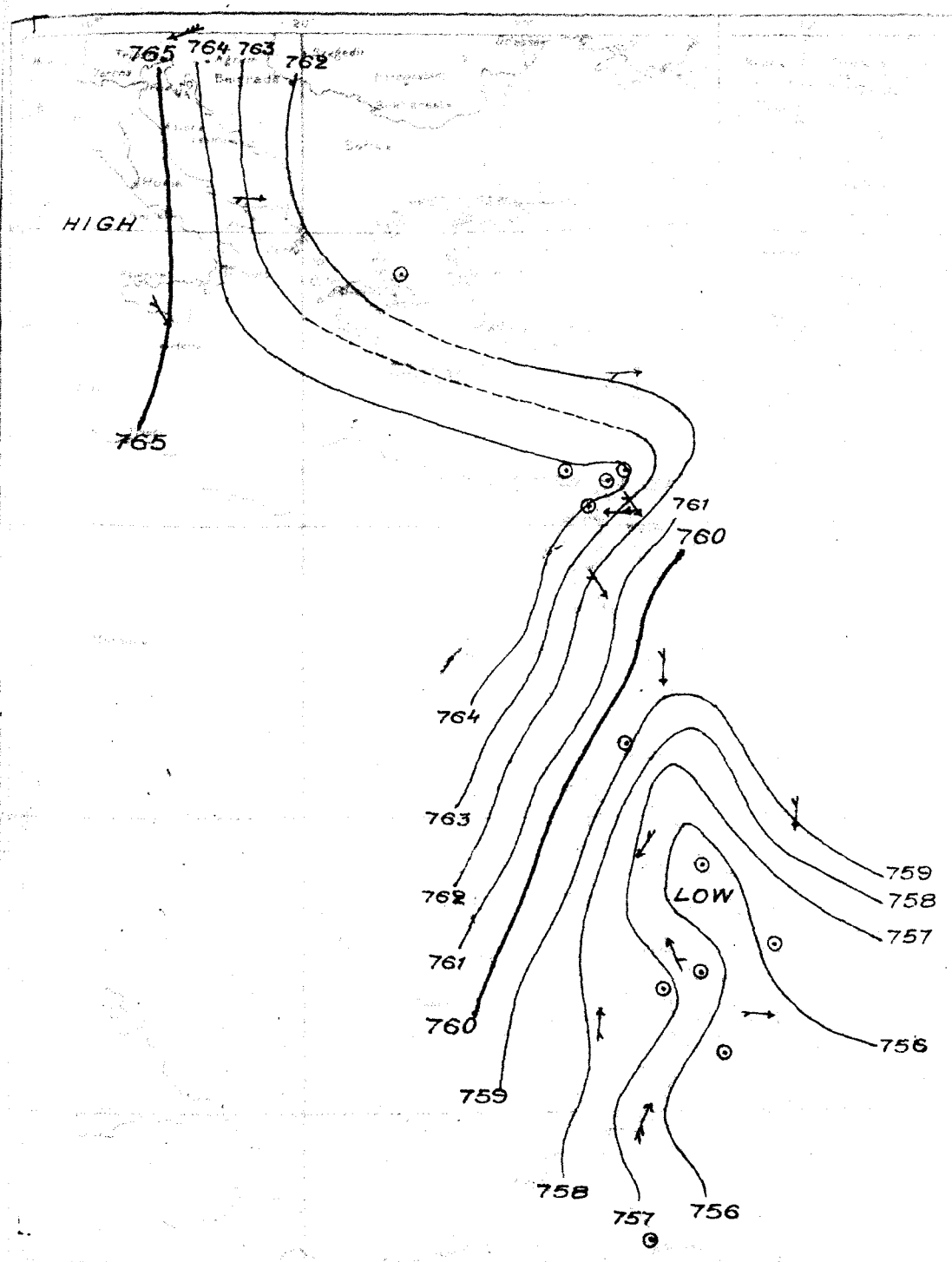
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	16.02		+1.46		8
Wadi Halfa	7.60		+0.69		18

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

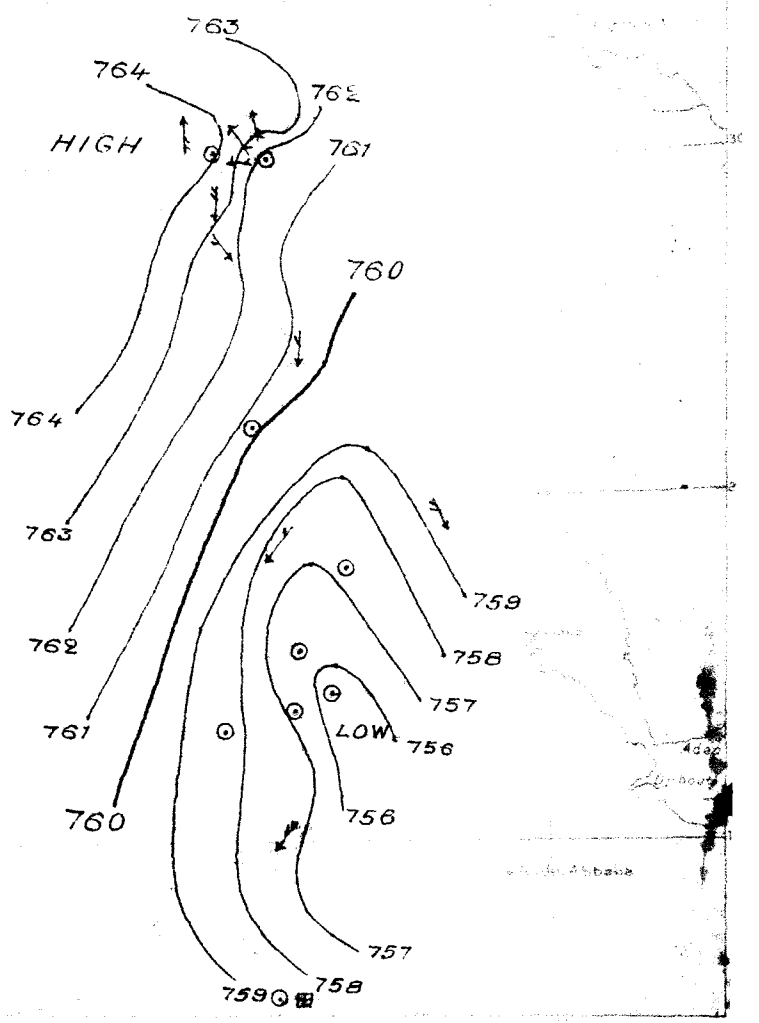
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-10-08)

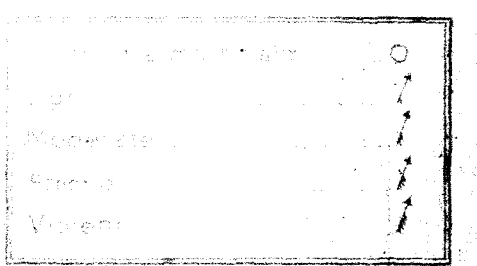


To-day (7-10-08)

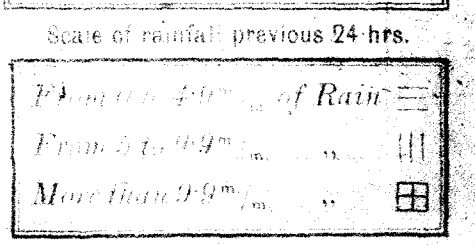


Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.2	0.0	ENE	very strong	Clear	15°.5	−0°.9	23°	15°	19°.0	39	0	rath. rough
Malta	764.9	−1.0	NNW	light	¼ Clouded	21°.0	−0°.6	24°	19°	21°.5	75	0	slight
Brindisi	762.7	−2.4	W	very light	Clear	16°.1	+0°.1	22°	11°	16°.5	70	0	very slight
Athens	761.7	−2.0	SW	alm. calm	Clear	18°.7	+1°.1	24°	16°	20°.0	77	0	very slight
Limassol (9 a.m.)	762.0	+0.5	W	alm calm	¼ Clouded	23°.9	−2°.2	27°	15°	21°.0	60	0	slight



Scale of rainfall previous 24 hrs.



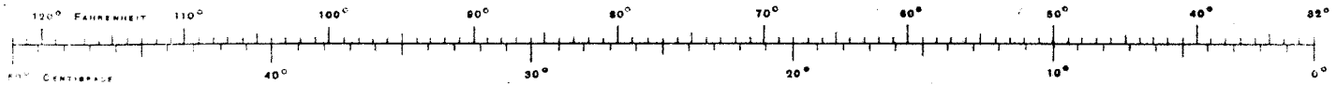
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 8th October, 1908.

STATION	BAROMETER: reduced to O.C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: FORCE	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.4	+2.4	+4.6	NE	moderate	¼ Clouded	21°.9	−0°.2	31°	+3°	20°	−1°	25°.5	59	0	150	86	slight
Port Said	765.5	+1.3	+4.7	N	very light	Clear	23°.0	−0°.2	27°	−3°	22°	0°	24°.5	70	0	80	36	slight
Mehalla el Kubra																		
Suez	762.9	+1.4	+1.6	NNW	light	½ Clouded	22°.4	−0°.6	34°	+2°	21°	+2°	27°.5	72	0	59	10	moderate
Tor																		
Cairo: Helwan	764.9	+1.0	+3.5	NE	very strong	¼ Clouded	22°.2	−4°.7	33°	+2°	19°	−1°	26°.0	69	0	92	20	—
Cairo: Giza	764.8	+1.6	+3.1	NNW	very light	¼ Clouded	21°.2	+0°.8	32°	0°	19°	+2°	25°.5	83	0	49	15	—
Minia	—	—	—	N	moderate	Clear	22°.5	+1°.2	29°	—	14°	—	21°.5	64	—	—	—	—
Assiut	762.2	0.0	+2.6	NW	very light	Clear	25°.0	+1°.6	35°	+2°	23°	+4	29°.0	71	—	—	—	—
Assuan	759.4	−1.1	+1.2	N	light	Clear	27°.4	−0°.8	42°	+3°	23°	+1°	32°.5	42	—	—	—	—
Wadi Halfa	759.8	0.0	+0.8	N	alm. calm	Clear	27°.4	0°.0	41°	+1°	25°	+3°	33°.0	27	—	—	—	—
Derowe	757.5	−0.2	−1.0	NE	light	Clear	30°.7	−2°.3	43°	+2°	21°	−2°	32°.0	22	—	—	—	—
Atbara	758.0	+0.2	+0.1	S	alm. calm	Clear	31°.6	+0°.5	41°	0°	25°	+1°	33°.0	38	0	97	—	—
Suakin	760.0	+0.5	+0.9	NNW	moderate	½ Clouded	29°.8	−0°.4	33°	−1°	27°	+2°	30°.0	74	0	18	28	rough
Khartoum	757.7	+1.1	+2.6	SSW	very light	Clear	29°.3	−3°.1	41°	+1°	25°	0°	33°.0	52	0	148	137	—
Kassala	759.7	+2.6	+2.3	SSE	moderate	Clear	27°.0	−2°.8	40°	+2°	22°	−1°	31°.0	56	0	335	306	—
Gellabat																		
Wad Medani	756.4	+1.5	−1.0	SW	alm. calm	½ Clouded	26°.2	−4°.0	40°	0°	20°	−3	30°.0	65	0	363	414	—
Roseires																		
Ducim	758.7	+1.8	+1.8	SW	very light	Clear	26°.4	−2°.2	38°	−2°	22°	−2°	30°.0	66	0	335	234	—
El Obeid	759.3	+0.6	+0.3	W	light	¾ Clouded	23°.5	−1°.0	36°	0°	23°	0°	29°.5	80	0	561	316	—
Kodok	759.4	+2.2	+1.3	S	fresh	¼ Clouded	24°.1	−4°.4	33°	−2°	18°	−2°	25°.5	84	5	687	555	—
Mongalla	759.1	+0.2	+1.8	S	alm. calm	Clouded	22°.5	+2°.0	29°	−5°	21°	0°	25°.0	87	0	1189	701	—
Roseires 6/10	758.8	+0.7	+0.3	S	almost calm	½ Clouded	25°.5	+1°.0	36°	+1°	20°	0°	28°.0	76	0	958	769	—
Gellabat 7/10	757.9	+2.2	+0.1	W	very light	Clear	28°.0	−0°.4	32°	−1°	14°	−5°	23°.0	57	0	837	770	—
Roseires 7/10	757.5	−1.3	−1.0	—	calm	½ Clouded	26°.4	+0°.9	36°	+1°	20°	0°	28°.0	73	0	958	770	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/10/1908.

A continuance of the cool weather and fresh winds is indicated.

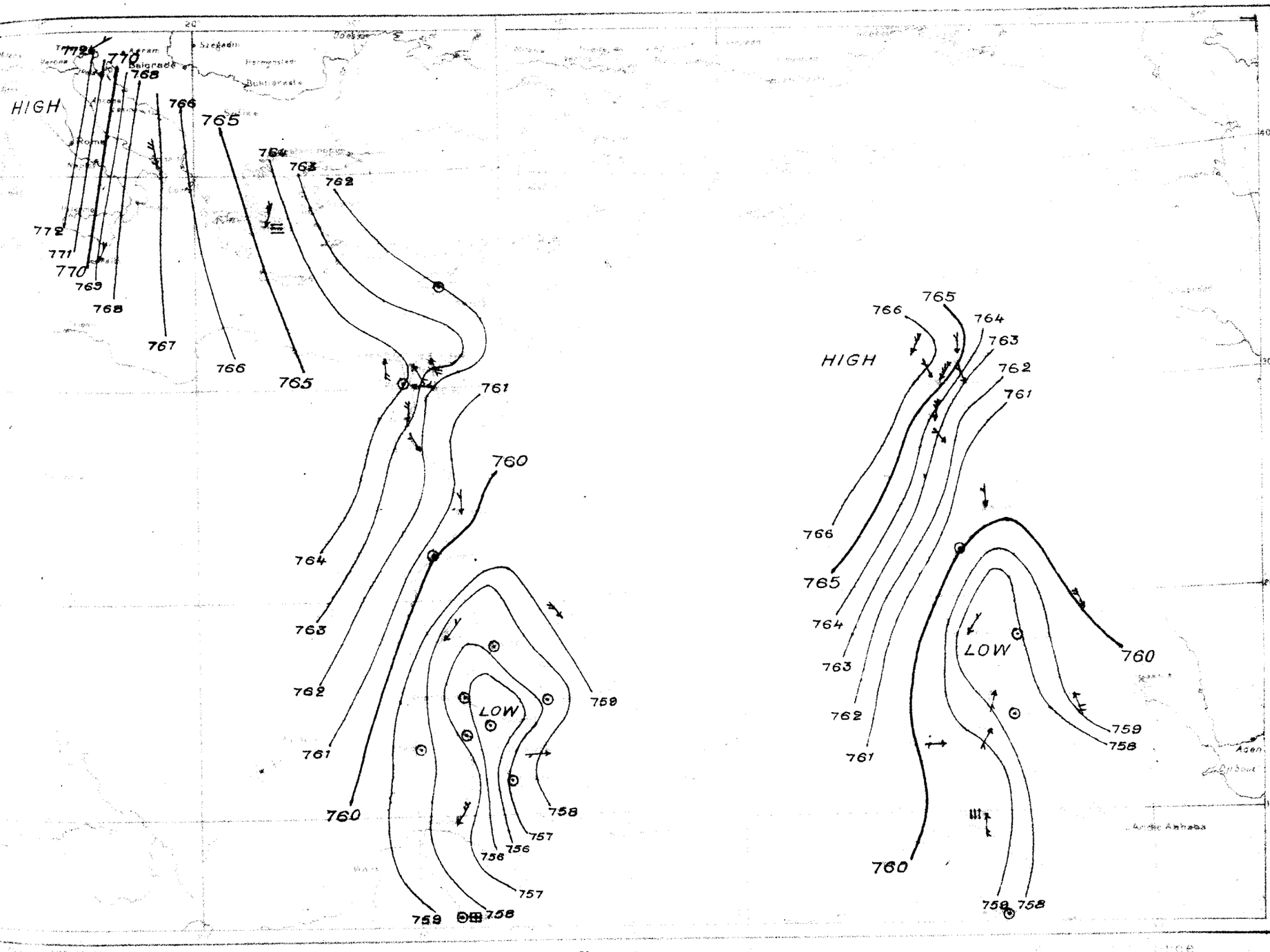
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	16.00		+1.56		8
Wadi Halfa	7.60	7.56	+0.74	+0.75	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-10-08) **To-day (8-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	772.0	+7.8	ENE	very light	Clear	12°.2	−3°.3	20°	12°	16°.0	46	0	very slight
Malta	768.7	+3.8	NNE	very light	½ Clouded	21°.7	+0°.7	23°	18°	20°.5	82	0	very slight
Brindisi	767.4	+4.7	N	fresh	Clear	15°.0	−1°.1	22°	11°	16°.5	75	0	very rough
Athens	765.2	+3.5	NNE	moderate	Clouded	—	—	23°	13°	18°.0	—	4	rath. rough
Limassol (9 a.m.)	762.6	+0.6	—	calm	Rain	19°.4	−4°.5	28°	16°	22°.0	79	0	moderate

Scale of rainfall previous 24 hrs.

From [illegible] of Rain
From 5 to [illegible] "
More than [illegible] "

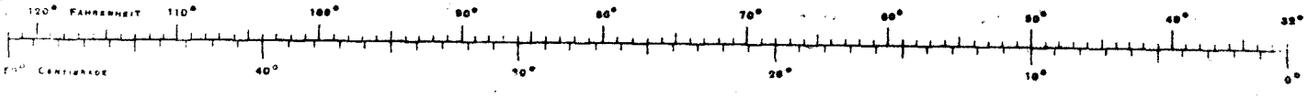
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 9th October, 1908.**

STATION	BAROMETER: reduced to 0 C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.1	−2.3	+2.1	NNE	light	¾ Clouded	21°.0	−0°.9	30°	+2°	18°	−3°	24°.0	57	0	150	86	very slight
Port Said	763.4	−2.1	+2.6	W	alm calm	¼ Clouded	21°.2	−1°.8	26°	−4°	19°	−3°	22°.5	74	0	80	36	very slight
Mehalla el Kubra	763.6	—	+1.4	N	alm. calm	Clear	22°.7	—	28°	−2°	15°	−2°	21°.5	65	—	—	—	—
Suez	762.1	−0.8	+0.8	NNW	very light	¾ Clouded	20°.4	−2°.0	31°	−1°	19°	0°	25°.0	63	0	59	10	slight
Cairo: Tor																		
Cairo: Helwan	763.8	−1.1	+2.4	N	light	Clear	19°.1	−3°.1	28°	−3°	15°	−5°	21°.5	95	0	92	20	—
Cairo: Giza	763.3	−1.5	+1.6	N	very light	Clear	18°.2	−3°.0	27°	−5°	14°	−3°	20°.5	68	0	49	15	—
Minia	—	—	—	N	fresh	Clear	24°.0	+1°.5	29°	—	15°	—	22°.0	42	—	—	—	—
Assiut	762.6	+0.4	+3.0	NNE	light	Clear	21°.0	−4°.0	32°	−1°	21°	+2°	26°.5	62	—	—	—	—
Aswan	759.0	−0.4	+0.8	N	light	Clear	25°.2	−2°.2	40°	+1°	22°	0°	31°.0	49	—	—	—	—
Wadi Halfa	759.9	+0.1	+0.9	N	alm. calm	Clear	26°.4	−1°.0	42°	+2°	23°	+1°	32°.5	36	—	—	—	—
Merowe	756.7	−0.8	−1.8	N	very light	Clear	29°.2	−1°.5	43°	+2°	19°	−4°	31°.0	24	—	—	—	—
Atbara	757.0	−1.0	−0.9	E	alm. calm	Clear	32°.8	+1°.2	40°	−1°	26°	+2°	33°.0	48	0	97	—	—
Suakin	758.5	−1.5	−0.6	N	light	¾ Clouded	30°.0	+0°.2	32°	−2°	26°	+1°	29°.0	71	0	18	28	very rough
Khartoum	755.7	−2.0	+0.6	WNW	very light	¼ Clouded	31°.3	+2°.0	39°	−1°	27°	+2°	33°.0	47	0	148	137	—
Kassala	756.8	−2.9	−0.6	SSE	very light	Clear	30°.0	+3°.0	37°	−1°	24°	+1°	30°.5	49	0	335	306	—
Gallabat	758.3	−0.1	+0.5	W	very light	Clear	28°.6	+0°.1	33°	0°	13°	−6°	23°.0	58	0	837	799	—
Wad Medani	755.0	−1.4	−2.4	W	alm. calm	¼ Clouded	30°.8	+4°.6	38°	−2°	22°	−1°	30°.0	48	0	363	414	—
Roseires	758.4	−0.7	−0.1	W	alm. calm	½ Clouded	25°.5	+1°.0	36°	+1°	21°	+1°	28°.5	80	0	958	773	—
Dueim	757.2	−1.5	+0.3	W	alm. calm	Clear	29°.1	+2°.7	35°	−5°	22°	−2°	28°.5	59	0	335	234	—
El Obeid	758.3	−1.0	−0.7	SW	very light	¼ Clouded	25°.0	+1°.5	33°	−3°	23°	0°	28°.0	79	0	561	316	—
Kodok	756.8	−2.6	−1.3	NW	moderate	¼ Clouded	28°.7	+4°.6	32°	−3°	21°	+1°	26°.5	72	0	687	555	—
Mongalla	758.7	−0.4	+1.4	—	calm	¾ Clouded	25°.5	+3°.0	31°	−3°	21°	0°	26°.0	84	0	1189	701	—
8 10 1908																		
Gallabat	758.4	+0.5	+0.6	W	very light	Clear	28°.5	+0°.5	32°	−1°	13°	−6°	22°.5	59	0	837	799	—
Roseires	759.1	+1.6	+0.6	SW	very light	Clear	24°.5	+−1°.9	37°	+2°	20°	0°	28°.5	76	0	958	773	—

COMPARISON OF THERMOMETRIC SCALES



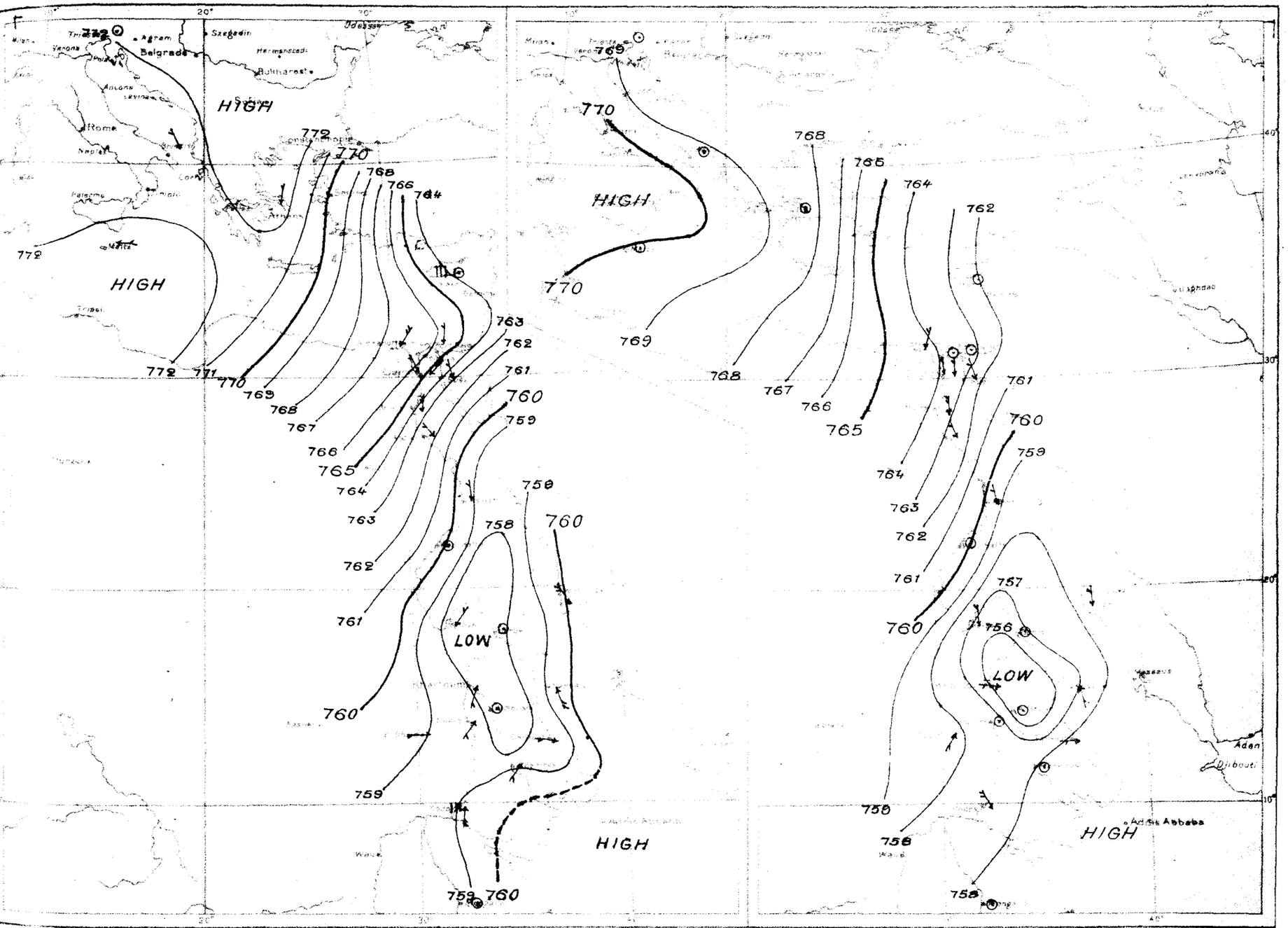
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	15.98	15.88	+1.61	+1.57	8
Wadi Halfa	7.56	7.54	+0.75	+0.79	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (8-10-08) **To-day (9-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	772.1	+0.1	—	calm	Clear	11°.4	−0°.8	18°	10°	14°.0	54	0	calm
Malta	772.4	+3.7	E	very light	½ Clouded	20°.9	−0°.8	24°	20°	22°.0	67	0	moderate
Brindisi	770.7	+3.3	NW	light	Clear	15°.2	+0°.2	22°	10°	16°.0	76	0	rath. rough
Athens	772.5	+7.3	NNE	light	½ Clouded	14°.0	—	19°	11°	15°.0	67	0	moderate
Limassol (9 a.m.)	763.8	+1.3	—	calm	Clear	22°.8	+3°.4	24°	14°	19°.0	63	8	very slight

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

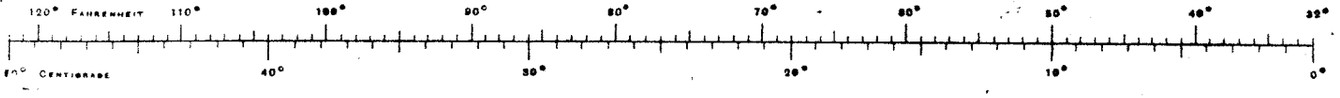
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 10th October, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.1	0.0	+2.2	NNE	fresh	¾ Clouded	20°.4	−0°.6	24°	−4°	16°	−5°	20°.0	61	0	150	86	moderate
Port Said	763.5	+0.1	+2.7	NW	very light	½ Clouded	21°.8	+0°.6	26°	−4°	19°	−3°	22°.5	59	0	80	36	slight
Mehalla el Kubra	764.2	+0.6	+2.0	N	alm. calm	Clear	22°.6	−0°.1	27°	−3°	15°	−2°	21°.0	67	—	—	—	—
Suez	762.2	+0.1	+0.9	N	alm. calm	Clear	17°.2	−3°.2	28°	−4°	16°	−3°	22°.0	78	0	59	10	calm
Tor																		
Cairo Helwan	763.9	+0.1	+2.5	N	light	Clear	18°.2	−0°.9	25°	−6°	14°	−6°	19°.5	58	0	92	20	—
Cairo Giza	763.4	+0.1	+1.7	NW	alm. calm	Clear	18°.1	−0°.1	25°	−7°	13°	−4°	19°.0	75	0	49	15	—
Minia	—	—	—	N	fresh	Clear	18°.5	−5°.5	28°	—	14°	—	21°.0	70	—	—	—	—
Assiut	761.6	−1.0	+2.0	NNW	very light	Clear	19°.8	−1°.2	28°	−5°	21°	+2°	24°.5	65	—	—	—	—
Aswan	759.4	+0.4	+1.2	N	light	Clear	24°.2	−1°.0	39°	0°	21°	−1°	30°.0	47	—	—	—	—
Wadi Halfa	761.5	+1.6	+2.5	N	light	Clear	22°.0	−4°.4	38°	−2°	20°	−2°	29°.0	46	—	—	—	—
Merowe	757.8	+1.1	−0.7	NE	light	Clear	29°.0	−0°.2	43°	+2°	20°	−3°	31°.5	15	—	—	—	—
Atbara	756.3	−0.7	−1.6	E	alm. calm	Clear	31°.0	−1°.8	41°	0°	26°	+2°	33°.5	39	0	64	—	—
Suakin	758.6	+0.1	−0.5	N	light	¾ Clouded	29°.8	−0°.2	32°	−2°	25°	0°	28°.5	67	0	18	30	very rough
Khartoum	755.2	−0.5	+0.1	NNE	light	¼ Clouded	32°.5	+1°.2	40°	0°	28°	+3°	34°.0	41	0	148	137	—
Kassala	756.3	−0.5	−1.1	S	light	¼ Clouded	29°.2	−0°.8	39°	+1°	23°	0°	31°.0	50	0	335	309	—
Gallabat																		
Wad Medani	755.2	+0.2	−2.2	W	alm. calm	½ Clouded	27°.8	−3°.0	38°	−2°	22°	−1°	30°.0	60	0	363	414	—
Roseires																		
Dueim	755.8	−1.4	−1.1	SW	alm. calm	Clear	29°.0	−0°.1	39°	−1°	21°	−3°	30°.0	57	0	335	234	—
El Obeid	758.6	+0.3	−0.4	W	light	½ Clouded	26°.4	+1°.4	36°	0°	25°	+2°	30°.5	85	0	561	317	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 11/10/1908.

Cool weather. No change indicated.

REMARKS: **Atbara total Rainfall up to date 64 instead of 97.**

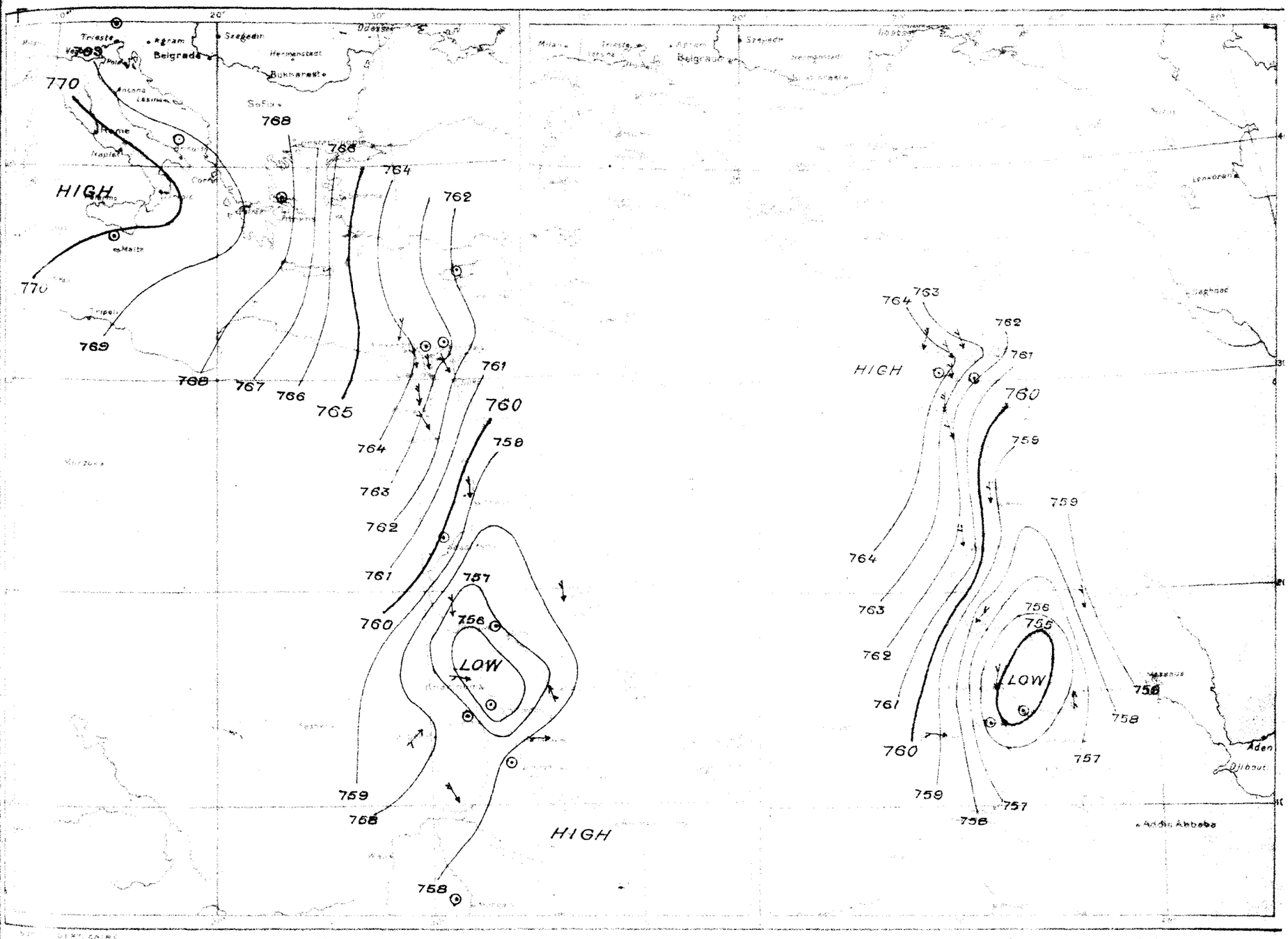
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	15.88		+1.57		8
Wadi Halfa	7.54		+0.79		18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (9-10-08) To-day (10-10-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.6	−3.5	—	*calm*	Clear	12°.0	+0°.6	18°	11°	14°.5	82	0	*calm*
Malta	769.9	−2.5	*ENE*	*alm. calm*	½ Clouded	21°.1	+0°.2	23°	18°	20°.5	69	0	*moderate*
Brindisi	769.4	−1.3	—	*calm*	Clear	15°.3	+0°.1	22°	10°	16°.0	77	0	*calm*
Athens	768.5	−4.0	—	*calm*	¼ Clouded	14°.8	+0°.8	19°	12°	15°.5	71	0	*very slight*
Limassol (9 am.)	762.2	−1.6	—	*calm*	¼ Clouded	23°.3	+0°.5	25°	13°	19°.0	56	0	*very slight*

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

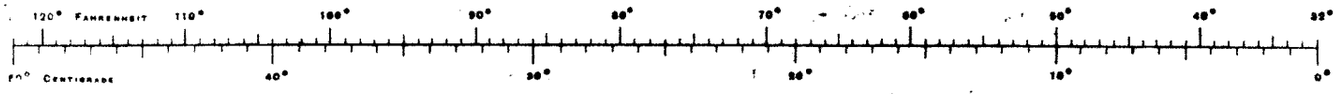
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 11th October, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.9	−0.2	+2.3	NNE	very light	½ Clouded	21°.4	+1°.0	23°	−5°	18°	−3°	20°.5	53	0	150	86	calm
Port Said	764.3	+0.8	+3.0	NNW	light	Clouded	21°.4	−0°.4	25°	−3°	19°	−3°	22°.0	59	0	80	36	moderate
Mehalla el Kubra	765.1	+0.9	+3.0	—	calm	¼ Clouded	23°.1	+0°.5	28°	−4°	15°	−1°	21°.5	64	—	—	—	—
Suez	762.8	+0.6	+1.5	N	alm. calm	Clear	18°.0	+0°.8	27°	−5°	15°	−4°	21°.0	90	0	59	10	very slight
Tor																		
Cairo (Helwan	764.7	+0.8	+3.2	NNE	light	Clear	18°.7	+0°.5	24°	−9°	14°	−6°	19°.0	61	0	92	20	—
Cairo (Giza	764.1	+0.7	+2.2	WNW	alm. calm	Clear	18°.2	+0°.1	25°	−7°	13°	−4°	19°.0	71	0	49	15	—
Minia	—	—	—	N	fresh	Clear	19°.5	+1°.0	26°	−6°	14°	−3°	20°.0	71	—	—	—	—
Assiut	762.6	+1.0	+3.3	NNW	very light	Clear	20°.0	+0°.2	26°	−6°	20°	+2°	23°.0	66	—	—	—	—
Aswan	760.4	+1.0	+1.9	N	very light	Clear	26°.4	+2°.2	40°	+1°	22°	+1°	31°.0	50	—	—	—	—
Wadi Halfa	762.7	+1.2	+3.2	NW	very light	Clear	20°.6	−1°.4	37°	−1°	18°	−3°	27°.5	51	—	—	—	—
Merowe	759.3	+1.5	+1.3	NNE	moderate	½ Clouded	24°.0	−5°.0	41°	+1°	16°	−7°	28°.5	24	—	—	—	—
Atbara																		
Suakin	759.3	+0.7	+0.1	NNW	light	½ Clouded	29°.0	−0°.8	32°	−2°	25°	+1°	28°.5	71	0	18	32	very rough
Khartoum	756.9	+1.7	+1.2	N	moderate	½ Clouded	31°.0	−1°.5	41°	+2°	25°	+1°	33°.0	25	0	148	137	—
Kassala	758.0	+1.7	+0.8	SSE	light	¼ Clouded	27°.6	−1°.6	38°	0°	24°	+1°	31°.0	58	0	335	314	—
Gallabat																		
Wad Medani	759.4	+4.2	+2.3	SW	light	½ Clouded	25°.2	−2°.6	40°	0°	22°	−1°	31°.0	77	6	369	414	—
Roseires																		
Dueim	757.4	+1.6	+0.3	W	alm. calm	¾ Clouded	29°.0	0°.0	37°	−3°	24°	+1°	30°.5	49	0	335	234	—
El Obeid	758.9	+0.3	+0.5	S	light	½ Clouded	25°.4	−1°.0	35°	−1°	24°	+3°	29°.5	85	0	561	317	—
Kodok	758.3	+1.3	+0.9	N	fresh	¼ Clouded	23°.5	−3°.1	30°	−4°	17°	−4°	23°.5	81	48	738	565	—
Mongalla																		
10 10 1908																		
Gallabat	758.4	+0.1	+0.6	W	very light	Clear	28°.9	+0°.3	38°	0°	18°	−6°	23.0	59	0	597	799	—
Roseires	757.6	−0.8	−0.9	W	almost calm	¾ Clouded	25°.7	+0°.2	36°	+1°	20°	0°	28°.0	79	0	968	774	—
Kodok	757.0	+0.2	−1.1	WNW	light	¾ Clouded	26°.6	−2°.1	34°	−1°	19°	−1°	26°.5	71	3	690	556	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 12/10/1908.

No immediate change is indicated.

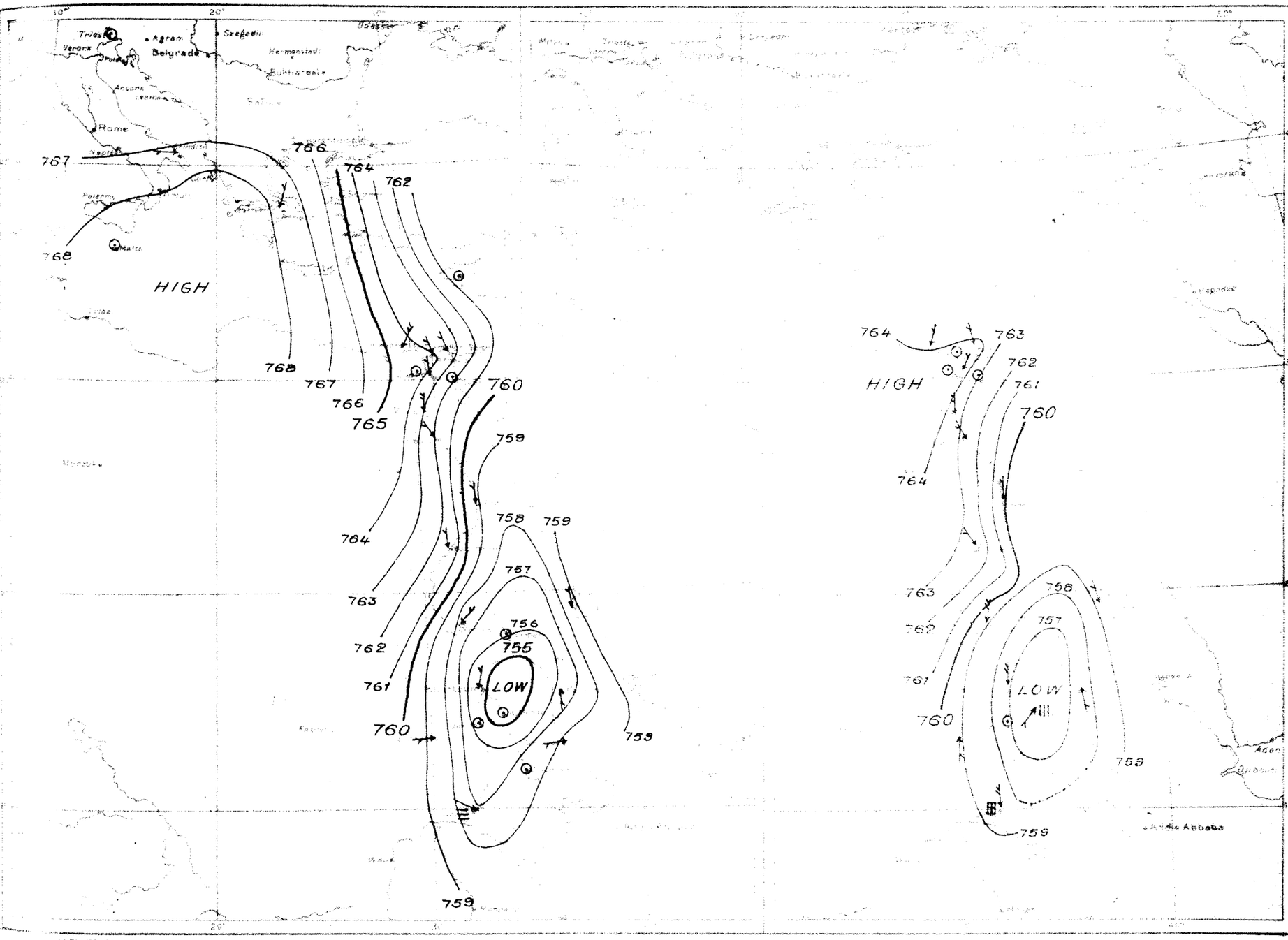
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	15.74		+1.52		8
Wadi Halfa	7.52	7.52	+0.84	+0.90	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (10-10-08) **To-day (11-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.1	−1.5	—	*calm*	Clear.	12°.8	+0°.8	19°	12°	15°.5	70	0	*calm*
Malta	768.6	−1.3	—	*calm*	¼ Clouded	19°.7	−1°.4	24°	18°	21°.0	71	0	*very slight*
Brindisi	767.1	−2.3	*W*	*very light*	Clear	14°.8	−0°.5	21°	10°	15°.5	77	0	*very slight*
Athens	767.6	−0.9	*NNE*	*light*	Clear	15°.4	+0°.6	20°	10°	15°.0	57	0	*slight*
Limassol (9 am.)	760.5	−1.7	—	*calm*	Clear	22°.8	−0°.5	23°	17°	20°.0	51	0	*calm*

Scale of rainfall previous 24 hrs.

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

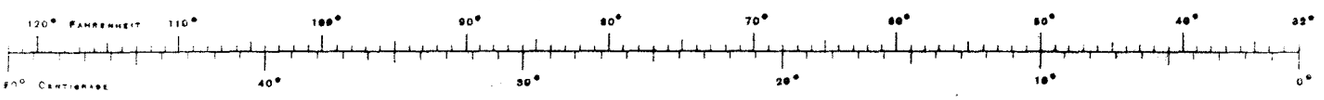
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 12th October, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm												mm.	mm.	mm.	
Alexandria	765.5	+1.6	+3.6	ENE	*very light*	¼ Clouded	23°.1	+1°.7	25°	−3°	17°	−4°	21°.0	51	0	150	86	*very slight*
Port Said	765.3	+1.0	+4.0	NE	*moderate*	¼ Clouded	23°.2	+1°.8	27°	−3°	19°	−3°	23°.0	64	0	80	36	*rath. rough*
Mehalla el Kubra	765.6	+0.5	+3.5	N	*very light*	¼ Clouded	24°.5	+1°.4	27°	−3°	15°	−1°	21°.0	63	—	—	—	—
Suez	762.7	−0.1	+1.4	NNW	*very light*	Clear	20°.4	+2°.4	23°	−9°	18°	−1°	20°.5	76	0	59	10	*slight*
Tor																		
Cairo (Helwan	764.4	−0.3	+2.9	N	*moderate*	½ Clouded	19°.9	+1°.2	25°	−8°	18°	−2°	21°.5	61	0	92	20	—
Cairo (Giza	764.2	+0.1	+2.3	NNW	*alm. calm*	¼ Clouded	18°.2	0°.0	25°	−7°	14°	−3°	19°.5	75	0	49	15	—
Minia				N	*fresh*	Clear	18°.5	−1°.0	24°	—	16°	—	20°.0	80		—	—	—
Assiut	763.7	−1.1	+4.4	NW	*very light*	Clear	21°.8	+1°.8	28	−4°	19°	+1°	23°.5	67	—	—	—	—
Aswan	759.4	−1.0	+0.9	N	*very light*	Clear	23°.6	−2°.8	37°	−2°	19°	−2°	28°.0	42	—	—	—	—
Wadi Halfa	762.3	−0.4	+2.8	N	*very light*	Clear	21°.2	+0°.6	37°	−1°	19°	−2°	28°.0	45		—	—	—
Merowe	759.6	+0.3	+1.6	NNE	*fresh*	¼ Clouded	25°.5	+1°.5	41°	+1°	16°	−7°	28°.5	24	—	—	—	—
Atbara	758.1	+1.3	−0.1	NE	*alm. calm*	Clear	31°.4	+2°.2	40°	0°	26°	+3°	33°.0	41	0	64	—	—
Suakin	760.4	+1.1	−1.2	N	*alm. calm*	½ Clouded	29°.2	+0°.2	32°	−2°	26°	+2°	29°.0	69	0	18	32	*rough*
Khartoum	757.1	+0.2	−1.4	N	*moderate*	Clear	30°.0	−1°.0	40°	+1°	26°	+2°	33°.0	25	1	149	137	—
Kassala	758.1	+0.1	+0.9	S	*very light*	Clear	29°.2	+1°.6	38°	0°	21°	−2°	29°.5	42	0	335	314	—
Gallabat																		
Wad Medani	756.8	−2.6	−0.3	NE	*alm. calm*	Clear	29°.2	+4°.0	36°	−4°	22°	−1°	29°.0	53	0	369	414	—
Roseires	758.8	+1.5	+0.1	E	*very light*	Clouded	25°.4	+1°.4	35°	+1°	20°	0°	27°.5	77	0	958	787	—
Dueim	757.2	−0.2	+0.1	NW	*very light*	Clear	28°.4	−0°.6	36°	−4°	23°	0°	29°.5	55	0	335	234	—
El Obeid	759.5	+0.9	+1.4	WSW	*moderate*	½ Clouded	23°.0	−2°.4	35°	−1°	21°	0°	28°.5	48	0	561	317	—
Kodok																		
Mongalla																		
11 10 1908																		
Assuan	756.8	+0.5	−1.2	NNE	almost calm	Clear	29°.2	+1°.8	42	+2°	25°	+2°	43°.5	42	0	84	—	—
Gallabat	759.9	+1.5	+2.5	W	light	¾ Clouded	26°.7	−2°.2	33°	−1°	13°	−6°	23°.0	58	4	841	799	—
Roseires	757.3	−0.2	−1.4	E	almost calm	¾ Clouded	24°.0	−1°.7	30°	−4°	20°	0°	25°.0	83	0	958	787	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/10/1908.

A continuance of the present cool weather is indicated.

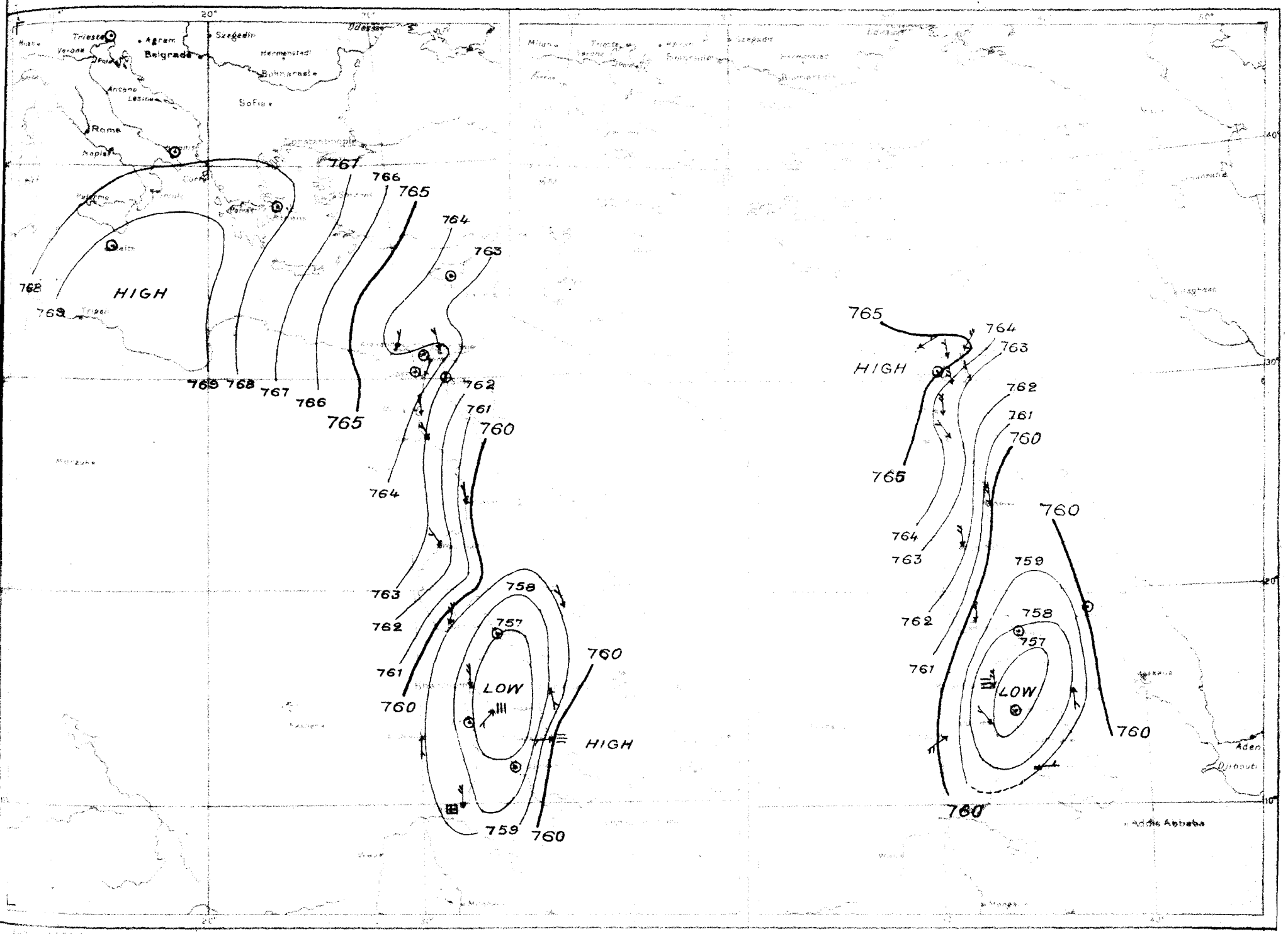
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires		17.00		+1.52	8
Khartoum	15.58		+1.45		8
Wadi Halfa	7.57		+0.98		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (11-10-08) **To-day (12-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.3	+1.2	—	*calm*	Clear	12°.8	·0°.0	19°	12°	15°.5	89	0	*calm*
Malta	769.3	+0.7	—	*calm*	½ Clouded	20°.5	+0°.8	24°	18°	21°.0	68	0	*calm*
Brindisi	767.8	+0.7	*W*	*alm. calm*	Clear	13°.9	−0°.9	21°	9°	15°.0	77	0	*calm*
Athens	768.2	+0.6	*NNE*	*alm. calm*	Clear	15°.6	+0°.2	23°	12°	17°.5	59	0	*very slight*
Limassol (9 am.)	763.8	+3.3	*W*	*alm. calm*	Clear	23°.3	+0°.5	26°	14°	20°.0	56	0	*slight*

Scale of Wind Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

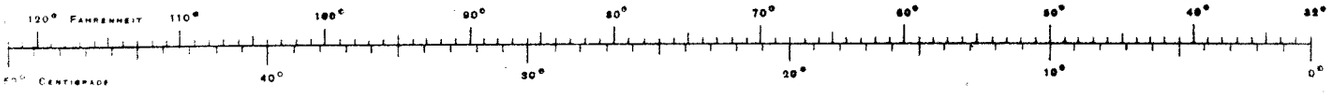
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Tuesday 13th October, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.2	−1.3	+1.7	ENE	moderate	¼ Clouded	21°.6	−1°.5	25°	−3°	18°	−3°	21°.5	62	0	150	86	slight
Port Said	762.6	−2.7	+1.3	N	moderate	Clear	23°.6	+0°.4	26°	−4°	22°	0°	24°.0	66	0	80	36	rath. rough
Mehalla el Kubra	763.4	−2.2	+1.3	N	very light	Clear	22°.5	−2°.0	28°	−4°	15°	−1°	21°.5	76	—	—	—	—
Suez	762.1	−0.6	+0.8	N	light	¼ Clouded	20°.4	0°.0	30°	−2°	18°	−1°	24°.0	85	0	59	10	slight
Tor																		
Cairo: Helwan	763.8	−0.6	+2.3	N	fresh	½ Clouded	20°.5	+0°.6	28°	−5°	18°	−2°	23°.0	70	0	92	20	—
Cairo: Giza	762.9	−1.3	+1.0	N	very light	Clouded	19°.7	+1°.5	27°	−5°	17°	0°	22°.0	80	0	49	15	—
Minia	—	—	—	N	fresh	Clear	19°.5	+1°.0	26°	—	16°	—	21°.0	80	—	—	—	—
Assiut	762.4	−1.3	+3.1	NE	very light	Clear	21°.8	0°.0	28°	−4°	21°	+3°	24°.5	72	—	—	—	—
Aswan	759.0	−0.4	+0.5	N	very light	Clear	24°.2	+0°.6	37°	−2°	21°	0°	29°.0	53	—	—	—	—
Wadi Halfa	760.9	−1.4	+1.4	N	light	Clear	22°.0	+0°.8	35°	−3°	19°	−2°	27°.0	44	—	—	—	—
Merowe	757.6	−2.0	−0.4	N	very light	Clear	26°.2	+0°.7	41°	+1°	17°	−6°	29°.0	26	—	—	—	—
Atbara	757.5	−0.6	−0.5	E	alm. calm	Clear	32°.3	+0°.9	41°	+1°	24°	+1°	32°.5	44	0	64	—	—
Suakin	759.3	−1.1	+0.1	NNW	light	½ Clouded	29°.4	+0°.2	32°	−2°	26°	+2°	29°.0	69	0	18	32	rath. rough
Khartoum	756.6	−0.5	+0.9	N	light	Clear	29°.3	−0°.7	40°	+1°	20°	−4°	30°.0	30	0	149	138	—
Kassala	758.0	−0.1	+0.8	S	very light	¼ Clouded	28°.8	−0°.4	39°	+1°	22°	−1°	30°.5	47	0	335	314	—
Gallabat	760.3	−0.2	+2.9	W	very light	Clear	26°.7	+0°.4	29°	−5°	14°	−5°	21°.5	65	1	856	820	—
Wad Medani	757.0	+0.2	−0.1	ENE	alm. calm	¼ Clouded	28°.8	−0°.4	39°	−1°	23°	0°	31°.0	54	0	369	414	—
Roseires																		
Dueim	757.5	+0.3	+0.4	SE	alm. calm	Clear	27°.0	−1°.4	39°	−1°	23°	0°	31°.0	69	0	335	234	—
El Obeid	759.0	−0.8	+0.6	N	light	¾ Clouded	23°.0	0°.0	34°	−2°	22°	+1°	28°.0	52	0	561	317	—
Kodok	758.8	+0.8	+1.4	NE	light	Clouded	24°.7	−3°.7	35°	+1°	20°	−1°	27°.5	84	8	746	568	—
Mongalla	759.9	+1.3	+3.1	E	alm calm	¾ Clouded	24°.5	+3°.0	33°	−1°	19°	−2°	26°.0	87	0	1214	719	—
Mongalla 10/10	756.6	−2.1	−0.7	S	almost calm	¾ Clouded	24°.5	+1°.0	33°	−1°	21°	0°	27.8	87	0	1189	707	—
" 11/10	757.9	+1.3	+1.1	E	almost calm	¾ Clouded	23°.5	−1°.0	30°	−4°	21°	0°	25°.5	87	0	1189	712	—
Gallabat 12/10	760.5	+0.8	+3.1	W	light	¾ Clouded	26°.3	−0°.4	29°	−5°	14°	−5°	21°.5	61	14	855	820	—
Kodok 12/10	758.0	−0.3	+0.6	N	moderate	¼ Clouded	28°.4	+4°.9	32°	−2°	21°	0°	26°.5	72	0	738	567	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 14/10/1908.

Slightly warmer weather may be expected but without other marked change.

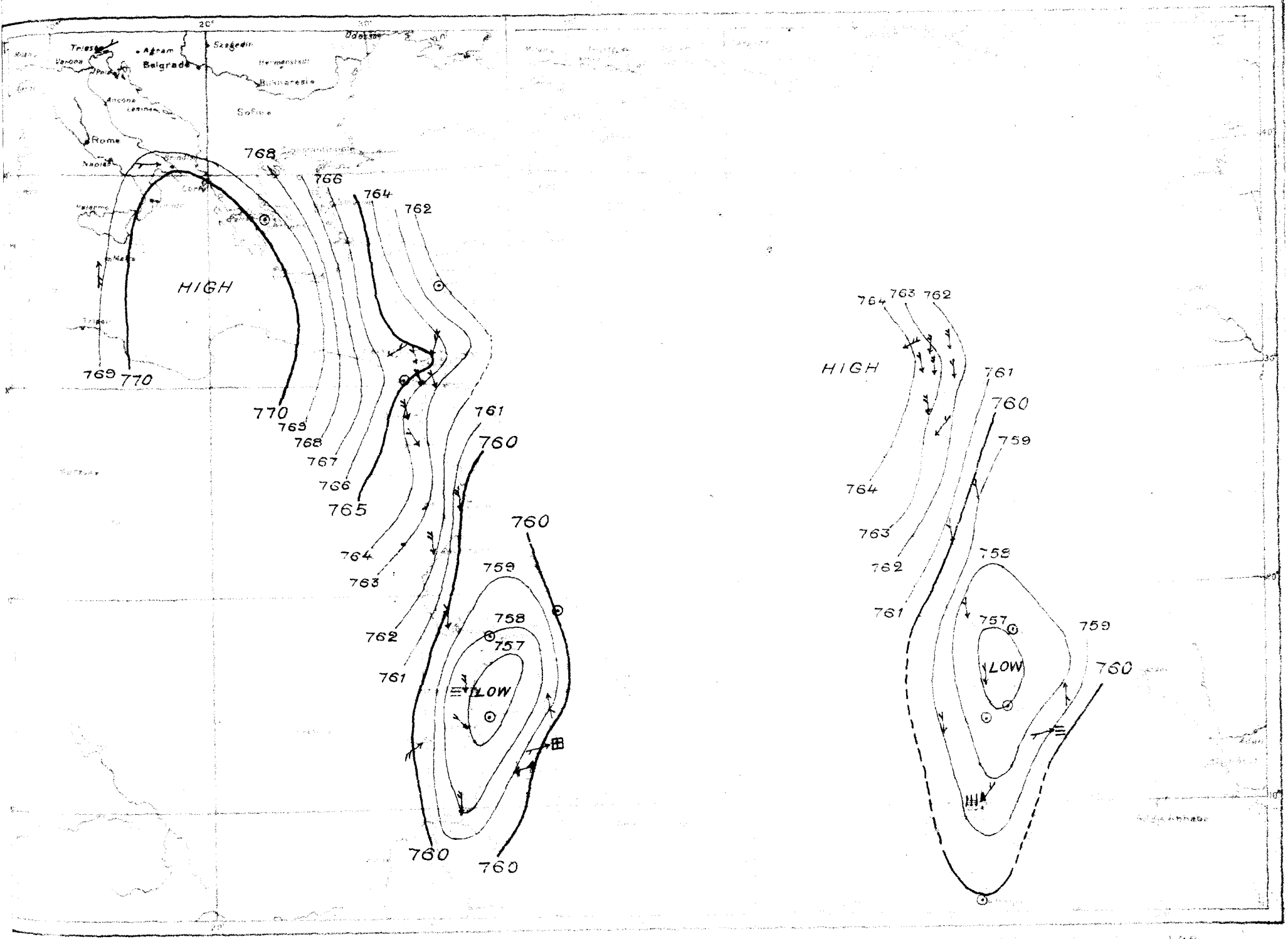
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	17.00		+1.52		8
Khartoum					8
Wadi Halfa					18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-10-08) **To-day (13-10-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.6	+1.3	*ENE*	*very light*	Clear	17°.0	+4°.2	21°	13°	17°.0	46	0	*very slight*
Malta	768.9	−0.4	*S*	*moderate*	½ Clouded	22°.0	+1°.5	24°	18°	21°.0	67	0	*slight*
Brindisi	769.8	+2.0	*W*	*very light*	Fog	15°.7	+1°.8	21°	9°	15°.0	58	0	*very slight*
Athens	769.9	+1.7	—	*calm*	¼ Clouded	18°.2	+2°.6	22°	13°	17°.5	55	0	*very slight*
Limassol (9 am.)	762.0	−1.8	—	*calm*	Clear	25°.0	+1°.7	27°	13°	20°.0	42	0	*calm*

Scale of rainfall previous 24 hrs.

From 1 to 4·9 m/m of Rain ≡

From 5 to 9·9 m/m ,, |||

More than 9·9 m/m ,, ⊞

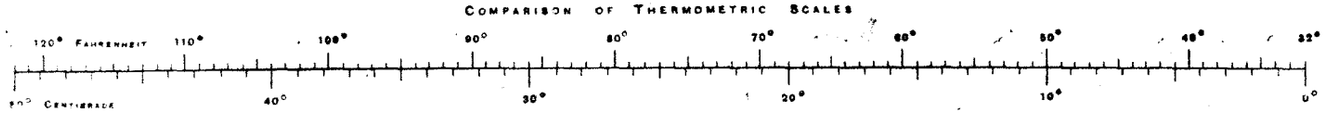
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 14th October, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	762.0	−2.2	−0.3	NNE	light	¼ Clouded	20°.9	−0°.7	25°	−3°	19°	−2°	22°.0	56	0	150	86	very slight
Port Said	761.0	−1.6	−0.3	N	very light	¼ Clouded	22°.6	−1°.0	27°	−3°	21°	−1°	24°.0	62	0	80	36	slight
Mehalla el Kubra	761.6	−1.8	−0.5	N	alm. calm	Clear	22°.0	−0°.5	28°	−4°	15°	−1°	21°.5	72	—	—	—	—
Suez	759.5	−2.6	−1.8	N	alm. calm	¾ Clouded	20°.4	0°.0	30°	−2°	19°	0°	24°.5	69	0	59	10	very slight
Cairo: Tor																		
Cairo: Helwan	761.1	−2.7	−0.4	N	light	Clear	19°.0	−1°.5	28°	−5°	16°	−4°	22°.0	63	0	92	20	—
Cairo: Giza	760.6	−2.3	−1.3	NNW	alm. calm	¼ Clouded	18°.1	−1°.6	27°	−5°	15°	−2°	21°.0	75	0	49	15	—
Minia	—	—	—	N	strong	Clear	19°.8	+0°.3	24°	—	16°	—	20°.0	76	—	—	—	—
Assiut	759.6	−2.8	+0.3	NW	light	Clear	21°.6	−0°.2	28°	−4°	21°	+3°	24°.5	69	—	—	—	—
Aswan	759.6	+0.6	+1.1	N	light	Clear	24°.2	0°.0	36°	−3°	20°	−1°	28°.0	61	—	—	—	—
Wadi Halfa	759.7	−1.2	+0.2	N	alm. calm	Clear	22°.4	+0°.4	35°	−3°	20°	−1°	27°.5	48	—	—	—	—
Merowe	756.0	−1.6	−2.0	N	light	½ Clouded	27°.2	+1°.0	43°	+3°	18°	−5°	30°.5	30	—	—	—	—
Atbara	755.9	−1.6	−2.1	S	alm. calm	Clear	31°.3	−1°.0	40°	0°	26°	+3°	33°.0	51	0	64	—	—
Suakin	757.9	−1.4	−1.3	NNW	very light	½ Clouded	30°.0	+0°.6	32°	−2°	25°	+1°	28°.5	70	0	18	32	moderate
Khartoum	755.2	−1.4	−0.5	S	very light	Clouded	29°.5	+0°.2	39°	0°	26°	+2°	32°.5	50	0	149	138	—
Kassala	756.8	−1.2	−0.4	SSE	light	¾ Clouded	26°.2	−2°.6	37°	−1°	24°	+1°	30°.5	59	0	335	314	—
Gallabat	760.3	0.0	+2.9	W	very light	Clear	27°.0	+0°.3	30°	−4°	14°	−5°	22°.0	63	0	856	820	—
Wad Medani	756.5	−0.5	−0.6	SW	alm. calm	½ Clouded	29°.2	+0°.4	36°	−4°	23°	0°	29°.5	59	1	370	414	—
Roseires																		
Dueim	756.5	−1.0	−0.6	SE	very light	Clear	26°.2	−0°.8	38°	−2°	24°	+1°	31°.0	79	0	229	234	—
El Obeid	757.9	−1.1	−0.5	N	light	½ Clouded	24°.4	+1°.4	34°	−2°	22°	+1°	28°.0	47	0	561	317	—
Kodok	756.5	−2.3	−0.9	SE	moderate	¾ Clouded	25°.8	+1°.1	32°	−2°	21°	0°	26°.5	78	0	746	571	—
Mongalla	758.5	−1.4	+1.7	E	alm calm	½ Clouded	23°.5	−1°.0	34°	0°	20°	−1°	27°.0	87	0	1214	719	—
Mongalla 12/10	758.6	+0.7	+1.8	W	almost calm	Rain	21°.5	−2°.0	33°	−1°	19°	−2°	26.0	87	25	1214	715	—
Roseires 13/10	759.1	+0.2	+0.4	—	calm	½ Clouded	24°.0	−1°.4	33°	−1°	18°	−2°	25°.5	83	42	1000	789	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 15/10/1908.

No change from present conditions is indicated.

REMARKS: Dueim total rainfall up to date 229 instead of 335.

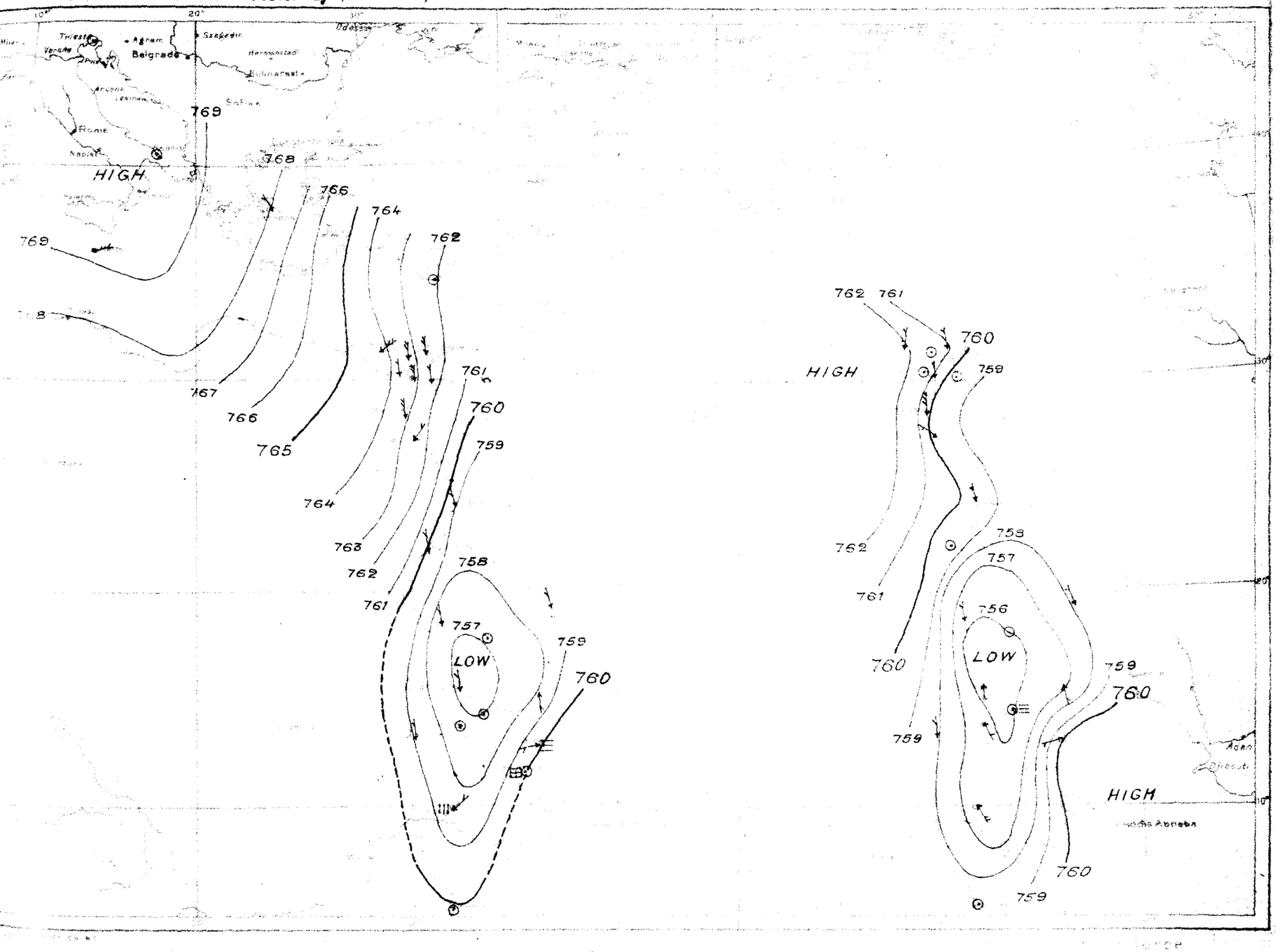
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	16.92		+1.46		8
Khartoum					8
Wadi Halfa	7.50		+1.05		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (13-10-08) **To-day (14-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.0	−0.6	—	calm	Clouded	15°.5	−1°.5	24°	13°	18°.5	57	0	calm
Malta	769.1	+0.2	ENE	very light	¼ Clouded	22°.5	+0°.5	25°	20°	22°.5	69	0	very slight
Brindisi	770.4	+0.6	W	alm. calm	Thunder storm	13°.3	−2°.4	20°	9°	14°.5	78	0	calm
Athens	768.2	−1.7	NW	very light	½ Clouded	16°.2	−2°.0	23°	12°	17°.5	67	0	slight
Limassol (9 a.m.)	762.0	0.0	—	calm	Clear	25°.6	+0°.6	28°	13°	20°.5	43	0	calm

Scale of rainfall previous 24 hrs.

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

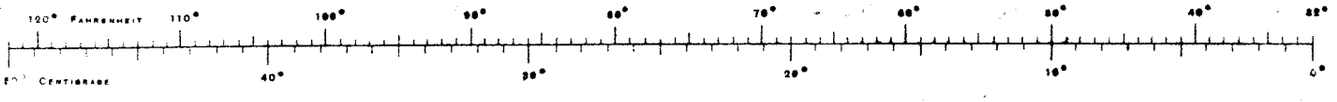
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 15th October, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm	mm.	mm.	
Alexandria	762.3	+0.3	+0.3	NE	light	¾ Clouded	21°.0	+0°.1	25°	−3°	18°	−3°	21°.5	55	0	150	36	very slight
Port Said	761.6	+0.6	−0.3	NNW	light	Clouded	23°.6	+1°.0	25°	−4°	22°	0°	24°.0	65	0	80	36	moderate
Mehalla el Kubra	762.4	+0.8	+0.3	N	alm. calm	¾ Clouded	20°.5	−1°.5	27°	−5°	15°	−1°	21°.0	77	—	—	—	—
Suez	758.6	−0.9	−2.7	NW	light	¾ Clouded	22°.2	+1°.8	24	−8°	21°	+2°	22°.8	74	0	59	10	slight
Tor																		
Cairo Heliopolis	761.0	−0.1	−0.5	N	strong	Clouded	20°.4	+1°.4	28	−5°	18°	−2°	23°.0	67	drops	92	20	—
Cairo Giza	761.0	−0.4	−0.9	N	very light	Clouded	18°.3	+0°.2	26	−6	16	−1°	21°.0	80	0	49	15	—
Minia				N	strong	½ Clouded	20°.5	+0°.7	25°	—	16°	—	20°.5	75			—	—
Assiut	760.3	+0.7	+1.0	NW	very light	Clear	21°.2	−0°.4	28	−4°	21	+3°	24°.5	74			—	—
Assuan	760.4	+0.8	+1.9	N	very light	Clear	25°.4	+1°.2	39°	0°	21°	0°	30°.0	47	—			—
Wadi Halfa	759.4	−0.3	−0.1	N	alm. calm	½ Clouded	23°.4	+1°.0	35°	−3°	21°	0°	28°.0	45				
Merowe	757.5	+1.5	−0.5	NW	very light	¼ Clouded	28°.4	+1°.2	41°	+1°	20°	−3°	30°.5	33				—
Atbara	756.4	+0.5	−1.6	SE	alm. calm	½ Clouded	32°.9	+1°.6	38	−2°	27°	+4°	32°.5	46	0	64		—
Suakin	758.6	+0.7	−0.6	WSW	very light	½ Clouded	31°.2	+1°.2	32°	−2°	27°	+3°	29°.5	68	0	13	32	moderate
Khartoum	757.0	+1.8	+1.3	NNE	very light	Clouded	25°.7	−3°.8	38°	1°	24°	0°	31°.0	75	3	152	138	—
Kassala	756.4	−0.4	−0.8	SSE	alm. calm	Clear	25°.6	+2°.4	37°	−1°	22°	−1°	29°.5	53	0	335	314	—
Gedaref																		
Wad Medani	757.4	+0.9	+0.3	ENE	alm. calm	½ Clouded	30°.2	+1°.0	36°	−4°	25°	+2	30°.5	51	0	370	414	—
Roseires																		
Duaim	756.4	−0.1	−0.7	SE	alm. calm	½ Clouded	30°.2	+4°.0	37°	−3°	25°	+2°	31°.0	55	0	229	234	—
El Obeid	758.0	+0.1	−0.4	N	very light	¾ Clouded	24°.0	−0°.4	37°	+1°	22°	+1°	29°.5	58	0	561	317	—
Kodok	757.8	+1.0	+0.1	NW	moderate	¾ Clouded	25°.2	−0°.6	34°	0°	21°	0°	27°.5	88	8	754	575	—
Mongalla	758.5	0.0	+1.7	—	calm	Rain	20°.5	−3°.0	32°	−2°	19°	−2°	25°.5	96	6	1220	719	—
Roseires 14 10 1908	756.9	−2.2	−1.8	S	almost calm	Clouded	24°.7	+0°.7	34°.4	0°	20°	0°	27°.0	48	0	1000	789	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 16/10/1908.

Conditions are favourable for a continuance of the present cool weather. A low pressure area lay west of Malta yesterday and may affect the weather on Saturday.

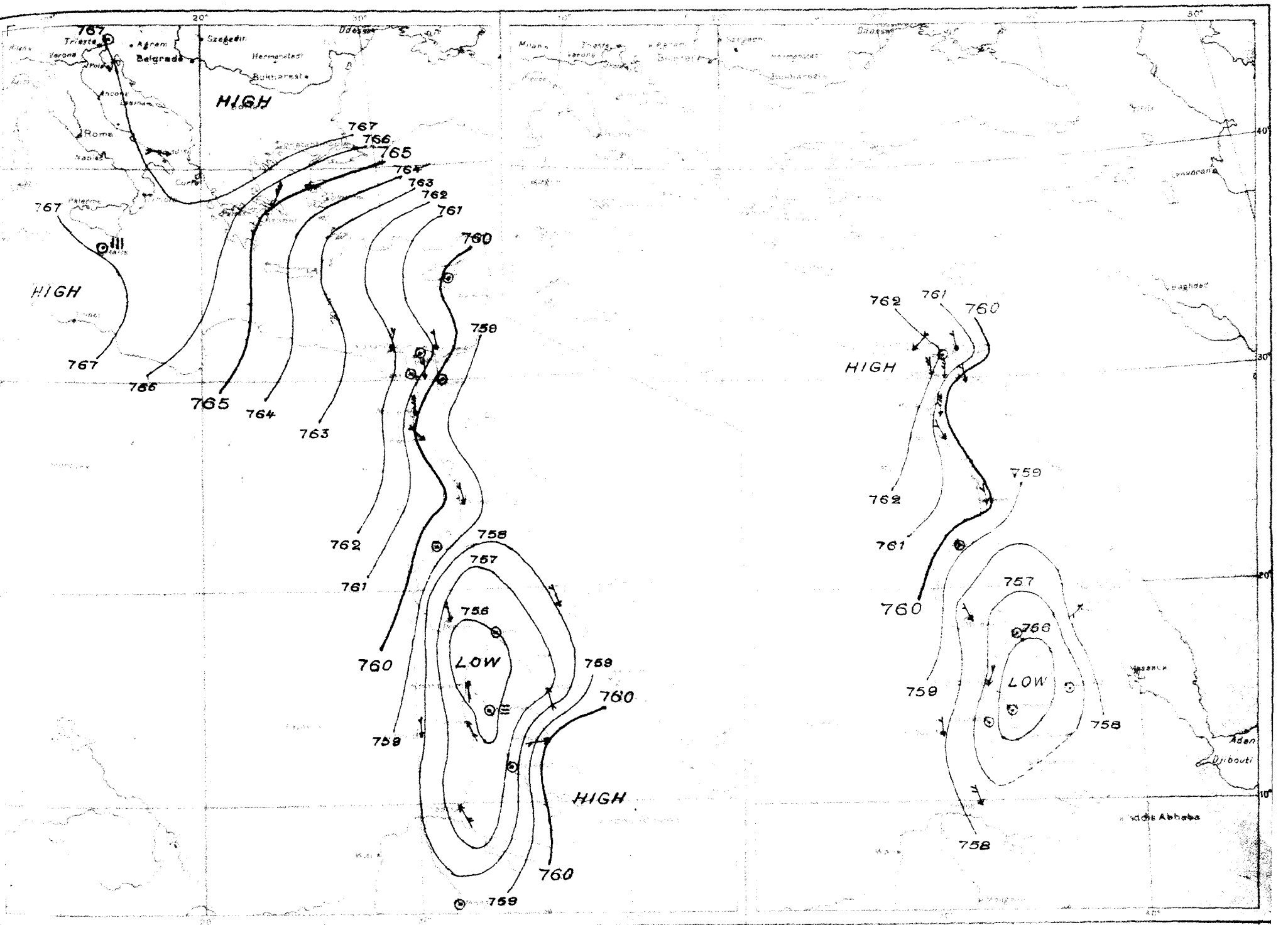
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.41		−0.22		5
Roseires	16.90		+1.50		8
Khartoum	16.30		+1.40		8
Wadi Halfa	7.46	7.34	+1.08	+1.02	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (14-10-08) **To-day (15-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	766.9	−2.1	—	*calm*	¼ Clouded	16°.6	+1°.1	23°	15°	19°.0	55	0	*calm*
Malta	766.6	−2.5	*SSW*	*alm. calm*	¼ Clouded	20°.7	−1°.8	25°	18°	21°.5	74	7	*calm*
Brindisi	767.7	−2.7	*W*	*very light*	Clear	13°.4	+0°.1	20°	9°	14°.5	78	0	*very slight*
Athens	765.1	−3.1	*NNE*	*strong*	¼ Clouded	17°.6	+1°.4	21°	14°	17°.5	49	0	*rough*
Limassol (9 am.)	759.7	−2.3	—	*calm*	Clear	26°.1	+0°.5	29°	13°	21°.0	44	0	*calm*

Scale of rainfall previous 24 hrs.

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

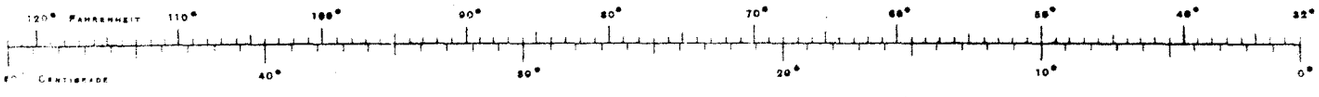
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 16th October, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.3	+2.0	+1.8	NE	very light	½ Clouded	21°.0	0°.0	24°	−4°	18°	−2°	21°.0	58	0	150	86	calm
Port Said	763.6	+2.0	+2.7	N	alm. calm	Clouded	22°.2	−1°.4	26°	−4°	18°	−3°	22°.0	69	0	80	36	very slight
Mehalla el Kubra	764.8	+2.4	+2.0	—	calm	¾ Clouded	19°.2	−1°.3	28°	−2°	15°	−2°	21°.5	84	—	—	—	—
Suez	761.5	+2.9	+0.7	W	moderate	Clouded	20°.8	−1°.4	30°	−1°	20°	+1°	25°.0	80	5	64	10	rath. rough
Tor																		
Cairo { Helwan	762.9	+1.9	+1.8	NE	very strong	Clear	20°.9	+0°.5	25°	−5°	18°	−1°	21°.5	63	0	92	20	—
Cairo { Giza	762.6	+1.6	+1.2	N	very light	¼ Clouded	19°.5	+1°.2	25°	−5°	17°	0°	21°.0	82	0	49	15	—
Minia	—	—	—	N	fresh	¼ Clouded	20°.5	0°.0	25°	—	17°	—	21°.0	74	—	—	—	—
Assiut	762.5	+2.2	+2.7	NNW	very light	Clear	20°.2	−1°.0	28°	−4°	—	—	—	73	—	—	—	—
Aswan	759.4	−1.0	+0.7	N	very light	Clear	23°.5	−1°.9	38°	0°	19°	−2°	28°.5	44	—	—	—	—
Wadi Halfa	760.9	+1.5	+1.8	N	alm. calm	¾ Clouded	25°.6	+2°.2	35°	−3°	23°	+3°	29°.0	41	—	—	—	—
Merowe	757.9	+0.4	−0.9	NW	very light	¾ Clouded	28°.9	+0°.5	41°	+3°	21°	0°	31°.0	34	—	—	—	—
Atbara	757.9	+1.5	−0.1	—	calm	½ Clouded	29°.6	−3°.3	38°	−1°	26°	+3°	32°.0	61	0	64	—	—
Suakin	760.4	+1.8	+1.2	E	light	¾ Clouded	30°.6	−0°.6	34°	0°	28°	+4°	31°.0	73	0	18	32	moderate
Khartoum	757.7	+0.7	+1.7	N	very light	Clouded	28°.3	+2°.6	37°	−2°	24°	+1°	30°.5	59	0	152	138	—
Kassala	758.3	+1.9	+0.9	S	light	Clear	28°.0	−0°.6	38°	0°	22°	+1°	30°.0	54	0	335	314	—
Gallabat	760.0	+0.5	+0.1	W	very light	Clear	27°.0	−0°.2	32°	−1°	13°	−7°	22°.5	61	0	856	825	—
Wad Medani	758.4	+1.0	+1.5	W	alm. calm	¾ Clouded	25°.6	−4°.6	37°	−3°	22°	−1°	29°.5	75	6	376	414	—
Roseires	758.8	+1.7	+0.5	S	alm. calm	½ Clouded	24°.5	−2°.0	36°	+2°	20°	0°	28°.0	80	0	1000	789	—
Dueim	757.5	+1.1	+0.3	W	alm. calm	¾ Clouded	26°.0	−4°.2	36°	−4°	21°	−2°	28°.5	76	6	235	234	—
El Obeid	762.6	+4.6	+4.1	E	alm. calm	¾ Clouded	23°.0	−1°.0	35°	−1°	23°	+3°	29°.0	91	1	562	319	—
Kodok	758.8	+1.3	+1.1	NE	moderate	½ Clouded	26°.0	+0°.8	30°	−3°	18°	−3°	24°.0	73	55	809	577	—
Mongalla																		
15 hours																		
Gallabat	759.5	−0.3	+2.1	W	very light	Clear	27°.2	+0°.2	31°	−3°	14°	−6°	22°.5	61	0	856	824	—
Roseires	757.1	+0.2	−1.6	SE	almost calm	½ Clouded	26°.5	+1°.8	34°	0°	21°	+1°	27°.5	75	0	1000	789	—

COMPARISON OF THERMOMETRIC SCALES



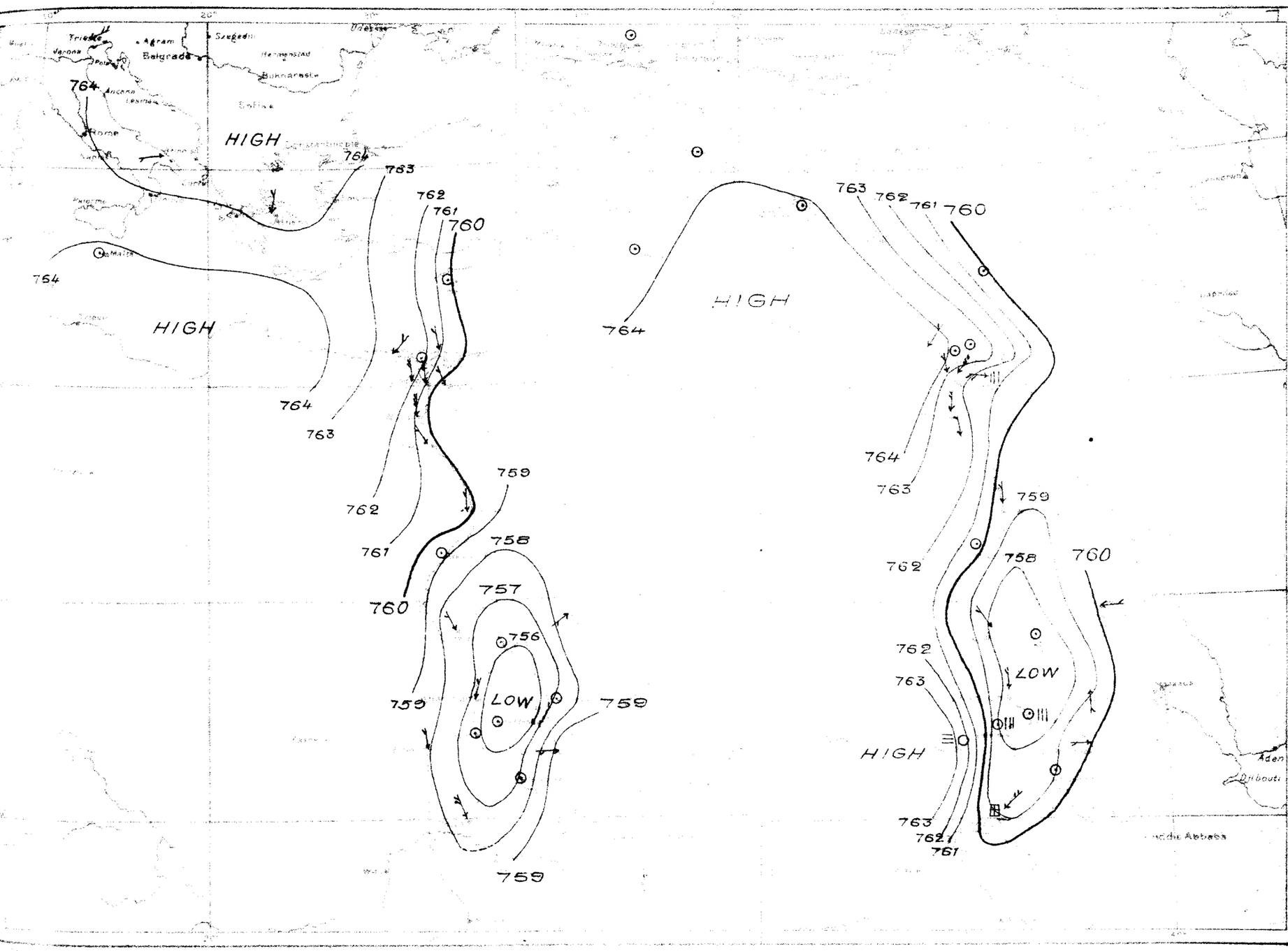
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs
	m	m.	m.	m	
Taufikia	12.42	12.44	−0.21	−0.20	5
Roseires	16.62	16.62	+1.23	+1.27	8
Khartoum	15.18	15.13	+1.36	+1.40	8
Wadi Halfa	7.34	7.20	+1.02	+0.95	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-10-08) **To-day (16-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.6	−3.3	ENE	moderate	¾ Clouded	17°.5	+0°.9	18°	15°	16°.5	40	0	calm
Malta	764.3	−2.3	—	calm	½ Clouded	21°.7	+1°.0	25°	18°	21°.5	70	0	calm
Brindisi	765.1	−2.6	W	very light	¼ Clouded	13°.3	−0°.1	20°	9°	14°.5	76	0	very slight
Athens	764.1	−1.0	NNE	very light	½ Clouded	16°.5	−1°.1	22°	13°	17°.5	71	0	very slight
Limassol (9 am.)	761.0	+1.3	—	calm	¾ Clouded	25°.6	−0°.5	29°	14°	21°.5	57	0	slight

Force

Moderate

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain

From 5 to 9·9m/m ,,

More than 9·9m/m ,,

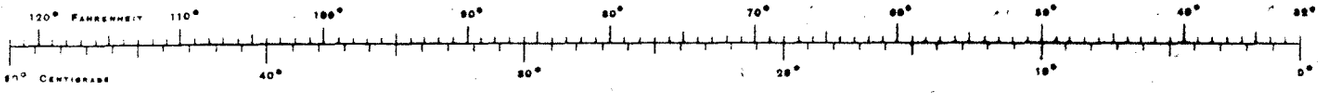
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 17th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.1	+0.8	+2.9	NE	*light*	½ Clouded	21°.3	+0°.3	24°	−4°	18°	−2°	21°.0	63	0	150	86	*very slight*
Port Said	763.8	+0.2	+2.9	NNW	*light*	½ Clouded	22°.6	+0°.4	26°	−4°	21°	0°	23°.5	74	0	80	36	*slight*
Mehalla el Kubra	765.4	+0.6	+2.6	N	*very light*	¼ Clouded	22°.4	+3°.2	28°	−2°	15°	−2°	21°.5	72	—	—	—	—
Suez	761.7	+0.2	+0.9	W	*light*	½ Clouded	21°.8	+1°.0	28°	−3°	21°	+2°	24°.5		8	72	10	*slight*
Tor																		
Cairo (Helwan)	763.4	+0.5	+2.3	NE	*very strong*	¼ Clouded	21°.7	+0°.8	28°	−2°	19°	0°	23°.5	69	0	92	20	—
Cairo (Giza)	763.7	+1.1	+2.3	N	*moderate*	¾ Clouded	19°.9	+0°.4	26°	−4°	18°	+1°	22°.0	78	0	49	15	—
Minia		—	—	N	*moderate*	¼ Clouded	20°.5	0°.0	26°	—	17°	—	21°.5	73	—	—	—	—
Assiut	762.4	−0.1	+2.6	NW	*very light*	Clear	22°.6	+2°.4	29°	−3°	22°	+4°	25°.5	74	—	—	—	—
Aswan	759.7	+0.3	+1.0	N	*very light*	Clear	25°.2	+1°.7	38°	0°	22°	+1°	30°.0	56	—	—	—	—
Wadi Halfa	761.0	+0.1	+1.9	N	*alm. calm*	Clear	26°.2	+0°.6	35°	−3°	22°	+2°	28°.5	41	—	—	—	—
Merowe	759.1	+1.2	+0.3	NNE	*light*	¼ Clouded	30°.8	+1°.9	40°	+2°	22°	+1°	31°.0	31	—	—	—	—
Atbara	758.2	+0.3	+0.2	NE	*very light*	Clear	30°.0	+0°.4	41°	+2°	24°	+1°	32°.5	43	0	64	—	—
Suakin	760.7	+0.3	+1.5	NW	*light*	½ Clouded	30°.4	−0°.2	34°	0°	27°	+3°	30°.5	69	0	18	35	*moderate*
Khartoum	757.1	−0.6	+1.1	NNE	*light*	½ Clouded	31°.0	+2°.7	39°	0°	27°	+4°	33°.0	44	0	152	138	—
Kassala	757.4	−0.9	0.0	SE	*light*	Clear	32°.2	+4°.2	38°	0°	26°	+5°	32°.0	28	0	335	314	—
Gallabat																		
Wad Medani	756.9	−1.5	0.0	NE	*alm. calm*	¼ Clouded	28°.4	+2°.8	36°	−4°	22°	−1°	29°.0	59	4	380	415	—
Roseires																		
Dueim	757.1	−0.4	−0.1	E	*alm. calm*	¼ Clouded	30°.6	+4°.6	35°	−5°	23°	0°	29°.0	43	0	235	234	—
El Obeid	762.6	0.0	+4.1	E	*alm. calm*	½ Clouded	26°.5	+3°.5	35°	−1°	24°	+4°	29°.5	64	0	562	319	—
Kodok	757.9	−0.9	+0.2	NW	*fresh*	Clear	28°.3	+2°.3	34°	+1°	20°	−1°	27°.0	65	0	809	578	—
Mongalla	758.7	—	+0.6	W	*alm. calm*	½ Clouded	23°.5	—	33°	−1°	20°	−1°	26°.5	87	0	1220	726	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/10/1908.

No change is indicated.

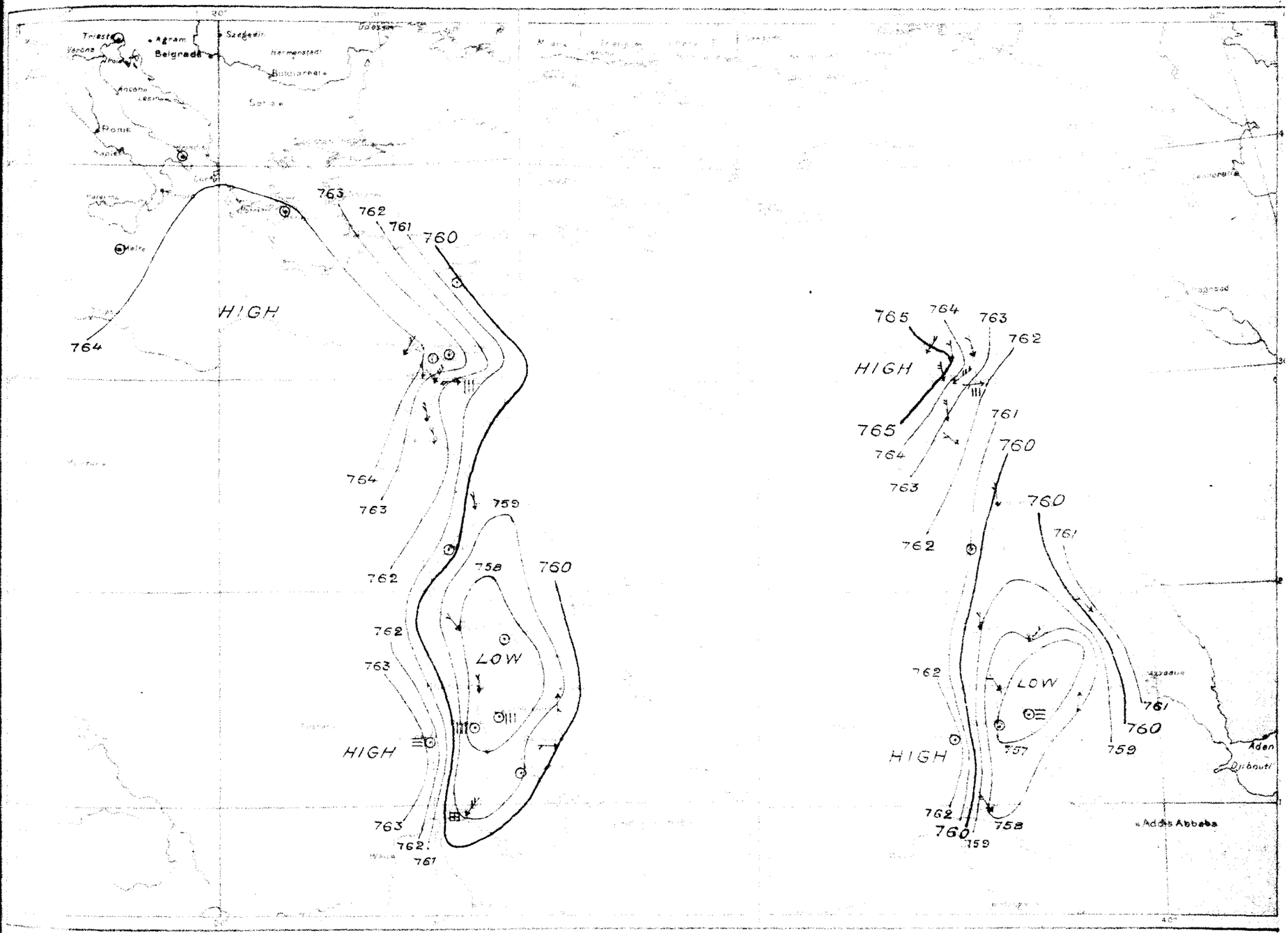
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.44		−0.20		5
Roseires	16.62		+1.27		8
Khartoum	15.13		+1.40		8
Wadi Halfa	7.20	7.10	+0.95	+0.91	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (16-10-08) **To-day (17-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.2	−0.4	—	*calm*	Clear	14°.6	−2°.9	25°	14°	19°.5	54	0	*calm*
Malta	763.6	−0.7	S	*alm. calm*	¾ Clouded	22°.8	+1°.1	24°	21°	22°.5	76	0	*calm*
Brindisi	763.6	−1.5	S	*alm. calm*	Clouded	13°.1	−0°.2	20°	9°	14°.5	76	0	*very slight*
Athens	764.4	+0.3	—	*calm*	Clear	16°.4	−0°.1	22°	13°	17°.5	71	0	——
Limassol (9 a.m.)	759.4	−1.6	—	*calm*	Clear	26°.7	+1°.1	29°	13°	21°.0	44	0	*very slight*

Scale of rainfall previous 24 hrs.

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

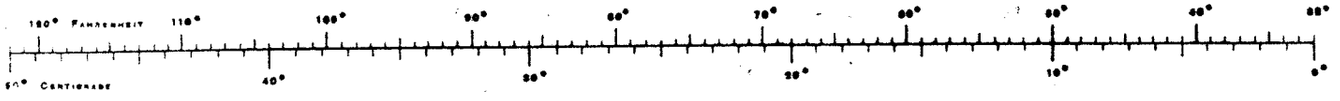
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 18th October, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.6	−0.5	+2.3	NE	very light	½ Clouded	20°.6	−0°.7	24°	−4°	18°	−2°	21°.0	63	0	150	86	very slight
Port Said	764.1	+0.3	+3.2	N	light	Clouded	21°.5	−1°.1	24°	−6°	21°	0°	22°.5	70	0	80	36	slight
Mehalla el Kubra	765.0	−0.4	+2.2	—	calm	¾ Clouded	19°.0	−3°.4	27°	−3°	15°	−2°	21°.0	84	—	—	—	—
Suez	760.9	−0.8	+0.1	NW	moderate	Clouded	22°.0	+0°.2	29°	−2°	21°	+2°	25°.0	77	0	72	10	rath. rough
Tor																		
Cairo: Helwan	763.3	−0.1	+2.2	NE	very strong	Clouded	20°.0	−1°.7	28°	−2°	16°	−3°	22°.0	63	drops	92	20	—
Cairo: Giza	762.9	−0.8	+1.9	N	very light	Clouded	19°.6	−0°.3	26°	−4°	19°	+2°	22°.5	74	drops	49	15	—
Minia	—	—	—	N	fresh	Clouded	20°.5	0°.0	26°	—	17°	—	21°.5	72	—	—	—	—
Assiut	762.2	−0.2	+2.4	NNW	very light	Clear	23°.0	+0°.4	30°	−2°	22°	+4°	26°.0	74	—	—	—	—
Aswan	760.7	+1.0	+2.0	N	very light	Clear	24°.2	−1°.0	39°	+1°	21°	0°	30°.0	53	—	—	—	—
Wadi Halfa	760.2	−0.8	+1.1	NE	alm. calm	Clear	24°.6	−1°.6	40°	+2°	22°	+2°	31°.0	49	—	—	—	—
Merowe	758.4	−0.7	−0.4	NNE	light	Clear	28°.4	−2°.4	40°	+2°	20°	−1°	30°.0	32	—	—	—	—
Atbara																		
Suakin	759.9	−0.8	+0.7	NW	light	¾ Clouded	29°.4	−1°.0	32°	−2°	26°	+2°	29°.0	67	0	18	48	moderate
Khartoum	756.7	−0.4	+0.7	NE	light	¼ Clouded	31°.5	+0°.5	40°	+1°	26°	+3°	33°.0	40	0	152	138	—
Kassala	757.3	−0.1	−0.1	SSE	alm. calm	Clear	30°.0	−2°.2	39°	+1°	22°	+1°	30°.5	43	0	335	314	—
Gallabat	759.6	−0.5	+1.7	ESE	very light	Clear	25°.5	−1°.7	33°	0°	13°	−7°	23°.0	65	0	856	832	—
Wad Medani	757.1	+0.2	+0.2	S	alm. calm	½ Clouded	29°.8	+1°.4	38°	−2°	23°	0°	30°.5	46	0	380	415	—
Roseires																		
Dueim	757.0	−0.1	−0.2	SW	alm. calm	¼ Clouded	31°.2	+0°.6	35°	−5°	23°	0°	29°.0	41	0	235	234	—
El Obeid	762.6	0.0	+4.1	W	light	¾ Clouded	25°.7	−0°.8	36°	0°	24°	+4°	30°.0	76	—	562	321	—
Kodok	758.5	+0.6	+0.8	NW	fresh	¼ Clouded	27°.4	−0°.9	35°	+2°	20°	−1°	27°.5	58	3	812	881	—
Mongalla	757.7	−1.0	−0.4	W	alm. calm	Clouded	23°.5	0°.0	34°	0°	19°	−2°	26°.5	87	0	1220	728	—
17 10 1908																		
Gallabat	760.1	+0.1	+1.2	W	very light	Clear	27°.2	+0°.2	33°	0°	13°	−7°	23°.0	61	0	856	832	—
Roseires	757.6	−0.2	+0.3	—	calm	Clear	27°.3	+2°.5	38°	+1°	20°	0°	27°.5	71	0	1000	790	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 19/10/1908.

The present dull weather appears to be due to disturbances in the upper atmosphere, which do not affect the surface winds. Cold weather with local rain seems probable.

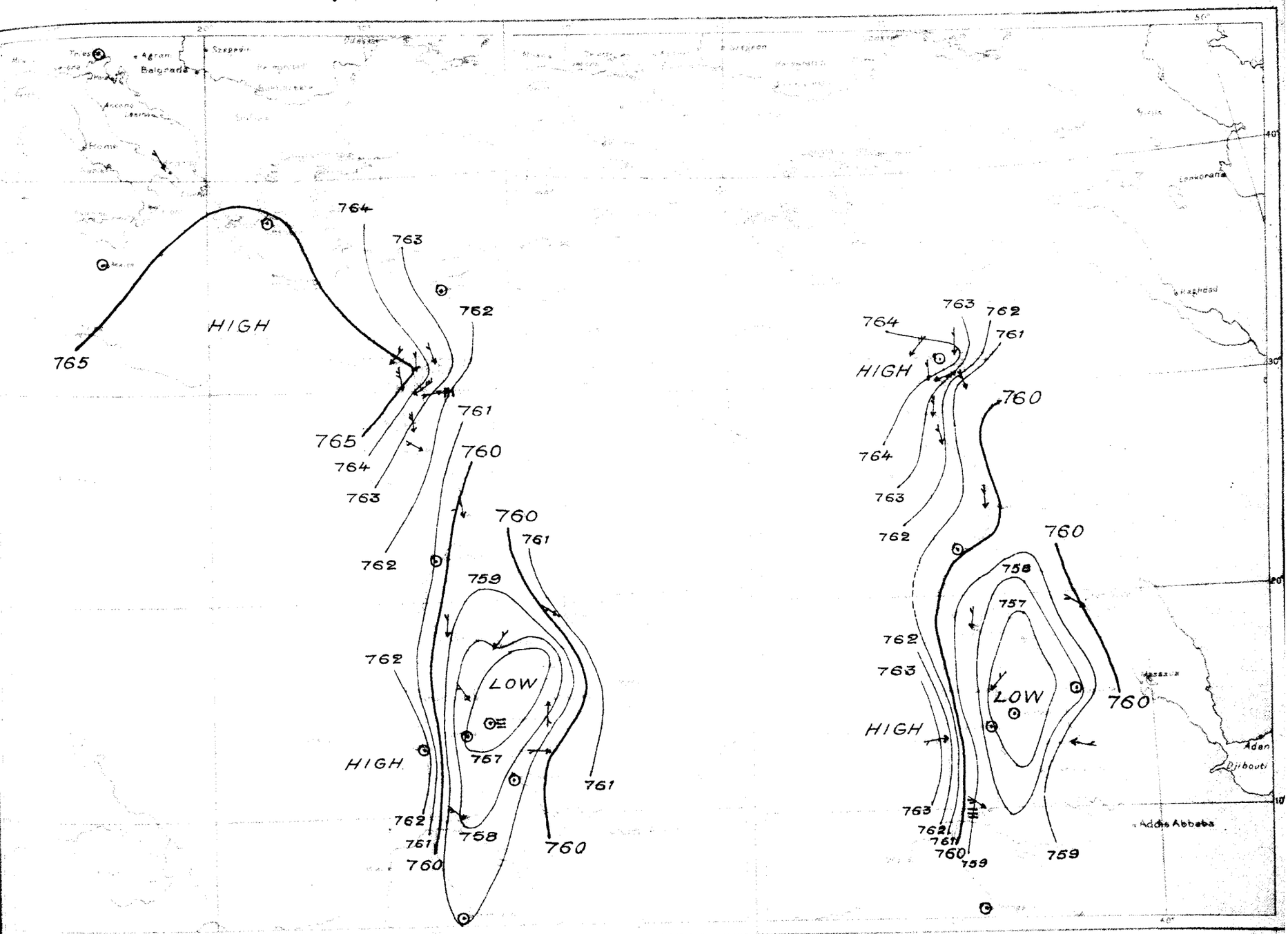
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs
	m	m.	m.	m	
Taufikia	12.45		−0.20		5
Roseires	16.36		+0.93		3
Khartoum	15.06		+1.37		8
Wadi Halfa	7.10	6.98	+0.91	+0.87	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (17-10-08) **To-day (18-10-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.5	+1.3	—	calm	½ Clouded	14°.1	−0°.5	20°	14°	17°.0	77	0	calm
Malta	764.4	+0.8	SSE	alm. calm	½ Clouded	22°.5	−0°.3	25°	17°	21°.0	78	0	calm
Brindisi	764.1	+0.5	NW	very light	¾ Clouded	13°.0	−0°.1	20°	9°	14°.5	76	0	very slight
Athens	765.3	+0.9	—	calm	½ Clouded	17°.8	+1°.4	23°	14°	18°.5	72	0	very slight
Limassol (9 a.m.)	762.5	+3.1	—	calm	½ Clouded	25°.6	−1°.1	29°	15°	22°.0	65	0	very slight

Scale of rainfall previous 24 hrs.

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

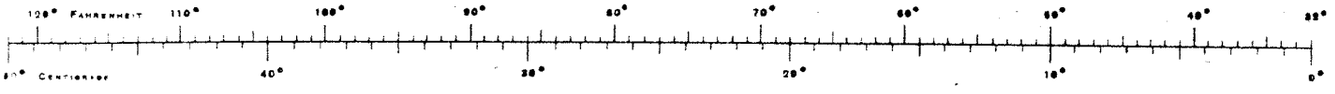
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 19th October, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.7	−1.9	+0.1	NNE	*very light*	Clear	21°.0	+0°.4	25°	−3°	18°	−2°	21°.5	65	0	150	86	*very slight*
Port Said	761.7	−2.4	+0.8	NNW	*light*	Clouded	21°.2	−0°.3	24°	−6°	21°	0°	22°.5	68	0	80	36	*slight*
Mehalla el Kubra	762.9	−2.1	+0.1	—	*calm*	½ Clouded	21°.8	+2°.8	24°	−6°	15°	−2°	19°.5	72	—	—	—	—
Suez	760.0	−0.9	−0.8	NW	*light*	Clouded	21°.6	−0°.4	27°	−4°	21°	+2°	24°.0	72	0	72	10	*moderate*
Tor																		
Cairo: Helwan	761.8	−1.5	+0.7	NE	*strong*	Clouded	20°.5	+0°.5	23	−7°	18°	−1°	20°.5	63	0	92	20	—
Cairo: Giza	761.7	−1.2	+0.3	N	*very light*	Clouded	19°.8	+0°.2	21	−9	19°	+2	20°.0	74	0	49	15	—
Minia	—	—	—	N	*light*	Clear	19°.5	−1°.0	25	—	15°	—	20°.0	79	—	—	—	—
Assiut	761.2	−1.0	+1.4	NW	*very light*	Clear	21°.0	−2°.0	30°	−2°	21°	+3°	25°.5	78	—	—	—	—
Assuan	759.6	−1.1	+0.9	N	*light*	Clear	25°.4	+1°.2	40°	+2°	22°	+1°	31°.0	53	—	—	—	—
Wadi Halfa	760.2	0.0	+1.1	N	*very light*	Clear	24°.0	−0°.6	38°	0°	21°	+1°	29°.5	53	—	—	—	—
Meroe	757.6	−0.8	−1.2	NE	*light*	Clear	28°.7	+0°.3	40°	+2°	19°	−2°	29°.5	30	—	—	—	—
Atbara	757.0	−0.8	−1.0	SE	*alm. calm*	Clear	31°.0	+0°.8	39°	0°	24°	+1°	31°.5	50	0	64	—	—
Suakin	758.9	−1.0	−0.3	NW	*light*	¾ Clouded	30°.4	+1°.0	32°	−2°	26°	+2°	29°.0	64	0	18	48	*moderate*
Khartoum	756.7	0.0	+0.7	NW	*very light*	¼ Clouded	29°.0	−2°.5	40°	+1°	24°	+1°	32°.0	53	0	152	138	—
Kassala	757.4	+0.1	0.0	SSE	*light*	Clear	28°.8	−1°.2	38°	0°	24°	+3°	31°.0	46	0	335	314	—
Gallabat	760.1	+0.5	+2.2	W	*moderate*	½ Clouded	26°.0	+0°.5	29°	−4°	12°	−8°	20°.5	66	11	867	833	—
Wad Medani	756.7	−0.4	−0.2	SW	*alm. calm*	¾ Clouded	28°.8	−1°.0	39°	−1°	22°	−1°	30°.5	57	0	380	415	—
Roseires																		
Duelm	757.0	0.0	−0.2	SW	*alm. calm*	¼ Clouded	28°.2	−3°.0	38	−2°	21°	−2°	29°.5	55	0	235	235	—
El Obeid	761.0	−1.6	+2.5	S	*light*	½ Clouded	25°.5	−0°.2	36°	0°	24°	+4°	30°.0	72	—	562	324	—
Kodok																		
Mongalla	757.8	+0.1	−0.3	S	*alm. calm*	¾ Clouded	24°.5	+1°.0	26°	−8°	18°	−3°	22°.0	87	11	1231	730	—
18 10 1908																		
Alexandria	757.5	−0.4	−0.2	NE	almost calm	Clear	30°.2	+0°.2	40°	+1°	24°	+1°	32°.0	45	0	64	—	—
Roseires	758.4	−0.2	+0.1	S	almost calm	Clouded	28°.4	−1°.9	31°	−3°	19°	−1°	28°.0	65	0	1000	792	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/10/1908.

An improvement from the dull weather of the past few days may be expected.

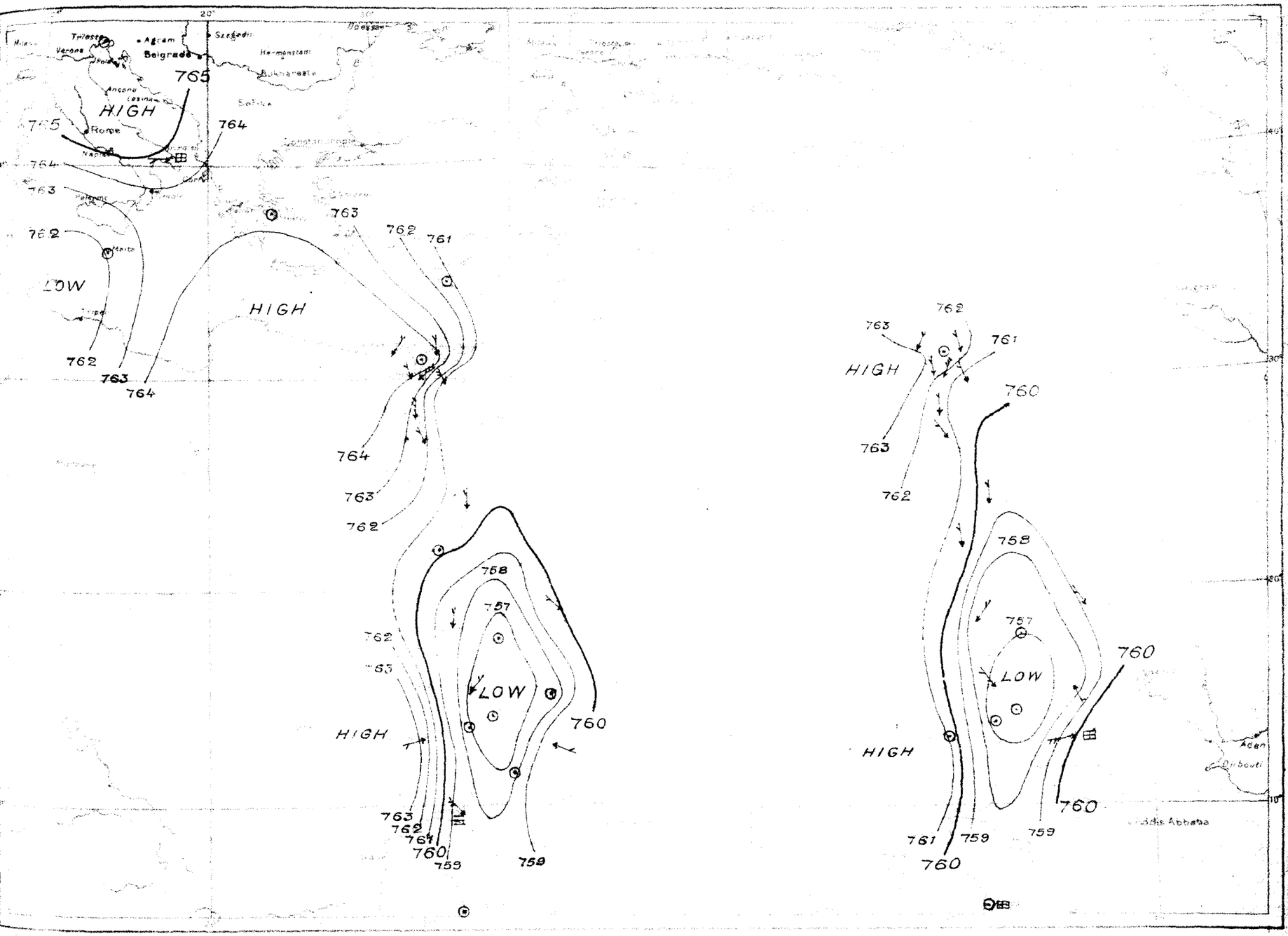
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	16.20		+0.86		8
Khartoum					8
Wadi Halfa	6.98		+0.87		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (18-10-08) **To-day (19-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.1	+0.6	—	*calm*	Clear	12°.6	−1°.5	21°	12°	16°.5	91	0	*calm*
Malta	762.3	−2.1	*WSW*	*lim. calm*	½ Clouded	20°.0	−2°.5	26°	18°	22°.0	81	0	*calm*
Brindisi	765.9	+0.8	*W*	*very light*	Clouded	13°.1	+0°.1	20°	9°	14°.5	78	15	*very slight*
Athens	763.6	−1.7	—	*calm*	Clouded	17°.4	−0°.4	21°	14°	17°.5	80	0	*very slight*
Limassol (9 a.m.)	761.2	−1.3	—	*calm*	¾ Clouded	25°.0	−0°.6	29°	14°	21°.5	74	0	*calm*

Force

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

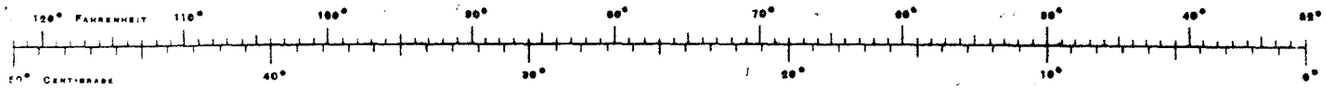
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 20th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.1	−1.6	−1.7	—	*calm*	¼ Clouded	21°.9	+0°.9	25°	−3°	18°	−2°	21°.5	69	0	150	87	*calm*
Port Said	761.9	+0.2	+1.0	*N*	*light*	½ Clouded	21°.8	+0°.6	24°	−6°	19°	−2°	21°.5	71	0	80	36	*very slight*
Mehalla el Kubra	763.2	+0.3	+0.4	*N*	*alm. calm*	¼ Clouded	21°.8	0°.0	27°	−3°	15°	−2°	21°.0	78	—	—	—	—
Suez	760.9	+0.9	+0.1	*NNW*	*light*	Clouded	21°.2	−0°.4	29°	−2°	18°	−1°	23°.5	73	0	72	10	*rath. rough*
Tor																		
Cairo (Helwan	762.4	+0.6	+1.3	*NE*	*moderate*	Clouded	20°.0	−0°.5	26°	−4°	18°	−1°	22°.0	67	0	92	20	—
Cairo (Giza	761.9	+0.2	+0.5	*NW*	*alm. calm*	½ Clouded	18°.4	−1°.4	25°	−5°	15°	−2°	20°.0	86	0	49	15	—
Minia	—	—	—	*N*	*fresh*	Clear	20°.0	+0°.5	26°	—	14°	—	20°.0	83	—	—	—	—
Assiut	761.1	−0.1	+1.3	*NNW*	*very light*	Clear	22°.0	+1°.0	28°	−4°	22°	+4°	25°.0	74	—	—	—	—
Aswan	759.2	−0.4	+0.5	*N*	*light*	Clear	26°.2	+0°.8	38°	0°	21°	0°	29°.5	44	—	—	—	—
Wadi Halfa	760.8	+0.6	+1.7	*N*	*very light*	Clear	22°.4	−1°.6	34°	−4°	20°	0°	27°.0	52	—	—	—	—
Merowe	758.1	+0.5	−0.7	*N*	*light*	Clear	28°.0	−0°.7	40°	+2°	18°	−3°	29°.0	34	—	—	—	—
Atbara																		
Suakin	758.8	−0.1	−0.4	*E*	*moderate*	½ Clouded	31°.8	+1°.4	32°	−2°	26°	+2°	29°.0	60	0	18	48	*moderate*
Khartoum	756.2	−0.5	+0.2	—	*calm*	Clear	30°.0	+1°.0	39°	0°	23°	0°	31°.0	33	0	152	138	—
Kassala	757.1	−0.3	−0.3	*SSE*	*light*	Clear	30°.4	+1°.6	38°	0°	22°	+1°	30°.0	41	0	335	314	—
Gallabat																		
Wad Medani	756.8	+0.1	−0.1	*SSW*	*alm. calm*	½ Clouded	29°.8	+1°.0	36°	−4°	23°	0°	29°.5	54	0	380	415	—
Roseires																		
Dueim	756.6	−0.4	−0.6	*S*	*alm. calm*	¼ Clouded	29°.4	+1°.2	36°	−4°	22°	−1°	29°.0	52	0	235	235	—
El Obeid	761.2	+0.2	+2.7	*W*	*alm. calm*	½ Clouded	26°.5	+1°.0	36°	0°	22°	+2°	29°.0	49	—	562	324	—
Kodok																		
Mongalla	758.8	+1.0	+0.7	*S*	*alm. calm*	¼ Clouded	25°.5	+1°.0	31°	−3°	20°	−1°	25°.5	72	0	1231	744	—
19 10 1908																		
Roseires	758.6	+0.2	+0.3	—	calm	Clear	26°.0	+0°.6	35°	+1°	19°	−1°	27°.0	76	0	1000	792	—
Kodok	758.8	+0.3	+1.1	SE	moderate	½ Clouded	26°.8	−0°.6	33°	0°	20°	−1°	26°.5	59	0	812	681	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/10/1908.

No change is indicated.

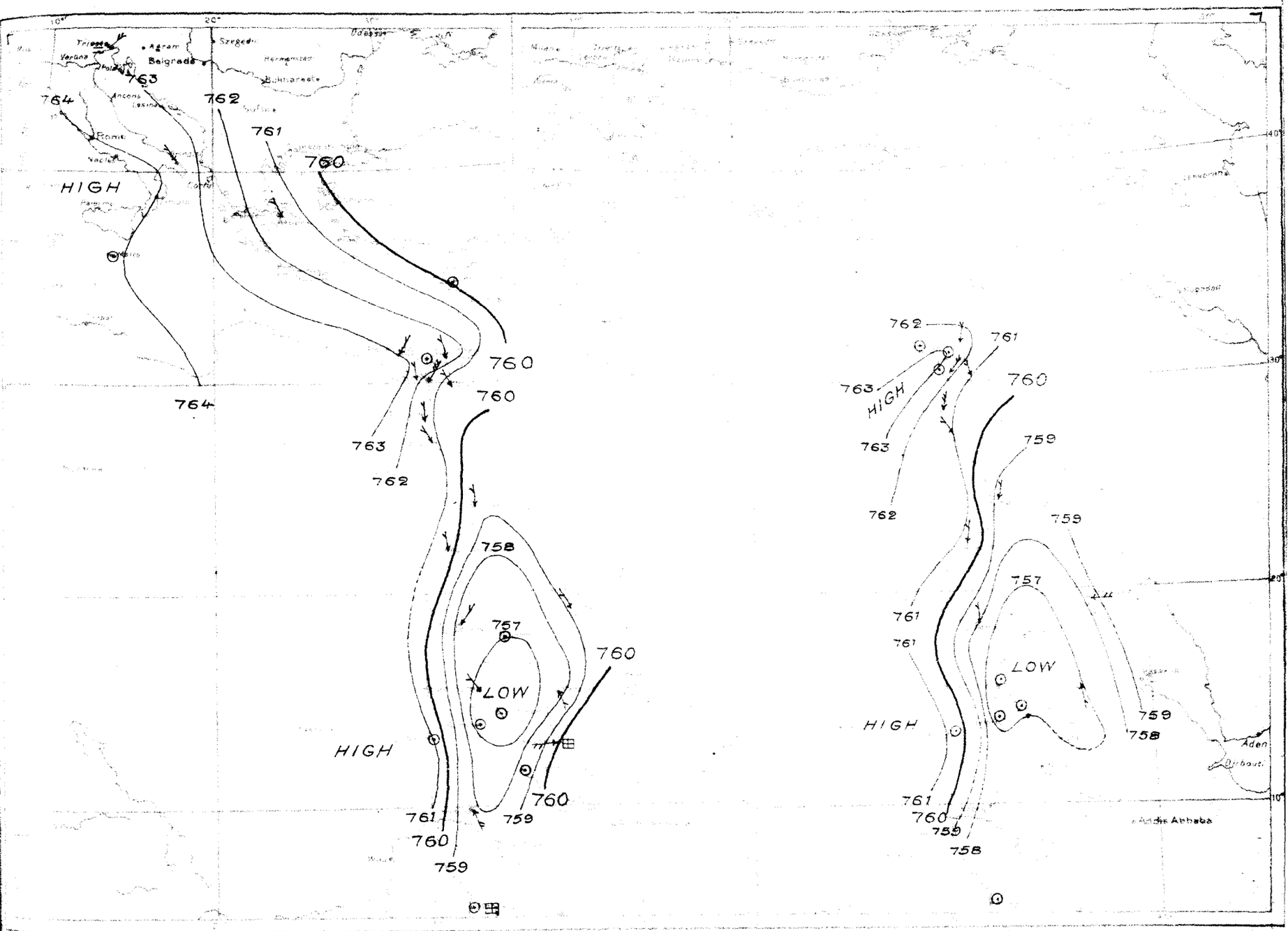
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.46		−0.20		5
Roseires	16.10		+0.80		8
Khartoum	14.93		+1.34		8
Wadi Halfa	6.82	6.70	+0.77	+0.73	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (19-10-08) **To-day (20-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	762.9	−2.2	ENE	moderate	¼ Clouded	13°.0	+0°.4	21°	12°	16°.5	64	1	slight
Malta	764.0	+1.7	S	alm. calm	½ Clouded	21°.2	+1°.2	24°	18°	21°.0	74	0	calm
Brindisi	763.7	−1.2	NW	light	¾ Clouded	13°.2	+0°.1	20°	9°	14°.5	74	0	very slight
Athens	761.4	−2.2	NNW	very light	Clouded	16°.8	−0°.6	22°	15°	18°.5	73	0	very slight
Limassol (9 am.)	760.2	−1.0	—	calm	Clouded	22°.8	−2°.2	27°	15°	21°.0	67	0	calm

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ..

More than 9·9 m/m ..

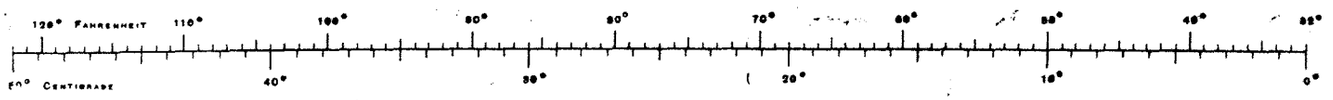
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 21st October, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.8	+3.7	+2.1	ENE	light	¾ Clouded	21°.2	−0°.7	27°	0°	19°	−1°	23°.0	73	0	150	87	very slight
Port Said	764.2	+2.3	+2.7	N	very light	¼ Clouded	—	—	26°	−2°	19°	−1°	22°.5	—	0	80	36	very slight
Mehalla el Kubra	764.6	+1.4	+2.4	—	calm	Clear	21°.7	−0°.1	28°	−1°	14°	−2°	21°.0	79	—	—	—	—
Suez	763.0	+2.1	+1.5	N	very light	Clear	19°.4	−1°.8	27°	−1°	17°	−1°	22°.0	83	0	72	10	slight
Tor																		
Cairo / Helwan	764.2	+1.8	+2.1	NE	moderate	¼ Clouded	19°.8	−0°.2	26°	−1°	16°	−1°	21°.0	76	0	92	20	—
Cairo / Giza	763.9	+2.0	+1.3	NNW	alm. calm	¼ Clouded	18°.0	−0°.4	26°	−2°	15°	−1°	20°.5	92	0	49	15	—
Minia	—	—	—	N	fresh	Clear	19°.4	−0°.6	26°	—	16°	—	21°.0	79	—	—	—	—
Assiut	762.7	+1.6	+2.4	NW	very light	Clear	21°.6	−0°.4	29°	−2°	20°	+3°	24°.5	62	—	—	—	—
Aswan	759.4	+0.2	0.0	NW	light	Clear	24°.2	−2°.0	36°	0°	20°	0°	28°.0	48	—	—	—	—
Wadi Halfa	761.7	+0.9	+1.3	N	very light	Clear	22°.0	−0°.4	34°	0°	20°	+1°	27°.0	53	—	—	—	—
Merowe	758.9	+0.8	−0.4	NNE	light	Clear	26°.5	−1°.5	39°	0°	18°	−3°	28°.5	28	—	—	—	—
Atbara																		
Suakin	761.4	+2.6	+1.0	ENE	moderate	Clear	32°.3	+0°.5	37°	+4°	23°	−1°	30°.0	54	0	18	48	moderate
Khartoum	757.4	+1.2	+1.7	NNW	very light	½ Clouded	29°.2	−0°.8	39°	0°	24°	0°	31°.5	35	0	152	138	—
Kassala	758.3	+1.2	+1.5	SSE	light	¼ Clouded	28°.0	−2°.4	38°	0°	23°	0°	30°.5	54	0	335	315	—
Gallabat	757.9	−1.1	−0.1	W	very light	Clear	28°.4	+4°.4	33°	−1°	14°	−6°	23°.5	55	0	867	833	—
Wad Medani	758.2	+1.4	+1.4	ESE	alm. calm	¾ Clouded	26°.2	−3°.6	36°	−5°	22°	0°	29°.0	69	2	382	415	—
Roseires																		
Dueim	757.0	+0.4	0.0	NW	alm. calm	¾ Clouded	28°.0	−1°.4	38°	−2°	22°	−1°	30°.0	54	0	235	235	—
El Obeid	761.4	+0.2	+2.0	S	alm. calm	½ Clouded	24°.0	−2°.5	37°	+1°	21°	+1°	29°.0	72	—	562	324	—
Kodok																		
Mongalla																		
20 10 1908																		
Atbara	757.3	+0.3	−0.7	E	almost calm	Clear	30°.1	−0°.9	41°	+2°	22°	0°	32°.0	52	0	64	—	—
Gallabat	759.0	−1.1	+1.1	W	very light	Clear	24°.0	−2°.0	32°	−1°	13°	−7°	22°.5	83	0	867	833	—
Roseires	758.6	0.0	+0.3	—	calm	¼ Clouded	26°.0	0°.0	35°	+1°	20°	0°	27°.5	50	0	1000	794	—
Kodok	757.4	−1.4	−0.3	SE	fresh	¼ Clouded	27°.5	+0°.7	32°	−1°	19°	−2°	25°.5	72	0	812	581	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 22/10/1908.

Slighlty cooler weather, but no other change indicated.

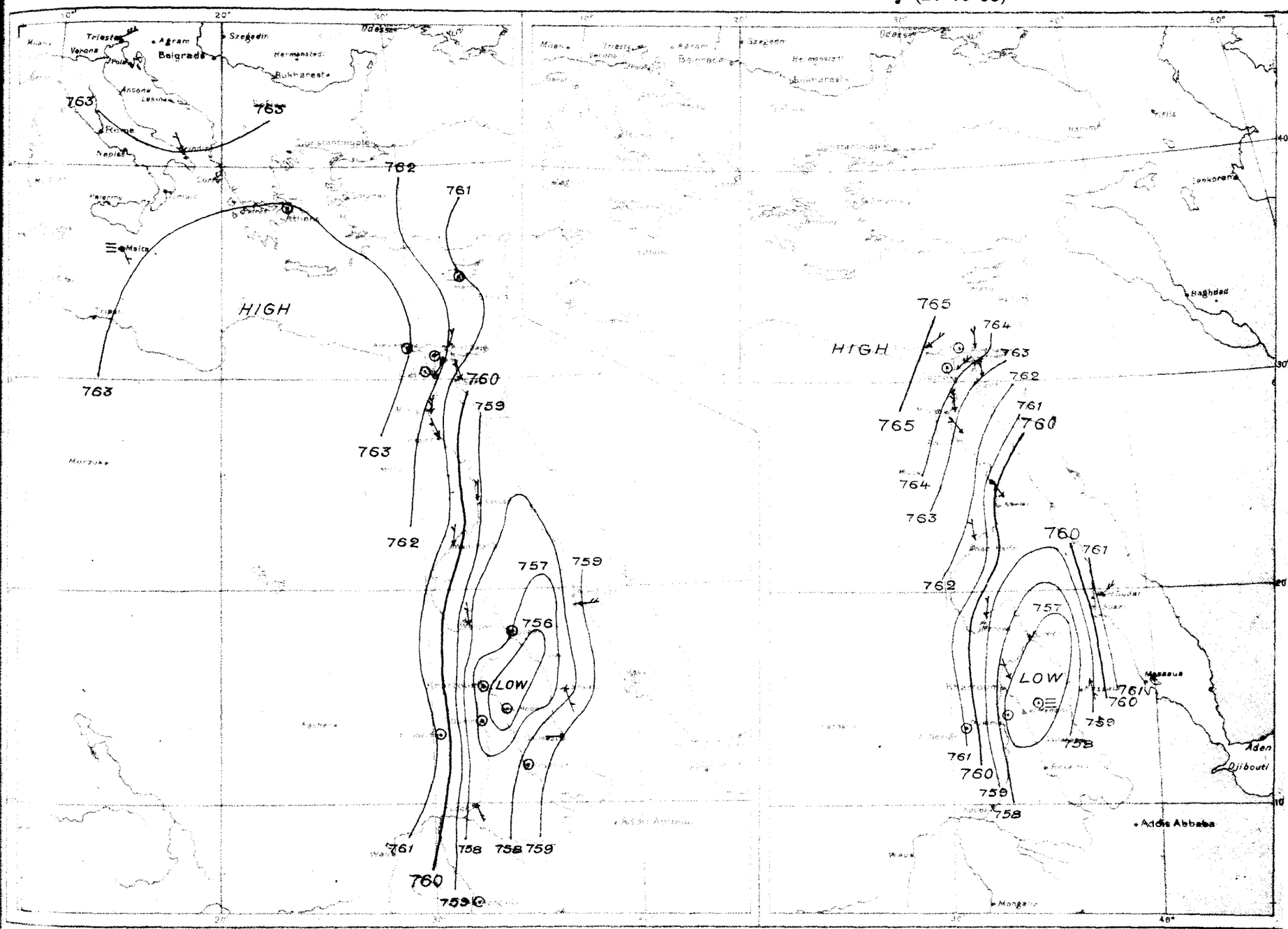
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	16.00		+0.78		8
Khartoum					8
Wadi Halfa	6.70		+0.73		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (20-10-08) — **To-day (21-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.6	+1.7	ENE	strong	Clear	—	—	18°	7°	12°.5	—	0	slight
Malta	762.8	−1.2	SE	very light	½ Clouded	21°.2	0°.0	23°	18°	20°.5	77	3	very slight
Brindisi	763.0	−0.7	NW	very light	Clouded	13°.2	0°.0	20°	9°	14°.5	73	0	very slight
Athens	763.4	+2.0	—	calm	¼ Clouded	18°.0	+1°.2	21°	13°	17°.0	65	0	very slight
Limassol (9 a.m.)	761.0	+0.8	—	calm	Clear	23°.3	+0°.5	26°	14°	20°.0	64	0	calm

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

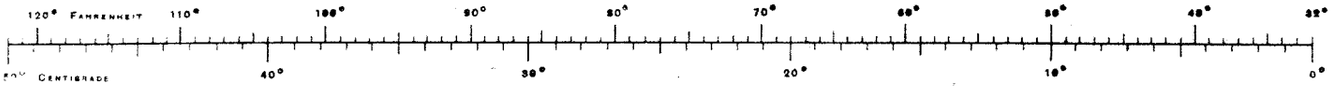
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 22nd October, 1908.**

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.5	−0.3	+1.8	ENE	moderate	½ Clouded	21°.0	−0°.2	25°	−2°	19°	−1°	22°.0	67	0	150	87	slight
Port Said	763.7	−0.5	+2.2	NE	very light	Clear	22°.0	—	26°	−2°	19°	−1°	22°.5	66	0	80	36	slight
Mehalla el Kubra	764.4	−0.2	+2.2	N	alm. calm	Clear	22°.1	+0°.4	28°	−1°	14°	−2°	21°.0	76	—	—	—	—
Suez	761.4	−1.6	−0.1	NNW	very light	¼ Clouded	20°.2	+0°.8	29°	+1°	19°	+1°	24°.0	82	0	72	10	slight
Tor																		
Cairo: Heliopolis	762.8	−1.4	+0.7	NE	very strong	Clear	20°.2	+0°.4	27°	0°	18°	+1°	22°.5	71	0	92	20	—
Cairo: Giza	762.7	−1.2	+0.1	NNW	alm. calm	Clear	18°.2	+0°.2	26°	−2°	16°	0°	21°.0	84	0	49	15	—
Minia	—	—	—	N	fresh	Clear	19°.0	−0°.4	26°	—	16°	—	21°.0	82	—	—	—	—
Assiut	762.7	0.0	+2.4	NW	very light	Clear	21°.0	−0°.6	28°	−3°	21°	+4°	24°.5	74	—	—	—	—
Assuan	759.6	+0.2	+0.2	N	very light	Clear	23°.6	−0°.6	35°	−1°	21°	+1°	28°.0	44	—	—	—	—
Wadi Halfa	761.2	−0.5	+0.8	NE	very light	Clear	22°.2	+0°.2	33°	−1°	20°	+1°	26°.5	53	—	—	—	—
Merowe	758.8	−0.1	−0.5	N	light	Clear	27°.0	+0°.5	39°	0°	18°	−3°	28°.5	31	—	—	—	—
Atbara	757.4	−0.5	−1.0	NE	alm. calm	Clear	30°.2	−1°.2	40°	+2°	24°	+2°	32°.0	40	0	64	—	—
Suakin	759.5	−1.9	−0.9	NE	light	½ Clouded	30°.2	−2°.1	32°	−1°	26°	+2°	29°.0	66	0	18	48	rough
Khartoum	756.7	−0.7	+1.0	NE	light	Clear	31°.0	+1°.8	39°	0°	26°	+2°	32°.5	32	0	152	138	—
Kassala	756.9	−1.4	+0.1	W	very light	¼ Clouded	30°.2	+2°.2	37°	−1°	27°	+4°	32°.0	36	0	335	315	—
Gedabat	759.0	+1.1	+1.0	W	light	Clear	27°.0	−1°.4	33°	−1°	13°	−7°	23°.0	56	0	867	833	—
Wad Medani	756.5	−1.7	−0.3	NE	alm. calm	¼ Clouded	31°.4	+5°.2	38°	−3°	24°	+2°	31°.0	49	0	382	415	—
Roseires																		
Dueim	756.3	−0.7	−0.7	W	alm. calm	¼ Clouded	31°.0	+3°.0	36°	−4°	21°	−2°	28°.5	39	0	235	235	—
El Obeid	761.4	0.0	+2.0	N	alm. calm	½ Clouded	25°.3	+1°.3	36°	0°	22°	+2°	29°.0	52	—	562	324	—
Kodok																		
Mongalla	757.8	−0.4	−0.7	E	alm. calm	¾ Clouded	24°.5	0°.0	31°	−3°	20°	−1°	25°.5	80	0	1231	748	—
21 10 1908																		
Atbara	757.9	+0.6	−0.5	NE	almost calm	Clear	31°.4	+1°.3	40°	+2°	24°	+2°	32°.0	51	0	64	—	—
Roseires	755.5	−0.1	+0.4	S	almost calm	¼ Clouded	24°.5	−1°.5	35°	−3°	20°	0°	27°.5	80	0	1000	794	—
Kodok	757.5	+0.1	−0.3	NE	moderate	½ Clouded	25°.3	−2°.2	33°	−1°	19°	−2°	26°.0	85	0	812	583	—
Mongalla	758.2	−0.6	−0.3	S	almost calm	Clouded	24°.5	−1°.0	34	0°	21°	0°	27°.5	80	0	1231	746	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/10/1908.

A depression lay north-east of Malta yesterday but it appears likely to move away too far to the north to affect Egypt much.

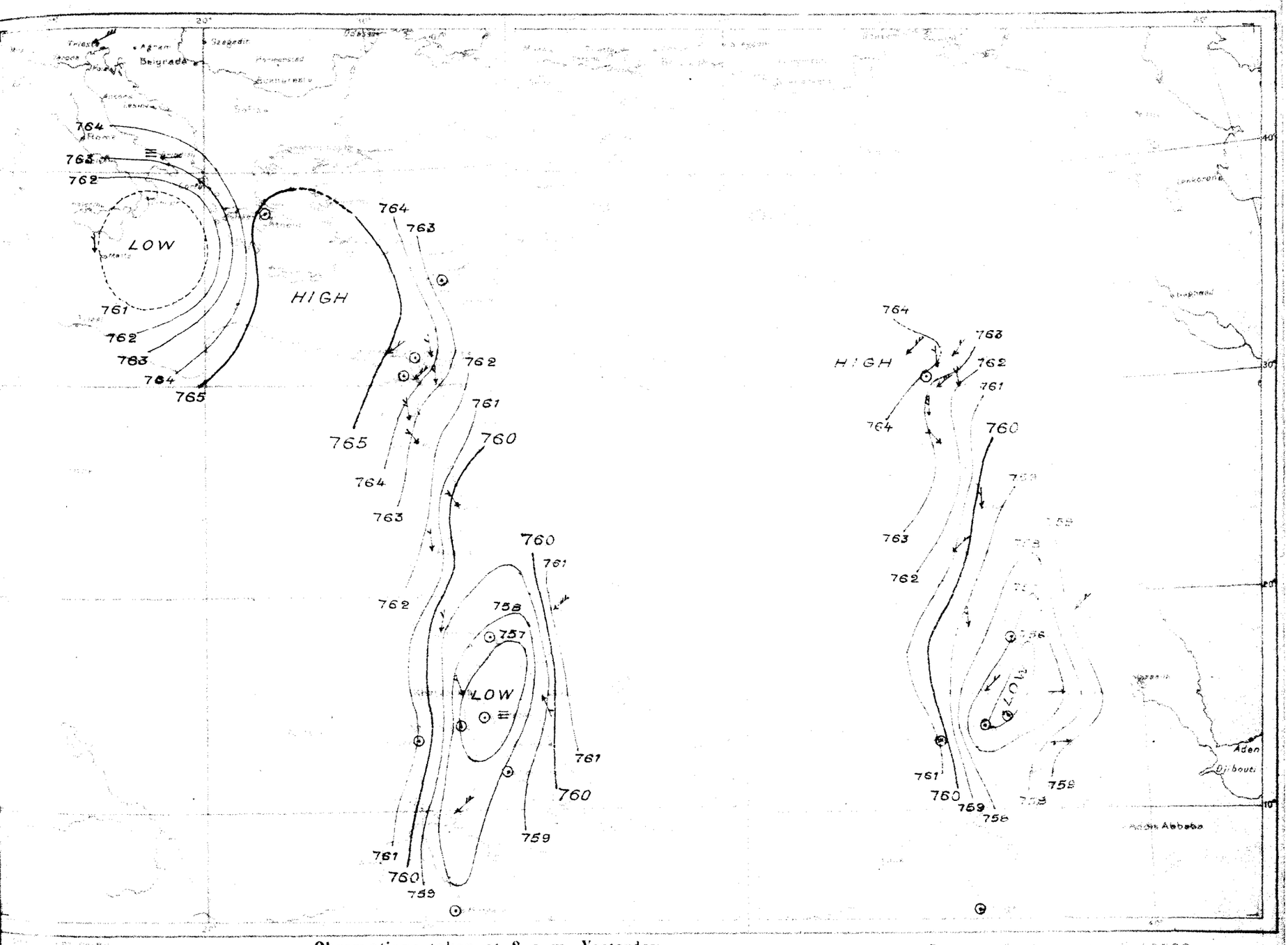
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	15.90		+0.79		8
Khartoum					8
Wadi Halfa	6.58		+0.69		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-10-08) **To-day (22-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.3	+0.7	ENE	strong	Clouded	4°.2	—	12°	4°	8°.0	46	0	moderate
Malta	760.9	−1.9	N	light	½ Clouded	20°.5	−0°.7	22°	20°	21°.0	84	0	moderate
Brindisi	763.3	+0.3	E	light	Clouded	12°.9	−0°.3	19°	9°	14°.0	76	1	moderate
Athens	765.5	+2.1	—	calm	¼ Clouded	17°.1	−0°.9	21°	13°	17°.0	75	0	very slight
Limassol (9 am.)	762.2	+1.2	—	calm	¼ Clouded	23°.3	0°.0	26°	14°	20°.0	59	0	very slight

Force

Calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

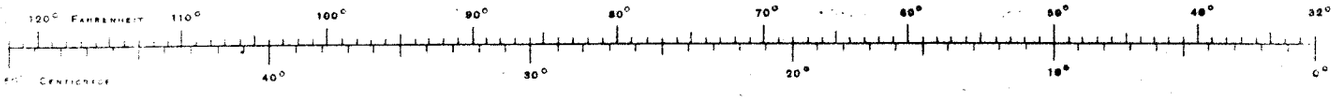
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 23rd October, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	−1.0	+0.8	ENE	*light*	Clear	22°.2	+1°.2	24°	−3°	19°	−1°	21°.5	66	0	150	87	*very slight*
Port Said	762.6	−1.1	+1.1	NE	*light*	Clear	22°.6	+0°.6	26°	−2°	19°	−1°	22°.5	76	0	80	36	*moderate*
Mehalla el Kubra	763.2	−1.2	+1.0	NE	*alm. calm*	Clear	22°.1	0°.0	27°	−2°	15°	−1°	21°.0	79	—	—	—	—
Suez	759.7	−1.7	−1.8	NNW	*very light*	¾ Clouded	20°.8	+0°.6	30°	+2°	19°	+1°	24°.5	86	0	72	10	*slight*
Tor																		
Cairo: Helwan	762.0	−0.8	+0.1	NE	*moderate*	Clear	21°.4	+1°.2	28°	+1°	19°	+2°	23°.5	65	0	92	20	—
Cairo: Giza	761.8	−0.9	−0.8	N	*light*	Clear	20°.1	+1°.9	27°	−1°	17°	+1°	22°.0	80	0	49	15	—
Minia	—	—	—	N	*moderate*	Clear	20°.5	+1°.5	27°	—	17°	—	22°.0	79	—	—	—	—
Assiut	760.3	−2.4	0.0	NW	*very light*	Clear	22°.2	+1°.2	30°	−1°	20°	+3°	25°.0	77	—	—	—	—
Aswan	760.5	+0.9	+1.1	N	*very light*	Clear	24°.2	+0°.6	37°	+1°	21°	+1°	29°.0	53	—	—	—	—
Wadi Halfa	759.2	−2.0	−1.2	N	*alm. calm*	Clear	23°.6	+1°.4	35°	+1°	21°	+2°	28°.0	50	—	—	—	—
Merowe	756.6	−2.2	−2.7	N	*very light*	Clear	27°.2	+0°.2	40°	+1°	18°	−3°	29°.0	37	—	—	—	—
Atbara	756.4	−1.0	−2.0	NE	*very light*	Clear	30°.7	+0°.5	38°	0°	25°	+3°	31°.5	39	0	64	—	—
Suakin	758.8	−0.7	−1.6	NNE	*light*	½ Clouded	29°.6	−0°.6	36°	+3°	22°	−2°	29°.0	54	0	18	48	*moderate*
Khartoum	755.3	−1.4	−0.4	NE	*light*	Clear	31°.0	0°.0	40°	+1°	25°	+1°	32°.5	36	0	152	138	—
Kassala	755.9	−1.0	−0.9	SSE	*light*	Clear	29°.4	−0°.8	38°	0°	23°	0°	30°.5	41	0	335	315	—
Gallabat	757.8	−1.2	−0.2	W	*very light*	Clear	28°.0	+1°.0	33°	−1°	12°	−8°	22°.5	54	0	867	833	—
Wad Medani	757.2	+0.7	+0.4	SW	*alm. calm*	½ Clouded	26°.8	−4°.6	38°	−3°	22°	0°	30°.0	68	0	382	415	—
Roseires	757.6	−0.7	−0.5	SW	*alm. calm*	¼ Clouded	26°.0	+1°.8	35°	−3°	20°	0°	27°.5	76	0	1000	795	—
Dueim	755.2	−1.1	−1.8	NW	*alm. calm*	Clear	29°.4	−1°.6	39°	−1°	21°	−2°	30°.0	38	0	235	235	—
El Obeid	759.8	−1.6	+0.4	W	*alm. calm*	¼ Clouded	24°.0	−1°.3	35°	−1°	22°	+2°	28°.5	50	0	562	324	—
Kodok	756.0	−2.1	−1.8	NE	*moderate*	¼ Clouded	26°.3	+2°.0	33°	−1°	19°	−2°	26°.0	75	0	812	586	—
Mongalla	757.8	0.0	−0.7	W	*alm. calm*	¾ Clouded	25°.5	+1°.0	32°	−2°	20°	−1°	26°.0	80	0	1231	756	—
22 10 1908																		
Roseires	758.3	−0.2	+0.2	—	calm	¼ Clouded	24°.2	−0°.3	35°	−3°	20°	0°	27°.5	82	0	1000	795	—
Kodok	758.1	−0.6	+0.3	NE	fresh	¾ Clouded	24°.3	−1°.0	34°	0°	19°	−2°	26°.5	83	0	812	586	—

COMPARISON OF THERMOMETRIC SCALES



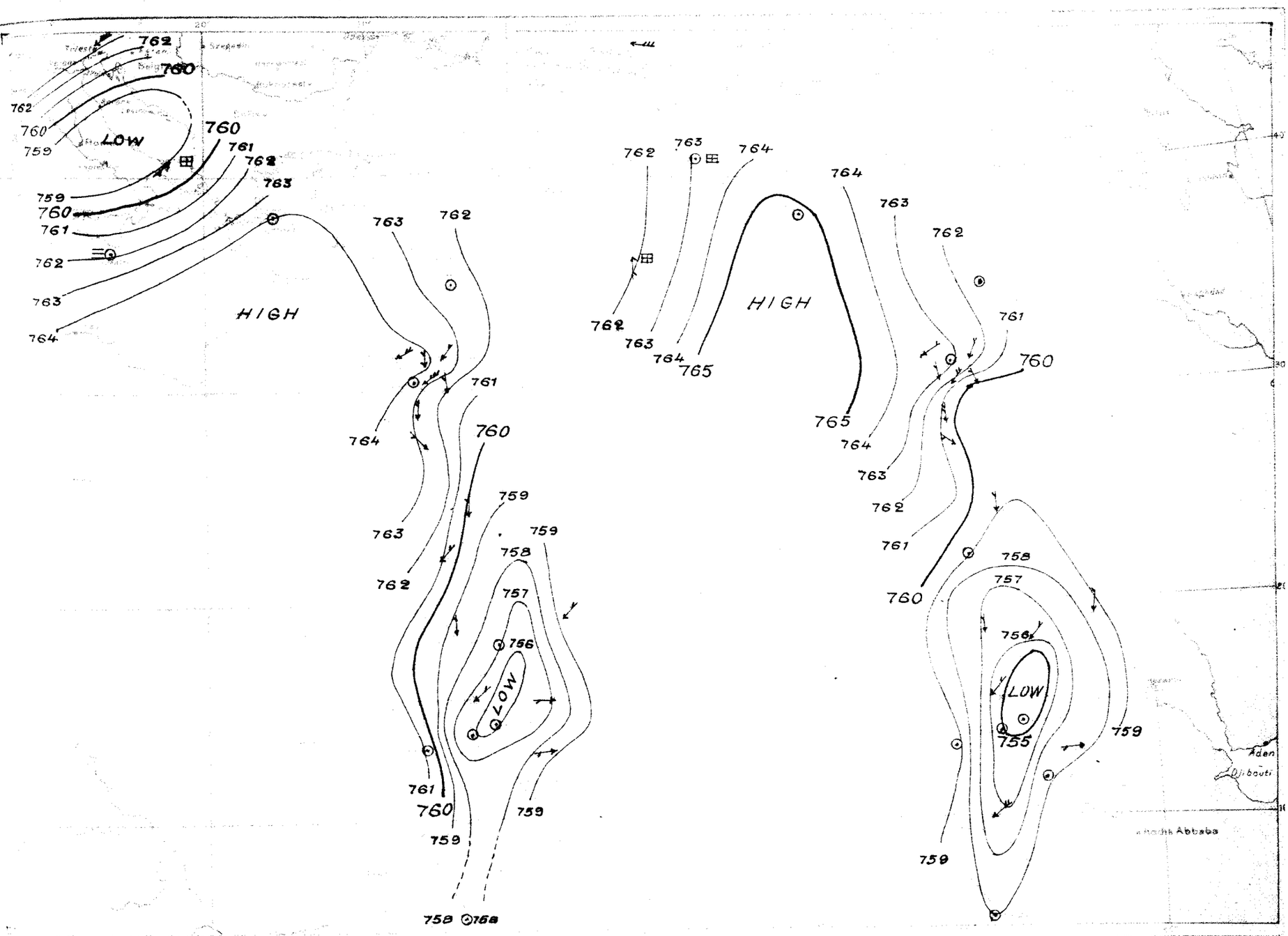
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.48	.	−0.18		5
Roseires	15.84	15.82	+0.82	+0.89	8
Khartoum	14.61		+1.17		8
Wadi Halfa	6.48	6.38	+0.67	+0.64	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (22-10-08) **To-day (23-10-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.4	−1.9	ENE	violent	Clear	3°.6	−0°.6	13°	3°	8°.0	41	0	rath. rough
Malta	762.2	+1.3	—	calm	¾ Clouded	20°.0	−0°.5	24°	19°	21°.5	79	1	very slight
Brindisi	759.3	−4.0	SW	very light	Rain	13°.2	+0°.3	19°	10°	14°.5	78	15	very slight
Athens	764.3	−1.2	—	calm	¼ Clouded	18°.4	+1°.3	21°	14°	17°.5	62	0	very slight
Limassol (9 a.m.)	762.5	+0.3	—	calm	Clear	23°.9	+0°.6	27°	15°	21°.0	70	0	calm

Force

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

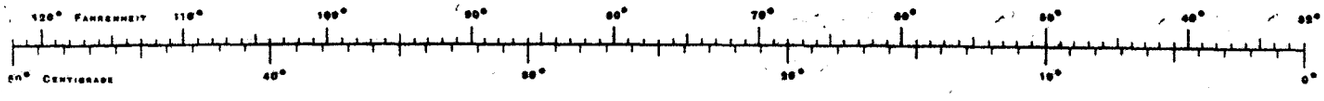
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Suturday 24th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.2	−1.3	−0.4	ENE	very light	Clear	22°.8	+0°.6	26°	−1°	20°	0°	23°.0	74	0	150	87	calm
Port Said	760.8	−1.8	−0.7	NNW	alm. calm	Clear	21°.8	−0°.8	24°	−4°	19°	−1°	21°.5	82	0	80	36	very slight
Mehalla el Kubra	761.4	−1.8	−0.8	N	alm. calm	Clear	21°.8	−0°.3	28°	−1°	14°	−2°	21°.0	78	—	—	—	—
Suez	758.9	−0.8	−2.6	NW	very light	¼ Clouded	21°.2	+0°.4	30°	+2°	19°	+1°	24°.5	84	0	72	10	slight
Tor																		
Cairo (Helwan	760.7	−1.3	−1.4	N	moderate	¼ Clouded	20°.2	−1°.2	29°	+2°	18°	−1°	23°.5	79	0	92	20	—
Cairo (Giza	760.6	−1.2	−2.0	N	light	Clouded	18°.2	−1°.9	28°	0°	17°	+1°	22°.5	97	0	49	15	—
Minia	—	—	—	N	strong	¾ Clouded	21°.0	+0°.5	27°	—	17°	—	22°.0	74	—	—	—	—
Assiut	761.5	+1.2	+1.2	NW	very light	Clear	22°.0	−0°.2	30°	−1°	20°	+3°	25°.0	66	—	—	—	—
Aswan	759.9	−0.6	+0.5	N	light	Clear	25°.2	+1°.0	39°	+3°	22°	+2°	30°.5	56	—	—	—	—
Wadi Halfa	757.6	−1.6	−2.8	N	alm. calm	Clear	23°.2	−0°.4	37°	+3°	21°	+2°	29°.0	47	—	—	—	—
Merowe	754.5	−2.1	−4.8	NE	very light	Clear	28°.4	+1°.2	41°	+2°	20°	−1°	30°.5	35	—	—	—	—
Atbara																		
Suakin	757.8	−1.0	−2.6	N	very light	¼ Clouded	29°.0	−0°.6	32°	−1°	26°	+2°	29°.0	71	0	18	48	moderate
Khartoum	754.3	−1.0	−1.4	N	light	Clear	31°.8	+0°.8	39°	0°	25°	+1°	32°.0	36	0	152	138	—
Kassala	755.0	−0.9	−1.8	SSE	very light	Clear	31°.0	+1°.6	38°	0°	23°	0°	30°.5	27	0	335	315	—
Gallabat	757.8	0.0	−0.2	W	very light	¼ Clouded	27°.0	−1°.0	34°	0°	11°	−9°	22°.5	56	0	867	833	—
Wad Medani																		
Roseires																		
Dueim	755.8	+0.6	−1.2	N	alm. calm	¼ Clouded	31°.4	+2°.0	39°	−1°	24°	+1°	31°.5	26	0	235	235	—
El Obeid	759.7	−0.1	+0.3	N	alm. calm	¾ Clouded	28°.2	+4°.2	35°	−1°	25°	+5°	30°.0	58	—	562	324	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/10/1908.

Slightly warmer weather may be expected.

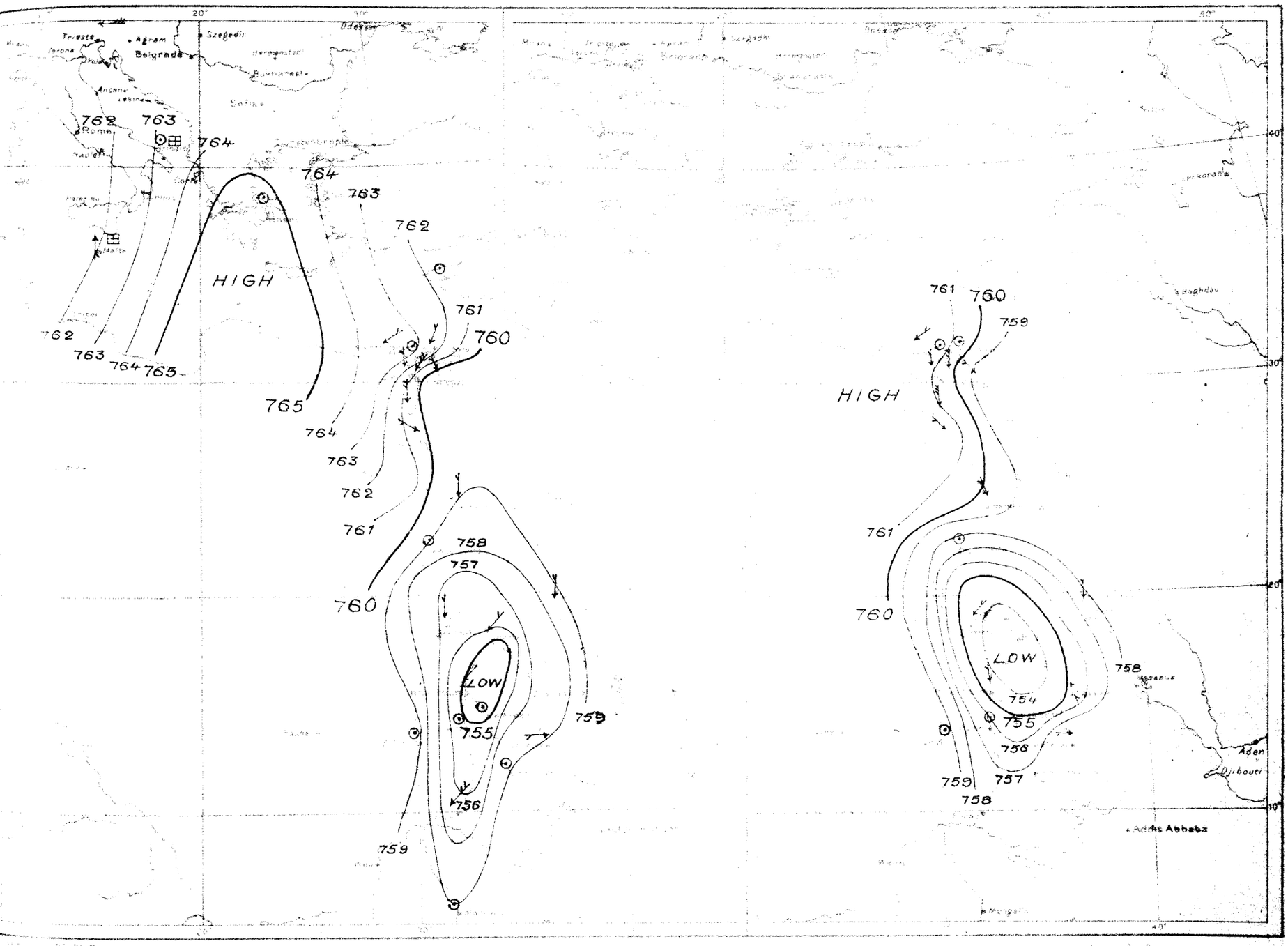
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	15.82		+0.39		8
Khartoum					8
Wadi Halfa	6.38	6.32	+0.64	+0.64	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (23-10-08) **To-day (24-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.9	+1.5	E	very strong	Clouded	4°.2	+0°.6	9°	4°	6°.5	38	0	moderate
Malta	762.2	0.0	S	very light	½ Clouded	21°.6	+1°.6	23°	17°	20°.0	89	18	calm
Brindisi	763.3	+4.0	—	calm	Clouded	13°.5	+0°.2	20°	10°	15°.0	74	13	very slight
Athens	765.4	+1.1	—	calm	¼ Clouded	18°.8	+0°.4	23°	15°	19°.0	84	0	very slight
Limassol (9 am.)	761.5	−1.0	—	calm	Clouded	24°.4	+0°.5	28°	14°	21°.0	87	0	calm

Scale of Wind force

Force of wind: Calm ..... ○
Light ..... ↑
Moderate ..... ↑↑
Strong ..... ↑↑↑
Violent ..... ↑↑↑↑

Scale of rainfall previous 24 hrs.

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

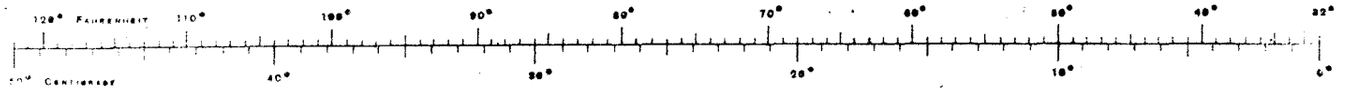
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Sunday** 25th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.7	−0.5	−0.9	NE	*very light*	Clear	22°.4	−0°.4	26°	−1°	20°	0°	23°.0	72	0	150	87	*calm*
Port Said	761.3	+0.5	−0.2	—	*calm*	¼ Clouded	21°.4	−0°.4	26°	−2°	19°	−1°	22°.5	86	0	80	36	*calm*
Mehalla el Kubra	761.6	+0.2	−0.6	—	*calm*	Fog	18°.0	−3°.8	29°	0°	14°	−2°	21°.5	91	—	—	—	—
Suez	760.0	+1.1	−1.5	NNW	*very light*	½ Clouded	20°.2	−1°.0	29°	+1°	18°	0°	23°.5	89	0	72	10	*slight*
Tor																		
Cairo Helwan	761.3	+0.6	−0.8	N	*alm. calm*	¼ Clouded	19°.2	−1°.0	28°	+1°	16°	−1°	22°.0	50	0	92	20	—
Cairo Giza	761.0	+0.4	−1.6	NNW	*alm. calm*	Clouded	18°.0	−0°.2	27°	−1°	16°	0°	21°.5	97	0	49	15	—
Minia	—	—	—	N	*light*	½ Clouded	19°.0	−2°.0	26°	—	11°	—	18°.5	53	—	—	—	—
Assiut																		
Aswan	759.9	0.0	+0.5	N	*very light*	Clear	26°.2	+1°.0	38°	+2°	22°	+2°	30°.0	38	—	—	—	—
Wadi Halfa	757.9	+0.3	−2.5	NE	*alm. calm*	Clear	25°.2	+2°.0	36°	+2°	22°	+3°	29°.0	42	—	—	—	—
Merowe	756.8	+2.3	−2.5	N	*very light*	Clear	25°.8	−2°.6	41°	+2°	18°	−3°	29°.5	51	—	—	—	—
Atbara	756.1	+0.6	−2.3	NE	*alm. calm*	Clear	29°.5	−0°.5	38°	0°	23°	+1°	30°.5	34	0	64	—	—
Suakin	758.5	+0.7	−1.9	NW	*light*	½ Clouded	29°.8	+0°.8	32°	−1°	26°	+2°	29°.0	67	0	18	48	*rath. rough*
Khartoum	755.1	+0.8	−0.6	E	*alm. calm*	Clear	31°.0	−0°.8	41°	+2°	25°	+1°	33°.0	33	0	152	138	—
Kassala	755.6	+0.6	−0.2	SSE	*very light*	Clear	32°.4	+1°.4	38°	0°	24°	+1°	31°.0	25	0	335	318	—
Gellabat	757.9	+0.1	−0.1	W	*very light*	Clear	27°.0	0°.0	33°	−1°	12°	−8°	22°.5	56	0	867	833	—
Wad Medani	754.1	−0.4	−2.7	W	*alm. calm*	¼ Clouded	28°.2	−4°.2	39°	−2°	24°	+2°	31°.5	52	0	382	415	—
Roseires	756.1	+0.6	−2.0	S	*alm. calm*	¼ Clouded	25°.5	+1°.0	36°	−2°	19°	−1°	27°.5	72	0	1000	795	—
Dueim	755.3	−0.5	−1.7	W	*alm. calm*	Clear	31°.0	−0°.4	39°	−1°	24°	+1°	31°.5	42	0	235	235	—
El Obeid	759.8	+0.1	+0.4		*very light*	½ Clouded	25°.5	−2°.7	36°	0°	22°	+2°	29°.0	63	0	562	324	—
Kodok	756.2	+0.7	−1.6	WSW	*fresh*	½ Clouded	24°.6	−2°.7	38°	+1°	19°	−2°	27°.0	81	1	813	593	—
Mongalla	758.8	+0.9	+0.3	S	*alm. calm*	Clouded	24°.5	+1°.0	30°	−4°	20°	−1°	25°.0	80	4	1241	775	—
24 10 1908																		
Atbara	755.6	−0.9	−2.9	NE	almost calm	Clear	30°.0	−0°.7	40°	+2°	25°	+3°	32°.5	36	0	64	-	—
Wad Medani	754.5	−2.7	−2.3	NNE	almost calm	¼ Clouded	32°.4	+5°.6	38°	−3	24°	+2°	31°.0	33	0	382	415	—
Roseires	755.5	−2.1	−2.6	E	storm	½ Clouded	24°.5	−1°.5	35°	−3°	21°	+1°	28°.0	75	0	1000	795	—

COMPARISON OF THERMOMETRIC SCALES



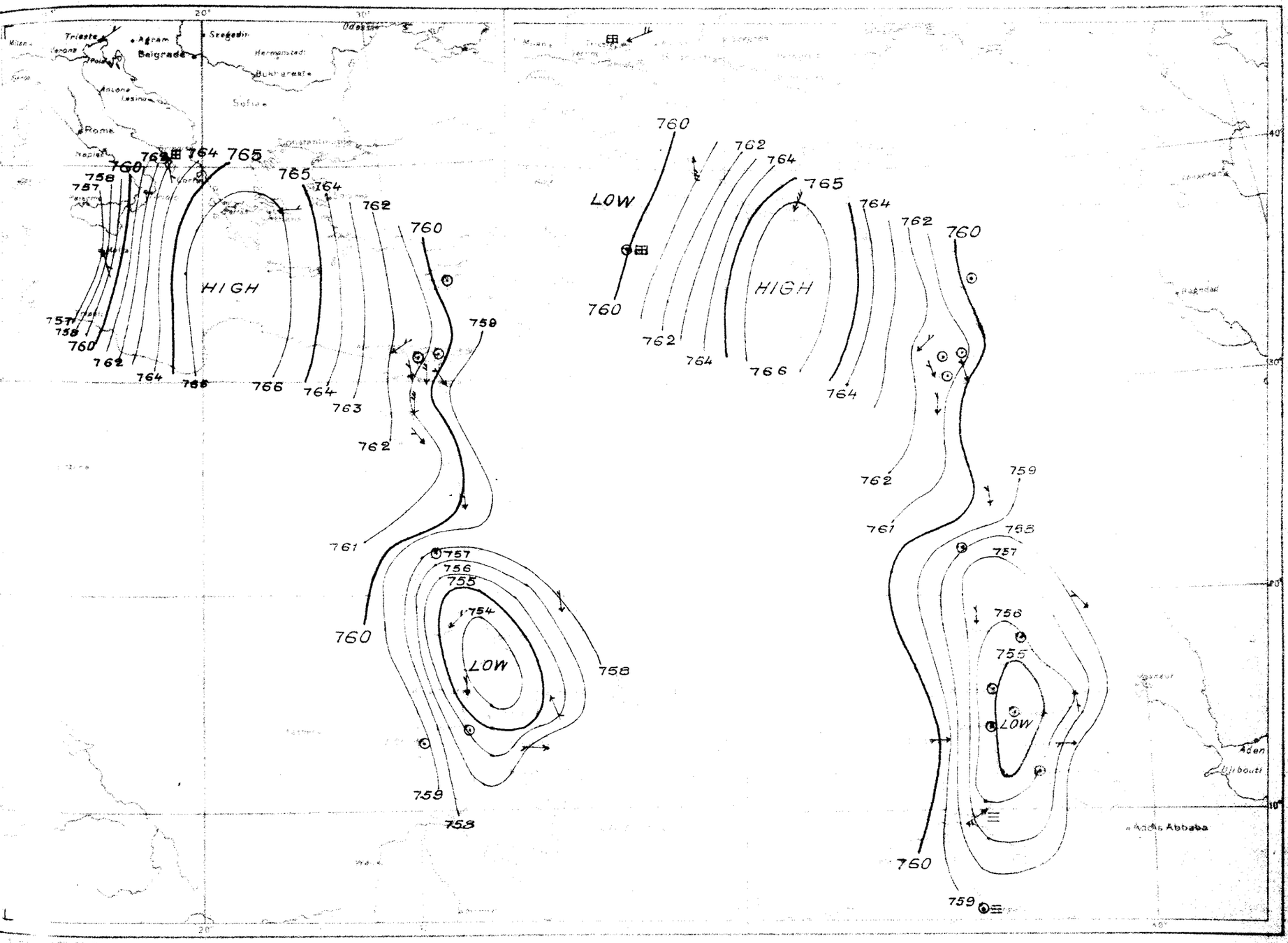
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.50	12.50	−0.17	−0.18	5
Roseires	15.70	15.66	+0.86	+0.89	8
Khartoum	14.42	14.35	+1.03	+1.02	8
Wadi Halfa	6.32	6.24	+0.64	+0.63	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-10-08) **To-day (25-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.6	−1.3	ENE	very light	Clouded	10°.1	+5°.9	11°	4°	7°.5	59	0	very slight
Malta	757.0	−5.2	SSE	light	Rain	24°.1	+2°.5	24°	21°	22°.5	57	0	rath. rough
Brindisi	762.6	−0.7	SE	light	Clouded	13°.6	+0°.1	20°	9°	14°.5	75	10	moderate
Athens	766.4	+1.0	E	very light	¾ Clouded	19°.0	+0°.2	25°	15°	20°.0	69	0	slight
Limassol (9 a.m.)	759.7	−1.8	—	calm	Clear	25°.6	+1°.2	29°	13°	21°.0	46	0	calm

Scale of rainfall previous 24 hrs.

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

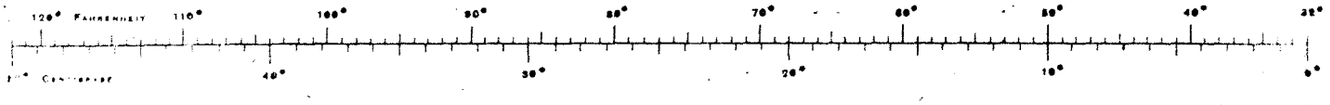
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Monday 26th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.6	+1.9	+0.9	ENE	light	½ Clouded	22°.0	−0°.4	25°	−2°	20°	0°	22°.5	76	0	150	87	slight
Port Said	762.8	+1.5	+0.7	N	alm. calm	Clear	21°.0	−0°.4	26°	−2°	19°	+1°	22°.5	84	0	80	36	calm
Mehalla el Kubra	763.3	+1.7	−0.3	—	calm	Fog	18°.1	+0°.1	29°	0°	14°	−1°	21°.5	96	—	—	—	—
Suez	761.1	+1.1	−1.1	NNW	very light	¼ Clouded	20°.8	+0°.6	29°	+1°	18°	+1°	23°.5	83	0	72	10	slight
Tor																		
Cairo Helwan	762.7	+1.4	−0.1	NW	alm. calm	¼ Clouded	18°.2	−1°.0	28°	0	16°	−1°	22°.0	89	0	92	20	—
Cairo Giza	762.7	+1.7	−0.1	NNW	very light	Clouded	17°.8	−0°.2	27°	−1°	16°	+1°	21°.5	98	0	49	15	—
Minia	—	—	—	N	fresh	½ Clouded	18°.5	−0°.5	25°	—	17°	—	21°.0	87	—	—	—	—
Assiut	761.6	+1.2	+1.3	NNW	very light	Clear	22°.0	−1°.0	29°	−1°	17°	+2°	23°.0	74	—	—	—	—
Aswan	760.5	+0.6	+0.5	N	very light	Clear	25°.4	−0°.8	39°	+5°	22°	+4°	30°.5	47	—	—	—	—
Wadi Halfa	758.9	+1.0	−2.0	NE	alm. calm	Clear	25°.0	0°.2	37°	+2°	22°	+5°	29°.5	48	—	—	—	—
Merowe	756.7	−0.1	−3.8	N	very light	Clear	27°.7	+1°.9	40°	+2°	20°	−1°	30°.0	48	—	—	—	—
Atbara	756.1	0.0	−3.1	E	alm. calm	Clear	31°.0	+1°.5	39°	+1°	24°	+3°	31°.5	38	0	64	—	—
Suakin	759.3	+0.8	−0.4	E	moderate	¾ Clouded	30°.0	+0°.2	34°	+2°	26°	+3°	30°.0	67	0	18	49	rough
Khartoum	755.7	+0.6	−0.5	E	alm. calm	Clear	29°.5	−1°.5	40°	+1°	24°	+1°	32°.0	30	0	152	138	—
Kassala	754.8	−0.8	−2.4	SE	alm. calm	Clear	32°.8	+0°.4	39°	+1°	26°	+3°	32°.5	22	0	335	318	—
Gallabat	757.2	−0.7	−0.5	W	very light	Clear	28°.0	+1°.0	34°	−1°	12°	7°	23°.0	48	0	867	833	—
Wad Medani	752.2	−1.9	−5.4	SW	alm. calm	¼ Clouded	29°.2	+1°.0	40°	0°	24°	+1°	32°.0	56	0	382	415	—
Roseires	756.4	+0.3	−1.7	W	alm. calm	Clear	25°.0	−0°.5	35°	−2°	18°	−2°	26°.5	72	0	1000	795	—
Duein	755.3	0.0	−2.1	W	alm. calm	Clear	28°.0	−3°.0	40°	+1°	22°	0°	31°.0	52	0	235	235	—
El Obeid	759.6	−0.2	+0.3	S	alm. calm	¼ Clouded	26°.0	+0°.5	38°	+2°	23°	+4°	30°.5	66	0	562	324	—
Kodok	756.3	+0.1	−2.0	SE	moderate	¾ Clouded	26°.8	+0°.2	33°	−2°	19°	−1°	26°.0	69	0	813	593	—
Mongalla	759.4	+0.6	+0.8	W	alm. calm	Rain	21°.5	−3°.0	31°	−1°	19°	0°	25°.0	87	23	1264	792	—
Kodok 24/10	758.8	+0.5	−2.3	N	fresh	¼ Clouded	27°.3	+1°.0	34°	0°	21°	0°	27°.5	75	0	812	586	—
Mongalla 24/10	757.9	+0.1	−0.6	W	almost calm	¾ Clouded	23°.8	−2°.0	33°	−1°	19°	−2°	26°.0	79	8	1237	770	—
Assiut 25/10	760.4	−1.1	+0.1	NW	very light	Clear	23°.0	+1°.0	30°	−1°	19°	+2°	24°.5	74	—	—	—	—

COMPARISON OF THERMOMETRIC SCALES



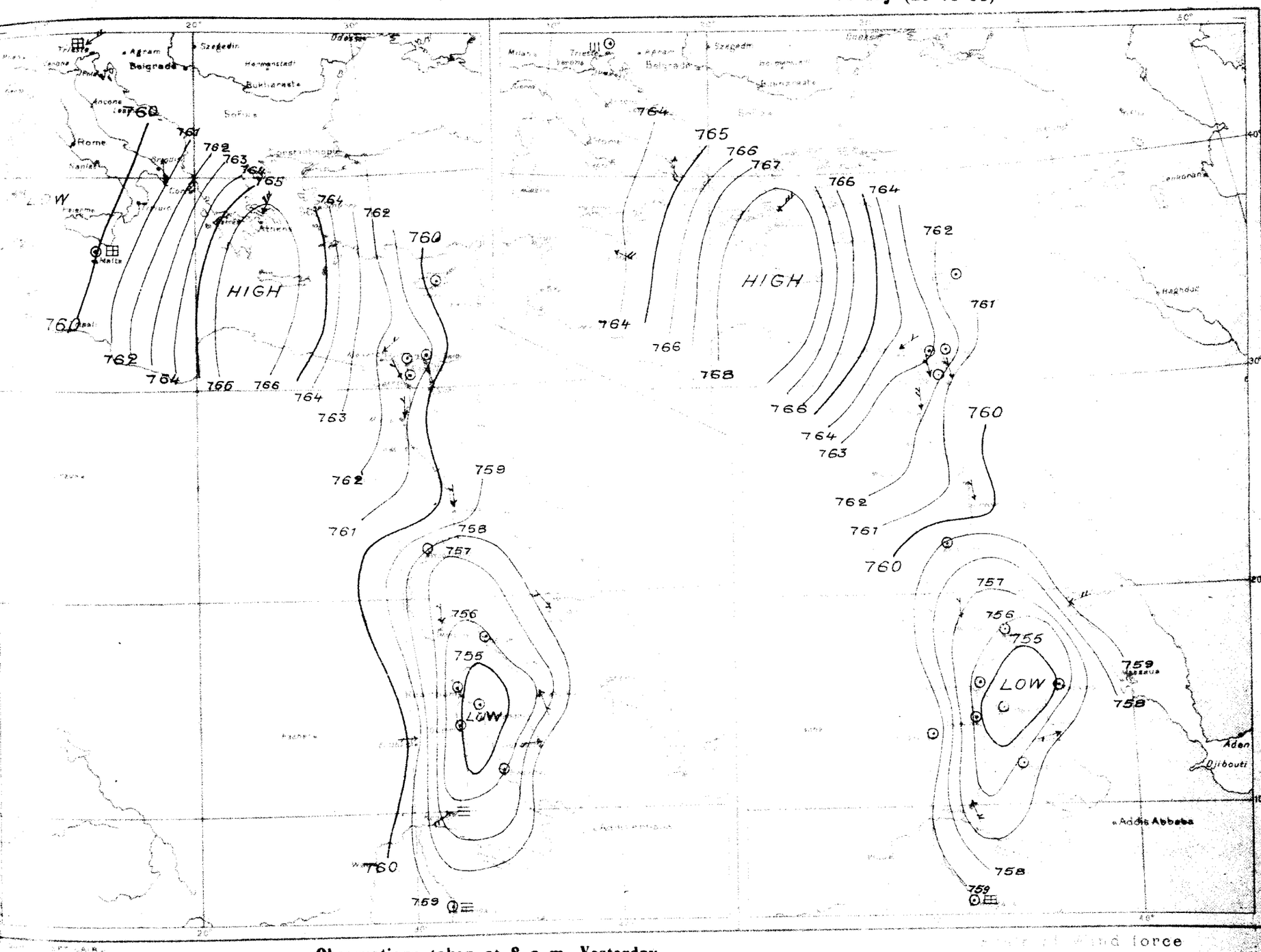
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.50	12.50	−0.18	−0.18	5
Roseires	15.66	15.50	+0.89	+0.83	8
Khartoum	14.35	14.29	+1.02	+0.99	8
Wadi Halfa	6.24	6.15	+0.63	+0.62	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-10-08) **To-day (26-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	757.4	−6.2	ENE	moderate	¾ Clouded	9°.4	−0°.7	15°	8°	11°.5	67	19	slight
Malta	760.1	+3.1	WSW	alm. calm	¼ Clouded	21°.5	−2°.6	25°	20°	22°.5	70	36	slight
Brindisi	760.7	−1.9	S	strong	Clouded	13°.7	+0°.1	20°	9°	14°.5	71	0	high
Athens	766.4	0.0	NNE	very strong	¼ Clouded	15°.8	−3°.2	22°	14°	18°.0	64	0	high
Limassol (9 am.)	759.7	0.0	—	calm	Clear	26°.7	+1°.1	31°	14°	22°.5	51	0	calm

Scale of rainfall previous 24 hrs.

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

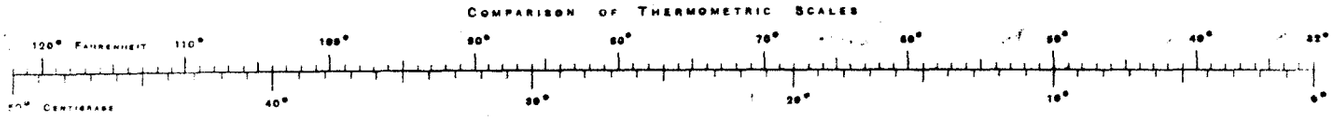
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 27th October, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Rain 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.4	−0.2	+0.5	ENE	*moderate*	½ Clouded	22°.0	0°.0	26°	−1°	20°	0°	23°.0	74	0	150	87	*slight*
Port Said	762.4	−0.4	+0.3	NE	*moderate*	½ Clouded	23°.6	+2°.6	26°	−2°	20°	+2°	23°.0	70	0	80	36	*moderate*
Mehalla el Kubra	761.8	−1.5	−1.8	—	*calm*	Clear	19°.8	+1°.7	28°	−1°	15°	0°	21°.5	90	—	—	—	—
Suez	760.1	−1.0	−2.1	NNW	*very light*	½ Clouded	20°.4	−0°.4	30°	+2°	19°	+2°	24°.5	87	0	72	10	*moderate*
Tor																		
Cairo / Helwan	762.3	−0.4	−0.5	NE	*light*	¾ Clouded	20°.7	+2°.5	28°	0°	18°	+1°	23°.0	81	0	92	20	—
Cairo / Giza	761.9	−0.8	−0.9	NNW	*light*	Clouded	17°.8	0°.0	26°	−2°	17°	+2°	21°.5	97	0	49	15	—
Minia	—	—	—	N	*light*	¾ Clouded	18°.2	−0°.3	26°	—	16°	—	21°.0	90	—	—	—	—
Assiut	761.4	−0.2	+1.1	NW	*very light*	Clear	23°.0	+1°.0	28°	−2°	15°	0°	21°.5	74	—	—	—	—
Aswan	759.6	−0.9	−0.4	N	*light*	Clear	26°.2	+0°.8	38°	+4°	21°	+3°	29°.5	49	—	—	—	—
Wadi Halfa	758.8	−0.1	−2.1	N	*alm. calm*	Clear	25°.2	+0°.2	37°	+2°	22°	+5°	29°.5	46	—	—	—	—
Merowe	756.8	+0.1	−3.7	NE	*very light*	Clear	29°.9	+2°.2	39°	+1°	20°	+1°	29°.5	46	—	—	—	—
Atbara	757.3	+1.2	−1.9	NE	*very light*	¼ Clouded	30°.3	−0°.7	39°	+1°	23°	+2°	31°.0	51	0	64	—	—
Suakin	759.1	−0.2	−0.6	ENE	*light*	½ Clouded	30°.4	+0°.4	34°	+2°	25°	+2°	29°.5	60	0	18	52	*rough*
Khartoum	755.9	+0.2	−0.3	E	*very light*	¼ Clouded	30°.0	+0°.5	40°	+1°	26°	+3°	33°.0	29	0	152	138	—
Kassala	755.7	+0.9	−1.5	SE	*light*	Clear	31°.4	−1°.4	38°	0°	24°	+1°	31°.0	26	0	335	318	—
Gallabat	757.3	+0.1	−0.4	W	*very light*	Clear	27°.9	−0°.1	34°	−1°	11°	−3°	22°.5	50	0	867	833	—
Wad Medani	755.1	+2.9	−2.5	SW	*alm. calm*	½ Clouded	27°.4	−1°.8	40°	0°	22°	−1°	31°.0	55	0	382	415	—
Roseires	756.6	+0.2	−1.5	—	*calm*	Clear	26°.7	+1°.7	35°	−2°	19°	−1°	27°.0	65	0	1000	795	—
Dueim	755.5	+0.2	−1.9	W	*alm. calm*	Clear	27°.4	−0°.6	40°	+1°	21°	−1°	30°.5	44	0	235	235	—
El Obeid	759.8	+0.2	+0.5	W	*alm. calm*	½ Clouded	24°.5	−1°.5	37°	+1°	22°	+3°	29°.5	69	0	562	324	—
Kodok	755.5	−0.8	−2.8	NW	*moderate*	¾ Clouded	28°.2	+1°.4	34°	−1°	20°	0°	27°.0	73	0	813	593	—
Mongalla	756.7	−2.7	−1.9	W	*alm calm*	Clouded	23°.5	+2°.0	32°	0°	21°	+2°	26°.5	87	4	1268	797	—

COMPARISON OF THERMOMETRIC SCALES



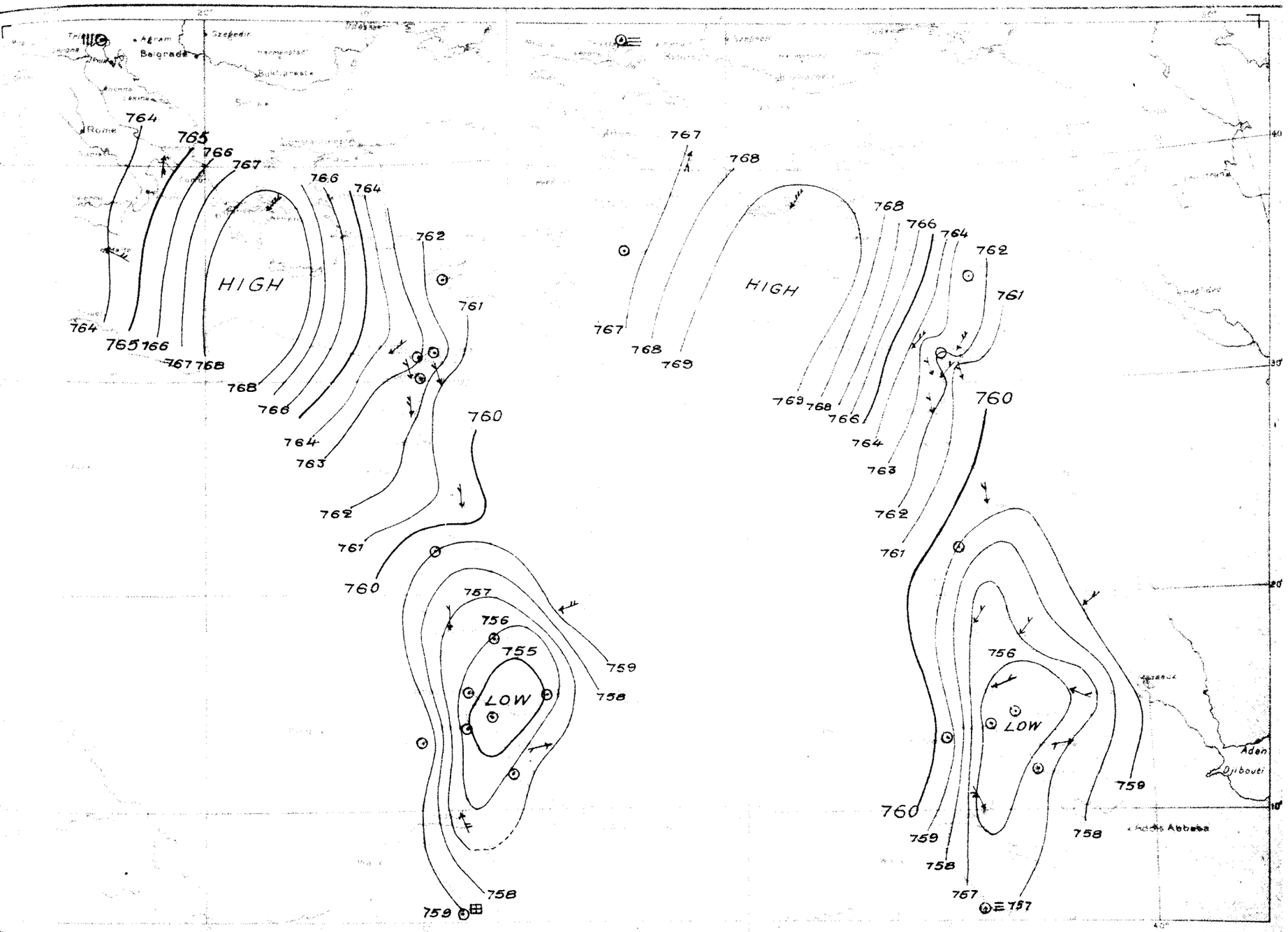
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.50	12.50	−0.18	−0.18	5
Roseires	15.50	15.40	+0.83	+0.79	8
Khartoum	14.29	14.22	+0.99	+0.98	8
Wadi Halfa	6.15	6.06	+0.82	+0.89	18

Means derived from the last 18 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (26-10-08) **To-day (27-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.6	+6.2	—	*calm*	Clouded	14°.6	+5°.2	17°	9°	13°.0	71	7	*very slight*
Malta	763.5	+3.4	*ESE*	*moderate*	½ Clouded	21°.5	0°.0	25°	19°	22°.0	89	0	*rath. rough*
Brindisi	764.5	+3.8	*S*	*moderate*	¼ Clouded	14°.1	+0°.4	21°	10°	15°.5	77	0	*rath. rough*
Athens	765.7	+2.3	*NE*	*strong*	¼ Clouded	16°.0	+0°.2	20°	13°	16°.5	72	0	*rough*
Limassol (9 a.m.)	761.5	+1.8	—	*calm*	Clear	26°.1	−0°.6	31°	15°	23°.0	28	0	*calm*

Force

Calm

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m

More than 9·9 m/m

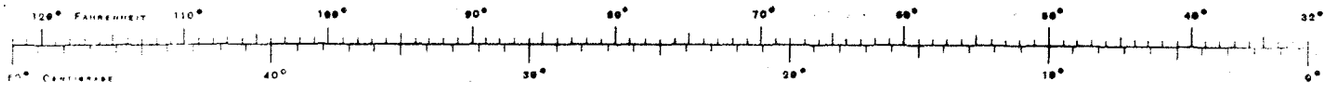
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Wednesday 28th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.9	−0.5	−0.1	ENE	*light*	½ Clouded	21°.9	−0°.1	25°	−2°	19°	−1°	22°.0	69	0	150	87	*very slight*
Port Said	761.8	−0.6	−0.3	N	*light*	Clear	21°.8	−1°.8	27°	−1°	20°	+2°	23°.5	64	0	80	36	*slight*
Mehalla el Kubra	762.6	+0.8	−1.0	—	*calm*	Clear	19°.6	−0°.2	28°	−1°	14°	−1°	21°.0	89	—	—	—	—
Suez	760.0	−0.1	−2.2	N	*very light*	¼ Clouded	21°.0	+0°.6	30°	+2°	19°	+2°	24°.5	84	0	72	10	*slight*
Tor																		
Cairo: Helwan	761.5	−0.8	−1.3	W	*very light*	¼ Clouded	19°.9	−0°.8	29°	+1°	18°	+1°	23°.5	81	0	92	20	—
Cairo: Giza	761.3	−0.6	−1.5	—	*calm*	¼ Clouded	17°.7	−0°.1	27°	−1°	16°	+1°	21°.5	95	0	49	15	—
Minia	—	—	—	NNE	*fresh*	½ Clouded	19°.5	+1°.3	25°	—	17°	—	21°.0	88	—	—	—	—
Assiut	761.4	0.0	+1.1	NW	*very light*	Clear	22°.8	−0°.2	28°	−2°	14°	−1°	21°.0	76	—	—	—	—
Aswan	759.0	−0.6	−1.0	N	*very light*	Clear	25°.4	−0°.8	39°	+5°	22°	+4°	30°.5	40	—	—	—	—
Wadi Halfa	758.6	−0.2	−2.3	NE	*alm. calm*	½ Clouded	25°.0	−0°.2	38°	+3°	22°	+5°	30°.0	46	—	—	—	—
Merowe	756.5	−0.3	−4.0	NE	*very light*	Clear	27°.9	−2°.0	40°	+2°	19°	0°	29°.5	45	—	—	—	—
Atbara	756.6	−0.7	−2.6	—	*calm*	Clear	28°.6	−1°.7	39°	+1°	23°	+2°	31°.0	48	0	64	—	—
Suakin	759.3	+0.2	−0.4	NNE	*alm. calm*	½ Clouded	30°.4	0°.0	33°	+1°	25°	+2°	29°.0	62	0	18	52	*rath. rough*
Khartoum	755.4	−0.5	−0.8	W	*very light*	½ Clouded	28°.5	−1°.5	40°	+1°	24°	+1°	32°.0	52	0	152	138	—
Kassala	756.5	+0.8	−0.7	S	*strong*	Clear	28°.4	−3°.0	38°	0°	22°	−1°	30°.0	30	0	335	318	—
Gellabat	757.4	+0.1	−0.3	NW	*very light*	Clear	28°.6	+0°.7	34°	−1°	13°	−6°	23°.5	48	0	867	833	—
Wad Medani	755.5	+0.4	−2.1	NE	*alm. calm*	½ Clouded	28°.2	+1°.0	39°	−1°	22°	−1°	30°.5	50	0	382	415	—
Roseires	757.4	+0.8	−0.7	E	*alm. calm*	Clear	24°.0	−2°.7	35°	−2°	19°	−1°	27°.0	73	0	1000	795	—
Duein	758.0	+2.5	+0.6	SW	*alm. calm*	¼ Clouded	25°.4	−2°.0	39°	0°	21°	−1°	30°.0	62	0	235	237	—
El Obeid	757.9	−1.9	−1.4	W	*very light*	¾ Clouded	25°.5	+1°.0	37°	+1°	22°	+3°	29°.5	69	0	562	324	—
Kodok	756.8	+1.3	−1.5	NE	*light*	¾ Clouded	25°.0	−3°.2	33°	−2°	19°	−1°	26°.0	74	0	813	593	—
Mongalla	757.7	+1.0	−0.9	W	*alm. calm*	½ Clouded	23°.5	0°.0	30°	−2°	19°	0°	24°.5	87	0	1268	805	—

COMPARISON OF THERMOMETRIC SCALES



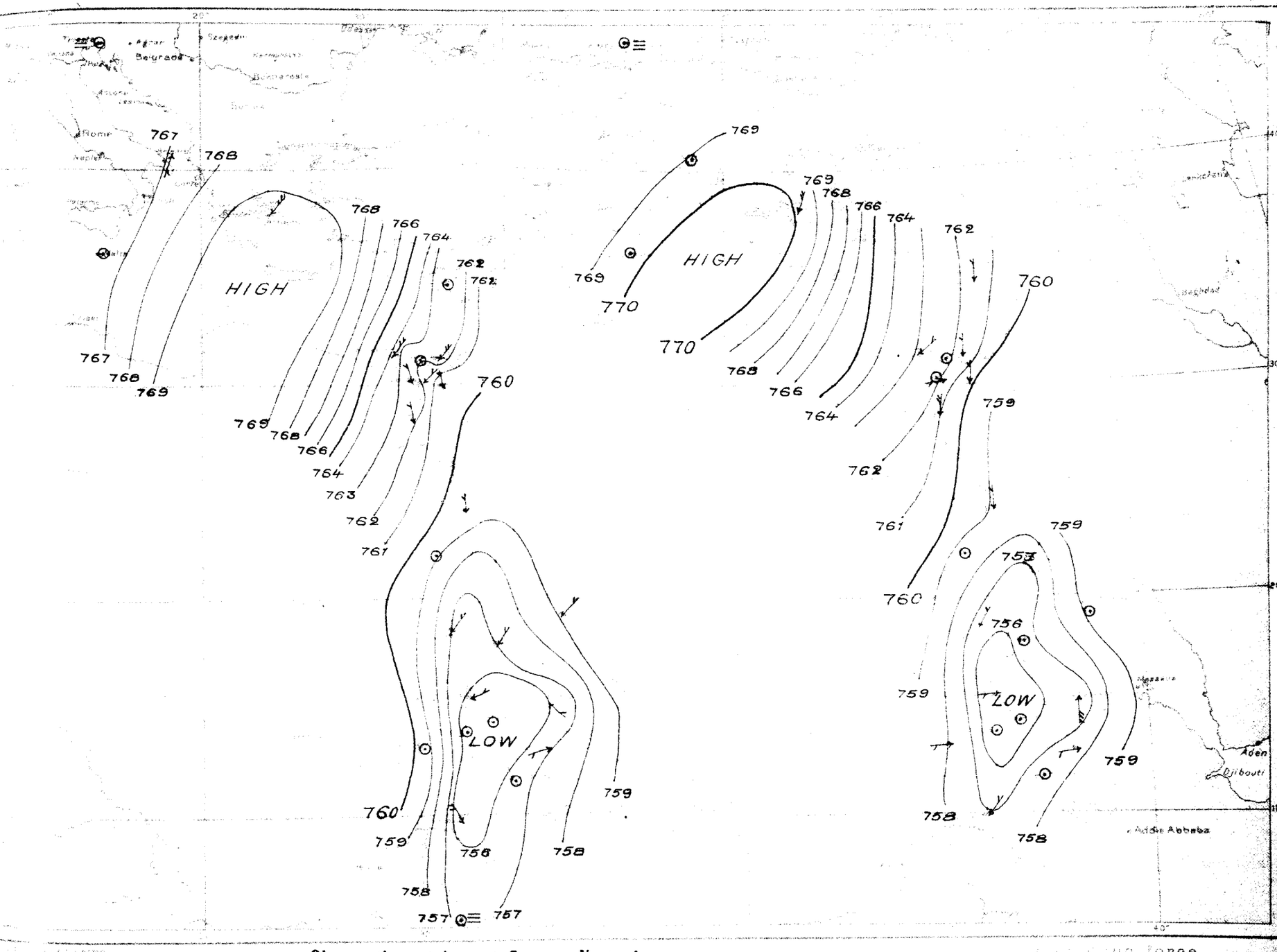
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.50	12.50	−0.18	−0.19	5
Roseires	15.40	15.30	+0.79	+0.76	8
Khartoum	14.22	14.19	+0.98	+0.99	8
Wadi Halfa	6.06	5.96	+0.59	+0.55	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-10-08) **To-day (28-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.8	+5.2	—	*calm*	Clouded	15°.6	+1°,0	20°	14°	17°.0	83	1	*calm*
Malta	766.3	+2.8	*SE*	*alm. calm*	Clouded	22°.2	+0°.7	23°	21°	22°.0	91	0	*rath. rough*
Brindisi	767.3	+2.8	*SSW*	*very light*	¼ Clouded	14°.7	+0°.6	21°	10°	15°.5	72	0	*very slight*
Athens	769.4	+0.7	*NE*	*strong*	½ Clouded	16°.1	+0°.1	22°	13°	17°.5	61	0	*rough*
Limassol (9 a.m.)	762.2	+0.7	*E*	*alm. calm*	Clear	25°.6	−0°.5	29°	14°	21°.5	57	0	*slight*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

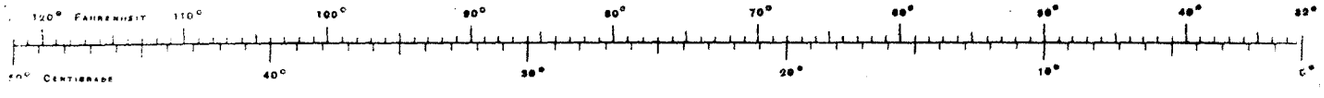
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 29th October, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.8	−1.1	−0.8	*ENE*	*moderate*	Clouded	21°.2	−0°.7	25°	−2°	19°	−1°	22°.0	64	0	150	87	*slight*
Port Said	760.7	−1.1	−1.4	*NNW*	*moderate*	½ Clouded	22°.6	+0°.8	25°	−3°	21°	+3°	23°.0	56	0	80	36	*moderate*
Mehalla el Kubra	761.4	−1.2	−2.2	*N*	*alm. calm*	Clear	22°.2	+2°.6	29°	0°	15°	0°	22°.0	70	—	—	—	—
Suez	758.7	−1.3	−3.5	*NNE*	*very light*	¼ Clouded	17°.0	−4°.0	28°	0°	15°	−2°	21°.5	78	0	72	10	*slight*
Tor																		
Cairo (Helwan	761.3	−0.2	−1.5	*NNE*	*moderate*	¼ Clouded	19°.7	−0°.2	27°	−1°	16°	−1°	21°.5	61	0	92	20	—
Cairo (Giza	760.7	−0.6	−2.1	*NW*	*alm. calm*	¼ Clouded	17°.8	+0°.1	26°	−2°	16°	+1°	21°.0	81	0	49	15	—
Minia	—	—	—	*NNW*	*fresh*	Clear	18°.2	−1°.3	25°	—	17°	—	21°.0	80	—	—	—	—
Assiut	761.4	—	+1.1	*NW*	*very light*	Clear	20°.0	—	31°	+1°	14°	−1°	22°.5	66	—	—	—	—
Aswan	759.2	+0.2	−0.8	*N*	*light*	½ Clouded	24°.2	−1°.2	36°	+2°	20°	+2°	28°.0	54	—	—	—	—
Wadi Halfa	759.5	+0.9	−1.4	*N*	*very light*	Clear	23°.2	−1°.8	37°	+2°	20°	+3°	28°.5	53	—	—	—	—
Merowe	756.8	+0.3	−3.7	*NE*	*very light*	Clear	27°.8	−0°.1	40°	+2°	18°	−1°	29°.0	38	—	—	—	—
Atbara	756.0	−0.6	−3.2	*S*	*alm. calm*	Clear	30°.2	+1°.6	39°	+1°	22°	+1°	30°.5	48	0	64	—	—
Suakin	757.4	−1.9	−2.3	*NW*	*light*	½ Clouded	28°.8	−1°.6	32°	0°	23°	0°	27°.5	68	0	18	52	*rough*
Khartoum	755.6	+0.2	−0.6	*ENE*	*very light*	Clear	31°.5	+3°.0	39°	0°	25°	+2°	32°.0	30	0	152	138	—
Kassala	755.7	−0.8	−1.5	*S*	*light*	Clear	29°.0	+0°.6	37°	−1°	21°	−2°	29°.0	34	0	335	318	—
Gallabat																		
Wad Medani	756.6	+1.1	−1.0	*ESE*	*alm. calm*	¼ Clouded	29°.8	+1°.4	38°	−2°	22°	−1°	30°.0	42	0	382	415	—
Roseires																		
Dueim	757.2	−0.8	−0.2	—	*calm*	Clear	29°.8	+4°.4	37°	−2°	21°	−1°	29°.0	49	0	235	237	—
El Obeid	757.0	−0.9	−2.3	*S*	*alm. calm*	½ Clouded	26°.0	+0°.5	36°	0°	22°	+3°	29°.0	48	0	562	324	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/10/1908.

Fresh winds with warmer weather are indicated.

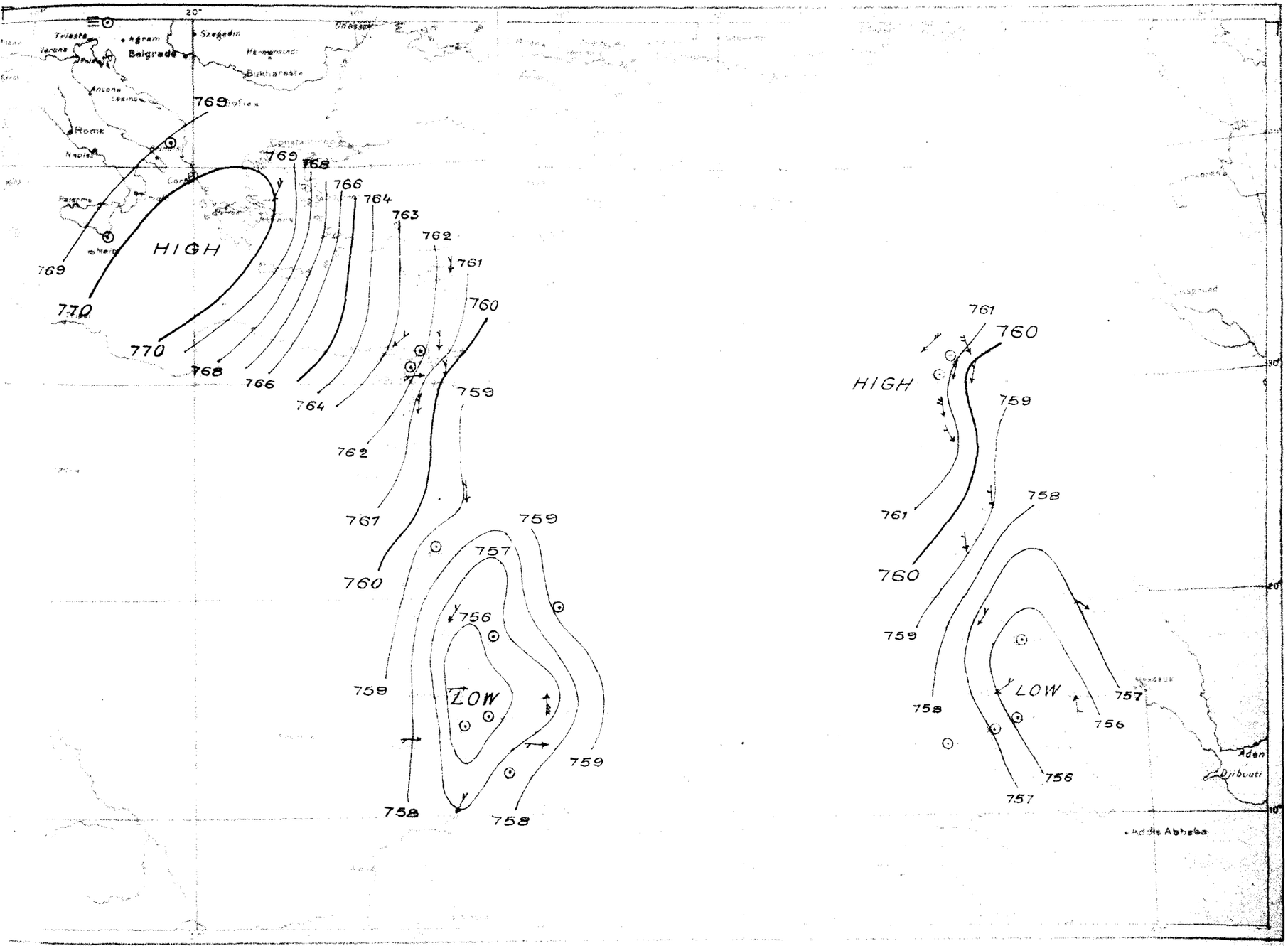
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	15.30		+0.76		8
Khartoum					8
Wadi Halfa	5.96		+0.55		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (28-10-08) **To-day (29-10-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	770.8	+2.0	—	calm	Clear	13°.8	−1°.8	19°	12°	15°.5	73	2	calm
Malta	769.8	+3.5	S	alm calm	¾ Clouded	19°.9	−2°.3	21°	17°	19°.0	91	0	slight
Brindisi	769.1	+1.8	W	alm. calm	Clouded	14°.9	+0°.2	22°	11°	16°.5	72	0	very slight
Athens	770.8	+0.8	NNE	fresh	½ Clouded	14°.2	−1°.9	18°	12°	15°.0	59	0	rough
Limassol (9 a.m.)	761.7	−0.5	N	light	Clear	24°.4	−1°.2	28°	12°	20°.0	52	0	moderate

Force

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

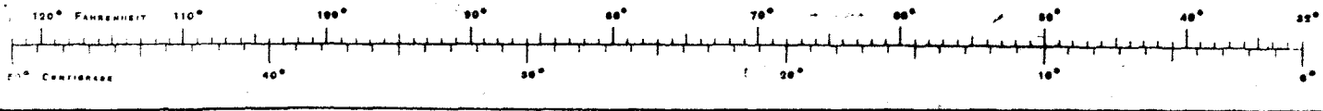
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Friday 30th October, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.7	+0.9	+0.1	E	alm. calm	½ Clouded	20°.0	−1°.2	25°	−2°	17°	−3°	21°.0	64	0	150	87	calm
Port Said	761.9	+1.2	−0.2	W	alm. calm	½ Clouded	21°.2	−1°.4	25°	−3°	20°	+2°	22°.5	75	0	80	36	slight
Mehalla el Kubra	762.5	+1.1	−1.1	NW	alm calm	Clear	20°.2	−2°.0	28°	−1°	14°	−1°	21°.0	66	—	—	—	—
Suez	760.2	+1.5	−2.0	NNE	very light	¼ Clouded	16°.8	−0°.2	28°	0°	16°	−1°	22°.0	77	0	72	10	moderate
Tor																		
Cairo (Helwan	762.6	+1.3	−0.2	—	calm	Clear	16°.8	−2°.9	24°	−4°	14°	−3°	19°.0	66	0	92	20	—
Cairo (Giza	762.4	+1.7	−0.4	W	alm. calm	Clear	16°.2	−1°.6	25°	−3°	12°	−3°	18°.5	77	0	49	15	—
Minia	—	—	—	NW	light	Clear	17°.5	−0°.7	24°	—	14°	—	19°.0	87	—	—	—	—
Assiut	761.8	+0.4	+1.5	NW	very light	Clear	21°.0	+1°.0	31°	+1°	13°	−2°	22°.0	70	—	—	—	—
Aswan	759.9	+0.7	−0.1	N	light	Clear	21°.4	−2°.8	34°	0°	18°	0°	26°.0	48	—	—	—	—
Wadi Halfa	761.6	+2.1	+0.7	N	alm. calm	Clear	21°.2	−2°.0	33°	−2°	18°	+1°	25°.5	51	—	—	—	—
Merowe	759.3	+2.5	−1.2	NE	light	Clear	26°.4	−1°.4	39°	+1°	17°	−2°	28°.0	37	—	—	—	—
Atbara	757.6	+1.6	−1.6	NNE	very light	Clear	28°.0	−2°.2	38°	0°	22°	+1°	30°.0	49	0	64	—	—
Suakin	758.7	+1.3	−1.0	NNW	light	½ Clouded	29°.0	+0°.2	32°	0°	24°	+1°	28°.0	69	0	18	52	rough
Khartoum	757.0	+1.4	+0.8	NNE	light	Clear	29°.0	−2°.5	39°	0°	23°	0°	31°.0	28	0	152	138	—
Kassala	755.8	+0.1	−1.4	SE	very light	Clear	31°.6	+2°.6	37°	−1°	22°	−1°	29°.5	34	0	335	318	—
Gallabat	757.0	−0.5	−0.7	W	very light	Clear	28°.7	−0°.8	34°	−1°	20°	+1°	27°.0	46	0	867	833	—
Wad Medani	756.3	−0.3	−1.3	NE	alm. calm	¼ Clouded	30°.4	+0°.6	38°	−2°	24°	+1°	31°.0	25	0	382	415	—
Roseires	756.8	+0.7	−1.3	—	calm	¼ Clouded	27°.0	+0°.6	35°	−2°	20°	0°	27°.5	66	0	1000	795	—
Dueim	756.5	−0.7	−0.9	NNE	alm. calm	Clear	28°.8	−1°.0	38°	−1°	22°	0°	30°.0	27	0	235	237	—
El Obeid	758.0	+1.0	−1.3	E	light	½ Clouded	27°.5	+1°.5	37°	+1°	22°	+3°	29°.5	43	—	562	324	—
Kodok	756.7	+0.6	−1.6	SW	strong	Clouded	25°.2	−0°.7	35°	0°	20°	0°	27°.5	82	0	813	593	—
Mongalla	758.7	—	+0.1	E	alm. calm	Rain	21°.5	—	28°	−4°	19°	0°	23°.5	87	36	1304	822	—
29 10 1908																		
Gallabat	757.5	+0.1	−0.2	W	very light	Clear	29°.5	+0°.9	34°	−1°	11°	−8°	22°.5	40	0	867	833	—
Roseires	756.1	−1.3	−2.0	—	calm	Clear	26°.4	+2°.4	35°	−2°	19°	−1°	27°.0	69	0	1000	795	—
Kodok	756.1	−0.7	−2.2	W	light	½ Clouded	25°.9	+0°.9	32°	−2°	20°	0°	26°.0	75	0	813	593	—

Comparison of Thermometric Scales



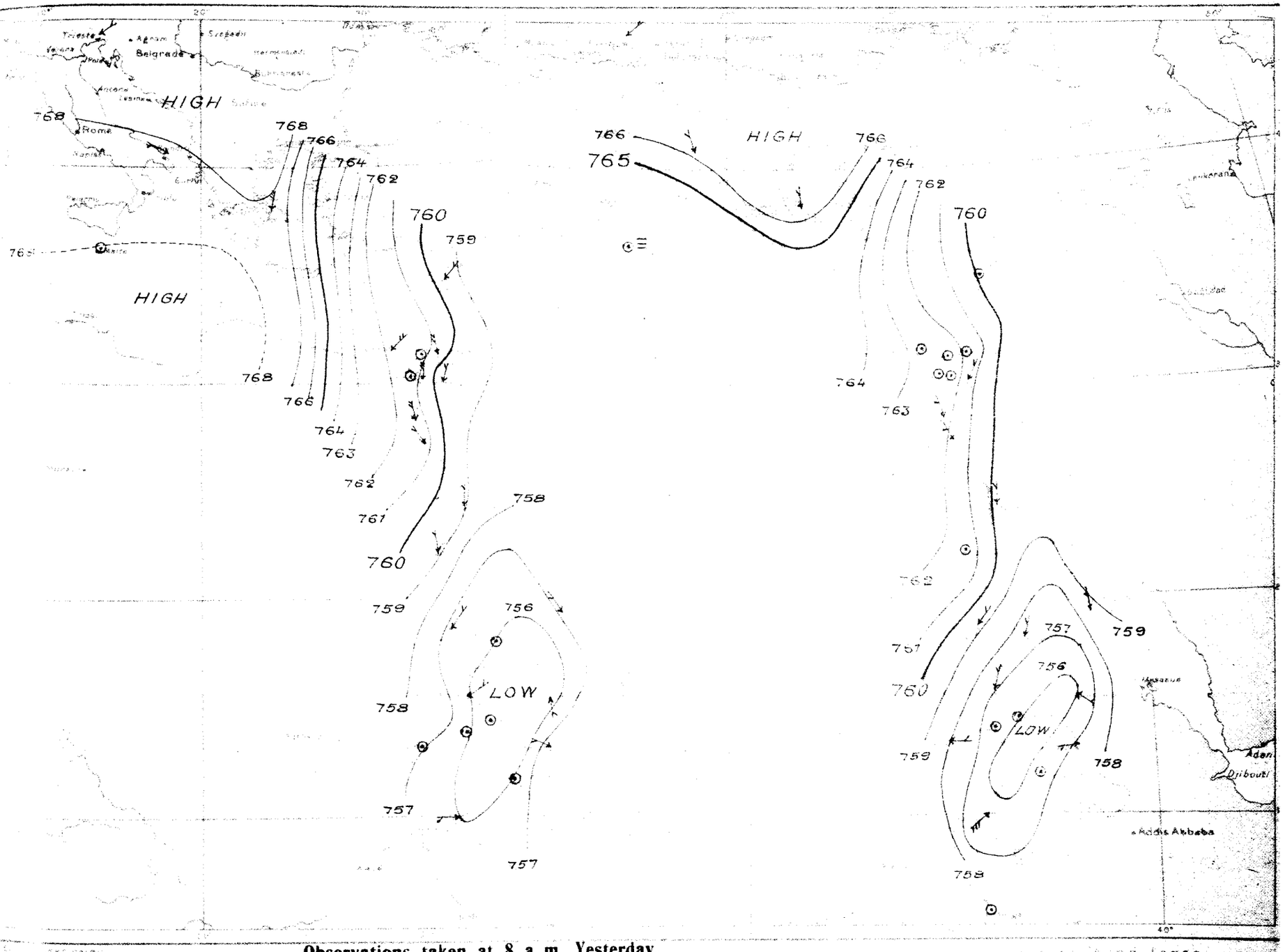
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.80		−0.19		5
Roseires	15.20	15.14	+0.72	+0.76	8
Khartoum	14.10		+0.94		8
Wadi Halfa	5.82	5.72	+0.48	+0.44	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (29-10-08) **To-day (30-10-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	771.2	+0.4	*ENE*	*light*	Clear	13°.1	−0°.7	21°	13°	17°.0	54	0	—
Malta	768.0	−1.8	*SSW*	*alm. calm*	½ Clouded	20°.3	+0°.4	26°	18°	22°.0	89	0	*calm*
Brindisi	767.5	−1.6	*WNW*	*light*	Clouded	14°.1	−0°.8	21°	10°	15°.5	75	0	*moderate*
Athens	767.8	−2.4	*NNE*	*very strong*	¾ Clouded	15°.1	+0°.9	18°	13°	15°.5	56	0	*very rough*
Limassol (9 a.m.)	769.4	−2.3	*NE*	*light*	¼ Clouded	23°.9	−0°.5	28°	13°	20°.5	44	0	*rath. rough*

Wind force

Scale of rainfall previous 24 hrs.

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

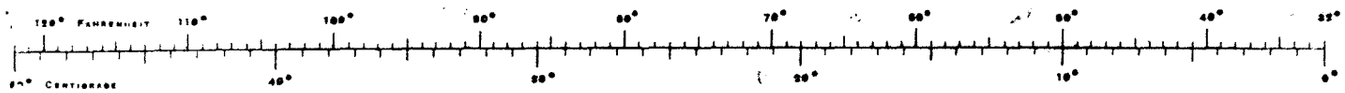
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 31st October, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.1	−0.6	−0.4	—	*calm*	Clear	20°.8	+0°.8	26°	−1°	17°	−1°	21°.5	67	0	150	87	*calm*
Port Said	761.4	−0.5	−0.7	N	*alm. calm*	¼ Clouded	21°.4	+0°.2	26°	−2°	19°	+1°	22°.5	56	0	80	36	*very slight*
Mehalla el Kubra	762.3	−0.2	−1.3	—	*calm*	¾ Clouded	20°.6	+0°.4	27°	−2°	14°	−1°	20°.5	79	—	—	—	—
Suez	759.8	−0.4	−2.4	N	*very light*	½ Clouded	16°.6	−0°.2	28°	0°	15°	−2°	21°.5	83	0	72	10	*slight*
Tor																		
Cairo: Helwan	762.6	0.0	−0.2	—	*calm*	Clear	17°.8	+1°.0	24°	−4°	13°	−4°	18°.5	84	0	92	20	—
Cairo: Giza	761.8	−0.6	−1.0	—	*calm*	¼ Clouded	16°.6	+0°.4	26°	−2°	16°	+1°	21°.0	96	0	49	15	—
Minia	—	—	—	N	*very light*	Clear	17°.7	+0°.2	23°	—	13°	—	18°.0	85	—	—	—	—
Assiut	762.2	+0.4	+1.9	NW	*very light*	Clear	19°.8	−1°.2	29°	−1°	11°	−4°	20°.0	74	—	—	—	—
Aswan	758.7	−1.2	−1.3	N	*light*	Clear	22°.5	+1°.1	37°	+3°	19°	+1°	28°.0	49	—	—	—	—
Wadi Halfa	762.6	+1.0	+1.7	N	*very light*	Clear	18°.6	−2°.6	30°	−5°	16°	−1°	23°.0	44	—	—	—	—
Merowe	760.8	+1.5	+0.3	N	*light*	Clear	20°.8	−5°.6	36°	−2°	13°	−6°	24°.5	46	—	—	—	—
Atbara																		
Suakin	758.4	−0.3	−1.3	NNW	*light*	¼ Clouded	28°.6	−0°.4	32°	0°	24°	+1°	28°.0	69	0	18	52	*moderate*
Khartoum	759.1	+2.1	+2.9	NE	*moderate*	¼ Clouded	26°.3	−2°.7	38°	−1°	22°	−1°	30°.0	32	0	152	138	—
Kassala	756.9	+1.1	−0.3	SSE	*alm. calm*	Clear	28°.0	−3°.6	38°	0°	21°	−2°	29°.5	51	0	335	318	—
Gallabat																		
Wad Medani	758.4	+2.1	+0.8	NE	*very light*	¾ Clouded	26°.8	−3°.6	39°	−1°	22°	−1°	30°.5	23	0	382	415	—
Roseires																		
Dueim	760.9	+4.4	+3.5	N	*very light*	½ Clouded	27°.2	−1°.6	38°	−1°	22°	0°	30°.0	18	0	235	237	—
El Obeid	759.3	+1.3	0.0	N	*alm. calm*	¾ Clouded	24°.0	−3°.5	36°	0°	20°	+1°	28°.0	50	—	562	324	—
Kodok																		
Mongalla	757.9	−0.8	−0.7	S	*alm. calm*	¾ Clouded	23°.5	+2°.0	27°	−5°	20°	+1°	23°.5	79	38	1342	823	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/11/1908.

No change in present weather is indicated.

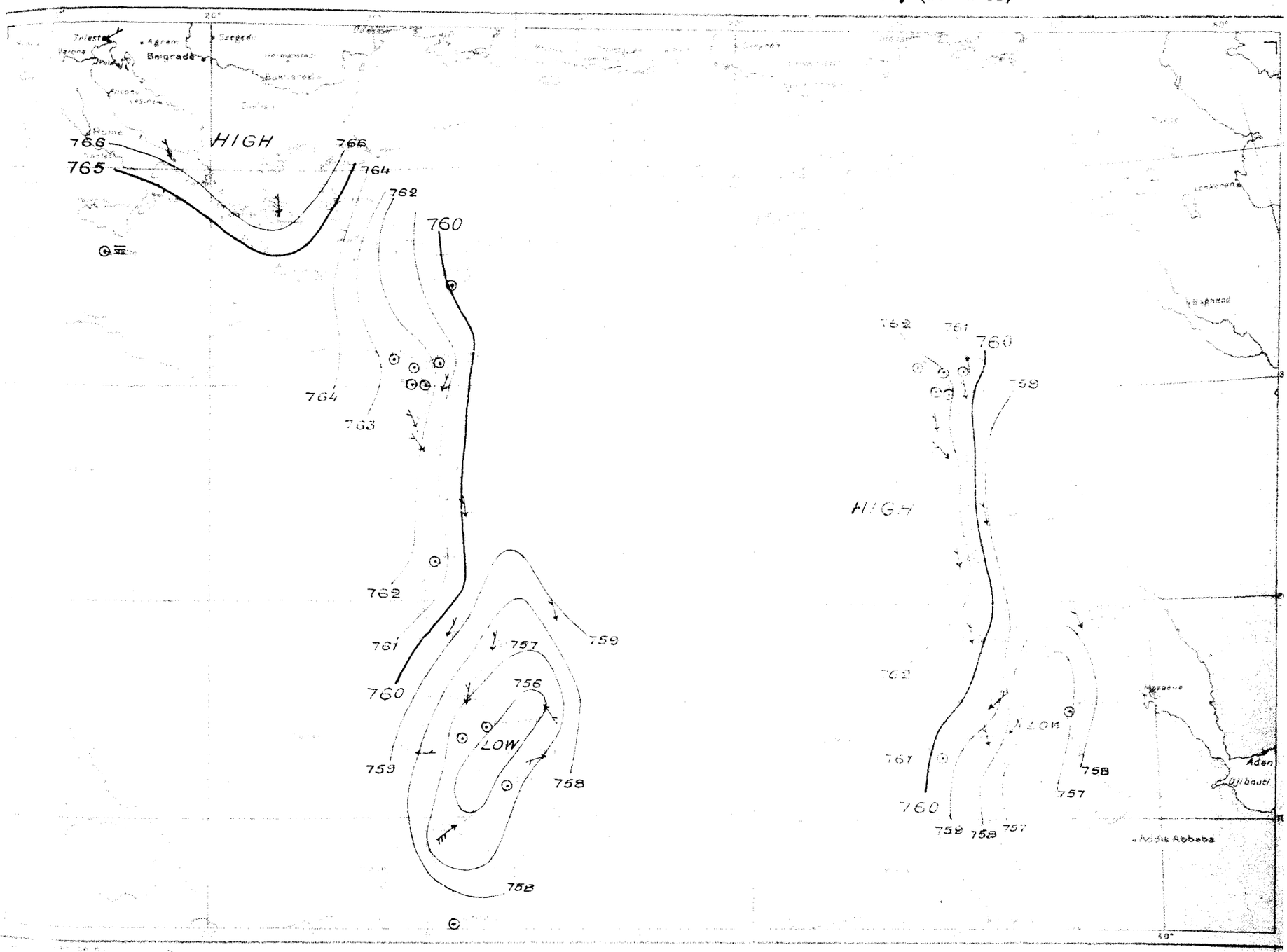
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	15.14		+0.76		8
Khartoum					8
Wadi Halfa	5.72	5.60	+0.45	+0.38	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (30-10-08) **To-day (31-10-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.3	−3.9	*ENE*	*very light*	Clear	12°.5	−0°.6	20°	12°	16°.0	44	0	*very slight*
Malta	764.2	−3.8	*SSE*	*alm. calm*	½ Clouded	19°.8	−0°.5	24°	17°	20°.5	80	1	*moderate*
Brindisi	766.3	−1.2	*NNW*	*light*	Clear	14°.2	+0°.1	21°	10°	15°.5	71	0	*moderate*
Athens	766.2	−1.6	*N*	*very light*	¼ Clouded	13°.2	−1°.9	17°	11°	14°.0	54	0	*slight*
Limassol (9 am.)	760.0	+0.6	—	*calm*	Clear	24°.4	+0°.5	28°	13°	20°.5	49	0	*calm*

Wind force

Calm or almost calm

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

for the month of October 1908.

Date	Station	Kind	No.	Date	Station	Kind	N
1	Gallabat	Barometer	758.[illegible]	15	Suakin	W.Dir.	[illegible]
2	"	"	760.2	16	Assiut	Min.	2[illegible]
	Port Said	Cloud	Clear		Mongalla	"	21
	Dueim	Cloud	3/4Cl.		"	Max.	30
3	Gallabat	Barometer	759.8		Kodok	W.Dir.	E[illegible]
	El Obeid	Cloud	Clouded		Mongalla	Reading	[illegible]
4	"	Rain	39	17	Dueim	W.Dir.	N[illegible]
	Gallabat	Barom.	759.4	18	Port Said	Cloud	I/[illegible]
5	"	"	758.1		Minia	"	"
	Aswan	Min.	24		Kassala	Reading	30.4
	El Obeid	"	23		Mongalla	Cloud	Clear
	"	Cloud	3/4Cl.	19	Suakin	Reading	29.4
6	Gallabat	Barom.	758.2		"	Hum.	69
7	Merowe	Hum.	4	20	Roseires	"	76
	Kodok	W.Dir.	N	21	Port Said	"	70
8	Mehalla el Kubra	"	N		"	Reading	21.0
	"	Reading	23.6		Suakin	W.Dir.	N.[illegible]
	"	Max.	30		"	Cloud	I/2[illegible]
	"	Min.	17		"	Reading	30.4
9	Helwan	Hum.	51		"	Max.	33
10	El Obeid	"	70		"	Humidity	65
	Kodok	Rain	4	22	Kassala	Min.	24
12	Roseires	"	6	23	Suakin	"	26
	El Obeid	W.Dir.	N		"	Max.	[illegible]
13	Khartoum	Min.	24		"	Hum.	68
	Roseires	Max.	37	24	Minia	Cloud	I/4Cl.
14	Aswan	Hum.	41		Kassala	Min.	21
	Merowe	Max.	41		El Obeid	Reading	28.0
	Roseires	Hum.	77		Atbara	Hum.	42

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

For the month of October 1908 (Continued)

-:-:-:-:-:-:-

Date	Station	Kind	No.	Date	Station	Kind	No.
24	Mongalla	Wind Dir.	E	27	Mongalla	Min.	19
25	Helwan	Hum.	81		Minia	Cloud	1/4 Cl
	Minia	"	86		Khartoum	W.Dir.	ENE
	Merowe	"	38	28	Suakin	Reading	29.4
	"	Reading	28.5		"	Hum.	67
	Gallabat	"	27.9		Kassala	"	32
		"	Hum. 52		Gallabat	W.Dir.	W
	El Obeid	W.Dir.	W.		Mongalla	Cloud	Cl.
26	Minia	Min.	11		"	Max.	32
	Mongalla	"	21		"	Min.	22
	"	Max.	34		"	Rain	4
	"	Reading	25.5		Wadi Halfa	Cloud	Clear
	"	Hum.	80	29	Minia	Hum.	84
	"	Rain	0		Mongalla	"	80
	"	Dir.	S		"	Max.	30
27	"	Reading	21.5		"	Min.	19
	"	Cloud	1/2 Cl	30	Gallabat	"	19
	"	Rain	23	31	El Obeid	Hum.	42

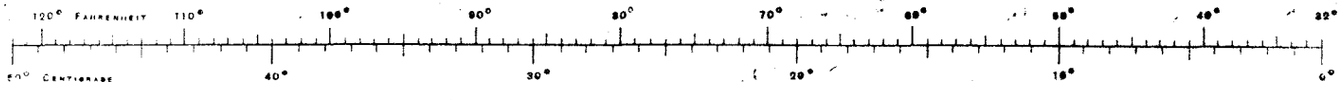
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Sunday 1st November, 1908.**

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.4	−2.7	−3.1	NW	fresh	¾ Clouded	19°.3	−1°.5	25°	0°	16°	−3°	20°.5	80	0	150	88	rath. rough
Port Said	759.7	−1.7	−2.1	S	light	¾ Clouded	18°.2	−3°.2	24°	−4°	15°	−5°	19°.5	75	0	80	36	calm
Mehalla el Kubra	759.8	−2.5	−4.5	S	very light	½ Clouded	20°.0	−0°.6	26°	−2°	13°	−1°	19°.5	69	—	—	—	—
Suez	758.2	−1.6	−3.9	E	very light	¼ Clouded	18°.0	+1°.4	26°	−2°	15°	−2°	20°.5	75	0	72	10	slight
Cairo: For																		
Cairo: Helwan	760.8	−1.8	−2.3	S	light	¼ Clouded	17°.9	+0°.1	23°	−4°	14°	−2°	18°.5	54	0	92	20	—
Cairo: Giza	759.7	−2.1	−3.0	S	alm. calm	½ Clouded	17°.8	+1°.2	25°	−3°	17°	+2°	21°.0	68	0	49	15	—
Minia	—	—	—	SE	alm. calm	Clear	17°.0	−0°.7	29°	+1°	13°	−1°	21°.0	75	—	—	—	—
Assiut	761.6	−0.6	+0.5	NNW	very light	Clear	18°.8	−1°.0	27°	−3°	12°	−2°	19°.5	68	—	—	—	—
Aswan	759.0	+0.3	−1.1	N	very light	Clear	20°.2	−2°.3	32°	−3°	16°	−2°	24°.0	49	—	—	—	—
Wadi Halfa	762.5	−0.1	+1.8	N	alm. calm	Clear	18°.2	−0°.4	27°	−8°	16°	−1°	21°.5	52	—	—	—	—
Merowe	760.9	+0.1	+0.6	N	light	Clear	20°.4	−0°.4	33°	−5°	13°	−6°	23°.0	32	—	—	—	—
Atbara																		
Suakin	758.4	0.0	−1.5	NNW	moderate	Clear	28°.6	0°.0	31°	−1°	24°	0°	27°.5	63	0	18	52	slight
Khartoum	759.4	+0.3	+3.2	N	moderate	Clear	24°.6	−1°.7	35°	−4°	19°	−5°	27°.0	39	0	152	138	—
Kassala	757.4	+0.5	+0.2	SSE	alm. calm	Clear	27°.4	−0°.6	37°	−2°	17°	−7°	27°.0	42	0	335	318	—
Gallabat	756.1	−0.8	−3.0	W	very light	Clear	28°.4	−0°.5	35°	+1°	10°	−9°	22°.5	45	0	867	833	—
Wad Medani	759.1	+0.7	+2.2	NE	light	Clear	26°.2	−0°.6	37°	−4°	20°	−4°	28°.5	16	0	382	415	—
Roseires																		
Dueim	758.8	−2.1	+2.4	N	very light	Clear	23°.8	−3°.4	36°	−4°	19°	−3°	27°.5	21	0	235	237	—
El Obeid	760.7	+1.4	+1.1	N	moderate	¼ Clouded	21°.5	−2°.5	33°	−4°	19°	−1°	26°.0	46	3	565	324	—
Kodok																		
Mongalla																		
31 10 1908																		
Atbara	759.0	+1.4	−0.2	NNW	light	Clear	26°.6	−1°.4	37°	−1°	21°	0°	29°.0	31	0	64	—	—
Gallabat	756.9	−0.1	0.8	W	light	Clear	28°.9	+0°.2	35°	0°	12°	−7°	23°.5	47	0	867	833	—
Kodok	758.9	+2.2	+0.6	SE	fresh	¾ Clouded	23°.9	−1°.3	30°	−5°	19°	−1°	24°.5	86	1	814	593	—
Roseires	758.3	+1.5	+0.2	SW	almost calm	½ Clouded	24°.5	−2°.5	36°	−1°	18°	−2°	27°.0	77	0	1000	796	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/11/1908.

Dull weather with some rain in the north.

GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	15.08		+0.74		8
Khartoum					8
Wadi Halfa	5.60		+0.38		18

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

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

REPORT ON THE WEATHER OF NOVEMBER 1908.

November has been a month of alternating fine and bad weather. Depressions passed eastward on the 2nd, 5th, 8th, 13th and 26th. On the 15th a high pressure area began to form over south-eastern Europe, and persisted till the 19th when it began to drift very slowly eastward, finally disappearing on the 23rd. This type of pressure distribution both in summer and winter is found to lead to fresh north winds with a temperature considerably below normal, and this case was no exception to the rule. During the nine days of this type temperatures were below normal almost everywhere, expecially on the 19th when the maximum was from 6° to 9° C and the minimum from 5° to 7° C below what is usual in Lower Egypt at this season. The slow eastward movement of the anticyclone appears to have permitted the passage of a low pressure area which had formed behind it and gradually gained intensity. This low pressure which was by far the most inportant of the month moved very slowly and took six days to pass from the longitude of Tunis to that of Alexandria, as against the more usual period of three. It was accompanied by much precipitation, but as the centre passed on the other side of the Mediterranean the rain belt only touched our north coasts. As will be seen from the accompanying table pressure was on the whole above normal and temperature was below it, except on the Red Sea Coast of the Sudan.

Rainfall was slightly above the average on the North Coast and in Middle Egypt, but considerably below it in all districts of the Sudan. Heavy rain appears to have fallen in the basin of the Upper Blue Nile about the end of October, since the somewhat rapid rate of fall of Roseires gauge in the last three weeks of that month was slightly checked in the early part of November. The Blue Nile gauges are now well above the average of recent low years, but those at Wadi Halfa and Aswan have fallen below their average values.

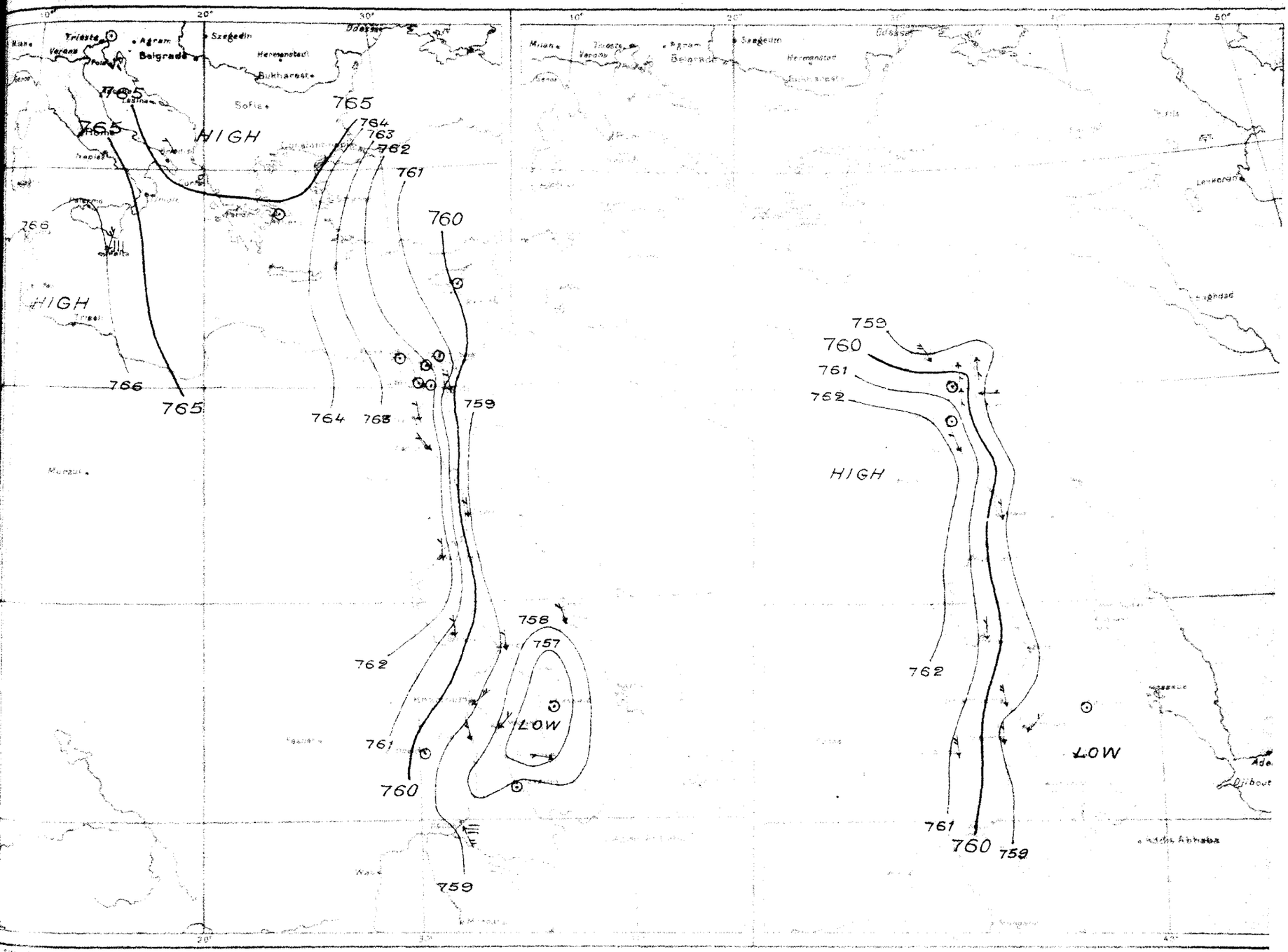
Table showing the departures from normal of November 1908 by districts.

Districts	Barometer Reduced to 0°C, Sea level & Mean Gravity			Temperature (Max. + Min.)/2			Rainfall		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dep.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	762.6	763.6	+1.0	20.2	18.8	−1.4	25	30	+5
II Middle Egypt	763.8	763.4	−0.4	19.0	17.5	−1.5	1	2	+1
III Saharan	762.4	763.4	+1.0	21.4	20.3	−1.1	—	—	—
IV North Sudan	759.7	759.5	−0.2	27.4	27.4	0.0	0	0	0
V Red Sea...	760.1	760.6	+0.5	26.2	26.8	+0.6	85	33	−52
VI Central Sudan... ...	759.2	758.7	−0.5	27.1	26.6	−0.5	4	1	−3
VII South Sudan	758.0	758.0	0.0	27.7	25.7	−2.0	44	30	−14

Giza, 6th December, 1908.

BAROMETER AND WIND 8 A.M.

Yesterday (31-10-08) **To-day (1-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.3	−2.0	—	calm	Clouded	11°.6	−0°.9	21°	11°	16°.0	57	0	calm
Malta	765.8	+1.6	NNE	moderate	¼ Clouded	18°.8	−1°.0	22°	18°	20°.0	70	6	rath. rough
Brindisi	765.2	−1.1	NW	light	Clear	13°.5	−0°.7	20°	9°	14°.5	72	0	moderate
Athens	764.7	−1.5	—	calm	¼ Clouded	11°.8	-1°.4	17°	9°	13°.0	66	0	very slight
Limassol (9 a.m.)	759.7	−0.3	—	calm	Clear	22°.2	−2°.2	27°	11°	19°.0	50	0	very slight

Force

Calm

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m. ,,

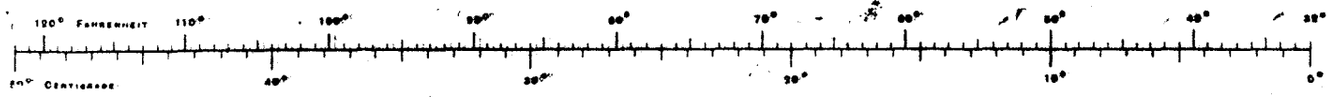
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Monday 2nd November, 1908.

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.1	+2.7	−0.5	SW	alm. calm	½ Clouded	17°.2	−2°.1	24°	−1°	16°	−3°	20°.0	68	3	153	89	calm
Port Said	761.7	+2.6	−0.1	W	light	¼ Clouded	17°.8	−0°.4	25°	−3°	16°	−4°	20°.5	74	0	80	36	very slight
Mehalla el Kubra	762.3	+2.5	−2.0	SW	alm. calm	Clear	19°.3	−0°.7	26°	−2°	13°	−1°	19°.5	73	—	—	—	—
Suez	759.7	+1.5	−2.5	N	very light	Clear	17°.0	−1°.0	27°	−1°	15°	−2°	21°.0	84	0	72	10	slight
Cairo: Helwan	762.3	+1.5	−0.8	NE	alm. calm	Clear	16°.3	−1°.6	26°	−1°	12°	−4°	19°.0	63	0	92	20	—
Cairo: Giza	761.9	+2.2	−0.8	—	calm	Clear	16°.6	−1°.2	26°	−2°	13°	−2°	19°.5	86	0	49	15	—
Minia	—	—	—	NNW	alm. calm	Clear	17°.3	+0°.3	28°	—	13°	—	20°.5	87	—	—	—	—
Assiut	761.8	+0.2	+0.7	NW	very light	Clear	20°.0	+1°.2	28°	−2°	12°	−2°	20°.0	64	—	—	—	—
Aswan	761.3	+2.3	+1.2	N	light	Clear	20°.2	0°.0	31°	−4°	15°	−3°	23°.0	34	—	—	—	—
Wadi Halfa	762.5	0.0	+1.5	N	alm. calm	Clear	18°.4	+0°.2	28°	−7°	13°	−4°	20°.5	52	—	—	—	—
Merowe	761.1	+0.2	+0.8	N	alm. calm	Clear	21°.8	+1°.4	33°	−5°	11°	−8°	22°.0	29	—	—	—	—
Atbara	758.9	+0.5	+0.1	N	light	Clear	25°.4	+2°.1	34°	−4°	20°	−1°	27°.0	38	0	64	—	—
Suakin	759.3	+0.9	−0.6	NNW	fresh	¼ Clouded	28°.2	−0°.4	30°	−2°	24°	0°	27°.0	65	0	18	61	slight
Khartoum	759.4	0.0	+3.2	N	light	Clear	24°.5	−0°.1	34°	−5°	19°	−5°	26°.5	38	0	152	138	—
Kassala	758.0	+0.6	+0.8	SSE	very light	Clear	25°.8	−1°.6	36°	−3°	16°	−8°	26°.0	40	0	335	318	—
Gallabat																		
Wad Medani	759.5	+0.4	+2.6	NNW	alm. calm	Clear	22°.4	−3°.8	35°	−6°	16°	−8°	25°.5	30	0	382	415	—
Roseires																		
Duein	759.5	+0.7	+3.1	N	light	Clear	23°.7	−0°.1	32°	−8°	14°	−8°	23°.0	21	0	235	237	—
El Obeid	761.0	+0.3	+1.4	N	moderate	Clear	19°.0	−2°.5	32°	−5°	16°	−4°	24°.0	50	0	565	324	—
Kodok																		
Mongalla	758.2	—	−0.3	—	calm	¾ Clouded	22°.5	—	29°	−5°	20°	−1°	24°.5	87	11	1353	828	—
1/11/1908																		
Atbara	759.4	−0.6	−0.4	N	very light	Clear	22°.3	−3°.3	34°	−4°	19°	−2°	26°.5	36	0	64	—	—
Roseires	759.4	+0.1	+0.2	NW	very light	Clear	24°.0	−0°.5	36°	−1°	18°	−2°	27°.0	53	0	1000	786	—
Kodok	758.3	−0.9	−0.1	N	strong	¾ Clouded	25°.7	+1°.8	32°	−3°	18°	−2°	25°.0	34	0	814	588	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 3/11/1908.

Westerly winds are probable, with more rain in the north.

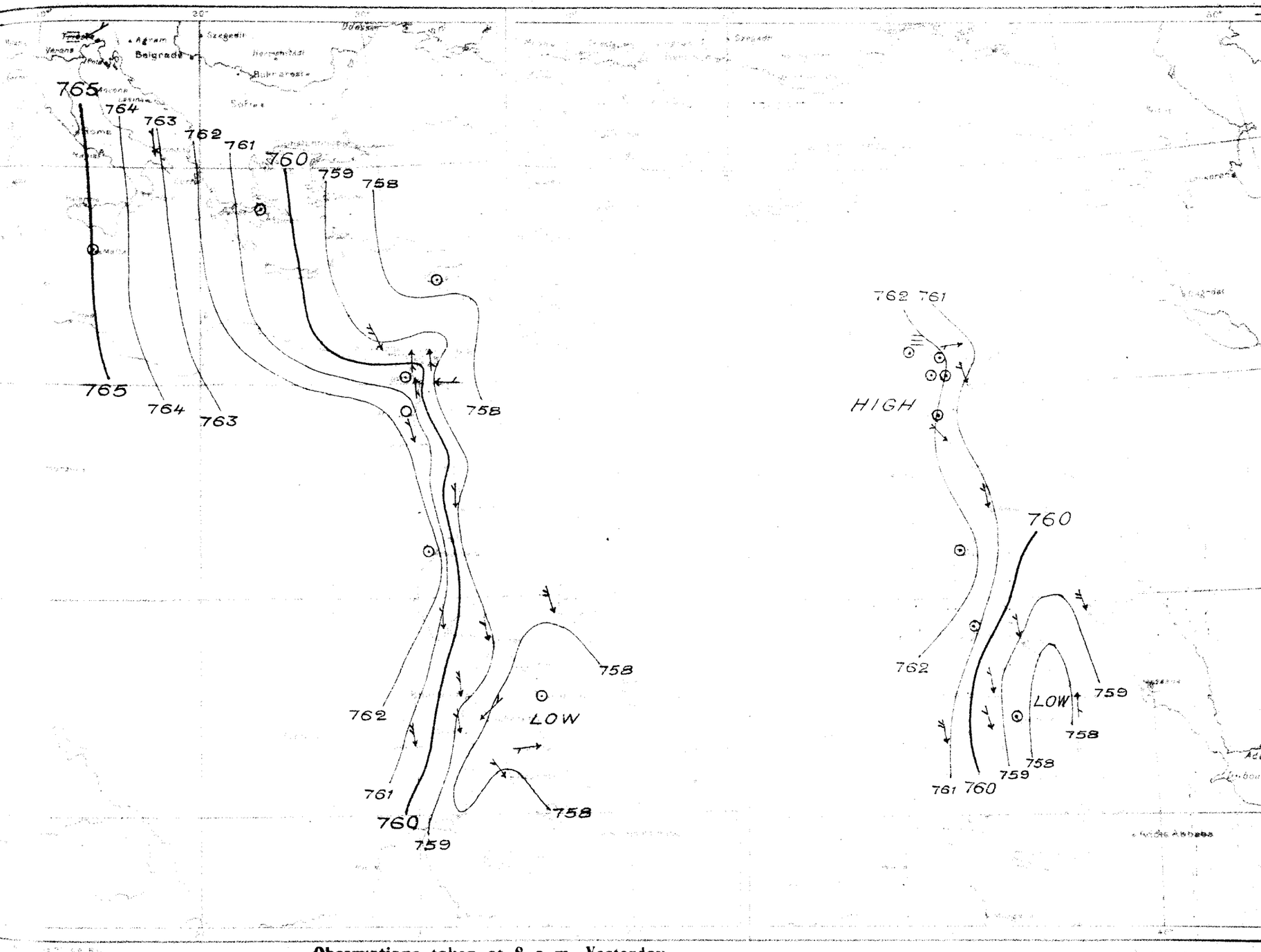
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	15.00		+0.71		8
Khartoum					8
Wadi Halfa	5.93		+0.35		15

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-11-08) **To-day (2-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.1	−0.2	ENE	light	Clear	10°.3	−1°.3	21°	11°	16°.0	69	0	very slight
Malta	765.0	−0.8	W	alm. calm	¼ Clouded	18°.0	−0°.8	22°	16°	19°.0	68	0	very slight
Brindisi	763.1	−2.1	NNW	light	Clear	12°.9	−0°.6	20°	9°	14°.5	69	0	slight
Athens	760.6	−4.1	—	calm	Clear	14°.0	+2°.2	20°	10°	15°.0	56	0	very slight
Limassol (9 am.)	757.7	−3.0	—	calm	Clouded	18°.3	−3°.9	24°	11°	17°.5	63	0	very slight

Scale of force

Scale of rainfall previous 24 hrs.

From 0 to 4·9mm of Rain

From 5 to 9·9mm "

More than 9·9mm "

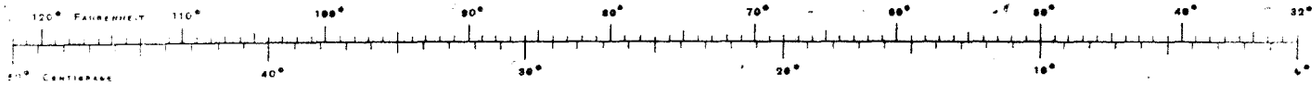
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Tuesday 3rd November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.0	+0.9	−0.1	WSW	alm. calm	¾ Clouded	16°.9	−0°.3	25°	0°	15°	−4°	20°.0	87	2	155	90	slight
Port Said	762.9	+1.2	+1.1	SW	light	Clear	18°.2	+0°.4	24°	−4°	14°	−6°	19°.0	76	0	80	36	calm
Mehalla el Kubra	763.4	+1.1	−0.9	NW	alm. calm	Clear	18°.5	−0°.8	25°	−3°	17°	+3°	21°.0	79	—	—	—	—
Suez	761.3	+1.6	−0.8	N	very light	Clear	16°.0	−1°.0	25°	−3°	13°	−4°	19°.0	73	0	72	10	slight
Cairo: For																		
Cairo: Helwan	763.6	+1.3	+0.5	—	calm	Clear	17°.4	+1°.1	24°	−3°	13°	−3°	18°.5	59	0	92	20	—
Cairo: Giza	762.8	+0.9	+0.1	—	calm	Clear	16°.2	−0°.4	25°	−3	12°	−3°	18°.5	76	0	49	15	—
Minia				NNW	alm. calm	Clear	16°.0	−1°.3	24°		12°	—	18°.0	74	—	—	—	—
Assiut	765.0	+3.2	+3.9	NW	very light	Clear	19°.0	−1°.0	28°	−2°	11°	−3°	19°.5	64	—	—	—	—
Assuan	762.2	+0.9	+2.1	N	light	Clear	19°.5	−0°.7	30°	5°	17°	−1°	23°.5	46	—	—	—	—
Wadi Halfa	763.2	+0.7	+2.5	NE	very light	Clear	17°.8	−0°.6	29°	−6°	15°	2°	22°.0	48	—	—	—	—
Merowe	760.7	−0.4	+0.4	N	moderate	Clear	22°.1	+0°.3	33°	−5°	14°	−5°	23°.5	29	—	—	—	—
Atbara	758.9	0.0	+0.1	NNE	light	Clear	24°.6	−0°.8	37°	−1°	22°	+1°	29°.5	49	0	64	—	—
Suakin	759.8	+0.5	−0.1	NNW	strong	½ Clouded	27°.6	−0°.6	30°	−2°	24°	0°	27°.0	65	0	18	62	rath. rough
Khartoum	758.9	−0.5	+2.7	N	light	Clear	25°.4	+0°.9	35°	−4°	20°	−4°	27°.5	23	0	152	138	—
Kassala	757.3	−0.7	+0.1	SE	very light	Clear	27°.6	+1°.8	37°	−2°	15°	−9°	26°.0	47	0	335	318	—
Gallabat	757.4	+0.1	−1.7	W	very light	Clear	29°.0	+0°.3	35°	+1°	10°	−9°	22°.5	34	0	867	834	—
Wad Medani	758.0	−1.5	+1.1	NW	alm. calm	Clear	23°.8	+1°.4	36°	−5°	18°	−6°	27°.0	28	0	382	415	—
Roseires																		
Dueim	758.7	−0.8	+2.3	NW	very light	Clear	25°.0	+1°.3	34°	−6°	12°	−10°	23°.0	53	0	235	237	—
El Obeid	760.9	−0.1	+1.3	N	light	Clear	20°.2	+1°.2	32°	−5°	16°	−4°	24°.0	48	0	565	324	—
Kodok																		
Mongalla																		
2 11 1908																		
Gallabat	757.3	+1.2	−1.8	W	very light	Clear	28°.7	+0°.3	35°	+1°	10°	−9°	22°.5	42	0	867	834	—
Roseires	759.0	+0.6	+0.8	—	calm	Clear	22°.5	−1°.5	35°	−2°	14°	−6°	24°.5	51	0	1000	802	—
Kodok	758.7	+0.4	+0.3	NE	fresh	Clear	24°.1	−1°.6	32°	−3°	15°	−5°	23°.5	38	0	814	593	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/11/1908.

Cooler weather, fair in the north, may be expected.

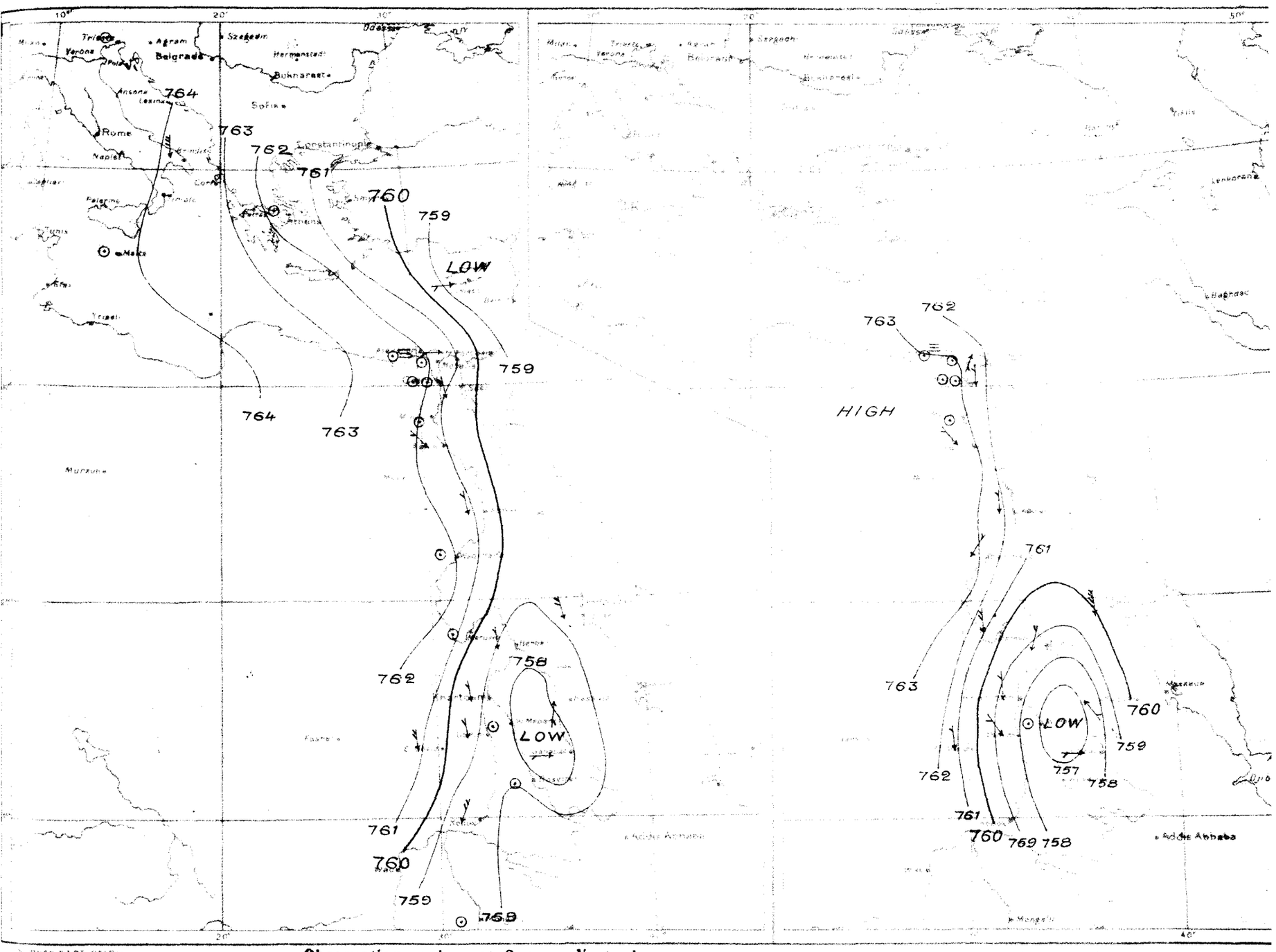
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.98		+0.76		8
Khartoum					8
Wadi Halfa	5.39		+0.30		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (2-11-08) **To-day (3-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.7	+2.6	ENE	alm. calm	Clear	7°.8	−2°.5	16°	8°	12°.0	56	0	calm
Malta	764.1	−0.9	W	alm. calm	¼ Clouded	18°.4	+0°.4	22°	17°	19°.5	65	0	very slight
Brindisi	763.8	+0.7	N	strong	Clear	13°.0	+0°.1	19°	8°	13°.5	65	0	very rough
Athens	761.7	+1.1	—	calm	¾ Clouded	11°.8	−2°.2	19°	11°	15°.0	80	0	very slight
Limassol (9 a.m.)	758.4	+0.7	W	very light	¼ Clouded	20°.0	+1°.7	23°	12°	17°.5	60	0	slight

Scale of Wind force

- Calm or a most calm ..... ○
- Light .....
- Moderate .....
- Strong .....
- Violent .....

Scale of rainfall previous 24 hrs.

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

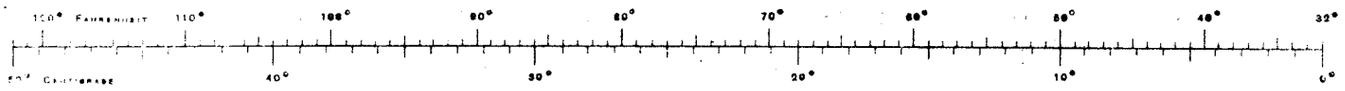
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 4th November, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	+0.2	−0.2	S	alm. calm	Clear	16°.6	−0°.3	25°	0°	15°	−4°	20°.0	85	0	155	90	calm
Port Said	762.8	−0.1	+1.0	—	calm	¼ Clouded	21°.8	+3°.6	24°	−4°	17°	−3°	20°.5	63	0	80	36	calm
Mehalla el Kubra	763.2	−0.2	−1.1	—	calm	Clear	18°.7	+0°.2	25°	−3°	11°	−3°	18°.0	75	—	—	—	—
Suez	760.9	−0.4	−1.2	N	alm. calm	Clear	16°.4	+0°.4	25°	−3°	14°	−3°	19°.5	83	0	72	10	very slight
Tor																		
Cairo Helwan	762.9	−0.7	−0.2	E	alm. calm	Clear	18°.3	+0°.9	25°	−2°	14°	−2°	19°.5	72	0	92	20	—
Cairo Giza	761.8	−1.0	−0.9	—	calm	Clear	15°.4	−0°.8	25°	−3°	12°	−3°	18°.5	93	0	49	15	—
Minia	—	—	—	WNW	alm. calm	Clear	16°.3	+0°.3	24°	—	11°	—	17°.5	71	—	—	—	—
Assiut	763.1	−1.9	+2.0	NE	very light	Clear	18°.2	−0°.8	28°	−2°	11°	−3°	19°.5	63	—	—	—	—
Aswan	762.0	−0.2	+1.9	N	light	Clear	20°.2	+0°.7	30°	−5°	16°	−2°	23°.0	34	—	—	—	—
Wadi Halfa	762.9	−0.3	+2.2	N	very light	Clear	17°.6	−0°.2	28°	−7°	13°	−4°	20°.5	44	—	—	—	—
Merowe	760.3	−0.4	0.0	NE	very light	Clear	22°.2	+0°.1	34°	−4°	18°	−1°	26°.0	24	—	—	—	—
Atbara	758.5	−0.4	−0.3	N	alm. calm	Clear	24°.6	0°.0	34°	−4°	21°	0°	27°.5	54	0	64	—	—
Suakin	759.9	+0.1	0.0	NNW	strong	½ Clouded	27°.4	−0°.2	30°	−2°	24°	0°	27°.0	66	0	18	62	rath. rough
Khartoum	758.4	−0.5	+2.2	N	light	Clear	25°.5	+0°.1	37°	−2°	20°	−4°	28°.5	30	0	152	138	—
Kassala	757.1	−0.2	−0.1	SE	very light	Clear	30°.0	+2°.4	37°	−2°	22°	−2°	29°.5	46	0	335	318	—
Gallabat																		
Wad Medani	757.2	0.8	−1.9	ENE	very light	Clear	27°.2	+3°.4	37°	+3°	21°	+2°	29°.0	29	0	382	415	—
Roseires																		
Duein	757.7	−1.0	+1.3	NW	very light	Clear	26°.0	+1°.0	34°	−6°	19°	−3°	26°.5	22	0	235	237	—
El Obeid	760.5	−0.4	+0.9	N	moderate	Clear	21°.4	+1°.2	33°	−4°	18°	−2°	25°.5	46	0	565	324	—
Kodok																		
Mongalla	757.7	+0.1	−0.8	—	calm	Rain	24°.5	−1°.0	31°	−3°	21°	0°	26°.0	72	0	1353	836	—
3 11 1908																		
Roseires	758.4	−0.6	+0.2	—	calm	Clear	23°.5	+1°.0	35°	−2°	14°	−6°	24°.5	52	0	1000	802	—
Kodok	758.7	0.0	+0.3	N	fresh	Clear	25°.6	+1°.5	32°	−3°	14°	−6°	23°.0	38	0	814	593	—
Mongalla	757.6	−0.6	−0.9	E	almost calm	½ Clouded	25°.5	+3°.0	32°	−2°	20°	−1°	26°.0	80	0	1353	832	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 5/11/1908.

No immediate change from the present weather is indicated.

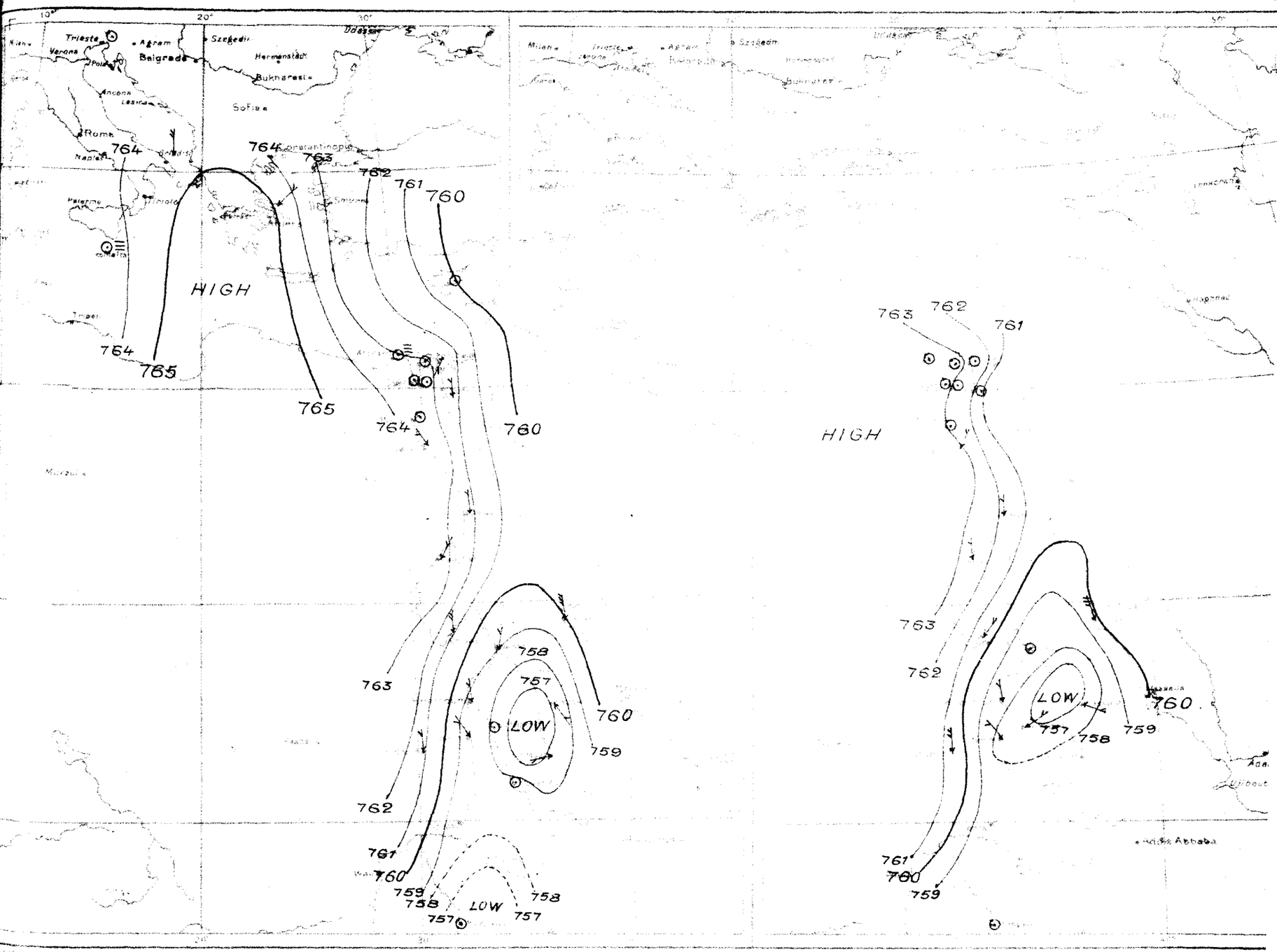
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.98		+0.82		8
Khartoum					8
Wadi Halfa	5.30		+0.28		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-11-08) | **To-day (4-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.7	−2.0	ENE	alm. calm	¼ Clouded	6°.4	−1°.4	15°	6°	10°.5	57	0	calm
Malta	763.7	−0.4	SE	alm. calm	Clouded	16°.5	−1°.9	21°	16°	18°.5	86	1	moderate
Brindisi	764.7	+0.9	N	moderate	Clear	12°.4	−0°.6	18°	8°	13°.0	63	0	rath. rough
Athens	765.0	+3.3	NE	light	½ Clouded	9°.4	−2°.4	16°	8°	12°.0	69	0	moderate
Limassol (9 a.m.)	760.2	+1.8	W	alm. calm	¼ Clouded	20°.0	0°.0	22°	12°	17°.0	55	0	very slight

Calm
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

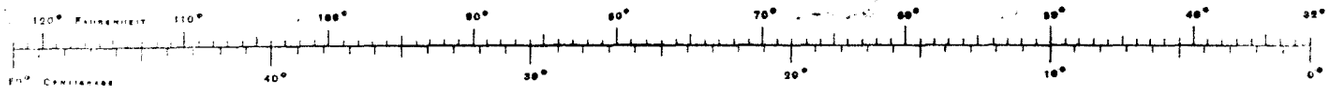
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 5th November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.3	−2.9	−3.0	SW	light	Clear	16°.1	−0°.5	27°	+2°	14°	−5°	20°.5	59	0	155	91	very slight
Port Said	761.1	−1.7	−0.7	SE	light	Clear	16°.4	−5°.4	25°	−3°	16°	−4°	20°.5	77	0	80	36	slight
Mehalla el Kubra	761.1	−2.1	−3.2	S	very light	Clear	18°.0	−0°.7	26°	−2°	12°	−2°	19°.0	71	—	—	—	—
Suez	759.7	−1.2	−2.4	SE	alm calm	Clear	18°.8	+2°.4	25°	−3°	15°	−2°	20°.0	66	0	72	10	slight
Tor																		
Cairo (Helwan	761.3	−1.6	−1.8	S	very light	Clear	15°.7	−2°.6	26°	−1°	14°	−1°	20°.0	53	0	92	20	—
Cairo (Giza	760.6	−1.2	−2.1	S	light	Clear	16°.6	+1°.2	26°	−2°	13°	−2°	19°.5	57	0	49	15	—
Minia	—	—	—	SE	alm. calm	Clear	16°.0	−0°.3	26°	—	13°	—	19°.5	69	—	—	—	—
Assiut	762.9	−0.2	+1.8	E	very light	Clear	19°.4	+1°.2	28°	−2°	12°	−2°	20°.0	61	—	—	—	—
Aswan	763.0	+1.0	+2.9	N	very light	Clear	19°.4	−0°.8	29°	−6°	14°	−4°	21°.5	37	—	—	—	—
Wadi Halfa	763.3	+0.4	+2.6	N	alm. calm	Clear	17°.0	−0°.6	28°	−7°	10°	−7°	19°.0	48	—	—	—	—
Merowe	760.4	+0.1	+0.1	NE	alm. calm	Clear	23°.6	+1°.4	35°	−3°	18°	−1°	26°.5	21	—	—	—	—
Atbara	759.0	+0.5	+0.2	NNE	alm. calm	Clear	24°.6	0°.0	34°	−4°	21°	0°	27°.5	50	0	64	—	—
Suakin	760.2	+0.3	+0.3	NNW	moderate	Clouded	27°.4	0°.0	29°	−3°	26°	+2°	27°.5	67	0	18	63	very rough
Khartoum	758.7	+0.3	+2.5	NNE	light	Clear	26°.5	+1°.0	37°	−2°	21°	−3°	29°.0	34	0	152	138	—
Kassala	758.1	+1.0	+0.9	NE	light	Clear	29°.8	−0°.2	37°	−2°	22°	−2°	29°.5	54	0	335	318	—
Gallabat	757.3	+0.4	−1.8	E	very light	Clear	28°.5	−0°.9	36°	+2°	9°	−10°	22°.5	43	0	867	834	—
Wad Medani	757.4	+0.2	+0.5	NNE	alm. calm	Clear	28°.6	+1°.4	38°	−3°	24°	0°	31°.0	27	0	382	417	—
Roseires																		
Dueim	758.3	+0.6	+1.9	NNW	very light	Clear	26°.0	0°.0	37°	−3°	21°	−1°	29°.0	26	0	235	237	—
El Obeid	760.5	0.0	+0.9	N	alm. calm	Clear	21°.5	+0°.1	33°	−4°	18°	−2°	25°.5	46	0	565	324	—
Kodok	757.8	+0.2	−0.6	N	fresh	Clear	26°.2	+0°.6	35°	0°	18°	−2°	26°.5	48	0	814	596	—
Mongalla	758.6	+0.9	+0.1	W	alm. calm	Clouded	24°.5	0°.0	30°	−4°	21°	0°	25°.5	80	0	1353	837	—
4 11 1908																		
Gallabat	756.9	−0.5	−2.2	E	very light	Clear	29°.4	+0°.4	35°	+1°	10°	−9°	22°.5	38	0	867	834	—
Roseires	756.6	−1.8	−1.6	—	calm	Clear	29°.0	+1°.5	37°	0°	18°	−2°	27°.5	47	0	1000	805	—
Kodok	757.6	−1.1	−0.8	N	fresh	Clear	25°.6	0°.0	32°	−3°	15°	−5°	22°.5	36	0	814	596	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/11/1908.

No immediate change from the present weather is indicated.

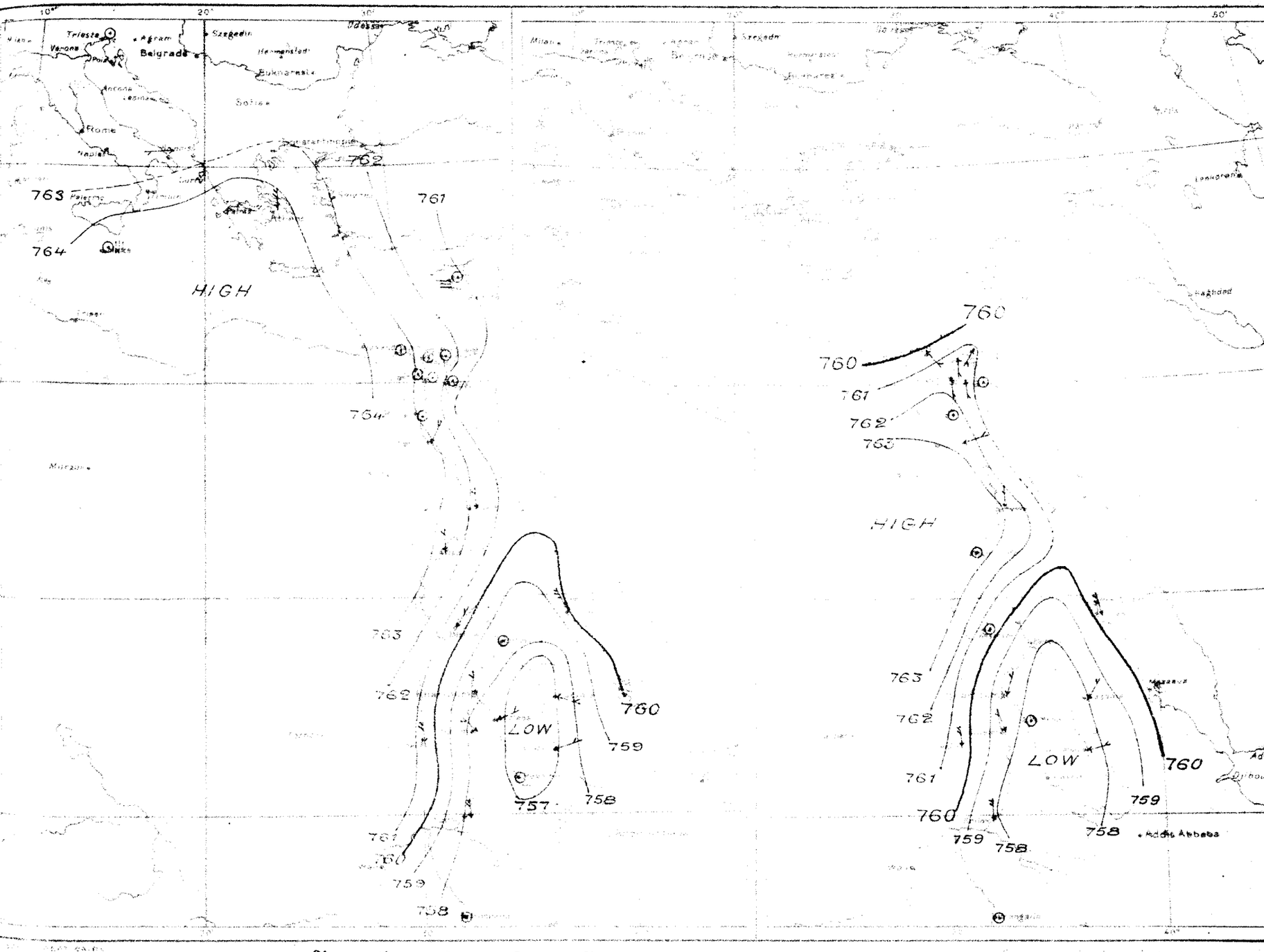
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.54		−0.15		5
Roseires	14.90		+0.80		8
Khartoum	13.66		+0.77		8
Wadi Halfa	5.20	5.14	+0.24	+0.24	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (4-11-08) **To-day (5-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	762.4	−3.3	—	*calm*	Clear	7°.6	+1°.2	14°	6°	10°.0	64	0	*calm*
Malta	764.5	+0.8	*SSE*	*aim. calm*	½ Clouded	19°.0	+2°.5	19°	16°	17°.5	75	5	*slight*
Brindisi	762.6	−2.1	*W*	*very light*	½ Clouded	12°.2	−0°.2	18°	8°	13°.0	63	0	*slight*
Athens	764.2	−0.8	*NNE*	*moderate*	¾ Clouded	10°.2	+0°.8	13°	9°	11°.0	62	0	*rath. rough*
Limassol (9 am.)	761.2	+1.0	—	*calm*	Clear	19°.4	−0°.6	22°	10°	16°.0	51	1	*calm*

Scale of Wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

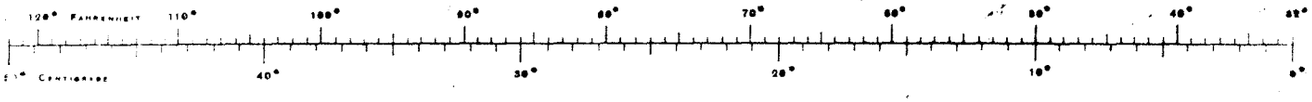
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 6th November, 1908.

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm												mm.	mm.	mm.	
Alexandria	763.1	+2.8	0.0	—	*calm*	Clear	20°.8	+4°.7	25°	0°	14°	−4°	19°.5	76	0	155	91	*calm*
Port Said	762.6	+1.5	−0.2	*N*	*very light*	Clear	20°.0	+3°.6	27°	+1°	18°	0°	22°.5	79	0	80	36	*very slight*
Mehalla el Kubra	763.0	+1.9	−2.6	—	*calm*	Clear	18°.8	+0°.8	27°	0°	12°	−1°	19°.5	84	—	—	—	—
Suez	760.9	+1.2	−2.7	*WSW*	*very light*	Clear	17°.2	−1°.6	27°	+1°	13°	−2°	20°.0	63	0	72	10	*slight*
Tor																		
Cairo : Helwan	763.1	+1.8	−1.5	—	*calm*	Clear	16°.6	+0°.9	25°	−1°	12°	−3°	18°.5	67	0	92	20	—
Cairo : Giza	762.6	+2.0	−1.3	—	*calm*	Clear	15°.8	−0°.8	26°	0°	12°	−1°	19°.0	83	0	49	15	—
Minia	—	—	—	*SW*	*very light*	Clear	15°.5	−0°.5	28°	—	12°	—	20°.0	84	—	—	—	—
Assiut	765.0	+2.1	+2.8	*NW*	*very light*	Clear	20°.0	+0°.6	28°	0°	11°	−2°	19°.5	55	—	—	—	—
Aswan	762.0	−1.0	+1.3	*N*	*light*	Clear	18°.6	−0°.8	30°	−3°	16°	−1°	23°.0	36	—	—	—	—
Wadi Halfa	763.6	+0.3	+2.2	*NE*	*alm. calm*	Clear	18°.0	+1°.0	30°	−3°	15°	−1°	22°.5	36	—	—	—	—
Merowe	761.7	+1.3	+0.7	*NE*	*very light*	Clear	24°.6	+1°.0	35°	−1°	18°	0°	26°.5	22	—	—	—	—
Atbara	759.9	+0.9	+0.1	*N*	*very light*	Clear	24°.2	−0°.4	36°	0°	21°	+1°	28°.5	51	0	64	—	—
Suakin	760.6	+0.4	+0.6	*NNW*	*strong*	¾ Clouded	27°.8	+0°.4	29°	−3°	25°	+1°	27°.0	62	0	18	65	*high*
Khartoum	759.8	+1.1	+2.5	*NNW*	*moderate*	Clear	26°.8	+0°.3	38°	+1°	21°	−1°	29°.5	21	0	152	138	—
Kassala	758.9	+0.8	+0.8	*SE*	*alm. calm*	Clear	28°.6	−1°.2	37°	−1°	22°	−1°	29°.5	58	0	335	318	—
Gallabat	757.3	0.0	−3.3	*E*	*very light*	Clear	29°.0	+0°.5	36°	+2°	9°	−9°	22°.5	40	0	867	834	—
Wad Medani	756.5	−0.9	−1.1	*W*	*alm. calm*	½ Clouded	29°.8	+1°.2	38°	−1°	24°	+2°	31°.0	24	0	382	417	—
Roseires	759.0	+1.2	+0.2	—	*calm*	Clear	26°.5	+3°.0	37°	+1°	20°	0°	28°.5	69	0	1000	805	—
Duein	759.4	+1.1	+1.6	*N*	*alm. calm*	½ Clouded	26°.6	+0°.6	38°	0°	24°	+2°	31°.0	22	0	235	237	—
El Obeid	760.7	+0.2	+0.3	*N*	*alm. calm*	½ Clouded	23°.0	+1°.5	34°	−1°	22°	+4°	28°.0	44	0	565	324	—
Kodok	759.5	+1.7	+0.5	*SW*	*moderate*	Clear	26°.0	−0°.2	34°	−1°	20°	0°	27°.0	71	0	814	596	—
Mongalla	757.2	−1.4	+0.1	—	*calm*	¾ Clouded	24°.5	0°.0	29°	−5°	20°	−1°	24°.5	80	8	1361	839	—
Roseires 5 11 1908	757.8	+1.2	−0.4	—	calm	½ Clouded	23°.5	−1°.5	38°	+1°	20°	0°	29°.0	74	0	1000	805	—

COMPARISON OF THERMOMETRIC SCALES



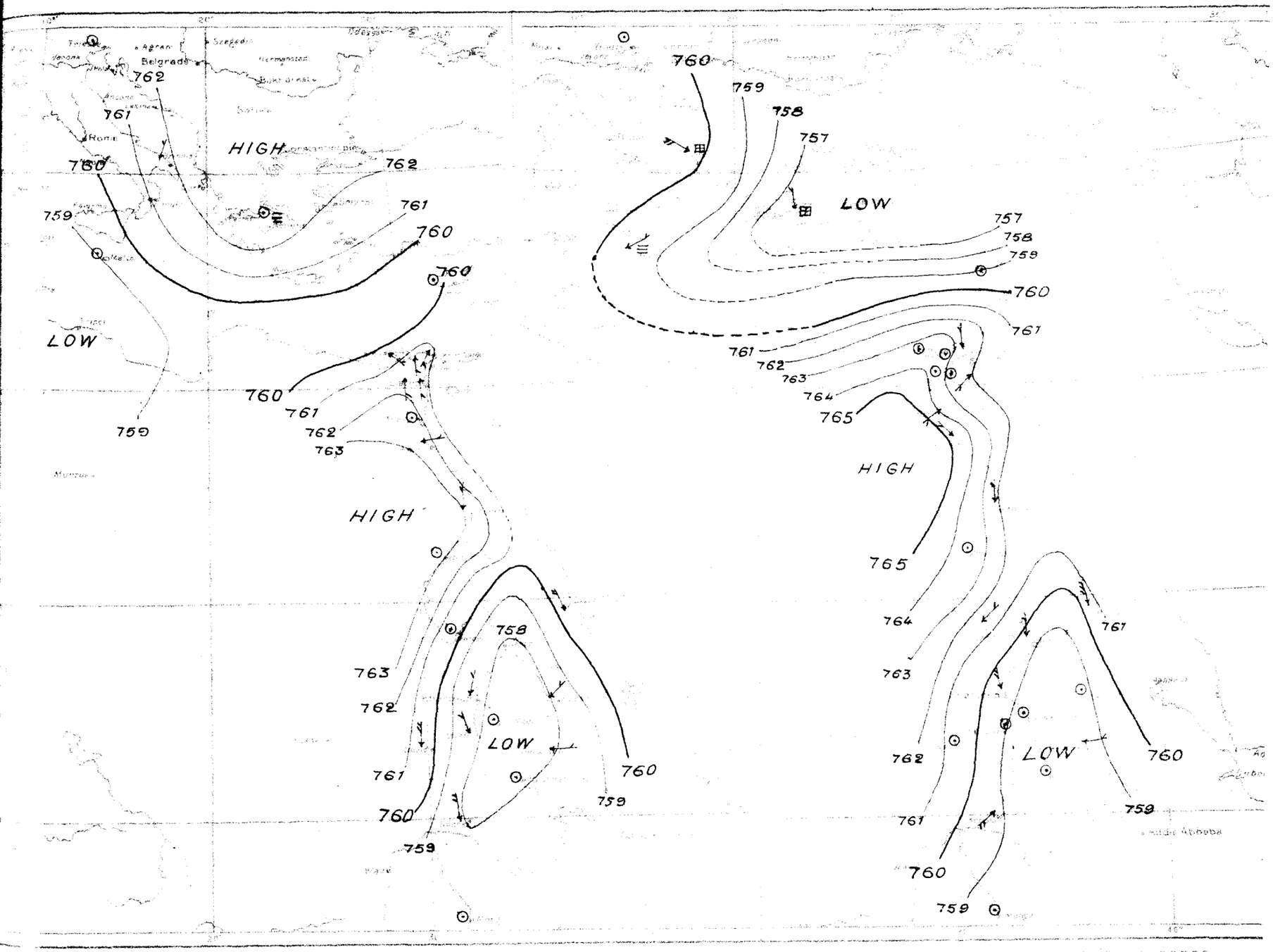
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.55	12.55	−0.14	−0.14	5
Roseires	14.55	14.50	+0.81	+0.82	8
Khartoum	13.60	13.55	+0.76	+0.74	8
Wadi Halfa	5.14	4.97	+0.24	+0.15	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (5-11-08) **To-day (6-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm	mm										mm	
Trieste	760.7	−1.7	—	*calm*	¼ Clouded	9°.1	+1°.5	14°	7°	10°.5	75	0	*calm*
Malta	759.3	−5.2	—	*calm*	¾ Clouded	20°.1	+1°.1	22°	18°	20°.0	87	0	*slight*
Brindisi	761.7	−0.9	*NNE*	*light*	Clear	12°.1	−0°.1	18°	8°	13°.0	66	0	*moderate*
Athens	762.6	−1.6	—	*calm*	¾ Clouded	12°.2	+2°.0	16°	9°	12°.5	80	4	*very slight*
Limassol (9 a.m.)	760.2	−1.0	*W*	*alm. calm*	¼ Clouded	21°.1	+1°.7	23°	12°	17°.5	57	1	*slight*

Scale of rainfall previous 24 hrs.

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

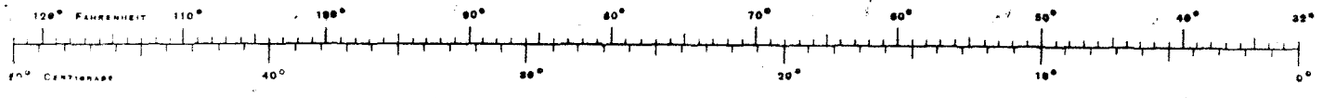
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 7th November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	761.3	−1.8	−2.4	WSW	*very light*	Clouded	17°.8	−0°.3	26°	+1°	15°	−3°	20°.5	57	0	155	92	*calm*
Port Said	762.1	−0.5	−0.7	SSW	*moderate*	¾ Clouded	17°.8	−2°.2	26°	0°	16°	−2°	21°.0	80	0	80	36	*very slight*
Mehalla el Kubra	762.7	−0.3	−2.9	NW	*alm. calm*	Clear	18°.5	−0°.3	27°	0°	13°	0°	20°.0	80	—	—	—	—
Suez	759.9	−1.0	−3.7	E	*alm calm*	½ Clouded	17°.0	−0°.2	27°	+1°	15°	0°	21°.0	80	0	72	10	*very slight*
Tor																		
Cairo (Helwan	761.9	−1.2	−2.7	—	*calm*	Clear	17°.3	+0°.7	25°	−1°	15°	0°	20°.0	71	0	92	20	—
Cairo (Giza	760.9	−1.7	−3.0	—	*calm*	Clear	16°.9	+1°.1	25°	−1°	14°	+1°	19°.5	88	0	49	15	—
Minia	—	—	—	ESE	*alm. calm*	Clear	16°.5	+1°.0	24°	—	12°	—	18°.0	77	—	—	—	—
Assiut	762.8	−2.2	+0.6	NW	*very light*	Clear	18°.8	−1°.2	28°	0°	11°	−2°	19°.5	66	—	—	—	—
Aswan	762.3	+0.3	+1.6	N	*very light*	Clear	19°.4	+0°.8	30°	−3°	15°	−2°	22°.5	39	—	—	—	—
Wadi Halfa	762.6	−1.0	+1.2	N	*alm. calm*	Clear	17°.4	−0°.6	27°	−6°	14°	−2°	20°.5	49	—	—	—	—
Merowe	761.1	−0.6	+0.1	NE	*very light*	Clear	22°.2	−2°.4	36°	0°	18°	0°	27°.0	24	—	—	—	—
Atbara	761.2	+1.3	+1.4	N	*very light*	Clear	23°.8	−0°.4	35°	−1°	20°	0°	27°.5	42	0	64	—	—
Suakin	759.5	−1.1	−0.5	NNW	*light*	¼ Clouded	27°.6	−0°.2	30°	−2°	23°	−1°	26°.5	53	0	18	67	*high*
Khartoum	759.1	−0.7	+1.8	N	*light*	Clear	26°.0	−0°.	37°	0°	20°	−2°	28°.5	28	0	152	138	—
Kassala	759.0	+0.1	+0.9	S	*alm. calm*	Clear	26°.8	−1°.8	37°	−1°	21°	−2°	29°.0	57	0	335	318	—
Gallabat	757.6	+0.3	−3.0	W	*very light*	Clear	28°.7	−0°.3	36°	+2°	10°	−8°	23°.0	47	0	867	834	—
Wad Medani	757.6	+1.1	0.0	NE	*alm. calm*	Clear	28°.6	−1°.2	38°	−1°	22°	0°	30°.0	14	0	382	417	—
Roseires																		
Dueim	758.5	−0.9	+0.7	N	*alm. calm*	Clear	25°.6	−1°.0	37°	−1°	20°	−2°	28°.5	67	0	235	237	—
El Obeid	760.7	0.0	+0.3	N	*alm. calm*	Clear	20°.7	−2°.3	35°	0°	18°	0°	26°.5	47	0	565	324	—
Kodok	758.0	−1.5	−1.0	N	*fresh*	Clear	24°.1	−1°.9	33°	−2°	18°	−2°	25°.5	83	0	814	596	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/11/1908.

Westerly winds: some rain in the north is likely.

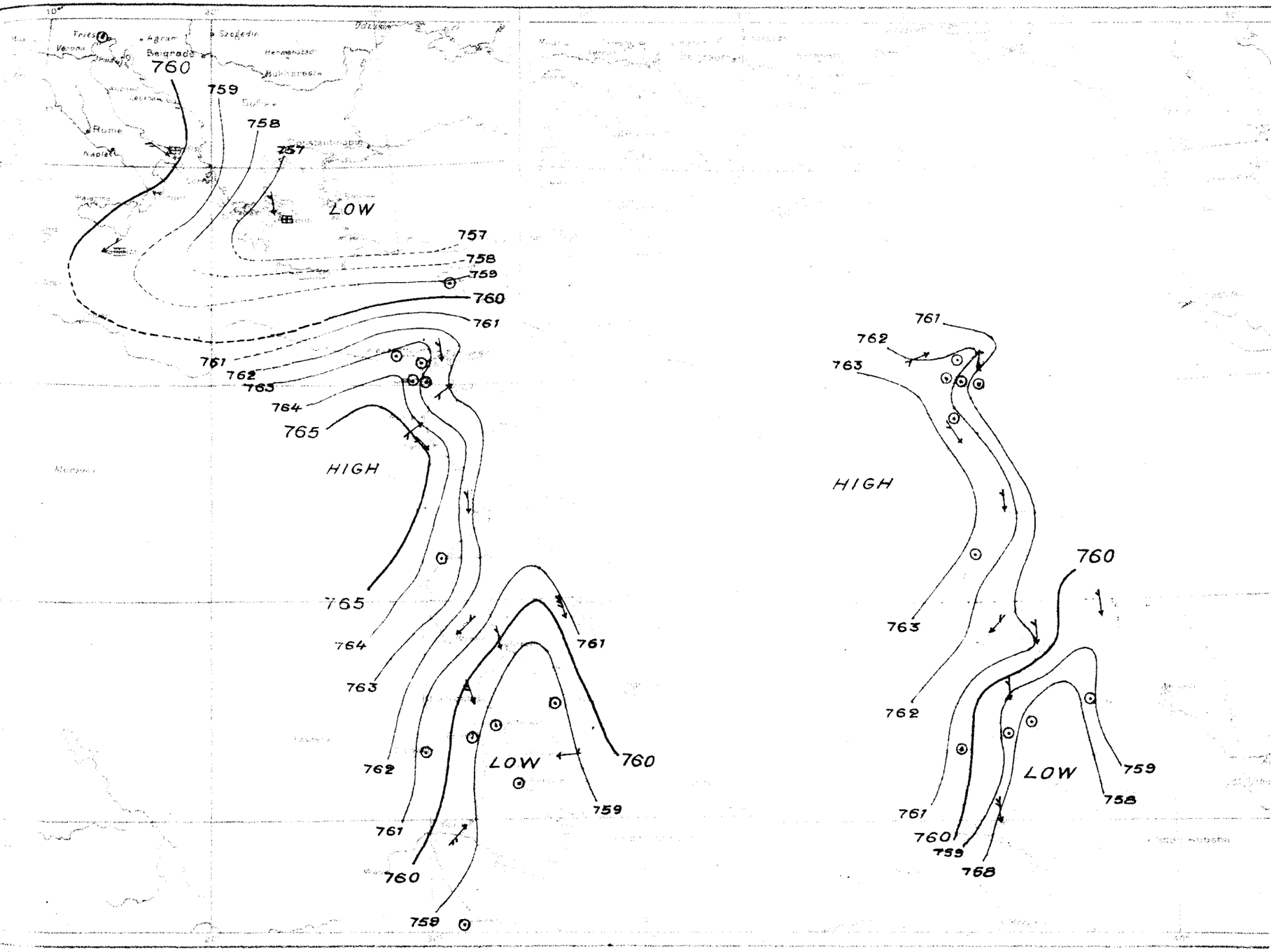
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.55		−0.14		5
Roseires	14.80		+0.82		8
Khartoum	13.55		+0.74		8
Wadi Halfa	4.97	4.96	+0.15	+0.21	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (6-11-08) **To-day (7-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	760.4	−0.3	ENE	alm. calm	Clear	8°.4	−0°.7	14°	8°	11°.0	97	0	calm
Malta	759.4	+0.1	NE	light	¾ Clouded	19°.8	−0°.3	25°	18°	21°.5	87	1	slight
Brindisi	760.6	−1.1	WNW	moderate	¼ Clouded	11°.8	−0°.3	16°	7°	11°.5	45	21	rath. rough
Athens	756.8	−5.8	NNW	very light	¾ Clouded	13°.4	+1°.2	16°	11°	13°.5	80	13	slight
Limassol (9 a.m.)	758.9	−1.3	W	alm. calm	¼ Clouded	19°.4	−1°.7	22°	11°	16°.5	60	0	very slight

Scale of rainfall previous 24 hrs.

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

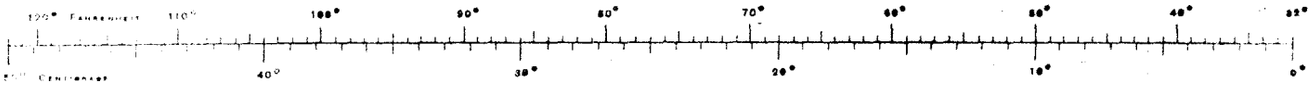
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Sunday 8th November, 1908.

STATION	BAROMETER reduced to O C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.8	−2.5	−5.2	SW	moderate	Clear	17°.8	0°.0	25°	0°	16°	−2°	20°.5	57	0	155	92	slight
Port Said	760.2	−1.9	−2.6	N	alm. calm	Rain	—	—	27°	+1°	16°	−2°	21°.5	—	10	90	36	very slight
Mehalla el Kubra	760.0	−2.7	−5.6	S	very light	Clear	18°.7	+0°.2	26°	—	11°	−2°	18°.5	69	—	—	—	—
Suez	758.2	−1.7	−5.4	N	alm. calm	½ Clouded	16°.4	−0°.6	28°	+2°	15°	0°	21°.5	64	0	72	10	very slight
Tor																		
Cairo: Helwan	760.2	−1.7	−4.4	—	calm	Clear	19°.0	+1°.7	26°	0°	16°	+1°	21°.0	46	0	92	20	—
Cairo: Giza	759.3	−1.6	−4.6	S	light	Clear	18°.1	+1°.2	27°	+1°	13°	0°	20°.0	64	0	49	15	—
Minia	—	—	—	S	alm. calm	Clear	—	—	25°	—	13°	—	19°.0	—	—	—	—	—
Assiut	760.3	−2.5	−1.9	W	very light	Clear	16°.6	−2°.2	28°	0°	12°	−1°	20°.0	62	—	—	—	—
Assuan	761.2	−1.1	+0.5	N	very light	Clear	19°.2	−0°.2	30°	−3°	15°	−2°	22°.5	47	—	—	—	—
Wadi Halfa	761.6	−1.0	+0.2	NE	alm. calm	Clear	17°.0	−0°.4	28°	−5°	10°	−6°	19°.0	36	—	—	—	—
Merowe	760.3	−0.8	−0.7	NE	very light	Clear	23°.0	+0°.8	36°	0°	16°	−2°	26°.0	18	—	—	—	—
Atbara																		
Suakin	759.8	+0.3	−0.2	NNW	moderate	½ Clouded	27°.2	−0°.4	30°	−2°	23°	−1°	26°.5	65	0	18	71	high
Khartoum	758.5	−0.6	+1.2	N	light	Clear	25°.5	−0°.5	36°	−1°	18°	−4°	27°.0	28	0	152	138	—
Kassala	758.0	−1.0	−0.1	SSE	alm. calm	Clear	28°.6	+1°.8	37°	−1°	18°	−5°	27°.5	53	0	335	318	—
Gallabat	757.3	−0.3	−3.3	W	very light	Clear	28°.0	−0°.7	32°	−2°	11°	−7°	21°.5	51	4	871	834	—
Wad Medani																		
Roseires																		
Dueim	758.0	−0.5	+0.2	N	fresh	Clear	26°.4	+0°.8	36°	−2°	19°	−3°	27°.5	14	0	235	237	—
El Obeid	760.0	−0.7	−0.4	N	alm. calm	Clear	20°.0	−0°.7	34°	−1°	16°	−2°	25°.0	34	0	565	324	—
Kodok	758.5	+0.5	−0.5	W	fresh	¼ Clouded	26°.2	+2°.1	35°	0°	18°	−2°	26°.5	79	0	814	603	—
Mongalla	758.6	+1.4	+1.5	W	alm. calm	¾ Clouded	24°.5	+2°.0	28°	−6°	20°	−1°	24°.0	87	0	1361	840	—
7 11 1908																		
Roseires	757.5	−1.5	−1.3	—	calm	Clear	25°.4	−1°.1	35°	−1°	20°	0°	27°.5	73	0	1000	805	—
Mongalla	757.2	−1.4	+0.1	N	almost calm	¾ Clouded	22°.5	−2°.6	32°	−2°	20°	−1°	26°.0	78	0	1361	839	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 9/11/1908.

A depression lies to the north of Alexandria : southerly winds are probable.

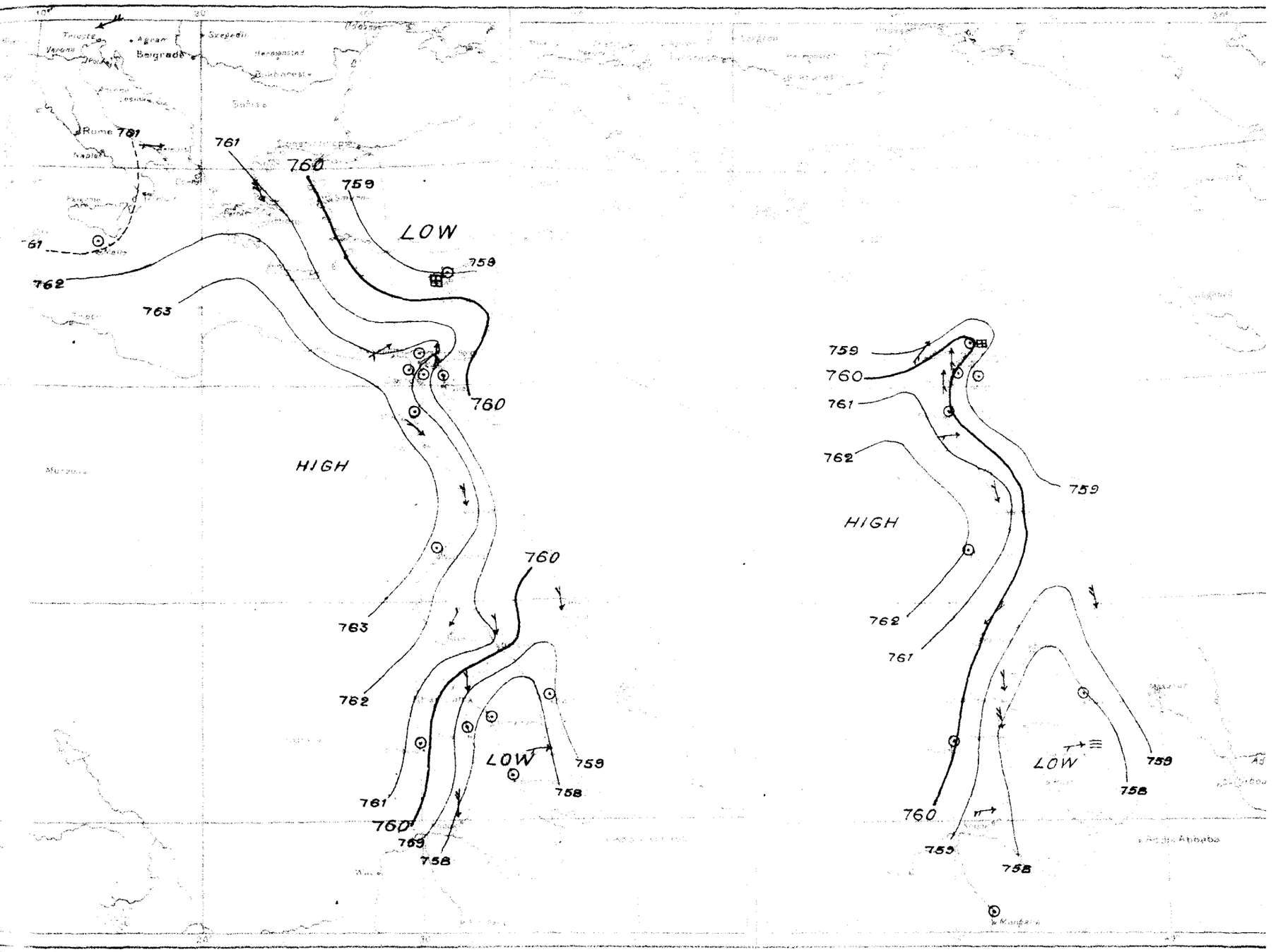
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.80		+0.88		8
Khartoum					8
Wadi Halfa	4.96		+0.21		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (7-11-08) **To-day (8-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	761.9	+1.5	ENE	fresh	Clouded	4°.6	−3°.8	13°	5°	9°.0	42	0	moderate
Malta	760.8	+1.4	—	calm	¾ Clouded	18°.5	−1°.3	21°	17°	19°.0	82	0	very slight
Brindisi	761.4	+0.8	W	light	Clear	11°.7	−0°.1	16°	7°	11°.5	45	0	very slight
Athens	761.1	+4.3	NE	fresh	¾ Clouded	12°.4	−1°.0	16°	11°	13°.5	69	0	rough
Limassol (9 a.m.)	758.9	0.0	NW	alm. calm	½ Clouded	21°.1	+1°.7	23°	13°	18°.0	75	73	slight

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

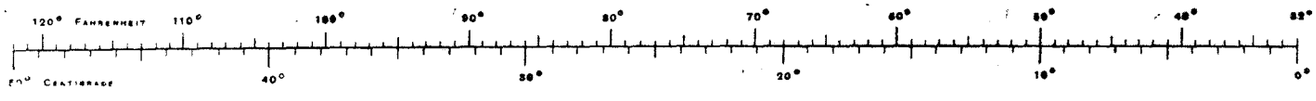
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day **Monday 9th November, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.7	+4.9	−0.3	NNE	very light	¾ Clouded	20°.9	+3°.1	26°	+1°	18°	0°	22°.0	78	0	155	92	calm
Port Said	763.9	+3.7	+1.1	N	very light	Clear	20°.4	—	28°	+2°	19°	+1°	23°.5	76	0	90	37	very slight
Mehalla el Kubra	764.2	+4.2	−1.4	—	calm	Fog	14°.2	−4°.5	28°	+1°	12°	−1°	20°.0	95	—	—	—	—
Suez	761.8	+3.6	−1.8	NNE	alm. calm	Clear	16°.0	−0°.4	28°	+2°	15°	0°	21°.5	69	0	72	10	very slight
Tor																		
Cairo (Helwan	764.1	+3.9	−0.5	NE	alm. calm	¼ Clouded	15°.7	−3°.3	27°	+1°	13°	−2°	20°.0	91	0	92	20	—
Cairo (Giza	763.0	+3.7	−0.9	—	calm	Mist	16°.5	−1°.6	29°	+3°	14°	+1°	21°.5	97	0	49	15	—
Minia	—	—	—	N	very light	Clear	17°.2	—	28°	—	12°	—	20°.0	94	—	—	—	—
Assiut	764.1	+3.8	+1.9	W	very light	Clear	18°.8	+2°.2	28°	0°	11°	−2°	19°.5	75	—	—	—	—
Aswan	761.1	−0.1	+0.4	N	very light	Clear	19°.2	0°.0	32°	−1°	16°	−1°	24°.0	55	—	—	—	—
Wadi Halfa	763.1	+1.5	+1.7	NE	alm. calm	Clear	18°.6	+1°.6	30°	−3°	12°	−4°	21°.0	49	—	—	—	—
Merowe	760.8	+0.5	−0.2	NE	alm calm	Clear	23°.0	0°.0	36°	0°	18°	0°	27°.0	17	—	—	—	—
Atbara	759.6	0.0	−0.2	NNE	alm. calm	Clear	24°.1	−0°.4	35°	−1°	18°	−2°	26°.5	50	0	64	—	—
Suakin	761.3	+1.5	+1.3	NNW	violent	¾ Clouded	26°.8	−0°.4	30°	−2°	25°	+1°	27°.5	67	0	18	77	very high
Khartoum	759.1	+0.6	+1.8	NNE	light	Clear	25°.7	+0°.2	37°	0°	19°	−3°	28°.0	24	0	152	138	—
Kassala	757.7	−0.3	−0.4	ESE	light	Clear	30°.0	+1°.4	37°	−1°	22°	−1°	29°.5	48	0	335	318	—
Gallabat	757.4	+0.1	−3.2	W	very light	Clear	28°.3	+0°.3	33°	−1°	11°	−7°	22°.0	51	0	871	834	—
Wad Medani																		
Roseires																		
Duein	758.7	+0.7	+0.9	N	very light	Clear	25°.6	−0°.8	36°	−2°	19°	−3°	27°.5	16	0	235	237	—
El Obeid	760.7	+0.7	+0.3	N	very light	Clear	20°.0	0°.0	34°	−1°	16°	−2°	25°.0	36	0	565	324	—
Kodok	758.9	+0.4	−0.1	E	fresh	Clear	27°.2	+1°.0	34°	−1°	20°	0°	27°.0	67	0	814	603	—
Mongalla																		
8/11/1908																		
Atbara	759.6	−1.6	−0.2	N	light	Clear	24°.5	+0°.7	34°	−2°	19°	−1°	26°.5	37	0	64	—	—
Wad Medani	757.0	−0.6	−0.6	NE	very light	Clear	27°.4	−1°.2	37°	−2°	20°	−2°	28°.5	13	0	382	417	—
Roseires	757.6	+0.1	−1.2	—	calm	Clear	26°.5	+1°.1	37°	+1°	20°	0°	28°.5	69	0	1000	805	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 10/11/1908.

The depression mentioned yesterday has passed and a return to normal conditions may be expected.

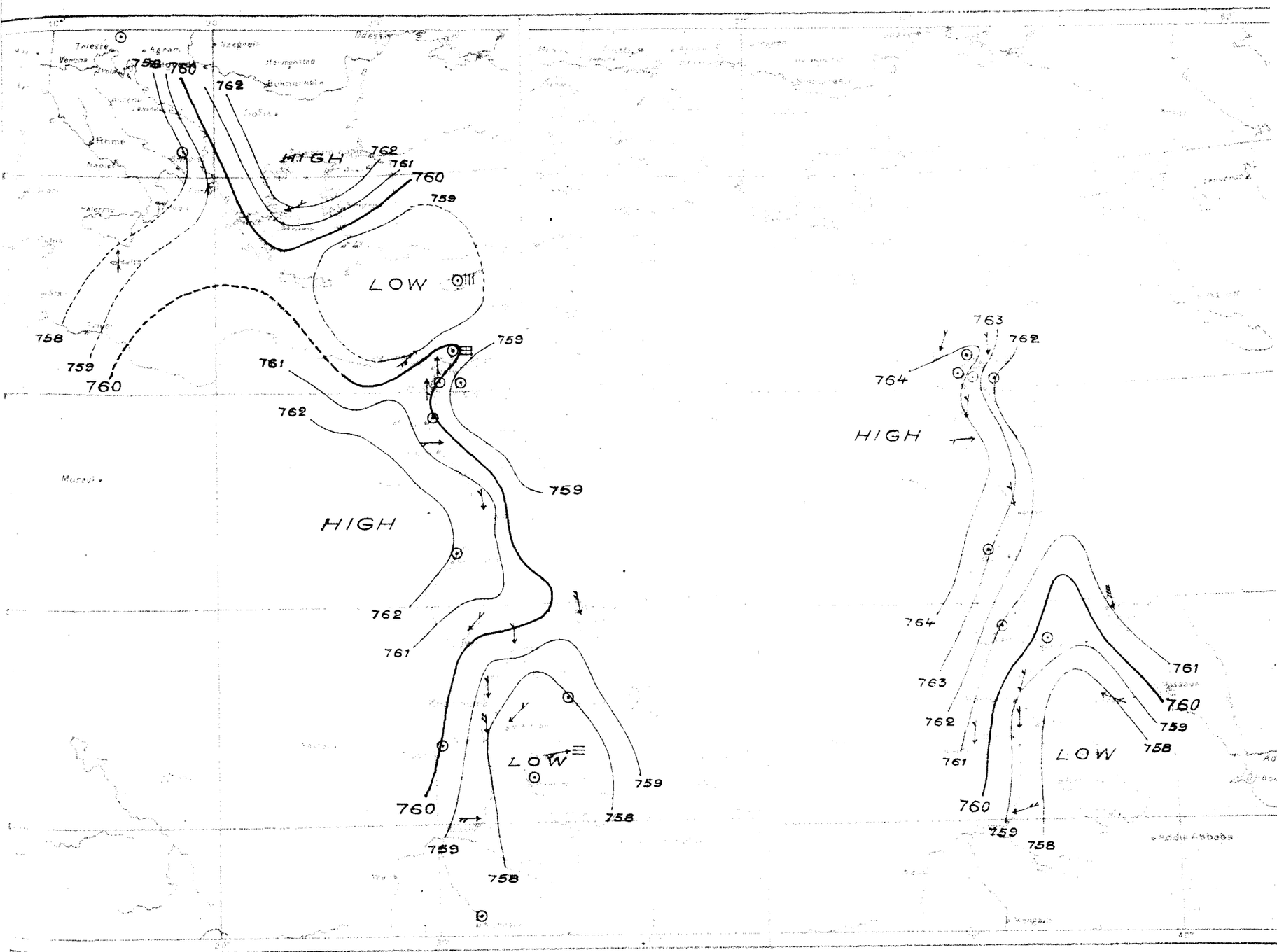
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.76		+0.84		8
Khartoum					8
Wadi Halfa	4.90		+0.21		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (8-11-08) **To-day (9-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	756.8	−5.1	ENE	alm. calm	Clouded	6°.9	+2°.3	8°	5°	6°.5	60	0	calm
Malta	758.1	−2.7	S	very light	½ Clouded	20°.0	+1°.5	23°	17°	20°.0	80	0	calm
Brindisi	757.9	−3.5	E	alm. calm	Clouded	11°.8	+0°.1	16°	7°	11°.5	47	0	very slight
Athens	761.9	+0.8	ENE	very light	Clouded	13°.0	+0°.6	15°	11°	13°.0	75	0	slight
Limassol (9 a.m.)	758.9	0.0	—	calm	Clouded	20°.6	−0°.5	23°	15°	19°.0	84	9	moderate

Scale of wind force

Calm or smoke calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

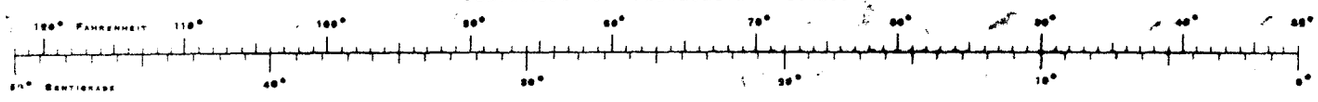
Daily Weather Report

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 10th November, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.1	+2.4	+2.3	NNE	alm. calm	Clear	20°.1	−0°.8	25°	0°	17°	−1°	21°.0	80	0	155	92	calm
Port Said	765.0	+1.1	+2.2	NNW	very light	Clear	22°.0	+1°.6	25°	−1°	22°	+4°	23°.5	79	0	90	37	very slight
Mehalla el Kubra	764.8	+0.6	−0.8	—	calm	Clear	17°.9	+3°.7	27°	0°	13°	0°	20°.0	86	—	—	—	—
Suez	764.0	+2.2	+0.4	N	very light	Fog	20°.0	+4°.0	28°	+2°	15°	0°	21°.5	76	0	72	10	slight
Tor																		
Cairo: Helwan	765.1	+1.0	+0.5	—	calm	Fog	16°.8	+1°.1	25°	−1°	15°	0°	20°.0	88	0	92	20	—
Cairo: Giza	764.8	+1.8	+0.9	NW	very light	Fog	16°.1	−0°.4	27°	+1°	14°	+1°	20°.5	98	0	49	15	—
Minia				NNW	fresh	Clear	16°.2	−1°.0	24°	—	11°	—	17°.5	95	—	—	—	—
Assiut	764.8	+0.7	+2.6	NW	very light	Clear	20°.0	+1°.2	28°	0°	12°	−1°	20°.0	72	—	—	—	—
Aswan	763.8	+2.7	+3.1	N	light	Clear	21°.0	+1°.8	32°	−1°	16°	−1°	24°.0	67	—	—	—	—
Wadi Halfa	762.9	−0.2	+1.5	N	very light	Clear	19°.2	+0°.6	30°	−3°	14°	−2°	22°.0	37	—	—	—	—
Merowe	761.0	+0.2	0.0	NE	very light	Clear	25°.4	+2°.4	36°	0°	20°	+2°	28°.0	21	—	—	—	—
Atbara																		
Suakin																		
Khartoum	759.2	+0.1	+1.9	NNE	very light	Clear	27°.0	+1°.3	37°	0°	20°	−2°	28°.5	34	0	152	138	—
Kassala	758.1	+0.4	0.0	SSE	light	Clear	32°.0	+2°.0	38°	0°	21°	−2°	29°.5	29	0	335	318	—
Gallabat																		
Wad Medani	757.5	−0.8	−0.1	NNE	alm. calm	Clear	27°.6	+1°.4	38°	−1°	22°	0°	30°.0	32	0	382	417	—
Roseires																		
Duein	759.7	+1.0	+1.9	NNE	alm. calm	Clear	27°.2	+1°.6	37°	−1°	21°	−1°	29°.0	30	0	235	237	—
El Obeid	760.5	−0.2	+0.1	NE	alm. calm	Clear	21°.0	+1°.0	35°	0°	19°	+1°	27°.0	49	0	565	324	—
Kodok	758.2	−0.7	−0.8	SSW	fresh	Clear	27°.8	+0°.6	34°	−1°	19°	−1°	26°.5	64	0	814	603	—
Mongalla	758.7	—	+1.6	—	calm	¾ Clouded	24°.5	—	30°	−4°	19°	−2°	24°.5	80	11	1372	840	—
Wad Madani 9 11 1908	758.2	+1.3	+0.7	NNE	almost calm	Clear	26°.2	−1°.2	38°	−1°	18°	−4°	28°.0	26	0	382	417	—
Roseires	758.5	+0.9	−0.2	—	calm	Clear	27°.3	+0°.8	37°	+1°	20°	0°	28°.5	55	0	1608	805	—

Comparison of Thermometric Scales



PROBABLE WEATHER — for 24 hours ending noon 11/11/1908.

A continuance of the present weather, with a cold night may be expected.

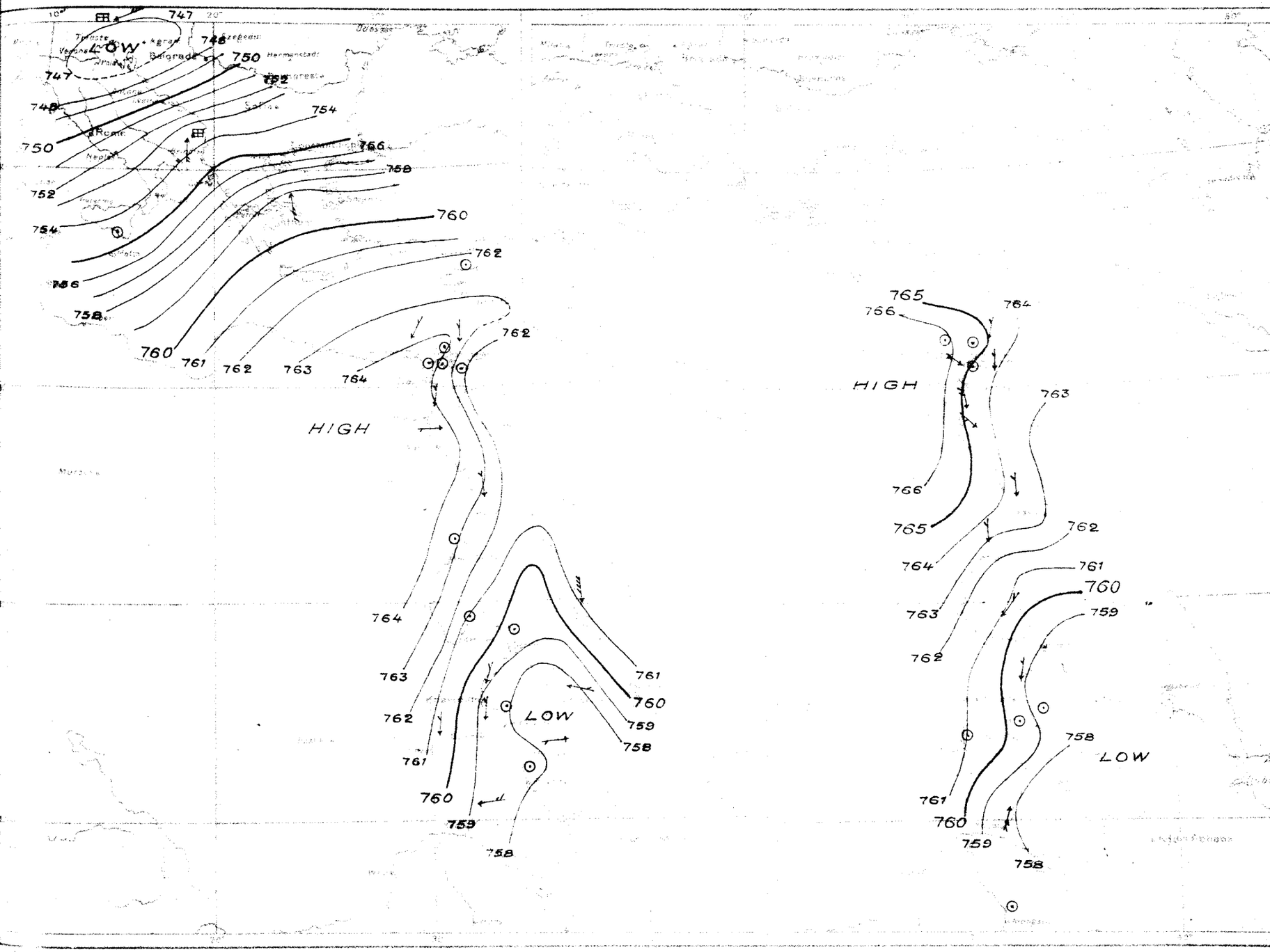
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.60		+0.71		8
Khartoum	13.44		+0.76		8
Wadi Halfa	4.78		+0.17		16

Means derived from the last 16 years of low levels are consequently below the true mean.

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

BAROMETER AND WIND 8 A.M.

Yesterday (9-11-08) **To-day (10-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	747.1	−9.7	ENE	strong	Rain	2°.2	−4°.7	12°	3°	7°.5	61	29	rath. rough
Malta	754.6	−3.5	W	alm. calm	¾ Clouded	19°.7	−0°.3	23°	19°	21°.0	81	0	calm
Brindisi	753.5	−4.4	S	fresh	Clouded	11°.9	+0°.1	16°	7°	11°.5	55	13	rough
Athens	759.2	−2.7	SSE	very strong	¾ Clouded	18°.1	+5°.1	25°	14°	19°.5	78	0	rough
Limassol (9 am.)	762.5	+3.6	—	calm	Clear	19°.4	−1°.2	22°	13°	17°.5	85	0	very slight

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

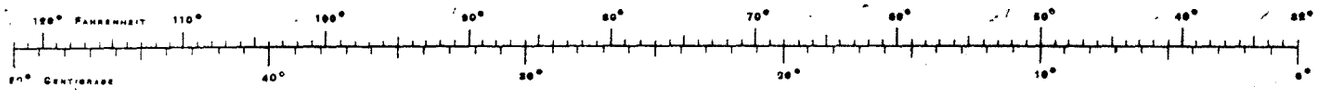
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to-day Wednesday 11th November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.1	−1.0	+2.1	E	alm. calm	½ Clouded	20°.1	0°.0	25°	+1°	18°	+2°	21°.5	83	0	155	92	calm
Port Said	764.3	−0.7	+2.2	N	very light	¼ Clouded	23°.4	+1°.4	25°	−1°	23°	+6°	24°.0	81	0	90	37	very slight
Mehalla el Kubra	764.6	−0.2	+0.2	—	calm	Clear	18°.5	+0°.6	27°	−1°	14°	+2°	20°.5	92	—	—	—	—
Suez	764.5	+0.5	+1.6	NNW	alm. calm	Fog	18°.5	−1°.5	27°	+2°	16°	+2°	21°.5	89	0	72	10	calm
Tor																		
Cairo (Helwan)	763.8	−1.3	+0.2	N	very light	Clear	18°.1	+1°.3	25°	−1°	15°	+1°	20°.0	78	0	92	20	—
Cairo (Giza)	763.6	−1.2	−0.1	NNW	light	¼ Clouded	17°.3	+1°.2	24°	−2°	16°	+4°	20°.0	93	0	49	15	—
Minia	—	—	—	N	light	Clouded	16°.7	+0°.5	25°	—	14°	—	19°.5	88	—	—	—	—
Assiut	763.3	−1.5	+1.4	NW	very light	Clear	16°.0	−4°.0	28°	+1°	12°	0°	20°.0	89	—	—	—	—
Aswan	762.3	−1.5	+0.8	N	very light	Clear	22°.0	+1°.0	32°	+1°	17°	+2°	24°.5	58	—	—	—	—
Wadi Halfa	762.2	−0.7	0.0	N	very light	Clear	19°.4	+0°.2	32°	+1°	16°	+2°	24°.0	42	—	—	—	—
Merowe	759.7	−1.3	−1.5	NE	very light	Clear	26°.0	+0°.6	37°	+3°	21°	+5°	29°.0	29	—	—	—	—
Atbara																		
Suakin	761.2	−1.1	+0.6	N	fresh	Clouded	27°.0	+0°.8	30°	0°	25°	+3°	27°.5	81	0	22	80	very high
Khartoum	758.0	−1.2	+0.6	NE	very light	Clear	28°.0	+1°.0	38°	+3°	22°	+2°	30°.0	48	0	152	138	—
Kassala	757.7	−0.4	+0.5	SE	very light	Clear	31°.4	−0°.6	38°	+2°	21°	0°	29°.5	28	0	335	318	—
Gallabat	758.2	0.0	−2.0	E	very light	Clear	29°.4	+0°.4	35°	0°	11°	−5°	23°.0	38	0	871	834	—
Wad Medani	757.1	−0.4	−0.9	NNE	very light	Clear	28°.6	+1°.0	40°	+3°	22°	+2°	31°.0	44	0	382	417	—
Roseires																		
Duein	757.0	−2.7	−1.3	NE	alm. calm	Clear	29°.2	+2°.0	38°	+2°	22°	+2°	30°.0	46	0	235	237	—
El Obeid	759.4	−1.1	−1.0	NE	very light	Clear	25°.3	+4°.3	36°	+3°	24°	+8°	30°.0	36	0	565	324	—
Kodok																		
Mongalla																		
10 11 1908																		
Atbara	759.7	+0.1	−0.1	NE	light	Clear	27°.0	+2°.9	36°	0°	22°	+2°	29°.0	61	0	64	—	—
Suakin	762.3	+1.0	+2.3	NNW	strong	¼ Clouded	26°.2	−0°.6	28°	−4°	24°	0°	26°.0	82	4	22	77	very high
Gallabat	758.2	+0.8	−2.4	W	light	Clear	29°.0	+0°.7	36°	+1°	12°	−6°	23°.5	34	0	871	834	—
Roseires	758.1	−0.4	−0.7	—	calm	Clear	26°.0	−1°.3	37°	+1°	18°	−2°	27°.5	69	0	1008	806	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 12/11/1908.

No immediate change in the weather is indicated.

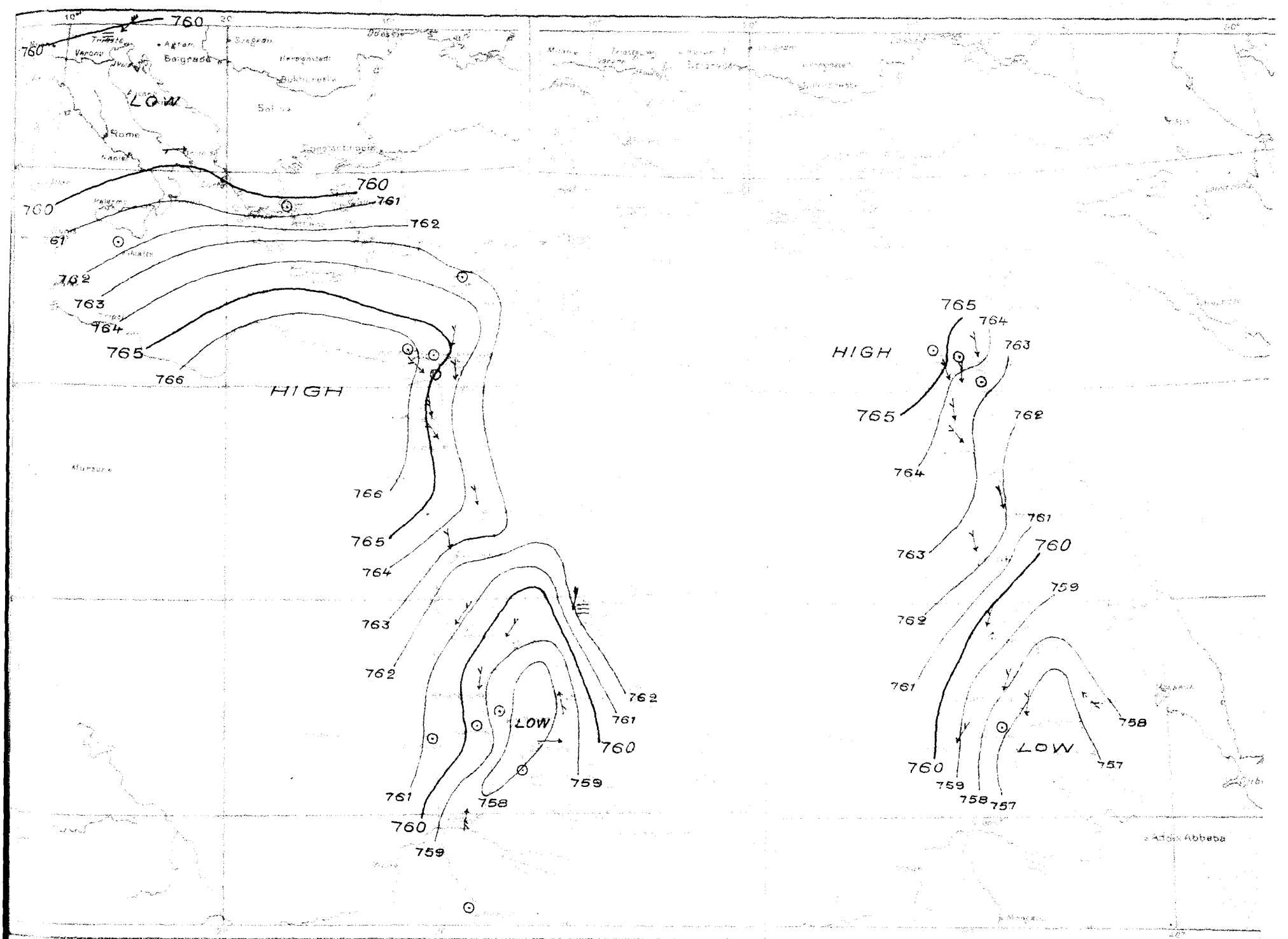
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.64		+0.81		8
Khartoum					8
Wadi Halfa					18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (10-11-08) **To-day (11-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	759.8	+12.7	ENE	strong	¾ Clouded	2°.8	+0°.6	6°	3°	4°.5	55	2	rath. rough
Malta	761.5	+6.9	S	alm. calm	Clouded	18°.6	−1°.1	23°	17°	20°.0	73	0	calm
Brindisi	759.7	+6.2	W	very light	¼ Clouded	12°.0	+0°.1	16°	7°	11°.5	56	0	very slight
Athens	760.2	+1.0	—	calm	¾ Clouded	17°.4	−0°.7	20°	15°	17°.5	74	0	slight
Limassol (9 a.m.)	763.0	+0.5	—	calm	Clear	20°.6	+1°.2	24°	12°	18°.0	65	0	calm

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 12th November, 1908.

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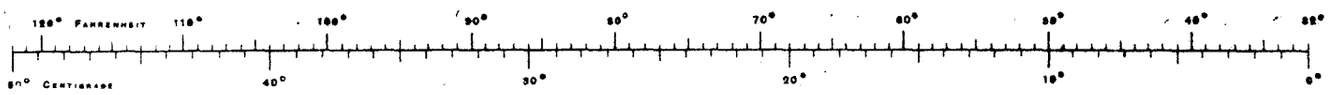
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	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	761.9	−3.2	−0.6	—	*calm*	½ Clouded	20°.1	0°.0	25°	+1°	18°	+2°	21°.5	89	0	155	92	*calm*
Port Said	761.0	−3.3	−1.1	*E*	*very light*	¼ Clouded	23°.6	+0°.2	27°	+1°	20°	+3°	23°.5	77	0	90	37	*slight*
Mehalla el Kubra	761.0	−3.6	−3.4	—	*calm*	Fog	18°.5	0°.0	28°	+2°	15°	+3°	21°.5	99	—	—	—	—
Suez	760.7	−3.8	−2.2	*NNE*	*alm. calm*	Fog	16°.0	−2°.5	29°	+4°	15°	+1°	22°.0	93	0	72	10	*calm*
Tor																		
Cairo (Helwan	761.2	−2.6	−2.4	—	*calm*	Mist	14°.9	−3°.2	30°	+4°	12°	−2°	21°.0	94	0	92	20	—
Cairo (Giza	760.4	−3.2	−3.3	*NNW*	*very light*	Fog	16°.4	−0°.9	27°	+1°	14°	+2°	20°.5	99	0	49	15	—
Minia	—	—	—	*NNE*	*alm. calm*	Clear	15°.5	−1°.2	25°	—	10°	—	17°.5	89	—	—	—	—
Assiut	761.8	−1.5	−0.1	*NW*	*very light*	Clear	21°.2	+5°.2	28°	+1°	13°	+1°	20°.5	67	—	—	—	—
Aswan	760.6	−1.7	−0.9	*N*	*very light*	Clear	22°.5	+0°.5	36°	+5°	19°	+4°	27°.5	64	—	—	—	—
Wadi Halfa	761.3	−0.9	−0.9	*N*	*alm. calm*	Clear	20°.2	+0°.8	32°	+1°	17°	+3°	24°.5	40	—	—	—	—
Merowe	759.2	−0.5	−2.0	*NW*	*alm. calm*	Clear	26°.8	+0°.8	38°	+4°	22°	+6°	30°.0	34	—	—	—	—
Atbara																		
Suakin	760.1	−1.1	−0.5	*E*	*moderate*	——	29°.4	+2°.4	30°	0°	25°	+3°	27°.5	71	1	23	80	*rough*
Khartoum	757.4	−0.6	0.0	*ENE*	*alm calm*	Clear	29°.8	+1°.8	39°	+4°	22°	+2°	30°.5	42	0	152	138	—
Kassala	756.9	−0.8	−0.3	*SE*	*light*	Clear	30°.6	−0°.8	39°	+3°	22°	+1°	30°.5	39	0	335	318	—
Gallabat	757.8	−0.4	−2.4	*E*	*very light*	Clear	30°.0	+0°.6	35°	0°	12°	−4°	23°.5	39	0	871	834	—
Wad Medani	756.4	−0.7	−1.6	*N*	*very light*	Clear	31°.2	+2°.6	40°	+3°	23°	+3°	31°.5	30	0	382	417	—
Roseires																		
Dueim	757.1	+0.1	−1.2	*NE*	*very light*	Clear	28°.4	−0°.8	40°	+4°	22°	+2°	31°.0	69	0	235	237	—
El Obeid	759.1	−0.3	−1.3	*E*	*alm. calm*	Clear	24°.0	−1°.3	37°	+4°	21°	+5°	29°.0	39	0	565	324	—
Kodok																		
Mongalla	757.6	−0.2	+0.3	*E*	*alm. calm*	Clouded	25°.5	0°.0	33°	−1°	20°	−1°	26°.5	84	0	1372	841	—
11 11 1908																		
Atbara	759.1	−0.6	−1.5	E	almost calm	Clear	26°.4	−0.6	38°	+3°	22°	+3°	30°.0	59	0	64	—	—
Roseires	758.2	+0.1	−0.5	SW	almost calm	Clear	27°.0	+1°.0	37°	+1°	20°	+3°	28°.5	68	0	1000	806	—
Kodok	758.1	−0.1	−0.4	NW	moderate	¼ Clouded	26°.1	−1°.7	38°	−2°	20°	+4°	26°.5	77	0	814	803	—
Mongalla	757.8	−0.9	+0.5	E	almost calm	½ Clouded	25°.5	+1°.0	32°	−2°	20°	−1°	26°.0	82	0	1372	840	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/11/1908.

No immediate change is indicated.

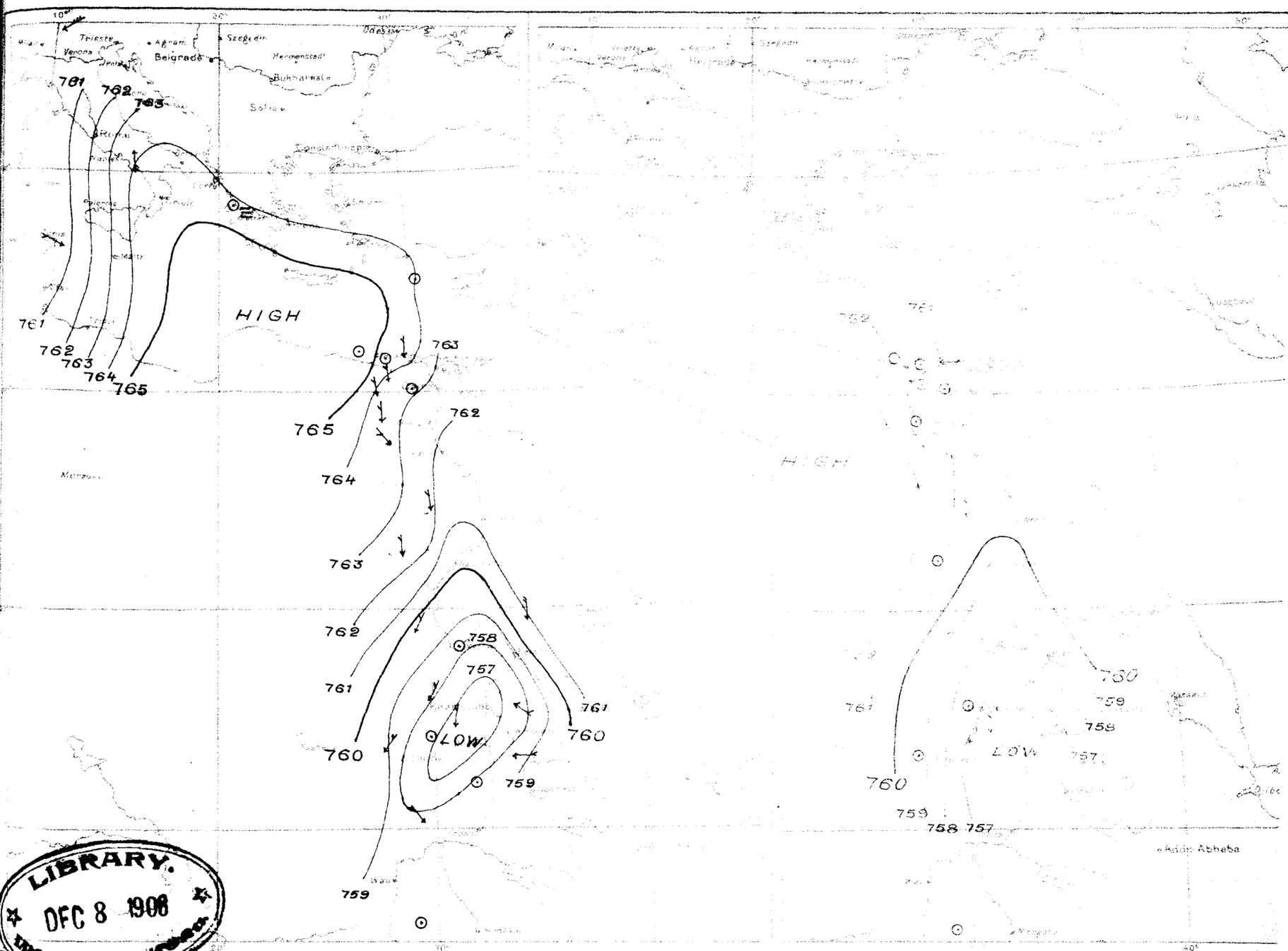
GAUGE	READING IN METRES yesterday	READING IN METRES to-day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.66		+0.86		8
Khartoum	13.40		+0.77		8
Wadi Halfa	4.62	4.56	+0.10	+0.09	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (11-11-08) **To-day (12-11-08)**



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Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	760.7	+0.9	ENE	very strong	Clouded	3°.8	+1°.0	6°	3°	4°.5	51	0	rath. rough
Malta	760.6	−0.9	WNW	very light	½ Clouded	18°.5	−0°.1	22°	18°	20°.0	83	0	slight
Brindisi	763.9	+4.2	S	moderate	¼ Clouded	12°.5	+0°.5	17°	8°	12°.5	59	0	rath. rough
Athens	764.0	+3.8	NE	alm. calm	Clouded	16°.2	−1°.2	22°	13°	17°.5	86	1	very slight
Limassol (9 a.m.)	764.0	+1.0	—	calm	Clear	21°.1	+0°.5	25°	12°	18°.5	71	0	calm

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

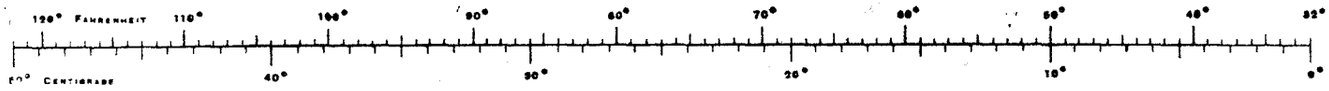
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 13th November, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	759.8	−2.1	−3.3	W	alm. calm	Clear	18°.0	−2°.1	26°	+2°	16°	0°	21°.0	82	0	155	92	calm
Port Said	759.7	−1.3	−2.4	SW	alm. calm	Mist	20°.2	−3°.4	27°	+1°	18°	+1°	22°.5	91	0	90	37	very slight
Mehalla el Kubra	760.0	−1.0	−4.4	SW	very light	Fog	17°.2	−1°.3	28°	+2°	15°	+3°	21°.5	96	—	—	—	—
Suez	759.6	−1.1	−3.3	NNE	alm. calm	Fog	18°.0	+2°.0	28°	+3°	17°	+3°	22°.5	90	0	72	16	very slight
Tor																		
Cairo (Helwan	760.3	−0.9	−3.3	—	calm	¾ Clouded	18°.0	+3°.1	28°	+2°	14°	0°	21°.0	82	0	92	20	—
Cairo (Giza	759.8	−0.6	−3.9	—	calm	Clouded	18°.6	+2°.2	28°	+2°	16°	+4°	22°.0	92	0	49	16	—
Minia	—	—	—	NNW	alm. calm	Clear	15°.2	−0°.3	24°	—	11°	—	17°.5	90	—	—	—	—
Assiut	761.1	−0.7	−0.8	NNW	very light	Clear	19°.2	−2°.0	28°	+1°	12°	0°	20°.0	68	—	—	—	—
Aswan	759.4	−1.2	−2.1	N	light	Clear	23°.6	+1°.1	37°	+6°	19°	+4°	28°.0	51	—	—	—	—
Wadi Halfa	759.3	−2.0	−2.9	N	alm. calm	Clear	22°.0	+1°.8	37°	+6°	19°	+5°	28°.0	42	—	—	—	—
Merowe	757.3	−1.9	−3.9	ENE	very light	Clear	27°.8	+1°.0	39°	+5°	20°	+4°	29°.5	29	—	—	—	—
Atbara	757.1	−0.5	−3.5	E	alm. calm	Clear	27°.3	−2°.1	40°	+5°	22°	+3°	31°.0	62	0	64	—	—
Suakin	758.5	−1.6	−2.1	WSW	moderate	¾ Clouded	28°.6	−0°.8	32°	+2°	25°	+3°	28°.5	73	0	23	81	rough
Khartoum	755.7	−1.7	−1.7	N	very light	Clear	29°.1	−0°.7	39°	+4°	22°	+2°	30°.5	34	0	152	138	—
Kassala	754.5	−2.4	−2.7	SE	light	Clear	30°.0	−0°.6	39°	+3°	24°	+3°	31°.5	33	0	335	318	—
Gallabat	758.0	+0.2	−2.2	E	very light	Clear	29°.7	−0°.3	36°	+1°	12°	−4°	24°.0	40	0	871	834	—
Wad Medani	756.3	−0.1	−1.7	NE	alm. calm	Clear	27°.8	−3°.4	40°	+3°	22°	+2°	31°.0	31	0	382	417	—
Roseires	756.0	−1.0	−2.7	—	calm	Clear	26°.7	−1°.3	36°	0°	22°	+5°	29°.0	68	0	1000	812	—
Ducim	757.1	0.0	−1.2	N	very light	Clear	28°.4	0°.0	39°	+3°	22°	+2°	30°.5	28	0	235	237	—
El Obeid	757.7	−1.4	−2.7	N	alm. calm	Clear	23°.3	−0°.7	37°	+4°	20°	+4°	28°.5	39	0	565	324	—
Kodok	755.6	−1.5	−2.9	N	fresh	Clear	28°.0	+0°.3	35°	0°	18°	+2°	26°.5	64	0	814	603	—
Mongalla																		
12 11 1905																		
Atbara	757.6	−1.5	−3.0	E	almost calm	Clear	29°.4	+3°.0	36°	+1°	22°	+3°	29°.0	46	0	64	—	—
Roseires	757.0	−1.2	−1.7	—	calm	Clear	28°.0	+1°.0	38°	+2°	20°	+3°	29°.0	63	0	1000	809	—
Kodok	757.1	−1.0	−1.4	N	moderate	Clear	27°.7	+1°.6	35°	0°	19°	+3°	27°.0	63	0	814	603	—

COMPARISON OF THERMOMETRIC SCALES



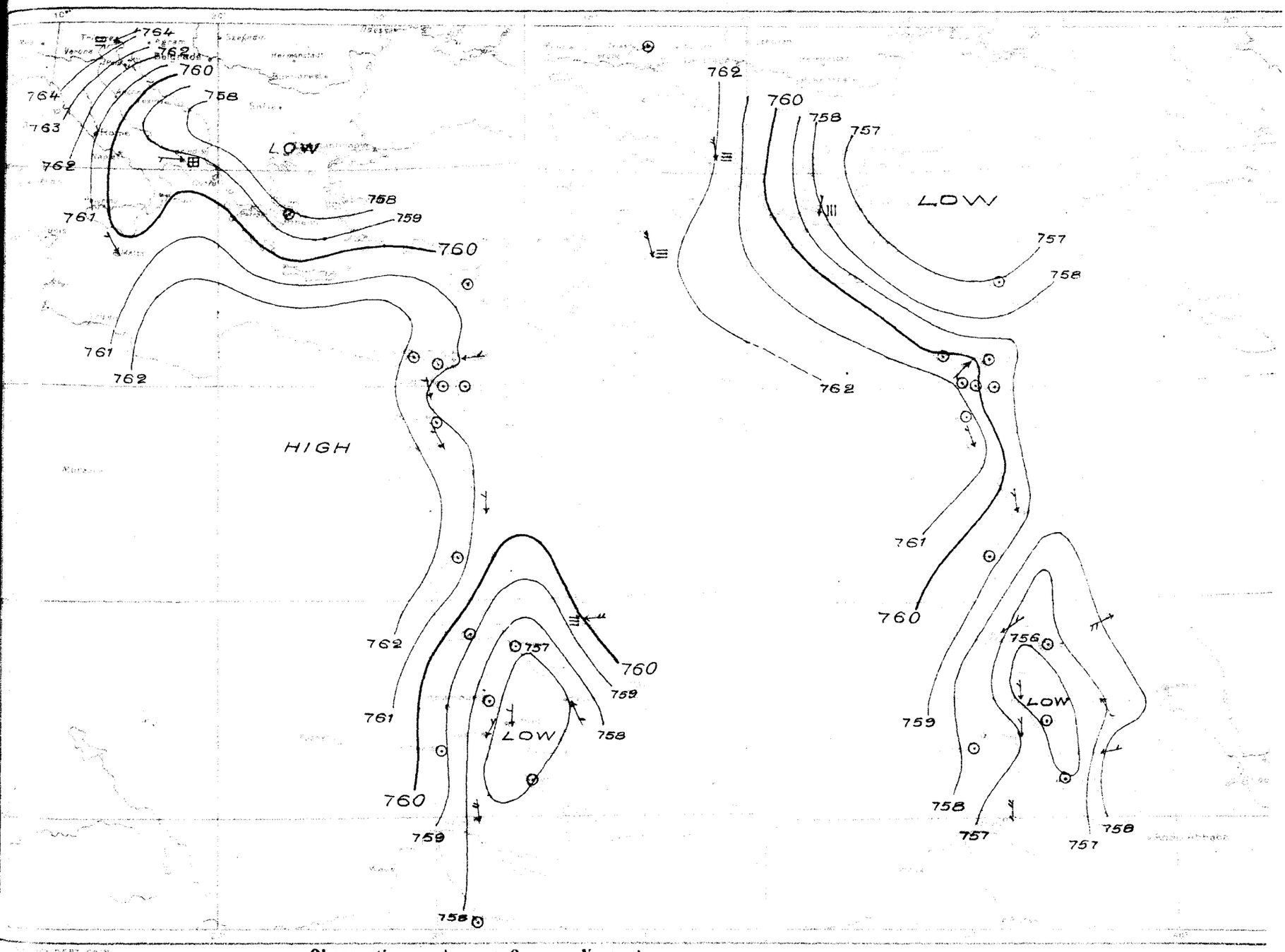
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires		14.51		+0.77	8
Khartoum	13.38	13.36	+0.78	+0.81	8
Wadi Halfa	4.56	4.52	+0.09	+0.09	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (12-11-08) **To-day (13-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	763.9	+3.2	*ENE*	*very light*	¼ Clouded	6°.4	+2°.6	8°	5°	6°.5	51	1	*very slight*
Malta	760.4	−0.2	*NW*	*light*	½ Clouded	16°.8	−1°.7	21°	16°	18°.5	69	0	*moderate*
Brindisi	759.2	−4.7	*W*	*light*	Clouded	11°.9	−0°.6	16°	7°	11°.5	64	21	*rath. rough*
Athens	758.0	−6.0	*N*	*alm. calm*	¾ Clouded	17°.0	+0°.8	22°	16°	19°.0	87	0	*rath. rough*
Limassol (9 am.)	760.5	−3.5	—	*calm*	Fog	20°.0	−1°.1	24°	12°	18°.0	74	0	*very slight*

Scale of rainfall previous 24 hrs.

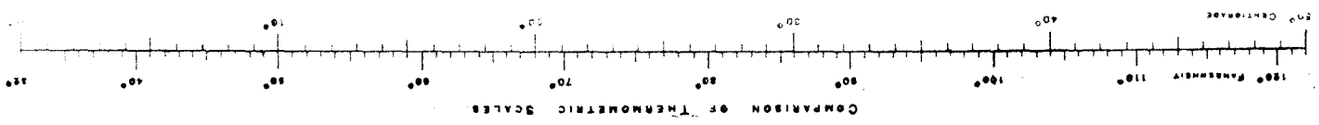
From 0 to 4·9m/m of Rain
From 5 to 9·9m/m ,,
More than 9·9m/m ,,

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 14th November, 1908.**

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm	mm.												mm.	mm.	mm.	
Alexandria	760.4	−0.6	−3.4	NNW	*light*	Sand storm	17°.0	−1°.0	26°	+2°	15°	−1°	20°.5	96	0	155	94	*very slight*
Port Said	760.7	+1.0	−1.4	SW	*very light*	Clear	18°.8	−1°.4	24°	−2°	17°	0°	20°.5	79	0	90	37	*slight*
Mehalla el Kubra	761.1	+1.1	−3.3	SW	*alm. calm*	Fog	—	—	27°	+1°	12°	0°	19°.5	—	—	—	—	—
Suez	760.4	+0.8	−2.5	E	*alm. calm*	Clear	18°.0	0°.0	27°	+2°	15	+1°	21°.0	71	0	72	16	*very slight*
Tor																		
Cairo Helwan	761.8	+1.5	−1.8	E	*alm. calm*	Clear	16°.4	−1°.6	27	+1°	13°	−1°	20°.0	73	0	92	20	—
Cairo Giza	761.2	+1.4	−2.5	S	*very light*	Clear	16°.2	−2°.4	28	+2°	13°	+1°	20°.5	80	0	49	15	—
Minia				—	*calm*	Clear	15°.5	+0°.3	25°		11°	—	18°.0	68	—	—	—	—
Assiut	761.4	+0.3	−0.5	WNW	*very light*	Clear	17°.2	−2°.0	28	+1	11°	−1°	19°.5	70	—	—	—	—
Assuan	760.0	+0.6	−1.5	N	*light*	Clear	23°.5	−0°.1	35°	+4°	20°	+5	27°.5	52	—	—	—	—
Wadi Halfa	760.8	−1.5	−1.4	N	*very light*	Clear	20°.6	−1°.4	34°	+3°	18°	+4	26°.0	45	—	—	—	—
Merowe	758.8	−1.5	−2.4	ENE	*very light*	Clear	26°.4	−1°.4	39°	+5°	22°	+6°	30°.5	28	—	—	—	—
Atbara	757.4	+0.3	−3.2	N	*alm. calm*	Clear	26°.5	−0°.8	38°	+3°	22°	+3°	30°.0	65	0	64	—	—
Suakin	758.4	−0.1	2.2	NNW	*light*	¾ Clouded	28°.0	−0°.6	33	+3	26°	+4°	29°.5	79	0	23	87	*very slight*
Khartoum	756.5	+0.8	−0.9	N	*light*	Clear	29°.0	−0°.1	39°	+4	24°	+4°	31°.5	32	0	152	138	—
Kassala	755.5	+1.0	−1.7	SE	*light*	Clear	32°.2	+2°.2	38°	+2°	23°	+2°	30°.5	36	0	335	318	—
Gallabat																		
Wad Medani	756.5	+0.2	−1.5	NE	*alm. calm*	Clear	28°.4	+0°.6	39°	+2°	20°	0	29°.5	27	0	382	417	—
Roseires																		
Daqhu	757.2	+0.1	−1.1	N	*light*	Clear	26°.8	−1°.6	39°	+3°	18°	−2°	28°.5	26	0	235	237	—
El Obeid	759.0	+1.3	−1.4	N	*alm. calm*	½ Clouded	25°.5	+2°.2	37°	+4°	23°	+7°	30°.0	37	0	565	324	—
Kodok	757.6	+2.0	−0.9	N	*moderate*	½ Clouded	23°.1	−4°.9	34°	−1°	19°	+3°	26°.5	78	0	814	603	—
Mongalla	757.6	—	+0.3	E	*alm. calm*	¾ Clouded	25°.5	—	34	0	20°	−1°	27°.0	84	0	1372	855	—



PROBABLE WEATHER — for 24 hours ending noon 15/11/1908.

An extensive depression which lay over the Adriatic on Wednesday moved eastward to Turkey on Thursday and Asia Minor yesterday. This is the explanation of the south westerly winds and hot weather of the last two days; but as the depression is now past, a return to normal conditions is likely.

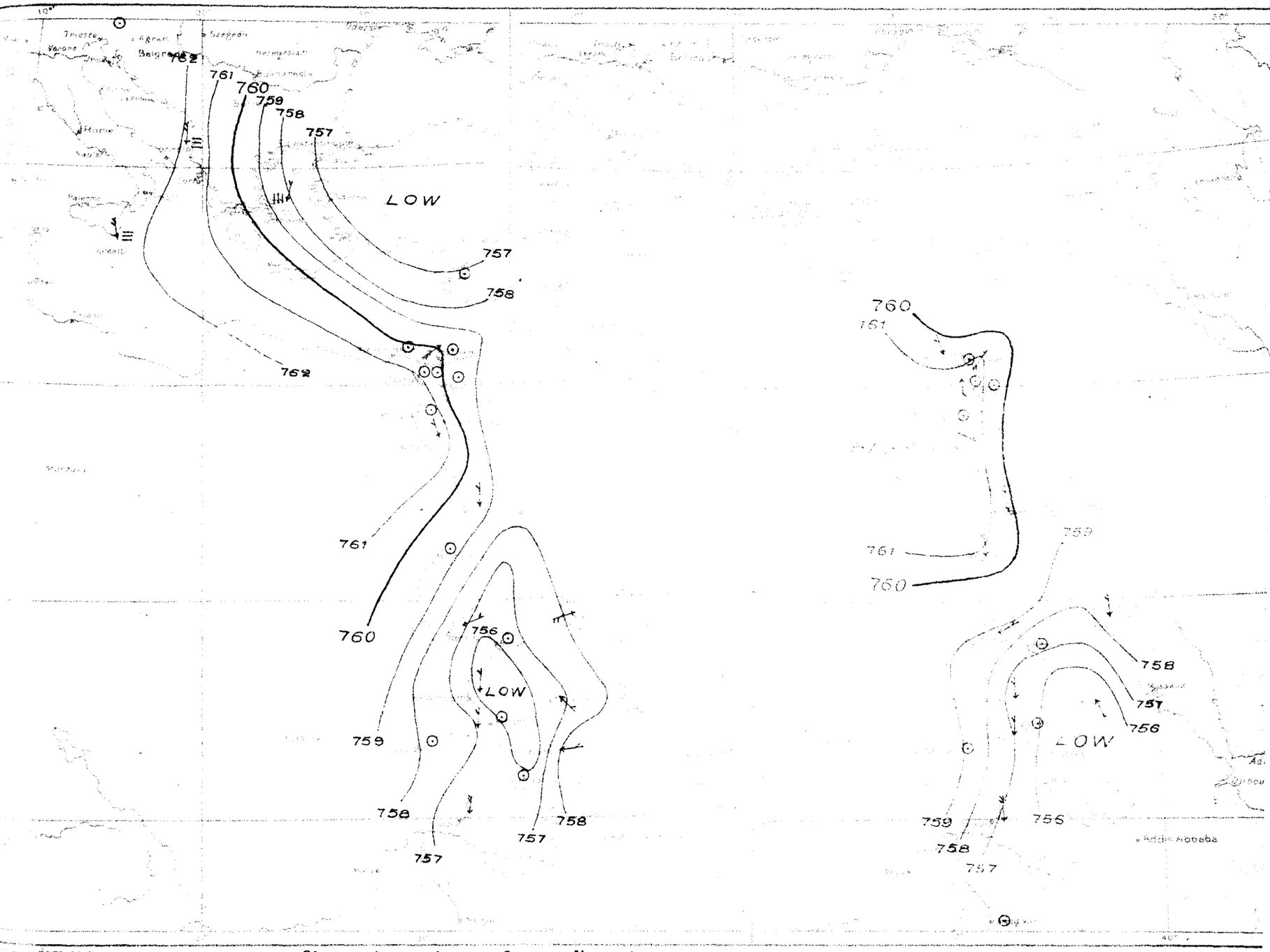
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.51		+0.77		8
Khartoum	13.36	13.29	+0.81	+0.76	8
Wadi Halfa	4.52	4.46	+0.09	+0.07	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (13-11-08) **To-day (14-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.0	+1.1	—	*calm*	Clear	5°.6	−0°.8	10°	5°	7°.5	57	0	*calm*
Malta	762.5	+2.1	*NNW*	*moderate*	½ Clouded	17°.5	+0°.7	18°	16°	17°.0	73	1	*moderate*
Brindisi	762.0	+2.8	*N*	*fresh*	¾ Clouded	11°.2	−0°.7	16°	7°	11°.5	66	1	*high*
Athens	757.8	−0.2	*NNE*	*very light*	Clouded	13°.8	−3°.2	21°	13°	17°.0	80	5	*slight*
Limassol (9 am.)	757.2	−3.3	*SE*	*alm. calm*	Clear	20°.6	+0°.6	26°	13°	19°.5	70	0	*slight*

Scale of Wind force

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

Scale of rainfall previous 24 hrs.

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

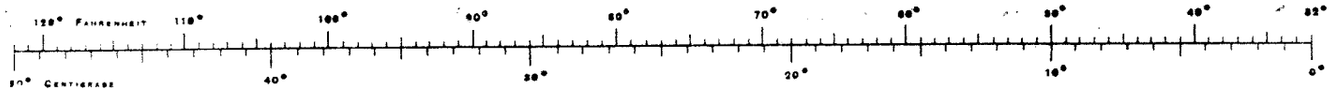
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday 15th November, 1908.**

STATION	BAROMETER: reduced to O.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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.4	+2.0	−1.7	—	calm	Clouded	17°.0	0°.0	24°	0°	15°	−1°	19°.5	80	3	158	94	calm
Port Said	761.7	+1.0	−0.4	W	very light	¼ Clouded	18°.8	0°.0	24°	−2°	17°	0°	20°.5	73	0	90	37	slight
Mehalla el Kubra	762.2	+1.1	−2.2	SW	alm. calm	½ Clouded	18°.5	—	25°	−1°	12°	0°	18°.5	75	—	—	—	—
Suez																		
Tor																		
Cairo (Helwan	762.6	+0.8	−1.0	—	calm	Clouded	16°.0	−0°.4	25°	−1°	13°	−1°	19°.0	80	0	92	20	—
Cairo (Giza	762.1	+0.9	−1.6	—	calm	¾ Clouded	14°.9	−1°.3	25°	−1°	12°	0°	18°.5	90	0	49	15	—
Minia	—	—	—	NNW	alm. calm	¾ Clouded	16°.0	+0°.5	24°	—	11°	—	17°.5	79	—	—	—	—
Assiut	762.8	+1.4	+0.9	NW	very light	Clear	18°.6	+1°.4	26°	−1°	11°	−1°	18°.5	68	—	—	—	—
Aswan	761.2	+1.2	−0.3	N	light	Clear	24°.2	+0°.7	34°	+3°	20°	+5°	27°.0	54	—	—	—	—
Wadi Halfa	761.9	+1.1	−0.3	N	very light	Clear	17°.4	−3°.2	29°	−2°	15°	+1°	22°.0	49	—	—	—	—
Merowe	759.8	+1.0	−1.4	NW	light	Clear	24°.6	−1°.8	39°	+5°	20°	+4°	29°.5	25	—	—	—	—
Atbara	758.7	+1.3	−1.9	N	alm. calm	Clear	25°.4	−1°.1	38°	+3°	22°	+3°	30°.0	59	0	64	—	—
Suakin	759.1	+0.7	−1.5	NNW	moderate	¾ Clouded	28°.2	+0°.2	32°	+2°	25°	+3°	28°.5	79	0	23	88	—
Khartoum	758.3	+1.8	+0.9	N	light	Clear	26°.8	−2°.2	38°	+3°	22°	+2°	30°.0	35	0	152	138	—
Kassala	757.3	+1.8	+0.1	S	moderate	Clear	28°.4	−3°.8	38°	+2°	21°	0°	29°.5	32	0	335	318	—
Gallabat	757.7	−0.3	−2.5	W	very light	Clear	28°.5	−1°.5	35°	0°	13°	−3°	24°.0	39	0	871	834	—
Wad Medani	756.8	+0.3	−1.2	NE	alm. calm	Clear	27°.4	−1°.0	38°	+1°	22°	+2°	30°.0	29	0	382	417	—
Roseires																		
Dueim	758.3	+1.1	0.0	NW	very light	Clear	27°.0	+0°.2	38°	+2°	21°	+1°	29°.5	20	0	235	237	—
El Obeid	760.4	+1.4	0.0	N	alm. calm	¼ Clouded	22°.4	−3°.1	37°	+4°	20°	+4°	28°.5	32	0	565	324	—
Kodok	758.6	+1.0	+0.1	N	moderate	¾ Clouded	26°.0	+2°.9	33°	−2°	19°	+3°	26°.0	75	0	814	605	—
Mongalla	758.5	+0.9	+1.2	W	alm calm	¾ Clouded	26°.5	+1°.0	34°	0°	21°	0°	27°.5	80	0	1372	855	—
14 11 1908																		
Gallabat	758.0	0.0	−2.2	W	light	Clear	30°.0	+0°.3	36°	+1°	13°	−3°	24°.5	33	0	871	834	—
Roseires	757.1	+1.1	−1.6	—	calm	¼ Clouded	27°.0	+0°.3	31°	−5°	22°	+5°	26°.5	63	0	1000	815	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 16/11/1908.

North westerly cool winds are probable.

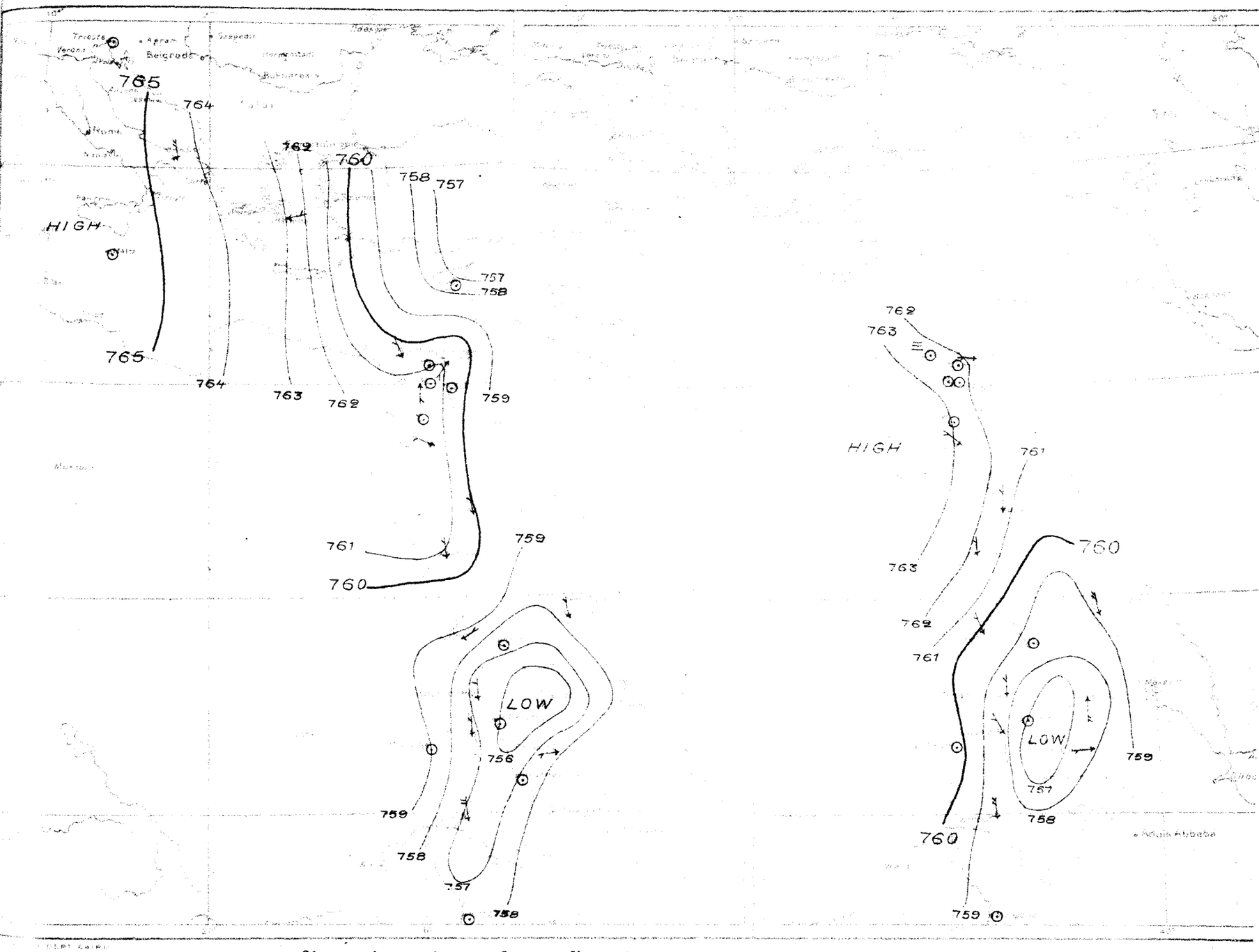
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.48		+0.78		8
Khartoum	13.29		+0.76		8
Wadi Halfa	4.46	4.38	+0.07	+0.05	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (14-11-08) **To-day (15-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.3	+0.3	—	*calm*	Clear	5°.8	+0°.2	11°	5°	8°.0	61	0	*calm*
Malta	765.5	+3.0	—	*calm*	½ Clouded	16°.7	−0°.8	19°	15°	17°.0	73	0	*slight*
Brindisi	764.2	+2.2	*NNW*	*fresh*	Clear	11°.0	−0°.2	16°	6°	11°.0	64	0	*high*
Athens	763.2	+5.4	*E*	*light*	——	11°.7	−2°.1	16°	10°	13°.0	67	0	*slight*
Limassol (9 am.)	757.2	0.0	*W*	*alm. calm*	¼ Clouded	20°.0	−0°.6	24°	13°	18°.5	65	0	*very slight*

Scale of rainfall previous 24 hrs.

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

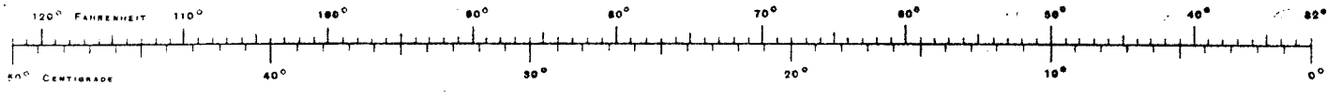
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 16th November, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.2	+3.8	+2.3	NNE	strong	½ Clouded	17°.2	+0°.2	22°	−1°	16°	0°	19°.0	58	1	159	95	rough
Port Said	764.9	+3.2	+1.2	W	light	½ Clouded	17°.4	−1°.4	23°	−2°	16°	−1°	19°.5	67	0	90	37	moderate
Mehalla el Kubra	765.8	+3.6	0.0	W	alm. calm	¼ Clouded	17°.6	−0°.9	24°	−2°	12°	−1°	18°.0	74	—	—	—	—
Suez	764.4	+3.2	−0.2	NNE	very light	Clear	16°.0	0°.0	23°	−1°	13°	0°	18°.0	73	0	72	16	very slight
Tor																		
Cairo (Helwan	766.1	+3.5	+0.9	—	calm	Clear	13°.6	−2°.4	21°	−3°	11°	−2°	16°.0	80	0	92	20	—
Cairo (Giza	766.6	+4.5	+1.4	NW	alm. calm	¼ Clouded	14°.4	0°.5	22°	−3°	11°	−1°	16°.5	77	0	49	15	—
Minia	—	—	—	N	fresh	Clear	15°.0	−1°.0	23°	—	12°	—	17°.5	84	—	—	—	—
Assiut	766.2	+3.4	+3.0	NW	very light	Clear	17°.0	−1°.6	27°	+1°	12°	+1°	19°.5	72	—	—	—	—
Assuan	761.7	+0.5	−0.6	N	light	½ Clouded	21°.2	−3°.0	32°	+2°	17°	+4°	24°.5	51	—	—	—	—
Wadi Halfa	764.5	+2.6	+1.3	N	light	¾ Clouded	17°.2	−0°.2	27°	−3°	15°	+2°	21°.0	50	—	—	—	—
Merowe	761.7	+1.9	+0.3	NW	moderate	¾ Clouded	23°.0	−1°.6	39°	+5°	18°	+2°	28°.5	25	—	—	—	—
Atbara	759.5	+0.8	−1.2	E	alm. calm	Clear	25°.1	−0°.3	37°	+3°	22°	+4°	29°.5	47	0	64	—	—
Suakin	759.8	+0.7	−1.3	N	moderate	½ Clouded	27°.4	−0°.8	32°	+2°	26°	+4°	29°.0	81	1	24	88	storm
Khartoum	760.2	+1.9	+2.2	N	light	¼ Clouded	24°.8	−2°.0	37°	+2°	20°	0°	28°.5	30	0	152	138	—
Kassala	756.7	−0.6	−0.6	S	moderate	¼ Clouded	28°.4	0°.0	38°	+1°	21°	0°	29°.5	32	0	335	318	—
Gallabat																		
Wad Medani	760.4	+3.6	+1.9	N	very light	Clear	26°.4	−1°.0	38°	0°	21°	+1°	29°.5	32	0	382	417	—
Roseires																		
Dueim	759.9	+1.6	+1.3	NW	moderate	Clear	24°.0	−3°.0	36°	−1°	19°	+1°	27°.5	21	0	235	237	—
El Obeid	761.4	+1.0	+2.0	N	moderate	Clear	20°.5	−1°.9	35°	+2°	19°	+4°	27°.0	31	0	565	324	—
Kodok	758.8	+0.2	+0.6	N	strong	Clear	27°.7	+1°.7	30°	−6°	18°	0°	24°.0	38	0	814	605	—
Mongalla	757.2	−1.3	+0.5	E	alm calm	¼ Clouded	25°.5	−1°.0	32°	−3°	20°	0°	26°.0	80	0	1372	855	—
15 11 1908																		
Suez	761.2	+0.8	−1.7	N	very light	¼ Clouded	16°.0	−2°.0	25°	0°	14°	0°	19°.5	79	0	72	16	very slight
Roseires	758.1	+1.0	−0.6	—	calm	Clear	20°.5	−0°.5	37°	+1°	21°	+4°	29°.0	59	0	1000	817	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17/11/1908.

A depression lay near Malta yesterday; it is likely to move eastwards and give unsettled weather during the next two days.

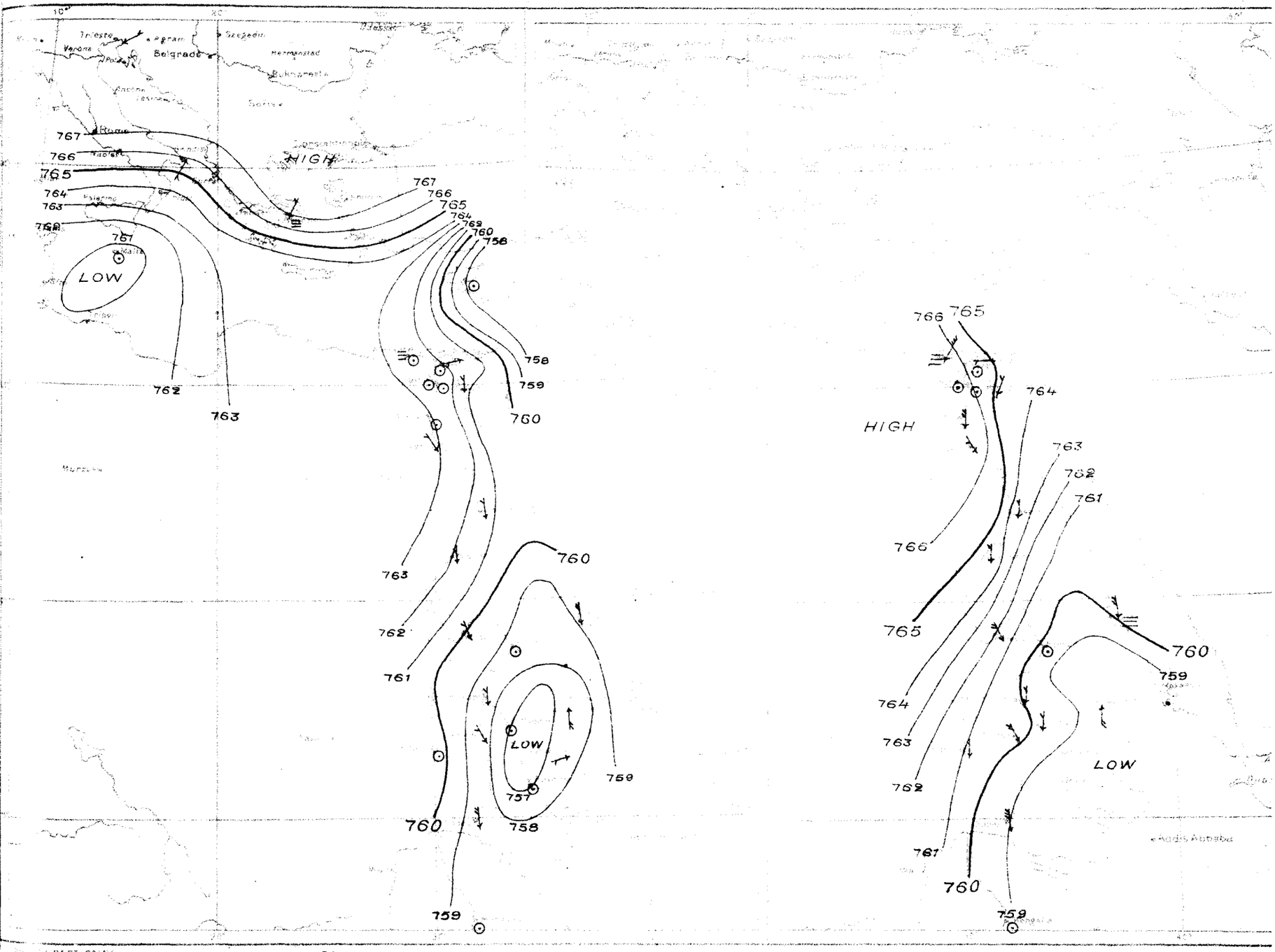
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.56		−0.15		5
Roseires	14.38		+0.73		8
Khartoum	13.26		+0.76		8
Wadi Halfa	4.38		+0.05		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (15-11-08) **To-day (16-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.4	+3.1	*ENE*	*very light*	Clouded	6°.5	+0°.7	11°	5°	8°.0	60	0	*very slight*
Malta	761.1	−4.4	—	*calm*	½ Clouded	16°.7	0°.0	21°	15°	18°.0	72	0	*very slight*
Brindisi	765.9	+1.7	*SW*	*very light*	Clear	11°.0	0°.0	16°	6°	11°.0	63	0	*very slight*
Athens	767.3	+4.1	*NNE*	*very light*	Clouded	9°.5	−2°.2	16°	9°	12°.5	88	1	*slight*
Limassol (9 am.)	757.9	+0.7	—	*calm*	¾ Clouded	18°.3	−1°.7	23°	12°	17°.5	68	0	*calm*

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

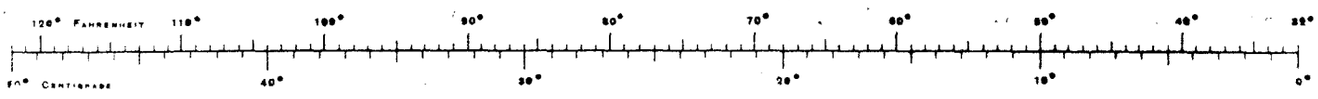
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Tuesday 17th November, 1908.

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	769.0	+2.8	+4.2	N	strong	Clouded	13°.0	−4°.2	23°	0°	12°	−4°	17°.5	55	0	159	95	rough
Port Said	767.4	+2.5	+3.7	NW	fresh	Clouded	14°.4	−3°.0	21°	−4°	13°	−4°	17°.0	61	0	90	37	very rough
Mehalla el Kubra	768.3	+2.5	+2.5	N	very light	¼ Clouded	14°.2	−3°.4	23°	−3°	10°	−3°	16°.5	66	—	—	—	—
Suez	766.0	+1.6	+1.4	NW	light	¼ Clouded	13°.0	−3°.0	23°	−1°	12°	−1°	17°.5	75	0	72	16	moderate
Tor																		
Cairo (Helwan	768.2	+2.1	+3.0	N	fresh	Clear	11°.7	−1°.9	20°	−4°	10°	−3°	15°.0	63	0	92	20	—
Cairo (Giza	768.0	+1.4	+2.8	NNW	light	Clear	12°.2	−2°.2	21°	−4°	9°	−3°	15°.0	70	0	49	15	—
Minia	—	—	—	NNW	fresh	Clear	12°.7	−2°.3	26°	—	10°	—	18°.0	76	—	—	—	—
Assiut	767.0	+0.8	+3.8	NE	light	Clear	14°.6	−2°.4	24°	−2°	10°	−1°	17°.0	61	—	—	—	—
Aswan	762.7	+1.0	+0.4	NW	moderate	Clear	18°.5	−2°.7	27°	−3°	14°	+1°	20°.5	43	—	—	—	—
Wadi Halfa	765.7	+1.2	+2.5	N	very light	Clear	14°.6	−2°.6	29°	−1°	12°	−1°	20°.5	55	—	—	—	—
Merowe	763.4	+1.7	+2.0	NE	moderate	Clear	20°.4	−2°.6	33°	−1°	15°	−1°	24°.0	33	—	—	—	—
Atbara																		
Suakin	760.7	+0.9	−0.4	NW	very strong	½ Clouded	26°.2	−1°.2	31°	+1°	24°	+2°	27°.5	81	0	24	91	storm
Khartoum	760.5	+0.3	+2.5	N	moderate	Clear	23°.4	−1°.4	36°	+1°	19°	−1°	27°.5	34	0	152	138	—
Kassala	758.5	+1.8	+1.2	SE	calm calm	½ Clouded	28°.8	+0°.4	37°	0°	21°	0°	29°.0	—	0	335	318	—
Gallabat																		
Wad Medani	759.7	−0.7	+1.2	NNE	very light	Clear	24°.6	−1°.8	37°	−1°	20°	0°	28°.5	26	0	382	417	—
Roseires																		
Dueim	760.3	+0.4	+1.7	NW	light	Clear	24°.4	+0°.4	35°	−2°	18°	0°	26°.5	23	0	235	237	—
El Obeid	762.7	+1.3	+3.3	N	light	Clear	17°.5	−3°.0	34°	+1°	16°	+1°	25°.0	45	0	565	324	—
Kodok	759.2	+0.4	+1.0	N	strong	¾ Clouded	23°.9	−3°.8	34°	−2°	14°	−4°	24°.0	38	0	814	605	—
Mongalla	757.7	+0.5	+1.0	W	calm calm	¾ Clouded	24°.5	−1°.0	34°	−1°	20°	0°	27°.0	87	0	1372	856	—
18 11 1908																		
Gallabat	758.1	+0.4	−2.5	W	light	Clear	29°.0	+0°.5	34°	−1°	13°	−3°	23°.5	37	0	871	836	—
Roseires	758.7	+0.6	+0.9	—	calm	¼ Clouded	27°.0	+0°.5	37°	0°	19°	+2°	28°.0	43	0	1000	821	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/11/1908.

A high pressure area lies over South Eastern Europe. While this lasts, cold dry weather in Egypt may be expected.

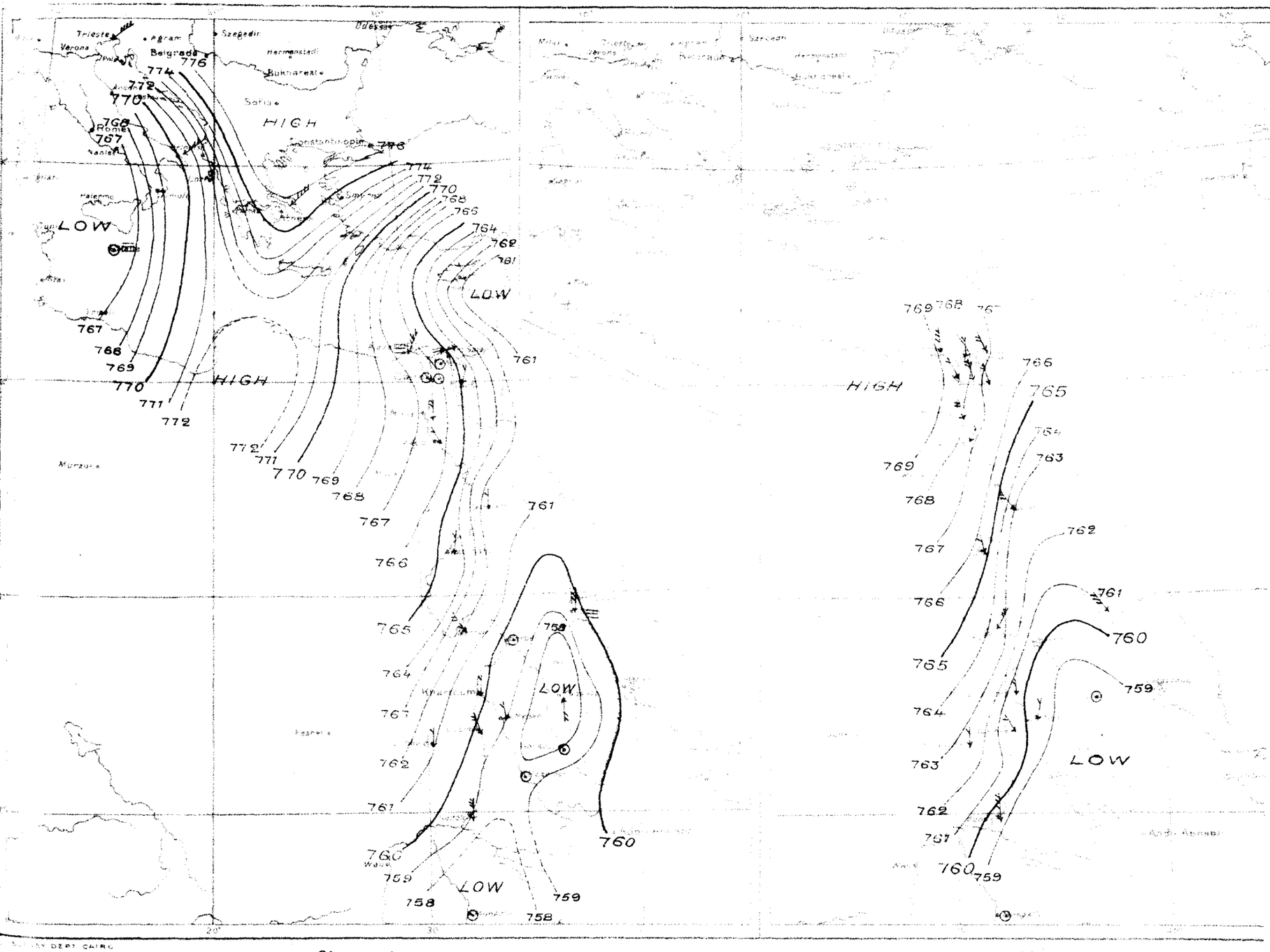
GAUGE	READING IN METRES yesterday	to-day	DIFFER. FROM MEAN yesterday	to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.34		+0.75		8
Khartoum	13.21		+0.73		8
Wadi Halfa	4.34		+0.05		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (16-11-08) **To-day (17-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	775.5	+7.1	ENE	violent	¼ Clouded	-0°.6	−7°.1	7°	−1°	3°.0	71	0	rath. rough
Malta	766.5	+5.4	S	alm. calm	Clouded	19°.0	+2°.3	21°	16°	18°.5	74	1	very slight
Brindisi	769.1	+3.2	NE	fresh	Clouded	11°.0	0°.0	16°	6°	11°.0	64	0	rough
Athens	775.8	+8.5	NE	violent	Clouded	2°.8	−6°.7	13°	2°	7°.5	70	0	very rough
Limassol (9 am.)	761.2	+3.3	NW	very light	¼ Clouded	16°.7	−1°.6	22°	9°	15°.5	61	0	moderate

Calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

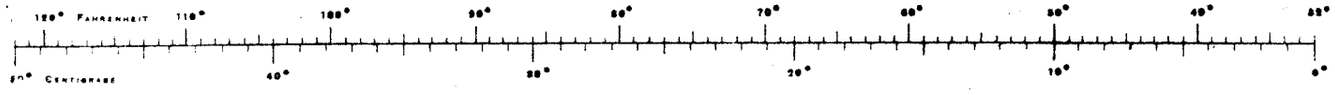
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 18th November, 1908.**

STATION	BAROMETER: Reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	770.5	+1.5	+6.0	ESE	light	Clouded	12°.9	−0°.1	16°	−7°	11°	−5°	13°.5	66	0	159	95	very slight
Port Said	769.4	+2.0	+5.7	NNE	moderate	¾ Clouded	13°.6	−0°.8	24°	−1°	11°	−6°	17°.5	58	0	90	37	rough
Mehalla el Kubra	770.5	+2.2	+4.7	N	alm. calm	½ Clouded	13°.2	−1°.0	19°	−7°	7°	−6°	13°.0	68	—	—	—	—
Suez	769.0	+3.0	+4.4	NE	alm. calm	¼ Clouded	10°.0	−3°.0	19°	−5°	7°	−6°	13°.0	74	0	72	16	very slight
Tor																		
Cairo: Helwan	769.8	+1.6	+4.6	NNE	light	Clear	10°.2	−1°.5	16°	−8°	6°	−7°	11°.0	66	0	92	20	—
Cairo: Giza	769.8	+1.8	+4.6	NW	alm. calm	Clear	9°.2	−3°.0	16°	−9°	6°	−6°	11°.0	87	0	49	15	—
Minia	—	—	—	N	fresh	Clear	9°.5	−3°.2	25°	—	6°	—	15°.5	43	—	—	—	—
Assiut	770.1	+3.1	+6.9	NNE	light	Clear	11°.4	−3°.2	21°	−5°	8°	−3°	14°.5	66	—	—	—	—
Aswan	764.0	+1.3	+1.7	N	moderate	Clear	14°.2	−4°.3	26°	−4°	11°	−2°	18°.5	59	—	—	—	—
Wadi Halfa																		
Merowe	762.8	−0.6	+1.4	NW	light	Clear	18°.0	−2°.4	31°	−3°	14°	−2°	22°.5	31	—	—	—	—
Atbara	760.1	−0.6	−0.6	E	alm. calm	Clear	23°.2	−0°.1	34°	0°	20°	+2°	27°.0	61	0	64	—	—
Suakin	761.8	+1.1	+0.7	NNW	very strong	Clouded	24°.0	−2°.2	28°	−2°	22°	0°	25°.0	100	21	45	92	storm
Khartoum	760.8	+0.3	+2.8	N	light	Clear	23°.5	+0°.1	34°	−1°	18°	−2°	26°.0	36	0	152	138	—
Kassala	759.5	+1.0	+2.2	NE	moderate	¼ Clouded	25°.4	−3°.4	36°	−1°	20°	−1°	28°.0	62	0	335	318	—
Gallabat	759.5	+1.1	−1.0	NE	alm. calm	Clear	25°.4	−2°.5	35°	0°	19°	+3°	27°.0	49	7	878	836	—
Wad Medani	759.7	0.0	+1.2	N	very light	Clear	24°.4	−0°.2	36°	−2°	20°	0°	28°.0	32	0	382	417	—
Roseires																		
Dueim	760.3	0.0	+1.7	N	alm. calm	Clear	23°.8	−0°.6	34°	−3°	17°	−1°	25°.5	26	0	235	237	—
El Obeid	763.0	+0.3	+3.6	N	light	Clear	16°.8	−0°.7	32°	−1°	16°	+1°	24°.0	53	0	565	324	—
Kodok	759.3	+0.1	+1.1	N	strong	Clear	21°.5	−2°.4	34°	−2°	17°	−1°	25°.5	66	0	814	605	—
Mongalla	758.4	+0.7	+1.7	—	calm	½ Clouded	25°.5	+1°.0	31°	−4°	20°	0°	25°.5	80	0	1372	857	—
17 11 1908																		
Atbara	760.7	+1.2	0.0	N	light	Clear	23°.3	−1°.8	36°	+2°	21°	+3°	28°.5	51	0	64	—	—
Gallabat	758.5	+0.4	−2.1	W	very light	Clear	27°.9	−1°.1	35°	0°	12°	−4°	23°.5	46	0	871	836	—
Roseires	758.8	+0.1	+1.0	—	calm	Clear	25°.5	−1°.5	36°	−1°	20°	+3°	28°.0	42	0	1000	824	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 19/11/1908.

The high pressure area over south-eastern Europe persists, and cold, dry weather with strong winds is still probable.

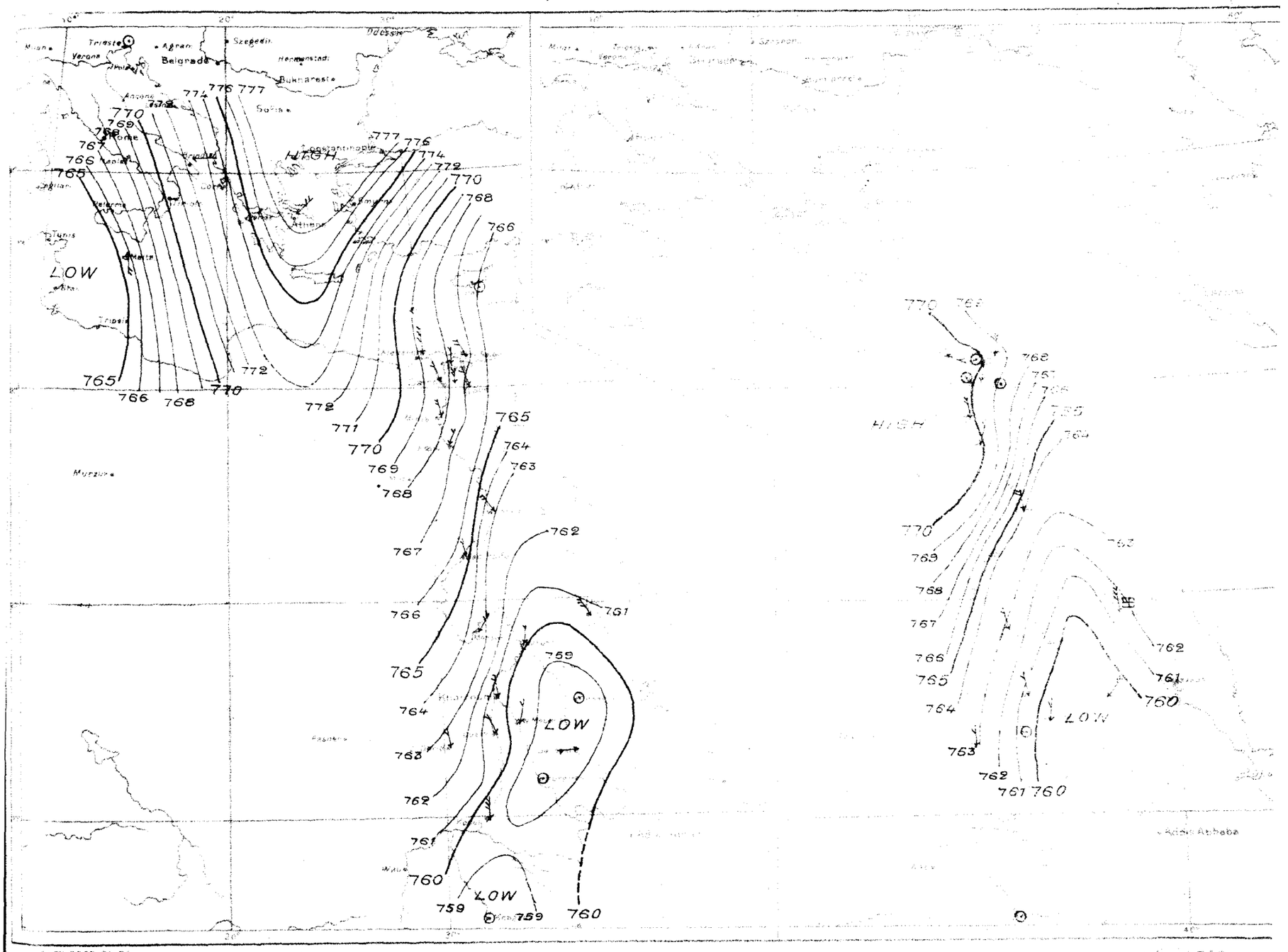
GAUGE	READING IN METRES: yesterday	READING IN METRES: to-day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.30		+0.76		8
Khartoum	13.16		+0.71		8
Wadi Halfa	4.38		+0.12		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (17-11-08) **To-day (18-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	774.5	−1.0	—	*calm*	Clear	0°.2	+0°.8	5°	−2°	1°.5	90	0	*calm*
Malta	765.1	−1.4	*SSE*	*fresh*	½ Clouded	19°.9	+0°.9	22°	—	—	73	0	*rough*
Brindisi	772.2	+3.1	*E*	*moderate*	Clear	11°.2	+0°.2	16°	6°	11°.0	61	0	*rath. rough*
Athens	777.5	+1.7	*NE*	*moderate*	¾ Clouded	4°.2	+1°.4	7°	2°	4°.5	82	0	*very slight*
Limassol (9 a.m.)	766.0	+4.8	*NE*	*aim. calm*	¼ Clouded	10°.0	−6°.7	18°	4°	11°.0	46	0	*moderate*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

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Weather Bureau

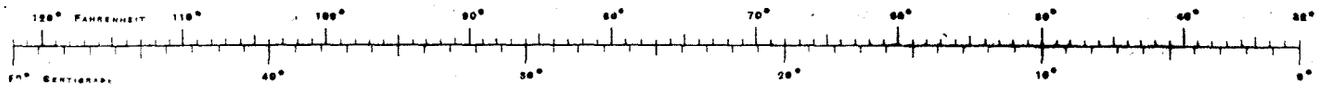
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 19th November, 1908.

STATION	BAROMETER reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	771.0	+0.5	+6.9	E	*light*	½ Clouded	14°.1	+1°.2	17°	−6°	10°	−6°	13°.5	56	0	159	95	*very slight*
Port Said	771.0	+1.6	+7.3	S	*moderate*	Clouded	12°.8	−0°.8	16°	−9°	11°	−6°	13°.5	64	0	90	38	*moderate*
Mehalla el Kubra	770.9	+0.4	+5.1	SE	*alm. calm*	¼ Clouded	13°.5	+0°.3	18°	−8°	6°	−7°	12°.0	66	—	—	—	—
Suez	769.8	+0.8	+5.2	N	*alm. calm*	Clear	10°.5	+0°.5	18°	−6°	8°	−5°	13°.0	64	0	72	16	*calm*
Tor																		
Cairo (Helwan	769.6	0.2	+4.4	NE	*fresh*	¼ Clouded	10°.6	+0°.4	16°	−8°	8°	−5°	12°.0	51	0	92	20	—
Cairo (Giza	769.8	0.0	+4.6	NNW	*very light*	½ Clouded	9°.4	+0°.2	17°	−8°	6°	−6°	11°.5	71	0	49	15	—
Minia	—	—	—	N	*fresh*	Clear	9°.5	0°.0	17°	—	6°	—	11°.5	70	—	—	—	—
Assiut	767.1	−3.0	+3.9	NW	*very light*	Clear	12°.2	+0°.8	19°	−7°	7°	−4°	13°.0	59	—	—	—	—
Aswan	765.5	+1.5	+3.2	N	*light*	Clear	14°.5	+0°.3	26°	−4°	11°	−2°	18°.5	56	—	—	—	—
Wadi Halfa	766.1	+0.3	+2.9	N	*very light*	Clear	12°.2	−0°.4	23°	−7°	10°	−3°	16°.5	45	—	—	—	—
Merowe	762.6	−0.2	+1.2	NE	*light*	½ Clouded	20°.8	+2°.8	33°	−1°	16°	0°	24°.5	17	—	—	—	—
Atbara	760.7	+0.6	0.0	NNE	*very light*	Clear	23°.6	+0°.4	33°	−1°	18°	0°	28°.5	53	0	64	—	—
Suakin	761.1	−0.7	0.0	NNW	*violent*	Clouded	23°.4	−0°.6	27°	−3°	22°	0°	24°.5	100	0	45	93	*very high*
Khartoum	759.9	−0.9	+1.9	NNE	*light*	Clear	23°.7	+0°.2	35°	0°	19°	−1°	27°.0	35	0	152	138	—
Kassala	758.8	−0.7	+1.5	E	*moderate*	Clear	26°.2	+0°.5	34°	−3°	20°	−1°	27°.0	51	0	335	318	—
Gallabat	760.0	+0.4	−0.5	E	*alm. calm*	Clear	25°.6	+0°.2	34°	−1°	16°	0°	25°.0	50	0	878	836	—
Wad Medani	759.9	+0.2	+1.4	N	*alm. calm*	Clear	24°.2	−0°.2	36°	−2°	20°	0°	28°.0	28	0	382	417	—
Roseires																		
Duaim	759.2	−1.1	+0.6	N	*light*	Clear	24°.4	+0°.6	34°	−3°	18°	0°	26°.0	38	0	235	237	—
El Obeid	763.4	+0.4	+4.0	N	*very light*	Clear	18°.0	+1°.2	31°	−2°	15°	0°	23°.0	62	0	565	324	—
Kodok	759.6	+0.3	+1.4	N	*strong*	Clear	24°.2	+2°.7	33°	−3°	16°	−2°	24°.5	41	0	814	605	—
Mongalla	758.5	+0.1	+1.8	E	*alm. calm*	½ Clouded	25°.5	0°.0	30°	−5°	20°	0°	25°.0	82	0	1372	858	—
18 11 1908																		
Wadi Halfa	765.8	+0.1	+2.6	N	moderate	Clear	12.6	−2°.0	22°	−7°	11°	−2°	17°.0	50	—	—	—	—
Roseires	758.6	−0.2	+0.8	W	almost calm	Clear	26°.3	+0°.8	36°	−1°	19°	+2°	27°.8	57	0	1000	827	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/11/1908.

The high pressure over south-eastern Europe shows no signs giving way, and a continuance of the present cold dry weather is therefore indicated.

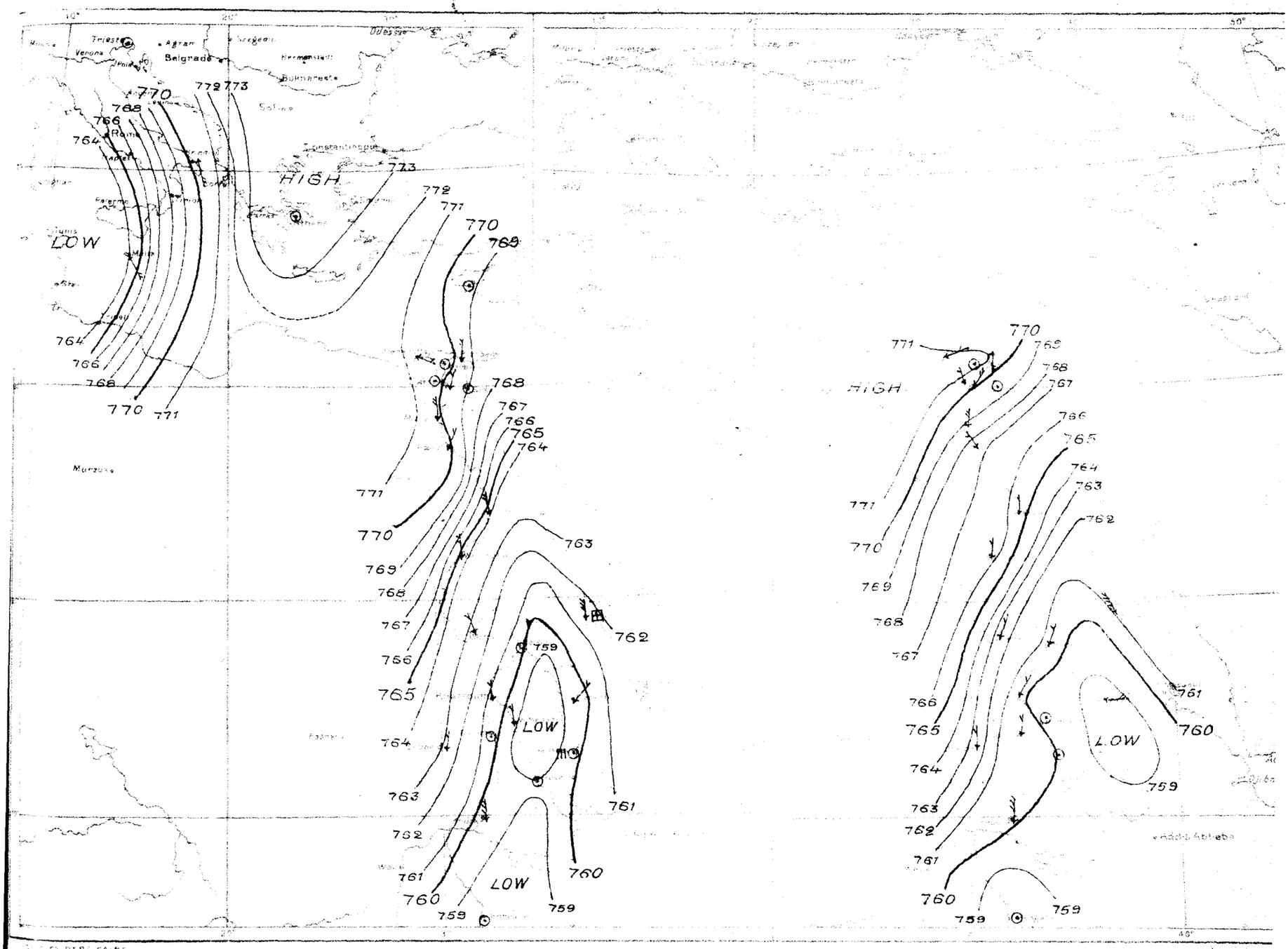
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.26		+0.78		8
Khartoum	13.12	13.04	+0.71	+0.65	8
Wadi Halfa	4.34	4.24	+0.11	+0.05	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (18-11-08) **To-day (19-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	771.0	−3.5	—	*calm*	Clouded	7°.4	+7°.2	11°	1°	6°.0	68	0	*calm*
Malta	764.3	−0.8	*SE*	*moderate*	¾ Clouded	20°.1	+0°.2	21°	19°	20°.0	83	0	*rough*
Brindisi	769.9	−2.3	*SSE*	*moderate*	¾ Clouded	11°.4	+0°.2	16°	6°	11°.0	61	0	*rough*
Athens	773.3	−4.2	*NE*	*alm. calm*	½ Clouded	5°.2	+1°.0	7°	1°	4°.0	58	0	*very slight*
Limassol (9 am.)	769.1	+3.1	*NW*	*alm. calm*	Clear	10°.0	0°.0	13°	−1°	6°.0	50	0	*slight*

Wind force.

Calm or almost calm

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

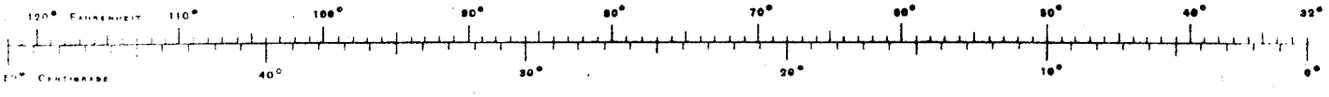
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 20th November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	769.2	−1.8	+5.3	ESE	very light	¾ Clouded	15°.0	+0°.9	18°	−5°	11°	−5°	14°.5	67	0	159	96	calm
Port Said	768.2	−2.8	+4.5	ESE	light	Clear	14°.2	+1°.4	18°	−7°	12°	−5°	15°.0	53	0	90	38	moderate
Mehalla el Kubra	768.7	−2.2	+2.9	NE	alm. calm	Clear	15°.2	+1°.7	18°	−8°	8°	−5°	13°.0	65	—	—	—	—
Suez	767.5	−2.3	+2.9	NNW	alm. calm	Clear	8°.5	−2°.0	17°	−7°	6°	−7°	11°.5	77	0	72	16	very slight
Tor																		
Cairo Helwan	767.6	2.0	+2.4	NE	light	Clear	12°.8	+2°.2	17°	−7°	9°	−4°	13°.0	45	0	92	20	—
Cairo Giza	767.5	−2.3	+2.3	NNW	very light	Clear	8°.4	−1°.0	18°	−7°	6°	−6°	12°.0	93	0	49	15	—
Minia	—	—	—	N	fresh	Clear	10°.2	+0°.7	19°	—	7°	—	13°.0	60	—	—	—	—
Assiut	766.1	−1.0	+2.9	W	very light	Clear	11°.4	−0°.8	22°	−4°	6°	−5°	14°.0	73	—	—	—	—
Aswan	764.1	−1.4	+1.8	N	light	Clear	13°.6	−0°.9	25°	−5°	11°	−2°	18°.0	62	—	—	—	—
Wadi Halfa	764.7	−1.4	+1.5	N	very light	Clear	13°.2	+1°.0	24°	−6°	11°	−2°	17°.5	43	—	—	—	—
Merowe	762.2	−0.4	+0.8	NE	moderate	Clear	21°.5	+0°.7	33°	−1°	15°	−1°	24°.0	21	—	—	—	—
Atbara	761.0	+0.3	+0.3	NNE	alm. calm	Clear	22°.1	−1°.5	33°	−1°	18°	0°	25°.5	58	0	64	—	—
Suakin	762.0	+0.9	+0.9	NNW	violent	Clouded	25°.2	+1°.8	27°	−3°	23°	+1°	25°.0	100	0	45	97	storm
Khartoum	759.8	−0.1	+1.8	NNE	light	Clear	24°.0	+0°.3	35°	0°	18°	−2°	26°.5	31	0	152	138	—
Kassala	759.0	+0.2	+1.7	NE	moderate	½ Clouded	24°.4	−1°.8	34°	−3°	20°	−1°	27°.0	83	0	335	318	—
Gallabat	756.8	−3.2	−3.8	E	alm. calm	Clear	25°.2	−0°.4	36°	+1°	17°	+1°	26°.5	53	1	878	836	—
Wad Medani	758.6	−1.3	+0.1	N	very light	Clear	24°.2	0°.0	36°	−2°	22°	+2°	29°.0	41	0	382	417	—
Roseires	757.1	−0.8	−0.7	E	alm. calm	Clear	27°.5	+3°.0	37°	0°	20°	+3°	28°.5	47	0	1000	832	—
Dueim	759.3	+0.1	+0.7	NW	very light	Clear	24°.0	−0°.4	34°	−3°	18°	0°	26°.0	33	0	235	237	—
El Obeid	761.5	−1.9	+2.1	N	alm. calm	Clear	18°.0	0°.0	33°	0°	16°	+1°	24°.5	66	0	565	324	—
Kodok	757.9	−1.7	−0.3	N	strong	Clear	26°.5	+2°.3	35°	−1°	17°	−1°	26°.0	46	0	814	605	—
Mongalla	758.6	+0.1	+1.9	NE	alm. calm	Clouded	24°.2	−1°.3	31°	−4°	20°	0°	25°.5	82	0	1372	858	—
19 11 1908 Roseires	757.9	−0.7	+0.1	N	almost calm	Clear	24°.5	−1°.8	35°	−2°	20°	+3°	27°.5	53	0	1000	830	—

COMPARISON OF THERMOMETRIC SCALES



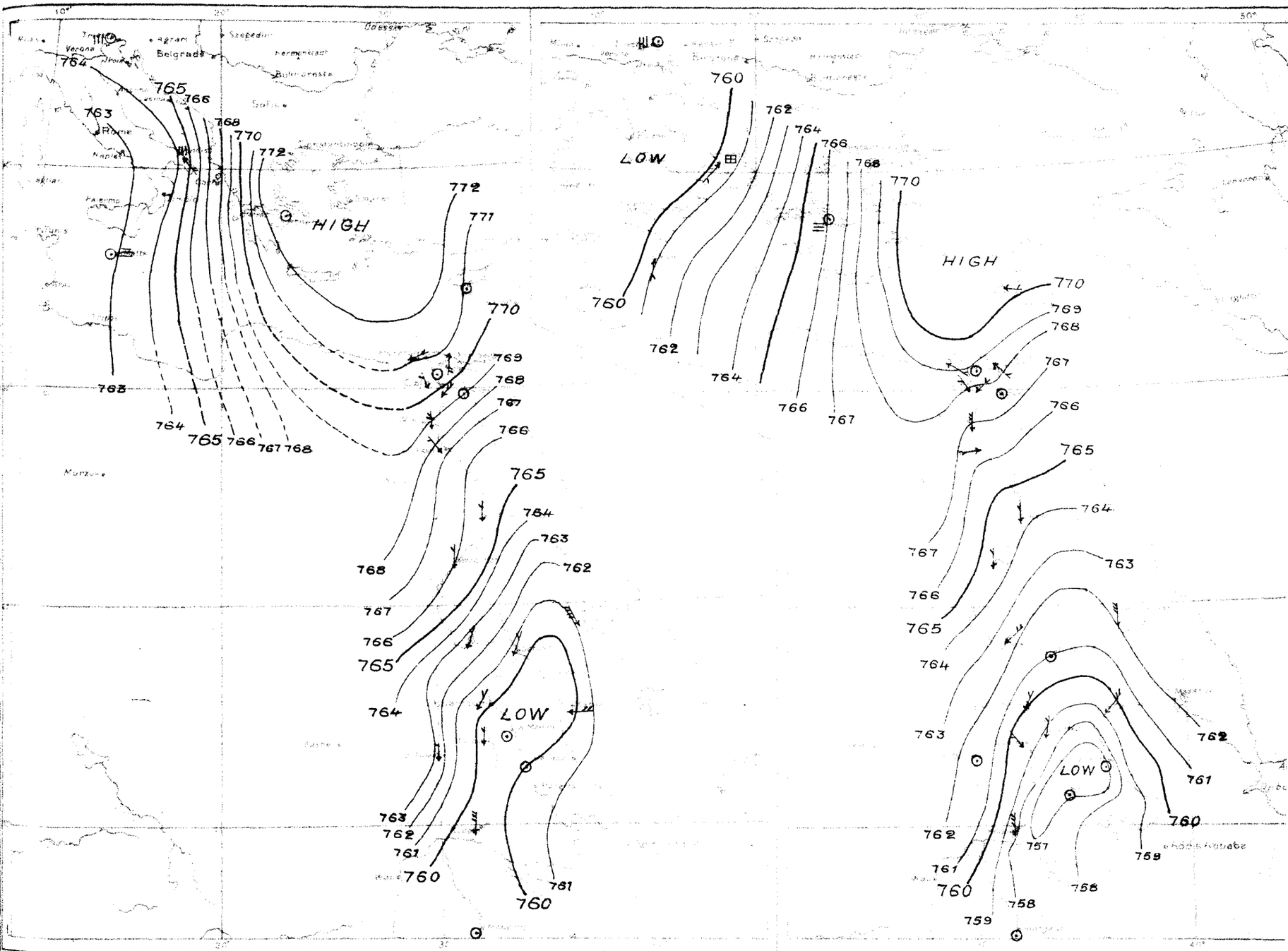
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.20	14.18	+0.77	+0.75	3
Khartoum	13.04	13.04	+0.65	+0.65	3
Wadi Halfa	4.24	4.18	+0.05	+0.02	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (19-11-08) **To-day (20-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.9	−6.1	—	calm	Clouded	8°.6	+1°.2	12°	7°	9°.5	92	6	calm
Malta	753.4	−0.9	—	calm	Clouded	18°.0	−2°.1	25°	16°	20°.5	94	1	moderate
Brindisi	764.3	−5.6	SE	fresh	Rain	11°.0	−0°.4	15°	6°	10°.5	63	5	very rough
Athens	772.2	−1.1	ENE	alm. calm	¼ Clouded	8°.1	+2°.9	11°	5°	8°.0	67	0	very slight
Limassol (9 a.m.)	771.1	+2.0	NW	alm. calm	Clear	12°.8	+2°.8	16°	2°	9°.0	50	0	very slight

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

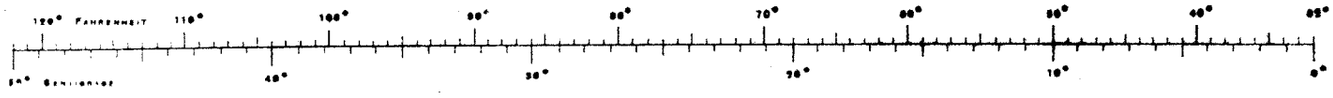
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 21st November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.4	−3.8	+1.7	ESE	light	Clear	15°.3	+0°.3	20°	−3°	13°	−2°	16°.5	64	0	159	97	very slight
Port Said	765.9	−2.3	+2.7	E	moderate	Clear	17°.4	+3°.2	19°	−5°	14°	−2°	16°.5	57	0	90	38	rath. rough
Mehalla el Kubra	765.2	−3.5	0.0	—	calm	Clear	14°.2	−1°.0	20°	−5°	7°	−6°	13°.5	74	—	—	—	—
Suez	765.7	−1.8	+1.5	N	alm. calm	Clear	12°.5	+4°.0	21°	−2°	6°	−7°	13°.5	32	0	72	16	very slight
Tor																		
Cairo (Helwan	764.4	−3.2	0.8	—	calm	Clear	12°.0	−0°.8	20°	−3°	7°	−5°	13°.5	58	0	92	20	—
Cairo (Giza	764.3	−3.2	−0.2	NW	alm. calm	Clear	6°.8	−1°.6	20°	−4°	4°	−7°	12°.0	94	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	7°.5	−2°.7	20°	—	5°	—	12°.5	73	—	—	—	—
Assiut	764.1	−2.0	+0.1	NNW	very light	Clear	11°.8	+0°.4	23°	−2°	6°	−3°	14°.5	63	—	—	—	—
Aswan	763.2	−0.9	+0.3	N	light	Clear	15°.2	+1°.6	27°	−2°	13°	−1°	20°.0	62	—	—	—	—
Wadi Halfa	763.9	−0.8	+0.5	N	alm. calm	Clear	13°.8	+0°.6	25°	−5°	10°	−3°	17°.5	45	—	—	—	—
Merowe	761.2	−1.0	+0.2	NE	very light	¼ Clouded	21°.0	−0°.5	33°	−1°	17°	+1°	25°.0	35	—	—	—	—
Atbara	759.8	−1.2	−1.1	ENE	alm. calm	Clear	25°.2	+3°.1	34°	0°	18°	0°	26°.0	56	0	64	—	—
Suakin	762.1	+0.1	+0.8	NNW	very strong	Clouded	25°.4	+0°.2	28°	−2°	24°	+2°	26°.0	67	0	45	97	storm
Khartoum	759.5	−0.3	+0.7	NE	very light	Clear	25°.0	+1°.0	36°	+1°	19°	0°	27°.5	40	0	152	138	—
Kassala	758.9	−0.1	+1.8	SE	alm. calm	Clear	27°.5	+3°.1	35°	−1°	23°	+2°	29°.0	52	0	335	318	—
Gallabat	757.2	+0.4	−2.7	N	alm. calm	Clear	26°.9	+1°.7	36°	0°	18°	0°	27°.0	45	0	878	836	—
Wad Medani	757.3	−1.3	−0.9	NE	very light	Clear	25°.6	+1°.4	37°	−1°	22°	+2°	29°.5	25	0	382	417	—
Roseires	758.1	+1.0	−0.2	E	alm. calm	Clear	26°.6	−0°.9	37°	0°	20°	+2°	28°.5	43	0	1000	834	—
Duein	759.8	+0.5	+1.4	NW	alm. calm	Clear	25°.1	+1°.1	36°	0°	17°	−2°	26°.5	18	0	235	237	—
El Obeid	761.1	−0.4	+0.6	N	very light	Clear	18°.5	+0°.5	33°	0°	17°	+1°	25°.0	54	0	565	324	—
Kodok	758.3	+0.4	−1.1	N	fresh	Clear	28°.2	+1°.7	35°	−1°	20°	+2°	27°.5	52	0	814	605	—
Mongalla	758.5	−0.1	+0.7	E	alm. calm	½ Clouded	25°.5	+1°.3	33°	−1°	20°	0°	26°.5	88	0	1372	858	—

COMPARISON OF THERMOMETRIC SCALES



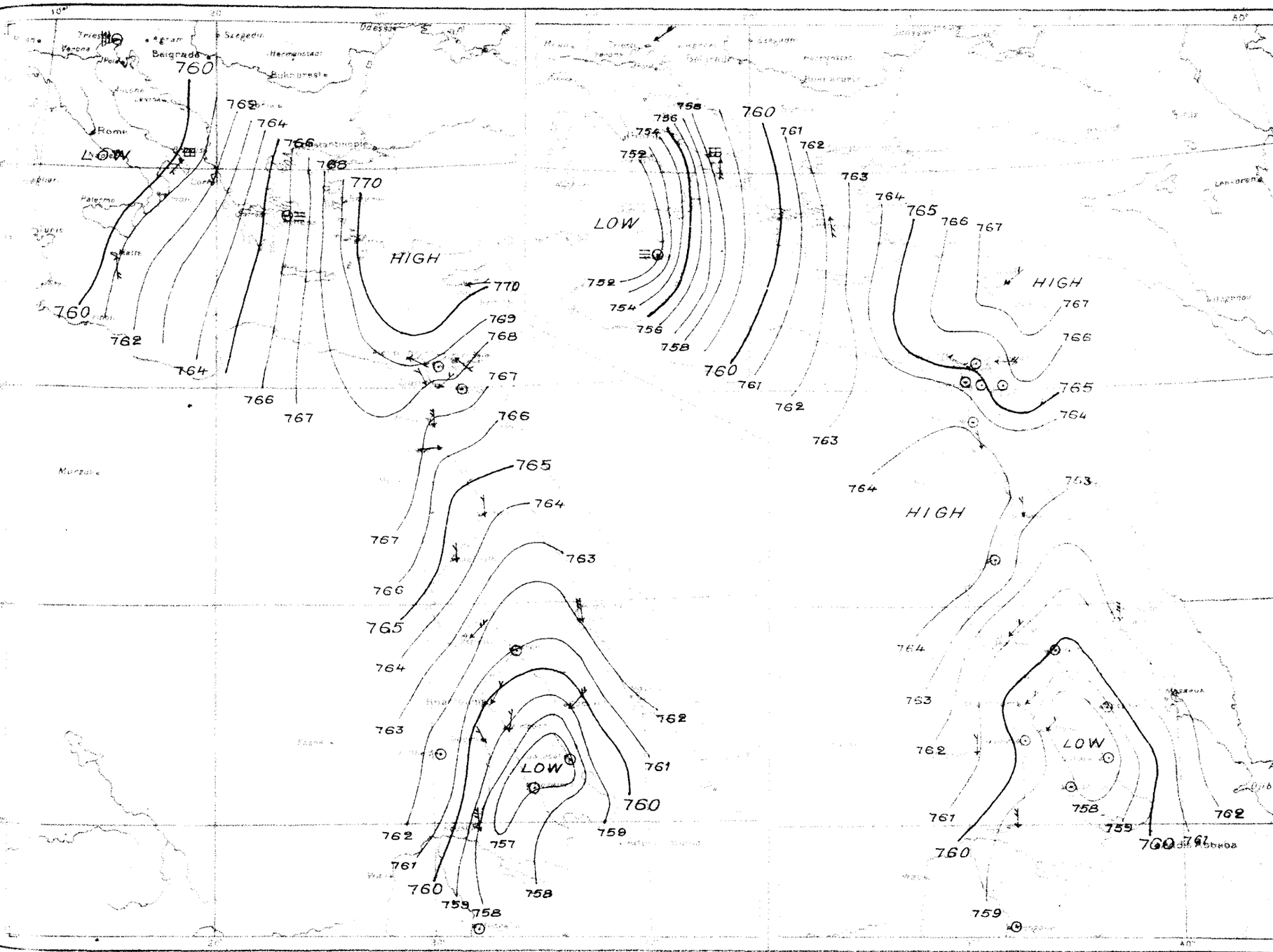
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.18	14.16	+0.78	+0.81	8
Khartoum	13.04	13.06	+0.68	+0.72	8
Wadi Halfa	4.18	4.14	+0.02	+0.02	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (20-11-08) **To-day (21-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	756.2	−8.7	—	*calm*	Clouded	9°.0	+0°.4	11°	8°	9°.5	93	8	*calm*
Malta	760.8	−2.6	*S*	*fresh*	Clouded	19°.5	+1°.5	22°	18°	20°.0	58	0	*slight*
Brindisi	760.1	−5.2	*SW*	*very light*	Clouded	10°.7	−0°.3	13°	6°	10°.5	67	21	*moderate*
Athens	766.2	−6.0	*SE*	*alm. calm*	Clouded	14°.7	+6°.6	13°	9°	11°.0	78	1	*very slight*
Limassol (9 am.)	770.1	−1.0	*E*	*very light*	Clear	14°.4	+1°.6	17°	4°	10°.5	48	0	*slight*

Scale of Wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

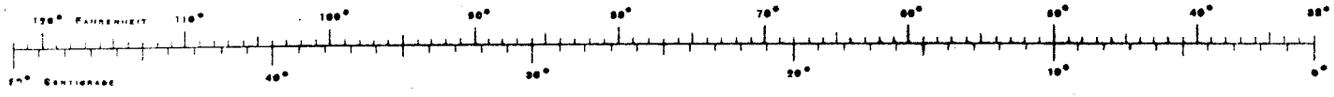
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Sunday 22nd November, 1908.

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.6	−4.8	−3.1	S	*light*	½ Clouded	12°.6	−2°.7	22°	−1°	8°	−7°	15°.0	48	0	159	98	*very slight*
Port Said	761.1	−4.8	−2.1	S	*light*	Clouded	13°.8	−3°.6	22°	−2°	11°	−5°	16°.5	43	0	90	38	*very slight*
Mehalla el Kubra	761.1	−4.1	−4.1	W	*alm. calm*	¼ Clouded	14°.2	0°.0	23°	−2°	8°	−5°	15°.5	77	—	—	—	—
Suez	760.9	−4.8	−3.3	N	*alm. calm*	Clouded	13°.5	+4°.3	20°	−3°	12°	−1°	16°.0	95	0	72	16	*calm*
Tor																		
Cairo (Helwan	761.0	3.4	−4.2	E	*very light*	Clouded	15°.7	+3°.7	22°	−1°	12°	0°	17°.0	22	0	92	20	—
Cairo (Giza	760.5	−3.8	−4.0	—	*calm*	¾ Clouded	11°.6	+4°.8	23°	−1°	7°	−4°	15°.0	69	0	49	15	—
Minia	—	—	—	—	*calm*	Mist	14°.3	+6°.8	24°	—	9°	—	16°.5	61	—	—	—	—
Assiut	761.0	−3.1	−3.0	E	*very light*	Clear	14°.0	+2°.2	24°	−1°	10°	+1°	17°.0	55	—	—	—	—
Aswan	762.7	−0.5	−0.2	N	*light*	Clear	18°.5	+3°.3	32°	+3°	14°	0°	23°.0	45	—	—	—	—
Wadi Halfa	761.6	−2.3	−1.8	NE	*very light*	Clear	15°.6	+1°.8	27°	−3°	14°	+1°	20°.5	55	—	—	—	—
Merowe	759.7	−1.5	−1.3	NW	*alm. calm*	Clear	23°.0	+2°.0	36°	+2°	17°	+1°	26°.5	48	—	—	—	—
Atbara	759.3	−0.5	−1.6	NE	*alm. calm*	Clear	25°.4	+0°.2	36°	+2°	19°	+1°	27°.5	56	0	64	—	—
Suakin	761.1	−1.1	−0.2	NNW	*fresh*	½ Clouded	26°.2	+0°.8	27°	−3°	24°	+2°	25°.5	79	5	50	97	*storm*
Khartoum	759.2	−0.3	+0.4	NNE	*very light*	Clear	27°.3	+2°.3	36°	+1°	21°	+2°	28°.5	33	0	152	138	—
Kassala	757.4	−1.5	+0.3	SE	*alm. calm*	Clear	26°.6	−0°.9	36°	0°	22°	+1°	29°.0	54	0	335	318	—
Gallabat																		
Wad Medani	758.7	+1.4	+0.5	NNE	*alm. calm*	Clear	26°.6	+1°.0	37°	−1°	22°	+2°	29°.5	43	0	382	418	—
Roseires																		
Dueim	758.3	−1.5	−0.1	N	*violent*	Clear	28°.3	+3°.2	36°	0°	20°	+1°	28°.0	27	0	235	237	—
El Obeid	760.6	−0.5	+0.1	N	*alm. calm*	Clear	21°.8	+3°.3	34°	+1°	18°	+2°	26°.0	59	0	565	324	—
Kodok																		
Mongalla	758.2	−0.3	+0.4	E	*alm. calm*	½ Clouded	24°.5	−1°.0	34°	0°	19°	−1°	26°.5	87	0	1372	859	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/11/1908.

The high pressure area over south-eastern Europe to which the cold weather was due began to move away towards the east yesterday morning, in consequence of the approach of a depression near Malta. A warmer current of air set in then, and conditions are now favourable for a general rise of temperature.

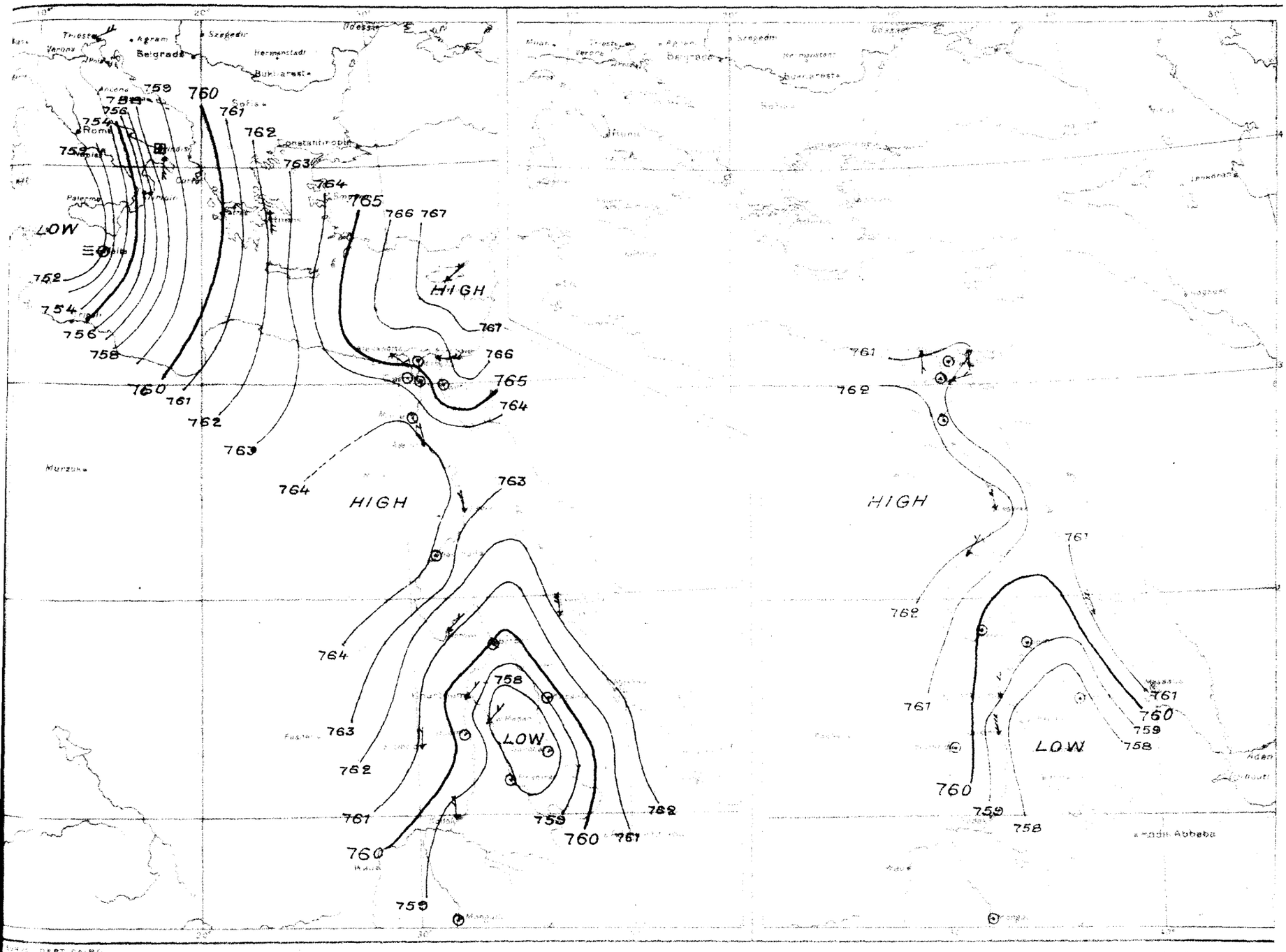
GAUGE	READING IN METRES: yesterday	to-day	DIFFER. FROM MEAN: yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.16		+0.81		8
Khartoum	13.06	13.02	+0.72	+0.70	8
Wadi Halfa	4.14		+0.02		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (21-11-08) **To-day (22-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	758.7	+2.5	ENE	moderate	¼ Clouded	4°.6	−4°.4	11°	4°	7°.5	59	0	slight
Malta	751.3	−9.5	—	calm	Rain	18°.0	−1°.5	21°	16°	18°.5	63	4	slight
Brindisi	758.7	−1.4	S	moderate	Rain	10°.3	−0°.4	15°	5°	10°.0	70	25	rough
Athens	762.2	−4.0	SSE	fresh	Clouded	16°.0	+1°.3	19°	15°	17°.0	76	0	high
Limassol (9 am.)	767.6	−2.5	NE	very light	¼ Clouded	15°.6	+1°.2	18°	4°	11°.0	49	0	moderate

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

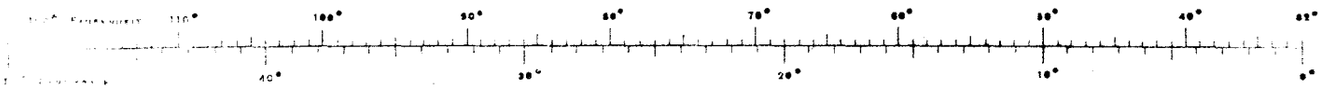
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 23rd November, 1908.**

STATION	BAROMETER: Reduced to 0° C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm	mm												mm.	mm.	mm.	
Alexandria	759.0	−1.6	−5.1	SSW	alm. calm	Clouded	13°.9	+1°.3	27°	+4°	11°	−4°	19°.0	48	0	159	99	calm
Port Said	759.8	−1.3	−3.4	SW	light	Clouded	15°.2	+1°.4	25°	+1°	13°	−3°	19°.0	62	0	90	38	calm
Mahalla el Kubra	759.5	−1.6	−5.7	S	very light	Clouded	14°.0	−0°.2	27°	+2°	8°	−5°	17°.5	69	—	—	—	—
Suez	758.8	−2.1	−5.4	S	very light	¾ Clouded	15°.0	+1°.5	22°	−1°	11°	−2°	16°.5	70	0	72	16	slight
Tor																		
Cairo: Heliopolis	760.4	0.6	−4.8	E	very light	Clouded	14°.7	−1°.0	24°	+1°	12°	0°	18°.0	39	0	92	20	—
Cairo: Giza	759.6	−0.9	−4.9	S	very light	Clouded	14°.4	+2°.8	25°	+1°	10°	1°	17°.5	54	0	49	15	—
Minia	—	—	—	—	calm	Clouded	15°.0	+0°.7	22°	—	10°	—	16°.0	63	—	—	—	—
Assiut	760.7	−0.3	3.3	E	very light	Clear	17°.8	+3°.8	27°	+2°	10°	+1	18°.5	61	—	—	—	—
Assuan	761.8	−0.9	−1.1	N	very light	Clear	21°.4	+2°.9	33°	+4°	17°	+3°	25°.0	48	—	—	—	—
Wadi Halfa	760.9	−0.7	−2.5	NE	alm. calm	Clear	20°.0	+4°.4	33°	+3°	16°	+3°	24°.5	41	—	—	—	—
Merowe	760.6	+0.9	−0.4	NW	very light	Clear	25°.8	+2°.8	36	+2°	19°	+3°	27°.5	31	—	—	—	—
Atbara	759.5	+0.2	−1.4	NNE	alm. calm	Clear	25°.5	+0°.1	39°	+5°	19°	+1°	29°.0	32	0	64	—	—
Suakin	760.4	−0.7	−0.9	E	moderate	½ Clouded	29°.2	+3°.0	31°	+1°	24°	+2	27°.5	65	0	50	110	very high
Khartoum	759.2	0.0	+0.4	NNE	light	Clear	26°.0	+1°.3	37°	+2°	19°	0°	28°.0	31	0	152	138	—
Kosseir	757.5	+0.1	+0.4	E	very light	Clear	27°.2	+0°.6	36	0	17°	−4°	26°.5	49	0	335	318	—
El Tor	756.8	−0.4	−3.1	SW	alm. calm	Clear	25°.8	+1°.3	36°	0°	16	−2°	26°.0	43	0	879	836	—
Port Medeni	757.9	−0.8	0.3	NE	alm. calm	Clear	26°.8	+0°.2	38°	0°	22°	+2°	30°.0	23	0	382	418	—
Koseires																		
Dongola	758.5	+0.2	+0.1	N	alm. calm	Clear	26°.4	+1°.9	36°	0°	19°	0°	27°.5	22	0	235	237	—
El Fasher	759.9	0.7	−0.6	E	alm. calm	¼ Clouded	20°.0	+0°.8	36	+3°	18	+2°	27°.0	42	0	565	324	—
Kodok	758.0	+0.9	−1.4	NE	fresh	¾ Clouded	27°.0	−2°.1	36°	0°	19°	+1°	27°.5	49	0	814	605	—
Gondokoro	757.6	0.6	−0.2	W	alm. calm	½ Clouded	24°.5	0°.0	31	−3°	21	+1°	26°.0	80	0	1372	859	—
Cairo (22 Nov.)	765.2	0.0	−2.7	SW	almost calm	Clear	24°.8	−2°.4	25°	1°	17°	−1°	26°.0	61	0	879	836	—
Koseires	756.6	−0.1	−0.3	—	calm	Clear	25°.7	0°.9	38°	+1	18°	0°	28°.0	44	0	1000	337	—
Kodok	757.1	−1.2	−2.3	N	strong	Clear	29°.1	+0°.9	36°	0°	18°	0°	27°.0	31	0	814	605	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/11/1908.

A depression lay west of Greece yesterday morning. This apparently is moving in a path that will take it far to the north of Egypt, and consequently we may expect southerly winds today and tomorrow, but not much rain.

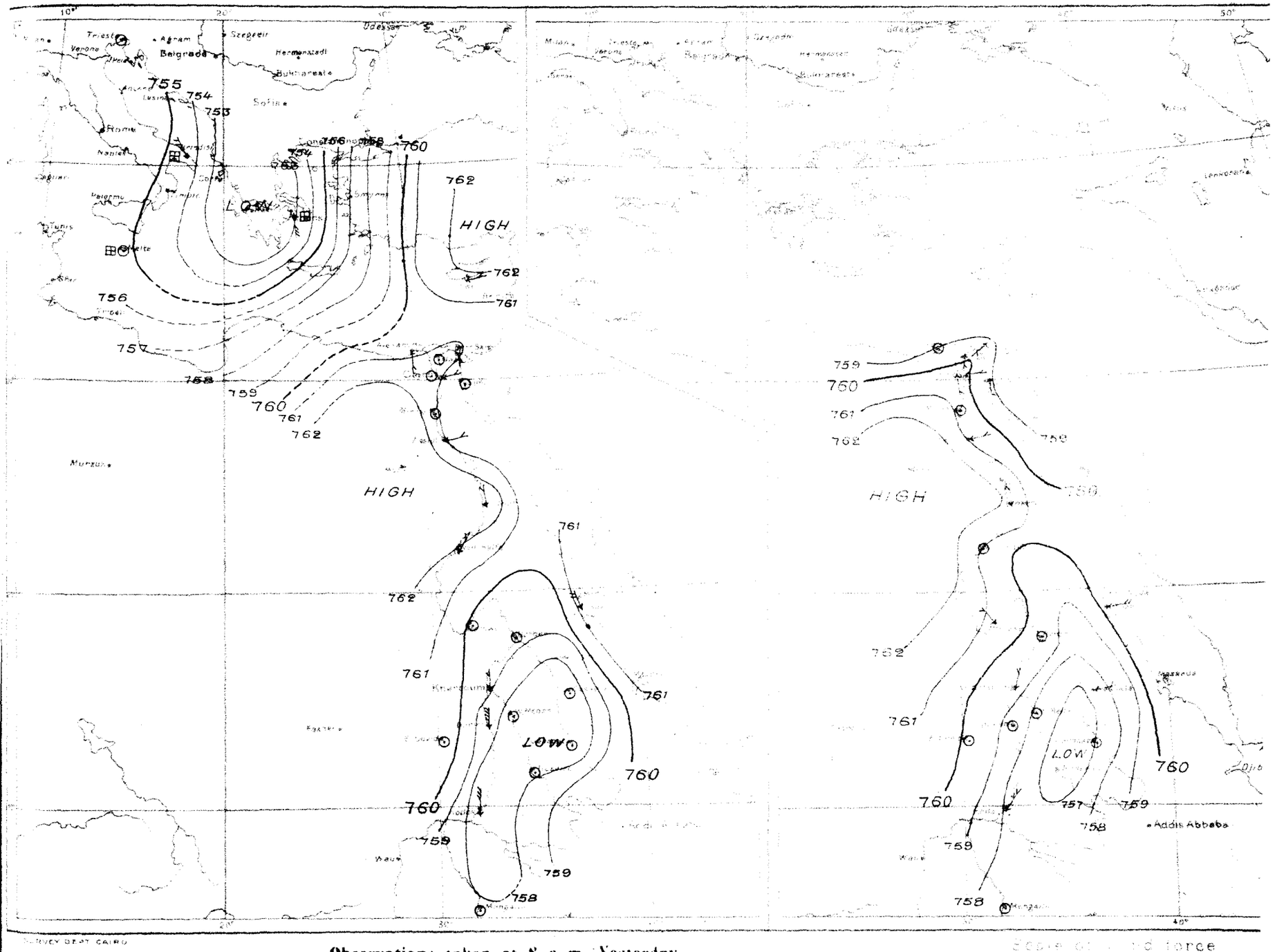
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs
	m	m.	m.	m	
Taufikia					5
Koseires	14.10		+0.81		8
Khartoum	13.02		+0.70		8
Wadi Halfa	4.11		+0.01		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (22-11-08) **To-day (23-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	758.2	−0.5	—	*calm*	Clear	3°.0	−1°.6	9°	3°	6°.0	60	0	*calm*
Malta	755.4	+4.1	*W*	*alm calm*	Rain	13°.0	−5°.0	17°	5°	11°.0	88	93	*slight*
Brindisi	754.6	−4.1	*NW*	*moderate*	Clouded	10°.1	−0°.2	14°	5°	9°.5	62	30	*rough*
Athens	753.6	−8.6	*S*	*strong*	¾ Clouded	16°.4	+0°.4	17°	15°	16°.0	80	18	*very rough*
Limassol (9 a.m.)	761.7	−5.9	*E*	*light*	Clouded	17°.8	+2°.2	19°	8°	13°.5	48	0	*rath. rough*

Scale of wind force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

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

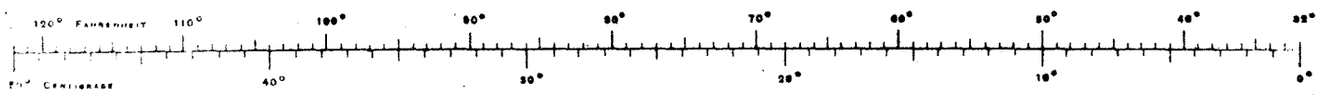
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Tuesday 24th November, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.8	+1.8	−3.6	WSW	moderate	Clear	13°.2	−0°.7	23°	0°	12°	−3°	17°.5	66	0	159	100	slight
Port Said	761.7	+1.9	−1.5	SW	fresh	Mist	14°.6	−0°.6	24°	0°	13°	−3°	18°.5	53	0	90	38	very slight
Mehalla el Kubra	762.0	+2.5	−3.2	SW	light	Clear	14°.2	+0°.2	26°	+1°	10°	−3°	18°.0	56	—	—	—	—
Suez	763.0	+4.2	−1.2	SSE	light	Fog	13°.8	−1°.2	22°	−1°	12°	−1°	17°.0	47	0	72	16	very slight
Tor																		
Cairo: Helwan	762.9	+2.5	2.3	SE	very light	Fog	12°.6	−2°.1	23°	0°	11°	−1°	17°.0	43	0	92	20	—
Cairo: Giza	762.4	+2.8	−2.1	S	alm. calm	¼ Clouded	11°.4	−3°.0	24°	0°	10°	−1°	17°.0	66	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	12°.3	−2°.7	26°	—	8°	—	17°.0	62	—	—	—	—
Assiut	763.8	+3.1	−0.2	NW	very light	Clear	14°.6	−3°.2	28°	+3°	8°	−1°	18°.0	58	—	—	—	—
Aswan	763.2	+1.4	+0.3	N	light	Clear	21°.2	−0°.2	32°	+3°	16°	+2°	24°.0	23	—	—	—	—
Wadi Halfa	763.4	+2.5	0.0	N	very light	Clear	18°.2	−1°.8	31°	+1°	15°	+2°	23°.0	30	—	—	—	—
Merowe	761.5	+1.0	+0.6	NE	light	Clear	24°.2	−1°.6	36°	+2°	17°	+1°	26°.5	26	—	—	—	—
Atbara	760.2	+0.7	−0.7	NE	alm. calm	Clear	22°.0	−3°.5	38°	+4°	17°	−1°	27°.5	29	0	64	—	—
Suakin	759.9	−0.5	−1.4	ENE	strong	Clear	29°.4	+0°.2	31°	+1°	24°	+2°	27°.5	57	0	50	119	storm
Khartoum	760.1	+0.9	+1.3	NNE	light	Clear	24°.3	−1°.7	37°	+2°	17°	−2°	27°.0	22	0	152	138	—
Kassala	759.0	+1.5	+1.9	SE	alm. calm	Clear	26°.2	−1°.0	36°	0°	17°	−4°	26°.5	44	0	338	318	—
Gallabat	757.9	+1.1	−2.0	SW	alm. calm	Clear	27°.4	+1°.6	35°	−1°	14°	−4°	24°.5	33	0	879	836	—
Wad Medani	759.3	+1.4	+1.1	NE	alm. calm	Clear	24°.6	−2°.2	38°	0°	19°	−1°	28°.5	21	0	382	418	—
Roseires																		
Dueim	759.5	+1.0	+1.1	NW	light	Clear	27°.0	+0°.6	38°	+2°	18°	−1°	28°.0	37	0	235	237	—
El Obeid	760.5	+0.6	0.0	NE	very light	Clear	19°.3	−0°.7	32°	−1°	18°	+2°	25°.0	57	0	565	324	—
Kodok	757.7	−0.3	−1.7	N	moderate	Clear	27°.7	+0°.7	36°	0°	20°	+2°	28°.0	69	0	814	605	—
Mongalla	757.6	0.0	−0.2	W	alm. calm	¾ Clouded	24°.5	0°.0	31°	−3°	21°	+1°	26°.0	80	0	1372	863	—
Roseires 23 11 1908	757.6	−0.4	−0.7	NE	moderate	Clear	26°.0	+0°.8	38°	+1°	18°	0°	28°.0	45	0	1000	839	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/11/1908.

The depression, which lay off the south of Greece yesterday morning, appears to be moving north-eastwards. South winds today with a return to normal conditions tomorrow are likely.

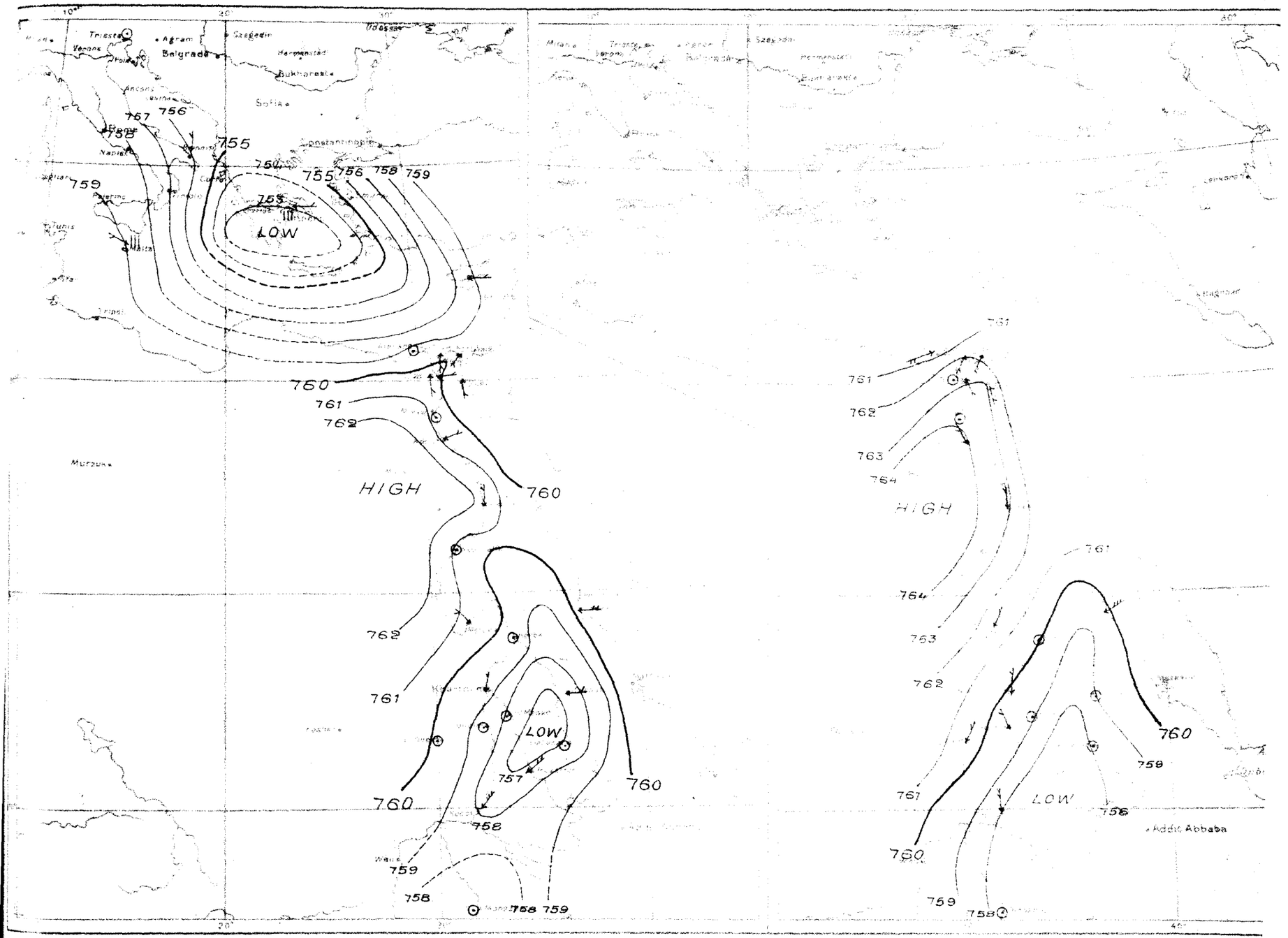
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.06		+0.82		8
Khartoum	12.99		+0.69		8
Wadi Halfa	4.08		+0.01		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (23-11-08) **To-day (24-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	752.7	−5.5	—	calm	Clouded	6°.4	+3°.4	10°	4°	7°.0	70	0	calm
Malta	758.9	+3.5	WNW	light	½ Clouded	13°.5	+0°.5	14°	10°	12°.0	75	7	moderate
Brindisi	756.4	+1.8	N	light	Clear	10°.0	−0°.1	14°	5°	9°.5	55	0	rath. rough
Athens	753.2	−0.4	E	light	Clouded	11°.7	−4°.7	17°	12°	14°.5	89	8	slight
Limassol (9 a.m.)	758.9	−2.8	E	very light	½ Clouded	18°.3	+0°.5	21°	13°	17°.0	59	0	moderate

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

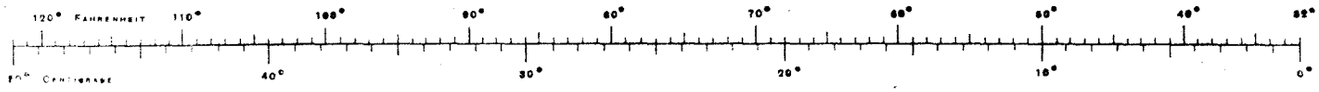
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 25th November, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	762.7	+1.9	−1.3	*WSW*	*light*	Clear	13°.9	+0°.7	21°	−2°	11°	−4°	16°.0	59	0	159	102	*very slight*
Port Said	764.1	+2.4	+0.9	*SSW*	*light*	Mist	14°.0	−0°.6	20°	−4°	11°	−5°	15°.5	55	0	90	38	*slight*
Mehalla el Kubra	763.6	+1.6	−1.6	*S*	*very light*	Clear	14°.5	+0°.3	22°	−3°	9°	−4°	15°.5	65	—	—	—	—
Suez	763.8	+0.8	−0.4	*S*	*light*	¼ Clouded	14°.0	+0°.2	22°	−1°	11°	−2°	16°.5	53	0	72	16	*slight*
Tor																		
Cairo: Helwan	764.5	+1.6	0.7	*SE*	*very light*	Clear	15°.1	+2°.5	20°	−3°	10°	−2°	15°.0	38	0	92	20	—
Cairo: Giza	763.8	+1.4	−0.7	*SSE*	*alm. calm*	Clear	12°.9	+1°.5	22°	−2°	10°	−1°	16°.0	63	0	49	15	—
Minia	—	—	—	*SE*	*alm. calm*	Clear	11°.9	−0°.4	22°	—	10°	—	16°.0	77	—	—	—	—
Assiut	765.3	+1.5	+1.3	*E*	*very light*	Clear	15°.0	+0°.4	24°	−1°	8°	−1°	16°.0	52	—	—	—	—
Aswan	762.1	−1.1	−0.8	*N*	*light*	Clear	15°.2	−6°.0	27°	−2°	12°	−2°	19°.5	49	—	—	—	—
Wadi Halfa																		
Merowe	760.8	−0.8	−0.2	*NE*	*moderate*	½ Clouded	23°.5	−0°.7	35°	+1°	17°	+1°	26°.0	23	—	—	—	—
Atbara	759.8	−0.4	−1.1	*NNE*	*alm. calm*	Clear	24°.1	+2°.1	35°	+1°	19°	+1°	27°.0	54	0	64	—	—
Suakin	761.4	+1.5	+0.1	*N*	*moderate*	¾ Clouded	27°.4	−2°.0	30°	0°	24°	+2°	27°.0	71	0	50	119	*storm*
Khartoum	759.5	−0.6	+0.7	*NNE*	*very light*	Clear	24°.5	+0°.2	35°	0°	16°	−3	25°.5	30	0	152	138	—
Kassala	758.9	−0.1	+1.8	*SE*	*alm. calm*	Clear	23°.4	−2°.8	36°	0°	17°	−4°	26°.5	42	0	335	318	—
Gallabat	757.6	−0.3	−2.3	*WSW*	*alm. calm*	Clear	24°.7	−2°.7	36°	0°	14°	−4°	25°.0	39	0	879	836	—
Wad Medani	759.0	−0.3	+0.8	*NE*	*alm. calm*	Clear	23°.4	−1°.2	36°	−2°	16°	−4°	26°.0	24	0	382	418	—
Roseires																		
Duelm	759.4	−0.1	+1.0	*N*	*very light*	Clear	24°.4	−2°.6	36°	0°	16°	−3°	26°.0	31	0	235	237	—
El Obeid	761.7	+1.2	+1.2	*N*	*alm. calm*	Clear	17°.5	−1°.8	35°	+2°	16°	0°	25°.5	68	0	565	324	—
Kodok	759.2	+1.5	−0.2	*NE*	*strong*	Clear	21°.5	−6°.2	36°	0°	—	—	—	47	0	814	605	—
Mongalla	758.6	+1.0	+0.8	*W*	*alm. calm*	¾ Clouded	23°.5	−1°.0	32°	−2°	20°	0°	26°.0	87	0	1372	864	—
Roseires 24 11 1908	757.9	−0.3	−0.4	NE	very light	Clear	27°.5	+1°.5	38°	+1°	20°	+2°	29°.0	35	0	1000	842	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 26/11/1908.

The low pressure area lay over the Aegean sea yesterday and is moving very slowly; consequently winds are likely to continue southerly, but with fine weather.

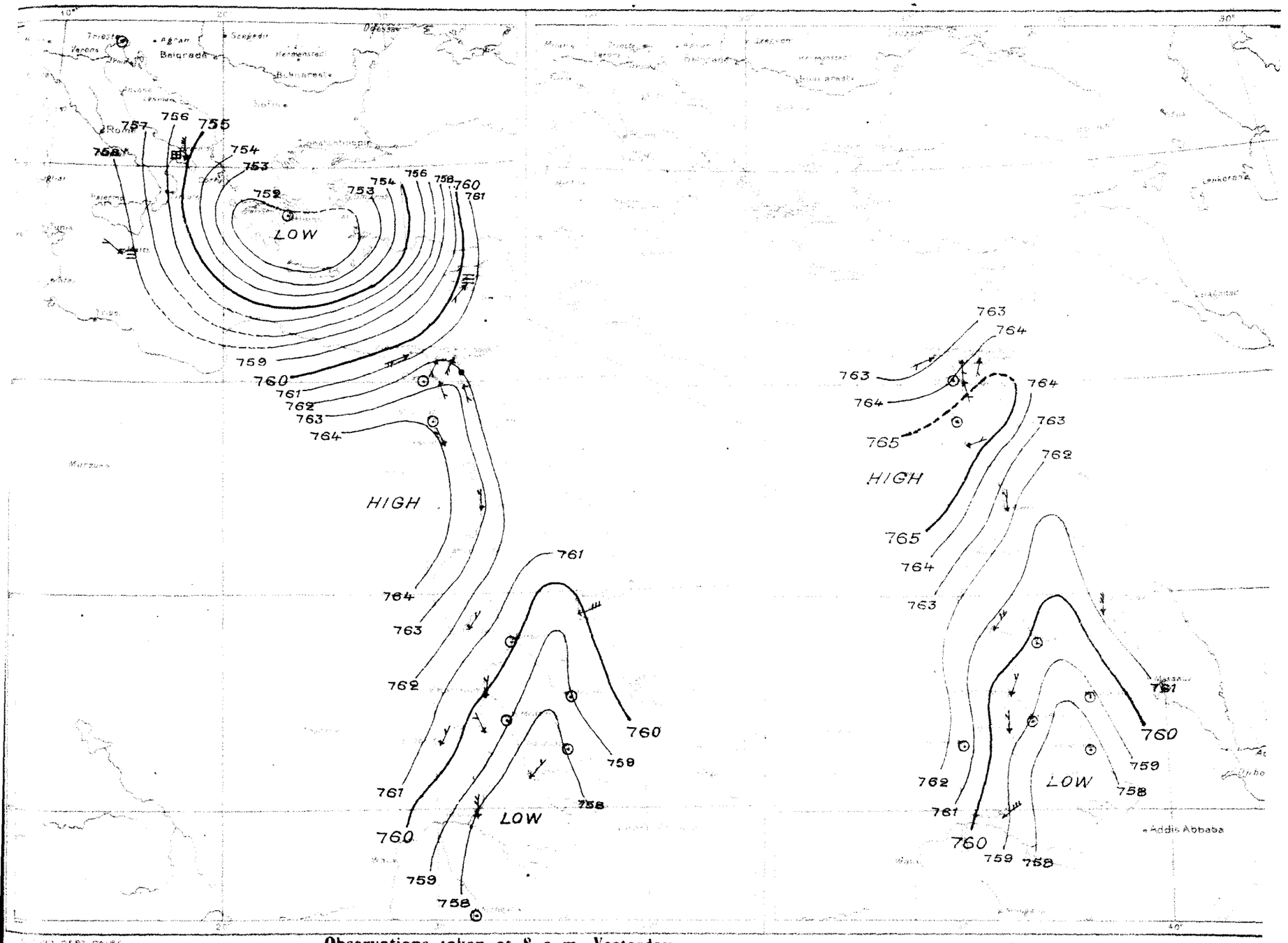
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.02		+0.81		8
Khartoum	12.96		+0.68		8
Wadi Halfa	4.04		−0.01		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (24-11-08) **To-day (25-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	757.9	+5.2	—	calm	¼ Clouded	4°.4	−2°.0	11°	4°	7°.5	85	0	calm
Malta	758.5	−0.4	WNW	light	½ Clouded	14°.1	+0°.6	18°	11°	14°.5	72	3	moderate
Brindisi	755.2	−1.2	N	strong	Rain	10°.7	+0°.7	15°	5°	10°.0	55	42	rough
Athens	751.9	−1.3	N	alm. calm	¾ Clouded	11°.4	−0°.3	16°	10°	13°.0	87	0	very slight
Limassol (9 am.)	760.7	+1.8	SW	light	thunderstorm?	16°.7	−1°.6	22°	13°	17°.5	82	1	moderate

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

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

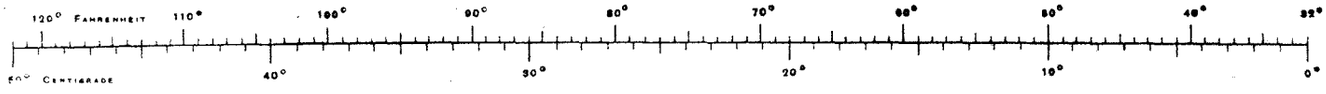
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 26th November, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.1	+0.4	−1.2	NW	light	¾ Clouded	14°.2	+0°.3	24°	+2°	13°	−1°	18°.5	55	0	159	103	very slight
Port Said	763.1	−1.0	+1.3	SW	very light	¼ Clouded	14°.8	+0°.8	24°	+1°	12°	−2°	18°.0	66	0	90	38	calm
Mehalla el Kubra	763.5	−0.1	+0.4	SW	very light	Clear	15°.1	+0°.6	24°	0°	10°	0°	17°.0	68	—	—	—	—
Suez	763.6	−0.2	+0.8	NE	alm. calm	Clear	11°.8	−2°.2	23°	+1°	10°	−2°	16°.5	65	0	72	16	very slight
Tor																		
Cairo { Helwan	764.0	−0.5	+0.4	E	alm. calm	Clear	15°.7	+0°.6	22°	0°	12°	0°	17°.0	45	0	92	20	—
Cairo { Giza	763.5	−0.3	0.0	SE	very light	Clear	12°.2	−0°.7	23°	0°	10°	0°	16°.5	79	0	49	15	—
Minia	—	—	—	—	calm	Clear	13°.5	+1°.6	24°	—	9°	—	16°.5	63	—	—	—	—
Assiut	764.6	−0.7	+0.8	NW	very light	Clear	16°.0	+1°.0	24°	0°	9°	+1°	16°.5	59	—	—	—	—
Aswan	763.1	+1.0	+0.5	N	very light	Clear	16°.4	+1°.2	26°	−1°	13°	+1°	19°.5	49	—	—	—	—
Wadi Halfa	763.9	−0.5	+0.3	NE	alm. calm	Clear	14°.0	−1°.8	27°	−2°	12°	+2°	19°.5	37	—	—	—	—
Merowe	761.3	+0.5	−2.0	N	light	¼ Clouded	23°.6	+0°.1	34°	+3°	18°	+5°	26°.0	19	—	—	—	—
Atbara	759.5	−0.3	−1.5	NNE	very light	Clear	23°.4	−0°.7	36°	+3°	20°	+3°	28°.0	59	0	64	—	—
Suakin	761.3	−0.1	+0.7	N	moderate	¾ Clouded	26°.0	−1°.4	30°	+1°	24°	+2°	27°.0	79	0	50	120	very high
Khartoum	759.3	−0.2	+0.4	N	light	¼ Clouded	24°.5	0°.0	36°	+2°	20°	+2°	28°.0	40	0	152	138	—
Kassala	757.9	−1.0	−0.4	E	very light	Clear	28°.2	+4°.8	38°	+2°	19°	−1°	28°.5	32	0	335	318	—
Gallabat	756.8	−0.8	−3.2	SW	very light	Clear	22°.8	−1°.9	35°	−1°	13°	−3°	24°.0	45	0	879	836	—
Wad Medani	758.7	−0.3	−0.2	NE	light	Clear	24°.4	+1°.0	38°	+1°	20°	+1°	29°.0	47	0	382	418	—
Roseires																		
Dueim	758.8	−0.6	−0.4	NW	alm. calm	Clear	24°.4	0°.0	35°	0°	20°	+3°	27°.5	50	0	235	237	—
El Obeid	760.9	−0.8	−0.3	N	very light	¾ Clouded	18°.5	+1°.0	34°	+2°	17°	+3°	25°.5	55	0	565	324	—
Kodok	758.1	−1.1	−0.4	N	fresh	Clear	25°.4	+3°.9	36°	+1°	—	—	—	27	0	814	605	—
Mongalla	757.5	−1.1	−0.3	W	alm. calm	½ Clouded	24°.5	+1°.0	32°	−2°	19°	−1°	25°.5	82	0	1372	867	—
25 11 1908																		
Wadi Halfa	764.4	−1.0	+1.0	NE	almost calm	Clear	15°.8	−2.4	29°	−1°	10°	−4°	19°.5	37	—	—	—	—
Roseires	759.7	+0.8	+0.4	N	very light	Clear	25°.5	−2°.0	38°	+1°	19°	+1°	28°.5	35	0	1000	845	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 27/11/1908.

The depression was still over the Aegean yesterday morning, but now appears to have passed to the east and to lie near Cyprus. Winds are likely to veer to north-east in the course of today or tomorrow, and rain in the north may be expected.

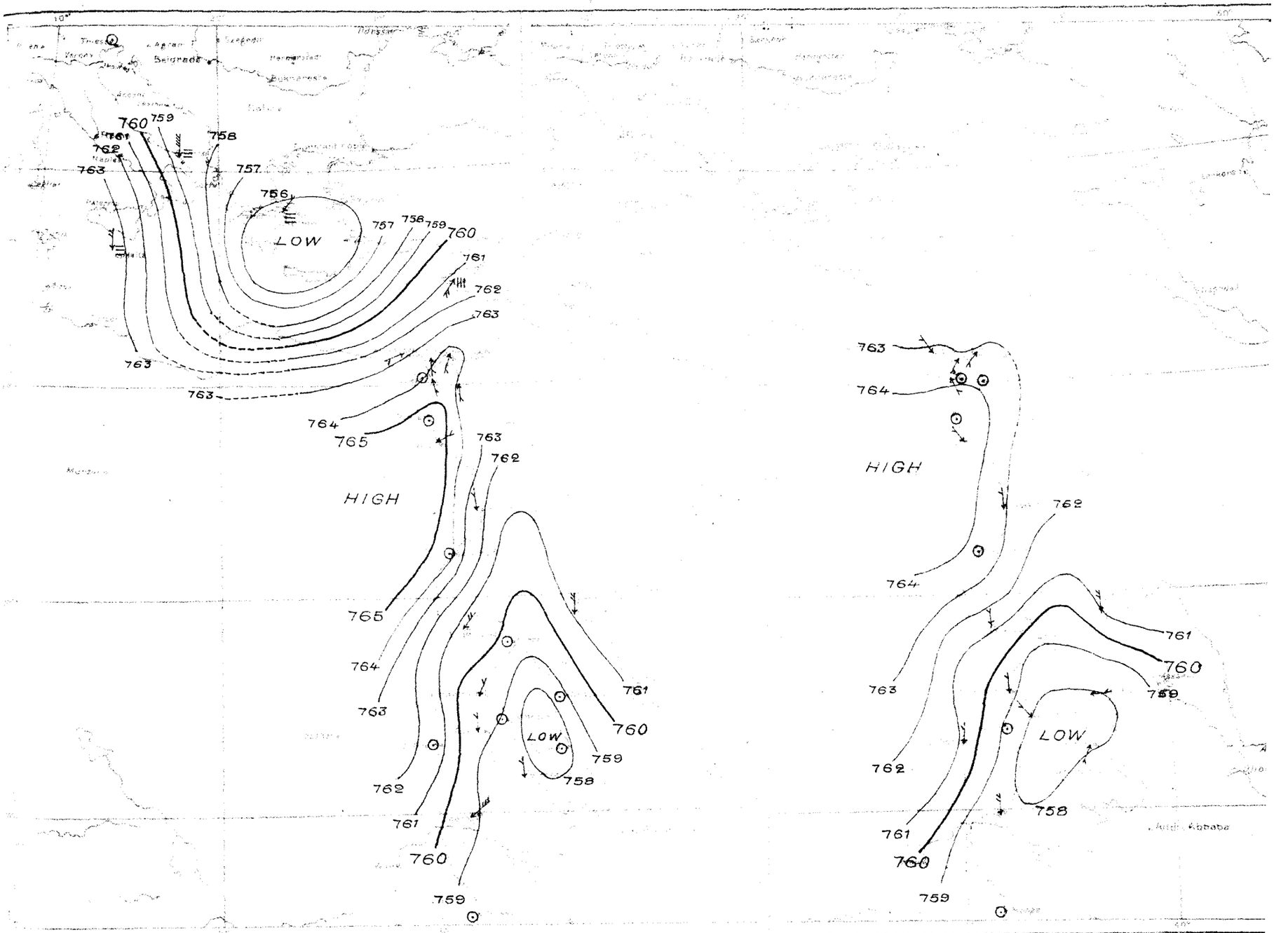
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	14.00		+0.81		8
Khartoum	12.92		+0.66		8
Wadi Halfa	3.98	3.92	−0.04	−0.07	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (25-11-08) **To-day (26-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to O°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.9	+11.0	—	calm	Clear	5°.0	+0°.6	12°	4°	8°.0	59	0	calm
Malta	762.5	+4.0	N	moderate	¾ Clouded	13°.8	−0°.3	16°	12°	14°.0	49	1	rath. rough
Brindisi	758.3	+3.1	N	violent	Clear	10°.3	−0°.4	14°	5°	9°.5	57	0	very high
Athens	755.5	+3.6	NE	light	½ Clouded	7°.6	−3°.8	14°	7°	10°.5	86	4	moderate
Limassol (9 a.m.)	761.2	+0.5	SW	moderate	thunderstorm?	20°.0	+3°.3	20°	12°	16°.0	60	5	rough

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

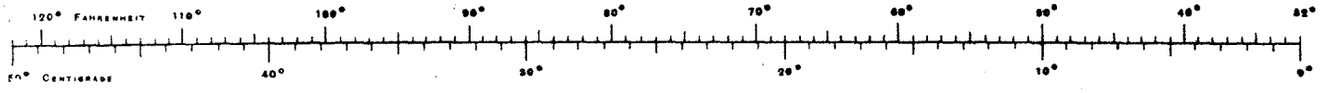
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Friday 27th November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.7	+0.6	+0.2	N	*fresh*	Clouded	15°.3	+1°.1	23°	+1°	11°	−3°	17°.0	77	14	173	104	*moderate*
Port Said	763.8	+0.7	+2.0	SW	*light*	Clear	12°.8	−2°.0	25°	+2°	12°	−2°	18°.5	61	0	90	38	*very slight*
Mehalla el Kubra	764.2	+0.7	+1.1	SW	*light*	Clear	12°.0	−3°.1	24°	0°	8°	−2°	16°.0	68	—	—	—	—
Suez	764.6	+1.0	+1.8	SE	*alm. calm*	Clear	11°.5	−0°.3	23°	+1°	9°	−3°	16°.0	65	0	72	16	*very slight*
Tor																		
Cairo (Helwan	765.5	+1.5	+1.9	SSE	*very light*	Clear	10°.4	−5°.3	22°	0°	9°	−3°	15°.5	58	0	92	20	—
Cairo (Giza	765.0	+1.5	+1.5	S	*light*	Clear	11°.0	−1°.2	24°	+1°	9°	−1°	16°.5	67	0	49	15	—
Minia	—	—	—	SE	*alm. calm*	Clear	12°.4	−1°.1	23°	—	10°	—	16°.5	85	—	—	—	—
Assiut	767.1	+2.5	+3.3	NW	*very light*	Clear	12°.8	−3°.2	26°	+2°	8°	0°	17°.0	66	—	—	—	—
Aswan	764.4	+1.3	+1.8	N	*light*	Clear	17°.4	+1°.0	28°	+1°	14°	+2°	21°.0	51	—	—	—	—
Wadi Halfa	765.8	+1.9	+2.2	N	*light*	Clear	15°.0	+1°.0	26°	−3°	13°	+3°	19°.5	45	—	—	—	—
Merowe	762.4	+1.1	−0.9	NE	*light*	Clear	21°.2	−2°.4	35°	+4°	18°	+5°	26°.5	20	—	—	—	—
Atbara	760.0	+0.5	−1.0	NNE	*alm. calm*	Clear	23°.3	−0°.1	36°	+3°	20°	+3°	28°.0	50	0	64	—	—
Suakin	761.0	−0.3	+0.4	NW	*light*	½ Clouded	26°.4	+0°.4	30°	+1°	24°	+2°	27°.0	78	0	50	120	*very high*
Khartoum	759.7	+0.4	+0.8	N	*light*	Clear	25°.0	+0°.5	36°	+2°	19°	+1°	27°.5	32	0	152	138	—
Kassala	758.1	+0.2	−0.2	SE	*very light*	Clear	24°.0	−4°.2	37°	+1°	19°	−1°	28°.0	46	0	335	318	—
Gallabat	758.2	+1.4	−1.8	WSW	*alm. calm*	Clear	24°.2	+1°.4	36°	0°	15°	−1°	25°.5	32	0	879	836	—
Wad Medani	758.7	0.0	−0.2	NE	*very light*	Clear	26°.2	+1°.8	38°	+1°	20°	+1°	29°.0	32	0	382	418	—
Roseires	757.9	+0.6	−1.2	—	*calm*	Clear	25°.0	+1°.7	38°	+1°	15°	−1°	26°.5	47	0	1000	845	—
Dueim	759.5	+0.7	+0.3	N	*very light*	Clear	24°.4	0°.0	35°	0°	19°	+2°	27°.0	59	0	235	237	—
El Obeid	761.1	+0.2	−0.1	N	*very light*	¼ Clouded	18°.6	+0°.1	35°	+3°	17°	+3°	26°.0	54	0	565	324	—
Kodok	757.7	−0.4	−0.8	N	*strong*	Clear	27°.4	+2°.0	36°	+1°	—	—	—	27	0	814	605	—
Mongalla																		
26 11 1908 Roseires	757.3	−1.4	−1.8	—	calm	Clear	23°.3	−2°.2	37°	0°	15°	−1°	26°.0	46	0	1000	845	—

COMPARISON OF THERMOMETRIC SCALES



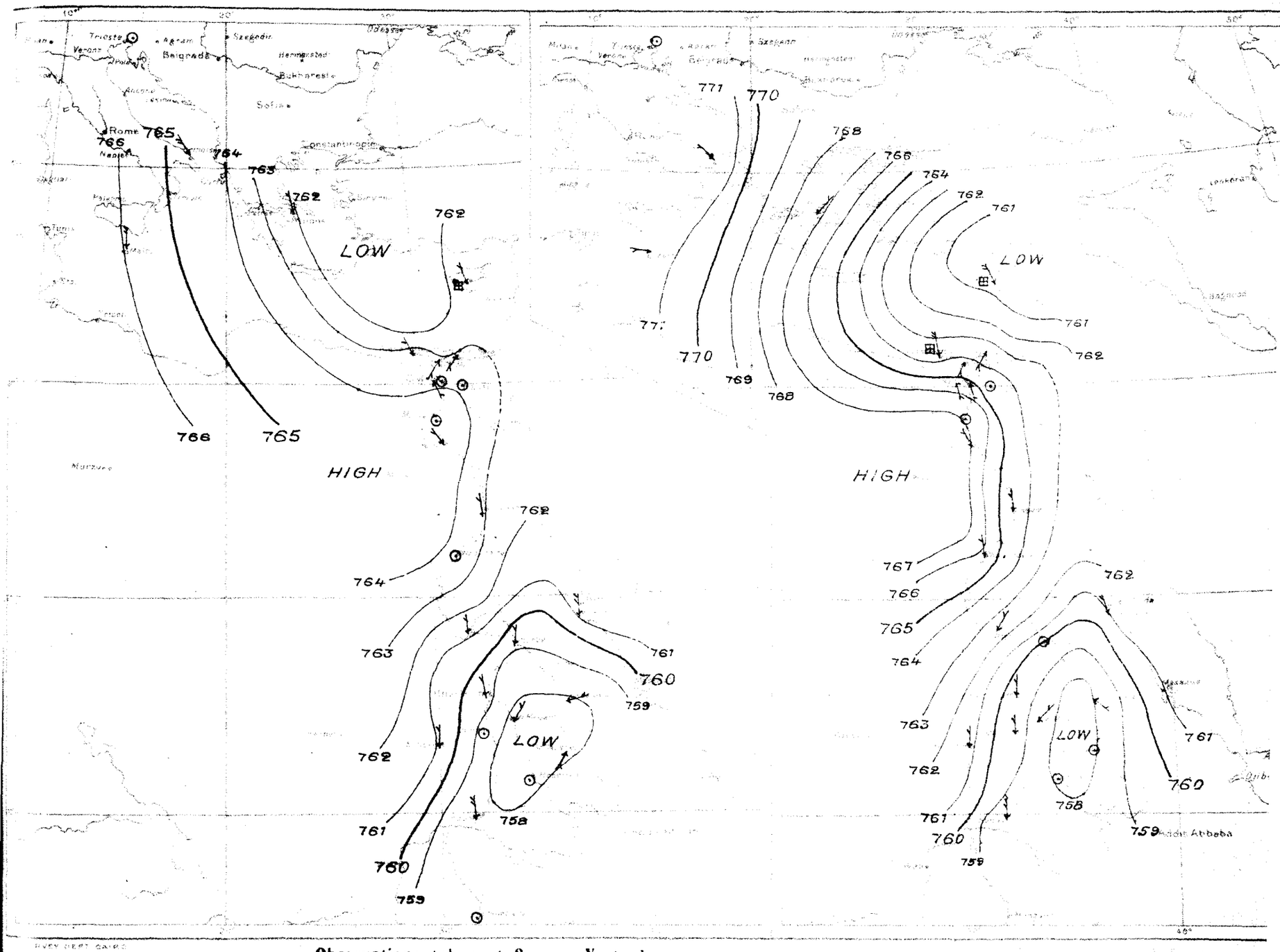
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.92	13.86	+0.77	+0.71	8
Khartoum	12.88	12.84	+0.68	+0.64	8
Wadi Halfa	3.92	3.88	−0.07	−0.08	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (26-11-08) **To-day (27-11-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.1	−0.8	—	*calm*	Clear	2°.8	−2°.2	10°	2°	6°.0	82	0	*calm*
Malta	765.9	+3.4	*N*	*moderate*	¾ Clouded	12°.7	−1°.1	14°	12°	13°.0	52	0	*rath. rough*
Brindisi	757.6	−0.7	*NW*	*moderate*	Clear	10°.7	+0°.4	15°	5°	10°.0	55	0	*rough*
Athens	762.1	+6.6	*NNW*	*very light*	¾ Clouded	8°.2	+0°.6	13°	7°	10°.0	79	0	*slight*
Limassol (9 a.m.)	762.5	+1.3	*NW*	*very light*	Rain	15°.6	−4°.4	21°	12°	16°.5	87	36	*moderate*

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

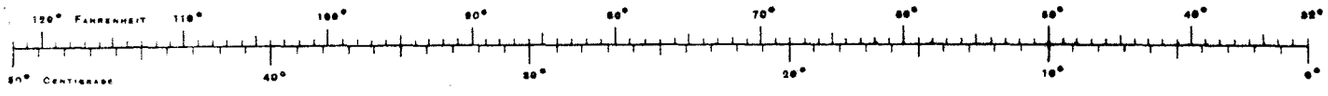
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 28th November, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.0	+2.3	+2.5	NNW	fresh	½ Clouded	16°.3	+1°.0	19°	−3°	15°	+1°	17°.0	66	0	173	105	moderate
Port Said	764.5	+0.7	+2.7	SW	light	¼ Clouded	14°.2	+1°.4	22°	−1°	12°	−2°	17°.0	76	0	90	38	very slight
Mehalla el kubra	765.8	+1.6	+2.7	SW	very light	½ Clouded	12°.2	+0°.2	21°	3°	9°	−1°	15°.0	90	—	—	—	—
Suez	765.3	+0.7	+2.5	SE	very light	¼ Clouded	12°.2	+0°.7	22°	0°	10°	−2°	16°.0	82	0	72	16	slight
Tor																		
Cairo: Heliopolis	766.9	+1.4	+3.3	SE	very light	¾ Clouded	10°.6	+0°.2	19°	3°	8°	−4°	13°.5	74	0	92	20	—
Cairo: Giza	766.2	+1.2	+2.7	SW	alm. calm	¾ Clouded	12°.2	+1°.2	20°	−3°	9°	−1°	14°.5	82	drops	49	15	—
Minia				N	very light	Clear	11°.5	−0°.9	22°		8°	—	15°.0	76			—	—
Assiut	767.5	−0.4	+3.7	NW	very light	Clear	14°.0	+1°.2	26°	+2°	9°	+1°	17°.5	78	—	—	—	—
Assuan	765.5	+1.1	+2.9	N	light	Clear	14°.2	−3°.2	26°	1°	10°	−2°	18°.0	62	—	—	—	—
Wadi Halfa	767.2	+1.4	+3.6	N	very light	Clear	12°.0	−3°.6	26°	−3°	11°	+1°	18°.5	45	—	—	—	—
Marowe	764.2	+1.8	+0.9	NE	moderate	½ Clouded	17°.4	+3°.8	33	+2°	14°	+1°	23°.5	28	—	—	—	—
Atbara	761.7	+1.7	+0.7	N	light	Clear	21°.0	−2°.3	33°	0°	18°	+1°	25°.5	35	0	64	—	—
Suakin	761.5	+0.5	+0.9	NW	very strong	½ Clouded	25°.2	−1°.2	30°	+1°	23°	+1°	26°.5	70	0	50	120	very high
Khartoum	761.1	+1.4	+2.2	N	moderate	Clear	21°.2	−3°.8	35°	+1°	17°	−1°	25°.0	31	0	152	138	—
Kassala	759.2	+1.1	+0.9	NE	light	Clear	27°.0	+3°.0	36°	0°	18°	−2°	27°.0	34	0	335	318	—
Gallabat	757.9	−0.3	−2.1	SW	alm. calm	Clear	23°.3	−0°.9	36°	0°	11°	−5°	23°.5	39	0	879	836	—
Wad Medani	760.3	+1.6	+1.4	NE	very light	Clear	22°.4	−3°.8	36°	−1°	19°	0°	27°.5	28	0	382	418	—
Roseires																		
Dueim																		
El Obeid	762.7	+1.1	+1.5	N	light	Clear	16°.0	−2°.6	33°	+1°	16°	+2°	24°.5	63	0	565	324	—
Kodok	758.5	+0.8	0.0	N	strong	Clear	25°.2	−2°.2	36°	+1°		—	—	26	0	814	605	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/11/1908.

The depression moved eastwards yesterday and the change of wind at Alexandria was accompanied by heavy rain on Thursday; it appears to have changed its path this morning and to be again approaching Egypt and south winds with rain in the north are to be expected.

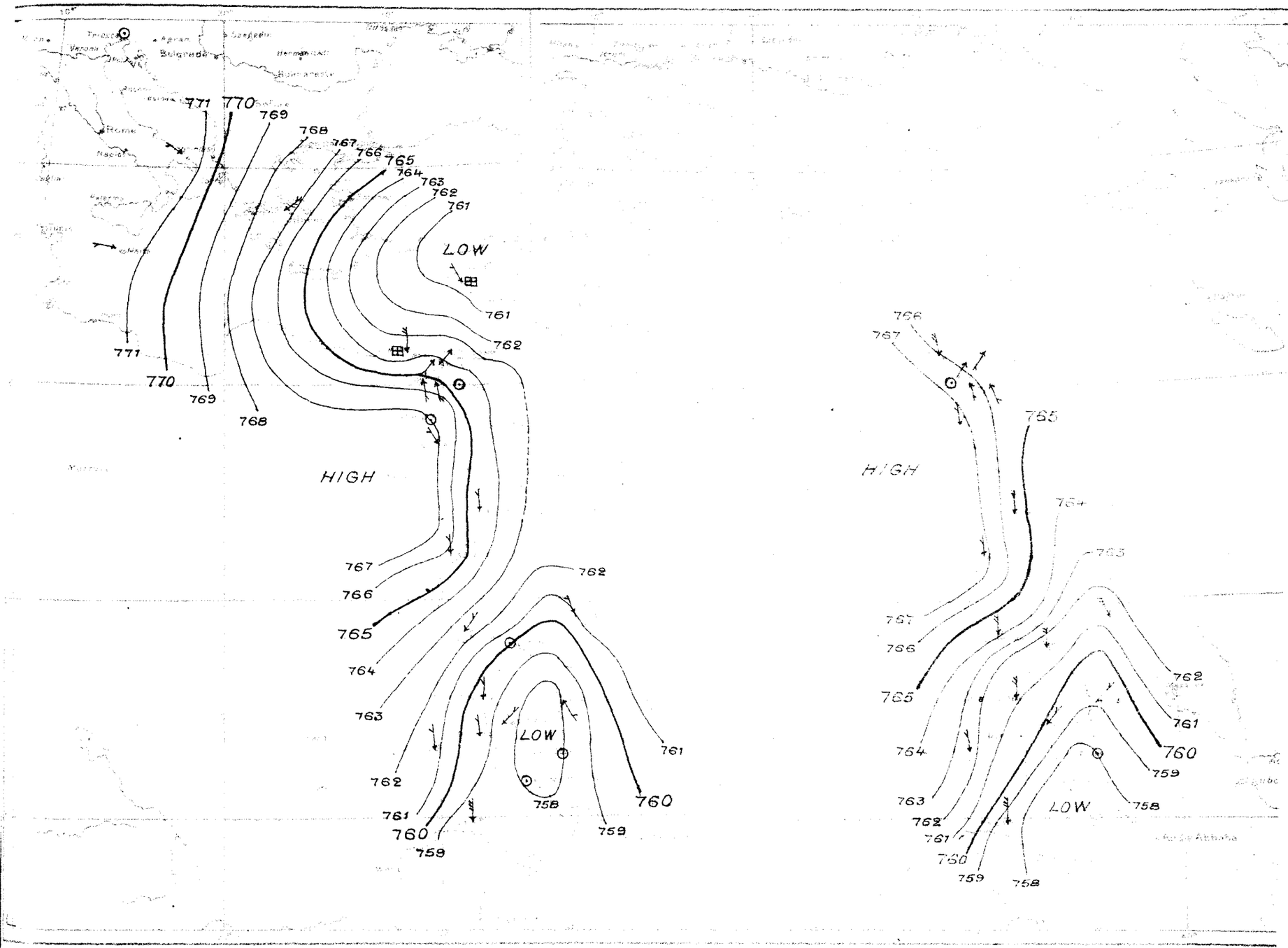
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.86		+0.74		8
Khartoum	12.84	12.79	+0.64	+0.63	8
Wadi Halfa	3.88	3.84	−0.08	−0.09	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (27-11-08) **To-day (28-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.6	+1.5	—	*calm*	Clear	3°.4	+0°.6	9°	2°	5°.5	67	0	*calm*
Malta	771.3	+5.4	*W*	*light*	¾ Clouded	12°.5	−0°.2	15°	11°	13°.0	71	0	*moderate*
Brindisi	762.5	+4.9	*WNW*	*light*	Clear	10°.3	−0°.4	14°	5°	9°.5	59	0	*moderate*
Athens	767.3	+5.2	*NE*	*very light*	¼ Clouded	8°.6	+0°.4	11°	6°	8°.5	71	0	*slight*
Limassol (9 a.m.)	760.7	−1.8	*NW*	*moderate*	Clear	15°.6	0°.0	18°	9°	13°.5	64	13	*very slight*

Scale of rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain

From 5 to 9.9 m/m "

More than 9.9 m/m "

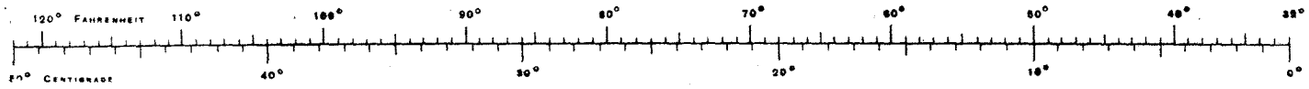
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday 29th November, 1908.**

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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day		Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	767.4	+1.4	+3.8	N	*fresh*	½ Clouded	15°.6	−0°.7	19°	−3°	15°	+1°	17°.0	59	0	173	106	*moderate*
Port Said	765.5	+1.0	+3.7	W	*moderate*	¼ Clouded	15°.4	+1°.2	22°	−1°	13°	−1°	17°.5	51	0	90	38	*slight*
Mehalla el Kubra	767.3	+1.5	+4.2	NW	*very light*	Clear	13°.6	+1°.4	22°	−2°	9°	−1°	15°.5	71	—	—	—	—
Suez	766.4	+1.1	+3.6	E	*alm. calm*	Clear	13°.6	+1°.4	21°	−1°	11°	−1°	16°.0	60	0	72	16	*calm*
Tor																		
Cairo Helwan	767.2	+0.3	+3.6	NE	*alm. calm*	Clear	12°.1	+1°.5	20°	−2°	10°	−2°	15°.0	64	*drops*	92	20	—
Cairo Giza	766.8	+0.6	+3.3	NW	*alm. calm*	Clear	10°.7	−1°.5	20°	−3°	8°	−2°	14°.0	83	0	49	15	—
Minia	—	—	—	—	*calm*	Clear	11°.0	−0°.5	22°	—	7°	—	14°.5	87	—	—	—	—
Assiut	767.8	+0.3	+4.0	NW	*very light*	Clear	15°.4	+1°.4	23°	−1°	10°	+2°	16°.5	66	—	—	—	—
Aswan	765.4	−0.1	+2.8	N	*light*	Clear	15°.2	+1°.0	27°	0°	12°	0°	19°.5	60	—	—	—	—
Wadi Halfa	766.6	−0.6	+3.0	N	*very light*	Clear	12°.6	+0°.6	22°	−7°	10°	0°	16°.0	50	—	—	—	—
Merowe	764.1	−0.1	+0.8	NE	*light*	Clear	13°.8	−3°.6	33°	+2°	12°	−1°	22°.5	57	—	—	—	—
Atbara																		
Suakin	762.1	+0.6	+1.5	NNW	*very strong*	½ Clouded	24°.0	−1°.2	28°	−1°	22°	0°	25°.0	63	1	51	120	*high*
Khartoum	761.2	+0.1	+2.3	N	*light*	Clear	21°.3	+0°.	32°	−2°	17°	−1°	24°.5	33	0	152	138	—
Kassala	759.6	+0.4	+1.3	SW	*alm. calm*	Clear	25°.1	−1°.9	35°	−1°	19°	−1°	27°.0	56	0	335	318	—
Gallabat																		
Wad Medani	760.6	+0.3	+1.7	NE	*alm. calm*	Clear	21°.2	−1°.2	34°	−3°	16°	−3°	25°.0	37	0	382	418	—
Roseires																		—
Dueim	760.9	—	+1.7	N	*light*	Clear	22°.0	—	32°	−3°	16°	−1°	24°.0	36	0	235	237	—
El Obeid	762.9	+0.2	+1.7	N	*light*	Clear	15°.6	−0°.4	31°	−1°	14°	0°	22°.5	58	0	565	324	—
Kodok																		
Mongalla																		
28 11 1908																		
Roseires	758.5	+0.6	−0.6	NE	very light	Clear	23°.4	−1°.6	38°	+1°	19°	+3°	28°.5	49	0	1000	845	—
Mongalla	758.5	—	+0.7	NE	almost calm	Rain	25°.5	—	31°	−3°	20°	0°	25°.5	76	3	1372	876	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/11/1908.

Normal weather, somewhat cold, is probable.

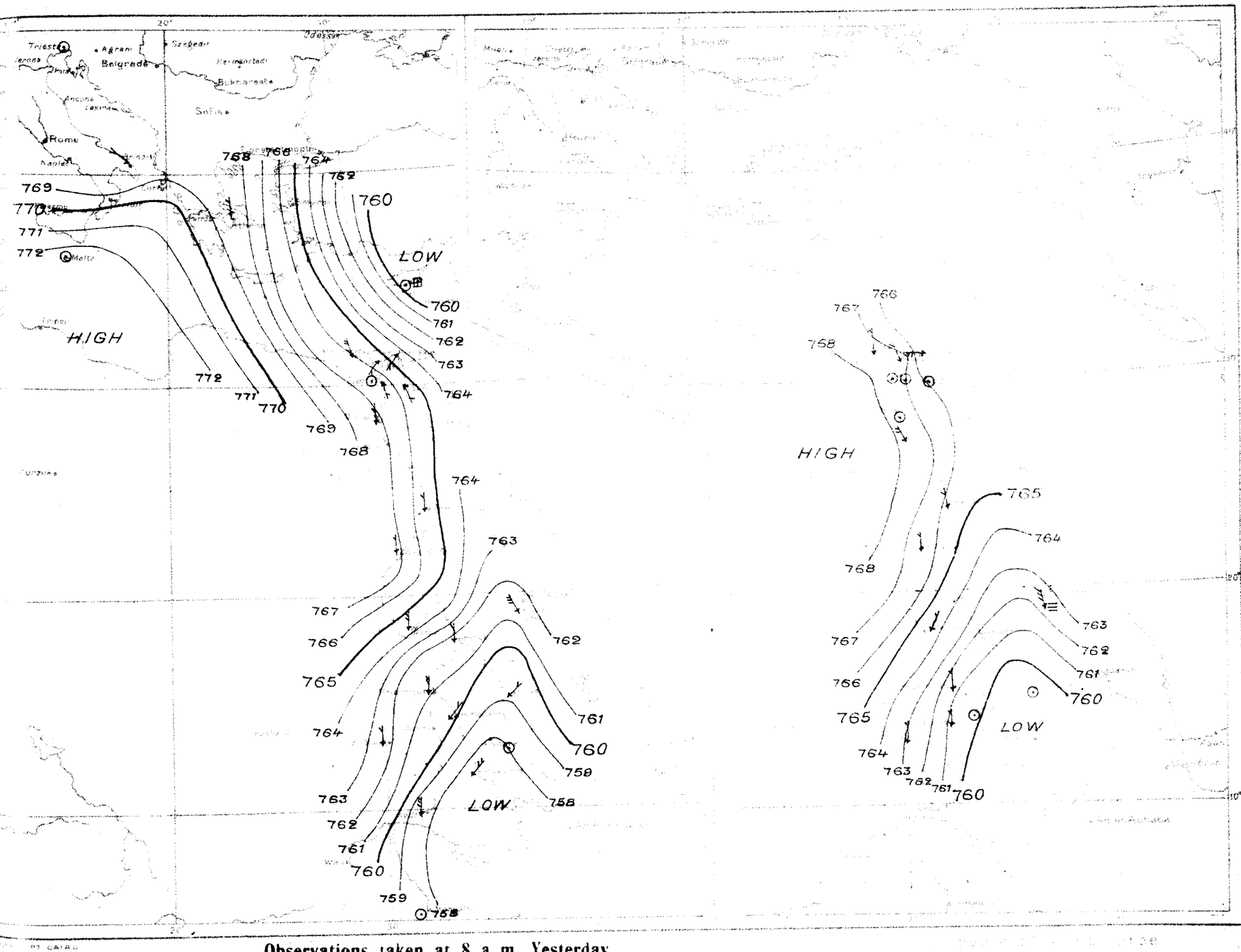
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs
	m	m.	m.	m	
Taufikia					5
Roseires	13.80		+0.72		8
Khartoum	12.79		+0.63		8
Wadi Halfa	3.84		−0.09		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (28-11-08) **To-day (29-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	771.7	+2.1	—	*calm*	¼ Clouded	5°.4	+2°.0	8°	3°	5°.5	64	0	*calm*
Malta	772.1	+0.8	—	*calm*	¼ Clouded	12°.3	−0°.2	16°	11°	13°.5	75	0	*very slight*
Brindisi	768.4	+5.9	*WNW*	*light*	Clear	10°.1	−0°.2	15°	5°	10°.0	61	0	*moderate*
Athens	768.6	+1.3	*NNW*	*very light*	¼ Clouded	9°.5	+0°.9	14°	7°	10°.5	51	0	*very slight*
Limassol (9 am.)	759.7	−1.0	*NW*	*alm. calm*	⅛ Clouded	15°.0	−0°.6	18°	8°	13°.0	65	13	*very slight*

Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain
From 5 to 9.9 m/m ,,
More than 9.9 m/m. ,,

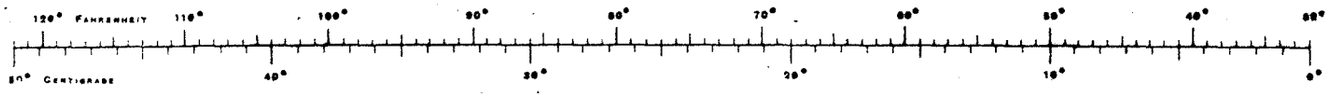
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 30th November, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.5	−0.9	+3.4	N	*strong*	½ Clouded	14°.0	−1°.6	19°	−3°	12°	−2°	15°.5	59	13	186	108	*rath. rough*
Port Said	763.8	−1.7	+2.0	SW	*light*	½ Clouded	12°.4	−3°.0	18°	−5°	11°	−3°	14°.5	85	0	90	38	*slight*
Mehalla el Kubra	766.0	−1.3	+2.9	NW	*very light*	Clouded	12°.8	−0°.8	21°	−3°	10°	0°	15°.5	86	—	—	—	—
Suez	765.4	−1.0	+2.6	SSW	*alm. calm*	Rain	12°.5	−1°.1	21°	−1°	10°	−2°	15°.5	81	6	78	16	*very slight*
Cairo: Tor																		
Cairo: Helwan	766.2	−1.0	+2.6	NNE	*moderate*	Clouded	9°.8	−2°.3	18°	−4°	9°	−3°	13°.5	92	0	92	20	—
Cairo: Giza	765.5	−1.3	+2.0	—	*calm*	Clouded	12°.0	+1°.3	19°	−4°	10°	0°	14°.5	89	*drops*	49	15	—
Minia	—	—	—	—	*calm*	Clear	11°.0	0°.0	22°	—	8°	—	15°.0	77	—	—	—	—
Assiut	767.4	−0.4	+3.6	NW	*very light*	Clear	13°.2	−2°.2	22°	−2°	7°	−1°	14°.5	66	—	—	—	—
Aswan	765.5	+0.1	+2.9	N	*light*	Clear	14°.2	−1°.0	25°	−2°	11°	−1°	18°.0	57	—	—	—	—
Wadi Halfa	766.2	−0.4	+2.6	N	*very light*	Clear	12°.0	−0°.6	21°	−8°	10°	0°	15°.5	54	—	—	—	—
Merowe	763.0	−1.1	−0.3	NW	*very light*	½ Clouded	18°.4	+4°.6	30°	−1°	14°	+1°	22°.0	24	—	—	—	—
Atbara	761.5	−0.4	+0.5	NNE	*very light*	Clear	20°.0	−0°.8	30°	−3°	17°	0°	23°.5	50	0	64	—	—
Suakin	762.0	−0.1	+1.4	NW	*very strong*	¾ Clouded	23°.6	−0°.4	26°	−3°	22°	0°	24°.0	59	0	51	120	*high*
Khartoum	761.1	−0.1	+2.2	N	*light*	Clear	21°.8	+0°.5	33°	−1°	17°	−1°	25°.0	37	0	152	138	—
Kassala	757.6	−2.0	−0.7	SE	*alm. calm*	Clear	24°.8	−0°.3	34°	−2°	17°	−3°	25°.5	59	0	335	318	—
Gallabat	758.0	−0.1	−2.0	N	*alm. calm*	Clear	26°.0	−0°.8	35°	−1°	15°	−1°	25°.0	36	0	879	836	—
Wad Medani	759.7	−0.9	+0.8	NE	*very light*	¼ Clouded	23°.8	+2°.6	35°	−2°	20°	+1°	27°.5	46	0	382	418	—
Roseires																		
Ducim	760.4	−0.5	+1.2	N	*light*	Clear	21°.6	−0°.4	32°	−3°	15°	−2°	23°.5	36	0	235	237	—
El Obeid	762.7	0.2	+1.5	N	*very light*	Clear	17°.0	+1°.4	30°	−2°	15°	+1°	22°.5	59	0	565	324	—
Kodok	758.8	−0.3	+0.3	N	*strong*	Clear	26°.4	+2°.6	34°	−1°	—	—	—	31	0	814	605	—
Mongalla																		
29 11 1908																		
Atbara	761.9	+0.2	+0.9	N	light	Clear	20°.8	−0°.2	31°	−2°	17°	0°	24°.0	49	0	64	—	—
Gallabat	758.1	+0.2	−1.9	SW	almost calm	Clear	26°.8	+3°.6	34°	−2°	18°	−1°	24°.5	32	0	879	836	—
Roseires	758.6	+0.1	−0.5	N	almost calm	Clear	27°.5	+4°.1	37°	0°	15°	−1°	26°.0	28	0	1000	845	—
Kodok	759.1	+0.6	+0.6	N	strong	Clear	23°.8	−1°.4	35°	0°	—	—	—	31	0	814	605	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/12/1908.

The low pressure area has come nearer our North-east coasts and heavy rain has fallen there. More rain may be expected with dull cloudy weather over Middle Egypt.

REMARKS: Drizzling rain this morning at Helwan.

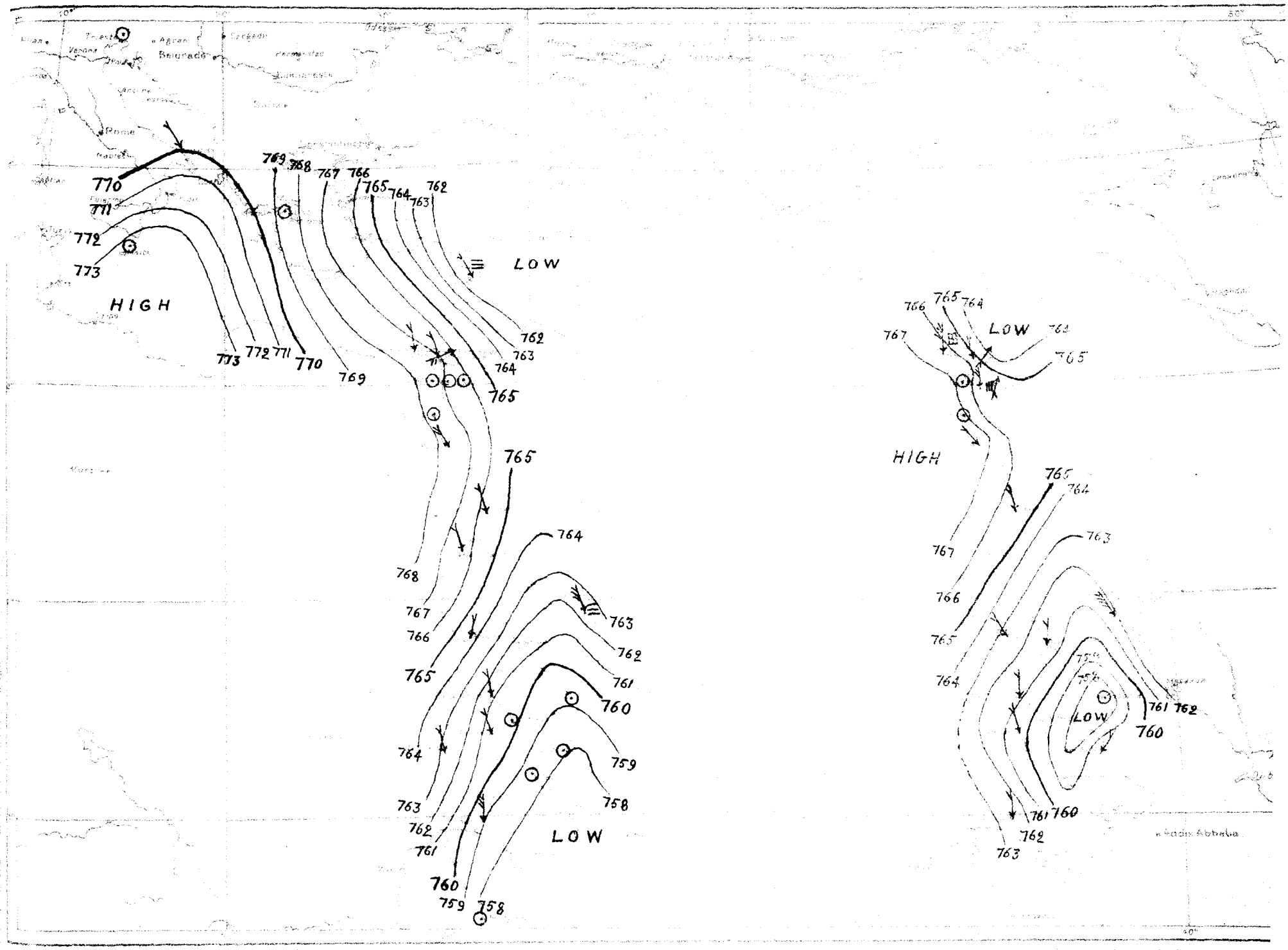
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.74		+0.70		8
Khartoum	12.78	12.77	+0.64	+0.65	8
Wadi Halfa	3.82		−0.09		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (29-11-08) **To-day (30-11-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0° C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	772.1	+0.4	—	calm	Clear	5°.0	−0°.4	9°	3°	6°.0	70	0	calm
Malta	773.3	+1.2	—	calm	¾ Clouded	14°.3	+2°.0	19°	13°	16°.0	72	0	calm
Brindisi	770.1	+1.7	NW	light	¾ Clouded	10°.0	−0°.1	15°	5°	10°.0	61	0	moderate
Athens	768.2	−0.4	N	alm. calm	¼ Clouded	9°.2	−0°.3	14°	7°	10°.5	66	0	—
Limassol (9 am.)	761.7	+2.0	NW	light	Clear	11°.1	−3°.9	23°	5°	14°.0	47	2	very slight

Force

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

for November 1908.

Date	Station	Thing corrected	No.
1	Minia	Maximum	24
	Merowe	Min.	11
	El Obeid	Rainfall	0
	Mongalla	"	0
	"	Max.	30
3	Mehalla el Kubra	Min.	14
	Atbara	Wind Dir.	N.E.
4	Wad Medani	"	N.E.
6	Merowe	Humidity	20
	Khartoum	Wind Dir.	N
	Wad Medani	"	SW
7	Mehalla el Kubra	"	SW
	Wad Medani	Max.	40
8	Port Said	Cloud	clear
	"	Reading	21.0
	"	Humidity	49
	"	Rainfall	10
	Minia	Reading	17.3
	"	Humidity	69
	Wadi Halfa	"	54
11	Port Said	Min.	20
12	Atbara	"	24
	Suakin	cloud	½-cloud.
13	Merowe	Wind Dir.	N.E.
	Suakin	"	S.W.
	"	Humidity	76
14	Alexandria	cloud	cloud.
	"	Reading	19.0
		Humidity	77
	Mehalla el Kubra	"	70

date	Station	Thing corrected	No.
14	Mehalla el Kubra	Reading	17.[illegible]
	"	Cloud	clear
	Merowe	Wind dir.	NE
	"	Reading	21.[illegible]
	"	Humidity	46
	Atbara	Wind dir.	[illegible]
	Roseires	Max.	38
15	Wad Medani	Wind dir.	NNE
	Roseires	Humidity	69
23	"	"	55
24	El Obeid	Max.	36
26	Alexandria	Wind dir.	WSW
	Merowe	"	NE
2	Kassala	"	SSW
16	"	Humidity	98
17	"	"	98
21	"	"	94
22	"	"	97
23	"	"	92
29	"	Minimum	13
30	"	Maximum	35

NOTES

1) The minimum at Mehalla el Kubra on the 9th June 1908 is 18°.

2) Add 5°C to the minimum of Mehalla el Kubra from 21-26th inclusive of June 1908.

-:-:-:-:-:-:-:-

SURVEY DEPARTMENT,
MINISTRY OF FINANCE.

REPORT ON THE WEATHER OF DECEMBER, 1908.

The month opened with dull cold weather, after the last depression of November, which was followed on the 6th by another depression that brought southerly winds with rain on the coast, and, gaining intensity, led to heavy southerly squalls with much rain on the 8th and 9th. For a few days the weather continued fine, but on the 13th another depression passing far north gave bad weather over the Mediterranean coasts. Several low pressure areas formed in the western basin of the Mediterranean, but all appear to have passed away over Eastern Europe, probably in consequence of the persistence of a high pressure over the Levant. In consequence with the exception of a slight fall of rain on the 24th, and 25th, weather remained indisturbed until the end of the month, when signs of another depression were recorded.

Pressure has been on the whole above the normal, and temperature considerably below it in Egypt and the South Sudan, but about normal in all the rest of the Sudan. Rainfall was normal on the north coast, but the rainy belt of the storms did not penetrate far south and Middle Egypt was rainless. In the Sudan, but little rain has fallen on the coast and none in the South Sudan : in the central Sudan some local rain appears to have fallen.

River gauges. The Blue Nile continues to fall at about its usual rate and has been about 60 centimetres above its normal throughout the month. The Bahr el Jebel is below normal, but the Sobat maintains levels on the upper White Nile which is now slightly above normal. At Wadi Halfa the gauge reading is about 12 centimetres below its normal for the season.

Table showing the departures from normal of December 1908 by districts.

DISTRICTS	BAROMETER Reduced to 0°C, Sea level & Mean Gravity			TEMPERATURE (MAX. + MIN.)/2			RAINFALL		
	Normal	1908	Dept.	Normal	1908	Dept.	Normal	1908	Dep.
	mm.	mm.	mm.	°C	°C	°C	mm.	mm.	mm.
I Mediterranean	763.2	764.4	+1.2	16.2	13.8	−2.4	42	43	+1
II Middle Egypt	764.8	764.6	−0.2	16.0	13.2	−2.8	3	0	−3
III Saharan	763.9	765.3	+1.4	17.0	14.9	−2.1	—	—	—
IV North Sudan	761.3	761.3	0.0	23.4	23.6	+0.2	0	0	0
V Red Sea...	761.9	761.8	0.0	24.0	23.9	−0.1	52	11	−41
VI Central Sudan... ...	760.5	759.9	−0.6	24.5	24.2	−0.3	0	7	+7
VII South Sudan	757.8	758.3	+0.5	27.5	26.2	−1.3	4	0	−4

Cairo, 31st December, 1908.

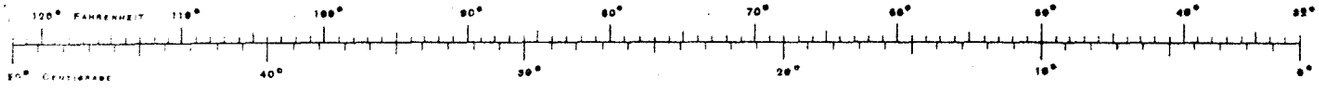
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Tuesday 1st December, 1908.**

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	768.4	+1.9	+5.7	E	moderate	½ Clouded	—	—	16°	−6°	9°	−5°	12°.5	—	3	189	110	slight
Port Said	766.5	+2.7	+4.1	NW	light	¾ Clouded	10°.2	−2°.2	17°	−4°	7°	−6°	12°.0	72	12	102	38	slight
Mehalla el Kubra	768.3	+2.3	+4.6	N	alm. calm	½ Clouded	12°.2	−0°.6	18°	−4°	6°	−3°	12°.0	74	—	—	—	—
Suez	767.5	+2.1	+4.2	NE	alm. calm	¼ Clouded	9°.2	−3°.3	18°	−4°	6°	−6°	12°.0	74	0	78	16	very slight
Tor																		
Cairo: Helwan	768.1	+1.9	+4.1	E	very light	¼ Clouded	7°.0	−2°.8	16°	−5°	4°	−7°	10°.0	75	0	92	20	—
Cairo: Giza	767.7	+2.2	+3.7	—	calm	¾ Clouded	8°.0	−4°.0	17°	−6°	6°	−4°	11°.5	86	0	49	15	—
Minia				N	alm. calm	Clear	7°.5	−3°.5	20°		4°	—	12°.0	82	—	—	—	—
Assiut	768.6	+1.2	+6.4	NW	very light	Clear	9°.4	−3°.8	21°	3°	5°	−3°	13°.0	71	—		—	—
Assuan	766.6	+1.1	+3.8	N	strong	¾ Clouded	13°.2	−1°.0	23°	−4°	10°	−2°	16°.5	57	—	—	—	—
Wadi Halfa	767.8	+1.5	+4.1	N	light	Clear	13°.0	+1°.0	22	−7°	10°	0°	16°.0	47	—	—	—	—
Merowe	764.4	+1.4	+1.7	NE	light	¼ Clouded	18°.0	−0°.4	30°	−2°	13°	0°	21°.5	23	—	—	—	—
Atbara	762.4	+0.9	+1.3	N	light	½ Clouded	18°.8	1°.2	30°	−3°	15°	−1°	22°.5	45	0	64	—	—
Suakin	761.6	+0.6	+1.5	NW	very strong	¾ Clouded	23°.8	+0°.2	26°	3°	22°	+1°	24°.0	61	0	51	121	very rough
Khartoum	761.9	+0.3	+3.0	NNE	light	¼ Clouded	21°.0	−0°.8	32°	1°	16°	1°	24°.0	30	0	152	138	—
Kassala	760.0	+2.4	+2.8	S	alm. calm	Clear	23°.2	1°.6		—	16°	−8°	—	72	0	335	318	—
Gedaref	758.7	+0.7	1.7	NW	alm. calm	Clear	26°.3	+0°.3	36	0°	16°	−1	26°.0	41	0	879	836	—
Wad Medani	761.3	+1.7	+2.3	NE	very light	½ Clouded	22°.2	−1°.6	34°	−2°	18°	0°	26°.0	34	0	382	418	—
Roseires																		
Duem	761.4	+1.0	+2.6	WSW	alm. calm	Clear	20°.8	−0°.8	32°	−3°	15°	−2°	23°.5	47	0	235	237	—
El Obeid	762.3	0.4	+1.3	N	very light	¼ Clouded	16°.7	−0°.3	30°	−1°	15°	+3°	22°.5	58	0	565	324	—
Kodok	759.7	+0.9	+0.8	N	very strong	Clear	24°.0	−2°.4	35°	0°	—	—	—	29	0	814	605	—
Mongalla																		
Duem 28/11	761.7	+1.2	+1.5	NW	strong	Clear	21°.2	−3°.2	34°	−1°	17°	0°	25°.5	40	0	235	237	—
Mongalla 29/11	759.6	−0.9	0.2	ENE	almost calm	½ Clouded	24°.5	−1°.0	31°	−2°	19°	−1°	28°.0	83	0	1372	876	—
Roseires 30/11	758.8	0.8	−0.5	—	calm	Clear	22°.6	−4°.9	36°	−1°	17°	+1°	26°.5	47	0	1000	845	—
Mongalla 30/11	758.2	+0.6	+0.4	W	almost calm	½ Clouded	24°.5	0°.0	30°	−4°	19°	−1°	24°.5	87	0	1372	876	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 2/12/1908.

A high pressure area lies over South-eastern Europe, and very cold weather may be expected for the next day or two. More rain is probable in the north, and dull, cloudy but fair weather in Middle Egypt.

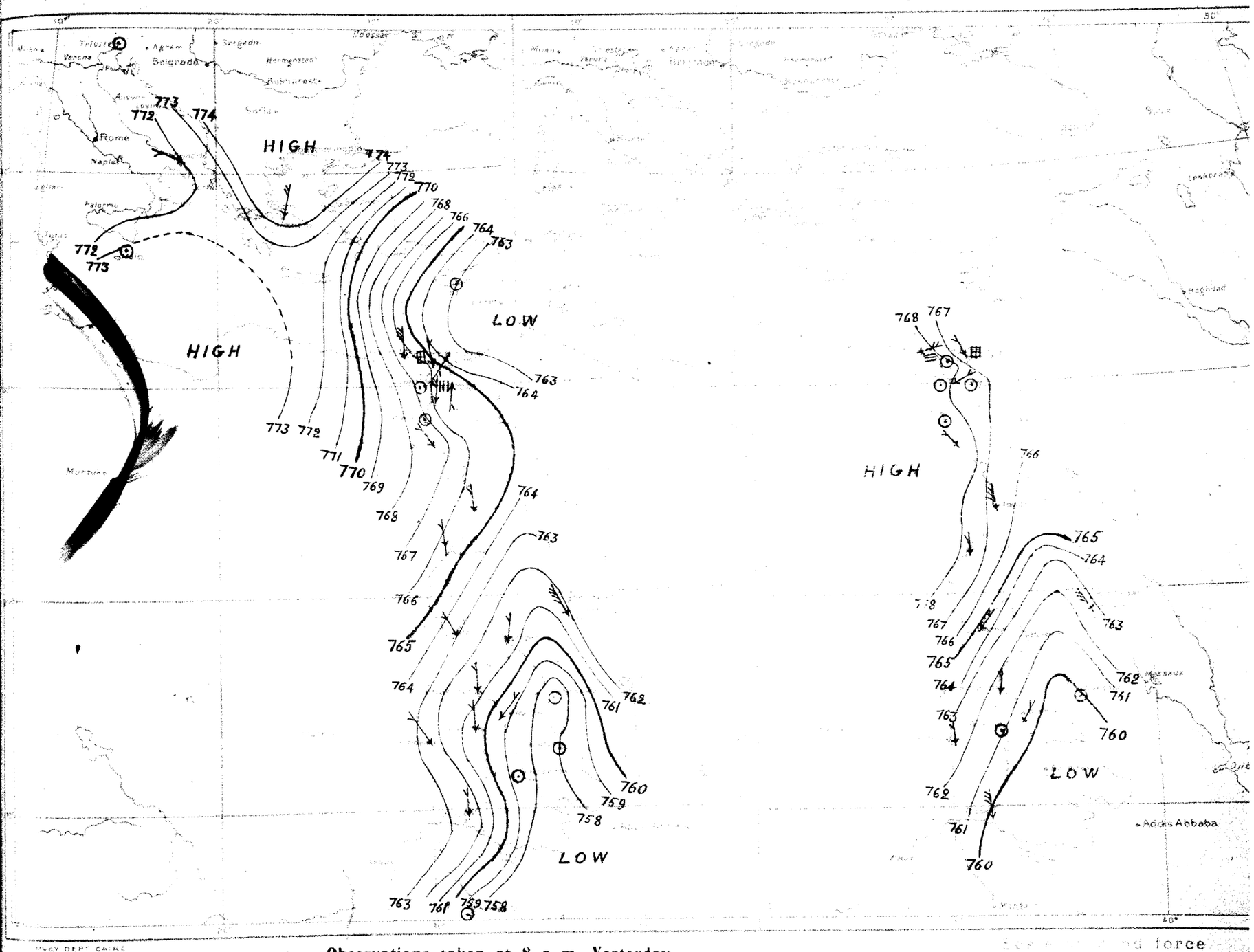
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.70		+0.71		8
Khartoum	12.77		+0.65		8
Wadi Halfa	3.80		−0.08		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (30-11-08) **To-day (1-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm											
Trieste	773.2	+1.1	—	calm	Clear	4°.4	−0°.6	9°	3°	6°.0	[illegible]		calm
Malta	773.3	0.0	SSE	alm. calm	¼ Clouded	15°.3	+1°.0	20°	14°	17°	11	0	very slight
Brindisi	771.9	+1.8	WNW	light	Clear	10°.2	+0°.2	[illegible]	[illegible]	10°.0	61	0	rath. rough
Athens	774.2	+6.0	NNE	fresh	¾ Clouded	6°.2	−3°.0	[illegible]	5°	9°.0	65	0	rath. rough
Limassol (9 am.)	762.8	+1.1	NW	alm. calm	¼ Clouded	11°.1	0°.0	14°	1°	7°.5	22	0	very slight

Scale of wind force

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

Scale of rainfall previous 24 hrs.

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

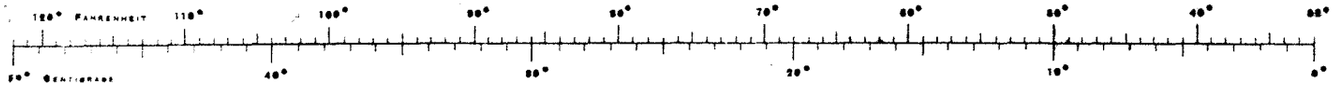
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Wednesday 2nd December, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	771.0	+2.6	+7.8	—	calm	¾ Clouded	10°.9	—	15°	−7°	8°	−6°	11°.5	76	0	189	111	calm
Port Said	768.5	+2.0	+6.1	SW	moderate	½ Clouded	11°.0	+0°.8	14°	−7°	8°	−5°	11°.0	75	7	109	38	moderate
Mehalla el Kubra	770.9	+2.6	+7.2	NW	alm. calm	Clear	10°.1	−2°.1	16°	−6°	4°	−5°	10°.0	71	—	—	—	—
Suez	770.4	+2.9	+7.1	NNE	alm. calm	¼ Clouded	6°.5	−2°.7	15°	−7°	5°	−7°	10°.0	90	0	78	16	very slight
Cairo: Tor																		
Cairo: Helwan	770.2	+2.1	+6.2	NE	light	Clear	8°.0	+1°.0	13°	−8°	4°	−7°	8°.5	68	drops	92	20	—
Cairo: Giza	770.3	+2.6	+6.3	NW	alm. calm	¼ Clouded	6°.2	−1°.8	16°	−7°	4°	−6°	10°.0	94	drops	49	15	—
Minia				NNW	fresh	Clear	7°.6	+0°.1	18°		5°	—	11°.5	74			—	—
Assiut	769.2	+0.6	+7.0	NW	very light	Clear	10°.0	+0°.6	17°	−7°	7°	−2°	12°.0	74	—	—	—	—
Assuan	765.8	0.8	+3.0	N	light	Clear	15°.2	+2°.0	24°	−3°	10°	−2	17°.0	51	—	—	—	—
Wadi Halfa	763.8	+1.0	−5.1	N	very light	Clear	9°.6	−3°.4	19°	−10°	7°	−3°	13.0	56		—	—	—
Marsa Matruh	766.3	−1.9	+3.6	NE	moderate	¼ Clouded	13°.5	−4°.5	27°	−5°	9°	−4°	18°.0	27	—	—	—	—
Atbara																		
Suakin	762.7	+0.1	+1.6	NW	very strong	¼ Clouded	23°.2	−0°.6	26°	−3°	22°	+1°	24.0	56	0	51	121	very rough
Khartoum	762.9	+1.0	+4.0	N	moderate	Clear	18°.3	−2°.7	32°	−1°	15°	−2°	23.5	29	0	152	138	—
Kassala	760.3	+0.3	+3.1	SE	alm. calm	Clear	23°.1	−0°.1	34°	−5°	14°	−10°	24.0	59	0	335	318	—
Gallabat	758.2	−0.5	−2.2	SW	alm. calm	Clear	24°.2	−2°.1	35°	1°	14°	−3	24°.5	41	0	879	836	—
Fort Medani	762.0	+0.6	−2.9	NE	light	⅓ Clouded	19°.4	−2°.8	33°	−3°	16°	−2°	24.5	24	0	382	418	—
Roseires																		
Dueim	762.4	+1.0	+3.6	NNE	strong	Clear	19°.7	−1°.1	32°	−3°	14°	−3°	23.0	34	0	235	237	—
El Obeid	765.8	+3.8	+4.8	NNE	very light	¾ Clouded	11°.5	−5°.2	23°	−8°	10°	−2°	16.5	95	30	595	324	—
Kodok	760.3	+0.6	+1.4	N	very strong	Clouded	23°.5	−0°.5	34°	−1°	—	—	—	23	0	814	605	—
Mongalla	758.4	−0.3	+1.3	E	alm. calm	¾ Clouded	25°.5	+2°.0	33°	−3°	20°	0°	26°.5	80	0	1372	876	—
1 12 1908																		
Roseires	763.6	+0.4	+0.2	N	very light	¼ Clouded	22°.0	+0°.4	37°	0°	18°	−2°	27°.5	86	0	1060	845	—
Mongalla	758.7	+0.5	+1.6	S	almost calm	Clouded	23.5	−1°.0	34°	−2°	20°	0°	27°.0	70	0	1372	876	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 3/12/1908.

Northerly winds with very cold dry weather are probable for some days yet, as the high pressure area in South-east Europe shows no signs of giving way.

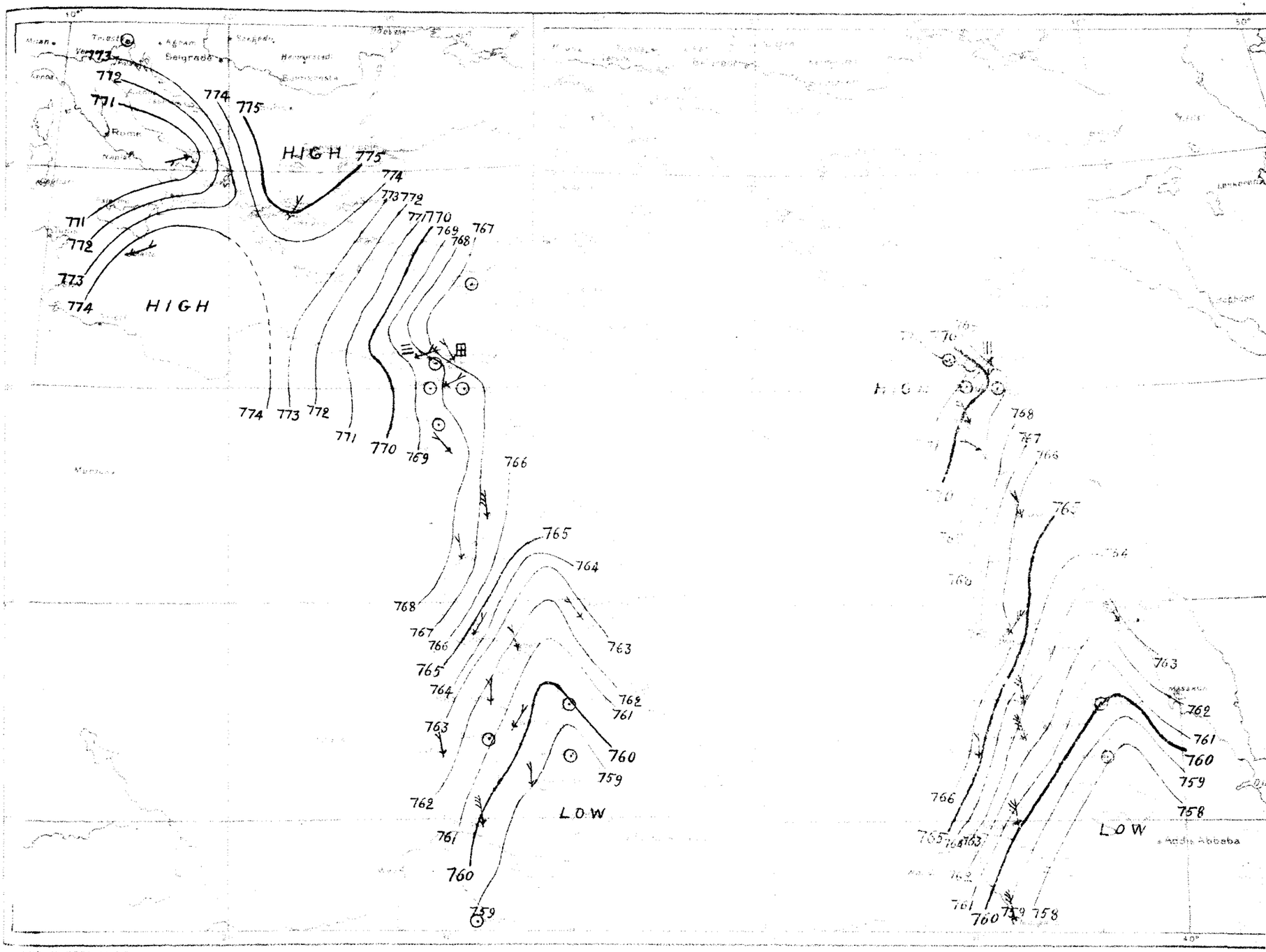
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.62		+0.68		8
Khartoum	12.72	12.70	+0.62	+0.62	8
Wadi Halfa	3.78		−0.07		18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (1-12-08) **To-day (2-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	773.6	+0.4	—	*calm*	Clear	4°.2	−0°.2	9°	—	—	66	0	*calm*
Malta	774.1	+0.8	*ENE*	*light*	¼ Clouded	15°.2	−0°.1	18°	13°	15°.5	65	0	*moderate*
Brindisi	770.4	−1.5	*W*	*very light*	½ Clouded	10°.5	+0°.3	15°	5°	10°.0	59	0	*very slight*
Athens	774.9	+0.7	*NE*	*very light*	¼ Clouded	4°.3	−1°.9	9°	1°	5°.0	73	0	*very slight*
Limassol (9 a.m.)	766.6	+3.8	*E*	*alm. calm*	Clear	10°.6	−0°.5	13°	1°	7°.0	52	0	*slight*

Scale of rainfall previous 24 hrs.

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

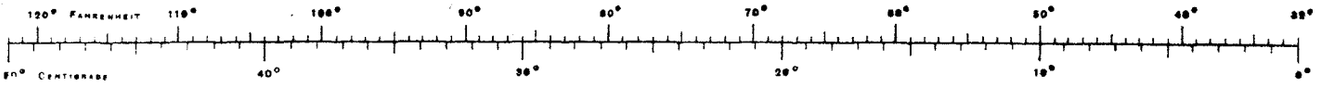
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 3rd December, 1908.

STATION	BAROMETER: Reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	770.4	−0.6	+6.4	SW	alm. calm	Clouded	12°.0	+1°.1	18°	−4°	10°	−4°	14°.0	86	0	189	112	calm
Port Said	770.1	+1.6	+7.7	S	alm. calm	Clouded	10°.6	−0°.4	16°	−5°	8°	−5°	12°.0	80	0	109	41	very slight
Mehalla el Kubra	770.3	−0.6	+6.6	NW	alm. calm	Clear	14°.2	+4°.1	19°	−3°	7°	−2°	13°.0	68	—	—	—	—
Suez	770.1	−0.3	+6.8	N	alm. calm	Clear	9°.0	+2°.5	17°	−5°	6°	−6°	11°.5	92	0	78	16	calm
Tor																		
Cairo (Helwan	770.0	−0.2	+6.0	NE	moderate	Clear	9°.2	+1°.2	15°	−6°	5°	−5°	10°.0	53	0	92	20	—
Cairo (Giza	769.8	−0.5	+5.8	—	calm	¼ Clouded	6°.8	+0°.6	16°	−7°	4°	−6°	10°.0	94	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	6°.8	−0°.8	15°		3°	—	9°.0	74	—	—	—	—
Assiut	771.0	+1.8	+8.8	NW	very light	Clear	10°.2	+0°.2	19°	−5°	6°	−2°	12°.5	62	—	—	—	—
Aswan	764.4	−1.4	+1.6	N	light	Clear	16°.4	+1°.2	27°	0°	12°	0°	19°.5	49	—	—	—	—
Wadi Halfa	767.6	−1.2	+3.9	NE	alm. calm	Clear	8°.8	−0°.8	19°	−10°	7°	−3°	13°.0	63	—	—	—	—
Merowe	765.1	−1.2	+2.4	NE	light	Clear	—	—	23°	−9°	8°	−5°	15°.5	—	—	—	—	—
Atbara	763.4	+0.3	+2.3	N	very light	Clear	16°.4	+0°.6	26°	−7°	12°	−4°	19°.0	54	0	64	—	—
Suakin	763.1	+0.4	+2.0	NNW	strong	½ Clouded	22°.6	−0°.6	26°	−3°	21°	0°	23°.5	51	0	51	121	high
Khartoum	763.1	+0.2	+4.2	N	light	Clear	16°.8	−1°.5	28°	−5°	11°	−6°	19°.5	29	0	152	138	—
Kassala	761.0	+0.7	+3.8	N	light	Clear	22°.2	−0°.9	34°	−5°	13°	−11°	23°.5	57	0	335	318	—
Gallabat	759.4	+1.2	−1.0	ENE	alm. calm	Clear	21°.2	−3°.0	34°	−2°	13°	−4°	23°.5	44	0	879	836	—
Wad Medani	761.9	−0.1	+2.8	ENE	alm. calm	Clear	19°.2	−0°.2	30°	−6°	12°	−6°	21°.0	25	0	382	418	—
Roseires	760.8	+0.6	+2.0	N	alm. calm	Clear	19°.0	−3°.0	34°	−3°	14°	−6°	24°.0	54	0	1000	845	—
Doeim	764.0	+1.6	+5.2	N	light	Clear	15°.4	−4°.3	28°	−7°	11°	−6°	19°.5	46	0	235	237	—
El Obeid	765.9	+0.1	+4.9	N	light	Clear	11°.5	0°.0	26°	−5°	—	—	—	58	0	595	324	—
Kadok	761.1	+0.8	+2.2	N	strong	¼ Clouded	20°.5	−3°.0	33°	−2°	—	—	—	16	0	814	605	—
Mongalla	759.0	+0.6	+1.9	S	alm. calm	½ Clouded	23°.5	−2°.0	32°	−4°	20°	0°	26°.0	79	0	1372	876	—
2 12 1908																		
Atbara	763.1	+0.7	+2.0	N	moderate	Clear	15°.8	−3.0	30°	−3°	13°	−3°	21°.5	41	0	64	—	—
Roseires	760.2	+1.2	+1.4	N	almost calm	Clear	22°.0	−1.0	36°	−1°	16°	−4°	26°.0	58	0	1000	845	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 4/12/1908.

The high pressure over Greece appears to be slowly giving way, but cold weather may be expected for at least two more days.

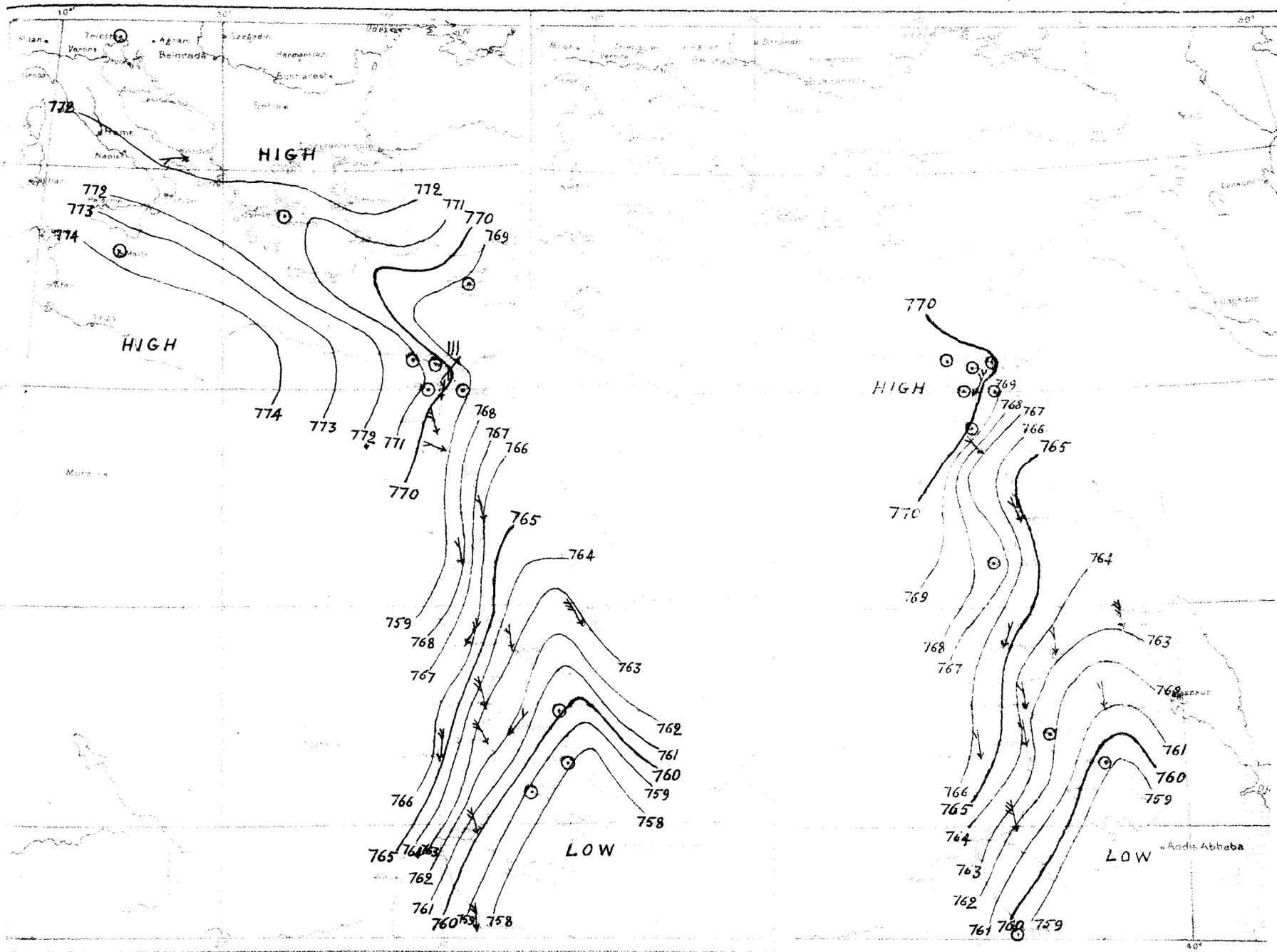
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.60	13.58	+0.69	+0.70	8
Khartoum	12.70	12.67	+0.62	+0.59	8
Wadi Halfa	3.76	3.73	−0.06	−0.08	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (2-12-08) **To-day (3-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	772.5	−1.1	—	calm	Clouded	3°.0	−1°.2	8°	2°	5°.0	81	0	calm
Malta	773.7	−0.4	—	calm	½ Clouded	14°.2	−1°.0	18°	11°	14°.5	67	0	calm
Brindisi	772.4	+2.0	W	light	Clear	10°.4	−0°.1	15°	5°	10°.0	59	0	slight
Athens	771.3	−3.6	ENE	alm. calm	Clear	7°.7	+3°.4	11°	1°	6°.0	68	0	very slight
Limassol (9 a.m.)	768.6	+2.0	NE	alm. calm	Clear	11°.1	+0°.5	14°	2°	8°.0	53	0	moderate

Force

Calm

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

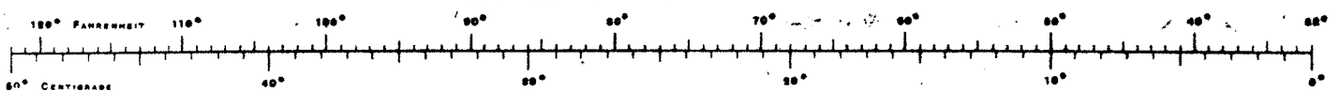
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 4th December, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.9	−4.5	+1.2	W	alm. calm	Clouded	11°.2	−0°.8	19°	−3°	10°	−4°	14°.5	74	0	189	112	calm
Port Said	765.9	−4.2	+3.5	WNW	alm calm	Clouded	12°.8	+2°.2	18°	−3°	9°	−4°	13°.5	85	0	109	42	calm
Mehalla el Kubra	766.4	−3.9	+2.7	NW	alm. calm	¾ Clouded	11°.2	−3°.0	20°	−2°	7°	−2°	13°.5	83	—	—	—	—
Suez	765.8	−4.3	+2.5	NE	alm. calm	¾ Clouded	8°.0	−1°.0	18°	−4°	7°	−5°	12°.5	86	0	78	16	very slight
Tor																		
Cairo (Helwan	765.4	−4.6	+1.4	N	alm. calm	½ Clouded	10°.6	+1°.4	17°	−4°	8°	−3°	12°.5	50	0	92	25	—
Cairo (Giza	765.3	−4.5	+1.3	NW	light	¾ Clouded	9°.5	+2°.7	17°	−6°	7°	−3°	12°.0	84	0	49	15	—
Minia	—	—	—	N	alm. calm	¼ Clouded	7°.0	+0°.2	15°	—	4°	—	9°.5	78	—	—	—	—
Assiut	765.6	−5.4	+3.4	NW	very light	Clear	9°.2	−1°.0	19°	−5°	5°	−3°	12°.0	66	—	—	—	—
Assuan	764.6	+0.2	+1.8	N	light	Clear	14°.5	−1°.9	24°	−3°	11°	−1°	17°.5	56	—	—	—	—
Wadi Halfa	765.9	−1.7	+2.2	N	alm. calm	Clear	9°.8	+1°.0	20°	+1°	8°	−2°	14°.0	40	—	—	—	—
Merowe	763.3	−1.8	+0.6	NE	alm. calm	¾ Clouded	15°.4	—	27°	−5°	11°	−2°	19°.0	36	—	—	—	—
Atbara	761.7	−1.7	+0.6	N	alm. calm	¼ Clouded	17°.6	+1°.2	27°	−6°	12°	−4°	19°.5	60	0	64	—	—
Suakin	761.2	−1.9	+0.1	NW	light	¼ Clouded	23°.2	+0°.6	26°	−3°	20°	−1°	23°.0	53	0	51	122	moderate
Khartoum	761.3	−1.8	+2.4	N	very light	¼ Clouded	19°.0	+2°.2	29°	−4°	14°	−3°	21°.5	30	0	152	138	—
Kassala	761.1	+0.1	+3.9	SE	alm calm	½ Clouded	20°.0	−2°.2	34°	−5°	13°	−11°	23°.5	22	0	335	318	—
Gallabat	759.6	+0.2	−0.8	NE	alm. calm	Clear	21°.2	−1°.0	34°	−2°	12°	−5°	23°.0	50	0	879	836	—
Wad Medani	761.4	−0.5	+2.3	NE	alm. calm	Clear	19°.2	0°.0	30°	−6°	12°	−6°	21°.0	32	0	382	418	—
Roseires	760.0	−0.8	+1.2	N	very light	Clear	20°.5	+1°.5	32°	−5°	14°	−6°	23°.0	55	0	1000	845	—
Duaim	761.7	−2.3	+2.9	N	alm. calm	Clear	19°.2	+3°.8	28°	−7°	13°	−4°	20°.5	23	0	235	237	—
El Obeid	763.3	−2.6	+2.3	N	light	Clear	13°.0	+1°.5	26°	−5°	11°	−1°	18°.5	59	0	595	324	—
Kodok	761.1	0.0	+2.2	N	moderate	Clear	21°.0	+0°.5	31°	−4°	—	—	—	20	0	814	605	—
Mongalla	758.7	−0.3	+1.6	S	alm. calm	¾ Clouded	24°.5	+1°.0	31°	−5°	19°	−1°	25°.0	80	0	1372	877	—

COMPARISON OF THERMOMETRIC SCALES



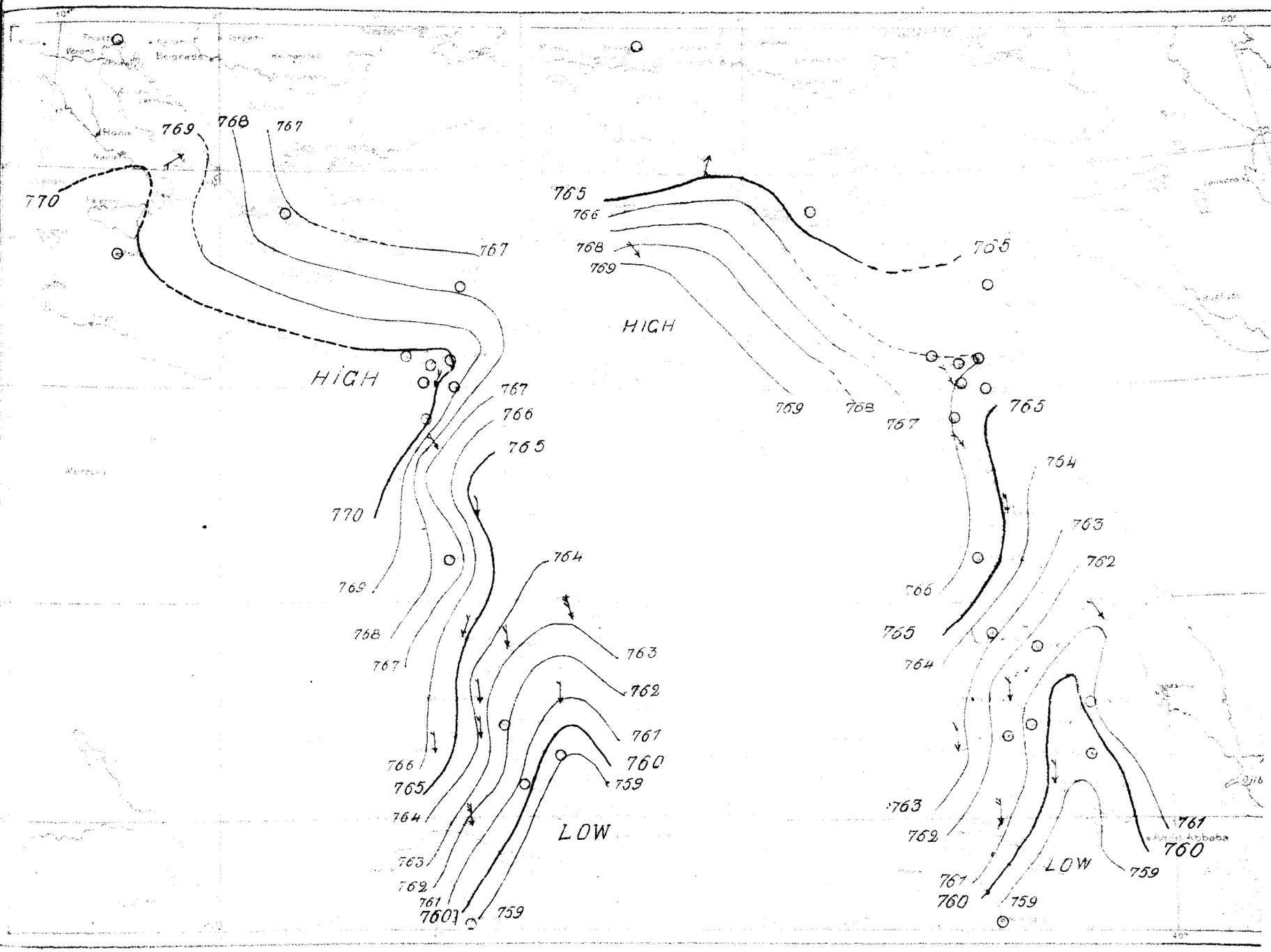
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.58	13.52	+0.70	+0.68	8
Khartoum	12.67	12.66	+0.59	+0.60	8
Wadi Halfa	3.73	3.70	−0.06	−0.07	18

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

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

BAROMETER AND WIND 8 A.M.

Yesterday (3-12-08) **To-day (4-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.0	−3.5	—	calm	¼ Clouded	2°.2	−0°.8	6°	2°	4°.0	81	0	calm
Malta	770.2	−3.5	S	alm. calm	½ Clouded	13°.0	−1°.2	19°	12°	15°.5	69	0	calm
Brindisi	769.5	−2.9	WSW	very light	Clear	10°.2	−0°.2	14°	5°	9°.5	60	0	——
Athens	767.3	−4.0	ENE	alm. calm	¼ Clouded	10°.4	+2°.7	14°	8°	11°.0	85	0	very slight
Limassol (9 am.)	767.6	−1.0	—	calm	Clouded	12°.2	+1°.1	16°	6°	11°.0	67	0	slight

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 19·9 m/m "

More than 19·9 m/m "

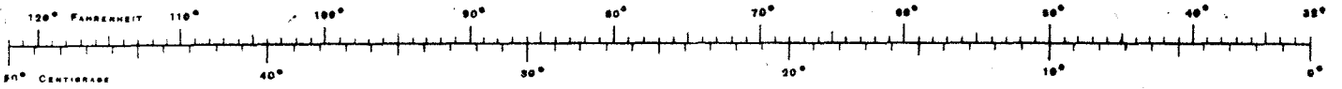
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 5th December, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	−2.4	−0.3	N	light	½ Clouded	16°.3	+5°.1	17°	−5°	11°	−3°	14°.0	66	5	194	112	very slight
Port Said	763.4	−2.5	+1.0	WSW	very light	¼ Clouded	12°.4	−0°.4	18°	−3°	11°	−2°	14°.5	82	0	109	42	slight
Mehalla el Kubra	763.7	−2.7	0.0	NW	very light	¼ Clouded	11°.8	+0°.6	19°	−3°	9°	0°	14°.0	85	—	—	—	—
Suez	764.1	−1.7	+0.8	E	alm. calm	¾ Clouded	10°.0	+2°.0	18°	−4°	7°	−5°	12°.5	89	0	78	16	very slight
Tor																		
Cairo (Helwan	765.0	−0.4	+1.0	S	very light	¼ Clouded	10°.8	+0°.2	17°	−4°	9°	−2°	13°.0	65	0	92	25	—
Cairo (Giza	764.2	−1.1	+0.2	W	very light	Clouded	12°.2	+2°.7	17°	−6°	7°	−3°	12°.0	75	0	49	15	—
Minia	—	—	—	N	alm. calm	Clear	9°.0	+2°.0	16°	—	3°	—	9°.5	70	—	—	—	—
Assiut	767.2	+1.6	+5.0	WNW	very light	Clear	11°.8	+2°.6	21°	−3°	7°	−1°	14°.0	63	—	—	—	—
Aswan	765.2	+0.6	+2.4	N	light	Clear	15°.2	+0°.7	25°	−2°	11°	−1°	18°.0	51	—	—	—	—
Wadi Halfa	767.6	+1.7	+3.9	N	very light	Clear	9°.8	0°.0	21°	−8°	8°	−2°	14°.5	42	—	—	—	—
Merowe	765.5	+2.2	+2.8	E	light	¾ Clouded	14°.8	−0°.6	27°	−5°	10°	−3°	18°.5	26	—	—	—	—
Atbara	763.5	+1.8	+2.4	N	moderate	Clear	18°.0	+0°.4	28°	−5°	14°	−2°	21°.0	48	0	64	—	—
Suakin	762.0	+0.8	+0.9	NW	fresh	½ Clouded	24°.2	+1°.0	26°	−3°	20°	−1°	23°.0	54	0	51	128	calm
Khartoum	762.4	+1.1	+3.5	N	moderate	¼ Clouded	18°.4	−0°.6	30°	−3°	14°	−3°	22°.0	34	0	152	138	—
Kassala	760.8	−0.3	+3.6	NE	very light	½ Clouded	22°.6	+2°.6	34°	−5°	14°	−10°	24°.0	56	0	335	318	—
Gallabat	758.1	−1.5	−2.3	SE	alm. calm	Clear	24°.3	+3°.1	34°	−2°	17°	0°	25°.5	36	0	879	836	—
Wad Madani	762.4	+1.0	+3.3	N	very light	½ Clouded	21°.2	+2°.0	32°	−4°	16°	−2°	24°.0	20	0	382	418	—
Roseires	761.1	+1.1	+2.3	N	very light	Clear	21°.2	+0°.7	35°	−2°	15°	−5°	25°.0	50	0	1000	845	—
Duaim	762.5	+0.8	+3.7	N	fresh	Clear	18°.8	−0°.4	32°	−3°	13°	−4°	22°.5	56	0	235	237	—
El Obeid	764.8	+1.5	+3.8	N	moderate	½ Clouded	15°.2	+2°.2	29°	−2°	14°	+2°	21°.5	60	0	595	324	—
Kodok	760.4	−0.7	+1.5	NE	light	¼ Clouded	23°.5	−2°.5	33°	−2°	—	—	—	19	0	814	605	—
Mongalla	758.6	−0.1	+1.5	W	alm. calm	¾ Clouded	25°.5	+1°.0	33°	−3°	20°	0°	26°.5	72	0	1372	879	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 6/12/1908.

Pressure has given way in South-eastern Europe and warmer weather may be expected.

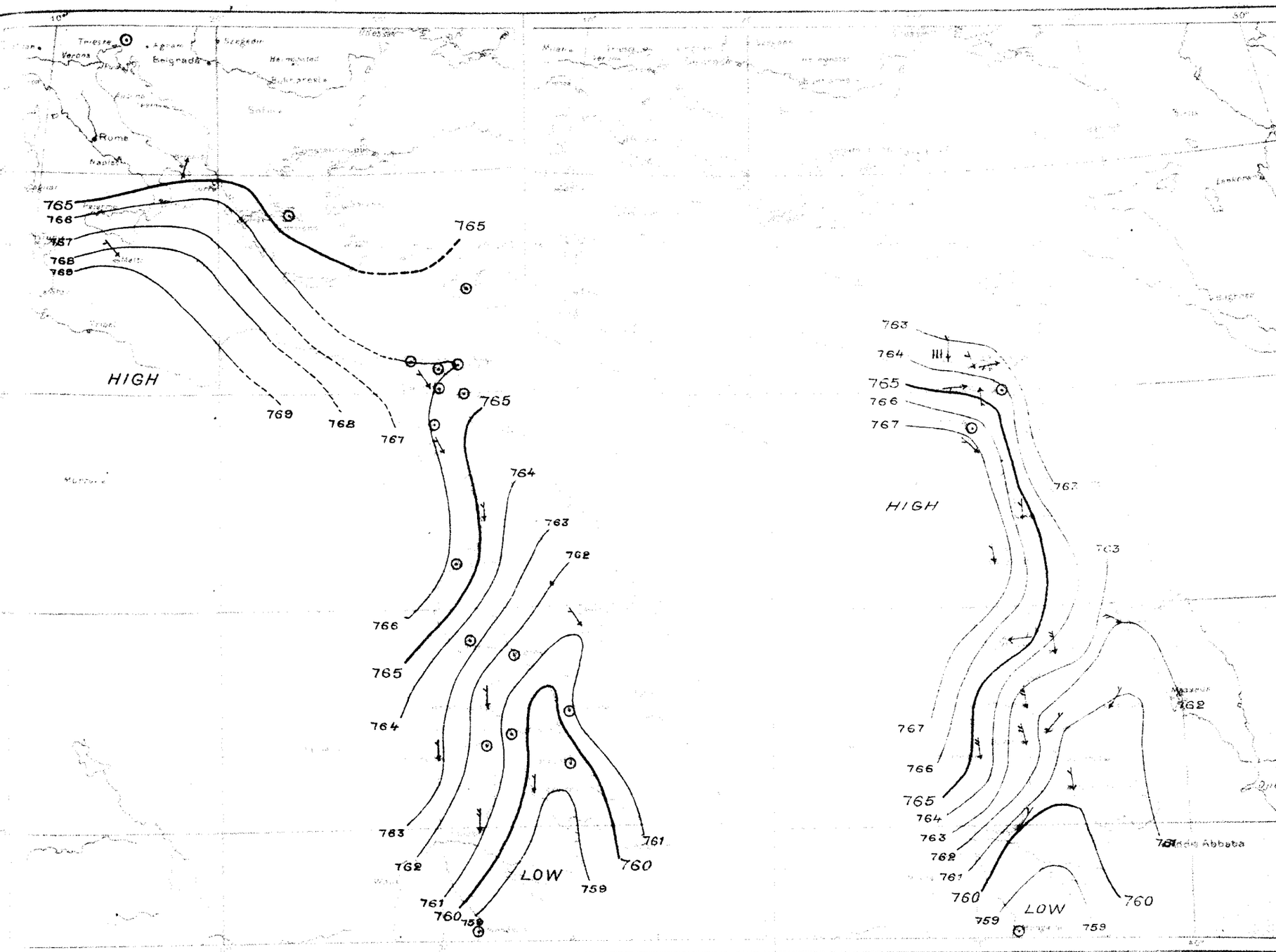
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.52	13.50	+0.68	+0.69	8
Khartoum	12.66	12.62	+0.60	+0.58	8
Wadi Halfa	3.70	3.67	−0.07	−0.08	18

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

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (4-12-08) **To-day (5-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.1	−1.9	—	*calm*	Clear	3°.6	+1°.4	7°	2°	4°.5	86	0	*calm*
Malta	768.8	−1.4	*WNW*	*light*	¼ Clouded	13°.2	+0°.2	18°	12°	15°.0	76	0	*very slight*
Brindisi	764.5	−5.0	*SSW*	*very light*	Rain	10°.4	+0°.2	15°	5°	10°.0	70	0	*very slight*
Athens	764.7	−2.6	*ESE*	*alm. calm*	¼ Clouded	8°.8	−1°.6	15°	7°	11°.0	72	0	*very slight*
Limassol (9 am.)	765.5	−2.1	—	*calm*	Clouded	12°.8	+0°.6	17°	9°	13°.0	81	0	*slight*

Scale of Force

Calm, or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9m/m of Rain
From 5 to 9·9m/m "
More than 9·9m/m "

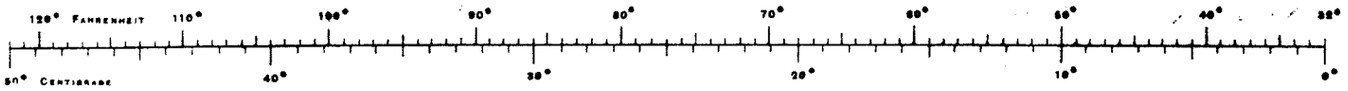
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday 6th December, 1908.**

STATION	BAROMETER reduced to 0° C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm												mm.	mm.	mm.	
Alexandria	763.8	+0.3	+1.0	W	*very light*	Clouded	12°.6	−3°.7	19°	−2°	12°	−2°	15°.5	86	28	222	112	*calm*
Port Said	763.7	+0.3	+0.7	SW	*light*	Clouded	12°.8	+0°.4	18°	−4°	12°	−1°	15°.0	87	1	110	42	*very slight*
Mehalla el Kubra	763.9	+0.2	−0.2	SW	*very light*	Clouded	11°.8	0°.0	21°	−1°	10°	0°	15°.5	81	—	—	—	—
Suez	763.9	−0.2	+0.3	SW	*alm. calm*	Clouded	15°.0	+5°.0	21°	−1°	13°	+1°	17°.0	84	0	78	16	*very slight*
Tor																		
Cairo: Helwan	765.0	0.0	+0.1	S	*light*	Clouded	10°.0	−0°.8	20°	0°	8°	−3°	14°.0	64	0	92	25	—
Cairo: Giza	764.5	+0.3	0.0	S	*very light*	¾ Clouded	10°.8	−1°.4	20°	−2°	11°	+2°	15°.5	75	*drops*	49	15	—
Minia	—	—	—	N	*alm. calm*	½ Clouded	9°.5	+0°.5	20°	—	6°	—	13°.0	74	—	—	—	—
Assiut	767.1	−0.1	+5.2	NE	*very light*	Clear	12°.8	+1°.0	21°	−2°	7°	−1°	14°.0	68	—	—	—	—
Assuan	766.2	+1.0	+3.4	N	*very light*	Clear	12°.5	−2°.7	23°	−5°	9°	−3°	16°.0	53	—	—	—	—
Wadi Halfa	766.9	−0.7	+3.1	NE	*alm. calm*	Clear	10°.2	+0°.4	19°	−9°	8°	−3°	13°.5	65	—	—	—	—
Merowe	764.6	−0.9	+2.2	NE	*light*	Clear	15°.8	+1°.0	27°	−4°	10°	−4°	18°.5	27	—	—	—	—
Atbara	763.4	−0.1	+2.1	N	*very light*	Clear	15°.4	−2°.6	28°	−4°	12°	−4°	20°.0	55	0	64	—	—
Suakin	762.4	+0.4	+1.1	NW	*very strong*	½ Clouded	23°.2	−1°.0	26°	−3°	21°	0°	23°.5	58	0	51	129	*very high*
Khartoum	762.3	−0.1	+3.5	N	*light*	¼ Clouded	17°.5	−0°.9	28°	−6°	13°	−5°	20°.5	28	0	152	138	—
Kassala	760.2	−0.6	+0.6	ESE	*very light*	¼ Clouded	24°.0	+1°.4	32°	−4°	13°	−5°	22°.5	54	0	335	318	—
Gallabat	758.6	+0.5	−0.8	NE	*alm. calm*	Clear	23°.3	−1°.0	34°	−1°	14°	−2°	24°.0	28	0	879	836	—
Wad Medani	761.6	−0.8	+2.6	N	*very light*	½ Clouded	19°.6	−1°.6	31°	−5°	14°	−4°	22°.5	21	0	382	418	—
Roseires																		
Duaim	763.4	+0.9	+4.8	N	*alm. calm*	Clear	16°.9	−1°.9	28°	−6°	13°	−4°	20°.5	35	0	235	237	—
El Obeid	764.4	−0.4	+4.3	N	*very light*	Clear	13°.0	−2°.2	26°	−6°	12°	0°	19°.0	58	0	595	324	—
Kodok	760.7	+0.3	+2.1	N	*strong*	Clear	21°.5	−2°.0	32°	−4°	—	—	—	12	0	814	605	—
Mongalla	758.6	0.0	+1.0	SE	*alm. calm*	¾ Clouded	24°.5	−1°.0	31°	−4°	20°	+1°	25°.5	80	0	1372	880	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 7/12/1908.

A depression, coming apparently from the north lies in the north of Egypt. It appears to be moving to the western desert and dull weather with rain may be looked for.

REMARKS :— Drizzling rain at Helwan and Cairo yesterday evening.

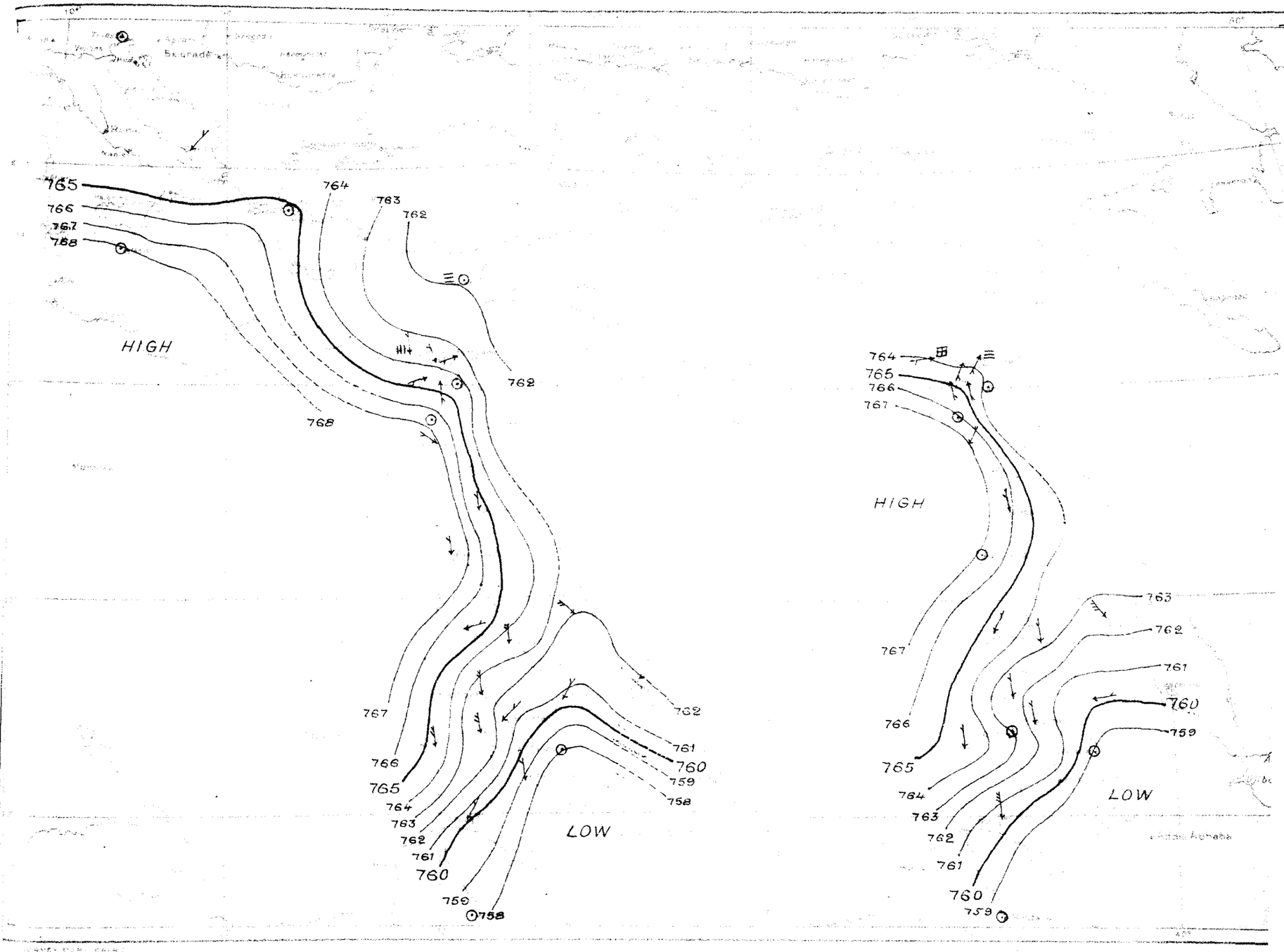
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.50	13.46	+0.69	+0.70	8
Khartoum	12.62		+0.58		8
Wadi Halfa	3.67	3.64	−0.08	−0.08	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (5-12-08) **To-day (6-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	768.0	+0.9	--	calm	¼ Clouded	5°.4	+1°.8	8°	3°	5°.5	61	0	calm
Malta	768.2	−0.6	--	calm	¾ Clouded	13°.6	+0°.4	17°	13°	15°.0	75	0	very slight
Brindisi	763.4	−1.1	NE	very light	Clear	10°.3	−0°.1	14°	5°	9°.5	72	0	very slight
Athens	765.3	+0.6	NE	alm. calm	¼ Clouded	10°.0	+1°.2	15°	7°	11°.0	52	0	slight
Limassol (9 a.m.)	762.0	−3.5	NW	alm. calm	Clouded	12°.2	−0°.6	16°	8°	12°.0	95	1	moderate

Force

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m "

More than 9·9 m/m "

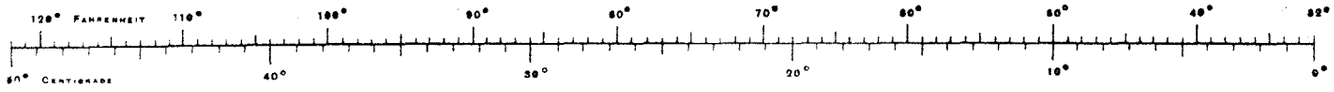
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 7th December**, 1908.

STATION	BAROMETER reduced to 0° C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ from Normal	TEMPERATURE Minimum	TEMPERATURE Differ from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm	mm												mm.	mm.	mm.	
Alexandria	763.8	0.0	+0.5	S	*very light*	Clear	11°.8	−0°.8	18°	−3°	10°	−4°	14°.0	84	13	235	113	*calm*
Port Said	763.6	−0.1	+0.6	SW	*very light*	¼ Clouded	12°.0	−0°.8	18°	−4°	10°	−3°	14°.0	79	0	110	42	*very slight*
Mehalla el Kubra	762.8	−1.1	−1.3	S	*alm. calm*	Clear	9°.4	−2°.4	21°	−1°	7°	−3°	14°.0	92	—	—	—	—
Suez	763.0	−0.9	−0.6	NNE	*alm. calm*	¼ Clouded	13°.0	−2°.0	20°	−2°	12°	0°	16°.0	77	0	78	16	*calm*
Tor																		
Cairo (Helwan)	764.1	−0.9	−0.8	SE	*very light*	Clear	10°.7	+0°.7	19°	−1°	8°	−3°	13°.5	67	0	92	25	—
Cairo (Giza)	763.8	−0.7	−0.7	S	*alm. calm*	Clear	10°.4	−0°.4	19°	−3°	10°	+1°	14°.5	76	0	49	15	—
Minia		—	—	N	*alm. calm*	Clear	10°.0	+0°.5	20°	—	7°	—	13°.5	74	—	—	—	—
Assiut	766.2	−0.9	+4.3	E	*very light*	Clear	11°.0	−1°.8	21°	−2°	7°	−1°	14°.0	70	—	—	—	—
Assuan	765.6	−0.6	+2.8	N	*light*	Clear	13°.4	+0°.9	22°	−6°	9°	−3°	15°.5	54	—	—	—	—
Wadi Halfa	765.9	−1.0	+2.1	N	*alm. calm*	Clear	10°.2	0°.0	20°	−8°	7°	−4°	13°.5	58	—	—	—	—
Merowe	763.7	−0.9	+1.3	NE	*light*	Clear	15°.5	−0°.3	27°	−4°	10°	−4°	18°.5	31	—	—	—	—
Atbara	762.2	−1.2	+0.9	N	*very light*	Clear	16°.2	+0°.8	28°	−4°	13°	−3°	20°.5	36	0	64	—	—
Suakin	762.0	−0.4	+0.7	NNW	*fresh*	¾ Clouded	23°.4	+0°.2	26°	−3°	22°	+1°	24°.0	62	0	51	131	*very high*
Khartoum	760.9	−1.4	+2.1	N	*light*	Clear	18°.5	+1°.0	30°	−4°	13°	−5°	21°.5	28	0	152	138	—
Kassala	759.5	−0.7	−0.1	SE	*alm. calm*	Clear	23°.4	−0°.6	34°	−2°	14°	−4°	24°.0	56	0	335	318	—
Gedaref																		
Wad Medani	760.3	−1.3	+1.3	NE	*alm. calm*	¼ Clouded	19°.2	−0°.4	31°	−5°	15°	−3°	23°.0	26	0	382	418	—
Roseires	759.4	—	+1.3	N	*very light*	¼ Clouded	20°.4	—	34°	−3°	14°	−2°	24°.0	50	0	1000	845	—
Dueim	761.1	−2.3	+2.5	N	*alm. calm*	Clear	18°.4	+1°.5	30°	−4°	13°	−4°	21°.5	28	0	235	237	—
El Obeid	762.8	−1.6	+2.7	N	*very light*	Clear	12°.5	−0°.5	28°	−4°	12°	0°	20°.0	60	0	595	324	—
Kodok	759.6	−1.1	+1.0	NE	*very strong*	Clear	22°.0	+0°.5	32°	−4°	—	—	—	22	0	814	605	—
Mongalla	759.1	+0.5	+1.5	W	*alm. calm*	½ Clouded	24°.5	0°.0	34°	−1°	19°	0°	26°.5	87	0	1372	880	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 8/12/1908.

Pressure is highest over Upper Egypt and lowest in a depression near Cyprus. This remains almost stationary and appears to be deepening and consequently a continuance of the southerly winds with rain in the north may be expected.

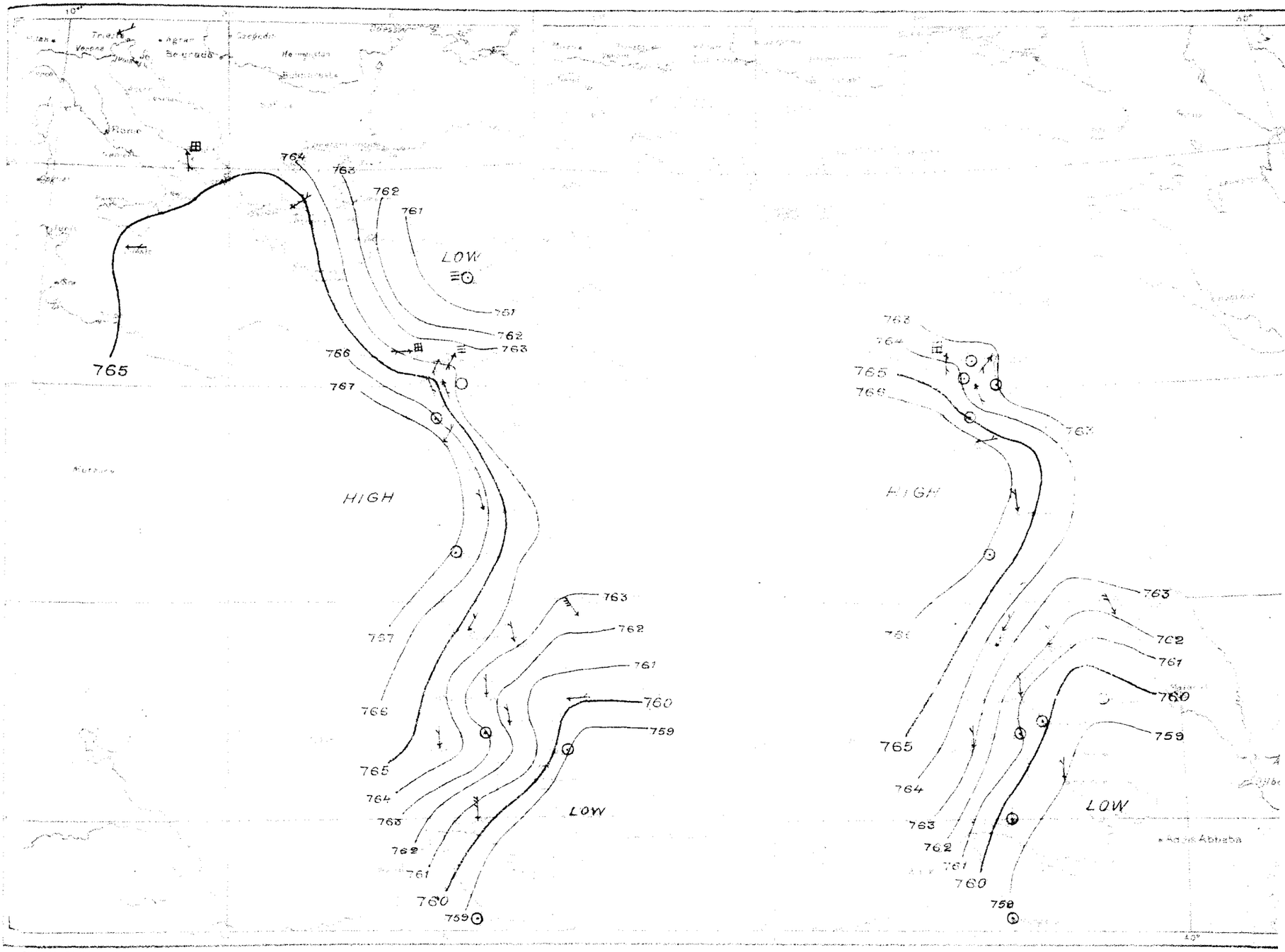
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.46	13.44	+0.70	+0.74	8
Khartoum		12.57		+0.57	8
Wadi Halfa	3.64	3.61	−0.08	−0.09	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (6-12-08) **To-day (7-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm.	
Trieste	769.2	+1.2	ENE	light	¼ Clouded	3°.0	−2°.4	8°	3°	5°.5	60	0	slight
Malta	765.2	−3.0	W	very light	¼ Clouded	13°.5	−0°.1	18°	7°	12°.5	74	0	——
Brindisi	764.5	+1.1	S	very light	Clouded	10°.2	−0°.1	15°	5°	10°.0	72	10	slight
Athens	765.3	0.0	ENE	light	¾ Clouded	7°.2	−2°.8	13°	7°	10°.0	70	0	moderate
Limassol (9 am.)	760.7	−1.3	NW	alm. calm	Clouded	11°.1	−1°.1	18°	7°	12°.5	86	1	slight

Force

Calm ○

Light

Moderate

Strong

Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain

From 5 to 9·9 m/m ,,

More than 9·9 m/m ,,

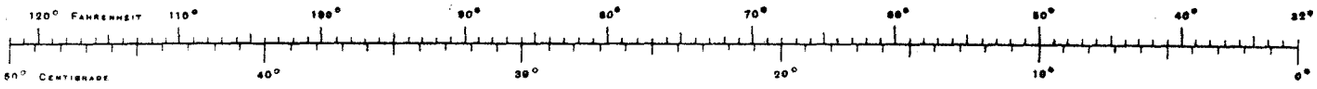
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Tuesday 8th December, 1908.**

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.2	−0.6	0.0	N	moderate	Rain	13°.0	+1°.2	18°	−3°	11°	−3°	14°.5	66	9	244	115	slight
Port Said	762.3	−1.3	−0.7	W	light	Mist	12°.6	+0°.6	19°	−3°	10°	−3°	14°.5	85	0	110	42	very slight
Mehalla el Kubra	763.6	+0.8	−0.5	NW	alm. calm	Clouded	11°.5	+2°.1	21°	−1°	8°	−2°	14°.5	92	—	—	—	—
Suez	762.5	−0.5	−1.1	W	very light	¾ Clouded	13°.0	0°.0	19°	−3°	12°	0°	15°.5	66	0	78	16	very slight
Tor																		
Cairo: Helwan	763.6	−0.5	−1.3	S	very light	½ Clouded	9°.6	−1°.1	19°	−1°	7°	−4°	13°.0	65	0	92	25	—
Cairo: Giza	763.4	−0.4	−1.1	—	calm	½ Clouded	8°.9	−1°.5	19°	−3°	8°	−1°	13°.5	72	0	49	15	—
Minia	—	—	—	—	calm	Clear	11°.0	+1°.0	20°		8°	—	14°.0	75	—	—	—	—
Assiut	765.0	−1.2	—	NNW	very light	Clear	11°.2	+0°.2	19°	−4°	10°	+2°	14°.5	83	—	—	—	—
Aswan	764.8	−0.8	+2.0	N	very light	Clear	12°.2	−1°.2	22°	−6°	8°	−4°	15°.0	45	—	—	—	—
Wadi Halfa	765.4	−0.5	+1.6	NE	very light	Clear	10°.2	0°.0	21°	−7°	6°	−5°	13°.5	60	—	—	—	—
Merowe	762.9	−0.8	+0.5	NE	light	¼ Clouded	16°.4	+0°.9	27°	−4°	10°	−4°	18°.5	28	—	—	—	—
Atbara	761.2	−1.0	−0.1	N	very light	Clear	18°.2	+2°.0	30°	−2°	14°	−2°	22°.0	35	0	64	—	—
Suakin	761.2	−0.8	−0.1	NW	fresh	Clouded	23°.8	+0°.4	26°	−3°	22°	+1°	24°.0	59	0	51	131	high
Khartoum	760.5	−0.4	+1.7	NNE	very light	Clear	19°.5	+1°.0	31°	−3°	15°	−3°	23°.0	25	0	152	138	—
Kassala	759.0	−0.5	−0.6	ESE	alm. calm	Clear	24°.8	+1°.4	34°	−2°	17°	−1°	25°.5	58	0	335	318	—
Gallabat																		
Wad Medani	759.6	−0.7	+0.6	NE	very light	Clear	21°.2	+2°.0	34°	−2°	16°	−2°	25°.0	27	0	382	418	—
Roseires	757.9	−1.5	−0.2	NE	very light	Clear	25°.0	+4°.6	35°	−2°	18°	+2°	26°.5	54	0	1000	845	—
Dueim	760.4	−0.7	+1.8	N	very light	Clear	20°.0	+1°.6	31°	−3°	14°	−3°	22°.5	40	0	235	237	—
El Obeid	762.0	−0.8	+1.9	NE	very light	Clear	14°.0	+1°.5	30°	−2°	13°	+1°	21°.5	47	0	595	324	—
Kodok	759.0	−0.6	+0.4	NE	light	Clear	23°.5	+1°.5	33°	−3°	—	—	—	23	0	814	605	—
Mongalla	757.8	−1.3	+0.2	SW	alm. calm	Clouded	25°.5	+1°.0	33°	−2°	20°	+1°	26°.5	76	0	1372	880	—
7 12 1908 Gallabat	758.3	−0.3	−1.1	SW	almost calm	Clear	22°.8	+0°.5	34°	−1°	15°	−1°	24°.5	40	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 9/12/1908.

The depression to which the rain in the north has been due has moved away eastwards, and conditions are favourable for cold fair weather. In two days time the effects of another depression which yesterday lay south of Malta should be felt.

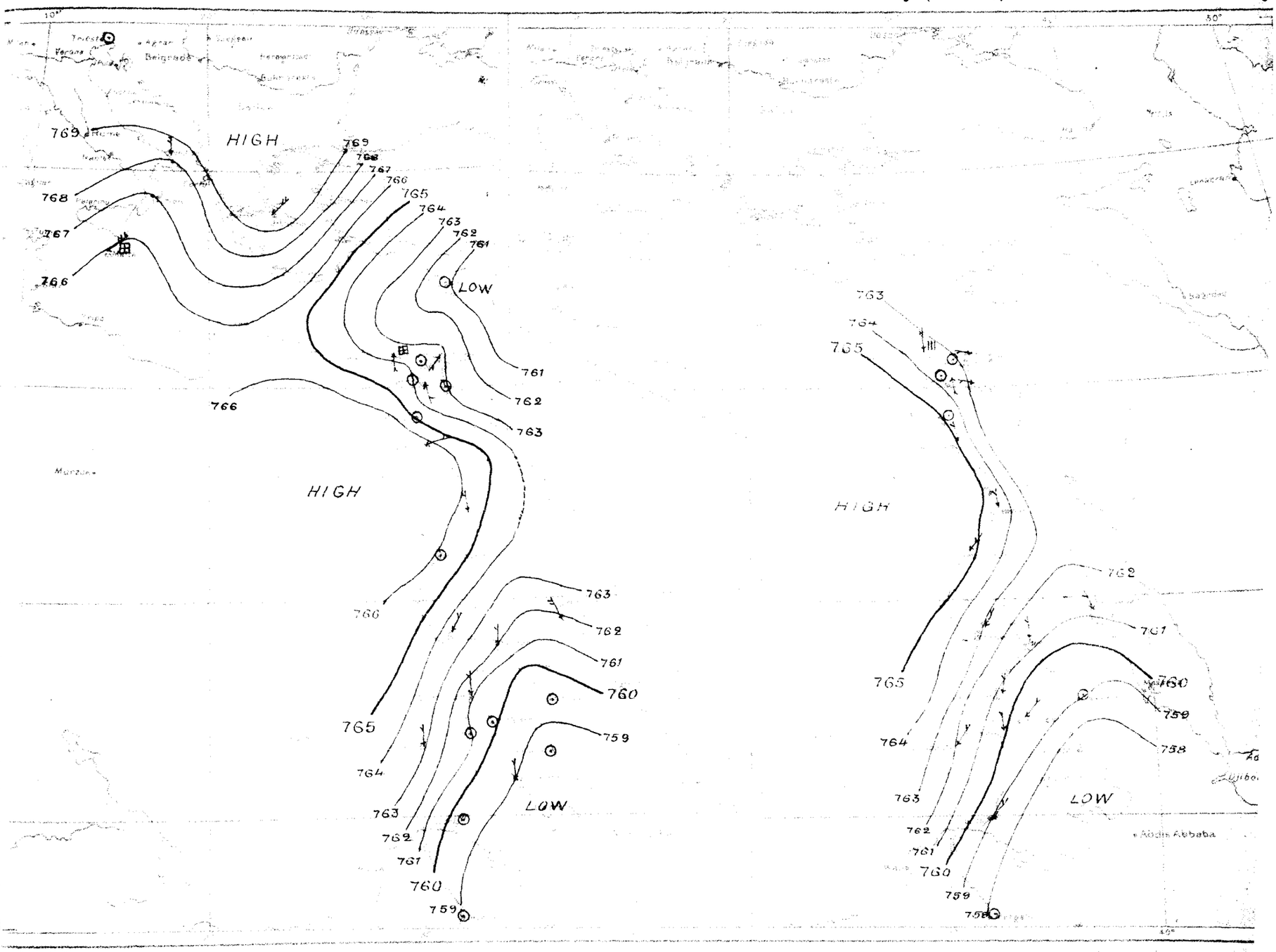
GAUGE	READING IN METRES: yesterday	to day	DIFFER. FROM MEAN: yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.44	13.40	+0.74	+0.72	8
Khartoum	12.57		+0.57		8
Wadi Halfa	3.61		−0.09		18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (7-12-08) **To-day (8-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	770.5	+1.3	—	*calm*	Clear	-0°.2	−3°.2	5°	−1°	2°.0	57	0	*calm*
Malta	765.9	+0.7	*NE*	*strong*	⅜ Clouded	12°.6	−0°.9	16°	12°	14°.0	70	26	*very rough*
Brindisi	768.0	+3.5	*N*	*fresh*	Clear	9°.1	−1°.1	14°	4°	9°.0	62	0	*very rough*
Athens	769.7	+4.4	*NE*	*fresh*	⅜ Clouded	3°.4	−3°.8	9°	2°	5°.5	52	0	*rath. rough*
Limassol (9 a.m.)	760.7	0.0	—	*calm*	Clouded	12°.2	+1°.1	17°	9°	13°.0	67	0	*very slight*

Force

Calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

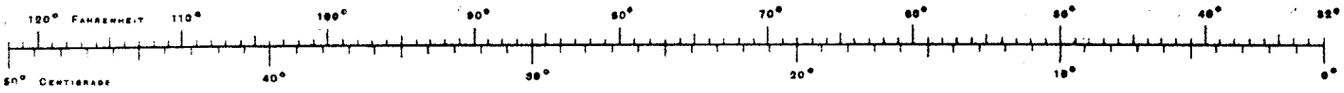
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 9th December**, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm.	mm.	mm.	
Alexandria	764.9	+1.7	+1.8	NE	*very strong*	Rain	12°.0	−1°.0	15°	−6°	10°	−4°	12°.5	57	1	245	116	*rough*
Port Said	764.0	+1.7	+1.0	W	*moderate*	Clouded	9°.2	−3°.4	16°	−6°	8°	−5°	12°.0	84	2	112	42	*rough*
Mehalla el Kubra	765.4	+1.8	+1.3	SW	*very light*	Clouded	9°.3	−2°.2	17°	−5°	6°	−4°	11°.5	89	—	—	—	—
Suez	765.5	+3.0	+1.9	SW	*moderate*	Clouded	10°.0	−3°.0	20°	−2°	10°	−2°	15°.0	79	0	78	16	*rath. rough*
Tor																		
Cairo (Helwan)	766.4	+2.8	+1.5	S	*light*	Clouded	6°.5	−3°.1	16°	−4°	5°	−5°	10°.5	83	0	92	25	—
Cairo (Giza)	765.6	+2.2	+1.1	—	*calm*	¼ Clouded	7°.4	−1°.5	16°	−6°	6°	−3°	11°.0	80	*drops*	49	15	—
Minia	—	—	—	—	*calm*	Clear	6°.5	−4°.5	20°	—	4°	—	12°.0	81	—	—	—	—
Assiut	767.6	+2.6	+3.9	WNW	*very light*	Clear	11°.4	+0°.2	22°	−1°	7°	−1°	14°.5	76	—	—	—	—
Assuan	765.4	+0.6	+2.6	N	*light*	Clear	13°.2	+1°.0	22°	−6°	9°	−3°	15°.5	45	—	—	—	—
Wadi Halfa	767.1	+1.7	+3.3	NE	*alm. calm*	¼ Clouded	11°.2	+1°.0	20°	−8°	7°	−4°	13°.5	61	—	—	—	—
Merowe	764.9	+2.0	+2.5	NE	*light*	½ Clouded	16°.2	−0°.2	28°	−3°	11°	−3°	19°.5	35	—	—	—	—
Atbara	762.5	+1.3	+1.2	N	*very light*	Clear	18°.0	−0°.2	29°	−3°	14°	−2°	21°.5	30	0	64	—	—
Suakin	762.2	+1.0	+0.9	NW	*strong*	¾ Clouded	24°.0	+0°.2	26°	−3°	20°	−1°	23°.0	66	0	51	131	*high*
Khartoum	761.9	+1.4	+3.1	N	*light*	Clear	19°.5	0°.0	32°	−2°	14°	−4°	23°.0	28	0	152	138	—
Kassala	760.2	+1.2	+0.6	SSE	*alm. calm*	Clear	24°.0	−0°.8	35°	−1°	16°	−2°	25°.5	56	0	335	318	—
Gallabat	758.7	+1.1	−0.7	SSE	*very light*	Clear	24°.0	−2°.0	36°	+1°	18°	+2°	27°.0	35	0	879	836	—
Wad Medani	761.8	+2.2	+2.8	NE	*light*	Clear	21°.4	+0°.2	34°	−2°	16°	−2°	25°.0	29	0	382	418	—
Roseires	759.1	+1.2	+1.0	N	*very light*	Clear	23°.0	−2°.0	36°	−1°	17°	+1°	26°.5	53	0	1000	845	—
Duein	761.1	+0.7	+2.5	NE	*fresh*	Clear	19°.8	−0°.2	33°	−1°	15°	−2°	24°.0	27	0	235	237	—
El Obeid	762.3	+0.3	+2.2	N	*moderate*	Clear	16°.5	+2°.5	30°	−2°	14°	+2°	22°.0	54	0	595	324	—
Kodok	760.2	+1.2	+1.6	NE	*moderate*	Rain	23°.0	−0°.5	34°	−2°	—	—	—	34	0	814	605	—
Mongalla																		
Gallabat 8 12 1908	757.6	−0.7	−1.8	NE	almost calm	Clear	26°.0	+2°.2	35°	0°	18°	+2°	26°.5	36	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 10/12/1908.

There is still a low pressure area to the North East, but it appears to be moving away and better weather may be expected.

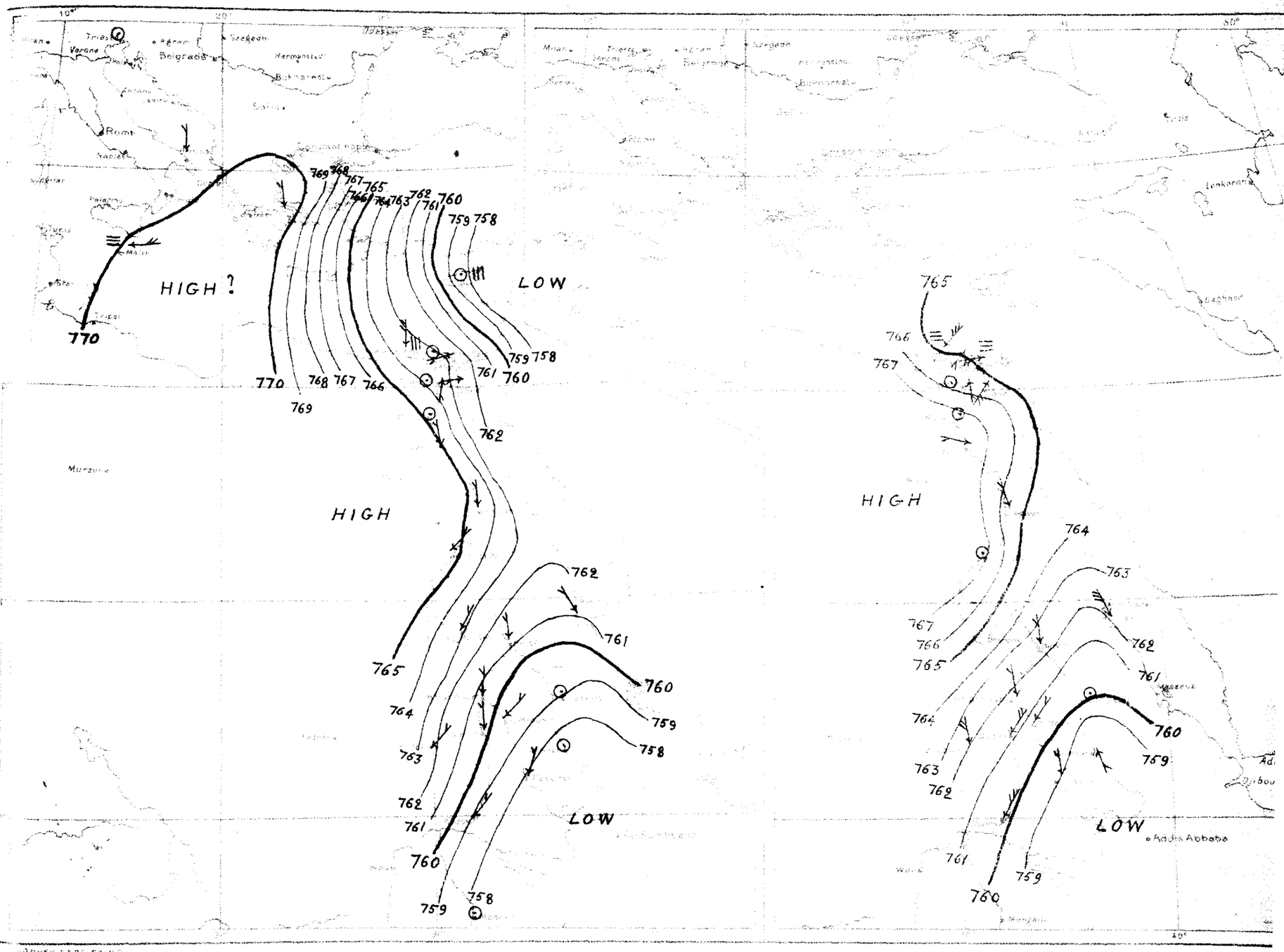
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.40	13.36	+0.72	+0.71	8
Khartoum					8
Wadi Halfa	3.56	3.52	−0.12	−0.14	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (8-12-08) To-day (9-12-08)



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	771.6	+1.1	—	calm	Clear	0°.6	+0°.8	5°	−1°	2°.0	57	0	calm
Malta	770.3	+4.4	E	fresh	¾ Clouded	12°.6	0°.0	13°	11°	12°.0	80	4	rough
Brindisi	767.1	−0.9	N	very light	Clear	9°.0	−0°.1	13°	4°	8°.5	65	0	moderate
Athens	770.9	+1.2	NNW	very light	Clouded	2°.0	−1°.4	5°	1°	3°.0	73	0	slight
Limassol (9 am.)	758.4	−2.3	—	calm	Clouded	11°.7	−0°.5	16°	7°	11°.5	67	6	slight

Scale of wind force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m "
More than 9·9 m/m "

Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 10th December, 1908.

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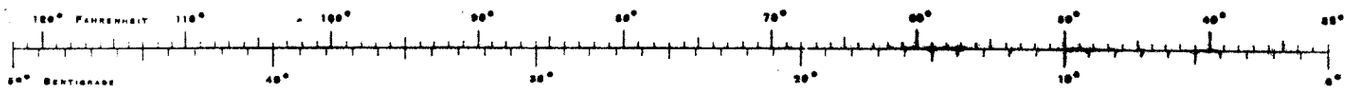
STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	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	+0.8	+3.0	W	very light	Rain	9°.0	−3°.0	15°	−6°	7°	−7°	11°.0	87	9	254	118	calm
Port Said	766.3	+2.3	+3.3	SW	very light	Clear	9°.8	+0°.6	13°	−9°	8°	−5°	10°.5	82	0	112	42	moderate
Mehalla el Kubra	766.4	+1.0	+2.3	S	calm. calm	¾ Clouded	10°.2	+0°.9	17°	−5°	8°	−2°	12°.5	83	—	—	—	—
Suez	766.5	+1.0	+2.9	N	calm calm	¼ Clouded	8°.2	−1°.8	15°	−7°	7°	−5°	11°.0	92	0	78	17	very slight
Tor																		
Cairo (Helwan	766.5	+0.1	+1.6	SSE	very light	Clouded	10°.6	+4°.1	14°	−6°	8°	−3°	11°.0	70	drpos	92	25	—
Cairo (Giza	766.1	+0.5	+1.6	—	calm	¾ Clouded	9°.9	+2°.5	14°	−8°	8°	−1°	11°.0	86	drops	49	15	—
Minia	—	—	—	—	calm	¾ Clouded	8°.0	+1°.5	20°	—	4°	—	12°.0	76	—	—	—	—
Assiut	766.8	−0.8	+3.1	NW	very light	Clear	10°.6	−0°.8	18°	−5°	5°	−3°	11°.5	65	—	—	—	—
Aswan	766.6	+1.2	+3.8	N	very light	Clear	11°.4	−1°.8	21°	−7°	7°	−5°	14°.0	41	—	—	—	—
Wadi Halfa	767.1	0.0	+3.3	N	very light	Clear	9°.2	−2°.0	19°	−9°	8°	−3°	13°.5	53	—	—	—	—
Merowe	764.5	−0.4	+2.1	NE	light	¼ Clouded	16°.8	+0°.3	28°	−3°	10°	−4°	19°.0	26	—	—	—	—
Atbara	762.0	−0.5	+0.7	N	very light	Clear	15°.8	−2°.2	28°	−4°	13°	−3°	20°.5	44	0	64	—	—
Suakin	762.8	+0.6	+1.5	NW	very strong	¾ Clouded	23°.0	−1°.0	26°	−3°	22°	+1°	24°.0	60	0	51	131	very high
Khartoum	761.7	−0.2	+2.9	NNE	very light	Clear	19°.1	−0°.4	31°	−3°	13°	−5°	22°.0	25	0	152	138	—
Kassala	760.1	−0.1	+0.5	SSE	calm. calm	Clear	23°.2	−0°.8	35°	−1°	15°	−3°	25°.0	58	0	335	318	—
Gallabat	758.4	−0.3	−1.0	NW	calm. calm	Clear	24°.5	+0°.5	34°	−1°	16°	0°	25°.0	36	0	379	336	—
Wad Medani	760.4	−1.4	+1.4	NE	light	Clear	20°.2	−1°.2	34°	−2°	16°	−2°	25°.0	30	0	382	418	—
Roseires	759.0	−0.1	+0.9	N	light	Clear	24°.5	+1°.5	36°	−1°	16°	0°	26°.0	50	0	1000	845	—
Duaim	761.0	−0.1	+2.4	N	very light	Clear	20°.0	+0°.2	32°	−2°	14°	−3°	23°.0	47	0	235	237	—
El Obeid	762.5	+0.2	+2.4	N	very light	Clear	14°.5	−2°.0	31°	−1°	13°	+1°	22°.0	43	0	595	324	—
Kodok	760.6	+0.4	+2.0	N	moderate	¼ Clouded	24°.0	+1°.0	34°	−2°	—	—	—	29	0	814	605	—
Mongalla	761.3	+2.5	+3.7	SE	calm. calm	¾ Clouded	26°.5	+1°.0	31°	−4°	21°	+2°	26°.0	65	0	1372	881	—
Mongalla 9 12 noon	788.8	+1.8	+1.2	NE	moderate	½ Clouded	25°.5	0°.0	33°	−2°	19°	0°	26°.0	58	0	1372	881	—

COMPARISON OF THERMOMETRIC SCALES



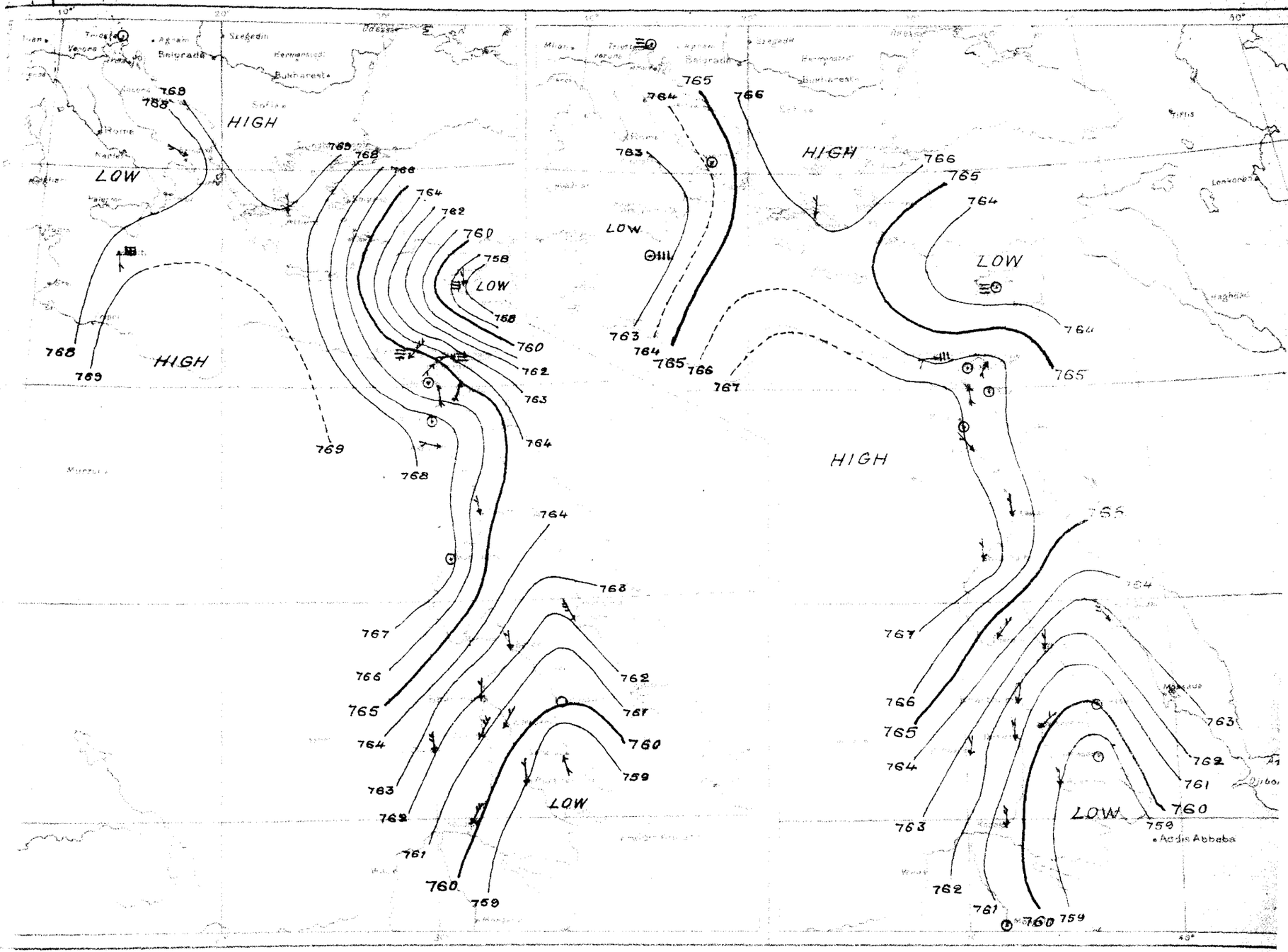
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.36	13.36	+0.71	+0.74	3
Khartoum	12.53	12.52	+0.58	+0.56	3
Wadi Halfa	3.52	3.48	−0.14	−0.17	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (9-12-08) **To-day (10-12-08)**



SURVEY DEPT. CAIRO

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	769.2	−2.4	—	*calm*	¼ Clouded	1°.6	+1°.1	4°	—	—	77	0	——
Malta	768.3	−2.0	*SSE*	*moderate*	Rain	11°.9	−0°.7	14°	11°	12°.5	93	36	*rath. rough*
Brindisi	767.5	+0.4	*ENE*	*light*	½ Clouded	8°.8	−0°.2	13°	3°	8°.0	58	0	*moderate*
Athens	768.8	−2.1	*NNE*	*very light*	¼ Clouded	1°.4	−0°.6	5°	−1°	2°.0	69	0	*slight*
Limassol (9 a.m.)	757.9	−0.5	*N*	*very light*	Clear	9°.4	−2°.3	13°	1°	7°.0	57	4	*very slight*

Scale of wind force

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ,,
More than 9·9 m/m ,,

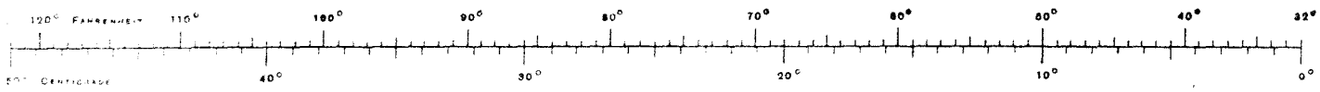
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 11th December, 1908.**

STATION	BAROMETER: reduced to 0° C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm.	mm.	mm.	
Alexandria	766.0	+0.3	+3.3	W	alm. calm	Clouded	8°.1	−0°.9	14°	−6°	7°	−4°	10°.5	71	2	256	119	calm
Port Said	766.8	+0.5	+3.5	WSW	very light	Clouded	10°.4	+0°.6	16°	−5°	9°	−3°	12°.5	70	0	112	42	calm
Mehalla el Kubra	766.9	+0.5	+2.7	N	alm. calm	¾ Clouded	6°.8	−3°.4	17°	−5°	5°	−4°	11°.0	65	—	—	—	—
Suez	766.6	+0.1	+3.0	NW	alm calm	¾ Clouded	6°.4	−1°.8	17°	−4°	6°	−5°	11°.5	98	0	78	17	very slight
Tor																		
Cairo: Helwan	766.4	−0.1	+1.8	NE	alm. calm	Clouded	7°.0	−3°.6	16°	−4°	5°	−5°	10°.5	57	0	92	25	—
Cairo: Giza	766.1	0.0	+1.4	WSW	alm. calm	Clouded	5°.1	−4°.8	16°	−5°	4°	−5°	10°.0	89	0	49	15	—
Minia				—	calm	Clouded	6°.5	−1°.5	16°		4°		10°.0	75	—	—	—	—
Assiut	767.3	+0.5	+2.9	NE	very light	Clear	7°.4	−3°.2	19°	−4°	2°	−5	10°.5	80	—	—	—	—
Assuan	765.7	−0.9	+2.6	N	light	Clear	12°.4	+1°.0	22°	−4°	8°	−3°	15°.0	45	—	—	—	—
Wadi Halfa	765.9	1.2	+2.0	N	alm. calm	Clear	9°.2	0°.0	19°	−8°	6°	−3°	12°.5	51		—	—	—
Merowe	763.0	−1.5	−0.2	NE	very light	¼ Clouded	16°.8	+0°.3	28°	−3°	10°	−2°	19°.0	19	—	—	—	—
Atbara	764.6	+2.6	+2.7	N	alm. calm	Clear	17°.2	+1°.4	29°	−2°	14	0°	21°.5	45	0	64	—	—
Suakin	762.6	−0.2	+1.1	NW	strong	Clouded	21°.2	−1°.8	24	−4°	20°	0°	22°.0	75	0	51	132	very high
Khartoum	760.8	−0.9	+0.8	NNE	light	Clear	19°.3	+0°.2	32	0	14°	−2°	23°.0	27	0	152	138	—
Rosaires	759.6	−0.5	−0.6	SE	very light	Clear	23°.5	+0°.3	34°	0	15°	−2°	24°.5	57	0	335	318	—
Gallabat	755.8	2.6	−6.4	SSW	very light	Clear	25°.5	+1°.0	35	0°	16°	+1	25°.5	45	0	879	836	—
Wad Medani	760.1	0.3	+0.7	NE	very light	Clear	21°.2	+1°.0	34°	−2	16°	−1°	25°.0	34	0	382	418	—
Roseires	759.5	+0.5	+1.9	N	alm. calm	Clear	22°.4	−2°.1	36°	−1°	16°	0	26°.0	59	0	1000	845	—
Duem	760.7	−0.3	+1.1	NW	light	Clear	17°.0	−3°.0	33°	−1°	15°	−1	24°.0	29	0	235	237	—
El Obeid	762.7	+0.2	+1.6	N	very light	Clear	14°.0	−0°.5	30	−1°	13°	+1°	21°.5	44	0	595	324	—
Kodok	759.7	−0.9	+1.1	NE	strong	¼ Clouded	23°.5	−0°.5	34°	−2°	—	—	—	19	0	814	605	—
Mongalla	759.0	−2.3	+1.2	E	alm. calm	½ Clouded	23°.5	−3°.0	31	−4°	21°	+2°	26°.0	87	0	1372	881	—

COMPARISON OF THERMOMETRIC SCALES



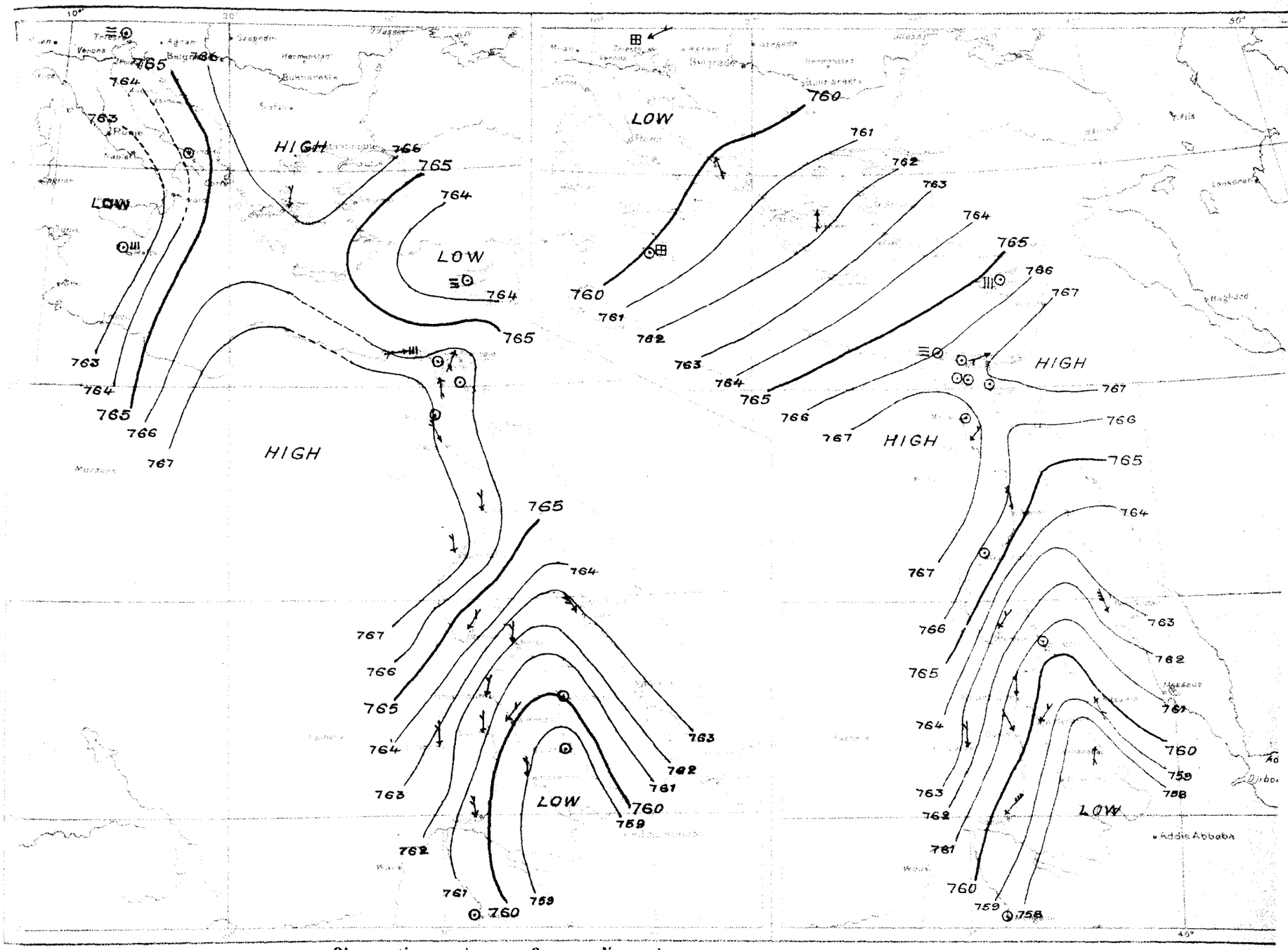
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.36	13.32	+0.74	+0.72	8
Khartoum	12.52	12.49	+0.58	+0.58	8
Wadi Halfa	3.48	3.47	−0.17	−0.16	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (10-12-08) **To-day (11-12-08)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	764.4	−4.8	—	calm	Clouded	3°.6	+2°.0	5°	−2°	1°.5	76	1	calm
Malta	762.2	−6.1	S	alm. calm	¾ Clouded	12°.6	+0°.7	16°	11°	13°.5	87	8	very slight
Brindisi	764.2	−3.3	SW	alm. calm	¼ Clouded	8°.1	−0°.7	13°	3°	8°.0	57	0	very slight
Athens	766.0	−2.8	NNE	light	¾ Clouded	5°.4	+4°.0	10°	1°	5°.5	72	0	moderate
Limassol (9 a.m.)	763.5	+5.6	W	alm. calm	¾ Clouded	8°.9	−0°.5	12°	5°	8°.5	77	3	slight

Scale of Wind force

Calm or almost calm ..... ○
Light .....
Moderate .....
Strong .....
Violent .....

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m. of Rain
From 5 to 9·9 m/m. ,,
More than 9·9 m/m. ,,

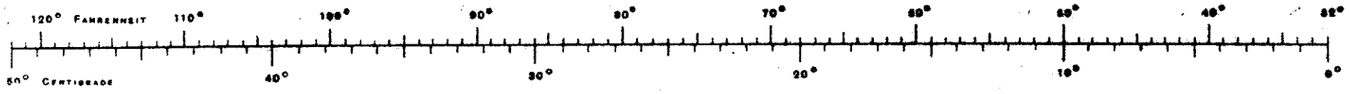
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Saturday 12th December**, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm												mm.	mm.	mm.	
Alexandria	763.5	−2.5	−0.1	WSW	alm. calm	¾ Clouded	12°.0	+3°.9	15°	−6°	8°	−6°	11°.5	79	0	256	121	calm
Port Said	762.9	−3.9	−0.4	WSW	very light	¾ Clouded	12°.0	+1°.6	15°	−6°	10°	−2°	12°.5	74	0	112	43	calm
Mehalla el Kubra	763.0	−3.9	−1.2	N	alm. calm	½ Clouded	11°.0	+4°.2	17°	−5°	6°	−3°	11°.5	76	—	—	—	—
Suez	758.1	−8.5	−5.5	E	very light	¾ Clouded	9°.4	+3°.0	15°	−6°	8°	−3°	11°.5	82	0	78	17	slight
Tor																		
Cairo Helwan	763.4	−3.0	−1.2	S	light	½ Clouded	7°.2	+0°.2	15°	−5°	6°	−4°	10°.5	70	0	92	25	—
Cairo Giza	763.0	−3.1	−1.7	—	calm	½ Clouded	8°.2	+3°.1	15°	−6°	6°	−3°	10°.5	83	0	49	15	—
Minia	—	—	—	—	calm	½ Clouded	7°.5	+1°.0	16°	—	4°	—	10°.0	70	—	—	—	—
Assiut	765.6	−1.7	+0.9	NW	very light	Clear	12°.2	+4°.8	17°	−6°	3°	−4°	10°.0	87	—	—	—	—
Aswan	764.9	−0.8	+1.8	N	light	¾ Clouded	11°.4	−1°.0	20°	−6°	7°	−4°	13°.5	41	—	—	—	—
Wadi Halfa	765.9	0.0	+2.1	NW	alm. calm	¼ Clouded	10°.4	+1°.2	21°	−7°	9°	−2°	15°.0	46	—	—	—	—
Merowe	762.7	−0.3	−0.5	NE	moderate	Clear	17°.5	+0°.7	29°	−2°	14°	+2°	21°.5	16	—	—	—	—
Atbara	761.0	−3.6	−0.3	NNE	alm. calm	Clear	21°.4	+4°.2	33°	+1°	16°	0°	24°.5	49	0	64	—	—
Suakin	762.1	−0.5	+0.6	NW	fresh	¼ Clouded	24°.0	+2°.8	24°	−4°	20°	0°	22°.0	69	0	51	132	very high
Khartoum	760.4	−0.4	+0.4	NE	alm. calm	Clear	20°.8	+1°.5	32°	0°	16°	0°	24°.0	45	0	152	138	—
Kassala	759.6	0.0	−0.6	NE	very light	Clear	24°.6	+1°.1	36°	+2°	18°	+1°	27°.0	59	0	335	318	—
Gallabat	758.1	+2.3	−4.1	NNW	very light	Clear	25°.0	−0°.5	36°	+1°	14°	−1°	25°.0	40	0	879	836	—
Wad Medani	758.8	−1.3	−0.2	NE	alm. calm	½ Clouded	23°.8	+2°.6	34°	−2°	20°	+2°	27°.0	22	0	382	418	—
Roseires	758.3	−1.2	+0.7	NE	light	Clear	26°.5	+4°.1	35°	−2°	20°	+4°	27°.5	59	0	1000	845	—
Ducim	760.2	−0.5	+1.6	NE	alm. calm	Clear	20°.4	+3°.4	33°	−1°	16°	−1°	24°.5	39	0	235	237	—
El Obeid	760.8	−1.9	−0.3	NE	alm. calm	Clear	18°.7	+4°.7	30°	−1°	16°	+4°	23°.0	38	0	595	324	—
Kodok																		
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 13/12/1908.

An extensior depression lay over Austria yesterday, and is likely to lead to light southerly or southwesterly winds. It is probably too far distant to bring rain.

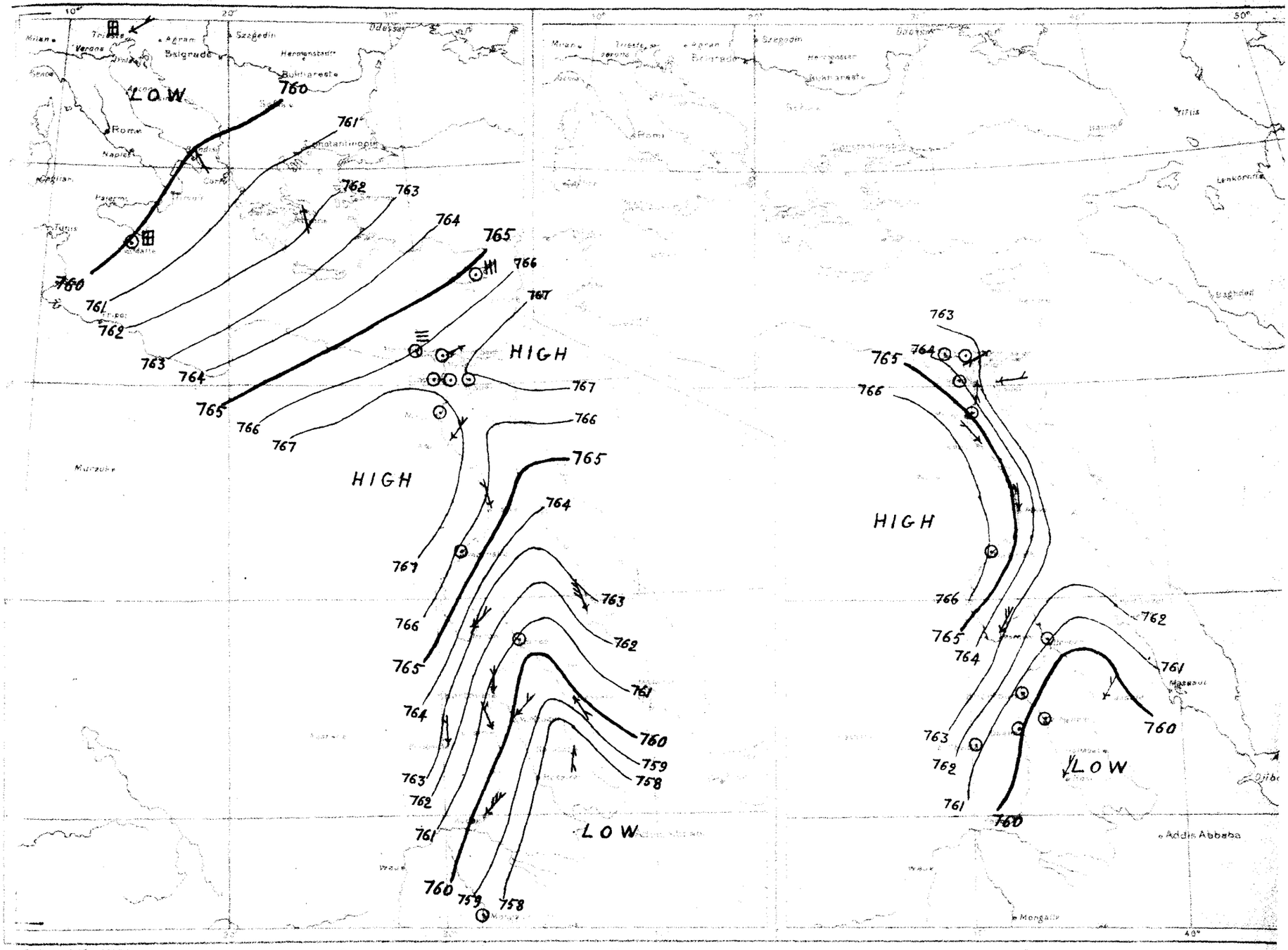
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.32	13.30	+0.72	+0.74	8
Khartoum	12.49	12.50	+0.58	+0.62	8
Wadi Halfa	3.47	3.46	−0.16	−0.16	16

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (11-12-08) **To-day (12-12-08)**



SURVEY OFFICE CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	756.2	−8.2	ENE	very light	Rain	7°.6	+3°.6	7°	1°	4°.0	90	17	calm
Malta	760.3	−1.9	S	alm. calm	¾ Clouded	12°.5	−0°.1	15°	10°	12°.5	73	16	very slight
Brindisi	760.3	−3.9	SE	light	¾ Clouded	8°.2	+0°.2	12°	2°	7°.0	55	0	moderate
Athens	761.5	−4.5	SSE	very light	Clouded	9°.2	+3°.8	10°	5°	7°.5	84	0	slight
Limassol (9 a.m.)	765.3	+1.8	NW	alm. calm	Clear	11°.7	+2°.8	15°	5°	10°.0	67	5	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m. of Rain*
- *From 5 to 9·9 m/m. ,,*
- *More than 9·9 m/m. ,,*

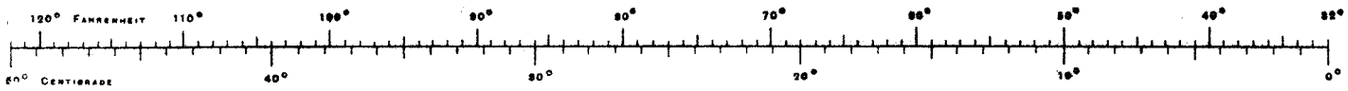
Daily Weather Report

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 13th December, 1908.

STATION	BAROMETER: reduced to 0°C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.5	+1.0	+0.6	SSW	moderate	4/4 Clouded	8°.4	−3°.6	17°	−3°	7°	−4°	12°.0	62	0	256	125	slight
Port Said	766.2	+3.3	+2.9	SE	moderate	Clear	10°.2	−1°.8	18°	−3°	7°	−5°	12°.5	62	0	112	43	very slight
Mehalla el Kubra	766.0	+3.0	+1.8	NW	very light	1/4 Clouded	10°.1	−0°.9	20°	−2°	3°	−6°	11°.5	67	—	—	—	—
Suez	765.7	+7.6	+2.1	L	alm. calm	Clear	8°.4	−1°.0	16°	−5°	6°	−5°	11°.0	73	0	78	17	very slight
Cairo: For																		
Cairo: Helwan	766.0	+2.6	+1.4	SE	light	1/4 Clouded	12°.8	+5°.6	17°	−3°	9°	−1°	13°.0	26	0	92	25	—
Cairo: Giza	765.5	+2.5	+0.8	S	alm. calm	Clear	8°.0	−0°.2	17°	−4°	6°	−3°	11°.5	65	0	49	15	—
Minia	—	—	—	NE	alm. calm	Clear	9°.0	+1°.5	20°	—	5°	—	12°.5	93	—	—	—	—
Assiut	767.0	+1.4	+2.6	SE	very light	Clear	14°.3	+2°.1	20°	−3°	3°	−4°	11°.5	75	—	—	—	—
Assuan	763.8	−1.1	+0.7	N	very light	Clear	12°.2	+0°.8	22°	−4°	8°	−3°	15°.0	35	—	—	—	—
Wadi Halfa	766.1	+0.2	+2.2	N	alm. calm	Clear	9°.6	−0°.8	20°	−7°	8°	−1°	14°.0	59	—	—	—	—
Merowe	763.0	+0.3	+0.2	NE	very light	Clear	19°.5	+2°.0	30°	−1°	14°	+2°	22°.0	23	—	—	—	—
Atbara	761.9	+0.9	0.0	NNE	alm. calm	Clear	21°.0	−0°.4	32°	+1°	17°	+3°	24°.5	65	0	64	—	—
Suakin	763.7	+1.6	+2.2	NNW	fresh	Sand haze	24°.4	+0°.4	26°	−2°	22°	+2°	24°.0	76	0	51	132	rough
Khartoum	760.6	+0.2	+0.6	NNE	light	Clear	22°.3	+1°.5	34°	+2°	18°	+2°	26°.0	35	0	152	138	—
Kassala	759.9	+0.3	−0.3	N	very light	Clear	25°.4	+0°.8	36°	+2°	19°	+2°	27°.5	49	0	335	318	—
Gallabat																		
Wad Medani	759.4	+0.6	0.0	NNE	very light	1/4 Clouded	24°.4	+0°.6	36°	0°	20°	+3°	28°.0	55	0	382	418	—
Roseires																		
Dueim	760.0	−0.2	+0.4	NE	moderate	Clear	22°.4	+2°.0	36°	+2°	17°	+1°	26°.5	27	0	235	237	—
El Obeid	761.5	+0.7	+0.4	NE	light	1/4 Clouded	21°.4	+2°.7	34°	+3°	16°	+4°	25°.0	60	0	595	324	—
Kodok	759.8	+0.5	+1.2	N	light	Clear	27°.0	+0°.5	35°	0°	—	—	—	31	0	814	605	—
Mongalla																		
Kodok 12 12 1908	759.3	−0.4	+0.7	N	light	Clouded	26°.5	+3°.0	34°	−1°	—	—	—	31	0	814	605	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 14/12/1908.

A deep low pressure area lay over Italy yesterday morning, and fresh southerly winds during the next two days may be looked for.

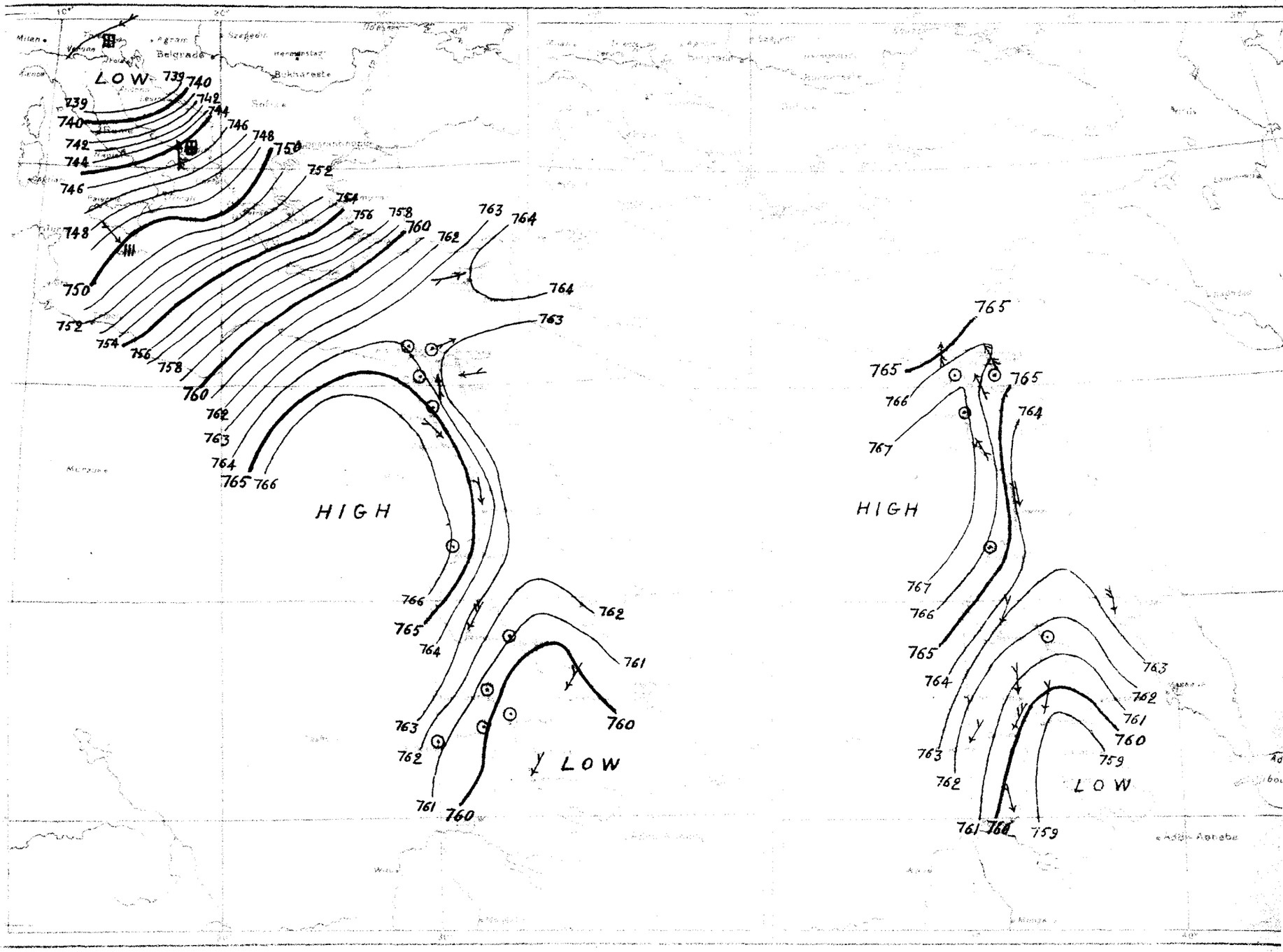
GAUGE	READING IN METRES: yesterday	READING: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.30		+0.74		8
Khartoum	12.50		+0.82		8
Wadi Halfa	3.46		−0.16		18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (12-12-08) **To-day (13-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	738.8	−7.4	ENE	light	Clouded	7°.6	0°.0	8°	3°	5°.5	59	24	slight
Malta	749.8	−10.5	NW	light	Rain	13°.8	+1°.3	16°	11°	13°.5	82	6	very slight
Brindisi	745.3	−15.0	S	very strong	Rain	8°.4	+0°.2	13°	3°	8°.0	59	15	very high
Athens													
Limassol (9 a.m.)	763.8	−1.5	E	light	Clouded	15°.0	+3°.3	16°	7°	11°.5	65	0	rough

Calm or almost calm ○
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ,,
More than 9·9 m/m ,,

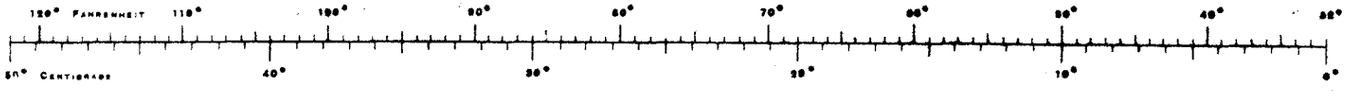
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day Monday 14th December 1908.

STATION	BAROMETER: reduced to 0°C Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ. from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm												mm	mm.	mm.	
Alexandria	762.0	−2.5	−2.0	WNW	light	¾ Clouded	11°.1	+2°.7	20°	0°	8°	−3°	14°.0	74	0	256	128	very slight
Port Said	763.1	−3.1	−0.2	S	moderate	Clear	10°.4	+0°.2	19°	−2°	7°	−5°	13°.0	60	0	112	43	very slight
Mehalla el Kubra	762.6	−3.4	−1.6	S	alm. calm	Clear	10°.1	0°.0	22°	0°	5°	−4°	13°.5	68	—	—	—	—
Suez	762.2	−3.5	−1.4	E	alm calm	Clear	12°.2	+3°.8	20°	−1°	8°	−3°	14°.0	54	0	78	17	very slight
Tor																		
Cairo: Helwan	763.2	−2.8	−1.4	SSE	light	Clear	11°.5	−1°.3	20°	0°	9°	−1°	14°.5	31	0	92	25	—
Cairo: Giza	762.7	−2.8	−2.0	S	very light	Clear	8°.9	+0°.9	21°	0°	9°	0°	15°.0	65	0	49	15	—
Minia	—	—	—	SE	very light	Clear	9°.0	0°.0	23°	—	6°	—	14°.5	67	—	—	—	—
Assiut	764.9	−2.1	+0.5	NNE	very light	Clear	12°.6	−1°.7	21°	2°	5°	−2°	13°.0	68	—	—	—	—
Aswan	763.4	−0.4	+0.3	N	light	Clear	14°.2	+2°.0	27°	+1°	10°	−1°	18°.5	49	—	—	—	—
Wadi Halfa	764.9	−1.2	+1.0	N	alm. calm	Clear	11°.8	+2°.2	22°	−5°	7°	−2°	14°.5	47	—	—	—	—
Merowe	761.6	−1.4	−1.6	NE	light	Clear	23°.4	+3°.9	33°	+2°	18°	+6°	25°.5	49	—	—	—	—
Atbara	760.3	−1.6	−1.6	NNE	alm. calm	Clear	24°.8	+3°.8	37°	+6°	17°	+3°	27°.0	54	0	64	—	—
Suakin	762.9	−0.8	+1.4	NNE	fresh	½ Clouded	24°.4	0°.0	28°	0°	22°	+2°	25°.0	77	0	51	132	very rough
Khartoum	759.8	−0.8	−0.2	NE	light	¼ Clouded	23°.0	+0°.7	36°	+4°	18°	+2°	27°.0	53	0	152	138	—
Kassala	757.9	−2.0	−2.3	ESE	moderate	Clear	28°.0	+2°.6	36°	+2°	20°	+3°	28°.0	20	0	335	318	—
Gallabat																		
Wad Medani	758.3	−1.1	−1.1	NNE	very light	½ Clouded	23°.2	−1°.2	37°	+1°	18°	+1°	27°.5	55	0	382	418	—
Roseires																		
Dueim	758.8	−1.2	−0.8	NE	very light	Clear	24°.2	+1°.8	36°	+2°	14°	−2°	25°.0	14	0	235	237	—
El Obeid	760.6	−0.9	−0.5	N	very light	Clear	18°.3	−3°.1	35°	+4°	16°	+4°	25°.5	55	0	595	324	—
Kodok	758.3	−1.5	−0.3	N	very light	Clear	24°.5	−2°.5	37°	+2°	—	—	—	30	0	814	605	—
Mongalla																		
13 12 1908																		
Gallabat	757.8	−0.3	−4.4	—	calm	Clear	22°.8	−2°.2	36°	+1°	10°	−5°	23°.0	31	0	879	836	—
Roseires	758.0	−0.3	+0.4	—	calm	Clear	24°.0	−2°.5	37°	0°	17°	+1°	27°.0	59	0	1000	845	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 15/12/1908.

The depression alluded to yesterday lay then to the east of the Adriatic, and appeared to be moving eastwards. It is unlikely to bring rain to Egypt, but continued southerly to south-westerly winds are still probable for at least another day.

REMARK :— Trieste Barometer of the 11-12-08 : 746.2 mm.

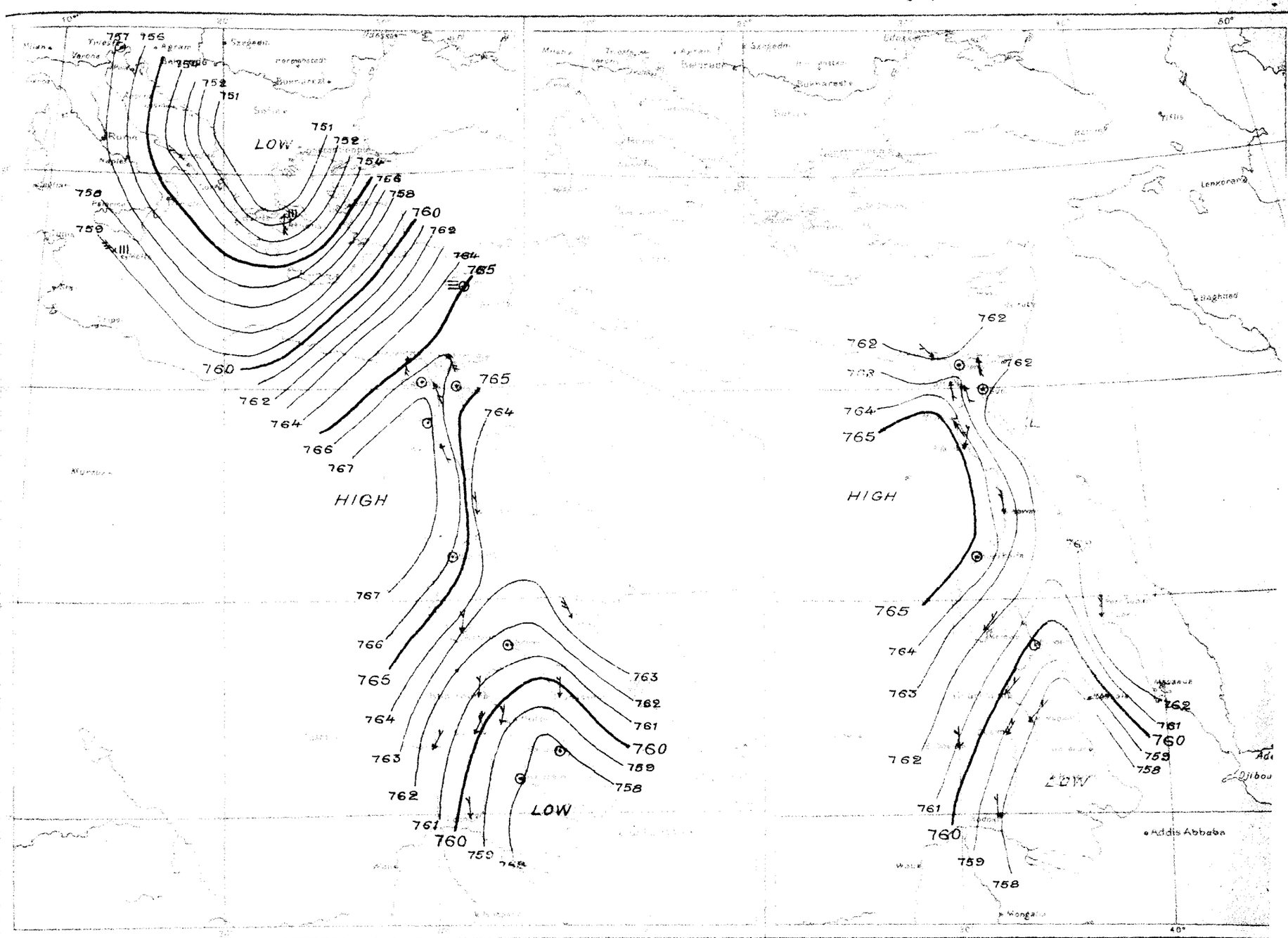
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.26		+0.73		8
Khartoum	12.47	12.45	+0.62	+0.63	8
Wadi Halfa	3.43	3.41	−0.16	−0.16	18

Means derived from the last 18 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (13-12-08) **To-day (14-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	756.8	+18.0	—	calm	Clear	5°.1	−2°.5	8°	3°	5°.5	49	0	calm
Malta	758.7	+8.9	WNW	strong	¾ Clouded	12°.1	−1°.7	15°	9°	12°.0	68	8	rath. rough
Brindisi	753.5	+8.2	NW	light	Clear	8°.3	−0°.1	13°	3°	8°.0	59	0	rath. rough
Athens	750.7	—	S	moderate	Clouded	12°.6	—	15°	11°	13°.0	90	6	rath. rough
Limassol (9 a.m.)	765.0	+1.2	NE	alm. calm	Clouded	15°.6	+0°.6	17°	10°	13°.5	76	1	moderate

Scale of wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ,,
- More than 9·9 m/m ,,

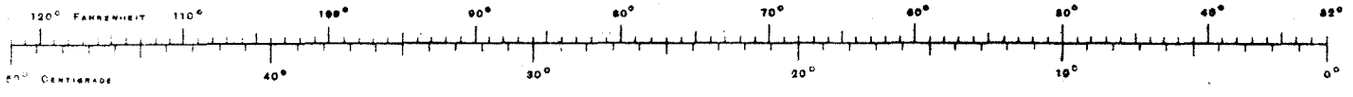
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Tuesday 15th December, 1908.**

STATION	BAROMETER: Reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm	mm.	mm.	
Alexandria	764.6	+2.6	+1.2	NNW	moderate	¾ Clouded	15°.2	+4°.1	18°	−2°	11°	0°	14°.5	67	5	261	132	slight
Port Said	763.9	+0.8	+0.6	W	moderate	¼ Clouded	10°.4	0°.0	19°	−2°	9°	−3°	14°.0	74	0	112	44	very slight
Mehalla el Kubra	764.7	+2.1	+0.5	SW	very light	Clear	11°.4	+1°.3	21°	−1°	7°	−2°	14°.0	79	—	—	—	—
Suez	764.8	+2.6	+1.2	N	very light	Clear	12°.4	+0°.2	22°	+1°	8°	−3°	15°.0	74	0	78	17	slight
Tor																		
Cairo: Helwan	765.5	+2.3	+0.9	S	light	Clear	9°.0	−2°.5	20°	0°	7°	−3°	13°.5	63	0	92	25	—
Cairo: Giza	765.1	+2.4	+0.4	S	alm. calm	Clear	8°.8	−0°.1	20°	−1°	9°	0°	14°.5	77	0	49	15	—
Minia		-	-	—	calm	Clear	8°.5	−0°.5	21°	—	5°	—	13°.0	86	—	—	—	—
Assiut	767.0	+2.1	+2.6	NW	very light	Clear	12°.3	−0°.3	23°	0°	5°	−2°	14°.0	64	—	—	—	—
Assuan	766.0	+2.6	+2.9	N	light	Clear	13°.2	−1°.0	26°	0°	9°	−2°	17°.5	49	—	—	—	—
Wadi Halfa	766.6	+1.7	+2.7	N	very light	Clear	12°.2	+0°.4	22°	−5°	10°	+1°	16°.0	45	—	—	—	—
Merowe	762.3	+0.7	−0.9	NE	light	Clear	20°.8	−2°.6	33°	+2°	16°	+4°	24°.5	20	—	—	—	—
Atbara	760.9	+0.6	−1.0	NNE	alm. calm	Clear	22°.0	−2°.8	36°	+5°	18°	+4°	27°.0	60	0	64	—	—
Suakin	761.5	−1.4	0.0	NW	moderate	½ Clouded	25°.0	+0°.6	27°	−1°	22°	+2°	24°.5	82	0	51	132	very rough
Khartoum	759.5	−0.3	−0.5	N	light	Clear	23°.5	+0°.5	35°	+3°	19°	+3°	27°.0	43	0	152	138	—
Kassala	758.1	+0.2	−2.1	SSE	alm. calm	Clear	23°.6	−4°.4	38°	+4°	17°	0°	27°.5	55	0	335	318	—
Gallabat																		
Wad Medani	758.7	+0.4	−0.7	NE	light	¼ Clouded	23°.8	+0°.6	36°	0°	19°	+2°	27°.5	52	0	382	418	—
Roseires																		
Duein	759.2	+0.4	−0.4	N	light	Clear	23°.8	−0°.4	36°	+2°	17°	+1°	26°.5	49	0	235	237	—
El Obeid	761.1	+0.5	0.0	N	alm. calm	Clear	17°.5	−0°.8	35°	+4°	16°	+4°	25°.5	35	0	595	324	—
Kodok	758.1	−0.2	−0.5	N	strong	Clear	26°.0	+1°.5	37°	+2°	—	—	—	24	0	814	605	—
Mongalla																		
Gondokoro 14 12 1908	758.6	+0.8	−3.6	NNE	almost calm	Clear	22°.0	−0°.8	38°	+3°	10°	−5°	24°.0	28	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 16/12/1908.

The trough of the low pressure area has now passed Egypt and a return to normal conditions, with some rain in the north is indicated.

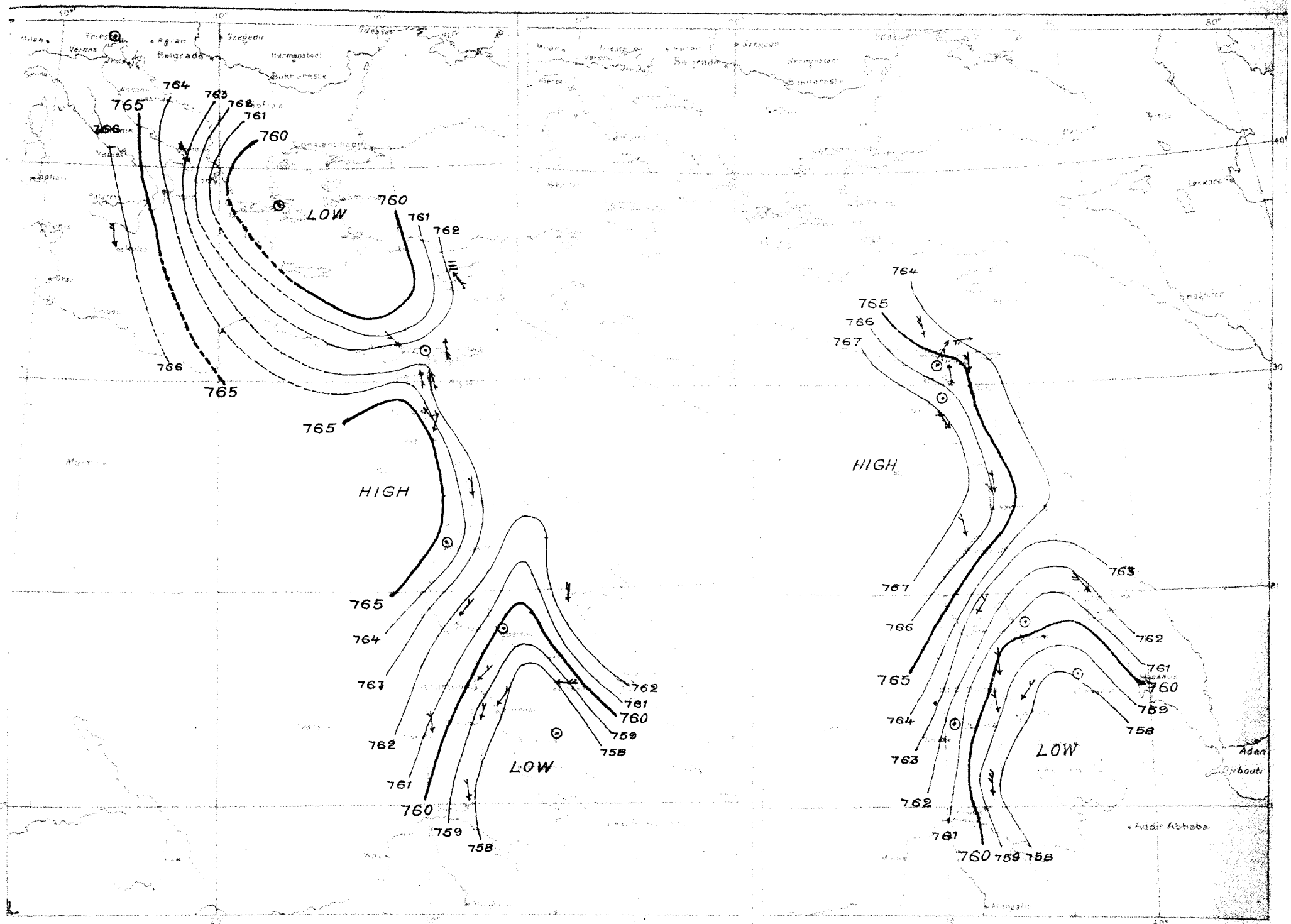
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	12.45		+0.63		8
Wadi Halfa	3.41	3.38	−0.16	−0.17	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (14-12-08) **To-day (15-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	766.3	+9.5	—	*calm*	¼ Clouded	4°.2	−0°.9	8°	4°	6°.0	66	0	*calm*
Malta	766.5	+7.8	*N*	*moderate*	¼ Clouded	12°.8	+0°.7	15°	12°	13°.5	53	0	*moderate*
Brindisi	763.7	+10.2	*NW*	*fresh*	Clear	8°.1	−0°.2	12°	3°	7°.5	58	0	*very rough*
Athens	759.2	+8.5	*NE*	*alm. calm*	¾ Clouded	9°.0	−3°.6	14°	8°	11°.0	84	0	*very slight*
Limassol (9 a.m.)	762.2	−2.8	*SE*	*very light*	½ Clouded	16°.7	+1°.1	18°	12°	15°.0	66	4	*moderate*

Scale of wind force

- Calm or almost calm ..... O
- Light .....
- Moderate .....
- Strong .....
- Violent .....

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

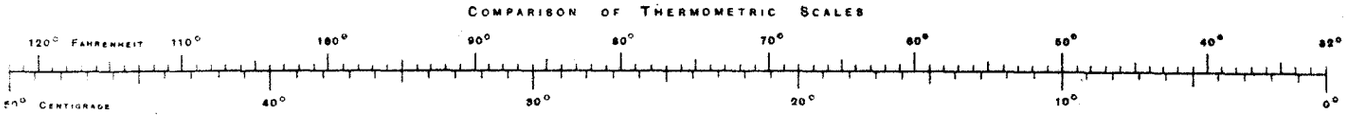
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Wednesday 16th December, 1908.**

STATION	BAROMETER: reduced 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	Maximum	Differ. from Normal	Minimum	Differ. from Normal	Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	Sum from 1st. Jan. to date	Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.1	+1.5	+2.3	ENE	light	¾ Clouded	15°.3	+0°.1	19°	−1°	13°	+1°	16°.0	71	0	261	134	very slight
Port Said	765.9	+2.0	+2.6	W	light	¾ Clouded	12°.4	+2°.0	18°	−2°	11°	0°	14°.5	89	0	112	44	slight
Mehalla el Kubra	765.9	+1.2	+1.9	SW	alm. calm	Clear	11°.5	+0°.1	22°	+3°	9°	+2°	15°.5	88	—	—	—	—
Suez	766.0	+1.2	+1.6	NNE	very light	Clear	10°.6	−1°.8	20°	0°	9°	0°	14°.5	83	0	78	17	very slight
Tor																		
Cairo (Helwan)	766.6	+1.1	+1.5	S	alm. calm	¼ Clouded	10°.7	+1°.7	18°	0°	8°	0°	13°.0	79	0	92	25	—
Cairo (Giza)	766.2	+1.1	+1.0	—	calm	¼ Clouded	10°.4	+1°.6	19°	−1°	10°	+3°	14°.5	82	0	49	15	—
Minia	—		—	—	calm	Clear	8°.3	−0°.2	19°	—	6°	—	12°.5	82	—	—	—	—
Assiut	767.2	+0.2	+2.6	NW	very light	Clear	9°.8	−2°.5	21°	−2°	6°	0°	13°.5	78	—	—	—	—
Aswan	765.0	−1.0	+1.4	N	light	Clear	12°.4	−0°.8	21°	−5°	8°	−3°	14°.5	52	—	—	—	—
Wadi Halfa	765.7	−0.9	+1.0	N	alm. calm	Clear	9°.6	−2°.6	22°	−4°	8°	0°	15°.0	59	—	—	—	—
Merowe	762.5	+0.2	−1.1	NE	light	Clear	18°.5	−2°.3	31°	+2°	13°	+1°	22°.0	24	—	—	—	—
Atbara	760.5	−0.4	−2.6	NNE	very light	Clear	20°.1	−1°.9	32°	+1°	16°	+4°	24°.0	57	0	64	—	—
Suakin	761.8	+0.3	−0.3	N	very strong	½ Clouded	23°.8	−1°.2	28°	0°	22°	+2°	25°.0	80	0	51	132	rough
Khartoum	760.0	+0.5	+0.2	N	light	Clear	22°.0	−1°.5	34°	+2°	18°	+2°	26°.0	29	0	152	138	—
Kassala	758.0	−0.1	−2.6	NE	very light	Clear	24°.2	+0°.6	37°	+3°	19°	+3°	28°.0	59	0	335	318	—
Gallabat																		
Wad Medani	758.6	−0.1	−1.4	NE	very light	Clear	23°.2	−0°.6	36°	+1°	18°	+2°	27°.0	47	0	382	418	—
Roseires																		
Duelm	759.1	−0.1	−1.5	NW	very light	Clear	21°.6	−2°.2	34°	+1°	17°	+3°	25°.5	31	0	235	237	—
El Obeid	761.9	+0.8	+1.2	NE	moderate	½ Clouded	17°.1	−0°.4	34°	+3°	16°	+5°	25°.0	30	0	595	324	—
Kodok	758.6	+0.5	−0.2	N	fresh	Clear	24°.5	−1°.5	37°	+1°	—	—	—	24	0	814	605	—
Mongalla	757.2	−0.4	−1.2	—	calm	Clear	25°.5	+1°.0	32°	−3°	20°	+2°	26°.0	75	0	1372	881	—
Mongalla 12/12	757.5	−1.5	−0.3	S	almost calm	½ Clouded	25°.5	+2°.0	32°	−4°	20°	0°	26°.0	76	0	1372	881	—
" 13/12	756.3	+0.8	+0.5	SW	almost calm	½ Clouded	26°.5	+1°.0	34°	−2°	20°	0°	27°.0	75	0	1372	881	—
" 14/12	757.7	−0.6	−0.1	W	almost calm	¼ Clouded	23°.5	−2°.0	35°	−1°	20°	0°	27°.5	87	0	1372	881	—
" 15/12	757.6	−0.1	−0.2	SW	almost calm	½ Clouded	24°.5	+1°.0	31°	−5°	19°	−1°	25°.0	92	0	1372	881	—
Gallabat 15/12	758.7	+0.1	−3.5	NNE	very light	Clear	20°.7	−1°.3	36°	+1°	12°	−3°	24°.0	29	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 17/12/1908.

The depression has moved off to the east and finer weather is probable

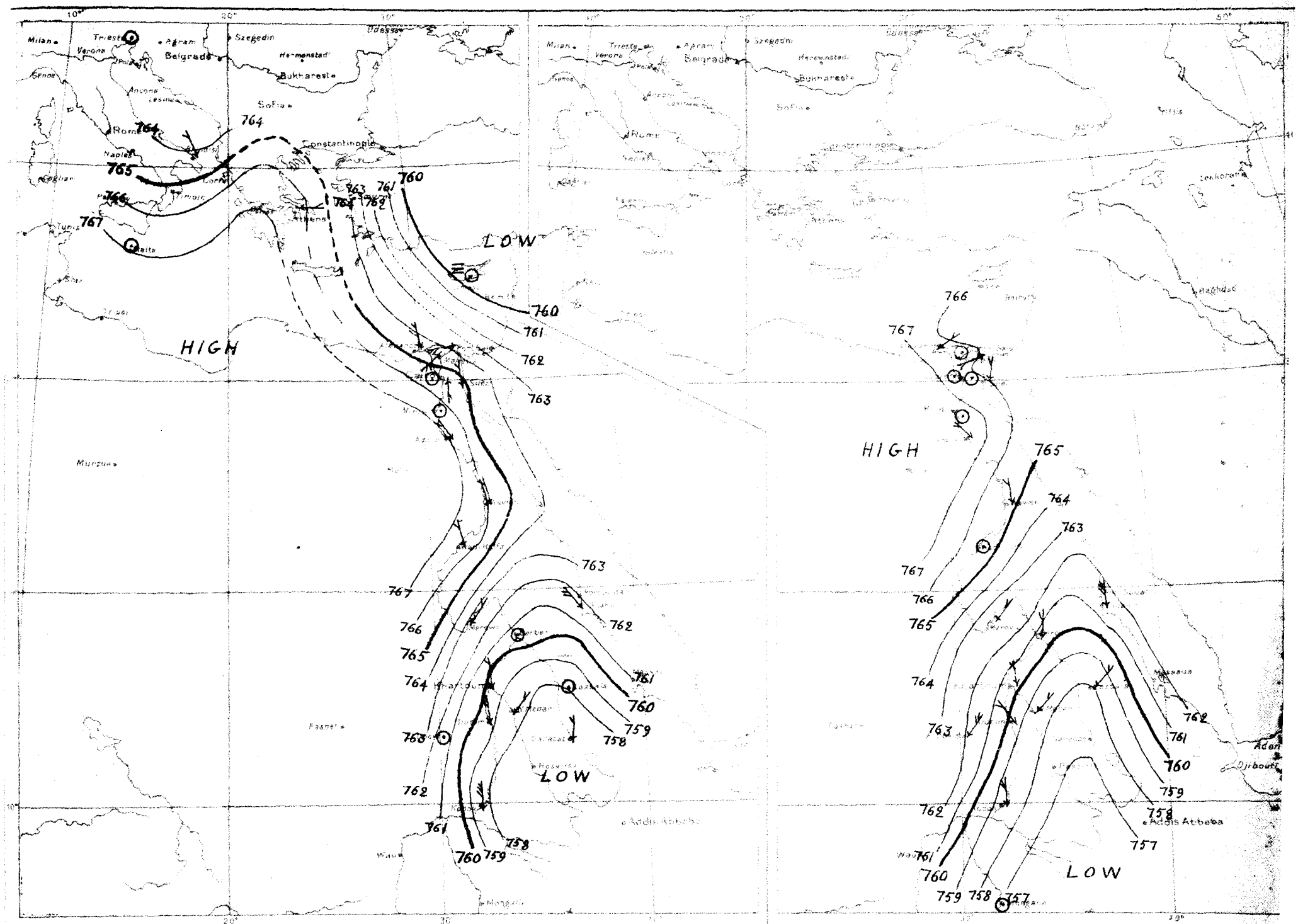
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia	12.53		−0.04		5
Roseires					8
Khartoum					8
Wadi Halfa	3.38		−0.17		18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (15-12-08) **To-day (16-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.0	−1.3	—	calm	½ Clouded	4°.3	+0°.1	8°	3°	5°.5	65	0	calm
Malta	767.0	+0.5	S	alm. calm	Clouded	13°.0	+0°.2	15°	11°	13°.0	74	0	slight
Brindisi	764.1	+0.4	NW	very light	½ Clouded	8°.0	−0°.1	12°	3°	7°.5	57	0	calm
Athens	766.3	+7.1	E	very light	Clouded	10°.6	+1°.6	12°	9°	10°.5	77	0	very slight
Limassol (9 a.m.)	759.7	−2.5	NW	alm. calm	½ Clouded	15°.6	−1°.1	19°	9°	14°.0	54	1	very slight

Scale of Wind Force

- Calm or almost calm ..... O
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m ,,*
- *More than 9·9 m/m ,,*

Daily Weather Report.

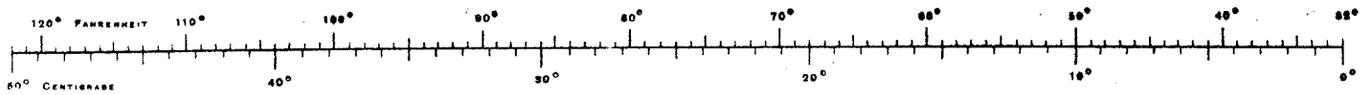
LIBRARY. JAN 11 1909 Weather Bureau

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 17th December, 1908.

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.0	−0.1	+1.6	—	calm	Clouded	14°.0	−1°.3	21°	+1°	12°	0°	16°.5	78	0	261	137	calm
Port Said	765.2	−0.7	+1.9	NW	very light	Mist	12°.0	−0°.4	19°	−1°	10°	−1°	14°.5	91	0	112	44	slight
Mehalla el Kubra	766.7	+0.8	+2.7	—	calm	¾ Clouded	11°.0	−0°.5	23°	+4°	7°	0°	15°.0	92	—	—	—	—
Suez	766.0	0.0	+1.6	W	alm. calm	¼ Clouded	10°.8	+0°.2	19°	−1°	9°	0°	14°.0	90	0	78	17	very slight
Tor																		
Cairo: Helwan	765.7	−0.9	+0.6	NE	moderate	Clouded	13°.0	+2°.3	19°	+1°	10°	+2°	14°.5	74	0	92	25	—
Cairo: Giza	765.6	−0.6	+0.4	W	alm. calm	Clear	8°.4	−2°.0	19°	−1°	8°	+1°	13°.5	94	0	49	15	—
Minia	—	—	—	—	calm	¾ Clouded	7°.0	−1°.3	19°	—	4°	—	11°.5	92	—	—	—	—
Assiut	765.2	−2.0	+0.6	NW	very light	Clear	10°.2	+0°.4	23°	0°	5°	−1°	14°.0	82	—	—	—	—
Aswan	765.5	+0.5	+1.9	N	light	Clear	12°.6	+0°.2	22°	−4°	10°	−1°	16°.0	61	—	—	—	—
Wadi Halfa	764.6	−1.1	−0.1	N	alm. calm	Clear	12°.0	+2°.4	23°	−3°	9°	+1°	16°.0	43	—	—	—	—
Merowe	761.3	−1.2	−2.3	NE	light	Clear	18°.4	−0°.1	31°	+2°	16°	+4°	23°.5	40	—	—	—	—
Atbara	760.1	−0.4	−3.0	N	very light	Clear	20°.5	+0°.4	34°	+3°	18°	+6°	26°.0	74	0	64	—	—
Suakin	761.6	−0.2	−0.5	NNW	strong	Clouded	22°.4	−1°.4	26°	−2°	22°	+2°	24°.0	77	0	51	133	very rough
Khartoum	759.5	−0.5	−0.3	N	light	Clear	22°.4	+0°.4	33°	+1°	18°	+2°	25°.5	51	0	152	138	—
Kassala	757.8	−0.2	−2.8	NE	very light	Clear	23°.4	−0°.8	35°	+1°	19°	+3°	27°.0	69	0	335	318	—
Gallabat	757.1	+0.7	−3.1	S	very light	Clear	21°.3	−1°.2	36°	+1°	11°	−4°	23°.5	33	0	879	836	—
Wad Medani	758.1	−0.5	−1.9	NE	alm. calm	Clear	22°.8	−0°.4	34°	−1°	17°	+1°	25°.5	47	0	382	418	—
Roseires																		
Dueim	759.2	+0.1	−1.4	N	very light	Clear	21°.3	−0°.3	34°	+1°	17°	+3°	25°.5	51	0	235	237	—
El Obeid	761.7	−0.2	−1.0	N	very light	¼ Clouded	16°.2	−0°.5	30°	−1°	15°	+4°	22°.5	84	0	595	324	—
Kodok	758.6	0.0	−0.2	N	light	¾ Clouded	23°.0	−1°.5	35°	−1°	—	—	—	38	0	814	605	—
Mongalla	757.4	+0.2	−1.0	W	alm calm	½ Clouded	24°.3	−1°.2	31°	−4°	20°	+2°	25°.5	85	0	1372	881	—
Gallabat 16 12 1908	756.4	−2.3	−3.8	S	almost calm	Clear	22°.5	+1°.8	37°	+2°	14°	−1°	25°.5	37	0	879	838	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/12/1908.

A high pressure area has developed over Greece and a return to cold weather with fresh northerly winds may be expected.

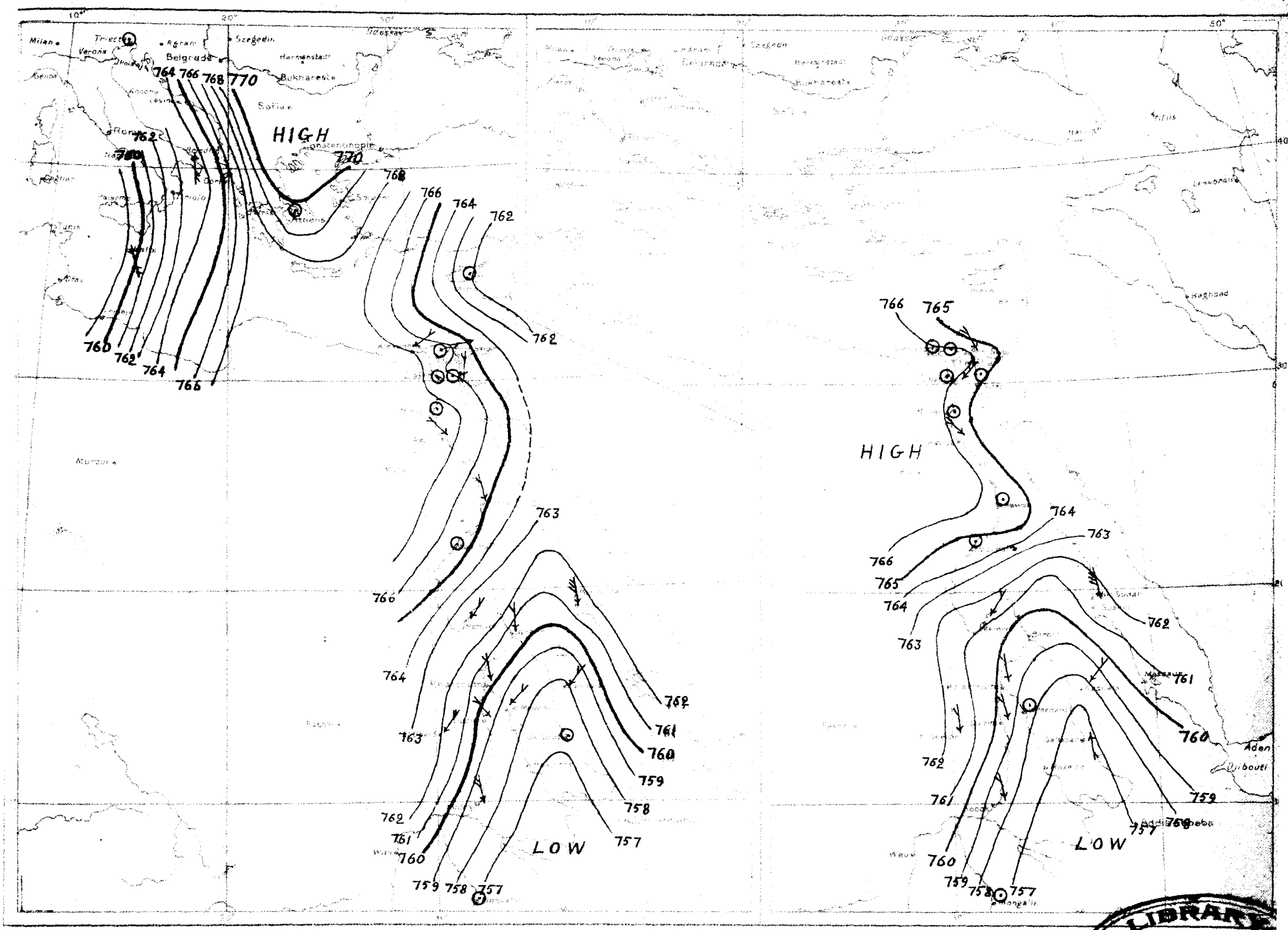
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	12.41	12.41	+0.62	+0.64	8
Wadi Halfa	3.36	3.34	−0.17	−0.16	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-12-08) **To-day (17-12-08)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	761.9	−3.1	—	*calm*	Clouded	9°.2	+4°.9	9°	4°	6°.5	76	0	*calm*
Malta	759.1	−7.9	*SSE*	*moderate*	¾ Clouded	16°.1	+3°.1	17°	12°	14°.5	73	0	*moderate*
Brindisi	763.6	−0.5	*S*	*moderate*	½ Clouded	5°.6	−2°.4	13°	3°	8°.0	94	0	*rath. rough*
Athens	769.9	+3.1	—	*calm*	Clouded	9°.9	−0°.7	16°	8°	12°.0	86	0	*very slight*
Limassol (9 a.m.)	762.2	+2.5	—	*calm*	Clear	14°.4	−1°.2	19°	7°	13°.0	71	0	*calm*

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain
From 5 to 9·9 m/m ,,
More than 9·9 m/m ,,

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Daily Weather Report.

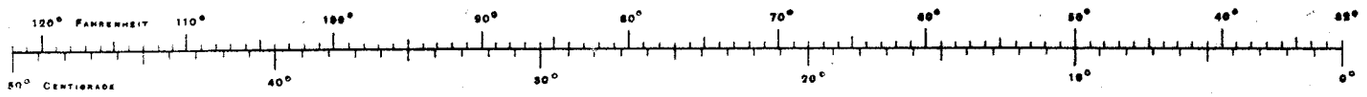
LIBRARY. JAN 11 1909 Weather Bureau

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Thursday 17th December, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	766.0	−0.1	+1.6	—	*calm*	Clouded	14°.0	−1°.3	21°	+1°	12°	0°	16°.5	78	0	261	137	*calm*
Port Said	765.2	−0.7	+1.9	*NW*	*very light*	Mist	12°.0	−0°.4	19°	−1°	10°	−1°	14°.5	91	0	112	44	*slight*
Mehalla el Kubra	766.7	+0.8	+2.7	—	*calm*	¾ Clouded	11°.0	−0°.5	23°	+4°	7°	0°	15°.0	92	—	—	—	—
Suez	766.0	0.0	+1.6	*W*	*alm. calm*	¼ Clouded	10°.8	+0°.2	19°	−1°	9°	0°	14°.0	90	0	78	17	*very slight*
Tor																		
Cairo Helwan	765.7	−0.9	+0.6	*NE*	*moderate*	Clouded	13°.0	+2°.3	19°	+1°	10°	+2°	14°.5	74	0	92	25	—
Cairo Giza	765.6	−0.6	+0.4	*W*	*alm. calm*	Clear	8°.4	−2°.0	19°	−1°	8°	+1°	13°.5	94	0	49	15	—
Minia	—	—	—	—	*calm*	¾ Clouded	7°.0	−1°.3	19°	—	4°	—	11°.5	92	—	—	—	—
Assiut	765.2	−2.0	+0.6	*NW*	*very light*	Clear	10°.2	+0°.4	23°	0°	5°	−1°	14°.0	82	—	—	—	—
Aswan	765.5	+0.5	+1.9	*N*	*light*	Clear	12°.6	+0°.2	22°	−4°	10°	−1°	16°.0	61	—	—	—	—
Wadi Halfa	764.6	−1.1	−0.1	*N*	*alm. calm*	Clear	12°.0	+2°.4	23°	−3°	9°	+1°	16°.0	43	—	—	—	—
Merowe	761.3	−1.2	−2.3	*NE*	*light*	Clear	18°.4	−0°.1	31°	+2°	16°	+4°	23°.5	40	—	—	—	—
Atbara	760.1	−0.4	−3.0	*N*	*very light*	Clear	20°.5	+0°.4	34°	+3°	18°	+6°	26°.0	74	0	64	—	—
Suakin	761.6	−0.2	−0.5	*NNW*	*strong*	Clouded	22°.4	−1°.4	26°	−2°	22°	+2°	24°.0	77	0	51	133	*very rough*
Khartoum	759.5	−0.5	−0.3	*N*	*light*	Clear	22°.4	+0°.4	33°	+1°	18°	+2°	25°.5	51	0	152	138	—
Kassala	757.8	−0.2	−2.8	*NE*	*very light*	Clear	23°.4	−0°.8	35°	+1°	19°	+3°	27°.0	69	0	335	318	—
Gallabat	757.1	+0.7	−3.1	*S*	*very light*	Clear	21°.3	−1°.2	36°	+1°	11°	−4°	23°.5	33	0	879	836	—
Wad Medani	758.1	−0.5	−1.9	*NE*	*alm. calm*	Clear	22°.8	−0°.4	34°	−1°	17°	+1°	25°.5	47	0	382	418	—
Roseires																		
Dueim	759.2	+0.1	−1.4	*N*	*very light*	Clear	21°.3	−0°.3	34°	+1°	17°	+3°	25°.5	51	0	235	237	—
El Obeid	761.7	−0.2	−1.0	*N*	*very light*	¼ Clouded	16°.2	−0°.5	30°	−1°	15°	+4°	22°.5	84	0	595	324	—
Kodok	758.6	0.0	−0.2	*N*	*light*	¾ Clouded	23°.0	−1°.5	35°	−1°	—	—	—	38	0	814	605	—
Mongalla	757.4	+0.2	−1.0	*W*	*alm calm*	½ Clouded	24°.3	−1°.2	31°	−4°	20°	+2°	25°.5	85	0	1372	881	—
Gallabat 16 12 1908.	756.4	−2.3	−3.8	S	almost calm	Clear	22°.5	+1°.8	37°	+2°	14°	−1°	25°.5	37	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 18/12/1908.

A high pressure area has developed over Greece and a return to cold weather with fresh northerly winds may be expected.

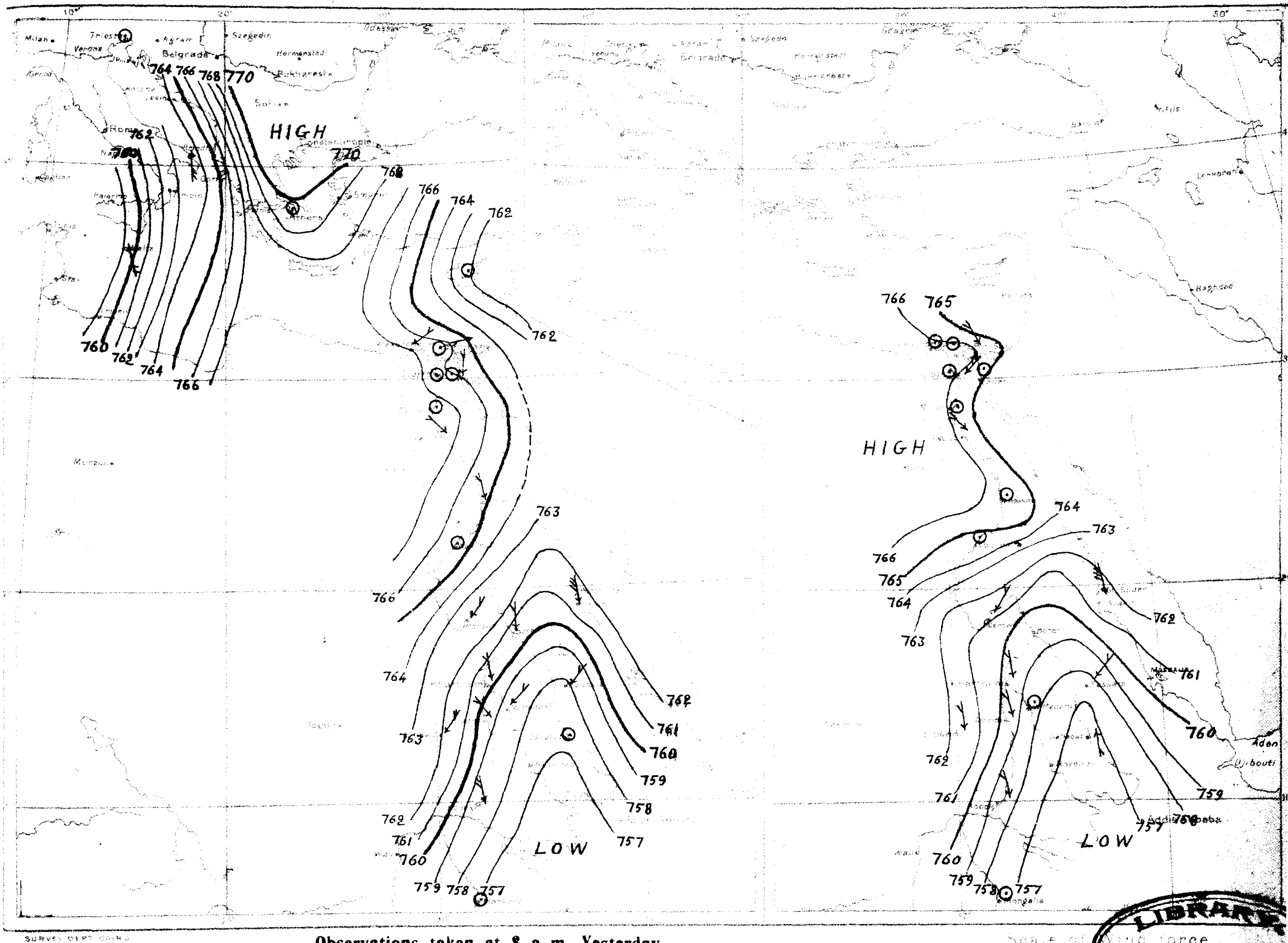
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to-day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	12.41	12.41	+0.62	+0.64	8
Wadi Halfa	3.36	3.34	−0.17	−0.16	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 millièmes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (16-12-08) | **To-day (17-12-08)**



Observations taken at 8 a.m. 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	Maximum	Minimum	Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	761.9	−3.1	—	*calm*	Clouded	9°.2[illegible]	+4°.9	9°	4°	6°.5	76	0	*calm*
Malta	759.1	−7.9	*SSE*	*moderate*	¾ Clouded	16°.1	+3°.1	17°	12°	14°.5	73	0	*moderate*
Brindisi	763.6	−0.5	*S*	*moderate*	½ Clouded	5°.6	−2°.4	13°	3°	8°.0	94	0	*rath. rough*
Athens	769.9	+3.1	—	*calm*	Clouded	9°.9	−0°.7	16°	8°	12°.0	86	0	*very slight*
Limassol (9 am.)	762.2	+2.5	—	*calm*	Clear	14°.4	−1°.2	19°	7°	13°.0	71	0	*calm*

Scale of wind force

Calm or almost calm	O
Light	[illegible]
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain		≡
From 5 to 9·9 m/m	,,	|||
More than 9·9 m/m	,,	⊞

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JAN 11 1909
Weather Bureau

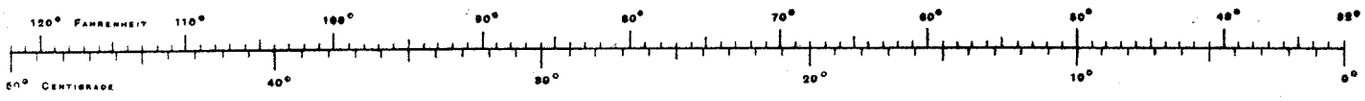
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Friday 18th December, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.7	−1.3	+0.8	SE	alm. calm	¾ Clouded	13°.2	−0°.8	19°	−1°	11°	−1°	15°.0	85	0	261	141	calm
Port Said	765.2	0.0	+1.9	E	light	Mist	16°.0	+4°.0	19°	−1°	11°	0°	15°.0	77	0	112	44	moderate
Mehalla el Kubra	764.5	−2.2	+0.5	—	calm	¾ Clouded	13°.5	+2°.5	20°	+1°	7°	0°	13°.5	81	—	—	—	—
Suez	763.7	−2.3	−0.7	N	alm. calm	¾ Clouded	11°.2	+0°.4	20°	0°	9°	0°	14°.5	93	0	78	17	very slight
Tor																		
Cairo : Helwan	763.2	−2.5	−1.9	SE	alm. calm	½ Clouded	13°.4	+0°.4	19°	+1°	11°	+3°	15°.0	67	0	92	25	—
Cairo : Giza	763.3	−2.3	−1.9	—	calm	Clouded	9°.2	+0°.8	19°	−1°	9°	+2°	14°.0	95	0	49	15	—
Minia	—	—	—	—	calm	¾ Clouded	6°.0	−1°.0	18°	—	3°	—	10°.5	70	—	—	—	—
Assiut	764.2	−1.0	−0.4	NW	very light	Clear	9°.8	−0°.4	23°	0°	2°	−4°	12°.5	84	—	—	—	—
Aswan	764.7	−0.8	+1.1	NW	very light	Clear	12°.4	−0°.2	24°	−2°	8°	−3°	16°.0	42	—	—	—	—
Wadi Halfa	763.4	−1.2	−1.3	N	alm. calm	Clear	11°.2	0°.8	24°	−2°	8°	0°	16°.0	43	—	—	—	—
Merowe	761.6	+0.3	−2.0	NE	light	Clear	21°.5	+3°.1	31°	+2°	16°	+4°	23°.5	35	—	—	—	—
Atbara	760.0	−0.1	−3.1	NNE	alm. calm	Clear	20°.2	−0°.3	36°	+5°	18°	+6°	27°.0	71	0	64	—	—
Suakin	761.4	−0.2	−0.7	NNW	strong	½ Clouded	24°.2	+1°.8	27°	−1°	22°	+2°	24°.5	80	0	51	137	very high
Khartoum	759.4	−0.1	−0.4	N	light	Clear	22°.5	+0°.1	34°	+2°	18°	+2°	26°.0	46	0	152	138	—
Kassala	757.8	0.0	−2.8	E	light	Clear	24°.0	+0°.6	35°	+1°	19°	+3°	27°.0	54	0	335	318	—
Gallabat	758.1	+1.0	−2.1	NNW	very light	Clear	25°.0	+3°.7	36°	+1°	14°	−1°	25°.0	27	0	879	836	—
Wad Medani	758.8	+0.7	−1.2	NE	alm. calm	Clear	23°.2	+0°.4	34°	−1°	16°	0°	25°.0	49	0	382	418	—
Roseires																		
Dueim	759.3	+0.1	−1.3	NW	alm. calm	Clear	22°.8	+1°.5	34°	+1°	17°	+3°	25°.5	39	0	235	237	—
El Obeid	761.6	−0.1	+0.9	N	alm. calm	¼ Clouded	16°.5	+0°.3	31°	0°	18°	+4°	23°.0	67	0	595	324	—
Kodok	759.5	+0.9	+0.7	N	fresh	Clouded	21°.0	−2°.0	35°	−1°	—	—	—	23	0	814	605	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



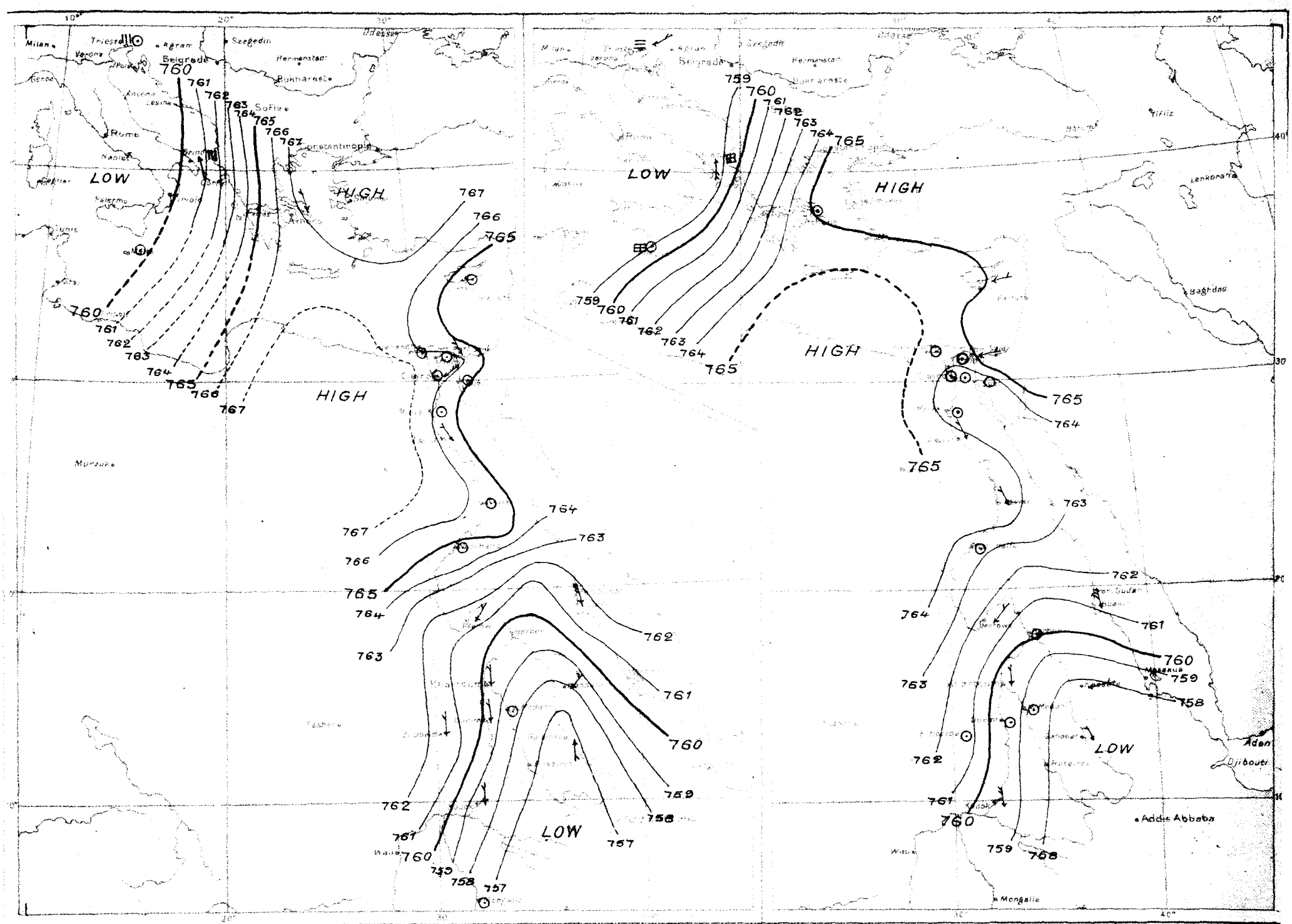
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	12.41	12.42	+0.64	+0.66	8
Wadi Halfa	3.34	3.31	−0.16	−0.17	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (17-12-08) **To-day (18-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	759.7	−2.2	—	calm	Clouded	9°.1	−0°.1	10°	7°	8°.5	77	6	calm
Malta	759.3	+0.2	SSW	alm. calm	Rain	14°.2	−1°.9	18°	14°	16°.0	76	0	very slight
Brindisi	760.7	−2.9	SSE	fresh	Clouded	8°.5	+2°.9	13°	3°	8°.0	59	5	high
Athens	767.2	−2.7	NNW	very light	Clouded	9°.0	−0°.9	13°	9°	11°.0	83	0	slight
Limassol (9 a.m.)	764.8	+2.6	—	calm	Clouded	12°.2	−2°.2	18°	7°	12°.5	88	0	slight

Scale of Wind force

- Calm or almost calm ..... ○
- Light ..... ↗
- Moderate ..... ↗
- Strong ..... ↗
- Violent ..... ↗

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m. of Rain* ≡
- *From 5 to 9·9 m/m.* " |||
- *More than 9·9 m/m.* " ⊞

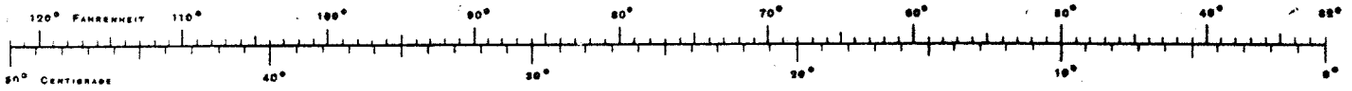
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Saturday 19th December, 1908.

STATION	BAROMETER reduced to 0°C Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	−1.2	−0.1	—	*calm*	Clear	13°.0	−0°.2	20°	0°	12°	0°	16°.0	91	0	261	142	*calm*
Port Said	762.5	−2.7	−0.8	*NW*	*light*	Clear	12°.8	−3°.2	19°	−1°	10°	−1°	14°.5	89	0	112	45	*slight*
Mehalla el Kubra	764.0	−0.5	0.0	*NW*	*very light*	Clouded	12°.5	−1°.0	20°	+1°	9°	+2°	14°.5	97	—	—	—	—
Suez	763.0	−0.7	−1.4	*NNE*	*alm. calm*	¼ Clouded	9°.8	−1°.4	22°	+2°	7°	−2°	14°.5	79	0	78	17	*very slight*
Tor																		
Cairo Helwan	763.8	+0.6	−1.3	*E*	*very light*	Clear	12°.1	−1°.3	22°	+4°	9°	+1°	15°.5	51	0	92	25	—
Cairo Giza	763.0	−0.3	−2.2	*S*	*alm. calm*	Clear	9°.8	+0°.6	20°	0°	8°	+1°	14°.0	73	0	49	15	—
Minia	—	—	—	—	*calm*	¼ Clouded	7°.0	+1°.0	19°	—	2°	—	10°.5	61	—	—	—	—
Assiut	764.3	+0.1	−0.3	*E*	*very light*	Clear	9°.4	−0°.4	21°	−2°	2°	−4°	11°.5	76	—	—	—	—
Aswan	763.9	−0.8	+0.3	*N*	*very light*	Clear	14°.2	+1°.8	25°	−1°	11°	0°	18°.0	59	—	—	—	—
Wadi Halfa	763.8	+0.4	−0.9	*N*	*alm. calm*	Clear	12°.4	+1°.2	25°	−1°	10°	+2°	17°.5	50	—	—	—	—
Merowe	761.6	0.0	−2.0	*NE*	*alm. calm*	Clear	20°.8	−0°.7	33°	+4°	16°	+4°	24°.5	46	—	—	—	—
Atbara	759.5	−0.5	−3.6	*NE*	*alm. calm*	Clear	21°.6	+1°.4	32°	+1°	16°	+4°	24°.0	25	0	64	—	—
Suakin	761.7	+0.3	−0.4	*NNW*	*fresh*	¾ Clouded	25°.2	+1°.0	30°	+2°	22°	+2°	26°.0	82	0	51	138	*very high*
Khartoum	759.8	+0.4	0.0	*N*	*light*	Clear	23°.4	+0°.9	34°	+2°	19°	+3°	26°.5	48	0	152	138	—
Kassala	760.1	+2.3	−0.5	*S*	*alm. calm*	Clear	22°.0	−2°.0	37°	+3°	15°	−1°	26°.0	61	0	335	318	—
Gallabat	757.8	−0.3	−2.4	*NNE*	*alm. calm*	Clear	24°.7	−0°.3	36°	+1°	12°	−3°	24°.0	30	0	879	836	—
Wad Medani	759.1	+0.3	−0.9	*NE*	*very light*	Clear	24°.4	+1°.2	35°	0°	18°	+2°	26°.5	46	0	382	418	—
Roseires																		
Dueim	759.8	+0.5	−0.8	*N*	*light*	Clear	21°.6	−1°.2	34°	+1°	17°	+3°	25°.5	53	0	235	237	—
El Obeid	761.7	+0.1	+1.0	*NE*	*alm. calm*	Clear	16°.0	−0°.5	31°	0°	16°	+5°	23°.5	62	0	595	324	—
Kodok	759.6	+0.1	+0.8	*N*	*very light*	¼ Clouded	24°.5	+3°.5	36°	0°	—	—	—	33	0	814	605	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 20/12/1908.

The high pressure over Greece is moving slowly eastwards and it is probable that the depression, lying to the west of Sicily, will now move into the eastern basin of the Mediterranean and bring bad weather.

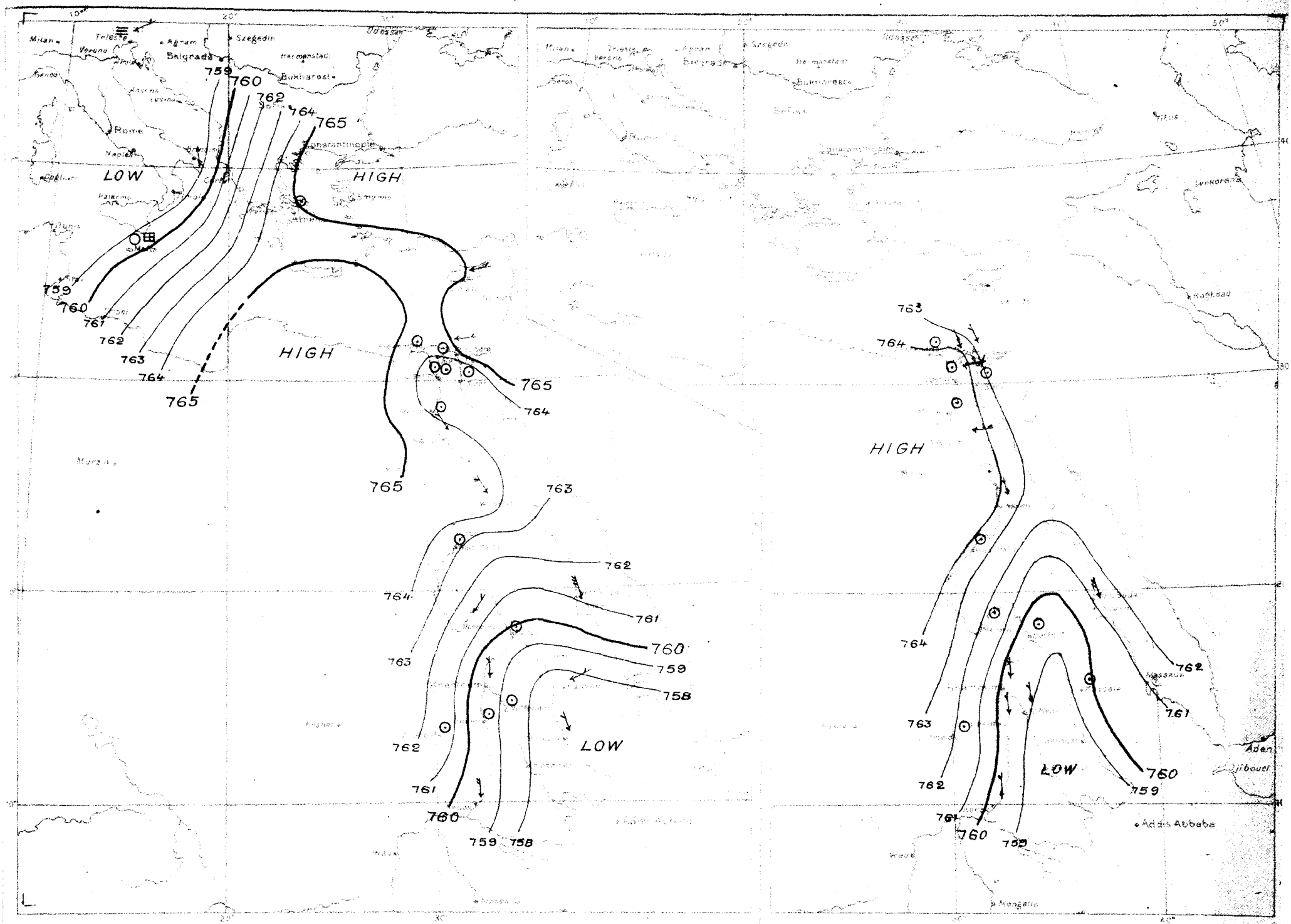
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires					8
Khartoum	12.42	12.42	+0.66	+0.67	8
Wadi Halfa	3.31	3.31	−0.17	−0.15	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (18-12-08) **To-day (19-12-08)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	756.2	-3.5	ENE	light	Clouded	6°.6	−2°.5	11°	6°	8°.5	79	2	calm
Malta	759.4	+0.1	WSW	alm. calm	¾ Clouded	12°.8	−2°.3	18°	11°	14°.5	76	12	slight
Brindisi	758.4	−2.3	S	moderate	Clouded	9°.0	+0°.5	14°	3°	8°.5	62	32	rough
Athens	765.3	−1.9	NE	alm. calm	Clouded	8°.8	−0°.2	13°	8°	10°.5	81	0	very slight
Limassol (9 am.)	765.0	+0.2	E	light	Clear	14°.4	+2°.2	17°	4°	10°.5	71	0	moderate

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ,,
- More than 9·9 m/m ,,

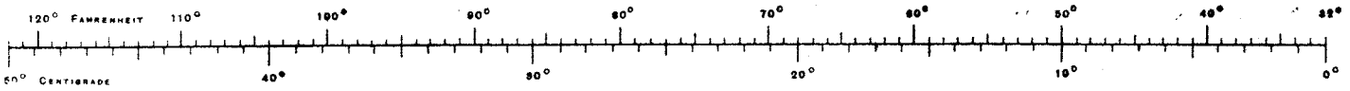
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 20th December, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm	mm.	mm.	
Alexandria	764.7	+1.2	+1.3	—	*calm*	Fog	10°.0	−3°.0	20°	0°	9°	−3°	14°.5	87	0	261	143	*calm*
Port Said	763.8	+1.3	+0.5	*NE*	*light*	Clear	11°.8	−1°.0	20°	0°	9°	−2°	14°.5	69	0	112	46	*slight*
Mehalla el Kubra	764.9	+0.9	+0.9	*S*	*alm calm*	Fog	8°.8	−3°.7	23°	+4°	4°	−3°	13°.5	83	—	—	—	—
Suez	763.5	+0.5	−0.9	*NNE*	*very light*	Clear	8°.0	−1°.8	22°	+2°	7°	−2°	14°.5	86	0	78	17	*very slight*
Tor																		
Cairo (Helwan	763.9	+0.1	−1.2	*W*	*alm. calm*	Clear	9°.0	−3°.1	21°	+3°	7°	−1°	14°.0	51	0	92	25	—
Cairo (Giza	763.9	+0.9	−1.3	—	*calm*	Clear	6°.0	−3°.8	22°	+2°	6°	−1°	14°.0	96	0	49	16	—
Minia	—	—	—	—	*calm*	Clear	5°.5	−1°.5	18°	—	2°	—	10°.0	77	—	—	—	—
Assiut	765.1	+0.8	+0.5	*NNW*	*very light*	Clear	12°.8	+3°.4	23°	0°	3°	−3°	13°.0	59	—	—	—	—
Assuan	764.6	+0.7	+1.0	*N*	*light*	Clear	16°.2	+2°.0	28°	+2°	12°	+1°	20°.0	55	—	—	—	—
Wadi Halfa	763.3	−0.5	−1.4	*NE*	*alm. calm*	Clear	13°.6	+1°.2	26°	0°	10°	+2°	18°.0	50	—	—	—	—
Merowe	761.3	−0.3	−2.3	*NE*	*very light*	Clear	23°.4	+2°.6	33°	+4°	17°	+5°	25°.0	38	—	—	—	—
Atbara	760.2	+0.7	−2.9	*NNE*	*alm. calm*	Clear	22°.8	+1°.2	32°	+1°	19°	+7°	25°.5	60	0	64	—	—
Suakin	761.7	0.0	−0.4	*N*	*moderate*	¾ Clouded	25°.4	+0°.2	30°	+2°	22°	+2°	26°.0	80	0	51	141	*high*
Khartoum	759.1	−0.7	−0.7	*NNE*	*very light*	Clear	23°.8	+0°.	36°	+4°	18°	+2°	27°.0	48	0	152	138	—
Kassala	758.9	−1.2	−1.7	*SE*	*alm calm*	Clear	25°.2	+3°.2	36°	+2°	16°	0°	26°.0	53	0	335	318	—
Gallabat	757.6	−0.2	−2.6	*WSW*	*alm. calm*	Clear	23°.7	−1°.0	36°	+1°	14°	−1°	25°.0	28	0	879	836	—
Wad Medani	759.0	−0.1	−1.0	*NE*	*very light*	Clear	24°.2	−0°.2	36°	+1°	13°	+2°	27°.0	44	0	382	418	—
Roseires																		
Dueim	759.3	−0.5	−1.3	*N*	*alm. calm*	Clear	23°.0	+1°.4	35°	+2°	18°	+4°	26°.5	46	0	235	237	—
El Obeid	761.2	−0.5	+0.5	*NE*	*very light*	Clear	18°.0	+2°.0	33°	+2°	16°	+5°	24°.5	57	0	595	324	—
Kodok	759.0	−0.6	+0.2	*N*	*light*	Clear	25°.0	+0°.5	36°	0°	—	—	—	31	0	814	605	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 21/12/1908.

The depression mentioned yesterday appears to be moving away over Austria, and in this case no interruption to the present type of weather in Egypt may be expected for some days.

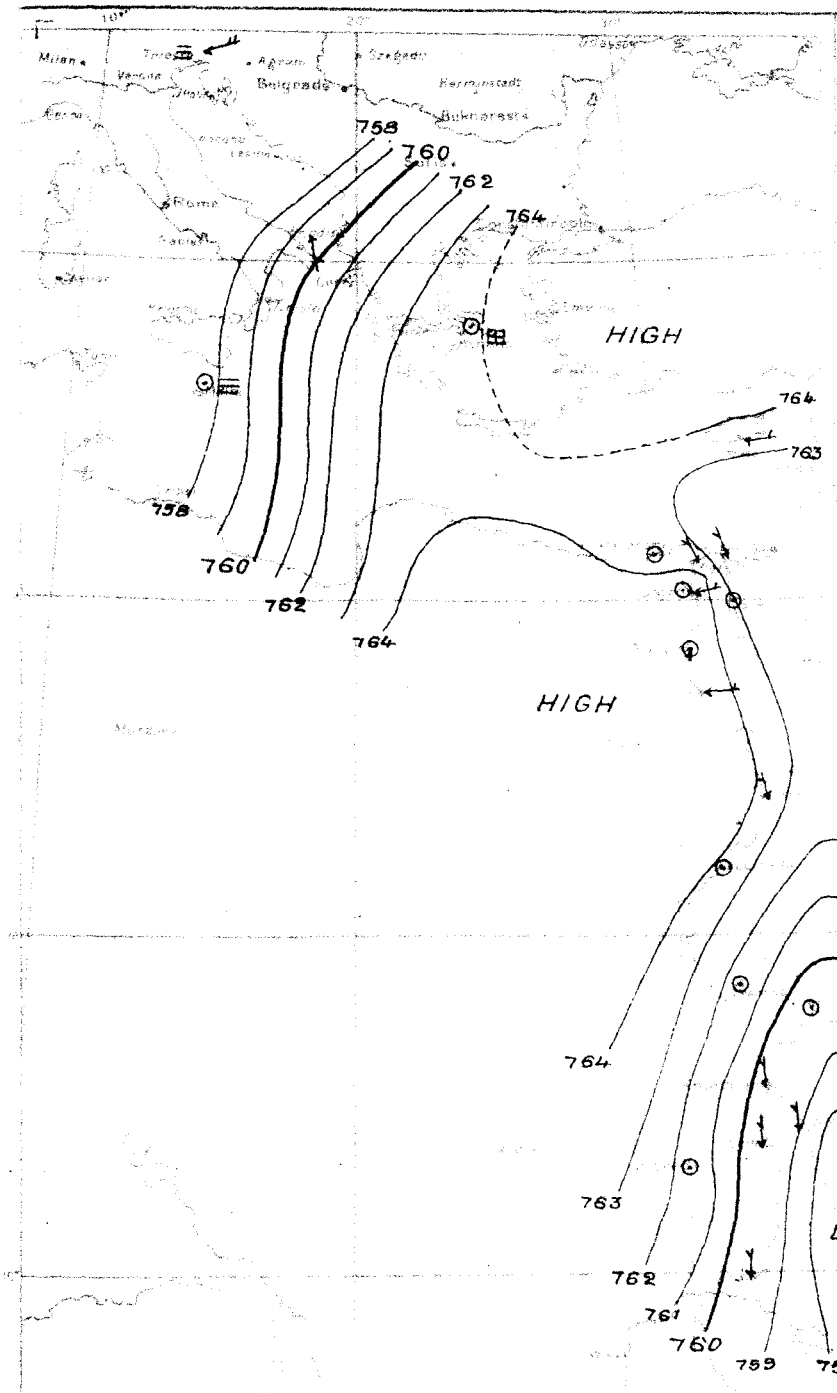
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	13.08		+0.76		8
Khartoum	12.42	12.38	+0.67	+0.66	8
Wadi Halfa	3.31	3.30	−0.15	−0.14	18

Means derived from the last 10 years of low levels are consequently below the true mean

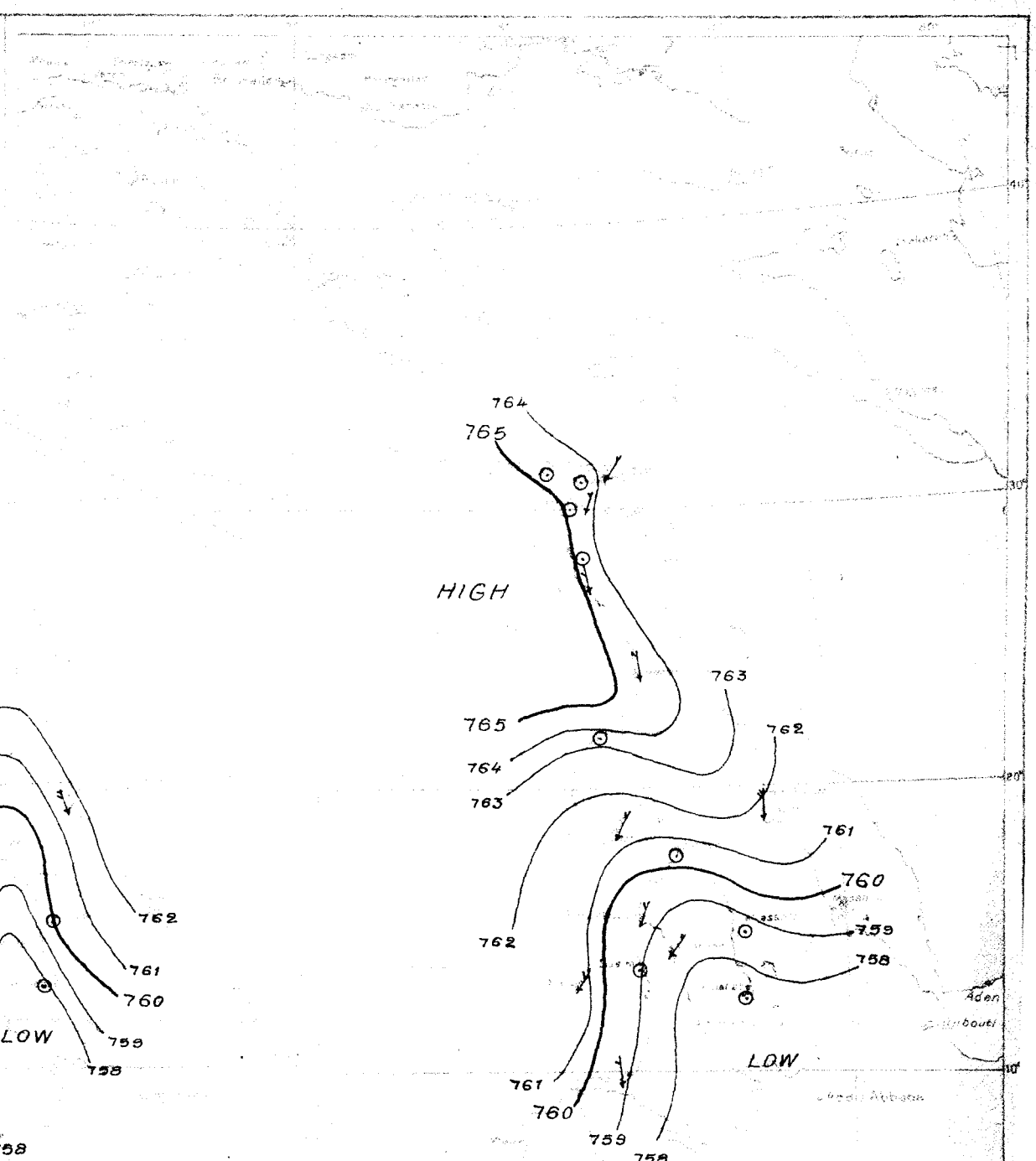
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (19-12-08)



To-day (20-12-08)



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	759.8	+3.6	ENE	moderate	Clouded	6°.0	−0°.6	8°	5°	6°.5	70	3	slight
Malta	757.8	−1.6	—	calm	½ Clouded	12°.4	−0°.4	17°	12°	14°.5	85	3	slight
Brindisi	759.4	+1.0	SSE	light	Clouded	9°.0	0°.0	13°	3°	8°.0	34	0	rath. rough
Athens	763.4	−1.9	ENE	alm. calm	Clouded	12°.2	+3°.4	13°	9°	11°.0	89	54	very slight
Limassol (9 am.)	763.5	−1.5	E	light	¼ Clouded	16°.1	+1°.7	18°	6°	12°.0	61	0	moderate

Scale of Wind Force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ,,
- More than 9·9 m/m ,,

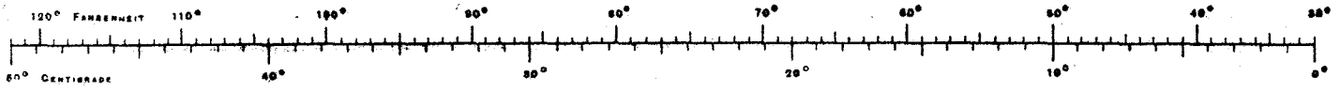
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 21st December, 1908.**

STATION	BAROMETER: reduced to 0° C. Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.5	−1.2	−1.6	—	calm	Fog	9°.8	−0°.2	21°	+2°	7°	−4°	14°.0	89	0	261	144	calm
Port Said	762.9	−0.9	−1.0	E	light	Fog	14°.0	+2°.2	19°	0°	11°	−1°	15°.0	94	0	112	49	slight
Mehalla el Kubra	763.2	−1.7	−3.3	—	calm	Fog	10°.5	+1°.7	24°	+4°	6°	−2°	15°.0	96	—	—	—	—
Suez	761.2	−2.3	−4.0	N	alm. calm	Clear	12°.0	+4°.0	22°	+3°	8°	−3°	15°.0	74	0	78	17	calm
Tor																		
Cairo: Helwan	762.6	−1.3	−4.6	WSW	alm. calm	Clear	8°.6	−0°.4	22°	+4°	6°	−2°	14°.0	69	0	92	25	—
Cairo: Giza	762.6	−1.3	−3.5	NNW	alm. calm	Mist	5°.4	−0°.6	23°	+3°	4°	−3°	13°.5	99	0	49	16	—
Minia	—	—	—	—	calm	¼ Clouded	7°.0	+1°.5	19°	—	4°	—	11°.5	74	—	—	—	—
Assiut	763.2	−1.9	−2.4	NW	very light	Clear	12°.2	−0°.6	24°	+2°	3°	−4°	13°.5	70	—	—	—	—
Assouan	762.4	−2.2	−3.1	N	light	Clear	16°.2	0°.0	28°	+3°	13°	+3°	20°.5	61	—	—	—	—
Wadi Halfa	762.6	−0.7	−2.9	N	alm. calm	Clear	15°.0	+1°.4	27°	+3°	13°	+5°	20°.0	51	—	—	—	—
Merowe	760.3	−1.0	−4.2	NE	light	Clear	25°.0	+1°.6	35°	+7°	17°	+7°	26°.0	45	—	—	—	—
Atbara	759.9	−0.3	−4.1	NE	alm. calm	Clear	21°.8	−1°.0	34°	+4°	17°	+4°	25°.5	23	0	64	—	—
Suakin	760.7	−1.0	−1.8	NNW	fresh	¼ Clouded	25°.2	−0°.2	29°	+4°	22°	+2°	25°.5	81	0	51	141	very high
Khartoum	758.9	−0.2	−1.3	N	very light	Clear	24°.0	+0°.2	36°	+4°	18°	+3°	27°.0	42	0	152	138	—
Kassala	758.2	−0.7	−2.0	SSE	alm. calm	Clear	23°.2	−2°.0	35°	+1°	16°	0°	25°.5	58	0	335	318	—
Gallabat	757.7	+0.1	−2.5	SE	alm. calm	Clear	22°.8	−0°.9	36°	+2°	12°	−4°	24°.0	28	0	879	836	—
Wad Medani	758.3	−0.7	−3.5	NE	alm. calm	Clear	22°.6	−1°.6	36°	+2°	18°	+3°	27°.0	45	0	382	418	—
Roseires																		
Dueim	757.8	−1.5	−3.6	N	alm. calm	Clear	24°.2	+1°.2	36°	+3°	17°	+3°	26°.5	32	0	235	237	—
El Obeid	761.5	+0.3	−0.4	N	alm. calm	Clear	17°.0	−1°.0	35°	+3°	16°	+4°	25°.5	65	0	595	324	—
Kodok																		
Mongalla																		
Mongalla 18/12	760.4	+3.0	+2.0	S	almost calm	½ Clouded	23°.5	−0°.8	34°	−1°	19°	+1°	26°.5	71	0	1372	881	—
19/12	757.6	−2.8	−0.8	S	almost calm	¾ Clouded	24°.5	+1°.0	31°	−4°	20°	+2°	25°.5	82	0	1372	881	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 22/12/1908.

The depression which still lay to the west of Italy yesterday will probably advance eastward and lead to unsettled weather on Wednesday, but till then no change may be expected.

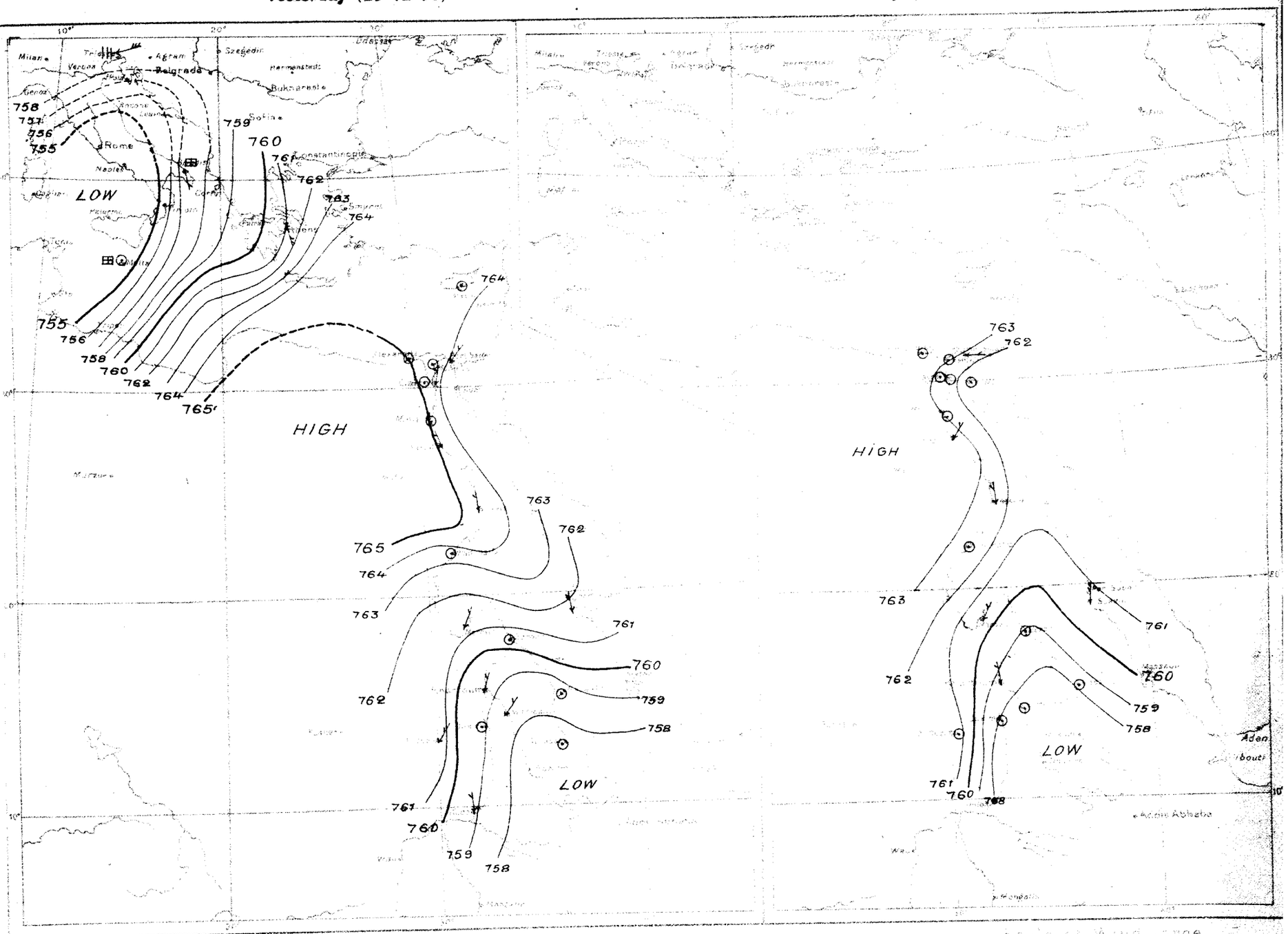
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					8
Roseires	12.96	12.93	+0.66	+0.65	8
Khartoum	12.38		+0.65		8
Wadi Halfa	3.30	3.29	−0.14	−0.12	18

Means derived from the last 10 years of low levels are consequently below the true means.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (20-12-08) **To-day (21-12-08)**



SURVEY DEPT. CAIRO.

Scale of Wind Force

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m of Rain	≡
From 5 to 9·9 m/m "	|||
More than 9·9 m/m "	⊞

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	758.6	−1.2	ENE	very strong	Clouded	5°.6	−0°.4	8°	4°	6°.0	90	10	moderate
Malta	755.5	−3.3	WNW	alm. calm	¾ Clouded	12°.5	+0°.1	15°	11°	13°.0	83	65	very slight
Brindisi	757.3	−2.1	SSE	light	Rain	9°.0	0°.0	14°	3°	8°.5	70	47	rath. rough
Athens	761.0	−2.4	SE	fresh	Clouded	14°.1	+1°.9	16°	12°	14°.0	83	0	rough
Limassol (9 a.m.)	764.3	+0.3	NE	alm. calm	Clear	15°.6	−0°.5	18°	4°	11°.0	60	0	moderate

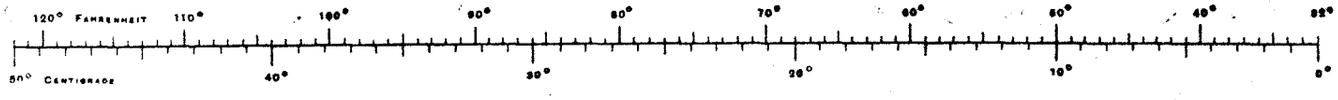
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Tuesday 22nd December, 1908.**

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	765.1	+1.6	+0.3	—	*calm*	Clear	11°.8	+2°.0	21°	+2°	9°	−2°	15°.0	84	0	261	146	*calm*
Port Said	763.8	+0.9	−0.1	*NW*	*very light*	½ Clouded	14°.2	+0°.2	18°	−1°	12°	0°	15°.0	90	0	112	50	*slight*
Mehalla el Kubra	765.4	+2.2	−1.1	—	*calm*	Fog	7°.1	−3°.4	23°	+3°	6°	−2°	14°.5	99	—	—	—	—
Suez	764.5	+3.3	−0.7	*N*	*very light*	Fog	11°.8	−0°.2	23°	+4°	11°	0°	17°.0	100	0	78	17	*slight*
Tor																		
Cairo: Helwan	764.5	+1.9	−2.7	*NW*	*very light*	Mist	7°.6	−1°.0	21°	+3°	6°	−2°	13°.5	96	0	92	25	—
Cairo: Giza	764.5	+1.9	−1.6	—	*calm*	Fog	9°.2	+3°.8	20°	0°	9°	+2°	14°.5	100	0	49	16	—
Minia	—	—	—	—	*calm*	Clouded	9°.0	+2°.0	20°	—	4°	—	12°.0	65	—	—	—	—
Assiut	764.9	+1.7	−0.7	*NW*	*very light*	Clear	12°.6	+0°.4	25°	+3°	3°	−4°	14°.0	75	—	—	—	—
Aswan	763.2	+0.8	−2.3	*N*	*light*	Clear	14°.2	−2°.0	27°	+2°	12°	+2°	19°.5	60	—	—	—	—
Wadi Halfa	763.5	+0.9	−2.0	*NE*	*alm. calm*	Clear	15°.2	+0°.2	28°	+4°	13°	+5°	20°.5	51	—	—	—	—
Merowe	762.1	+1.8	−2.4	*NE*	*very light*	Clear	21°.6	−3°.4	35°	+7°	18°	+8°	26°.5	47	—	—	—	—
Atbara	761.5	+1.6	−2.5	*NE*	*alm. calm*	Clear	21°.1	−0°.7	32°	+2°	17°	+4°	24°.5	65	0	64	—	—
Suakin	761.6	+0.9	−0.9	*NNW*	*moderate*	¼ Clouded	25°.4	+0°.2	29°	+4°	22°	+2°	25°.5	79	0	51	143	*high*
Khartoum	760.4	+1.5	+0.2	*N*	*very light*	Clear	22°.5	−1°.5	35°	+3°	17°	+2°	26°.0	43	0	152	138	—
Kassala	760.8	+2.6	+0.6	*SSE*	*alm. calm*	Clear	20°.2	−3°.0	35°	+1°	14°	−2°	24°.5	61	0	335	318	—
Gallabat																		
Wad Medani	760.3	+2.0	−1.5	*NE*	*alm. calm*	Clear	22°.4	−0°.2	36°	+2°	16°	+1°	26°.0	35	0	382	418	—
Roseires																		
Dueim	758.4	+0.6	−3.0	*N*	*very light*	Clear	24°.2	0°.0	36°	+3°	17°	+3°	26°.5	33	0	235	237	—
El Obeid	762.8	+1.3	+0.9	*E*	*alm. calm*	Clear	17°.0	0°.0	35°	+3°	16°	+4°	25°.5	64	0	595	324	—
Kodok	759.4	+1.1	+0.3	*N*	*light*	Clear	24°.5	−2°.5	37°	+2°	—	—	—	30	0	814	605	—
Mongalla	758.7	+1.4	0.0	*S*	*alm. calm*	¾ Clouded	23°.5	−1°.0	33°	−1°	20°	+3°	26°.5	87	0	1372	881	—
Mongalla 20/12	758.5	+0.9	+0.1	—	calm	½ Clouded	25°.5	+1°.0	33°	−2°	19°	+1°	26°.0	82	0	1372	881	—
21/12	757.8	−1.2	−1.4	S	almost calm	½ Clouded	24°.5	−1°.0	31°	−3°	20°	+3°	28°.5	63	0	1372	881	—
Kodok 21/12	758.3	−0.7	−0.8	N	moderate	Clear	27°.0	+2°.0	38°	+1°	—	—	—	26	0	814	605	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 23/12/1908.

The depression mentioned yesterday lay south of Malta, but today indications are very obscure. It is either filling up or receding, since the barometer is now rising generally. No change may be expected for twenty four hours.

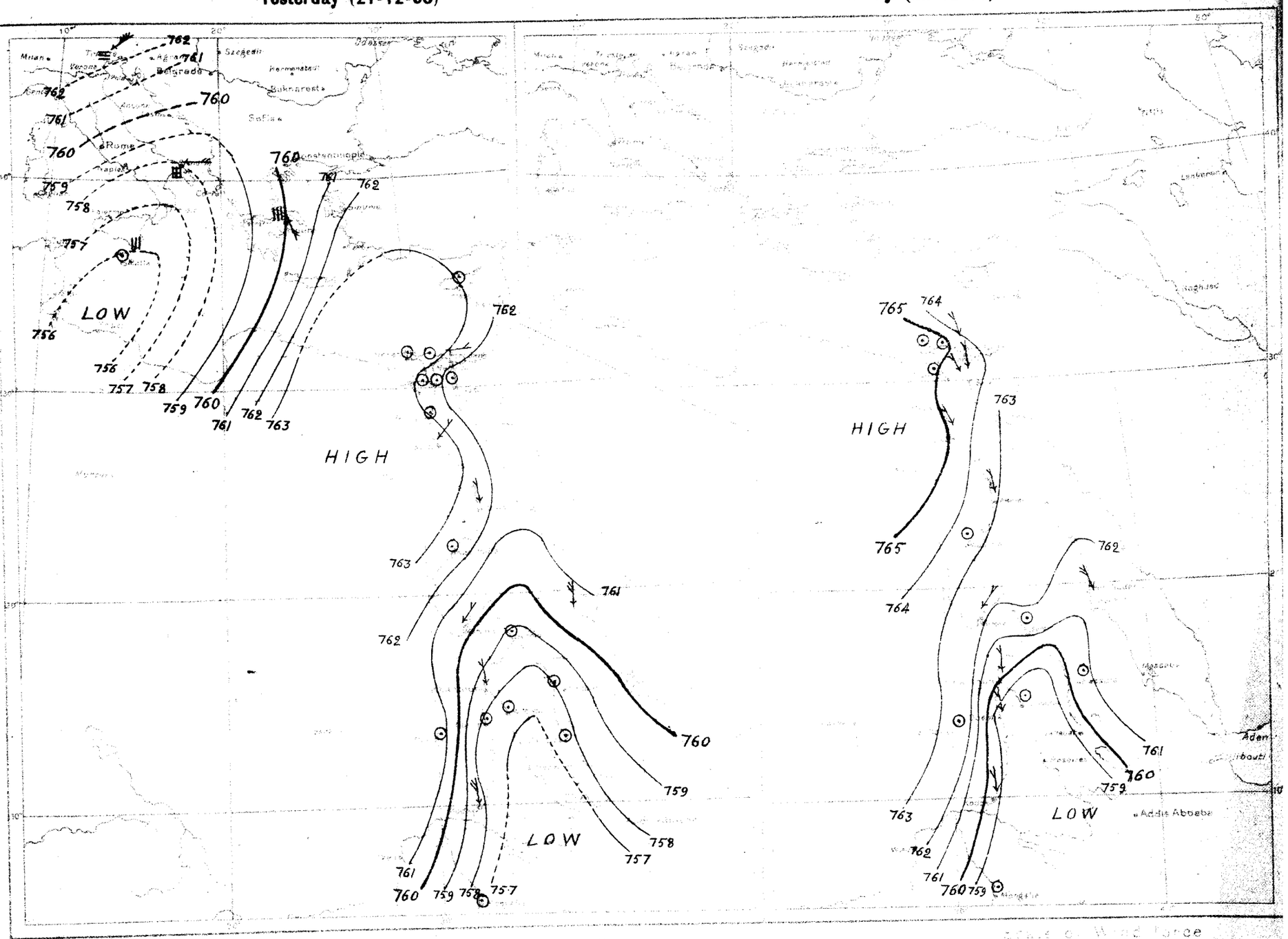
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.93		+0.65		8
Khartoum	12.37		+0.66		8
Wadi Halfa	3.29	3.27	−0.12	−0.12	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (21-12-08) **To-day (22-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	762.6	+4.0	ENE	violent	Clouded	8°.0	+2°.4	9°	5°	7°.0	63	1	moderate
Malta	756.1	+1.6	—	calm	Clouded	10°.6	−1°.9	15°	10°	12°.5	91	7	very slight
Brindisi	758.4	+1.1	ESE	moderate	Rain	8°.9	−0°.1	14°	3°	8°.5	66	14	rough
Athens	760.0	−1.0	SSE	moderate	Clouded	13°.5	−0°.6	16°	11°	13°.5	82	6	rath. rough
Limassol (9 a.m.)	763.0	−1.3	—	calm	Clear	14°.4	−1°.2	19°	6°	12°.5	76	0	very slight

Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of rainfall previous 24 hrs.

From 0 to 4·9 m/m. of Rain
From 5 to 9·9 m/m. "
More than 9·9 m/m. "

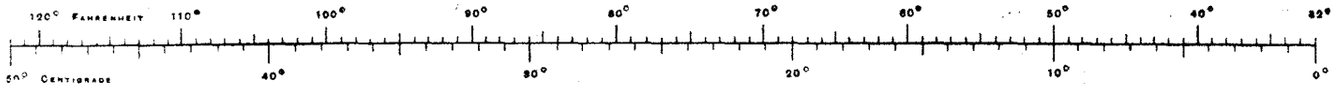
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day Wednesday 23rd December, 1908.

STATION	BAROMETER reduced to O C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm	mm.	mm												mm.	mm.	mm.	
Alexandria	765.1	0.0	+1.8	—	*calm*	Clear	12°.1	+0°.3	20°	+1°	11°	0°	15°.5	85	0	261	149	*calm*
Port Said	764.0	+0.2	+0.1	—	*calm*	Fog	12°.0	−2°.2	19°	0°	11°	−1°	15°.0	91	0	112	51	*slight*
Mehalla el Kubra	765.8	+0.4	−0.7	—	*calm*	Clear	9°.8	+2°.7	23°	+3°	5°	−3°	14°.0	94	—	—	—	—
Suez	765.1	+0.6	−0.1	*N*	*very light*	Clear	8°.0	−3°.8	20°	+1°	7°	−4°	13°.5	81	0	78	19	*slight*
Tor																		
Cairo Helwan	764.8	+0.3	−2.4	—	*calm*	Clear	11°.4	+3°.8	20°	+2°	9°	+1°	14°.5	56	0	92	25	—
Cairo Giza	764.7	+0.2	−1.4	—	*calm*	Fog	5°.0	−4°.2	19°	−1°	4°	−3°	11°.5	98	0	49	16	—
Minia	—	—	—	—	*calm*	Mist	5°.5	−3°.5	18°	—	3°	—	10°.5	93	—	—	—	—
Assiut	765.2	+0.3	−0.4	*NW*	*very light*	Clear	11°.4	−1°.2	25°	+3°	3°	−4°	14°.0	86	—	—	—	—
Assuan	763.4	−0.2	−2.1	*N*	*light*	Clear	15°.2	+1°.0	26°	+1°	11°	+1°	18°.5	49	—	—	—	—
Wadi Halfa	763.6	+0.1	−1.9	*N*	*alm. calm*	Clear	12°.0	−3°.2	28°	+4°	10°	+2°	19°.0	47	—	—	—	—
Merowe	761.9	−0.2	−2.6	*NE*	*light*	Clear	21°.8	+0°.2	33°	+5°	17°	+7°	25°.0	31	—	—	—	—
Atmara	761.4	−0.1	−2.6	*N*	*alm. calm*	Clear	21°.2	+0°.1	32°	+2°	18°	+5°	25°.0	64	0	64	—	—
Suakin	761.5	−0.1	−1.0	*N*	*strong*	½ Clouded	24°.4	−1°.0	28°	+3°	22°	+2°	25°.0	80	1	52	143	*very high*
Khartoum	759.7	−0.7	−0.5	*NNE*	*light*	Clear	22°.5	0°.0	34°	+2°	17°	+2°	25°.5	48	0	152	138	—
Kassala	759.2	−1.6	−1.0	*S*	*alm. calm*	Clear	25°.0	+4°.8	34°	0°	15°	−1°	24°.5	53	0	335	318	—
Gellabat	757.9	0.0	−2.3	*SW*	*alm. calm*	Clear	23°.5	−1°.3	35°	+1°	13°	−3°	24°.0	32	0	879	836	—
Wad Medani	759.2	−1.1	−2.6	*NE*	*alm. calm*	¼ Clouded	21°.2	−1°.2	35°	+1°	18°	+3°	26°.5	50	0	382	418	—
Roseires																		
Duelm	758.4	0.0	−3.0	*N*	*light*	Clear	24°.1	−0°.1	34°	+1°	17°	+3°	25°.5	33	0	235	237	—
El Obeid	762.0	−0.8	+0.1	*NE*	*alm. calm*	Clear	16°.0	−1°.0	33°	+1°	13°	+3°	24°.0	64	0	595	324	—
Kodok	759.1	−0.3	0.0	*N*	*light*	Clear	25°.5	+1°.0	36°	+1°	—	—	—	32	0	814	605	—
Mongalla																		
Gondokoro 22 12 1908	757.9	+0.2	−2.3	SE	almost calm	Clear	24°.8	+2°.0	36°	+2°	13°	−3°	24°.5	29	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 24/12/1908.

No immediate change is probable.

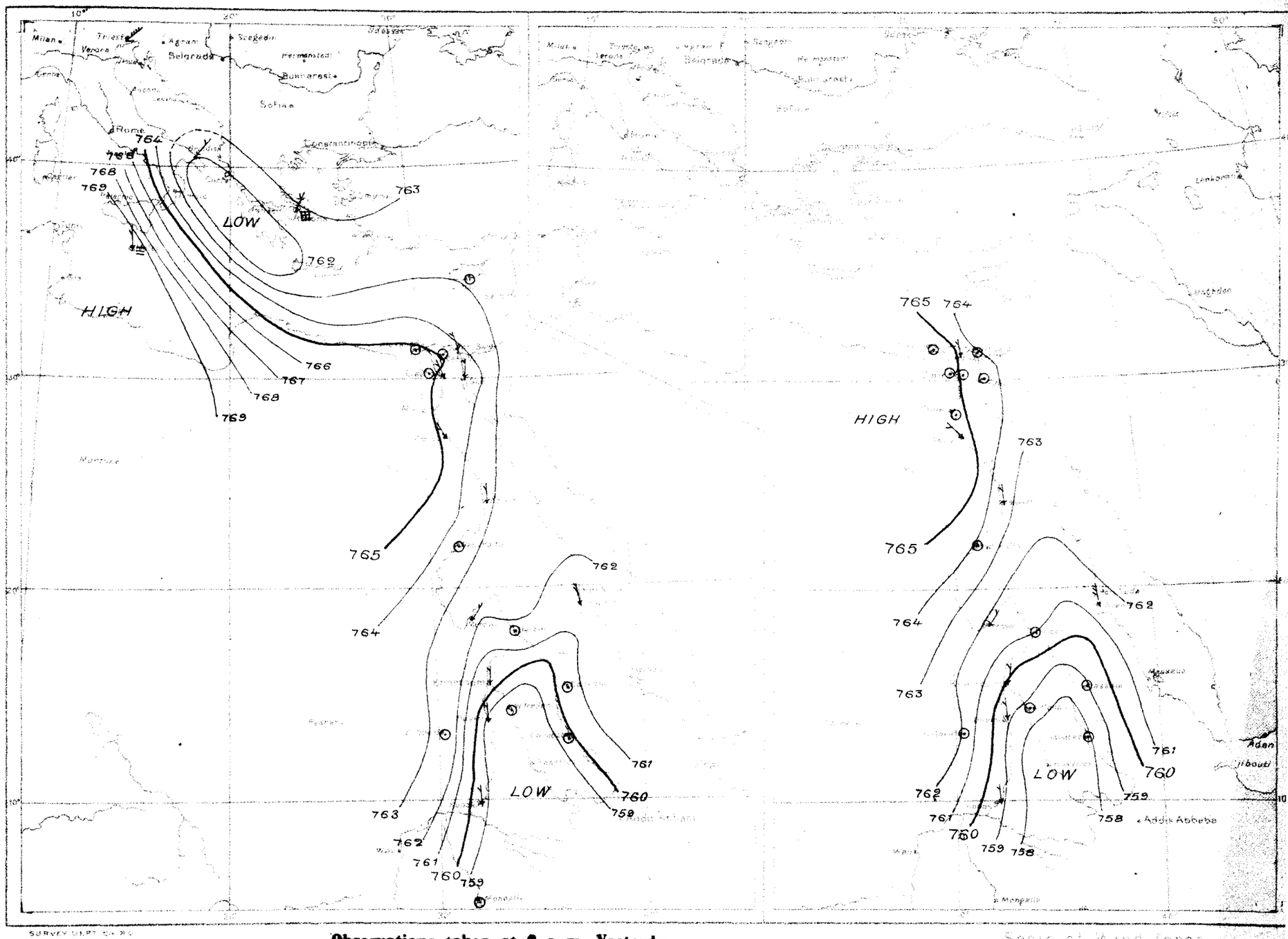
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.90	12.86	+0.62	+0.60	8
Khartoum	12.36		+0.68		8
Wadi Halfa	3.27	3.25	−0.12	−0.12	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (22-12-08) **To-day (23-12-08)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	765.2	+2.6	ENE	violent	¼ Clouded	5°.2	−2°.8	8°	5°	6°.5	64	0	moderate
Malta	769.7	+13.6	N	light	¼ Clouded	13°.2	+2°.6	14°	10°	12°.0	76	2	moderate
Brindisi	762.0	+3.6	NE	light	¾ Clouded	9°.0	+0°.1	14°	4°	9°.0	63	0	rath. rough
Athens	762.5	+2.5	NNE	very light	Clouded	10°.8	−2°.7	13°	10°	11°.5	94	23	slight
Limassol (9 am.)	763.3	+0.3	—	calm	Clear	15°.0	+0°.6	18°	7°	12°.5	65	0	very slight

Scale of Wind force

- Calm or almost calm ○
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ,,
- More than 9·9 m/m ,,

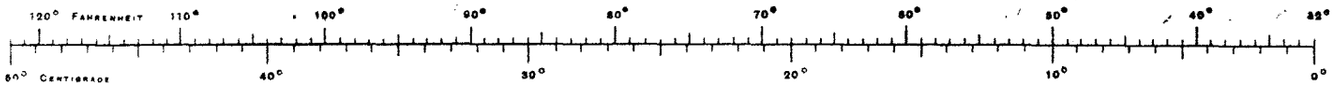
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 24th December, 1908.**

STATION	BAROMETER reduced to O.C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	764.5	−0.6	+1.7	SW	alm. calm	Clear	11°.0	−1°.1	19°	0°	10°	−1°	14°.5	75	0	261	151	calm
Port Said	763.3	−0.7	−0.6	S	alm. calm	Clear	12°.0	0°.0	19°	0°	10°	−2°	14°.5	84	0	112	53	very slight
Mehalla el Kubra	764.7	−1.1	−1.8	NW	alm. calm	Clear	11°.2	+1°.4	23°	+3°	5°	−3°	14°.0	83	—	—	—	—
Suez	763.5	−1.6	−1.7	NNW	very light	Clear	8°.6	+0°.6	20°	+1°	7°	−4°	13°.5	87	0	78	21	slight
Tor																		
Cairo: Helwan	764.3	−0.5	−2.9	NE	alm. calm	Clear	10°.5	−0°.9	21°	+3°	7°	−1°	14°.0	67	0	92	25	—
Cairo: Giza	763.8	−0.9	−2.3	—	calm	Clear	13°.0	+8°.0	20°	0°	10°	+3°	15°.0	91	0	49	18	—
Minia	—	—	—	WNW	alm. calm	Clear	6°.6	+1°.1	23°	—	4°	—	13°.5	77	—	—	—	—
Assiut	765.8	+0.6	+0.2	NNW	very light	Clear	9°.0	−2°.4	25°	+3°	2°	−5°	13°.5	87	—	—	—	—
Assuan	763.6	+0.2	−1.9	N	light	Clear	14°.4	−0°.8	25°	0°	11°	+1°	18°.0	49	—	—	—	—
Wadi Halfa	763.7	+0.1	−1.8	NE	alm. calm	Clear	13°.0	+1°.0	27°	+3°	11°	+3°	19°.0	45	—	—	—	—
Merowe	761.5	−0.4	−3.0	NE	very light	Clear	20°.0	−1°.8	33°	+5°	15°	+5°	24°.0	36	—	—	—	—
Atbara	760.6	−0.8	−3.4	NE	alm. calm	Clear	21°.4	+0°.2	33°	+3°	17°	+4°	25°.0	65	0	64	—	—
Suakin	760.6	−0.9	−1.9	NW	strong	Clouded	23°.8	−0°.6	28°	+3°	22°	+2°	25°.0	80	0	52	144	very high
Khartoum	759.9	+0.2	−0.3	NNE	light	Clear	22°.1	−0°.4	33°	+1°	17°	+2°	25°.0	43	0	152	138	—
Kassala	759.9	+0.7	−0.3	S	alm. calm	Clear	21°.4	−3°.6	34°	0°	17°	+1°	25°.5	64	0	335	318	—
Gallabat	757.3	−0.6	−2.9	NE	very light	Clear	24°.0	+0°.5	36°	+2°	14°	−2°	25°.0	26	0	879	836	—
Wad Medani	759.0	−0.2	−2.8	NE	alm. calm	Clear	20°.4	−0°.8	35°	+1°	17°	+2°	26°.0	55	0	382	418	—
Roseires																		
Dueim	759.1	+0.7	−2.3	NE	light	Clear	23°.0	−1°.1	34°	+1°	16°	+2°	25°.0	47	0	235	237	—
El Obeid	760.9	−1.1	−1.0	NE	alm. calm	Clear	18°.0	+2°.0	32°	0°	16°	+4°	24°.0	36	0	595	324	—
Kodok	758.6	−0.5	−0.5	N	moderate	Clear	24°.5	−1°.0	36°	+1°	—	—	—	30	0	814	605	—
Mongalla	757.3	−1.2	−1.4	SW	alm. calm	Clear	25°.5	0°.0	34°	0°	19°	+2°	26°.5	80	0	1372	881	—
Mongalla 23 12 1908	758.5	−0.2	−0.2	W	almost calm	Clear	25°.5	+2°.0	32°	−2°	20°	+3°	26°.0	72	0	1372	881	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 25/12/1908.

The depression mentioned two days ago appears to be moving very slowly and now lies near Crete, but as it is at the same time filling up, no great change in the weather is to be expected.

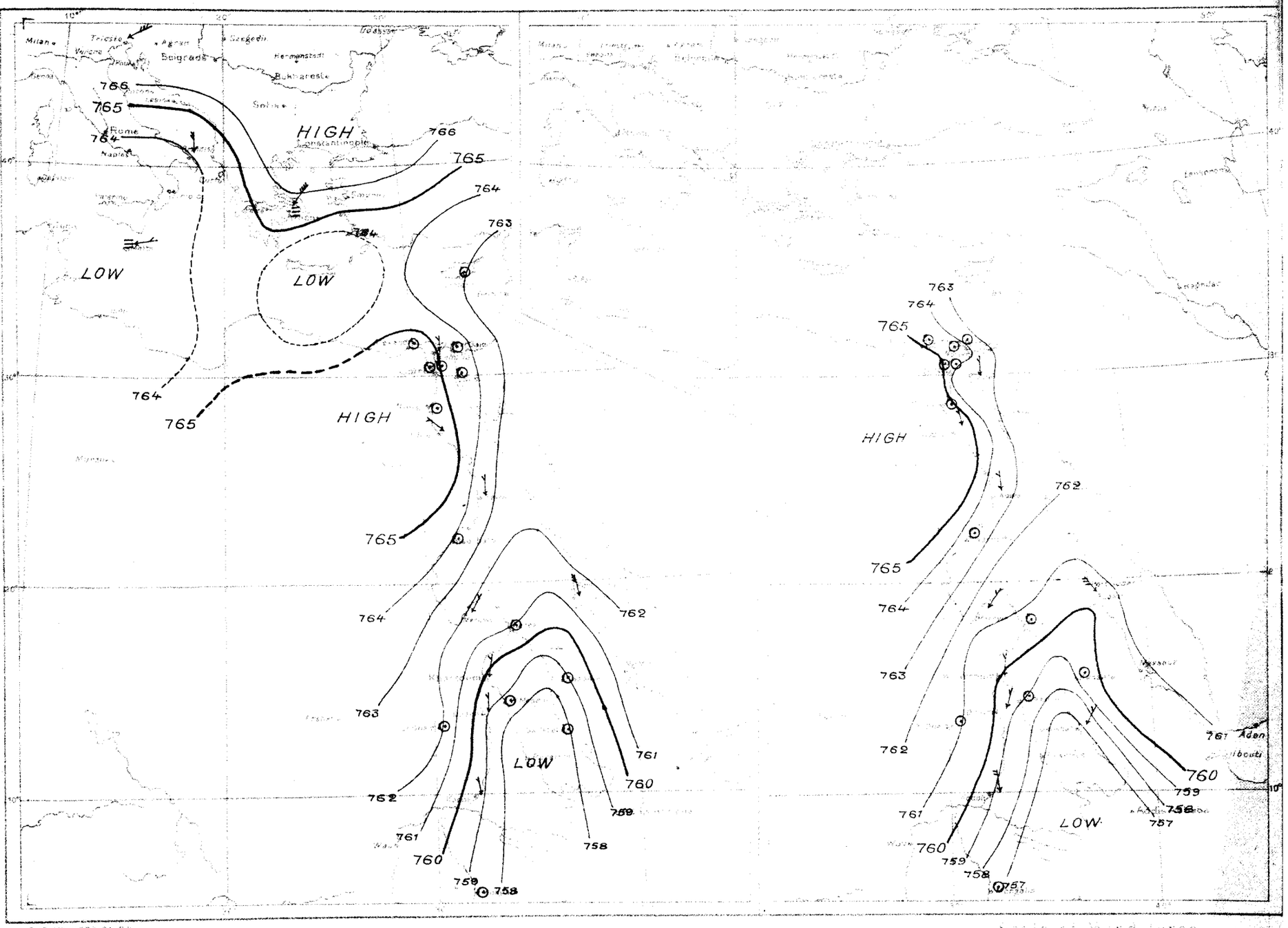
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.86	12.84	+0.60	+0.61	8
Khartoum	12.34	12.31	+0.68	+0.66	8
Wadi Halfa	3.25	3.23	−0.12	−0.11	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (23-12-08) **To-day (24-12-08)**



SURVEY DEPT. CAIRO

Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Minimum	TEMPERATURE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	767.0	+1.8	ENE	very strong	Clouded	5°.0	−0°.2	7°	1°	4°.0	61	0	moderate
Malta	763.2	−6.5	E	moderate	¾ Clouded	13°.5	+0°.3	16°	12°	14°.0	86	1	rath. rough
Brindisi	764.3	+2.3	N	moderate	Clear	8°.2	−0°.8	14°	3°	8°.5	58	0	rath. rough
Athens	765.7	+3.2	NE	violent	Clouded	6°.6	−4°.2	13°	6°	9°.5	74	1	rough
Limassol (9 am.)	763.3	0.0	—	calm	Clear	14°.4	−0°.6	18°	6°	12°.0	71	0	calm

Scale of Wind force

- Calm or almost calm ... ○
- Light ... ↑
- Moderate ... ↑
- Strong ... ↑
- Violent ... ↑

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain ≡
- From 5 to 9·9 m/m " |||
- More than 9·9 m/m " ▤

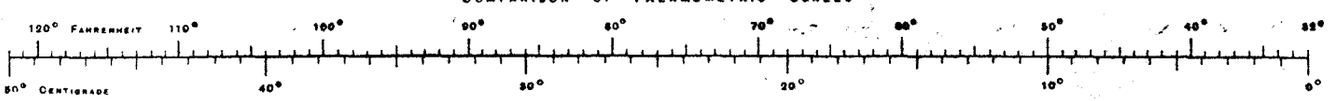
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Sunday** 27th December, 1908.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.3	−2.2	−2.1	—	*calm*	Clouded	10°.6	−2°.4	18°	−1°	10°	−1°	14°.0	83	0	265	155	*calm*
Port Said	763.0	−1.9	−1.2	*S*	*light*	½ Clouded	11°.0	−1°.6	19°	−1°	9°	−2°	14°.0	82	0	112	53	*slight*
Mehalla el Kubra	763.7	−1.6	−1.7	*W*	*alm. calm*	Clouded	9°.2	−1°.3	22°	+2°	5°	−1°	13°.5	88	—	—	—	—
Suez	763.5	−1.7	−1.5	*N*	*alm. calm*	¾ Clouded	9°.2	−2°.4	18°	−2°	7°	−2°	12°.5	87	0	78	21	*very slight*
Tor																		
Cairo (Helwan	763.5	−2.2	−1.4	—	*calm*	Clouded	9°.7	−0°.5	20°	0°	8°	0°	14°.0	76	0	92	25	—
Cairo (Giza	763.3	−1.7	−3.0	—	*calm*	Clouded	7°.6	−1°.6	20°	0°	6°	0°	13°.0	91	0	49	18	—
Minia	—	—	—	—	*calm*	¾ Clouded	9°.0	+0°.6	19°	—	5°	—	12°.0	87	—	—	—	—
Assiut	764.5	−1.9	−1.1	*ENE*	*very light*	Clear	7°.0	−3°.6	22°	0°	4°	−2°	13°.0	85	—	—	—	—
Assuan																		
Wadi Halfa	764.5	−1.6	−1.0	*N*	*alm. calm*	Clear	9°.6	−0°.4	21°	−4°	5°	−2°	13°.0	54	—	—	—	—
Merowe	762.1	−1.0	−2.5	*NE*	*light*	Clear	19°.0	−1°.2	29°	0°	10°	0°	19°.5	17	—	—	—	—
Atbara	761.4	−0.6	−3.0	*NNE*	*alm calm*	Clear	17°.1	−4°.0	29°	−2°	14°	+1°	21°.5	46	0	64	—	—
Suakin	762.1	−0.1	−0.7	*NW*	*strong*	Clouded	22°.4	−1°.2	26°	−1°	20°	+1°	23°.0	65	0	53	145	*very high*
Khartoum	760.5	−0.3	−0.3	*N*	*very light*	Clear	20°.2	−0°.4	32°	+1°	14°	−1°	23°.0	25	0	152	138	—
Kassala	759.0	−1.4	−1.9	*SE*	*alm calm*	Clear	22°.6	+2°.6	34°	0°	15°	−2°	24°.5	57	0	335	318	—
Gallabat																		
Wad Medani	759.8	−0.4	−1.4	*NNE*	*alm. calm*	Clear	21°.8	−0°.4	34°	−1°	16°	0°	25°.0	39	0	382	418	—
Roseires																		
Dueim	760.3	−0.5	−0.7	*N*	*very light*	Clear	20°.8	−0°.4	32°	−1°	12°	−1°	22°.0	35	0	235	237	—
El Obeid	762.3	−0.7	+0.9	*NE*	*alm. calm*	Clear	13°.5	−1°.7	30°	−1°	13°	+1°	21°.5	20	0	595	324	—
Kodok	759.5	−0.4	+0.1	*N*	*fresh*	Clear	23°.5	−1°.0	35°	−1°	—	—	—	29	0	814	605	—
Mongalla	757.3	−0.9	−0.6	*S*	*alm. calm*	Clear	24°.0	0°.0	34°	−3°	20°	+2°	27°.0	87	0	1372	881	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 28/12/1908.

Conditions are favourable for westerly winds.

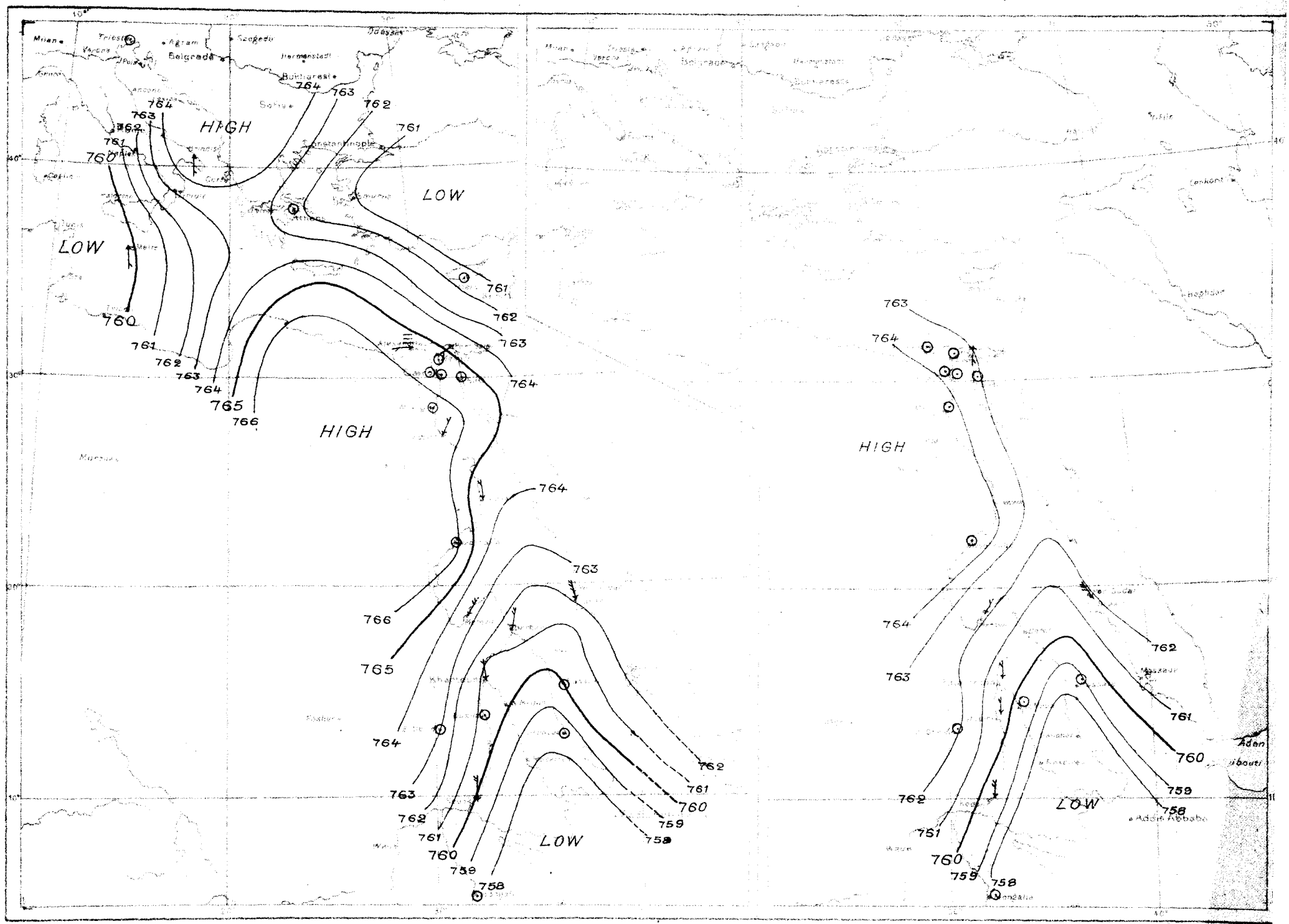
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.77		+0.60		8
Khartoum	12.21		+0.59		8
Wadi Halfa	3.18		−0.12		18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (26-12-08) **To-day (27-12-08)**



Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	760.6	−2.9	–	*calm*	Clouded	3°.8	+0°.8	6°	1°	3°.5	76	0	*calm*
Malta	759.9	−4.4	S	*very light*	Clear	13°.5	+1°.3	16°	11°	13°.5	71	0	*calm*
Brindisi	764.6	+2.0	S	*very light*	Clear	8°.9	0°.0	14°	3°	8°.5	63	0	*very slight*
Athens	762.2	−2.9	S	*alm. calm*	¼ Clouded	8°.6	+2°.9	9°	6°	7°.5	83	0	*very slight*
Limassol (9 am.)	761.2	−1.0	SW	*alm. calm*	¼ Clouded	13°.3	−1°.1	18°	8°	13°.0	82	0	*moderate*

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain*
- *From 5 to 9·9 m/m* ,,
- *More than 9·9 m/m* ,,

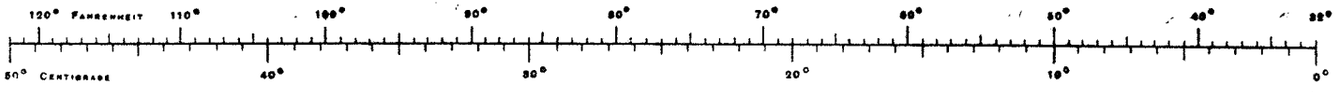
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Monday 28th December, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	760.2	−3.1	−5.4	WNW	moderate	Clear	11°.4	+0°.8	20°	+1°	9°	−2°	14°.5	83	0	265	156	slight
Port Said	760.3	−2.7	−3.9	SSW	light	Clear	10°.8	−0°.2	18°	−2°	8°	−3°	13°.0	75	0	112	53	slight
Mehalla el Kubra	760.6	−3.1	−4.8	S	very light	Clear	9°.8	+0°.6	22°	+2°	5°	−1°	13°.5	74	—	—	—	—
Suez	760.6	−2.9	−4.4	SE	light	Clear	10°.4	+1°.2	19°	−1°	9°	0°	14°.0	82	0	78	21	rath. rough
Tor																		
Cairo (Helwan	761.7	−1.8	−3.2	SE	very light	Clear	8°.7	−1°.0	17°	−3°	6°	−2°	11°.5	70	0	92	25	—
Cairo (Giza	761.0	−2.3	−5.3	S	alm. calm	Clear	8°.8	+1°.2	18°	−2°	7°	+1°	12°.5	78	0	49	18	—
Minia	—	—	—	SW	alm. calm	Clear	9°.5	+0°.5	17°	—	7°	—	12°.0	70	—	—	—	—
Assiut	762.5	−2.0	−3.1	W	very light	Clear	13°.4	+6°.4	19°	−3°	1°	−3°	10°.0	64	—	—	—	—
Aswan	764.6	−0.9	−0.4	N	light	Clear	12°.4	−0°.8	25°	0°	8°	−2°	16°.5	45	—	—	—	—
Wadi Halfa	764.5	0.0	−1.0	E	alm. calm	Clear	9°.4	−0°.2	21°	−4°	4°	−3°	12°.5	59	—	—	—	—
Merowe	762.3	+0.2	−2.3	NE	light	¼ Clouded	17°.4	−1°.6	31°	+2°	11°	+1°	21°.0	24	—	—	—	—
Atbara	760.5	−0.9	−3.9	NE	alm calm	Clear	19°.0	+1°.9	30°	−1°	15°	+2°	22°.5	40	0	64	—	—
Suakin	760.7	−1.4	−2.1	NNW	moderate	¼ Clouded	24°.0	+1°.6	25°	−2°	20°	+1°	22°.5	63	0	53	146	very rough
Khartoum	760.4	−0.1	−0.4	N	very light	Clear	20°.2	0°.0	33°	+2°	16°	+1°	24°.5	24	0	152	138	—
Kassala	758.7	−0.3	−2.2	SE	alm calm	Clear	23°.8	+1°.2	35°	+1°	15°	−2°	25°.0	50	0	335	318	—
Gallabat																		
Wad Medani	760.9	+1.1	−0.3	NE	very light	Clear	20°.8	−1°.0	34°	−1°	16°	0°	25°.0	37	0	382	418	—
Roseires																		
Dueim	760.0	−0.3	−1.0	NE	light	Clear	21°.8	+1°.0	33°	0°	14°	+1°	23°.5	18	0	235	237	—
El Obeid	762.0	−0.3	+0.6	NE	alm. calm	Clear	15°.1	+1°.6	30°	−1°	14°	+2°	22°.0	34	0	595	324	—
Kodok	758.7	−0.8	−0.7	N	moderate	Clear	26°.0	+2°.5	35°	−1°	—	—	—	33	0	814	605	—
Mongalla	757.4	+0.1	−0.5	—	calm	¼ Clouded	23°.5	−0°.5	32°	−5°	20°	+2°	26°.0	87	0	1372	881	—
27 12 1908																		
Aswan	765.5	+2.2	+0.5	N	light	Clear	13°.2	+0°.6	24°	−1°	9°	−1°	16°.5	35	—	—	—	—
Gallabat	757.9	+0.2	−3.2	SE	almost calm	Clear	23°.1	−1°.6	35°	0°	15°	0°	25°.0	35	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 29/12/1908.

With the passage of a depression to the north southerly winds may be expected.

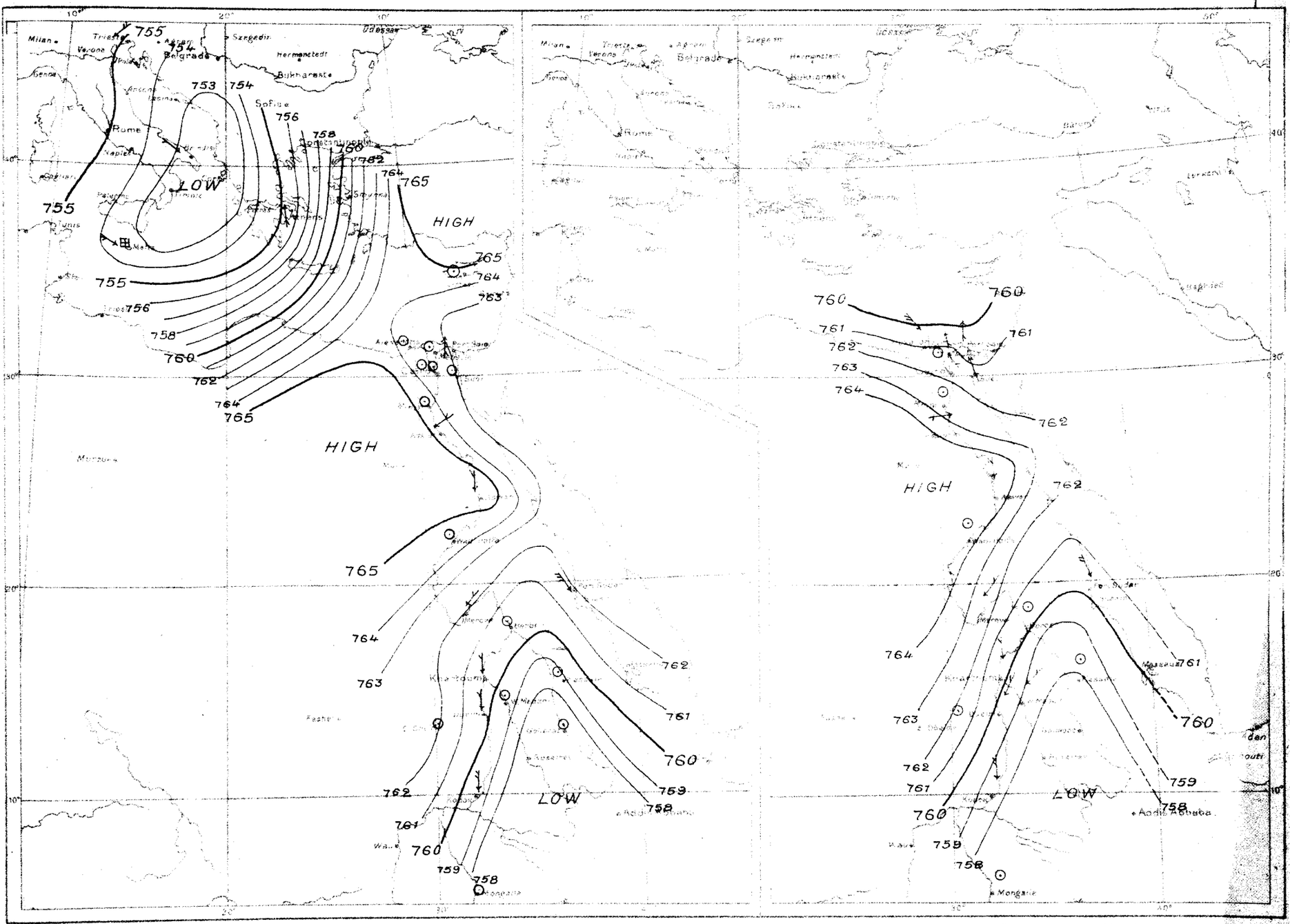
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.74		+0.60		8
Khartoum	12.24		+0.66		8
Wadi Halfa	3.17	3.15	−0.11	−0.12	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (27-12-08) **To-day (28-12-08)**



SURVEY DEPT. CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	755.4	−5.2	ENE	fresh	Clouded	1°.8	−2°.0	6°	2°	4°.0	60	0	moderate
Malta	753.1	−6.8	WNW	fresh	Clouded	11°.0	−2°.5	17°	9°	13°.0	87	17	rath. rough
Brindisi	752.9	−11.7	WNW	very light	Clouded	8°.5	−0°.4	13°	3°	8°.0	62	0	rough
Athens	755.0	−7.2	SSE	light	Clouded	12°.3	+3°.7	14°	6°	10°.0	87	0	moderate
Limassol (9 a.m.)	755.3	+4.1	—	calm	Clear	12°.8	−0°.5	17°	6°	11°.5	68	0	very slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ,,
- More than 9·9 m/m. ,,

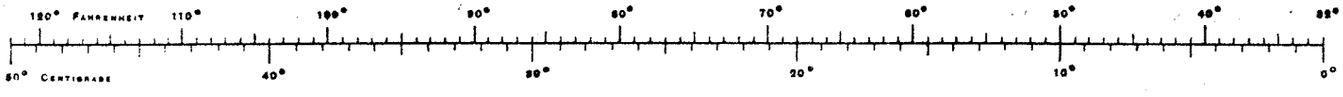
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Tuesday 29th December, 1908.**

STATION	BAROMETER reduced to 0 C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm	mm.												mm	mm.	mm.	
Alexandria	763.8	+3.6	−0.9	W	alm. calm	Clear	10°.0	−1°.4	18°	−1°	8°	−3°	13°.0	74	0	265	156	calm
Port Said	762.7	+2.4	−1.5	S	very light	Clear	11°.2	+0°.4	18°	−2°	9°	−2°	13°.5	68	0	112	53	slight
Mehalla el Kubra	763.9	+3.3	−1.5	SW	very light	Clear	10°.1	+0°.3	21°	+1°	5°	−1°	13°.0	73	—	—	—	—
Suez	764.5	+3.9	−0.5	NNE	alm. calm	Clear	10°.0	−0°.4	20°	0°	8°	−1°	14°.0	72	0	78	21	calm
Tor																		
Cairo: Helwan	763.9	+2.2	−1.0	SE	very light	Clear	10°.0	+1°.3	18°	−2°	8°	0°	13°.0	61	0	92	25	—
Cairo: Giza	763.6	+2.6	−2.7	S	alm. calm	Clear	7°.8	−1°.0	20°	0°	7°	+1°	13°.5	81	0	49	18	—
Minia	—	—	—	—	calm	¼ Clouded	7°.0	−2°.5	20°	—	4°	—	12°.0	82	—	—	—	—
Assiut	765.2	+2.7	−0.4	NW	very light	Clear	10°.6	−2°.8	22°	0°	3°	−3°	12°.5	70	—	—	—	—
Assuan	763.6	−1.0	−1.4	N	light	Clear	12°.2	−0°.2	24°	−1°	9°	−1°	16°.5	56	—	—	—	—
Wadi Halfa	763.8	−0.7	−1.7	NE	alm. calm	Clear	11°.4	+2°.0	23°	−2°	7°	0°	15°.0	55	—	—	—	—
Merowe	761.6	−0.7	−3.0	NE	very light	¼ Clouded	18°.4	+1°.0	31°	+2°	10°	0°	20°.5	12	—	—	—	—
Atbara	759.6	−0.9	−4.8	NNE	very light	Clear	17°.3	−1°.7	30°	−1°	12°	−1°	21°.0	34	0	64	—	—
Suakin	760.8	−0.1	−2.0	NNW	strong	Clouded	22°.2	−1°.8	26°	−1°	18°	−1°	22°.0	79	9	62	146	storm
Khartoum	759.5	−0.9	−1.3	N	very light	¼ Clouded	19°.3	−0°.9	33°	+2°	14°	−1°	23°.5	20	0	152	138	—
Kassala	759.5	+0.8	−1.4	—	calm	Clear	20°.2	−3°.6	34°	0°	14°	−3°	24°.0	69	0	335	318	—
Gallabat	757.3	+2.6	−3.8	SE	alm. calm	Clear	23°.5	−4°.2	35°	0°	14°	−1°	24°.5	32	6	885	836	—
Wad Medani	758.3	−2.6	−2.9	NE	very light	Clear	21°.4	+0°.6	34°	−1°	17°	+1°	25°.5	33	0	382	418	—
Roseires																		
Dueim	759.7	−0.3	−1.3	NW	light	Clear	20°.0	−1°.8	33°	0°	14°	+1°	23°.5	25	0	235	237	—
El Obeid	761.7	−0.3	+0.3	NE	alm. calm	Clear	14°.5	−0°.6	30°	−1°	13°	+1°	21°.5	22	0	595	324	—
Kodok	758.1	−0.6	−1.3	N	moderate	¾ Clouded	23°.5	−2°.5	36°	0°	—	—	—	23	0	814	605	—
Mongalla																		
Gondokoro 28 12 1908	754.7	−3.2	−6.4	E	almost calm	Clear	27°.7	+4°.6	35°	0°	18°	−2°	24°.0	18	0	879	836	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 30/12/1908.

Northerly winds.

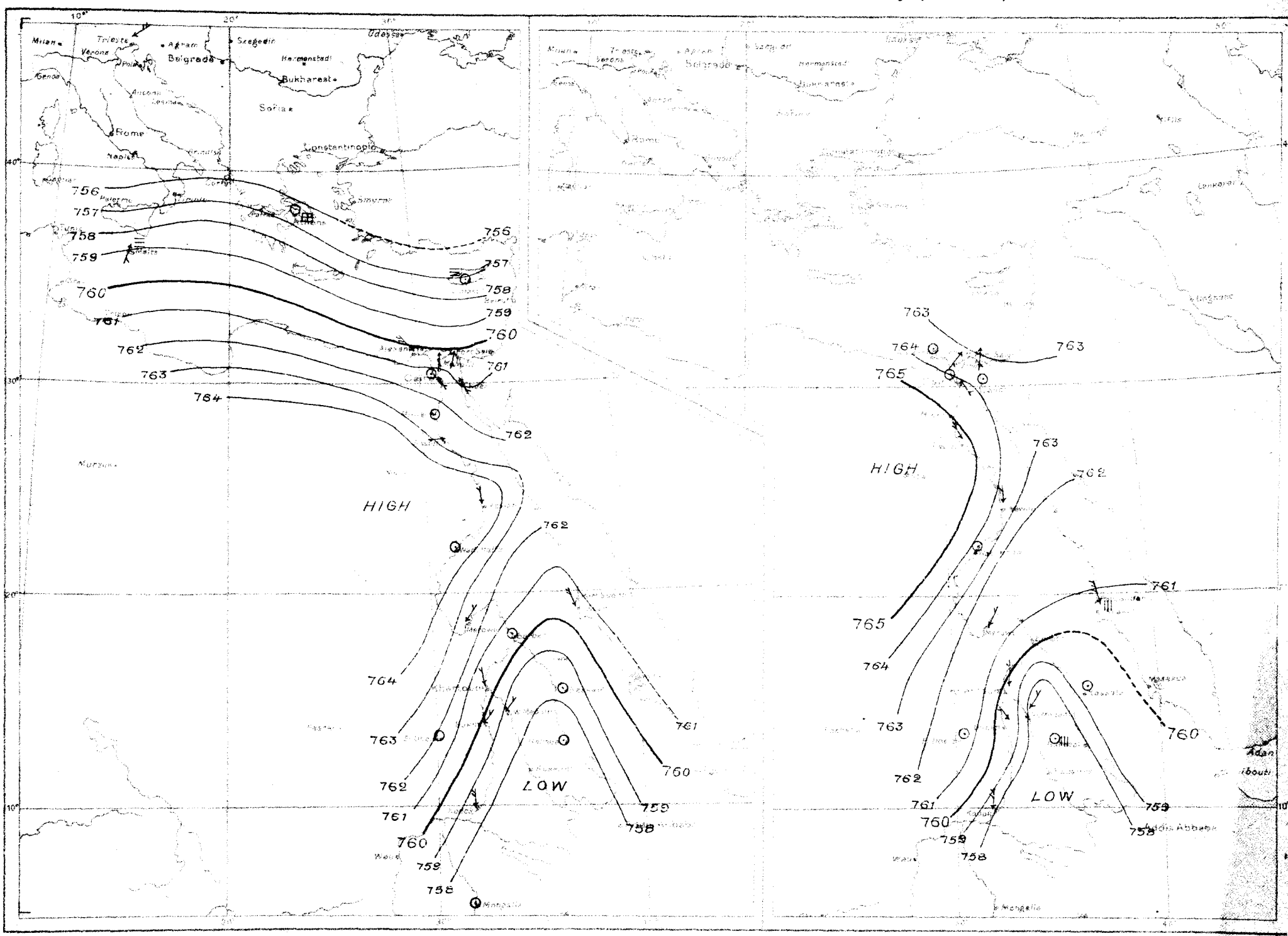
GAUGE	READING IN METRES yesterday	to day	DIFFER. FROM MEAN yesterday	to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.72	12.70	+0.60	+0.60	8
Khartoum					8
Wadi Halfa	3.15		−0.12		18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (28-12-08) **To-day (29-12-08)**



Observations taken at 8 a.m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	754.2	−1.2	ENE	fresh	Snow	-1°.2	−3°.0	2°	−2°	0°.0	66	0	moderate
Malta	758.8	+5.7	SSW	very light	¾ Clouded	13°.2	+2°.2	15°	11°	13°.0	77	1	slight
Brindisi													
Athens	756.2	+1.2	N	alm. calm	¼ Clouded	8°.2	−4°.1	15°	7°	11°.0	91	70	very slight
Limassol (9 a.m.)	757.2	−8.1	NW	alm. calm	½ Clouded	12°.2	−0°.6	18°	10°	14°.0	88	4	slight

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m ,,
- More than 9·9 m/m ,,

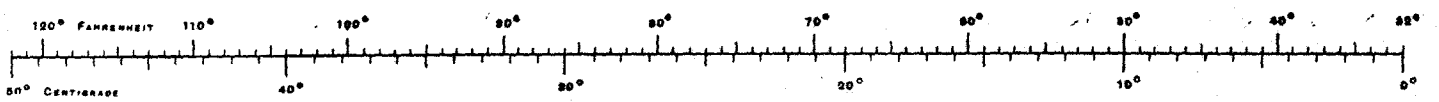
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a. m. to day **Wednesday 30th December, 1908.**

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND Force	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Differ. from Normal	TEMPERATURE Minimum	TEMPERATURE Differ. from Normal	TEMPERATURE Mean of the day	HUMIDITY %	RAINFALL Past 24 hours	RAINFALL Sum from 1st. Jan. to date	RAINFALL Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	758.8	−5.0	−5.0	SW	*very light*	½ Clouded	9°.2	−0°.8	20°	+1°	8°	−3°	14°.0	62	0	265	157	*calm*
Port Said	759.8	−2.9	−4.4	S	*alm. calm*	Mist	11°.0	−0°.2	21°	+1°	9°	−2°	15°.0	61	0	112	53	*very slight*
Mehalla el Kubra	760.0	−3.9	−5.4	SW	*alm. calm*	Clouded	9°.0	−1°.1	23°	+3°	6°	0°	14°.5	80	—	—	—	—
Suez	759.7	−4.8	−5.3	SE	*very light*	¾ Clouded	12°.4	+2°.4	20°	0°	8°	−1°	14°.0	54	0	78	21	*moderate*
Tor																		
Cairo / Helwan	760.5	−3.4	−4.4	SE	*light*	Clouded	7°.8	−2°.2	20°	0°	5°	−3°	12°.5	64	0	92	25	—
Cairo / Giza	759.6	−4.0	−6.7	S	*very light*	¾ Clouded	7°.8	0°.0	21°	+1°	6°	0°	13°.5	76	0	49	18	—
Minia	—	—	—	SW	*very light*	½ Clouded	8°.3	+1°.3	20°	—	5°	—	12°.5	73	—	—	—	—
Assiut	761.8	−3.4	−3.8	ESE	*light*	Clear	9°.8	−0°.8	18°	−4°	5°	−1°	11°.5	74	—	—	—	—
Aswan	764.2	+0.6	−0.8	N	*very light*	Clear	13°.4	+1°.2	24°	−1°	9°	−1°	16°.5	44	—	—	—	—
Wadi Halfa	762.9	−0.9	−2.6	E	*alm. calm*	Clear	11°.4	0°.0	23°	−2°	5°	−2°	14°.0	46	—	—	—	—
Merowe	761.0	−0.6	−3.6	NE	*very light*	Clear	20°.2	+1°.8	31°	+2°	14°	+4°	22°.5	37	—	—	—	—
Atbara	760.3	+0.7	−4.1	NE	*alm. calm*	Clear	20°.9	+3°.6	32°	+1°	16°	+3°	24°.0	67	0	64	—	—
Suakin	761.2	+0.4	−1.6	NNW	*fresh*	¼ Clouded	23°.6	+1°.4	25°	−2°	17°	−2°	21°.0	61	0	62	146	*very rough*
Khartoum	759.7	+0.2	−1.1	NNE	*very light*	Clear	21°.5	+2°.2	34°	+3°	14°	−1°	24°.0	30	0	152	138	—
Kassala	759.5	0.0	−1.4	ESE	*light*	Clear	22°.4	+2°.2	35°	+1°	16°	−1°	25°.5	65	0	335	318	—
Gallabat	758.3	+1.0	−2.8	SE	*alm. calm*	Clear	22°.5	−1°.0	35°	0°	14°	−1°	24°.5	37	6	885	836	—
Wad Medani	759.3	+1.0	−1.9	NE	*alm. calm*	Clear	21°.2	−0°.2	34°	−1°	16°	0°	25°.0	36	0	382	418	—
Roseires																		
Dueim	759.8	+0.1	−1.2	N	*alm. calm*	Clear	21°.0	+1°.0	34°	+1°	14°	+1°	24°.0	23	0	235	237	—
El Obeid	761.6	−0.1	+0.2	NE	*alm. calm*	Clear	16°.0	+1°.5	32°	+1°	14°	+2°	23°.0	20	0	595	324	—
Kodok	759.3	+1.2	−0.1	N	*moderate*	Clear	24°.0	+0°.5	35°	−1°	—	—	—	23	0	814	605	—
Mongalla																		

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 31/12/1908.

A low pressure area lay over Italy yesterday. It is moving south-eastwards, and continued southerly winds may be expected.

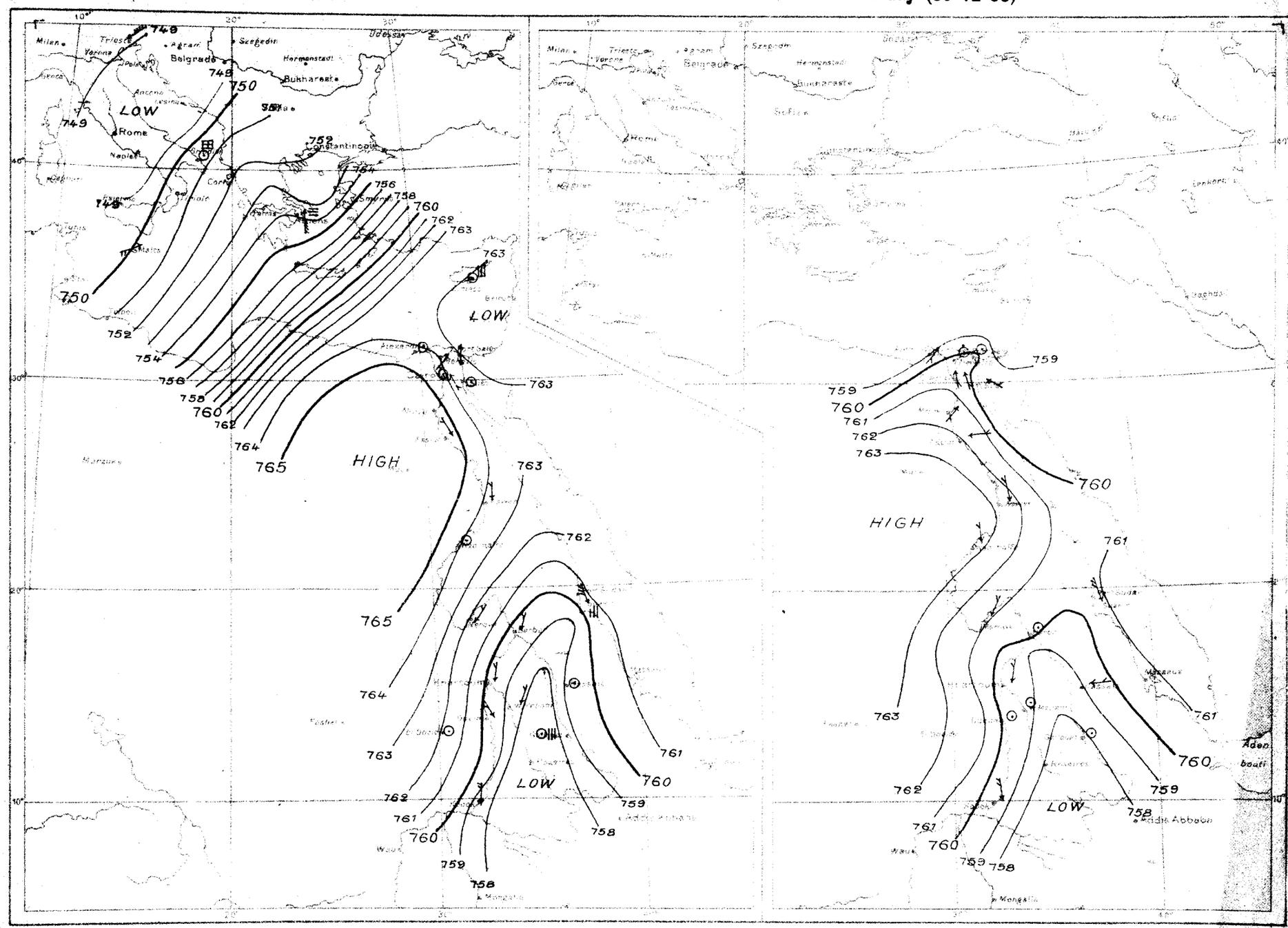
GAUGE	READING IN METRES yesterday	READING IN METRES to day	DIFFER. FROM MEAN yesterday	DIFFER. FROM MEAN to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.70	12.55	+0.60	+0.47	8
Khartoum	12.21	12.21	+0.66	+0.68	8
Wadi Halfa	3.14	3.14	−0.11	−0.09	18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (29-12-08) **To-day (30-12-08)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	748.7	−5.5	ENE	violent	Clouded	-1°.4	−0°.2	1°	−3°	-1°.0	71	0	rath. rough
Malta	750.4	−8.4	WSW	moderate	Clouded	10°.0	−3°.2	17°	10°	13°.5	83	0	slight
Brindisi	750.6	—	SW	alm. calm	½ Clouded	8°.0	—	12°	2°	7°.0	58	17	moderate
Athens	753.0	−3.2	SSE	violent	Clouded	12°.3	+4°.1	14°	9°	11°.5	85	1	high
Limassol (9 a.m.)	763.0	+5.8	NE	alm. calm	Clear	12°.8	+0°.6	18°	8°	13°.0	88	7	moderate

Scale of Wind force

- Calm or almost calm
- Light
- Moderate
- Strong
- Violent

Scale of rainfall previous 24 hrs.

- From 0 to 4·9 m/m of Rain
- From 5 to 9·9 m/m. "
- More than 9·9 m/m. "

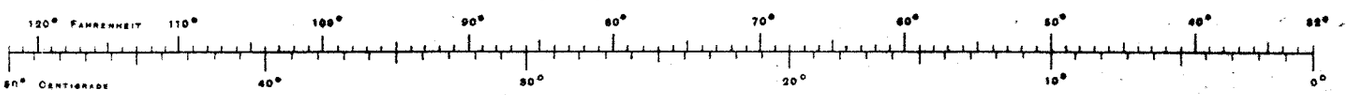
Daily Weather Report.

Issued by the Survey Department, Cairo.

From Observations taken at 8 a.m. to day **Thursday 31st December, 1908.**

STATION	BAROMETER: reduced to 0°C Sea level & Mean Gravity	BAROMETER: Change in past 24 hours	BAROMETER: Differ from Normal	WIND: Direction	WIND: Force	CLOUD	TEMPERATURE CENTIGRADE: Reading	TEMPERATURE: Change in past 24 hours	TEMPERATURE: Maximum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Minimum	TEMPERATURE: Differ. from Normal	TEMPERATURE: Mean of the day	HUMIDITY %	RAINFALL: Past 24 hours	RAINFALL: Sum from 1st. Jan. to date	RAINFALL: Normal from 1st. Jan. to date	STATE OF SEA
	mm.	mm.	mm.												mm.	mm.	mm.	
Alexandria	763.7	+4.9	−0.5	W	light	Clear	10°.0	+0°.8	20°	+1°	7°	−4°	13°.5	50	0	265	160	very slight
Port Said	762.8	+3.0	−1.4	S	very light	Clear	15°.4	+4°.4	22°	+2°	10°	−1°	16°.0	27	0	112	53	slight
Mehalla el Kubra	764.0	+4.0	−1.4	S	very light	Clear	9°.3	+0°.3	22°	+2°	5°	−1°	13°.5	93	—	—	—	—
Suez	763.2	+3.5	−1.8	E	alm. calm	Sand haze	11°.4	−1°.0	20°	0°	9°	0°	14°.5	71	0	78	21	very slight
Tor																		
Cairo: Helwan	764.2	+3.7	−0.7	SE	light	Clear	10°.6	+2°.8	20°	0°	9°	+1°	14°.5	35	0	92	25	—
Cairo: Giza	763.8	+4.2	−2.5	S	alm. calm	Clear	8°.6	+0°.8	21°	+1°	7°	+1°	14°.0	5	0	49	18	—
Minia				—	calm	Fog	8°.0	−0°.3	24°		5°	—	14°.5	67	—	—	—	—
Assiut	766.2	+4.4	+0.6	E	very light	Clear	10°.8	+1°.0	21°	−1°	3°	−3°	12°.0	56	—	—	—	—
Aswan	764.7	+0.5	−0.3	N	light	Clear	12°.4	−1°.0	24°	−1°	8°	−2°	16°.0	44	—	—	—	—
Wadi Halfa	764.2	+1.3	−1.3	E	alm. calm	Clear	10°.4	−1°.0	25°	0°	5°	−2°	15°.0	48	—	—	—	—
Merowe	761.6	+0.6	−3.0	NE	very light	Clear	18°.4	−1°.8	34°	+5°	14°	+4°	24°.0	31	—	—	—	—
Atbara	762.0	+1.7	−2.4	NE	alm. calm	Clear	20°.6	−0°.3	32°	+1°	16°	+3°	24°.0	53	0	64	—	—
Suakin	762.4	+1.2	−0.4	NNW	fresh	¾ Clouded	25°.2	+1°.6	26°	−1°	17°	−2°	21°.5	81	0	62	146	high
Khartoum	760.2	+0.5	−0.6	NNE	very light	Clear	22°.0	+0°.5	35°	+4°	16°	+1°	25°.5	42	0	152	138	—
Kassala	759.2	−0.3	−1.7	ENE	alm. calm	Clear	23°.4	+1°.0	35°	+1°	20°	+3°	27°.5	64	0	335	318	—
Gallabat																		
Wad Medani	759.0	−0.3	−2.2	NE	very light	Clear	24°.4	+3°.2	35°	0°	19°	+3°	27°.0	26	0	382	418	—
Roseires																		
Dueim	759.3	−0.5	−1.7	NE	alm. calm	Clear	23°.4	+2°.4	35°	+2°	17°	+4°	26°.0	23	0	235	237	—
El Obeid	761.7	+0.1	+0.3	NE	alm. calm	Clear	17°.4	+1°.4	33°	+2°	15°	+3°	24°.0	28	0	595	324	—
Kodok	759.2	−0.1	−0.2	N	light	Clear	24°.0	0°.0	35°	−1°	—	—	—	26	0	814	605	—
Mongalla																		
30 12 1908 Mongalla	759.2	—	−0.7	—	calm	¾ Clouded	22°.5	—	33°	−4°	18°	0°	25°.5	78	0	1372	881	—

COMPARISON OF THERMOMETRIC SCALES



PROBABLE WEATHER — for 24 hours ending noon 1/1/1909.

A deep depression lay over Greece yesterday. It is likely to give continued southerly winds today and tomorrow, with rain on the coast after that.

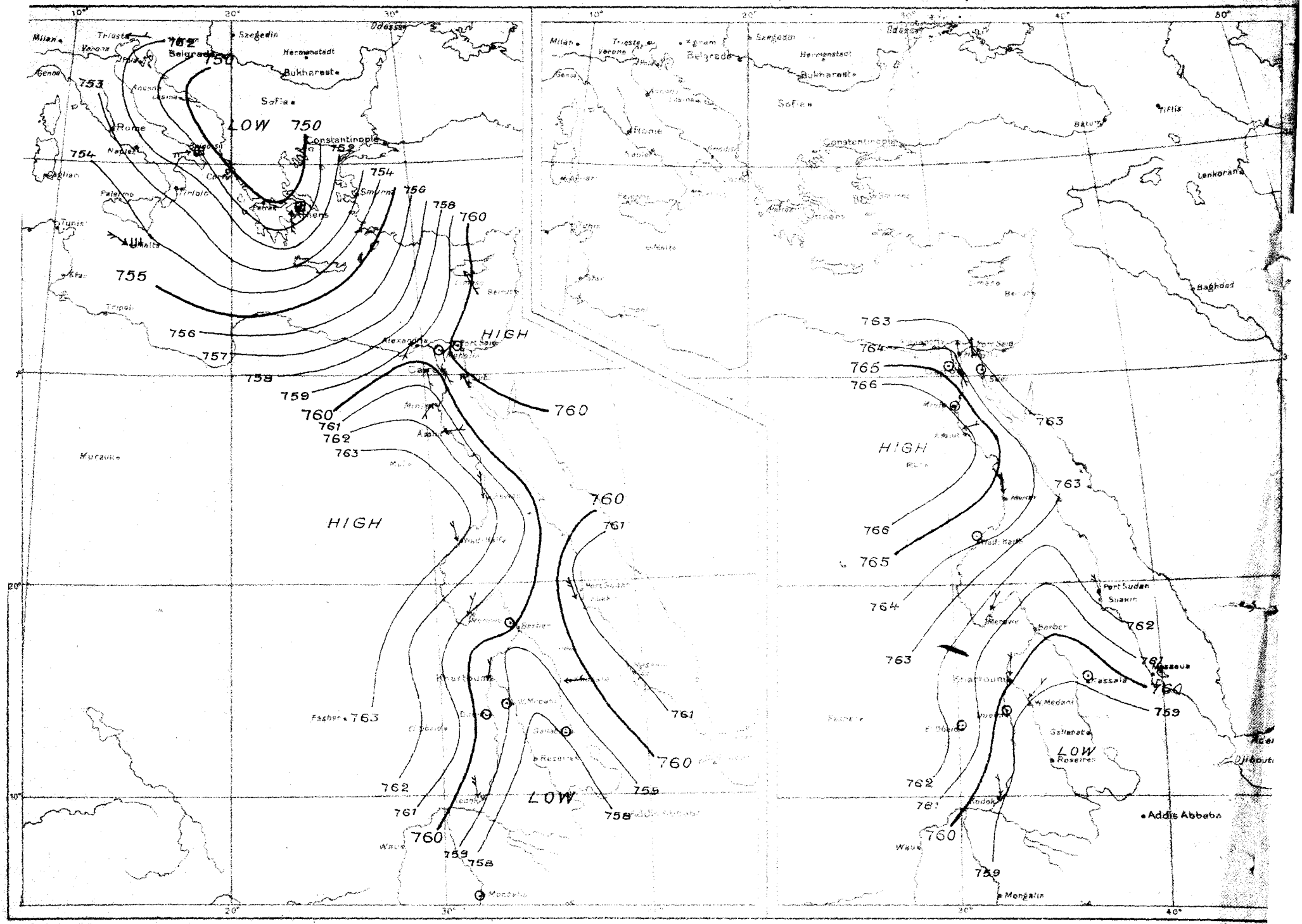
GAUGE	READING IN METRES: yesterday	READING IN METRES: to day	DIFFER. FROM MEAN: yesterday	DIFFER. FROM MEAN: to day	No. of years obs.
	m	m.	m.	m	
Taufikia					5
Roseires	12.55	12.53	+0.47	+0.47	8
Khartoum	12.21		+0.58		8
Wadi Halfa	3.14		−0.09		18

Means derived from the last 10 years of low levels are consequently below the true mean.

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

BAROMETER AND WIND 8 A.M.

Yesterday (30-12-08) **To-day (31-12-08)**



SURVEY DEPT CAIRO

Observations taken at 8 a. m. Yesterday.

STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	WIND Direction	WIND FORCE	CLOUD	TEMPERATURE CENTIGRADE Reading	TEMPERATURE CENTIGRADE Change in past 24 hours	TEMPERATURE CENTIGRADE Maximum	TEMPERATURE CENTIGRADE Minimum	TEMPERATURE CENTIGRADE Mean of the day	HUMIDITY %	Rainfall past 24 hours	STATE OF SEA
	mm.	mm										mm	
Trieste	752.6	+3.9	E	*light*	½ Clouded	-1°.4	0°,0	0°	−5°	-2°.5	58	0	*very slight*
Malta	754.3	+3.9	WNW	*fresh*	Rain	11°.3	+1°.3	12°	8°	10°.0	78	5	*rath. rough*
Brindisi	751.4	+0.8	W	*fresh*	thunder storm	7°.8	−0°.2	12°	2°	7°.0	61	42	*very rough*
Athens	750.3	−2.7	S	*very strong*	Clouded	10°.5	−1°.8	14°	10°	12°.0	71	21	*rath. rough*
Limassol (9 a.m.)	759.7	−3.3	SE	*very light*	Clouded	16°.1	+3°.3	17°	10°	13°.5	82	0	*rath. rough*

Scale of Wind force

- Calm or almost calm ..... O
- Light .....
- Moderate .....
- Strong .....
- Violent .....

Scale of rainfall previous 24 hrs.

- *From 0 to 4·9 m/m of Rain* ☰
- *From 5 to 9·9 m/m* " |||
- *More than 9·9 m/m* " ⊞

CORRECTIONS TO BE MADE IN THE DAILY WEATHER REPORT

December 1908.

Date	Station	Thing corrected	No.	date	station	Thing corrected	No.
1	Alexandria	Reading	12.0	13	Gallabat	Maximum	38
	"	Humidity	57	14	Assiut	Wind Dir.	NNW
	Mehalla el Kubra	Max.	21		Wadi Halfa	Reading	11.6
	Dueim	Wind dir.	N		Gallabat	Reading	22.2
2	"	"	N	15	Atbara	Humidity	69
	El Obeid	"	N		Dueim	"	21
	"	Rainfall	0	16	Kodok	"	36
	"	Reading	15.0	17	El Obeid	"	55
	"	Max.	30	18	Suakin	"	82
	"	Min.	14		"	Reading	24.0
	"	Hum.	58		Kodok	cloud	1/2 cl.
3	Merowe	"	34	21	Alexandria	Min.	9
	"	Reading	10.8		Mehalla el Kubra	Cloud	clear
	Wad Medani	Wind dir.	NE		Atbara	Wind dir.	NNE
	El Obeid	Reading	15.0	22	Mehalla el Kubra	cloud	clear
	"	Min.	11		Kodok	Humidity	33
	"	Humidity	30	23	Wadi Halfa	Reading	13.0
5	Mehalla el Kubra	Wind dir.	SW		"	Humidity	39
	Wad Medani	"	NE	24	Assiut	Reading	NW
7	Atbara	Reading	16.8		Wad Medani	"	20.8
	"	Humidity	32		"	Humidity	53
8	Mehalla el Kubra	Wind dir.	SW		Dueim	"	49
9	Merowe	Reading	17.2	25	El Obeid	"	37
	"	Humidity	29	26	Suakin	Rainfall	0
	Suakin	Min.	22	27	Assiut	Wind dir.	NNE
	Gallabat	Max.	34	29	Merowe	Humidity	20
10	Dueim	Humidity	21		Gallabat	Rainfall	0
11	Mehalla el Kubra	"	81	30	"	"	0
	Atbara	Wind dir.	ENE	31	Giza	Humidity	54
13	Minia	"	SE				
	Suakin	"	NNE				