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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 1st Jan.* 1918

	STATION	BAROMETER reduced to 0° Sea level & Mean Gravity mm.	Change in past 24 hours mm.	Differ. from Normal mm.	WIND Direction	WIND Force	STATE OF SKY	TEMPERATURE CENTIGRADE Readings °C.	Change in past 24 hours °C.	Maximum °C.	Difference from Normal °C.	Minimum °C.	Difference from Normal °C.	Mean of the day °C.	HUMIDITY %	RAINFALL Past 24 hours mm.	Sum from 1st Jan. to date mm.	Normal from 1st Jan. to date mm.	STATE OF SEA
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	761·6	+1·5	-2·3	NW	fresh	½clouded	16·9	+2·9	21	+2	10	-1	15·5	46	0	0	0	rough
	PORT SAID	760·6	-0·3	-3·4	W	light	¾clouded	14·0	-2·0	18	-1	13	+2	15·5	90	0	0	0	very slight
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA	762·5	+1·0	-2·7	SW	alm. calm	clear	12·4	-1·1	20	+1	9	+4	14·5	86	0	0	0	—
	ZAGAZIG	762·5	+1·3	-4·7	—	calm	½clouded	10·9	-2·5	19	0	10	+5	14·5	83	0	0	0	—
	SUEZ	762·4	+1·7	-2·1	W	alm. calm	clear	17·1	+2·7	23	+4	13	+4	18·0	55	0	0	0	very slight
	CAIRO HELWÂN	762·9	+2·6	-2·2	W	alm. calm	¾clouded	12·3	-5·2	24	+5	11	+3	17·5	80	drops	0	0	—
	CAIRO GIZA	762·9	+2·6	-2·2	W	alm. calm	¾clouded	11·2	-1·2	22	+2	9	+3	15·5	85	drops	29	22	—
	CAIRO EZBEKIYA	—	—	—	SW	alm. calm	½clouded	12·5	-1·0	22	+3	10	+3	16·0	77	drops	0	0	—
UPPER EGYPT	QASR el GEBALI	763·1	+2·8	—	WNW	very light	clear	11·0	-1·6	24	—	9	—	16·5	80	—	—	—	—
	MINYA	—	—	—	N	light	clear	12·1	-2·0	23	+4	11	+5	17·0	84	—	—	—	—
	ASYUT	763·8	+3·2	-1·3	WNW	light	½clouded	13·2	-1·0	21	0	11	+5	16·0	81	—	—	—	—
	QENA	—	—	—	NW	very light	clear	17·6	+0·4	26	—	11	—	18·5	58	—	—	—	—
	ASWÂN	761·6	+0·6	-2·3	NW	alm. calm	½clouded	15·2	+1·0	29	+5	12	+2	20·5	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761·0	-0·3	-2·9	—	calm	½clouded	13·8	-0·4	29	+3	9	0	19·0	35	—	—	—	—
	MEROWE	760·1	+0·8	-2·0	N	light	clear	20·1	-0·5	35	+5	15	+2	25·0	30	—	—	—	—
	ATBARA	757·2	-1·9	-3·4	NW	alm. calm	clear	20·2	-0·8	34	+2	15	0	24·5	73	0	0	0	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 31.12.17	Suez	760·7	-2·0	-4·1	—	calm	clear	14·4	+0·1	22	+2	13	+4	17·5	78	0	36	26	calm
	Khartoum	757·5	-1·6	-3·4	NNE	moderate	clear	20·5	0·0	33	+2	17	+3	25·0	64	0	80	125	—
	Port Sudan	760·8	-0·5	-1·7	N	alm. calm	¾clouded	24·0	-1·0	28	+1	21	0	24·5	78	0	29	106	very slight
	Wad Medani	757·0	-1·3	-3·7	NNE	light	clear	22·8	+0·4	32	-2	18	+3	25·0	55	0	413	392	—
MEDITERRANEAN	Yesterday / Tendency																		31.12.17
	BRINDISI	757·8	-1·8	-2·4	E	light	clear	23·5	+0·9	37	+2	9	-6	23·0	26	0	849	875	Gallabat
	MALTA	756·0	-1·4	-3·2	N	alm. calm	clear	25·0	+5·0	35	-1	7	-9	21·0	34	0	1222	741	Roseires
	ATHENS	756·3	-0·9	—	NE	alm. calm	clear	24·0	+0·3	37	—	16	—	26·5	39	0	1152	749	Malakal
	CANDIA	755·6	-1·2	-2·0	—	calm	½clouded	28·0	+4·5	35	-1	21	+2	28·0	36	0	937	948	Mongalla
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 1, 918	2020	2220	m.³ per sec.
Dec. 31, 917	2060	2240	" " "

Remark: Malakal gauge reading for December 29, 1917 is 13.10 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.
14·4
12·8
12·2

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	81	+10
Giza	73	-1
Helwân	46	-8

GAUGE	years	Date 1917 & 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Dec. 31	13·34	+1·81	13·32	+1·78
Malakal	12	" 31	13·10	+1·34	13·10	+1·31
Roseires	12	" 31	13·06	+0·65	13·08	+0·64
Khartoum	12	" 31	12·46	+0·53	12·18	+0·53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 31	11·43	+0·42	11·44	+0·41
Wâdi Halfa	12	Jan. 1	3·42	+0·52	3·46	+0·55
Aswân Res.		" 1	98·28	—	97·80	—
" D.S.	12	" 1	87·55	+0·84	87·60	+0·87
El Leisi	12	" 1	19·68	+0·94	19·65	+0·90
Roda (Cairo)	12	Dec. 31	15·97	+0·73	15·97	+0·70

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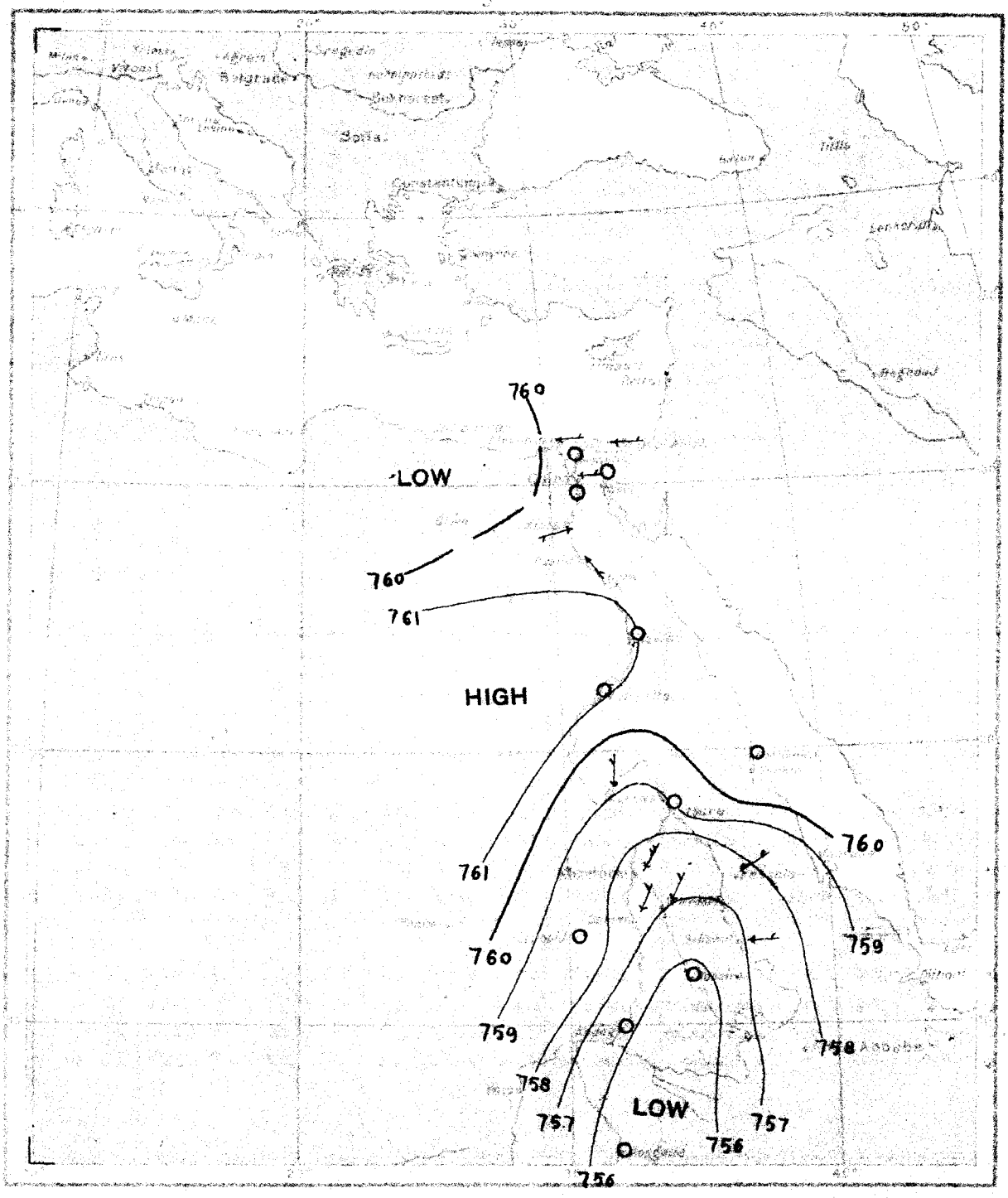
BAROMETER AND WIND 8 A.M.

Yesterday **31 - 12 - 1917**



Scale of Wind force.

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 % "	
More than 9.9 % "	

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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 2nd Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764·9	+3·3	+1·0	NNW	light	½clouded	16·0	−0·9	20	+1	15	+4	17·5	60	0	0	2	slight
COAST	PORT SAID	764·0	+3·4	0·0	SW	very light	¾clouded	12·5	−1·5	19	0	11	0	15·0	83	0	0	1	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765·5	+3·0	+0·3	—	calm	clear	9·6	−2·8	19	0	5	0	12·0	98	0	0	1	—
LOWER EGYPT	ZAGAZIG	765·2	+2·7	−2·0	—	calm	¼clouded	8·5	−2·4	20	+1	6	+1	13·0	86	0	0	0	—
LOWER EGYPT	SUEZ	765·6	+3·2	+1·1	NNE	alm·calm	clear	10·2	−6·9	21	+2	9	0	15·0	76	0	0	0	very slight
LOWER EGYPT	CAIRO HELWÂN	765·4	+2·5	+0·3	SE	alm·calm	¾clouded	10·9	−1·4	19	0	8	0	13·5	71	0	0	0	—
LOWER EGYPT	CAIRO GÎZA	765·5	+2·6	+0·4	WSW	light	¾clouded	10·3	−0·3	21	+1	7	+1	14·0	83	0	0	0	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	S	very light	¼clouded	11·0	−1·5	20	+1	9	+2	14·5	75	0	0	0	—
UPPER EGYPT	QASR el GEBALI	765·1	+2·0	—	—	calm	½clouded	9·8	−1·2	20	—	6	—	13·0	76	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNE	very light	clear	9·5	−2·6	20	+1	6	0	13·0	88	—	—	—	—
UPPER EGYPT	ASYÛT	765·7	+1·9	+0·6	WNW	light	clear	9·8	−3·4	19	−2	7	+1	13·0	76	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13·4	−4·2	27	—	9	—	18·0	60	—	—	—	—
UPPER EGYPT	ASWÂN	763·3	+1·7	−0·6	NE	light	clear	14·5	−0·7	29	+3	11	+1	20·0	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762·5	+1·5	−1·4	—	calm	clear	11·4	−2·4	27	+1	8	−1	17·5	59	—	—	—	—
NORTH SUDAN	MEROWE	760·6	+0·5	−1·5	N	light	clear	20·1	0·0	35	+5	14	+1	24·5	21	—	—	—	—
NORTH SUDAN	ATBARA	759·1	+1·9	−1·5	N	alm·calm	clear	22·5	+2·3	33	+1	15	0	24·0	57	0	0	0	—
NORTH SUDAN	KHARTOUM	758·8	+1·2	−1·0	NNE	fresh	clear	22·0	+0·6	32	0	19	+3	25·5	50	0	0	0	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	758·6	+0·2	−0·6	N	light	clear	24·2	−1·2	36	+1	20	+3	28·0	59	0	0	0	—
EAST SUDAN	WAD MEDANI	757·5	+0·2	−2·3	N	light	clear	24·0	+2·0	35	−1	17	0	26·0	54	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756·2	+0·4	−2·3	NW	alm·calm	¼clouded	21·0	+1·0	37	0	8	−8	22·5	27	0	0	0	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758·7	+1·0	−2·8	N	light	clear	18·6	−2·5	29	−3	12	0	20·5	23	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 1·1·18	Khartoum	757·6	+0·1	−2·2	NNE	moderate	clear	21·4	+0·9	33	+1	18	+2	25·5	54	0	0	0	—
LATE TELEGRAMS 1·1·18	Port Sudan	760·4	−0·4	−1·7	N	alm·calm	½clouded	25·5	+1·5	29	+1	22	+1	25·5	76	0	0	0	very slight
LATE TELEGRAMS 1·1·18	Kassala	758·4	+0·3	−0·8	N	alm·calm	clear	25·4	−0·8	34	−1	18	+1	26·0	48	0	0	0	—
LATE TELEGRAMS 1·1·18	Wad Medani	757·3	+0·3	−2·5	N	very light	clear	22·0	−0·8	34	−2	16	−1	25·0	56	0	0	0	—
MEDITERRANEAN	~~Yesterday~~ BRINDISI	758·9	+1·1	~~Yesterday~~ −0·2	—	calm	clear	21·5	−2·0	28	+2	9	−7	23·5	33	0	0	0	1·1·18 Gallabat
MEDITERRANEAN	~~MALTA~~	755·8	−0·2	−2·7	N	alm·calm	clear	20·0	−5·0	37	0	9	−7	23·0	40	0	0	0	Roseires
MEDITERRANEAN	~~ATHENS~~	757·6	+0·5	−2·4	N	alm·calm	clear	21·9	−0·9	35	+1	18	+4	26·5	46	0	0	0	Dueim
MEDITERRANEAN	~~CANDIA~~	757·7	−1·1	−3·8	NE	very light	clear	21·0	+0·8	29	−3	12	0	20·5	29	0	0	0	El Obeid
MEDITERRANEAN	~~LIMASSOL~~	756·2	−0·1	—	NNE	light	clear	25·0	+1·0	37	—	16	—	26·5	31	0	0	0	Malakal
MEDITERRANEAN		756·1	+0·5	−1·2	—	calm	¾clouded	26·0	−2·0	36	−1	21	+1	28·5	52	0	0	0	Mongalla

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 2,	1980	1990	m.³ per sec.
" 1,	2020	2220	" " "

Remark: The sum and normal rainfall of Giza yesterday should read 0 and 0 respectively.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	°C.
	12·1
	11·0
	10·7

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	55	−26
Giza	75	+2
Helwân	60	+14

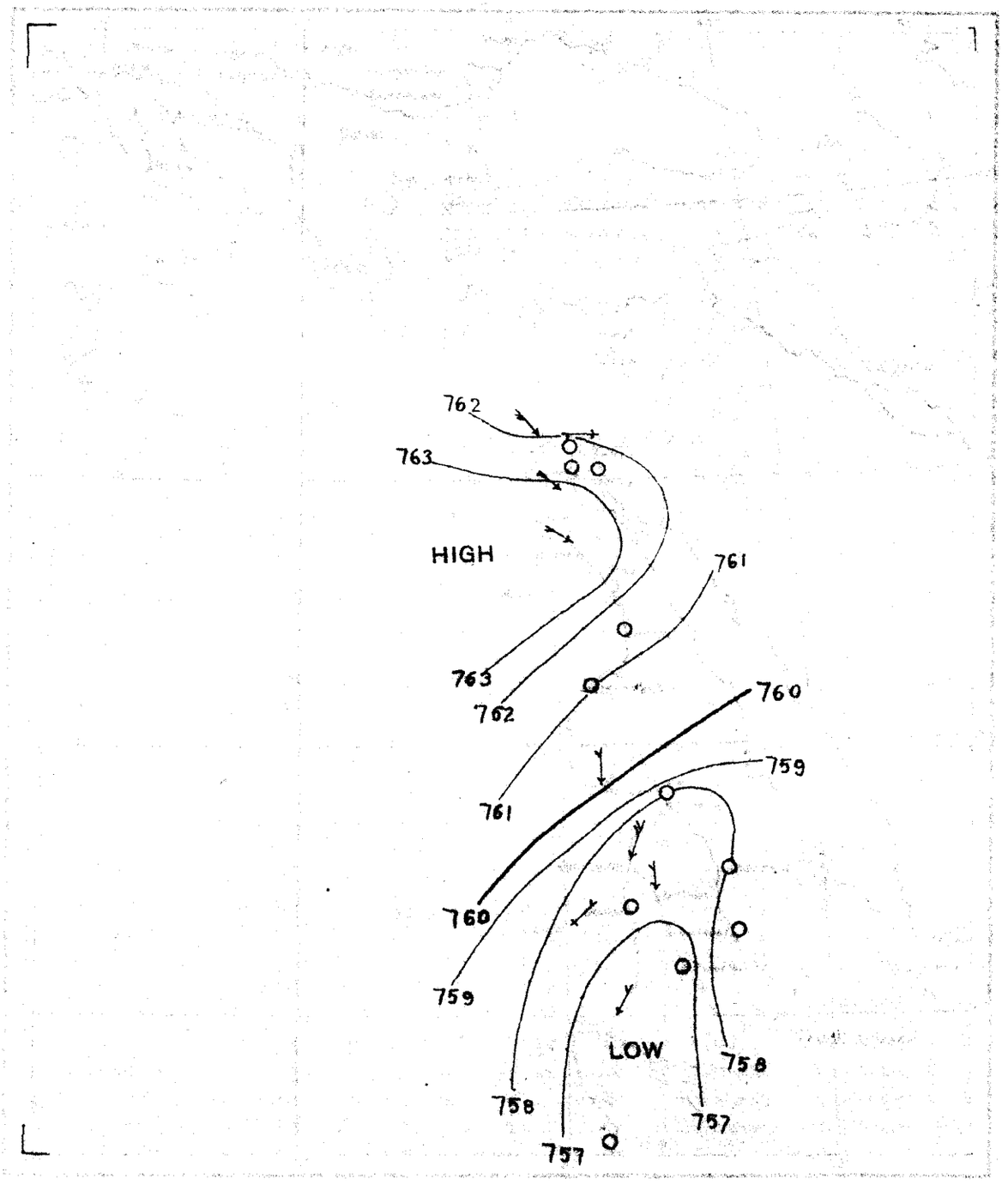
GAUGE	years	Date 1917 & 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Jan. 1	13·34	+1·81	13·34	+1·81
Malakal	12	Dec. 31	13·10	+1·34	13·10	+1·31
Roseires	12	Jan. 1	13·03	+0·63	13·06	+0·65
Khartoum	12	" 1	12·14	+0·52	12·16	+0·53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 1	11·43	+0·42	11·43	+0·42
Wâdi Halfa	12	" 2	3·40	+0·52	3·42	+0·52
Aswân Res.	—	" 2	98·65	—	98·28	—
" D.S.	12	" 2	87·50	+0·81	87·55	+0·84
El Leisi	12	" 2	79·88	+0·98	79·88	+0·94
Roda (Cairo)	12	" 2	15·97	+0·77	15·97	+0·74

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

1 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 3rd Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.7	-2.2	-1.2	SSE	very light	clouded	11.2	-4.8	20	+1	11	0	15.5	85	0	0	3	very slight
	PORT SAID	762.9	-1.1	-1.1	S	alm-calm	mist	11.8	-0.7	19	0	10	-1	14.5	86	0	0	2	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.8	-1.7	-1.4	—	calm	fog	5.0	-4.6	19	0	3	-2	11.0	100	0	0	2	—
	ZAGAZIG	763.5	-1.7	-3.7	—	calm	mist	6.2	-2.3	19	0	5	0	12.0	96	0	0	0	—
	SUEZ	762.8	-2.8	-1.7	NE	alm-calm	clear	10.3	+0.1	20	+1	9	0	14.5	88	0	0	0	very slight
	CAIRO HELWÂN	762.7	-2.7	-2.4	NE	alm-calm	clouded	10.8	-0.1	19	0	8	0	13.5	76	0	0	0	—
	CAIRO GÎZA	763.4	-2.1	-1.7	NNW	very light	3/4 clouded	6.1	-4.2	18	-2	5	-1	11.5	99	0	0	0	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	3/4 clouded	9.6	-1.4	19	0	7	0	13.0	82	0	0	0	—
UPPER EGYPT	QASR el GEBALI	762.9	-2.2	—	—	calm	3/4 clouded	8.0	-1.8	19	—	6	—	12.5	94	—	—	—	—
	MINYA	—	—	—	E	very light	clouded	9.1	-0.4	18	-1	6	0	12.0	92	—	—	—	—
	ASYÛT	763.2	-2.5	-1.9	NNW	light	1/4 clouded	9.0	-0.8	19	-2	7	+1	13.0	89	—	—	—	—
	QENA	—	—	—	NW	very light	clear	13.8	+0.4	24	—	8	—	16.0	60	—	—	—	—
	ASWÂN	761.6	-1.7	-2.3	—	calm	clear	13.5	-1.0	25	-1	11	+1	18.0	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.7	+0.2	-1.2	—	calm	clear	12.0	+0.6	25	-1	7	-2	16.0	45	—	—	—	—
	MEROWE																		
	ATBARA	759.8	+0.7	-0.8	N	alm-calm	clear	20.0	-2.5	32	0	15	0	23.5	64	0	0	0	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2.1.18	Port Sudan	760.2	-0.2	-1.9	S	moderate	3/4 clouded	27.5	+2.0	30	+2	22	+1	26.0	63	0	0	0	rath. rough
	Gallabat	758.7	-0.2	-0.4	SSW	alm-calm	clear	24.0	+2.5	38	+2	9	-7	23.5	25	0	0	0	—
	Dueim	757.9	+0.3	-2.1	N	very light	clear	22.9	+1.0	35	+1	18	+4	26.5	43	0	0	0	—
	Malakal	756.9	+0.7	—	NE	very light	1/2 clouded	22.7	-2.3	36	—	16	—	26.0	50	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometer Scale

Approximate discharge at Aswan.

	1918	1917	
Jan. 3	1940	2150	m.³ per sec.
" 2	1980	1990	" " "

Remark: Malakal gauge reading for Dec. 25, 1917 is 13.06 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
12.1	Alexandria	60	+5
10.9	Gîza	72	-3
10.0	Helwân	62	+2

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Jan. 2	13.34	+1.81	13.34	+1.81
Malakal	12	" 2	13.11	+1.37	13.11	+1.36
Roseires	12	" 2	13.03	+0.65	13.03	+0.63
Khartoum	12	" 2	12.13	+0.52	12.14	+0.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 2	11.42	+0.42	11.43	+0.42
Wâdi Halfa	12	" 3	3.40	+0.54	3.40	+0.52
Aswân Res.	—	" 3	99.11	—	98.65	—
" D.S.	12	" 3	87.45	+0.78	87.50	+0.81
El Leisi	12	" 3	19.70	+0.99	19.68	+0.96
Roda (Cairo)	12	" 3	15.97	+0.79	15.97	+0.77

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

Printed at the Survey Dept., Gîza.

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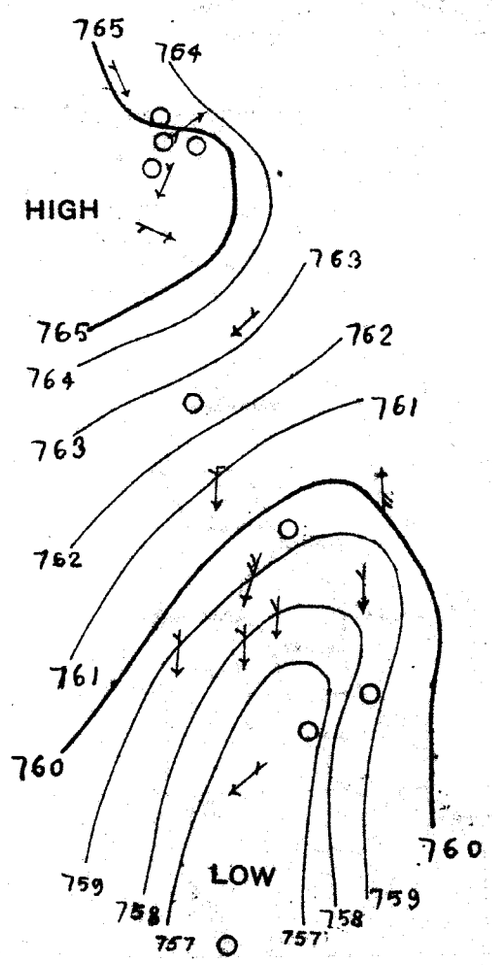
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 4th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·7	-2·0	-3·2	SSW	very light	3/4 clouded	12·6	+1·4	19	0	10	-1	14·5	76	0	0	5	very slight
COAST	PORT SAID	761·0	-1·9	-3·0	SW	alm calm	clouded	13·5	+1·7	18	-1	11	0	14·5	77	0	0	3	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762·0	-1·8	-3·2	—	calm	clouded	8·2	+3·2	19	0	5	0	12·0	93	0	0	2	—
LOWER EGYPT	ZAGAZIG	761·6	-1·9	-5·6	—	calm	clouded	9·9	+3·7	19	0	7?	+2	13·0	83	0	0	0	—
LOWER EGYPT	SUEZ	762·2	-0·6	-2·3	—	calm	3/4 clouded	11·4	+1·1	20	+1	11?	+2	15·5	76	0	0	1	calm
LOWER EGYPT	CAIRO HELWÂN	761·8	-0·9	-3·3	SE	very light	1/2 clouded	11·2	+0·4	21	+2	8	0	14·5	67	0	0	1	—
LOWER EGYPT	CAIRO GÎZA	762·1	-1·3	-3·0	SSW	light	3/4 clouded	12·0	+5·9	19	-1	6	0	12·5	76	0	0	0	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	very light	3/4 clouded	12·0	+2·4	21	+2	9	+2	15·0	73	0	0	0	—
UPPER EGYPT	QASR el GEBALI	761·9	-1·0	—	—	calm	clear	8·0	0·0	18	—	6	—	12·0	72	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	E	very light	clear	12·2	+3·1	18	-1	8	+2	13·0	88	—	—	—	—
UPPER EGYPT	ASYÛT	763·0	-0·2	-2·1	WNW	very light	3/4 clouded	11·6	+2·6	18	-3	9	+3	13·5	84	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·2	+0·4	22	—	10	—	16·0	63	—	—	—	—
UPPER EGYPT	ASWÂN	761·6	0·0	-2·3	NW	alm calm	3/4 clouded	15·4	+1·9	26	0	12	+2	19·0	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763·2	+0·5	-0·7	—	calm	1/2 clouded	12·4	+0·4	26	0	6	-3	16·0	44	—	—	—	—
NORTH SUDAN	MEROWE	761·2	+0·8	-0·9	SE	very light	1/2 clouded	17·1	-2·3	32	+2	14	+1	23·0	72	—	—	—	—
NORTH SUDAN	ATBARA	760·9	+1·1	+0·3	N	alm calm	clear	22·0	+2·0	32	0	15	0	23·5	43	0	0	0	—
NORTH SUDAN	KHARTOUM	760·6	+0·7	+0·8	NNE	alm calm	1/2 clouded	19·5	-1·1	33	+1	16	0	24·5	38	0	0	0	—
EAST SUDAN	PORT SUDAN	761·6	+1·4	-0·5	W	alm calm	1/4 clouded	25·0	-0·5	29	+1	20	-1	24·5	72	0	0	1	very slight
EAST SUDAN	KASSALA	759·7	-0·1	+0·5	NW	alm calm	clear	20·4	-0·2	34	-1	15	-2	24·5	47	0	0	0	—
EAST SUDAN	WAD MEDANI	760·5	+1·4	+0·7	N	very light	1/4 clouded	21·8	-1·2	34	-2	19	+2	26·5	34	0	0	0	—
EAST SUDAN	GALLABAT	762·5	+2·9	+3·4	NNE	very light	3/4 clouded	21·7	-2·3	36	0	10	-6	23·0	38	0	0	0	—
EAST SUDAN	ROSEIRES	758·8	+0·9	+0·3	N	alm calm	1/4 clouded	21·0	0·0	35	-2	9	-7	22·0	34	0	0	0	—
SOUTH SUDAN	DUEIM	760·8	+1·2	+0·8	N	alm calm	clear	20·3	-1·7	35	+1	15	+1	25·0	33	0	0	0	—
SOUTH SUDAN	EL OBEID	760·7	0·0	-0·8	NE	very light	1/4 clouded	18·5	0·0	30	-2	11	-1	20·5	19	0	0	0	—
SOUTH SUDAN	MALAKAL	758·7	+1·0	—	NE	fresh	1/4 clouded	25·5	+0·5	34	—	18	—	26·0	24	0	0	0	—
SOUTH SUDAN	MONGALLA	758·8	+1·8	+1·5	—	calm	1/2 clouded	26·5	+0·5	37	0	19	-1	28·0	66	0	0	0	—

LATE TELEGRAMS

MEDITERRANEAN	Yesterday			Tendency
	BRINDISI			
	MALTA			
	ATHENS			
	CANDIA			
	LIMASSOL			

Comparison of Thermometers — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 4,	1880	2500	m.³ per sec.
" 3,	1940	2150	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·4	Alexandria	71	+11
9·5	Gîza	72	0
10·6	Helwân	60	-2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 4	13·33	+1·81	13·33	+1·81
Malakal	12	" 4	13·12	+1·42	13·12	+1·40
Roseires	12	" 4	12·98	+0·65	13·00	+0·65
Khartoum	12	" 4	12·10	+0·52	12·11	+0·51
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	11·40	+0·43	11·41	+0·43
Wâdi Halfa	12	" 4	3·38	+0·53	3·40	+0·54
Aswân Res.	—	" 4	99·52	—	99·11	—
" D.S.	12	" 4	87·40	+0·76	87·45	+0·78
El Leisi	12	" 4	19·70	+1·00	19·70	+0·99
Roda (Cairo)	12	" 4	16·00	+0·85	15·97	+0·79

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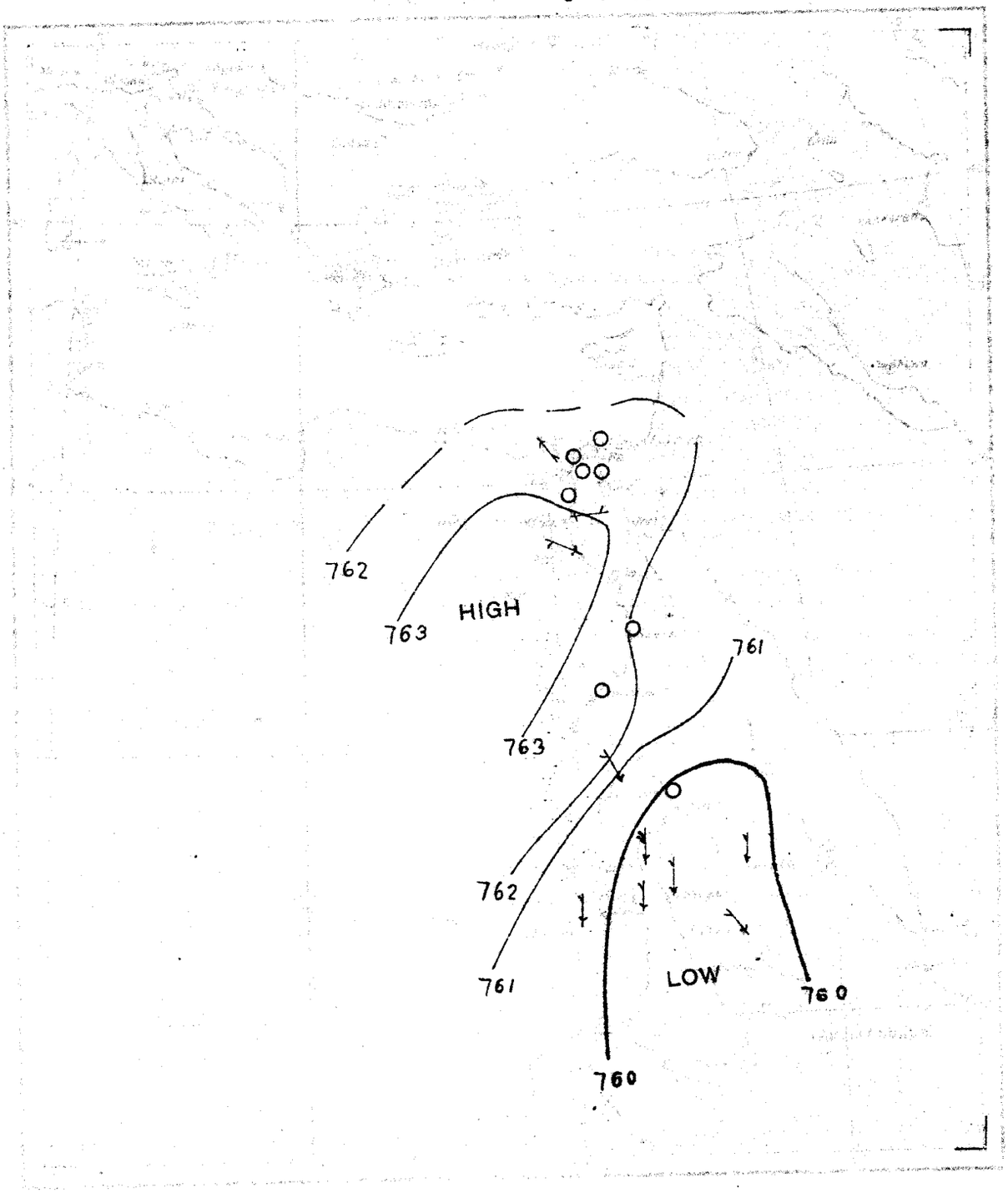
Printed at the Survey Dept., Gîza.

3-1-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 5th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·0	−0·7	−3·9	S.S.W	moderate	½ clouded	12·0	−0·6	19	0	11	0	15·0	66	4	4	7	moderate
COAST	PORT SAID	760·3	−0·7	−3·7	S	light	clouded	12·3	−1·2	20	+1	11	0	15·5	73	0	0	3	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·1	−0·9	−4·1	S.W	very light	clouded	10·0	+1·8	20	+1	6	+1	13·0	86	0	0	3	—
LOWER EGYPT	ZAGAZIG	761·0	−0·6	−6·2	—	calm	clear	10·3	+0·4	20	+1	7	+2	13·5	70	0	0	0	—
LOWER EGYPT	SUEZ	761·8	−0·4	−2·7	—	calm	clear	15·4	+4·0	22	+3	9	0	15·5	55	0	0	1	calm
LOWER EGYPT	CAIRO HELWÂN	761·5	−0·3	−3·6	S.E	very light	clear	11·2	0·0	20	+1	9	+1	14·5	51	0	0	1	—
LOWER EGYPT	CAIRO GÎZA	761·4	−0·7	−3·7	S	fresh	½ clouded	10·9	−1·1	21	+1	8	+2	14·5	54	0	0	1	—
LOWER EGYPT	CAIRO 'EZBEKÎYA	—	—	—	S	moderate	½ clouded	11·4	−0·6	21	+2	9	+2	15·0	55	0	0	0	—
UPPER EGYPT	QASR el GEBALI	761·8	−0·1	—	S	light	clear	8·8	+0·8	20	−	6	−	13·0	78	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	very light	clear	9·6	−2·6	20	+1	8	+2	14·0	86	—	—	—	—
UPPER EGYPT	ASYÛT	763·9	+0·9	−1·2	N.N.W	very light	clear	10·5	−1·1	19	−2	7	+1	13·0	71	—	—	—	—
UPPER EGYPT	QENA	—	—	—	N.W	very light	clear	14·6	+0·4	24	−	7	−	15·5	53	—	—	—	—
UPPER EGYPT	ASWÂN	762·8	+1·2	−1·1	N.E	alm. calm	clear	13·8	−1·6	26	0	11	+1	18·5	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763·8	+0·6	−0·1	—	calm	clear	12·0	−0·4	25	−1	6	−3	15·5	47	—	—	—	—
NORTH SUDAN	MEROWE	762·0	+0·8	−0·1	N.W	very light	clear	18·6	+1·5	32	+2	14	+1	23·0	73	—	—	—	—
NORTH SUDAN	ATBARA	761·6	+0·7	+1·0	N	alm. calm	clear	20·5	−1·5	33	+1	15	0	24·0	16	0	0	0	—
NORTH SUDAN	KHARTOUM	760·7	+0·1	+0·9	N	light	½ clouded	18·5	−1·0	32	0	16	0	24·0	26	0	0	0	—
EAST SUDAN	PORT SUDAN	761·8	+0·2	−0·3	W	alm. calm	½ clouded	25·5	+0·5	30	+2	20	−1	25·0	76	0	0	2	moderate
EAST SUDAN	KASSALA	760·1	+0·4	+0·9	N	very light	clear	24·2	+3·8	35	0	15	−2	25·0	41	0	0	0	—
EAST SUDAN	WAD MEDANI	759·9	−0·6	+0·1	N.N.E	light	clear	24·2	+2·4	33	−3	18	+1	25·5	14	0	0	0	
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·0	+0·2	+0·5	N	very light	¼ clouded	21·0	0·0	35	−2	8	−8	21·5	27	0	0	0	—
SOUTH SUDAN	DUEIM	760·5	−0·3	+0·5	N	very light	clear	20·2	−0·1	34	0	15	+1	24·5	21	0	0	0	—
SOUTH SUDAN	EL OBEID	760·5	−0·2	−1·0	N.N.E	very light	clear	18·0	−0·5	29	−3	11	−1	20·0	15	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 2·1·18																			
	Mongalla	755·9	−0·2	−1·4	—	calm	½ clouded	27·5	+1·5	37	0	17	−3	27·0	30	0	0	0	—
	Merowe 3·1·18	760·4	−0·2	−1·7	N.W	light	clear	19·4	−0·7	34	+4	14	+1	24·0	32	—	—	—	—
	Khartoum	759·9	+1·1	+0·1	N	moderate	¼ clouded	20·6	−1·4	31	−1	18	+2	24·5	43	0	0	0	—
	Port Sudan	760·2	0·0	−1·9	N	moderate	½ clouded	25·5	−2·0	30	+2	22	+1	26·0	76	0	0	1	slight
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															3·1·18
	~~BRINDISI~~	759·8	+1·2	+0·6	N	very light	clear	20·6	−3·6	35	0	20	+3	27·5	58	0	0	0	Kassala
	~~MALTA~~	759·1	+1·6	−0·7	N	light	clear	23·0	−1·0	34	−2	15	−2	24·5	36	0	0	0	Wad Medani
	~~ATHENS~~	759·6	+0·9	+0·5	N.W	very light	clear	24·0	0·0	37	+1	11	−5	24·0	33	0	0	0	Gallabat
	~~CANDIA~~	757·9	+1·7	−0·6	W	alm. calm	½ clouded	21·0	0·0	37	0	10	−6	23·5	41	0	0	0	Roseires
	~~LIMASSOL~~	759·6	+1·7	−0·4	N	very light	clear	22·0	−0·9	35	+1	13	−1	24·0	32	0	0	0	Dueim
		760·7	+2·0	−0·8	N	very light	clear	18·5	0·0	29	−3	11	−1	20·0	26	0	0	0	El Obeid
		757·7	+0·8	—	N.E	moderate	½ clouded	25·0	+2·3	35	−	17	—	26·0	34	0	0	0	Malakal

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 5,	1880	2320	m.³ per sec.
" 4,	1880	2500	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·4	Alexandria	78	+7
9·8	Giza	55	−17
9·8	Helwân	56	−4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 4	13·33	+1·81	13·33	+1·81
Malakal	12	" 4	13·12	+1·42	13·12	+1·40
Roseires	12	" 4	12·98	+0·65	13·00	+0·65
Khartoum	12	" 4	12·10	+0·52	12·11	+0·51
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	11·40	+0·43	11·41	+0·43
Wâdi Halfa	12	" 5	3·38	+0·66	3·38	+0·53
Aswân Res.	—	" 5	99·94	—	99·52	—
" D.S.	12	" 5	87·35	+0·73	87·40	+0·76
El Leisi	12	" 5	19·64	+0·96	19·70	+1·00
Roda (Cairo)	12	" 5	15·97	+0·84	16·00	+0·85

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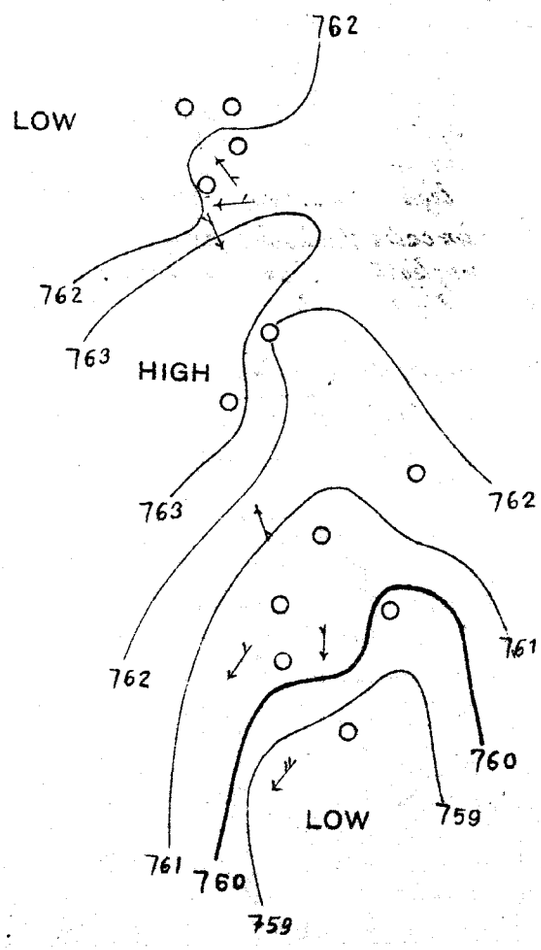
Printed at the Survey Dept., Giza.

4-1-1918



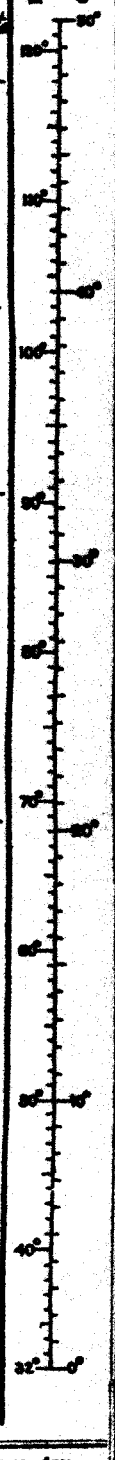
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 6th January* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763·1	+3·1	−0·7	NW	fresh	clouded	10·8	−1·2	18	0	10	−1	14·0	77	2	6	8	rough
COAST	PORT SAID	761·1	+0·8	−2·8	S	light	½ clouded	11·0	−1·3	19	0	10	−1	14·5	85	0	0	4	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762·3	+1·2	−1·4	—	calm	clouded	8·3	−1·7	19	0	7	+2	13·0	99	0	0	3	—
LOWER EGYPT	ZAGAZIG	762·3	+1·3	−0·9	—	calm	clouded	8·5	−1·8	19	+1	7	+1	13·0	84	0	0	0	—
LOWER EGYPT	SUEZ	762·8	+1·0	−2·0	N	alm-calm	clear	15·0	−0·4	22	+3	12	+3	17·0	49	0	0	1	calm
LOWER EGYPT	CAIRO HELWÂN	762·6	+1·1	−2·6	N	light	clear	9·0	−2·2	19	+1	8	0	13·5	74	0	0	1	—
LOWER EGYPT	CAIRO GÎZA	762·9	+1·5	−2·4	NSN	fresh	½ clouded	9·2	−1·7	19	0	8	+2	13·5	74	0	0	1	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SW	light	½ clouded	9·5	−1·9	20	+2	8	+1	14·0	72	0	0	0	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	very light	½ clouded	10·2	+0·6	21	+1	10	+3	15·5	83	—	—	—	—
UPPER EGYPT	ASYÛT	764·5	+0·6	−0·6	NNW	very light	¾ clouded	11·8	+1·3	18	−3	10	+4	14·0	74	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·8	+0·2	24	—	8	—	16·0	54	—	—	—	—
UPPER EGYPT	ASWÂN	763·9	+1·1	−0·8	—	calm	clear	13·2	−0·6	25	0	10	0	17·5	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·0	+1·2	−0·1	—	calm	clear	13·4	+1·4	24	−1	7	−2	15·5	42	—	—	—	—
NORTH SUDAN	MEROWE	763·5	+1·5	+0·3	NE	light	clear	18·1	−0·5	31	+1	13	+1	22·0	32	—	—	—	—
NORTH SUDAN	ATBARA	761·2	−0·4	0·0	N	light	clear	20·0	−0·5	31	0	15	+1	23·0	25	0	0	0	—
NORTH SUDAN	KHARTOUM	761·5	+0·8	+1·1	N	moderate	clear	17·9	−0·6	31	+1	15	0	23·0	30	0	0	0	—
EAST SUDAN	PORT SUDAN	760·6	−1·2	−1·9	N	alm-calm	½ clouded	24·5	−1·0	36	+9	22	+2	29·0	76	0	0	2	slight
EAST SUDAN	KASSALA	760·6	+0·5	+1·0	NW	alm-calm	clear	20·4	−3·8	35	+1	16	0	25·5	63	0	0	0	—
EAST SUDAN	WAD MEDANI	760·2	+0·3	−0·2	NNE	light	clear	21·0	−3·2	33	−2	10	−6	21·5	26	0	0	0	—
EAST SUDAN	GALLABAT	762·0	0·0	+2·2	—	calm	clear	20·6	−1·0	35	−1	9	−7	22·0	32	0	0	0	—
EAST SUDAN	ROSEIRES	759·7	+0·7	+0·9	NW	alm-calm	½ clouded	21·5	+0·5	35	−2	8	−8	21·5	32	0	0	0	—
SOUTH SUDAN	DUEIM	760·8	+0·3	+0·2	N	very light	clear	19·6	−0·6	35	+2	14	0	24·5	45	0	0	0	—
SOUTH SUDAN	EL OBEID	761·4	+0·9	−1·1	NNE	light	clear	16·5	−1·5	28	−3	10	−2	19·0	33	0	0	0	—
SOUTH SUDAN	MALAKAL	758·4	−0·6	—	NE	fresh	clear	24·0	−1·0	36	—	16	—	26·0	31	0	0	0	—
SOUTH SUDAN	MONGALLA	758·2	+0·1	+0·5	—	calm	½ clouded	25·5	+2·0	35	−2	19	0	27·0	48	0	0	0	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Jan. 6,	1190	2190	m.³ per sec.
„ 5,	1830	2320	„ „ „

NOTE. A dash means that figures are not available.

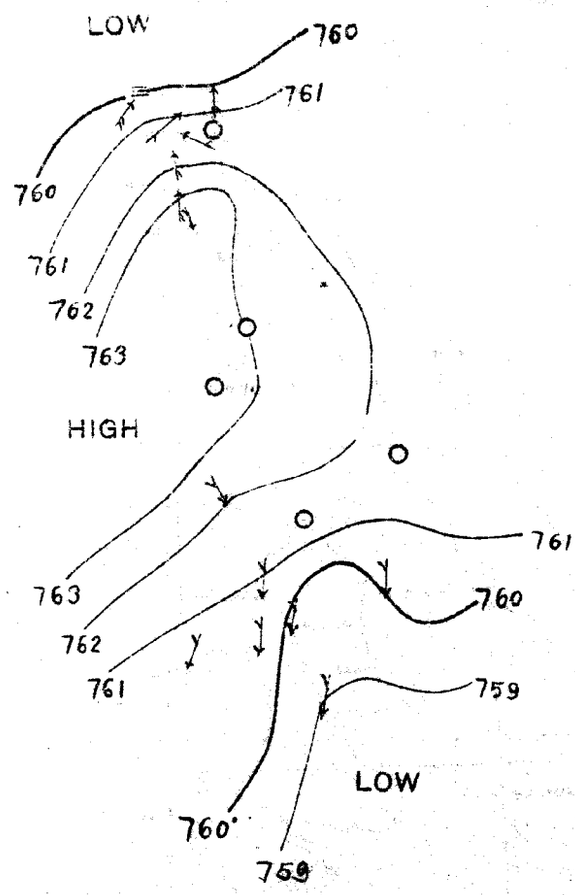
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·1	Alexandria	63	−15
10·1	Giza	61	+6
9·6	Helwân	53	−3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 6	13·33	+1·82	13·33	+1·82
Malakal	12	„ 6	13·13	+1·47	13·13	+1·45
Roseires	12	„ 6	12·93	+0·65	12·95	+0·65
Khartoum	12	„ 6	12·06	+0·52	12·09	+0·53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 6	11·37	+0·43	11·39	+0·44
Wâdi Halfa	12	„ 6	3·38	+0·57	3·38	+0·56
Aswân Res.	—	„ 6	100·35	—	99·94	—
„ D.S.	12	„ 6	87·30	+0·71	87·35	+0·73
El Leisi	12	„ 6	19·88	+1·21	19·64	+0·96
Roda (Cairo)	12	„ 6	15·88	+0·77	15·97	+0·84

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

Printed at the Survey Dept., Giza.

5 - 1 - 1918


LOW
760
761
760
761
762
763
HIGH
763
762
761
761
760
759
LOW
760
759

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday 7th January* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766.8	+3.7	+3.0	N	strong	¾clouded	13.6	+2.8	16	−2	8	−3	12.0	50	5	11	10	Very rough
	PORT SAID	765.4	+4.3	+1.5	W	light	clouded	9.4	−1.6	15	−4	8	−3	11.5	86	6	6	5	Moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	767.1	+4.8	+3.4	—	calm	¼clouded	8.7	+0.4	14	−5	4	−1	9.0	96	4	4	4	
	ZAGAZIG	767.1	+4.8	+3.9	—	calm	clear	6.9	−1.6	17	−1	5	−1	11.0	90	4	4	4	
	SUEZ	766.9	+4.1	+2.1	—	calm	clear	11.0	−4.0	19	0	9	0	14.0	68	0	0	1	Calm
	CAIRO HELWÂN	767.8	+5.2	+2.6	SSE	very light	clouded	6.5	−2.5	15	−3	5	−3	10.0	88	2	2	2	
	CAIRO GÎZA	767.6	+4.7	+2.3	WSW	light	clouded	7.5	−1.7	15	−4	6	0	10.5	86	1	1	1	
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clouded	8.2	−1.3	14	−4	7	0	10.5	82	1	1	1	
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NNW	very light	¾clouded	7.0	−3.2	16	−4	4	−3	10.0	72	—	—	—	
	ASYÛT	770.1	+5.6	+5.0	WNW	very light	clear	6.7	−5.1	16	−5	4	−2	10.0	78	—	—	—	
	QENA	—	—	—	NW	very light	clear	12.4	−2.4	21	—	6	—	13.5	59	—	—	—	
	ASWÂN	768.5	+4.6	+3.8	NW	very light	clear	10.2	−3.0	22	−3	8	−2	15.0	44	—	—	—	
NORTH SUDAN	WÂDI HALFA	769.7	+4.7	+4.6	N	light	clear	9.0	−4.4	21	−4	7	−2	14.0	48	—	—	—	
	MEROWE	765.9	+2.4	+2.7	N	very strong	clear	13.1	−5.0	27	−3	10	−2	18.5	39	—	—	—	
	ATBARA	764.3	+3.1	+3.1	N	fresh	clear	15.5	−4.5	28	−3	13	−1	20.5	36	0	0	0	
	KHARTOUM	763.5	+2.0	+3.1	N	moderate	clear	15.9	−2.0	28	−2	14	−1	21.0	40	0	0	0	
EAST SUDAN	PORT SUDAN	763.0	+2.4	+0.5	N	fresh	¾clouded	23.5	−1.0	29	+2	21	+1	25.0	83	0	0	3	Rough
	KASSALA	760.9	+0.3	+1.3	NW	light	clear	18.4	−2.0	33	−1	15	−1	24.0	28	0	0	0	
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	760.4	+0.7	+1.6	N	very light	¼clouded	21.0	−0.5	35	−2	12	−4	23.5	20	0	0	0	
SOUTH SUDAN	DUEIM	762.3	+1.5	+1.7	N	strong	clear	18.0	−1.6	34	+1	14	0	24.0	60	0	0	0	
	EL OBEID	763.9	+2.5	+1.4	NE	strong	clear	14.5	−2.0	29	−2	10	−2	19.5	46	0	0	0	
	MALAKAL	760.1	+1.7	—	NNE	strong	clear	22.2	−1.8	36	—	19	—	27.5	25	0	0	0	
	MONGALLA																		
	LATE TELEGRAMS 3.1.18																		
	Mongalla	757.0	+1.1	−0.3	NNE	alm. calm	¼clouded	26.0	−1.5	39	+2	19	−1	29.0	39	0	0	0	
	Gallabat	762.0	−0.5	+2.9	—	calm	clear	21.6	−0.1	35	−1	10	−6	22.5	32	0	0	0	
	Malakal	759.0	+0.3	—	NE	fresh	¼clouded	25.0	−0.5	36	—	17	—	26.5	22	0	0	0	
	Mongalla	758.1	−0.7	+0.8	—	calm	¼clouded	23.5	−3.0	34	−3	19	−1	26.5	63	0	0	0	
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
Jan. 6th	1780	2170	m.³ per sec.
5	1810	2320	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
8.6	Alexandria	67	+4
8.0	Giza	76	+15
7.4	Helwân	78	+25

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 5	13.33	+1.82	13.33	+1.81
Malakal	12	6	13.13	+1.47	13.13	+1.45
Roseires	12	6	12.93	+0.65	12.95	+0.65
Khartoum	12	6	12.06	+0.52	12.09	+0.53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	5	11.39	+0.44	11.40	+0.43
Wâdi Halfa	12	7	3.38	+0.58	3.38	+0.57
Aswân Res.		6	100.35	—	99.94	—
" D.S.	12	6	87.30	+0.71	87.35	+0.73
El Leisi	12	6	19.88	+1.21	19.64	+0.96
Roda (Cairo)	12	7	15.86	+0.77	15.88	+0.77

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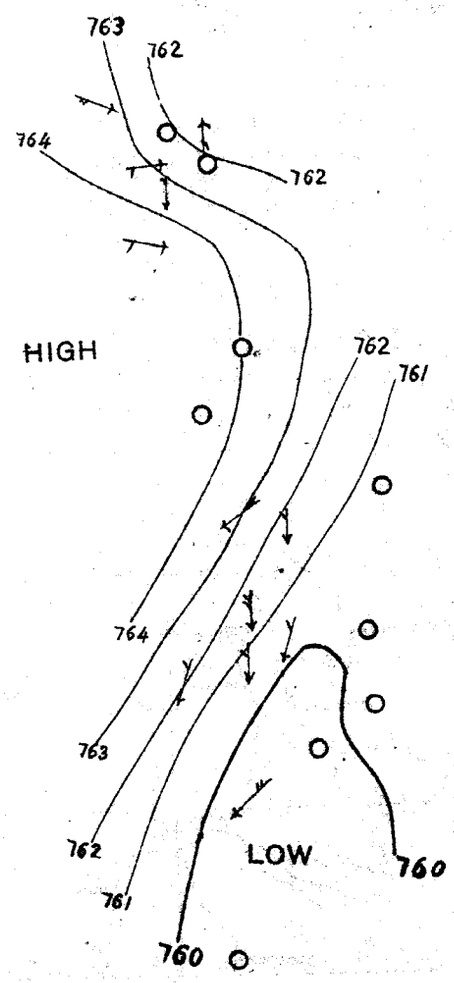
Printed at the Survey Dept., Giza.

6 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 8 January* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	770·6	+3·8	+6·8	NW	moderate	½clouded	16·0	+2·4	17	-1	13	+2	15·0	58	0	11	12	rath. rough
COAST	PORT SAID	770·7	+5·3	+6·8	SW	very light	mist	10·2	+0·8	15	-4	8	-3	11·5	91	2	8	5	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	771·3	+4·2	+8·1	—	calm	¾clouded	9·1	+2·2	17	-1	6	0	11·5	86	0	4	0	—
LOWER EGYPT	SUEZ	771·6	+4·7	+6·8	NE	alm. calm	clear	11·3	+0·3	18	-1	8	-1	13·0	74	0	0	2	very slight
LOWER EGYPT	CAIRO HELWÂN	771·7	+3·9	+6·5	SE	alm. calm	clear	9·7	+3·2	16	-2	7	-1	11·5	74	drops	2	2	—
LOWER EGYPT	CAIRO GÎZA	771·3	+3·7	+6·0	S	light	¼clouded	10·2	+2·7	17	-2	7	+1	12·0	75	drops	1	1	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	S	alm. calm	clear	10·0	+1·8	17	-1	8	+1	12·5	75	drops	1	1	—
UPPER EGYPT	QASR el GEBALI	772·8	—	—	SSE	very light	clear	4·4	—	16	—	3	—	9·5	87	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	very light	clear	8·7	+1·7	16	-4	5	-2	10·5	83	—	—	—	—
UPPER EGYPT	ASYÛT	772·7	+2·6	+7·6	NNW	light	clear	6·8	+0·1	15	-6	5	-1	10·0	81	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	9·6	-2·8	18	—	5	—	11·5	52	—	—	—	—
UPPER EGYPT	ASWÂN	770·1	+1·6	+5·4	NW	alm. calm	clear	9·2	-1·0	18	-7	6	-4	12·0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	769·7	0·0	+4·6	N	very light	clear	7·8	-1·2	17	-8	5	-4	11·0	61	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	764·9	+0·6	+3·7	N	very light	clear	13·0	-2·5	28	-3	9	-5	18·5	38	0	0	0	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	761·9	+1·0	+2·3	N	moderate	clear	19·2	+0·8	33	-1	17	+1	25·0	64	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	761·5	+1·1	+2·7	N	very light	clear	18·0	-3·0	37	0	10	-6	23·5	62	0	0	0	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 7.1.18	Wad Medani	762·1	+1·9	+1·7	N	fresh	clear	18·6	-2·4	33	-2	15	-1	24·0	26	0	0	0	—
LATE TELEGRAMS 7.1.18	Gallabat	762·2	+0·2	+2·4	NE	moderate	clear	21·6	+1·0	35	-1	12	-4	23·5	31	0	0	0	—
LATE TELEGRAMS 7.1.18	Mongalla	758·3	+0·1	+0·6	—	calm	¾clouded	24·5	-1·0	34	-3	19	0	26·5	47	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 8,	1700	1960	m.³ per sec.
" 7.	1740	2100	" " "

Remark: * This discharge is more reliable than that published last year.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·9	Alexandria	59	-8
8·6	Giza	79	+3
8·4	Helwân	76	-2

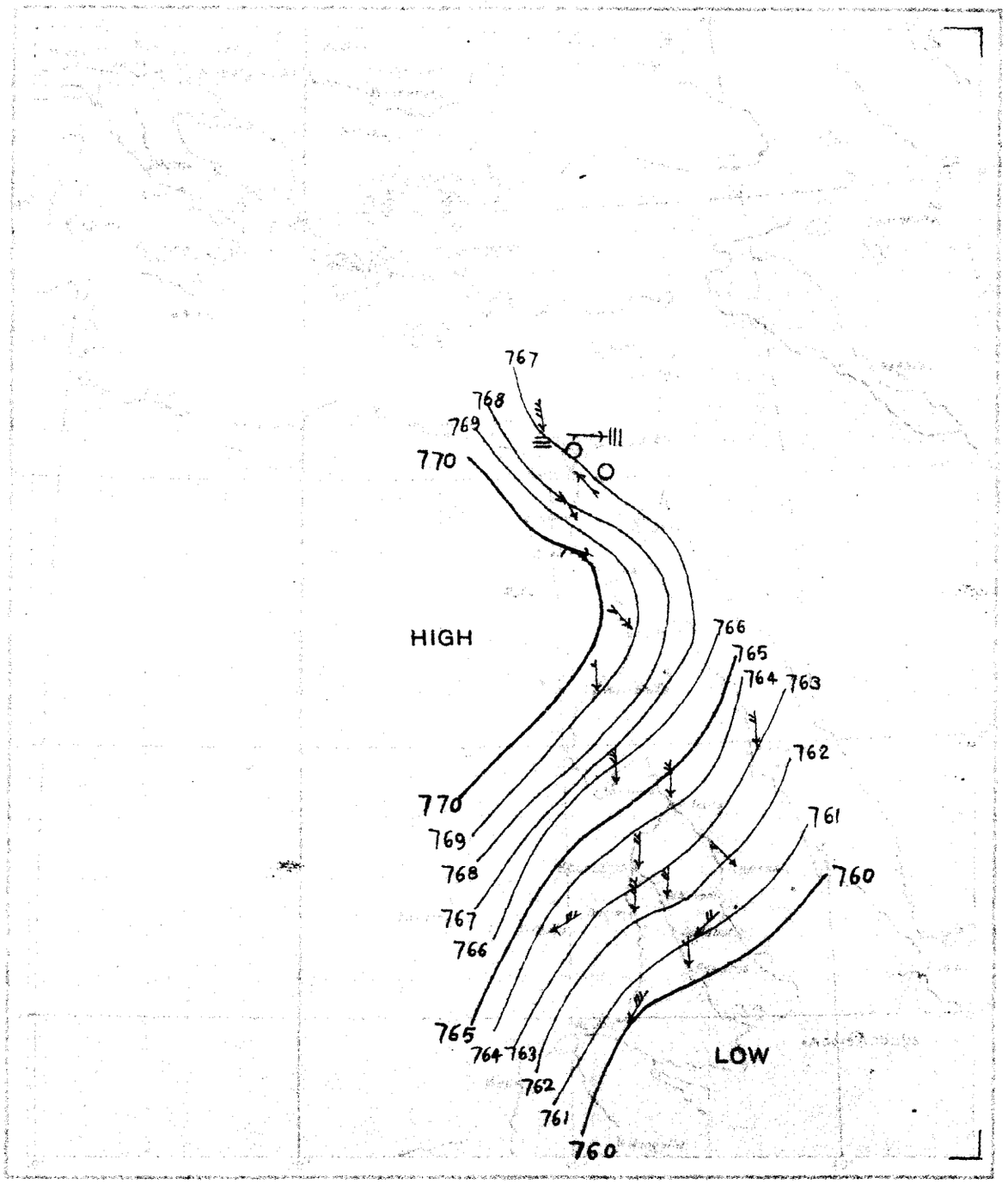
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 7	13·32	+1·82	13·33	+1·82
Malakal	12	" 7	13·14	+1·51	13·13	+1·47
Roseires	12	" 7	12·90	+0·64	12·93	+0·65
Khartoum	12	" 7	12·00	+0·48	12·06	+0·52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 7	11·36	+0·43	11·37	+0·43
Wâdi Halfa	12	" 8	3·36	+0·58	3·38	+0·58
Aswân Res.	—	" 8	101·24	—	100·78	—
" D.S.	12	" 8	87·20	+0·67	87·25	+0·69
El Leisi	12	" 8	19·43	+0·80	19·48	+0·83
Roda (Cairo)	12	" 7	15·86	+0·77	15·88	+0·77

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

7 - 1 - 1918



Scale of Wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 9th Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	771·2	+0·6	+7·4	SSW	very light	clear	11·4	-4·6	18	0	8	-3	13·0	65	1	12	13	very slight
COAST	PORT SAID	770·8	+0·1	+6·9	W	light	½ clouded	11·0	+0·8	19	0	10	-1	14·5	85	0	8	6	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	771·2	-0·1	+8·0	—	calm	clear	7·2	-1·9	19	+1	5	-1	12·0	86	0	4	0	—
LOWER EGYPT	SUEZ	771·0	-0·6	+6·2	E	alm·calm	clear	10·2	-1·1	19	0	8	-1	13·5	84	0	0	2	calm
LOWER EGYPT	CAIRO HELWÂN	770·7	-1·0	+5·5	NE	alm·calm	clear	8·5	-1·2	18	0	6	-2	12·0	78	0	2	2	—
LOWER EGYPT	CAIRO GÎZA	771·6	+0·3	+6·3	W	alm·calm	clear	4·9	-5·3	18	-1	3	-3	10·5	92	0	1	1	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	6·8	-3·2	19	+1	6	-1	12·5	94	0	1	1	—
UPPER EGYPT	QASR el GEBALI	769·7	-3·1	—	—	calm	clear	6·4	+2·0	19	—	4	—	11·5	86	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	8·1	-0·6	17	-3	9	+2	13·0	88	—	—	—	—
UPPER EGYPT	ASYÛT	770·6	-2·1	+5·5	WNW	very light	clear	7·4	+0·6	17	-4	5	-1	11·0	83	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	12·4	+2·8	20	—	7	—	13·5	59	—	—	—	—
UPPER EGYPT	ASWÂN	768·4	-1·7	+3·7	NE	alm·calm	clear	9·4	+0·2	21	-4	7	-3	14·0	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768·6	-1·1	+3·5	—	calm	clear	9·0	+1·2	20	-5	5	-4	12·5	53	—	—	—	—
NORTH SUDAN	MEROWE	765·5	-1·9	+2·3	N	light	clear	14·1	+3·0	24	-6	9	-3	16·5	41	—	—	—	—
NORTH SUDAN	ATBARA	764·7	-0·2	+3·5	N	alm·calm	clear	14·5	+1·5	27	-4	10	-4	18·5	53	0	0	0	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	763·7	-1·7	+1·2	N	violent	½ clouded	22·0	+2·0	25	-2	17	-3	21·0	47	0	0	4	very high
EAST SUDAN	KASSALA	761·2	-0·7	+1·6	N	very light	clear	20·4	+1·2	31	-3	16	0	23·5	57	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 8·1·18	Quroshiya	771·7	+4·6	+8·0	W	very light	½ clouded	10·5	+1·8	16	-3	6	+1	11·0	88	0	4	5	—
LATE TELEGRAMS 8·1·18	Merowe	767·4	+1·5	+4·2	N	light	clear	11·1	-2·0	22	-8	6	-6	14·0	35	—	—	—	—
LATE TELEGRAMS 8·1·18	Khartoum	764·6	+1·1	+4·2	N	moderate	clear	12·5	-3·4	24	-6	10	-5	17·0	22	0	0	0	—
LATE TELEGRAMS 8·1·18	Port Sudan	765·4	+2·4	+2·9	N	light	½ clouded	20·0	-3·5	25	-2	11	-9	18·0	43	0	0	3	very rough
~~Yesterday~~				~~Tomorrow~~															8·1·18
~~MEDITERRANEAN~~	~~BRINDISI~~	~~763·6~~	~~+1·5~~	~~+3·2~~	~~N~~	~~very light~~	~~clear~~	~~15·4~~	~~-3·2~~	~~32~~	~~-3~~	~~12~~	~~-4~~	~~22·0~~	~~19~~	~~0~~	~~0~~	~~0~~	Wad Medani
~~MEDITERRANEAN~~	~~MALTA~~	~~763·4~~	~~+1·2~~	~~+3·6~~	~~N~~	~~very light~~	~~clear~~	~~18·5~~	~~-3·1~~	~~31~~	~~-5~~	~~10~~	~~-6~~	~~20·5~~	~~37~~	~~0~~	~~0~~	~~0~~	Gallabat
~~MEDITERRANEAN~~	~~ATHENS~~	~~764·2~~	~~+1·9~~	~~+3·6~~	~~NNW~~	~~moderate~~	~~clear~~	~~13·7~~	~~-4·3~~	~~28~~	~~-5~~	~~10~~	~~-4~~	~~19·0~~	~~39~~	~~0~~	~~0~~	~~0~~	Dueim
~~MEDITERRANEAN~~	~~CANDIA~~	~~766·2~~	~~+2·3~~	~~+3·7~~	~~NE~~	~~strong~~	~~clear~~	~~11·0~~	~~-3·5~~	~~28~~	~~-3~~	~~6~~	~~-6~~	~~17·0~~	~~30~~	~~0~~	~~0~~	~~0~~	El Obeid
~~MEDITERRANEAN~~	~~LIMASSOL~~	~~761·2~~	~~+1·1~~	~~—~~	~~NE~~	~~strong~~	~~½ clouded~~	~~24·0~~	~~+1·8~~	~~31~~	~~—~~	~~16~~	~~—~~	~~23·5~~	~~5~~	~~0~~	~~0~~	~~0~~	Malakal
~~MEDITERRANEAN~~	~~[illegible]~~	~~759·7~~	~~+1·4~~	~~+2·0~~	~~NW~~	~~alm·calm~~	~~½ clouded~~	~~23·0~~	~~-1·5~~	~~32~~	~~-5~~	~~19~~	~~0~~	~~25·5~~	~~38~~	~~0~~	~~0~~	~~1~~	Mongalla

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 9,	1660	1870	m.³ per sec.
" 8,	1700	1960	" " "

Remark: The discharge at Aswân for Jan. 5, 1918 published on the 7th should read 1830 m³.

NOTE. A dash means that figures are not available.

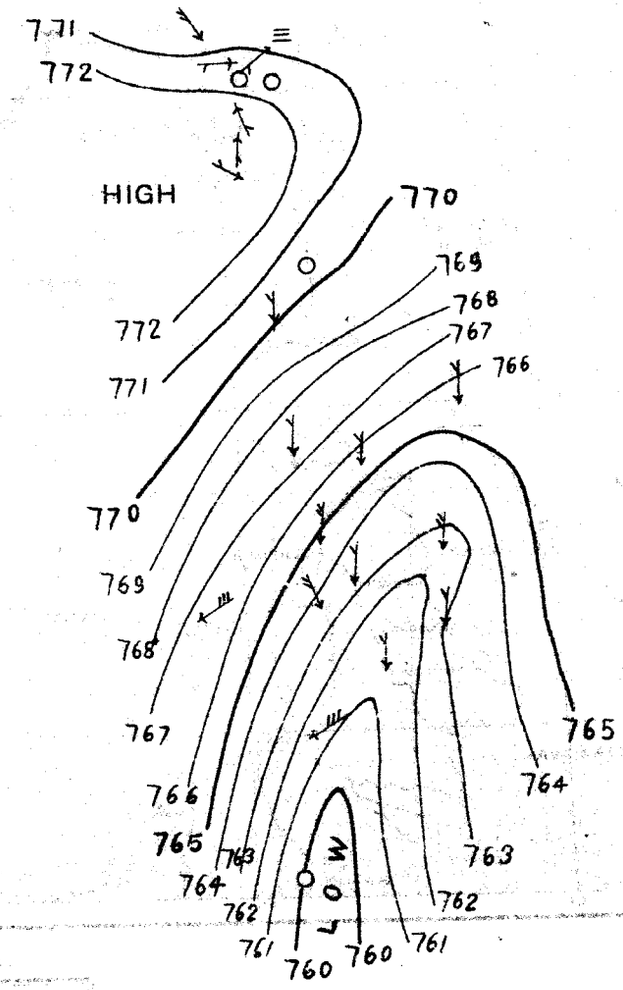
Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
12·0	Alexandria	65	+6
10·1	Giza	72	-7
9·5	Helwân	67	-9

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Jan. 8	13·32	+1·82	13·32	+1·82
Malakal	12	" 7	13·14	+1·51	13·12	+1·47
Roseires	12	" 8	12·88	+0·65	12·90	+0·64
Khartoum	12	" 8	11·94	+0·44	12·00	+0·48
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	11·35	+0·43	11·36	+0·43
Wâdi Halfa	12	" 9	3·34	+0·58	3·36	+0·58
Aswân Res.	—	" 9	121·75	—	121·24	—
" D.S.	12	" 9	87·15	+0·65	87·20	+0·67
El Leisi	12	" 9	19·40	+0·79	19·43	+0·80
Roda (Cairo)	12	" 9	15·64	+0·59	15·79	+0·72

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

Printed at the Survey Dept., Giza.

8 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 10th Jan.* 1918

FEB 28 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	768·0	−3·2	+4·2	—	calm	clear	10·1	−1·3	17	−1	8	−3	12·5	73	0	12	15	calm
	PORT SAID	767·7	−3·1	+3·8	SE	alm·calm	clear	11·4	+0·4	18	−1	10	−1	14·0	96	0	1	7	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	768·3	−3·6	+4·6	—	calm	clear	7·8	+1·3	20	+1	2	−3	11·0	96	0	4	6	—
	ZAGAZIG	768·3	−2·9	+5·1	—	calm	mist	4·7	−2·5	20	+2	2	−4	11·0	96	0	4	0	—
	SUEZ	767·5	−3·5	+2·7	—	calm	clear	10·1	−0·1	18	−1	8	−1	13·0	76	0	0	2	calm
	CAIRO HELWÂN	767·3	−3·4	+2·1	—	calm	clear	10·1	+1·6	19	+1	7	−1	13·0	72	0	2	2	—
	CAIRO GÎZA	768·2	−3·4	+2·9	NW	very light	fog	2·2	−2·7	18	−1	1	−5	9·5	100	0	1	1	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	6·7	−0·1	18	0	4	−3	11·0	94	0	1	1	—
UPPER EGYPT	QASR el GEBALI	767·3	−2·4	—	SSW	alm·calm	clear	6·0	−0·4	19	—	2	—	10·5	85	—	—	—	—
	MINYA	—	—	—	E	very light	clear	7·1	−1·0	18	−2	3	−4	10·5	91	—	—	—	—
	ASYÛT	767·9	−2·7	+2·8	WNW	very light	clear	6·4	−1·0	19	−2	4	−2	11·5	83	—	—	—	—
	QENA	—	—	—	NW	very light	clear	11·8	−0·6	22	—	6	—	14·0	63	—	—	—	—
	ASWÂN	766·5	−1·9	+1·8	NE	very light	clear	10·4	+1·0	23	−2	8	−2	15·5	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766·6	−2·0	+1·5	—	calm	clear	9·4	+0·4	21	−4	8	−1	14·5	59	—	—	—	—
	MEROWE																		
	ATBARA	763·9	−0·8	+2·7	N	alm·calm	clear	15·0	+0·5	27	−4	11	−3	19·0	58	0	0	0	—
	KHARTOUM	763·2	−0·6	+2·8	N	light	clear	14·9	+0·2	25	−5	13	−2	19·0	42	0	0	0	—
EAST SUDAN	PORT SUDAN	763·2	−0·5	+0·7	N	fresh	clouded	20·5	−1·5	26	−1	20	0	23·0	82	0	0	4	very high
	KASSALA	761·4	+0·2	+1·8	NE	alm·calm	clear	17·8	−2·6	30	−4	14	−2	22·0	74	0	0	0	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	761·9	+1·3	+3·1	N	alm·calm	½ clouded	20·0	+1·0	33	−4	10	−6	21·5	25	0	0	0	—
SOUTH SUDAN	DUEIM	763·5	−0·2	+2·9	NNW	very light	clear	16·9	0·0	29	−4	9	−5	19·0	40	0	0	0	—
	EL OBEID	763·4	−1·7	+0·9	N	very light	clear	12·7	+0·7	28	−3	7	−5	17·5	34	0	0	0	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 9.1.18																			
	Qurashiya	771·9	+0·2	+8·2	—	calm	clear	6·5	−4·0	18	−1	2	−3	10·0	100	0	4	5	—
	Khartoum	763·8	−0·8	+3·4	N	moderate	clear	14·7	+2·2	25	−5	13	−2	19·0	35	0	0	0	—
	Wad Medani	762·6	−1·0	+2·2	N	very light	clear	18·0	+2·6	30	−5	13	−3	21·5	38	0	0	0	—
	Gallabat	762·6	−0·8	+2·8	N	alm·calm	clear	24·0	+5·5	32	−4	7	−9	19·5	42	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															9.1.18
	BRINDISI	760·6	−0·9	+1·8	N	very light	clear	19·0	+1·0	30	−7	10	−6	20·0	38	0	0	0	Roseires
	MALTA	763·7	−0·5	+3·1	N	light	clear	16·9	+3·2	27	−6	12	−2	19·5	38	0	0	0	Dueim
	ATHENS	765·1	−1·1	+2·6	N	moderate	clear	12·0	+1·0	29	−2	6	−6	17·5	29	0	0	0	El Obeid
	CANDIA	761·1	−0·1	—	NNE	fresh	½ clouded	21·5	−2·5	29	—	17	—	23·0	21	0	0	0	Malakal
	LIMASSOL	756·6	−3·1	−1·1	—	calm	clouded	21·5	−1·5	35	−2	19	0	27·0	42	0	0	1	Mongalla

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 10,	1630	1790	m.³ per sec.
" 9,	1660	1870	" " "

Remarks: *El Leisi gauge reading for Jan. 6, 1918 should read 19.58 m. The total rainfall of Port Said is 1 according to later information

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
9·5	Alexandria	57	−8
7·5	Gîza	71	−1
8·9	Helwân	60	−7

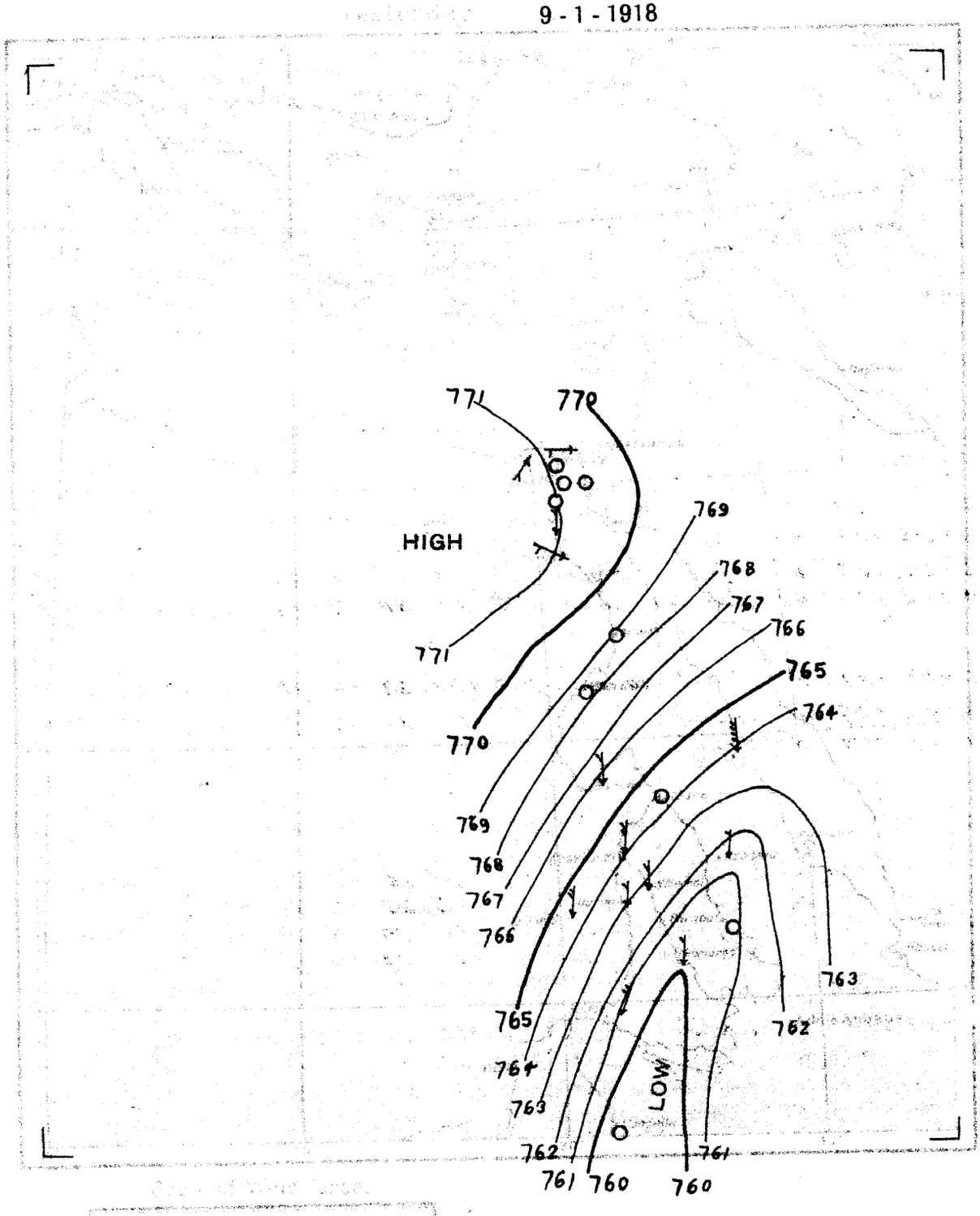
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Jan. 1918 9	m. 13·30	+1·81	m. 13·32	+1·82
Malakal	12	" 9	13·15	+1·57	13·14	+1·53
Roseires	12	" 9	12·85	+0·64	12·88	+0·65
Khartoum	12	" 9	11·94	+0·46	11·94	+0·44
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 9	11·33	+0·43	11·35	+0·43
Wâdi Halfa	12	" 10	3·34	+0·59	3·34	+0·58
Aswân Res.	—	" 10	102·21	—	101·75	—
" D.S.	12	" 10	87·10	+0·62	87·15	+0·65
El Leisi *	12	" 10	19·36	+0·77	19·40	+0·79
Roda (Cairo)	12	" 10	15·58	+0·54	15·64	+0·59

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

9 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 11th January* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·1	−4·9	−0·6	SE	very light	fog	7·7	−2·4	19	+1	7	−4	13·0	100	0	12	17	calm
	PORT SAID	763·0	−4·7	−1·3	S	very light	clear	10·0	−1·4	17	−2	8	−2	12·5	87	0	1	7	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764·1	−4·2	−0·9	—	calm	clear	5·6	−2·2	19	+1	2	−2	10·5	100	0	4	6	—
	ZAGAZIG	763·5	−4·8	−1·7	—	calm	clear	4·6	−0·1	19	+1	3	−2	11·0	94	0	4	0	—
	SUEZ	763·6	−3·9	−1·5	E	alm·calm	clear	8·1	−2·0	22	+3	6	−3	14·0	85	0	0	2	very light
	CAIRO HELWÂN	763·2	−4·1	−2·4	SE	alm·calm	clear	9·5	−0·6	21	+3	7	−1	14·0	61	0	2	3	—
	CAIRO GÎZA	764·5	−3·7	−1·2	NW	very light	clear	7·0	+4·8	20	+1	2	−4	11·0	85	0	1	2	—
	CAIRO EZBEKÎYA	—	—	—	SE	alm·calm	clear	6·4	−0·3	20	+2	5	−2	12·5	81	0	1	1	—
UPPER EGYPT	QASR el GEBALI	763·9	−3·4	—	S	alm·calm	clear	3·2	−2·8	—	—	—	—	—	90	—	—	—	—
	MINYA	—	—	—	S	very light	clear	8·5	+1·4	19	+1	4	−2	11·5	86	—	—	—	—
	ASYÛT	764·9	−3·0	−0·6	VNW	very light	clear	6·3	−0·1	17	−3	4	−1	10·5	81	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14·8	+3·0	21	−	8	—	14·5	43	—	—	—	—
	ASWÂN	763·5	−3·0	−1·1	NE	alm·calm	clear	12·2	+1·8	26	+2	10	+1	18·0	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763·8	−2·8	−0·9	—	calm	clear	10·4	+1·0	23	−1	9	+1	16·0	51	—	—	—	—
	MEROWE	763·2	−1·6	+0·2	N	light	clear	17·1	+0·7	29	0	12	0	20·5	28	—	—	—	—
	ATBARA	761·4	−2·5	+0·4	NE	alm·calm	clear	21·0	+6·0	28	−2	11	−3	19·5	20	0	0	0	—
	KHARTOUM	761·2	−2·0	+0·6	N	very light	clear	17·4	+2·5	29	−1	14	−1	21·5	40	0	0	0	—
EAST SUDAN	PORT SUDAN	761·9	−1·3	0·0	N	alm·calm	3/4 clouded	23·5	+3·0	27	0	20	0	23·5	59	0	0	4	rath. rough
	KASSALA	761·0	−0·4	+1·6	N	alm·calm	clear	20·4	+2·6	32	−2	15	−1	23·5	71	0	0	0	—
	WAD MEDANI	760·2	−2·5	+0·1	N	very light	clear	20·8	+3·8	32	−2	12	−4	22·0	34	0	0	0	—
	GALLABAT	760·2	−3·7	+0·6	N	alm·calm	clear	23·1	+1·1	34	−2	10	−6	22·0	35	0	0	0	—
	ROSEIRES	759·3	−2·6	+0·4	NW	alm·calm	clear	20·0	0·0	34	−2	8	−8	21·0	40	0	0	0	—
SOUTH SUDAN	DUEIM	760·7	−2·8	+0·3	NNW	very light	clear	19·0	+2·1	31	−2	12	−1	21·5	48	0	0	0	—
	EL OBEID	760·9	−2·5	−1·8	N	very light	clear	15·0	+2·3	29	−1	8	−3	18·5	32	0	0	0	—
	MALAKAL	759·3	−2·3	—	NE	fresh	clear	22·0	+0·7	32	−	17	—	24·5	22	0	0	0	—
	MONGALLA	758·5	+2·2	+1·0	—	calm	1/2 clouded	24·0	+0·5	31	−6	18	−1	24·5	46	0	0	1	—
LATE TELEGRAMS 10·1·18																			
	Merowe	764·8	−0·7	+1·6	N	light	clear	16·4	+2·3	25	−5	10	−2	17·5	36	—	—	—	—
	Wad Medani	762·7	+0·1	+2·3	N	alm·calm	clear	17·0	−1·0	30	−5	10	−6	20·0	36	0	0	0	—
	Gallabat	763·9	+1·3	+4·1	NE	alm·calm	clear	22·0	−2·0	34	−2	8	−8	21·0	40	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 11,	1590	1710	m.³ per sec.
" 10,	1630	1790	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·5	Alexandria	69	+12
7·1	Gîza	74	+3
10·0	Helwân	57	−3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 11	13·28	+1·79	13·30	+1·81
Malakal	12	" 11	13·16	+1·64	13·16	+1·61
Roseires	12	" 11	12·80	+0·63	12·82	+0·63
Khartoum	12	" 11	12·00	+0·56	11·96	+0·50
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 11	11·30	+0·42	11·32	+0·43
Wâdi Halfa	12	" 11	3·24	+0·61	3·34	+0·59
Aswân Res.	—	" 11	102·66	—	102·21	—
" D.S.	12	" 11	87·05	+0·60	87·10	+0·62
El Leisi	12	" 11	19·28	+0·71	19·36	+0·77
Roda (Cairo)	12	" 11	15·56	+0·53	15·58	+0·54

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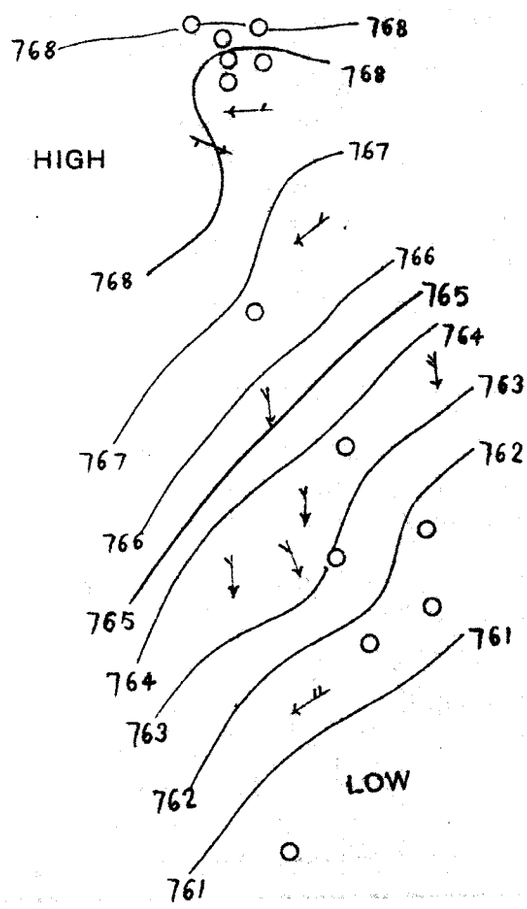
Printed at the Survey Dept., Gîza.

10 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 12th Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764·2	+1·1	+0·5	W	strong	½clouded	12·4	+4·7	19	+1	7	−4	13·0	66	1	13	18	rough
COAST	PORT SAID	763·5	+0·5	−0·8	SW	very light	¾clouded	12·0	+2·0	19	0	10	0	14·5	89	0	1	8	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766·4	+1·3	+0·4	W	light	clear	8·6	+3·0	18	0	4	0	11·0	79	0	4	7	—
LOWER EGYPT	ZAGAZIG	765·4	+1·9	+0·2	SSW	alm·calm	¾clouded	9·4	+4·8	19	+1	4	−1	11·5	75	0	4	0	—
LOWER EGYPT	SUEZ	763·7	+0·1	−1·4	—	calm	clouded	12·3	+4·2	21	+2	6	−3	13·5	86	0	0	2	calm
LOWER EGYPT	CAIRO HELWÂN	765·6	+2·4	0·0	—	calm	clouded	7·8	−1·7	17	−1	6	−2	11·5	86	1	3	3	—
LOWER EGYPT	CAIRO GÎZA	768·0	+3·5	+2·3	NW	very light	fog	9·1	+2·1	18	−1	6	0	12·0	70	drop	1	2	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SW	alm·calm	¾clouded	9·1	+2·7	19	+1	6	−1	12·5	75	drop	1	1	—
UPPER EGYPT	QASR el GEBALI	766·1	+2·2	—	WNW	light	clear	8·2	+5·0	19	—	3	—	11·0	73	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	moderate	clear	8·5	0·0	20	+2	6	0	13·0	88	—	—	—	—
UPPER EGYPT	ASYÛT	767·3	+2·4	+1·8	WNW	very light	¾clouded	8·6	+2·3	17	−3	5	0	11·0	87	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	12·2	−2·6	23	—	7	—	15·0	43	—	—	—	—
UPPER EGYPT	ASWÂN	764·4	+0·9	−0·2	N	very light	clear	13·2	+1·0	27	+3	10	+1	18·5	35	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766·6	+2·8	+1·9	—	calm	clouded	10·8	+0·4	25	+1	10	+2	17·5	36	—	—	—	—
NORTH SUDAN	MEROWE	762·9	−0·3	−0·1	N	light	clear	17·4	+0·3	30	+1	11	−1	20·5	28	—	—	—	—
NORTH SUDAN	ATBARA	761·0	−0·4	0·0	NNW	alm·calm	clear	19·0	−2·0	30	0	13	−1	21·5	16	0	0	0	—
NORTH SUDAN	KHARTOUM	760·9	−0·3	+0·3	N	very light	clear	18·0	+0·6	29	−1	16	+1	22·5	30	0	0	0	—
EAST SUDAN	PORT SUDAN	761·5	−0·4	−0·4	N	light	¼clouded	24·0	+0·5	28	+1	20	0	24·0	75	0	0	5	rath·rough
EAST SUDAN	KASSALA	759·6	−1·4	+0·2	NNE	alm·calm	clear	17·6	−2·8	33	−1	15	−1	24·0	72	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·1	−0·2	+0·2	NW	very light	½clouded	21·5	+1·5	35	−1	9	−7	22·0	32	0	0	0	—
SOUTH SUDAN	DUEIM	760·5	−0·2	+0·1	NNW	moderate	clear	19·2	+0·2	32	−1	15	+2	23·5	26	0	0	0	—
SOUTH SUDAN	EL OBEID	762·1	+1·2	−0·6	NNE	strong	clear	16·2	+1·2	29	−1	8	−3	18·5	24	0	0	0	—
SOUTH SUDAN	MALAKAL	758·3	−1·0	—	NE	fresh	clear	23·5	+1·5	34	—	16	—	25·0	23	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 10·1·18																			
	Malakal	761·6	+0·5	—	NE	fresh	clear	21·3	−0·2	33	—	14	—	23·5	24	0	0	0	—
	Mongalla	756·3	−0·3	−1·4	—	calm	½clouded	23·5	+2·0	30	−7	17	−2	23·5	49	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
Jan. 12,	1560	1630	m.³ per sec.
" 11,	1590	1710	" " "

NOTE. A dash means that figures are not available.

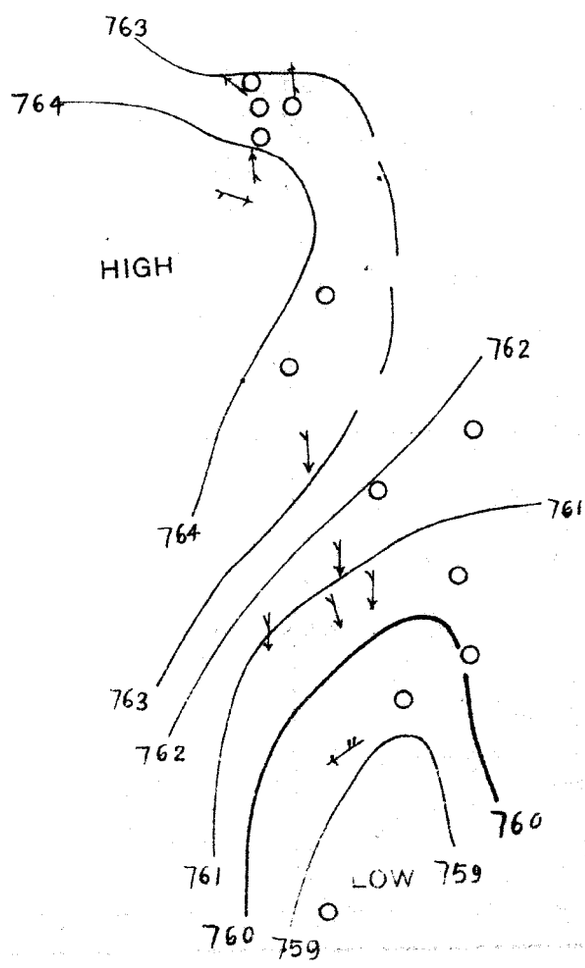
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·3	Alexandria	72	+3
7·8	Gîza	59	−15
8·1	Helwân	58	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 11	13·28	+1·79	13·30	+1·81
Malakal	12	" 11	13·16	+1·64	13·16	+1·61
Roseires	12	" 11	12·80	+0·63	12·82	+0·63
Khartoum	12	" 11	12·00	+0·56	11·96	+0·50
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 11	11·30	+0·42	11·32	+0·43
Wâdi Halfa	12	" 12	3·34	+0·62	3·34	+0·61
Aswân Res.	—	" 12	103·12	—	102·66	—
" D.S.	12	" 12	87·00	+0·58	87·05	+0·60
El Leisi	12	" 12	19·28	+0·73	19·28	+0·71
Roda (Cairo)	12	" 12	15·54	+0·62	15·56	+0·53

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

Printed at the Survey Dept., Gîza.

11 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 13th Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765·9	+1·7	+2·2	N	fresh	½ clouded	13·5	+1·1	15	-3	10	-1	12·5	60	2	15	20	rough
	PORT SAID	765·5	+2·0	+1·2	SW	moderate	clouded	9·6	-2·4	19	0	8	-2	13·5	80	0	1	9	rath. rough
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766·7	+1·3	+1·7	NSW	light	clear	8·5	-0·1	15	-3	5	+1	10·0	91	2	6	8	—
	ZAGAZIG	767·0	+1·6	+1·8	—	calm	clouded	8·3	-1·1	16	-2	4	-1	10·0	77	0	4	0	—
	SUEZ	767·5	+3·8	+2·4	E	alm. calm	½ clouded	11·2	-1·1	19	0	7	-2	13·0	62	0	0	3	very slight
	CAIRO HELWÂN	767·8	+2·2	+2·2	SSE	very light	¾ clouded	5·7	-2·1	14	-4	4	-4	9·0	73	0	3	3	—
	CAIRO GÎZA	767·8	-0·2	+2·1	SSW	moderate	clouded	8·0	-1·1	15	-4	6	0	10·5	72	0	1	2	—
	CAIRO EZBEKÎYA	—	—	—	S	light	clouded	7·8	-1·3	16	-2	6	-1	11·0	73	0	1	1	—
UPPER EGYPT	QASR el GEBALI	768·0	+1·9	—	SW	very light	½ clouded	5·1	-3·1	16	—	3	—	9·5	80	—	—	—	—
	MINYA	—	—	—	S	very light	clear	7·1	-1·4	15	-3	4	-2	9·5	91	—	—	—	—
	ASYÛT	769·9	+2·6	+4·4	NNW	light	clear	5·4	-3·2	15	-5	3	-2	9·0	75	—	—	—	—
	QENA	—	—	—	NW	very light	clear	12·8	+0·6	20	—	6	—	13·0	55	—	—	—	—
	ASWÂN	768·9	+4·5	+4·3	NW	alm. calm	clear	7·8	-5·4	21	-3	6	-3	13·5	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	769·7	+3·1	+5·0	—	calm	¾ clouded	6·4	-4·4	20	-4	—	—	—	51	—	—	—	—
	MEROWE																		
	ATBARA	763·9	+2·9	+2·9	N	light	clear	16·5	-2·5	29	-1	13	-1	21·0	29	0	0	0	—
	KHARTOUM	763·0	+2·1	+2·4	N	fresh	clear	15·0	-3·0	28	-2	14	-1	21·0	39	0	0	0	—
EAST SUDAN	PORT SUDAN	762·6	+1·1	+0·7	N	moderate	clouded	22·0	-2·0	28	+1	18	-2	23·0	66	3	3	5	very rough
	KASSALA	760·7	+1·1	+1·3	N	light	clear	19·0	+1·4	32	-2	15	-1	23·5	72	0	0	0	—
	WAD MEDANI	761·4	+1·1	+1·3	N	moderate	clear	18·8	-2·2	32	-2	15	-1	23·5	21	0	0	0	—
	GALLABAT																		
	ROSEIRES	760·5	+1·4	+1·6	N	very light	½ clouded	20·0	-1·5	35	-1	11	-5	23·0	32	0	0	0	—
SOUTH SUDAN	DUEIM	762·7	+2·2	+2·3	NNW	fresh	clear	15·6	-3·6	31	-2	13	0	22·0	39	0	0	0	—
	EL OBEID	763·3	+1·2	+0·6	NNE	strong	clear	12·8	-3·4	28	-2	8	-3	18·0	47	0	0	0	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 12.1.18																			
	Wad Medani	760·3	+0·1	+0·2	N	very light	clear	21·0	+0·2	32	-2	14	-2	23·0	30	0	0	0	—
	Gallabat	759·4	-0·8	-0·2	—	calm	clear	23·8	+0·7	36	0	11	-5	23·5	38	0	0	0	—
	Mongalla	757·6	-0·9	+0·1	—	calm	clouded	26·0	+2·0	33	-4	20	+1	26·5	36	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 13,	1530	1550	m.³ per sec.
" 12,	1560	1630	" " "

NOTE. A dash means that figures are not available.

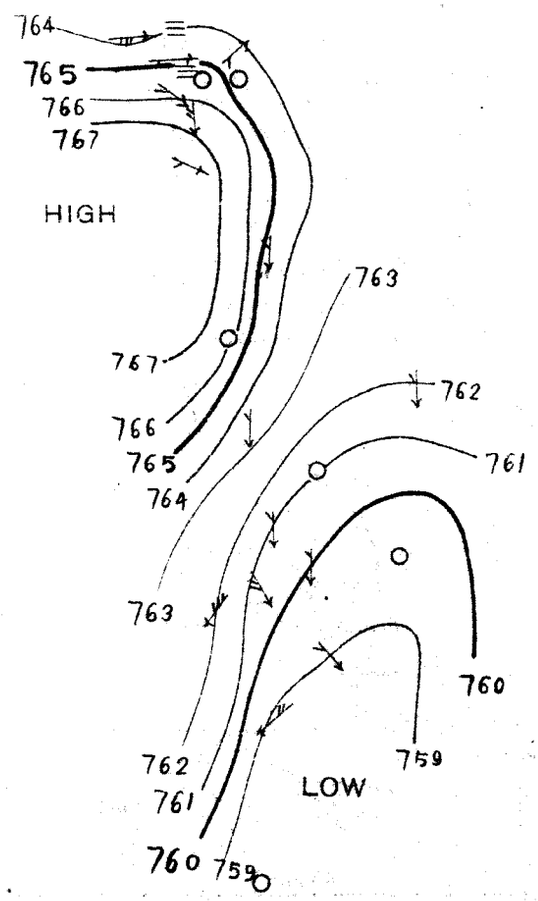
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
9·4	Alexandria	64	-8
6·4	Giza	57	-2
6·2	Helwân	62	+4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 12	13·26	+1·78	13·28	+1·79
Malakal	12	" 12	13·17	+1·67	13·16	+1·64
Roseires	12	" 12	12·78	+0·63	12·80	+0·63
Khartoum	12	" 12	11·98	+0·56	12·00	+0·56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	11·28	+0·41	11·30	+0·42
Wâdi Halfa	12	" 13	3·34	+0·64	3·34	+0·62
Aswân Res.	—	" 12	103·63	—	103·12	—
" D.S.	12	" 13	86·95	+0·55	87·00	+0·58
El Leisi	12	" 13	19·20	+0·68	19·28	+0·73
Roda (Cairo)	12	" 13	15·52	+0·52	15·54	+0·52

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

Printed at the Survey Dept., Giza.

12 - 1 - 1918


764
765
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HIGH
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LOW
762
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759

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 14th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	769·0	+3·1	+5·3	—	calm	3/4 clouded	12·1	-1·4	18	0	11	0	14·5	87	0	15	22	very slight
COAST	PORT SAID	768·4	+2·9	+4·1	SW	alm-calm	1/4 clouded	9·9	+0·3	16	-3	8	-2	12·0	87	3	4	10	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	769·8	+3·1	+4·8	—	calm	clear	8·0	-0·5	15	-3	2	-2	8·5	100	0	6	8	—
LOWER EGYPT	ZAGAZIG	770·0	+3·0	+4·8	—	calm	clear	8·1	-0·2	17	-1	2	-3	9·5	82	0	4	0	—
LOWER EGYPT	SUEZ	769·5	+2·0	+4·4	—	calm	clear	8·4	-2·8	18	-1	6	-3	12·0	70	0	0	3	calm
LOWER EGYPT	CAIRO HELWÂN	769·6	+1·8	+4·0	SE	alm-calm	3/4 clouded	7·9	+2·2	16	-2	5	-3	10·5	67	0	3	3	—
LOWER EGYPT	CAIRO GÎZA	770·1	+2·3	+4·4	S	light	3/4 clouded	7·2	-0·8	18	-1	3	-3	10·5	82	0	1	2	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	light	3/4 clouded	8·4	+0·6	18	0	6	-1	12·0	71	0	1	1	—
UPPER EGYPT	QASR el GEBALI	769·3	+1·3	—	S	alm-calm	3/4 clouded	7·0	+1·9	18	—	5	—	11·5	85	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	8·5	+1·4	17	-1	5	-1	11·0	93	—	—	—	—
UPPER EGYPT	ASYÛT	770·3	+0·4	+4·8	WNW	very light	clear	8·0	+2·6	16	-4	5	0	10·5	72	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·8	+2·0	19	—	5	—	12·0	21	—	—	—	—
UPPER EGYPT	ASWÂN	768·4	-0·5	+3·8	NE	alm-calm	clear	9·2	+1·4	18	-6	7	-2	12·5	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768·6	-1·1	+3·9	—	calm	1/2 clouded	7·4	+1·0	17	-7	5	-3	11·0	67	—	—	—	—
NORTH SUDAN	MEROWE	765·2	-0·7	+2·2	N	moderate	clear	11·6	-1·5	24	-5	7	-5	15·5	34	—	—	—	—
NORTH SUDAN	ATBARA	763·3	-0·6	+2·3	N	very light	clear	15·0	-1·5	26	-4	11	-3	18·5	30	0	0	0	—
NORTH SUDAN	KHARTOUM	762·5	-0·5	+1·9	N	moderate	1/4 clouded	15·2	+0·2	26	-4	13	-2	19·5	19	0	0	0	—
EAST SUDAN	PORT SUDAN	764·4	+1·8	+2·5	N	violent	3/4 clouded	20·0	-2·0	25	-2	16	-4	20·5	43	0	3	6	high
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	761·0	-0·4	+0·9	N	light	clear	18·6	-0·2	30	-4	13	-3	21·5	28	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·5	-1·0	+0·6	NW	very light	clear	20·0	0·0	33	-3	11	-5	22·0	40	0	0	0	—
SOUTH SUDAN	DUEIM	762·5	-0·2	+2·1	N	moderate	clear	16·4	+0·8	29	-4	12	-1	20·5	14	0	0	0	—
SOUTH SUDAN	EL OBEID	763·1	-0·2	+0·4	NE	strong	clear	12·0	-0·8	29	-1	7	-4	18·0	13	0	0	0	—
SOUTH SUDAN	MALAKAL	759·8	-0·5	—	NE	strong	clear	21·0	+1·0	31	—	16	—	23·5	29	0	0	0	—
SOUTH SUDAN	MONGALLA	759·0	-0·4	+1·5	—	calm	1/2 clouded	22·5	-1·5	29	-8	17	-2	23·0	66	0	0	1	—
LATE TELEGRAMS 13.1.18																			
	Merowe	765·9	+3·0	+2·9	N	moderate	clear	13·1	-4·3	27	-2	9	-3	18·0	32	—	—	—	—
	Gallabat	761·7	+2·3	+2·1	—	calm	clear	21·1	-2·7	37	+1	11	-5	24·0	42	0	0	0	—
	Malakal	760·3	+2·0	—	NE	fresh	1/2 clouded	20·0	-3·5	34	—	14	—	24·0	28	0	0	0	—
	Mongalla	759·4	+1·8	+1·9	—	calm	1/2 clouded	24·0	-2·0	32	-5	20	+1	26·0	50	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 14,	1490	1480	m.³ per sec.
" 13,	1530	1550	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·3	Alexandria	58	-6
7·5	Gîza	69	+12
6·7	Helwân	57	-5

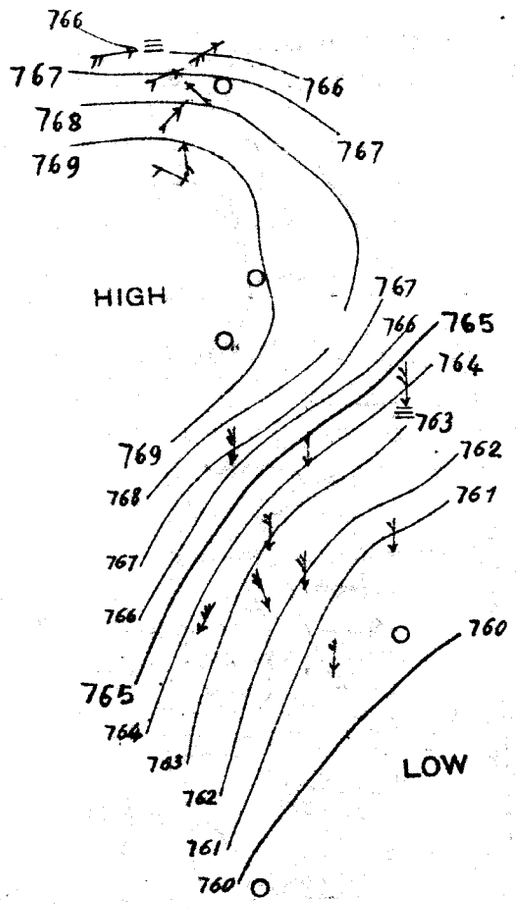
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 13	13·23	+1·75	13·26	+1·78
Malakal	12	" 13	13·17	+1·70	13·17	+1·67
Roseires	12	" 13	12·77	+0·64	12·78	+0·63
Khartoum	12	" 13	11·95	+0·55	11·98	+0·56
Kh. el Girba	12	— —	—	—	—	—
Atbara	12	" 13	11·26	+0·40	11·28	+0·41
Wâdi Halfa	12	" 14	3·28	+0·59	3·34	+0·64
Aswân Res.	—	" 14	104·10	—	103·63	—
" D.S.	12	" 14	86·90	+0·52	86·95	+0·55
El Leisi	12	" 14	19·15	+0·65	19·20	+0·68
Roda (Cairo)	12	" 14	15·46	+0·47	15·52	+0·52

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M

13 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 15th Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	770·6	+1·6	+6·9	—	calm	¾ clouded	12·2	+0·1	21	+3	12	+1	16·5	98	9	24	24	calm
	PORT SAID	770·2	+1·8	+5·9	W	alm·calm	¾ clouded	11·0	+1·1	19	0	9	−1	14·0	76	0	4	10	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	770·9	+0·9	+5·7	—	calm	clouded	8·2	+0·1	19	+1	3	−2	11·0	82	0	4	0	—
	SUEZ	770·6	+1·1	+5·5	—	calm	clear	7·4	−1·0	20	+1	5	−4	12·5	72	0	0	3	calm
	CAIRO HELWÂN	770·2	+0·6	+4·6	N	alm·calm	¼ clouded	11·2	+3·3	18	0	7	−1	12·5	53	0	3	3	—
	CAIRO GÎZA	770·8	+0·7	+5·1	W	very light	¾ clouded	6·8	−0·4	19	0	3	−3	11·0	81	0	1	2	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¾ clouded	7·7	−0·7	19	+1	5	−2	12·0	88	0	1	1	—
UPPER EGYPT	QASR el GEBALI	770·3	+1·0	—	—	calm	clear	7·0	0·0	18	—	5	—	11·5	87	—	—	—	—
	MINYA	—	—	—	N	very light	clear	8·6	+0·1	18	0	4	−2	11·0	92	—	—	—	—
	ASYÛT	770·3	0·0	+4·8	W	very light	clear	7·4	−0·6	17	−3	4	−1	10·5	83	—	—	—	—
	QENA	—	—	—	NW	very light	clear	11·8	−3·0	20	—	6	—	13·0	47	—	—	—	—
	ASWÂN	767·2	−1·2	+2·6	NE	alm·calm	clear	10·2	+1·0	21	−3	7	−2	14·0	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	767·7	−0·9	+3·0	—	calm	¼ clouded	9·8	+2·4	20	−4	5	−3	12·5	36	—	—	—	—
	MEROWE	764·1	−1·1	+1·1	N	light	clear	14·4	+2·8	26	−3	8	−4	17·0	34	—	—	—	—
	ATBARA	763·2	−0·1	+2·2	NNE	alm·calm	clear	15·0	0·0	28	−2	9	−5	18·5	49	0	0	0	—
	KHARTOUM	762·5	0·0	+1·9	NNE	moderate	clear	14·5	−0·7	27	−3	12	−3	19·5	41	0	0	0	—
EAST SUDAN	PORT SUDAN	763·4	−1·0	+1·5	N	very light	clear	21·2	+1·2	25	−2	16	−4	20·5	42	0	3	6	slight
	KASSALA	761·1	+0·7	+1·7	N	moderate	clear	20·8	+4·4	30	−4	17	+1	23·5	53	0	0	0	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759·6	+0·1	+0·7	N	very light	clear	20·0	0·0	34	−2	11	−5	22·5	55	0	0	0	—
SOUTH SUDAN	DUEIM	762·3	−0·2	+1·9	N	light	clear	17·0	+0·6	30	−3	12	−1	21·0	29	0	0	0	—
	EL OBEID	762·4	−0·7	−0·3	NE	moderate	clear	14·0	+2·0	28	−2	7	−4	17·5	18	0	0	0	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 14·1·18	Gallabat	760·0	−1·7	+0·4	NW	very light	clear	24·5	+3·4	35	−1	9	−7	22·0	44	0	0	0	—
	Kassala	760·4	−0·3	+1·0	NE	moderate	clear	20·4	+1·4	33	−1	18	+2	25·5	71	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 15,	1460	1410	m.³ per sec.
" 14,	1490	1480	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
12·3	Alexandria	78	+20
8·7	Giza	75	+6
8·4	Helwân	61	+4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 14	13·22	+1·74	13·23	+1·75
Malakal	12	" 14	13·17	+1·73	13·17	+1·70
Roseires	12	" 14	12·75	+0·65	12·77	+0·64
Khartoum	12	" 14	11·90	+0·52	11·95	+0·55
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 14	11·23	+0·38	11·26	+0·40
Wâdi Halfa	12	" 15	3·24	+0·56	3·28	+0·59
Aswân Res.	—	" 15	104·53	—	104·10	—
" D.S.	12	" 15	86·85	+0·50	86·90	+0·52
El Leisi	12	" 15	19·08	+0·60	19·15	+0·65
Roda (Cairo)	12	" 15	15·44	+0·46	15·46	+0·47

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

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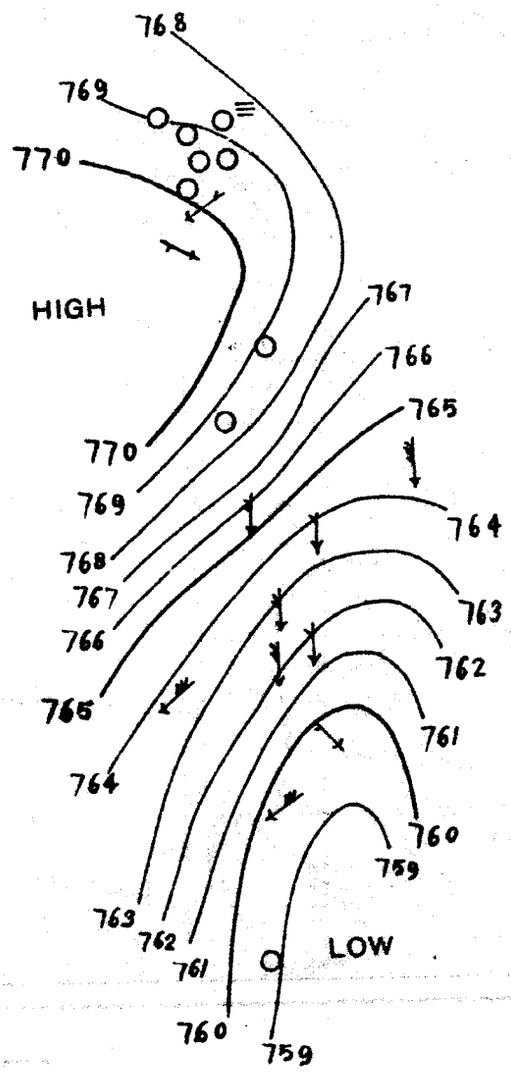
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 16th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	771·8	+1·2	+8·5	—	calm	clear	15·1	+2·9	20	+2	12	+2	16·0	69	1	25	25	calm
	PORT SAID	771·4	+1·2	+7·9	NE	very light	½ clouded	15·0	+4·0	19	+2	10	0	14·5	73	0	4	11	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	771·9	+1·0	+7·1	—	calm	mist	5·7	−2·5	20	0	2	−3	11·0	93	0	0	0	—
	SUEZ	771·3	+0·7	+6·8	NNE	alm·calm	clear	11·0	+3·6	19	+1	8	0	13·5	76	0	0	3	very slight
	CAIRO HELWÂN	770·5	+0·3	+5·7	NE	light	clear	11·7	+0·5	19	+1	9	+2	14·0	76	0	3	4	—
	CAIRO GÎZA	771·5	+0·7	+6·5	NW	light	clear	7·0	+0·2	19	0	3	−3	11·0	93	0	1	2	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	7·5	−0·2	20	+1	5	−2	12·5	90	0	1	2	—
UPPER EGYPT	QASR el GEBALI	770·6	+0·3	—	N	very light	clear	8·2	+1·2	19	—	6	—	12·5	92	—	—	—	—
	MINYA	—	—	—	N	very light	clear	9·4	+0·8	18	0	6	0	12·0	88	—	—	—	—
	ASYÛT	769·6	−0·7	+4·3	NNW	light	clear	7·2	−0·2	18	−2	4	−1	11·0	83	—	—	—	—
	QENA	—	—	—	NW	very light	clear	12·2	+0·4	22	—	6	—	14·0	45	—	—	—	—
	ASWÂN	767·1	−0·1	+2·2	N	alm·calm	clear	10·6	+0·4	24	+2	8	0	16·0	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·7	−2·0	+1·2	—	calm	clear	10·0	+0·2	21	−2	5	−2	13·0	62	—	—	—	—
	MEROWE	762·9	−1·2	−0·5	N	light	clear	14·1	−0·3	27	0	10	−1	18·5	44	—	—	—	—
	ATBARA	761·7	−1·5	−0·3	N	alm·calm	clear	15·5	+0·5	28	0	11	−2	19·5	47	0	0	0	—
	KHARTOUM	760·7	−1·8	+9·4	NNE	moderate	clear	15·9	+1·4	26	−2	13	−1	19·5	42	0	0	0	—
EAST SUDAN	PORT SUDAN	763·3	−0·1	+1·1	N	moderate	½ clouded	22·5	+1·3	25	−1	18	−1	21·5	41	0	3	7	very rough
	KASSALA	760·2	−0·9	−0·1	NE	moderate	clear	20·6	−0·2	31	−2	17	+2	24·0	61	0	0	0	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758·5	−1·1	−1·1	N	very light	clear	20·0	0·0	33	−1	9	−6	21·0	32	0	0	0	—
SOUTH SUDAN	DUEIM	760·2	−2·1	−1·0	N	very light	clear	18·0	+1·0	30	−1	12	−1	21·0	34	0	0	0	—
	EL OBEID	760·9	−1·5	−2·1	NNE	moderate	clear	13·5	−0·5	29	0	13	+3	21·0	22	0	0	0	—
	MALAKAL	758·4	−0·6	—	NNE	fresh	clear	21·5	−1·7	33	—	15	—	24·0	22	0	0	0	—
	MONGALLA	756·6	−2·5	−1·4	—	calm	½ clouded	23·0	+1·0	31	−5	17	−2	24·0	44	0	0	2	—
LATE TELEGRAMS 15.1.18																			
	Qurashiya	771·0	+1·2	+6·0	—	calm	clouded	9·7	+1·7	17	−1	7	+3	12·0	94	0	6	9	—
	Wad Medani	760·9	−0·1	+0·8	NNE	moderate	clear	18·6	0·0	30	−4	12	−4	21·0	47	0	0	0	—
	Gallabat	761·4	+1·4	+1·8	NW	very light	clear	21·6	−2·9	34	−2	9	−7	21·5	47	0	0	0	—
	Malakal	759·0	−0·8	—	NE	fresh	clear	23·2	+2·2	32	—	18	—	25·0	23	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 16,	1430	1340	m.³ per sec.
" 15,	1460	1410	" " "

Remark: The total rainfall of Zagazig up todate is 0 according to later information.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·5	Alexandria	77	−1
9·4	Giza	73	−2
8·9	Helwân	50	−11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 16	13·22	+1·75	13·22	+1·75
Malakal	12	" 14	13·17	+1·73	13·17	+1·70
Roseires	12	" 15	12·73	+0·64	12·75	+0·65
Khartoum	12	" 15	11·85	+0·49	11·90	+0·52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	11·20	+0·37	11·23	+0·38
Wâdi Halfa	12	" 16	3·24	+0·58	3·24	+0·56
Aswân Res.	—	" 16	104·94	—	104·53	—
" D.S.	12	" 16	86·80	+0·48	86·85	+0·50
El Leisi	12	" 16	19·06	+0·61	19·08	+0·60
Roda (Cairo)	12	" 16	15·44	+0·48	15·44	+0·46

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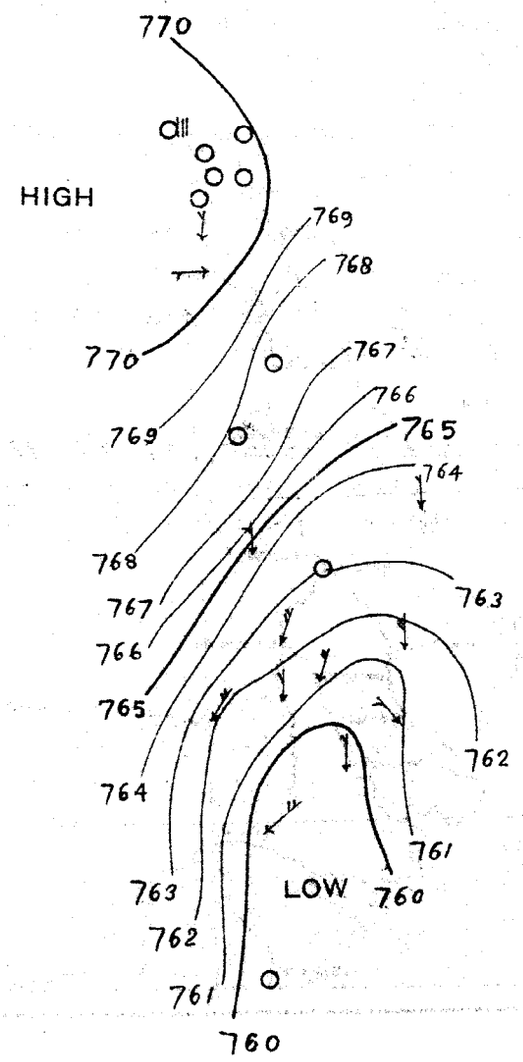
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 17th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	770·3	−1·5	+7·0	E	very light	3/4 clouded	15·7	+0·6	20	+2	13	+3	16·5	63	0	25	27	very slight
COAST	PORT SAID	769·2	−2·2	+5·7	ENE	moderate	3/4 clouded	16·1	+1·1	19	+2	15	+5	17·0	74	0	4	12	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	769·8	−2·6	+5·5	—	calm	clear	11·8	+1·6	20	+2	7	+2	13·5	88	0	6	10	—
LOWER EGYPT	ZAGAZIG	769·7	−2·2	+4·9	—	calm	clear	7·9	+2·2	19	−1	5	0	12·0	90	0	0	0	—
LOWER EGYPT	SUEZ	768·7	−2·6	+4·2	N	alm calm	clear	12·3	+1·3	20	+2	8	0	14·0	78	0	0	4	very slight
LOWER EGYPT	CAIRO HELWÂN	768·4	−2·1	+3·6	NE	very light	clear	12·6	+0·9	19	+1	11	+4	15·0	82	0	3	4	—
LOWER EGYPT	CAIRO GÎZA	769·4	−2·1	+4·4	NNW	light	fog	7·9	+0·9	19	0	6	0	12·5	99	0	1	2	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	fog	8·6	+1·1	20	+1	7	0	13·5	98	0	1	2	—
UPPER EGYPT	QASR el GEBALI	768·1	−2·5	—	N	strong	clear	12·0	+3·8	20	—	8	—	14·0	89	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	WNW	very light	clear	9·1	−0·3	20	+2	5	−1	12·5	91	—	—	—	—
UPPER EGYPT	ASYÛT	767·6	−2·0	+2·3	WNW	light	clear	7·3	+0·1	20	0	5	0	12·5	88	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·2	+2·0	22	—	6	—	14·0	53	—	—	—	—
UPPER EGYPT	ASWÂN	764·8	−2·3	−0·1	NE	alm calm	clear	11·5	+0·9	26	+4	9	+1	17·5	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764·1	−1·6	−0·4	—	calm	clear	12·4	+2·4	23	0	9	+2	16·0	68	—	—	—	—
NORTH SUDAN	MEROWE	761·3	−1·6	−2·1	N	light	clear	19·4	+5·3	29	+2	13	+2	21·0	36	—	—	—	—
NORTH SUDAN	ATBARA	760·1	−1·6	−1·9	N	alm calm	clear	20·0	+4·5	31	+3	11	−2	21·0	47	0	0	0	—
NORTH SUDAN	KHARTOUM	758·9	−1·8	−2·4	NE	light	clear	18·0	+2·1	28	0	15	+1	21·5	62	0	0	0	—
EAST SUDAN	PORT SUDAN	762·9	−0·4	+0·7	N	moderate	3/4 clouded	22·5	0·0	27	+1	19	0	23·0	59	0	3	7	rough
EAST SUDAN	KASSALA	759·5	−0·7	−0·8	N	very light	clear	22·6	+2·0	33	0	16	+1	24·5	48	0	0	0	—
EAST SUDAN	WAD MEDANI	758·2	−1·3	−2·6	NNE	light	clear	20·2	+1·6	32	−1	14	−1	23·0	34	0	0	0	—
EAST SUDAN	GALLABAT	758·0	−2·0	−1·7	—	calm	clear	23·0	+0·6	37	+2	8	−8	22·5	28	0	0	0	—
EAST SUDAN	ROSEIRES	757·3	−1·2	−2·3	NW	alm calm	clear	21·0	+1·0	34	0	10	−5	22·0	41	0	0	0	—
SOUTH SUDAN	DUEIM	758·6	−1·6	−2·6	N	light	clear	19·6	+1·6	31	0	14	+1	22·5	40	0	0	0	—
SOUTH SUDAN	EL OBEID	760·7	−0·2	−2·3	NNE	moderate	clear	15·0	+1·5	28	−1	10	0	19·0	26	0	0	0	—
SOUTH SUDAN	MALAKAL	757·3	−1·1	—	NNE	fresh	clear	23·0	+1·5	34	—	16	—	25·0	34	0	0	0	—
SOUTH SUDAN	MONGALLA	757·8	+1·2	−0·2	—	calm	1/4 clouded	22·5	−0·5	33	−3	17	−2	25·0	59	0	0	2	—
LATE TELEGRAMS 15.1.18																			
	ongalla	759·1	+0·1	+1·6	—	calm	1/4 clouded	22·0	−0·5	32	−5	18	−1	25·0	70	0	0	1	—
	rashiya 16.1.18	772·4	+1·4	+8·1	—	calm	clear	10·2	+0·5	19	+1	4	−1	11·5	100	0	6	9	—
	d Medani	759·5	−1·4	−1·3	NNE	light	clear	18·6	0·0	30	−3	14	−1	22·0	52	0	0	0	—
	llabat	760·0	−1·4	+0·3	—	calm	clear	22·4	+0·8	34	−1	8	−8	21·0	35	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 16,	1430	1340	m.³ per sec.
„ 15,	1460	1410	„ „ „

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·5	Alexandria	71	−6
9·7	Giza	71	−2
10·7	Helwân	63	+13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 16	13·22	+1·75	13·22	+1·75
Malakal	12	„ 16	13·19	+1·81	13·18	+1·77
Roseires	12	„ 16	12·71	+0·64	12·73	+0·64
Khartoum	12	„ 16	11·80	+0·46	11·85	+0·49
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 15	11·20	+0·37	11·23	+0·38
Wâdi Halfa	12	„ 17	3·24	+0·59	3·24	+0·58
Aswân Res.	—	„ 16	104·94	—	104·53	—
„ D.S.	12	„ 16	86·80	+0·48	86·85	+0·50
El Leisi	12	„ 17	19·00	+0·58	19·06	+0·61
Roda (Cairo)	12	„ 16	15·44	+0·48	15·44	+0·46

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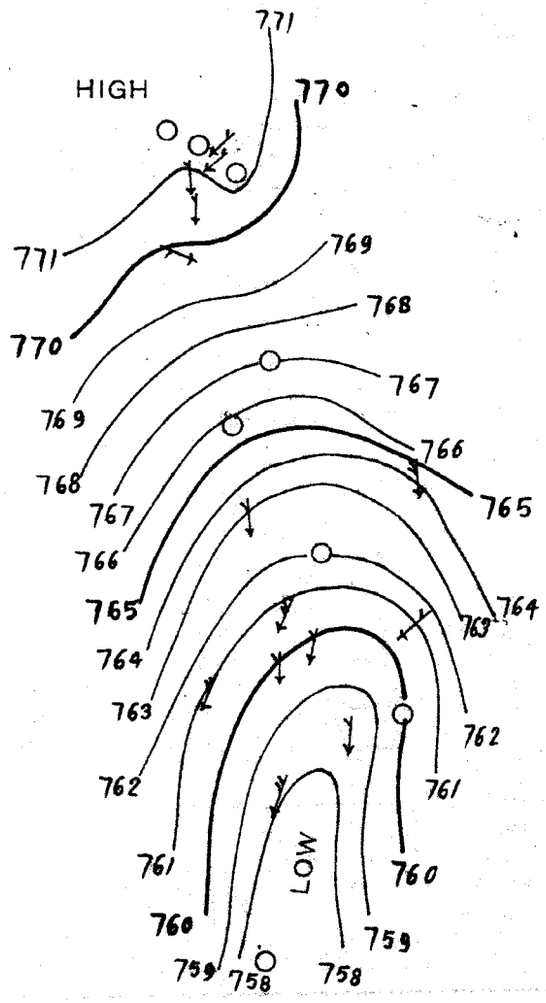
16 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 18th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	768·8	−1·5	+5·5	NE	light	½clouded	15·4	−0·3	19	+1	14	+4	16·5	66	0	25	28	slight
COAST	PORT SAID	766·9	−2·3	+3·4	NE	moderate	½clouded	16·0	−0·1	18	+1	15	+5	16·5	69	0	4	12	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	768·7	−1·1	+4·4	NNE	alm·calm	clear	12·8	+1·0	20	+2	8	+3	14·0	85	0	6	10	—
LOWER EGYPT	ZAGAZIG	767·7	−2·0	+2·9	—	calm	¼clouded	10·5	+2·6	20	0	7	+2	13·5	88	0	0	0	—
LOWER EGYPT	SUEZ	766·7	−2·0	+2·2	NNW	alm·calm	clear	13·1	+0·8	21	+3	11	+3	16·0	80	0	0	4	very slight
LOWER EGYPT	CAIRO HELWÂN	766·7	−1·7	+1·9	N	light	¼clouded	12·3	−0·3	20	+2	8	+1	14·0	77	0	3	4	—
LOWER EGYPT	CAIRO GÎZA	767·8	−1·6	+2·8	NW	alm·calm	¾clouded	8·5	+0·6	20	+1	5	−1	12·5	96	0	1	3	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	¾clouded	9·6	+1·0	20	+1	7	0	13·5	89	0	1	2	—
UPPER EGYPT	QASR el GEBALI	766·9	−1·2	—	N	strong	clear	12·4	+0·4	20	—	10	—	15·0	83	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	12·0	+2·9	20	+2	8	+2	14·0	91	—	—	—	—
UPPER EGYPT	ASYÛT	766·4	−1·2	+1·1	WNW	light	clear	7·5	+0·2	20	0	5	0	12·5	88	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	15·2	+1·0	25	—	10	—	17·5	54	—	—	—	—
UPPER EGYPT	ASWÂN	763·4	−1·4	−1·5	N	very light	clear	13·8	+2·3	28	+6	11	+3	19·5	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763·1	−1·0	−1·4	—	calm	½clouded	14·0	+1·6	25	+2	11	+4	18·0	37	—	—	—	—
NORTH SUDAN	MEROWE	760·8	−0·5	−2·6	NW	very light	clear	19·1	−0·3	28	+1	15	+4	21·5	39	—	—	—	—
NORTH SUDAN	ATBARA	759·8	−0·3	−2·2	N	alm·calm	clear	20·0	0·0	32	+4	15	+2	23·5	66	0	0	0	—
NORTH SUDAN	KHARTOUM	758·8	−0·1	−2·5	N	light	clear	19·2	+1·2	29	+1	17	+3	23·0	45	0	0	0	—
EAST SUDAN	PORT SUDAN	761·0	−1·9	−1·2	N	light	¾clouded	22·5	0·0	27	+1	10	−9	18·5	63	0	3	8	moderate
EAST SUDAN	KASSALA	758·3	−1·2	−2·0	NE	very light	clear	23·4	+0·8	35	+2	18	+3	26·5	58	0	0	0	—
EAST SUDAN	WAD MEDANI	758·8	+0·6	−2·0	N	light	clear	22·0	+1·8	34	+1	15	0	24·5	46	0	0	0	—
EAST SUDAN	GALLABAT	757·8	−0·2	−1·9	E	alm·calm	clear	23·5	+0·5	37	+2	9	−7	23·0	29	0	0	0	—
EAST SUDAN	ROSEIRES	757·5	+0·2	−2·1	NW	alm·calm	clear	23·0	+2·0	36	+2	13	−2	24·5	38	0	0	0	—
SOUTH SUDAN	DUEIM	759·0	+0·4	−2·2	N	very light	clear	20·6	+1·0	33	+2	16	+3	24·5	38	0	0	0	—
SOUTH SUDAN	EL OBEID	760·6	−0·1	−2·4	N	moderate	clear	16·5	+1·5	29	0	11	+1	20·0	47	0	0	0	—
SOUTH SUDAN	MALAKAL	757·9	+0·6	—	NE	moderate	clear	23·0	0·0	36	—	14	—	25·0	41	0	0	0	—
SOUTH SUDAN	MONGALLA	757·2	−0·6	−0·8	—	calm	½clouded	23·5	+1·0	34	−2	18	−1	26·0	56	0	0	2	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 18,	1370	1210	m.³ per sec.
" 17,	1400	1270	" " "

Remark: Atbara gauge reading for Jan. 16, 1918 is 11·20 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
12·9	Alexandria	64	−7
10·5	Giza	83	+12
11·1	Helwân	63	0

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Jan. 18	13·21	+1·75	13·21	+1·74
Malakal	12	" 18	13·21	+1·89	13·20	+1·85
Roseires	12	" 18	12·68	+0·65	12·69	+0·64
Khartoum	12	" 18	11·80	+0·50	11·77	+0·45
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	11·18	+0·38	11·19	+0·38
Wâdi Halfa	12	" 18	3·24	+0·61	3·24	+0·59
Aswân Res.	—	" 18	105·73	—	105·33	—
" D.S.	12	" 18	86·70	+0·42	86·75	+0·45
El Leisi	12	" 18	18·95	+0·56	19·00	+0·58
Roda (Cairo)	12	" 18	15·40	+0·48	15·44	+0·50

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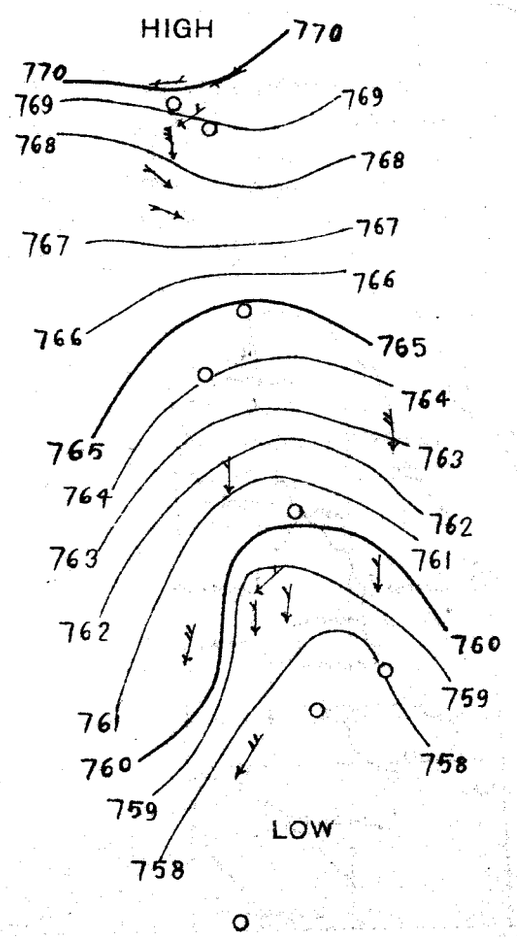
17 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 19th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	768·8	0·0	+5·5	ENE	very light	½ clouded	15·0	−0·4	19	+1	14	+4	16·5	72	0	25	30	very slight
COAST	PORT SAID	767·9	+1·0	+4·4	N	moderate	½ clouded	15·6	−0·4	18	+1	13	+3	15·5	77	0	4	13	slight
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	768·9	+1·2	+4·1	—	calm	clear	8·6	−1·9	19	−1	5	0	12·0	88	0	0	1	—
LOWER EGYPT	SUEZ	767·7	+1·0	+3·2	N	alm·calm	clear	12·0	−1·1	20	+2	9	+1	14·5	76	0	0	4	very slight
LOWER EGYPT	CAIRO HELWÂN	767·8	+1·1	+3·0	NNE	light	clear	11·6	−0·7	19	+1	10	+3	14·5	62	0	3	5	—
LOWER EGYPT	CAIRO GÎZA	768·6	+0·8	+3·6	WNW	very light	clear	6·0	−2·5	19	0	3	−3	11·0	99	0	1	3	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	8·4	−1·2	20	+1	6	−1	13·0	86	0	1	2	—
UPPER EGYPT	QASR el GEBALI	768·0	+1·1	—	—	calm	clear	9·0	−3·4	20	—	5	—	12·5	91	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	moderate	clear	9·1	−2·9	19	+1	7	+1	13·0	95	—	—	—	—
UPPER EGYPT	ASYÛT	767·4	+1·0	+2·1	WNW	light	clear	8·0	+0·5	20	0	6	+1	13·0	90	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·2	−1·0	23	—	11	—	17·0	61	—	—	—	—
UPPER EGYPT	ASWÂN	764·8	+1·4	−0·1	NE	alm·calm	clear	12·2	−1·6	25	+3	10	+2	17·5	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·6	+2·5	+1·1	—	calm	¼ clouded	10·0	−4·0	25	+2	8	+1	16·5	67	—	—	—	—
NORTH SUDAN	MEROWE	761·8	+1·0	−1·6	N	moderate	clear	18·4	−0·7	31	+4	12	+1	21·5	26	—	—	—	—
NORTH SUDAN	ATBARA	760·6	+0·8	−1·4	N	alm·calm	clear	19·0	−1·0	31	+3	16	+3	23·5	48	0	0	0	—
NORTH SUDAN	KHARTOUM	759·7	+0·9	−1·6	NNE	moderate	clear	18·5	−0·7	31	+3	16	+2	23·5	50	0	0	0	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	758·7	+0·4	−1·6	NNE	light	clear	22·6	−0·8	34	+1	16	+1	25·0	62	0	0	0	—
EAST SUDAN	WAD MEDANI	759·7	+0·9	−1·1	NNE	very light	clear	21·8	−0·2	33	0	16	+1	24·5	37	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·2	+1·7	−0·4	—	calm	clear	21·0	−2·0	36	+2	10	−5	23·0	49	0	0	0	—
SOUTH SUDAN	DUEIM	759·6	+0·6	−1·6	NNW	very light	clear	20·0	−0·6	34	+3	16	+3	25·0	44	0	0	0	—
SOUTH SUDAN	EL OBEID	761·8	+1·2	−1·2	NNE	strong	clear	17·3	+0·8	29	0	11	+1	20·0	38	0	0	0	—
SOUTH SUDAN	MALAKAL	758·4	+0·5	—	NE	moderate	clear	23·7	+0·7	35	—	14	—	24·5	35	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
Jan. 19,	1370	1200	m.³ per sec.
" 18,	1370	1210	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·8	Alexandria	68	+4
11·0	Giza	79	−4
10·5	Helwân	64	+1

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Jan. 18	13·21	+1·75	13·21	+1·74
Malakal	12	" 18	13·21	+1·89	13·20	+1·85
Roseires	12	" 18	12·68	+0·65	12·69	+0·64
Khartoum	12	" 18	11·80	+0·50	11·77	+0·45
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	11·18	+0·38	11·19	+0·38
Wâdi Halfa	12	" 19	3·24	+0·63	3·24	+0·61
Aswân Res.	—	" 19	106·13	—	105·73	—
" D.S.	12	" 19	86·70	+0·44	86·70	+0·42
El Leisi	12	" 19	18·90	+0·53	18·95	+0·56
Roda (Cairo)	12	" 19	15·28	+0·47	15·40	+0·48

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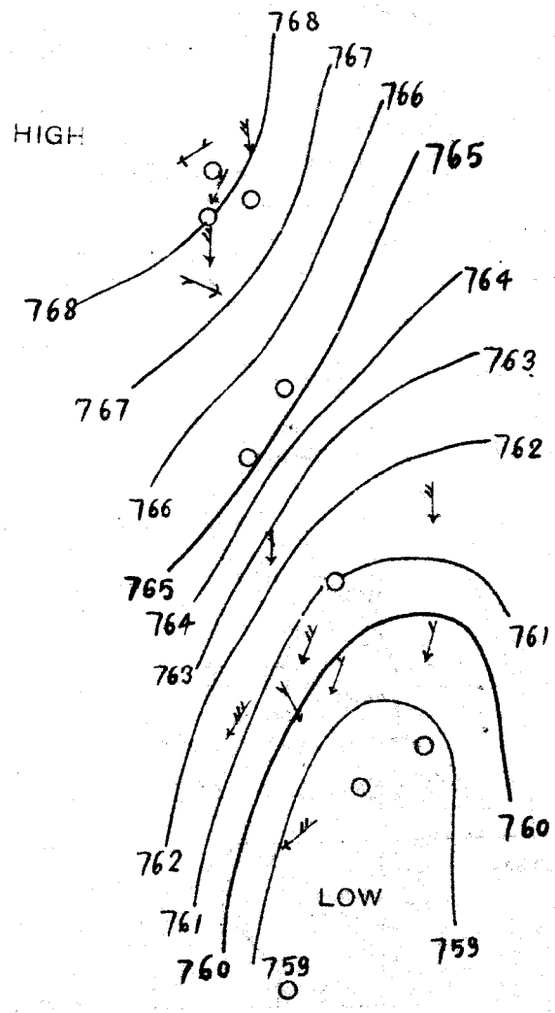
Printed at the Survey Dept., Giza.

19 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 21st Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	769.6	+0.2	+5.2	NE	very light	½ clouded	15.6	+0.2	19	+1	14	+4	16.5	56	0	25	34	very slight
	PORT SAID	768.1	−0.1	+3.5	NE	moderate	clear	16.0	0.0	19	+1	15	+6	17.0	69	0	14	14	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	769.0	−0.1	+4.2	NNE	alm. calm	clear	10.7	−0.8	20	+2	6	+2	13.0	89	0	6	12	—
	ZAGAZIG	768.2	−0.4	+4.1	—	calm	clear	9.4	+0.2	19	0	6	+1	12.5	88	0	0	1	—
	SUEZ	767.4	−0.6	+2.4	NNW	very light	clear	12.3	+0.2	21	+3	9	+1	15.0	52	0	0	4	slight
	CAIRO HELWÂN	767.3	−0.6	+1.6	N	light	clear	11.2	+1.1	20	+2	9	+2	14.5	77	0	3	5	—
	CAIRO GÎZA	768.4	−0.3	+2.8	NNW	very light	clear	6.5	−0.5	20	+2	3	−2	11.5	93	0	1	3	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	7.6	−0.4	20	+1	5	−2	12.5	93	0	1	2	—
UPPER EGYPT	QASR el GEBALI	767.3	−0.6	—	N	strong	clear	12.4	+2.6	20	—	8	—	14.0	72	—	—	—	—
	MINYA	—	—	—	N	light	clear	10.1	+0.6	18	−1	7	+2	12.5	95	—	—	—	—
	ASYÛT	767.2	+0.1	+1.7	NNW	light	clear	6.8	−0.9	21	+1	4	0	12.5	88	—	—	—	—
	QENA	—	—	—	NW	very light	clear	12.8	+1.6	22	—	10	—	16.0	55	—	—	—	—
	ASWÂN	765.3	+0.3	+0.5	—	calm	clear	10.8	−1.1	27	+4	10	+1	18.5	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.3	+0.2	+0.5	—	calm	¼ clouded	8.6	−0.2	22	−2	7	0	14.5	58	—	—	—	—
	MEROWE	762.9	+0.6	+0.3	N	light	clear	16.1	−0.5	29	−1	12	0	20.5	25	—	—	—	—
	ATBARA	761.4	+0.5	+0.1	N	alm. calm	clear	19.0	0.0	29	−2	15	+1	22.0	33	0	0	0	—
	KHARTOUM	761.5	+1.1	+0.9	N	light	clear	16.9	−1.1	29	0	15	+1	22.0	32	0	0	0	—
EAST SUDAN	PORT SUDAN	761.9	+0.3	−0.4	NE	very light	clear	23.5	+1.0	27	0	21	+2	24.0	63	0	3	9	rath. rough
	KASSALA	760.6	+0.8	+1.4	N	alm. calm	clear	18.6	−1.6	33	0	14	−1	23.5	68	0	0	0	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	760.1	+1.5	+1.1	N	very light	clear	21.5	+0.5	35	−1	9	−6	22.0	39	0	0	0	—
SOUTH SUDAN	DUEIM	760.9	+0.3	+0.6	N	light	clear	18.6	−0.4	32	−1	15	+2	23.5	26	0	0	0	—
	EL OBEID	762.1	+0.5	−0.3	NE	moderate	clear	15.0	+0.2	29	−1	8	−3	18.5	30	0	0	0	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 20.1.18	Port Sudan	761.6	−0.1	−0.6	N	light	½ clouded	22.5	−1.5	27	+1	20	+1	23.5	66	0	3	8	rath. rough
	Kassala	759.8	+1.1	−0.5	N	very light	clear	20.2	−2.4	34	+1	15	0	24.5	67	0	0	0	—
	Wad Medani	760.1	+0.4	−0.7	N	light	clear	20.6	−1.2	33	0	14	−1	23.5	38	0	0	0	—
	Gallabat	760.0	+0.9	+0.3	NNE	alm. calm	clear	25.4	+0.4	36	+1	12	−4	24.0	25	0	0	0	—
	~~Yesterday~~			~~Tendency~~															20.1.18
MEDITERRANEAN	BRINDISI	758.6	−0.6	−1.0	N	alm. calm	clear	21.0	0.0	35	+1	9	−6	22.0	41	0	0	0	Roseires
	MALTA	760.6	+1.0	−0.6	NNW	light	clear	19.0	−1.0	34	+3	15	+2	24.5	33	0	0	0	Dueim
	ATHENS	761.6	−0.2	−1.4	N	moderate	clear	14.8	−2.5	30	+1	9	−1	19.5	31	0	0	0	El Obeid
	CANDIA	758.0	−0.4	—	NE	fresh	clear	24.0	+0.3	35	—	17	—	26.0	33	0	0	0	Malakal
	LIMASSOL	757.4	0.0	−0.6	—	calm	¼ clouded	23.5	−1.0	34	−2	18	−1	26.0	59	0	0	2	Mongalla

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 21,	1370	1190	m.³ per sec.
" 20,	1370	1190	" " "

NOTE. A dash means that figures are not available.

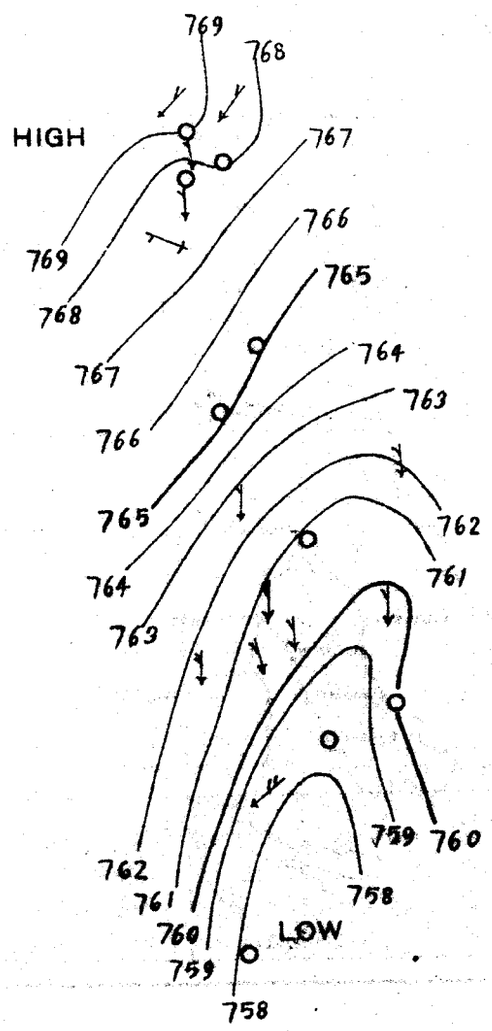
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
12.7	Alexandria	66	−7
9.6	Giza	76	0
9.4	Helwân	57	+2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 20	13.20	+1.75	13.21	+1.75
Malakal	12	" 20	13.22	+1.95	13.22	+1.93
Roseires	12	" 20	12.62	+0.62	12.65	+0.64
Khartoum	12	" 20	11.78	+0.51	11.80	+0.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 19	11.17	+0.39	11.18	+0.38
Wâdi Halfa	12	" 21	3.12	+0.53	3.16	+0.56
Aswân Res.	—	" 21	106.82	—	106.51	—
" D.S.	12	" 21	86.70	+0.47	86.70	+0.46
El Leisi	12	" 21	18.78	+0.48	18.85	+0.52
Roda (Cairo)	12	" 20	15.36	+0.46	15.38	+0.47

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

Printed at the Survey Dept., Giza.

20 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 22nd Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	769.2	-0.4	+4.8	NE	very light	1/2 clouded	15.0	-0.6	18	0	14	+4	16.0	61	0	25	35	slight
	PORT SAID	767.9	-0.2	+3.3	NE	very light	1/2 clouded	15.0	-1.0	18	0	14	+5	16.0	78	0	14	15	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	768.8	+0.6	+4.7	—	calm	clear	9.1	-0.3	19	0	6	+1	12.5	86	0	0	1	—
	SUEZ	767.3	-0.1	+2.3	NNW	very light	clear	13.3	+1.0	21	+3	9	+1	15.0	78	0	0	5	slight
	CAIRO HELWÂN	767.5	+0.2	+1.8	N	light	clear	12.1	+0.9	20	+2	9	+2	14.5	73	0	3	5	—
	CAIRO GÎZA	768.6	+0.2	+3.0	NW	light	1/4 clouded	7.0	+0.5	20	+2	4	-1	12.0	99	0	1	3	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	1/4 clouded	8.5	+0.9	20	+1	7	0	13.5	91	0	1	2	—
UPPER EGYPT	QASR el GEBALI	767.8	+0.5	—	N	moderate	clear	11.2	-1.2	20	—	9	—	14.5	95	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	10.0	-0.1	19	0	7	+2	13.0	96	—	—	—	—
	ASYÛT	767.5	+0.3	+2.0	NNW	light	3/4 clouded	8.3	+1.5	20	0	6	+2	13.0	91	—	—	—	—
	QENA	—	—	—	NW	very light	clear	13.2	+0.4	22	—	6	—	14.0	55	—	—	—	—
	ASWÂN	765.4	+0.1	+0.6	—	calm	clear	11.0	+0.2	—	—	—	—	—	45	—	—	—	—
NORTH SUDAN	WADI HALFA	766.3	+1.0	+1.5	—	calm	clear	7.0	-1.6	22	-2	5	-2	13.5	55	—	—	—	—
	MEROWE	764.9	+2.0	+2.3	N	light	clear	15.1	-1.0	29	-1	10	-2	19.5	28	—	—	—	—
	ATBARA	761.4	0.0	+0.1	N	alm-calm	clear	19.5	+0.5	29	-2	14	0	21.5	14	0	0	0	—
	KHARTOUM	762.3	+0.8	+1.7	N	moderate	clear	16.2	-0.7	29	0	14	0	21.5	22	0	0	0	—
EAST SUDAN	PORT SUDAN	763.0	+1.1	+0.7	N	moderate	3/4 clouded	23.5	0.0	27	0	21	+2	24.0	52	0	3	9	moderate
	KASSALA	760.2	-0.4	+1.0	SW	alm-calm	clear	20.4	+1.8	33	0	15	0	24.0	54	0	0	0	—
	WAD MEDANI	762.0	+1.2	+1.9	N	very light	clear	17.0	-3.6	33	-1	12	-3	22.5	28	0	0	0	—
	GALLABAT																		
	ROSEIRES	761.0	+0.9	+2.0	W	alm-calm	clear	20.0	-1.5	35	-1	8	-7	21.5	32	0	0	0	—
SOUTH SUDAN	DUEIM	762.4	+1.5	+2.1	NNW	light	clear	17.4	-1.2	32	-1	11	-2	21.5	20	0	0	0	—
	EL OBEID																		
	MALAKAL	760.2	+0.6	—	NE	fresh	clear	21.2	-1.3	35	—	16	—	25.5	35	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 21.1.18																			
	Wad Medani	760.8	+0.7	+0.7	N	very light	clear	20.6	0.0	32	-2	13	-2	22.5	36	0	0	0	—
	Gallabat	760.4	+0.4	+1.1	E	very light	clear	25.0	-0.4	35	-1	9	-7	22.0	33	0	0	0	—
	Malakal	759.6	+1.6	—	NE	moderate	clear	22.5	-1.5	36	—	16	—	26.0	34	0	0	0	—
	Mongalla	759.1	+1.7	+2.0	—	calm	1/4 clouded	23.5	0.0	33	-4	18	-1	25.5	52	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 22,	1370	1180	m.³ per sec.
" 21,	1370	1190	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11.5	Alexandria	60	-6
9.5	Giza	76	0
9.5	Helwân	55	-2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 21	13.20	+1.75	13.20	+1.75
Malakal	12	" 21	13.23	+2.00	13.22	+1.95
Roseires	12	" 21	12.48	+0.50	12.62	+0.62
Khartoum	12	" 21	11.77	+0.52	11.78	+0.51
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 21	11.16	+0.40	11.16	+0.39
Wâdi Halfa	12	" 22	3.12	+0.54	3.12	+0.53
Aswân Res.	—	" 22	107.13	—	106.82	—
" D.S.	12	" 22	86.70	+0.48	86.70	+0.47
El Leisi	12	" 22	18.75	+0.48	18.78	+0.48
Roda (Cairo)	12	" 22	15.30	+0.43	15.36	+0.48

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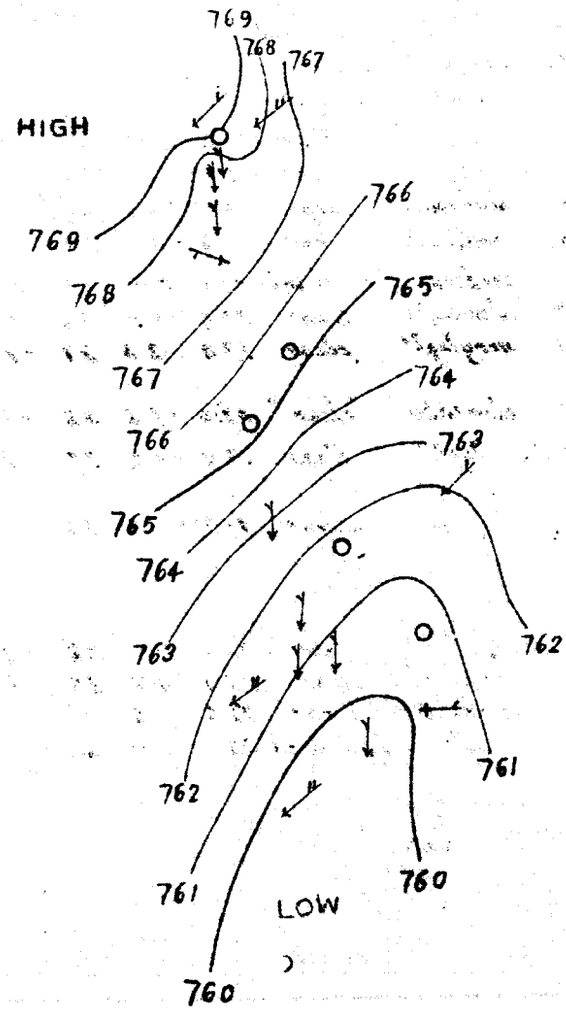
21 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 23rd Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	771·4	+2·2	+7·0	NE	light	3/4 clouded	15·9	+0·9	19	+1	15	+5	17·0	60	0	25	37	slight
	PORT SAID	770·7	+2·8	+6·1	NE	alm. calm	3/4 clouded	15·0	0·0	20	+2	13	+4	16·5	73	0	14	16	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	771·1	+2·3	+7·0	—	calm	1/2 clouded	9·3	+0·2	20	+1	5	0	12·5	89	0	0	1	—
	SUEZ	770·2	+2·9	+5·2	N	alm. calm	clear	12·2	−1·1	20	+2	9	+1	14·5	76	0	0	5	very slight
	CAIRO HELWÂN	770·0	+2·5	+4·3	N	very light	clear	11·2	−0·9	19	+1	10	+3	14·5	69	0	3	6	—
	CAIRO GÎZA	770·9	+2·3	+5·3	NNW	very light	1/4 clouded	8·0	+1·0	19	+1	6	+1	12·5	94	0	1	4	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	10·0	+1·5	20	+1	7	0	13·5	87	0	1	2	—
UPPER EGYPT	QASR el GEBALI	769·9	+2·1	—	N	moderate	clear	9·2	−2·0	19	—	5	—	12·0	87	—	—	—	—
	MINYA	—	—	—	N	light	clear	10·2	+0·2	19	0	7	+2	13·0	89	—	—	—	—
	ASYÛT	769·1	+1·6	+3·6	NNW	light	clear	9·2	+0·9	20	0	6	+2	13·0	87	—	—	—	—
	QENA	—	—	—	NW	very light	clear	10·8	−2·4	21	—	5	—	13·0	63	—	—	—	—
	ASWÂN	766·6	+1·2	+1·8	—	calm	clear	10·1	−0·9	23	0	—	—	—	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	767·5	+1·2	+2·7	—	calm	1/4 clouded	8·6	+1·6	22	−2	6	−1	14·0	58	—	—	—	—
	MEROWE																		
	ATBARA	763·9	+2·5	+2·6	N	alm. calm	clear	17·5	−2·0	28	−3	14	0	21·0	17	0	0	0	—
	KHARTOUM	763·6	+1·3	+3·0	N	moderate	clear	15·0	−1·2	26	−3	12	−2	19·0	21	0	0	0	—
EAST SUDAN	PORT SUDAN	763·4	+0·4	+1·1	N	moderate	clouded	23·5	0·0	26	−1	21	+2	23·5	42	0	3	10	rath. rough
	KASSALA	761·3	+1·1	+2·1	N	very light	clear	18·6	−1·8	33	0	13	−2	23·0	66	0	0	0	—
	WAD MEDANI	763·1	+1·1	+3·0	N	very light	clear	15·6	−1·4	30	−4	10	−5	20·0	24	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	763·6	+1·2	+3·3	NNW	moderate	clear	16·4	−1·0	30	−3	10	−3	20·0	26	0	0	0	—
	EL OBEID	765·3	+2·0	+2·9	NNE	moderate	clear	11·5	−1·5	29	−1	5	−6	17·0	26	0	0	0	—
	MALAKAL	762·0	+1·8	—	NE	moderate	clear	19·5	−1·7	32	—	12	—	22·0	31	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 22.1.18																			
	Qurashiya	769·1	+0·1	+4·3	NNE	alm. calm	clear	9·7	−1·0	20	+2	4	0	12·0	95	0	6	13	—
	Gallabat	760·9	+0·5	+1·6	—	calm	clear	21·5	−3·5	34	−2	8	−8	21·0	27	0	0	0	—
	El Obeid	763·3	+1·2	+0·9	N	moderate	clear	13·0	−2·0	28	−2	8	−3	18·0	20	0	0	0	—
	Mongalla	759·3	+0·2	+2·2	—	calm	1/2 clouded	24·5	+1·0	33	−4	19	0	26·0	47	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 23,	1370	1170	m.³ per sec.
" 22,	1370	1180	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
12·2	Alexandria	61	+1
10·4	Giza	78	+2
10·6	Helwân	63	+8

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Jan. 22	13·20	+1·75	13·20	+1·75
Malakal	12	" 22	13·24	+2·03	13·23	+2·00
Roseires	12	" 22	12·54	+0·58	12·48	+0·50
Khartoum	12	" 22	11·75	+0·52	11·77	+0·52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11·15	+0·40	11·16	+0·40
Wâdi Halfa	12	" 23	3·12	+0·56	3·12	+0·54
Aswân Res.	—	" 23	107·41	—	107·13	—
" D.S.	12	" 23	86·70	+0·49	86·70	+0·48
El Leisi	12	" 23	18·66	+0·42	18·75	+0·48
Roda (Cairo)	12	" 23	15·22	+0·46	15·30	+0·43

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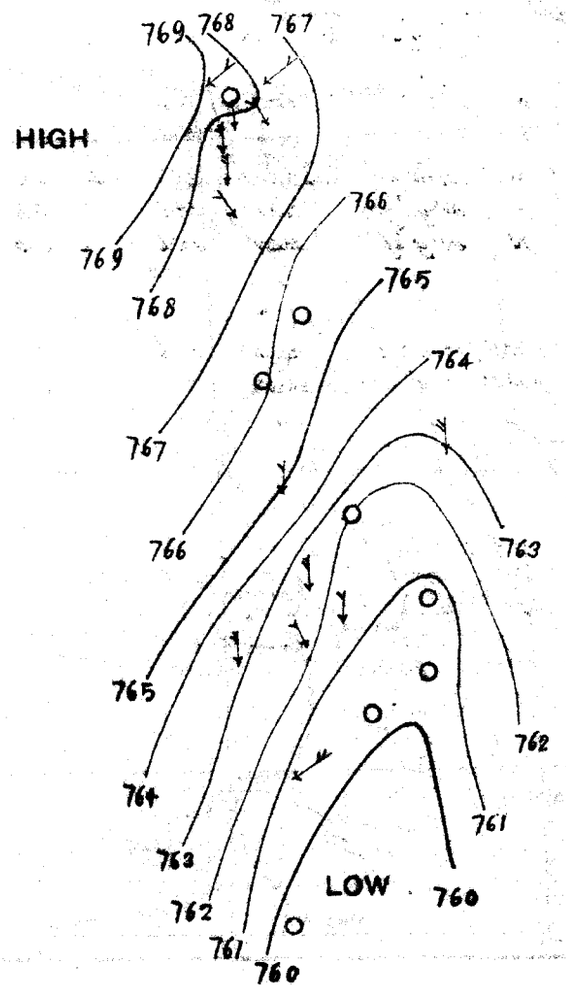
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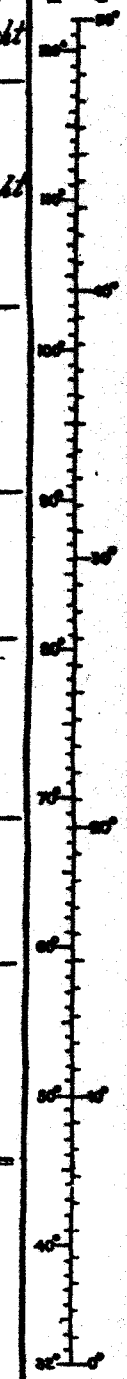
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 24th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	772·5	+1·1	+8·1	–	calm	½clouded	16·9	+1·0	19	+1	13	+3	16·0	62	0	25	39	calm
COAST	PORT SAID	771·6	+0·9	+7·0	NNE	very light	clear	15·0	0·0	18	0	13	+4	15·5	76	0	14	16	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	772·8	+0·8	+8·0	NNE	alm-calm	¼clouded	12·0	-0·4	20	+2	6	+2	13·0	91	0	6	14	–
LOWER EGYPT	ZAGAZIG	772·1	+1·0	+8·0	–	calm	¼clouded	10·5	+1·2	19	0	6	+1	12·5	85	0	0	1	–
LOWER EGYPT	SUEZ	771·8	+1·6	+6·8	E	alm-calm	½clouded	10·4	-1·8	19	+1	7	-1	13·0	95	0	0	5	very slight
LOWER EGYPT	CAIRO HELWÂN	771·3	+1·3	+5·6	NNE	light	clear	11·1	-0·1	19	+1	8	+1	13·5	72	0	3	6	–
LOWER EGYPT	CAIRO GÎZA	772·1	+1·2	+6·5	NNW	light	¼clouded	6·9	-1·1	19	+1	5	0	12·0	91	0	1	4	–
LOWER EGYPT	CAIRO EZBEKÎYA	–	–	–	–	calm	clear	9·0	-1·0	20	+1	6	-1	13·0	96	0	1	2	–
UPPER EGYPT	QASR el GEBALI	771·6	+1·7	–	NNE	very light	½clouded	9·2	0·0	19	–	7	–	13·0	87	–	–	–	–
UPPER EGYPT	MINYA	–	–	–	N	very light	clear	10·1	-0·1	19	0	6	+1	12·5	88	–	–	–	–
UPPER EGYPT	ASYÛT	770·6	+1·5	+5·1	NNW	light	clear	7·3	-1·9	21	+1	5	+1	13·0	90	–	–	–	–
UPPER EGYPT	QENA	–	–	–	NW	very light	clear	12·2	+1·4	22	–	6	–	14·0	65	–	–	–	–
UPPER EGYPT	ASWÂN	767·6	+1·0	+2·8	–	calm	clear	11·4	+1·3	25	+2	–	–	–	52	–	–	–	–
NORTH SUDAN	WÂDI HALFA	768·3	+0·8	+3·5	–	calm	¼clouded	10·6	+2·0	22	-2	8	+1	15·0	49	–	–	–	–
NORTH SUDAN	MEROWE	764·8	-0·7	+2·2	N	light	clear	15·1	+2·0	27	-3	10	-2	18·5	28	–	–	–	–
NORTH SUDAN	ATBARA	764·4	+0·5	+3·1	N	alm-calm	clear	16·5	-1·0	29	-2	13	-1	21·0	31	0	0	0	–
NORTH SUDAN	KHARTOUM	763·1	-0·5	+2·5	N	moderate	clear	15·5	+0·5	26	-3	12	-2	19·0	22	0	0	0	–
EAST SUDAN	PORT SUDAN	763·6	+0·2	+1·3	NE	light	¼clouded	21·5	-2·0	26	-1	19	0	22·5	42	0	3	10	slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	761·6	-1·5	+1·5	N	light	clear	18·6	+3·0	29	-5	10	-5	19·5	14	0	0	0	–
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	764·3	-1·0	+1·9	NNE	moderate	clear	11·5	0·0	29	-1	5	-6	17·0	21	0	0	0	–
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 23.1.18.																			
	Qurashiya	772·0	+2·9	+7·2	NNE	alm-calm	¼clouded	12·4	+2·7	20	+2	6	+2	13·0	85	0	6	13	–
	Merowe	765·5	+0·6	+2·9	N	moderate	clear	13·1	-2·0	28	-2	10	-2	19·0	34	–	–	–	–
	Gallabat	763·0	+2·1	+3·7	E	alm-calm	clear	21·4	-0·1	33	-3	10	-6	21·5	45	0	0	0	–
	Roseires	757·3	-3·7	-1·7	N	alm-calm	clear	18·5	-1·5	33	-3	9	-6	21·0	26	0	0	0	–
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Jan. 24,	1370	1170	m.³ per sec.
" 23,	1370	1170	" " "

NOTE. A dash means that figures are not available.

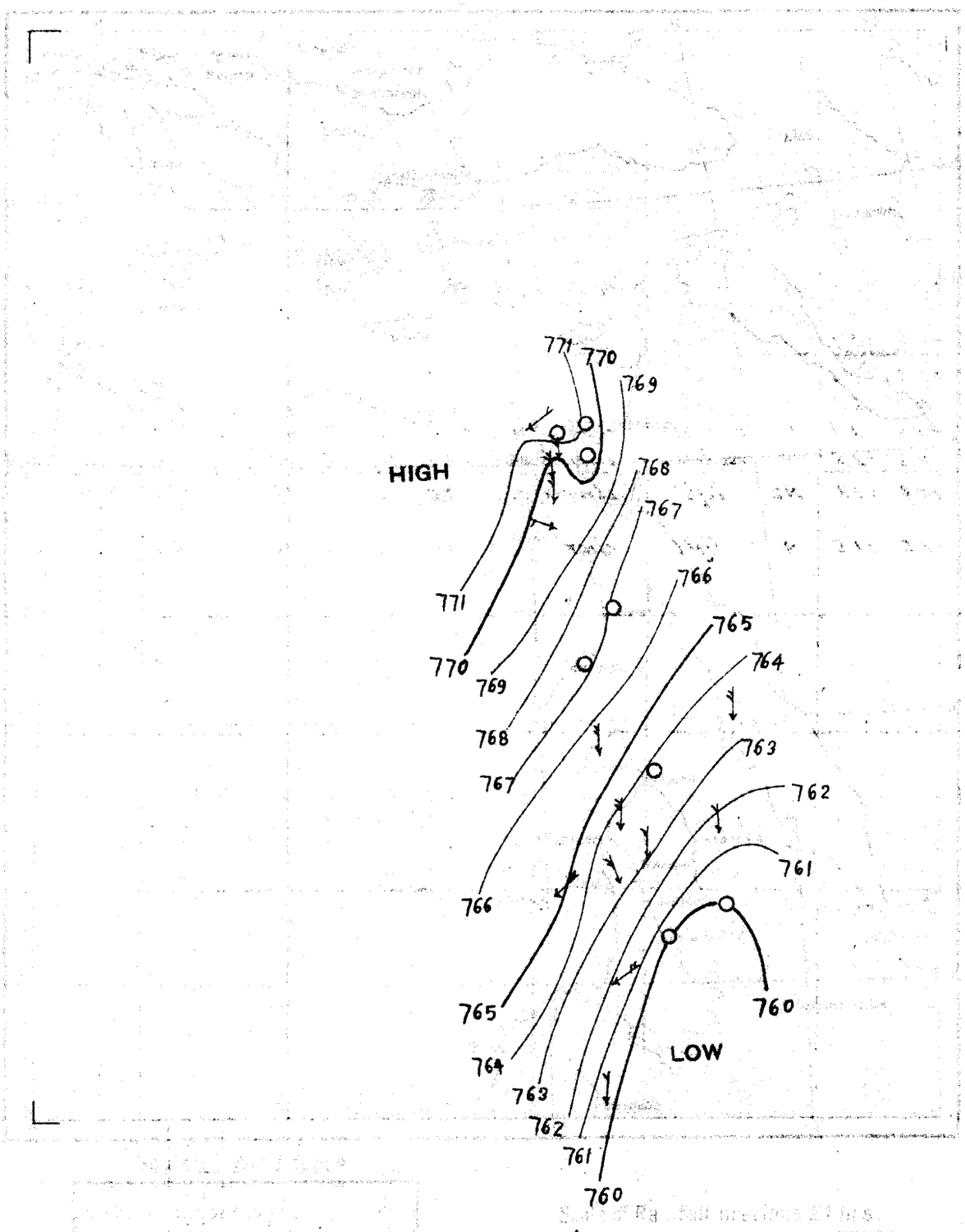
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·3	Alexandria	61	0
10·2	Giza	76	-2
10·2	Helwân	61	-2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 23	13·20	+1·76	13·20	+1·75
Malakal	12	" 23	13·24	+2·06	13·24	+2·03
Roseires	12	" 23	12·52	+0·57	12·54	+0·58
Khartoum	12	" 23	11·76	+0·54	11·75	+0·52
Kh. el Girba	12	–	–	–	–	–
Atbara	12	" 23	11·15	+0·41	11·15	+0·40
Wâdi Halfa	12	" 24	3·12	+0·57	3·12	+0·56
Aswân Res.	–	" 24	107·68	–	107·41	–
" D.S.	12	" 24	86·70	+0·51	86·70	+0·49
El Leisi	12	" 24	18·63	+0·42	18·66	+0·42
Roda (Cairo)	12	" 24	15·32	+0·47	15·22	+0·46

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

Printed at the Survey Dept., Gîza.

23 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 25th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	770·7	−1·8	+6·3	NE	very light	½ clouded	15·2	−1·7	19	+1	14	+4	16·5	66	0	25	40	very slight
COAST	PORT SAID	770·2	−1·4	+5·6	NE	alm. calm	½ clouded	15·0	0·0	20	+2	13	+4	16·5	78	0	14	17	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	770·8	−2·0	+6·0	—	calm	clear	13·1	+1·1	20	+2	8	+4	14·0	82	0	6	14	—
LOWER EGYPT	ZAGAZIG	770·5	−1·6	+6·4	—	calm	¾ clouded	10·0	−0·5	19	0	7	+2	13·0	88	0	0	1	—
LOWER EGYPT	SUEZ	770·1	−1·7	+5·1	N	alm. calm	clear	10·4	0·0	19	+1	7	−1	13·0	87	0	0	5	very slight
LOWER EGYPT	CAIRO HELWÂN	769·8	−1·5	+4·1	—	calm	clear	8·5	−2·6	19	+1	8	+1	13·5	93	0	3	6	—
LOWER EGYPT	CAIRO GÎZA	770·5	−1·6	+4·9	NW	alm. calm	fog	5·9	−1·0	19	+1	4	−1	11·5	91	0	1	4	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	½ clouded	10·0	+1·0	20	+1	7	0	13·5	87	0	1	2	—
UPPER EGYPT	QASR el GEBALI	769·5	−2·1	—	N	moderate	clear	9·8	+0·6	19	—	9	—	14·0	89	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	10·3	+0·2	19	0	6	+1	12·5	85	—	—	—	—
UPPER EGYPT	ASYÛT	769·5	−1·1	+4·0	NNW	light	clear	7·4	+0·1	20	0	4	0	12·0	91	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	12·2	0·0	23	—	6	—	14·5	61	—	—	—	—
UPPER EGYPT	ASWÂN	767·2	−0·4	+2·4	NNE	alm. calm	clear	9·8	−1·6	25	+2	—	—	—	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766·8	−1·5	+2·0	—	calm	clear	9·0	−1·6	24	0	5	−2	14·5	41	—	—	—	—
NORTH SUDAN	MEROWE	764·5	−0·3	+1·9	N	light	clear	14·6	−0·5	27	−3	10	−2	18·5	15	—	—	—	—
NORTH SUDAN	ATBARA	763·2	−1·2	+1·9	N	alm. calm	clear	17·0	+0·5	27	−4	11	−3	19·0	27	0	0	0	—
NORTH SUDAN	KHARTOUM	762·5	−0·6	+1·9	NNE	moderate	clear	15·5	0·0	26	−3	11	−3	18·5	27	0	0	0	—
EAST SUDAN	PORT SUDAN	762·2	−1·4	−0·1	NE	very light	¼ clouded	23·0	+1·5	27	0	17	−2	22·0	34	0	3	11	slight
EAST SUDAN	KASSALA	761·3	−0·1	+2·1	NE	moderate	clear	20·2	−1·0	30	−3	16	+1	23·0	55	0	0	0	—
EAST SUDAN	WAD MEDANI	761·2	−0·4	+1·1	N	very light	clear	19·4	+0·8	30	−4	11	−4	20·5	27	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·9	−1·0	+0·9	N	very light	clear	18·5	−0·5	32	−4	9	−6	20·5	26	0	0	0	—
SOUTH SUDAN	DUEIM	762·2	−1·1	+1·9	NNW	light	clear	16·4	0·0	30	−3	10	−3	20·0	45	0	0	0	—
SOUTH SUDAN	EL OBEID	762·9	−1·4	+0·5	NE	moderate	clear	12·5	+1·0	29	−1	5	−6	17·0	18	0	0	0	—
SOUTH SUDAN	MALAKAL	760·3	−0·7	—	NE	moderate	clear	20·3	+0·5	31	—	18	—	24·5	27	0	0	0	—
SOUTH SUDAN	MONGALLA	760·3	+0·3	+3·2	—	calm	¼ clouded	20·5	0·0	31	−6	15	−4	23·0	52	0	0	2	—
LATE TELEGRAMS 23.1.18	Mongalla	760·3	+1·0	+3·2	N	very light	clear	22·0	−2·5	34	−3	17	−2	25·5	50	0	0	2	—
24.1.18	Kassalla	761·4	+0·1	+2·2	N	light	clear	21·2	+2·6	32	−1	17	+2	24·5	59	0	0	0	—
	Gallabat	762·5	−0·5	+3·2	E	alm. calm	clear	19·0	−2·4	32	−4	8	−8	20·0	52	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 25,	1370	1160	m.³ per sec.
" 24,	1370	1170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·8	Alexandria	65	+4
9·9	Giza	74	−2
10·1	Helwân	61	0

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Jan. 25	13·17	+1·74	13·18	+1·74
Malakal	12	" 24	13·23	+2·09	13·24	+2·06
Roseires	12	" 24	12·50	+0·57	12·52	+0·57
Khartoum	12	" 24	11·75	+0·55	11·76	+0·54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 24	11·15	+0·42	11·15	+0·41
Wâdi Halfa	12	" 25	3·12	+0·59	3·12	+0·57
Aswân Res.	—	" 25	107·94	—	107·68	—
" D.S.	12	" 25	86·70	+0·52	86·70	+0·51
El Leisi	12	" 25	18·60	+0·42	18·63	+0·42
Roda (Cairo)	12	" 25	15·40	+0·54	15·32	+0·47

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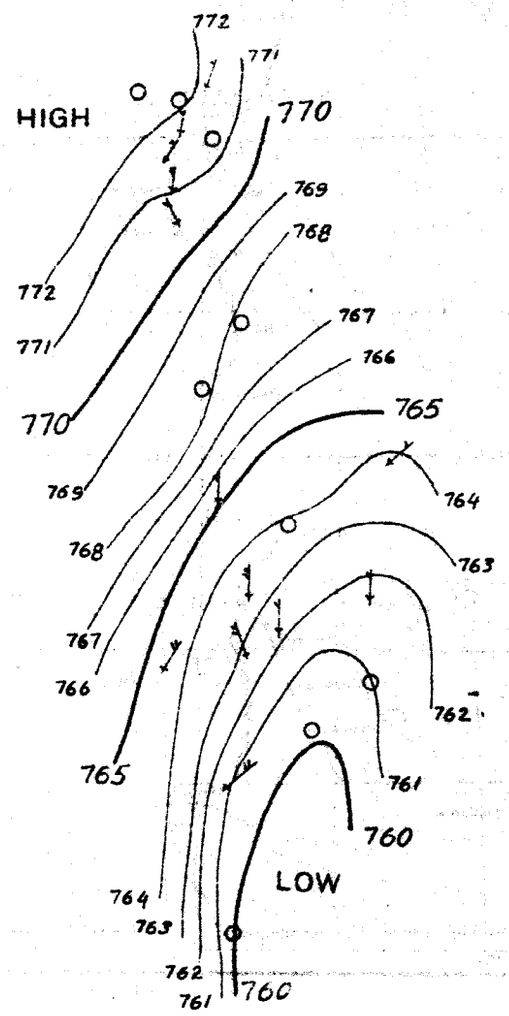

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 26th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	768.0	-2.7	+3.7	NE	light	clouded	15.5	+0.3	20	+2	14	+4	17.0	56	0	25	42	very slight
COAST	PORT SAID	767.9	-2.3	+3.9	SW	very light	3/4 clouded	14.2	-0.8	20	+1	10	0	15.0	76	0	14	18	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	768.8	-2.0	+4.6	—	calm	3/4 clouded	13.8	+0.7	20	0	5	+1	12.5	71	0	6	15	—
LOWER EGYPT	ZAGAZIG	769.8	-0.7	+5.9	—	calm	3/4 clouded	10.8	+0.8	19	-1	5	0	12.0	82	0	0	1	—
LOWER EGYPT	SUEZ	768.3	-1.8	+3.8	NE	alm-calm	clear	10.0	-0.4	21	+2	7	-1	14.0	76	0	0	6	very slight
LOWER EGYPT	CAIRO HELWÂN	767.9	-1.9	+3.3	NNE	alm-calm	1/4 clouded	10.4	+1.9	19	0	9	+1	14.0	66	0	3	6	—
LOWER EGYPT	CAIRO GÎZA	768.6	-1.9	+3.8	WNW	alm-calm	1/2 clouded	8.0	+2.1	19	-1	5	0	12.0	89	0	1	4	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	10.0	0.0	20	-1	8	0	14.0	83	0	1	2	—
UPPER EGYPT	QASR el GEBALI	768.3	-1.2	—	NW	very light	clear	9.1	-0.7	20	—	5	—	12.5	91	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	9.8	-0.5	20	0	5	-1	12.5	94	—	—	—	—
UPPER EGYPT	ASYÛT	768.3	-1.2	+3.1	WNW	light	1/4 clouded	6.6	-0.8	20	0	4	-2	12.0	91	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	11.8	-0.4	23	—	6	—	14.5	47	—	—	—	—
UPPER EGYPT	ASWÂN	766.7	-0.5	+2.3	—	calm	clear	10.6	+0.8	28	+4	—	—	—	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766.6	-0.2	+2.1	—	calm	clear	10.8	+1.8	23	-2	6	-2	14.5	34	—	—	—	—
NORTH SUDAN	MEROWE	763.5	-1.0	+0.9	NW	very light	1/2 clouded	17.1	+2.5	28	-2	12	0	20.0	30	—	—	—	—
NORTH SUDAN	ATBARA	762.7	-0.5	+0.4	N	alm-calm	clear	16.5	-0.5	26	-4	12	-2	19.0	47	0	0	0	—
NORTH SUDAN	KHARTOUM	761.5	-1.0	+0.8	N	moderate	1/4 clouded	15.6	+0.1	26	-3	13	-1	19.5	34	0	0	0	—
EAST SUDAN	PORT SUDAN	762.2	0.0	0.0	NE	moderate	1/4 clouded	22.5	-0.5	28	+1	18	-1	23.0	51	0	3	11	moderate
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	761.2	0.0	+1.0	NNE	very light	clear	17.4	-2.6	31	-3	13	-2	22.0	29	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759.9	0.0	+1.2	—	calm	clear	19.0	+0.5	31	-5	9	-7	20.0	30	0	0	0	—
SOUTH SUDAN	DUEIM	761.6	-0.6	+1.4	N	very light	clear	17.0	+0.6	30	-3	9	-5	19.5	24	0	0	0	—
SOUTH SUDAN	EL OBEID	762.8	-0.1	+0.6	NE	light	1/4 clouded	12.5	0.0	28	-3	5	-7	16.5	18	0	0	0	—
SOUTH SUDAN	MALAKAL	760.0	-0.3	—	NE	fresh	clear	20.8	+0.5	31	—	16	—	23.5	31	0	0	0	—
SOUTH SUDAN	MONGALLA	758.8	-1.5	+1.7	—	calm	1/4 clouded	21.5	+1.0	31	-6	15	-5	23.0	50	0	0	2	—
LATE TELEGRAMS 24.1.18	Roseires	760.9	+3.6	+1.9	N	alm-calm	clear	19.0	+0.5	31	-5	9	-6	20.0	23	0	0	0	—
LATE TELEGRAMS 24.1.18	Dueim	763.3	-0.3	+3.0	NNW	moderate	clear	16.4	0.0	30	-3	11	-2	20.5	36	0	0	0	—
LATE TELEGRAMS 24.1.18	Malakal	761.0	-1.0	—	NE	fresh	clear	19.8	+0.3	31	—	13	—	22.0	25	0	0	0	—
LATE TELEGRAMS 24.1.18	Mongalla	760.0	-0.3	+2.9	—	calm	clear	20.5	-1.5	32	-5	14	-5	23.0	55	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 26,	1370	1170	m.³ per sec.
" 25,	1370	1160	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.7	Alexandria	61	-4
9.6	Giza	80	+6
9.9	Helwân	68	+7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 25	13.17	+1.74	13.18	+1.74
Malakal	12	" 24	13.23	+2.09	13.24	+2.06
Roseires	12	" 24	12.50	+0.57	12.52	+0.57
Khartoum	12	" 24	11.75	+0.55	11.76	+0.54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	11.15	+0.41	11.15	+0.40
Wâdi Halfa	12	" 26	3.06	+0.54	3.12	+0.59
Aswân Res.	—	" 26	108.19	—	107.94	—
" D.S.	12	" 26	86.70	+0.53	86.70	+0.52
El Leisi	12	" 26	18.58	+0.44	18.60	+0.42
Roda (Cairo)	12	" 26	15.46	+0.59	15.40	+0.54

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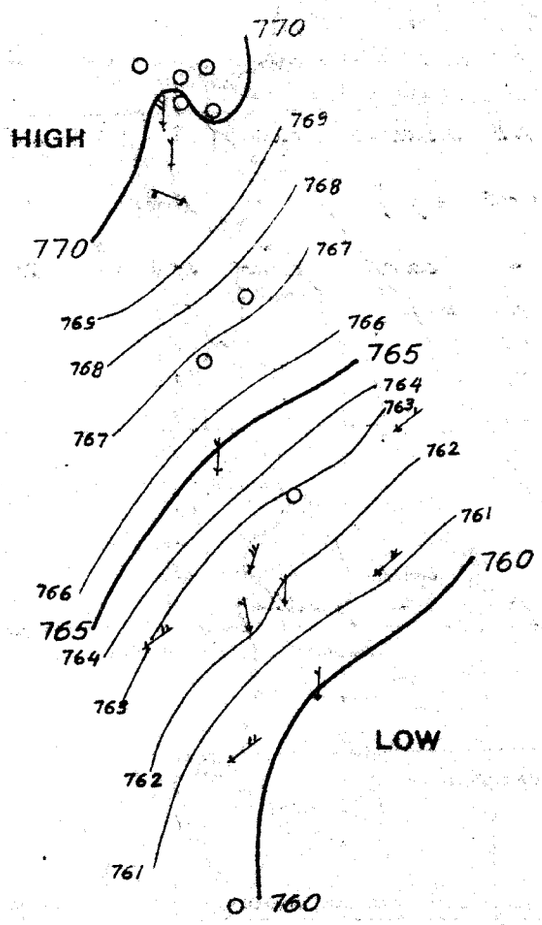
Printed at the Survey Dept., Giza.

25 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 27th Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764·3	−3·7	0·0	NW	fresh	½clouded	14·5	−1·0	21	+3	13	+3	17·0	61	0	25	44	moderate
COAST	PORT SAID	763·5	−4·4	−0·5	W	light	½clouded	13·2	−1·0	20	+1	12	+2	16·0	82	0	14	18	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	765·1	−4·7	+1·2	—	calm	clear	10·1	−0·7	19	−1	6	+1	12·5	83	0	0	1	—
LOWER EGYPT	SUEZ	764·7	−3·6	+0·2	—	calm	clouded	11·0	+1·0	20	+1	7	−1	13·5	87	0	0	6	calm
LOWER EGYPT	CAIRO HELWÂN	765·0	−2·9	+0·4	SE	alm calm	¾clouded	9·7	−0·7	17	−2	10	+2	13·5	74	0	3	7	—
LOWER EGYPT	CAIRO GÎZA	765·3	−3·3	+0·5	SW	light	¾clouded	11·0	+3·0	18	−2	8	+3	13·0	81	deep	1	4	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SSE	very light	¾clouded	11·5	+1·5	19	−2	9	+1	14·0	78	deep	1	3	—
UPPER EGYPT	QASR el GEBALI	765·5	−2·8	—	—	calm	¾clouded	11·0	+1·9	18	—	9	—	13·5	87	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	¼clouded	10·0	+0·2	18	−2	6	0	12·0	89	—	—	—	—
UPPER EGYPT	ASYÛT	767·2	−1·1	+2·0	WNW	light	clear	8·8	+2·2	19	−1	6	0	12·5	66	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13·2	+1·4	24	—	5	—	14·5	62	—	—	—	—
UPPER EGYPT	ASWÂN	765·0	−1·7	+0·6	—	calm	clear	9·7	−0·9	28	+4	—	—	—	55	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·9	−0·7	+1·4	N	alm calm	¾clouded	11·0	+0·2	22	−3	7	−1	14·5	52	—	—	—	—
NORTH SUDAN	MEROWE	764·0	+0·5	+1·4	N	light	½clouded	16·1	−1·0	27	−3	12	0	19·5	27	—	—	—	—
NORTH SUDAN	ATBARA	761·8	−0·9	−0·5	N	alm calm	clear	17·5	+1·0	28	−2	12	−2	20·0	51	0	0	0	—
NORTH SUDAN	KHARTOUM	761·3	−0·2	+0·6	NNE	very light	clear	17·2	+1·6	28	−1	13	−1	20·5	33	0	0	0	—
EAST SUDAN	PORT SUDAN	761·6	−0·6	−0·6	N	moderate	½clouded	23·0	+0·5	27	0	19	0	23·0	38	0	3	12	rath. rough
EAST SUDAN	KASSALA	761·3	−1·5	+1·9	N	alm calm	clear	21·2	+1·0	31	−1	14	−2	22·5	61	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM	760·8	−0·8	+0·6	N	light	clear	18·2	+1·2	30	−3	9	−5	19·5	35	0	0	0	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 25·1·18	Gallabat	761·7	−0·8	+2·4	E	alm calm	clear	20·0	+1·0	33	−3	8	−8	20·5	44	0	0	0	—
26·1·18	Kassala	762·8	+1·5	+3·4	NE	very light	clear	20·2	0·0	30	−2	15	−1	22·5	62	0	0	0	—
	Gallabat	761·4	−0·3	+2·5	—	calm	clear	22·0	+2·0	33	−3	8	−9	20·5	47	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 26,	1370	1170	m.³ per sec.
" 25,	1370	1160	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
12·5	Alexandria	61	0
9·6	Giza	72	−8
8·8	Helwân	55	−13

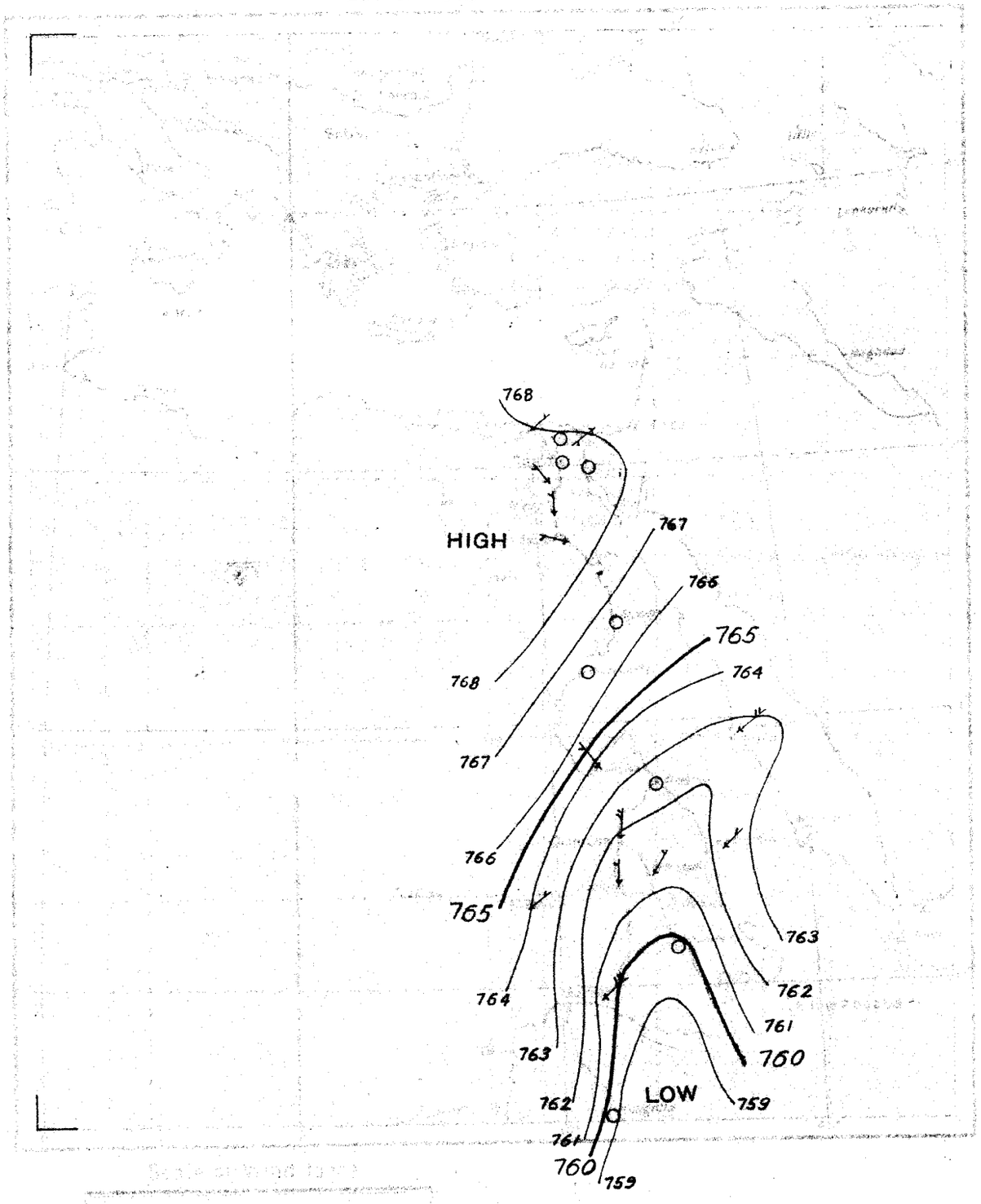
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 26	13.17	+1.74	13.17	+1.74
Malakal	12	" 26	13.22	+2.13	13.22	+2.10
Roseires	12	" 26	12.46	+0.56	12.48	+0.57
Khartoum	12	" 26	11.74	+0.57	11.74	+0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	11.12	+0.42	11.15	+0.44
Wâdi Halfa	12	" 26	3.06	+0.54	3.12	+0.59
Aswân Res.	—	" 26	108.19	—	107.94	—
" D.S.	12	" 26	86.70	+0.53	86.70	+0.52
El Leisi	12	" 27	18.56	+0.44	18.58	+0.44
Roda (Cairo)	12	" 27	15.44	+0.56	15.46	+0.59

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

Printed at the Survey Dept., Giza.

FEB 28 1918
Weather Bureau

26 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 28th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765·5	+1·2	+1·2	N	very light	½ clouded	14·0	−0·5	18	0	11	+1	14·5	66	4	29	45	moderate
	PORT SAID	764·2	+0·7	+0·2	N	very light	¾ clouded	12·8	−0·4	18	−1	11	+1	14·5	80	1	15	18	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766·1	+1·7	+1·9	—	calm	½ clouded	9·5	−0·3	18	−2	2	−2	10·0	94	1	7	16	—
	ZAGAZIG	765·8	+0·7	+1·9	—	calm	clear	7·9	−2·2	18	−2	3	−2	10·5	90	0	0	1	—
	SUEZ																		
	CAIRO HELWÂN	765·5	+0·5	+0·9	SE	very light	¼ clouded	8·1	−1·6	17	−2	7	−1	12·0	89	drops	3	7	—
	CAIRO GÎZA	765·9	+0·6	+1·1	SW	light	clear	9·9	−1·1	18	−2	6	+1	12·0	84	drops	1	4	—
	CAIRO EZBEKÎYA	—	—	—	SW	very light	clear	9·7	−1·8	18	−3	7	−1	12·5	86	drops	1	3	—
UPPER EGYPT	QASR el GEBALI	766·0	+0·5	—	WNW	light	¾ clouded	10·2	−0·8	19	—	8	—	13·5	84	—	—	—	—
	MINYA	—	—	—	N	very light	¾ clouded	9·8	−0·2	18	−2	7	+1	12·5	95	—	—	—	—
	ASYÛT	767·1	−0·1	+1·9	WNW	light	clear	8·2	−0·6	18	−2	6	0	12·0	81	—	—	—	—
	QENA	—	—	—	NW	very light	clear	13·4	+0·2	22	—	5	—	13·5	64	—	—	—	—
	ASWÂN	765·9	+0·9	+1·5	NNE	very light	clear	11·4	+1·7	28	+4	—	—	—	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·7	−0·2	+1·2	N	alm calm	¼ clouded	10·0	−1·0	21	−4	7	−1	14·0	62	—	—	—	—
	MEROWE	764·1	+0·1	+1·5	N	light	clear	15·1	−1·0	28	−2	10	−2	19·0	30	—	—	—	—
	ATBARA	761·2	−0·6	−1·1	N	very light	clear	16·5	−1·0	28	−2	12	−2	20·0	21	0	0	0	—
	KHARTOUM	762·0	+0·7	+1·3	N	light	clear	15·3	−1·9	28	−1	13	−1	20·5	37	0	0	0	—
EAST SUDAN	PORT SUDAN	761·8	+0·2	−0·4	N	light	¾ clouded	22·5	−0·5	27	0	19	0	23·0	59	0	3	12	rath. rough
	KASSALA	761·8	+0·5	+2·4	NW	very light	clear	19·2	−2·0	33	+1	14	−2	23·5	70	0	0	0	—
	WAD MEDANI	761·0	+0·6	+0·8	N	moderate	clear	18·6	+0·2	32	−2	12	−3	22·0	26	0	0	0	—
	GALLABAT	762·2	+0·7	+3·3	NNE	light	clear	20·8	−2·3	35	−1	9	−8	22·0	31	0	0	0	—
	ROSEIRES	759·1	−0·4	+0·4	N	very light	clear	19·0	0·0	34	−2	8	−8	21·0	38	0	0	0	—
SOUTH SUDAN	DUEIM	761·9	+1·1	+1·7	NNW	moderate	clear	17·2	−1·0	30	−3	13	−1	21·5	31	0	0	0	—
	EL OBEID	763·3	+0·9	+1·1	NNE	strong	clear	13·7	−0·8	29	−2	7	−5	18·0	32	0	0	0	—
	MALAKAL																		
	MONGALLA	758·3	+0·2	+1·2	—	calm	clear	23·0	0·0	32	−5	17	−3	24·5	41	0	0	3	—
LATE TELEGRAMS 27.1.18	Qurashiya	764·4	−4·4	+0·2	W	alm calm	¼ clouded	9·8	−4·0	20	0	4	0	12·0	95	0	6	16	—
	Wad Medani	760·4	−0·8	+0·2	N	very light	clear	18·4	+1·0	31	−3	14	−1	22·5	29	0	0	0	—
	Gallabat	761·5	+0·1	+2·6	E	alm calm	clear	23·1	+1·1	34	−2	9	−8	21·5	27	0	0	0	—
	Roseires	759·5	−0·4	+0·8	—	calm	clear	19·0	0·0	34	−2	8	−8	21·0	38	0	0	0	—
MEDITERRANEAN	BRINDISI	762·4	−0·4	+0·2	N	light	clear	14·5	+2·0	30	−1	7	−5	18·5	28	0	0	0	27.1.18 El Obeid
	MALTA	759·9	−0·1	—	NE	fresh	clear	21·5	+0·7	32	—	14	—	23·0	28	0	0	0	Malakal
	ATHENS	758·1	−0·7	+1·0	—	calm	¼ clouded	23·0	+1·5	31	−6	16	−4	23·5	48	0	0	3	Mongalla
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Jan. 28,	1370	1170	m.³ per sec.
" 27,	1370	1170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·5	Alexandria	75	+14
9·8	Giza	70	−2
8·8	Helwân	66	+4

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Jan. 28	13·17	+7·75	13·17	+7·74
Malakal	12	" 27	13·22	+2·16	13·22	+2·13
Roseires	12	" 27	12·45	+0·57	12·46	+0·56
Khartoum	12	" 27	11·73	+0·58	11·74	+0·57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	11·10	+0·41	11·12	+0·42
Wâdi Halfa	12	" 28	3·04	+0·55	3·04	+0·54
Aswân Res.	—	" 28	108·65	—	108·43	—
" D.S.	12	" 28	86·70	+0·56	86·70	+0·55
El Leisi	12	" 28	18·56	+0·48	18·56	+0·44
Roda (Cairo)	12	" 28	15·44	+0·55	15·44	+0·56

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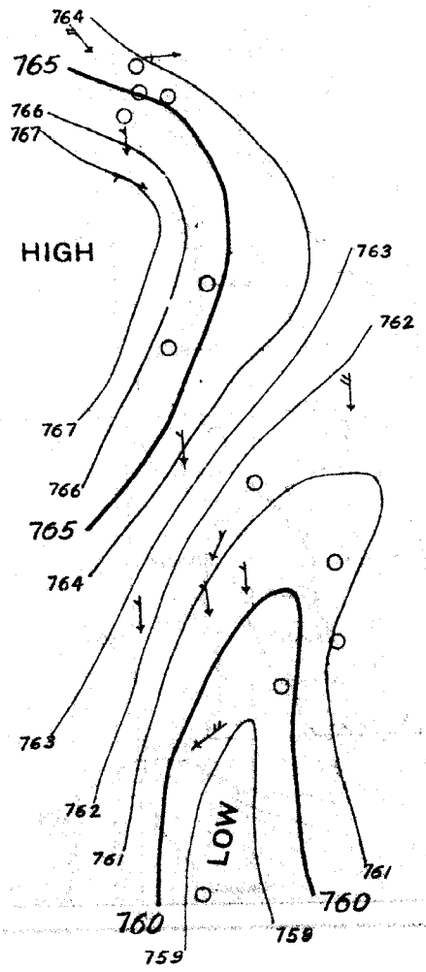
Printed at the Survey Dept., Gîza.

27 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 29th Jan.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	767·5	+2·0	+3·2	NE	light	½ clouded	14·0	0·0	18	0	10	0	14·0	59	12	41	47	high
	PORT SAID	766·1	+1·9	+2·1	NE	light	clouded	13·2	+0·4	17	-2	11	+1	14·0	77	2	17	19	rather rough
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	767·6	+1·5	+3·4	NNW	alm-calm	clear	10·5	+1·0	18	-2	3	-1	10·5	93	0	7	17	—
	ZAGAZIG	767·5	+1·7	+3·6	—	calm	clear	8·1	+0·2	18	-2	3	-2	10·5	86	1	1	1	—
	SUEZ	767·1	+1·7	+2·6	E	very light	½ clouded	10·0	-1·2	19	0	8	0	13·5	76	0	0	6	slight
	CAIRO HELWÂN	767·1	+1·6	+2·5	—	calm	clear	7·8	-0·3	18	-1	6	-2	12·0	82	dep.	3	7	—
	CAIRO GÎZA	767·6	+1·7	+2·8	WNW	very light	clear	8·1	-1·8	19	-1	5	0	12·0	89	dep.	1	4	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	8·5	-1·2	18	-3	6	-2	12·0	92	dep.	1	3	—
UPPER EGYPT	QASR el GEBALI	767·3	+1·3	—	—	calm	clear	9·0	-1·2	18	—	7	—	12·5	87	—	—	—	—
	MINYA	—	—	—	N	very light	clear	9·5	-0·3	18	-2	6	0	12·0	89	—	—	—	—
	ASYÛT	768·1	+1·0	+2·9	WNW	light	clear	7·8	-0·4	18	-2	6	0	12·0	85	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14·2	+0·8	22	—	5	—	13·5	59	—	—	—	—
	ASWÂN	766·5	+0·6	+2·1	NNW	very light	clear	10·0	-1·4	28	+4	—	—	—	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766·9	+1·2	+2·4	—	calm	clear	9·0	-1·0	19	-6	5	-3	12·0	63	—	—	—	—
	MEROWE	764·5	+0·4	+1·9	N	moderate	clear	12·6	-2·5	26	-4	9	-3	17·5	36	—	—	—	—
	ATBARA	762·7	+1·5	+0·4	N	alm-calm	clear	15·5	-1·0	27	-3	11	-3	19·0	21	0	0	0	—
	KHARTOUM	762·5	+0·5	+1·8	N	moderate	clear	14·6	-0·7	25	-4	12	-2	18·5	28	0	0	0	—
EAST SUDAN	PORT SUDAN	763·2	+1·4	+1·0	N	strong	¾ clouded	21·5	-1·0	26	-1	19	0	22·5	46	0	3	13	moderate
	KASSALA	761·7	-0·1	+2·3	NW	alm-calm	clear	17·8	-1·4	31	-1	13	-3	22·0	74	0	0	0	—
	WAD MEDANI	761·3	+0·3	+1·1	N	light	clear	16·6	-2·0	30	-4	10	-5	20·0	25	0	0	0	—
	GALLABAT																		
	ROSEIRES	759·9	+0·8	+1·2	NW	alm-calm	clear	18·0	-1·0	37	+1	7	-9	22·0	71	0	0	0	—
SOUTH SUDAN	DUEIM	762·1	+0·2	+1·9	NNW	moderate	clear	15·8	-1·4	29	-4	11	-3	20·0	29	0	0	0	—
	EL OBEID	764·3	+1·0	+2·1	ENE	moderate	clear	11·5	-2·2	28	-3	5	-7	16·5	27	0	0	0	—
	MALAKAL	759·6	-0·2	—	NE	fresh	clear	19·0	-3·0	33	—	16	—	24·5	42	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 28.1.18	Suez	765·4	+0·7	+0·9	SE	alm-calm	clear	11·2	+0·2	19	0	8	0	13·5	78	0	0	6	very slight
	Malakal	759·8	-0·1	—	NE	strong	clear	22·0	+0·5	34	—	15	--	24·5	31	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 212°; Centigrade 0° – 100°

Approximate discharge at Aswan.

	1918	1917	
Jan. 29,	1370	1170	m.³ per sec.
" 28,	1370	1170	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11·2	Alexandria	65	-10
10·3	Giza	72	+2
9·3	Helwân	72	+6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Jan. 1918 28	13·77 m	+1·75	13·77 m	+1·74
Malakal	12	" 28	13·22	+2·20	13·22	+2·16
Roseires	12	" 28	12·44	+0·58	12·45	+0·57
Khartoum	12	" 28	11·73	+0·60	11·73	+0·58
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 28	11·10	+0·42	11·10	+0·41
Wâdi Halfa	12	" 29	3·04	+0·56	3·04	+0·55
Aswân Res.	—	" 29	108·86	—	108.65	—
" D.S.	12	" 29	86·70	+0·57	86·70	+0·56
El Leisi	12	" 29	18·56	+0·51	18·56	+0·48
Roda (Cairo)	12	" 28	15·44	+0·55	15·44	+0·56

NOTE. A dash means that figures are not available.

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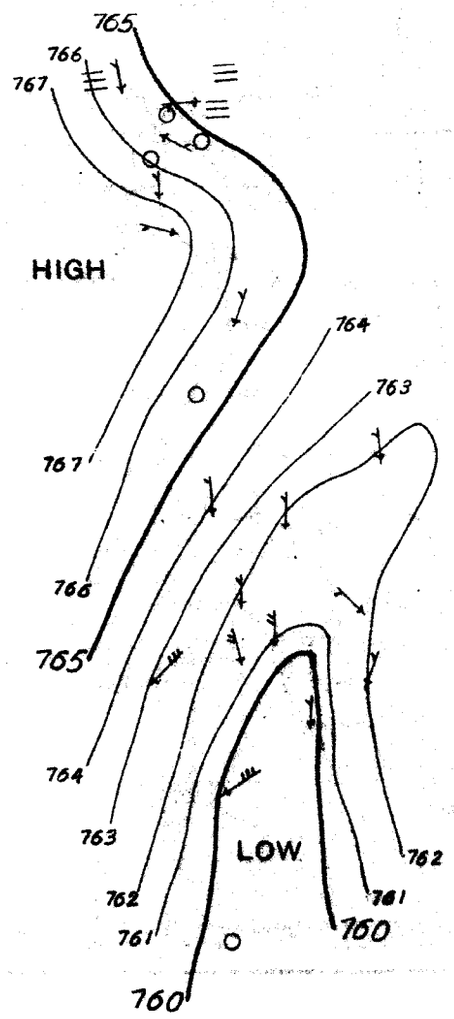
Printed at the Survey Dept., Giza.

28 - 1 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 30th Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	770·1	+2·6	+5·8	—	calm	fog	13·0	−1·0	18	0	11	+1	14·5	76	0	41	49	calm
	PORT SAID	769·1	+3·0	+5·1	SW	alm·calm	clouded	13·2	0·0	17	−2	10	0	13·5	87	8	25	20	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	771·2	+3·6	+7·0	—	calm	clear	10·9	+0·4	18	−2	2	−2	10·0	76	0	7	17	—
	ZAGAZIG	770·8	+3·3	+6·9	—	calm	mist	6·4	−1·7	18	−2	1	−4	9·5	98	0	1	1	—
	SUEZ	770·1	+3·0	+5·6	NNE	alm·calm	clear	8·4	−1·6	18	−1	5	−3	11·5	81	0	0	6	very slight
	CAIRO HELWÂN	769·4	+2·3	+4·8	—	calm	clear	7·1	−0·7	17	−2	6	−2	11·5	90	0	3	8	—
	CAIRO GÎZA	770·3	+2·7	+5·5	WNW	very light	fog	5·0	−3·1	18	−2	4	−1	11·0	97	0	1	5	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	8·4	−0·1	18	−3	6	−2	12·0	83	0	1	3	—
UPPER EGYPT	QASR el GEBALI	769·8	+2·5	—	NNW	alm·calm	clear	8·2	−0·8	18	—	5	—	11·5	92	—	—	—	—
	MINYA	—	—	—	NNE	very light	clear	8·7	−0·8	17	−3	9	+3	13·0	89	—	—	—	—
	ASYÛT	769·8	+1·7	+4·6	WNW	light	clear	6·6	−1·2	17	−3	4	−2	10·5	83	—	—	—	—
	QENA	—	—	—	NW	very light	clear	12·2	−2·0	21	—	5	—	13·0	61	—	—	—	—
	ASWÂN	767·1	+0·6	+2·7	NNE	alm·calm	clear	9·2	−0·8	28	+4	—	—	—	68	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·3	−1·6	+0·8	—	calm	¼ clouded	9·0	0·0	20	−5	5	−3	12·5	53	—	—	—	—
	MEROWE	763·7	−0·8	+1·1	N	light	clear	13·1	+0·5	26	−4	8	−4	17·0	34	—	—	—	—
	ATBARA	763·1	+0·4	+0·8	N	alm·calm	clear	14·0	−1·5	26	−4	10	−4	18·0	47	0	0	0	—
	KHARTOUM	762·0	−0·5	+1·3	NNE	fresh	clear	15·4	+0·8	25	−4	10	−4	17·5	26	0	0	0	—
EAST SUDAN	PORT SUDAN	764·1	+0·9	+1·9	N	very light	¼ clouded	21·5	0·0	25	−2	17	−2	21·0	39	0	3	13	rath. rough
	KASSALA	760·9	−0·8	+1·5	NE	moderate	clear	20·2	+2·4	31	−1	17	+1	24·0	57	0	0	0	—
	WAD MEDANI	760·4	−0·9	+0·2	NNE	light	clear	18·6	+2·0	29	−5	12	−3	20·5	32	0	0	0	—
	GALLABAT																		
	ROSEIRES	759·3	−0·6	+0·6	NW	alm·calm	clear	18·0	0·0	36	0	7	−9	21·5	36	0	0	0	—
SOUTH SUDAN	DUEIM	761·6	−0·5	+1·4	NNW	moderate	clear	16·6	+0·8	28	−5	10	−4	19·0	26	0	0	0	—
	EL OBEID	762·4	−1·9	+0·2	NE	strong	clear	14·0	+2·5	29	−2	5	−7	17·0	18	0	0	0	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	29.1.18																		
	Gallabat	761·4	−0·8	+2·5	—	calm	clear	21·0	+0·2	34	−2	8	−9	21·0	46	0	0	0	—
	Mongalla	758·5	+0·2	+1·4	—	calm	clear	23·0	0·0	33	−4	17	−3	25·0	48	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Jan. 30,	1370	1170	m.³ per sec.
" 29,	1370	1170	" " "

NOTE. A dash means that figures are not available.

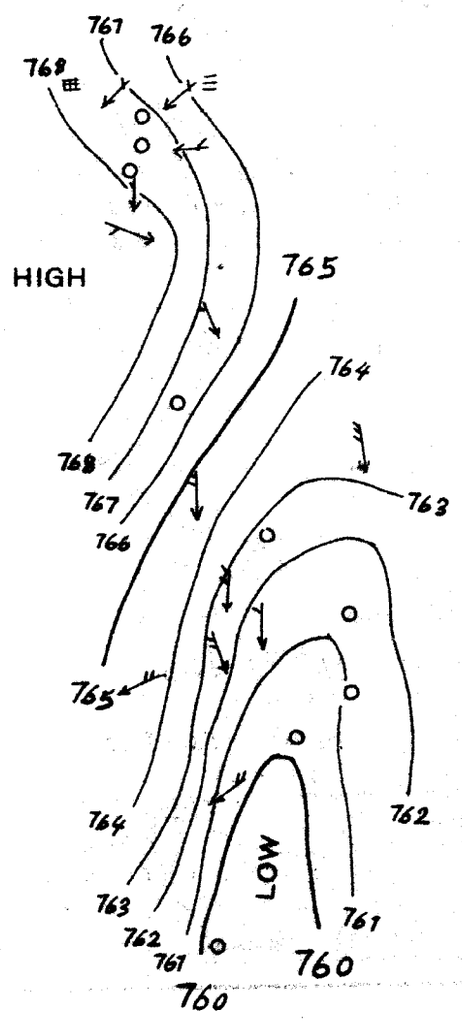
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·1	Alexandria	61	−4
9·0	Giza	76	+4
8·3	Helwân	64	−8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 29	13·16	+1·74	13·17	+1·75
Malakal	12	" 29	13·21	+2·21	13·22	+2·20
Roseires	12	" 29	12·42	+0·57	12·44	+0·58
Khartoum	12	" 29	11·72	+0·61	11·73	+0·60
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	11·07	+0·40	11·10	+0·42
Wâdi Halfa	12	" 30	3·04	+0·58	3·04	+0·56
Aswân Res.	—	" 30	109·05	—	108·86	—
" D.S.	12	" 30	86·70	+0·59	86·70	+0·57
El Leisi	12	" 30	18·56	+0·54	18·56	+0·51
Roda (Cairo)	12	" 30	15·44	+0·52	15·42	+0·52

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

Printed at the Survey Dept., Giza.

29 - 1 - 1918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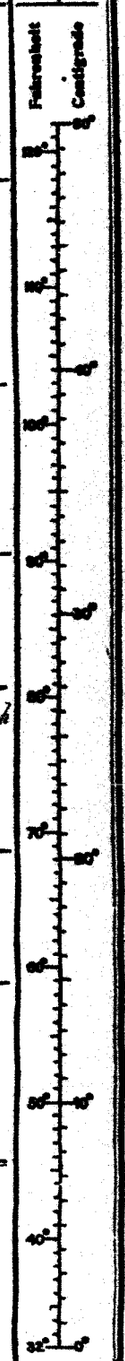
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 31st Jan.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	771·3	+1·2	+7·0	—	calm	3/4 clouded	14·4	+1·4	20	+2	11	+1	15·5	73	0	41	50	calm
COAST	PORT SAID	771·1	+2·0	+7·1	S	alm. calm	3/4 clouded	12·6	−0·6	19	0	12	+2	15·5	82	0	25	20	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	771·6	+0·4	+7·4	—	calm	clear	9·5	−1·4	19	−1	3	−1	11·0	89	0	7	18	—
LOWER EGYPT	ZAGAZIG	771·4	+0·6	+7·5	—	calm	mist	6·4	0·0	19	−1	2	−3	10·5	96	0	1	1	—
LOWER EGYPT	SUEZ	770·7	+0·6	+6·2	—	calm	clear	11·4	+3·0	19	0	8	0	13·5	72	0	0	7	calm
LOWER EGYPT	CAIRO HELWÂN	770·2	+0·8	+5·6	NE	light	clear	10·8	+3·7	18	−1	10	+2	14·0	67	0	3	8	—
LOWER EGYPT	CAIRO GÎZA	771·1	+0·8	+6·3	NW	light	mist	5·4	+0·4	18	−2	3	−2	10·5	96	0	1	5	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	S	alm. calm	clear	7·1	−1·3	19	−2	5	−3	12·0	93	0	1	3	—
UPPER EGYPT	QASR el GEBALI	770·0	+0·2	—	N	alm. calm	clear	7·2	−1·0	18	—	4	—	11·0	94	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NW	very light	clear	8·2	−0·5	19	−1	8	+2	13·5	85	—	—	—	—
UPPER EGYPT	ASYÛT	769·5	−0·3	+4·3	WNW	light	clear	8·0	+1·4	19	−1	6	0	12·5	79	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	12·6	+0·4	23	—	6	—	14·5	61	—	—	—	—
UPPER EGYPT	ASWÂN	767·4	+0·3	+3·0	NNE	very light	1/4 clouded	10·4	+1·2	—	—	—	—	—	65	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·7	+0·4	+1·2	N	alm. calm	3/4 clouded	11·2	+2·2	23	−2	7	−1	15·0	65	—	—	—	—
NORTH SUDAN	MEROWE	763·5	−0·2	+0·9	NE	light	clear	16·1	+3·0	28	−2	10	−2	19·0	42	—	—	—	—
NORTH SUDAN	ATBARA	762·8	−0·3	+0·5	N	alm. calm	clear	15·0	+1·0	28	−2	9	−5	18·5	49	0	0	0	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	763·1	−1·0	+0·9	N	fresh	1/4 clouded	22·5	+1·0	25	−2	17	−2	21·0	44	0	3	14	rath. rough
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 30.1.18	Gallabat	762·1	+0·7	+3·2	—	calm	clear	21·5	+0·5	34	−2	8	−9	21·0	34	0	0	0	—
LATE TELEGRAMS 30.1.18	Malakal	759·4	−0·2	—	NE	fresh	clear	20·5	+1·5	32	—	12	—	22·0	33	0	0	0	—
LATE TELEGRAMS 30.1.18	Mongalla	758·5	0·0	+1·4	—	calm	clear	22·0	−1·0	32	−5	16	−4	24·0	39	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Jan. 31,	1370	1170	m.³ per sec.
" 30,	1370	1170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·8	Alexandria	68	+7
8·4	Giza	76	0
8·7	Helwân	64	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Jan. 30	13·15	+1·74	13·16	+1·74
Malakal	12	" 30	13·21	+2·24	13·21	+2·21
Roseires	12	" 30	12·41	+0·57	12·42	+0·57
Khartoum	12	" 30	11·70	+0·61	11·72	+0·61
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 30	11·07	+0·41	11·07	+0·40
Wâdi Halfa	12	" 31	3·04	+0·60	3·04	+0·58
Aswân Res.	—	" 31	109·26	—	109·05	—
" D.S.	12	" 31	86·70	+0·60	86·70	+0·59
El Leisi	12	" 31	18·50	+0·50	18·56	+0·54
Roda (Cairo)	12	" 31	15·54	+0·61	15·44	+0·52

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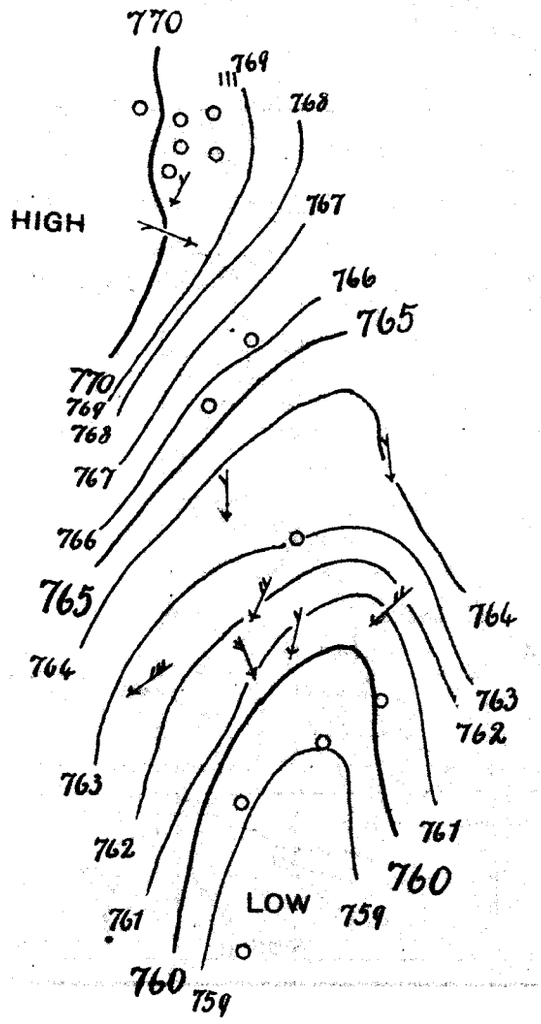
Printed at the Survey Dept., Giza.

30 - 1 - 1918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ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of JANUARY, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.		STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value			Column	Correct value
Zagazig... ...	3	Reading	—	Port Sudan ...	15	State of sky	½ Clouded
,,		Humidity	—	Kassala... ...		Maximum	—
Kassala... ...		Maximum	—	El Obeid ...		Wind direction	NW
Zagazig... ...	4	Minimum	—	Wâdi Halfa ...	18	,,	N
Qasr el Gebali.		Reading	7·1	,,		State of sky	Clear
,,		Humidity	84	Port Sudan ...		Minimum	20
Merowe... ...		Wind direction	SW	Port Said ...	19	Humidity	69
Kassala... ...		Maximum	—	Wâdi Halfa ...		Wind direction	N
Zagazig... ...	5	Wind direction	S	,,		State of sky	Clear
Merowe... ...		Maximum	30	Kassala... ...		Maximum	—
,,		Humidity	70	Wâdi Halfa ...	20	Wind direction	N
Zagazig... ...	6	Wind direction	SW	,,		State of sky	Clear
Qasr el Gebali.		Maximum	20	Aswân	21	Maximum	—
Port Sudan ...		,,	30	Wâdi Halfa ...		Wind direction	N
Zagazig... ...	7	Rainfall	0	,,		State of sky	Clear
Qasr el Gebali.		Barometer	767·9	Port Sudan ...		,,	½ Clouded
,,		Wind direction	WNW	Wâdi Halfa ...	22	Wind direction	N
,,		State of sky	¾ Clouded	,,	23	,,	,,
,,		Reading	8·2	,,		State of sky	Clear
,,		Maximum	16	,,	24	Wind direction	N
,,		Minimum	5	,,		State of sky	Clear
,,		Humidity	79	Mongalla ...		Humidity	48
Merowe... ...		Maximum	—	Wâdi Halfa ...	25	Wind direction	N
Port Sudan ...		Humidity	59	Merowe... ...		Humidity	22
Kassala... ...		Maximum	—	Dueim		Wind direction	N
,,		Humidity	—	Wâdi Halfa ...	26	,,	,,
Qasr el Gebali.	8	Barometer	771·7	Roseires ...		,,	NW
Helwân... ...	10	Wind direction	NE	Wâdi Halfa ...	27	State of sky	¼ Clouded
Kassala... ...		Maximum	—	Merowe... ...		,,	Clear
Qasr el Gebali.	11	,,	20	Gallabat ...		Maximum	—
,,		Minimum	1	Roseires ...		Wind direction	N
Merowe... ...		Humidity	32	Qurashiya ...	28	Rainfall	0
Helwân... ...	12	Wind direction	ESE	Atbara		Barometer	762·2
Wadi Halfa ...		,,	N	Alexandria ...	29	Rainfall	10
,,		State of sky	Clear	Zagazig... ...		,,	0
Mongalla ...		Humidity	39	Wâdi Halfa ...		Wind direction	N
Helwân... ...	13	Wind direction	S	Roseires ...		Maximum	32
Wâdi Halfa ...		,,	N	El Obeid ...		Wind direction	NNE
,,		State of sky	Clear	Wâdi Halfa ...	30	Barometer	767 3
Port Sudan ...		Rainfall	Drops	Wad Medani...		Wind direction	N
Wâdi Halfa ...	14	Wind direction	N	Minya	31	Reading	—
,,		State of sky	Clear	,,		Humidity	—
,,	15	Wind direction	N	Roseires ...		Wind direction	N
,,		State of sky	Clear				

REMARKS:

Please add 6° to the Minimum Temp. readings for the whole month for Roseires.

Please cancel the Maximum Temperature of Aswan from the 26th to the 30th inst.

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of January 1918.

Twelfth Year: No. 1.

Over Egypt, temperatures during the first and fourth weeks of the month were average, but during the second were distinctly below and during the third distinctly above average. The mean temperature for the month was slightly above average over the Mediterranean coast line, average over Egypt, and below average elsewhere. The lowest temperature recorded for the month was 1° C., which occurred at Zagazig and Gîza and was 4° below average.

The weather was disturbed during the following periods, viz.: 4th to 8th; 11th to 14th; and 26th to 27th, when depressions existed in the Mediterranean Basin.

In the Sudan, the winter type of weather continued to persist. The mean pressure was considerably above average. The mean humidity at Gîza was average.

Rainfall was below average in amount everywhere. In Cairo, rain fell more often than usual, but its amount was usually too small to be measured in the gauge.

Table showing the Departures from Normal for January 1918, by Districts.

Districts.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		Temperature.						Rainfall.	
			Maximum.		Minimum.		Max.+Min./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	767·1	+3·5	18·6	+0·1	11·3	+1·5	15·0	+0·8	33	− 5
II. Middle Egypt	767·4	+2·6	18·9	+0·1	7·0	−0·1	13·0	0·0	2	− 6
III. Saharan	766·4	+1·6	21·9	−0·7	7·2	−0·4	14·6	−0·6	—	—
IV. North Sudan	761·9	+0·8	29·4	−1·4	13·4	−0·6	21·4	−1·0	0	0
V. Red Sea *	762·4	+0·4	27·3	+0·3	18·8	−0·7	23·0	−0·2	3	− 8
VI. Central Sudan	760·9	+0·6	32·2	−1·6	10·6	−3·8	21·4	−2·7	0	0
VII. South Sudan †	758·2	+1·3	32·9	−4·1	17·7	−1·5	25·3	−2·8	0	− 2

* For Port Sudan only. † For Mongalla only.

State of the River.—The levels during January were everywhere well above the average and similar to those of last year, with the exception of the Bahr el Jebel and the White Nile, which are still both much higher than they were last year. The latter has not yet begun to fall. The River Atbara is slightly lower than last year.

The differences of the mean levels for January 1918 from last year, and from the normal for twelve years, are :—

STATIONS.	MEAN VALUES.	
	Difference from January 1917.	Difference from Normal.
	m.	m.
Mongalla	+ 1·03	+ 1·76
Malakal	+ 0·48	+ 1·81
Roseires	− 0·03	+ 0·62
Khartoum	− 0·01	+ 0·54
Khasm el Girba *	− 0·19	—
Wadi Halfa	0·00	+ 0·58

* For 1—12 only.

H. E. HURST,

Cairo, February 6, 1918. *Superintendent, Meteorological Office.*

Govt. Press 5695-1917-200 ex

Implicits

DAILY WEATHER REPORT.

MAR 25 1917
Weather Bureau

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

From Observations taken at 8 a. m. to-day *Friday, 1st February* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	769.9	-1.4	+6.1	E	very light	½ clouded	14.0	-0.4	20	+1	12	+1	16.0	67	0	41	52	calm
COAST	PORT SAID ✓	768.8	-2.3	+5.3	NNE	very light	½ clouded	15.5	+2.9	17	-3	12	+1	14.5	70	0	25	21	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	769.8	-1.8	+6.2	ENE	very light	½ clouded	12.7	+3.2	19	0	5	0	12.0	78	0	7	18	—
LOWER EGYPT	ZAGAZIG	769.3	-2.1	+5.5	—	calm	clear	9.4	+3.0	18	0	4	-2	11.0	88	0	1	1	—
LOWER EGYPT	SUEZ	768.2	-2.5	+4.1	NNW	alm-calm	clear	11.3	-0.1	20	0	7	-2	13.5	76	0	0	7	very slight
LOWER EGYPT	CAIRO HELWÂN	767.8	-2.4	+3.7	NE	very light	clear	11.6	+0.8	20	0	11	+3	15.5	74	0	3	8	—
LOWER EGYPT	CAIRO GÎZA	768.9	-2.2	+4.3	NW	very light	clear	6.5	+1.1	20	-1	3	-3	11.5	93	0	1	5	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clear	6.8	-0.3	20	0	5	-3	12.5	90	0	1	3	—
UPPER EGYPT	QASR el GEBALI	767.5	-2.5	—	N	fresh	clear	10.8	+3.6	20	—	6	—	13.0	93	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	½ clouded	9.8	+1.6	20	-1	9	+2	14.5	88	—	—	—	—
UPPER EGYPT	ASYÛT ✓	767.0	-2.5	+2.4	NNW	light	½ clouded	7.2	-0.8	20	-2	6	0	13.0	86	—	—	—	—
UPPER EGYPT	QENA																		
UPPER EGYPT	ASWÂN ✓	765.3	-2.1	+1.3	N	alm-calm	½ clouded	11.2	+0.8	—	—	—	—	—	66	—	—	—	—
NORTH SUDAN	WÂDI HALFA ✓	764.7	-1.0	+0.9	N	alm-calm	½ clouded	12.4	+1.2	23	-3	8	-1	15.5	52	—	—	—	—
NORTH SUDAN	MEROWE ✓	762.8	-0.7	+1.6	NW	very light	clear	17.1	+1.0	28	-4	12	-1	20.0	51	—	—	—	—
NORTH SUDAN	ATBARA ✓	761.1	-1.7	+1.3	N	alm-calm	clear	18.5	+3.5	28	-4	12	-3	20.0	50	0	0	0	—
NORTH SUDAN	KHARTOUM	760.5	-1.8	+0.7	N	light	clear	18.2	+1.7	26	-6	15	-1	20.5	43	0	0	0	—
EAST SUDAN	PORT SUDAN ✓	762.4	-0.7	+1.3	N	very light	clouded	22.7	+0.2	27	-1	20	0	23.5	52	0	3	14	half rough
EAST SUDAN	KASSALA ✓	759.4	-2.1	+1.1	NW	very light	clear	22.2	+3.2	32	-2	17	+1	24.5	62	0	0	0	—
EAST SUDAN	WAD MEDANI ✓	759.4	-1.0	-0.1	N	alm-calm	clear	19.2	+0.4	32	-3	13	-3	22.5	47	0	0	0	—
EAST SUDAN	GALLABAT ✓	760.1	-2.1	+1.6	—	calm	clear	24.0	+3.0	35	-2	8	-9	21.5	26	0	0	0	—
EAST SUDAN	ROSEIRES ✓	757.8	-1.9	-0.3	—	calm	clear	22.0	+2.0	35	-2	9	-7	22.0	36	0	0	0	—
SOUTH SUDAN	DUEIM	760.4	-0.5	+0.7	NW	very light	clear	19.2	+0.6	32	-2	12	-2	22.0	28	0	0	0	—
SOUTH SUDAN	EL OBEID ✓	762.1	-0.2	+1.2	N	moderate	clear	16.5	+2.5	29	-3	10	-2	19.5	29	0	0	0	—
SOUTH SUDAN	MALAKAL ✓	759.1	-0.4	—	NE	fresh	½ clouded	20.0	-0.8	34	—	15	—	24.5	32	0	0	0	—
SOUTH SUDAN	MONGALLA ✓	758.6	+0.5	+1.3	—	calm	½ clouded	25.0	+2.0	32	-5	19	-1	25.5	40	0	0	3	—
LATE TELEGRAMS 31.1.18																			
	Khartoum	762.3	+0.3	+1.6	NNE	light	clear	16.5	+1.1	28	-1	13	-1	20.5	41	0	0	0	—
	Kassala	761.5	+0.6	+2.1	NE	very light	clear	19.0	-1.2	31	-1	15	-1	23.0	59	0	0	0	—
	Wad Medani	760.4	0.0	+0.2	NNE	light	clear	18.8	+0.2	31	-3	12	-3	21.5	46	0	0	0	—
	Gallabat	762.2	+0.1	+3.3	—	calm	clear	21.0	-0.5	35	-1	9	-8	22.0	47	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 1,	1370	1170	m.³ per sec.
Jan. 31,	1370	1170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11.9	Alexandria	69	+1
8.7	Giza	74	-2
9.2	Helwân	52	-12

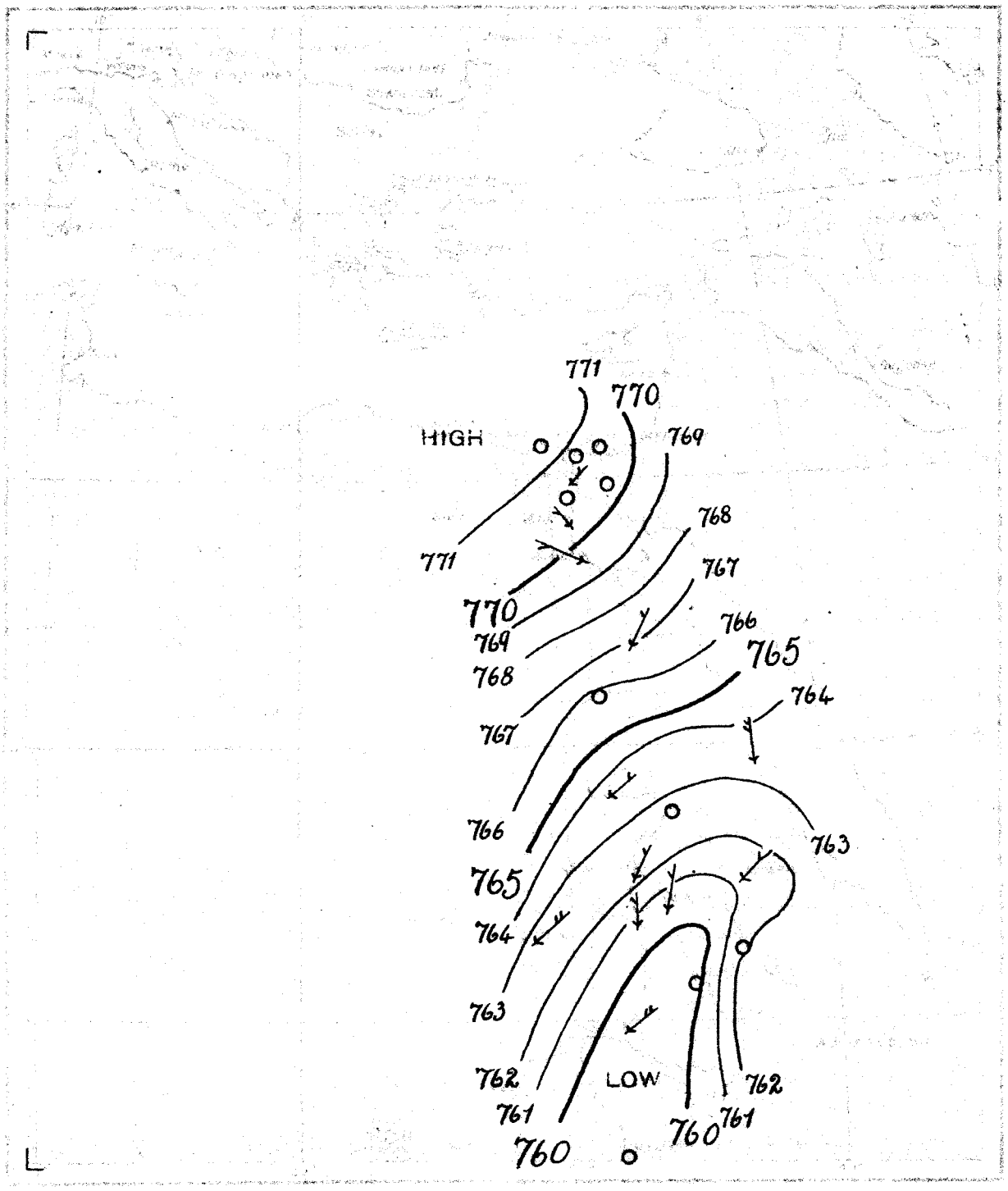
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 1	13.14	+1.74	13.15	+1.74
Malakal	12	Jan. 31	13.21	+2.26	13.21	+2.24
Roseires	12	Feb. 1	12.38	+0.58	12.40	+0.58
Khartoum	12	" 1	11.70	+0.66	11.70	+0.63
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 1	11.07	+0.42	11.07	+0.42
Wâdi Halfa	12	" 1	3.04	+0.61	3.04	+0.60
Aswân Res.	—	" 1	109.45	—	109.26	—
" D.S.	12	" 1	86.70	+0.62	86.70	+0.60
El Leisi	12	" 1	18.48	+0.50	18.50	+0.50
Roda (Cairo)	12	" 1	15.70	+0.74	15.54	+0.61

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

31 - 1 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 2nd Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	766·0	−3·9	+2·2	ENE	light	¼ clouded	15·9	+1·9	19	0	13	+2	16·0	53	0	41	54	very slight
COAST	PORT SAID ✓	764·2	−4·6	+0·7	N	alm·calm	clear	14·2	−1·3	18	−2	13	+2	15·5	92	0	25	21	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765·6	−4·2	+2·0	NE	alm·calm	clear	12·5	−0·2	20	+1	6	+1	13·0	88	0	7	18	—
LOWER EGYPT	ZAGAZIG	765·3	−4·0	+1·5	—	calm	clear	9·8	+0·4	20	+2	4	−2	12·0	88	0	1	1	—
LOWER EGYPT	SUEZ	764·6	−3·6	+0·5	ENE	alm·calm	clouded	9·3	−2·0	21	+1	6	−3	13·5	98	0	0	7	very slight
LOWER EGYPT	CAIRO HELWÂN	764·8	−3·0	+0·7	—	calm	mist	7·1	−4·5	21	+1	6	−2	13·5	96	0	3	8	—
LOWER EGYPT	CAIRO GÎZA	765·6	−3·3	+1·0	NW	very light	¼ clouded	7·1	+0·6	20	−1	5	−1	12·5	99	0	1	5	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	7·8	+1·0	21	+1	6	−2	13·5	96	0	1	3	—
UPPER EGYPT	QASR el GEBALI	765·2	−2·3	—	NNW	very light	clear	10·9	+0·1	22	—	7	—	14·5	90	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	moderate	clouded	9·1	−0·7	20	−1	9	+2	14·5	92	—	—	—	—
UPPER EGYPT	ASYÛT ✓	765·5	−1·5	+0·9	WNW	light	½ clouded	6·2	−1·0	18	−4	5	−1	11·5	93	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·9	—	23	—	7	—	15·0	55	—	—	—	—
UPPER EGYPT	ASWÂN ✓	762·7	−2·6	−1·3	N	alm·calm	½ clouded	14·2	+3·0	—	—	—	—	—	37	—	—	—	—
NORTH SUDAN	WADI HALFA ✓	763·6	−1·1	−0·2	N	alm·calm	½ clouded	12·0	−0·4	25	−1	10	+1	17·5	43	—	—	—	—
NORTH SUDAN	MEROWE ✓	760·2	−2·6	−1·0	N	light	clear	17·1	0·0	31	−1	13	0	22·0	40	—	—	—	—
NORTH SUDAN	ATBARA ✓	759·6	−1·5	−0·2	N	alm·calm	clear	20·0	+1·5	31	−1	15	0	23·0	66	0	0	0	—
NORTH SUDAN	KHARTOUM	758·9	−1·6	−0·9	N	light	clear	19·6	+1·4	30	−2	17	+1	23·5	37	0	0	0	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID ✓	760·2	−1·9	−0·7	NE	moderate	¼ clouded	17·6	+1·0	28	−4	11	−1	19·5	31	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 31·1·18	Roseires	759·7	+0·4	+1·0	—	calm	clear	20·0	+2·0	34	−2	12	−4	23·0	32	0	0	0	—
	Dueim	760·9	−0·7	+0·7	N	very light	clear	18·6	+2·0	31	−2	14	0	22·5	37	0	0	0	—
	El Obeid	762·3	−0·1	+0·1	NE	moderate	clear	14·0	0·0	29	−2	7	−5	18·0	23	0	0	0	—
	Malakal	759·5	+0·1	—	NE	fresh	½ clouded	20·8	+0·3	33	—	15	—	24·0	38	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
Feb. 2,	1370	1180	m.³ per sec.
„ 1,	1370	1170	„ „ „

NOTE. A dash means that figures are not available.

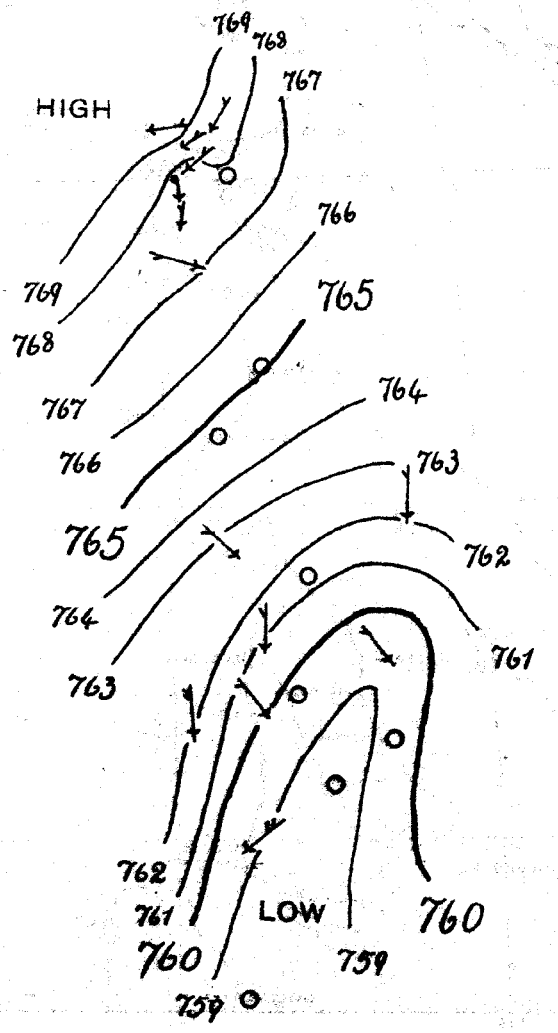
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
12·1	Alexandria	69	0
9·6	Giza	74	0
9·9	Helwân	51	−1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 1	13·14	+1·74	13·15	+1·74
Malakal	12	Jan. 31	13·21	+2·26	13·21	+2·24
Roseires	12	Feb. 1	12·38	+0·58	12·40	+0·58
Khartoum	12	„ 1	11·70	+0·66	11·70	+0·63
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 1	11·07	+0·42	11·07	+0·42
Wâdi Halfa	12	„ 2	3·04	+0·63	3·04	+0·61
Aswân Res.	—	„ 2	109·66	—	109·45	—
„ D.S.	12	„ 2	86·70	+0·64	86·70	+0·62
El Leisi	12	„ 2	18·46	+0·50	18·48	+0·50
Roda (Cairo)	12	„ 2	15·62	+0·64	15·70	+0·74

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

Printed at the Survey Dept., Giza.

1 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 3rd Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·5	−2·5	−0·3	NNE	very light	½ clouded	16·1	+0·2	19	0	14	+3	16·5	68	0	41	54	very slight
	PORT SAID ✓	762·5	−1·7	−1·0	SE	alm. calm	mist	12·0	−2·2	18	−2	11	0	14·5	95	0	25	22	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763·8	−1·8	+0·2	—	calm	fog	7·7	−4·8	20	+1	2	−3	11·0	100	0	7	18	—
	ZAGAZIG	763·9	−1·4	+0·1	—	calm	mist	7·4	−2·4	21	+3	3	−3	12·0	96	0	1	2	—
	SUEZ	763·5	−1·1	−0·6	—	calm	clear	11·1	+1·8	21	+1	7	−2	14·0	79	0	0	7	calm
	CAIRO HELWÂN	763·6	−1·2	−0·5	NNW	alm. calm	¾ clouded	8·1	+1·0	20	0	8	0	14·0	94	0	3	8	—
	CAIRO GÎZA	763·7	−1·9	−0·9	WSW	light	mist	8·1	+1·0	20	−1	3	−3	11·5	98	0	1	5	—
	CAIRO EZBEKÎYA	—	—	—	SW	very light	clear	8·6	+0·8	21	+1	7	−1	14·0	92	0	1	3	—
UPPER EGYPT	QASR el GEBALI	763·7	−1·5	—	SSW	alm. calm	clear	9·8	−1·1	20	—	7	—	13·5	89	—	—	—	—
	MINYA	—	—	—	N	very light	clear	9·4	+0·3	19	−2	9	+2	14·0	91	—	—	—	—
	ASYUT ✓	764·3	−1·2	−0·3	WNW	light	clear	8·9	+2·7	18	−4	6	0	12·0	91	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14·8	+0·4	24	—	7	—	15·5	56	—	—	—	—
	ASWÂN ✓	762·4	−0·3	−1·6	NNE	very light	clear	11·9	−2·3	26	0	—	—	—	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA ✓	763·5	−0·1	−0·3	—	calm	½ clouded	10·4	−1·6	25	−1	8	−1	16·5	48	—	—	—	—
	MEROWE ✓	760·9	+0·7	−0·3	NW	very light	clear	18·4	+1·3	32	0	14	+1	23·0	75	—	—	—	—
	ATBARA ✓	759·2	−0·4	−0·6	N	alm. calm	clear	21·5	+1·5	32	0	17	+2	24·5	48	0	0	0	—
	KHARTOUM	760·0	+1·1	+0·2	NNE	light	clear	19·8	+0·2	30	−2	17	+1	23·5	39	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA ✓	758·3	+0·6	0·0	N	alm. calm	clear	22·2	−1·0	36	+2	18	+2	27·0	64	0	0	0	—
	WAD MEDANI	759·0	+0·8	−0·5	N	alm. calm	clear	20·4	+0·6	33	−2	15	−1	24·0	44	0	0	0	—
	GALLABAT																		
	ROSEIRES ✓	757·6	+0·3	−0·5	N	alm. calm	clear	23·0	+0·5	37	0	11	−5	24·0	31	0	0	0	—
SOUTH SUDAN	DUEIM	759·4	+0·2	−0·3	N	very light	clear	20·8	0·0	34	0	17	+3	25·5	33	0	0	0	—
	EL OBEID ✓	760·6	+0·4	−0·3	N	moderate	¼ clouded	17·3	−0·2	29	−3	11	−1	20·0	33	0	0	0	—
	MALAKAL																		
	MONGALLA ✓	758·0	+0·9	+0·7	—	calm	clouded	24·5	+1·0	34	−3	22	+2	28·0	53	0	0	4	—
LATE TELEGRAMS 31.1.18	Mongalla	758·1	−0·4	+1·0	—	calm	clear	23·0	+1·0	31	−6	16	−4	23·5	44	0	0	3	—
2.2.18	Port Sudan ✓	760·7	−1·7	−0·4	NE	very light	½ clouded	23·8	+1·1	29	+1	21	+1	25·0	71	0	3	14	slight
	Kassala ✓	757·7	−1·7	−0·6	NE	light	clear	23·2	+1·0	34	0	17	+1	25·5	46	0	0	0	—
MEDITERRANEAN	~~Yesterday~~			Tendency															2.2.18
	~~BRINDISI~~	758·2	−1·2	−1·3	WSW	alm. calm	clear	19·8	+0·6	33	−2	13	−3	23·0	41	0	0	0	Wad Medani
	~~MALTA~~	762·2	+2·1	+3·7	—	calm	clear	21·0	−3·0	38	+1	9	−8	23·5	47	0	0	0	Gallabat
	~~ATHENS~~	757·3	−0·5	−0·8	N	alm. calm	clear	22·5	+0·5	36	−1	11	−5	23·5	34	0	0	0	Roseires
	~~CANDIA~~	759·2	−1·2	−0·5	NNW	light	clear	20·8	+1·6	33	−1	15	+1	24·0	33	0	0	0	Dueim
	~~LIMASSOL~~	758·1	−1·0	—	NE	moderate	¼ clouded	25·0	+5·0	36	—	16	—	26·0	27	0	0	0	Malakal
		757·1	−1·5	−0·2	—	calm	rain	23·5	−1·5	32	−5	20	0	26·0	45	0	0	4	Mongalla

Comparison of Thermometric Scales: Fahrenheit – Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 2,	1370	1180	m.³ per sec.
" 1,	1370	1170	" " "

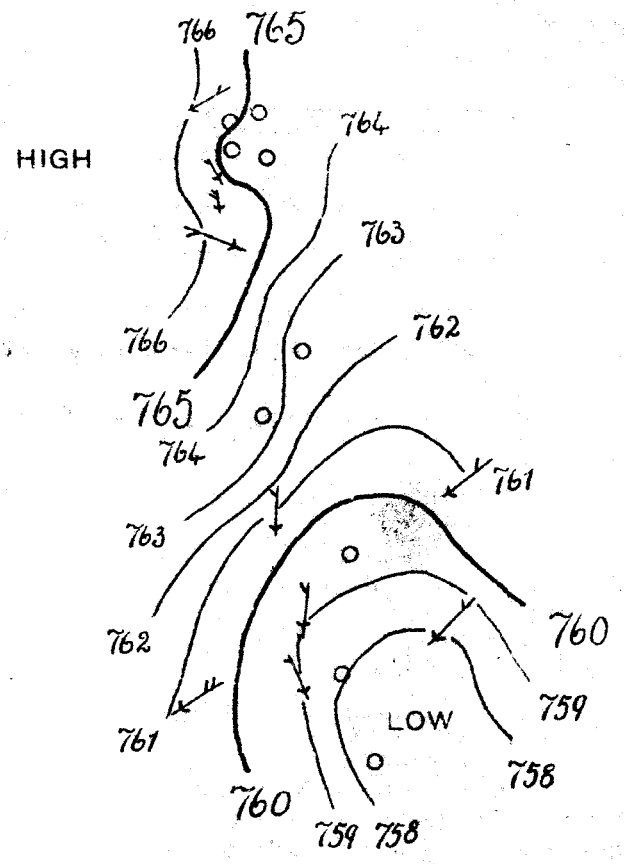
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·9	Alexandria	70	+1
10·5	Giza	80	+6
9·9	Helwân	69	+18

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 2	13·14	+1·74	13·14	+1·74
Malakal	12	" 2	13·22	+2·32	13·22	+2·30
Roseires	12	" 2	12·37	+0·58	12·38	+0·58
Khartoum	12	" 2	11·69	+0·66	11·70	+0·66
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 2	11·07	+0·43	11·07	+0·42
Wâdi Halfa	12	" 2	3·04	+0·63	3·04	+0·61
Aswân Res.	—	" 2	109·66	—	109·45	—
" D.S.	12	" 2	86·70	+0·64	86·70	+0·62
El Leisi	12	" 3	18·43	+0·50	18·46	+0·50
Roda (Cairo)	12	" 3	15·68	+0·66	15·62	+0·64

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

2 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 4th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.5	-4.0	-4.3	SSW	moderate	¼ clouded	11.1	-5.0	21	+2	10	-1	15.5	75	0	41	55	slight
	PORT SAID ✓	759.7	-2.8	-3.8	SW	moderate	clouded	13.0	+1.0	21	+1	11	0	16.0	89	0	25	22	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.5	-3.3	-3.1	—	calm	clouded	10.9	+3.2	23	+4	7	+2	15.0	90	0	7	19	—
	ZAGAZIG	760.8	-3.1	-3.0	—	calm	clouded	9.3	+1.9	22	+4	5	-1	13.5	88	0	1	2	—
	SUEZ	760.8	-2.7	-3.3	—	calm	clouded	13.3	+2.2	22	+2	8	-1	15.0	65	0	0	7	calm
	CAIRO HELWÂN	761.0	-2.6	-3.1	SSE	very light	clouded	10.2	+2.1	21	+1	10	+2	15.5	65	0	3	8	—
	CAIRO GÎZA	761.0	-2.7	-3.6	SSW	light	clouded	11.5	+3.4	21	0	8	+2	14.5	70	dep.	1	5	—
	CAIRO EZBEKÎYA	—	—	—	SW	light	clouded	12.1	+3.5	21	+1	8	0	14.5	67	dep.	1	3	—
UPPER EGYPT	QASR el GEBALI	761.5	-2.2	—	SW	strong	¼ clouded	10.8	+1.0	20	—	8	—	14.0	69	—	—	—	—
	MINYA	—	—	—	SW	very light	clear	9.8	+0.4	20	-1	8	+1	14.0	92	—	—	—	—
	ASYÛT ✓	764.0	-0.3	-0.6	WNW	light	clear	10.8	+1.9	19	-3	7	+1	13.0	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14.8	0.0	24	—	7	—	15.5	52	—	—	—	—
	ASWÂN ✓	763.2	+0.8	-0.8	NNW	very light	clear	13.2	+1.3	25	-1	—	—	—	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764.9	+1.4	+1.1	N	very light	clear	10.6	+0.2	24	-2	9	0	16.5	51	—	—	—	—
	MEROWE	763.7	+2.8	+2.5	N	moderate	clear	16.1	-2.3	30	-2	12	-1	21.0	30	—	—	—	—
	ATBARA	760.2	+1.0	+0.4	N	very light	clear	21.0	-0.5	32	0	16	+1	24.0	20	0	0	0	—
	KHARTOUM	761.0	+1.0	+1.2	N	moderate	clear	17.0	-2.8	31	-1	15	-1	23.0	28	0	0	0	—
EAST SUDAN	PORT SUDAN	759.4	-0.1	-1.7	NW	very light	clouded	24.0	+0.3	29	+1	21	+1	25.0	83	0	3	15	very slight
	KASSALA	759.1	+0.8	+0.8	N	very light	½ clouded	21.2	-1.0	38	+4	18	+2	28.0	73	0	0	0	—
	WAD MEDANI	759.8	+0.8	+0.3	N	very light	clear	20.0	-0.4	34	-1	16	0	25.0	28	0	0	0	—
	GALLABAT																		
	ROSEIRES	758.5	+0.9	+0.4	S	almost calm	½ clouded	21.0	-2.0	37	0	11	-5	24.0	41	0	0	0	—
SOUTH SUDAN	DUEIM	760.0	+0.6	+0.3	NNW	strong	¼ clouded	19.6	-1.2	35	+1	16	+2	25.5	23	0	0	0	—
	EL OBEID																		
	MALAKAL	758.5	+0.5	—	ENE	moderate	clouded	23.8	-0.2	34	—	17	—	25.5	33	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 3.2.18	Port Sudan ✓	759.5	-1.2	-1.6	N	very light	¾ clouded	23.7	-0.1	28	0	21	+1	24.5	81	0	3	15	very slight
	Malakal ✓	758.0	-0.1	—	NE	fresh	½ clouded	24.0	-1.0	35	—	18	—	26.5	35	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 4,	1370	1170	m.³ per sec.
" 3,	1370	1170	" " "

Remark: Roda gauge reading for Feb. 3, 1918 published yesterday should read 15.58 m. as given above.

NOTE. A dash means that figures are not available.

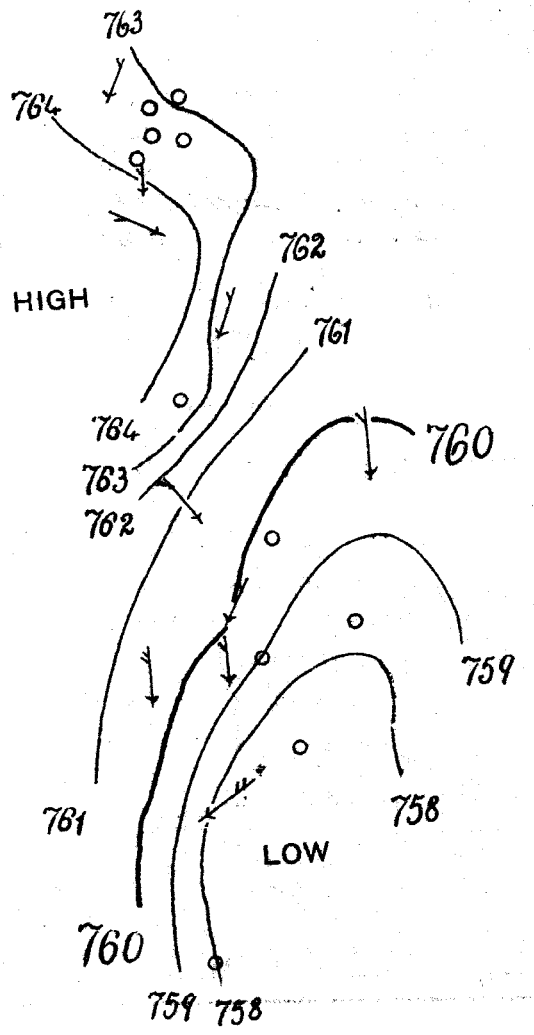
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.5	Alexandria	68	-2
10.2	Giza	80	0
10.2	Helwân	68	-1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 3	13.14	+1.75	13.14	+1.74
Malakal	12	" 2	13.22	+2.32	13.22	+2.30
Roseires	12	" 3	12.32	+0.55	12.37	+0.58
Khartoum	12	" 3	11.68	+0.67	11.69	+0.66
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	11.07	+0.44	11.07	+0.43
Wâdi Halfa	12	" 4	3.04	+0.66	3.04	+0.64
Aswân Res.	—	" 4	110.05	—	109.87	—
" D.S.	12	" 4	86.70	+0.68	86.70	+0.66
El Leisi	12	" 4	18.41	+0.50	18.43	+0.50
Roda (Cairo)	12	" 4	15.70	+0.64	15.58	+0.56

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

Printed at the Survey Dept., Gîza.

3 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 5th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·2	+3·7	−0·6	N	fresh	½ clouded	14·9	+3·8	17	−2	11	0	14·0	69	2	43	56	rath. rough
	PORT SAID ✓	761·3	+1·6	−2·2	SW	light	¾ clouded	12·0	−1·0	18	−2	10	−1	14·0	89	0	25	22	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763·5	+3·0	−0·1	NNW	very light	clear	12·6	+1·7	17	−2	8	+3	12·5	89	0	7	19	—
	ZAGAZIG	763·1	+2·3	−0·7	—	calm	½ clouded	10·9	+1·6	18	0	8	+2	13·0	89	0	1	2	—
	SUEZ	763·1	+2·3	−1·0	W	light	clouded	14·3	+1·0	20	0	13	+4	16·5	75	0	0	7	moderate
	CAIRO HELWÂN	763·4	+2·4	−0·7	SE	very light	½ clouded	9·4	−0·8	17	−3	9	+1	13·0	91	drops	3	8	—
	CAIRO GÎZA	763·4	+2·4	−1·2	W	light	clear	12·1	+0·6	16	−5	8	+2	12·0	83	drops	1	5	—
	CAIRO EZBEKÎYA	—	—	—	SW	very light	clear	11·5	−0·6	18	−2	9	+1	13·5	82	drops	1	3	—
UPPER EGYPT	QASR el GEBALI	764·2	+2·7	—	W	moderate	clear	10·6	−0·2	18	—	10	—	14·0	85	—	—	—	—
	MINYA	—	—	—	W	very light	clear	10·2	+0·4	19	−2	7	0	13·0	95	—	—	—	—
	ASYÛT ✓	765·9	+1·9	+1·3	WNW	very light	¼ clouded	9·9	−0·9	18	−4	7	+1	12·5	75	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14·8	0·0	21	—	6	—	13·5	56	—	—	—	—
	ASWÂN ✓	765·5	+2·3	+1·5	—	calm	clear	9·8	−3·4	21	−5	—	—	—	57	—	—	—	—
NORTH SUDAN	WÂDI HALFA ✓	765·1	+0·2	+1·3	—	calm	clear	9·2	−1·4	21	−5	3	−6	12·0	53	—	—	—	—
	MEROWE ✓	765·3	+1·6	+4·1	N	moderate	clear	14·6	−1·5	26	−6	10	−3	18·0	31	—	—	—	—
	ATBARA ✓	762·3	+2·1	+2·5	N	moderate	clear	16·0	−5·0	30	−2	13	−2	21·5	24	0	0	0	—
	KHARTOUM	762·6	+1·6	+2·8	N	moderate	clear	15·5	−1·5	27	−5	14	−2	20·5	28	0	0	0	—
EAST SUDAN	PORT SUDAN ✓	761·6	+2·2	+0·5	NE	moderate	clouded	23·0	−1·0	28	0	22	+2	25·0	60	0	3	15	moderate
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES ✓	760·1	+1·6	+2·0	NW	alm·calm	¼ clouded	22·0	+1·0	35	−2	9	−7	22·0	82	0	0	0	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL ✓	760·5	+2·0	—	NE	fresh	½ clouded	20·5	−3·3	34	—	20	—	27·0	26	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 4·2·18	Gallabat	759·5	—	+1·0	—	calm	clear	26·5	—	38	+1	9	−8	23·5	34	0	0	0	—
	El Obeid	761·8	+1·2	+0·9	N	moderate	½ clouded	16·0	−1·3	28	−4	13	+1	20·5	28	0	0	0	—
	Mongalla	757·1	−0·9	−0·2	—	calm	¾ clouded	25·0	+0·5	32	−5	20	0	26·0	47	0	0	5	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 5,	1370	1170	m.³ per sec.
" 4,	1370	1170	" " "

NOTE. A dash means that figures are not available.

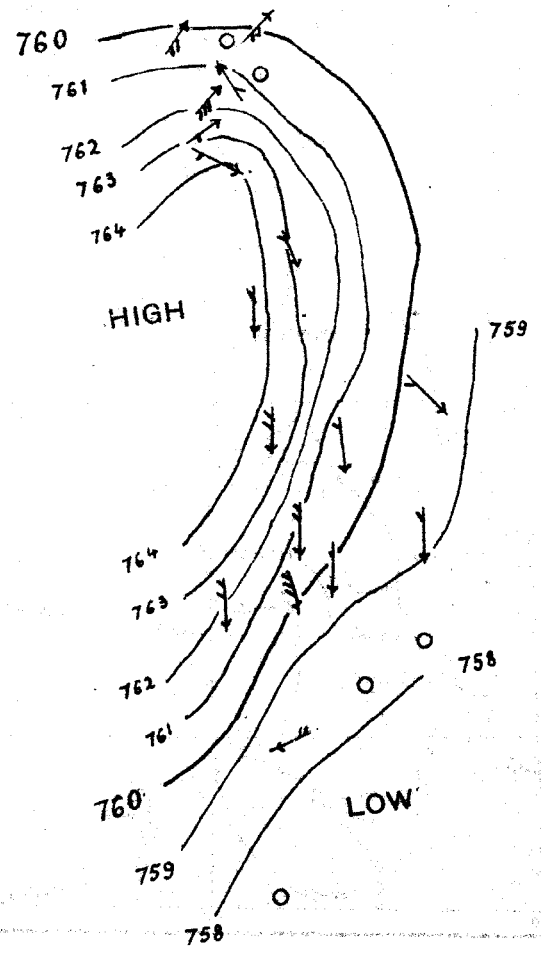
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·7	Alexandria	75	+7
10·2	Giza	70	−10
8·7	Helwân	61	−7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 4	13·11	+1·72	13·14	+1·75
Malakal	12	" 4	13·25	+2·40	13·23	+2·36
Roseires	12	" 4	12·33	+0·57	12·32	+0·55
Khartoum	12	" 4	11·67	+0·68	11·68	+0·67
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	11·07	+0·45	11·07	+0·44
Wâdi Halfa	12	" 5	3·04	+0·68	3·04	+0·66
Aswân Res.	—	" 5	110·21	—	110·05	—
" D.S.	12	" 5	86·70	+0·70	86·70	+0·68
El Leisi	12	" 5	18·40	+0·51	18·41	+0·50
Roda (Cairo)	12	" 5	15·70	+0·60	15·70	+0·64

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

Printed at the Survey Dept., Giza

4 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 6th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765·0	+1·8	+1·5	S	very light	¾ clouded	11·3	−3·6	20	+1	11	0	15·5	84	0	43	57	very slight
	PORT SAID	765·4	+4·1	+1·6	W	very light	¾ clouded	11·2	−0·8	18	−1	10	−1	14·0	85	0	25	23	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765·8	+2·3	+1·1	—	calm	clear	9·0	−3·6	18	−1	4	−1	11·0	99	0	7	19	—
	ZAGAZIG	765·5	+2·4	−1·1	—	calm	clear	7·3	−3·6	19	0	5	+1	12·0	93	0	1	2	—
	SUEZ	765·6	+2·5	+1·2	SE	alm calm	clear	12·4	−1·9	21	+1	8	−1	14·5	73	0	0	8	very slight
	CAIRO HELWÂN	765·4	+2·0	+0·9	SE	very light	¼ clouded	9·2	−0·2	19	0	8	0	13·5	75	drops	3	9	—
	CAIRO GÎZA	765·6	+2·2	+0·6	S	light	¼ clouded	9·9	−2·2	19	−1	6	0	12·5	82	drops	1	6	—
	CAIRO EZBEKÎYA	—	—	—	S	light	clear	10·1	−1·4	20	0	8	+1	14·0	76	drops	1	4	—
UPPER EGYPT	QASR el GEBALI	765·6	+1·4	—	—	calm	¾ clouded	9·8	−0·8	20	—	8	—	14·0	76	—	—	—	—
	MINYA	—	—	—	S	very light	clear	10·3	+0·1	20	0	8	+2	14·0	90	—	—	—	—
	ASYÛT	766·8	+0·9	+1·6	WNW	very light	¼ clouded	10·4	+0·5	19	−3	7	+1	13·0	72	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15·2	+0·4	22	—	6	—	14·0	58	—	—	—	—
	ASWÂN	765·9	+0·4	+1·7	N	alm calm	clear	10·4	+0·6	21	−5	—	—	—	56	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766·3	+1·2	+1·9	N	alm calm	clear	10·4	+1·2	21	−5	6	−2	13·5	70	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM	762·7	+0·1	+2·1	N	light	clear	16·4	+0·9	26	−5	13	−3	19·5	18	0	0	0	—
EAST SUDAN	PORT SUDAN	762·4	+0·8	+1·0	N	alm calm	clouded	21·8	−1·2	25	−2	21	+2	23·0	51	0	3	16	very slight
	KASSALA	760·2	−1·0	+1·2	N	alm calm	clear	22·2	+1·8	36	+1	17	+1	26·5	66	0	0	0	—
	WAD MEDANI	761·1	−0·4	+1·2	N	very light	clear	18·0	−0·6	30	−4	10	−6	20·0	15	0	0	0	—
	GALLABAT																		
	ROSEIRES	759·6	−0·5	+1·0	NW	alm calm	clear	19·0	−3·0	33	−3	9	−8	21·0	23	0	0	0	—
SOUTH SUDAN	DUEIM	762·3	+0·3	+1·7	NNW	light	clear	17·2	−0·8	29	−5	10	−4	19·5	17	0	0	0	—
	EL OBEID	763·3	+0·2	+1·6	NE	moderate	clear	14·6	+0·8	28	−4	7	−5	17·5	20	0	0	0	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 5.2.18	Kassala	761·2	+2·1	+2·9	NW	very light	¼ clouded	20·4	−0·8	35	+1	17	+1	26·0	34	0	0	0	—
	Wad Medani	761·5	+1·7	+2·0	N	light	clear	18·6	−1·4	32	−3	11	−5	21·5	19	0	0	0	—
	Gallabat	761·3	+1·8	+2·8	—	calm	¾ clouded	22·8	−3·7	36	−1	9	−8	22·5	32	0	0	0	—
	Dueim	762·0	+2·0	+2·3	N	light	clear	18·0	−1·6	31	−3	11	−3	21·0	19	0	0	0	—
~~MEDITERRANEAN~~	~~BRINDISI~~	763·1	+1·3	+2·2	NE	very light	¼ clouded	13·8	−2·2	29	−3	9	−3	19·0	29	0	0	0	5.2.18 El Obeid
	~~MALTA~~	759·2	+2·1	+1·9	—	calm	¾ clouded	24·5	−0·5	32	−5	20	0	26·0	68	0	0	5	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 5,	1370	1170	m.³ per sec.
" 4,	1370	1170	" " "

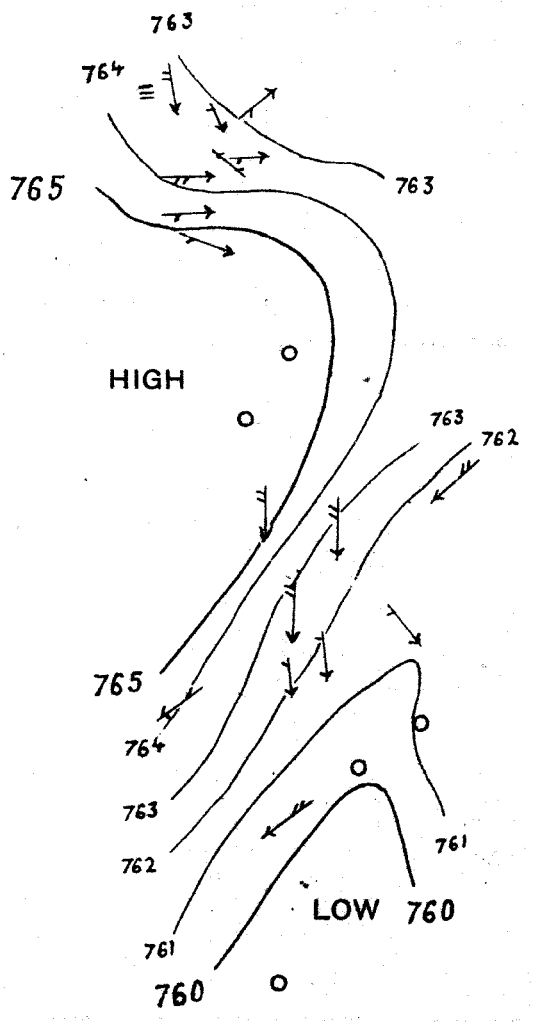
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
12·6	Alexandria	70	−5
10·9	Giza	75	+5
10·1	Helwân	72	+11

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Feb. 5	13·09	+1·71	13·11	+1·72
Malakal	12	" 5	13·25	+2·43	13·25	+2·40
Roseires	12	" 5	12·31	+0·56	12·33	+0·57
Khartoum	12	" 5	11·65	+0·68	11·67	+0·68
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 5	11·07	+0·46	11·07	+0·45
Wâdi Halfa	12	" 6	3·02	+0·67	3·04	+0·68
Aswân Res.	—	" 5	110·21	—	110·05	—
" D.S.	12	" 5	86·70	+0·70	86·70	+0·68
El Leisi	12	" 6	18·39	+0·53	18·40	+0·51
Roda (Cairo)	12	" 6	15·66	+0·51	15·70	+0·60

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

5 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 7th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763·5	−1·5	0·0	NW	fresh	clouded	14·0	+2·7	18	−1	10	−1	14·0	58	11	54	58	rough
COAST	PORT SAID	762·6	−2·8	−1·2	SW	light	3/4 clouded	10·0	−1·2	20	+1	9	−2	14·5	87	4	29	23	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764·2	−1·6	−0·5	WSW	very light	3/4 clouded	10·2	+1·2	18	−1	6	+1	12·0	97	1	8	20	—
LOWER EGYPT	ZAGAZIG	764·1	−1·4	−2·5	SW	alm. calm	clouded	9·8	+2·5	20	+1	5	+1	12·5	75	0	1	3	—
LOWER EGYPT	SUEZ	764·3	−1·3	−0·1	W	alm. calm	clear	11·2	−1·2	20	0	11	+2	15·5	74	0	0	8	very slight
LOWER EGYPT	CAIRO HELWÂN	764·8	−0·6	+0·3	S.S.E	very light	rain	6·8	−2·4	19	0	5	−3	12·0	70	3	6	9	—
LOWER EGYPT	CAIRO GÎZA	765·2	−0·4	+0·2	SW	light	clouded	8·5	−1·4	20	0	5	−1	12·5	78	deep	1	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SW	very light	clouded	8·2	−1·9	20	0	6	−1	13·0	83	deep	1	4	—
UPPER EGYPT	QASR el GEBALI	765·2	−0·4	—	W	alm. calm	3/4 clouded	8·0	−1·8	20	—	6	—	13·0	78	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SW	very light	clear	10·4	+0·1	19	−1	6	0	12·5	92	—	—	—	—
UPPER EGYPT	ASYÛT	766·9	+0·1	+1·7	WNW	very light	clear	9·9	−0·5	19	−3	5	−1	12·0	63	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	15·2	0·0	23	—	6	—	14·5	45	—	—	—	—
UPPER EGYPT	ASWÂN	766·9	+1·0	+2·7	NNW	alm. calm	clear	10·4	0·0	21	−5	—	—	—	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	767·8	+1·5	+3·4	—	calm	clear	10·8	+0·4	21	−5	6	−2	13·5	45	—	—	—	—
NORTH SUDAN	MEROWE	765·7	+1·8	+3·7	N	strong	clear	15·1	0·0	26	−5	10	−3	18·0	19	—	—	—	—
NORTH SUDAN	ATBARA	763·8	+1·9	+3·2	N	moderate	clear	16·5	−1·0	28	−3	13	−2	20·5	16	0	0	0	—
NORTH SUDAN	KHARTOUM	763·4	+0·7	+2·8	N	moderate	clear	16·2	−0·2	27	−4	14	−2	20·5	20	0	0	0	—
EAST SUDAN	PORT SUDAN	763·3	+0·9	+1·9	N	light	clouded	22·3	+0·5	26	−1	21	+2	23·5	52	0	3	16	slight
EAST SUDAN	KASSALA	761·3	+1·1	+2·3	N	very light	clear	19·8	−2·4	34	−1	16	0	25·0	72	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	760·4	+0·8	+1·8	NW	very light	clear	20·0	+1·0	34	−2	9	−8	21·5	25	0	0	0	—
SOUTH SUDAN	DUEIM	762·7	+0·4	+2·1	NNW	light	clear	17·6	+0·4	32	−2	13	−1	22·5	19	0	0	0	—
SOUTH SUDAN	EL OBEID	764·1	+0·8	+2·4	NE	moderate	clear	15·2	+0·6	29	−3	9	−3	19·0	24	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 6.2.18																			
	Merowe	763·9	−1·4	+1·9	N	light	clear	15·1	+0·5	25	−6	10	−3	17·5	34	—	—	—	—
	Atbara	761·9	−0·4	+1·3	N	very light	clear	17·5	+1·5	27	−4	12	−3	19·5	16	0	0	0	—
	Gallabat	761·5	+0·2	+2·3	—	calm	clear	23·0	+0·2	36	0	13	−5	24·5	31	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
Feb. 7,	1350	1180	m.³ per sec.
" 6,	1340	1180	" " "

NOTE. A dash means that figures are not available.

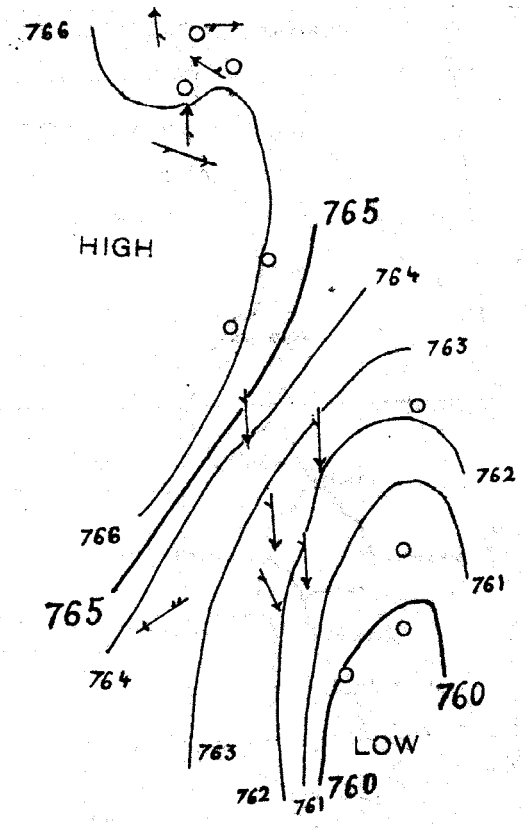
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
10·3	Alexandria	66	−4
9·5	Giza	63	−12
8·1	Helwân	59	−13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Feb. 1918 5	13·09	+1·71	13·11	+1·72
Malakal	12	" 5	13·25	+2·43	13·25	+2·40
Roseires	12	" 6	12·29	+0·55	12·31	+0·56
Khartoum	12	" 6	11·64	+0·70	11·65	+0·68
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	11·06	+0·46	11·07	+0·46
Wâdi Halfa	12	" 7	3·02	+0·68	3·02	+0·67
Aswân Res.	—	" 6	110·38	—	110·21	—
" D.S.	12	" 7	86·70	+0·74	86·70	+0·72
El Leisi	12	" 7	18·34	+0·51	18·39	+0·53
Roda (Cairo)	12	" 7	15·66	+0·46	15·66	+0·51

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

BAROMETER AND WIND 8 A.M.

6 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 8th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SIWA																		
COAST	ALEXANDRIA	764.8	+1.3	+1.3	N	strong	3/4 clouded	14.0	0.0	18	-1	11	0	14.5	56	1	55	58	rough
COAST	PORT SAID	763.3	+0.7	-0.5	SW	fresh	1/2 clouded	10.2	+0.2	17	-2	9	-2	13.0	87	3	32	23	rough
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.9	+0.7	+0.2	WSW	very light	clear	11.0	+0.8	17	-2	7	+2	12.0	89	0	8	20	—
LOWER EGYPT	ZAGAZIG	765.4	+1.3	-1.2	SW	alm. calm	1/2 clouded	10.8	+1.0	19	0	7	+3	13.0	84	1	2	3	—
LOWER EGYPT	SUEZ	765.3	+1.0	+0.9	W	very light	1/2 clouded	12.3	+1.1	19	-1	11	+2	15.0	75	0	0	8	slight
LOWER EGYPT	CAIRO HELWÂN	765.8	+1.0	+1.3	S	light	1/2 clouded	8.0	+1.2	15	-4	7	-1	11.0	94	3	9	9	—
LOWER EGYPT	CAIRO GÎZA	766.0	+0.8	+1.0	WSW	moderate	1/2 clouded	10.0	+1.5	16	-4	8	+2	12.0	78	1	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SW	light	clear	9.7	+1.5	17	-3	8	+1	12.5	80	1	2	4	—
UPPER EGYPT	QASR el GEBALI	766.2	+1.0	—	SW	light	1/2 clouded	9.2	+1.2	18	—	6	—	12.0	81	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	1/4 clouded	10.5	+0.1	19	-1	6	0	12.5	82	—	—	—	—
UPPER EGYPT	ASYÛT	768.3	+1.4	+3.1	WNW	light	1/4 clouded	8.6	-1.3	18	-4	6	0	12.0	81	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13.2	-2.0	20	—	5	—	12.5	55	—	—	—	—
UPPER EGYPT	ASWÂN	767.1	+0.2	+2.9	NNW	alm. calm	clear	11.4	+1.0	20	-6	—	—	—	55	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768.1	+0.3	+3.7	—	calm	clear	8.2	-2.6	20	-6	5	-3	12.5	57	—	—	—	—
NORTH SUDAN	MEROWE	766.6	+0.9	+4.6	N	moderate	clear	12.8	-2.3	25	-6	8	-5	16.5	31	—	—	—	—
NORTH SUDAN	ATBARA	764.6	+0.8	+4.0	N	light	clear	14.5	-2.0	26	-5	10	-5	18.0	28	0	0	0	—
NORTH SUDAN	KHARTOUM	763.6	+0.2	+3.0	N	fresh	clear	14.0	-2.2	25	-6	12	-4	18.5	19	0	0	0	—
EAST SUDAN	PORT SUDAN	763.8	+0.5	+2.4	N	moderate	clear	21.0	-1.3	25	-2	12	-7	18.5	35	0	3	16	slight
EAST SUDAN	KASSALA	761.3	0.0	+2.3	N	light	clear	19.6	-0.2	32	-3	14	-2	23.0	70	0	0	0	—
EAST SUDAN	WAD MEDANI	763.0	+0.9	+3.1	N	moderate	clear	18.4	-0.6	30	-4	11	-5	20.5	11	0	0	0	—
EAST SUDAN	GALLABAT	761.0	+0.1	+1.8	N	alm. calm	1/2 clouded	23.5	-0.5	34	-2	9	-9	21.5	25	0	0	0	—
EAST SUDAN	ROSEIRES	760.7	+0.3	+2.1	N	very light	clear	18.0	-2.0	34	-2	9	-8	21.5	36	0	0	0	—
SOUTH SUDAN	DUEIM	763.7	+1.0	+3.1	NNW	light	clear	16.0	-1.6	31	-3	12	-2	21.5	20	0	0	0	—
SOUTH SUDAN	EL OBEID	764.4	+0.3	+2.7	NE	moderate	clear	13.0	-2.2	28	-4	8	-4	18.0	20	0	0	0	—
SOUTH SUDAN	MALAKAL	760.7	+0.7	—	NE	strong	clear	20.5	-1.0	34	—	17	—	25.5	19	0	0	0	—
SOUTH SUDAN	MONGALLA	759.6	+0.3	+2.4	—	calm	clear	23.5	0.0	33	-4	20	0	26.5	32	0	0	7	—
LATE TELEGRAMS 6.2.18	Malakal	760.5	0.0	—	NE	fresh	clear	21.8	+1.3	33	—	18	—	25.5	20	0	0	0	—
	Mongalla	759.4	+0.2	+2.2	—	calm	clear	24.5	0.0	32	-5	19	-1	25.5	43	0	0	6	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit · Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 8,	1320	1180	m.³ per sec.
" 7,	1350	1180	" " "

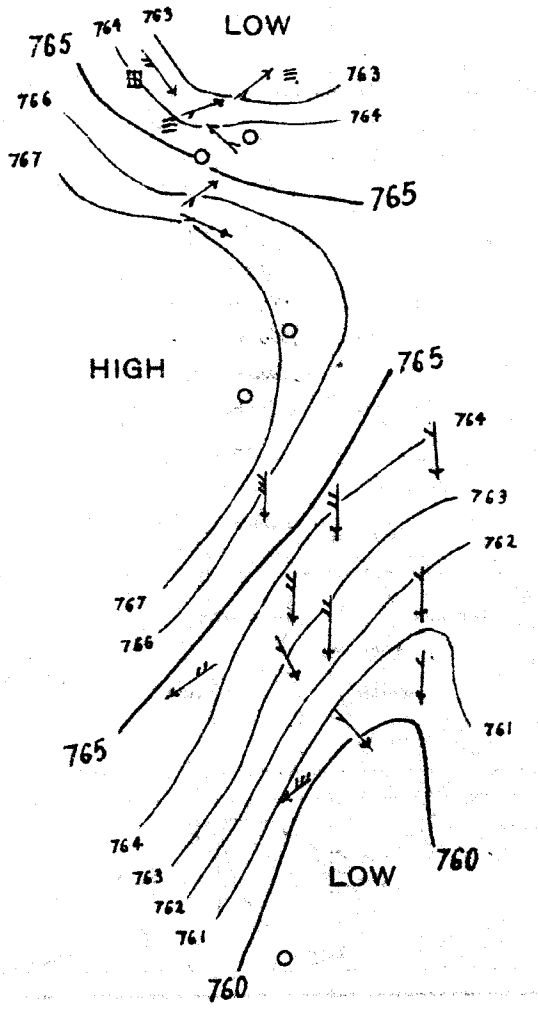
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10.5	Alexandria	61	-5
9.0	Giza	79	+16
8.0	Helwân	74	+15

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Feb. 8	13.08	+1.71	13.08	+1.70
Malakal	12	" 5	13.25	+2.43	13.25	+2.40
Roseires	12	" 8	12.35	+0.65	12.27	+0.55
Khartoum	12	" 8	11.62	+0.73	11.64	+0.73
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	11.04	+0.46	11.05	+0.46
Wâdi Halfa	12	" 8	3.02	+0.70	3.02	+0.68
Aswân Res.	—	" 8	110.69	—	110.53	—
" D.S.	12	" 8	86.70	+0.77	86.70	+0.74
El Leisi	12	" 8	18.26	+0.45	18.34	+0.51
Roda (Cairo)	12	" 8	15.54	+0.28	15.66	+0.46

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

7 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 9th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SIWA																		
COAST	ALEXANDRIA	765.5	+0.7	+2.0	WNW	strong	clouded	14.9	+0.9	17	-2	12	+1	14.5	60	3	58	59	rough
COAST	PORT SAID	765.5	+2.2	+1.7	SW	very light	3/4 clouded	10.0	-0.2	16	-3	8	-3	12.0	89	1	33	24	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.5	+1.6	+1.8	SW	alm-calm	clouded	10.0	-1.0	16	-3	4	-1	10.0	98	0	8	20	—
LOWER EGYPT	ZAGAZIG	766.6	+1.2	0.0	—	calm	clouded	10.2	-0.6	19	0	4	0	11.5	87	0	2	3	—
LOWER EGYPT	SUEZ	766.5	+1.2	+2.1	—	calm	clouded	14.2	+1.9	20	0	9	0	14.5	65	0	0	8	calm
LOWER EGYPT	CAIRO HELWÂN	766.8	+1.0	+2.3	SSE	very light	1/4 clouded	8.8	+0.8	16	-3	8	0	12.0	77	drops	9	9	—
LOWER EGYPT	CAIRO GÎZA	767.0	+1.0	+2.0	S	light	1/4 clouded	11.4	+1.4	18	-2	6	0	12.0	71	drops	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	moderate	1/2 clouded	10.3	+0.6	18	-2	8	+1	13.0	71	drops	2	4	—
UPPER EGYPT	QASR el GEBALI	767.1	+0.9	—	SW	very light	clear	10.0	+0.8	18	—	8	—	13.0	75	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SSE	very light	1/4 clouded	10.1	-0.4	19	-1	7	+1	13.0	73	—	—	—	—
UPPER EGYPT	ASYÛT	769.2	+0.9	+4.0	WNW	light	clear	8.5	-0.1	17	-5	6	0	11.5	64	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13.2	0.0	21	—	4	—	12.5	55	—	—	—	—
UPPER EGYPT	ASWÂN	768.9	+1.8	+4.7	—	calm	clear	9.8	-1.6	20	-6	—	—	—	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768.9	+0.8	+4.5	—	calm	clear	8.4	+0.2	19	-7	5	-3	12.0	52	—	—	—	—
NORTH SUDAN	MEROWE	765.7	-0.9	+3.7	N	very strong	clear	13.1	+0.3	24	-7	8	-5	16.0	22	—	—	—	—
NORTH SUDAN	ATBARA	764.0	-0.6	+3.4	N	light	clear	13.0	-1.5	27	-4	9	-6	18.0	25	0	0	0	—
NORTH SUDAN	KHARTOUM	764.0	+0.4	+3.4	N	moderate	clear	13.2	-0.8	24	-7	9	-7	16.5	27	0	0	0	—
EAST SUDAN	PORT SUDAN	764.1	+0.3	+2.7	N	light	clear	20.6	-0.4	25	-2	15	-4	20.0	32	0	3	16	very slight
EAST SUDAN	KASSALA	762.1	+0.8	+3.1	N	moderate	clear	18.0	-1.6	32	-3	14	-2	23.0	60	0	0	0	—
EAST SUDAN	WAD MEDANI	763.3	+0.3	+3.4	N	moderate	clear	15.6	-2.8	29	-5	9	-7	19.0	15	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	761.2	+0.5	+2.6	N	very light	clear	17.5	-0.5	31	-5	8	-9	19.5	40	0	0	0	—
SOUTH SUDAN	DUEIM	763.9	+0.2	+3.3	N	light	clear	14.5	-1.5	28	-6	9	-5	18.5	28	0	0	0	—
SOUTH SUDAN	EL OBEID	765.3	+0.9	+3.6	—	calm	clear	12.3	-0.7	29	-3	5	-7	17.0	20	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	759.8	+0.2	+2.6	—	calm	1/2 clouded	23.0	-0.5	31	-6	17	-3	24.0	21	0	0	8	—
LATE TELEGRAMS 7.2.18																			
	Wad Medani	762.1	+1.0	+2.2	N	moderate	clear	19.0	+1.0	31	-3	10	-6	20.5	15	0	0	0	—
	Gallabat	760.9	-0.6	+1.7	N	very light	1/4 clouded	24.0	+1.0	35	-1	13	-5	24.0	36	0	0	0	—
	Malakal	760.0	-0.5	—	NE	strong	clear	21.5	-0.3	35	—	18	—	26.5	21	0	0	0	—
	Mongalla	759.3	-0.1	+2.1	—	calm	1/4 clouded	23.5	-1.0	33	-4	19	-1	26.0	38	0	0	7	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 9,	1330	1180	m.³ per sec.
" 8,	1320	1180	" " "

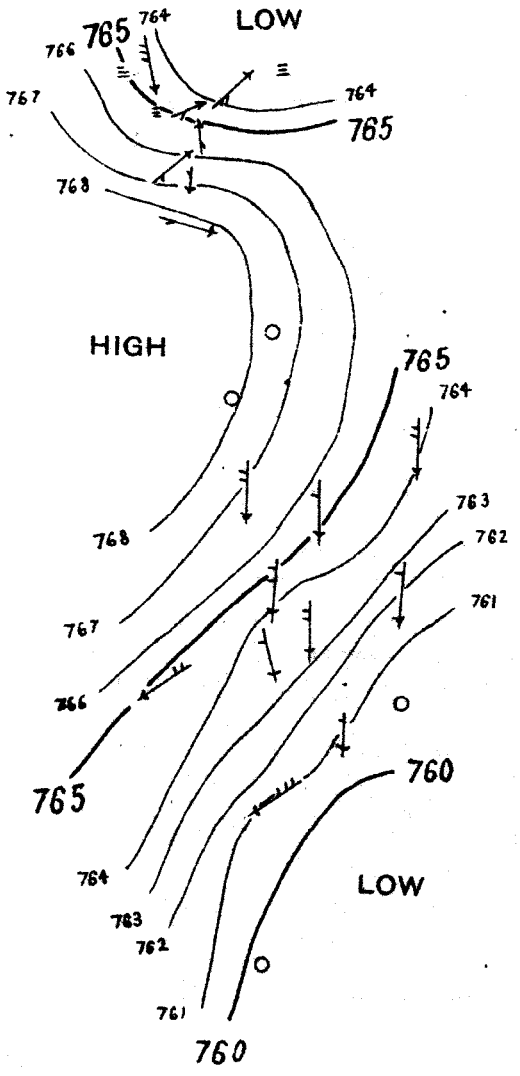
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10.3	Alexandria	59	-2
9.0	Giza	70	-9
8.0	Helwân	67	-7

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Feb. 8	13.08	+1.71	13.08	+1.70
Malakal	12	" 5	13.25	+2.43	13.25	+2.40
Roseires	12	" 8	12.35	+0.65	12.27	+0.55
Khartoum	12	" 8	11.62	+0.73	11.64	+0.73
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	11.04	+0.46	11.05	+0.46
Wâdi Halfa	12	" 9	3.02	+0.72	3.02	+0.70
Aswân Res.	—	" 9	110.81	—	110.69	—
" D.S.	12	" 9	86.70	+0.79	86.70	+0.77
El Leisi	12	" 9	18.23	+0.55	18.26	+0.55
Roda (Cairo)	12	" 9	15.56	+0.28	15.54	+0.28

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

8 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 10th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	769·2	+3·7	+5·7	N	fresh	clouded	13·2	−1·7	18	−1	11	0	14·5	55	5	63	60	rough
COAST	PORT SAID	767·2	+1·7	+3·4	NW	light	¾ clouded	11·1	+1·1	16	−3	9	−2	12·5	80	2	35	24	rath. rough
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	768·9	+2·4	+4·2	NNW	alm. calm	clouded	9·8	−0·2	15	−4	4	−1	9·5	86	1	9	20	—
LOWER EGYPT	ZAGAZIG	768·7	+2·1	+2·1	—	calm	clouded	11·2	+1·0	20	+1	5	+1	12·5	81	0	2	3	—
LOWER EGYPT	SUEZ	768·6	+2·1	+4·2	—	calm	clouded	14·3	+0·1	19	−1	11	+2	15·0	56	0	0	8	calm
LOWER EGYPT	CAIRO HELWÂN	768·7	+1·9	+4·2	—	calm	clouded	9·7	+0·9	19	0	8	0	13·5	80	drops	9	9	—
LOWER EGYPT	CAIRO GÎZA	769·0	+2·0	+4·0	N	light	clouded	11·0	−0·4	20	0	7	+1	13·5	77	drops	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clouded	11·4	+1·1	20	0	8	+1	14·0	77	drops	2	4	—
UPPER EGYPT	QASR el GEBALI	769·3	+2·2	—	SW	very light	¾ clouded	9·4	−0·6	20	—	6	—	13·0	91	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SSW	very light	clouded	10·2	+0·1	19	−1	8	+2	13·5	86	—	—	—	—
UPPER EGYPT	ASYÛT	770·3	+1·1	+5·1	WNW	very light	¾ clouded	11·2	+2·7	18	−4	8	+2	13·0	63	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·2	+1·0	22	—	5	—	13·5	53	—	—	—	—
UPPER EGYPT	ASWÂN	769·4	+0·5	+5·2	—	calm	clear	10·2	+0·4	19	−7	—	—	—	55	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768·1	−0·8	+3·7	N	very light	clear	13·6	+5·2	19	−7	4	−4	11·5	9	—	—	—	—
NORTH SUDAN	MEROWE	767·2	+1·5	+5·2	N	moderate	clear	14·4	+1·3	23	−8	6	−7	14·5	25	—	—	—	—
NORTH SUDAN	ATBARA	765·8	+1·8	+5·2	N	alm. calm	clear	14·5	+1·5	25	−6	10	−5	17·5	34	0	0	0	—
NORTH SUDAN	KHARTOUM	764·5	+0·5	+3·9	NNE	light	clear	13·6	+0·4	24	−7	10	−6	17·0	27	0	0	0	—
EAST SUDAN	PORT SUDAN	765·4	+1·3	+4·0	NE	fresh	clear	20·5	−0·1	24	−3	15	−4	19·5	45	0	3	17	slight
EAST SUDAN	KASSALA	762·7	+0·6	+3·7	N	moderate	clear	18·2	+0·2	31	−4	13	−3	22·0	55	0	0	0	—
EAST SUDAN	WAD MEDANI	764·0	+0·7	+4·1	N	light	clear	16·8	+1·2	28	−6	9	−7	18·5	22	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	762·0	+0·8	+3·4	NW	alm. calm	clear	17·5	0·0	31	−5	7	−10	19·0	23	0	0	0	—
SOUTH SUDAN	DUEIM	764·1	+0·2	+3·5	NNW	light	clear	15·4	+0·9	28	−6	10	−4	19·0	26	0	0	0	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL	761·3	+1·2	—	NE	strong	clear	18·0	−1·0	32	—	13	—	22·5	28	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 9. 2. 18	Malakal	760·1	−0·6	—	NE	strong	¼ clouded	19·0	−1·5	32	—	16	—	24·0	19	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 10,	1310	1170	m.³ per sec.
" 9,	1330	1180	" " "

Remark: ⁂ Malakal gauge reading for Feb. 6, 1918 is 13·26 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	
°C.	
11·3	Alexandria
10·7	Giza
9·4	Helwân

Relative Humidity Mean of the day

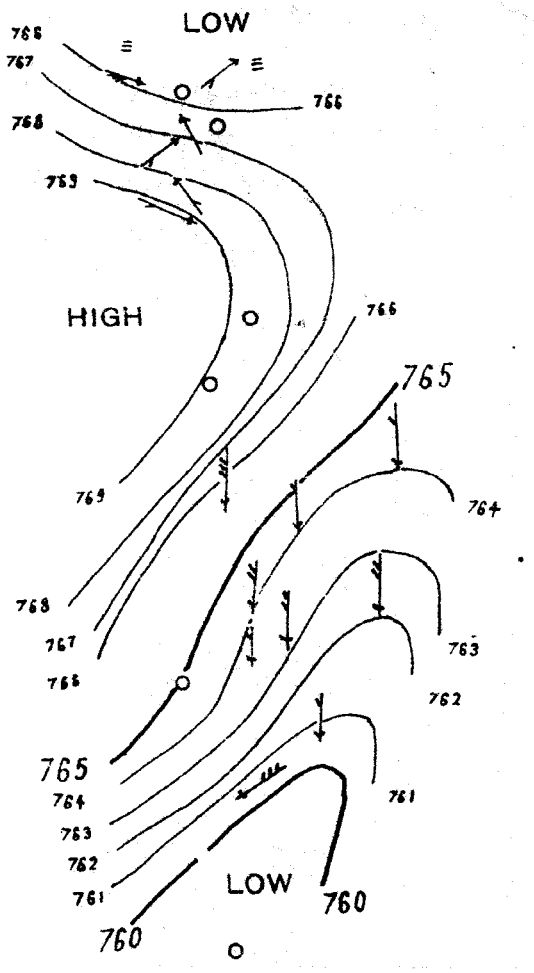
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	62	+3
Giza	62	−8
Helwân	63	−4

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Feb. 9	13·07	+1·70	13·08	+1·71
Malakal ⁂	12	" 8	13·26	+2·51	13·26	+2·48
Roseires	12	" 9	12·23	+0·54	12·35	+0·65
Khartoum	12	" 9	11·62	+0·75	11·62	+0·73
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 9	11·02	+0·45	11·04	+0·46
Wâdi Halfa	12	" 10	3·02	+0·73	3·02	+0·72
Aswân Res.	—	" 10	110·97	—	110·81	—
" D.S.	12	" 10	86·70	+0·81	86·70	+0·79
El Leisi	12	" 10	18·18	+0·43	18·23	+0·45
Roda (Cairo)	12	" 10	15·56	+0·26	15·56	+0·28

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

Printed at the Survey Dept., Giza.

9 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 11th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	773·6	+4·4	+10·5	NE	light	½clouded	15·2	+2·0	17	−2	12	+1	14·5	62	0	63	61	slight
COAST	PORT SAID	772·5	+5·3	+9·6	NE	moderate	¼clouded	14·5	+3·4	16	−3	10	−1	13·0	75	3	38	24	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	773·8	+4·9	+10·2	NNE	alm calm	clear	12·2	+2·4	16	−4	5	0	10·5	83	0	9	21	—
LOWER EGYPT	ZAGAZIG	773·4	+4·7	+10·0	—	calm	clear	10·9	−0·3	17	−1	6	+3	11·5	83	0	2	4	—
LOWER EGYPT	SUEZ	772·5	+3·9	+9·0	N	alm calm	clear	10·4	−3·9	18	−3	9	0	13·5	85	0	0	8	very slight
LOWER EGYPT	CAIRO HELWÂN	772·0	+3·3	+8·3	NW	alm calm	clear	7·9	−1·8	16	−3	6	−2	11·0	85	dew	9	9	—
LOWER EGYPT	CAIRO GÎZA	772·4	+3·4	+8·3	NW	light	clear	9·0	−2·0	18	−2	5	−1	11·5	80	0	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clear	9·1	−2·3	18	−2	6	−2	12·0	83	0	2	4	—
UPPER EGYPT	QASR el GEBALI	772·1	+2·8	—	NNE	moderate	clear	10·0	+0·6	18	—	6	—	12·0	87	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	moderate	clear	10·0	−0·2	19	−1	7	+1	13·0	89	—	—	—	—
UPPER EGYPT	ASYÛT	771·6	+1·3	+7·3	WNW	light	¼clouded	8·2	−3·0	19	−3	5	−1	12·0	89	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13·2	−1·0	22	—	5	—	13·5	62	—	—	—	—
UPPER EGYPT	ASWÂN	768·5	−0·9	+4·5	NNE	very light	clear	10·6	+0·4	21	−4	—	—	—	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768·3	+0·2	+4·5	N	very light	clear	10·4	−3·2	20	−5	7	−2	13·5	63	—	—	—	—
NORTH SUDAN	MEROWE	766·2	−1·0	+4·5	N	light	clear	14·1	−0·3	25	−5	8	−5	16·5	29	—	—	—	—
NORTH SUDAN	ATBARA	765·2	−0·6	+4·6	N	very light	clear	14·0	−0·5	26	−6	9	−5	17·5	23	0	0	0	—
NORTH SUDAN	KHARTOUM	764·5	0·0	+4·7	N	moderate	clear	13·0	−0·6	26	−5	8	−8	17·0	23	0	0	0	—
EAST SUDAN	PORT SUDAN	765·0	−0·4	+3·9	N	strong	clear	20·5	0·0	25	−2	15	−4	20·0	46	0	3	17	slight
EAST SUDAN	KASSALA	762·8	+0·1	+4·3	N	very light	clear	19·2	+1·0	30	−5	10	−7	20·0	51	0	0	0	—
EAST SUDAN	WAD MEDANI	763·9	−0·1	+4·3	NNE	light	clear	16·8	0·0	30	−5	10	−5	20·0	17	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	760·9	−1·1	+2·7	N	alm calm	clear	18·0	+0·5	32	−5	7	−10	19·5	62	0	0	0	—
SOUTH SUDAN	DUEIM	764·2	+0·1	+4·4	N	light	clear	16·0	+0·6	30	−4	10	−4	20·0	15	0	0	0	—
SOUTH SUDAN	EL OBEID	764·4	−1·8	+3·2	NE	strong	clear	12·8	+0·5	29	−3	5	−8	17·0	11	0	0	0	—
SOUTH SUDAN	MALAKAL	761·3	0·0	—	NE	strong	½clouded	21·5	+3·5	32	—	16	—	24·0	21	0	0	0	—
SOUTH SUDAN	MONGALLA	760·5	+0·2	+3·1	—	calm	½clouded	22·0	−1·0	31	−6	17	−3	24·0	47	0	0	9	—
LATE TELEGRAMS 10·2·18	Gallabat	763·6	—	+4·4	—	calm	clear	21·4	—	33	−3	8	−10	20·5	33	0	0	0	—
	El Obeid	766·2	+0·9	+4·5	NE	moderate	clear	12·3	0·0	28	−4	4	−8	16·0	15	0	0	0	—
	Mongalla	760·3	+0·5	+3·1	—	calm	clear	23·0	0·0	31	−6	16	−4	23·5	49	0	0	8	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 11,	1300	1170	m.³ per sec.
" 10,	1310	1170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·5	Alexandria	57	−5
9·8	Giza	74	+12
9·2	Helwân	70	+7

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Feb. 11	13.07	+1·71	13.07	+1·70
Malakal	12	" 10	13.26	+2·56	13.26	+2·54
Roseires	12	" 10	12.22	+0·54	12.23	+0·54
Khartoum	12	" 10	11.62	+0·76	11.62	+0·75
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	11.02	+0·46	[illegible]	+0·45
Wâdi Halfa	12	" 11	3.02	+0·75	3.02	+0·73
Aswân Res.	—	" 11	111.09	—	110.97	—
" D.S.	12	" 11	86.70	+0·82	86.70	+0·81
El Leisi	12	" 11	18.18	+0·46	18.18	+0·43
Roda (Cairo)	12	" 10	15.56	+0·26	15.56	+0·26

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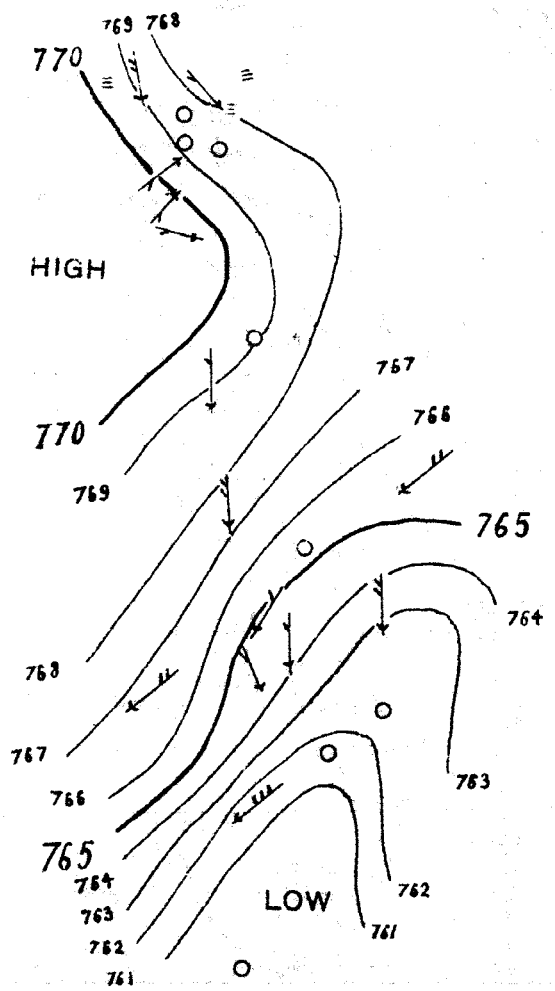
Printed at the Survey Dept., Giza.

10 - 2 - 1918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LOW

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 12th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	772·1	−1·5	+9·0	—	calm	½clouded	14·0	−1·2	18	−1	11	0	14·5	62	0	63	62	calm
	PORT SAID	772·3	−0·2	+9·4	S	very light	½clouded	12·2	−2·3	17	−2	11	0	14·0	73	0	38	25	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	772·5	−1·3	+8·9	—	calm	clear	11·3	−0·9	18	−2	3	−2	10·5	87	0	9	21	—
	ZAGAZIG	772·2	−1·2	+9·8	—	calm	clear	7·5	−3·4	19	+1	8	+5	13·5	93	0	2	4	—
	SUEZ	771·7	−0·8	+8·2	N	alm-calm	clear	10·2	−0·2	18	−3	6	−3	12·0	72	0	0	8	very slight
	CAIRO HELWÂN	771·2	−0·8	+7·5	—	calm	clear	10·0	+2·1	18	−1	7	−1	12·5	62	0	9	10	—
	CAIRO GÎZA	772·2	−0·2	+8·1	NW	light	clear	6·2	−2·8	19	−1	3	−3	11·0	94	0	2	6	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	7·5	−1·6	20	0	4	−4	12·0	79	0	2	4	—
UPPER EGYPT	QASR el GEBALI	770·7	−1·4	—	NNE	moderate	clear	9·0	−1·0	20	—	5	—	12·5	83	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	7·9	−2·1	20	0	4	−2	12·0	90	—	—	—	—
	ASYÛT	770·9	−0·7	+6·6	WNW	light	clear	6·5	−1·7	20	−2	4	−2	12·0	81	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14·2	+1·0	22	—	5	—	13·5	53	—	—	—	—
	ASWÂN	768·4	−0·1	+4·4	NNE	very light	clear	10·4	−0·2	23	−2	—	—	—	58	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768·1	−0·2	+4·3	N	alm-calm	clear	10·0	−0·4	21	−4	6	−3	13·5	60	—	—	—	—
	MEROWE	764·5	−1·7	+2·8	N	light	clear	14·6	+0·5	25	−5	10	−3	17·5	38	—	—	—	—
	ATBARA	764·1	−1·1	+3·5	NNE	very light	clear	15·5	+1·5	27	−5	9	−5	18·0	36	0	0	0	—
	KHARTOUM	763·3	−1·2	+3·5	N	moderate	clear	14·3	+1·3	26	−5	11	−5	18·5	40	0	0	0	—
EAST SUDAN	PORT SUDAN	764·3	−0·7	+3·2	N	very light	clear	21·0	+0·5	25	−2	16	−3	20·5	38	0	3	17	very slight
	KASSALA	761·9	−0·9	+3·4	N	moderate	clear	18·8	−0·4	31	−4	16	−1	23·5	56	0	0	0	—
	WAD MEDANI	762·5	−1·4	+2·9	N	moderate	clear	16·8	0·0	29	−6	9	−6	19·0	35	0	0	0	—
	GALLABAT																		
	ROSEIRES	759·9	−1·0	+1·7	NW	alm-calm	clear	18·0	0·0	32	−5	8	−9	20·0	28	0	0	0	—
SOUTH SUDAN	DUEIM	763·9	−0·3	+4·1	N	light	clear	16·4	+0·4	30	−4	10	−4	20·0	26	0	0	0	—
	EL OBEID																		
	MALAKAL	760·4	−0·9	—	NE	strong	½clouded	20·0	−1·5	33	—	16	—	24·5	28	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 11.2.18	Gallabat	763·1	−0·5	+4·5	N	alm-calm	clear	21·0	−0·4	33	−3	8	−10	20·5	38	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 12,	1290	1180	m.³ per sec.
" 11,	1300	1170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11·4	Alexandria	60	+3
9·5	Giza	62	−12
8·2	Helwân	57	−13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 11	13·07	+1·71	12·07	+1·70
Malakal	12	" 10	13·26	+2·56	13·26	+2·54
Roseires	12	" 11	12·20	+0·54	12·22	+0·54
Khartoum	12	" 11	11·61	+0·77	11·62	+0·76
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	11·02	+0·46	11·02	+0·45
Wâdi Halfa	12	" 12	3·02	+0·77	3·02	+0·75
Aswân Res.	—	" 12	111·21	—	111·09	—
" D.S.	12	" 12	86·70	+0·84	86·70	+0·82
El Leisi	12	" 12	18·18	+0·49	18·18	+0·46
Roda (Cairo)	12	" 12	15·86	+0·55	15·70	+0·40

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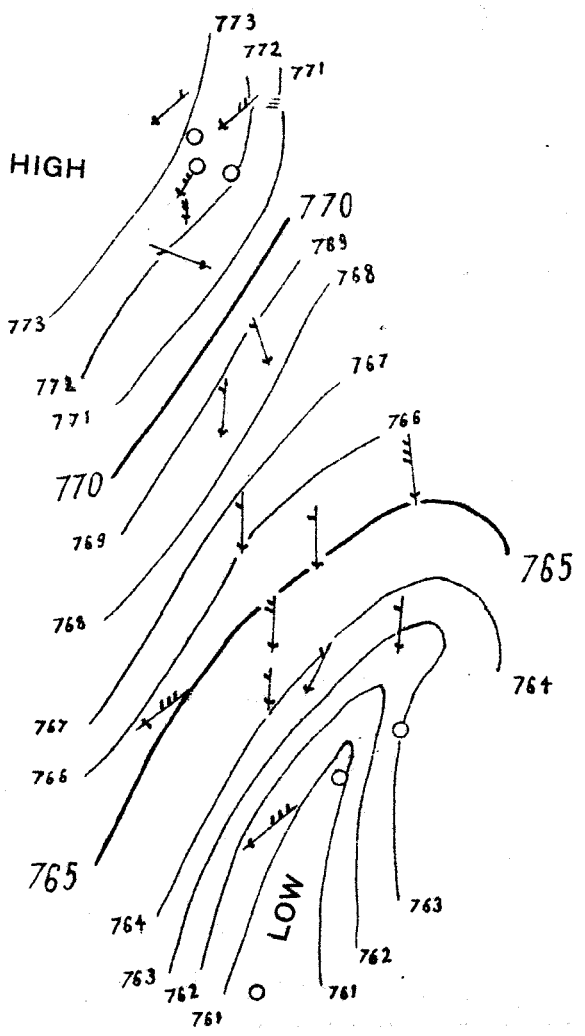
Printed at the Survey Dept., Gîza.

11 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 13th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	768·2	−3·9	+5·1	—	calm	clouded	11·8	−2·2	18	−1	11	0	14·5	78	0	63	62	calm
COAST	PORT SAID	767·9	−4·4	+5·0	—	calm	¾ clouded	13·0	+0·8	17	−2	10	−1	13·5	72	0	38	25	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	768·6	−3·9	+5·0	—	calm	clear	10·6	−0·7	19	−1	3	−2	11·0	93	0	9	21	—
LOWER EGYPT	ZAGAZIG	768·3	−3·9	+5·9	—	calm	clear	7·2	−0·3	18	0	3	0	10·5	86	0	2	4	—
LOWER EGYPT	SUEZ	767·8	−3·9	+4·3	N	alm·calm	clear	11·4	+1·2	19	−2	6	−3	12·5	75	0	0	8	very slight
LOWER EGYPT	CAIRO HELWÂN	767·5	−3·7	+3·8	NE	very light	½ clouded	10·0	0·0	19	0	7	−1	13·0	68	0	9	10	—
LOWER EGYPT	CAIRO GÎZA	768·4	−2·8	+4·3	NW	very light	clear	6·4	+0·2	19	−1	2	−4	10·5	93	0	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	8·0	+0·5	19	−1	5	−3	12·0	85	0	2	4	—
UPPER EGYPT	QASR el GEBALI	767·6	−3·1	—	NNE	very light	clear	9·8	+0·8	19	—	5	—	12·0	84	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clouded	7·5	−0·4	20	0	4	−2	12·0	98	—	—	—	—
UPPER EGYPT	ASYÛT	767·7	−3·2	+3·4	NNW	light	½ clouded	5·9	−0·6	20	−2	4	−2	12·0	87	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	11·8	−2·4	22	—	5	—	13·5	47	—	—	—	—
UPPER EGYPT	ASWÂN	765·8	−2·6	+1·8	NNE	alm·calm	clear	10·6	+0·2	24	−1	—	—	—	61	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·0	−3·1	+1·2	—	calm	clear	10·8	+0·8	23	−2	7	−2	15·0	52	—	—	—	—
NORTH SUDAN	MEROWE	762·6	−1·9	+0·9	N	light	clear	16·1	+1·5	23	−7	10	−3	16·5	39	—	—	—	—
NORTH SUDAN	ATBARA	762·5	−1·6	+1·9	NNE	alm·calm	clear	15·0	−0·5	27	−5	9	−5	18·0	49	0	0	0	—
NORTH SUDAN	KHARTOUM	762·2	−1·1	+2·4	NNE	moderate	clear	15·6	+1·3	26	−5	12	−4	19·0	44	0	0	0	—
EAST SUDAN	PORT SUDAN	762·9	−1·4	+1·8	N	moderate	clear	21·4	+0·4	26	−1	16	−3	21·0	55	0	3	18	slight
EAST SUDAN	KASSALA	761·8	−0·1	+3·3	N	very light	clear	18·2	−0·6	31	−4	13	−4	22·0	57	0	0	0	—
EAST SUDAN	WAD MEDANI	761·1	−1·4	+1·5	N	very light	clear	18·4	+1·6	30	−5	12	−3	21·0	40	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·5	−0·4	+1·3	—	calm	¼ clouded	18·5	+0·5	34	−3	8	−9	21·0	33	0	0	0	—
SOUTH SUDAN	DUEIM	762·0	−1·9	+2·2	N	alm·calm	clear	16·8	+0·4	30	−4	8	−6	19·0	35	0	0	0	—
SOUTH SUDAN	EL OBEID	762·8	−2·0	+1·6	E	moderate	clear	12·5	0·0	29	−3	6	−7	17·5	24	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	758·1	0·0	+0·7	—	calm	½ clouded	24·0	+1·0	32	−5	18	−2	25·0	46	0	0	10	—
LATE TELEGRAMS 12·2·18																			
	Gallabat	762·1	−1·0	+3·5	—	calm	clear	21·0	0·0	33	−3	7	−11	20·0	30	0	0	0	—
	El Obeid	764·8	+0·4	+3·6	NE	moderate	clear	12·5	−0·3	29	−3	4	−9	16·5	25	0	0	0	—
	Mongalla	758·1	−2·4	+0·7	—	calm	clear	23·0	+1·0	31	−6	17	−3	24·0	48	0	0	10	—
	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° = 0°, 40°, 50°, 60°, 70°, 80°, 90°, 100°, 110°, 120° — Centigrade 0°, 10°, 20°, 30°, 40°, 50°

Approximate discharge at Aswan.

	1918	1917	
Feb. 13,	1290	1170	m.³ per sec.
" 12,	1290	1180	" " "

Remark: * *Roseirès gauge reading for Jan. 21, 1918 should read 12.58 m.*

NOTE. A dash means that figures are not available.

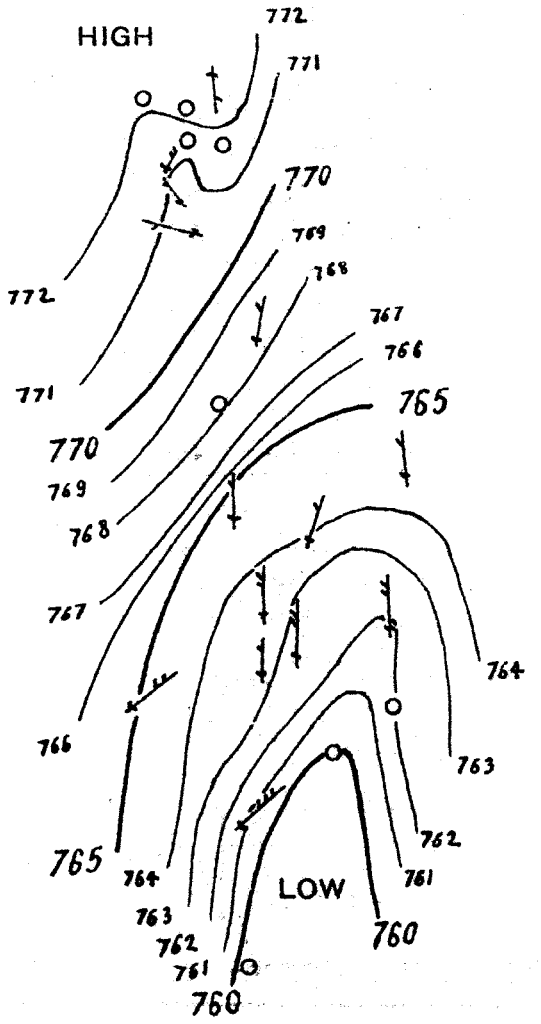
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·8	Alexandria	61	+1
8·9	Gîza	67	+5
8·3	Helwân	48	−9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 13	13·06	+1·70	13·06	+1·70
Malakal	12	" 12	13·25	+2·60	13·26	+2·58
Roseires	12	" 12	12·18	+0·53	12·20	+0·54
Khartoum	12	" 12	11·60	+0·78	11·61	+0·77
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	11·01	+0·47	11·01	+0·46
Wâdi Halfa	12	" 13	3·02	+0·79	3·02	+0·77
Aswân Res.	—	" 13	111·37	—	111·21	—
" D.S.	12	" 13	86·70	+0·86	86·70	+0·84
El Leisi	12	" 13	18·19	+0·53	18·18	+0·49
Roda (Cairo)	12	" 13	15·91	+0·60	15·86	+0·55

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

Printed at the Survey Dept., Gîza.

12 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 14th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765·6	−2·6	+2·5	—	calm	3/4 clouded	13·8	+2·0	20	+1	12	+1	16·0	91	0	63	63	calm
COAST	PORT SAID	766·1	−1·8	+3·2	SW	very light	mist	12·0	−1·0	18	−1	10	−1	14·0	83	0	38	25	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766·7	−1·9	+3·1	WSW	alm. calm	3/4 clouded	10·8	+0·2	19	−1	6	+1	12·5	92	0	9	22	—
LOWER EGYPT	ZAGAZIG	766·2	−2·1	+3·8	—	calm	1/2 clouded	10·9	+3·7	19	+1	5	+2	12·0	72	0	2	4	—
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	765·4	−2·1	+1·7	NE	very light	3/4 clouded	11·3	+1·3	18	−1	9	+1	13·5	58	0	9	10	—
LOWER EGYPT	CAIRO GÎZA	766·1	−2·3	+2·0	W	very light	clouded	9·4	+3·0	18	−2	5	−1	11·5	89	0	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	10·8	+2·8	19	−1	6	−2	12·5	79	0	2	4	—
UPPER EGYPT	QASR el GEBALI	765·9	−1·7	—	N	alm. calm	3/4 clouded	10·6	+0·8	18	—	6	—	12·0	80	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NW	very light	clear	9·2	+1·7	19	−1	6	0	12·5	88	—	—	—	—
UPPER EGYPT	ASYÛT	766·2	−1·5	+1·9	WNW	very light	1/2 clouded	8·6	+2·7	20	−2	6	0	13·0	86	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13·2	+1·4	24	—	5	—	14·5	57	—	—	—	—
UPPER EGYPT	ASWÂN	764·1	−1·7	+0·1	NNE	alm. calm	clear	11·9	+1·3	24	−1	—	—	—	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764·0	−1·0	+0·2	—	calm	clear	11·2	+0·4	24	−1	6	−3	15·0	48	—	—	—	—
NORTH SUDAN	MEROWE	761·8	−0·8	+0·1	N	light	clear	17·1	+1·0	25	−5	12	−1	18·5	38	—	—	—	—
NORTH SUDAN	ATBARA	761·8	−0·7	+1·2	N	alm. calm	clear	17·5	+2·5	28	−4	11	−3	19·5	50	0	0	0	—
NORTH SUDAN	KHARTOUM	761·5	−0·7	+1·7	NE	light	clear	17·1	+1·5	29	−2	13	−3	21·0	39	0	0	0	—
EAST SUDAN	PORT SUDAN	763·3	+0·4	+2·2	NW	light	clouded	21·8	+0·4	26	−1	18	−1	22·0	60	0	3	18	very slight
EAST SUDAN	KASSALA	760·2	−1·6	+1·7	NE	alm. calm	clear	18·4	+0·2	32	−3	15	−2	23·5	65	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759·0	−0·5	+0·8	NW	alm. calm	clear	20·0	+1·5	35	−2	7	−10	21·0	32	0	0	0	—
SOUTH SUDAN	DUEIM	760·5	−1·5	+0·7	N	alm. calm	clear	18·6	+1·8	32	−2	10	−4	21·0	60	0	0	0	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	757·7	−0·4	+0·3	—	calm	1/2 clouded	28·5	+4·5	35	−2	23	+3	29·0	39	0	0	11	—
LATE TELEGRAMS 13.2.18	Gallabat	762·2	+0·1	+3·6	—	calm	clear	22·3	+1·3	35	−1	8	−10	21·5	24	0	0	0	—
	Malakal	759·1	−1·3	—	NE	fresh	clear	22·0	+2·0	34	—	16	—	25·0	19	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 14,	1290	1170	m.³ per sec.
" 13,	1290	1170	" " "

Remark: ⁂ El Leisi diff. from Normal for Feb. 9, 1918 should read +0.45 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	
°C.	
12·3	
9·5	
9·0	

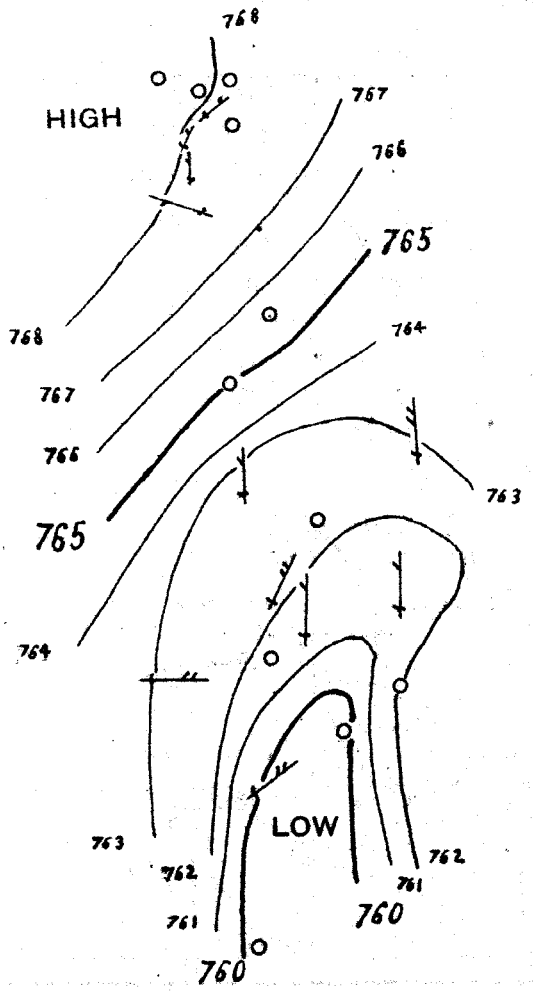
Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	70	+9
Gîza	78	+11
Helwân	57	+9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 14	13·06	+1·71	13·06	+1·70
Malakal	12	" 13	13·25	+2·63	13·25	+2·60
Roseires	12	" 13	12·16	+0·51	12·18	+0·53
Khartoum	12	" 13	11·60	+0·80	11·60	+0·78
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 13	11·01	+0·48	11·01	+0·47
Wâdi Halfa	12	" 14	3·02	+0·80	3·02	+0·79
Aswân Res.	—	" 14	111·51	—	111·37	—
" D.S.	12	" 14	86·70	+0·88	86·70	+0·86
El Leisi ⁂	12	" 14	18·20	+0·57	18·19	+0·53
Roda (Cairo)	12	" 14	15·88	+0·57	15·91	+0·[illegible]

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

13 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 15th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764·5	−1·1	+1·4	—	calm	clear	13·5	−0·3	21	+2	12	+1	16·5	83	0	63	64	calm
	PORT SAID	764·1	−2·0	+1·2	NE	alm·calm	clear	13·8	+1·8	20	+1	10	−1	15·0	79	0	38	26	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764·8	−1·9	+1·2	E	alm·calm	clear	14·3	+3·5	20	0	6	+1	13·0	77	0	9	22	—
	ZAGAZIG	764·6	−1·6	+2·2	—	calm	clear	10·7	−0·2	19	+1	6	+3	12·5	90	0	2	5	—
	SUEZ	763·9	−2·3	+0·4	N	alm·calm	clear	12·4	+2·1	21	0	8	−1	14·5	64	0	0	8	very slight
	CAIRO HELWÂN	763·6	−1·8	−0·1	—	calm	clear	11·1	−0·2	20	+1	10	+2	15·0	70	0	9	10	—
	CAIRO GÎZA	764·4	−1·7	+0·3	NW	very light	clear	8·5	−0·9	19	−1	5	−1	12·0	93	0	2	6	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	9·0	−1·8	19	−1	6	−2	12·5	83	0	2	4	—
UPPER EGYPT	QASR el GEBALI	763·7	−2·2	—	NW	very light	clear	10·2	−0·4	20	—	8	—	14·0	95	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	11·2	+2·0	21	+1	6	0	13·5	90	—	—	—	—
	ASYÛT	763·3	−2·9	−1·0	WNW	very light	clear	10·2	+1·6	22	0	8	+2	15·0	87	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16·4	+3·2	25	—	9	—	17·0	42	—	—	—	—
	ASWÂN	762·2	−1·9	−1·8	—	calm	clear	15·8	+3·9	27	+2	—	—	—	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762·3	−1·7	−1·5	—	calm	clear	13·0	+1·8	28	+3	7	−2	17·5	39	—	—	—	—
	MEROWE	760·4	−1·4	−1·3	E	very light	clear	20·6	+3·5	26	−4	14	+1	20·0	25	—	—	—	—
	ATBARA	761·3	−0·5	+0·7	NE	alm·calm	clear	21·0	+3·5	33	+1	12	−2	22·5	49	0	0	0	—
	KHARTOUM	760·2	−1·3	+0·4	NE	very light	clear	19·9	+2·8	32	+1	17	+1	24·5	38	0	0	0	—
EAST SUDAN	PORT SUDAN	762·8	−0·5	+1·7	N	very light	clear	23·2	+1·4	26	−1	20	+1	23·0	66	0	3	18	very slight
	KASSALA	759·6	−0·6	+1·1	E	light	clear	21·6	+3·2	34	−1	15	−2	24·5	64	0	0	0	—
	WAD MEDANI	759·0	−1·4	−0·6	N	light	clear	23·6	+1·8	35	0	12	−3	23·5	47	0	0	0	—
	GALLABAT	761·3	+1·3	+2·7	NE	alm·calm	clear	24·5	−0·1	36	0	9	−9	22·5	13	0	0	0	—
	ROSEIRES	758·8	−0·2	+0·6	—	calm	clear	20·0	0·0	37	0	8	−9	22·5	47	0	0	0	—
SOUTH SUDAN	DUEIM	759·5	−1·0	−0·3	N	alm·calm	clear	21·3	+2·7	34	0	16	+2	25·0	38	0	0	0	—
	EL OBEID	759·8	−2·3	−1·4	N	very light	clear	18·2	+3·6	28	−4	8	−5	18·0	16	0	0	0	—
	MALAKAL	757·8	−0·9	—	NE	moderate	clear	25·5	+1·5	36	—	17	—	26·5	29	0	0	0	—
	MONGALLA	756·7	−1·0	−0·7	NE	alm·calm	clear	29·0	+0·5	37	0	21	+1	29·0	40	0	0	11	—
LATE TELEGRAMS 14.2.18																			
	Suez	766·2	−1·6	+2·7	NE	alm·calm	3/4 clouded	10·3	−1·1	19	−2	8	−1	13·5	72	0	0	8	very slight
	Wad Medani	760·4	−0·7	+0·8	N	very light	clear	21·8	+3·4	33	−2	11	−4	22·0	43	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
Feb.	15,	1290	1170	m.³ per sec.
"	14,	1290	1170	" " "

NOTE. A dash means that figures are not available.

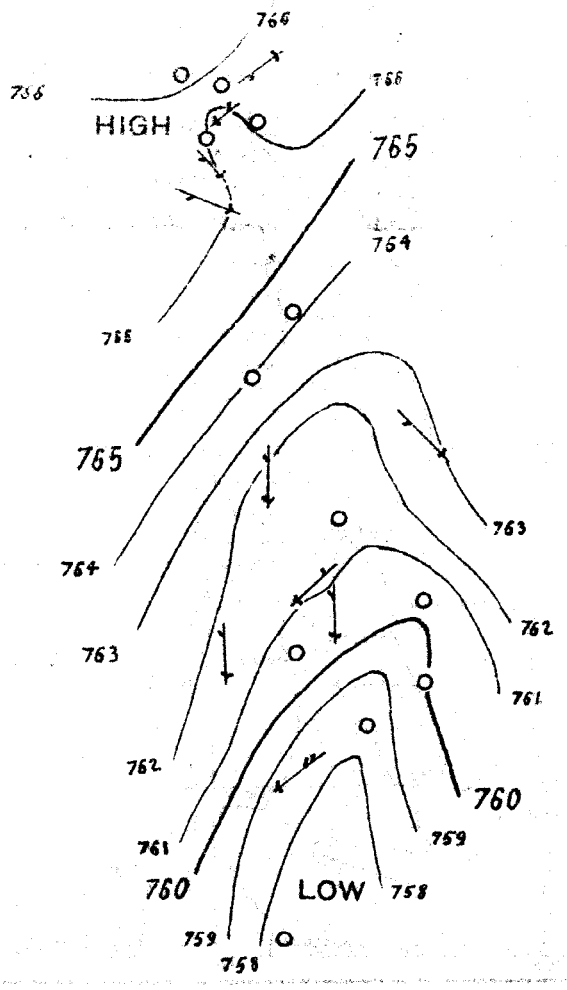
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13·4	Alexandria	77	+7
10·6	Giza	78	0
9·9	Helwân	54	−3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 15	13·05	+1·70	13·06	+1·71
Malakal	12	" 15	13·26	+2·68	13·26	+2·66
Roseires	12	" 15	12·12	+0·48	12·14	+0·50
Khartoum	12	" 15	11·58	+0·81	11·59	+0·81
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	11·01	+0·51	11·01	+0·49
Wâdi Halfa	12	" 15	3·02	+0·82	3·02	+0·80
Aswân Res.	—	" 15	111·64	—	111·51	—
" D.S.	12	" 15	86·70	+0·89	86·70	+0·88
El Leisi	12	" 15	18·23	+0·62	18·20	+0·57
Roda (Cairo)	12	" 15	15·91	+0·59	15·88	+0·57

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

Printed at the Survey Dept., Giza.

14 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 16th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·8	-3·7	-1·9	E	light	3/4 clouded	13·1	-0·4	21	+2	12	+1	16·5	87	0	63	65	slight
COAST	PORT SAID	762·3	-1·8	-0·3	SE	light	3/4 clouded	14·8	+1·0	20	0	13	+2	16·5	91	0	38	26	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·3	-3·5	-1·7	E	very light	1/2 clouded	13·6	-0·7	21	+2	9	+4	15·0	85	0	9	22	—
LOWER EGYPT	ZAGAZIG	762·7	-1·9	-0·9	E	alm calm	1/2 clouded	13·3	+2·6	20	+1	10	+5	15·0	73	0	2	5	—
LOWER EGYPT	SUEZ	761·7	-2·2	-1·7	—	calm	clouded	14·0	+1·6	22	+2	11	+1	16·5	70	0	0	9	calm
LOWER EGYPT	CAIRO HELWÂN	760·0	-3·6	-3·9	E	very light	3/4 clouded	17·0	+5·9	22	+3	12	+4	17·0	32	0	9	10	—
LOWER EGYPT	CAIRO GÎZA	760·4	-4·0	-3·3	NW	very light	clouded	12·2	+3·7	21	0	8	+1	14·5	86	drops	2	6	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm calm	3/4 clouded	13·2	+4·2	22	+2	9	+1	15·5	66	drops	2	4	—
UPPER EGYPT	QASR el GEBALI	759·9	-3·8	—	SE	alm calm	3/4 clouded	12·3	+2·1	22	—	9	—	15·5	80	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SW	very light	1/2 clouded	11·9	+0·7	24	+4	9	+2	16·5	75	—	—	—	—
UPPER EGYPT	ASYÛT	761·0	-2·3	-2·9	WNW	light	1/2 clouded	14·0	+3·8	23	0	10	+3	16·5	59	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	18·2	+1·8	26	—	10	—	18·0	41	—	—	—	—
UPPER EGYPT	ASWÂN	761·0	-1·2	-2·4	—	calm	clear	15·6	-0·2	32	+6	—	—	—	55	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·4	-1·9	-3·1	—	calm	clear	14·2	+1·2	32	+6	10	+1	21·0	43	—	—	—	—
NORTH SUDAN	MEROWE	758·9	-1·5	-3·3	N	light	clear	23·3	+2·7	36	+6	15	+2	25·5	31	—	—	—	—
NORTH SUDAN	ATBARA	759·6	-1·7	-1·2	NE	alm calm	clear	22·5	+1·5	35	+4	15	0	25·0	48	0	0	0	—
NORTH SUDAN	KHARTOUM	758·5	-1·7	-0·6	NE	very light	clear	20·5	+0·6	34	+2	16	-1	25·0	35	0	0	0	—
EAST SUDAN	PORT SUDAN	762·5	-0·3	+1·4	NNW	very light	clouded	24·0	+0·8	27	-1	20	0	23·5	83	0	3	18	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	758·2	-0·8	-0·8	NNE	very light	clear	22·2	-1·4	37	+1	16	-1	26·5	50	0	0	0	—
EAST SUDAN	GALLABAT																		—
EAST SUDAN	ROSEIRES	757·0	-1·8	-1·6	—	calm	1/4 clouded	22·5	+2·5	37	0	11	-8	24·0	41	0	0	0	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758·7	-1·1	-2·5	NNE	alm calm	clear	20·5	+2·3	30	-2	12	-2	21·0	30	0	0	0	—
SOUTH SUDAN	MALAKAL																		—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 14.2.18	Gallabat	760·0	-2·2	+1·4	—	calm	clear	24·6	+2·3	35	-1	8	-10	21·5	29	0	0	0	—
LATE TELEGRAMS 14.2.18	El Obeid	762·1	-0·7	+0·9	N	very light	clear	14·6	+2·1	29	-3	7	-6	18·0	29	0	0	0	—
LATE TELEGRAMS 14.2.18	Malakal	758·7	-0·4	—	NE	fresh	clear	24·0	+2·0	36	—	16	—	26·0	20	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 16,	1290	1360	m.³ per sec.
" 15,	1290	1170	" " "

NOTE. A dash means that figures are not available.

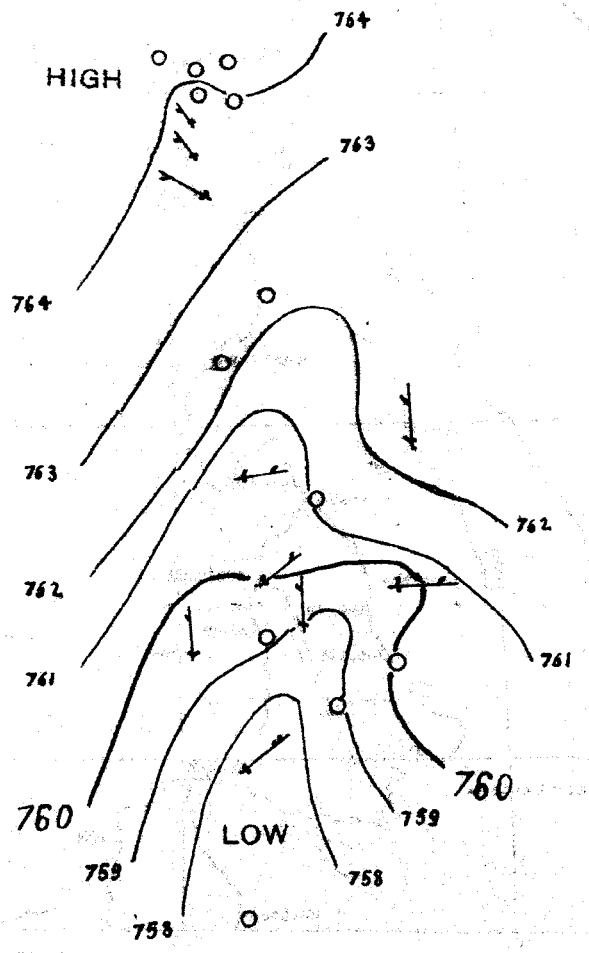
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
12·6	Alexandria	73	-4
10·6	Giza	66	-12
10·3	Helwân	49	-5

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Feb. 15	13·05	+1·70	13·06	+1·71
Malakal	12	" 15	13·26	+2·68	13·26	+2·66
Roseires	12	" 15	12·12	+0·48	12·14	+0·50
Khartoum	12	" 15	11·58	+0·81	11·59	+0·81
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	11·01	+0·51	11·01	+0·49
Wâdi Halfa	12	" 16	3·02	+0·84	3·02	+0·82
Aswân Res.	—	" 16	111·79	—	111·64	—
" D.S.	12	" 16	86·70	+0·90	86·70	+0·89
El Leisi	12	" 16	18·26	+0·68	18·23	+0·62
Roda (Cairo)	12	" 16	15·91	+0·59	15·91	+0·59

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

Printed at the Survey Dept., Giza.

15 - 2 - 1918



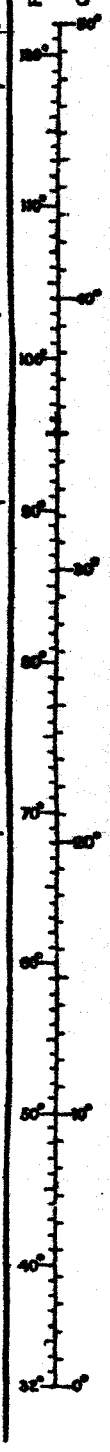
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 17th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762·3	+1·5	−0·4	WNW	moderate	clear	17·0	+3·9	22	+3	12	+1	17·0	71	0	63	66	moderate
COAST	PORT SAID	[illegible]	−0·7	−1·0	SW	very light	clear	15·0	+0·2	18	−2	9	−2	13·5	78	0	38	26	very light
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762·7	+2·4	+0·7	N	alm. calm	clear	14·8	+1·2	22	+3	6	+1	14·0	81	0	9	22	—
LOWER EGYPT	ZAGAZIG	762·5	−0·2	−1·1	—	calm	clear	11·1	−2·2	23	+4	8	+3	15·5	81	0	2	5	—
LOWER EGYPT	SUEZ	762·7	+1·0	−0·7	—	calm	clear	18·2	+4·2	23	+3	15	+5	19·0	46	0	0	9	calm
LOWER EGYPT	CAIRO HELWÂN	762·6	+2·6	−1·3	—	calm	clear	15·3	−1·7	29	+10	14	+6	21·5	57	0	9	10	—
LOWER EGYPT	CAIRO GÎZA	762·7	+2·3	−1·0	W	alm. calm	clear	15·2	+3·0	27	+6	12	+5	19·5	68	0	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	14·5	+1·3	26	+6	12	+4	19·0	60	0	2	5	—
UPPER EGYPT	QASR el GEBALI	762·8	+2·9	—	—	calm	clear	14·2	+1·9	28	—	10	—	19·0	61	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clouded	13·5	+1·6	26	+6	13	+6	19·5	63	—	—	—	—
UPPER EGYPT	ASYÛT	762·6	+1·6	−1·3	WNW	very light	3/4 clouded	15·2	+1·2	26	+3	14	+7	20·0	52	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	21·4	+3·2	30	—	12	—	21·0	59	—	—	—	—
UPPER EGYPT	ASWÂN	760·5	−0·5	−2·9	NNW	alm. calm	1/4 clouded	19·8	+4·2	36	+10	—	—	—	50	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·5	+0·1	−3·0	—	calm	clear	19·0	+4·8	38	+12	13	+4	25·5	38	—	—	—	—
NORTH SUDAN	MEROWE	761·4	+2·5	−0·8	N	very light	clear	22·6	−0·7	39	+9	18	+5	28·5	49	—	—	—	—
NORTH SUDAN	ATBARA	759·0	−0·6	−1·8	NE	alm. calm	clear	23·0	+0·5	38	+7	15	0	26·5	46	0	0	0	—
NORTH SUDAN	KHARTOUM	758·6	+0·1	−0·5	NNE	light	clear	22·0	+1·5	37	+5	18	+1	27·5	47	0	0	0	—
EAST SUDAN	PORT SUDAN	762·1	−0·4	+1·0	NE	very light	clear	25·5	+1·5	28	0	21	+1	24·5	75	0	3	19	—
EAST SUDAN	KASSALA	758·7	+0·3	0·0	N	light	clear	24·0	−2·2	37	+2	19	+2	28·0	53	0	0	0	—
EAST SUDAN	WAD MEDANI	756·9	−1·3	−2·1	N	light	clear	25·6	+3·4	36	0	19	+2	27·5	42	0	0	0	—
EAST SUDAN	GALLABAT	758·9	−0·4	+0·8	—	calm	clear	26·8	+1·2	40	+4	14	−5	27·0	41	0	0	0	—
EAST SUDAN	ROSEIRES	756·0	−1·0	−2·6	N	alm. calm	clear	26·0	+3·5	40	+3	13	−6	26·5	42	0	0	0	—
SOUTH SUDAN	DUEIM	757·8	+0·2	−1·4	NNE	alm. calm	clear	22·2	−0·7	40	+5	16	+1	28·0	38	0	0	0	—
SOUTH SUDAN	EL OBEID	757·6	−1·1	−3·6	NE	very light	clear	25·5	+5·0	30	−2	16	+2	23·0	17	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 16.2.18	Kassala	758·4	−1·2	−0·3	NE	very light	clear	26·2	+4·6	37	+2	18	+1	27·5	44	0	0	0	—
	Gallabat	759·3	−2·0	+1·2	—	calm	clear	25·6	+1·1	38	+2	11	−8	24·5	34	0	0	0	—
	Dueim	757·6	−1·9	−1·6	NNE	alm. calm	clear	22·9	+1·6	37	+2	17	+2	27·0	41	0	0	0	—
	Malakal	757·6	−0·2	—	S	alm. calm	clear	25·0	−0·5	38	—	18	—	28·0	68	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Feb. 17,	1290	1320	m.³ per sec.
" 16,	1290	1360	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature

Yesterday °C.
13·7
14·3
12·7

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	69	−4
Gîza	64	−2
Helwân	28	−21

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 16	13·05	+1·70	13·05	+1·70
Malakal	12	" 15	13·26	+2·68	13·26	+2·66
Roseires	12	" 16	12·12	+0·49	12·12	+0·48
Khartoum	12	" 16	11·57	+0·83	11·58	+0·81
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	11·01	+0·53	11·01	+0·51
Wâdi Halfa	12	" 17	3·02	+0·85	3·02	+0·84
Aswân Res.	—	" 17	111·91	—	111·79	—
" D.S.	12	" 17	86·70	+0·92	86·70	+0·90
El Leisi	12	" 17	18·29	+0·74	18·26	+0·68
Roda (Cairo)	12	" 17	15·88	+0·56	15·91	+0·59

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Printed at the Survey Dept., Gîza.

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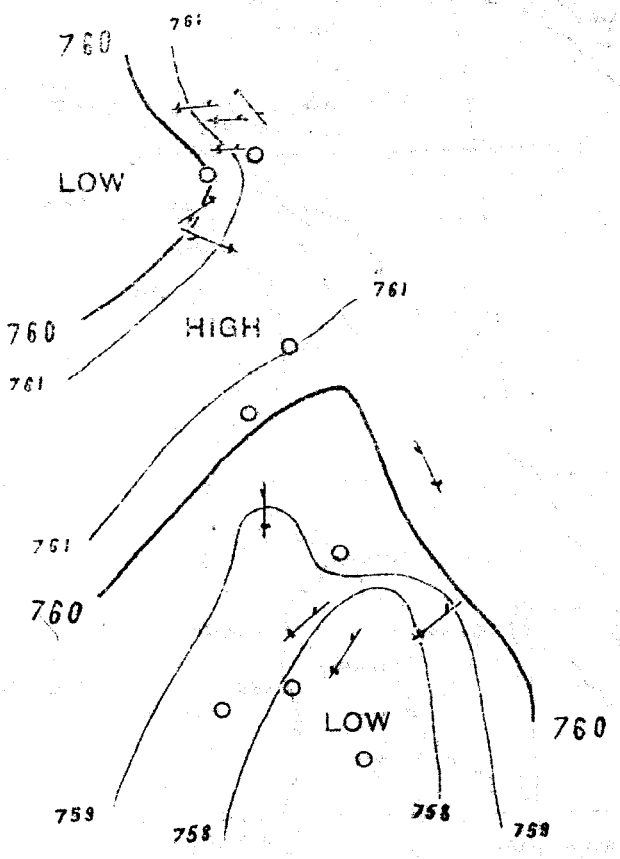

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 18th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766·2	+3·9	+3·5	—	calm	clouded	15·4	−1·6	23	+4	13	+2	18·0	73	0	63	66	calm
	PORT SAID	765·6	+4·0	+3·0	—	calm	fog	13·0	−2·0	21	+1	11	0	16·0	94	0	38	27	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766·6	+2·9	+3·6	—	calm	fog	8·5	−6·3	20	+1	4	−1	12·0	100	0	9	22	—
	ZAGAZIG	766·4	+3·9	+2·8	—	calm	clear	7·2	−3·9	22	+3	6	+1	14·0	94	0	2	6	—
	SUEZ	765·9	+3·2	+2·5	N	alm calm	clear	12·4	−5·8	25	+5	10	0	17·5	88	0	0	9	very slight
	CAIRO HELWÂN	765·2	+2·6	+1·3	NE	very light	clear	11·2	−4·1	25	+6	10	+2	17·5	85	0	9	10	—
	CAIRO GÎZA	765·9	+3·2	+2·2	NW	very light	mist	9·2	−6·0	23	+2	6	−1	14·5	99	0	2	7	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	11·2	−3·3	22	+2	8	0	15·0	84	0	2	5	—
UPPER EGYPT	QASR el GEBALI	765·4	+2·6	—	N	very light	clear	11·2	−3·0	22	—	8	—	15·0	95	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	12·7	−0·8	23	+3	9	+2	16·0	85	—	—	—	—
	ASYÛT	763·6	+1·0	−0·3	NNW	light	clear	11·8	−3·4	24	+1	9	+2	16·5	86	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18·8	−2·6	28	—	11	—	19·5	52	—	—	—	—
	ASWÂN	760·8	+0·3	−2·6	NNE	alm calm	1/4 clouded	19·8	0·0	34	+8	—	—	—	23	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·3	−0·2	−3·2	—	calm	clear	18·0	−1·0	36	+10	14	+5	25·0	28	—	—	—	—
	MEROWE	757·6	−3·8	−4·6	NE	light	clear	25·4	+2·8	39	+9	18	+5	28·5	38	—	—	—	—
	ATBARA	758·6	−0·4	−2·2	NE	alm calm	clear	22·0	−1·0	39	+8	16	+1	27·5	52	0	0	0	—
	KHARTOUM	757·0	−1·6	−2·1	N	alm calm	clear	22·0	0·0	38	+6	18	+1	28·0	35	0	0	0	—
EAST SUDAN	PORT SUDAN	761·2	−0·9	+0·1	NNE	very light	1/4 clouded	25·0	−0·5	30	+2	21	+1	26·5	80	0	3	19	very slight
	KASSALA	756·6	−2·1	−2·1	E	very light	clear	30·2	+6·2	40	+5	24	+7	32·0	17	0	0	0	—
	WAD MEDANI	757·1	+0·2	−1·9	N	light	clear	21·6	−4·0	39	+3	21	+4	30·0	64	0	0	0	—
	GALLABAT																		
	ROSEIRES	755·9	−0·1	−2·7	—	calm	clear	26·0	0·0	41	+4	13	−6	27·0	36	0	0	0	—
SOUTH SUDAN	DUEIM	756·0	−1·8	−3·2	ENE	very light	clear	26·2	+4·0	40	+5	20	+5	30·0	38	0	0	0	—
	EL OBEID	762·8	+5·2	+1·6	S	alm calm	clear	21·7	−3·8	30	−2	16	+2	23·0	25	0	0	0	—
	MALAKAL	755·7	−1·5	—	SSW	light	clear	29·0	−0·5	38	—	22	—	30·0	40	0	0	0	—
	MONGALLA	754·8	−1·5	−2·4	—	calm	1/4 clouded	29·5	+0·5	39	+2	23	+2	31·0	29	0	0	13	—
LATE TELEGRAMS	16.2.18																		
	Mongalla	755·9	−0·8	−1·3	NE	moderate	clear	31·0	+2·0	39	+2	23	+2	31·0	29	0	0	12	—
	17.2.18																		
	Malakal	757·2	−0·4	—	SW	very light	clear	29·5	+4·5	38	—	22	—	30·0	46	0	0	0	—
	Mongala	756·3	+0·4	−0·9	—	calm	1/4 clouded	29·0	−2·0	39	+2	23	+2	31·0	46	0	0	13	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 18,	1290	1320	m.³ per sec.
" 17,	1290	1320	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
14·5	Alexandria	71	+2
13·3	Giza	69	+5
12·0	Helwân	55	+27

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 18	13·05	+1·70	13·05	+1·70
Malakal	12	" 16	13·28	+2·72	13·26	+2·68
Roseires	12	" 17	12·14	+0·51	12·12	+0·49
Khartoum	12	" 17	11·57	+0·85	11·57	+0·83
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	11·01	+0·53	11·01	+0·51
Wâdi Halfa	12	" 18	3·02	+0·87	3·02	+0·85
Aswân Res.	—	" 18	112·00	—	111·91	—
" D.S.	12	" 18	86·70	+0·94	86·70	+0·92
El Leisi	12	" 18	18·30	+0·79	18·29	+0·74
Roda (Cairo)	12	" 18	15·31	+0·59	15·88	+0·56

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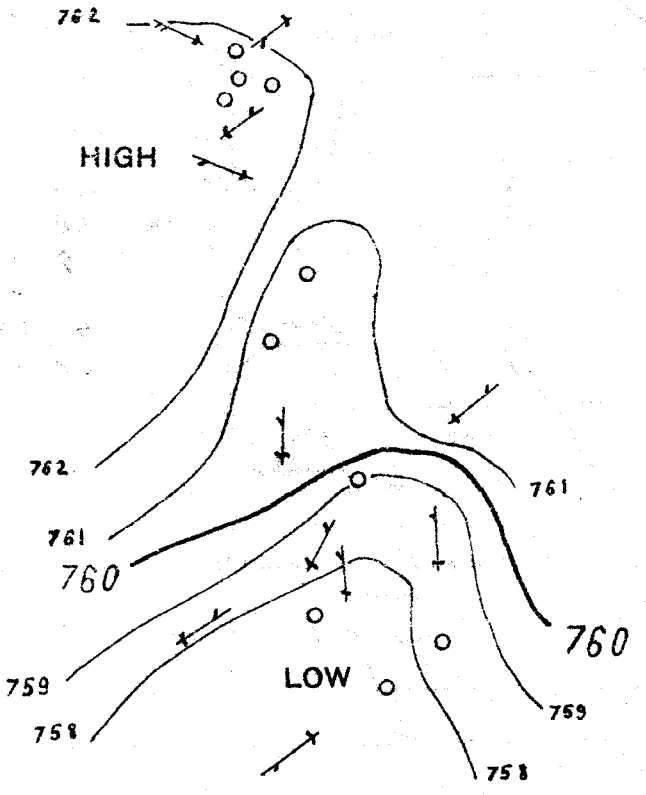
Printed at the Survey Dept., Giza.

17 - 2 - 1918



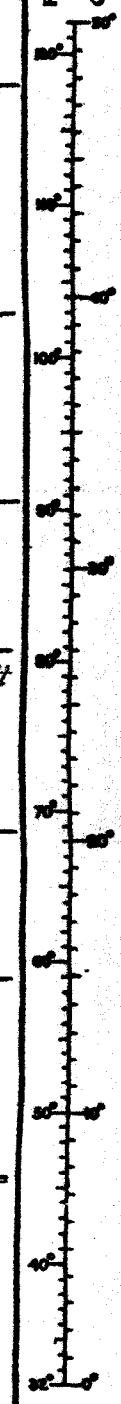
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 19th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763·5	−2·7	+0·8	ENE	very light	clouded	14·9	−0·5	18	−1	14	+3	16·0	78	0	63	67	calm
COAST	PORT SAID	763·6	−2·0	+1·0	SE	light	clouded	16·3	+3·3	19	−1	12	+1	15·5	81	0	38	27	slight
LOWER EGYPT	QURASHÎYA	764·2	−2·4	+1·2	—	calm	clouded	13·8	+5·3	18	−1	9	+4	13·5	87	0	9	23	—
LOWER EGYPT	ZAGAZIG	766·4	0·0	+2·8	—	calm	clear	7·2	0·0	22	+3	6	+1	14·0	94	0	2	6	—
LOWER EGYPT	SUEZ	762·6	−3·3	−0·8	—	calm	clouded	15·4	+3·0	21	+1	14	+4	17·5	65	0	0	9	calm
LOWER EGYPT	CAIRO HELWÂN	761·6	−3·6	−2·3	NE	moderate	clouded	14·5	+3·3	20	+1	14	+6	17·0	62	0	9	10	—
LOWER EGYPT	CAIRO GÎZA	762·8	−3·1	−0·9	NW	light	clouded	14·0	+4·8	20	−1	9	+2	14·5	78	0	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	very light	clouded	14·6	+3·4	19	−1	11	+3	15·0	72	0	2	5	—
UPPER EGYPT	QASR el GEBALI	762·0	−3·4	—	NNE	moderate	clouded	13·9	+2·7	20	—	11	—	15·5	79	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	¼ clouded	13·1	+0·4	22	+2	12	+5	17·0	96	—	—	—	—
UPPER EGYPT	ASYÛT	761·9	−1·7	−2·0	WNW	light	¾ clouded	14·0	+2·2	25	+2	12	+5	18·5	73	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	21·2	+2·4	30	—	9	—	19·5	59	—	—	—	—
UPPER EGYPT	ASWÂN	760·1	−0·7	−3·3	NNE	very light	¼ clouded	21·4	+1·6	37	+11	—	—	—	77	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·2	−2·1	−5·3	N	alm calm	clear	19·4	+1·4	35	+9	16	+7	26·5	55	—	—	—	—
NORTH SUDAN	MEROWE	757·3	−0·3	−4·9	N	very light	clear	24·6	−0·8	40	+10	18	+5	29·0	29	—	—	—	—
NORTH SUDAN	ATBARA	757·7	−0·9	−3·1	NE	alm calm	clear	25·0	+3·0	39	+8	16	+1	27·5	28	0	0	0	—
NORTH SUDAN	KHARTOUM	755·4	−1·6	−3·7	NE	very light	clear	23·4	+1·4	39	+7	20	+3	29·5	35	0	0	0	—
EAST SUDAN	PORT SUDAN	761·4	+0·2	+0·3	NNE	alm calm	¼ clouded	25·0	0·0	30	+2	20	0	25·0	70	0	3	19	very slight
EAST SUDAN	KASSALA	756·9	+0·3	−1·8	E	light	clear	32·2	+2·0	41	+6	26	+9	33·5	23	0	0	0	—
EAST SUDAN	WAD MEDANI	755·0	−2·1	−4·0	N	very light	clear	25·8	+4·2	42	+6	18	+1	30·0	21	0	0	0	—
EAST SUDAN	GALLABAT ROSEIRES	755·0	−0·9	−3·6	—	calm	clear	26·0	0·0	41	+4	15	−4	28·0	39	0	0	1	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 18.2.18	Gallabat	758·3	−0·6	+0·2	E	alm calm	clear	25·6	−1·2	40	+4	14	−5	27·0	28	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Feb. 19,	1350	1320	m.³ per sec.
" 18,	1290	1320	" " "

NOTE. A dash means that figures are not available.

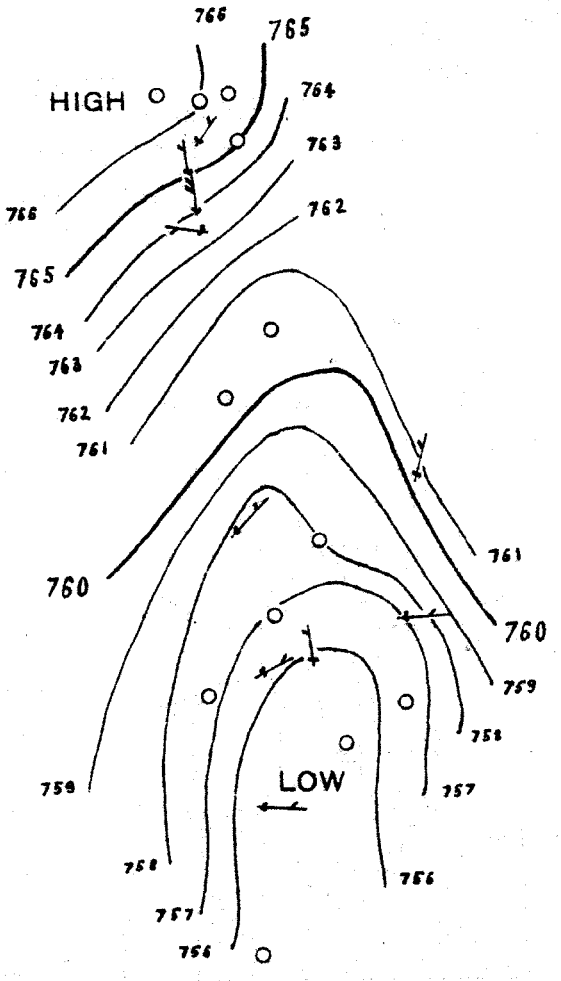
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·4	Alexandria	68	−3
11·5	Giza	73	+4
10·9	Helwân	61	+6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 18	13·05	+1·70	13·05	+1·70
Malakal	12	" 17	13·29	+2·75	13·28	+2·72
Roseires	12	" 18	12·18	+0·56	12·14	+0·51
Khartoum	12	" 18	11·57	+0·88	11·57	+0·85
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	11·10	+0·64	11·08	+0·61
Wâdi Halfa	12	" 19	3·02	+0·89	3·02	+0·87
Aswân Res.	—	" 19	112·10	—	112·00	—
" D.S.	12	" 19	86·80	+1·06	86·70	+0·94
El Leisi	12	" 19	18·32	+0·83	18·30	+0·79
Roda (Cairo)	12	" 18	15·91	+0·59	15·88	+0·56

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

Printed at the Survey Dept., Giza.

18 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 20th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.2	-1.3	-0.5	SSE	very light	clouded	13.9	-1.0	18	-1	13	+2	15.5	93	0	63	68	calm
COAST	PORT SAID	762.1	-1.5	-0.5	E	light	clouded	16.1	-0.2	18	-2	15	+4	16.5	83	0	38	27	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.4	-1.8	-0.6	—	calm	clear	14.4	+0.6	19	0	10	+5	14.5	94	0	9	23	—
LOWER EGYPT	ZAGAZIG	762.7	-3.7	-0.9	—	calm	clouded	14.5	+7.3	18	-1	12	+7	15.0	90	0	2	6	—
LOWER EGYPT	SUEZ	762.7	+0.1	-0.7	NE	alm calm	clouded	15.3	-0.1	22	+2	15	+5	18.5	76	0	0	9	calm
LOWER EGYPT	CAIRO HELWÂN	761.7	+0.1	-2.2	E	very light	clouded	14.4	-0.1	23	+4	13	+5	18.0	80	dep.	9	11	—
LOWER EGYPT	CAIRO GÎZA	762.2	-0.6	-1.5	N	very light	clouded	13.6	-0.4	20	-1	13	+6	16.5	94	dep.	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	14.5	-0.1	19	-1	13	+5	16.0	84	dep.	2	5	—
UPPER EGYPT	QASR el GEBALI	761.9	-0.1	—	—	calm	3/4 clouded	14.2	+0.3	21	—	13	—	17.0	90	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	3/4 clouded	15.4	+2.3	21	+1	14	+7	17.5	86	—	—	—	—
UPPER EGYPT	ASYÛT	761.0	-0.9	-2.9	NNW	light	1/4 clouded	15.5	+1.5	24	+1	14	+7	19.0	68	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	21.4	+0.2	30	—	13	—	21.5	64	—	—	—	—
UPPER EGYPT	ASWÂN	759.3	-0.8	-4.1	NNE	very light	clouded	21.4	0.0	34	+8	—	—	—	74	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.5	-1.7	-7.0	—	calm	clear	26.0	+6.6	39	+12	19	+10	29.0	50	—	—	—	—
NORTH SUDAN	MEROWE	756.7	-0.6	-5.5	NE	light	1/4 clouded	27.1	+2.5	41	+11	19	+6	30.0	22	—	—	—	—
NORTH SUDAN	ATBARA	756.8	-0.9	-4.0	NE	alm calm	clear	23.5	-1.5	39	+8	16	+1	27.5	23	0	0	0	—
NORTH SUDAN	KHARTOUM	755.5	+0.1	-3.6	NE	light	clear	24.6	+1.2	40	+8	20	+3	30.0	31	0	0	0	—
EAST SUDAN	PORT SUDAN	760.2	-1.2	-0.9	N	very light	clear	25.6	+0.6	30	+2	19	-1	24.5	63	0	3	20	very slight
EAST SUDAN	KASSALA	755.6	-1.3	-3.1	E	light	clear	30.2	-2.0	41	+6	25	+8	33.0	5	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	754.6	-0.4	-4.0	—	calm	clear	24.0	-2.0	40	+3	10	-9	25.0	20	0	0	1	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	755.4	-0.8	-5.8	E	light	clear	24.0	+2.2	31	-1	17	+3	24.0	15	0	0	0	
SOUTH SUDAN	MALAKAL	755.0	+0.4	—	SSE	light	clear	28.0	-1.0	39	—	22	—	30.5	36	0	0	0	
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 19.2.18	Gallabat	757.0	-1.3	-1.1	SE	alm calm	clear	30.0	+4.4	41	+5	10	-9	25.5	8	0	0	1	—
LATE TELEGRAMS 19.2.18	Dueim	755.3	-0.7	-3.9	N	alm calm	clear	25.0	-1.2	41	+6	17	+2	29.0	30	0	0	0	—
LATE TELEGRAMS 19.2.18	El Obeid	756.2	-6.6	-5.0	NE	very light	clear	21.8	+0.1	31	-1	15	+1	23.0	17	0	0	0	—
LATE TELEGRAMS 19.2.18	Malakal	754.6	-1.1	—	S	light	clear	29.0	0.0	39	—	23	—	31.0	34	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 20,	1350	1320	m.³ per sec.
" 19,	1350	1320	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.0	Alexandria	70	+2
13.6	Giza	71	-2
12.0	Helwân	50	-11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 19	13.05	+1.70	13.05	+1.70
Malakal	12	" 17	13.29	+2.75	13.28	+2.72
Roseires	12	" 19	12.23	+0.62	12.18	+0.56
Khartoum	12	" 19	11.58	+0.91	11.57	+0.88
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 19	11.10	+0.65	11.10	+0.64
Wâdi Halfa	12	" 20	3.02	+0.91	3.02	+0.89
Aswân Res.	—	" 20	112.19	—	112.10	—
" D.S.	12	" 20	86.80	+1.07	86.80	+1.06
El Leisi	12	" 20	18.33	+0.85	18.32	+0.83
Roda (Cairo)	12	" 20	15.88	+0.56	15.88	+0.56

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

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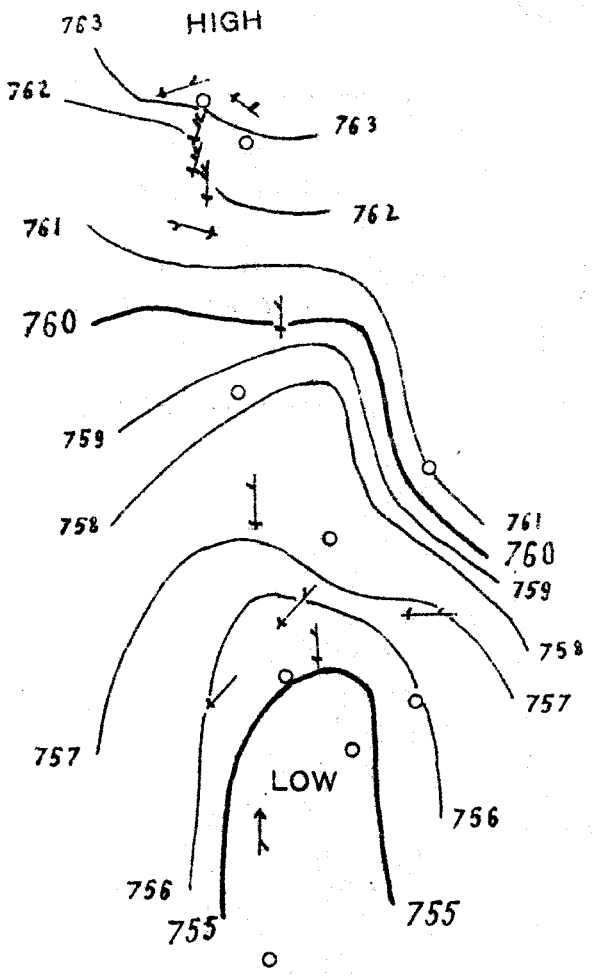
19 - 2 - 1918


763
HIGH
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 21st Feb.* 1918

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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	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SIWA																		
COAST	ALEXANDRIA	761·3	−0·9	−1·8	NNW	light	3/4 clouded	16·1	+2·2	17	−3	13	+2	15·0	84	3	66	69	slight
COAST	PORT SAID	760·4	−1·7	−3·2	SW	calm-calm	rain	16·0	−0·1	17	−3	10	−1	13·5	91	1	39	28	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·6	−0·8	−2·1	—	calm	clouded	14·7	+0·3	18	−4	13	+7	15·5	94	2	11	23	—
LOWER EGYPT	ZAGAZIG	761·1	−1·6	−1·7	—	calm	clouded	14·4	−0·1	19	−5	12	+5	15·5	94	0	2	6	—
LOWER EGYPT	SUEZ	760·8	−1·9	−3·2	—	calm	clouded	18·0	+2·7	22	0	16	+6	19·0	64	0	0	9	calm
LOWER EGYPT	CAIRO HELWÂN	760·6	−1·1	−3·6	NW	very light	clouded	14·9	+0·5	24	+3	14	+5	19·0	80	drops	9	11	—
LOWER EGYPT	CAIRO GÎZA	761·1	−1·1	−3·1	NW	light	clouded	14·1	+0·5	23	+1	13	+6	18·0	95	drops	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	15·0	+0·5	23	0	14	+6	18·5	88	drops	2	5	—
UPPER EGYPT	QASR el GEBALI	761·2	−0·7	—	N	very light	clouded	15·0	+0·8	19	—	14	—	16·5	89	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clouded	16·3	+0·9	27	+4	14	+7	20·5	98	—	—	—	—
UPPER EGYPT	ASYÛT	759·4	−1·6	−4·9	SSW	very light	3/4 clouded	21·3	+5·8	28	+4	15	+8	21·5	56	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	21·8	+0·4	29	—	14	—	21·5	54	—	—	—	—
UPPER EGYPT	ASWÂN	758·7	−0·6	−5·3	NE	light	clouded	22·8	+1·4	36	+11	—	—	—	71	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·6	+1·1	−6·0	—	calm	3/4 clouded	21·4	−4·6	41	+14	18	+9	29·5	48	—	—	—	—
NORTH SUDAN	MEROWE	756·6	−0·1	−5·6	NW	very light	clear	23·6	−3·5	40	+9	17	+4	28·5	27	—	—	—	—
NORTH SUDAN	ATBARA	757·1	+0·3	−3·2	N	calm-calm	clear	22·5	−1·0	39	+7	16	+2	27·5	36	0	0	0	—
NORTH SUDAN	KHARTOUM	756·2	+0·7	−3·3	—	calm	clear	24·1	−0·5	40	+8	20	+4	30·0	32	0	0	0	—
EAST SUDAN	PORT SUDAN	759·6	−0·6	−1·8	N	very light	clear	25·3	−0·3	30	+3	19	0	24·5	59	0	2	20	very slight
EAST SUDAN	KASSALA	755·7	+0·1	−3·2	SW	very light	clear	30·4	+0·2	42	+7	24	+7	33·0	14	0	0	0	—
EAST SUDAN	WAD MEDANI	755·5	+0·5	−4·3	NE	very light	clear	23·8	−3·4	41	+5	16	0	28·5	15	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755·6	+1·0	−3·2	E	calm-calm	clear	24·0	0·0	40	+4	11	−7	25·5	26	0	0	1	—
SOUTH SUDAN	DUEIM	755·7	+0·5	−4·5	N	calm-calm	clear	22·8	−1·6	41	+7	17	+3	29·0	17	0	0	0	—
SOUTH SUDAN	EL OBEID	756·3	+0·9	−5·5	—	calm	clear	24·0	0·0	31	−2	17	+4	24·0	24	0	0	0	—
SOUTH SUDAN	MALAKAL	755·9	+0·9	—	S	light	clear	26·0	−2·0	38	—	22	—	30·0	42	0	0	0	—
SOUTH SUDAN	MONGALLA	755·6	+0·9	−1·9	—	calm	1/2 clouded	25·5	−0·5	39	+2	19	−2	29·0	51	0	0	15	—
LATE TELEGRAMS	19.2.18																		
	Mongalla	754·1	−0·7	−3·1	—	calm	clear	29·5	0·0	39	+2	19	−2	29·0	27	0	0	14	—
	20.2.18																		
	Wad Medani	755·0	0·0	−4·0	NE	very light	clear	27·2	+1·4	41	+5	18	+1	29·5	21	0	0	0	—
	Gallabat	757·2	+0·2	−0·9	E	very light	clear	27·4	−2·6	40	+4	12	−7	26·0	34	0	0	1	—
MEDITERRANEAN	BRINDISI	755·2	−0·1	−4·0	NNW	calm-calm	clear	24·4	−0·6	41	+6	16	+1	28·5	25	0	0	0	20·2·18 Dueim
MEDITERRANEAN	MALTA	754·7	+0·6	−2·5	—	calm	clear	26·0	−3·5	39	+2	19	−2	29·0	39	0	0	14	Mongalla
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 21,	1350	1320	m.³ per sec.
" 20,	1350	1320	" " "

Remarks: * Roda gauge readings for Feb. 19 & 20, 1918 should read 15·91 & 15·91 m. respectively.

§ Malakal gauge reading for Feb. 18, 1918 is 13·30 m

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14·5	Alexandria	91	+21
15·1	Giza	79	+8
13·9	Helwân	61	+11

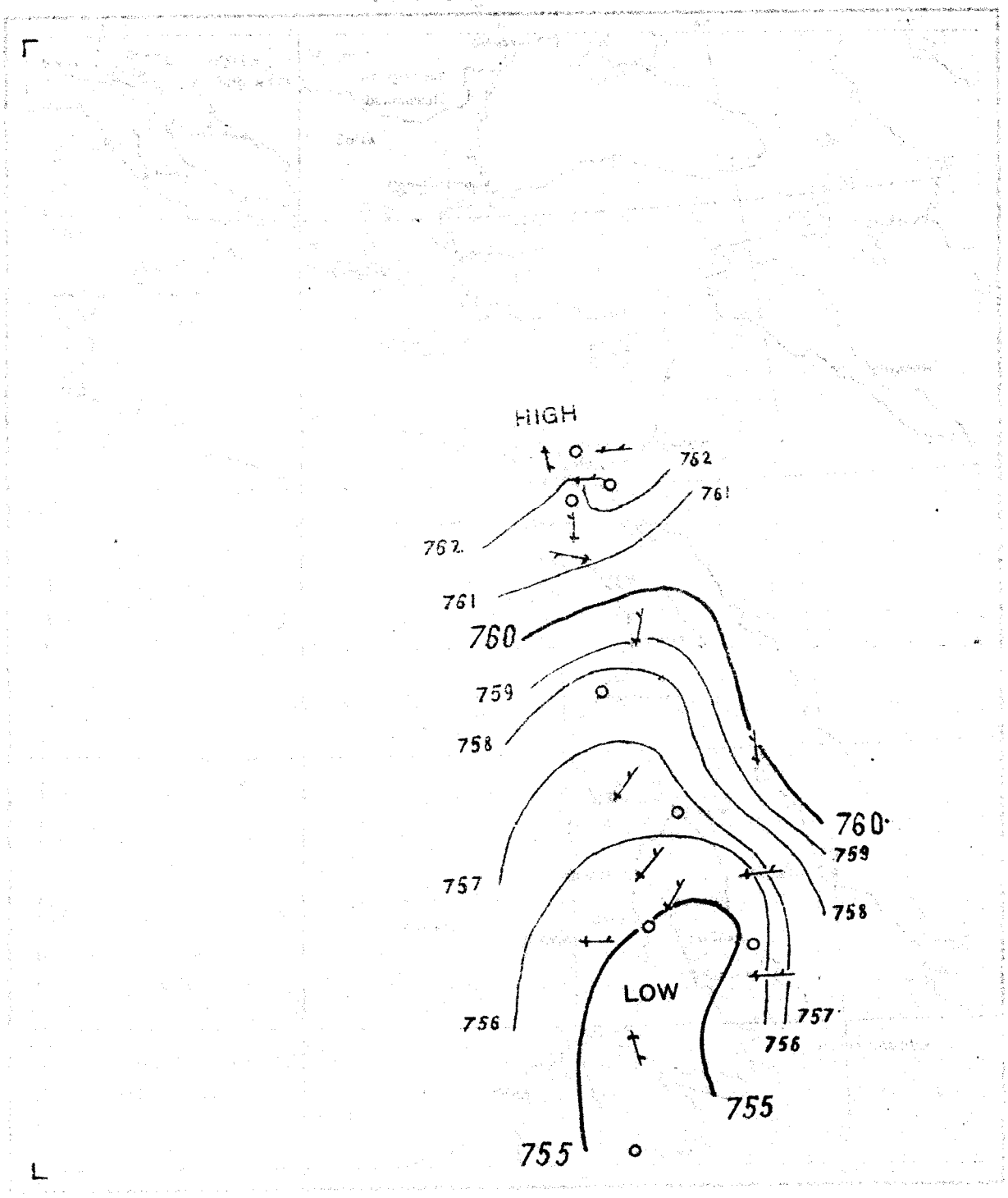
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 21	13·04	+1·69	13·04	+1·69
Malakal §	12	" 20	13·30	+2·81	13·30	+2·79
Roseires	12	" 20	12·22	+0·62	12·23	+0·62
Khartoum	12	" 20	11·58	+0·92	11·58	+0·91
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	11·09	+0·66	11·10	+0·65
Wâdi Halfa	12	" 21	3·02	+0·93	3·02	+0·91
Aswân Res.	—	" 21	112·27	—	112·19	+1·07
" D.S.	12	" 21	86·80	+1·09	86·80	+1·07
El Leisi	12	" 21	18·36	+0·90	18·32	+0·85
Roda (Cairo)*	12	" 21	15·95	+0·62	15·91	+0·59

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

20 - 2 - 1918



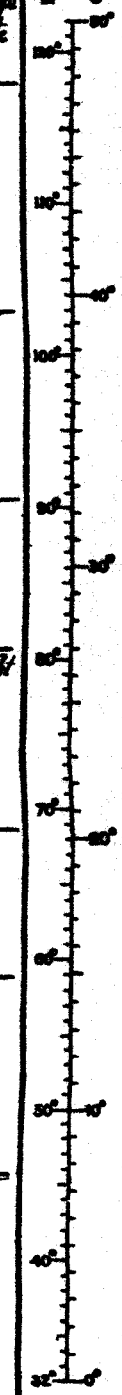
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 22nd Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763·6	+2·3	+0·6	NNW	strong	½ clouded	15·0	−1·1	21	+1	13	+2	17·0	60	0	66	70	rath-rough
COAST	PORT SAID	762·2	+1·8	−1·8	W	light	¾ clouded	14·7	−1·3	19	−1	13	+2	16·0	77	0	39	28	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763·9	+2·3	−0·1	WNW	very light	½ clouded	12·8	−1·9	19	−3	9	+3	14·0	91	0	11	24	—
LOWER EGYPT	ZAGAZIG	763·5	+2·4	+0·5	—	calm	clouded	12·2	−2·2	20	−4	10	+3	15·0	91	0	2	7	—
LOWER EGYPT	SUEZ	763·1	+2·3	−0·9	—	calm	clouded	15·2	−2·8	24	+2	13	+3	18·5	70	2	2	9	calm
LOWER EGYPT	CAIRO HELWÂN	763·5	+2·9	−0·5	—	calm	clouded	11·6	−3·3	21	−1	10	+1	15·5	94	1	10	11	—
LOWER EGYPT	CAIRO GÎZA	763·8	+2·7	−0·2	NW	very light	clouded	14·5	+0·4	20	−2	10	+3	15·0	84	drop	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	very light	clouded	13·5	−1·5	20	−3	11	+3	15·5	88	drop	2	5	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	very light	clouded	14·1	−2·2	24	+1	12	+5	18·0	91	—	—	—	—
UPPER EGYPT	ASYÛT	763·3	+3·9	−0·7	NNW	fresh	clouded	14·8	−6·5	27	+3	15	+8	21·0	78	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clouded	20·2	−1·6	33	—	17	—	25·0	73	—	—	—	—
UPPER EGYPT	ASWÂN	758·9	+0·2	−5·1	NE	very light	clouded	21·4	−1·4	34	+9	—	—	—	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·4	+1·8	−4·6	N	very light	¾ clouded	22·2	+0·8	35	+8	19	+10	27·0	48	—	—	—	—
NORTH SUDAN	MEROWE	757·3	+0·7	−4·7	N	light	clear	23·6	0·0	41	+10	18	+6	29·5	27	—	—	—	—
NORTH SUDAN	ATBARA	756·7	−0·4	−3·3	N	alm-calm	clear	25·5	+3·0	39	+7	16	+2	27·5	35	0	0	0	—
NORTH SUDAN	KHARTOUM	756·0	−0·2	−3·5	NNE	very light	clear	24·8	+0·7	40	+8	20	+4	30·0	20	0	0	0	—
EAST SUDAN	PORT SUDAN	758·1	−1·5	−2·9	E	alm-calm	clear	25·0	−0·3	30	+3	18	−1	24·0	74	0	2	20	very slight
EAST SUDAN	KASSALA	755·0	−0·7	−4·0	E	very light	clear	31·4	+1·0	41	+6	17	0	29·0	18	0	0	0	—
EAST SUDAN	WAD MEDANI	755·6	+0·1	−4·4	N	alm-calm	clear	24·4	+0·6	42	+6	14	−2	28·0	16	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755·7	+0·1	−3·3	—	calm	clear	23·5	−0·5	40	+4	14	−4	27·0	42	0	0	1	—
SOUTH SUDAN	DUEIM	755·7	0·0	−4·3	NNW	alm-calm	clear	25·2	+2·4	42	+8	15	+1	28·5	16	0	0	0	—
SOUTH SUDAN	EL OBEID	756·3	0·0	−5·7	SW	alm-calm	clear	25·0	+1·0	31	−2	12	−1	21·5	16	0	0	0	—
SOUTH SUDAN	MALAKAL	755·9	0·0	—	S	very light	clear	28·0	+2·0	39	—	24	—	31·5	30	0	0	0	—
SOUTH SUDAN	MONGALLA	757·1	+1·5	−0·4	NNW	alm-calm	clear	26·5	+1·0	40	+3	22	+1	31·0	31	0	0	16	—
LATE TELEGRAMS 21. 2. 18	Gallabat	758·3	+1·1	−0·5	S	alm-calm	clear	26·0	−1·4	40	+4	13	−5	26·5	45	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Feb. 22,	1350	1320	m.³ per sec.
" 21,	1350	1320	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14·0	Alexandria	72	−19
14·7	Gîza	88	+9
14·2	Helwân	83	+22

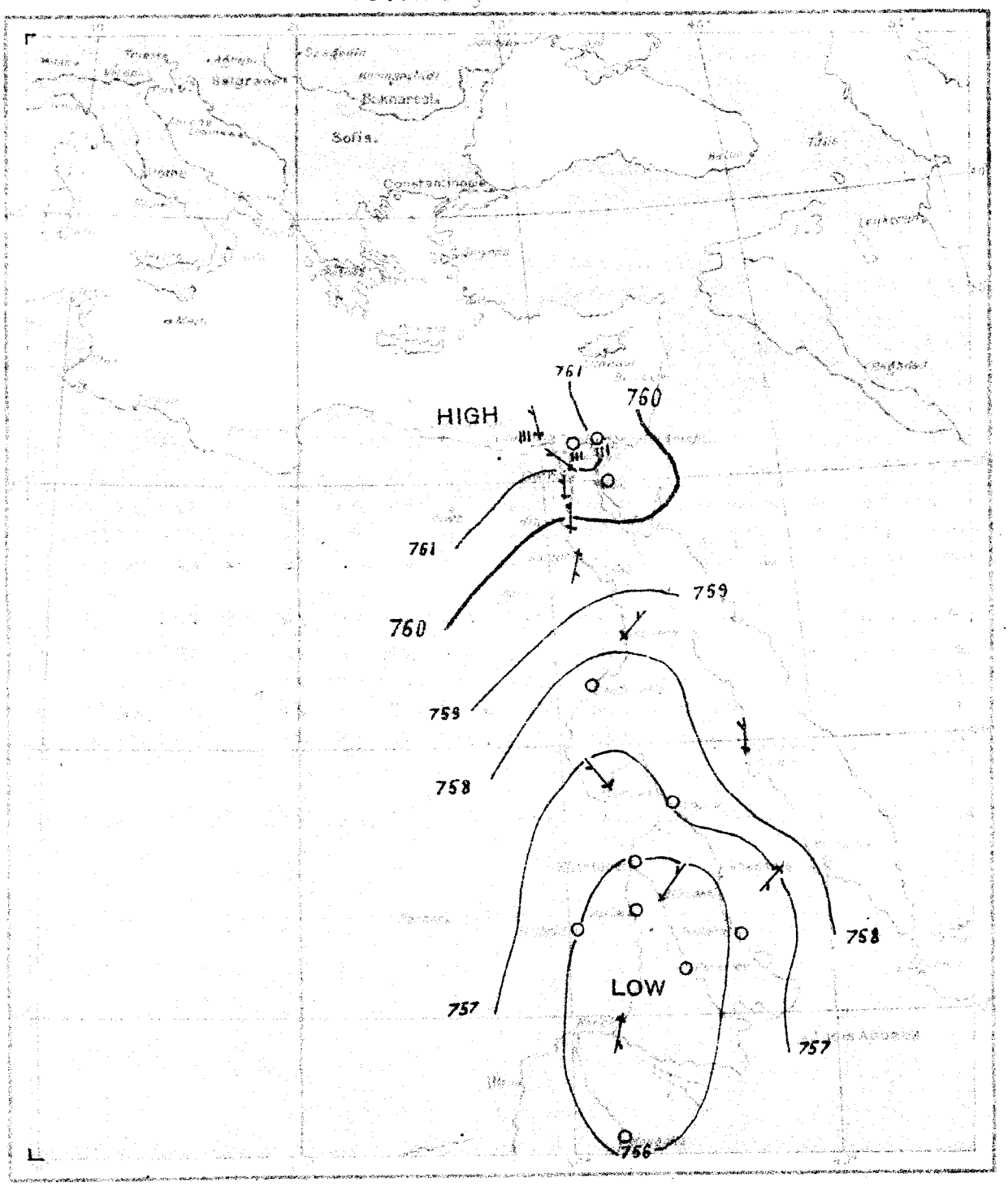
GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Feb. 22	13·04	+1·69	13·04	+1·69
Malakal	12	" 22	13·33	+2·87	13·32	+2·84
Roseires	12	" 22	12·15	+0·57	12·18	+0·59
Khartoum	12	" 22	11·57	+0·94	11·58	+0·94
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11·08	+0·69	11·08	+0·67
Wâdi Halfa	12	" 22	3·02	+0·94	3·02	+0·93
Aswân Res.	—	" 22	112·35	—	112·27	—
" D.S.	12	" 22	86·80	+1·11	86·80	+1·09
El Leisi	12	" 22	18·38	+0·93	18·36	+0·90
Roda (Cairo)	12	" 22	15·95	+0·61	15·95	+0·62

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday **21 - 2 - 1918**



Scale of Wind force.

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 % ,,	
More than 9.9 % ,,	

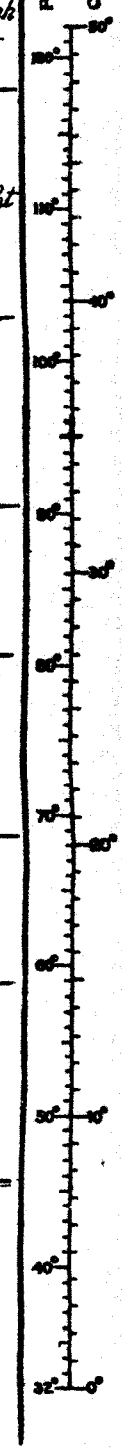
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 23rd Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765·1	+1·5	+2·1	N	fresh	3/4 clouded	14·2	−0·8	17	−3	12	+1	19·5	54	0	66	70	rath-rough
COAST	PORT SAID	764·3	+2·1	+0·8	SW	light	clouded	12·9	−1·8	17	−3	10	−1	13·5	78	3	42	28	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765·5	+1·6	+1·5	—	calm	clouded	12·0	−0·8	17	−5	7	+1	12·0	80	0	11	24	—
LOWER EGYPT	ZAGAZIG	765·5	+2·0	+2·5	—	calm	rain	11·3	−0·9	18	−6	8	+1	13·0	76	0	2	7	—
LOWER EGYPT	SUEZ	766·1	+3·0	+2·1	NW	alm·calm	clouded	13·3	−1·9	20	−2	10	0	15·0	52	0	2	9	very slight
LOWER EGYPT	CAIRO HELWÂN	765·3	+1·8	+1·3	SE	alm·calm	clouded	9·5	−2·1	18	−4	8	−1	13·0	71	drops	10	11	—
LOWER EGYPT	CAIRO GÎZA	765·3	+1·5	+1·8	NW	very light	clouded	10·9	−3·6	18	−4	6	−1	12·[illegible]	72	drops	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	very light	clouded	11·4	−2·1	18	−5	8	0	13·0	63	drops	2	5	—
UPPER EGYPT	QASR el GEBALI	765·7	—	—	WNW	very light	clouded	11·0	—	19	—	8	—	13·5	63	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	3/4 clouded	9·8	−4·3	18	−5	6	−1	12·0	78	—	—	—	—
UPPER EGYPT	ASYÛT	766·6	+3·3	+2·6	WNW	light	1/4 clouded	9·5	−5·3	22	−2	8	+1	15·0	86	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NE	moderate	3/4 clouded	15·8	−4·4	20	—	4	—	12·0	44	—	—	—	—
UPPER EGYPT	ASWÂN	763·4	+4·5	−0·6	NNE	light	1/2 clouded	15·6	−5·8	28	+2	—	—	—	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763·3	+3·9	−0·7	N	moderate	3/4 clouded	16·2	−6·0	35	+7	14	+5	24·5	43	—	—	—	—
NORTH SUDAN	MEROWE	759·3	+2·0	−2·7	N	moderate	1/2 clouded	21·6	−2·0	40	+8	19	+6	29·5	24	—	—	—	—
NORTH SUDAN	ATBARA	758·4	+1·7	−1·6	N	light	1/4 clouded	24·5	−1·0	38	+6	20	+6	29·0	51	0	0	0	—
NORTH SUDAN	KHARTOUM	757·1	+1·1	−2·4	N	moderate	clear	24·2	−0·6	40	+8	21	+5	30·5	34	0	0	0	—
EAST SUDAN	PORT SUDAN	760·2	+2·1	−0·8	NNE	strong	clear	24·0	−1·0	29	+2	22	+3	25·5	70	0	2	21	slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758·1	+1·8	−3·9	S	very light	clear	21·3	−3·7	31	−2	16	+3	23·5	31	0	0	0	—
SOUTH SUDAN	MALAKAL	756·1	+0·2	—	S	very light	clear	29·8	+1·8	40	—	20	—	30·0	29	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Feb. 23	1420	1310	m.³ per sec.
" 22	1350	1320	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day: Yester.	Change in past 24 hours
°C.		%	%
10·2	Alexandria	56	−16
10·7	Gîza	70	−18
9·6	Helwân	64	−19

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 22	13·04	+1·69	13·04	+1·69
Malakal	12	" 22	13·33	+2·87	13·32	+2·84
Roseires	12	" 22	12·15	+0·57	12·18	+0·59
Khartoum	12	" 22	11·57	+0·94	11·58	+0·94
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11·08	+0·69	11·08	+0·67
Wâdi Halfa	12	" 23	3·02	+0·96	3·02	+0·94
Aswân Res.	—	" 23	112·34	—	112·35	—
" D.S.	12	" 23	86·90	+1·22	86·80	+1·11
El Leisi	12	" 23	18·40	+0·96	18·38	+0·93
Roda (Cairo)	12	" 23	15·95	+0·60	15·95	+0·61

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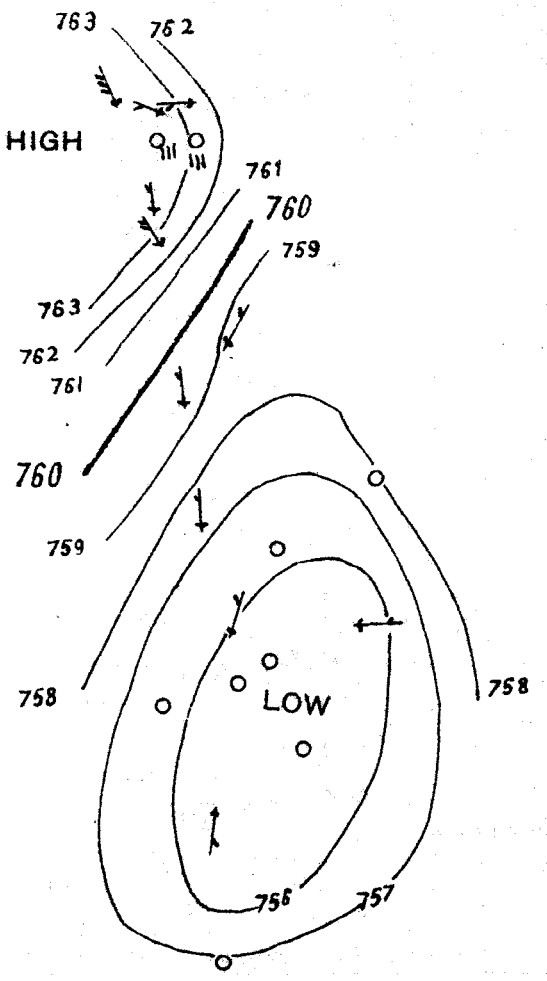
22 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 24th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·6	−4·5	−1·9	SW	moderate	½ clouded	11·2	−3·0	18	−2	10	−2	14·0	98	4	70	71	slight
COAST	PORT SAID	761·4	−2·9	−1·6	S	light	clouded	11·6	−1·3	17	−3	10	−1	13·5	82	0	42	29	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762·0	−3·5	−1·5	WSW	very light	clear	11·5	−0·5	15	−7	5	−1	10·0	80	0	11	24	—
LOWER EGYPT	ZAGAZIG	762·4	−3·1	−0·6	S	alm-calm	¼ clouded	11·8	+0·5	17	−7	7	−1	12·0	75	0	2	7	—
LOWER EGYPT	SUEZ	762·5	−3·6	−1·5	S	very light	¾ clouded	14·0	+0·7	19	−3	10	0	14·5	61	0	2	9	slight
LOWER EGYPT	CAIRO HELWÂN	762·5	−2·8	−1·0	S	very light	¾ clouded	9·9	+0·4	16	−6	8	−2	12·0	69	0	10	11	—
LOWER EGYPT	CAIRO GÎZA	762·5	−2·8	−1·0	SSE	moderate	¾ clouded	10·0	−0·9	18	−4	6	−1	12·0	75	0	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	moderate	¾ clouded	10·8	−0·6	18	−5	10	+2	14·0	70	drops	2	5	—
UPPER EGYPT	QASR el GEBALI	762·7	−3·0	—	SW	very light	½ clouded	10·4	−0·6	18	—	6	—	12·0	70	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	very light	½ clouded	10·2	+0·4	18	−5	8	+1	13·0	89	—	—	—	—
UPPER EGYPT	ASYÛT	764·5	−2·1	+1·0	NNW	light	½ clouded	11·0	+1·5	16	−9	8	0	12·0	63	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clouded	13·4	−2·4	20	—	10	—	15·0	64	—	—	—	—
UPPER EGYPT	ASWÂN	763·2	−0·2	−0·8	—	calm	clouded	14·0	−1·6	22	−5	—	—	—	49	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·1	+1·8	+1·6	N	very light	½ clouded	13·2	+2·0	24	−4	11	+2	17·5	37	—	—	—	—
NORTH SUDAN	MEROWE	760·8	+1·5	−0·7	N	light	½ clouded	18·1	−3·5	35	+3	10	−3	22·5	18	—	—	—	—
NORTH SUDAN	ATBARA	759·3	+0·9	−0·7	N	moderate	clear	20·5	−4·0	36	+3	17	+3	26·5	24	0	0	0	—
NORTH SUDAN	KHARTOUM	758·8	+1·7	−0·7	NNE	moderate	clear	21·6	−2·6	36	+4	20	+4	28·0	20	0	0	0	—
EAST SUDAN	PORT SUDAN	760·8	+0·6	−0·2	NE	light	clouded	22·5	−1·5	27	0	20	+1	23·5	69	0	2	21	very slight
EAST SUDAN	KASSALA	758·1	+0·9	−0·4	SW	alm-calm	clear	21·4	−2·8	39	+3	18	+1	28·5	72	0	0	0	—
EAST SUDAN	WAD MEDANI	757·4	+1·2	−2·1	N	moderate	clear	24·4	−2·2	40	+4	15	−1	27·5	41	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755·6	−0·1	−2·9	—	calm	clear	23·5	−1·5	41	+4	11	−7	26·0	29	0	0	1	—
SOUTH SUDAN	DUEIM	757·9	+1·1	−1·6	NNW	moderate	clear	23·0	−4·4	39	+5	20	+6	29·5	22	0	0	0	—
SOUTH SUDAN	EL OBEID	759·3	+1·2	−2·2	NNE	strong	clear	19·5	−1·8	30	−3	15	+2	22·5	37	0	0	0	—
SOUTH SUDAN	MALAKAL	756·4	+0·3	—	NE	moderate	clear	30·5	+0·7	39	—	21	—	30·0	19	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 23·2·18																			
	Kassala	757·2	+2·2	−1·8	W	very light	clear	24·2	−7·2	42	+7	17	0	29·5	45	0	0	0	—
	Wad Medani	756·2	+0·6	−3·8	NNE	light	clear	26·6	+2·2	41	+5	18	+2	29·5	23	0	0	0	—
	Roseires	755·7	0·0	−3·3	—	calm	clear	25·0	+1·5	42	+6	12	−6	27·0	34	0	0	1	—
	Dueim	756·8	+1·1	−3·2	N	light	clear	27·4	+2·2	42	+8	20	+6	31·0	24	0	0	0	—
MEDITERRANEAN	Yesterday / Tomorrow																		22 & 23/2/18
	BRINDISI 22	758·3	0·0	−0·7	—	calm	clear	26·5	+0·5	39	+3	7	−11	23·0	17	0	0	1	Gallabat
	MALTA 23	758·3	0·0	−0·7	E	alm-calm	clear	25·0	−1·5	41	+5	12	−6	26·5	24	0	0	1	"
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 110° and Centigrade 0° – 45°

Approximate discharge at Aswan.

	1918	1917	
Feb. 23,	1420	1310	m.³ per sec.
" 22,	1350	1320	" " "

NOTE. A dash means that figures are not available.

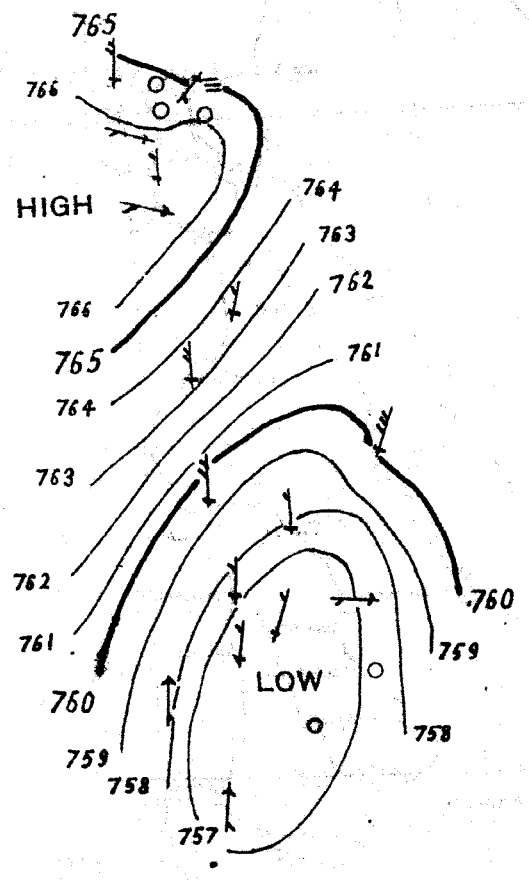
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10·5	Alexandria	58	+2
9·6	Giza	69	−1
8·7	Helwân	61	−3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 22	13·04	+1·69	13·04	+1·69
Malakal	12	" 23	13·32	+2·88	12·33	+2·87
Roseires	12	" 23	12·10	+0·52	12·15	+0·57
Khartoum	12	" 23	11·57	+0·95	11·57	+0·94
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11·08	+0·69	11·08	+0·67
Wâdi Halfa	12	" 23	3·02	+0·96	3·02	+0·94
Aswân Res.	—	" 23	112·34	—	112·35	—
" D.S.	12	" 23	86·90	+1·22	86·80	+1·11
El Leisi	12	" 24	18·42	+1·00	18·40	+0·96
Roda (Cairo)	12	" 24	15·91	+0·55	15·95	+0·60

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

Printed at the Survey Dept., Giza.

23 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 25th Feb.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	757.4	−3.2	−5.1	SSW	moderate	mist	10.5	−0.7	17	−3	9	−3	13.0	57	0	70	72	slight
COAST	PORT SAID	759.7	−1.4	−3.3	SE	light	clear	11.5	−0.1	18	−2	10	−2	14.0	68	0	42	29	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.1	−2.9	−3.9	SSW	very light	3/4 clouded	10.0	−1.5	18	−4	5	−2	11.5	67	0	11	24	—
LOWER EGYPT	ZAGAZIG	759.9	−2.5	−3.1	—	calm	clear	9.2	−2.6	19	−4	4	−4	11.5	60	0	2	7	—
LOWER EGYPT	SUEZ	760.3	−2.2	−3.2	SSE	light	clear	14.1	+0.1	19	−4	9	−1	14.0	56	0	2	10	moderate
LOWER EGYPT	CAIRO HELWÂN	759.8	−2.7	−3.7	S	alm. calm	clear	9.0	−0.9	18	−5	6	−4	12.0	56	0	10	11	—
LOWER EGYPT	CAIRO GÎZA	759.7	−2.8	−2.8	SE	moderate	clear	10.0	0.0	19	−4	6	−1	12.5	56	0	2	7	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SSE	moderate	clear	10.0	−0.8	19	−5	7	−2	13.0	52	0	2	5	—
UPPER EGYPT	QASR el GEBALI	759.8	−2.9	—	S	fresh	clear	10.0	−0.4	20	—	8	—	14.0	62	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	moderate	clear	10.5	+0.3	19	−5	8	0	13.5	82	—	—	—	—
UPPER EGYPT	ASYÛT	762.1	−2.4	−0.9	SSW	alm. calm	1/2 clouded	10.2	−0.8	18	−7	9	+1	13.5	70	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	15.2	+1.8	20	—	8	—	14.0	60	—	—	—	—
UPPER EGYPT	ASWÂN	761.9	−1.3	−1.6	N	alm. calm	clouded	17.0	+3.0	22	−5	—	—	—	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.3	−2.8	−1.2	N	very light	clouded	13.2	0.0	22	−7	13	+4	17.5	51	—	—	—	—
NORTH SUDAN	MEROWE	759.8	−1.0	−1.7	N	very light	clear	19.1	+1.0	32	0	12	−2	22.0	26	—	—	—	—
NORTH SUDAN	ATBARA	759.4	+0.1	−0.6	N	alm. calm	clear	20.0	−0.5	33	0	16	+1	24.5	4	0	0	0	—
NORTH SUDAN	KHARTOUM	758.9	+0.1	−0.1	N	moderate	clear	20.1	−1.5	32	0	17	0	24.5	22	0	0	0	—
EAST SUDAN	PORT SUDAN	760.7	−0.1	−0.3	N	light	1/4 clouded	23.0	+0.5	26	−2	20	+1	23.0	70	0	2	21	very slight
EAST SUDAN	KASSALA	757.8	−0.3	−0.7	N	very light	clear	23.4	+2.0	35	−1	17	0	26.0	64	0	0	0	—
EAST SUDAN	WAD MEDANI	758.6	+1.2	−0.9	NNE	light	clear	22.2	−2.2	36	−1	16	0	26.0	20	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756.0	+0.4	−2.5	NW	alm. calm	clear	24.0	+0.5	39	+2	11	−7	25.0	26	0	0	1	—
SOUTH SUDAN	DUEIM	759.0	+1.1	−0.5	N	light	clear	22.0	−1.0	36	+1	16	+2	26.0	18	0	0	0	—
SOUTH SUDAN	EL OBEID	759.4	+0.1	−2.1	NNE	light	clear	18.0	−1.5	30	−2	11	−2	20.5	59	0	0	0	—
SOUTH SUDAN	MALAKAL	757.1	+0.7	—	NE	fresh	clear	28.0	−2.5	40	—	21	—	30.5	25	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS	23.2.18 Mongalla	756.0	−1.1	−1.5	—	calm	clear	28.0	+1.5	41	+4	20	−1	30.5	36	0	0	16	—
LATE TELEGRAMS	24.2.18 Gallabat	758.1	−0.2	−0.4	—	calm	clear	27.2	+2.2	41	+5	12	−6	26.5	33	0	0	1	—
LATE TELEGRAMS	Mongalla	755.5	−0.5	−2.0	—	calm	clear	27.0	−1.0	39	+2	21	0	30.0	37	0	0	17	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Feb. 25,	1420	1320	m.³ per sec.
" 24,	1420	1320	" " "

*Remark: *Malakal gauge-readings for Feb. 6, 7, and 8, 1918 should read 13.25, 13.25 and 13.25 M.*

NOTE. A dash means that figures are not available.

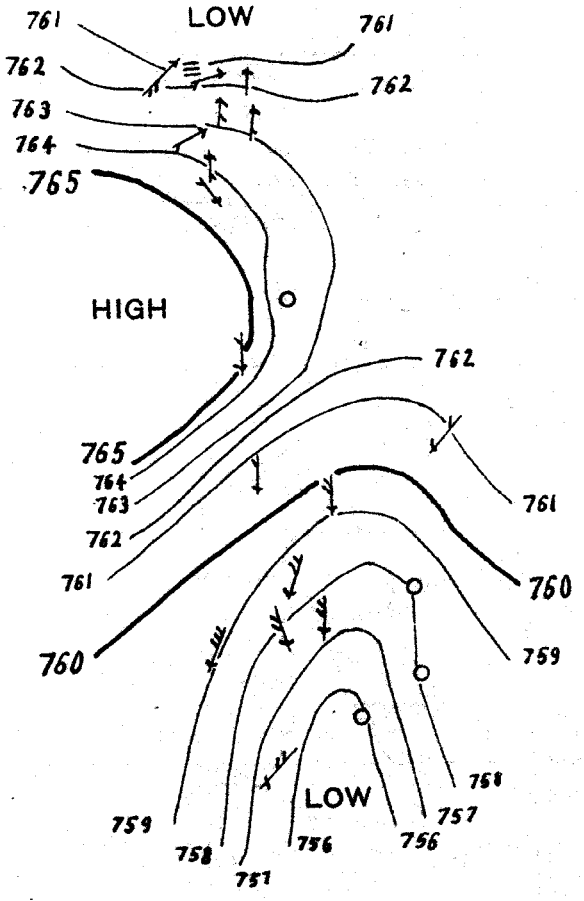
Mean Wet Bulb Temperature	Relative Humidity Mean of the day		
Yesterday	STATION	Yester.	Change in past 24 hours
°C.		%	%
10.3	Alexandria	65	+7
8.9	Giza	58	−11
8.4	Helwân	53	−8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 24	13.04	+1.69	13.04	+1.69
Malakal *	12	" 24	13.32	+2.90	13.32	+2.88
Roseires	12	" 24	12.07	+0.50	12.10	+0.52
Khartoum	12	" 24	11.58	+0.98	11.57	+0.95
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	11.08	+0.70	11.08	+0.69
Wâdi Halfa	12	" 25	3.02	+1.00	3.02	+0.98
Aswân Res.	—	" 25	112.45	—	112.41	—
" D.S.	12	" 25	86.90	+1.26	86.90	+1.24
El Leisi	12	" 25	18.44	+1.03	18.42	+1.00
Roda (Cairo)	12	" 25	15.91	+0.54	15.91	+0.55

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

Printed at the Survey Dept., Giza.

24 - 2 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 26th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.1	+2.7	-1.9	N	strong	rain	13.0	+2.5	14	-6	9	-3	11.5	73	4	74	73	rough
COAST	PORT SAID	758.3	-1.4	-4.2	W	light	clouded	10.1	-1.4	19	-2	9	-3	14.0	91	2	44	30	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.4	+1.3	-2.1	WNW	very light	clouded	11.2	+1.2	15	-7	8	+1	11.5	92	5	16	25	—
LOWER EGYPT	ZAGAZIG	759.1	-0.8	-3.9	—	calm	clouded	9.8	+0.6	17	-6	8	0	12.5	88	0	2	8	—
LOWER EGYPT	SUEZ	759.5	-0.8	-4.0	WSW	light	clouded	13.0	-1.1	21	-2	9	-1	15.0	66	0	2	10	moderate
LOWER EGYPT	CAIRO HELWÂN	759.9	+0.1	-3.1	W	moderate	clouded	9.6	+0.6	18	-5	8	-2	13.0	86	2	12	12	—
LOWER EGYPT	CAIRO GÎZA	760.1	+0.4	-2.4	W	moderate	¼ clouded	11.0	+1.0	18	-5	9	+2	13.5	87	drops	2	8	
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SW	light	clouded	12.0	+2.0	18	-6	9	0	13.5	73	drops	2	6	—
UPPER EGYPT	QASR el GEBALI	760.2	+0.4	—	SW	moderate	¼ clouded	10.6	+0.6	19	—	8	—	13.5	80	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NW	moderate	clear	12.3	+1.8	20	-4	10	+2	15.0	96	—	—	—	—
UPPER EGYPT	ASYÛT	764.1	+2.0	+1.6	WNW	moderate	¼ clouded	11.4	+1.2	22	-4	9	+1	15.5	71	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	16.4	+1.2	23	—	9	—	16.0	51	—	—	—	—
UPPER EGYPT	ASWÂN	764.4	+2.5	+0.9	N	light	clouded	15.2	-1.8	21	-7	—	—	—	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.5	+3.2	+2.0	N	fresh	¾ clouded	15.2	+2.0	24	-6	14	+5	19.0	38	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	760.2	+0.8	+0.2	N	moderate	clear	21.0	+1.0	34	0	17	+2	25.5	20	0	0	0	—
NORTH SUDAN	KHARTOUM	759.9	+1.0	+0.9	N	moderate	clear	20.4	+0.3	33	0	18	+1	25.5	23	0	0	0	—
EAST SUDAN	PORT SUDAN	760.1	-0.6	-0.9	N	alm-calm	¾ clouded	24.1	+1.1	26	-2	21	+2	23.5	67	0	2	22	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	759.7	+1.1	+0.7	N	very light	clear	22.4	+0.2	32	-5	12	-4	22.0	22	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	760.4	+1.0	-0.6	NNE	moderate	clear	18.5	+0.5	30	-2	11	-2	20.5	28	0	0	0	—
SOUTH SUDAN	MALAKAL	757.8	+0.7	—	NNE	moderate	¼ clouded	26.5	-1.5	38	—	19	—	28.5	34	0	0	0	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 25.2.18	Gallabat	758.6	+0.5	+0.1	—	calm	clear	26.0	-1.2	39	+2	12	-7	25.5	39	0	0	1	—
LATE TELEGRAMS 25.2.18	Mongalla	757.1	+1.6	-0.9	—	calm	¼ clouded	26.0	-1.0	38	+2	22	+1	30.0	48	0	0	17	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
Feb. 26,	1420	1320	m.³ per sec.
" 25,	1420	1320	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
7.8	Alexandria	59	-6
9.2	Gîza	56	-2
8.1	Helwân	49	-4

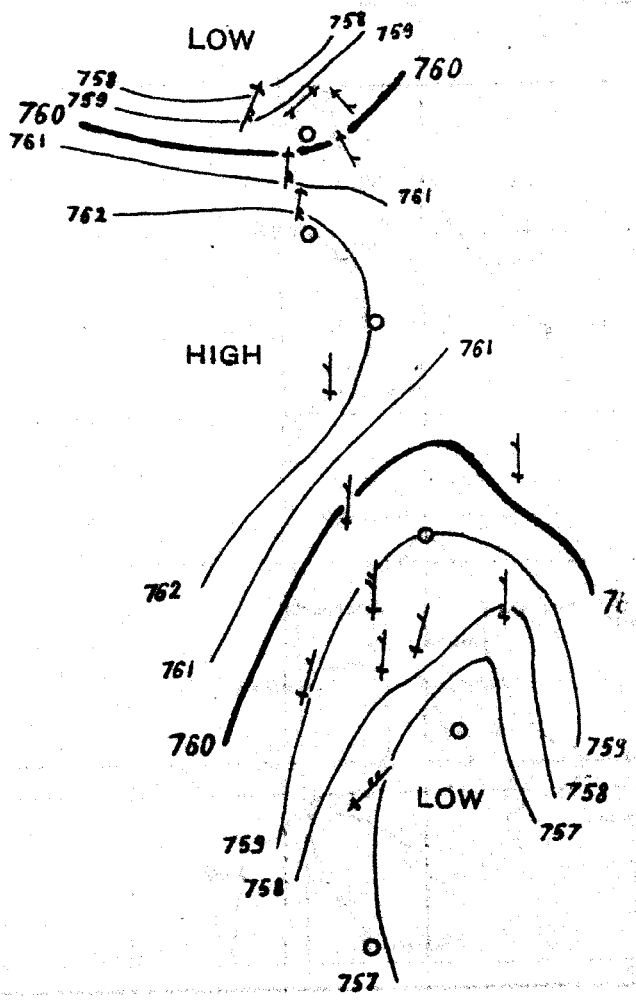
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 25	13.04	+1.69	13.04	+1.69
Malakal	12	" 25	13.32	+2.92	13.32	+2.90
Roseires	12	" 25	12.03	+0.47	12.07	+0.50
Khartoum	12	" 25	11.58	+1.00	11.58	+0.[illegible]
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 24	11.08	+0.71	11.08	+0.70
Wâdi Halfa	12	" 26	3.02	+1.02	3.02	+1.00
Aswân Res.	—	" 26	112.46	—	112.45	—
" D.S.	12	" 26	86.90	+1.27	86.90	+1.26
El Leisi	12	" 26	18.44	+1.04	18.44	+1.03
Roda (Cairo)	12	" 26	15.95	+0.57	15.91	+0.54

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

25 - 2 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 27th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765.2	+5.1	+3.2	NNW	moderate	¾ clouded	15.0	+2.0	17	−3	13	+1	15.0	64	0	74	74	moderate
	PORT SAID	764.1	+5.8	+2.1	SW	light	¾ clouded	12.8	+2.7	18	−3	10	−2	14.0	86	0	44	30	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.8	+5.4	+3.8	W	alm calm	¾ clouded	12.1	+0.9	18	−4	5	−2	11.5	89	0	16	25	—
	ZAGAZIG	765.6	+6.5	+2.6	—	calm	½ clouded	10.2	+0.4	18	−5	6	−2	12.0	90	0	2	8	—
	SUEZ	765.5	+6.0	+2.5	—	calm	clear	13.3	+0.3	19	−4	9	−1	14.0	77	0	2	10	calm
	CAIRO HELWÂN	766.0	+6.1	+3.0	SW	alm calm	clouded	9.6	0.0	18	−5	8	−2	13.0	91	1	13	12	—
	CAIRO GÎZA	765.9	+5.8	+3.4	SE	light	¾ clouded	11.3	+0.3	18	−5	7	0	12.5	87	drops	2	8	—
	CAIRO EZBEKÎYA	—	—	—	SE	very light	½ clouded	11.3	−0.7	19	−5	8	−1	13.5	84	drops	2	6	—
UPPER EGYPT	QASR el GEBALI	766.1	+5.9	—	W	alm calm	½ clouded	11.4	+0.8	20	—	8	—	14.0	83	—	—	—	—
	MINYA	—	—	—	N	very light	clear	10.2	−2.1	20	−4	6	−2	13.0	90	—	—	—	—
	ASYÛT	766.8	+2.7	+4.3	WNW	light	clear	10.2	−1.2	19	−7	7	−1	13.0	78	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14.6	−1.8	20	—	6	—	13.0	55	—	—	—	—
	ASWÂN	765.3	+0.9	+2.3	—	calm	clear	12.6	−2.6	22	−7	—	—	—	63	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.5	0.0	+2.5	—	calm	clear	12.8	−2.4	21	−9	8	−1	14.5	57	—	—	—	—
	MEROWE	764.5	+1.9	+4.5	N	moderate	clear	17.1	−1.0	25	−8	12	−2	18.5	24	—	—	—	—
	ATBARA	762.1	+1.9	+2.1	N	very light	clear	17.0	−4.0	29	−5	14	−1	21.5	19	0	0	0	—
	KHARTOUM	761.7	+1.8	+2.7	N	moderate	clear	18.2	−2.2	29	−4	16	−1	22.5	18	0	0	0	—
EAST SUDAN	PORT SUDAN	762.8	+2.7	+1.8	N	moderate	clear	22.0	−2.1	27	−1	18	−1	22.5	32	0	2	22	slight
	KASSALA	759.3	−0.1	+1.3	NE	alm calm	clear	23.2	+1.6	34	−2	20	+3	27.0	61	0	0	0	—
	WAD MEDANI	760.8	+1.1	+1.8	N	light	clear	20.0	−2.4	34	−3	13	−3	23.5	15	0	0	0	—
	GALLABAT																		
	ROSEIRES	759.3	+0.6	+1.3	N	very light	clear	21.0	−1.0	27	−1	10	−8	22.5	27	0	0	1	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	762.9	+2.5	+1.9	NE	very light	clear	16.5	−2.0	28	−4	10	−3	19.0	29	0	0	0	—
	MALAKAL	759.1	+1.3	—	NE	fresh	½ clouded	25.0	−1.5	38	—	21	—	29.5	45	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS 26.2.18	Merowe	762.6	+2.8	+2.6	N	moderate	½ clouded	18.1	−1.0	34	+1	14	0	24.0	29	—	—	—	—
	Kassala	759.4	+1.6	+1.4	N	alm calm	clear	21.6	−1.8	35	−1	16	−1	25.5	72	0	0	0	—
	Gallabat	759.6	+1.0	+1.1	—	calm	clear	27.4	+1.4	38	+1	13	−6	25.5	45	0	0	1	—
	Roseires	758.7	+2.7	+0.2	—	calm	clear	22.0	−2.0	37	−1	10	−8	23.5	36	0	0	1	—
MEDITERRANEAN	~~BRINDISI~~	760.0	+1.0	+1.0	N	light	clear	21.4	−0.6	36	0	18	+4	27.0	24	0	0	0	26.2.18 Dueim
	~~MALTA~~	756.4	−0.7	−1.6	—	calm	½ clouded	26.5	+0.5	38	+2	21	0	29.5	59	0	0	18	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Feb. 27,	1420	1310	m.³ per sec.
" 26,	1420	1320	" " "

Remark: * Roseires gauge-readings for Feb. 2 and 8, 1918 should read 12.35 and 12.25 m. respectively.

NOTE. A dash means that figures are not available.

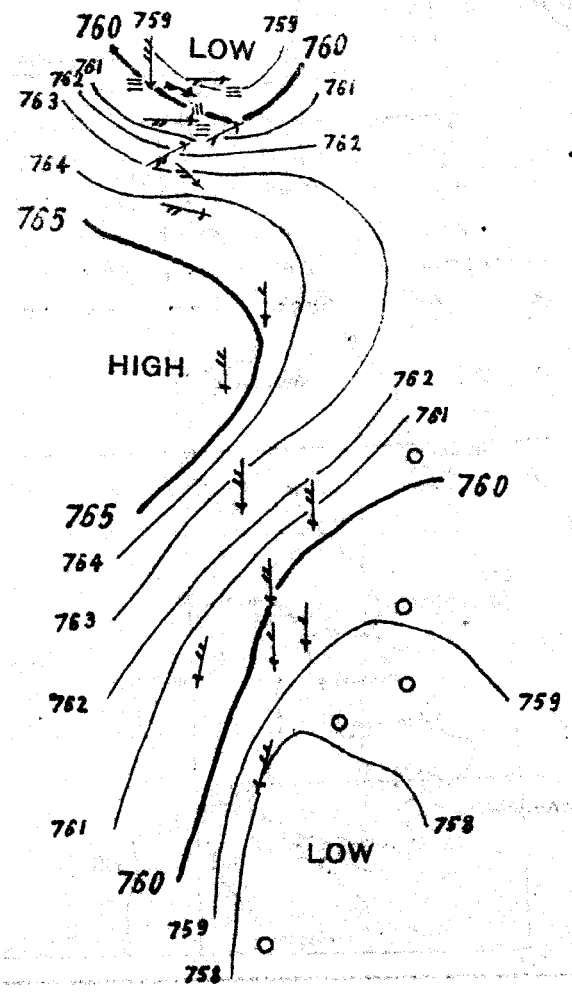
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.9	Alexandria	69	+ 10
10.5	Giza	78	+ 22
10.3	Helwân	74	+ 25

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 26	13.04	+1.69	13.04	+1.69
Malakal	12	" 26	13.33	+2.94	13.32	+2.92
Roseires *	12	" 26	12.02	+0.47	12.03	+0.47
Khartoum	12	" 26	11.59	+1.02	11.58	+1.00
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	11.08	+0.75	11.08	+0.73
Wâdi Halfa	12	" 27	3.06	+1.08	3.02	+1.02
Aswân Res.		" 27	112.54	—	112.46	—
" D.S.	12	" 27	86.90	+1.29	86.90	+1.27
El Leisi	12	" 27	18.47	+1.08	18.44	+1.04
Roda (Cairo)	12	" 27	15.93	+0.55	15.95	+0.57

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

Printed at the Survey Dept., Giza.

26 - 2 - 1918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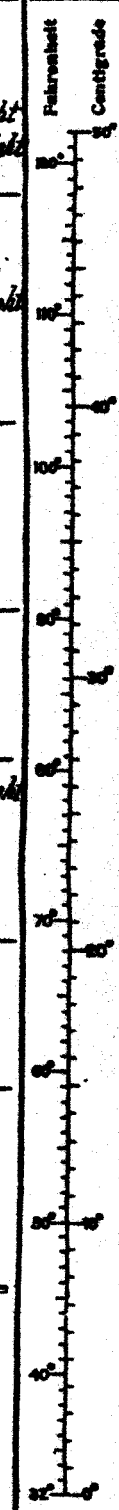
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 28th Feb.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766.4	+1.2	+4.4	—	calm	½clouded	15.8	+0.8	20	0	12	0	16.0	51	0	74	74	very light
	PORT SAID	765.9	+1.8	+3.4	S	alm-calm	mist	13.0	+0.2	19	-1	10	-2	14.5	78	0	44	30	very light
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.9	+1.1	+4.4	—	calm	clear	11.2	-0.9	18	-4	3	-3	10.5	85	0	16	25	—
	ZAGAZÎG	766.4	+0.8	+3.4	—	calm	¾clouded	8.3	-1.9	21	-1	4	-4	12.5	92	0	2	8	—
	SUEZ	766.4	+0.9	+3.4	N	alm-calm	clear	12.0	-1.3	21	-2	8	-2	14.5	78	0	2	10	very light
	CAIRO HELWÂN	765.8	-0.2	+2.3	NNE	very light	clear	11.3	+1.7	18	-4	8	-2	13.0	71	0	13	12	—
	CAIRO GÎZA	766.4	+0.5	+3.9	W	very light	mist	8.5	-2.8	20	-3	4	-3	12.0	93	0	2	8	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	10.8	-0.5	20	-3	6	-3	13.0	77	0	2	6	—
UPPER EGYPT	QASR el GEBALI	765.9	-0.2	—	N	alm-calm	clear	11.3	-0.1	20	—	6	—	13.0	82	—	—	—	—
	MINYA	—	—	—	NNE	very light	clear	10.8	+0.6	20	-3	6	-2	13.0	87	—	—	—	—
	ASYÛT	765.8	-1.0	+3.3	WNW	very light	clear	10.6	+0.4	20	-5	7	-1	13.5	80	—	—	—	—
	QENA	—	—	—	NW	very light	clear	13.6	-1.0	24	—	8	—	16.0	62	—	—	—	—
	ASWÂN	763.6	-1.7	+0.6	NNW	very light	clear	14.1	+1.5	24	-5	—	—	—	58	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.1	-2.4	+0.1	N	alm-calm	clear	11.8	-1.0	23	-7	7	-2	15.0	45	—	—	—	—
	MEROWE	761.9	-2.6	+1.9	NE	light	clear	17.1	0.0	28	-5	12	-2	20.0	18	—	—	—	—
	ATBARA	760.9	-1.2	+0.9	N	alm-calm	clear	18.5	+1.5	29	-5	14	0	21.5	42	0	0	0	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	762.1	-0.7	+1.1	NNE	very light	clear	21.6	-0.4	26	-2	17	-2	21.5	50	0	2	22	very light
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 27.2.18	Gallabat	759.7	+0.1	+1.7	N	alm-calm	clear	25.0	-2.4	38	+1	13	-6	25.5	57	0	0	1	—
	Dueim	761.7	+1.7	+2.7	N	light	clear	19.0	-2.4	34	-2	16	+2	25.0	23	0	0	0	—
	Mongalla	758.1	+1.7	+0.6	NNE	very light	¾clouded	26.5	0.0	38	+2	23	+2	30.5	34	0	0	19	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Feb. 28,	1420	1310	m.³ per sec.
" 27,	1420	1310	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.8.	Alexandria	60	-9
11.2	Giza	69	-9
9.8	Helwân	65	-9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Feb. 27	13.04	+1.69	13.04	+1.69
Malakal	12	" 27	13.33	+2.95	13.33	+2.94
Roseires	12	" 27	12.00	+0.46	12.02	+0.47
Khartoum	12	" 27	11.59	+1.04	11.59	+1.02
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	11.08	+0.76	11.08	+0.75
Wâdi Halfa	12	" 28	3.06	+1.09	3.06	+1.08
Aswân Res.	—	" 28	112.59	—	112.54	—
" D.S.	12	" 28	86.90	+1.30	86.90	+1.29
El Leisi	12	" 28	18.52	+1.14	18.47	+1.08
Roda (Cairo)	12	" 28	15.93	+0.55	15.93	+0.55

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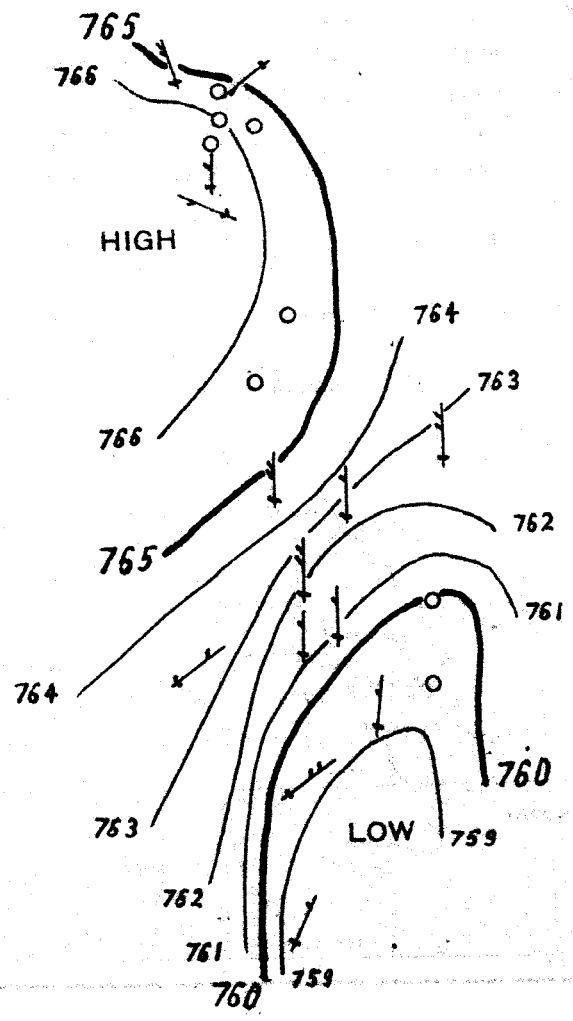
27 - 2 - 1918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ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of FEBRUARY, 1918.

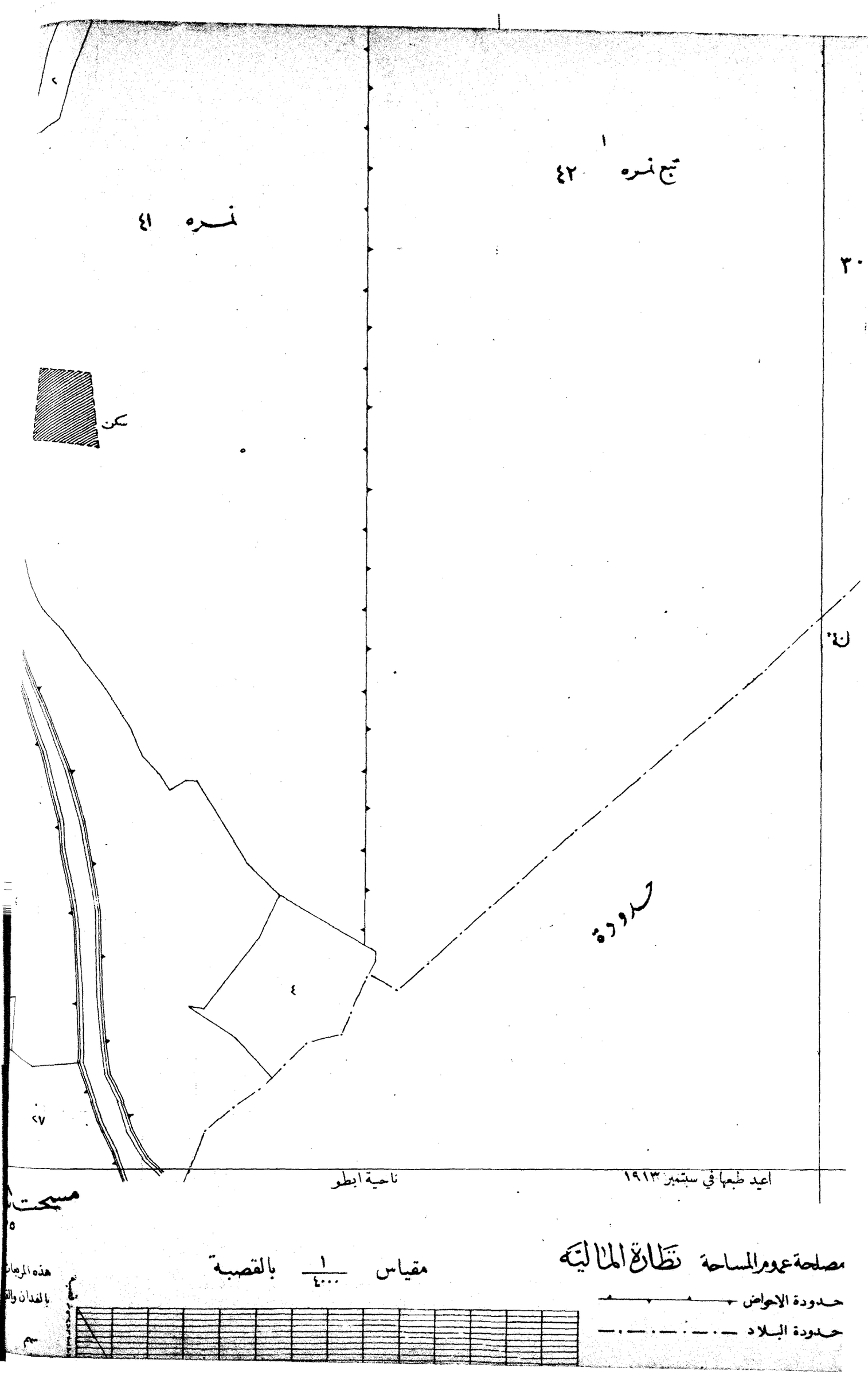
Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Roseires ...	1	Wind direction	N
Merowe... ...	2	Barometer	761·1
Wad Medani...		Wind direction	N
El Obeid ...		State of sky	½ Clouded
Wâdi Halfa ...	3	Wind direction	N
,,		State of sky	Clear
Merowe... ...		Humidity	—
Gallabat ...		Barometer	759·6
,,		Wind direction	—
,,		State of sky	½ Clouded
,,		Reading	23·0
,,		Maximum	39
,,		Minimum	8
,,		Humidity	31
Wâdi Halfa ...	5	Barometer	766·5
Roseires ...		Wind direction	N
,,		Reading	20·0
,,		Humidity	18
El Obeid ...		State of sky	½ Clouded
Zagazig... ...	8	Rainfall	0
Helwân... ...		Humidity	85
Dueim		Wind direction	N
Giza	9	Rainfall	1
Gallabat... ...		Barometer	762·7
,,		Wind direction	NE
,,		State of sky	Clear
,,		Reading	20·0
,,		Maximum	32
,,		Minimum	9
,,		Humidity	32
El Obeid ...		Wind direction	NNE
Mongalla ...		Reading	22·0
,,		Humidity	39
Port Said ...	10	,,	85
Aswân		Reading	—
,,		Humidity	—
Kassala... ...		Maximum	—
Gallabat ...		State of sky	¼ Clouded
Roseires ...		Maximum	37
Gallabat ...	11	State of sky	¼ Clouded
Merowe... ...	12	Maximum	22
Minya	13	State of sky	Clear
Roseires ...		Wind direction	NW
El Obeid ...		,,	NE
Merowe... ...	14	Reading	18·1
,,		Humidity	32
Gallabat ...		State of sky	¼ Clouded
Dueim		Humidity	28
Aswân	15	State of sky	¼ Clouded
Roseires ...		Wind direction	W
Merowe... ...		Maximum	32
Port Sudan ...		State of sky	¼ Clouded
Suez	16	Reading	—
,,		Humidity	—
Aswân		State of sky	¼ Clouded
,,		Maximum	38
Kassala... ...		,,	—
Gallabat ...		Wind direction	W
,,		State of sky	¼ Clouded
,,		Reading	22·6
,,		Humidity	50
Roseires ...		Wind direction	E
Suez	17	Minimum	—
Minya		,,	—

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Wâdi Halfa ...	17	Reading	—
,,		Humidity	—
Merowe... ...		Barometer	758·3
,,		Reading	23·1
,,		Humidity	46
Zagazig... ...	18	Reading	—
,,		Humidity	—
Suez		Reading	—
,,		Humidity	—
Qena		Reading	17·9
,,		Humidity	59
Port Said ...	19	Wind direction	NE
Zagazig... ...		Reading	13·1
,,		State of sky	Clouded
,,		Minimum	—
,,		Maximum	18
,,		Humidity	85
Suez		Minimum	—
Minya		Reading	—
,,		Humidity	—
Wâdi Halfa ...		Reading	—
,,		Humidity	—
Gallabat ...		Wind direction	NE
Roseires ...		,,	S
Qurashîya ...	20	State of sky	Clouded
Helwân... ...		Wind direction	NE
Minya		Minimum	—
Gallabat ...		State of sky	¼ Clouded
Roseires ...		Wind direction	N
Qena	21	Minimum	7
Qasr el Gebali.	22	Barometer	764·3
,,		Wind direction	N
,,		State of sky	¾ Clouded
,,		Reading	14·2
,,		Maximum	22
,,		Minimum	9
,,		Humidity	68
Qena		Wind direction	NE
Port Sudan ...		,,	NE
Gallabat ...		State of sky	¼ Clouded
Roseires ...		Wind direction	N
Dueim		,,	NNE
Mongalla ...		Reading	28·5
,,		Humidity	24
Giza	23	Minimum	—
Qasr el Gebali.		Wind direction	ENE
Qena		,,	NW
,,		Maximum	22
,,		Minimum	12
Aswân		Humidity	51
Alexandria ...	24	,,	84
Giza		Maximum	—
Qena	25	Humidity	64
Wâdi Halfa ...		Reading	15·2
,,		Humidity	36
Atbara		,,	40
Kassala... ...		Maximum	—
Wad Medani...	26	,,	37
,,		Minimum	17
Roseires ...		Barometer	757·7
,,		Wind direction	N
Helwân... ...	28	,,	N
Merowe... ...		Humidity	24

REMARKS:

Please add 6° to the Minimum readings for the whole month for Roseires.



تبع نمره ٤٢
نمره ٤١
سكن
حدودة
٤
٢٧
٣٠
ناحية ابطو
اعيد طبعها في سبتمبر ١٩١٣
مصلحة عموم المساحة نظارة المالية
مقياس ١/٤٠٠٠ بالقصبة
حدودة الاحواض
حدودة البلاد

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of February 1918.

TWELFTH YEAR : No. 2.

Temperatures during the first, second and fourth weeks of the month were below average, while during the third week they were above average. The 16th and 17th were hot days over Middle Egypt, while the 16th to the 22nd inclusive was an exceptionally hot period over the Northern and Central Sudan.

The temperature of the month taken as a whole was below average everywhere. The weather of the month was moderately unsettled. Stronger winds were observed inland than on the coast, while rain fell more often than usual.

In the Sudan the winter type of weather persisted except on the 21st, 22nd and 23rd, when the transition type of weather made its first appearance.

The mean pressure for the month was above average and the mean humidity at Gîza was five per cent above average.

The rainfall was in excess on the coast and in deficit elsewhere.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR FEBRUARY 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	764·4	+1·8	18·4	−1·4	11·1	+0·5	14·8	−0·4	26	+ 9
II. Middle Egypt	764·7	+1·0	19·9	−0·9	8·5	+0·4	14·2	−0·2	4	− 1
III. Saharan	764·3	+0·5	23·6	−0·9	8·9	+1·1	16·2	+0·1	—	—
IV. North Sudan	760·5	+0·3	32·5	0·0	14·9	−0·2	23·7	−0·1	0	0
V. Red Sea *	761·9	+0·9	27·1	−0·1	18·9	−0·3	23·0	−0·2	0	− 7
VI. Central Sudan	759·7	+0·3	32·9	−1·1	12·9	−1·2	22·9	−1·2	0	0
VII. South Sudan †	757·5	+0·4	35·4	−1·5	20·2	−0·3	27·8	−0·9	0	− 20

* For Port Sudan only. † For Mongalla only

State of the River.—The river everywhere has been above normal. The Blue Nile levels are very similar to those of last year, but the White Nile levels are much higher and have never been so high in February since records commenced.

These high levels are now making themselves felt on the Main Nile, since Khartoum and Wadi Halfa have been stationary instead of falling for the last twenty days.

The differences of the mean levels for February 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from February 1917.	Difference from Normal.
	m.	m.
Mongalla	+ 0·89	+ 1·70
Gambela *	− 0·41	− 0·03
Malakal	+ 1·04	+ 2·67
Roseires	+ 0·08	+ 0·54
Khartoum	+ 0·12	+ 0·82
Wadi Halfa	+ 0·11	+ 0·82

* For 1—5 only.

H. E. HURST,
Superintendent, Meteorological Office.

Cairo, March 6, 1918.

Govt. Press 6086-1917-200 ex

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 1st March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765.3	−1.1	+3.3	—	calm	¼ clouded	13.0	−2.8	20	0	11	−1	15.5	68	0	74	76	calm
COAST	PORT SAID	764.3	−1.6	+1.3	N	very light	¼ clouded	15.2	+2.2	18	−2	12	0	15.0	74	0	44	31	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.4	−1.5	+2.4	—	calm	clear	13.2	+2.0	17	−4	3	−3	10.0	67	0	16	26	—
LOWER EGYPT	ZAGAZIG	764.9	−1.5	+1.9	—	calm	clear	10.5	+2.2	19	−3	4	−3	11.5	79	0	2	9	—
LOWER EGYPT	SUEZ	763.9	−2.5	+0.9	—	calm	clear	14.0	+2.0	21	−1	8	−2	14.5	60	0	2	10	calm
LOWER EGYPT	CAIRO HELWÂN	764.2	−1.6	+0.7	N	alm-calm	clear	9.6	−1.7	19	−3	8	−2	13.5	73	0	13	12	—
LOWER EGYPT	CAIRO GÎZA	765.0	−1.4	+1.5	NW	alm-calm	clear	8.5	0.0	19	−3	4	−3	11.5	83	0	2	8	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	9.9	−0.9	20	−3	6	−3	13.0	74	0	2	6	—
UPPER EGYPT	QASR el GEBALI	764.5	−1.4	—	N	very light	clear	11.0	−0.3	20	—	9	—	14.5	75	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	11.1	+0.3	20	−3	5	−2	12.5	89	—	—	—	—
UPPER EGYPT	ASYÛT	764.8	−1.0	+1.8	WNW	light	clear	9.4	−1.2	21	−4	6	−2	13.5	75	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	17.2	+3.6	24	—	8	—	16.0	43	—	—	—	—
UPPER EGYPT	ASWÂN	763.4	−0.2	+0.9	—	calm	clear	14.0	−0.1	24	−4	—	—	—	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.6	+0.5	+0.6	N	very light	clear	14.4	+2.6	24	−5	9	−1	16.5	34	—	—	—	—
NORTH SUDAN	MEROWE	761.9	0.0	+0.4	N	moderate	clear	17.8	+0.7	31	−1	13	−1	22.0	25	—	—	—	—
NORTH SUDAN	ATBARA	760.6	−0.3	+0.6	N	alm-calm	clear	20.5	+2.0	31	−2	14	0	22.5	30	0	0	0	—
NORTH SUDAN	KHARTOUM	760.6	+0.7	+1.6	NNE	light	clear	19.8	+0.8	31	−2	17	0	24.0	20	0	0	0	—
EAST SUDAN	PORT SUDAN	762.8	+0.7	+1.8	N	light	clouded	22.5	+0.9	26	−1	20	+2	23.0	59	0	2	23	moderate
EAST SUDAN	KASSALA	760.3	+0.4	+2.3	W	alm-calm	clear	20.8	−0.2	36	0	16	−1	26.0	62	0	0	0	—
EAST SUDAN	WAD MEDANI	759.1	−1.2	+0.6	N	very light	clear	25.0	+2.4	35	−2	16	0	25.5	13	0	0	0	—
EAST SUDAN	GALLABAT	758.5	−1.5	+0.5	NW	alm-calm	clear	28.0	+0.6	37	−1	14	−5	25.5	27	0	0	1	—
EAST SUDAN	ROSEIRES	757.6	+0.4	−0.4	N	very light	clear	25.0	+1.0	39	+1	14	−5	26.5	22	0	0	1	—
SOUTH SUDAN	DUEIM	760.6	−0.2	+2.1	N	very light	clear	21.3	+1.7	35	−1	16	+1	25.5	15	0	0	0	—
SOUTH SUDAN	EL OBEID	762.8	+1.9	+2.3	NE	light	clear	14.0	−3.5	31	−3	11	−2	21.0	47	0	0	0	—
SOUTH SUDAN	MALAKAL	759.8	+1.0	—	E	moderate	clear	26.6	+2.6	37	—	21	—	29.0	42	0	0	0	—
SOUTH SUDAN	MONGALLA	757.7	−0.7	+0.2	NW	very light	¼ clouded	28.0	+2.0	34	−3	24	+3	29.0	51	0	0	20	—
LATE TELEGRAMS 28.2.18																			
	Khartoum	759.9	−1.8	+0.9	N	moderate	clear	19.0	+0.8	28	−5	16	−1	22.0	15	0	0	0	—
	Kassala	759.9	+0.6	+1.9	SE	alm-calm	clear	21.0	−2.2	34	−2	17	0	25.5	54	0	0	0	—
	Wad Medani	760.3	−0.5	+1.8	NNE	very light	clear	22.6	+2.6	33	−4	14	−2	23.5	16	0	0	0	—
	Gallabat	760.0	+0.3	+2.0	—	calm	¼ clouded	27.4	+2.4	37	0	15	−4	26.0	34	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 1,	1420	1300	m.³ per sec.
Feb. 28,	1420	1310	" " "

Mean Wet Bulb Temperature

Yesterday
°C.
10.7
9.3
8.6

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	50	−10
Giza	68	−1
Helwân	47	−18

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 1	13.04	+1.69	13.04	+1.69
Malakal	12	" 1	13.34	+2.99	13.33	+2.97
Roseires	12	Feb. 28	11.98	+0.45	12.00	+0.46
Khartoum	12	March 1	11.57	+1.05	11.58	+1.04
Kh. el Girba	12	—	—	—	—	—
Atbara	12	Feb. 28	11.08	+0.77	11.08	+0.76
Wâdi Halfa	12	March 1	3.10	+1.15	3.06	+1.09
Aswân Res.		" 1	112.66	—	112.59	—
" D.S.	12	" 1	86.90	+1.32	86.90	+1.30
El Leisi	12	" 1	18.55	+1.18	18.52	+1.14
Roda (Cairo)	12	" 1	15.97	+0.59	15.93	+0.55

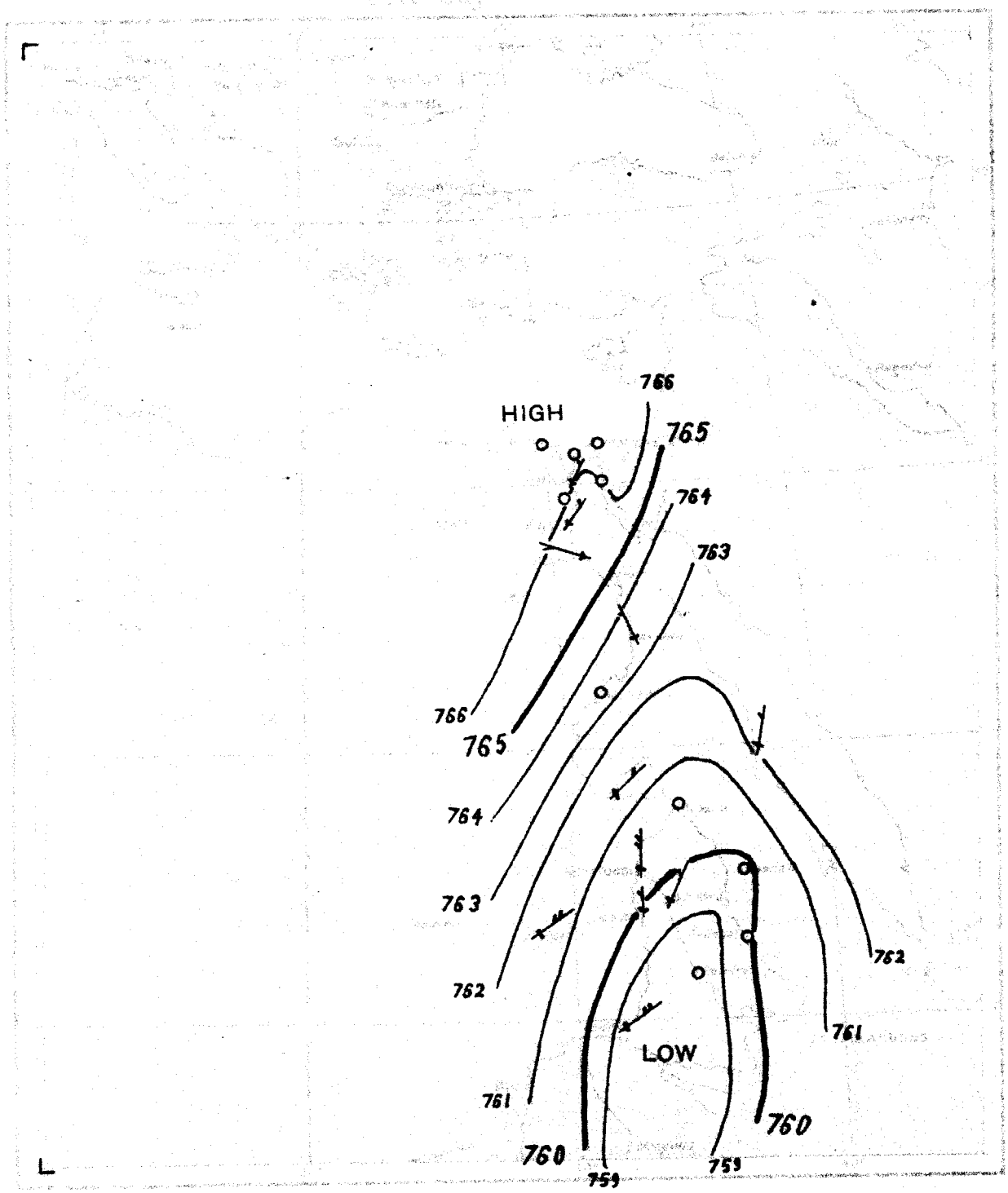
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

28 - 2 - 1918



Scale of Wind forces

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain

From 5 to 9.9 %

More than 9.9 %

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 2nd March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764.7	−0.6	+2.7	SSE	light	clear	13.0	0.0	20	0	11	−1	15.5	72	0	74	76	very slight
COAST	PORT SAID	764.7	+0.4	+1.7	S	very light	clear	12.5	−2.7	20	0	11	−1	15.5	86	0	44	31	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	764.5	−0.4	+1.5	—	calm	clear	9.4	−1.1	21	−1	6	−1	13.5	79	0	2	9	—
LOWER EGYPT	SUEZ	765.1	+1.2	+2.1	—	calm	clear	14.0	0.0	22	0	9	−1	15.5	60	0	2	10	calm
LOWER EGYPT	CAIRO HELWÂN	764.0	−0.2	0.0	E	alm-calm	clear	14.8	+5.2	20	−2	10	0	15.0	33	0	13	12	—
LOWER EGYPT	CAIRO GÎZA	764.6	−0.4	+1.1	S	light	clear	11.9	+3.4	21	−1	5	−2	13.0	55	0	2	8	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	12.2	+2.3	20	−3	7	−2	13.5	62	0	2	6	—
UPPER EGYPT	QASR el GEBALI	764.5	0.0	—	—	calm	clear	10.2	−0.8	21	—	5	—	13.0	72	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	very light	clear	12.3	+1.2	21	−2	7	0	14.0	74	—	—	—	—
UPPER EGYPT	ASYÛT	765.3	+0.5	+2.3	SSE	light	clear	12.3	+2.9	22	−3	8	0	15.0	58	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	16.2	−1.0	25	—	6	—	15.5	47	—	—	—	—
UPPER EGYPT	ASWÂN	764.4	+1.0	+1.9	N	alm-calm	clear	14.2	+0.2	25	−3	—	—	—	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.7	+0.1	+0.7	N	alm-calm	clear	12.0	−2.4	25	−4	6	−4	15.5	39	—	—	—	—
NORTH SUDAN	MEROWE	762.5	+0.6	+1.0	N	moderate	clear	17.1	−0.7	31	−2	13	−1	22.0	24	—	—	—	—
NORTH SUDAN	ATBARA	760.2	−0.4	+0.2	N	very light	clear	20.5	0.0	32	−1	14	0	23.0	31	0	0	0	—
NORTH SUDAN	KHARTOUM	760.2	−0.4	+1.2	NNE	fresh	clear	20.0	+0.2	32	−1	16	−1	24.0	18	0	0	0	—
EAST SUDAN	PORT SUDAN	761.5	−1.3	+0.5	N	light	clouded	23.5	+1.0	26	−1	22	+4	24.0	43	0	2	23	rath. rough
EAST SUDAN	KASSALA	758.5	−1.8	+0.5	N	alm-calm	clear	26.8	+5.0	36	0	20	+3	28.0	55	0	0	0	—
EAST SUDAN	WAD MEDANI	758.9	−0.2	+0.9	N	light	clear	24.8	−0.2	36	−1	14	−3	25.0	13	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	758.0	+0.4	0.0	N	alm-calm	½ clouded	25.5	+0.5	38	0	10	−9	24.0	26	0	0	1	—
SOUTH SUDAN	DUEIM	759.6	−1.0	+1.6	N	very light	clear	22.5	+1.2	36	−1	17	+2	26.5	17	0	0	0	—
SOUTH SUDAN	EL OBEID	760.5	−2.3	0.0	NNE	alm-calm	clear	18.5	+4.5	29	−5	12	−1	20.5	22	0	0	0	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 28.2.18	Roseires	757.2	−2.1	−0.8	N	alm-calm	clear	24.0	+3.0	35	−3	15	−3	25.0	26	0	0	1	—
	Dueim	760.8	−0.9	+1.8	N	very light	clear	19.6	+0.6	34	−2	16	+2	25.0	14	0	0	0	—
	ELObeid	760.9	−2.0	−0.1	NE	moderate	clear	17.5	+1.0	29	−3	11	−2	20.0	11	0	0	0	—
	Malakal	758.8	−0.3	—	NE	moderate	½ clouded	24.0	−1.0	37	—	20	—	28.5	29	0	0	0	—
MEDITERRANEAN	~~Yesterday~~ ~~BRINDISI~~	758.4	+0.3	Tendency +0.9	N	alm-calm	clouded	26.0	−0.5	34	−2	22	+1	28.0	62	0	0	19	28.2.18 Mongalla
MEDITERRANEAN	~~MALTA~~																		
MEDITERRANEAN	~~ATHENS~~																		
MEDITERRANEAN	~~CANDIA~~																		
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
March 2,	1420	1300	m.³ per sec.
" 1,	1420	1300	" " "

NOTE. A dash means that figures are not available.

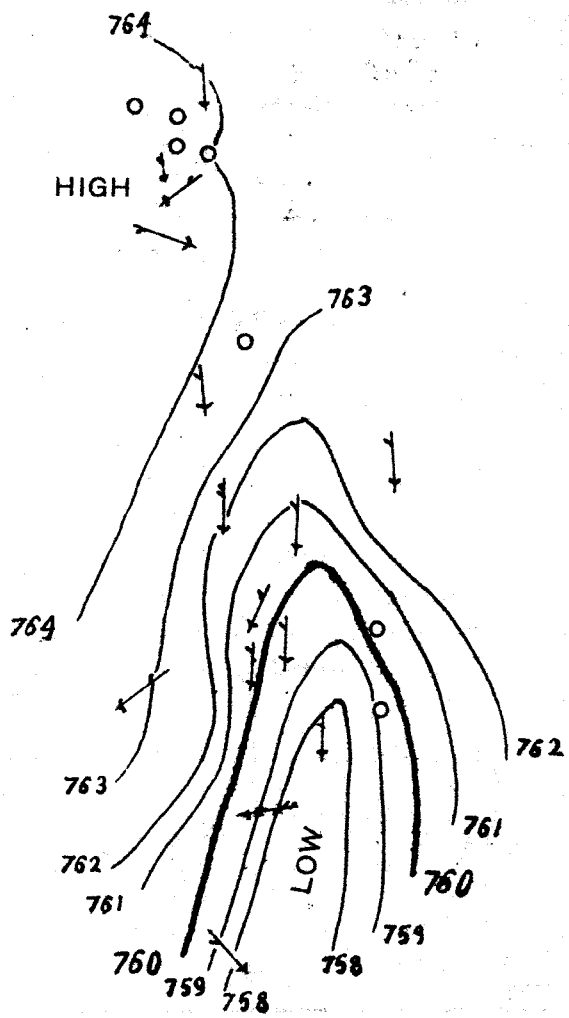
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
10.9	Alexandria	59	+9
9.4	Giza	65	−3
9.0	Helwân	51	+4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 1	13.04	+1.69	13.04	+1.69
Malakal	12	" 1	13.34	+2.99	13.33	+2.97
Roseires	12	Feb. 28	11.98	+0.45	12.00	+0.46
Khartoum	12	March 1	11.57	+1.05	11.58	+1.04
Kh. el Girba	12	—	—	—	—	—
Atbara	12	Feb. 28	11.08	+0.77	11.08	+0.76
Wâdi Halfa	12	March 2	3.08	+1.15	3.10	+1.15
Aswân Res.		" 2	112.70	—	112.66	—
" D.S.	12	" 2	86.90	+1.34	86.90	+1.32
El Leisi	12	" 2	18.58	+1.23	18.55	+1.18
Roda (Cairo)	12	" 2	15.97	+0.59	15.97	+0.59

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

Printed at the Survey Dept., Giza.

1 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 3rd March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.7	0.0	+2.7	—	calm	¼ clouded	16.9	+3.9	25	+5	14	+2	19.5	73	0	74	77	calm
	PORT SAID	764.4	-0.3	+1.4	E	light	¼ clouded	15.3	+2.8	23	+3	12	0	17.5	76	0	44	32	very light
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.8	-0.5	+1.8	—	calm	clear	11.3	-2.7	—	—	5	-1	—	84	0	16	26	—
	ZAGAZIG	764.2	-0.3	+1.2	—	calm	clear	10.9	+1.5	25	+3	6	-1	16.5	68	0	2	9	—
	SUEZ	764.2	-0.9	+1.2	—	calm	clear	18.4	+4.4	24	+2	9	-1	16.5	44	0	2	10	calm
	CAIRO HELWÂN	764.0	0.0	0.0	—	calm	clear	12.8	-2.0	24	+2	11	+1	17.5	47	0	13	12	—
	CAIRO GÎZA	764.3	-0.3	+0.3	S	very light	clear	12.9	+1.0	25	+3	5	-2	15.0	56	0	2	8	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	13.7	+1.5	25	+2	8	-1	16.5	51	0	2	6	—
UPPER EGYPT	QASR el GEBALI	764.2	-0.3	—	—	calm	clear	12.6	+2.4	25	—	10	—	17.5	59	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	12.1	-0.2	26	+3	8	+1	17.0	78	—	—	—	—
	ASYÛT	764.6	-0.7	+1.6	NNE	very light	clear	12.8	+0.5	25	0	9	+1	17.0	59	—	—	—	—
	QENA	—	—	—	NW	very light	clear	19.2	+3.0	27	—	8	—	17.5	35	—	—	—	—
	ASWÂN	763.3	-1.1	+0.8	—	calm	clear	15.0	+0.8	27	-1	—	—	—	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.1	-0.6	+0.1	—	calm	¼ clouded	14.0	+2.0	27	-2	9	-1	18.0	41	—	—	—	—
	MEROWE	760.3	-2.2	-1.2	N	light	clear	19.1	+2.0	32	-1	14	0	23.0	19	—	—	—	—
	ATBARA	759.3	-0.9	-0.7	NNE	alm. calm	clear	21.5	+1.0	33	0	16	+1	24.5	46	0	0	0	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	761.4	-0.1	+0.4	N	light	¼ clouded	22.5	-1.0	27	0	19	+1	23.0	70	0	2	23	moderate
	KASSALA																		
	WAD MEDANI	758.2	-0.7	+0.2	NNE	very light	clear	24.0	-0.8	37	0	15	-2	26.0	26	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.6	-1.0	+0.6	N	very light	clear	23.8	+1.3	37	0	17	+2	27.0	13	0	0	0	—
	EL OBEID	759.6	-0.9	-0.9	NNE	strong	clear	20.2	+1.7	30	-4	12	-1	21.0	17	0	0	0	—
	MALAKAL	757.6	-0.6	—	NNE	fresh	clear	29.0	+1.5	38	—	17	—	27.5	18	0	0	0	—
	MONGALLA																		
LATE TELEGRAMS	2.3.18																		
	Qurashiya	765.3	-0.1	+2.3	SW	alm. calm	clear	14.0	+0.8	—	—	4	-2	—	73	0	16	26	—
	Gallabat	757.8	-0.7	-0.2	N	very light	clear	30.0	+2.0	38	0	15	-4	26.5	29	0	0	1	—
	Malakal	758.2	-1.6	—	NE	moderate	½ clouded	27.5	+0.9	36	—	20	—	28.0	28	0	0	0	—
	Mongalla	756.5	-1.2	-0.5	NE	alm. calm	clouded	28.5	+0.5	37	0	23	+2	30.0	43	0	0	21	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 3,	1420	1310	m.³ per sec.
" 2,	1420	1300	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.8	Alexandria	62	+3
11.0	Giza	56	-9
10.4	Helwân	31	-20

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 2	13.03	+1.68	13.04	+1.69
Malakal	12	" 1	13.34	+2.99	13.33	+2.97
Roseires	12	" 2	11.97	+0.47	11.98	+0.46
Khartoum	12	" 2	11.57	+1.06	11.57	+1.05
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 2	11.06	+0.77	11.06	+0.76
Wâdi Halfa	12	" 3	3.06	+1.14	3.08	+1.15
Aswân Res.	—	" 3	112.78	—	112.72	—
" D.S.	12	" 3	86.90	+1.36	86.90	+1.34
El Leisi	12	" 3	18.59	+1.25	18.58	+1.23
Roda (Cairo)	12	" 3	15.97	+0.59	15.97	+0.59

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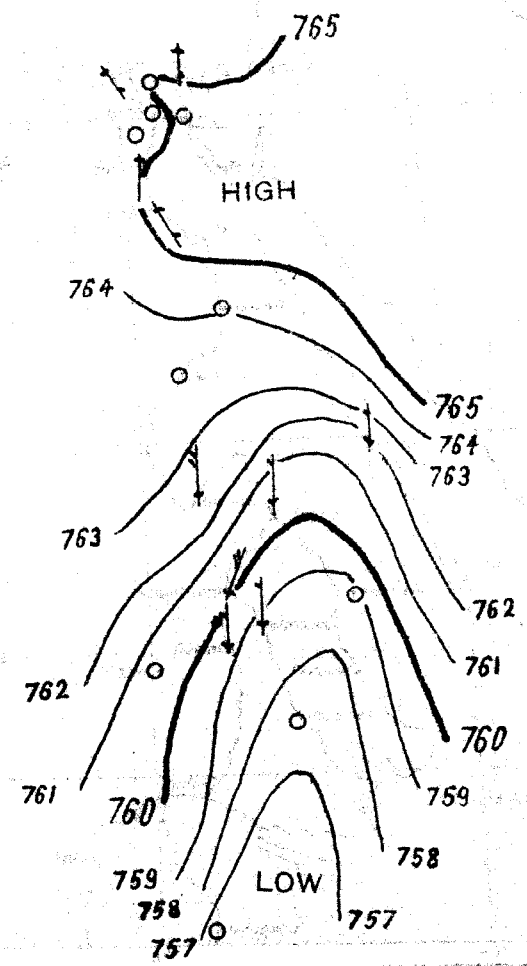
Printed at the Survey Dept., Gîza.

2 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 4th March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764.6	−0.1	+2.6	ENE	very light	clouded	15.0	−1.9	21	+1	13	+1	17.0	80	0	74	77	very slight
COAST	PORT SAID	764.6	+0.2	+1.6	SE	light	clear	16.0	+0.7	20	0	15	+3	17.5	88	0	44	32	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.1	+0.3	+2.1	E	alm. calm	½ clouded	14.3	+3.0	—	—	8	+2	—	84	0	16	27	—
LOWER EGYPT	ZAGAZIG	764.4	+0.2	+0.9	—	calm	clear	12.8	+1.9	25	+3	6	−1	15.5	76	0	2	9	—
LOWER EGYPT	SUEZ	763.8	−0.4	+0.8	—	calm	clear	12.3	−5.1	26	+4	9	−1	17.5	56	0	2	10	calm
LOWER EGYPT	CAIRO HELWÂN	763.5	−0.5	−0.5	N	alm. calm	clear	12.3	−0.5	24	+2	9	−1	16.5	65	0	13	12	—
LOWER EGYPT	CAIRO GÎZA	764.1	−0.2	+0.6	W	light	½ clouded	11.0	−1.9	25	+3	6	−1	15.5	81	0	2	8	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	12.4	−1.3	25	+2	8	−1	16.5	70	0	2	6	—
UPPER EGYPT	QASR el GEBALI	763.6	−0.6	—	SSE	alm. calm	clear	13.8	+1.2	26	—	8	—	17.0	73	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNW	very light	clear	12.9	+0.8	26	+3	10	+3	18.0	83	—	—	—	—
UPPER EGYPT	ASYÛT	763.4	−1.2	+0.4	NNW	very light	½ clouded	14.4	+1.6	27	+2	11	+3	19.0	59	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	18.2	−1.0	29	—	10	—	19.5	40	—	—	—	—
UPPER EGYPT	ASWÂN	762.0	−1.3	−0.5	NE	alm. calm	clear	17.2	+2.2	29	+1	—	—	—	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.3	−0.8	−0.7	—	calm	½ clouded	15.2	+1.2	29	0	10	0	19.5	31	—	—	—	—
NORTH SUDAN	MEROWE	760.2	−0.1	−1.8	N	very light	clear	21.1	+2.0	34	+1	14	0	24.0	52	—	—	—	—
NORTH SUDAN	ATBARA	759.2	−0.1	−0.8	N	alm. calm	clear	20.5	−1.0	33	0	13	−2	23.0	25	0	0	0	—
NORTH SUDAN	KHARTOUM	758.6	−0.3	−0.4	N	fresh	clear	20.9	−0.9	34	+1	17	0	25.5	14	0	0	0	—
EAST SUDAN	PORT SUDAN	760.4	−1.0	−0.6	NE	very light	½ clouded	23.5	+1.0	26	−1	18	0	22.0	52	0	2	23	very slight
EAST SUDAN	KASSALA	757.9	+0.1	−0.1	NE	alm. calm	clear	23.0	−1.8	37	+1	19	+2	28.0	59	0	0	0	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT	756.8	−1.4	−1.2	—	calm	clear	28.4	−2.7	40	+2	14	−5	27.0	20	0	0	1	—
EAST SUDAN	ROSEIRES	755.9	−1.7	−2.1	N	alm. calm	½ clouded	26.0	−0.5	40	+2	14	−5	27.0	24	0	0	1	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 3.3.18	Khartoum	758.9	−1.3	−0.1	N	moderate	clear	21.8	+1.8	33	0	18	+1	25.5	19	0	0	0	—
LATE TELEGRAMS 3.3.18	Kassala	757.8	−0.7	−0.2	N	moderate	clear	24.8	−1.0	37	+1	20	+3	28.5	52	0	0	0	—
LATE TELEGRAMS 3.3.18	Gallabat	758.2	+0.4	+0.2	—	calm	clear	31.1	+1.1	40	+2	21	+2	30.5	25	0	0	1	—
LATE TELEGRAMS 3.3.18	Roseires	757.6	−0.4	−0.4	NW	very light	½ clouded	26.5	+1.0	39	+1	15	−4	27.0	22	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 4,	1420	1310	m.³ per sec.
" 3,	1420	1310	" " "

NOTE. A dash means that figures are not available.

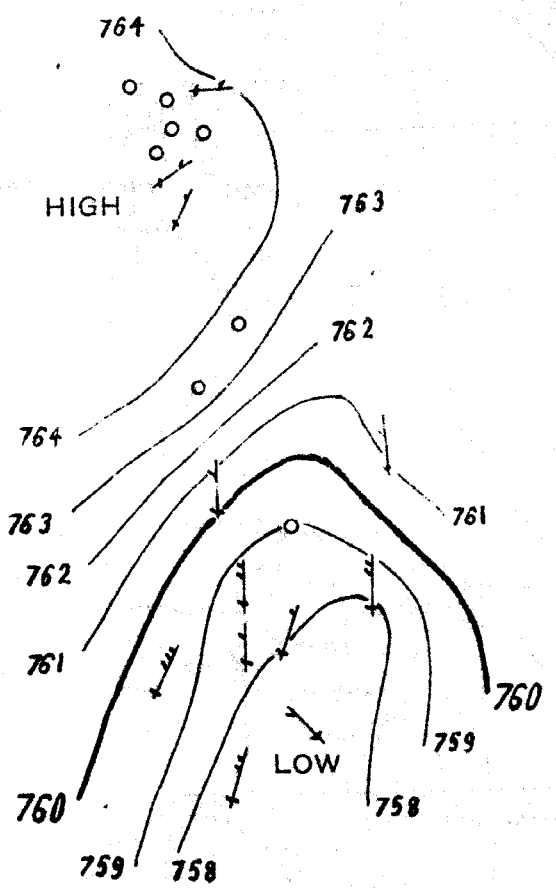
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.4	Alexandria	78	+ 16
11.0	Giza	51	− 5
10.3	Helwân	36	+ 5

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 3	13.03	+1.69	13.03	+1.68
Malakal	12	" 2	13.34	+3.00	13.34	+2.99
Roseires	12	" 3	11.94	+0.45	11.97	+0.47
Khartoum	12	" 3	11.57	+1.07	11.57	+1.06
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	11.06	+0.78	11.06	+0.77
Wâdi Halfa	12	" 4	3.06	+1.16	3.06	+1.14
Aswân Res.	—	" 4	112.82	—	112.78	—
" D.S.	12	" 4	86.90	+1.38	86.90	+1.36
El Leisi	12	" 4	18.59	+1.27	18.59	+1.25
Roda (Cairo)	12	" 4	15.95	+0.57	15.97	+0.59

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

Printed at the Survey Dept., Gîza.

3 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 5th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765.2	+0.6	+3.2	ENE	light	clouded	14.0	-1.0	24	+4	13	+1	18.5	79	0	74	78	slight
COAST	PORT SAID	765.8	+1.2	+3.3	NE	moderate	clouded	16.2	+0.2	18	-2	14	+2	16.0	77	0	44	32	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.0	+0.9	+3.0	ENE	alm calm	clouded	13.5	-0.8	24	+3	6	0	15.0	86	0	16	27	—
LOWER EGYPT	ZAGAZIG	765.4	+1.0	+1.9	—	calm	clouded	13.3	+0.5	23	+1	10	+3	16.5	86	0	2	9	—
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	763.1	-0.4	-0.9	NE	fresh	3/4 clouded	15.6	+3.3	26	+4	14	+4	20.0	44	0	13	12	—
LOWER EGYPT	CAIRO GÎZA	764.4	+0.3	+0.9	NE	fresh	3/4 clouded	14.9	+3.9	25	+3	10	+3	17.5	65	0	2	8	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NE	light	3/4 clouded	14.0	+1.6	26	+3	12	+3	19.0	73	0	2	6	—
UPPER EGYPT	QASR el GEBALI	763.2	-0.4	—	NNE	alm calm	3/4 clouded	13.2	-0.6	27	—	8	—	17.5	71	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	ENE	very light	1/2 clouded	15.5	+2.6	26	+3	12	+5	19.0	64	—	—	—	—
UPPER EGYPT	ASYÛT	762.8	-0.6	-0.2	SSE	very light	1/2 clouded	17.4	+3.0	28	+3	13	+5	20.5	42	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	21.8	+3.6	31	—	13	—	22.0	29	—	—	—	—
UPPER EGYPT	ASWÂN	762.1	+0.1	-0.4	—	calm	clear	18.0	+0.8	32	+4	—	—	—	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.1	-1.2	-1.9	—	calm	clear	18.4	+3.2	32	+3	14	+4	23.0	35	—	—	—	—
NORTH SUDAN	MEROWE	760.0	-0.2	-2.0	N	light	clear	21.1	0.0	36	+3	15	0	25.5	16	—	—	—	—
NORTH SUDAN	ATBARA	758.6	-0.6	-1.4	NNE	very light	clear	23.5	+3.0	35	+1	16	+1	25.5	16	0	0	0	—
NORTH SUDAN	KHARTOUM	758.2	-0.4	-0.8	NNE	moderate	clear	21.9	+1.0	34	+1	17	0	25.5	23	0	0	0	—
EAST SUDAN	PORT SUDAN	760.5	+0.1	-0.5	NE	very light	1/4 clouded	25.0	+1.5	27	0	17	-1	22.0	34	0	2	23	slight
EAST SUDAN	KASSALA	757.9	0.0	-0.1	NE	strong	clear	23.8	+0.8	36	0	20	+3	28.0	47	0	0	0	—
EAST SUDAN	WAD MEDANI	756.5	-0.9	-1.5	NNE	moderate	clear	23.6	-1.6	37	0	15	-2	26.0	29	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755.1	-0.8	-2.9	—	calm	clear	25.0	-1.0	39	+1	12	-7	25.5	22	0	0	1	—
SOUTH SUDAN	DUEIM	757.2	-0.2	-0.8	NE	light	clear	22.8	-1.2	38	+1	18	+3	28.0	20	0	0	0	—
SOUTH SUDAN	EL OBEID	758.4	-0.1	-2.6	NE	light	clear	21.5	+3.0	30	-5	12	-1	21.0	13	0	0	0	—
SOUTH SUDAN	MALAKAL	755.9	-0.3	—	NE	strong	clear	27.0	-0.3	39	—	19	—	29.0	20	0	0	0	—
SOUTH SUDAN	MONGALLA	755.1	+0.4	-1.9	—	calm	1/2 clouded	26.0	-1.0	39	+2	23	+2	31.0	62	0	2	26	—
LATE TELEGRAMS	3.3.18																		
	Mongalla	756.7	+0.2	-0.3	N	alm calm	1/4 clouded	24.5	-4.0	38	+1	23	+2	30.5	76	2	2	23	—
	" 4.3.18	754.7	-2.0	-2.3	—	calm	1/4 clouded	27.0	+2.5	38	+1	21	0	29.5	46	0	2	24	—
	Wad Medani	757.4	-0.8	-0.6	NNE	moderate	clear	25.2	+1.2	37	0	17	0	27.0	41	0	0	0	—
	Dueim	757.4	-1.2	-0.6	N	light	clear	24.0	+0.2	37	0	17	+2	27.0	15	0	0	0	—
																			4.3.18
MEDITERRANEAN	~~BRINDISI~~	~~758.5~~	~~-1.1~~	~~-2.5~~	~~N~~	~~very light~~	~~clear~~	~~18.5~~	~~-1.7~~	~~30~~	~~-4~~	~~12~~	~~-1~~	~~21.0~~	~~26~~	~~0~~	~~0~~	~~0~~	El Obeid
MEDITERRANEAN	~~MALTA~~	~~756.2~~	~~-1.4~~	~~—~~	~~NE~~	~~moderate~~	~~clear~~	~~27.3~~	~~-1.7~~	~~38~~	~~—~~	~~18~~	~~—~~	~~28.0~~	~~17~~	~~0~~	~~0~~	~~0~~	Malakal
MEDITERRANEAN	~~ATHENS~~																		
MEDITERRANEAN	~~CANDIA~~																		
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
March 5,	1420	1300	m.³ per sec.
" 4,	1420	1310	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.8	Alexandria	66	-12
12.1	Giza	56	+5
10.9	Helwân	39	+3

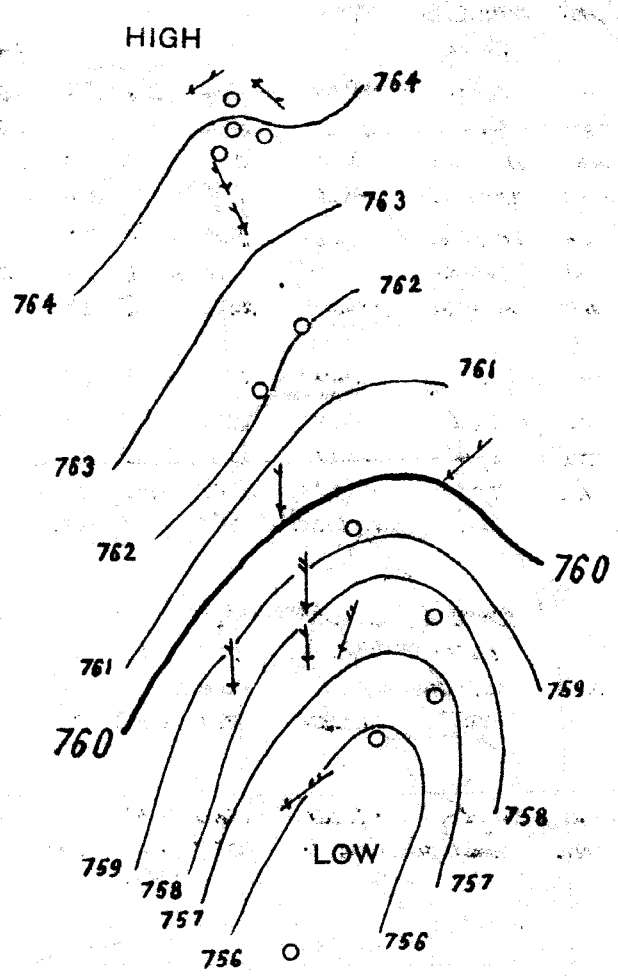
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 5	13.02	+7.69	13.02	[illegible]
Malakal	12	" 4	13.34	+3.02	13.34	+3.01
Roseires	12	" 4	11.91	+0.43	11.94	+0.45
Khartoum	12	" 4	11.55	+1.06	11.57	+1.07
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	11.06	+0.79	11.06	[illegible]
Wâdi Halfa	12	" 5	3.06	+1.17	3.06	[illegible]
Aswân Res.		" 5	112.89	—	112.82	—
" D.S.	12	" 5	86.90	+1.39	86.90	[illegible]
El Leisi	12	" 5	18.55	+1.24	18.59	[illegible]
Roda (Cairo)	12	" 5	15.93	+0.56	15.95	[illegible]

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

4 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 6th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763.6	−1.6	+1.6	ESE	light	clouded	14.5	+0.5	21	+1	14	+2	17.5	83	0	74	78	moderate
COAST	PORT SAID	764.8	−1.0	+2.8	NE	light	clear	16.8	+0.6	19	−1	15	+3	17.0	84	0	44	32	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.0	−2.0	+1.0	ESE	alm. calm	clouded	14.6	+1.1	22	+1	11	+5	16.5	85	0	16	27	—
LOWER EGYPT	ZAGAZIG	764.6	−0.8	+1.1	—	calm	clouded	14.3	+1.0	21	−1	9	+2	15.0	86	0	2	10	—
LOWER EGYPT	SUEZ	763.6	−1.3	+0.6	NNW	alm. calm	clear	14.0	−1.1	25	+3	10	0	17.5	69	0	2	10	very slight
LOWER EGYPT	CAIRO HELWÂN	763.2	+0.1	−0.8	NW	alm. calm	clouded	16.3	+0.7	26	+4	11	+1	18.5	40	0	13	13	—
LOWER EGYPT	CAIRO GÎZA	763.9	−0.5	+0.4	W	light	clouded	14.9	0.0	25	+2	10	+3	17.5	68	0	2	8	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NE	alm. calm	clouded	15.0	+1.0	24	+1	12	+3	18.0	68	0	2	6	—
UPPER EGYPT	QASR el GEBALI	762.9	−0.3	—	NE	alm. calm	½ clouded	14.9	+1.7	27	—	10	—	18.5	71	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	12.3	−3.2	28	+5	8	+1	18.0	95	—	—	—	—
UPPER EGYPT	ASYÛT	762.6	−0.2	−0.4	SSE	alm. calm	clear	18.0	+0.6	27	+2	14	+6	20.5	55	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	light	clear	21.4	−0.4	32	—	13	—	22.5	31	—	—	—	—
UPPER EGYPT	ASWÂN	761.4	−0.7	−1.6	—	calm	clear	19.4	+1.4	33	+5	—	—	—	31	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.7	−0.4	−2.3	—	calm	¼ clouded	17.8	−0.6	34	+4	12	+3	23.5	48	—	—	—	—
NORTH SUDAN	MEROWE	760.3	+0.3	−1.7	N	very light	clear	20.4	−0.7	36	+3	14	−1	25.0	26	—	—	—	—
NORTH SUDAN	ATBARA	758.4	−0.2	−1.6	N	alm. calm	clear	20.5	−3.0	36	+2	15	0	25.5	18	0	0	0	—
NORTH SUDAN	KHARTOUM	757.6	−0.6	−1.4	NNE	moderate	clear	20.9	−1.0	34	+1	17	0	25.5	19	0	0	0	—
EAST SUDAN	PORT SUDAN	759.7	−0.8	−1.3	NE	very light	¼ clouded	25.0	0.0	28	+1	19	0	23.5	87	0	2	23	very slight
EAST SUDAN	KASSALA	757.4	−0.5	−0.6	NE	light	clear	24.8	+1.0	36	0	20	+2	28.0	48	0	0	0	—
EAST SUDAN	WAD MEDANI	756.2	−0.3	−1.8	N	light	clear	24.6	+1.0	37	0	17	0	27.0	20	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755.0	−0.1	−3.0	NW	alm. calm	½ clouded	25.0	0.0	40	+2	13	−6	26.5	28	0	0	2	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 5.3.18	Suez	764.9	+1.1	+1.9	—	calm	½ clouded	15.1	+1.8	27	+5	11	+1	19.0	58	0	2	10	calm
LATE TELEGRAMS 5.3.18	Gallabat	755.3	−1.5	−2.7	N	alm. calm	clear	28.4	0.0	39	+1	13	−6	26.0	33	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° = Centigrade 0°; 40° = 4°; 50° = 10°; 60° = 16°; 70° = 21°; 80° = 27°; 90° = 32°; 100° = 38°; 110° = 43°; 120° = 49°

Approximate discharge at Aswan.

	1918	1917	
March 6	1480	1310	m.³ per sec.
" 5	1420	1200	" " "

NOTE. A dash means that figures are not available.

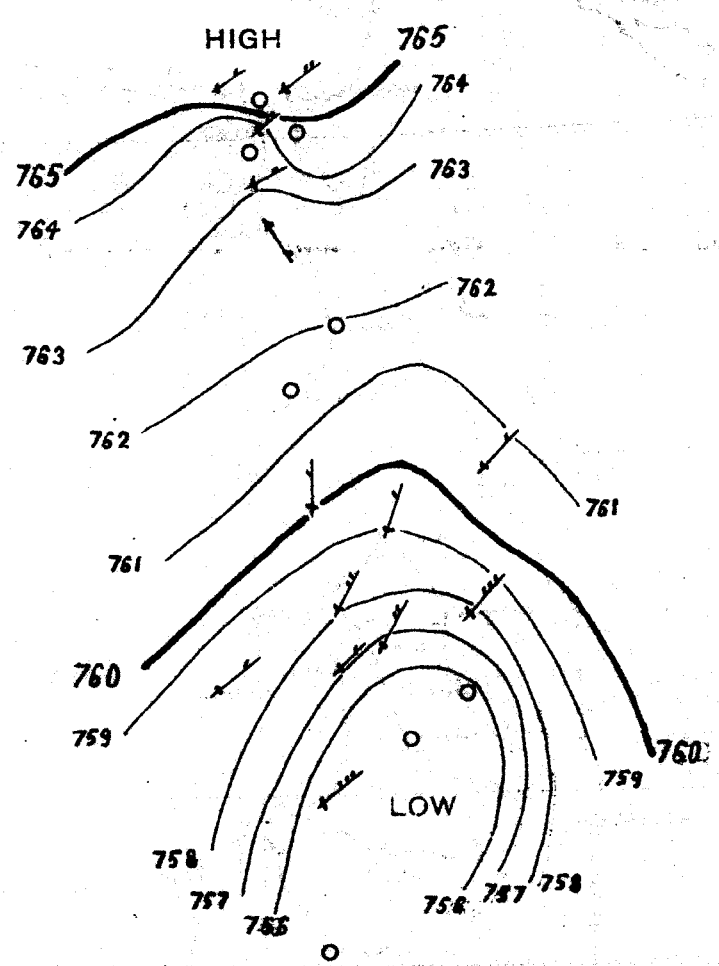
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.2	Alexandria	71	+ 5
12.2	Giza	49	− 7
11.4	Helwân	35	− 4

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 5	13.02	+1.69	13.02	+1.68
Malakal	12	" 5	13.34	+3.03	13.34	+3.02
Roseires	12	" 5	11.89	+0.42	11.91	+0.43
Khartoum	12	" 5	11.54	+1.06	11.55	+1.06
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	11.06	+0.79	11.06	+0.78
Wâdi Halfa	12	" 6	3.06	+1.18	3.06	+1.17
Aswân Res.	—	" 6	112.91	—	112.89	—
" D.S.	12	" 6	87.00	+1.51	86.90	+1.39
El Leisi	12	" 6	18.55	+1.25	18.55	+1.24
Roda (Cairo)	12	" 6	15.93	+0.56	15.93	+0.56

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

Printed at the Survey Dept., Giza.

5 - 3 - 1918


HIGH
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 7th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.3	-3.3	-1.7	E	very light	clouded	18.0	+3.5	23	+3	13	+1	18.0	74	0	74	79	very slight
COAST	PORT SAID	760.3	-4.5	-1.7	NE	very light	½ clouded	17.2	+0.4	18	-2	16	+4	17.0	88	0	44	33	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.4	-3.6	-2.6	—	calm	½ clouded	14.9	+0.3	22	0	10	+4	16.0	84	0	16	27	—
LOWER EGYPT	ZAGAZIG	760.3	-4.3	-3.7	—	calm	½ clouded	14.8	+0.5	22	0	11	+4	16.5	73	0	2	10	—
LOWER EGYPT	SUEZ	760.1	-3.5	-2.9	—	calm	clear	19.2	+5.2	28	+6	14	+4	21.0	72	0	2	10	calm
LOWER EGYPT	CAIRO HELWÂN	760.0	-3.2	-3.0	SE	very light	clouded	20.0	+3.7	26	+4	17	+7	21.5	24	0	13	13	—
LOWER EGYPT	CAIRO GÎZA	759.7	-4.2	-3.8	SE	light	½ clouded	16.1	+1.2	24	+1	11	+4	17.5	66	0	2	9	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	18.2	+3.2	25	+1	13	+4	19.0	41	0	2	6	—
UPPER EGYPT	QASR el GEBALI	760.2	-2.7	-	SE	alm calm	clouded	15.0	+0.1	25	—	11	—	18.0	68	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNE	very light	½ clouded	16.8	+4.5	29	+6	13	+5	21.0	82	—	—	—	—
UPPER EGYPT	ASYÛT	760.1	-2.5	-2.9	SSE	light	½ clouded	18.6	+0.6	30	+5	16	+8	23.0	54	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	21.8	+0.4	33	—	15	—	24.0	48	—	—	—	—
UPPER EGYPT	ASWÂN	759.8	-1.6	-3.2	—	calm	½ clouded	21.4	+2.0	35	+6	—	—	—	28	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.0	-2.7	-5.0	N	alm calm	½ clouded	19.2	+1.4	34	+4	14	+4	24.0	35	—	—	—	—
NORTH SUDAN	MEROWE	757.1	-3.2	-4.9	NW	very light	clear	22.1	+1.7	36	+3	16	+1	26.0	18	—	—	—	—
NORTH SUDAN	ATBARA	756.3	-2.1	-3.7	NE	alm calm	clear	23.0	+2.5	36	+2	15	0	25.5	47	0	0	0	—
NORTH SUDAN	KHARTOUM	756.3	-1.3	-2.7	N	very light	clear	22.5	+1.6	35	+2	18	+1	26.5	41	0	0	0	—
EAST SUDAN	PORT SUDAN	758.6	-1.1	-2.4	NNE	very light	½ clouded	25.0	0.0	29	+2	21	+2	25.0	64	0	2	24	very slight
EAST SUDAN	KASSALA	756.2	-1.2	-1.8	NE	alm calm	clear	26.0	+1.2	37	+1	20	+2	28.5	60	0	0	0	—
EAST SUDAN	WAD MEDANI	755.5	-0.7	-2.5	NNE	very light	clear	25.6	+1.0	37	0	16	-1	26.5	37	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	754.8	-0.2	-3.2	SW	alm calm	clear	26.5	+1.5	40	+2	15	-4	27.5	17	0	0	2	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 6.3.18	Gallabat	756.9	+1.6	-1.1	N	alm calm	clear	27.0	-1.4	41	+3	14	-5	27.5	45	0	0	1	—
LATE TELEGRAMS 6.3.18	Dueim	757.2	0.0	-0.8	N	very light	clear	23.4	+0.6	38	+1	18	+3	28.0	23	0	0	0	—
LATE TELEGRAMS 6.3.18	El Obeid	758.4	0.0	-2.6	NE	moderate	clear	22.0	+0.5	30	-5	14	+1	22.0	7	0	0	0	—
LATE TELEGRAMS 6.3.18	Malakal	755.8	-0.1	—	NE	strong	clear	27.2	+0.2	40	—	21	—	30.5	24	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 7	1480	1310	m.³ per sec.
" 6	1480	1310	" " "

NOTE. A dash means that figures are not available.

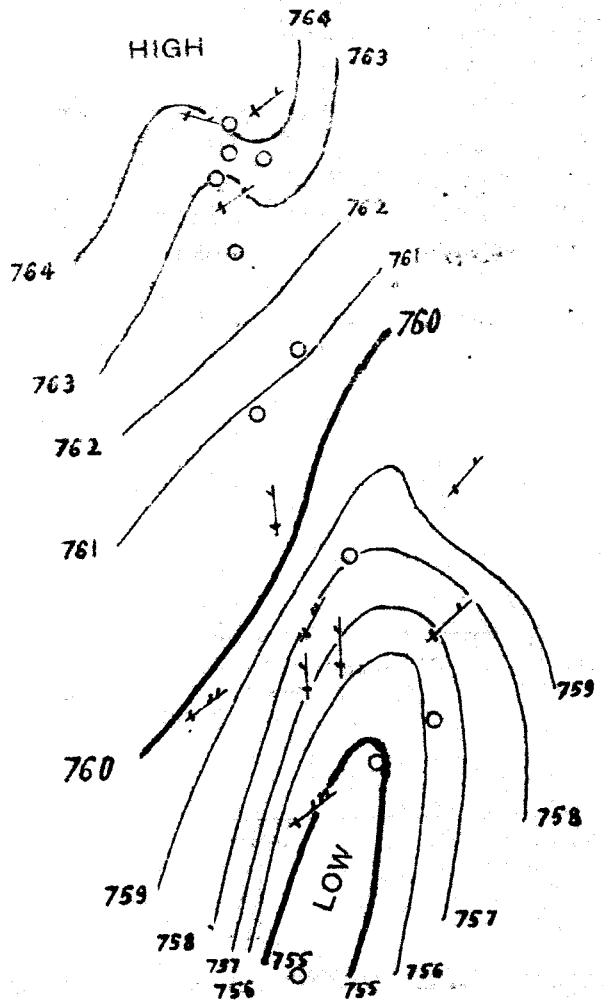
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.0	Alexandria	71	0
14.1	Gîza	57	+ 8
11.9	Helwân	33	- 2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 March 6	13.02	+7.69	13.02	+7.69
Malakal	12	" 6	13.34	+3.04	13.34	+3.03
Roseires	12	" 6	11.99	+0.53	11.89	+0.42
Khartoum	12	" 6	11.52	+1.05	11.54	+1.06
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	11.05	+0.80	11.06	+0.80
Wâdi Halfa	12	" 7	3.06	+1.20	3.06	+1.18
Aswân Res.	—	" 7	112.93	—	112.91	—
" D.S.	12	" 7	87.00	+1.52	87.00	+1.51
El Leisi	12	" 7	18.53	+1.25	18.55	+1.25
Roda (Cairo)	12	" 7	15.93	+0.56	15.93	+0.56

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

Printed at the Survey Dept., Gîza.

6 - 3 - 1918


HIGH
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LOW

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 8th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.2	-0.1	-1.8	WNW	light	clouded	17.2	-0.8	27	+7	15	+3	21.0	80	0	74	79	very slight
	PORT SAID	760.5	+0.2	-1.5	W	alm calm	clouded	18.2	+1.0	20	0	17	+5	18.5	87	0	44	33	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.6	+0.2	-2.9	—	calm	clouded	16.1	+1.2	28	+6	14	+8	21.0	91	0	16	27	—
	ZAGAZIG	760.9	+0.6	-3.1	—	calm	clouded	17.0	+2.2	27	+5	13	+6	20.0	88	0	2	10	—
	SUEZ	760.3	+0.2	-2.7	—	calm	clouded	21.4	+2.2	25	+2	18	+8	21.5	56	0	2	10	calm
	CAIRO HELWÂN	760.5	+0.5	-2.5	—	calm	3/4 clouded	18.9	-1.1	28	+6	16	+6	22.0	64	0	13	13	—
	CAIRO GÎZA	761.0	+1.3	-2.5	W	alm calm	3/4 clouded	19.0	+2.9	26	+3	10	+3	18.0	72	deficiency	2	9	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	3/4 clouded	18.7	+0.5	27	+3	16	+7	21.5	70	deficiency	2	6	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NE	very light	1/2 clouded	18.2	+1.4	31	+7	18	+10	24.5	81	—	—	—	—
	ASYÛT	761.7	+1.6	-1.3	NNW	light	clouded	20.2	+1.6	30	+5	18	+9	24.0	48	—	—	—	—
	QENA	—	—	—	NW	very light	clear	23.2	+1.4	33	—	15	—	24.0	56	—	—	—	—
	ASWÂN	758.0	-1.8	-5.0	NNE	alm calm	1/2 clouded	22.6	+1.2	35	+6	—	—	—	25	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.0	-1.0	-6.0	—	calm	clear	19.0	-0.2	33	+3	15	+4	24.0	46	—	—	—	—
	MEROWE	756.2	-0.9	-5.8	N	light	1/2 clouded	25.1	+3.0	37	+4	19	+4	28.0	33	—	—	—	—
	ATBARA	756.0	-0.3	-4.0	E	alm calm	1/4 clouded	25.0	+2.0	35	+1	18	+2	26.5	56	0	0	0	—
	KHARTOUM	755.8	-0.5	-3.2	NNE	very light	clear	24.9	+2.4	36	+2	18	+1	27.0	29	0	0	0	—
EAST SUDAN	PORT SUDAN	757.3	-1.3	-3.7	N	alm calm	clouded	24.5	-0.5	29	+2	20	+1	24.5	76	0	2	24	very slight
	KASSALA	756.4	+0.2	-1.6	NE	alm calm	clear	24.8	-1.2	40	+4	21	+3	30.5	58	0	0	0	—
	WAD MEDANI	755.5	0.0	-2.5	NNE	alm calm	clear	26.4	+0.8	39	+2	17	0	28.0	31	0	0	0	—
	GALLABAT	758.8	+2.8	+0.8	W	very light	clear	30.0	+1.2	40	+2	12	-7	26.0	30	0	0	2	—
	ROSEIRES	755.0	+0.2	-3.0	NW	alm calm	clear	27.0	+0.5	41	+3	13	-6	27.0	31	0	0	2	—
SOUTH SUDAN	DUEIM	755.9	-0.1	-2.1	NNW	very light	clear	25.8	+2.8	39	+2	17	+1	28.0	22	0	0	0	—
	EL OBEID	755.6	-1.7	-5.4	N	alm calm	clear	28.0	+7.2	30	-5	14	0	22.0	2	0	0	1	—
	MALAKAL	755.2	-0.4	—	N	alm calm	clear	29.0	-2.0	39	—	21	—	30.0	49	0	0	1	—
	MONGALLA	755.1	0.0	-1.4	SW	alm calm	3/4 clouded	27.5	-0.5	36	-1	23	+2	29.5	60	0	2	20	—
LATE TELEGRAMS	6.3.18 Mongalla	753.7	-1.4	-2.8	NE	alm calm	1/2 clouded	31.0	+5.0	40	+3	24	+3	32.0	34	0	2	27	—
	7.3.18 Gallabat	756.0	-0.9	-2.0	—	calm	clear	28.8	+1.8	40	+2	14	-5	27.0	38	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit · Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 8	1490	1310	m.³ per sec.
" 7	1480	1310	" " "

Remark:- * Roseires gauge reading for March 6, 1918 should read 11.91 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.8	Alexandria	69	- 2
17.0	Giza	63	+ 6
13.4	Helwân	29	- 4

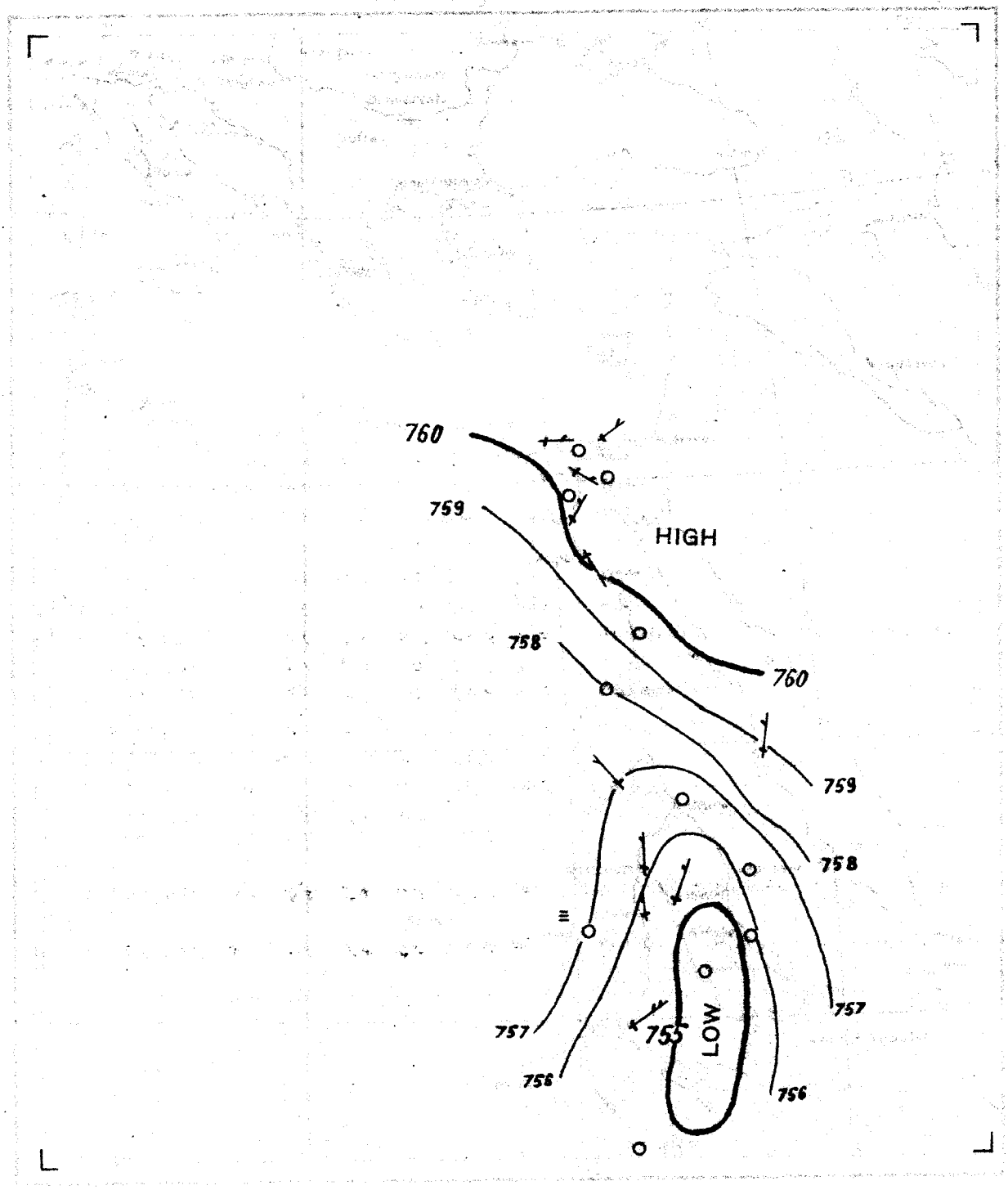
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 8	13.01	+1.70	13.02	+1.70
Malakal	12	" 8	13.34	+3.06	13.34	+3.05
Roseires *	12	" 8	11.90	+0.46	11.91	+0.46
Khartoum	12	" 8	11.51	+1.06	11.51	+1.05
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	11.03	+0.79	11.05	+0.80
Wâdi Halfa	12	" 8	3.06	+1.22	3.06	+1.20
Aswân Res.	—	" 8	112.96	—	112.93	—
" D.S.	12	" 8	87.00	+1.54	87.00	+1.52
El Leisi	12	" 8	18.52	+1.26	18.53	+1.25
Roda (Cairo)	12	" 8	15.91	+0.54	15.93	+0.56

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

7 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 9th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.5	+2.3	+0.5	NNW	moderate	½clouded	16.9	−0.3	22	+2	15	+3	18.5	73	0	74	80	moderate
	PORT SAID	762.7	+2.2	+0.7	SW	verylight	¾clouded	15.7	−2.5	23	+3	14	+2	18.5	87	0	44	33	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.4	+2.8	−0.6	—	calm	¼clouded	13.6	−2.5	26	+4	6	0	16.0	97	0	16	28	—
	ZAGAZIG	763.1	+2.2	−0.9	—	calm	clear	14.7	−2.3	25	+3	9	+2	17.0	83	0	2	10	—
	SUEZ	762.8	+2.5	−0.2	—	calm	clear	16.4	−5.0	30	+7	14	+4	22.0	75	0	2	11	calm
	CAIRO HELWÂN	762.3	+1.8	−1.2	N	verylight	clear	14.7	−4.2	26	+4	13	+3	19.5	72	0	13	13	—
	CAIRO GÎZA	762.9	+1.9	−0.6	NW	light	¼clouded	14.6	−4.4	27	+4	10	+3	18.5	82	drops	2	9	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	½clouded	15.5	−3.2	26	+2	13	+4	19.5	76	drops	2	6	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NNE	moderate	clear	14.9	−3.3	31	+7	14	+6	22.5	94	—	—	—	—
	ASYÛT	761.3	−0.4	−1.7	WNW	light	clear	16.0	−4.2	30	+5	13	+4	21.5	73	—	—	—	—
	QENA	—	—	—	NW	verylight	clear	22.2	−1.0	31	—	14	—	22.5	46	—	—	—	—
	ASWÂN	759.6	+1.6	−2.9	—	calm	clear	20.8	−1.8	34	+5	17	+5	25.5	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.4	+2.4	−3.1	—	calm	clear	20.8	+1.8	35	+5	15	+4	25.0	46	—	—	—	—
	MEROWE	757.2	+1.0	−4.3	N	light	clear	25.1	0.0	38	+5	19	+4	28.5	30	—	—	—	—
	ATBARA	756.4	+0.4	−3.1	N	alm-calm	clear	25.5	+0.5	37	+3	19	+3	28.0	45	0	0	0	—
	KHARTOUM	756.3	+0.5	−2.7	NNE	light	¼clouded	27.5	+2.6	39	+5	22	+5	30.5	26	0	0	0	—
EAST SUDAN	PORT SUDAN	757.9	+0.6	−2.6	N	alm-calm	clouded	26.0	+1.5	29	+2	24	+5	26.5	76	0	2	24	verylight
	KASSALA	756.7	+0.3	−0.8	NW	alm-calm	clear	27.4	+2.6	40	+4	19	+1	29.5	42	0	0	0	—
	WAD MEDANI	755.8	+0.3	−2.2	N	verylight	clear	30.2	+3.8	39	+1	18	+1	28.5	19	0	0	0	—
	GALLABAT	757.2	−1.6	−0.8	W	light	clear	30.4	+0.4	39	+1	17	−3	28.0	23	0	0	2	—
	ROSEIRES	756.0	+1.0	−2.0	—	calm	clear	28.0	+1.0	41	+3	16	−3	28.5	39	0	0	2	—
SOUTH SUDAN	DUEIM	756.8	+0.9	−1.2	N	alm-calm	clear	25.4	−0.4	40	+3	18	+2	29.0	26	0	0	0	—
	EL OBEID	758.3	+2.7	−2.7	S	light	clear	21.5	−6.5	30	−5	14	0	22.0	13	0	0	1	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 7.3.18	Dueim	756.0	−1.2	−2.0	N	verylight	clear	23.0	−0.4	38	+1	14	−1	26.0	27	0	0	0	—
	El Obeid	757.3	−1.1	−3.7	N	alm-calm	clear	20.8	−1.2	33	−2	11	−2	22.0	14	0	0	1	—
	Malakal	755.6	−0.2	—	NNE	moderate	clear	31.0	+3.8	40	—	18	—	29.0	27	0	0	1	—
	Mongalla	755.1	+1.4	−1.4	—	calm	clouded	28.0	−3.0	38	+1	27	+6	32.5	54	0	2	28	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 9	1500	1260	m.³ per sec.
" 8	1490	1310	" " "

NOTE. A dash means that figures are not available.

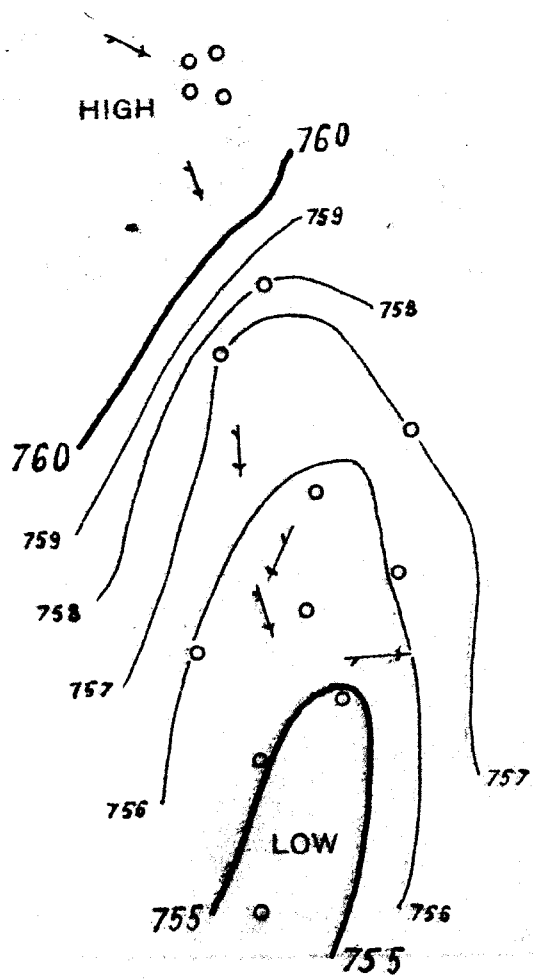
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.9	Alexandria	72	+ 3
16.0	Giza	64	+ 1
15.2	Helwân	55	+26

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 8	13.01	+7.70	13.02	+7.70
Malakal	12	" 8	13.34	+3.06	13.34	+3.05
Roseires	12	" 8	11.90	+0.46	11.91	+0.46
Khartoum	12	" 8	11.51	+1.06	11.51	+1.05
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	11.03	+0.79	11.05	+0.80
Wâdi Halfa	12	" 9	3.04	+1.22	3.06	+1.22
Aswân Res.	—	" 9	112.98	—	112.96	—
" D.S.	12	" 9	87.00	+1.56	87.00	+1.54
El Leisi	12	" 9	18.50	+1.25	18.52	+1.26
Roda (Cairo)	12	" 9	15.91	+0.53	15.91	+0.54

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

Printed at the Survey Dept., Gîza.

8 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 10th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761.6	-0.9	-0.4	NNE	light	½clouded	17.4	+0.5	21	+1	13	+1	17.0	58	0	74	80	slight
COAST	PORT SAID	761.8	-0.9	-0.7	NE	very light	¾clouded	16.1	+0.4	21	+1	15	+3	18.0	79	0	44	34	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.8	-1.6	-2.2	ENE	very light	clear	15.2	+1.6	25	+3	9	+3	17.0	82	0	16	28	—
LOWER EGYPT	ZAGAZIG	762.0	-1.1	-2.5	—	calm	clear	14.5	-0.2	22	0	10	+3	16.0	84	0	2	10	—
LOWER EGYPT	SUEZ	761.0	-1.8	-2.0	N	alm calm	clear	17.1	+0.7	24	+1	14	+4	19.0	70	0	2	11	very slight
LOWER EGYPT	CAIRO HELWÂN	760.2	-2.1	-3.8	NE	moderate	½clouded	15.0	+0.3	23	+1	13	+3	18.0	76	1	14	13	—
LOWER EGYPT	CAIRO GÎZA	760.9	-2.0	-2.6	NW	light	¾clouded	15.0	+0.4	22	-1	12	+5	17.0	83	deficiency	2	9	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	very light	½clouded	15.8	+0.3	23	-1	12	+3	17.5	81	deficiency	2	6	—
UPPER EGYPT	QASR el GEBALI	760.5	—	—	N	moderate	clouded	14.8	—	25	—	14	—	19.5	89	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clouded	15.8	+0.9	26	+2	15	+7	20.5	93	—	—	—	—
UPPER EGYPT	ASYÛT	759.9	-1.4	-3.1	NNW	light	rain	17.4	+1.4	30	+5	16	+7	23.0	67	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	22.8	+0.6	34	—	15	—	24.5	54	—	—	—	—
UPPER EGYPT	ASWÂN	758.1	-1.5	-4.4	—	calm	clear	20.6	-0.2	35	+6	18	+6	26.5	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.7	-1.7	-4.8	—	calm	clear	22.6	+1.8	35	+5	15	+4	25.0	29	—	—	—	—
NORTH SUDAN	MEROWE	757.0	-0.2	-4.0	N	very light	clear	25.2	+0.1	38	+4	19	+4	28.5	27	—	—	—	—
NORTH SUDAN	ATBARA	756.8	+0.4	-2.7	N	alm calm	clear	25.0	-0.5	37	+3	19	+3	28.0	47	0	0	0	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	757.2	-0.7	-3.3	NE	very light	¾clouded	25.0	-1.0	30	+3	22	+3	26.0	68	0	2	24	moderate
EAST SUDAN	KASSALA	756.3	-0.4	-1.2	E	alm calm	clear	26.8	-0.6	39	+2	19	+1	29.0	50	0	0	0	—
EAST SUDAN	WAD MEDANI	755.1	-0.7	-2.9	N	very light	clear	28.0	-2.2	40	+2	17	0	28.5	19	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755.8	-0.2	-1.7	—	calm	¾clouded	27.0	-1.0	40	+2	18	-1	29.0	37	0	0	2	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	756.3	-2.0	-4.2	E	very light	clear	24.6	+3.1	30	-5	16	+2	23.0	18	0	0	1	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 9.3.18	Malakal	756.9	+1.7	—	NW	alm calm	½clouded	26.4	-2.6	38	—	20	—	29.0	63	0	0	1	—
LATE TELEGRAMS 9.3.18	Mongalla	757.0	+1.9	+0.5	—	calm	¾clouded	26.5	-1.0	36	-1	24	+2	30.0	66	1	3	31	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
March 10	1510	1260	m.³ per sec.
" 9	1500	1260	" " "

NOTE. A dash means that figures are not available.

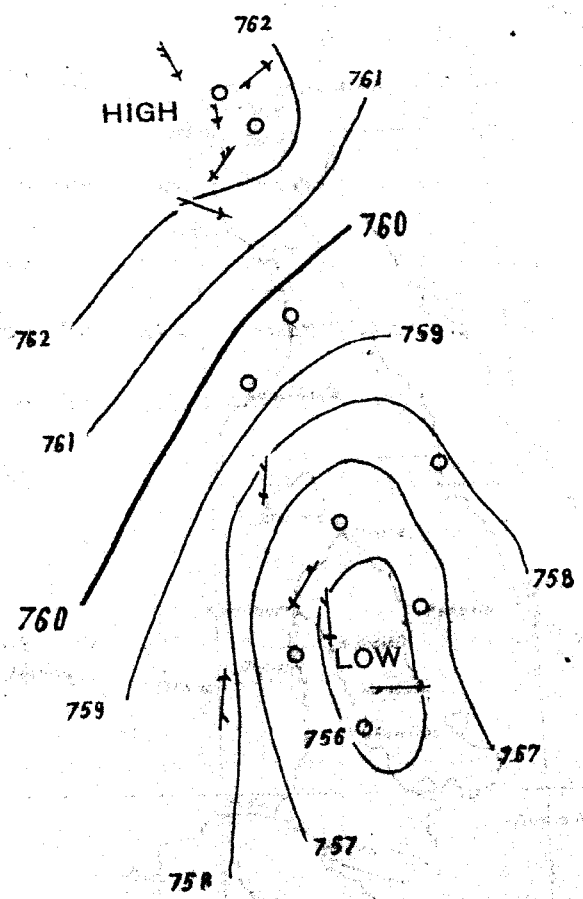
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
14.4	Alexandria	72	0
14.3	Gîza	71	+7
13.0	Helwân	55	0

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 9	13.01	+1.71	13.01	+1.70
Malakal	12	" 8	13.34	+3.06	13.34	+3.05
Roseires	12	" 9	11.87	+0.45	11.90	+0.46
Khartoum	12	" 9	11.50	+1.06	11.51	+1.06
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	11.03	+0.79	11.05	+0.80
Wâdi Halfa	12	" 10	3.04	+1.24	3.04	+1.22
Aswân Res.	—	" 10	113.01	—	112.98	—
" D.S.	12	" 10	86.98	+1.56	87.00	+1.56
El Leisi	12	" 10	18.50	+1.26	18.50	+1.25
Roda (Cairo)	12	" 10	15.93	+0.55	15.91	+0.53

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

Printed at the Survey Dept., Gîza.

9 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 11th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.5	-2.1	-3.5	NNE	very light	clouded	14.9	-2.5	20	-1	12	-1	16.0	78	1	75	80	very slight
	PORT SAÎD	758.2	-3.6	-4.8	NE	light	clouded	16.0	-0.1	19	-1	15	+3	17.0	74	0	44	34	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.4	-2.4	-5.1	NNE	very light	½ clouded	14.6	-0.6	22	0	11	+4	16.5	76	2	18	28	—
	ZAGAZIG	758.9	-3.1	-5.6	—	calm	clouded	14.2	-0.3	21	-1	13	+5	17.0	86	4	6	10	—
	SUEZ																		
	CAIRO HELWÂN	757.6	-2.6	-6.4	NW	light	clouded	16.5	+1.5	23	+1	14	+4	18.5	63	9	23	13	—
	CAIRO GÎZA	758.0	-2.9	-5.5	NW	light	½ clouded	15.0	0.0	21	-2	14	+7	17.5	90	12	14	9	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clouded	14.7	-1.1	21	-3	14	+5	17.5	93	11	13	7	—
UPPER EGYPT	QASR el GEBALI	758.1	-2.4	—	—	calm	½ clouded	16.0	+1.2	21	—	14	—	17.5	86	—	—	—	—
	MINYA	—	—	—	E	fresh	½ clouded	18.9	+3.1	20	-4	14	+6	17.0	64	—	—	—	—
	ASYÛT	757.3	-2.6	-5.7	ENE	moderate	½ clouded	19.8	+2.4	26	0	16	+7	21.0	58	—	—	—	—
	QENA	—	—	—	WSW	moderate	clouded	23.4	+0.6	34	—	18	—	26.0	59	—	—	—	—
	ASWÂN	756.0	-2.1	-6.0	NE	very light	clear	21.8	+1.2	36	+7	18	+5	27.0	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.7	-3.0	-7.8	—	calm	clear	26.0	+3.4	37	+7	20	+9	28.5	28	—	—	—	—
	MEROWE	755.0	-2.0	-5.5	NW	very light	clear	26.1	+0.9	39	+5	17	+2	28.0	29	—	—	—	—
	ATBARA	755.8	-1.0	-3.7	NE	alm-calm	clear	26.5	+1.5	36	+1	17	+1	26.5	34	0	0	0	—
	KHARTOUM	755.4	-0.7	-3.6	—	calm	½ clouded	26.0	0.0	37	+3	22	+5	29.5	27	0	0	0	—
EAST SUDAN	PORT SUDAN	756.7	-0.5	-3.8	—	calm	½ clouded	26.5	+1.5	30	+3	23	+4	26.5	66	0	2	24	very slight
	KASSALA																		
	WAD MEDANI	754.7	-0.4	-3.3	N	alm-calm	clear	29.0	+1.0	40	+2	19	+1	29.5	17	0	0	0	—
	GALLABAT																		
	ROSEIRES	754.4	-1.4	-3.1	—	calm	clear	27.5	+0.5	41	+3	14	-5	27.5	24	0	0	2	—
SOUTH SUDAN	DUEIM	755.3	-0.7	-2.7	N	very light	clear	26.6	-0.2	40	+3	19	+3	29.5	19	0	0	1	—
	EL OBEID	756.3	0.0	-4.2	SW	light	clear	27.0	+2.4	30	-5	15	+1	22.5	15	0	0	1	—
	MALAKAL	755.2	-0.8	—	NNE	alm-calm	clear	29.0	+0.5	38	—	21	—	29.5	57	0	0	1	—
	MONGALLA																		
LATE TELEGRAMS 10.3.18	Khartoum	756.1	-0.2	-2.9	NE	light	clear	26.0	-1.5	38	+4	22	+5	30.0	23	0	0	0	—
	Gallabat	756.7	-0.5	-0.8	—	calm	clear	28.4	-2.0	40	+2	14	-6	27.0	46	0	0	2	—
	Dueim	756.0	-0.8	-2.0	N	very light	clear	26.8	+1.4	40	+3	20	+4	30.0	26	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 212°; Centigrade 0° – 100°

Approximate discharge at Aswan.

	1918	1917	
March 11	1520	1260	m.³ per sec.
" 10	1510	1260	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.8	Alexandria	63	-9
14.2	Gîza	73	+2
13.3	Helwân	61	+6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 10	13.01	+1.71	13.01	+1.71
Malakal	12	" 10	13.34	+3.08	13.34	+3.07
Roseires	12	" 10	11.85	+0.44	11.87	+0.45
Khartoum	12	" 10	11.50	+1.07	11.50	+1.06
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	11.03	+0.80	11.03	+0.80
Wâdi Halfa	12	" 11	3.02	+1.23	3.04	+1.24
Aswân Res.	—	" 11	112.99	—	113.01	—
" D.S.	12	" 11	87.05	+1.65	86.98	+1.56
El Leisi	12	" 11	18.50	+1.27	18.50	+1.26
Roda (Cairo)	12	" 10	15.93	+0.55	15.91	+0.53

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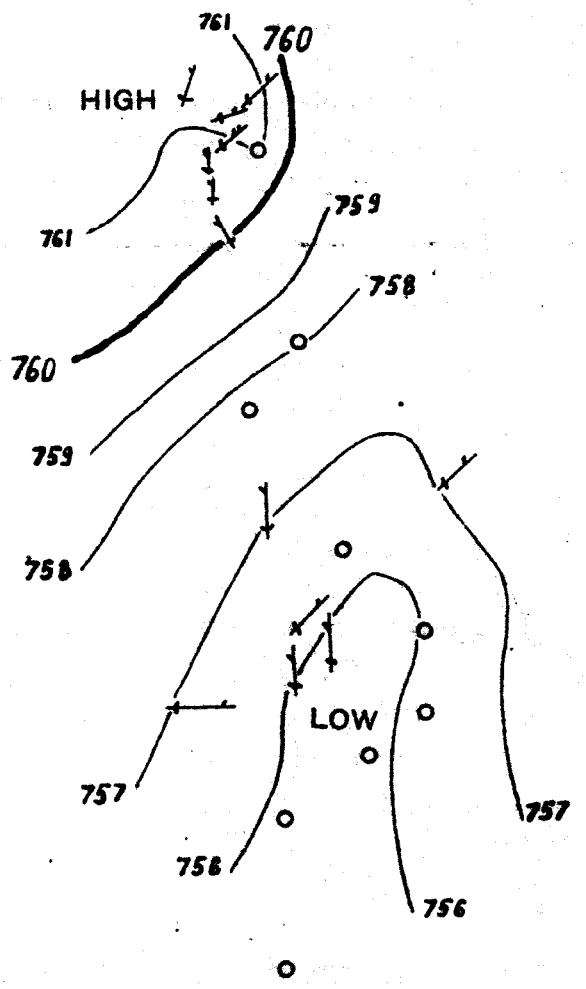
10 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 12th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.8	+1.3	-2.2	NNW	moderate	½clouded	15.9	+1.0	21	0	13	0	17.0	62	0	75	81	moderate
COAST	PORT SAID	759.9	+1.7	-3.1	W	light	½clouded	14.6	-1.4	20	0	13	+1	16.5	81	0	44	34	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	761.1	+2.2	-3.9	—	calm	clear	13.4	-0.8	20	-2	7	-1	13.5	82	0	6	10	—
LOWER EGYPT	SUEZ	760.6	+2.4	-2.4	NNW	alm-calm	clear	16.0	+0.7	22	-1	11	0	16.5	69	0	7	11	very slight
LOWER EGYPT	CAIRO HELWÂN	760.6	+3.0	-3.4	—	calm	clear	12.6	-3.7	19	-3	10	0	14.5	86	dasps	23	13	—
LOWER EGYPT	CAIRO GÎZA	760.7	+2.7	-3.3	W	very light	clear	11.5	-3.5	20	-3	8	+1	14.0	96	dasps	14	9	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	13.8	-0.9	22	-2	10	0	16.0	77	dasps	13	7	—
UPPER EGYPT	QASR el GEBALI	761.1	+3.0	—	N	alm-calm	clear	14.0	-2.0	21	—	9	—	15.0	85	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	14.2	-4.7	24	0	10	+2	17.0	92	—	—	—	—
UPPER EGYPT	ASYÛT	760.8	+3.5	-2.2	NNE	moderate	clear	14.2	-5.6	27	+1	11	+2	19.0	73	—	—	—	—
UPPER EGYPT	QENA	—	—	—	W	very light	clear	19.4	-4.0	33	—	13	—	23.0	66	—	—	—	—
UPPER EGYPT	ASWÂN	757.4	+1.4	-4.6	N	light	clear	20.8	-1.0	37	+8	18	+5	27.5	50	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.3	+2.6	-4.7	N	moderate	clear	20.2	-5.8	41	+11	19	+7	30.0	51	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	754.1	-1.7	-4.9	SE	alm-calm	clear	29.0	+2.5	39	+4	17	0	28.0	29	0	0	0	—
NORTH SUDAN	KHARTOUM	754.6	-0.8	-4.4	—	calm	clear	26.5	+0.5	40	+6	20	+3	30.0	26	0	0	0	—
EAST SUDAN	PORT SUDAN	754.9	-1.8	-5.1	S	very light	clear	27.5	+1.0	30	+3	23	+4	26.5	70	0	2	24	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	754.3	-0.4	-3.7	NNE	very light	clear	31.2	+2.2	41	+3	17	-1	29.0	13	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	754.7	-1.6	-5.3	S	light	clear	27.5	+0.5	31	-5	19	+5	25.0	8	0	0	1	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 10.3.18	Malakal "	756.0	-0.9	—	S	alm-calm	½clouded	28.5	+2.1	37	—	22	—	29.5	66	0	0	1	—
LATE TELEGRAMS	Mongalla "	755.2	-1.8	-1.3	—	calm	½clouded	27.5	+1.0	35	-2	22	0	28.5	62	0	3	33	—
LATE TELEGRAMS	Suez 11.3.18	758.2	-2.8	-4.8	S	light	clouded	15.3	-1.8	23	0	14	+4	18.5	88	5	7	11	moderate
LATE TELEGRAMS	Kassala "	755.9	-0.4	-1.1	N	alm-calm	clear	27.2	+0.4	39	+2	20	+2	29.5	49	0	0	0	—
MEDITERRANEAN	~~BRINDISI~~	~~756.2~~	~~-0.5~~	~~-1.3~~	~~—~~	~~calm~~	~~clear~~	~~28.4~~	~~0.0~~	~~40~~	~~+2~~	~~14~~	~~-6~~	~~27.0~~	~~41~~	~~0~~	~~0~~	~~2~~	11.3.18 Gallabat
MEDITERRANEAN	~~MALTA~~	~~755.8~~	~~+0.6~~	~~-0.2~~	~~—~~	~~calm~~	~~½clouded~~	~~27.5~~	~~0.0~~	~~39~~	~~+2~~	~~24~~	~~+2~~	~~31.5~~	~~57~~	~~0~~	~~3~~	~~34~~	Mongalla
MEDITERRANEAN	~~ATHENS~~																		
MEDITERRANEAN	~~CANDIA~~																		
MEDITERRANEAN	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 32° – 110° / Centigrade 0° – 45°

Approximate discharge at Aswan.

	1918	1917	
March 12	1530	1270	m.³ per sec.
" 11	1520	1260	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.7	Alexandria	69	+ 6
14.0	Gîza	79	+ 6
12.9	Helwân	69	+ 8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	March 11	13.01	+7.71	13.01	+7.71
Malakal	12	" 11	13.35	+3.10	13.34	+3.08
Roseires	12	" 11	11.83	+0.43	11.85	+0.44
Khartoum	12	" 11	11.49	+1.08	11.50	+1.07
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 11	11.03	+0.81	11.03	+0.80
Wâdi Halfa	12	" 12	3.02	+1.24	3.02	+1.23
Aswân Res.		" 12	112.90	—	112.99	—
" D.S.	12	" 12	87.09	+1.71	87.05	+1.65
El Leisi	12	" 12	18.52	+1.31	18.50	+1.27
Roda (Cairo)	12	" 12	15.86	+0.48	15.93	+0.55

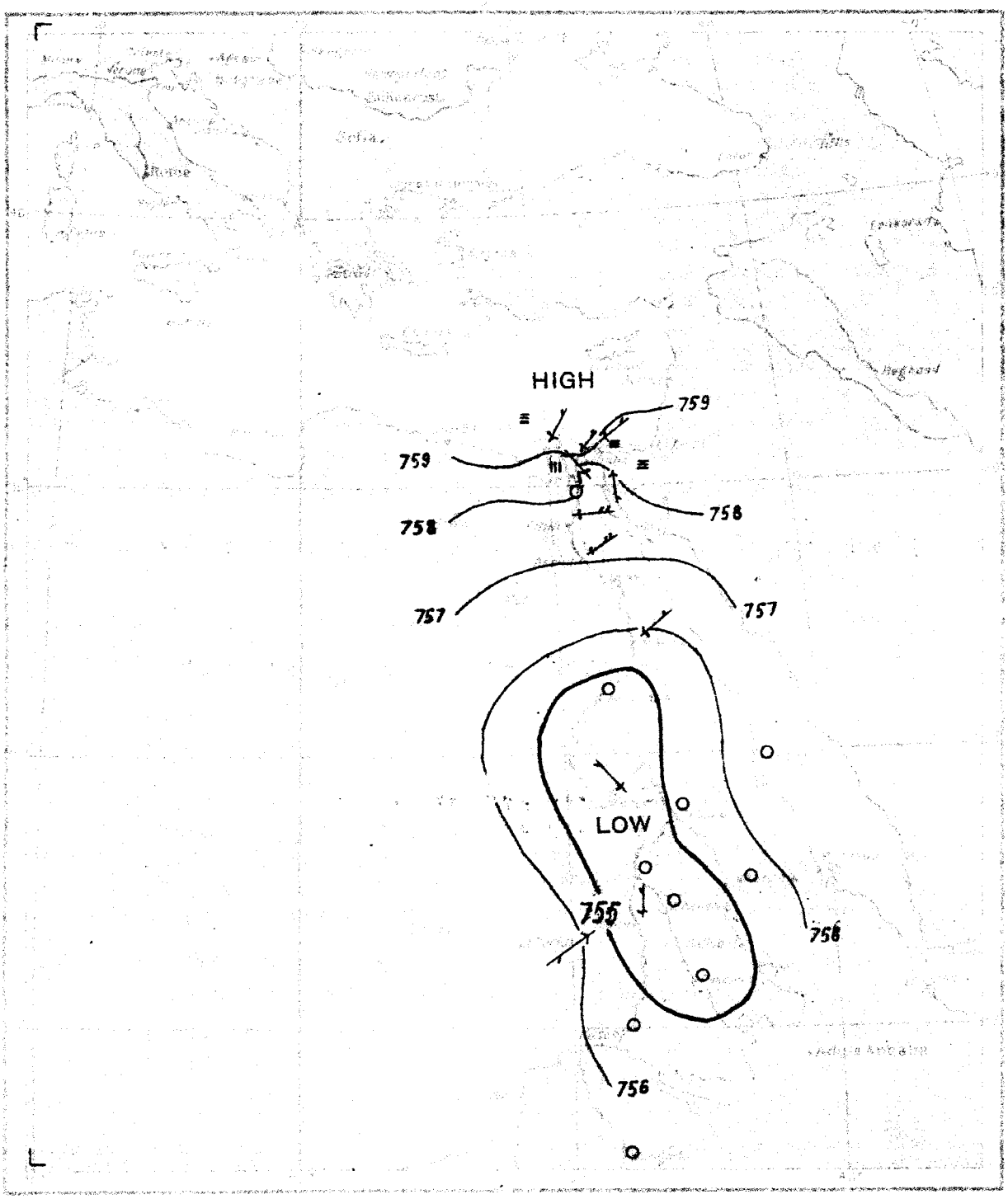
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

11-3-1918

Yesterday



Scale of Wind force.

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	☰
From 5 to 9.9 % "	⊞
More than 9.9 % "	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 13th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.7	+0.9	-1.3	NW	very light	½ clouded	16.9	+1.0	21	0	13	0	17.0	60	0	75	81	very slight
	PORT SAID	761.0	+1.1	-2.0	NW	very light	¼ clouded	15.0	+0.4	20	0	12	0	16.0	76	0	44	35	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.5	+1.3	-2.5	—	calm	¼ clouded	13.9	-0.1	22	0	5	-2	13.5	77	0	18	28	—
	ZAGAZIG	762.2	+1.1	-2.8	—	calm	½ clouded	14.8	+1.4	21	-2	6	-2	13.5	70	0	6	10	—
	SUEZ	761.6	+1.0	-1.4	—	calm	clear	14.3	-1.7	22	-1	12	+2	17.0	75	0	7	11	calm
	CAIRO HELWÂN	761.6	+1.0	-2.4	—	calm	clouded	12.3	-0.5	20	-3	10	0	15.0	77	0	23	14	—
	CAIRO GÎZA	761.9	+1.2	-2.1	W	alm. calm	clouded	12.0	+0.5	21	-3	6	-2	13.5	88	0	14	9	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	13.5	-0.3	20	-4	9	-1	14.5	69	0	13	7	—
UPPER EGYPT	QASR el GEBALI	761.6	+0.5	—	—	calm	½ clouded	13.9	-0.1	20	—	8	—	14.0	77	—	—	—	—
	MINYA	—	—	—	NE	very light	¼ clouded	14.3	+0.1	22	-2	8	0	15.0	87	—	—	—	—
	ASYÛT	761.4	+0.6	-1.6	WNW	very light	¼ clouded	13.0	-1.2	21	-5	10	+1	15.5	73	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16.2	-3.2	28	—	9	—	18.5	69	—	—	—	—
	ASWÂN	759.9	+2.5	-2.1	NNE	very light	½ clouded	17.2	-3.6	29	0	14	+1	21.5	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.7	+2.4	-2.3	N	alm. calm	½ clouded	17.0	-3.2	30	-1	14	+2	22.0	38	—	—	—	—
	MEROWE	756.7	+2.3	-3.3	N	light	clear	24.1	-3.4	40	+6	20	+4	30.0	14	—	—	—	—
	ATBARA	754.1	0.0	-4.9	SE	alm. calm	clear	29.0	0.0	41	+6	17	0	29.0	29	0	0	0	—
	KHARTOUM	754.8	+0.2	-4.2	NE	moderate	clear	28.0	+1.5	42	+8	23	+5	32.5	17	0	0	0	—
EAST SUDAN	PORT SUDAN	757.5	+2.6	-2.5	NE	very light	¼ clouded	26.0	-1.5	29	+1	23	+4	26.0	69	0	2	24	very slight
	KASSALA	754.9	-0.5	-2.1	NE	alm. calm	clear	29.4	-0.4	41	+4	21	+2	31.0	27	0	0	0	—
	WAD MEDANI	754.5	+0.2	-3.5	NNE	very light	clear	29.4	-1.8	41	+3	24	+6	32.5	17	0	0	0	—
	GALLABAT																		
	ROSEIRES	753.3	-1.3	-3.7	W	alm. calm	clear	30.5	+3.5	42	+4	17	-3	29.5	19	0	0	3	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 12.3.18	Qurashiya	761.2	+1.8	-3.8	WNW	alm. calm	clear	14.0	-0.6	22	0	6	-1	14.0	84	0	18	28	—
	Merowe	754.4	-0.6	-5.6	SW	very light	¼ clouded	27.5	+1.4	41	+7	18	+3	29.5	24	—	—	—	—
	Kassala	755.4	-0.5	-1.6	NE	very light	clear	29.8	+2.6	39	+2	20	+2	29.5	28	0	0	0	—
	Gallabat	756.2	0.0	-0.8	W	very light	clear	29.2	+0.8	40	+2	15	-5	27.5	30	0	0	2	—
MEDITERRANEAN	~~BRINDISI~~	754.6	+0.2	-2.9	--	calm	clear	27.0	-0.5	41	+3	13	-7	27.0	20	0	0	2	12.3.18 — Roseires
	~~MALTA~~	754.2	-1.1	-3.8	ENE	alm. calm	clear	28.1	+1.5	—	—	21	+5	—	23	0	0	1	Ducim
	~~ATHENS~~	755.7	+0.5	—	WNW	alm. calm	clear	30.0	+1.0	40	—	22	—	31.0	62	0	0	1	Malakal
	~~CANDIA~~	756.3	+0.5	+0.3	—	calm	clouded	28.0	+0.5	37	0	24	+2	30.5	57	0	3	35	Mongalla
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit · Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 13	1540	1270	m.³ per sec.
" 12	1530	1270	" " "

NOTE. A dash means that figures are not available.

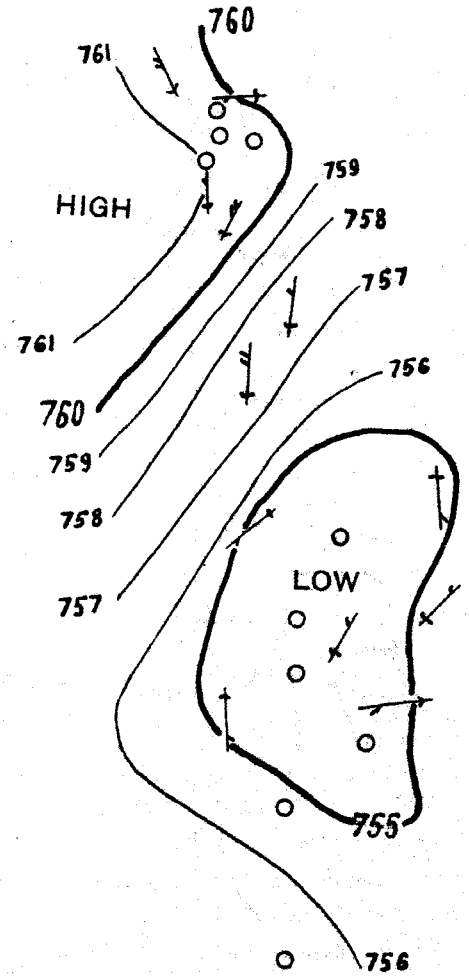
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.2	Alexandria	58	-11
12.4	Giza	78	-1
12.0	Helwân	70	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	1918 March 12	13.01	+1.71	13.01	+1.71
Malakal	12	" 12	13.35	+3.11	13.35	+3.10
Roseires	12	" 12	11.82	+0.43	11.83	+0.43
Khartoum	12	" 12	11.50	+1.10	11.49	+1.08
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	11.03	+0.82	11.03	+0.81
Wâdi Halfa	12	" 13	3.02	+1.26	3.02	+1.24
Aswân Res.	—	" 13	112.93	—	112.90	—
" D.S.	12	" 13	87.06	+1.70	87.09	+1.71
El Leisi	12	" 13	18.53	+1.33	18.52	+1.31
Roda (Cairo)	12	" 13	15.88	+0.51	15.86	+0.48

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

Printed at the Survey Dept., Giza.

12 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 14th March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	755.5	-6.2	-7.5	ESE	light	clouded	14.9	-2.0	21	0	12	-1	16.5	72	0	75	82	slight
	PORT SAID	757.5	-3.5	-5.5	SE	moderate	clouded	15.5	+0.6	20	0	14	+2	17.0	84	0	44	35	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.8	-5.7	-7.7	ESE	very light	3/4 clouded	14.7	+0.8	23	+1	9	+2	16.0	76	0	18	29	—
	ZAGAZIG	757.2	-5.0	-7.8	—	calm	1/2 clouded	14.2	-0.6	22	-1	11	+3	16.5	76	0	6	10	—
	SUEZ	757.3	-4.3	-5.2	—	calm	clear	17.0	+2.7	21	-2	13	+2	17.0	55	0	7	11	calm
	CAIRO HELWÂN	755.4	-6.2	-8.1	E	moderate	3/4 clouded	17.3	+5.0	21	-2	14	+4	17.5	41	drop	23	14	—
	CAIRO GÎZA	756.0	-5.9	-7.5	NW	alm. calm	1/2 clouded	16.6	+4.6	20	-4	12	+4	16.0	56	0	14	9	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	1/2 clouded	17.5	+4.0	21	-3	13	+3	17.0	59	0	13	7	—
UPPER EGYPT	QASR el GEBALI	755.7	-5.9	—	—	calm	3/4 clouded	13.0	-0.9	21	—	10	—	15.5	87	—	—	—	—
	MINYA	—	—	—	SE	moderate	3/4 clouded	16.2	+1.9	23	-1	12	+4	17.5	53	—	—	—	—
	ASYÛT	756.0	-5.4	-7.0	SSE	light	3/4 clouded	14.5	+1.5	22	-4	12	+3	17.0	64	—	—	—	—
	QENA	—	—	—	NE	light	clear	18.2	+2.0	28	—	12	—	20.0	62	—	—	—	—
	ASWÂN	756.7	-3.2	-4.8	—	calm	3/4 clouded	19.2	+2.0	29	-1	16	+3	22.5	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.4	-3.3	-5.6	—	calm	1/2 clouded	20.4	+3.4	31	0	14	+2	22.5	34	—	—	—	—
	MEROWE	754.9	-1.8	-4.6	SE	very light	clear	25.1	+1.0	38	+4	17	+1	27.5	10	—	—	—	—
	ATBARA	755.9	+1.8	-3.1	NE	alm. calm	clear	25.0	-4.0	38	+3	19	+2	28.5	28	0	0	0	—
	KHARTOUM	755.5	+0.7	-3.0	NE	very light	clear	26.0	-2.0	39	+4	21	+3	30.0	15	0	0	0	—
EAST SUDAN	PORT SUDAN	757.6	+0.1	-2.4	W	very light	1/4 clouded	25.5	-0.5	30	+2	18	-1	24.0	39	0	2	24	moderate
	KASSALA	756.0	+0.1	-2.0	NE	alm. calm	clear	30.2	+0.8	41	+4	24	+5	32.5	34	0	0	0	—
	WAD MEDANI	754.1	-0.4	-3.4	NE	moderate	clear	29.0	-0.4	42	+4	23	+5	32.5	17	0	0	0	—
	GALLABAT	756.7	+0.7	-0.3	W	alm. calm	1/4 clouded	30.5	+0.1	42	+4	15	-5	28.5	31	0	0	2	—
	ROSEIRES	754.1	+0.8	-2.9	W	alm. calm	clear	30.0	-0.5	43	+5	18	-2	30.5	41	0	0	3	—
SOUTH SUDAN	DUEIM	754.9	-1.3	-2.6	NNE	alm. calm	clear	28.8	-0.2	—	—	20	+4	—	20	0	0	1	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 13.3.18	Gallabat	756.0	-0.2	-1.0	—	calm	1/4 clouded	30.4	+1.2	40	+2	15	-5	27.5	38	0	0	2	—
	Dueim	756.2	+2.0	-1.8	N	very light	clear	29.0	+0.9	—	—	23	+7	—	20	0	0	1	—
	El Obeid	756.2	+1.5	-3.8	NNE	alm. calm	clear	27.0	-0.5	30	-6	18	+4	24.0	20	0	0	1	—
	Malakal	755.8	+0.1	—	S	alm. calm	1/2 clouded	29.2	-0.8	39	—	24	—	31.5	66	0	0	1	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
March 14	1550	1270	m.³ per sec.
" 13	1540	1270	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.1	Alexandria	62	+ 4
12.6	Giza	75	- 3
11.4	Helwân	47	-23

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	March 1918 13	m. 13.01	+7.72	m. 13.01	+7.71
Malakal	12	" 12	13.35	+3.11	13.35	+3.10
Roseires	12	" 12	11.82	+0.43	11.83	+0.43
Khartoum	12	" 12	11.50	+1.10	11.49	+1.08
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	11.03	+0.82	11.03	+0.81
Wâdi Halfa	12	" 14	3.02	+1.27	3.02	+1.26
Aswân Res.	—	" 14	112.94	—	112.93	—
" D.S.	12	" 14	87.06	+1.71	87.06	+1.70
El Leisi	12	" 14	18.55	+1.37	18.53	+1.33
Roda (Cairo)	12	" 14	15.86	+0.49	15.88	+0.51

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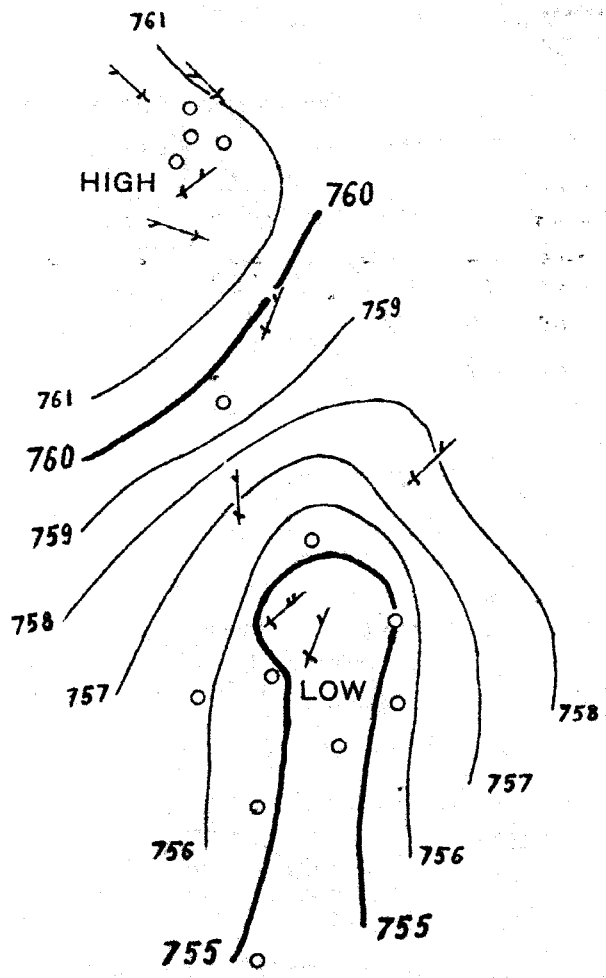
Printed at the Survey Dept., Giza.

13 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 15th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.3	+0.8	-6.2	WNW	light	clouded	14.7	-0.2	24	+3	14	+1	19.0	82	0	75	82	slight
	PORT SAID	754.9	-2.6	-7.6	NW	moderate	½clouded	16.0	+0.5	20	0	14	+2	17.0	84	0	44	35	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.4	-0.4	-7.6	WSW	alm-calm	½clouded	16.7	+2.0	25	+3	10	+3	17.5	76	0	18	29	—
	ZAGAZIG	756.6	-0.6	-7.9	—	calm	clouded	15.2	+1.0	26	+3	11	+3	18.5	83	0	6	10	—
	SUEZ	756.9	-0.4	-5.6	N	alm-calm	½clouded	17.3	+0.3	24	+1	16	+5	20.0	69	0	7	11	very slight
	CAIRO HELWÂN	756.5	+1.1	-6.5	NW	alm-calm	½clouded	14.3	-3.0	29	+6	13	+3	21.0	81	dep.	23	14	—
	CAIRO GÎZA	756.6	+0.6	-6.4	W	very light	½clouded	17.0	+0.4	29	+5	13	+5	21.0	70	0	14	9	—
	CAIRO EZBEKÎYA	—	—	—	W	alm-calm	½clouded	16.5	-1.0	29	+4	13	+3	21.0	74	0	13	7	—
UPPER EGYPT	QASR el GEBALI	757.3	+1.6	—	SW	alm-calm	clear	17.1	+4.1	39	—	12	—	25.5	78	—	—	—	—
	MINYA	—	—	—	NW	very light	¼clouded	15.4	-0.8	30	+5	12	+4	21.0	77	—	—	—	—
	ASYÛT	758.9	+2.9	-3.6	WNW	light	clear	15.8	+1.3	29	+3	14	+5	21.5	75	—	—	—	—
	QENA	—	—	—	NW	light	clear	20.4	+2.2	28	—	14	—	21.0	54	—	—	—	—
	ASWÂN	758.4	+1.7	-3.1	N	alm-calm	clouded	20.4	+1.2	34	+4	19	+6	26.5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.6	+3.2	-1.9	N	fresh	clouded	20.8	+0.4	38	+7	20	+8	29.0	27	—	—	—	—
	MEROWE	756.0	+1.1	-3.5	N	very strong	clear	25.1	0.0	41	+6	20	+4	30.5	12	—	—	—	—
	ATBARA	755.1	-0.8	-3.4	E	alm-calm	clear	26.0	+1.0	39	+4	20	+3	29.5	32	0	0	0	—
	KHARTOUM	755.0	-0.5	-3.5	—	calm	½clouded	28.9	+2.9	42	+7	23	+5	32.5	20	0	0	0	—
EAST SUDAN	PORT SUDAN	755.1	-2.5	-4.9	S	light	½clouded	26.5	+1.0	28	0	20	0	24.0	66	0	2	24	slight
	KASSALA	754.9	-0.1	-2.1	N	very light	clear	29.6	-0.6	41	+4	23	+4	32.0	29	0	0	0	—
	WAD MEDANI	755.5	+1.4	-2.0	NE	very light	clear	31.0	+2.0	42	+3	22	+4	32.0	14	0	0	0	—
	GALLABAT	757.7	+1.0	+0.7	W	very light	clear	30.5	0.0	42	+4	18	-2	30.0	28	0	0	2	—
	ROSEIRES	756.2	+2.1	-0.8	N	alm-calm	clear	30.0	0.0	41	+2	16	-4	28.5	47	0	0	3	—
SOUTH SUDAN	DUEIM	755.5	+0.6	-2.0	S	alm-calm	clear	30.1	+1.3	41	+3	20	+4	30.5	33	0	0	1	—
	EL OBEID	755.0	-0.2	-4.5	S	light	clear	28.5	+0.5	32	-4	21	+7	26.5	45	0	0	1	—
	MALAKAL	758.2	-0.1	—	S	light	clouded	26.6	-0.9	36	—	22	—	29.0	60	0	5	1	—
	MONGALLA †	759.0	+0.7	+3.0	—	calm	clouded	23.5	-1.5	36	-1	22	0	29.0	87	1	4	40	—
LATE TELEGRAMS 13.3.18	Mongalla "	754.8	-1.5	-1.2	SE	alm-calm	½clouded	28.0	0.0	39	+2	24	+2	31.5	57	0	3	37	—
	" 14.3.18	758.3	+3.5	+2.3	ENE	alm-calm	clouded	25.0	-3.0	37	0	24	+2	30.5	72	0	3	38	—
	El Obeid "	755.2	-1.0	-4.8	S	alm-calm	clear	28.0	+1.0	32	-4	18	+4	25.0	24	0	0	1	—
	† Malakal "	758.3	+2.5	—	SW	alm-calm	¾clouded	27.5	-1.7	37	—	19	—	28.0	74	5	5	1	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 110°; Centigrade 0° – 45°

Approximate discharge at Aswan.

	1918	1917	
March 15,	1550	1270	m.³ per sec.
" 14,	1550	1270	" " "

Remark: The mean humidity of Helwân published yesterday should read 62%.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.8	Alexandria	63	+1
13.6	Giza	38	-37
12.3	Helwân	27	-35

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 15	13.03	+1.74	13.01	+1.72
Malakal	12	" 15	13.35	+3.16	13.35	+3.14
Roseires	12	" 15	11.79	+0.44	11.80	+0.44
Khartoum	12	" 15	11.47	+1.10	11.48	+1.10
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	11.02	+0.84	11.02	+0.83
Wâdi Halfa	12	" 15	3.02	+1.29	3.02	+1.27
Aswân Res.	—	" 15	112.87	—	112.94	—
" D.S.	12	" 15	87.04	+1.71	87.06	+1.71
El Leisi	12	" 15	18.60	+1.43	18.55	+1.37
Roda (Cairo)	12	" 15	15.91	+0.55	15.86	+0.49

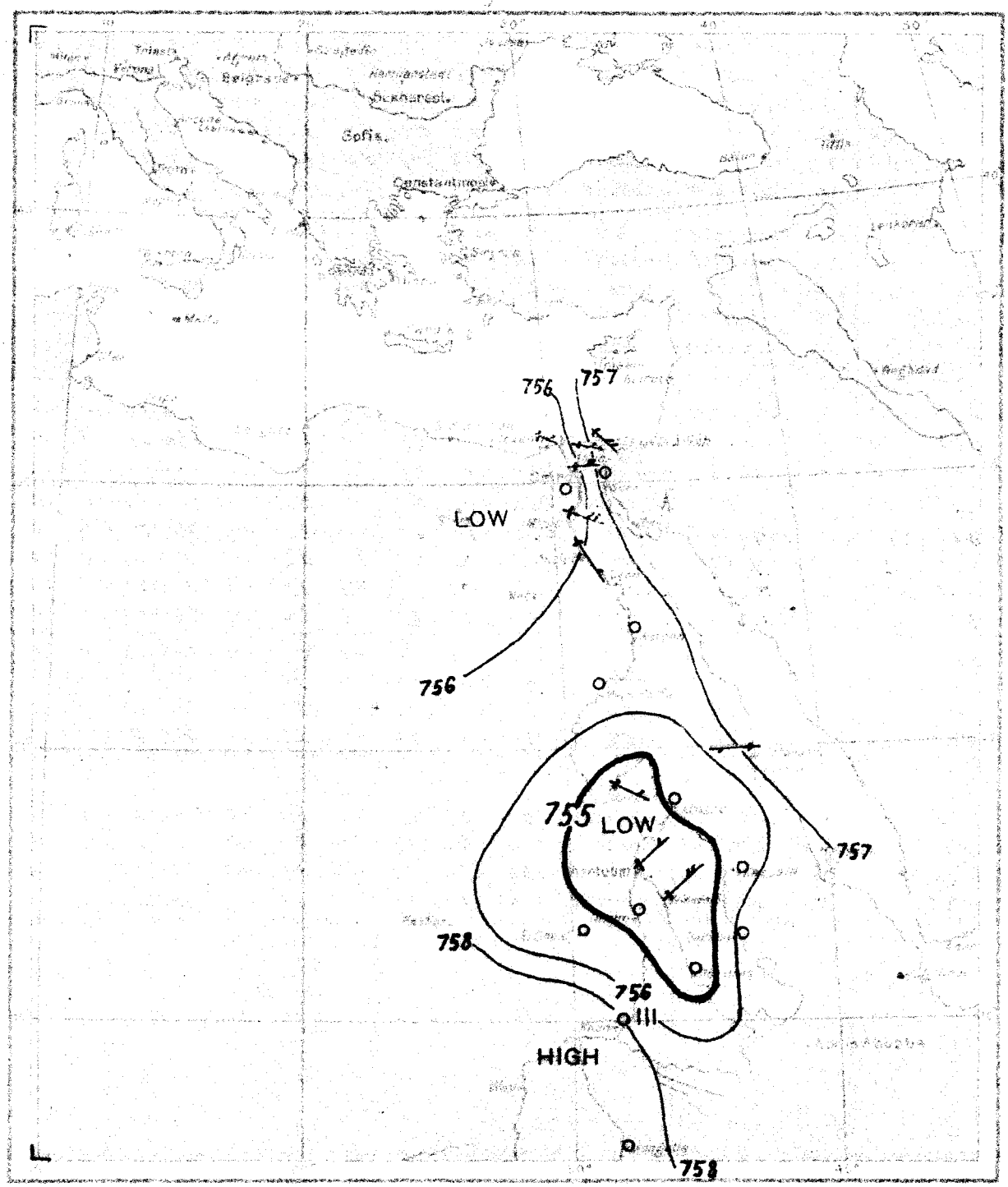
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

14 - 3 - 1918

Yesterday



Scale of Wind force.

Calm or almost calm	O
Light	(
Moderate	(
Strong	(
Violent	(

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 16th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.0	+2.7	-3.5	WNW	fresh	½ clouded	15.1	+0.4	20	-1	12	-1	16.0	58	1	76	83	rath rough
	PORT SAID	757.3	+2.4	-5.2	W	light	½ clouded	13.2	-2.8	19	-1	12	-1	15.5	94	5	49	36	rough
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.3	+2.9	-4.7	WNW	very light	clear	14.3	-2.4	21	-1	8	+1	14.5	73	3	21	29	—
	ZAGAZIG	759.5	+2.9	-5.0	SW	alm calm	clear	12.9	-2.3	22	-1	8	0	15.0	78	5	11	10	—
	SUEZ	759.6	+2.7	-2.4	—	calm	clear	16.2	-1.1	24	0	12	+1	18.0	58	11	18	11	calm
	CAIRO HELWÂN	759.8	+3.3	-3.2	W	moderate	½ clouded	12.3	-2.0	23	0	11	+1	17.0	69	drops	23	14	—
	CAIRO GÎZA	760.3	+3.7	-2.2	W	light	½ clouded	13.3	-3.7	23	-1	11	+3	17.0	74	drops	14	10	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	½ clouded	13.8	-2.7	23	-2	11	+1	17.0	69	drops	13	7	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NNW	very light	clear	13.8	-1.6	30	+5	10	+2	20.0	77	—	—	—	—
	ASYÛT	761.7	+2.8	-0.8	WNW	light	clear	12.8	-3.0	24	-3	9	0	16.5	75	—	—	—	—
	QENA	—	—	—	NW	very light	clear	17.2	-3.2	26	—	11	—	18.5	57	—	—	—	—
	ASWÂN	761.1	+2.7	+0.1	NNE	alm calm	clouded	16.6	-3.8	27	-3	14	0	20.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.6	+1.0	-0.9	N	very light	½ clouded	17.0	-3.8	26	-5	14	+2	20.0	34	—	—	—	—
	MEROWE	759.2	+3.2	-0.3	N	strong	½ clouded	19.1	-6.0	34	-1	16	0	25.0	23	—	—	—	—
	ATBARA	758.2	+3.1	-0.3	N	moderate	clear	22.0	-4.0	40	+5	20	+2	30.0	10	0	0	0	—
	KHARTOUM	758.3	+3.3	+0.3	N	moderate	clear	22.9	-6.0	42	+7	20	+2	31.0	18	0	0	0	—
EAST SUDAN	PORT SUDAN	758.8	+3.7	-1.2	NE	moderate	clear	26.0	-0.5	29	+1	21	+1	25.0	36	0	2	25	rath rough
	KASSALA	757.1	+2.2	+0.1	W	alm calm	clear	25.2	-4.4	42	+5	21	+2	31.5	21	0	0	0	—
	WAD MEDANI	758.1	+2.6	+1.1	N	moderate	clear	26.2	-4.8	42	+3	21	+3	31.5	9	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.2	+3.2	-1.3	NE	moderate	½ clouded	22.7	-5.8	32	-4	18	+3	25.0	16	0	0	2	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
March 16	1540	1270	m.³ per sec.
" 15	1550	1270	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.1	Alexandria	73	+10
13.1	Giza	63	+25
11.9	Helwân	62	+35

NOTE. A dash means that figures are not available.

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March, 15	13.03	+1.74	13.01	+1.72
Malakal	12	" 15	13.35	+3.16	13.35	+3.14
Roseires	12	" 15	11.79	+0.44	11.80	+0.49
Khartoum	12	" 15	11.47	+1.10	11.48	+1.10
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	11.02	+0.84	11.02	+0.83
Wâdi Halfa	12	" 16	3.04	+1.32	3.02	+1.29
Aswân Res.	—	" 16	112.91	—	112.87	—
" D.S.	12	" 16	87.02	+1.71	87.04	+1.71
El Leisi	12	" 16	18.60	+1.45	18.60	+1.43
Roda (Cairo)	12	" 16	15.91	+0.55	15.91	+0.55

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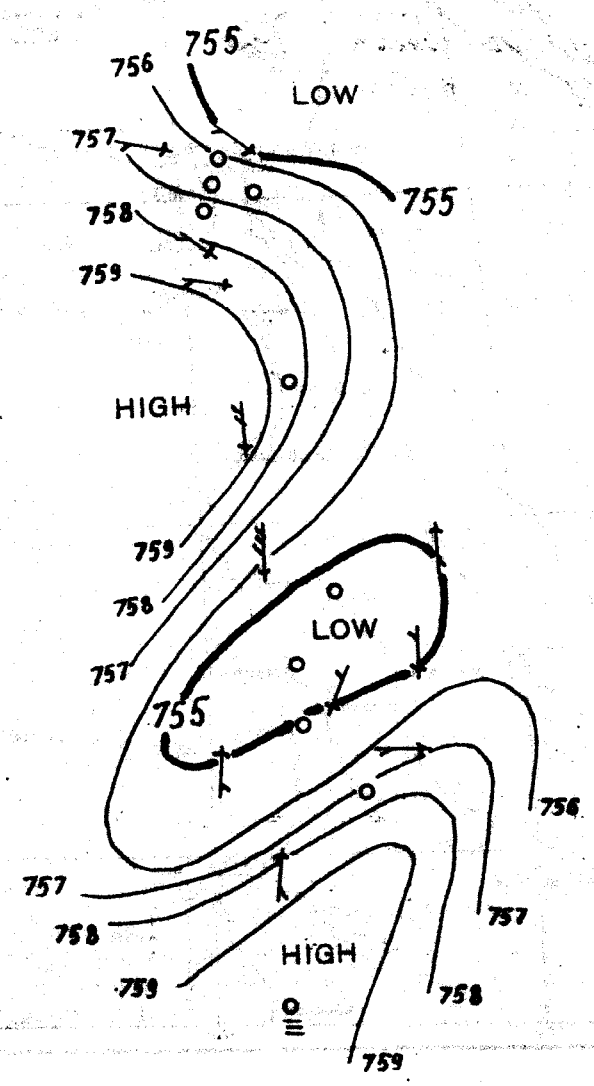
15 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 17th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761.3	+2.3	-0.7	NNW	moderate	½clouded	15.0	-0.1	20	-1	12	-1	16.0	53	1	77	83	moderate
COAST	PORT SAID	760.5	+3.2	-1.5	SW	light	¾clouded	13.3	+0.1	18	-3	11	-2	14.5	83	3	52	36	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.9	+2.6	-1.6	WNW	very light	¾clouded	13.0	-1.3	20	-2	6	-1	13.0	83	1	22	29	—
LOWER EGYPT	ZAGAZIG	761.9	+2.4	-2.1	—	calm	clouded	13.0	+0.1	20	-3	7	-1	13.5	82	0	11	11	—
LOWER EGYPT	SUEZ	761.8	+2.2	-0.2	NW	alm calm	¼clouded	15.2	-1.0	22	-2	12	+1	17.0	57	0	18	11	very slight
LOWER EGYPT	CAIRO HELWÂN	761.4	+1.6	-1.1	—	calm	½clouded	11.5	-0.8	19	-4	9	-1	14.0	79	drops	23	14	—
LOWER EGYPT	CAIRO GÎZA	762.1	+1.8	-0.4	WNW	very light	¼clouded	14.0	+0.7	20	-4	8	0	14.0	71	drops	14	10	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm calm	¼clouded	14.0	+0.2	20	-5	10	0	15.0	76	drops	13	7	—
UPPER EGYPT	QASR el GEBALI	762.0	—	—	—	calm	clear	12.6	—	20	—	7	—	13.5	78	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NW	very light	clear	12.1	-1.7	20	-5	8	0	14.0	84	—	—	—	—
UPPER EGYPT	ASYÛT	762.7	+1.0	+0.7	WNW	light	clear	12.4	-0.4	20	-7	8	-2	14.0	70	—	—	—	—
UPPER EGYPT	QENA	—	—	—	SW	very light	clear	15.8	-1.4	24	—	8	—	16.0	57	—	—	—	—
UPPER EGYPT	ASWÂN	762.4	+1.3	+1.4	—	calm	clear	13.8	-2.8	24	-6	10	-4	17.0	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.4	+1.8	+1.4	—	calm	clear	13.0	-4.0	23	-8	9	-3	16.0	31	—	—	—	—
NORTH SUDAN	MEROWE	760.2	+1.0	+1.2	N	moderate	clear	19.6	+0.5	30	-5	13	-3	21.5	16	—	—	—	—
NORTH SUDAN	ATBARA	759.1	+0.9	+0.6	N	light	clear	20.5	-1.5	32	-4	17	-1	24.5	23	0	0	0	—
NORTH SUDAN	KHARTOUM	759.0	+0.7	+1.0	NNE	light	¾clouded	21.5	-1.4	33	-2	19	+1	26.0	18	0	0	0	—
EAST SUDAN	PORT SUDAN	760.3	+1.5	+0.3	NE	alm calm	¾clouded	23.5	-2.5	29	+1	21	+1	25.0	38	0	2	25	slight
EAST SUDAN	KASSALA	758.8	+1.7	+1.8	N	very light	clear	21.0	-4.2	39	+2	16	-3	27.5	31	0	0	0	—
EAST SUDAN	WAD MEDANI	758.2	+0.1	+1.2	N	moderate	clear	24.0	-2.2	36	-3	14	-4	25.0	10	0	0	0	—
EAST SUDAN	GALLABAT	759.3	+1.2	+2.3	NNE	alm calm	clear	26.4	-4.6	35	-3	14	-6	24.5	4	0	0	3	—
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758.2	0.0	-1.3	NE	strong	clear	21.0	-1.7	31	-5	14	-1	22.5	17	0	0	2	—
SOUTH SUDAN	MALAKAL	756.1	-2.1	—	NE	strong	clear	28.2	+3.2	37	—	20	—	28.5	10	0	5	2	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 16.3.18	Gallabat	758.1	+0.4	+1.1	S	light	½clouded	31.0	+0.5	40	+2	14	-6	27.0	22	0	0	3	—
LATE TELEGRAMS 16.3.18	Dueim	758.1	+2.6	+0.6	NNW	light	clear	25.2	-4.9	42	+4	20	+4	31.0	18	0	0	1	—
LATE TELEGRAMS 16.3.18	Malakal	758.2	0.0	—	S	alm calm	clouded	25.0	-1.6	36	—	20	—	28.0	71	0	5	2	—
LATE TELEGRAMS 16.3.18	Mongalla	756.5	-2.5	+0.5	NW	alm calm	½clouded	28.0	+4.5	32	-5	22	0	27.0	54	0	4	41	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
March 17,	1510	1270	m.³ per sec.
" 16,	1540	1270	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.6	Alexandria	60	-13
11.0	Giza	68	+5
9.8	Helwân	55	-7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 March 16	13.03	+7.75	13.03	+7.74
Malakal	12	" 15	13.35	+3.16	13.35	+3.14
Roseires	12	" 15	11.79	+0.44	11.80	+0.44
Khartoum	12	" 16	11.47	+1.12	11.47	+1.10
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	11.02	+0.85	11.02	+0.84
Wâdi Halfa	12	" 17	3.02	+1.32	3.04	+1.32
Aswân Res.	—	" 17	112.88	—	112.91	—
" D.S.	12	" 17	86.98	+1.69	87.02	+1.71
El Leisi	12	" 17	18.60	+6.47	18.60	+1.45
Roda (Cairo)	12	" 17	15.82	+0.47	15.91	+0.55

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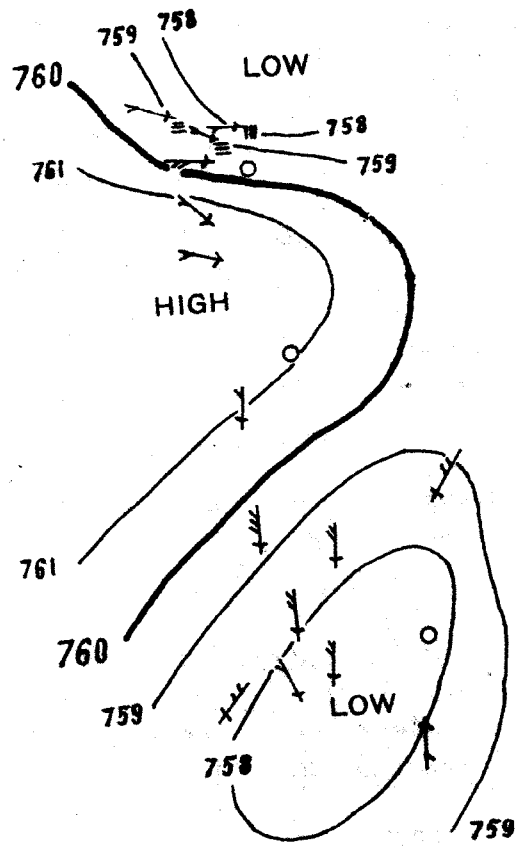

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 18th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.3	+1.0	+0.3	—	calm	½clouded	14.6	-0.4	20	-1	10	-3	15.0	60	0	77	84	very slight
COAST	PORT SAID	762.3	+1.8	+0.3	—	calm	mist	12.8	-0.5	19	-2	11	-2	15.0	82	0	52	36	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.5	+0.6	-0.5	SSW	almost calm	clear	11.7	-1.3	20	-3	4	-3	12.0	88	0	22	29	—
LOWER EGYPT	ZAGAZIG	762.2	+0.3	-1.8	—	calm	clear	9.9	-3.1	19	-4	5	-3	12.0	66	0	11	11	—
LOWER EGYPT	SUEZ	762.8	+1.0	+0.8	—	calm	clear	14.2	-1.0	21	-3	10	-1	15.5	65	0	18	11	calm
LOWER EGYPT	CAIRO HELWÂN	762.4	+1.0	+0.4	NW	almost calm	clear	10.8	-0.7	18	-5	9	-2	13.5	70	0	23	14	—
LOWER EGYPT	CAIRO GÎZA	763.1	+1.0	+1.1	S	very light	clear	13.0	-1.0	20	-4	6	-2	13.0	66	0	14	10	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	13.6	-0.4	20	-5	8	-2	14.0	62	0	13	7	—
UPPER EGYPT	QASR el GEBALI	762.8	+0.8	—	N	almost calm	clear	12.6	0.0	20	—	6	—	13.0	72	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SW	very light	clear	12.3	+0.2	21	-4	7	-2	14.0	79	—	—	—	—
UPPER EGYPT	ASYÛT	763.2	+0.5	+1.2	WNW	very light	clear	12.2	-0.2	20	-7	8	-2	14.0	56	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	13.2	-2.6	19	—	7	—	13.0	51	—	—	—	—
UPPER EGYPT	ASWÂN	762.2	-0.2	+1.2	N	very light	clear	14.4	+0.6	24	-6	10	-4	17.0	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.1	-0.3	+1.1	—	calm	clear	14.0	+1.0	24	-8	9	-3	16.5	41	—	—	—	—
NORTH SUDAN	MEROWE	760.0	-0.2	+1.0	N	light	½clouded	19.4	-0.2	30	-5	14	-2	22.0	17	—	—	—	—
NORTH SUDAN	ATBARA	759.2	+0.1	+0.7	N	light	½clouded	20.0	-0.5	29	-7	15	-3	22.0	19	0	0	0	—
NORTH SUDAN	KHARTOUM	759.0	0.0	+1.0	N	moderate	clouded	21.3	-0.2	30	-5	18	0	24.0	9	0	0	0	—
EAST SUDAN	PORT SUDAN	760.3	0.0	+0.3	N	very light	½clouded	23.5	0.0	27	-1	18	-2	22.5	42	0	2	25	slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT	757.8	-1.5	+0.8	E	light	clear	29.5	+3.1	38	0	14	-6	26.0	11	0	0	3	—
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758.4	+0.2	-0.6	NE	strong	½clouded	21.5	+0.5	30	-6	14	-1	22.0	13	0	0	2	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 17.3.18	Dueim	758.2	+0.1	+1.2	N	light	clear	22.8	-2.4	36	-2	19	+2	27.5	17	0	0	1	—
LATE TELEGRAMS 17.3.18	Mongalla	755.4	-1.1	-0.6	NE	almost calm	clear	29.0	+1.0	39	+2	23	+1	31.0	46	0	4	42	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120° / Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
March 18	1530	1260	m.³ per sec.
" 17	1510	1270	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
10.8	Alexandria	55	- 5
10.9	Gîza	62	- 6
10.0	Helwân	61	+ 6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March, 17	13.04	+1.76	13.03	+1.75
Malakal	12	" 17	13.34	+3.17	13.34	+3.16
Roseires	12	" 15	11.79	+0.44	11.80	+0.44
Khartoum	12	" 17	11.46	+1.12	11.47	+1.12
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	11.02	+0.85	11.02	+0.84
Wâdi Halfa	12	" 18	3.02	+1.33	3.02	+1.32
Aswân Res.	—	" 18	112.92	—	112.88	—
" D.S.	12	" 18	87.01	+1.74	86.98	+1.69
El Leisi	12	" 18	18.58	+1.46	18.60	+1.47
Roda (Cairo)	12	" 18	15.86	+0.52	15.82	+0.47

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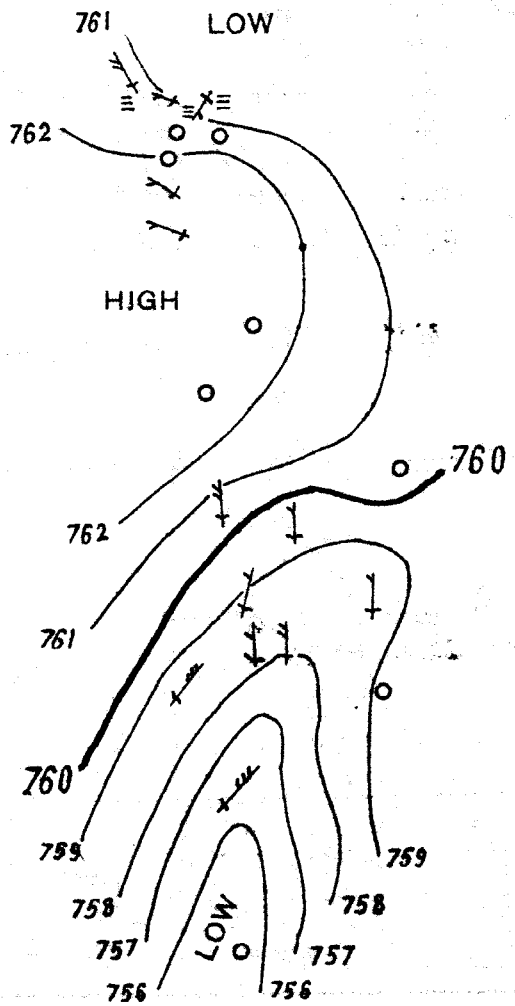
17 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 19th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765.8	+3.5	+3.8	—	calm	clear	15.4	+0.8	20	-1	10	-3	15.0	63	0	77	84	calm
	PORT SAID	765.8	+3.5	+3.8	NE	alm.calm	clear	14.0	+1.2	19	-2	11	-2	15.0	81	0	52	36	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.5	+4.0	+3.5	ENE	alm.calm	clear	14.7	+3.0	22	-1	5	-2	13.5	62	0	22	30	—
	ZAGAZIG	766.3	+4.1	+2.3	—	calm	clear	11.6	+1.7	21	-2	6	-2	13.5	82	0	11	11	—
	SUEZ	766.0	+3.2	+4.5	—	calm	clear	15.3	+1.1	22	-2	10	-1	16.0	68	0	18	11	calm
	CAIRO HELWÂN	765.3	+2.9	+3.3	NE	light	clear	15.3	+4.5	22	-1	12	+1	17.0	58	0	23	14	—
	CAIRO GÎZA	766.3	+3.2	+4.3	E	light	clear	15.5	+2.5	22	-2	7	-1	14.5	64	0	14	10	—
	CAIRO EZBEKÎYA	—	—	—	NE	alm.calm	clear	15.2	+1.6	22	-3	10	-1	16.0	71	0	13	7	—
UPPER EGYPT	QASR el GEBALI	765.2	+2.4	—	NE	light	clear	14.8	+2.2	22	—	10	—	16.0	70	—	—	—	—
	MINYA	—	—	—	E	very light	clear	14.5	+2.2	23	-2	8	-1	15.5	54	—	—	—	—
	ASYÛT	764.5	+1.3	+2.5	SW	very light	½ clouded	15.2	+3.0	23	-4	10	0	16.5	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16.4	+3.2	26	—	10	—	18.0	60	—	—	—	—
	ASWÂN	763.8	+1.6	+2.8	N	alm.calm	½ clouded	17.0	+2.6	25	-5	13	-1	19.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.0	-0.1	+1.0	N	very light	½ clouded	16.2	+2.2	26	-6	11	-2	18.5	27	—	—	—	—
	MEROWE	761.0	+1.0	+1.5	N	light	clouded	19.6	+0.2	31	-4	14	-2	22.5	18	—	—	—	—
	ATBARA	760.4	+1.2	+1.9	NNE	alm.calm	clear	21.0	+1.0	30	-6	15	-3	22.5	20	0	0	0	—
	KHARTOUM	759.2	+0.2	+1.2	NE	light	clouded	22.0	+0.7	32	-3	18	0	25.0	10	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	757.7	-1.0	+0.7	N	light	clear	26.0	+1.6	34	-5	20	+2	27.0	7	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.4	+1.0	+0.4	NE	moderate	½ clouded	21.7	+0.2	29	-7	14	-1	21.5	16	0	0	2	—
	MALAKAL	757.7	+0.8	—	NE	light	clear	28.0	+1.0	36	—	18	—	27.0	27	0	5	2	—
	MONGALLA																		
LATE TELEGRAMS 18.3.18	Kassala	759.3	+0.5	+2.3	N	very light	clear	22.4	+1.4	35	-3	16	-3	25.5	48	0	0	0	—
	Wad Medani	758.7	+0.5	+1.7	NNE	moderate	clear	24.4	+0.4	34	-5	17	-1	25.5	4	0	0	0	—
	Dueim	758.2	0.0	+1.2	N	light	clear	23.5	+0.7	34	-4	18	+1	26.0	10	0	0	1	—
	Malakal	756.9	+0.8	—	NE	strong	¾ clouded	27.0	-1.2	38	—	22	—	30.0	14	0	5	2	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 120° 110° 100° 90° 80° 70° 60° 50° 40° 32°; Centigrade 50° 45° 40° 35° 30° 25° 20° 15° 10° 5° 0°

Approximate discharge at Aswan.

	1918	1917	
March 19	1590	1260	m.³ per sec.
" 18	1530	1260	" " "

NOTE. A dash means that figures are not available.

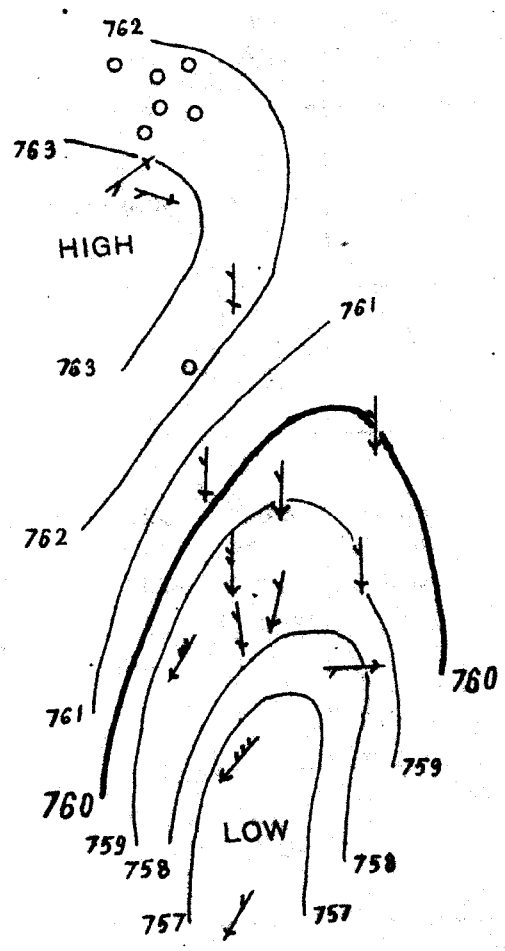
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.9	Alexandria	62	+7
11.3	Giza	52	-10
10.1	Helwân	48	-13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March, 18	13.03	+1.75	13.04	+1.76
Malakal	12	" 18	13.34	+3.19	13.34	+3.17
Roseires	12	" 15	11.79	+0.44	11.80	+0.44
Khartoum	12	" 18	11.45	+1.12	11.46	+1.12
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	11.00	+0.85	11.01	+0.85
Wâdi Halfa	12	" 19	3.02	+1.35	3.02	+1.33
Aswân Res.	—	" 19	112.93	—	112.92	—
" D.S.	12	" 19	87.10	+1.85	87.04	+1.74
El Leisi	12	" 19	18.60	+1.60	18.58	+1.46
Roda (Cairo)	12	" 19	15.91	+0.58	15.86	+0.52

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

Printed at the Survey Dept., Giza.

18 - 3 - 1918



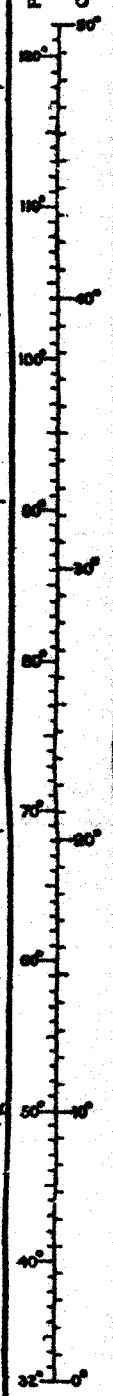
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 20th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765.6	−0.2	+4.1	ENE	light	clouded	14.5	−0.9	22	+1	13	0	17.5	71	0	77	84	slight
	PORT SAID	766.8	+1.0	+5.3	E	fresh	¾clouded	16.0	+2.0	19	−2	13	0	16.0	79	0	52	37	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	766.3	0.0	+2.3	—	calm	½clouded	14.0	+2.4	22	−1	12	+4	17.0	69	0	11	11	—
	SUEZ	765.9	−0.1	+4.4	—	calm	clouded	17.1	+1.8	24	0	10	−1	17.0	62	0	18	11	calm
	CAIRO HELWÂN	764.9	−0.4	+3.4	NW	alm.calm	½clouded	18.3	+3.0	24	0	15	+4	19.5	35	0	23	14	—
	CAIRO GÎZA	765.5	−0.8	+3.5	N	light	¾clouded	17.0	+1.5	23	−1	14	+6	18.5	53	0	14	10	—
	CAIRO EZBEKÎYA	—	—	—	N	alm.calm	½clouded	16.6	+1.4	24	−1	15	+4	19.5	61	0	13	7	—
UPPER EGYPT	QASR el GEBALI	764.5	−0.7	—	N	light	¾clouded	16.0	+1.2	25	—	12	—	18.5	69	—	—	—	—
	MINYA	—	—	—	S	very light	½clouded	19.3	+4.8	26	+1	14	+5	20.0	70	—	—	—	—
	ASYÛT	764.3	−0.2	+2.3	SSW	very light	½clouded	19.4	+4.2	28	+1	15	+5	21.5	43	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18.4	+2.0	30	—	12	—	21.0	60	—	—	—	—
	ASWÂN	764.0	+0.2	+3.0	NNE	alm.calm	¼clouded	20.0	+3.0	33	+2	17	+3	25.0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764.1	+2.1	+3.1	—	calm	¾clouded	20.0	+3.8	32	0	16	+3	24.0	25	—	—	—	—
	MEROWE	760.5	−0.5	+1.0	NW	light	½clouded	21.6	+2.0	35	0	17	+1	26.0	21	—	—	—	—
	ATBARA	760.0	−0.4	+1.5	NE	alm.calm	¼clouded	22.5	+1.5	34	−2	15	−3	24.5	16	0	0	0	—
	KHARTOUM	759.1	−0.2	+1.1	NE	alm.calm	clouded	23.9	+1.9	34	−2	20	+2	27.0	25	0	0	0	—
EAST SUDAN	PORT SUDAN	761.9	−0.2	+1.9	N	very light	¼clouded	25.0	+1.0	27	−1	19	−1	23.0	54	0	2	25	moderate
	KASSALA																		
	WAD MEDANI	758.9	+1.2	+1.4	N	very light	¼clouded	27.0	+1.0	37	−2	21	+2	29.0	8	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.9	−0.1	+1.4	NNE	alm.calm	¼clouded	26.8	+2.6	36	−3	22	+5	29.0	28	0	0	1	—
	EL OBEID	758.3	−1.1	−0.7	NE	light	¾clouded	24.0	+2.3	29	−7	17	+2	23.0	10	0	0	2	—
	MALAKAL	758.7	+1.0	—	WSW	very light	½clouded	27.0	−1.0	36	—	20	—	28.0	56	0	5	2	—
	MONGALLA																		
LATE TELEGRAMS 18.3.18	Mongalla	755.3	−0.1	−0.7	NE	very light	clouded	30.0	+1.0	38	+1	20	−2	29.0	47	0	4	44	—
	" 19.3.18	757.6	+2.3	+1.1	ESE	alm.calm	rain	22.0	−8.0	35	−2	21	−1	28.0	87	1	5	45	—
	Port Sudan	762.1	+1.8	+2.1	N	light	¼clouded	24.0	+0.5	27	−1	18	−2	22.5	53	0	2	25	very slight
	Kassala	758.8	−0.5	+1.8	N	alm.calm	¾clouded	25.2	+2.8	35	−3	19	0	27.0	38	0	0	0	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
March 20	1550	1250	m.³ per sec.
" 19	1590	1260	" " "

Remark: *Aswân reservoir reading for March 17, 1918 is 112.83 m. and Aswân D.S. for March 11, 1918 is 87.08 m.

NOTE. A dash means that figures are not available.

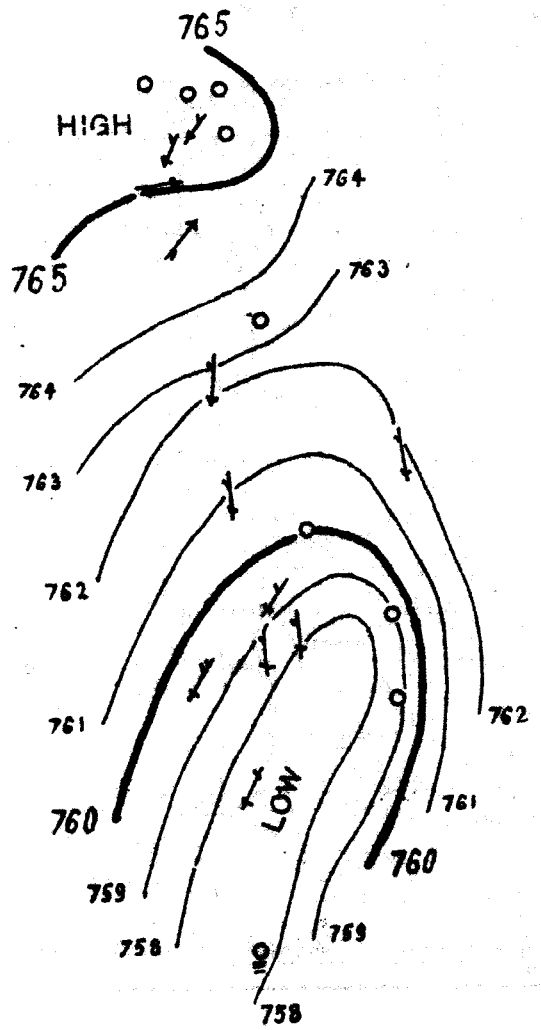
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.5	Alexandria	64	+ 2
13.0	Gîza	52	0
11.6	Helwân	41	− 7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 19	13.02	+1.74	13.03	+1.75
Malakal	12	" 18	13.34	+3.19	13.34	+3.17
Roseires	12	" 15	11.79	+0.44	11.80	+0.44
Khartoum	12	" 19	11.45	+1.13	11.45	+1.12
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 19	11.00	+0.86	11.00	+0.85
Wâdi Halfa	12	" 20	3.04	+1.38	3.02	+1.35
Aswân Res.*	—	" 20	112.93	—	112.93	—
" D.S.*	12	" 20	87.03	+1.80	87.10	+1.85
El Leisi	12	" 20	18.62	+1.53	18.60	+1.50
Roda (Cairo)	12	" 20	15.88	+0.55	15.91	+0.58

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

Printed at the Survey Dept., Gîza.

19 - 3 - 1918


765
HIGH
765
764
763
764
763
762
761
760
759
758
758
759
760
761
762
LOW

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 21st March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.7	−4.9	−0.8	ESE	light	clouded	17.3	+2.8	24	+2	13	0	18.5	72	0	77	85	moderate
COAST	PORT SAID	762.4	−4.4	+0.9	NE	moderate	3/4 clouded	17.0	+1.0	18	−3	15	+2	16.5	43	0	52	37	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.8	—	−0.7	E	alm. calm	clear	17.7	+2.9	24	+1	11	+3	17.5	69	0	22	30	—
LOWER EGYPT	ZAGAZIG	762.0	−4.3	−2.0	—	calm	1/4 clouded	17.8	+3.8	24	0	11	+2	17.5	57	0	11	11	—
LOWER EGYPT	SUEZ	761.8	−4.1	+0.8	—	calm	clear	18.3	+1.2	27	+3	14	+3	20.5	54	0	18	11	calm
LOWER EGYPT	CAIRO HELWÂN	761.1	−3.8	−0.4	SE	very light	1/2 clouded	22.6	+4.3	30	+6	16	+5	23.0	23	0	23	15	—
LOWER EGYPT	CAIRO GÎZA	761.6	−3.9	−0.4	WNW	alm. calm	clear	16.7	−0.3	27	+3	10	+2	18.5	57	0	14	10	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	1/4 clouded	18.5	+1.9	29	+4	13	+2	21.0	70	0	13	7	—
UPPER EGYPT	QASR el GEBALI	760.8	−3.7	—	SSE	alm. calm	3/4 clouded	19.0	+3.0	30	—	12	—	21.0	52	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	1/4 clouded	19.1	−0.2	31	+5	16	+7	23.5	74	—	—	—	—
UPPER EGYPT	ASYÛT	761.3	−3.0	−0.7	SSE	light	1/2 clouded	20.0	+0.6	28	0	17	+7	22.5	46	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	22.4	+4.0	32	—	15	—	23.5	50	—	—	—	—
UPPER EGYPT	ASWÂN	761.1	−2.9	+0.1	—	calm	clouded	20.9	+0.9	34	+3	19	+4	26.5	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.5	−3.6	−0.5	—	calm	3/4 clouded	20.4	+0.4	34	+2	17	+4	25.5	34	—	—	—	—
NORTH SUDAN	MEROWE	759.1	−1.4	−0.9	N	light	1/4 clouded	25.6	+4.0	31	−4	19	+2	25.0	25	—	—	—	—
NORTH SUDAN	ATBARA	758.4	−1.6	−0.1	NE	alm. calm	1/4 clouded	26.0	+3.5	36	0	19	0	27.5	20	0	0	0	—
NORTH SUDAN	KHARTOUM	757.7	−1.4	−0.3	NE	light	clear	24.4	+0.5	34	−2	19	+1	26.5	17	0	0	0	—
EAST SUDAN	PORT SUDAN	760.1	−1.8	+0.1	NE	light	clear	27.0	+2.0	28	−1	20	0	24.0	29	0	2	25	rough
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	757.3	−1.6	−0.2	NNE	moderate	1/2 clouded	26.0	−1.0	37	−2	20	+1	28.5	29	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755.1	−2.3	−1.9	SW	alm. calm	1/2 clouded	30.5	+3.0	40	+1	21	+1	30.5	34	0	0	4	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	757.4	−0.9	−1.6	E	light	1/4 clouded	24.7	+0.7	28	−8	17	+2	22.5	18	0	0	2	—
SOUTH SUDAN	MALAKAL	757.4	−1.3	—	—	calm	3/4 clouded	27.3	+0.3	38	—	19	—	28.5	61	0	5	2	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 19.3.18	Gallabat	758.4	+0.6	+1.4	N	alm. calm	clear	29.0	−0.5	39	0	16	−4	27.5	34	0	0	3	—
LATE TELEGRAMS	Duein	759.0	+0.8	+1.5	N	very light	1/4 clouded	24.2	+0.7	35	−3	18	+1	26.5	10	0	0	1	—
LATE TELEGRAMS	Qurashiya 20th	—	—	—	E	very light	3/4 clouded	14.8	+0.1	22	−1	10	+3	16.0	71	0	22	30	—
LATE TELEGRAMS	Kassala	758.5	−0.3	+1.5	N	alm. calm	clear	24.2	−1.0	36	−2	19	−1	27.5	45	0	0	0	—
~~MEDITERRANEAN~~	~~Yesterday~~ ~~Tendency~~																		20.3.18
~~MEDITERRANEAN~~	~~BRINDISI~~	~~759.1~~	~~+0.7~~	~~+2.1~~	~~W~~	~~light~~	~~1/4 clouded~~	~~30.7~~	~~+1.7~~	~~39~~	~~0~~	~~15~~	~~−5~~	~~27.0~~	~~34~~	~~0~~	~~0~~	~~3~~	Gallabat
~~MEDITERRANEAN~~	~~MALTA~~	~~757.4~~	~~−0.5~~	~~+0.4~~	~~—~~	~~calm~~	~~clear~~	~~27.5~~	~~+2.5~~	~~39~~	~~0~~	~~21~~	~~+1~~	~~30.0~~	~~41~~	~~0~~	~~0~~	~~3~~	Roseires
~~MEDITERRANEAN~~	~~ATHENS~~	~~759.5~~	~~+1.9~~	~~+3.0~~	~~—~~	~~calm~~	~~rain~~	~~20.5~~	~~−1.5~~	~~30~~	~~−7~~	~~19~~	~~−3~~	~~24.5~~	~~91~~	~~13~~	~~18~~	~~47~~	Mongalla
~~MEDITERRANEAN~~	~~CANDIA~~																		
~~MEDITERRANEAN~~	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 21	1540	1240	m.³ per sec.
" 20	1550	1250	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.3	Alexandria	60	−4
13.1	Giza	41	−11
12.6	Helwân	26	−15

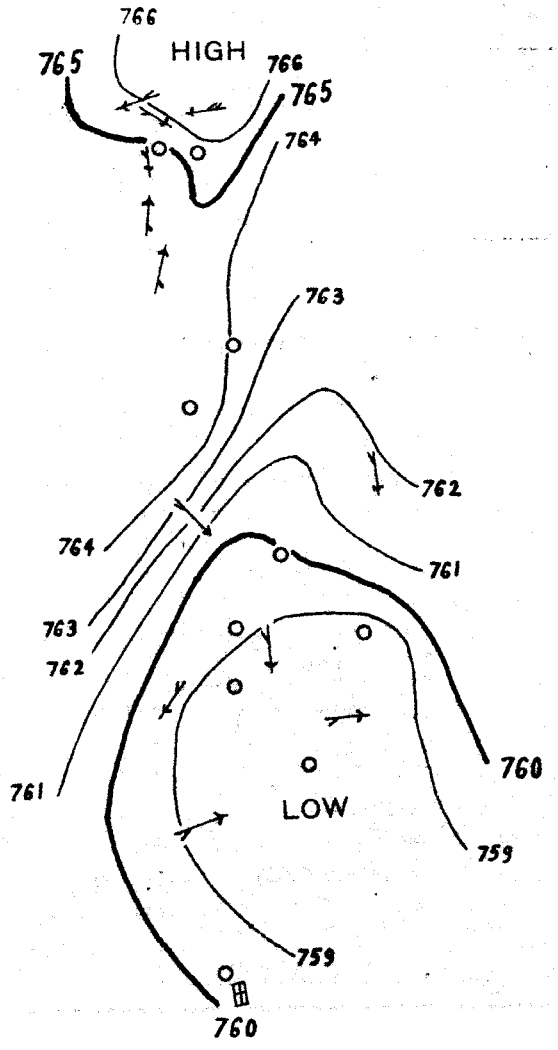
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 20	13.02	+1.74	13.02	+1.74
Malakal	12	" 20	13.32	+3.19	13.32	+3.18
Roseires	12	" 15	11.79	+0.44	11.80	+0.44
Khartoum	12	" 20	11.45	+1.14	11.45	+1.13
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	11.00	+0.87	11.00	+0.86
Wâdi Halfa	12	" 21	3.02	+1.37	3.04	+1.38
Aswân Res.	—	" 21	112.96	—	112.93	—
" D.S.	12	" 21	87.02	+1.81	87.03	+1.80
El Leisi	12	" 21	18.62	+1.54	18.62	+1.53
Roda (Cairo)	12	" 21	15.91	+0.59	15.88	+0.55

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

Printed at the Survey Dept., Gîza.

MAY 8 - 1918
Weather Bureau

20 - 3 - 1918



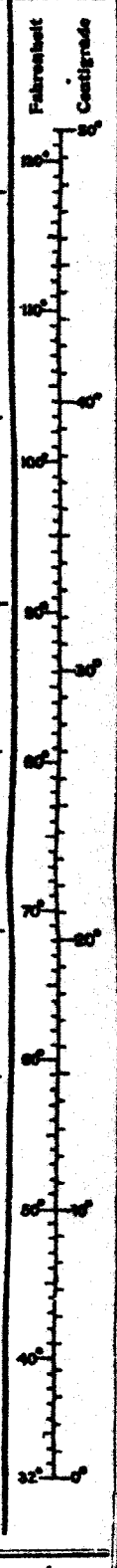
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 22nd March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.2	+0.5	+0.2	W	moderate	1/4 clouded	17.1	-0.2	24	+2	15	+2	19.5	80	1	78	85	moderate
	PORT SAID	759.8	-2.6	-1.2	W	light	mist	18.0	+1.0	22	+1	16	+3	19.0	84	0	52	37	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.4	-0.4	-1.1	WNW	very light	3/4 clouded	16.6	-1.1	28	+5	12	+4	20.0	87	2	24	30	—
	ZAGAZIG	761.1	-0.9	-2.9	—	calm	clear	17.4	-0.4	29	+4	14	+5	21.5	84	1	12	11	—
	SUEZ	760.8	-1.0	-0.2	—	calm	clear	20.3	+2.0	25	0	14	+3	19.5	63	0	18	11	calm
	CAIRO HELWÂN	761.2	+0.1	+0.2	NW	alm. calm	1/2 clouded	16.0	-6.6	30	+5	16	+5	23.0	81	drops	23	15	—
	CAIRO GÎZA	761.9	+0.3	-0.1	NW	very light	3/4 clouded	16.8	+0.1	30	+6	—	—	—	81	drops	14	10	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	3/4 clouded	17.2	-1.3	30	+5	15	+4	22.5	83	drops	13	7	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	18.3	-0.8	30	+4	15	+6	22.5	69	—	—	—	—
	ASYÛT	761.7	+0.4	-0.3	WNW	light	clear	20.2	+0.2	28	0	17	+7	22.5	57	—	—	—	—
	QENA	—	—	—	NW	very light	clear	24.2	+1.8	31	—	15	—	23.0	33	—	—	—	—
	ASWÂN	759.9	-1.2	-1.1	NNE	alm. calm	1/2 clouded	23.0	+2.1	31	0	19	+4	25.0	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.9	-0.6	-1.1	N	alm. calm	1/4 clouded	22.4	+2.0	34	+1	19	+6	26.5	51	—	—	—	—
	MEROWE	758.7	-0.4	-1.3	N	light	1/4 clouded	27.1	+1.5	37	+1	22	+5	29.5	22	—	—	—	—
	ATBARA	757.8	-0.6	-0.2	NE	light	clear	29.0	+3.0	38	+1	21	+2	29.5	16	0	0	0	—
	KHARTOUM	757.1	-0.6	-0.9	NE	strong	sand haze	28.9	+4.5	37	+1	23	+5	30.0	11	0	0	0	—
EAST SUDAN	PORT SUDAN	760.2	+0.1	+0.2	NE	alm. calm	1/4 clouded	26.0	-1.0	30	+1	21	+1	25.5	0	0	2	25	moderate
	KASSALA	756.5	-0.7	-0.5	N	very light	clear	26.8	+2.6	41	+3	23	+3	32.0	52	0	0	0	—
	WAD MEDANI	756.6	-0.7	-1.4	N	moderate	1/4 clouded	29.8	+3.8	40	+1	25	+6	32.5	13	0	0	0	—
	GALLABAT	757.8	+0.1	+1.3	N	light	1/4 clouded	32.0	+1.2	40	+1	16	-4	28.0	33	0	0	3	—
	ROSEIRES	755.4	+0.3	-1.6	S	alm. calm	1/2 clouded	30.0	-0.5	41	+2	24	+3	32.5	36	0	0	4	—
SOUTH SUDAN	DUEIM	756.7	-0.9	-1.3	N	moderate	1/4 clouded	28.9	+2.5	40	+1	22	+5	31.0	19	0	0	1	—
	EL OBEID	757.3	-0.1	+1.7	NE	light	1/2 clouded	25.5	+0.8	30	-6	17	+2	23.5	24	0	0	2	—
	MALAKAL	757.1	-0.3	—	SSE	light	1/2 clouded	29.5	+2.2	37	—	20	—	28.5	52	0	5	2	—
	MONGALLA																		
LATE TELEGRAMS	16.3.18																		
	Roseires "	756.6	+0.4	-0.4	—	calm	1/2 clouded	28.5	-1.5	39	0	20	0	29.5	43	0	0	3	—
	" 17.3.18	757.6	+1.0	+0.6	N	very light	clear	22.0	-6.5	36	-3	14	-6	25.0	29	0	0	3	—
	" 18.3.18	756.7	-0.9	-0.3	—	calm	clear	24.5	+2.5	37	-2	12	-8	24.5	18	0	0	3	—
	" 19.3.18	757.9	+1.2	+0.9	W	alm. calm	clear	25.0	+0.5	38	-1	18	-2	28.0	22	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
March 22,	1530	1240	m.³ per sec.
" 21,	1540	1240	" " "

Remark: Malakal, Roseires, Khartoum and Atbara gauge-readings for March 13, 1918 are 13.35, 11.80, 11.49 and 11.03 M. respectively.

NOTE. A dash means that figures are not available.

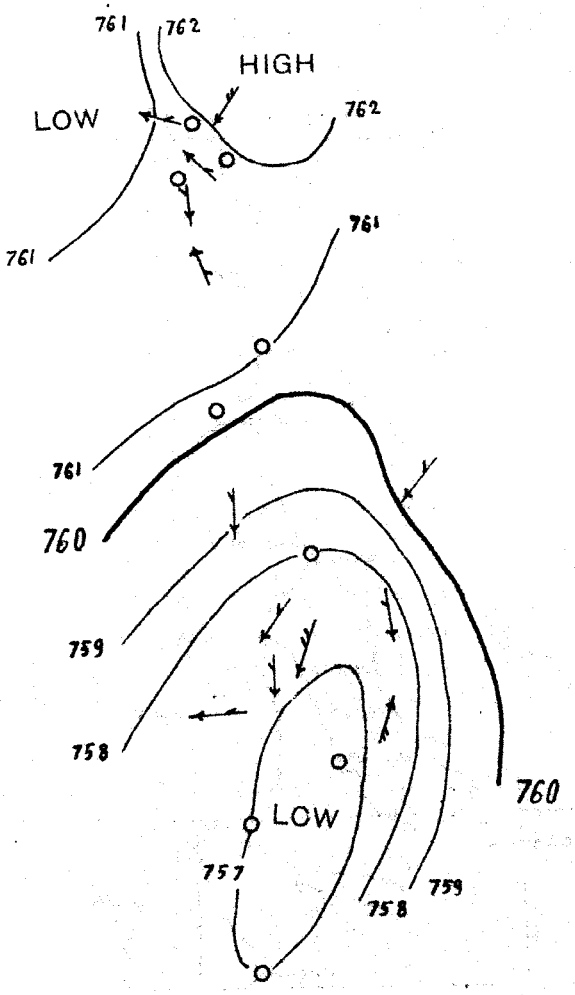
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.2	Alexandria	74	+14
14.1	Gîza	47	+6
13.5	Helwân	27	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March 21	13.02	+1.74	13.02	+1.74
Malakal	12	" 22	13.30	+3.19	13.31	+3.19
Roseires	12	" 22	11.74	+0.44	11.75	+0.45
Khartoum	12	" 22	11.46	+1.18	11.46	+1.16
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11.00	+0.88	11.00	+0.87
Wâdi Halfa	12	" 22	3.06	+1.42	3.02	+1.37
Aswân Res.	—	" 22	112.99	—	112.96	—
" D.S.	12	" 22	87.01	+1.81	87.02	+1.81
El Leisi	12	" 22	18.62	+1.55	18.62	+1.54
Roda (Cairo)	12	" 22	15.88	+0.57	15.91	+0.59

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

Printed at the Survey Dept., Gîza.

21 - 3 - 1918



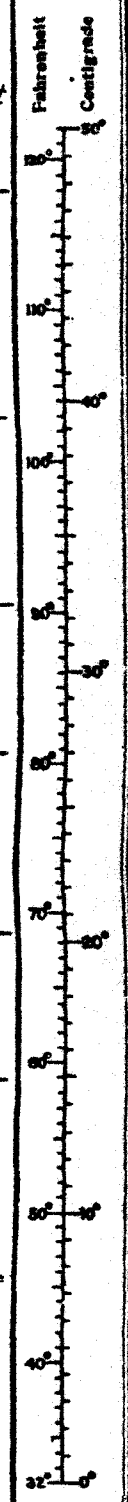
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 23rd March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.4	+2.2	+2.4	SW	very light	clear	16.0	-1.1	22	0	12	-1	17.0	71	0	78	86	very slight
	PORT SAID	763.4	+3.6	+2.4	NW	very light	clear	15.5	-2.5	23	+2	14	+1	18.5	89	0	52	38	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.9	+2.5	+1.9	—	calm	clear	15.2	-1.4	25	+2	7	-1	16.0	88	0	24	30	—
	ZAGAZIG	763.8	+2.7	+0.3	—	calm	clear	13.8	-3.6	28	+3	9	0	18.5	93	0	12	11	—
	SUEZ	763.7	+2.9	+2.7	—	calm	clear	16.4	-3.9	28	+3	14	+3	21.0	78	0	18	12	calm
	CAIRO HELWÂN	763.5	+2.3	+2.5	NE	alm calm	clear	15.6	-0.4	24	-1	12	+1	18.0	69	0	23	15	—
	CAIRO GÎZA	764.2	+2.3	+2.2	SW	very light	clear	15.8	-1.0	25	+1	10	+2	17.5	80	0	14	10	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	16.5	-0.7	25	0	12	+1	18.5	74	0	13	7	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	17.1	-1.2	26	0	13	+3	19.5	77	—	—	—	—
	ASYÛT	763.7	+2.0	+1.7	WNW	light	clear	16.4	-3.8	26	-2	12	+2	19.0	72	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.2	+1.0	33	—	15	—	24.0	36	—	—	—	—
	ASWÂN	760.8	+0.9	-0.2	NNE	very light	clear	22.8	-0.2	34	+3	20	+5	27.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.6	-0.3	-1.4	N	very light	clear	24.0	+1.6	35	+2	20	+7	27.5	46	—	—	—	—
	MEROWE	757.4	-1.3	-2.6	N	light	clear	28.1	+1.0	38	+2	21	+4	29.5	21	—	—	—	—
	ATBARA	757.9	+0.1	-0.1	NE	alm calm	clear	26.5	-2.5	38	+1	19	0	28.5	40	0	0	0	—
	KHARTOUM	756.2	-0.9	-1.8	NE	light	clear	27.7	-1.2	37	+1	23	+5	30.0	19	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	755.5	-1.1	-2.5	NNE	light	clear	28.0	-1.8	41	+2	23	+4	32.0	39	0	0	0	—
	GALLABAT																		
	ROSEIRES	754.8	-0.6	-2.2	—	calm	½ clouded	29.0	-1.0	42	+3	23	+2	32.5	26	0	0	4	—
SOUTH SUDAN	DUEIM	755.8	-0.9	-2.2	NNE	light	clear	29.2	+0.3	40	+1	24	+7	32.0	30	0	0	1	—
	EL OBEID	755.3	-2.0	-3.7	E	moderate	½ clouded	27.7	+2.2	29	-8	21	+5	25.0	26	0	0	2	—
	MALAKAL	756.2	-0.9	—	SW	alm calm	¾ clouded	27.5	-2.0	38	—	24	—	31.0	65	0	5	2	—
	MONGALLA																		
LATE TELEGRAMS 21.3.18	Kassala	757.2	-1.3	+0.2	N	light	½ clouded	24.2	0.0	39	+1	22	+2	30.5	51	0	0	0	—
	Gallabat	757.7	-1.4	+0.7	SSW	moderate	clouded	30.8	+0.1	39	0	16	-4	27.5	17	0	0	3	—
	Dueim	757.6	-1.3	-0.4	N	very light	½ clouded	26.4	-0.4	36	-3	20	+3	28.0	24	0	0	1	—
	Mongalla	756.8	-2.7	+0.3	—	calm	½ cl[illegible]	27.0	+6.5	30	-7	20	-2	25.0	60	0	18	48	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
March 23	1530	1170	m.³ per sec.
" 22	1530	1240	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.2	Alexandria	77	+ 3
15.8	Gîza	65	+18
14.5	Helwân	61	+34

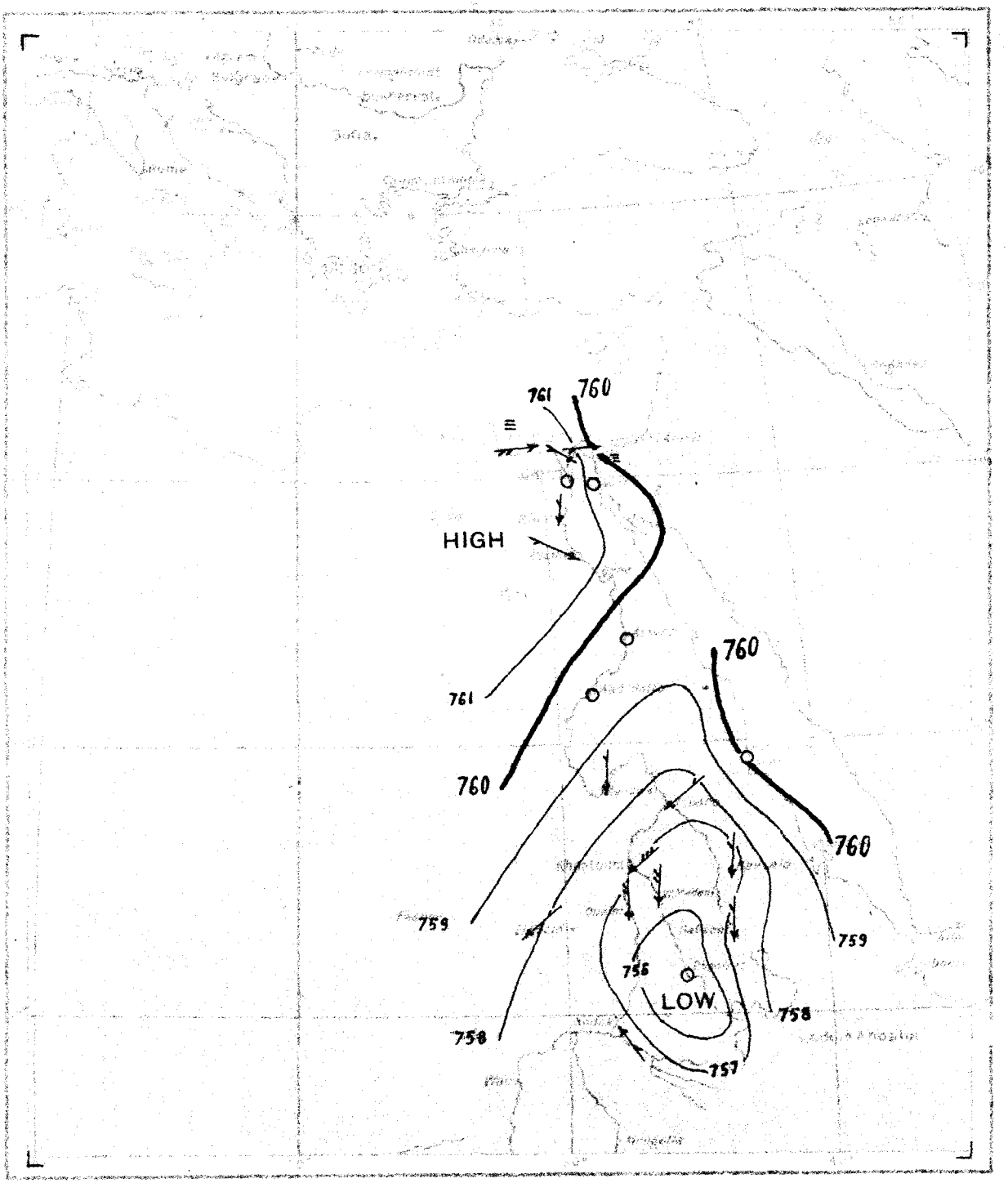
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 21	13.0[illegible]	[illegible]	13.02	+1.74
Malakal	12	" 22	13.30	+3.19	—	—
Roseires	12	" 22	11.74	+0.44	—	—
Khartoum	12	" 22	11.46	+1.18	—	—
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11.00	+0.88	—	—
Wâdi Halfa	12	" 23	3.04	+1.41	3.06	+1.42
Aswân Res.	—	" 23	112.95	—	112.99	—
" D.S.	12	" 23	87.01	+1.82	87.01	+1.81
El Leisi	12	" 23	18.61	+1.56	18.62	+1.55
Roda (Cairo)	12	" 23	15.88	+0.58	15.88	+0.57

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 22 - 3 - 1918



Scale of Wind force.

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 9 % of Rain	
From 9 to 9·9 %	
More than 9·9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 24th March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.5	-1.9	+0.5	W	moderate	½ clouded	16.0	0.0	21	-1	14	+1	17.5	74	0	78	86	moderate
	PORT SAID	761.1	-2.3	+0.1	W	light	clear	14.5	-1.0	22	+1	13	0	17.5	82	0	52	38	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.9	-2.0	-0.1	WSW	very light	clear	15.2	0.0	25	+1	6	-2	15.5	71	0	24	31	—
	ZAGAZIG	762.1	-1.7	-0.9	—	calm	clear	13.2	-0.6	24	-1	8	-1	16.0	78	0	12	11	—
	SUEZ																		
	CAIRO HELWÂN	761.8	-1.7	+0.8	SE	alm. calm	clear	14.9	-0.7	23	-2	11	0	17.0	50	0	23	15	—
	CAIRO GÎZA	762.5	-1.7	+0.5	SW	light	clear	16.0	+0.2	24	0	8	-1	16.0	59	0	14	10	—
	CAIRO EZBEKÎYA	—	—	—	SE	light	clear	16.0	-0.5	24	-1	11	0	17.5	57	0	13	8	—
UPPER EGYPT	QASR el GEBALI	762.4	—	—	NW	alm. calm	clear	15.0	—	24	—	8	—	16.0	64	—	—	—	—
	MINYA	—	—	—	NNW	very light	clear	15.3	-1.8	25	-1	10	0	17.5	77	—	—	—	—
	ASYÛT	763.2	-0.5	+1.2	WNW	light	clear	15.7	-0.7	24	-4	12	+2	18.0	51	—	—	—	—
	QENA	—	—	—	NW	very light	clear	21.4	-3.8	31	—	11	—	21.0	48	—	—	—	—
	ASWÂN	761.2	+0.4	+0.2	NE	light	½ clouded	21.0	-1.8	33	+2	18	+3	25.5	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.7	+1.1	-0.3	N	light	½ clouded	22.0	-2.0	35	+2	20	+7	27.5	61	—	—	—	—
	MEROWE	757.5	+0.1	-2.5	NW	light	clear	27.1	-1.0	39	+3	21	+4	30.0	22	—	—	—	—
	ATBARA	757.0	-0.9	-1.0	NE	alm. calm	clear	26.5	0.0	39	+2	19	0	29.0	40	0	0	0	—
	KHARTOUM	756.8	+0.6	-1.2	NNE	moderate	clear	22.3	-5.4	38	+2	22	+3	30.0	38	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	754.6	-0.2	-2.4	S	alm. calm	clear	31.0	+2.0	42	+3	23	+2	32.5	37	0	0	4	—
SOUTH SUDAN	DUEIM	756.0	+0.2	-2.0	NNE	very light	clear	29.4	+0.2	41	+2	24	+7	32.5	30	0	0	2	—
	EL OBEID	756.2	+0.9	-2.8	SE	very light	clear	28.5	+0.8	29	-8	20	+4	24.5	33	0	0	2	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	22.3.18																		
	Mongalla	755.9	-0.9	-1.1	—	calm	½ clouded	27.0	0.0	34	-3	23	+1	28.5	56	0	18	49	—
	23.3.18																		
	Port Sudan	759.3	-0.9	-0.7	N	alm. calm	½ clouded	29.5	+3.5	31	+2	21	+1	26.0	17	0	2	25	calm
	Kassala	756.7	+0.2	-0.3	N	alm. calm	clear	27.2	+0.4	39	+1	23	+3	31.0	43	0	0	0	—
MEDITERRANEAN	~~Barometer~~			~~Tendency~~															23.3.18
	~~BRINDISI~~	755.7	-2.1	-0.8	E	very light	½ clouded	33.0	+1.0	41	+2	18	-2	29.5	18	0	0	3	Gallabat
	~~MALTA~~	756.0	+0.1	-1.0	—	calm	clouded	24.0	-3.0	38	+2	22	0	30.0	83	3	21	51	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 32° = Centigrade 0°; Fahrenheit 40° = Centigrade 4.4°; Fahrenheit 50° = Centigrade 10°; Fahrenheit 60° = Centigrade 15.6°; Fahrenheit 70° = Centigrade 21.1°; Fahrenheit 80° = Centigrade 26.7°; Fahrenheit 90° = Centigrade 32°; Fahrenheit 100° = Centigrade 37.8°; Fahrenheit 110° = Centigrade 43.3°; Fahrenheit 120° = Centigrade 48.9°

Approximate discharge at Aswan.

	1918	1917	
March 24,	1540	1120	m.³ per sec.
" 23,	1530	1170	" " "

Remark: Roseires gauge readings for March 16 to 20, 1918 are 11.78, 11.77, 11.76, 11.75 and 11.74 M. respectively.

NOTE. A dash means that figures are not available.

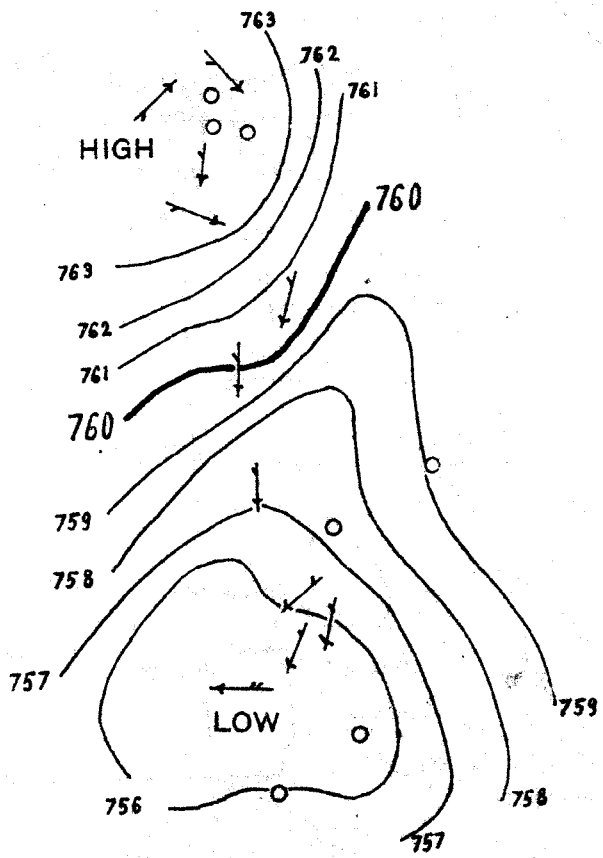
Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
13.7	Alexandria	65	-12
13.1	Giza	54	-11
11.8	Helwân	47	-14

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	March, 23	13.02	+1.74	13.02	+1.74
Malakal	12	" 22	13.30	+3.19	13.31	+3.19
Roseires	12	" 23	11.78	+0.48	11.74	+0.44
Khartoum	12	" 23	11.45	+1.18	11.46	+1.18
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	11.00	+0.89	11.00	+0.88
Wâdi Halfa	12	" 24	3.02	+1.40	3.04	+1.41
Aswân Res.	—	" 24	112.93	—	112.95	—
" D.S.	12	" 24	87.02	+1.85	87.01	+1.82
El Leisi	12	" 24	18.60	+1.57	18.61	+1.56
Roda (Cairo)	12	" 24	15.88	+0.58	15.88	+0.58

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

Printed at the Survey Dept., Gîza.

23 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 25th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.3	-2.2	-1.7	NW	moderate	½clouded	15.0	-1.0	19	-3	12	-1	15.5	67	0	78	87	moderate
	PORT SAID	758.6	-2.5	-2.4	SW	moderate	¾clouded	13.7	-0.8	22	+1	12	-1	17.0	91	4	56	38	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.1	-2.8	-2.9	WSW	very light	½clouded	14.7	-0.5	23	-1	8	0	15.5	75	0	24	31	—
	ZAGAZIG	760.1	-2.0	-2.4	—	calm	¼clouded	15.7	+2.5	23	-2	9	0	16.0	69	0	12	11	—
	SUEZ	760.1	—	-0.9	W	alm-calm	clouded	16.2	—	25	0	13	+1	19.0	58	0	18	12	very slight
	CAIRO HELWÂN	760.5	-1.3	-0.5	S	very light	¾clouded	12.0	-2.9	22	-3	10	-1	16.0	74	0	23	15	—
	CAIRO GÎZA	760.6	-1.9	-1.4	SW	fresh	½clouded	15.1	-0.9	23	-1	10	+1	16.5	65	0	14	10	—
	CAIRO EZBEKÎYA	—	—	—	SW	light	¼clouded	14.2	-1.8	23	-2	11	0	17.0	68	0	13	8	—
UPPER EGYPT	QASR el GEBALI	761.1	-1.3	—	N	very light	clear	12.6	-2.4	24	—	8	—	16.0	72	—	—	—	
	MINYA	—	—	—	NW	light	clear	15.1	-0.2	25	-2	10	0	17.5	77	—	—	—	—
	ASYÛT	762.3	-0.9	+0.8	WNW	light	clear	14.2	-1.5	24	-4	9	-1	16.5	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18.4	-3.0	28	—	10	—	19.0	65	—	—	—	—
	ASWÂN	762.0	+0.8	+1.0	NW	very light	clear	21.0	0.0	28	-4	18	+3	23.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.5	+1.8	+1.5	N	very light	¼clouded	19.0	-3.0	30	-3	16	+3	23.0	27	—	—	—	—
	MEROWE	759.6	+2.1	+0.1	N	very strong	clear	24.1	-3.0	38	+2	20	+3	29.0	14	—	—	—	—
	ATBARA	757.7	+0.7	-0.3	N	moderate	clear	25.0	-1.5	38	+1	21	+2	29.5	11	0	0	0	—
	KHARTOUM	756.7	-0.1	-0.8	N	moderate	¼clouded	26.0	+3.7	38	+2	23	+4	30.5	19	0	0	0	—
EAST SUDAN	PORT SUDAN	758.6	-1.1	-1.4	NE	light	¼clouded	24.5	-1.5	30	+1	20	0	25.0	57	0	2	26	slight
	KASSALA																		
	WAD MEDANI	755.6	+0.1	-1.9	NNE	moderate	¼clouded	28.4	-0.8	40	+1	22	+3	31.0	30	0	0	0	—
	GALLABAT																		
	ROSEIRES	754.5	-0.1	-2.5	S	very light	¾clouded	27.6	-3.4	40	+1	23	+2	31.5	46	0	0	4	—
SOUTH SUDAN	DUEIM	756.2	+0.2	-1.3	N	moderate	clear	28.7	-0.7	41	+2	23	+6	32.0	20	0	0	2	—
	EL OBEID	757.2	+1.0	-1.8	NE	moderate	clear	25.5	-3.0	30	-7	12	-4	21.0	26	0	0	2	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 24.3.18	Port Sudan	759.7	+0.4	-0.3	NE	very light	½clouded	26.0	-3.5	33	+4	22	+2	27.5	62	0	2	25	very slight
	Kassala	756.2	-0.5	-0.8	N	alm-calm	clear	27.2	0.0	39	+1	24	+4	31.5	56	0	0	0	—
	Wad Medani	755.5	0.0	-2.0	NE	light	¼clouded	29.2	+1.2	41	+2	22	+3	31.5	39	0	0	0	—
	Gallabat	757.0	+1.3	0.0	N	very light	¼clouded	28.0	-5.0	42	+3	14	-6	28.0	52	5	5	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 25,	1520	1120	m.³ per sec.
" 24,	1540	1120	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
13.1	
12.2	
10.3	

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	71	+ 6
Gîza	51	- 3
Helwân	41	- 6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	March 23	13.82	+1.74	13.82	+1.74
Malakal	12	" 24	13.27	+3.18	13.28	+3.18
Roseires	12	" 24	11.83	+0.53	11.78	+0.48
Khartoum	12	" 24	11.45	+1.19	11.45	+1.18
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	11.00	+0.89	11.00	+0.88
Wâdi Halfa	12	" 25	3.02	+1.41	3.02	+1.40
Aswân Res.	—	" 25	113.00	—	112.93	—
" D.S.	12	" 25	87.00	+1.85	87.02	+1.85
El Leisi	12	" 25	18.60	+1.58	18.60	+1.57
Roda (Cairo)	12	" 25	15.86	+0.57	15.88	+0.58

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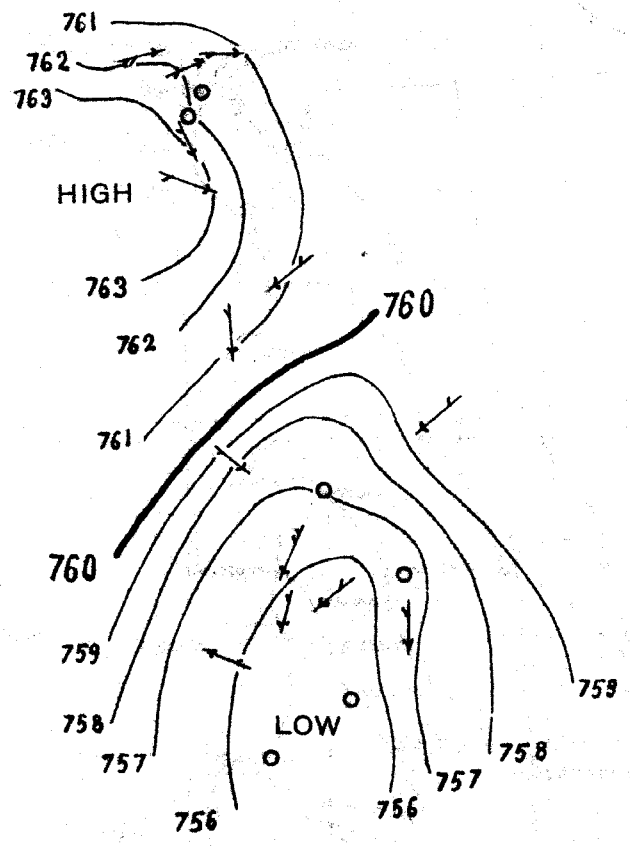
Printed at the Survey Dept., Gîza.

24 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 26th March* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.5	+3.2	+1.5	WNW	moderate	Inclouded	15.9	+0.9	20	-2	14	+1	17.0	70	2	80	87	moderate
COAST	PORT SAID	761.8	+3.2	+0.8	SW	very light	mist	13.9	+0.2	19	-2	12	-1	15.5	78	0	56	38	very light
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.9	+3.8	+1.4	WSW	very light	clear	13.8	-0.9	21	-3	7	-1	14.0	82	2	26	31	—
LOWER EGYPT	ZAGAZIG	762.6	+2.5	+1.1	—	calm	clear	13.5	-2.2	20	-5	7	-2	13.5	81	0	12	12	—
LOWER EGYPT	SUEZ	763.0	+2.9	+2.0	—	calm	clear	15.1	-1.1	23	-2	10	-2	16.5	69	0	18	12	calm
LOWER EGYPT	CAIRO HELWÂN	763.2	+2.7	+2.2	SSE	very light	clear	12.6	+0.6	19	-6	9	-2	14.0	78	3	26	15	—
LOWER EGYPT	CAIRO GÎZA	763.6	+3.0	+1.6	WNW	alm. calm	clear	15.0	-0.1	20	-4	8	-1	14.0	66	drops	14	11	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	S	alm. calm	clear	14.6	+0.4	20	-6	10	-1	15.0	72	drops	13	8	—
UPPER EGYPT	QASR el GEBALI																		—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	14.8	-0.3	22	-5	10	0	16.0	75	—	—	—	—
UPPER EGYPT	ASYÛT	763.9	+1.6	+2.4	WNW	very light	clear	13.8	-0.4	21	-8	10	0	15.5	54	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	17.2	-1.2	25	—	9	—	17.0	54	—	—	—	—
UPPER EGYPT	ASWÂN	763.8	+1.8	+2.8	NNW	alm. calm	clear	16.1	-4.9	26	-6	12	-3	19.0	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.4	+0.9	+2.4	N	alm. calm	clear	15.0	-4.0	26	-7	10	-3	18.0	26	—	—	—	—
NORTH SUDAN	MEROWE	762.7	+3.1	+3.2	N	moderate	clear	21.1	-3.0	32	-4	15	-2	23.5	14	—	—	—	—
NORTH SUDAN	ATBARA	760.8	+3.1	+2.8	N	light	clear	21.0	-4.0	35	-2	16	-3	25.5	49	0	0	0	—
NORTH SUDAN	KHARTOUM	759.4	+2.7	+1.9	NNE	fresh	clear	22.0	-4.0	35	-2	19	0	27.0	11	0	0	0	—
EAST SUDAN	PORT SUDAN	761.4	+2.8	+1.4	NE	moderate	¾ clouded	25.0	+0.5	29	0	20	0	24.5	51	0	2	26	very slight
EAST SUDAN	KASSALA	757.5	+0.9	+0.5	NE	light	clear	24.8	-1.0	37	-1	20	0	28.5	46	0	0	0	—
EAST SUDAN	WAD MEDANI	757.7	+2.1	+0.7	N	fresh	clear	25.8	-2.6	38	-2	17	-2	27.5	4	0	0	0	—
EAST SUDAN	GALLABAT	757.4	+0.3	+0.4	NE	very light	clear	29.6	0.0	38	-1	16	-4	27.0	42	0	5	4	—
EAST SUDAN	ROSEIRES	755.2	+0.7	-1.8	NE	alm. calm	½ clouded	29.5	+1.9	39	0	25	+4	32.0	18	0	0	4	—
SOUTH SUDAN	DUEIM	758.3	+2.1	+0.8	N	fresh	clear	24.2	-4.5	39	0	20	+3	29.5	20	0	0	2	—
SOUTH SUDAN	EL OBEID	759.2	+2.0	+0.2	NE	strong	½ clouded	22.0	-3.5	31	-6	16	0	23.5	16	0	0	2	—
SOUTH SUDAN	MALAKAL	755.7	-0.9	—	NE	fresh	½ clouded	29.8	+2.8	37	—	23	—	30.0	21	0	5	2	—
SOUTH SUDAN	MONGALLA	755.6	+0.6	-1.4	—	calm	½ clouded	27.0	-0.5	37	+1	24	+2	30.5	60	0	21	55	—
LATE TELEGRAMS 24.3.18	Malakal	755.8	-0.4	—	—	calm	½ clouded	26.2	-1.3	36	—	22	—	29.0	60	0	5	2	—
	Mongalla	755.6	-0.4	-1.4	—	calm	½ clouded	26.5	+2.5	38	+2	22	0	30.0	66	0	21	52	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 26	1520	1120	m.³ per sec.
" 25	1520	1120	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.7	Alexandria	74	+ 3
11.8	Gîza	67	+16
10.6	Helwân	75	+34

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 25	13.00	+1.71	13.01	+1.73
Malakal	12	" 26	13.23	+3.15	13.25	+3.16
Roseires	12	" 26	11.90	+0.60	11.89	+0.59
Khartoum	12	" 26	11.44	+1.21	11.44	+1.19
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 25	11.00	+0.91	11.00	+0.90
Wâdi Halfa	12	" 26	3.00	+1.40	3.02	+1.41
Aswân Res.	—	" 26	112.99	—	113.00	—
" D.S.	12	" 26	87.00	+1.86	87.00	+1.85
El Leisi	12	" 26	18.60	+1.60	18.60	+1.58
Roda (Cairo)	12	" 26	15.95	+0.66	15.86	+0.57

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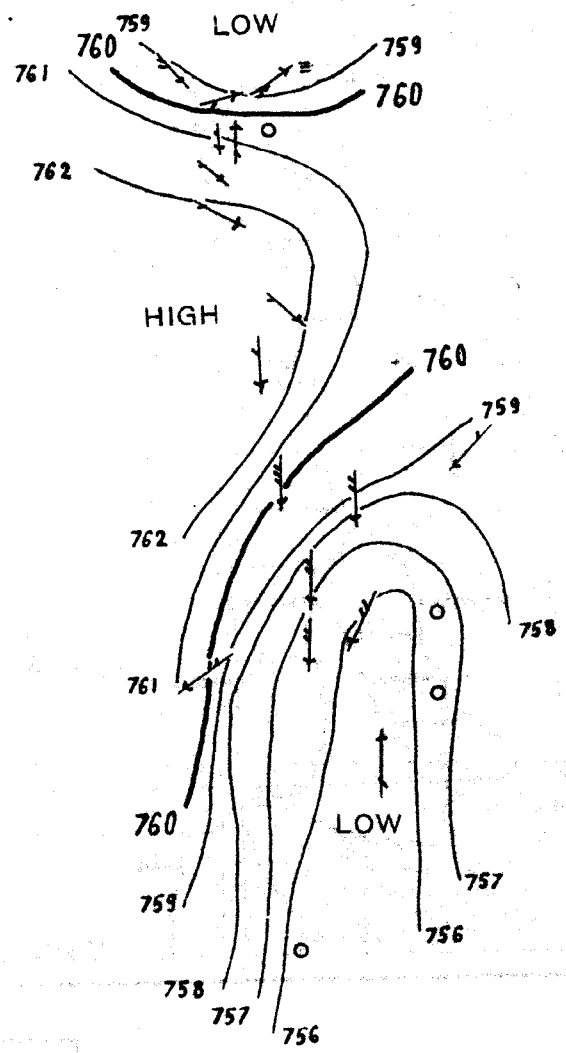
Printed at the Survey Dept., Gîza.

PARCOMETER AND WIND 8 AM

25 - 3 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 27th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766.0	+3.5	+5.0	S	light	clear	13.9	-2.0	21	-1	12	-1	16.5	70	0	80	88	slight
	PORT SAID	766.0	+4.2	+5.0	SE	alm-calm	clear	15.2	+1.3	21	0	12	-1	16.5	85	0	56	39	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.6	+3.7	+5.1	—	calm	clear	15.8	+2.0	23	-1	6	-2	14.5	75	0	26	31	—
	ZAGAZIG	766.4	+3.8	+5.4	—	calm	clear	15.9	+2.4	22	-3	8	-1	15.0	70	0	12	12	—
	SUEZ	766.7	+3.7	+5.7	—	calm	calm	16.4	+1.3	24	-1	10	-2	17.0	66	0	18	12	calm
	CAIRO HELWÂN	766.3	+3.1	+5.3	SSE	very light	½ clouded	13.9	+1.3	21	-4	9	-2	15.0	59	0	26	15	—
	CAIRO GÎZA	766.7	+3.1	+4.7	S	light	clear	15.2	+0.2	22	-2	6	-3	14.0	72	0	14	11	—
	CAIRO EZBEKÎYA	—	—	—	S	very light	clear	16.0	+1.4	22	-4	9	-2	15.5	57	0	13	8	—
UPPER EGYPT	QASR el GEBALI	766.1	—	—	N	alm-calm	clear	14.6	—	23	—	8	—	15.5	72	—	—	—	—
	MINYA	—	—	—	S	very light	clear	16.5	+1.7	23	-4	10	0	16.5	66	—	—	—	—
	ASYÛT	766.7	+2.8	+5.7	NNW	very light	½ clouded	14.7	+0.9	22	-7	10	-1	16.0	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	17.6	+0.4	26	—	10	—	18.0	52	—	—	—	—
	ASWÂN	765.2	+1.4	+4.2	NNE	alm-calm	clear	18.0	+1.9	25	-7	13	-2	19.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.0	+1.6	+4.0	N	very light	clear	17.0	+2.0	25	-8	10	-3	17.5	34	—	—	—	—
	MEROWE	762.8	+0.1	+3.8	N	moderate	½ clouded	19.4	-1.7	31	-5	13	-4	22.0	17	—	—	—	—
	ATBARA	761.6	+0.8	+3.6	N	alm-calm	clear	20.0	-1.0	31	-6	15	-4	23.0	19	0	0	0	—
	KHARTOUM	761.0	+1.6	+3.5	N	moderate	½ clouded	21.0	-1.0	31	-6	16	-3	23.5	12	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.9	+1.4	+1.9	N	alm-calm	clear	25.2	+0.4	36	-2	24	+4	30.0	41	0	0	0	—
	WAD MEDANI	759.6	+1.9	+2.6	N	moderate	½ clouded	25.0	-0.8	35	-5	17	-3	26.0	5	0	0	0	—
	GALLABAT	759.0	+1.6	+2.0	—	calm	½ clouded	28.0	-1.6	39	0	16	-4	27.5	43	0	5	4	—
	ROSEIRES	758.9	+3.7	+1.9	NE	very light	¾ clouded	25.5	-4.0	38	-2	20	-1	29.0	10	0	0	4	—
SOUTH SUDAN	DUEIM	760.0	+1.7	+2.5	N	light	½ clouded	22.9	-1.3	36	-3	20	+3	28.0	14	0	0	2	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 25.3.18	Kassala	756.6	+0.4	-0.4	N	alm-calm	clear	25.8	-1.4	39	+1	21	+1	30.0	51	0	0	0	—
	Gallabat	757.1	+0.1	+0.1	E	alm-calm	clear	29.6	+1.6	38	-1	17	-3	27.5	33	0	5	4	—
	Malakal	756.6	+0.8	—	S	very light	clouded	27.0	+0.8	33	—	24	—	28.5	56	0	5	2	—
	Mongalla	755.0	-0.6	-2.0	—	calm	clouded	27.5	+1.0	37	+1	24	+2	30.5	54	0	21	54	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 27	1530	1080	m.³ per sec.
" 26	1520	1120	" " "

NOTE. A dash means that figures are not available.

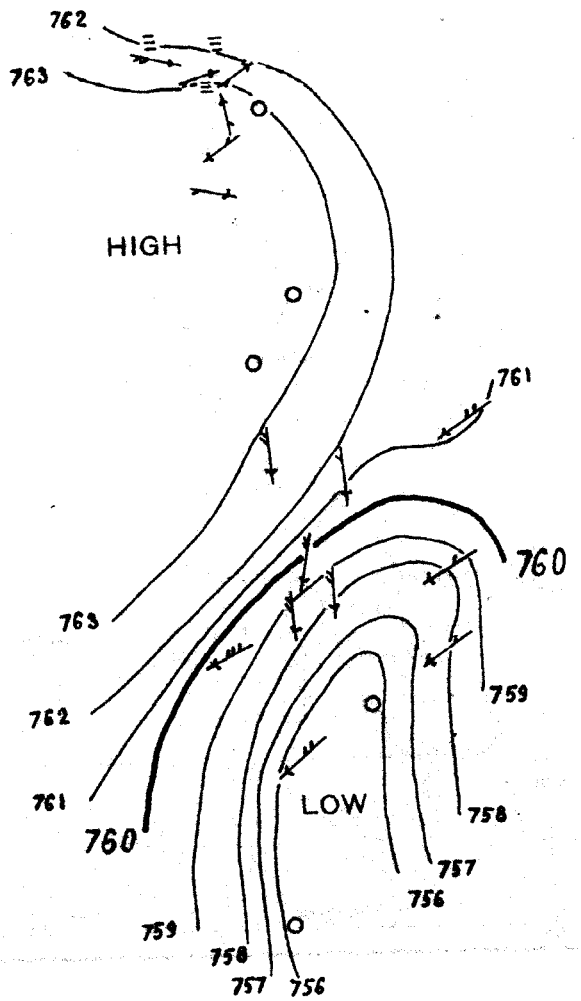
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.3	Alexandria	67	-7
12.0	Giza	64	-3
10.2	Helwân	48	-27

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March 26	13.00	+1.70	13.00	+1.71
Malakal	12	" 26	13.23	+3.15	13.25	+3.16
Roseires	12	" 26	11.90	+0.60	11.89	+0.59
Khartoum	12	" 26	11.44	+1.21	11.44	+1.19
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.93	+0.85	11.00	+0.91
Wâdi Halfa	12	" 27	2.98	+1.39	3.00	+1.40
Aswân Res.	—	" 27	112.97	—	112.99	—
" D.S.	12	" 27	87.01	+1.88	87.00	+1.86
El Leisi	12	" 27	18.60	+1.62	18.60	+1.60
Roda (Cairo)	12	" 27	15.93	+0.65	15.95	+0.66

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

Printed at the Survey Dept., Giza.

26 - 3 - 1918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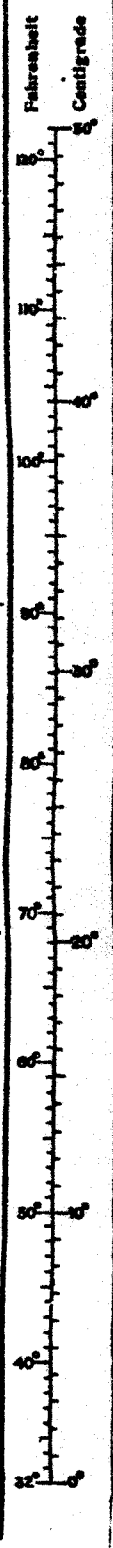
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 28th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.0	−4.0	+1.0	SSE	very light	½ clouded	15.1	+1.2	25	+3	12	−1	18.5	58	0	80	88	calm
COAST	PORT SAID	765.3	−0.7	+4.3	SE	light	clear	16.5	+1.3	23	+1	15	+2	19.0	69	0	56	39	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.4	−4.2	+0.9	SSE	alm-calm	¾ clouded	15.9	+0.1	26	+1	8	0	17.0	60	0	26	31	—
LOWER EGYPT	ZAGAZIG	762.6	−3.8	+2.1	—	calm	¾ clouded	14.8	−1.1	25	0	8	−1	16.5	51	0	12	12	—
LOWER EGYPT	SUEZ	762.5	−4.2	+1.5	—	calm	clear	17.1	+0.7	26	+1	11	−1	18.5	44	0	18	12	calm
LOWER EGYPT	CAIRO HELWÂN	762.0	−4.3	+1.0	—	calm	¼ clouded	15.7	+1.8	24	−1	13	+2	18.5	40	0	26	16	—
LOWER EGYPT	CAIRO GÎZA	762.5	−4.2	+0.5	S	very light	¼ clouded	16.1	+0.9	24	0	6	−4	15.0	55	0	14	11	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	17.2	+1.2	24	−2	9	−3	16.5	44	0	13	8	—
UPPER EGYPT	QASR el GEBALI	762.2	−3.9	—	SSE	alm-calm	clear	14.0	−0.6	24	—	9	—	16.5	57	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NW	light	clear	15.7	−0.8	24	−3	10	−1	17.0	77	—	—	—	—
UPPER EGYPT	ASYÛT	762.5	−4.2	+1.5	SSE	light	clear	16.0	+1.3	24	−5	10	−1	17.0	39	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	15.8	−1.8	22	—	10	—	16.0	46	—	—	—	—
UPPER EGYPT	ASWÂN	762.0	−3.2	+1.0	N	alm-calm	clear	17.6	−0.4	27	−5	12	−3	19.5	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.5	−3.5	+0.5	N	alm-calm	clear	17.0	0.0	27	−7	11	−3	19.0	32	—	—	—	—
NORTH SUDAN	MEROWE	759.6	−3.2	+0.6	NE	light	clear	21.1	+1.7	32	−4	15	−3	23.5	16	—	—	—	—
NORTH SUDAN	ATBARA	759.5	−2.1	+1.5	NE	alm-calm	clear	21.0	+1.0	31	−6	13	−6	22.0	29	0	0	0	—
NORTH SUDAN	KHARTOUM	758.6	−2.4	+1.1	NNE	moderate	clear	21.4	+0.4	32	−5	15	−4	23.5	14	0	0	0	—
EAST SUDAN	PORT SUDAN	759.3	+0.6	−0.7	N	moderate	¼ clouded	19.5	−4.0	27	−2	16	−4	21.5	—	—	2	26	very rough
EAST SUDAN	KASSALA	757.8	−1.1	+0.8	N	alm-calm	calm	22.6	−2.6	35	−3	17	−4	26.0	43	0	0	0	—
EAST SUDAN	WAD MEDANI	757.7	−1.9	+0.7	NNE	light	clear	25.0	0.0	35	−5	16	−4	25.5	13	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758.0	−2.3	−1.0	NE	moderate	clear	22.5	+0.5	30	−7	12	−4	21.0	21	0	0	3	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 27.3.18	Port Sudan	758.7	−2.7	−1.3	N	light	¼ clouded	23.5	−1.5	27	−2	19	−1	23.0	45	0	2	26	moderate
LATE TELEGRAMS 27.3.18	El Obeid	760.3	+1.1	+1.3	NE	strong	¼ clouded	22.0	0.0	30	−7	14	−2	22.0	19	0	0	3	—
LATE TELEGRAMS 27.3.18	Malakal	759.4	+3.7	—	ENE	moderate	clouded	26.0	−3.8	38	—	23	—	30.5	10	0	5	3	—
LATE TELEGRAMS 27.3.18	Mongalla	760.4	+4.8	+3.4	NNE	alm-calm	rain	21.0	−6.0	33	−3	20	−2	26.5	82	12	33	56	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
March 28	1520	1080	m.³ per sec.
" 27	1530	1080	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.5	Alexandria	52	−15
12.6	Giza	59	− 5
10.7	Helwân	40	− 8

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	March, 27	13.00	+1.69	13.00	+1.70
Malakal	12	" 26	13.23	+3.15	13.25	+3.16
Roseires	12	" 27	11.92	+0.63	11.90	+0.60
Khartoum	12	" 27	11.45	+1.23	11.44	+1.21
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	10.93	+0.86	10.93	+0.85
Wâdi Halfa	12	" 28	2.98	+1.40	2.98	+1.39
Aswân Res.	—	" 28	112.97	—	112.97	—
" D.S.	12	" 28	86.99	+1.87	87.01	+1.88
El Leisi	12	" 28	18.60	+1.63	18.60	+1.62
Roda (Cairo)	12	" 28	15.91	+0.64	15.93	+0.65

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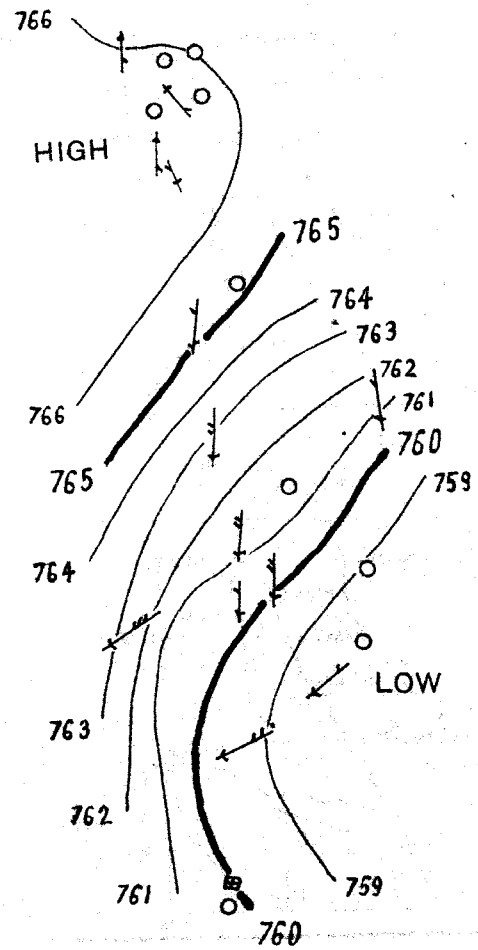
Printed at the Survey Dept., Giza.

27 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 29th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	752.3	−9.7	−8.7	WSW	moderate	clouded	20.1	+5.0	28	+6	14	+1	21.0	46	0	80	89	slight
COAST	PORT SAID	753.5	−11.8	−7.5	SE	moderate	½ clouded	20.5	+4.0	21	−1	16	+3	18.5	77	0	56	39	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	752.8	−9.6	−8.7	SSW	light	½ clouded	19.8	+3.9	28	+3	12	+4	20.0	38	0	26	32	—
LOWER EGYPT	ZAGAZIG	753.6	−9.0	−6.4	—	calm	½ clouded	21.1	+6.3	29	+4	12	+2	20.5	39	0	12	12	—
LOWER EGYPT	SUEZ	754.2	−8.3	−6.8	S	very light	clear	19.3	+2.2	27	+2	11	−1	19.0	47	0	18	12	slight
LOWER EGYPT	CAIRO HELWÂN	753.9	−8.1	−7.1	S	very light	½ clouded	20.6	+4.9	28	+3	17	+6	22.5	21	0	26	16	—
LOWER EGYPT	CAIRO GÎZA	753.8	−8.7	−8.2	SSE	fresh	½ clouded	17.8	+1.7	29	+5	11	+1	20.0	54	drops	14	11	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	S	fresh	¾ clouded	20.6	+3.4	28	+2	15	+3	21.5	30	drops	13	8	—
UPPER EGYPT	QASR el GEBALI	754.2	−8.0	—	SSW	moderate	½ clouded	19.8	+5.8	28	—	11	—	19.5	39	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	moderate	¾ clouded	17.2	+1.5	29	+1	13	+2	21.0	79	—	—	—	—
UPPER EGYPT	ASYÛT	756.0	−6.5	−5.0	SSE	very light	clear	18.8	+2.8	28	−1	13	+2	20.5	46	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	22.4	+6.6	32	—	11	—	21.5	44	—	—	—	—
UPPER EGYPT	ASWÂN	757.3	−4.7	−3.7	—	calm	clear	21.4	+3.8	33	+1	15	0	24.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.4	−4.1	−3.6	—	calm	clear	16.8	−0.2	30	−4	10	−4	20.0	33	—	—	—	—
NORTH SUDAN	MEROWE	756.5	−3.1	−2.5	NW	light	clear	21.4	+0.3	31	−5	13	−5	22.0	22	—	—	—	—
NORTH SUDAN	ATBARA	756.2	−3.3	−1.8	N	alm-calm	clear	22.0	+1.0	32	−6	16	−3	24.0	16	0	0	0	—
NORTH SUDAN	KHARTOUM	756.4	−2.2	−1.1	NNE	very light	clear	22.4	+1.0	33	−4	17	−2	25.0	23	0	0	0	—
EAST SUDAN	PORT SUDAN	756.8	−2.5	−3.2	N	alm-calm	¼ clouded	25.5	+6.0	29	−1	17	−3	23.0	62	0	2	26	rough
EAST SUDAN	KASSALA	756.0	−1.8	−1.0	N	alm-calm	clear	25.2	+2.6	35	−3	16	−5	25.5	29	0	0	0	—
EAST SUDAN	WAD MEDANI	755.6	−2.1	−1.4	NNE	light	clear	27.2	+2.2	36	−4	16	−4	26.0	6	0	0	0	—
EAST SUDAN	GALLABAT	757.0	−0.5	0.0	N	alm-calm	clear	29.0	+0.6	38	−1	14	−6	26.0	9	0	5	4	—
EAST SUDAN	ROSEIRES	754.9	−1.9	−2.1	—	calm	clear	26.0	+0.5	40	0	17	−4	28.5	16	0	0	5	—
SOUTH SUDAN	DUEIM	756.1	−2.0	−0.9	NNW	very light	clear	26.3	+1.9	36	−3	18	0	27.0	12	0	0	2	—
SOUTH SUDAN	EL OBEID	756.9	−1.1	−2.1	NE	very light	clear	22.5	0.0	30	−7	12	−5	21.0	17	0	0	3	—
SOUTH SUDAN	MALAKAL	755.0	−2.0	—	ENE	fresh	clear	29.0	+0.8	38	—	18	—	28.0	20	0	5	3	—
SOUTH SUDAN	MONGALLA	755.2	−1.7	−1.8	—	calm	½ clouded	26.5	+3.5	34	−2	22	0	28.0	69	0	33	59	—
LATE TELEGRAMS 28.3.18																			
	Gallabat	757.5	−1.5	+0.5	N	very light	clear	28.4	+0.4	39	0	13	−7	26.0	39	0	5	4	—
	Roseires	756.8	−2.1	−0.2	—	calm	¼ clouded	25.5	0.0	39	−1	18	−3	28.5	15	0	0	5	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
March 29	*1510*	*1080*	m.³ per sec.
" 28	*1520*	*1080*	" " "

Remark: The correct reading of Aswân Reservoir for March 17, 1918 is 112.93 M. as recently confirmed by postal return.

NOTE. A dash means that figures are not available.

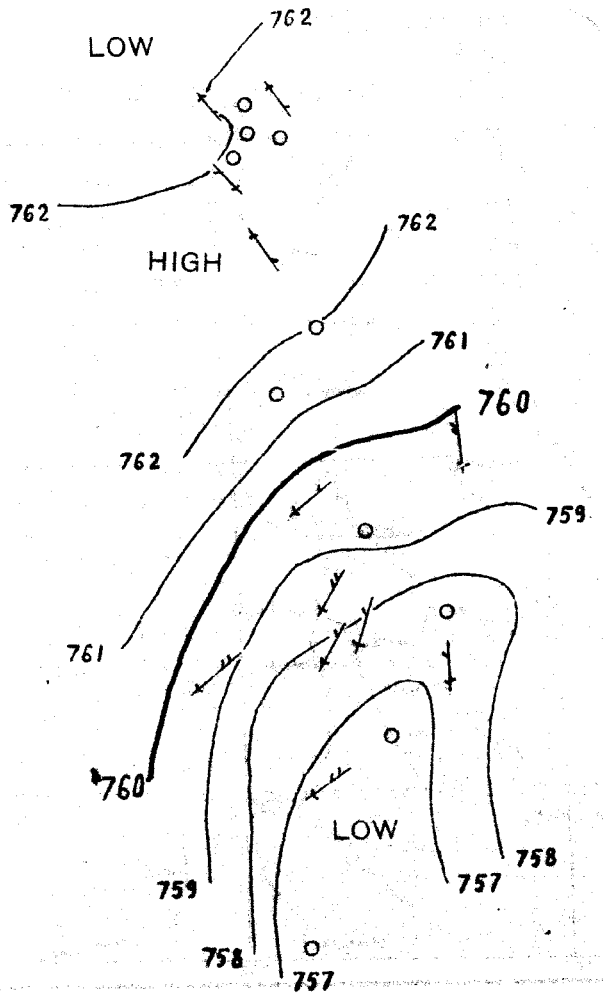
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.2	Alexandria	*34*	*−18*
12.8	Gîza	*47*	*−12*
11.5	Helwân	*28*	*−12*

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	*March* 1918 29	*12.99*	*+1.68*	*13.00*	*+1.69*
Malakal	12	" 28	*13.18*	*+3.12*	*13.18*	*+3.11*
Roseires	12	" 29	*11.80*	*+0.52*	*11.87*	*+0.58*
Khartoum	12	" 29	*11.46*	*+1.26*	*11.46*	*+1.25*
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	*10.93*	*+0.88*	*10.93*	*+0.87*
Wâdi Halfa	12	" 29	*2.96*	*+1.39*	*2.98*	*+1.40*
Aswân Res.	—	" 29	*112.00*	—	*112.97*	—
" D.S.	12	" 29	*86.98*	*+1.87*	*86.99*	*+1.87*
El Leisi	12	" 29	*18.61*	*+1.66*	*18.60*	*+1.63*
Roda (Cairo)	12	" 29	*15.93*	*+0.66*	*15.91*	*+0.64*

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

Printed at the Survey Dept., Gîza.

28 - 3 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 30th March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.9	+6.6	-2.1	WNW	fresh	½ clouded	17.0	-3.1	23	0	14	+1	18.5	47	0	80	89	rath rough
	PORT SAID	758.9	+5.4	-2.1	SW	very light	clear	14.1	-6.4	27	+5	13	0	20.0	86	0	56	40	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.7	+6.9	-1.8	W	very light	clear	15.7	-4.1	24	-1	6	-2	15.0	63	0	26	32	—
	ZAGAZIG	760.1	+6.5	-0.4	—	calm	½ clouded	13.8	-7.3	27	+2	8	-2	17.5	72	2	14	12	—
	SUEZ	760.8	+6.6	-0.7	NW	alm. calm	clear	16.4	-2.9	25	-1	12	0	18.5	59	0	18	12	very slight
	CAIRO HELWÂN	759.9	+6.0	-1.6	NW	alm. calm	¾ clouded	12.8	-7.8	26	+1	10	-2	18.0	69	1	27	16	—
	CAIRO GÎZA	760.1	+6.3	-1.9	W	alm. calm	¾ clouded	14.1	-3.7	23	-1	8	-2	15.5	83	drops	14	11	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm. calm	¾ clouded	15.0	-5.6	25	-1	10	-2	17.5	66	drops	13	8	—
UPPER EGYPT	QASR el GEBALI	760.1	+5.9	—	W	alm. calm	½ clouded	14.8	-5.0	23	—	8	—	15.5	70	—	—	—	—
	MINYA	—	—	—	N	very light	clear	14.8	-2.4	29	+1	9	-2	19.0	75	—	—	—	—
	ASYÛT	759.8	+3.8	-1.7	NNW	light	clear	15.5	-3.3	31	+2	13	+2	22.0	67	—	—	—	—
	QENA	—	—	—	NW	moderate	¾ clouded	17.8	-4.6	34	—	15	—	24.5	58	—	—	—	—
	ASWÂN	758.7	+1.4	-2.3	N	light	clouded	21.4	0.0	36	+3	18	+2	27.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.9	+0.5	-3.1	N	fresh	clear	20.0	+3.2	35	+1	16	+2	25.5	41	—	—	—	—
	MEROWE	755.2	-1.3	-4.3	NW	very light	clear	26.1	+4.7	36	-1	16	-2	26.0	21	—	—	—	—
	ATBARA	754.8	-1.4	-3.2	N	alm. calm	clear	28.0	+6.0	35	-3	16	-3	25.5	7	0	0	0	—
	KHARTOUM	754.8	-1.6	-2.7	NNE	alm. calm	clear	24.2	+1.8	36	-1	17	-2	26.5	14	0	0	0	—
EAST SUDAN	PORT SUDAN	755.8	-1.0	-3.7	—	calm	½ clouded	28.0	+2.5	29	-1	20	0	24.5	67	0	2	26	very slight
	KASSALA	755.8	-0.2	-1.7	N	alm. calm	clear	25.6	+0.4	38	-1	17	-4	27.5	28	0	0	0	—
	WAD MEDANI	754.7	-0.9	-2.3	N	very light	clear	27.8	+0.6	38	-2	20	0	29.0	7	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 28.3.18	Duem	758.1	-1.9	+1.1	NNE	very light	clear	24.4	+1.5	37	-2	15	-2	26.0	10	0	0	2	—
	Malakal	757.0	-2.4	—	NE	moderate	clear	28.2	+2.2	34	—	16	—	25.0	13	0	5	3	—
	Mongalla	756.9	-3.5	-0.1	—	calm	¾ clouded	23.0	+2.0	28	-8	20	-2	24.0	88	0	33	58	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
March 29	1510	1080	m.³ per sec.
" 28	1520	1080	" " "

NOTE. A dash means that figures are not available.

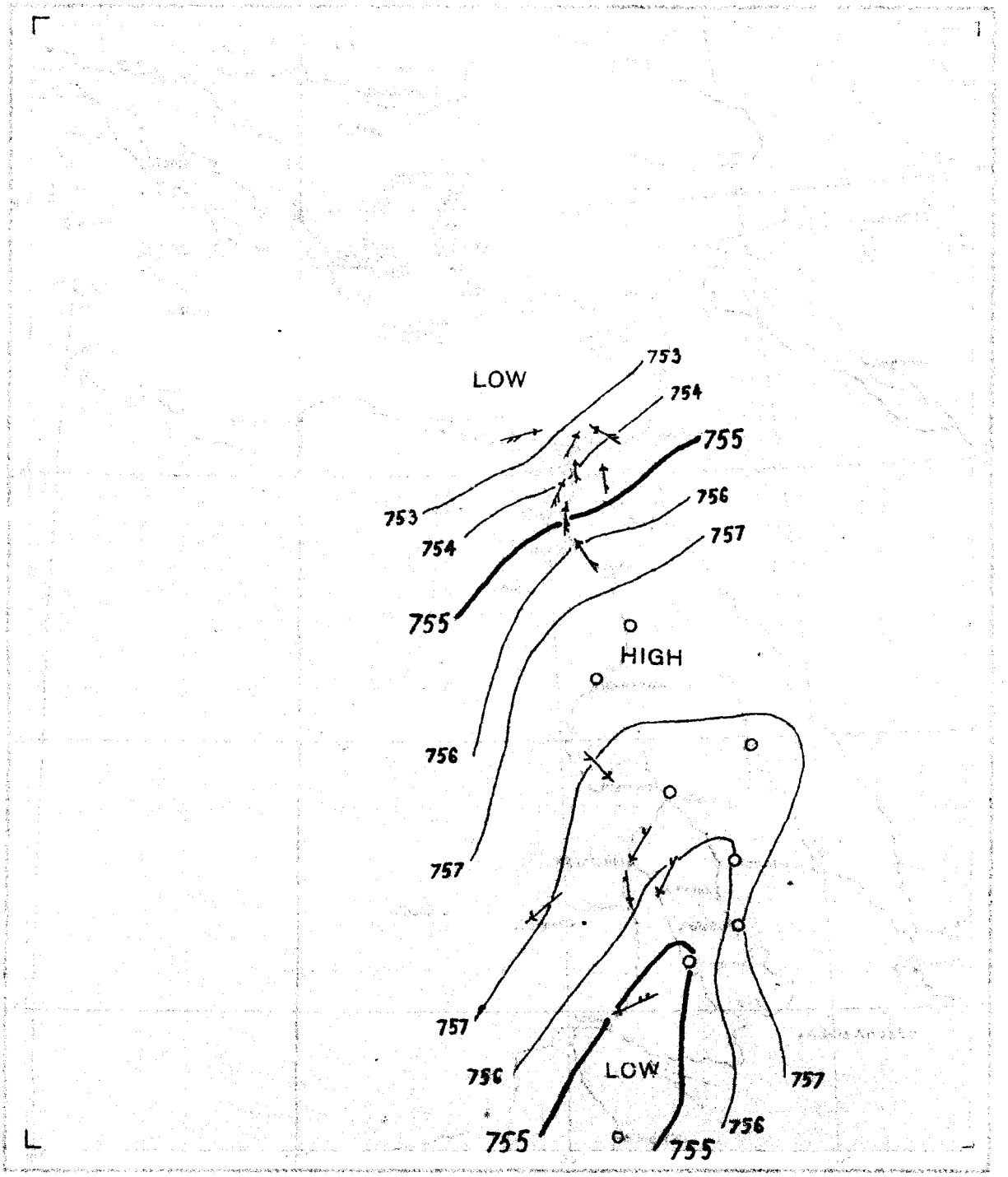
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.6	Alexandria	58	+24
13.5	Giza	57	+10
12.5	Helwân	49	+21

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March, 29	12.99	+1.68	13.00	+1.69
Malakal	12	" 29	13.15	+3.10	13.18	+3.12
Roseires	12	" 29	11.80	+0.52	11.87	+0.58
Khartoum	12	" 29	11.46	+1.26	11.46	+1.25
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	10.93	+0.88	10.93	+0.87
Wâdi Halfa	12	" 30	2.96	+1.40	2.96	+1.39
Aswân Res.	—	" 29	113.00	—	112.97	—
" D.S.	12	" 29	86.98	+1.87	86.99	+1.87
El Leisi	12	" 30	18.60	+1.67	18.61	+1.66
Roda (Cairo)	12	" 30	15.93	+0.67	15.93	+0.66

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

Printed at the Survey Dept., Giza.

29 - 3 - 1918



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MAY 8 - 1918
Weather Bureau

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 31st March* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.0	+3.1	+1.0	—	calm	½ clouded	13.0	-4.0	20	-3	11	-2	15.5	75	0	80	90	calm
	PORT SAID	760.9	+2.0	-0.6	NW	very light	½ clouded	15.5	+1.4	21	-1	12	-1	16.5	74	0	56	40	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.0	+2.3	+0.5	—	calm	¾ clouded	13.3	-2.4	22	-3	4	-4	13.0	78	0	26	32	—
	ZAGAZIG	761.3	+1.2	+0.3	—	calm	clouded	13.0	-0.8	21	-4	7	-3	14.0	73	0	14	12	—
	SUEZ	760.6	-0.2	-0.9	N	alm. calm	½ clouded	16.1	-0.3	23	-3	13	+1	18.0	59	0	18	12	very slight
	CAIRO HELWÂN	761.0	+1.1	-0.5	NW	alm. calm	½ clouded	11.5	-1.3	21	-4	10	-2	15.5	69	0	27	16	—
	CAIRO GÎZA	761.2	+1.1	-0.8	WNW	very light	½ clouded	12.2	-1.9	22	-2	8	-2	15.0	74	0	14	11	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	13.6	-1.4	22	-4	10	-2	16.0	71	0	13	8	—
UPPER EGYPT	QASR el GEBALI	761.3	+1.2	—	NW	very light	½ clouded	14.2	-0.6	21	—	9	—	15.0	69	—	—	—	—
	MINYA	—	—	—	N	very light	clear	14.4	-0.4	21	-7	10	-1	15.5	77	—	—	—	—
	ASYÛT	761.6	+1.8	+0.1	WNW	light	clear	13.4	-2.1	22	-8	10	-1	16.0	73	—	—	—	—
	QENA	—	—	—	NW	moderate	clear	16.4	-1.4	26	—	10	—	18.0	64	—	—	—	—
	ASWÂN	760.5	+1.8	-0.5	N	very light	clear	19.0	-2.4	27	-6	16	0	21.5	35	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.9	+4.0	+0.4	N	moderate	clear	17.0	-3.0	29	-5	14	0	21.5	34	—	—	—	—
	MEROWE	759.4	+4.2	-0.1	N	strong	clear	21.1	-5.0	38	+1	17	-1	27.5	18	—	—	—	—
	ATBARA	756.7	+1.9	-1.3	NNW	fresh	clear	24.5	-3.5	38	0	16	-3	27.0	18	0	0	0	—
	KHARTOUM	756.2	+1.4	-1.3	N	fresh	sand haze	23.0	-1.2	40	+3	22	+3	31.0	21	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	754.9	+0.8	-2.1	NW	alm. calm	clear	28.0	0.0	41	+1	20	-1	30.5	51	0	0	5	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.3	+2.9	-1.7	NNE	strong	clear	24.6	-3.0	30	-7	18	+1	24.0	20	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 30.3.18	Gallabat	756.1	-0.9	-0.9	—	calm	clear	29.2	+0.2	40	+1	12	-8	26.0	12	0	5	4	—
	Roseires	754.1	-0.8	-2.9	—	calm	clear	28.0	+2.0	40	0	16	-5	28.0	17	0	0	5	—
	Dueim	754.8	-1.3	-2.2	N	very light	clear	27.6	+1.3	38	-1	16	-2	27.0	7	0	0	2	—
	El Obeid	754.4	-2.5	-4.6	NE	moderate	clear	27.6	+5.1	31	-6	16	-1	23.5	12	0	0	3	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															30.3.18
	~~BRINDISI~~	754.8	-0.2	—	E	light	clear	30.8	+1.8	40	—	19	—	29.5	33	0	5	3	Malakal
	~~MALTA~~	756.7	+1.5	-0.3	N	alm. calm	rain	21.5	-5.0	36	0	21	-1	28.5	91	2	35	61	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 32° – 110° / Centigrade 0° – 45°

Approximate discharge at Aswan.

	1918	1917	
March 31	1500	1080	m.³ per sec.
" 30	1500	1080	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11.6	Alexandria	56	-2
12.0	Gîza	67	+10
10.4	Helwân	55	+6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	March 30	12.98 m	+1.66 m	12.99 m	+1.68 m
Malakal	12	" 29	13.15	+3.10	13.18	+3.12
Roseires	12	" 30	11.93	+0.65	11.80	+0.52
Khartoum	12	" 30	11.48	+1.28	11.46	+1.26
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 30	10.93	+0.88	10.93	+0.88
Wâdi Halfa	12	" 31	2.96	+1.41	2.96	+1.40
Aswân Res.		" 31	112.97	—	112.96	—
" D.S.	12	" 31	86.96	+1.87	86.97	+1.87
El Leisi	12	" 31	18.60	+1.68	18.60	+1.67
Roda (Cairo)	12	" 31	15.91	+0.66	15.93	+0.67

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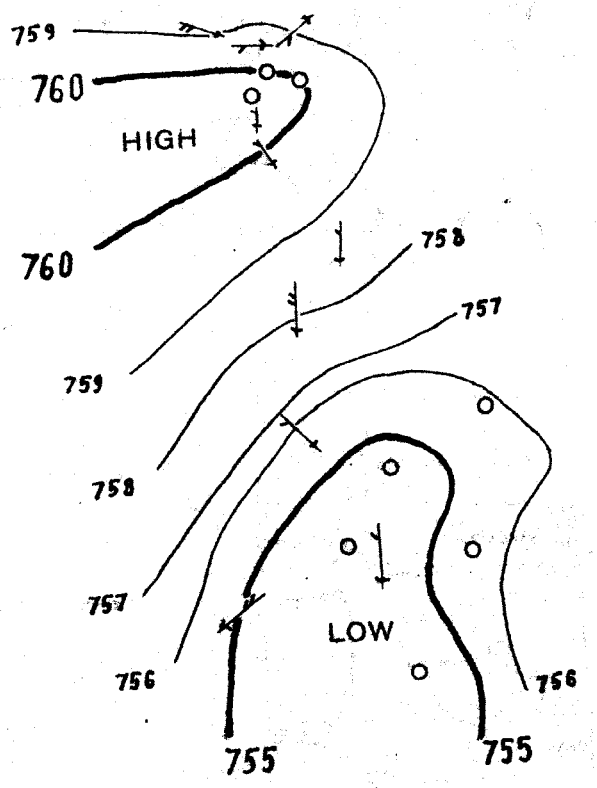


ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of MARCH, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
El Obeid ...	1	Barometer	760·6
,,		Reading	18·6
,,		Humidity	17
Roseires ...	2	State of sky	Clear
,,	5	Wind direction	N
Minya	6	Reading	—
,,		Humidity	—
Port Said ...	7	State of sky	Clear
Minya		Wind direction	NE
,,		Reading	—
,,		Minimum	—
,,		Humidity	—
El Obeid ...		Minimum	13
,,		Maximum	32
Malakal... ...		Wind direction	NE
Port Said ...	8	Maximum	23
Qurashîya ...		Minimum	12
Minya		,,	—
Gallabat ...		Barometer	757·7
Malakal... ...		Wind direction	—
Minya	9	,,	N
,,		State of sky	Clouded
,,		Minimum	15
,,		Maximum	26
Malakal... ...		Wind direction	—
Mongalla ...		Rainfall	2
Roseires ...	10	Wind direction	W
Qena	12	Minimum	11
Kassala... ...		Wind direction	NW
Roseires ...		,,	S
Dueim		Maximum	41
Malakal... ...		Wind direction	S
Minya	13	Minimum	9
Atbara		Barometer	755·3
,,		Wind direction	N
,,		Reading	25·5
,,		Minimum	21
,,		Humidity	32
Malakal... ...	14	Barometer	756 3
,,		Rainfall	47
Qasr el Gebali.	15	Maximum	29
Minya		Minimum	10
Dueim		Minimum	22
Mongalla ...		Rainfall	2
Qasr el Gebali.	16	Barometer	760·6
,,		Wind direction	WNW
,,		State of sky	Clear
,,		Reading	13·0
,,		Minimum	9
,,		Maximum	22
,,		Humidity	66
Minya		Minimum	8
,,		Humidity	73
Aswân		Wind direction	NNW
Roseires ...		,,	SW

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Minya	17	Minimum	7
Qena		Wind direction	WSW
Aswân		,,	NNW
Roseires ...		Minimum	20
Port Said ...	18	Wind direction	SW
Zagazig... ...		Humidity	87
Minya		Minimum	8
Khartoum ...		State of sky	½ Clouded
Roseires ...		Wind direction	N
,,		Minimum	18
Mongalla ...	19	Rainfall	2
,,	20	,,	14
Qasr el Gebali.	21	Humidity	60
Port Said ...	22	Maximum	21
Port Sudan ...		Humidity	73
Qasr el Gebali.	23	Barometer	763·8
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	14·6
,,		Minimum	10
,,		Maximum	24
,,		Humidity	63
Mongalla ...		Rainfall	4
Minya	24	State of sky	½ Clouded
Khartoum ...		Barometer	756·3
,,		Reading	27·3
,,		Humidity	18
Aswân	25	Reading	17·6
,,		Humidity	30
Helwân... ...	26	Wind direction	S
Qasr el Gebali.		Barometer	763·1
,,		Wind direction	WNW
,,		State of sky	Clear
,,		Reading	14·1
,,		Minimum	8
,,		Maximum	21
,,		Humidity	68
Mongalla ...	27	Rainfall	13
Port Said ...	28	Barometer	762·7
Qasr el Gebali.		Wind direction	SW
Minya		,,	E
Port Sudan ...		Humidity	81
Roseires ...		Wind direction	NW
Gallabat ...	29	Humidity	13
Roseires ...		Wind direction	N
Port Said ...		Maximum	23
Zagazig... ...	30	Rainfall	0
Helwân... ...		,,	Drops
Roseires ...		Wind direction	N
El Obeid ...	31	Maximum	—
Mongalla ...		Reading	24·5
,,		Humidity	83

REMARKS:

Please add 6° to the Minimum temperature reading of Roseires from 1st March up to 15th.

Please cancel the Maximum temperature reading of Dueim from the 12th up to the end of the month.

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of March 1918.

TWELFTH YEAR: No. 3.

Temperatures during the first fortnight of the month were distinctly above the average, while during the second they were below the average. The mean temperature of the month was above average everywhere except in the Central and Southern Sudan, where it was below average. On some occasions the weather of the month was unsettled owing to the passage of depressions over and north of Egypt.

In the Sudan the winter type of distribution prevailed except when the transition type from winter to summer was seen, and with the exception of some occasions when the V-shaped form of isobar disappeared. This phenomenon is observed whenever the high pressure from the Sahara extends far south into the Sudan and is accompanied by strong northerly winds.

The mean pressure was in slight excess over the Mediterranean coast and in deficit elsewhere. The mean humidity at Gîza was 4% below average. The rainfall was below average over the north coast and above average over Middle Egypt. Elsewhere the fall of rain was below average.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR MARCH 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	761·6	+0·2	21·2	−0·1	13·2	+1·0	17·2	+0·4	9	− 3
II. Middle Egypt	761·7	−0·6	24·0	+0·4	10·9	+0·9	17·4	+0·6	13	+ 9
III. Saharan	761·1	−0·8	29·1	−0·2	13·8	+1·8	21·4	+0·8	—	—
IV. North Sudan	757·7	−1·1	36·2	+0·6	18·2	+0·7	27·2	+0·6	0	0
V. Red Sea *	759·0	−0·9	28·7	+0·4	20·2	+0·8	24·4	+0·6	0	− 2
VI. Central Sudan	756·9	−1·0	37·2	−0·4	17·0	−0·8	27·1	−0·6	2	0
VII. South Sudan †	756·3	0·0	35·8	−1·1	22·5	+0·8	29·2	−0·2	35	− 3

* For Port Sudan only. † For Mongalla only.

State of the River.—The river is everywhere higher than the normal and than it was last year. The Bahr el Jebel has been almost stationary and the White Nile at Malakal only began to fall about the 16th of the month, about four months later than usual. This fall will continue, as the Sobat in its upper reaches has fallen considerably and at Gambela is practically normal. The water coming down the Sobat now is therefore mainly from the swamps forming the lower part of its basin. On the Blue Nile at Roseires there have already been small rises due to early rains. As a result of the unusual state of affairs on the White Nile the main Nile has been almost stationary for nearly two months.

The differences of the mean levels for March 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from March 1917.	Difference from Normal.
	m.	m.
Mongalla	+ 0·91	+ 1·71
Gambela *	− 0·28	+ 0·04
Malakal	+ 2·42	+ 3·12
Roseires	+ 0·17	+ 0·49
Khartoum	+ 0·45	+ 1·13
Wadi Halfa	+ 0·46	+ 1·29

* For 1—5 only.

H. E. HURST,
Superintendent, Meteorological Office.

Cairo, April 7, 1918.

Govt. Press 651-1918-200 ex.

☆ MAY 8 - 1918 ☆
Weather Bureau

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 1st April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.2	+2.2	+3.2	—	calm	1/2 clouded	14.1	+1.1	21	-2	11	-3	16.0	66	0	80	90	calm
	PORT SAID	762.9	+2.0	+1.9	SW	very light	3/4 clouded	15.0	-0.5	19	-3	11	-3	15.0	78	0	56	41	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.3	+2.3	+2.8	—	calm	clear	14.6	+1.3	22	-4	4	-5	13.0	75	2	28	32	—
	ZAGAZIG	764.0	+2.7	+2.5	—	calm	clear	13.9	+0.9	20	-6	6	-4	13.0	67	0	14	12	—
	SUEZ																		
	CAIRO HELWÂN	764.0	+3.0	+2.0	N	alm-calm	clear	11.6	+0.1	19	-7	9	-3	14.0	65	0	27	16	—
	CAIRO GÎZA	764.2	+3.0	+2.7	W	very light	clear	11.9	-0.3	20	-6	5	-5	12.5	83	drops	14	11	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	13.0	-0.6	21	-5	8	-4	14.5	74	drops	13	8	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	S	very light	clear	14.9	+0.5	21	-7	8	-4	14.5	74	—	—	—	—
	ASYÛT	764.3	+2.7	+2.8	N	very light	1/2 clouded	15.2	+1.8	21	-9	10	-2	15.5	56	—	—	—	—
	QENA	—	—	—	NW	very light	clear	19.2	+2.8	25	—	9	—	17.0	40	—	—	—	—
	ASWÂN	764.0	+3.5	+3.0	NNE	alm-calm	clear	16.2	-2.8	25	-8	11	-5	18.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.4	+1.5	+1.9	—	calm	clear	14.0	-3.0	25	-9	8	-7	16.5	41	—	—	—	—
	MEROWE	761.7	+2.3	+2.2	N	moderate	clear	20.1	-1.0	32	-5	14	-4	23.0	—	—	—	—	—
	ATBARA	759.8	+3.1	+1.8	N	moderate	clear	20.5	-4.0	34	-4	14	-5	24.0	9	0	0	0	—
	KHARTOUM	758.9	+2.7	+1.9	NNE	fresh	sand haze	21.1	-1.9	33	-5	16	-4	24.5	11	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.0	+3.2	+1.5	NE	light	clear	25.8	-1.8	40	+1	18	-3	29.0	58	0	0	0	—
	WAD MEDANI	758.5	+3.0	+1.5	N	moderate	clear	24.0	-5.8	39	-1	18	-2	28.5	5	0	0	0	—
	GALLABAT																		
	ROSEIRES	757.3	+2.4	+0.3	WSW	very light	clear	27.0	-1.0	42	+2	23	+2	32.5	14	0	0	5	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.4	+2.1	+0.9	NE	light	clear	20.5	-4.1	31	-7	15	-3	23.0	23	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 31.3.18	Port Sudan	755.9	+0.1	-3.6	E	light	3/4 clouded	26.0	-2.0	30	0	25	+5	27.5	88	0	2	26	very light
	Kassala	754.8	-1.0	-2.7	E	alm-calm	clear	27.6	+2.0	40	+1	19	-2	29.5	29	0	0	0	—
	Wad Medani	755.5	+0.8	-1.5	N	light	1/4 clouded	29.8	+2.0	40	0	18	-2	29.0	6	0	0	0	—
	Gallabat	757.2	+1.1	+0.7	W	alm-calm	clear	30.5	+1.3	40	+1	13	-7	26.5	4	0	5	4	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															31.3.18
	~~BRINDISI~~	757.0	+2.2	0.0	NNW	fresh	1/4 clouded	27.4	-0.2	41	+2	22	+4	31.5	16	0	0	2	Dueim
	~~MALTA~~	756.0	+1.2	—	S	alm-calm	clear	28.6	-2.2	39	—	19	—	29.0	59	0	5	3	Malakal
	~~ATHENS~~	755.6	-1.1	-1.4	—	calm	3/4 clouded	23.5	+2.0	29	-7	21	-1	25.0	91	0	35	62	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 1,	1480	1080	m.³ per sec.
March 31,	1500	1080	" " "

NOTE. A dash means that figures are not available.

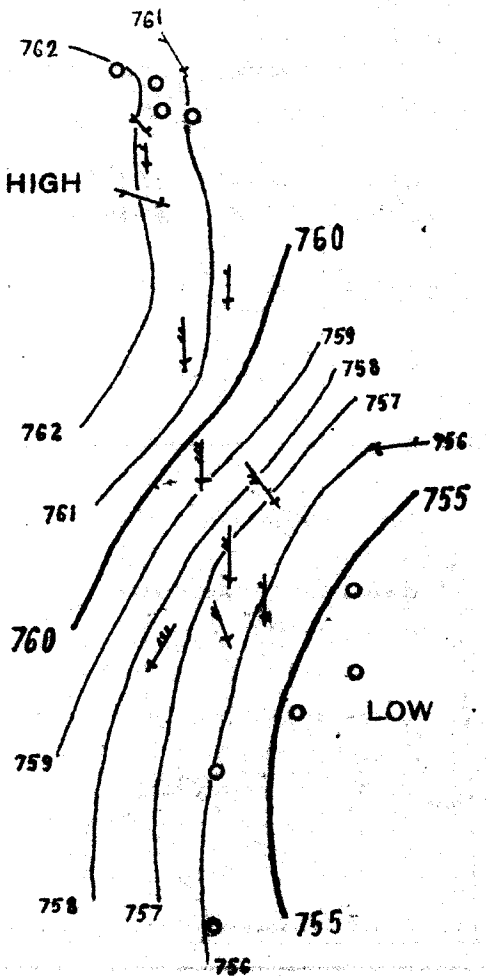
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.8	Alexandria	68	+12
11.5	Gîza	61	-6
9.8	Helwân	55	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	March, 31	12.97	+1.65	12.98	+1.66
Malakal	12	" 31	13.07	+3.03	13.11	+3.06
Roseires	12	" 31	11.98	+0.70	11.93	+0.65
Khartoum	12	" 31	11.50	+1.31	11.48	+1.28
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 30	10.93	+0.88	10.93	+0.88
Wâdi Halfa	12	April 1	2.96	+1.42	2.96	+1.41
Aswân Res.		" 1	112.99	—	112.97	—
" D.S.	12	" 1	86.94	+1.85	86.96	+1.87
El Leisi	12	" 1	18.59	+1.69	18.60	+1.68
Roda (Cairo)	12	" 1	15.91	+0.67	15.91	+0.66

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

Printed at the Survey Dept., Gîza.

31 - 3 - 1918


762
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HIGH
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LOW

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 2nd* ~~March~~ *April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.0	-0.2	+3.0	NNW	moderate	½ clouded	15.5	+1.4	20	-3	13	-1	16.5	56	0	80	90	moderate
	PORT SAID	762.8	-0.1	+1.8	N	alm-calm	clouded	14.2	-0.8	19	-3	13	-1	16.0	90	0	56	41	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.9	-0.4	+2.4	NW	very light	clear	15.6	+1.0	24	-2	4	-5	14.0	65	0	28	32	—
	ZAGAZIG	763.9	-0.1	+2.9	—	calm	½ clouded	15.4	+1.5	22	-4	6	-4	14.0	67	0	14	12	—
	SUEZ	763.6	—	+2.1	—	calm	½ clouded	16.4	—	23	-4	13	+1	18.0	58	0	18	12	calm
	CAIRO HELWÂN	762.8	-0.2	+1.8	N	alm-calm	¾ clouded	12.6	+1.0	21	-5	10	-2	15.5	71	0	27	16	—
	CAIRO GÎZA	764.1	-0.1	+2.6	W	alm-calm	½ clouded	13.6	+1.7	21	-5	6	-4	13.5	70	0	14	11	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm-calm	½ clouded	14.1	+1.1	22	-4	9	-3	15.5	67	0	13	6	—
UPPER EGYPT	QASR el GEBALI	763.9	—	—	NNW	very light	½ clouded	15.0	—	22	—	10	—	16.0	70	—	—	—	—
	MINYA	—	—	—	NE	light	clear	14.7	-0.2	24	-5	12	0	18.0	77	—	—	—	—
	ASYÛT	763.8	-0.5	+2.3	NNW	very light	½ clouded	13.8	-1.4	23	-7	10	-2	16.5	62	—	—	—	—
	QENA	—	—	—	NW	very light	clear	19.4	+0.2	26	—	11	—	18.5	55	—	—	—	—
	ASWÂN	762.5	-1.5	+1.5	NNE	alm-calm	clear	17.2	+1.0	26	-7	11	-6	18.5	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.5	-0.9	+1.0	N	very light	½ clouded	16.0	+2.0	26	-8	12	-3	19.0	41	—	—	—	—
	MEROWE	760.2	-1.5	+0.2	N	light	½ clouded	19.1	-1.0	30	-7	14	-5	22.0	17	—	—	—	—
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	758.0	-0.5	+1.5	N	light	clear	24.8	+0.8	37	-3	18	-2	27.5	13	0	0	0	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 1.4.18	Port Sudan	761.5	+5.6	+2.0	NE	fresh	¾ clouded	24.5	-1.5	30	0	21	+1	25.5	83	0	2	26	very rough
	Gallabat	757.5	+0.3	+0.5	—	calm	clouded	27.7	-2.8	40	+1	15	-5	27.5	24	0	5	4	—
	Dueim	759.2	+2.2	+2.2	N	light	clear	24.0	-3.4	37	-3	18	0	27.5	10	0	0	2	—
	Malakal	756.9	+0.9	—	NE	fresh	clouded	28.5	-0.1	38	—	24	—	31.0	20	0	5	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 2	1490	1000	m.³ per sec.
" 1	1480	1080	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	
°C.	
11.7	
11.2	
10.4	

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	63	- 5
Giza	67	+ 6
Helwân	54	- 1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 April 1	12.97	+7.64	12.97	+7.65
Malakal	12	March 31	13.07	+3.03	13.11	+3.06
Roseires	12	April 1	12.05	+0.78	11.98	+0.70
Khartoum	12	" 1	11.53	+1.35	11.50	+1.31
Kh. el Girba	12	—	—	—	—	—
Atbara	12	April 1	10.93	+0.90	10.93	+0.89
Wâdi Halfa	12	" 2	2.94	+1.41	2.96	+1.42
Aswân Res.	—	" 2	112.97	—	112.99	—
" D.S.	12	" 2	86.95	+1.87	86.94	+1.85
El Leisi	12	" 2	18.60	+1.71	18.59	+1.69
Roda (Cairo)	12	" 2	15.95	+0.72	15.91	+0.67

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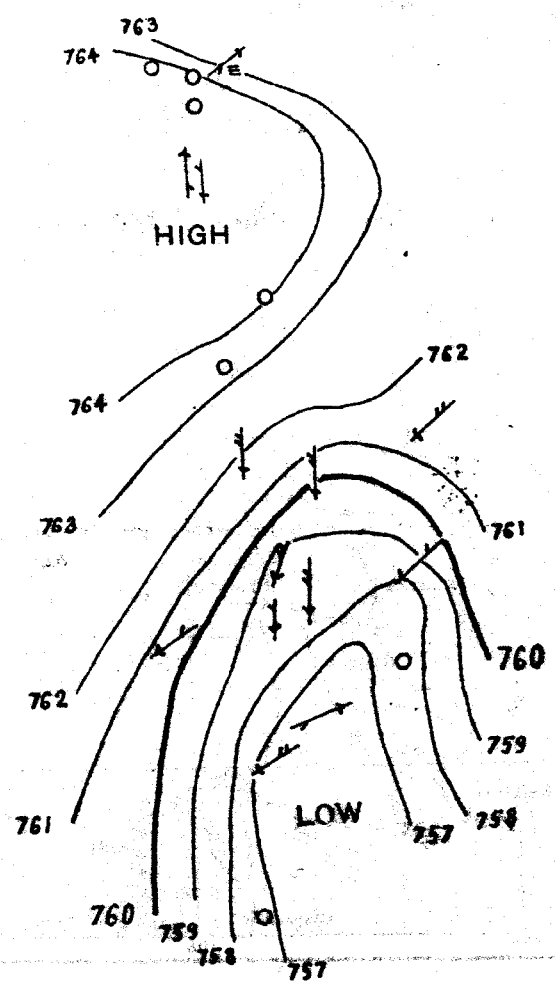
Printed at the Survey Dept., Giza.

1 - 4 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 3rd April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.5	−0.5	+2.5	NW	very light	½ clouded	16.2	+0.7	22	−1	14	0	18.0	59	0	80	90	slight
	PORT SAID	763.1	+0.3	+2.1	—	calm	¼ clouded	16.3	+2.1	20	−2	12	−2	16.0	74	0	56	42	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.9	0.0	+2.4	—	calm	¼ clouded	15.5	−0.1	23	−3	4	−5	13.5	63	0	28	33	—
	ZAGAZIG	763.7	−0.2	+2.7	—	calm	clear	13.2	−2.2	22	−4	6	−4	14.0	78	0	14	12	—
	SUEZ	763.3	−0.3	+2.3	—	calm	clear	15.2	−1.2	23	−4	11	−1	17.0	68	0	18	12	calm
	CAIRO HELWÂN	763.5	−0.3	+1.5	—	calm	clouded	12.1	−0.5	21	−5	9	−3	15.0	76	0	27	16	—
	CAIRO GÎZA	763.7	−0.4	+2.2	NW	very light	clouded	13.3	−0.3	22	−4	6	−4	14.0	72	0	14	11	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	14.0	−0.1	22	−4	9	−3	15.5	71	0	13	8	—
UPPER EGYPT	QASR el GEBALI	763.5	−0.4	—	NNW	alm-calm	clear	15.2	+0.2	23	—	8	—	15.5	79	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	14.5	−0.2	24	−5	12	0	18.0	81	—	—	—	—
	ASYÛT	763.8	0.0	+2.3	WNW	light	clear	13.2	−0.6	24	−6	9	−3	16.5	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	20.2	+0.8	28	—	11	—	19.5	45	—	—	—	—
	ASWÂN	761.7	−0.8	+0.7	N	very light	clear	18.0	+0.8	28	−6	14	−3	21.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.7	−0.8	+0.2	N	alm-calm	clear	18.0	+2.0	29	−6	13	−2	21.0	34	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM	758.4	+0.4	+1.4	NNE	light	clear	22.2	−0.8	34	−4	19	−1	26.5	12	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	756.6	−0.7	+0.6	N	alm-calm	clear	29.2	+3.4	38	−1	18	−3	28.0	30	0	0	0	—
	WAD MEDANI	757.3	−0.7	+0.8	N	moderate	clear	26.0	+1.2	37	−3	17	−3	27.0	8	0	0	0	—
	GALLABAT																		
	ROSEIRES	757.3	−0.2	+0.3	—	calm	½ clouded	27.2	+6.2	40	0	21	0	30.5	12	0	0	6	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 1.4.18	Mongalla	757.3	+1.7	+0.8	—	calm	clouded	24.0	+0.5	32	−4	22	0	27.0	72	0	35	62	—
	Atbara 2.4.18	758.9	−0.9	+0.9	N	very light	clear	22.0	+1.5	33	−5	16	−3	24.5	22	0	0	0	—
	Khartoum	758.0	−0.9	+1.0	N	moderate	clear	23.0	+1.9	32	−6	18	−2	25.0	10	0	0	0	—
	Port Sudan	759.9	−1.6	+0.4	NE	moderate	½ clouded	23.5	−1.0	27	−3	18	−2	22.5	45	0	2	26	slight
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															2.4.18
	~~BRINDISI~~	757.3	−0.7	+1.3	NE	alm-calm	clear	25.8	0.0	39	0	19	−2	29.0	36	0	0	0	Kassala
	~~MALTA~~	756.8	−0.7	−0.2	—	calm	½ clouded	29.6	+1.9	39	0	16	−4	27.5	42	0	5	4	Gallabat
	~~ATHENS~~	757.5	+0.2	+0.5	NW	very light	clouded	21.0	−6.0	40	0	22	+1	31.0	30	0	0	6	Roseires
	~~CANDIA~~	758.3	−0.9	+1.3	N	very light	½ clouded	24.6	+0.6	36	−4	16	−2	26.0	10	0	0	2	Dueim
	~~LIMASSOL~~	758.5	−0.9	0.0	E	light	¼ clouded	23.0	+2.5	32	−6	15	−3	23.5	16	0	0	3	El Obeid

Approximate discharge at Aswan.

	1918	1917	
April 2	1490	1000	m.³ per sec.
" 1	1480	1080	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.4	Alexandria	57	− 6
11.6	Giza	64	− 3
11.0	Helwân	57	+ 3

NOTE. A dash means that figures are not available.

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	April 2	12.97	+1.64	12.97	+1.64
Malakal	12	" 2	12.99	+2.96	13.04	+3.00
Roseires	12	" 2	12.02	+0.76	12.05	+0.78
Khartoum	12	" 2	11.54	+1.36	11.53	+1.35
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 1	10.93	+0.90	10.93	+0.89
Wâdi Halfa	12	" 3	2.94	+1.42	2.94	+1.41
Aswân Res.	—	" 2	112.97	—	112.99	—
" D.S.	12	" 2	86.95	+1.87	86.94	+1.85
El Leisi	12	" 3	18.20	+1.72	18.60	+1.71
Roda (Cairo)	12	" 3	15.97	+0.74	15.95	+0.72

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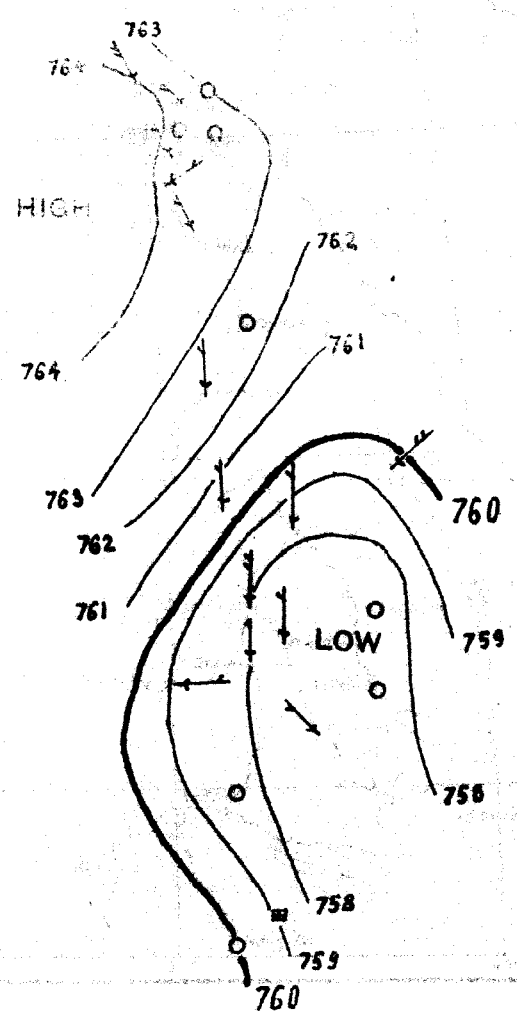

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 4th April* 1918

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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	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	762.5	-1.0	+1.5	—	calm	1/4 clouded	16.0	-0.2	22	-1	12	-2	17.0	67	0	80	90	calm
	PORT SAID	762.2	-0.9	+1.7	NE	very light	1/4 clouded	17.3	+1.0	20	-2	14	0	17.0	69	0	56	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.9	-1.0	+1.4	—	calm	1/2 clouded	15.8	+0.3	24	-2	8	-1	16.0	80	0	28	33	—
	ZAGAZIG	762.5	-1.2	+1.5	—	calm	clear	15.1	+1.9	23	-3	9	-1	16.0	83	0	14	12	—
	SUEZ	761.6	-1.7	+0.6	—	calm	clear	16.2	+1.0	22	-5	12	-1	17.0	68	0	18	12	calm
	CAIRO HELWÂN	761.7	-1.8	-0.3	N	alm-calm	clear	12.5	+0.4	22	-4	10	-2	16.0	72	0	27	17	—
	CAIRO GÎZA	762.3	-1.4	+1.3	NW	light	clear	14.5	+1.2	22	-4	7	-3	14.5	78	0	14	12	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	14.2	+0.2	22	-4	9	-3	15.5	79	0	13	9	—
UPPER EGYPT	QASR el GEBALI	761.7	-1.8	—	—	calm	clear	16.0	+0.8	23	—	10	—	16.5	71	—	—	—	—
	MINYA	—	—	—	N	very light	clear	15.5	+1.0	23	-6	9	-3	16.0	80	—	—	—	—
	ASYÛT	762.1	-1.7	+0.6	WNW	very light	1/4 clouded	14.7	+1.5	23	-7	10	-2	16.5	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	20.2	0.0	29	—	10	—	19.5	48	—	—	—	—
	ASWÂN	760.7	-1.0	-0.3	—	calm	1/4 clouded	18.2	+0.2	27	-7	13	-4	20.0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.5	-0.2	0.0	N	alm-calm	clear	17.0	-1.0	28	-7	10	-5	19.0	26	—	—	—	—
	MEROWE	760.0	+0.4	+0.5	N	light	1/4 clouded	21.4	-0.7	34	-3	16	-3	25.0	15	—	—	—	—
	ATBARA	758.4	-0.1	+0.9	N	alm-calm	clear	23.0	+0.5	34	-4	16	-3	25.0	18	0	0	0	—
	KHARTOUM	758.4	0.0	+1.4	NNE	moderate	clear	22.3	+0.1	34	-4	17	-3	25.5	8	0	0	0	—
EAST SUDAN	PORT SUDAN	760.3	-0.1	+0.8	NE	light	1/4 clouded	23.5	0.0	27	-3	19	-1	23.0	67	0	2	26	slight
	KASSALA	757.4	+0.8	+1.4	N	alm-calm	clear	24.8	-4.4	36	-3	17	-4	26.5	35	0	0	0	—
	WAD MEDANI	757.9	+0.6	+1.4	NNE	light	clear	25.2	-0.8	36	-5	23	+3	29.5	5	0	0	0	—
	GALLABAT																		
	ROSEIRES	757.0	-0.3	0.0	—	calm	clear	26.0	-1.2	40	0	19	-2	29.5	19	0	0	7	—
SOUTH SUDAN	DUEIM	757.7	0.0	+0.7	NNW	light	clear	25.6	-0.6	37	-3	16	-2	26.5	17	0	0	2	—
	EL OBEID	758.5	0.0	0.0	NE	moderate	clear	22.0	-1.0	32	-6	13	-5	22.5	8	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2.4.18	Malakal	758.4	+1.5	—	W	alm-calm	clouded	24.2	-4.3	38	—	21	—	29.5	82	0	5	4	—
	Mongalla	760.3	+3.0	+3.3	N	alm-calm	rain	20.0	-4.0	26	-10	20	-2	23.0	95	17	52	65	—
	Merowe 3.4.18	759.6	-0.6	-0.4	N	moderate	clear	22.1	+3.0	32	-5	14	-5	23.0	14	—	—	—	—
	Atbara	758.5	-0.4	+0.5	N	very light	clear	22.5	+0.5	33	-5	17	-2	25.0	22	0	0	0	—
MEDITERRANEAN	BRINDISI	760.4	+0.5	+0.9	NE	moderate	1/2 clouded	23.5	0.0	27	-3	18	-2	22.5	59	0	2	26	Port Sudan 3.4.18 slight
	MALTA	757.7	-0.6	+0.7	N	light	1/4 clouded	26.2	+1.6	38	-2	17	-1	27.5	21	0	0	2	Dueim
	ATHENS	758.5	0.0	0.0	NE	light	1/4 clouded	23.0	0.0	33	-5	14	-4	23.5	6	0	0	3	El Obeid
	CANDIA	758.0	-0.4	—	N	alm-calm	clear	26.2	+2.0	36	—	19	—	27.5	72	0	5	5	Malakal
	LIMASSOL	758.4	-1.9	+1.4	—	calm	rain	22.0	+2.0	28	-8	20	-2	24.0	91	3	55	69	Mongalla

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 4	1490	1000	m.³ per sec.
" 3	1490	1000	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
12.8	Alexandria	58	+ 1
12.0	Giza	63	- 1
11.1	Helwân	53	- 4

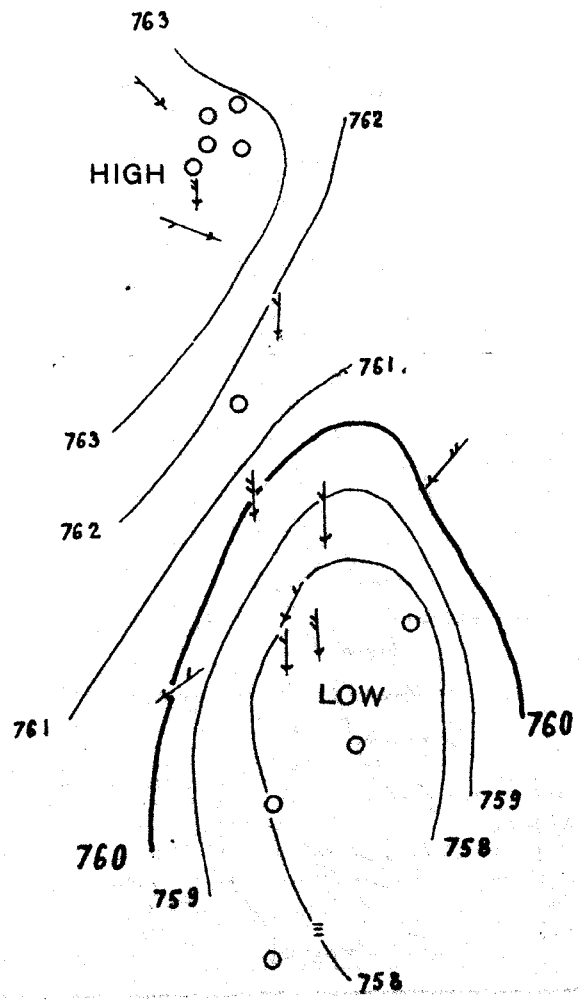
NOTE. A dash means that figures are not available.

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 April 3	12.97	+7.64	12.97	+7.64
Malakal	12	" 2	12.99	+2.96	13.04	+3.00
Roseires	12	" 3	11.94	+0.69	12.02	+0.76
Khartoum	12	" 3	11.54	+1.37	11.54	+1.36
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	10.96	+0.94	10.96	+0.93
Wâdi Halfa	12	" 4	2.94	+1.43	2.94	+1.42
Aswân Res.	—	" 4	112.96	—	112.94	—
" D.S.	12	" 4	86.95	+1.89	86.95	+1.88
El Leisi	12	" 4	18.63	+1.76	18.60	+1.72
Roda (Cairo)	12	" 4	15.97	+0.74	15.97	+0.74

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

Printed at the Survey Dept., Giza.

3 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 5th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sums from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	759.5	-3.0	-1.5	SE	light	½clouded	15.5	-0.5	23	0	12	-2	17.5	72	0	80	90	slight
	PORT SAID	759.7	-2.5	-0.8	SE	alm. calm	½clouded	16.2	-1.1	20	-2	14	-1	17.0	79	0	56	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHIYA	760.1	-2.8	-1.4	SE	alm. calm	clouded	17.1	+1.3	25	-1	8	-1	16.5	75	0	28	33	—
	ZAGAZIG	760.1	-2.4	-0.9	—	calm	½clouded	15.6	+0.5	24	-2	11	+1	17.5	79	0	14	12	—
	SUEZ	759.7	-1.9	-1.3	—	calm	clear	18.3	+2.1	27	-1	13	0	20.0	70	0	18	12	calm
	CAIRO HELWÂN	759.3	-2.4	-2.2	E	alm. calm	½clouded	18.7	+6.2	24	-2	12	0	18.0	51	0	27	17	—
	CAIRO GÎZA	759.5	-2.8	-1.5	SW	very light	½clouded	18.0	+3.5	24	-2	9	-1	16.5	66	0	14	12	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm. calm	½clouded	17.0	+2.8	24	-2	11	-1	17.5	71	0	13	9	—
UPPER EGYPT	QASR el GEBALI	759.7	-2.0	—	S	alm. calm	½clouded	18.0	+2.0	24	—	11	—	17.5	63	—	—	—	—
	MINYA	—	—	—	SW	very light	clear	15.2	-0.3	25	-5	10	-2	17.5	82	—	—	—	—
	ASYÛT	760.3	-1.8	-1.2	NNE	very light	clear	17.0	+2.3	24	-6	12	0	18.0	46	—	—	—	—
	QENA	—	—	—	NW	very light	clear	22.4	+2.2	29	—	10	—	19.5	42	—	—	—	—
	ASWÂN	760.3	-0.4	-0.2	N	alm. calm	clear	18.4	+0.2	30	-4	13	-4	21.5	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.2	-0.3	-0.3	—	calm	clear	16.2	-0.8	28	-7	9	-6	18.5	36	—	—	—	—
	MEROWE	761.1	+1.1	+1.6	N	very light	½clouded	22.1	+0.7	32	-5	16	-3	24.0	22	—	—	—	—
	ATBARA	758.5	+0.1	+1.0	N	moderate	clear	24.5	+1.5	33	-6	16	-3	24.5	13	0	0	0	—
	KHARTOUM	758.5	+0.1	+1.5	NNE	moderate	clear	23.0	+0.7	34	-4	19	-1	26.5	12	0	0	0	—
EAST SUDAN	PORT SUDAN	759.1	-1.2	-0.4	N	moderate	clear	25.5	+2.0	28	-2	17	-3	22.5	48	0	2	26	very slight
	KASSALA	757.9	+0.5	+1.9	NW	alm. calm	clear	25.6	+0.8	37	-2	16	-5	26.5	33	0	0	0	—
	WAD MEDANI	757.3	-0.6	+0.8	N	moderate	clear	27.8	+2.6	36	-5	21	+1	28.5	5	0	0	0	—
	GALLABAT	757.5	-0.1	+0.5	N	very light	clear	29.6	+1.0	39	0	14	-6	26.5	32	0	5	5	—
	ROSEIRES	757.5	+0.5	+1.0	—	calm	clear	26.0	0.0	40	0	18	-3	29.0	13	0	0	7	—
SOUTH SUDAN	DUEIM	758.2	+0.5	+1.7	N	light	clear	25.8	+0.2	38	-2	17	-1	27.5	27	0	0	2	—
	EL OBEID	758.5	0.0	+0.5	NE	strong	clear	23.7	+1.7	34	-4	14	-4	24.0	6	0	0	3	—
	MALAKAL	757.4	-0.2	—	NE	moderate	clear	29.0	+1.0	38	—	17	—	27.5	9	0	5	7	—
	MONGALLA	757.2	-0.4	+0.2	—	calm	½clouded	25.5	+3.5	29	-7	21	-1	25.0	69	0	55	76	—
LATE TELEGRAMS	3.4.18 Gallabat	757.2	+0.4	+0.2	—	calm	clear	28.5	-1.1	39	0	17	-3	28.0	37	0	5	5	—
	" 4.4.18	757.6	+0.4	+0.6	—	calm	clear	28.6	+0.1	39	0	13	-7	26.0	19	0	5	5	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 5	1490	1000	m.³ per sec.
" 4	1490	1000	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.3	Alexandria	67	+ 9
13.2	Gîza	61	- 2
12.0	Helwân	50	- 3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April, 5	12.96	+1.63	12.96	+1.63
Malakal	12	" 4	12.92	+2.90	12.95	+2.92
Roseires	12	" 5	11.87	+0.62	11.90	+0.65
Khartoum	12	" 5	11.57	+1.41	11.57	+1.40
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 5	10.94	+0.93	10.94	+0.92
Wâdi Halfa	12	" 5	2.94	+1.44	2.94	+1.43
Aswân Res.	—	" 5	112.98	—	112.96	—
" D.S.	12	" 5	86.95	+1.90	86.95	+1.89
El Leisi	12	" 5	18.63	+1.77	18.63	+1.76
Roda (Cairo)	12	" 5	15.93	+0.71	15.97	+0.74

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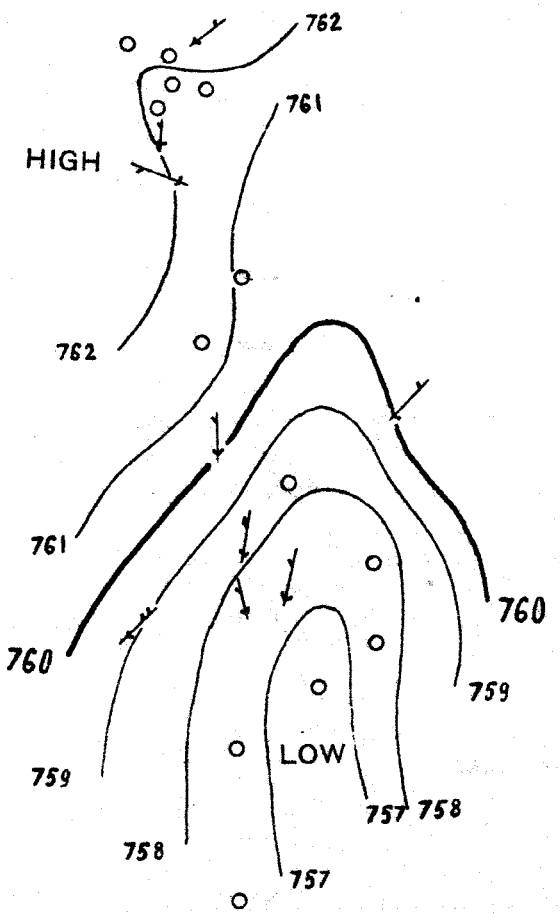
Printed at the Survey Dept., Gîza.

4 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 6th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.8	+3.3	+1.8	N	moderate	½clouded	17.2	+1.7	24	+1	15	+1	19.5	79	0	80	91	slight
COAST	PORT SAID	761.8	+2.1	+1.3	W	very light	clouded	17.9	+1.7	21	−2	15	0	18.0	80	3	59	42	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.0	+2.9	+2.0	—	calm	½clouded	17.8	+0.7	27	+1	8	−1	17.5	78	0	28	34	—
LOWER EGYPT	ZAGAZIG	763.0	+2.9	+2.0	—	calm	clear	15.9	+0.3	24	−2	8	−2	16.0	83	0	14	12	—
LOWER EGYPT	SUEZ	762.5	+2.8	+1.5	N	alm-calm	½clouded	18.3	0.0	28	0	12	−1	20.0	63	drops	18	12	very slight
LOWER EGYPT	CAIRO HELWÂN	762.9	+3.6	+1.4	NW	alm-calm	¾clouded	14.3	−4.4	27	0	12	−1	19.5	84	0	27	17	—
LOWER EGYPT	CAIRO GÎZA	763.2	+3.7	+2.2	NW	light	¾clouded	16.4	−1.6	27	+1	10	0	18.5	79	drops	14	12	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	W	very light	¾clouded	16.7	−0.3	22	−5	12	0	17.0	78	drops	13	9	—
UPPER EGYPT	QASR el GEBALI	763.1	+3.4	—	N	light	½clouded	17.1	−0.9	27	—	11	—	19.0	79	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	15.8	+0.6	28	−2	10	−2	19.0	83	—	—	—	—
UPPER EGYPT	ASYÛT	763.3	+3.0	+2.3	WNW	light	clear	15.7	−1.3	27	−4	11	−1	19.0	62	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	20.8	−1.6	31	—	12	—	21.5	46	—	—	—	—
UPPER EGYPT	ASWÂN	762.5	+2.2	+2.0	NNE	very light	clear	19.6	+1.2	31	−3	16	−1	23.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.9	+1.7	+2.4	N	very light	clear	19.7	+3.5	30	−5	14	−1	22.0	28	—	—	—	—
NORTH SUDAN	MEROWE	760.5	−0.6	+1.5	NW	light	½clouded	23.1	+1.0	34	−4	18	−1	26.0	18	—	—	—	—
NORTH SUDAN	ATBARA	759.8	+1.3	+2.8	N	light	½clouded	22.0	−2.5	34	−5	17	−2	25.5	22	0	0	0	—
NORTH SUDAN	KHARTOUM	759.3	+0.8	+2.3	NNE	moderate	½clouded	23.2	+0.2	23	−5	18	−2	25.5	10	0	0	0	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	758.9	+1.6	+2.4	N	fresh	½clouded	26.2	−1.6	36	−5	17	−3	26.5	5	0	0	0	—
EAST SUDAN	GALLABAT	758.9	+1.0	+2.0	W	alm-calm	½clouded	28.0	−1.6	39	0	16	−4	27.5	44	0	5	6	—
EAST SUDAN	ROSEIRES	758.1	+0.6	+1.6	—	calm	rain	24.0	−2.0	40	0	18	−3	29.0	15	0	0	8	—
SOUTH SUDAN	DUEIM	758.9	+0.7	+2.4	N	light	clear	27.1	+1.3	37	−3	17	−1	27.0	21	0	0	2	—
SOUTH SUDAN	EL OBEID	759.5	+1.0	+1.5	NE	strong	clear	24.0	+0.3	33	−5	13	−5	23.0	7	0	0	3	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	757.4	+0.2	+0.4	—	calm	½clouded	26.0	+0.5	34	−2	21	−1	27.5	69	0	55	79	—
LATE TELEGRAMS 4.4.18	Malakal	757.6	−0.4	—	NE	alm-calm	½clouded	28.0	+1.8	37	—	18	—	27.5	36	0	5	6	—
LATE TELEGRAMS 4.4.18	Mongalla	757.6	−0.8	+0.6	—	calm	rain	22.0	0.0	28	−8	21	−1	24.5	91	0	55	72	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 6	1490	1000	m.³ per sec.
" 5	1490	1000	" " "

Remark: Hail fell yesterday at Cairo.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.2	Alexandria	69	+ 2
14.1	Giza	60	− 1
13.6	Helwân	46	− 4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	1918 April 6	12.96	+1.63	12.96	+1.63
Malakal	12	" 5	12.88	+2.86	12.92	+2.90
Roseires	12	" 5	11.87	+0.62	11.90	+0.65
Khartoum	12	" 5	11.57	+1.41	11.57	+1.40
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 5	10.94	+0.93	10.94	+0.92
Wâdi Halfa	12	" 6	2.96	+1.47	2.94	+1.44
Aswân Res.	—	" 6	112.93	—	112.98	—
" D.S.	12	" 6	86.95	+1.91	86.95	+1.90
El Leisi	12	" 6	18.63	+1.78	18.63	+1.77
Roda (Cairo)	12	" 6	15.91	+0.69	15.93	+0.71

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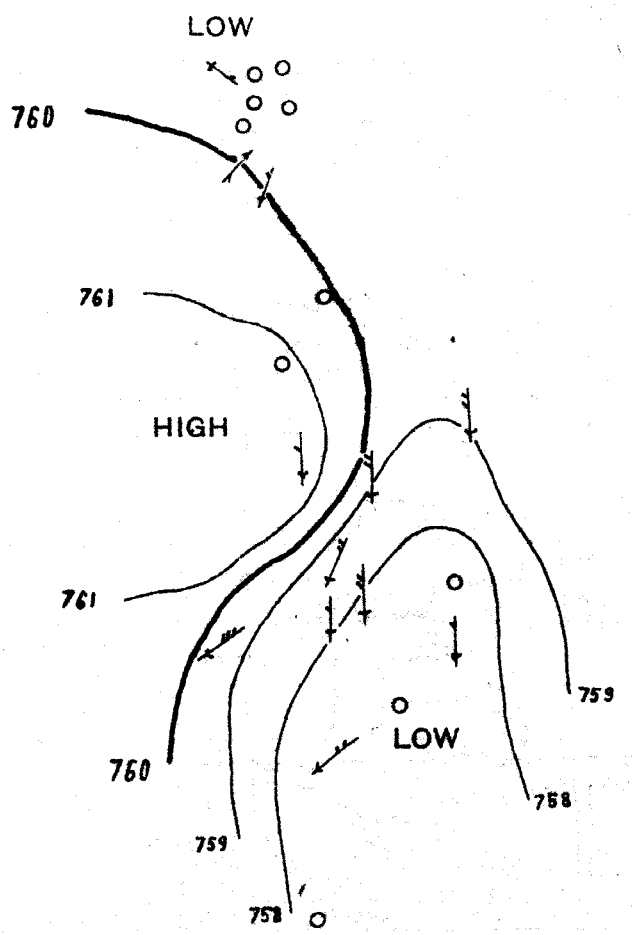


DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 7th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.9	+1.1	+2.9	NNE	very light	½ clouded	16.9	-0.3	21	-2	15	+1	18.0	73	0	80	91	very slight
	PORT SAID	763.3	+1.5	+2.8	W	very light	clouded	18.0	+0.1	21	-2	15	0	18.0	74	0	59	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.4	+2.4	+4.4	—	calm	clouded	16.9	-0.9	26	-1	10	+1	18.0	80	0	28	34	—
	ZAGAZIG	763.8	+0.8	+3.3	—	calm	¾ clouded	16.1	+0.2	24	-2	12	+2	18.0	80	0	14	13	—
	SUEZ	763.6	+1.1	+2.6	—	calm	¾ clouded	17.2	-1.1	25	-3	15	+2	20.0	79	0	18	13	calm
	CAIRO HELWÂN	763.8	+0.9	+2.8	NNW	alm. calm	½ clouded	16.1	+1.8	23	-4	12	-1	17.5	77	0	27	18	—
	CAIRO GÎZA	764.1	+0.9	+3.1	NW	light	½ clouded	17.0	+0.6	24	-3	12	+2	18.0	70	0	14	12	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	½ clouded	16.7	0.0	24	-3	14	+2	19.0	73	drop	13	9	—
UPPER EGYPT	QASR el GEBALI	763.8	+0.7	—	N	very light	½ clouded	17.1	0.0	25	—	12	—	18.5	77	—	—	—	—
	MINYA	—	—	—	N	very light	clear	17.1	+1.3	25	-5	13	+1	19.0	81	—	—	—	—
	ASYÛT	763.5	+0.2	+2.5	WNW	very light	clear	16.8	+1.1	24	-7	13	+1	18.5	76	—	—	—	—
	QENA	—	—	—	NW	very light	clear	22.4	+1.6	28	—	12	—	20.0	56	—	—	—	—
	ASWÂN	761.9	-0.6	+1.4	—	calm	clear	19.0	-0.6	28	-6	14	-3	21.0	49	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.3	-0.6	+2.3	—	calm	clear	17.0	-2.7	28	-7	10	-6	19.0	46	—	—	—	—
	MEROWE	760.6	+0.1	+1.6	N	light	clear	22.1	-1.0	32	-6	15	-4	23.5	16	—	—	—	—
	ATBARA	759.0	-0.8	+2.0	N	very light	clear	21.5	-0.5	33	-6	17	-2	25.0	26	0	0	1	—
	KHARTOUM	758.9	-0.4	+1.9	NNE	moderate	clear	22.5	-0.7	33	-5	17	-3	25.0	13	0	0	0	—
EAST SUDAN	PORT SUDAN	761.1	+1.8	+2.1	N	moderate	½ clouded	24.5	-2.5	30	0	21	+1	25.5	60	0	2	26	very slight
	KASSALA	757.2	-2.2	+1.2	NE	alm. calm	clear	26.8	+5.6	36	-3	17	-5	26.5	23	0	0	0	—
	WAD MEDANI	758.3	-0.6	+2.3	N	light	clear	25.6	-0.6	36	-5	16	-5	26.0	7	0	0	0	—
	GALLABAT	756.9	-1.6	+0.4	N	alm. calm	clear	28.0	0.0	39	0	15	-5	27.0	47	0	5	6	—
	ROSEIRES	757.0	-1.1	+1.0	N	very light	½ clouded	26.2	+2.2	39	-1	18	-3	28.5	7	0	0	8	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.4	-0.1	+1.4	NNE	strong	clear	21.5	-2.5	33	-5	13	-5	23.0	15	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 6.4.18	Port Sudan	759.3	+0.2	+0.3	NE	moderate	½ clouded	27.0	+1.5	30	0	19	-1	24.5	34	0	2	26	slight
	Kassala	759.4	+1.5	+3.4	NW	alm. calm	½ clouded	21.2	-4.4	37	-2	16	-6	26.5	42	0	0	0	—
	Malakal	757.7	+0.3	—	NE	fresh	clear	29.5	+0.5	38	—	18	—	28.0	8	0	5	8	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 7,	1520	1000	m.³ per sec.
" 6,	1520	1000	" " "

Remark: Revised discharges since 2nd April 1918, 1520 m³. p.s. Discharges for March are approximately 30 m³. p.s. higher than given.

NOTE. A dash means that figures are not available.

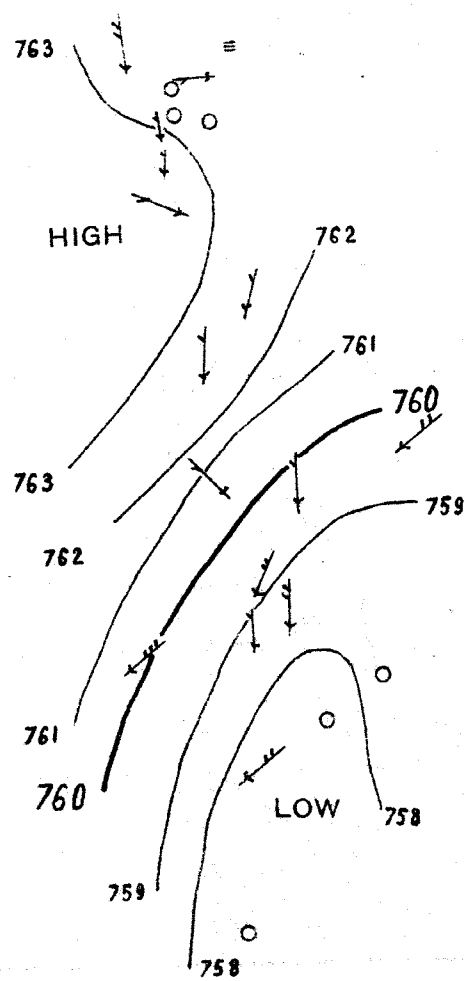
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
15.4	Alexandria	80	+11
14.8	Gîza	73	+13
13.7	Helwân	64	+18

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 6	12.96	+1.63	12.96	+1.63
Malakal	12	" 6	12.84	+2.83	12.88	+2.86
Roseires	12	" 6	11.85	+0.60	11.87	+0.62
Khartoum	12	" 6	11.58	+1.42	11.57	+1.41
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10.94	+0.93	10.94	+0.93
Wâdi Halfa	12	" 7	2.96	+1.49	2.96	+1.47
Aswân Res.	—	" 7	112.95	—	112.93	—
" D.S.	12	" 7	86.95	+1.92	86.95	+1.91
El Leisi	12	" 7	18.61	+1.77	18.63	+1.78
Roda (Cairo)	12	" 7	15.91	+0.69	15.91	+0.69

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

Printed at the Survey Dept., Gîza.

6 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 8th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Since from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.2	-1.7	+1.2	ESE	alm-calm	clouded	14.9	-2.0	23	-1	14	0	18.5	90	0	80	91	calm
	PORT SAID	762.5	-0.8	+2.5	E	alm-calm	½clouded	18.5	+0.5	21	-2	14	-1	17.5	67	0	59	43	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.0	-2.4	+2.0	—	calm	½clouded	16.1	-0.8	26	-1	7	-2	16.5	85	0	28	34	—
	ZAGAZIG	762.9	-0.9	+2.4	—	calm	clouded	16.5	+0.4	24	-2	9	-1	16.5	83	0	14	13	—
	SUEZ																		
	CAIRO HELWÂN	762.1	-1.7	+1.1	—	calm	½clouded	14.3	-1.8	25	-2	12	-1	18.5	81	0	27	18	—
	CAIRO GÎZA	762.4	-1.7	+1.4	NW	very light	½clouded	16.4	-0.6	25	-2	9	-2	17.0	82	0	14	12	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½clouded	17.5	+0.8	25	-2	12	0	18.5	70	0	13	9	—
UPPER EGYPT	QASR el GEBALI	762.0	-1.8	—	N	alm-calm	clear	16.1	+1.0	26	—	11	—	18.5	77	—	—	—	—
	MINYA	—	—	—	NNE	very light	clear	16.8	-0.3	26	-4	11	-1	18.5	85	—	—	—	—
	ASYÛT	761.6	-1.9	+0.6	WNW	very light	clear	17.8	+1.0	26	-5	13	0	19.5	68	—	—	—	—
	QENA	—	—	—	NW	very light	clear	20.8	-1.6	30	—	12	—	21.0	49	—	—	—	—
	ASWÂN	759.7	-2.2	-0.8	NE	alm-calm	clear	20.2	+1.2	29	-6	14	-4	21.5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.7	-2.6	-0.3	N	alm-calm	clear	18.0	+1.0	29	-6	11	-5	20.0	41	—	—	—	—
	MEROWE	758.3	-2.3	-0.7	NE	light	clear	22.6	+0.5	34	-4	15	-4	24.5	17	—	—	—	—
	ATBARA	757.8	-1.2	+0.8	NNE	alm-calm	clear	22.5	+1.0	35	-4	15	-4	25.0	20	0	0	1	—
	KHARTOUM	756.9	-2.0	-0.1	N	moderate	clear	23.4	+0.9	33	-5	17	-3	25.0	12	0	0	0	—
EAST SUDAN	PORT SUDAN	758.7	-2.4	-0.3	NE	light	½clouded	24.5	0.0	28	-3	19	-1	23.5	57	0	2	26	moderate
	KASSALA																		
	WAD MEDANI	756.3	-2.0	+0.3	N	light	clear	26.2	+0.6	36	-5	15	-6	25.5	18	0	0	0	—
	GALLABAT																		
	ROSEIRES	756.6	-0.4	+0.6	—	calm	clear	25.0	-1.2	39	-1	18	-3	28.5	11	0	0	9	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 7.4.18	Dueim	758.3	-0.6	+1.8	N	moderate	clear	25.0	-2.1	37	-3	16	-3	26.5	14	0	0	2	—
	Malakal	757.1	-0.6	—	NE	fresh	clear	29.5	0.0	38	—	19	—	28.5	9	0	5	9	—
	Mongalla	755.6	-1.8	-1.4	—	calm	½clouded	23.5	-2.5	32	-4	21	-1	26.5	87	0	55	82	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
April 8	1520	910	m.³ per sec.
" 7	1520	1000	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.9	Alexandria	74	-6
14.8	Giza	63	-10
13.9	Helwân	53	-11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 7	12.96	+1.62	12.96	+1.63
Malakal	12	" 7	12.80	+2.80	12.84	+2.83
Roseires	12	" 7	11.83	+0.58	11.85	+0.60
Khartoum	12	" 7	11.57	+1.42	11.58	+1.42
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10.94	+0.93	10.94	+0.93
Wâdi Halfa	12	" 8	2.94	+1.48	2.96	+1.49
Aswân Res.	—	" 8	112.95	—	112.95	—
" D.S.	12	" 8	86.95	+1.93	86.95	+1.92
El Leisi	12	" 8	18.61	+1.78	18.61	+1.77
Roda (Cairo)	12	" 8	15.91	+0.70	15.91	+0.69

NOTE. A dash means that figures are not available.

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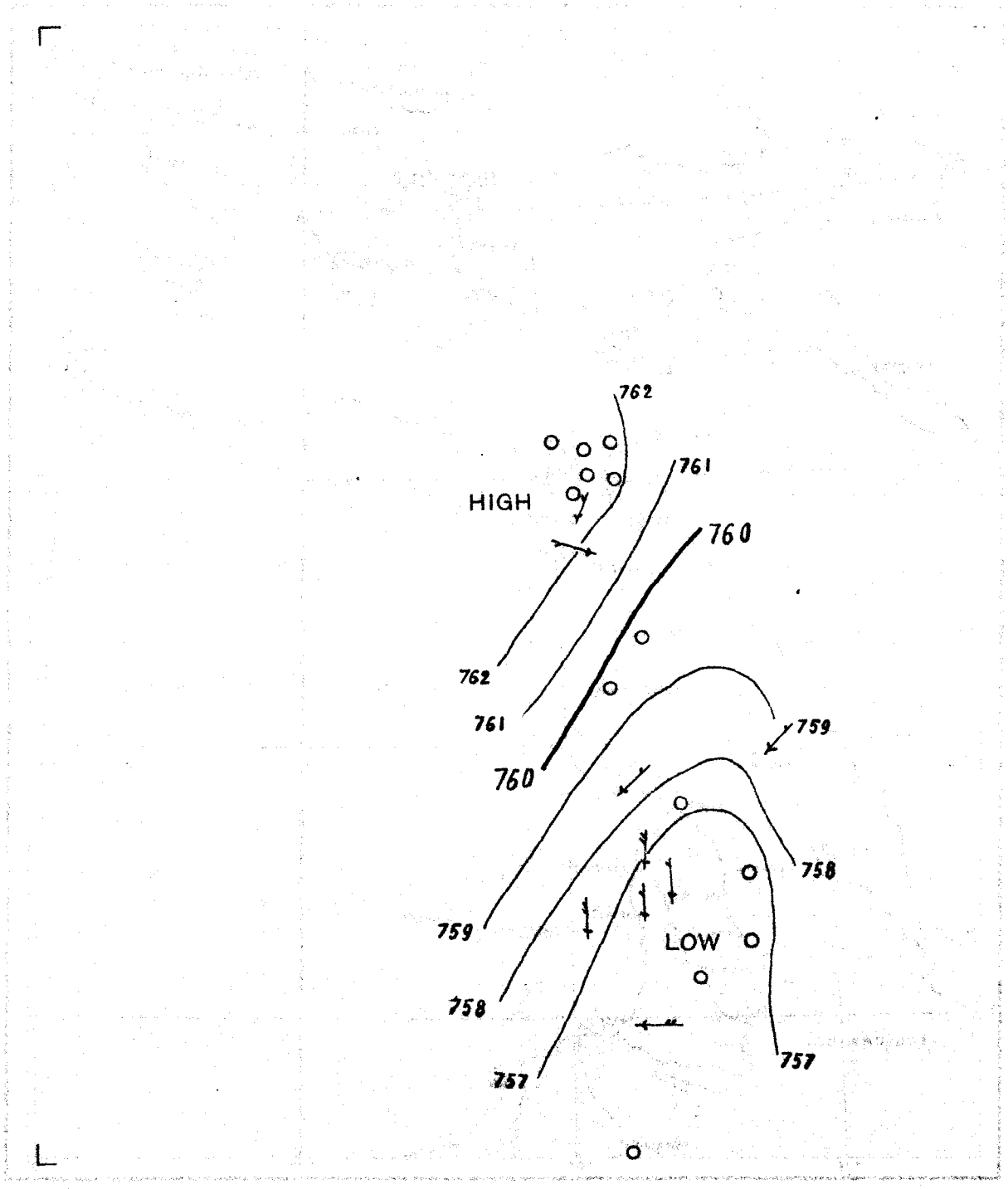
Printed at the Survey Dept., Gîza.

8 - 4 - 1918



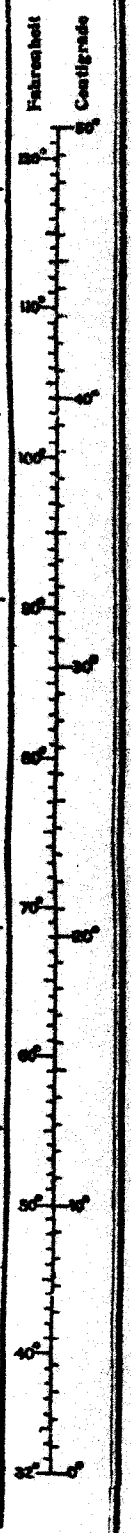
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 10th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SIWA																		
COAST	ALEXANDRIA	762.3	+1.3	+1.3	—	calm	clear	21.0	+4.9	30	+6	14	0	22.0	49	0	80	91	calm
COAST	PORT SAID	761.4	+0.3	+1.4	NE	light	clear	19.5	+1.5	21	−2	18	+3	19.5	70	0	59	43	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.3	0.0	+0.3	—	calm	clear	19.9	+1.1	30	+3	12	+3	21.0	48	0	28	35	—
LOWER EGYPT	ZAGAZIG	761.3	−0.1	+0.8	—	calm	clear	19.8	+2.0	29	+3	12	+1	20.5	51	0	14	13	—
LOWER EGYPT	SUEZ	760.9	−0.7	+0.4	—	calm	clear	23.1	+4.8	31	+3	11	−2	21.0	39	0	18	13	calm
LOWER EGYPT	CAIRO HELWÂN	760.8	+0.1	−0.2	—	calm	clear	23.1	+1.2	32	+4	16	+3	24.0	29	0	27	18	—
LOWER EGYPT	CAIRO GÎZA	760.6	−0.5	−0.4	NW	very light	clear	19.1	+2.7	29	+2	11	0	20.0	65	0	14	13	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	20.5	+3.5	30	+3	13	+1	21.5	52	0	13	10	—
UPPER EGYPT	QASR el GEBALI	760.4	−0.8	—	—	calm	clear	20.8	+3.5	31	—	13	—	22.0	53	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SE	very light	clear	18.7	+0.9	31	+1	15	+3	23.0	78	—	—	—	—
UPPER EGYPT	ASYÛT	760.8	0.0	+0.3	SSW	very light	clear	22.4	+4.2	32	+1	15	+2	23.5	42	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	26.2	+2.0	34	—	14	—	24.0	9	—	—	—	—
UPPER EGYPT	ASWÂN	760.3	+0.2	+0.3	NNW	alm. calm	clear	23.2	+2.2	36	0	18	0	27.0	31	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.3	+0.1	−0.7	—	calm	clear	20.0	−4.0	34	−1	11	−5	22.5	21	—	—	—	—
NORTH SUDAN	MEROWE	758.1	+0.4	−0.4	N	light	clear	24.6	+0.5	37	−1	17	−3	27.0	13	—	—	—	—
NORTH SUDAN	ATBARA	758.0	+0.4	+1.0	NE	alm. calm	clear	26.5	+2.5	36	−3	15	−5	25.5	20	0	0	1	—
NORTH SUDAN	KHARTOUM	757.1	+0.4	+0.6	NE	moderate	clear	25.9	−0.1	36	−3	19	−1	27.5	9	0	0	0	—
EAST SUDAN	PORT SUDAN	759.3	+0.5	+0.3	NE	alm. calm	½ clouded	27.5	+2.5	31	0	19	−1	25.0	47	0	2	26	slight
EAST SUDAN	KASSALA	757.4	+1.0	+1.4	N	alm. calm	clear	26.8	+0.6	37	−3	18	−4	27.5	32	0	0	0	—
EAST SUDAN	WAD MEDANI	756.9	+2.3	+0.9	N	light	clear	27.2	−0.2	38	−3	22	+1	30.0	16	0	0	0	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL	757.0	+1.2	—	—	calm	½ clouded	30.0	−0.5	40	—	18	—	29.0	47	0	5	13	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 9.4.18	Port Sudan	758.8	+0.1	−0.2	NE	alm. calm	clear	25.0	+0.5	28	−3	17	−3	22.5	44	0	2	26	very slight
LATE TELEGRAMS 9.4.18	Kassala	756.4	−0.1	+0.4	NE	alm. calm	clear	26.2	0.0	37	−3	19	−3	28.0	18	0	0	0	—
LATE TELEGRAMS 9.4.18	Gallabat	756.2	−0.3	−0.3	NE	very light	clear	31.4	+1.6	39	0	13	−7	26.0	29	0	5	7	—
LATE TELEGRAMS 9.4.18	Dueim	756.2	−1.7	−0.3	NNE	very light	clear	26.8	+1.0	38	−2	16	−3	27.0	16	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
April 10	1520	830	m.³ per sec.
" 9	1520	910	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.3	Alexandria	53	−21
14.2	Giza	45	−6
13.0	Helwân	20	−20

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 8	12.96	+7.62	12.96	+7.62
Malakal	12	" 8	12.77	+2.77	12.80	+2.80
Roseires	12	" 9	11.74	+0.48	11.79	+0.53
Khartoum	12	" 9	11.56	+1.42	11.56	+1.41
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 9	11.00	+1.01	11.00	+1.00
Wâdi Halfa	12	" 10	2.92	+1.48	2.92	+1.47
Aswân Res.	—	" 10	112.93	—	112.94	—
" D.S.	12	" 10	86.95	+1.95	86.95	+1.94
El Leisi	12	" 10	18.61	+1.80	18.61	+1.79
Roda (Cairo)	12	" 10	15.91	+0.71	15.91	+0.70

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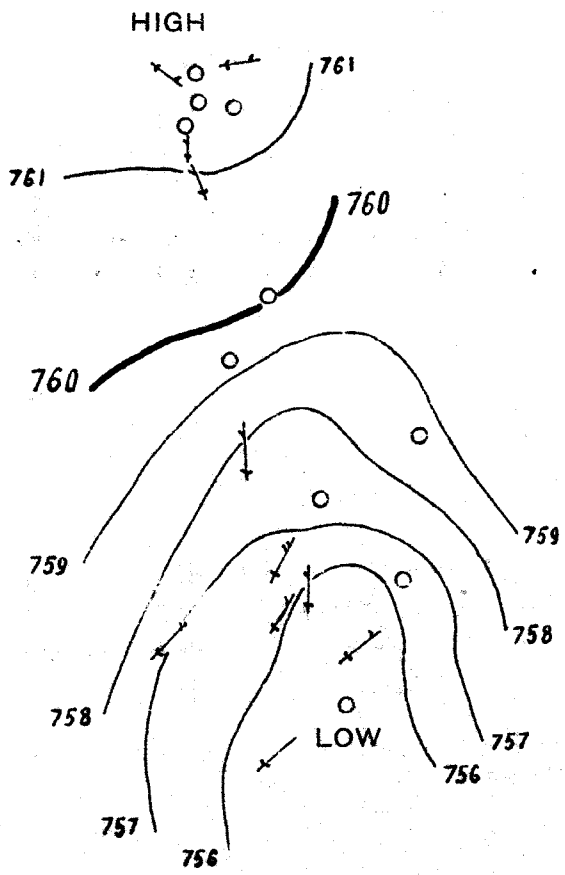


DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 11th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.5	+0.2	+1.5	—	calm	clouded	18.2	−2.8	30	+6	16	+2	23.0	54	0	80	91	very slight
	PORT SAID	762.3	+0.9	+2.3	E	very light	½ clouded	20.0	+0.5	23	0	17	+2	20.0	66	0	59	43	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHIYA	763.0	+1.7	+2.0	ESE	very light	¼ clouded	22.9	+3.0	34	+7	13	+4	23.5	35	0	28	35	—
	ZAGAZIG	762.4	+1.1	+1.9	—	calm	clear	18.9	−0.9	32	+6	12	+1	22.0	47	0	14	13	—
	SUEZ																		
	CAIRO HELWÂN	761.6	+0.8	+0.6	—	calm	¼ clouded	21.8	−1.3	34	+6	16	+3	25.0	35	0	27	19	—
	CAIRO GÎZA	761.8	+1.2	+1.3	NW	light	¾ clouded	19.2	+0.1	33	+6	11	0	22.0	53	0	14	13	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	20.6	+0.1	33	+6	14	+2	23.5	54	0	13	10	—
UPPER EGYPT	QASR el GEBALI	761.6	+1.2	—	S	alm calm	½ clouded	21.2	+0.4	34	—	15	—	24.5	57	—	—	—	—
	MINYA	—	—	—	S	very light	½ clouded	22.1	+3.4	35	+4	17	+4	26.0	69	—	—	—	—
	ASYÛT	761.4	+0.6	+0.9	WNW	alm calm	½ clouded	22.2	−0.2	34	+2	18	+5	26.0	53	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.2	+1.0	36	—	16	—	26.0	16	—	—	—	—
	ASWÂN	761.3	+1.0	+1.3	—	calm	clear	25.0	+1.8	38	+2	19	+1	28.5	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.3	+1.0	+0.8	—	calm	clear	20.4	+0.4	38	+2	16	0	27.0	45	—	—	—	—
	MEROWE	758.9	+0.8	+0.9	N	light	clear	26.1	+1.5	38	0	19	−1	28.5	20	—	—	—	—
	ATBARA	758.2	+0.2	+1.2	NE	very light	clear	29.0	+2.5	36	−3	15	−5	25.5	36	0	0	1	—
	KHARTOUM	758.3	+1.2	+1.8	NE	light	clear	26.7	+0.8	37	−2	20	−1	28.5	26	0	0	0	—
EAST SUDAN	PORT SUDAN	760.7	+1.4	+1.7	NE	very light	½ clouded	27.5	0.0	31	0	23	+3	27.0	63	0	2	26	very slight
	KASSALA	756.9	−0.5	+0.9	SE	alm calm	clear	28.4	+1.6	38	−2	20	−2	29.0	33	0	0	0	—
	WAD MEDANI	756.9	0.0	+0.9	NNE	light	clear	29.6	+2.4	40	−1	19	−2	29.5	24	0	0	0	—
	GALLABAT																		
	ROSEIRES	756.6	+1.0	+0.6	—	calm	½ clouded	29.0	+1.4	42	+2	18	−3	30.0	44	0	0	11	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 10.4.18	Gallabat	757.0	+0.8	+0.5	ENE	very light	clear	30.5	−0.9	39	0	12	−8	25.5	8	0	5	7	—
	Roseires	755.6	+0.4	−0.4	—	calm	clear	27.6	+1.1	41	+1	17	−4	29.0	14	0	0	10	—
	Dueim	757.3	+1.1	+0.8	WNW	alm calm	clear	25.8	−1.0	39	−1	13	−6	26.0	17	0	0	2	—
	El Obeid	757.4	+0.9	−0.1	NE	moderate	¼ clouded	23.0	−1.0	34	−4	14	−4	24.0	20	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
April 11	1520	830	m.³ per sec.
" 10	1520	830	" " "

NOTE. A dash means that figures are not available.

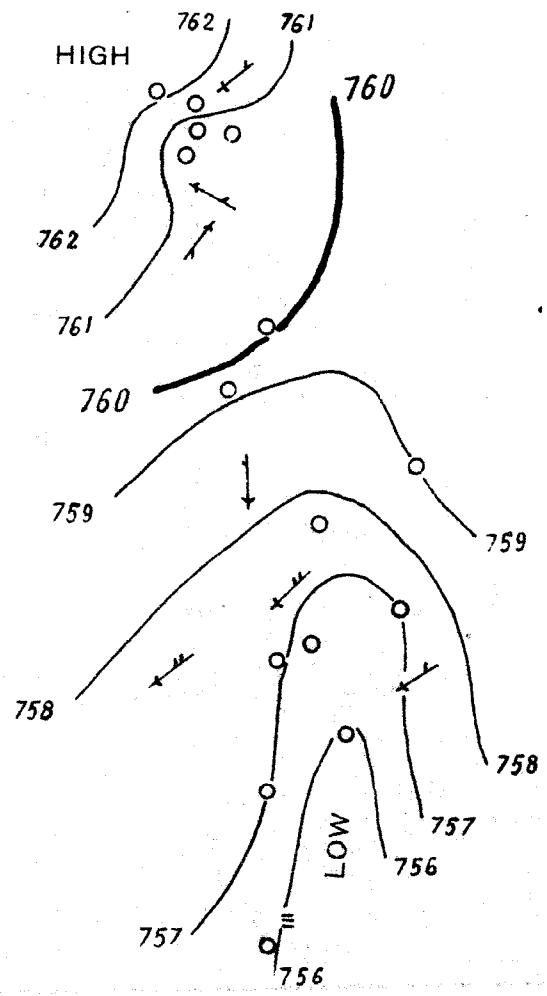
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
16.8	Alexandria	72	+19
15.6	Giza	39	− 6
14.6	Helwân	23	+ 3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 10	12.93	+1.58	12.96	+1.62
Malakal	12	" 10	12.70	+2.69	12.73	+2.73
Roseires	12	" 10	11.72	+0.46	11.74	+0.48
Khartoum	12	" 10	11.55	+1.42	11.56	+1.42
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	11.00	+1.01	11.00	+1.01
Wâdi Halfa	12	" 11	2.92	+1.49	2.92	+1.48
Aswân Res.	—	" 11	12.91	—	12.93	—
" D.S.	12	" 11	86.95	+1.96	86.95	+1.95
El Leisi	12	" 11	18.62	+1.83	18.61	+1.80
Roda (Cairo)	12	" 11	15.91	+0.71	15.91	+0.71

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

Printed at the Survey Dept., Giza.

10 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 12th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.0	-6.5	-5.0	ESE	very light	clear	23.0	+4.8	29	+5	18	+4	23.5	43	0	80	92	very slight
	PORT SAID	757.2	-5.1	-2.8	E	moderate	½ clouded	20.0	0.0	23	0	18	+3	20.5	72	0	59	44	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.7	-6.3	-4.3	NNE	very light	clear	21.5	-1.4	31	+4	13	+3	22.0	49	0	28	35	—
	ZAGAZIG	756.5	-5.9	-4.0	—	calm	½ clouded	19.2	+0.3	31	+5	14	+3	22.5	46	0	14	13	—
	SUEZ	756.3	-5.5	-4.2	—	calm	clear	24.2	+1.9	33	+5	19	+6	26.0	39	0	18	13	calm
	CAIRO HELWÂN	755.6	-6.0	-4.9	SE	very light	½ clouded	25.2	+3.4	36	+8	22	+9	29.0	12	0	27	19	—
	CAIRO GÎZA	754.9	-6.9	-5.6	SE	light	clear	24.0	+4.8	34	+7	20	+9	27.0	33	0	14	13	—
	CAIRO EZBEKÎYA	—	—	—	W	very light	clear	24.8	+4.2	34	+7	19	+7	26.5	21	0	13	10	—
UPPER EGYPT	QASR el GEBALI	756.1	-6.5	—	WSW	light	½ clouded	20.2	-1.0	33	—	15	—	24.0	61	—	—	—	—
	MINYA	—	—	—	NW	light	½ clouded	20.4	-1.7	36	+5	18	+5	27.0	70	—	—	—	—
	ASYÛT	758.3	-3.1	-2.2	WNW	very light	½ clouded	24.4	+2.2	34	+2	20	+7	27.0	40	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.6	+0.4	36	—	16	—	26.0	20	—	—	—	—
	ASWÂN	758.3	-3.0	-1.7	—	calm	clear	25.6	+0.6	37	+1	19	+1	28.0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.3	-2.0	-1.2	—	calm	clear	23.0	+2.6	39	+3	15	-2	27.0	31	—	—	—	—
	MEROWE	757.5	-1.4	-0.5	W	very light	clear	25.6	-0.5	39	0	20	0	29.5	20	—	—	—	—
	ATBARA	758.1	-0.1	+1.1	NE	alm calm	clear	28.0	-1.0	38	-2	15	-5	26.5	40	0	0	1	—
	KHARTOUM	757.9	-0.4	+1.9	NE	moderate	clear	27.2	+0.5	37	-2	21	0	29.0	42	0	0	0	—
EAST SUDAN	PORT SUDAN	758.9	-1.8	-0.1	S	alm calm	clear	28.5	+1.0	31	0	21	+1	26.0	61	0	2	26	very slight
	KASSALA	757.3	+0.4	+1.3	NE	alm calm	clear	32.4	+4.0	39	-1	19	-3	29.0	35	0	0	0	—
	WAD MEDANI	756.6	-0.3	+0.6	NNE	moderate	clear	30.0	+0.4	40	-1	23	+1	31.5	33	0	0	0	—
	GALLABAT	757.8	-0.1	+1.3	NW	alm calm	clear	31.0	-1.0	40	+1	14	-6	27.0	10	0	5	8	—
	ROSEIRES	756.1	-0.5	+0.1	—	calm	½ clouded	30.5	+1.5	42	+2	21	0	31.5	34	0	0	11	—
SOUTH SUDAN	DUEIM	756.8	-0.2	+0.8	NE	light	clear	29.6	+1.8	41	0	23	+4	32.0	37	0	0	2	—
	EL OBEID	758.1	-0.2	+0.6	NE	light	clear	26.7	+0.7	35	-3	16	-3	25.5	14	0	0	3	—
	MALAKAL	757.5	-0.1	—	SSW	alm calm	clear	30.5	+0.5	38	—	22	—	30.0	50	0	5	15	—
	MONGALLA	757.4	+0.3	+0.4	SSE	alm calm	clouded	28.0	+3.0	35	0	24	+2	29.5	57	0	56	99	—
LATE TELEGRAMS	9.4.18 Mongalla	755.0	-1.1	-2.0	—	calm	½ clouded	28.5	+2.5	36	0	23	+1	29.5	58	0	55	89	—
	" 10.4.18	757.1	+2.1	+0.1	—	calm	½ clouded	26.0	-2.5	37	+1	21	-1	29.0	76	1	56	96	—
	Suez 11.4.18	761.8	+0.9	+1.3	—	calm	clear	22.3	-0.8	34	+6	15	+2	24.5	29	0	18	13	calm
	Gallabat	757.9	+0.9	+1.4	NE	alm calm	clear	32.0	+1.5	40	+1	17	-3	28.5	24	0	5	8	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 12,	1520	830	m.³ per sec.
" 11,	1520	830	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.7	Alexandria	46	-26
15.3	Giza	37	-2
14.6	Helwân	22	-1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 April 12	m 12.93	+1.58	m 12.94	+1.59
Malakal	12	" 11	12.66	+2.65	12.70	+2.69
Roseires	12	" 12	11.70	+0.43	11.72	+0.45
Khartoum	12	" 12	11.64	+1.52	11.60	+1.48
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	11.00	+1.01	11.00	+1.01
Wâdi Halfa	12	" 12	2.96	+1.53	2.92	+1.49
Aswân Res.	—	" 12	112.93	—	112.91	—
" D.S.	12	" 12	86.94	+1.96	86.95	+1.96
El Leisi	12	" 12	18.62	+1.84	18.62	+1.83
Roda (Cairo)	12	" 12	15.88	+0.68	15.91	+0.71

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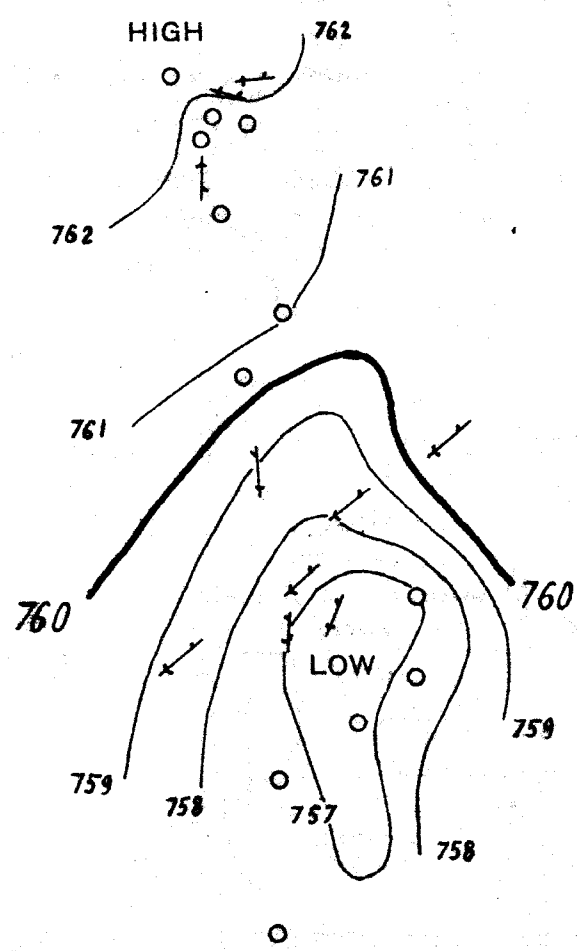
Printed at the Survey Dept., Giza.

11 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 13th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.4	+0.4	-4.6	N	moderate	clear	18.1	-4.9	30	+6	16	+2	23.0	88	0	80	92	slight
	PORT SAID	754.6	-2.6	-5.4	N	moderate	mist	19.9	-0.1	22	-1	16	0	19.0	78	0	59	44	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.0	-0.7	-5.0	NNE	alm. calm	clear	21.0	-0.5	33	+6	13	+3	23.0	63	0	28	36	—
	ZAGAZIG	755.9	-0.6	-4.6	—	calm	½ clouded	21.2	+2.0	33	+7	13	+2	23.0	59	0	14	13	—
	SUEZ	755.4	-0.9	-4.6	—	calm	clouded	21.2	-3.0	32	+4	17	+4	24.5	65	0	18	13	calm
	CAIRO HELWÂN	755.9	+0.3	-4.6	NW	very light	clouded	16.8	-8.4	30	+2	16	+2	23.0	84	0	27	19	—
	CAIRO GÎZA	756.0	+1.1	-4.5	NW	light	clouded	17.9	-6.1	31	+3	16	+5	23.5	78	0	14	13	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	18.0	-6.8	30	+2	16	+4	23.0	80	0	13	10	—
UPPER EGYPT	QASR el GEBALI	756.3	+1.2	—	—	calm	clouded	18.1	-2.1	31	—	16	—	23.5	79	—	—	—	—
	MINYA	—	—	—	NNW	light	clouded	19.2	-1.2	29	-2	16	+3	22.5	65	—	—	—	—
	ASYÛT	758.0	-0.3	-2.0	NNW	light	¾ clouded	16.8	-7.6	31	-1	16	+3	23.5	72	—	—	—	—
	QENA																		
	ASWÂN	758.1	-0.2	-1.9	—	calm	clear	24.0	-1.6	38	+2	19	+1	28.5	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.9	-0.4	-1.6	N	alm. calm	clear	22.4	-0.6	40	+4	18	+1	29.0	17	—	—	—	—
	MEROWE	758.0	+0.5	0.0	NW	very light	clear	26.1	+0.5	40	+1	17	-3	28.5	20	—	—	—	—
	ATBARA	757.1	-1.0	+0.1	SE	alm. calm	clear	25.0	-3.0	38	-2	15	-5	26.5	40	0	0	1	—
	KHARTOUM	757.0	-0.9	+1.0	NE	moderate	clear	27.3	+0.1	37	-2	21	0	29.0	24	0	0	0	—
EAST SUDAN	PORT SUDAN	759.4	+0.5	+0.9	NE	alm. calm	½ clouded	28.5	0.0	32	+1	22	+1	27.0	64	0	2	26	very slight
	KASSALA	755.7	-1.6	-0.3	SW	alm. calm	clear	32.8	+0.4	38	-2	22	0	30.0	17	0	0	0	—
	WAD MEDANI	755.7	-0.9	-0.3	N	light	clear	30.6	+0.6	39	-2	23	+1	31.0	17	0	0	0	—
	GALLABAT																		
	ROSEIRES	756.4	+0.3	+0.4	—	calm	clear	31.5	+1.0	42	+2	19	-2	30.5	18	0	0	12	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.3	-0.8	-0.2	NE	light	clear	26.5	-0.2	36	-2	17	-2	26.5	13	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 11.4.18	Dueim	757.0	-0.3	+1.0	N	very light	clear	27.8	+2.0	40	0	15	-4	27.5	18	0	0	2	—
	El Obeid	758.3	+0.9	+0.8	NE	light	clear	26.0	+3.0	34	-4	14	-5	24.0	8	0	0	3	—
	Malakal	757.6	+0.6	—	—	calm	½ clouded	30.0	0.0	39	—	22	—	30.5	62	0	5	14	—
	Mongalla	757.1	0.0	+0.1	—	calm	clouded	25.0	-1.0	37	+2	23	+1	30.0	72	0	56	96	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 13	1530	810	m.³ per sec.
" 12	1520	830	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.6	Alexandria	65	+19
17.0	Giza	46	+9
15.2	Helwân	34	+12

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	April 12	12.93	+1.58	12.94	+1.59
Malakal	12	" 11	12.66	+2.65	12.70	+2.69
Roseires	12	" 12	11.70	+0.43	11.72	+0.45
Khartoum	12	" 12	11.64	+1.52	11.60	+1.48
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	11.00	+1.01	11.00	+1.01
Wâdi Halfa	12	" 13	2.98	+1.56	2.96	+1.53
Aswân Res.	—	" 13	112.93	—	112.93	—
" D.S.	12	" 13	86.96	+1.99	86.94	+1.96
El Leisi	12	" 13	18.62	+1.86	18.62	+1.84
Roda (Cairo)	12	" 13	15.88	+0.68	15.88	+0.68

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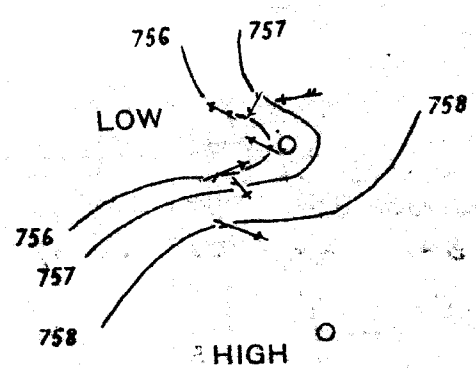
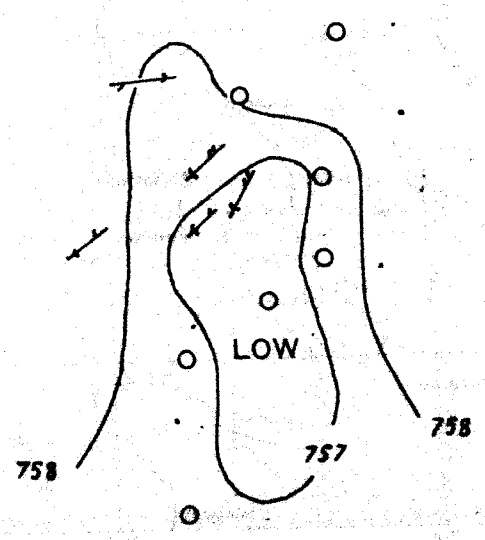
12 - 4 - 1918





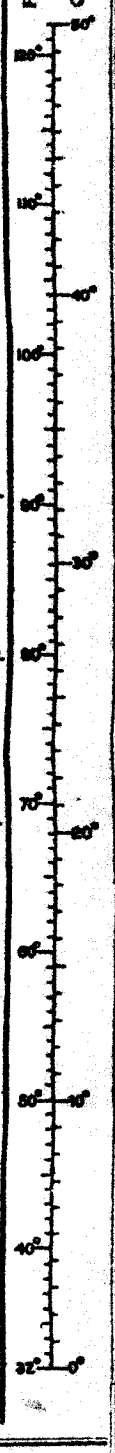
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 14th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.6	+3.2	-1.4	N	light	clear	18.0	-0.1	22	-2	16	+2	19.0	72	0	80	92	slight
	PORT SAID	758.5	+3.9	-1.5	W	very light	½ clouded	19.0	-0.9	24	+1	16	0	20.0	83	0	59	44	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.8	+3.8	-1.2	—	calm	clear	20.5	-0.5	30	+3	11	+1	20.5	70	0	28	36	—
	ZAGAZIG	759.5	+3.6	-1.5	—	calm	¾ clouded	17.7	-3.5	28	+2	11	0	19.5	84	0	14	13	—
	SUEZ	758.8	+3.4	-1.2	NE	alm-calm	clear	19.2	-2.0	29	+1	10	-4	19.5	73	0	18	13	very slight
	CAIRO HELWÂN	759.1	+3.2	-1.4	NW	very light	½ clouded	16.9	+0.1	28	0	15	+1	21.5	78	0	27	20	—
	CAIRO GÎZA	759.3	+3.3	-1.2	NNW	light	¾ clouded	17.7	-0.2	28	0	15	+3	21.5	74	0	14	14	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	¾ clouded	18.1	+0.1	28	0	16	+4	22.0	77	0	13	11	—
UPPER EGYPT	QASR el GEBALI	759.3	+3.0	—	—	calm	clear	18.4	+0.3	28	—	18	—	23.0	77	—	—	—	—
	MINYA	—	—	—	N	very light	clear	17.0	-2.2	26	-5	13	0	19.5	92	—	—	—	—
	ASYÛT	759.1	+1.1	-0.9	NNW	very light	clear	18.5	+1.7	25	-7	15	+2	20.0	69	—	—	—	—
	QENA	—	—	—	NW	very light	clear	24.2	—	38	—	15	—	26.5	47	—	—	—	—
	ASWÂN	758.8	+0.7	-0.7	—	calm	clear	22.4	-1.6	31	-5	17	-2	24.0	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.5	+1.6	0.0	—	calm	clear	20.2	-2.2	32	-4	13	-4	22.5	25	—	—	—	—
	MEROWE	759.6	+1.6	+1.6	W	very light	clear	25.6	-0.5	41	+2	17	-3	29.0	21	—	—	—	—
	ATBARA	757.8	+0.7	+0.8	N	light	clear	25.5	+0.5	38	-2	15	-6	26.5	10	0	0	1	—
	KHARTOUM	757.5	+0.5	+1.5	NNE	moderate	clear	26.4	-0.9	39	0	20	-1	29.5	12	0	0	0	—
EAST SUDAN	PORT SUDAN	757.6	-1.8	-0.9	SE	alm-calm	½ clouded	29.5	+1.0	30	-1	24	+3	27.0	70	0	2	26	very slight
	KASSALA	756.9	+1.2	+0.9	SW	alm-calm	clear	28.6	-4.2	38	-2	20	-2	29.0	15	0	0	0	—
	WAD MEDANI	756.5	+0.8	+0.5	N	moderate	clear	30.0	-0.6	40	-1	19	-3	29.5	4	0	0	0	—
	GALLABAT																		
	ROSEIRES	755.2	-1.2	-0.8	—	calm	clear	28.5	-3.0	41	+1	19	-2	30.0	14	0	0	12	—
SOUTH SUDAN	DUEIM	756.3	+0.3	+0.3	N	light	clear	28.6	-1.6	41	0	18	-2	29.5	19	0	0	2	—
	EL OBEID	758.3	+1.0	+0.8	NE	alm-calm	clear	22.7	-3.8	36	-2	17	-2	26.5	17	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 13.4.18	Gallabat	757.3	-0.5	+0.8	—	calm	clear	31.0	0.0	39	0	14	-6	26.5	34	0	5	8	—
	Dueim	756.0	-0.8	0.0	NNE	very light	clear	30.2	+0.6	40	-1	22	+2	31.0	23	0	0	2	—
	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
April 14	1540	810	m.³ per sec.
" 13	1530	810	" " "

NOTE. A dash means that figures are not available.

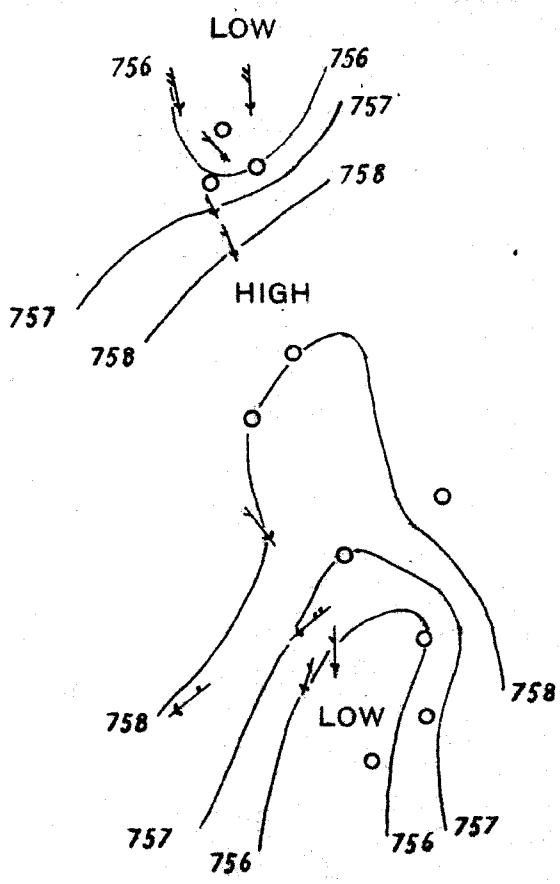
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.9	Alexandria	84	+19
16.9	Giza	67	+21
16.2	Helwân	65	+31

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 12	12.93	+1.58	12.94	+1.59
Malakal	12	" 12	12.61	+2.60	12.66	+2.65
Roseires	12	" 13	11.78	+0.50	11.70	+0.43
Khartoum	12	" 13	11.64	+1.53	11.64	+1.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 13	11.00	+1.04	11.00	+1.03
Wâdi Halfa	12	" 14	2.92	+1.51	2.98	+1.56
Aswân Res.	—	" 14	112.92	—	112.93	—
" D.S.	12	" 14	86.97	+2.00	86.96	+1.99
El Leisi	12	" 14	18.62	+1.87	18.62	+1.86
Roda (Cairo)	12	" 14	15.88	+0.68	15.88	+0.68

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

Printed at the Survey Dept., Giza.

13 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 15th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.0	+1.4	0.0	SE	very light	clear	17.5	−0.5	23	−1	14	0	18.5	76	0	80	92	calm
	PORT SAID	761.8	+3.3	+1.8	—	calm	clear	19.8	+0.8	23	0	16	0	19.5	83	0	59	44	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.8	+2.0	+0.8	—	calm	clear	20.8	+0.3	30	+3	10	0	20.0	68	0	28	36	—
	ZAGAZIG	761.8	+2.3	+0.8	—	calm	clear	18.1	+0.4	32	+6	11	0	21.5	90	0	14	13	—
	SUEZ	761.6	+2.8	+1.6	NNE	alm. calm	clear	21.3	+2.1	29	+1	16	+2	22.5	65	0	18	13	very slight
	CAIRO HELWÂN	761.5	+2.4	+1.0	NE	alm. calm	clear	20.1	+3.2	27	−1	14	0	20.5	57	0	27	20	—
	CAIRO GÎZA	761.6	+2.3	+1.1	NW	light	clear	20.0	+2.3	28	0	12	0	20.0	64	0	14	14	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clear	20.1	+2.0	28	0	14	+2	21.0	70	0	13	11	—
UPPER EGYPT	QASR el GEBALI	761.1	+1.8	—	S	alm. calm	clear	21.0	+2.6	28	—	13	—	20.5	60	—	—	—	—
	MINYA	—	—	—	N	very light	clear	21.1	+4.1	29	−2	14	+1	21.5	61	—	—	—	—
	ASYÛT	761.4	+2.3	+1.4	WNW	light	clear	20.4	+1.9	28	−4	16	+3	22.0	44	—	—	—	—
	QENA	—	—	—	WNW	very light	¾ clouded	24.8	+0.6	32	—	17	—	24.5	40	—	—	—	—
	ASWÂN	760.4	+1.6	+0.9	NNE	very light	clear	24.8	+2.4	32	−5	19	0	25.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.2	+0.7	+1.2	—	calm	clear	22.0	+1.8	32	−4	14	−3	23.0	33	—	—	—	—
	MEROWE	759.6	0.0	+1.6	SW	very light	clear	23.1	−2.5	36	−3	16	−4	26.0	20	—	—	—	—
	ATBARA	758.6	+0.8	+1.6	N	alm. calm	clear	26.0	+0.5	36	−4	19	−2	27.5	13	0	0	1	—
	KHARTOUM	758.6	+1.1	+2.6	NNE	light	clear	25.0	−1.4	36	−3	19	−2	27.5	12	0	0	0	—
EAST SUDAN	PORT SUDAN	759.8	+2.2	+1.3	NE	very light	¾ clouded	28.0	−1.5	31	−1	24	+3	27.5	63	0	2	26	very slight
	KASSALA	758.0	+1.1	+2.0	N	alm. calm	clear	27.4	−1.2	39	−1	18	−4	28.5	18	0	0	0	—
	WAD MEDANI	757.5	+1.0	+1.5	N	fresh	¾ clouded	28.0	−2.0	39	−2	19	−3	29.0	4	0	0	0	—
	GALLABAT																		
	ROSEIRES	757.5	+2.3	+1.5	—	calm	½ clouded	24.5	−4.0	41	+1	17	−5	29.0	21	0	0	13	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 14.4.18	Gallabat	757.0	−0.3	+0.5	—	calm	clear	29.0	−2.0	39	0	13	−7	26.0	29	0	5	8	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 15	1540	810	m.³ per sec.
" 14	1540	810	" " "

Remark: Atbara gauge reading for April 11, 1918 is 11.00 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.7	Alexandria	75	−9
16.4	Giza	61	−6
16.0	Helwân	59	−6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	April 1918 12	12.93	+1.58	12.94	+1.59
Malakal	12	" 12	12.61	+2.60	12.66	+2.65
Roseires	12	" 14	11.80	+0.52	11.78	+0.50
Khartoum	12	" 14	11.63	+1.52	11.64	+1.53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 14	11.00	+1.05	11.00	+1.04
Wâdi Halfa	12	" 15	2.94	+1.54	2.92	+1.51
Aswân Res.	—	" 15	112.90	—	112.92	—
" D.S.	12	" 15	86.98	+2.01	86.97	+2.00
El Leisi	12	" 15	18.61	+1.87	18.62	+1.87
Roda (Cairo)	12	" 15	15.91	+0.72	15.88	+0.68

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Printed at the Survey Dept., Gîza.

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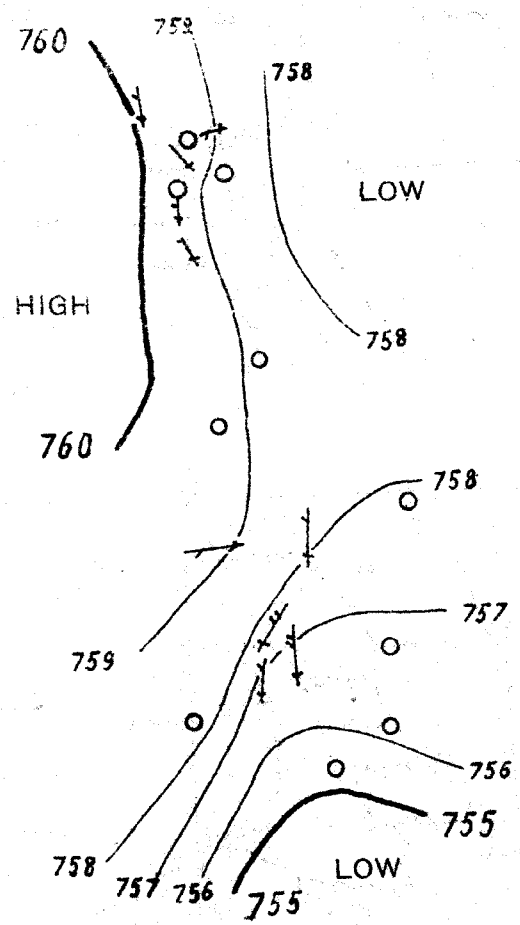
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 16th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	758.0	-3.0	-3.0	ESE	light	¾ clouded	20.0	+2.5	30	+6	17	+2	23.5	64	0	80	92	very slight
COAST	PORT SAID	759.5	-2.3	-0.5	NE	very light	clouded	20.0	+0.2	22	-1	18	+2	20.0	81	0	59	44	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.6	-3.2	-2.4	E	very light	clouded	20.7	-0.1	33	+6	12	+2	22.5	67	0	28	36	—
LOWER EGYPT	ZAGAZIG	759.3	-2.5	-1.7	—	calm	clouded	18.8	+0.7	32	+6	15	+4	23.5	79	0	14	14	—
LOWER EGYPT	SUEZ	759.4	-2.2	-0.6	—	calm	clouded	22.4	+1.1	34	+6	17	+3	25.5	55	0	18	14	calm
LOWER EGYPT	CAIRO HELWÂN	758.3	-3.2	-2.2	E	very light	clouded	26.4	+6.3	33	+5	19	+5	26.0	21	0	27	20	—
LOWER EGYPT	CAIRO GÎZA	758.3	-3.3	-2.2	W	very light	clouded	19.0	-1.0	32	+4	15	+3	23.5	76	0	14	14	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clouded	21.0	+0.9	32	+4	17	+5	24.5	66	0	13	11	—
UPPER EGYPT	QASR el GEBALI	758.6	-2.5	—	—	calm	¾ clouded	20.6	-0.4	32	—	13	—	22.5	66	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	W	very light	clouded	23.5	+2.4	33	+2	18	+5	25.5	65	—	—	—	—
UPPER EGYPT	ASYÛT	759.0	-2.4	-1.0	SSE	very light	¾ clouded	23.2	+2.8	34	+2	19	+5	26.5	49	—	—	—	—
UPPER EGYPT	QENA	—	—	—	ESE	very light	clear	25.2	+0.4	35	—	16	—	25.5	32	—	—	—	—
UPPER EGYPT	ASWÂN	759.7	-0.7	+0.2	—	calm	clear	24.4	-0.4	35	-2	18	-1	26.5	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.5	-0.7	+0.5	—	calm	clear	22.0	0.0	34	-2	15	-3	24.5	25	—	—	—	—
NORTH SUDAN	MEROWE	759.6	0.0	+1.6	NNW	very light	clear	26.1	+3.0	36	-3	18	-2	27.0	11	—	—	—	—
NORTH SUDAN	ATBARA	760.6	+2.0	+3.6	E	alm. calm	clear	26.0	0.0	36	-4	18	-3	27.0	24	0	0	2	—
NORTH SUDAN	KHARTOUM	758.6	0.0	+3.1	N	very light	clear	26.0	+1.0	37	-2	18	-3	27.5	13	0	0	0	—
EAST SUDAN	PORT SUDAN	760.8	+1.0	+2.3	NE	alm. calm	½ clouded	27.5	-0.5	30	-2	23	+2	26.5	54	0	2	26	very slight
EAST SUDAN	KASSALA	757.8	-0.2	+1.8	N	alm. calm	clear	27.6	+0.2	39	-1	17	-6	28.0	12	0	0	0	—
EAST SUDAN	WAD MEDANI	758.3	+0.8	+2.3	N	very light	clear	25.2	-2.8	39	-3	17	-5	28.0	10	0	0	1	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	758.1	+0.6	+2.1	—	calm	½ clouded	26.6	+2.1	39	-1	20	-2	29.5	41	0	0	14	—
SOUTH SUDAN	DUEIM	758.2	+0.5	+2.2	N	very light	clear	29.5	+1.5	40	-1	14	-6	27.0	26	0	0	2	—
SOUTH SUDAN	EL OBEID	759.3	+0.8	+1.8	N	alm. calm	clear	25.1	+2.1	36	-3	14	-6	25.0	22	0	0	3	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 15.4.18	Gallabat	758.7	+1.7	+2.2	—	calm	½ clouded	32.0	+3.0	39	0	14	-6	26.5	26	0	5	9	—
LATE TELEGRAMS 15.4.18	Dueim	757.7	+1.4	+1.7	NNW	light	½ clouded	28.0	-0.6	40	-1	18	-2	29.0	13	0	0	2	—
LATE TELEGRAMS 15.4.18	El Obeid	758.5	+0.2	+1.0	NE	very light	½ clouded	23.0	+0.3	37	-1	15	-4	26.0	6	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 16	1550	811	m.³ per sec.
" 15	1540	811	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.4	Alexandria	67	-8
16.8	Gîza	50	-11
15.8	Helwân	36	-23

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	April 12	12.93	+1.58	12.94	+1.59
Malakal	12	" 12	12.61	+2.60	12.66	+2.65
Roseires	12	" 15	11.80	+0.51	11.80	+0.52
Khartoum	12	" 15	11.62	+1.52	11.63	+1.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 14	11.00	+1.05	11.00	+1.04
Wâdi Halfa	12	" 16	2.94	+1.55	2.94	+1.54
Aswân Res.	—	" 16	112.91	—	112.90	—
" D.S.	12	" 16	86.99	+2.02	86.98	+2.01
El Leisi	12	" 16	18.63	+1.90	18.61	+1.87
Roda (Cairo)	12	" 16	15.91	+0.72	15.91	+0.72

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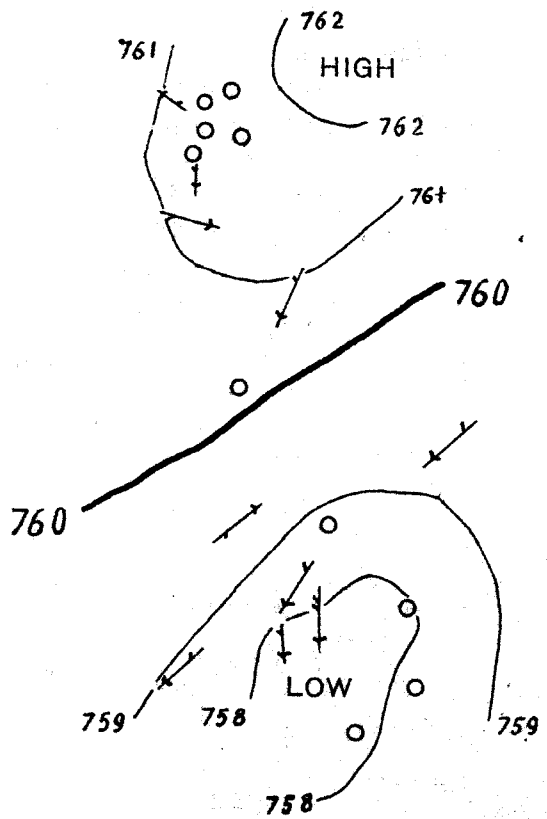

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 17th April 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.7	-1.3	-4.3	NNW	fresh	¾ clouded	18.1	-1.9	33	+9	16	+1	24.5	79	0	80	92	rath. rough
	PORT SAID	753.2	-6.3	-6.8	W	fresh	mist	20.0	0.0	23	0	18	+2	20.5	81	0	59	45	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	756.1	-3.2	-4.9	—	calm	clouded	18.8	0.0	32	+6	15	+4	23.5	81	0	14	14	—
	SUEZ	755.8	-3.6	-4.2	W	alm. calm	½ clouded	24.2	+1.8	29	+1	20	+6	24.5	40	0	18	14	very slight
	CAIRO HELWÂN	756.9	-1.4	-3.1	NW	very light	¾ clouded	16.9	-9.5	34	+6	16	+2	25.0	80	0	27	20	—
	CAIRO GÎZA	757.0	-1.3	-3.5	NNW	moderate	¼ clouded	19.7	+0.7	35	+7	16	+4	25.5	68	0	14	14	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	¼ clouded	19.6	-1.4	34	+6	16	+4	25.0	76	0	13	11	—
UPPER EGYPT	QASR el GEBALI	757.4	-1.2	—	—	calm	clear	20.6	0.0	35	—	16	—	25.5	74	—	—	—	—
	MINYA	—	—	—	N	very light	clear	21.4	-2.1	35	+4	17	+4	26.0	70	—	—	—	—
	ASYÛT	757.3	-1.7	-2.7	NNW	light	clear	21.8	-1.4	35	+3	19	+5	27.0	79	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.2	+3.0	36	—	20	—	28.0	42	—	—	—	—
	ASWÂN	757.4	-2.3	-2.1	NNE	alm. calm	clear	27.6	+3.2	37	0	21	+2	29.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.1	-2.4	-1.9	—	calm	clear	25.6	+3.6	39	+3	18	0	28.5	24	—	—	—	—
	MEROWE	757.2	-2.4	-0.8	SW	very light	clear	28.0	+1.9	37	-3	18	-2	27.5	14	—	—	—	—
	ATBARA	757.2	-3.4	+0.2	NE	alm. calm	clear	28.5	+2.5	37	-3	17	-4	27.0	22	0	0	2	—
	KHARTOUM	756.8	-1.8	+1.3	—	calm	clear	27.5	+1.5	38	-2	20	-2	29.0	15	0	0	0	—
EAST SUDAN	PORT SUDAN	757.8	-3.0	-0.7	—	calm	¼ clouded	28.5	+1.0	30	-2	23	+2	26.5	64	0	2	26	very slight
	KASSALA	757.0	-0.5	+1.0	N	alm. calm	clear	28.4	+0.8	39	-1	18	-5	28.5	12	0	0	0	—
	WAD MEDANI	755.7	-2.6	-0.3	N	alm. calm	clear	28.0	+2.8	39	-3	15	-7	27.0	8	0	0	1	—
	GALLABAT																		
	ROSEIRES	756.4	-1.7	+0.4	S	alm. calm	clear	31.0	+4.4	40	0	18	-4	29.0	9	0	0	14	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 16.4.18	Gallabat	761.3	+2.6	+4.8	W	moderate	clouded	26.7	-5.3	39	0	11	-10	25.0	7	0	5	9	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 17	1560	810	m.³ per sec.
" 16	1550	810	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.6	Alexandria	50	-17
16.9	Giza	42	-8
15.3	Helwân	19	-17

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	April 1918 12	12.93	+1.58	12.94	+1.59
Malakal	12	" 12	12.61	+2.60	12.66	+2.65
Roseires	12	" 16	11.78	+0.49	11.80	+0.51
Khartoum	12	" 16	11.62	+1.52	11.62	+1.52
Kh. el Girba	12		—	—	—	—
Atbara	12	" 16	11.00	+1.06	11.00	+1.05
Wâdi Halfa	12	" 17	2.96	+1.58	2.94	+1.55
Aswân Res.		" 17	112.90	—	112.91	—
" D.S.	12	" 17	87.00	+2.03	86.99	+2.02
El Leisi	12	" 17	18.63	+1.91	15.63	+1.90
Roda (Cairo)	12	" 17	15.93	+0.74	15.91	+0.72

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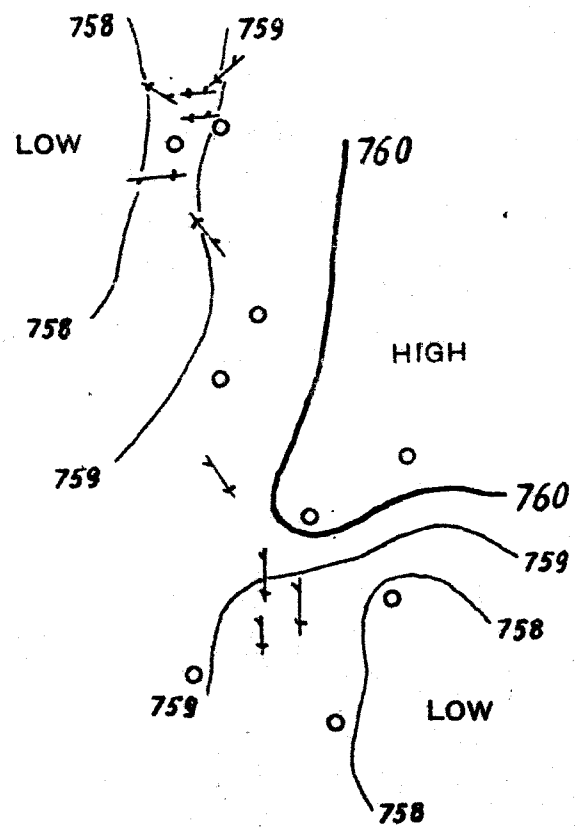
Printed at the Survey Dept., Giza.

16 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Thursday 18th April 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.2	+3.5	−0.8	WSW	light	1/4 clouded	16.5	−1.6	22	−2	14	−1	18.0	90	0	80	92	Very slight
	PORT SAID	759.8	+6.6	−0.2	SW	very light	clear	18.5	−1.5	22	−1	15	−1	18.5	78	0	59	45	Very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.4	+3.8	−0.6	WSW	very light	clear	18.0	−2.6	26	−1	8	−2	17.0	80	0	28	37	—
	ZAGAZIG	760.5	+4.4	−0.5	—	calm	clear	17.8	−1.0	26	0	9	−2	17.5	80	0	14	14	—
	SUEZ	760.7	+4.9	+0.7	—	calm	clear	18.0	−6.2	28	0	15	+1	21.5	71	0	18	14	calm
	CAIRO HELWÂN	760.8	+3.9	+0.8	N	alm. calm	clear	16.7	−0.2	27	−1	12	−2	19.5	71	0	27	21	—
	CAIRO GÎZA	760.5	+3.5	−0.5	NW	very light	clear	17.0	−2.7	27	−1	9	−3	18.0	80	0	14	14	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	18.3	−1.3	26	−2	13	+1	19.5	76	0	13	11	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	SE	very light	clear	19.5	−1.9	32	+1	12	−1	22.0	70	—	—	—	—
	ASYÛT	760.6	+3.3	+0.6	NNW	light	clear	19.8	−2.0	30	−2	15	+1	22.5	53	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.6	−2.6	35	—	18	—	26.5	5	—	—	—	—
	ASWÂN	759.0	+1.6	0.0	NNE	very light	clear	24.8	−2.8	36	−1	19	0	27.5	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.5	+0.4	−1.5	—	calm	clear	21.6	−4.0	36	0	15	−3	25.5	25	—	—	—	—
	MEROWE																		
	ATBARA	756.6	−0.6	−0.4	N	very light	clear	29.0	+0.5	38	−2	18	−3	28.0	14	0	0	2	—
	KHARTOUM	756.3	−0.5	+0.8	NE	moderate	clear	29.5	+2.0	38	−2	22	0	30.0	13	0	0	0	—
EAST SUDAN	PORT SUDAN	757.8	0.0	−0.2	E	alm. calm	1/4 clouded	28.5	0.0	31	−1	21	0	26.0	70	0	2	26	Very slight
	KASSALA	755.9	−1.1	−0.1	N	very light	clear	29.2	+0.8	40	−1	19	−4	29.5	35	0	0	0	—
	WAD MEDANI	756.2	+0.5	+0.2	N	fresh	clear	31.8	+3.8	41	−1	22	0	31.5	7	0	0	1	—
	GALLABAT																		
	ROSEIRES	755.6	−0.8	−0.4	—	calm	clear	27.0	−4.0	41	+1	19	−3	30.0	14	0	0	15	—
SOUTH SUDAN	DUEIM	755.8	−0.6	−0.2	N	light	clear	31.6	+3.1	40	−1	20	0	30.0	16	0	0	2	—
	EL OBEID	756.4	−1.0	−1.1	NE	moderate	clear	27.6	+1.4	36	−3	16	−4	26.0	12	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 17.4.18	Qurashiya	756.6	−2.0	−4.4	NW	light	3/4 clouded	20.6	−0.1	33	+6	14	+4	23.5	70	0	28	37	—
	Gallabat	757.9	−3.4	+1.4	WNW	very light	clear	29.4	+2.7	39	0	11	−10	25.0	5	0	5	10	—
	Dueim	756.4	−1.8	+0.4	N	alm. calm	clear	28.5	−1.0	40	−1	16	−4	28.0	25	0	0	2	—
	Obeid	757.4	−1.9	−0.1	NNE	very light	clear	26.2	+1.1	37	−2	13	−7	25.0	3	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 18	1570	810	m.³ per sec.
17	1560	810	" " "

NOTE. A dash means that figures are not available.

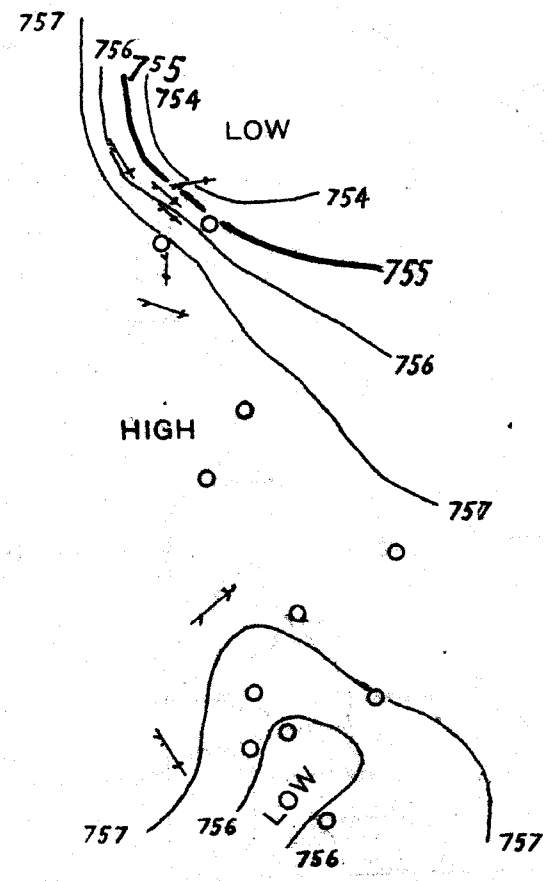
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.9	Alexandria	77	+27
15.5	Giza	63	+21
14.5	Helwân	57	+38

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	April 18 12	12.93	+7.58	12.94	+7.59
Malakal	12	12	12.61	+2.60	12.66	+2.65
Roseires	12	17	11.74	+0.44	11.76	+0.47
Khartoum	12	17	11.61	+1.51	11.62	+1.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	17	11.00	+1.07	11.00	+1.06
Wâdi Halfa	12	18	3.00	+1.63	2.96	+1.58
Aswân Res.		18	112.87	—	112.90	—
" D.S.	12	18	87.02	+2.05	87.00	+2.03
El Leisi	12	18	18.63	+1.93	18.63	+1.91
Roda (Cairo)	12	18	15.91	+0.73	15.93	+0.74

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

Printed at the Survey Dept., Gîza.

17 - 4 - 1918



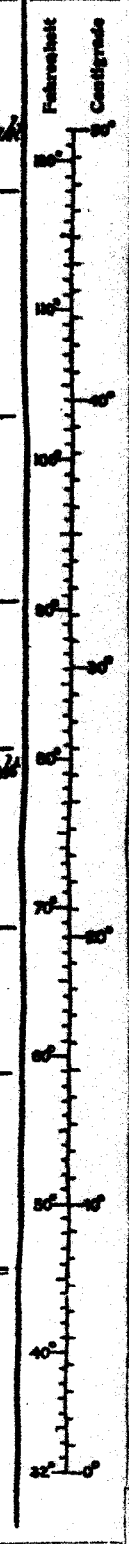
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 19th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	759.8	-0.4	-1.2	—	calm	clouded	18.1	+1.6	23	-1	15	0	19.0	78	0	80	93	calm
COAST	PORT SAID	759.9	+0.1	-0.1	NE	alm calm	clouded	18.2	-0.3	25	+2	15	-1	20.0	75	0	59	45	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.5	+0.1	-0.5	—	calm	clear	19.5	+1.5	30	+3	8	-2	19.0	70	0	28	37	—
LOWER EGYPT	ZAGAZIG	760.4	-0.1	-0.6	—	calm	clear	17.4	-0.4	27	+1	11	0	19.0	76	0	14	14	—
LOWER EGYPT	SUEZ	760.3	-0.4	+0.3	—	calm	clear	20.3	+2.3	27	-3	14	0	20.5	55	0	18	14	calm
LOWER EGYPT	CAIRO HELWÂN	760.1	-0.7	+0.1	—	calm	½ clouded	18.1	+1.4	27	-2	14	0	20.5	54	0	27	21	—
LOWER EGYPT	CAIRO GÎZA	759.9	-0.6	-1.1	W	alm calm	clear	18.5	+1.5	28	0	12	0	20.0	67	0	14	15	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	19.0	+0.7	28	0	13	+1	20.5	63	0	13	12	—
UPPER EGYPT	QASR el GEBALI	760.0	—	—	N	alm calm	clear	20.1	—	28	—	14	—	21.0	63	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SE	light	clear	19.8	+0.3	28	-3	15	+2	21.5	70	—	—	—	—
UPPER EGYPT	ASYÛT	760.2	-0.4	+0.2	N	very light	¼ clouded	22.2	+2.4	28	-4	16	+2	22.0	39	—	—	—	—
UPPER EGYPT	QENA	—	—	—	S	very light	clear	17.2	-8.4	33	—	16	—	24.5	90	—	—	—	—
UPPER EGYPT	ASWÂN	759.9	+0.9	+0.9	NNW	alm calm	clear	24.0	-0.8	33	-4	18	-1	25.5	33	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.4	+1.9	+0.9	—	calm	clear	23.4	+1.8	35	-1	17	-1	26.0	27	—	—	—	—
NORTH SUDAN	MEROWE	757.2	-1.5	-0.8	SW	very light	clear	26.0	-1.8	41	+1	20	-1	30.5	18	—	—	—	—
NORTH SUDAN	ATBARA	757.5	+0.9	+1.0	NE	alm calm	clear	27.0	-2.0	37	-3	17	-5	27.0	37	0	0	2	—
NORTH SUDAN	KHARTOUM	757.1	+0.8	+1.6	NNE	moderate	clear	26.7	-2.8	38	-2	20	-2	29.0	8	0	0	0	—
EAST SUDAN	PORT SUDAN	759.7	+1.9	+1.7	NE	light	¼ clouded	27.0	-1.5	31	-1	21	0	26.0	56	0	2	26	very slight
EAST SUDAN	KASSALA	755.9	0.0	-0.1	NE	very light	clear	31.2	+2.0	39	-2	22	-1	30.5	37	0	0	0	—
EAST SUDAN	WAD MEDANI	755.6	-0.6	-0.4	N	moderate	clear	32.2	+0.4	40	-2	20	-2	30.0	2	0	0	1	—
EAST SUDAN	GALLABAT	757.0	+0.2	+0.5	—	calm	clear	31.4	+1.0	41	+2	19	-2	30.0	10	0	5	10	—
EAST SUDAN	ROSEIRES	755.4	-0.2	-0.6	—	calm	clear	27.5	+0.5	42	+2	16	-6	29.0	19	0	0	15	—
SOUTH SUDAN	DUEIM	755.9	+0.1	-0.1	N	light	clear	30.0	-1.6	42	+1	20	0	31.0	18	0	0	2	—
SOUTH SUDAN	EL OBEID	757.2	+0.8	-0.3	NE	moderate	clear	26.5	-1.1	36	-3	16	-4	26.0	3	0	0	3	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	756.0	+0.5	-1.0	—	calm	½ clouded	27.0	0.0	36	+1	24	+2	30.0	69	0	59	123	—
LATE TELEGRAMS	9.4.18 Malakal	755.8	-0.7	—	NE	very light	clear	30.5	+0.5	37	—	18	—	27.5	34	0	5	11	—
	17.4.18 Mongalla	756.3	—	-0.7	—	calm	½ clouded	26.5	—	33	-2	22	0	27.5	69	3	59	116	—
	» 18.4.18	755.5	-0.8	-1.5	—	calm	½ clouded	27.0	+0.5	36	+1	22	0	29.0	69	0	59	120	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
April 19	1590	760	m.³ per sec.
» 18	1570	810	» » »

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	82	+5
Giza	50	-13
Helwân	44	-13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 18	12.91	+1.54	12.91	+1.54
Malakal	12	» 12	12.61	+2.60	12.66	+2.65
Roseires	12	» 19	11.69	+0.39	11.72	+0.42
Khartoum	12	» 19	11.59	+1.50	11.60	+1.51
Kh. el Girba	12	—	—	—	—	—
Atbara	12	» 18	11.00	+1.07	11.00	+1.07
Wâdi Halfa	12	» 19	3.00	+1.64	3.00	+1.63
Aswân Res.	—	» 19	112.83	—	112.87	—
» D.S.	12	» 19	87.03	+2.06	87.02	+2.05
El Leisi	12	» 19	18.63	+1.94	18.63	+1.93
Roda (Cairo)	12	» 19	15.88	+0.70	15.91	+0.73

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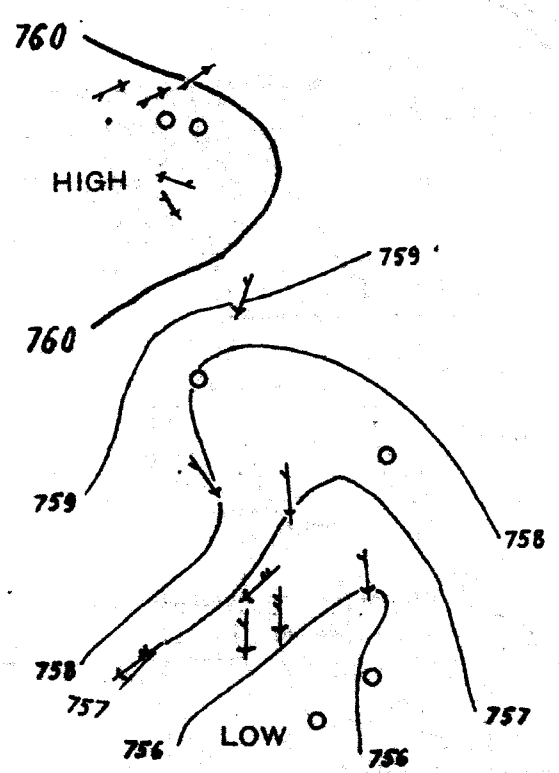
18 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 20th April* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	758.8	-1.0	-2.2	ESE	very light	3/4 clouded	20.9	+2.8	26	+2	17	+2	21.5	65	0	80	93	very slight
COAST	PORT SAID	759.5	-0.4	-0.5	NE	light	1/2 clouded	21.2	+3.0	24	+1	17	+1	20.5	65	0	59	45	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.3	-1.2	-1.7	ENE	alm. calm	clear	22.4	+2.9	31	+4	12	+2	21.5	52	0	28	38	—
LOWER EGYPT	ZAGAZIG	759.2	-1.2	-1.8	—	calm	clear	20.2	+2.8	27	+1	15	+4	21.0	62	0	14	14	—
LOWER EGYPT	SUEZ	758.9	-1.4	-1.1	—	calm	1/2 clouded	24.2	+3.9	28	0	18	+4	23.0	60	0	18	14	calm
LOWER EGYPT	CAIRO HELWÂN	759.0	-1.1	-1.0	S	alm. calm	3/4 clouded	24.7	+6.6	32	+3	22	+8	27.0	30	0	27	21	—
LOWER EGYPT	CAIRO GÎZA	758.6	-1.3	-2.4	SW	light	3/4 clouded	25.0	+6.5	31	+3	16	+4	23.5	40	drops	14	15	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	light	4/4 clouded	25.5	+6.5	30	+2	18	+6	24.0	30	drops	13	12	—
UPPER EGYPT	QASR el GEBALI	758.7	-1.3	—	—	calm	1/2 clouded	25.0	+4.9	33	—	13	—	23.0	45	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	S	light	clear	26.5	+6.7	33	+2	20	+7	26.5	35	—	—	—	—
UPPER EGYPT	ASYÛT	759.9	-0.3	-0.1	S	very light	clear	25.4	+3.2	32	-1	19	+5	25.5	34	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	26.4	+9.2	35	—	17	—	26.0	27	—	—	—	—
UPPER EGYPT	ASWÂN	759.7	-0.2	+0.7	—	calm	clear	25.9	+1.9	35	-2	20	0	27.5	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.7	-0.7	+0.2	—	calm	clear	24.0	+0.6	35	-1	18	0	26.5	33	—	—	—	—
NORTH SUDAN	MEROWE	757.4	+0.2	-0.6	NE	very light	4/4 clouded	26.6	+0.6	42	+2	20	-1	31.0	19	—	—	—	—
NORTH SUDAN	ATBARA	757.8	+0.3	+1.3	NE	alm. calm	clear	27.0	0.0	38	-2	18	-4	28.0	28	0	0	2	—
NORTH SUDAN	KHARTOUM	756.2	-0.9	+0.7	ENE	light	clear	28.4	+1.7	37	-3	21	-1	29.0	16	0	0	0	—
EAST SUDAN	PORT SUDAN	760.9	+1.2	+2.9	NE	very light	clear	27.5	+0.5	31	-1	20	-2	25.5	47	0	2	26	very slight
EAST SUDAN	KASSALA	755.7	-0.2	+0.2	NE	very light	clear	30.4	-0.8	39	-2	21	-2	30.0	31	0	0	0	—
EAST SUDAN	WAD MEDANI	755.3	-0.3	-0.7	NNE	moderate	clear	31.4	-0.8	41	-1	18	-4	29.5	17	0	0	1	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	754.1	-1.3	-1.9	N	alm. calm	clear	30.0	+2.5	42	+2	20	-2	31.0	16	0	0	16	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 18.4.18	Merowe	758.7	+1.5	+0.7	NNW	very light	clear	27.8	-0.2	40	0	22	+1	31.0	19	—	—	—	—
LATE TELEGRAMS 18.4.18	Gallabat	756.8	-1.1	+0.3	—	calm	clear	30.4	+1.0	40	+1	12	-9	26.0	22	0	5	10	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 20	1610	760	m.³ per sec.
" 19	1590	760	" " "

NOTE. A dash means that figures are not available.

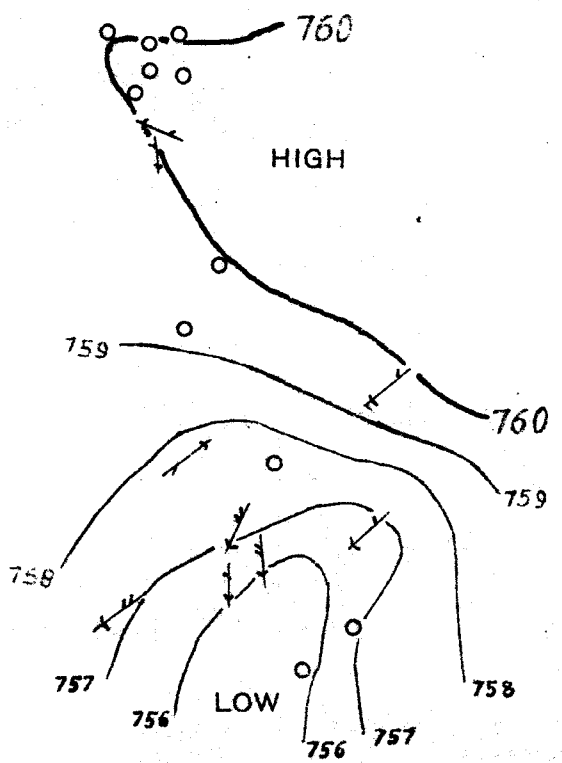
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.8	Alexandria	76	-6
16.2	Giza	46	-4
14.8	Helwân	37	-7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	April 19 1918	12.91	+1.53	12.91	+1.54
Malakal	12	" 12	12.61	+2.60	12.66	+2.65
Roseires	12	" 19	11.69	+0.39	11.72	+0.42
Khartoum	12	" 19	11.59	+1.50	11.60	+1.51
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	11.00	+1.07	11.00	+1.07
Wâdi Halfa	12	" 20	3.00	+1.65	3.00	+1.64
Aswân Res.	—	" 20	112.83	—	112.83	—
" D.S.	12	" 20	87.04	+2.07	87.03	+2.06
El Leisi	12	" 20	18.60	+1.92	18.63	+1.94
Roda (Cairo)	12	" 20	15.88	+0.70	15.88	+0.70

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

Printed at the Survey Dept., Giza.

19 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 21st April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	755.9	-2.9	-5.1	W	moderate	clear	23.0	+2.1	33	+9	20	+5	26.5	59	0	80	93	slight
	PORT SAID	756.4	-3.1	-4.1	SE	very light	clouded	22.8	+1.6	23	0	19	+3	21.0	68	0	59	46	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.0	-3.3	-5.0	SW	light	1/4 clouded	28.0	+5.6	35	+8	16	+6	25.5	36	0	28	38	—
	ZAGAZIG	756.4	-2.8	-4.6	SW	alm-calm	clouded	25.8	+5.6	34	+8	18	+7	26.0	37	0	14	14	—
	SUEZ	757.5	-1.4	-2.5	—	calm	1/2 clouded	25.3	+1.1	33	+4	17	+3	25.0	62	0	18	14	calm
	CAIRO HELWÂN	757.4	-1.6	-2.6	S	light	1/4 clouded	26.5	+1.8	35	+6	24	+10	29.5	25	0	27	22	—
	CAIRO GÎZA	756.8	-1.8	-4.2	S	moderate	1/4 clouded	28.0	+3.0	34	+5	21	+9	27.5	30	0	14	15	—
	CAIRO EZBEKÎYA	—	—	—	S	moderate	1/4 clouded	27.6	+2.1	34	+6	22	+9	28.0	30	0	13	12	—
UPPER EGYPT	QASR el GEBALI	757.2	-1.5	—	SSW	very light	1/4 clouded	28.0	+3.0	38	—	20	—	29.0	41	—	—	—	—
	MINYA	—	—	—	S	light	1/4 clouded	27.2	+0.7	35	+4	22	+9	28.5	43	—	—	—	—
	ASYÛT	758.4	-1.5	-1.6	SSW	very light	3/4 clouded	26.8	+1.4	35	+2	19	+4	27.0	35	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.2	+1.8	37	—	21	—	29.0	49	—	—	—	—
	ASWÂN	759.0	-0.7	0.0	—	calm	clear	27.2	+1.3	38	+1	21	+1	29.5	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.7	0.0	+0.7	—	calm	clear	27.0	+3.0	39	+3	19	0	29.0	27	—	—	—	—
	MEROWE	757.7	+0.3	-0.3	N	light	clear	29.5	+2.9	41	+1	21	0	31.0	18	—	—	—	—
	ATBARA	757.6	-0.2	+1.6	NE	moderate	clear	31.0	+4.0	39	-1	19	-3	29.0	14	0	0	2	—
	KHARTOUM	756.7	+0.5	+1.2	NE	moderate	clear	29.1	+0.7	39	-1	22	0	30.5	14	0	0	0	—
EAST SUDAN	PORT SUDAN	760.8	-0.1	+2.8	NE	very light	1/4 clouded	29.0	+1.5	31	-1	20	-2	25.5	43	0	2	26	very slight
	KASSALA																		
	WAD MEDANI	755.9	+0.6	-0.1	NNE	moderate	clear	29.2	-2.2	41	-1	18	-4	29.5	19	0	0	1	—
	GALLABAT																		
	ROSEIRES	755.1	+1.0	-0.9	—	calm	clear	30.5	+0.5	43	+3	23	+1	33.0	16	0	0	16	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.3	+1.0	-0.2	NE	alm-calm	clear	25.5	-2.1	36	-3	17	-3	26.5	13	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 20.4.18	Gallabat ✓	755.4	-1.6	-1.1	—	calm	clear	33.6	+2.2	41	+2	18	-3	29.5	11	0	5	11	—
	Dueim	756.0	+0.1	0.0	NNE	very light	clear	28.8	-1.2	42	+1	20	0	31.0	26	0	0	2	—
	El Obeid ✓	756.3	-0.9	-1.2	ENE	moderate	clear	27.6	+1.1	36	-3	16	-4	26.0	10	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 21	1610	760	m.³ per sec.
" 20	1610	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
18.3	Alexandria	74	-12
18.0	Giza	35	-11
16.6	Helwân	27	-10

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 19	12.91	+1.53	12.91	+1.54
Malakal	12	" 17	12.54	+2.51	—	—
Roseires	12	" 20	11.63	+0.32	11.69	+0.39
Khartoum	12	" 20	11.60	+1.51	11.59	+1.50
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	11.00	+1.09	11.00	+1.08
Wâdi Halfa	12	" 21	3.00	+1.65	3.00	+1.65
Aswân Res.	—	" 21	12.81	—	12.83	—
" D.S.	12	" 21	87.05	+2.08	87.04	+2.07
El Leisi	12	" 21	18.60	+1.94	18.60	+1.92
Roda (Cairo)	12	" 21	15.86	+0.68	15.88	+0.70

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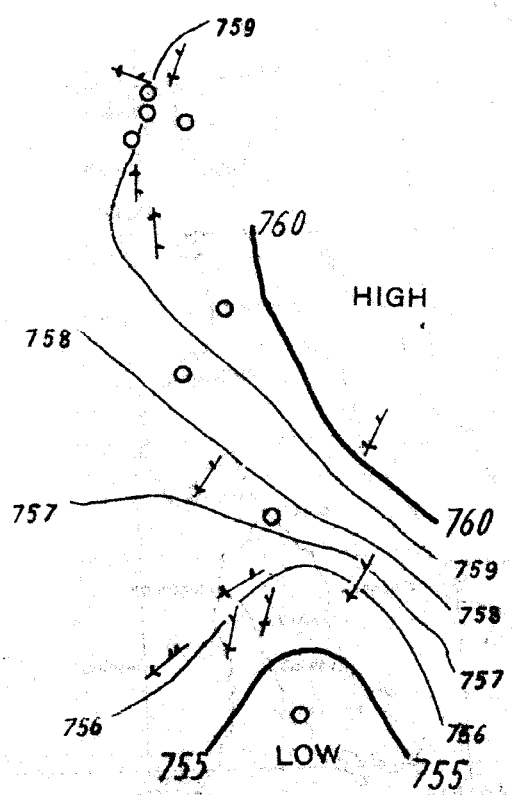
Printed at the Survey Dept., Giza.

20 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 22nd April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.9	+4.0	-1.1	NNW	very light	clouded	18.5	-4.5	24	0	17	+2	20.5	78	0	80	93	very slight
	PORT SAID	758.8	+2.4	-1.7	—	calm	¾ clouded	20.0	-2.8	28	+5	17	+1	22.5	68	0	59	46	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.7	+3.3	-1.3	—	calm	clouded	16.1	-9.7	37	+11	12	+1	24.5	88	0	14	14	—
	SUEZ	758.7	+1.2	-1.3	N	very light	clouded	20.2	-5.1	31	+2	17	+3	24.0	72	0	18	14	slight
	CAIRO HELWÂN	758.9	+1.5	-1.1	NW	very light	clouded	17.1	-9.4	36	+7	15	+1	25.5	82	0	27	22	—
	CAIRO GÎZA	759.4	+2.6	-1.6	NW	very light	clouded	17.3	-10.7	35	+6	14	+2	24.5	88	0	14	15	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clouded	18.0	-9.6	35	+6	15	+2	25.0	88	0	13	12	—
UPPER EGYPT	QASR el GEBALI	758.7	+1.5	—	NNE	moderate	clouded	19.8	-8.2	36	—	16	—	26.0	72	—	—	—	—
	MINYA	—	—	—	N	moderate	½ clouded	21.5	-5.7	35	+3	18	+5	26.5	66	—	—	—	—
	ASYÛT	758.1	-0.3	-1.9	WNW	light	½ clouded	22.8	-4.0	39	+6	19	+4	29.0	55	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	+1.2	41	—	21	—	31.0	45	—	—	—	—
	ASWÂN	756.0	-3.0	-3.0	—	calm	clear	32.6	+5.4	41	+4	24	+4	32.5	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.8	-2.9	-2.2	—	calm	¼ clouded	29.0	+2.0	40	+3	20	+1	30.0	26	—	—	—	—
	MEROWE	755.2	-2.5	-2.8	N	light	¼ clouded	28.1	-1.4	41	+1	21	0	31.0	18	—	—	—	—
	ATBARA																		
	KHARTOUM	754.4	-2.3	-1.1	NE	light	clear	28.3	-0.8	38	-2	23	+1	30.5	25	0	0	0	—
EAST SUDAN	PORT SUDAN	757.7	-3.1	-0.3	NE	very light	½ clouded	29.5	+0.5	33	+1	23	+1	28.0	49	0	2	26	very slight
	KASSALA	754.5	-1.3	-1.0	W	very light	clear	29.8	+2.0	40	-1	22	-1	31.0	34	0	0	0	—
	WAD MEDANI	753.5	-2.4	-2.5	N	very light	clear	31.0	+1.8	41	-1	21	-2	31.0	27	0	0	1	—
	GALLABAT																		
	ROSEIRES	752.7	-2.4	-3.3	—	calm	clear	33.7	+3.2	43	+3	23	+1	33.0	23	0	0	17	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	755.0	-2.3	-2.5	NE	strong	clear	30.6	+5.1	37	-2	19	-1	28.0	8	0	0	3	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.4.18	Kassala	755.8	+0.1	+0.3	E	alm calm	clear	27.8	-2.6	40	-1	21	-2	30.5	48	0	0	0	—
	Gallabat	756.6	+1.2	+0.1	—	calm	clear	29.8	-3.8	42	+3	19	-3	30.5	28	0	5	11	—
	Dueim	756.2	+0.2	+0.2	NNE	light	clear	29.2	+0.4	42	+1	22	+2	32.0	22	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 22	1620	760	m.³ per sec.
" 21	1610	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.8	Alexandria	74	+10
18.2	Giza	45	+10
17.0	Helwân	34	+7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	April 19 1918	12.91	+1.53	12.91	+1.54
Malakal	12	" 17	12.54	+2.51	—	—
Roseires	12	" 21	11.58	+0.27	11.63	+0.32
Khartoum	12	" 21	11.59	+1.50	11.60	+1.51
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	11.00	+1.09	11.00	+1.08
Wâdi Halfa	12	" 22	3.02	+1.68	3.00	+1.65
Aswân Res.	—	" 22	112.81	—	112.81	—
" D.S.	12	" 22	87.06	+2.09	87.05	+2.08
El Leisi	12	" 21	18.60	+1.94	18.60	+1.92
Roda (Cairo)	12	" 22	15.86	+0.69	15.86	+0.68

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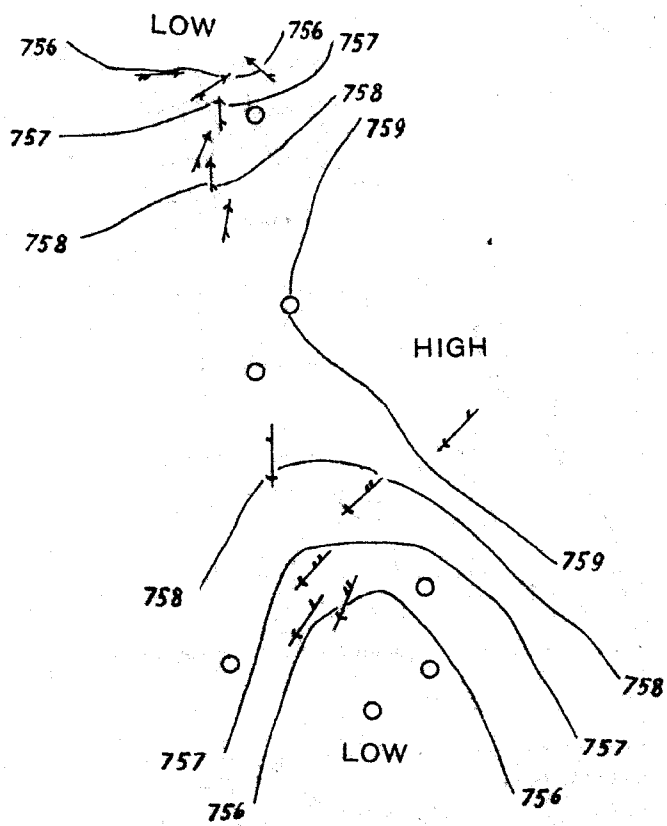
21 - 4 - 1918


LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday 23rd April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	753.4	-6.5	-7.6	ENE	fresh	3/4 clouded	19.0	+0.5	24	0	18	+3	21.0	72	0	80	93	moderate
	PORT SAID	755.0	-3.8	-5.5	NE	fresh	3/4 clouded	19.5	-0.5	23	0	18	+2	20.5	80	0	59	46	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	753.5	-6.7	-7.5	ENE	light	1/4 clouded	21.2	+0.2	28	+1	14	+4	21.0	61	0	28	39	—
	ZAGAZIG	753.8	-5.9	-7.2	SSW	very light	1/2 clouded	20.6	+4.5	27	+1	10	-1	18.5	71	0	14	14	—
	SUEZ	752.1	-6.6	-7.9	W	alm-calm	1/2 clouded	24.2	+4.0	28	-1	17	+3	22.5	54	0	18	14	very slight
	CAIRO HELWÂN	751.8	-7.1	-8.2	NW	moderate	1/2 clouded	23.5	+6.4	30	+1	19	+5	24.5	44	drops	27	22	—
	CAIRO GÎZA	752.7	-6.7	-8.3	N.	fresh	1/4 clouded	21.2	+3.9	28	-1	16	+4	22.0	65	drops	14	15	—
	CAIRO EZBEKÎYA	—	—	—	NNE	light	3/4 clouded	22.0	+4.0	28	-1	17	+4	22.5	66	drops	13	12	—
UPPER EGYPT	QASR el GEBALI	751.4	-7.3	—	N	light	3/4 clouded	25.0	+5.2	30	—	17	—	23.5	43	—	—	—	—
	MINYA	—	—	—	S	moderate	clouded	26.5	+5.0	33	+1	21	+7	27.0	46	—	—	—	—
	ASYÛT	752.5	-5.6	-7.5	SSE	light	3/4 clouded	27.4	+4.6	33	0	22	+7	27.5	30	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.8	+0.4	39	—	21	—	30.0	44	—	—	—	—
	ASWÂN	754.1	-1.9	-4.9	—	calm	clear	29.4	-3.2	41	+4	22	+2	31.5	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.9	-0.9	-3.1	—	calm	3/4 clouded	26.0	-3.0	42	+5	19	0	30.5	34	—	—	—	—
	MEROWE																		
	ATBARA	753.5	-1.1	-2.5	NE	alm-calm	clear	30.5	+2.0	40	0	23	+1	31.5	39	0	0	2	—
	KHARTOUM	752.6	-1.8	-2.9	ENE	moderate	clear	31.8	+3.5	39	-1	25	+2	32.0	27	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	752.8	-1.7	-2.2	E	very light	clear	33.4	+3.6	41	0	25	+1	33.0	26	0	0	1	—
	WAD MEDANI	752.9	-0.6	-2.6	N	alm-calm	clear	32.0	+1.0	42	0	24	+1	33.0	14	0	0	1	—
	GALLABAT																		
	ROSEIRES	752.6	-0.1	-3.4	SW	alm-calm	clear	33.0	-0.7	42	+2	25	+3	33.5	20	0	0	18	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.1	+3.1	+0.6	W	alm-calm	clear	30.5	-0.1	39	0	19	-1	29.0	16	0	0	4	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 13.4.18	Mongalla ✓	755.8	-1.6	-1.2	SE	alm-calm	1/4 clouded	26.5	-1.5	36	+1	21	-1	28.5	56	3	59	103	—
	" 14.4.18	754.7	-1.1	-2.3	—	calm	1/4 clouded	29.0	+2.5	37	+2	23	+1	30.0	52	0	59	106	—
	" 15.4.18	759.7	+5.0	+2.7	—	calm	rain	22.0	-7.0	39	+4	20	-2	29.5	87	12	71	110	—
	" 16.4.18	759.0	-0.7	+2.0	—	calm	1/4 clouded	25.0	+3.0	26	-9	21	-1	23.5	80	0	71	113	—
MEDITERRANEAN	~~BRINDISI~~	~~760.2~~	~~+4.2~~	~~-0.8~~	~~—~~	~~calm~~	~~clouded~~	~~21.0~~	~~-7.0~~	~~37~~	~~+10~~	~~13~~	~~+3~~	~~25.0~~	~~58~~	~~0~~	~~28~~	~~38~~	22.4.18
	MALTA	754.6	-3.0	-1.4	N	alm-calm	clear	28.5	-2.5	40	0	18	-4	29.0	17	0	0	2	Qurashiya
	ATHENS	754.3	-1.9	-1.7	NNE	alm-calm	clear	30.2	+1.0	42	+1	20	0	31.0	31	0	0	2	Atbara
	CANDIA	754.4	-2.2	-2.1	SE	alm-calm	1/2 clouded	33.0	+3.2	42	+3	18	-4	30.0	12	0	5	12	Dueim
	LIMASSOL																		Gallabat

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 23,	1630	730	m.³ per sec.
" 22.,	1620	760	" " "

Remark: Mongalla gauge reading for April 13 to 17, 1918 are: 12.93, 12.92, 12.92, 12.92 and 12.91 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.9	Alexandria	73	-1
16.7	Giza	65	+20
15.3	Helwân	46	+12

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	April, 19	12.91	+1.53	12.91	+1.54
Malakal	12	" 19	12.38	+2.34	12.44	+2.41
Roseires	12	" 22	11.55	+0.24	11.58	+0.27
Khartoum	12	" 22	11.58	+1.49	11.59	+1.50
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 21	11.00	+1.10	11.00	+1.09
Wâdi Halfa	12	" 23	3.04	+1.70	3.02	+1.68
Aswân Res.	—	" 23	112.80	—	112.81	—
" D.S.	12	" 23	87.07	+2.10	87.06	+2.09
El Leisi	12	" 23	18.60	+1.97	18.60	+1.95
Roda (Cairo)	12	" 23	15.91	+0.74	15.86	+0.69

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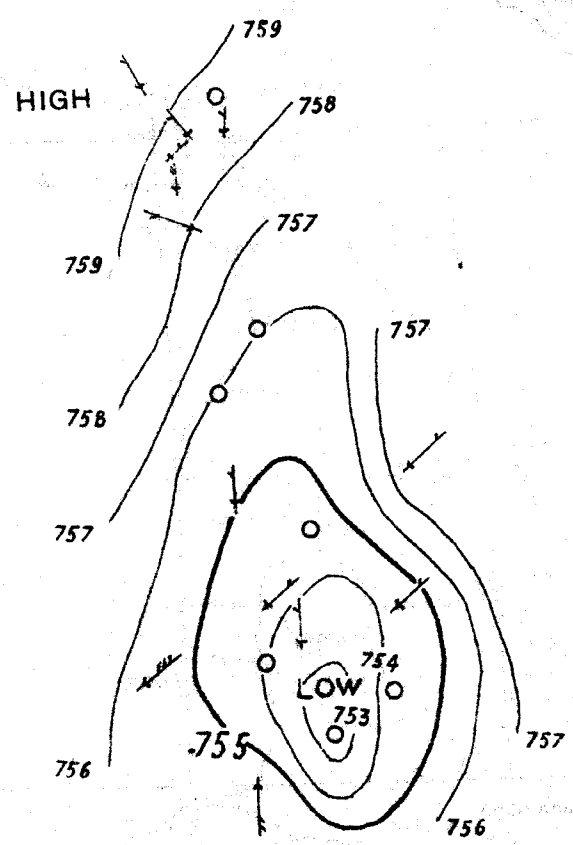
Printed at the Survey Dept., Gîza.

22 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 24th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.6	+8.2	+0.6	N	light	½clouded	18.9	−0.1	27	+3	17	+2	22.0	64	0	80	93	slight
	PORT SAID	760.4	+5.4	−0.1	NW	alm-calm	½clouded	20.2	+0.7	21	−2	18	+2	19.5	71	0	59	46	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.5	+8.0	+0.5	—	calm	½clouded	20.8	−0.4	27	0	12	+2	19.5	68	0	28	39	—
	ZAGAZIG	760.7	+6.9	−0.3	—	calm	½clouded	18.4	−2.2	29	+3	7	−4	18.0	80	0	14	14	—
	SUEZ	759.5	+7.4	−0.5	N	alm-calm	clear	21.3	−2.9	30	+1	17	+2	23.5	56	0	18	14	very slight
	CAIRO HELWÂN	760.0	+8.2	0.0	N	light	½clouded	19.2	−4.3	35	+6	16	+2	25.5	68	0	27	23	—
	CAIRO GÎZA	760.2	+7.5	−0.8	N	light	¾clouded	19.0	−2.2	32	+2	15	+3	23.5	81	0	14	16	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	¾clouded	20.0	−2.0	33	+4	16	+3	24.5	76	0	13	13	—
UPPER EGYPT	QASR el GEBALI	760.1	+8.7	—	NNE	fresh	½clouded	21.0	−4.0	36	—	17	—	26.5	71	—	—	—	
	MINYA	—	—	—	N	moderate	clear	21.0	−5.5	35	+3	18	+4	26.5	73	—	—	—	—
	ASYÛT	759.4	+6.9	−0.6	WNW	light	clear	21.6	−5.8	34	+1	18	+3	26.0	61	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	−0.4	42	—	21	—	31.5	47	—	—	—	—
	ASWÂN	757.1	+3.0	−1.9	N	very light	clear	29.4	0.0	44	+6	21	+1	32.5	31	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.5	+1.6	−2.0	N	very light	¾clouded	29.2	+3.2	45	+8	24	+5	34.5	28	—	—	—	—
	MEROWE	755.2	+0.7	−2.6	N	light	clear	32.5	+1.5	43	+3	26	+5	34.5	21	—	—	—	—
	ATBARA	753.9	+0.4	−2.1	NE	alm-calm	clear	34.0	+3.5	41	+1	23	+1	32.0	36	0	0	2	—
	KHARTOUM	753.6	+1.0	−1.9	NE	very light	clear	32.3	+0.5	42	+2	25	+2	33.5	18	0	0	0	—
EAST SUDAN	PORT SUDAN	757.3	+1.8	−0.7	E	very light	½clouded	29.5	+1.0	34	+2	25	+3	29.5	70	0	2	26	very slight
	KASSALA	755.1	+2.3	+0.1	SE	very light	clear	33.6	+0.2	42	+1	27	+3	34.5	25	0	0	1	—
	WAD MEDANI	752.9	0.0	−2.6	SW	strong	clear	35.0	+3.0	43	+1	25	+2	34.0	29	0	0	1	—
	GALLABAT																		
	ROSEIRES	755.0	+2.4	−1.0	S	alm-calm	½clouded	30.0	−3.0	41	+1	24	+2	32.5	41	0	0	18	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 23.4.18	Merowe	754.5	−0.7	−3.5	NW	light	clear	31.0	+2.9	41	+1	24	+3	32.5	21	—	—	—	—
	Port Sudan	755.5	−2.2	−2.5	S	very light	½clouded	28.5	−1.0	33	+1	26	+4	29.5	77	0	2	26	very slight
	Gallabat	754.8	+0.4	−1.7	SW	moderate	clear	32.6	−0.4	42	+3	20	−2	31.0	15	0	5	12	—
	Dueim	752.3	−2.0	−3.7	NNW	alm-calm	clear	32.8	+2.6	42	+1	18	−2	30.0	16	0	0	2	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 100° ; Centigrade 0° – 40°

Approximate discharge at Aswan.

	1918	1917	
April 24,	1640	730	m.³ per sec.
" 23,	1630	730	" " "

Remark: Malakal gauge readings for April 13 to 16, 1918 are: 12.58, 12.54, 12.54 and 12.51 M. respectively.

NOTE. A dash means that figures are not available.

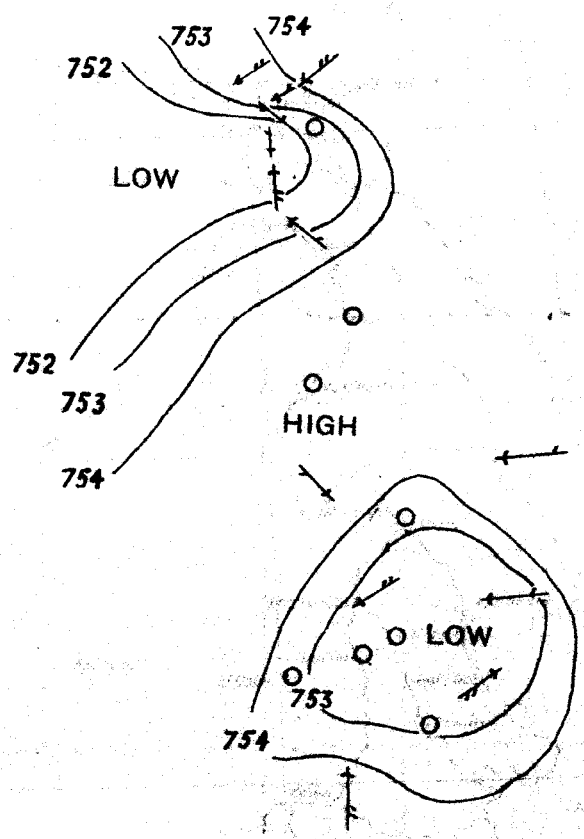
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.0	Alexandria	69	− 4
16.4	Giza	60	− 5
16.7	Helwân	34	−12

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 19	12.91	+1.53	12.91	+1.54
Malakal	12	" 21	12.30	+2.26	12.34	+2.30
Roseires	12	" 23	11.52	+0.21	11.55	+0.24
Khartoum	12	" 23	11.57	+1.48	11.58	+1.49
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	11.00	+1.10	11.00	+1.10
Wâdi Halfa	12	" 24	3.06	+1.73	3.04	+1.70
Aswân Res.	—	" 24	112.73	—	112.80	—
" D.S.	12	" 24	87.08	+2.11	87.07	+2.10
El Leisi	12	" 24	18.64	+2.02	18.60	+1.97
Roda (Cairo)	12	" 24	15.91	+0.75	15.91	+0.74

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

Printed at the Survey Dept., Gîza.

23 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 25th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.4	+2.8	+3.4	NW	very light	3/4 clouded	18.1	-0.8	25	+1	15	0	20.0	61	0	80	94	slight
	PORT SAID	763.6	+3.2	+3.1	NW	alm. calm	3/4 clouded	19.2	-1.0	24	+1	16	0	20.0	55	0	59	47	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.2	+2.7	+3.2	—	calm	1/4 clouded	19.0	-1.8	28	0	8	-2	18.0	57	0	28	39	—
	ZAGAZIG	763.8	+3.1	+2.8	—	calm	3/4 clouded	17.2	-1.2	27	+1	5	-6	16.0	65	0	14	14	—
	SUEZ	763.4	+3.9	+3.4	NE	very light	1/2 clouded	20.2	-1.1	29	0	16	+1	22.5	63	0	18	14	very slight
	CAIRO HELWÂN	763.6	+3.6	+3.1	N	light	1/4 clouded	16.9	-2.3	28	-1	14	0	21.0	61	0	27	23	—
	CAIRO GÎZA	763.9	+3.7	+2.9	N	light	1/4 clouded	17.2	-1.8	27	-2	11	-1	19.0	69	0	14	16	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	1/4 clouded	18.0	-2.0	28	-1	13	0	20.5	63	0	13	13	—
UPPER EGYPT	QASR el GEBALI	762.8	+2.7	—	NNE	fresh	3/4 clouded	18.2	-2.8	28	—	14	—	21.0	66	—	—	—	—
	MINYA	—	—	—	NNE	moderate	clear	19.5	-1.5	30	-2	16	+2	23.0	73	—	—	—	—
	ASYÛT	762.0	+2.6	+2.0	NNW	moderate	clear	21.0	-0.6	30	-4	17	+2	23.5	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.8	-1.6	38	—	19	—	28.5	51	—	—	—	—
	ASWÂN	758.9	+1.8	-0.1	NNE	fresh	clear	29.0	-0.4	41	+3	25	+5	33.0	35	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.8	+1.3	-1.2	N	alm. calm	1/4 clouded	30.0	+0.8	43	+6	25	+6	34.0	25	—	—	—	—
	MEROWE	755.9	+0.7	-2.1	NE	light	clear	33.0	+0.5	45	+5	26	+4	35.5	25	—	—	—	—
	ATBARA	756.8	+2.9	+0.8	NE	alm. calm	clear	31.5	-2.5	42	+2	24	+1	33.0	30	0	0	2	—
	KHARTOUM	755.8	+2.2	+0.8	S	strong	sand haze	32.4	+0.1	43	+3	31	+8	37.0	32	0	0	0	—
EAST SUDAN	PORT SUDAN	759.6	+2.3	+1.6	E	alm. calm	1/2 clouded	29.5	0.0	32	0	24	+2	28.0	70	0	2	26	very slight
	KASSALA																		
	WAD MEDANI	754.7	+1.8	-0.8	SW	light	clear	33.2	-1.8	43	+1	27	+4	35.0	31	0	0	2	—
	GALLABAT																		
	ROSEIRES	755.9	+0.9	-0.1	—	calm	1/4 clouded	19.0	-1.8	28	0	8	-2	18.0	57	0	28	39	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 24.4.18	Gallabat	758.0	+3.2	+1.0	—	calm	1/4 clouded	32.2	-0.4	41	+2	19	-3	30.0	31	0	5	12	—
	Dueim	754.6	+2.3	-1.4	SSW	moderate	1/4 clouded	33.0	+0.2	43	+2	23	+3	33.0	31	0	0	2	—
	El Obeid	755.0	-3.1	-2.5	WSW	moderate	clear	31.0	+0.5	41	+2	22	+2	31.5	41	0	0	4	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 25	1640	730	m.³ per sec.
" 24	1640	730	" " "

Remark: Roseires gauge reading for March 29, 1918 should read 11.90 m.

NOTE. A dash means that figures are not available.

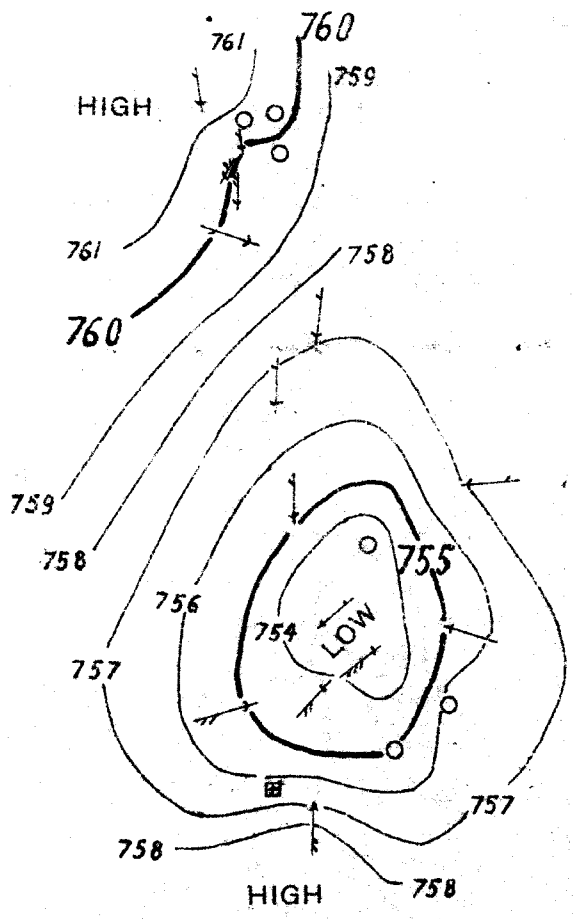
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.4	Alexandria	62	-7
16.7	Gîza	65	+5
16.4	Helwân	59	+25

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 19	12.91	+1.53	12.91	+1.54
Malakal	12	" 23	12.20	+2.16	12.26	+2.22
Roseires	12	" 24	11.50	+0.18	11.52	+0.21
Khartoum	12	" 24	11.59	+1.50	11.57	+1.48
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 24	10.99	+1.09	11.00	+1.10
Wâdi Halfa	12	" 25	3.06	+1.73	3.06	+1.73
Aswân Res.	—	" 25	112.70	—	112.73	—
" D.S.	12	" 25	87.09	+2.12	87.08	+2.11
El Leisi	12	" 25	18.64	+2.03	18.64	+2.02
Roda (Cairo)	12	" 25	15.88	+0.72	15.91	+0.75

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

Printed at the Survey Dept., Giza.

24 - 4 - 1918


760
761
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 26th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Since from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.0	-0.4	+3.0	NNW	moderate	½clouded	18.2	+0.1	22	-2	16	+1	19.0	70	0	80	94	moderate
	PORT SAID	762.6	-1.0	+2.1	NW	very light	½clouded	19.2	0.0	23	-1	16	0	19.5	57	0	59	47	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.8	-0.4	+2.8	NNW	alm-calm	½clouded	19.0	0.0	26	-2	9	-2	17.5	63	0	28	40	—
	ZAGAZIG	763.4	-0.4	+2.4	—	calm	clear	17.3	+0.1	25	-2	4	-7	14.5	68	0	14	14	—
	SUEZ	763.3	-0.1	+3.3	—	calm	clear	17.1	-3.1	25	-4	14	-1	19.5	63	0	18	14	calm
	CAIRO HELWÂN	763.2	-0.4	+2.7	N	very light	¼clouded	16.7	-0.2	24	-5	12	-2	18.0	56	0	27	23	—
	CAIRO GÎZA	763.4	-0.5	+2.4	N	very light	½clouded	18.3	+1.1	24	-5	10	-3	17.0	68	deep	14	16	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	17.8	-0.2	25	-4	12	-2	18.5	69	0	13	13	—
UPPER EGYPT	QASR el GEBALI	763.5	+0.7	—	N	strong	½clouded	18.4	+0.2	25	—	13	—	19.0	65	—	—	—	—
	MINYA	—	—	—	NE	strong	clear	18.1	-1.4	28	-4	14	0	21.0	70	—	—	—	—
	ASYÛT	762.5	+0.5	+2.5	NNW	moderate	clear	18.4	-2.6	31	-3	16	0	23.5	57	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.8	-2.0	37	—	18	—	27.5	40	—	—	—	—
	ASWÂN	758.8	-0.1	-0.2	N	very light	clear	27.0	-2.0	41	+3	24	+4	32.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.4	+0.6	-0.6	—	calm	clear	26.6	-3.4	44	+7	24	+5	34.0	41	—	—	—	—
	MEROWE	755.9	0.0	-2.1	N	light	clear	33.1	+0.1	45	+5	26	+4	35.5	24	—	—	—	—
	ATBARA	756.3	-1.5	-0.7	E	light	clear	33.0	+1.5	41	+1	24	+1	32.5	17	0	0	2	—
	KHARTOUM	755.5	-0.3	+0.5	ENE	light	clear	32.0	-0.4	41	0	26	+3	33.5	25	0	0	0	—
EAST SUDAN	PORT SUDAN	758.4	-1.2	+0.4	NE	alm-calm	½clouded	29.0	-0.5	32	0	25	+3	28.5	71	0	2	26	very light
	KASSALA	754.9	-2.0	-0.1	E	light	clear	33.6	+1.2	39	-2	25	+1	32.0	24	0	1	1	—
	WAD MEDANI	754.6	-0.1	-0.9	SE	moderate	clear	33.4	+0.2	41	-1	26	+3	33.5	26	0	0	2	—
	GALLABAT	756.3	-1.4	-0.7	S	light	clear	34.0	+3.6	39	0	19	-3	29.0	24	0	5	13	—
	ROSEIRES	755.0	-0.9	-1.0	S	alm-calm	½clouded	30.0	+3.8	39	-1	25	+2	32.0	36	0	4	19	—
SOUTH SUDAN	DUEIM	754.6	-0.9	-1.4	SSE	very light	clear	33.2	+1.7	42	+1	28	+7	35.0	37	0	0	2	—
	EL OBEID	754.9	-1.3	-2.6	NE	very light	½clouded	30.5	+1.5	41	+2	25	+4	33.0	35	0	0	4	—
	MALAKAL	756.9	-1.0	—	S	very light	clear	29.0	+2.5	38	—	22	—	30.0	49	0	32	30	—
	MONGALLA																		
LATE TELEGRAMS 19.4.18	Malakal	756.5	—	—	—	calm	clear	29.0	—	38	—	19	—	28.5	53	0	5	22	—
	" 20.4.18	757.0	+0.5	—	S	alm-calm	clear	27.0	-2.0	40	—	17	—	28.5	64	0	5	24	—
	" 21.4.18	756.6	-0.4	—	S	light	clear	30.4	+3.4	39	—	21	—	30.0	45	0	5	25	—
	" 22.4.18	755.6	-1.0	—	S	moderate	clear	31.0	+0.6	40	—	21	—	30.5	40	0	5	26	—
MEDITERRANEAN	~~BRINDISI 23~~	754.4	-1.2	—	S	fresh	clear	32.0	+1.0	40	—	25	—	32.5	40	0	5	27	Malakal
	~~MALTA 24~~	758.4	+4.0	—	S	fresh	rain	20.0	-12.0	36	—	19	—	27.5	95	27	32	28	"
	~~ATHENS 25~~	757.9	-0.5	—	SE	light	½clouded	26.5	+6.5	32	—	20	—	26.0	63	0	32	29	"
	~~CANDIA * 25~~	755.9	+0.9	-0.1	—	calm	½clouded	26.2	-3.8	41	+1	22	-1	31.5	60	4	4	19	Roseires
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
April 26	1650	730	m.³ per sec.
" 25	1640	730	" " "

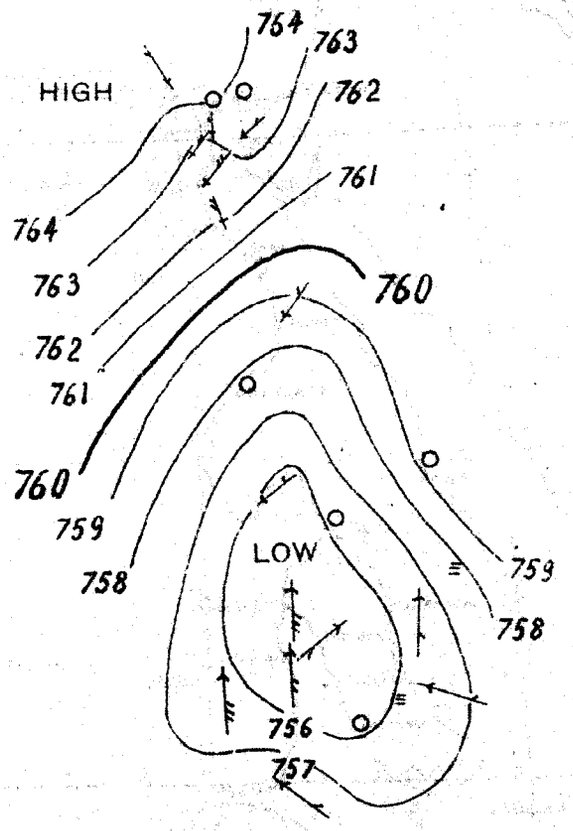
Remark: * Roseires observations of the 25th were yesterday published by mistake

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
14.2	Alexandria	60	-2
14.6	Giza	63	-2
13.6	Helwân	53	-6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April, 19	12.91	+1.53	12.91	+1.54
Malakal	12	" 25	12.08	+2.05	12.12	+2.08
Roseires	12	" 26	11.50	+0.17	11.52	+0.20
Khartoum	12	" 26	11.58	+1.48	11.56	+1.46
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.99	+1.09	10.99	+1.09
Wâdi Halfa	12	" 26	3.06	+1.74	3.06	+1.73
Aswân Res.	—	" 26	112.69	—	112.70	—
" D.S.	12	" 26	87.10	+2.14	87.09	+2.12
El Leisi	12	" 26	18.63	+2.03	18.64	+2.03
Roda (Cairo)	12	" 26	15.91	+0.75	15.88	+0.72

25 - 4 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 27th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.2	-2.8	+0.2	NNE	light	½clouded	18.9	+0.7	22	-2	16	0	19.0	71	0	80	94	slight
	PORT SAID	760.6	-2.0	+0.1	N	alm calm	½clouded	19.3	+0.1	23	-1	15	-1	19.0	63	0	59	47	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	761.6	-1.8	+0.6	—	calm	½clouded	17.7	+0.4	26	-1	4	-7	15.0	68	0	14	15	—
	SUEZ	760.8	-2.5	+0.8	NE	alm calm	½clouded	18.1	+1.0	27	-2	10	-5	18.5	73	0	18	15	very slight
	CAIRO HELWÂN	760.8	-2.4	+0.3	N	very light	½clouded	16.5	-0.2	26	-3	13	-1	19.5	66	0	27	24	—
	CAIRO GÎZA	761.1	-2.3	+0.1	N	light	½clouded	17.4	-0.9	26	-3	13	0	19.5	75	0	14	16	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	½clouded	17.9	+0.1	26	-3	14	0	20.0	72	0	13	13	—
UPPER EGYPT	QASR el GEBALI	761.1	-2.4	—	NNE	strong	½clouded	18.2	-0.2	28	—	12	—	20.0	67	—	—	—	—
	MINYA	—	—	—	NNE	light	clear	17.3	-0.8	27	-5	10	0	20.5	77	—	—	—	—
	ASYÛT	760.2	-2.3	+0.2	N	light	clear	18.7	+0.3	27	-7	15	-1	21.0	69	—	—	—	—
	QENA	—	—	—	NW	very light	clear	24.2	-1.6	36	—	14	—	25.0	42	—	—	—	—
	ASWÂN	758.2	-0.6	-0.8	NNE	light	clear	23.0	-4.0	37	-1	19	-1	28.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.7	+0.3	-0.3	N	light	clear	22.0	-4.6	38	+1	19	0	28.5	32	—	—	—	—
	MEROWE	755.9	0.0	-2.1	N	light	clear	30.0	-3.1	44	+4	24	+2	34.0	11	—	—	—	—
	ATBARA	754.7	-0.6	-1.3	N	alm calm	clear	31.5	-1.5	42	+2	24	+1	33.0	22	0	0	3	—
	KHARTOUM	754.3	-1.2	-0.7	NE	light	clear	32.5	+0.5	41	0	27	+4	34.0	31	0	0	0	—
EAST SUDAN	PORT SUDAN	757.0	-1.4	-1.0	N	light	½clouded	28.5	-0.5	32	0	24	+2	28.0	64	0	2	26	very slight
	KASSALA																		
	WAD MEDANI	753.7	-0.9	-1.8	N	alm calm	½clouded	32.4	-1.0	43	+1	24	+1	33.5	18	0	0	2	—
	GALLABAT																		
	ROSEIRES	755.7	+0.7	-0.3	S	alm calm	½clouded	24.5	-5.5	41	+1	25	+2	33.0	64	0	4	20	—
SOUTH SUDAN	DUEIM	753.2	-1.4	-2.8	NNW	alm calm	clear	33.3	+0.1	43	+2	27	+6	35.0	14	0	0	2	—
	EL OBEID																		
	MALAKAL	755.8	-1.1	—	W	alm calm	½clouded	28.0	-1.0	37	—	22	—	29.5	63	0	32	31	—
	MONGALLA																		
LATE TELEGRAMS 25.4.18	Kassala	756.9	+1.8	+1.9	S	very light	½clouded	32.4	-1.2	41	0	26	+2	33.5	21	1	1	1	
	Gallabat	757.7	-0.3	+0.7	SE	very light	clear	30.4	-1.8	39	0	17	-5	28.0	27	0	5	13	
	Dueim	755.5	+0.9	-0.5	S	fresh	½clouded	31.5	-1.5	42	+1	26	+5	34.0	37	0	0	2	
	El Obeid	756.2	+1.2	-1.3	S	strong	clear	29.0	-2.0	40	+1	22	+2	31.0	40	0	0	4	
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 27	1650	730	m.³ per sec.
" 26	1650	730	" " "

Remark: ✱ Wadi Halfa gauge reading for April 14, 1918 should read 2.96 m.

NOTE. A dash means that figures are not available.

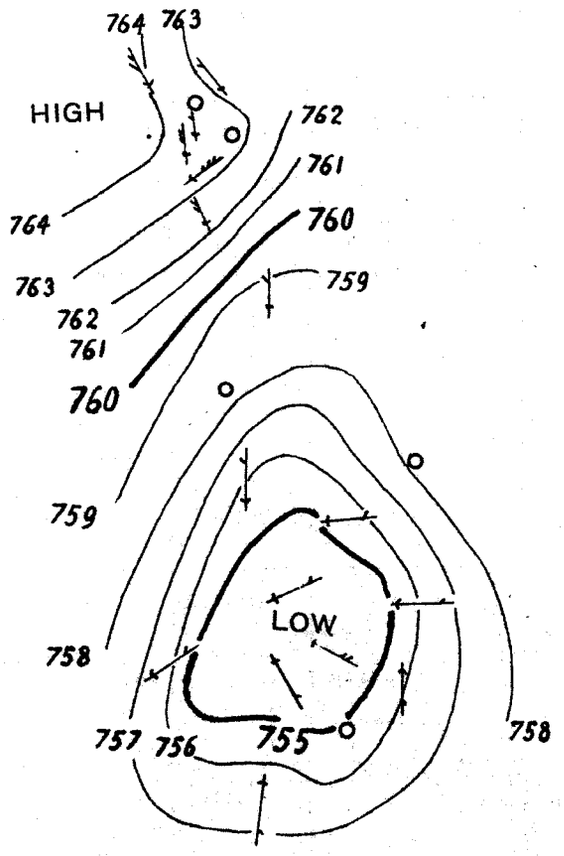
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.6	Alexandria	72	+12
15.6	Giza	64	+1
13.8	Helwân	50	-3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 19	12.91	+1.53	12.91	+1.54
Malakal	12	" 26	12.04	+2.01	12.08	+2.05
Roseires	12	" 26	11.50	+0.17	11.52	+0.20
Khartoum	12	" 26	11.58	+1.48	11.56	+1.46
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.99	+1.09	10.99	+1.09
Wâdi Halfa✱	12	" 27	3.04	+1.73	3.06	+1.74
Aswân Res.	—	" 27	112.68	—	112.69	—
" D.S.	12	" 27	87.10	+2.14	87.10	+2.14
El Leisi	12	" 27	18.63	+2.04	18.63	+2.03
Roda (Cairo)	12	" 27	15.93	+0.78	15.91	+0.75

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

Printed at the Survey Dept., Giza.

26 - 4 - 1918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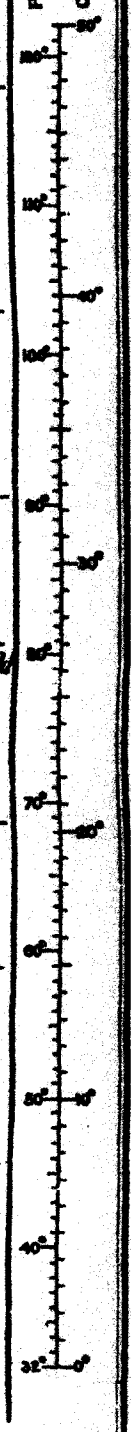
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 28th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.4	+0.2	+0.4	—	calm	½clouded	18.9	0.0	24	0	15	-1	19.5	75	0	80	94	calm
	PORT SAID	760.6	0.0	+0.1	—	calm	½clouded	19.3	0.0	23	-1	16	0	19.5	74	0	59	47	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.4	-0.1	-0.1	—	calm	clear	19.8	+0.6	28	0	10	-1	19.0	67	0	28	40	—
	ZAGAZIG	761.1	-0.5	+0.1	—	calm	clear	18.9	+1.2	26	-1	4	-7	15.0	71	0	14	15	—
	SUEZ																		
	CAIRO HELWÂN	760.1	-0.7	-0.9	E	light	clear	19.9	+3.4	26	-3	14	-1	20.0	29	0	27	24	—
	CAIRO GÎZA	760.4	-0.7	-0.6	N	light	clear	18.8	+1.4	26	-3	9	-4	17.5	65	0	14	16	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	18.5	+0.6	26	-4	12	-2	19.0	67	0	13	13	—
UPPER EGYPT	QASR el GEBALI	760.2	-0.9	—	NNE	light	clear	19.4	+1.2	27	—	12	—	19.5	58	—	—	—	—
	MINYA	—	—	—	N	very light	clear	19.0	+1.7	28	-4	12	-2	20.0	52	—	—	—	—
	ASYÛT	759.3	-0.9	-0.7	WNW	very light	clear	20.0	+1.5	28	-6	14	-2	21.0	46	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.8	+1.6	33	—	15	—	24.0	40	—	—	—	—
	ASWÂN	757.4	-0.8	-1.6	NNE	very light	clear	23.0	0.0	33	-5	19	-1	26.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.6	-2.1	-2.4	N	very light	clear	21.0	-1.0	34	-3	18	-1	26.0	27	—	—	—	—
	MEROWE	756.2	+0.3	-1.8	N	light	clear	27.1	-2.9	46	+6	22	0	34.0	11	—	—	—	—
	ATBARA	754.8	+0.1	-1.2	N	alm calm	clear	29.0	-2.5	41	+1	23	0	32.0	6	0	0	3	—
	KHARTOUM	754.8	+0.5	-0.2	ENE	moderate	clear	31.9	-0.6	41	0	26	+3	33.5	10	0	0	0	—
EAST SUDAN	PORT SUDAN	757.6	+0.6	-0.4	NE	very light	½clouded	28.5	0.0	31	-1	24	+2	27.5	64	0	2	26	very slight
	KASSALA	755.3	+0.7	+0.3	SW	alm calm	clear	31.2	-3.0	36	-6	24	0	30.0	32	0	1	1	—
	WAD MEDANI	754.6	+0.9	-0.9	W	very light	clear	31.4	-1.0	43	+4	24	+1	33.5	35	0	0	2	—
	GALLABAT	757.1	-0.2	+0.1	—	calm	clear	27.7	-2.6	38	-2	13	-9	25.5	39	4	9	14	—
	ROSEIRES	755.2	-0.5	-0.8	NW	alm calm	clouded	26.0	+1.5	38	-3	24	+1	31.0	55	0	4	20	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	754.3	-0.6	-3.2	W	very light	clear	28.5	-5.5	39	0	20	-1	29.5	40	0	0	4	—
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 27.4.18																		
	Qurashiya	761.5	-2.3	0.0	—	calm	½clouded	19.2	+0.2	28	0	9	-2	18.5	63	0	28	40	—
	Kassala	754.6	-0.3	-0.4	NE	very light	clear	34.2	+0.6	39	-2	26	+2	32.5	27	0	1	1	—
	Gallabat	757.3	+1.0	+0.3	SW	alm calm	clear	30.3	-3.7	40	+1	19	-3	29.5	27	0	5	13	—
	El Obeid	754.9	0.0	-2.6	NW	light	clear	34.0	+3.5	40	+1	22	+1	31.0	29	0	0	4	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
April 28	1650	730	m.³ per sec.
" 27	1650	730	" " "

NOTE. A dash means that figures are not available.

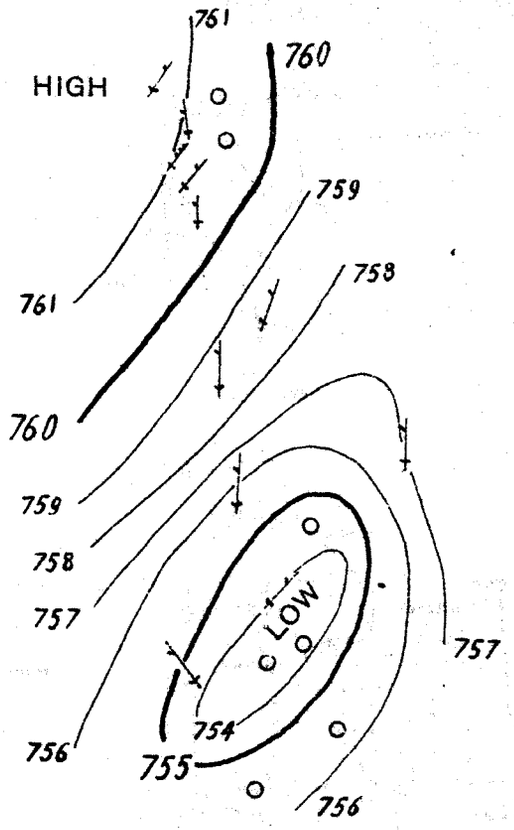
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.2	Alexandria	70	-2
14.6	Giza	53	-11
12.9	Helwân	42	-8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	*April* 23	12.94	+1.47	—	—
Malakal	12	" 27	11.98	+1.96	12.04	+2.01
Roseires	12	" 27	11.50	+0.17	11.50	+0.17
Khartoum	12	" 27	11.60	+1.50	11.58	+1.48
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	11.00	+1.10	10.99	+1.09
Wâdi Halfa	12	" 27	3.04	+1.73	3.06	+1.74
Aswân Res.	—	" 28	112.63	—	112.68	—
" D.S.	12	" 28	87.10	+2.14	87.10	+2.14
El Leisi	12	" 28	18.63	+2.04	18.62	+2.04
Roda (Cairo)	12	" 28	15.88	+0.73	15.93	+0.78

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

Printed at the Survey Dept., Giza.

27 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 29th April* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.3	-1.1	-0.7	E	light	3/4 clouded	19.1	+0.2	27	+3	15	-1	21.0	62	0	80	94	very slight
	PORT SAID	761.3	+0.7	+0.8	NE	very light	1/4 clouded	20.0	+0.7	22	-2	18	+2	20.0	63	0	59	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.5	-0.9	-1.0	ESE	very light	3/4 clouded	20.0	+0.2	28	0	10	-1	19.0	59	0	28	40	—
	ZAGAZIG	761.0	-0.1	0.0	E	alm. calm	3/4 clouded	20.4	+1.5	27	0	5	-6	16.0	60	0	14	15	—
	SUEZ																		
	CAIRO HELWÂN	759.6	-0.5	-1.4	NE	fresh	clear	20.2	+0.3	28	-1	16	+1	22.0	29	0	27	24	—
	CAIRO GÎZA	760.1	-0.3	-0.9	N	moderate	clear	20.0	+1.2	28	-2	13	0	20.5	49	0	14	17	—
	CAIRO EZBEKÎYA	—	—	—	NNE	moderate	clear	20.0	+1.5	28	-2	15	+1	21.5	49	0	13	13	—
UPPER EGYPT	QASR el GEBALI	759.4	-0.8	—	NNE	moderate	1/4 clouded	21.0	+1.6	30	—	13	—	21.5	41	—	—	—	—
	MINYA	—	—	—	N	light	clear	21.3	+2.3	30	-2	13	-1	21.5	43	—	—	—	—
	ASYÛT	759.0	-0.3	-1.0	WNW	very light	clear	21.0	+1.0	31	-3	16	0	23.5	32	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.4	-0.4	35	—	16	—	25.5	48	—	—	—	—
	ASWÂN	757.2	-0.2	-1.8	NNE	alm. calm	clear	25.4	+2.4	35	-3	18	-2	26.5	25	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.3	-0.3	-2.7	—	calm	clear	23.4	+2.4	35	-2	17	-2	26.0	24	—	—	—	—
	MEROWE	753.5	-2.7	-4.5	NE	light	clear	29.0	+1.9	39	-1	22	0	30.5	10	—	—	—	—
	ATBARA	754.1	-0.7	-1.9	N	alm. calm	clear	29.5	+0.5	39	-1	21	-3	30.0	32	0	0	3	—
	KHARTOUM	754.1	-0.7	-0.9	N	light	clear	28.0	-3.9	40	-1	23	0	31.5	8	0	0	0	—
EAST SUDAN	PORT SUDAN	756.2	-1.4	-1.8	N	alm. calm	1/4 clouded	28.5	0.0	30	-2	25	+3	27.5	70	0	2	26	very slight
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 20.4.18	Mongalla	756.2	+0.2	-0.8	—	calm	1/4 clouded	28.0	+1.0	37	+2	23	+1	30.0	60	0	71	127	—
	" 21.4.18	756.4	+0.2	-0.6	—	calm	1/4 clouded	28.0	0.0	36	+2	23	+1	29.5	60	0	71	130	—
	" 22.4.18	755.3	-1.1	-1.7	—	calm	1/2 clouded	28.0	0.0	38	+4	25	+3	31.5	63	0	71	133	—
	" 23.4.18	756.0	+0.7	-1.0	—	calm	clouded	27.0	-1.0	38	+4	24	+2	31.0	66	0	71	137	—
MEDITERRANEAN	~~Yesterday~~			Tendency															24h 28.4.18
	~~BRINDISI 24~~	757.2	+1.2	+0.2	—	calm	3/4 clouded	25.5	-1.5	33	-1	23	+1	28.0	76	0	71	140	Mongalla
	~~MALTA 28~~	754.6	+1.4	-1.4	SW	very light	clear	32.0	-1.3	43	+2	23	+2	33.0	37	0	0	2	Dueim
	~~ATHENS 28~~	755.0	-0.8	—	—	calm	clouded	23.2	-4.8	32	—	19	—	25.5	81	0	32	32	Malakal
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 29,	1650	730	m.³ per sec.
" 28,	1650	730	" " "

Remarks: * Mongalla gauge readings for April 20 to 22, 1918 are 12.90, 12.92 and 12.93 M. respectively.

§ Corrected according to wire to P.W.M.

NOTE. A dash means that figures are not available.

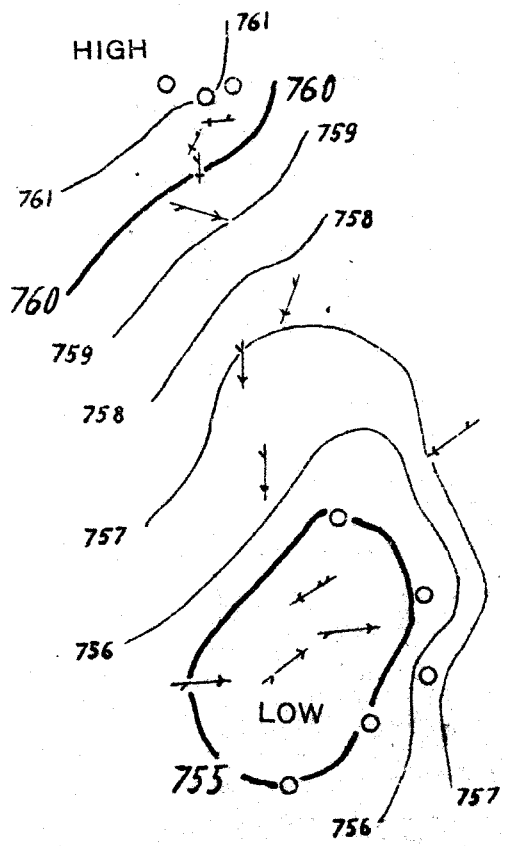
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.9	Alexandria	68	-2
14.8	Giza	44	-9
12.4	Helwân	26	-16

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla *	12	April, 24	12.94	+1.46	12.94	+1.47
Malakal	12	" 27	11.98	+1.96	12.04	+2.01
Roseires	12	" 28	11.50	+0.15	11.50	+0.17
Khartoum	12	" 28	11.51	+1.40	§ 11.54	+1.44
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	11.00	+1.10	10.99	+1.09
Wâdi Halfa	12	" 29	2.98	+1.68	3.00	+1.70
Aswân Res.	—	" 29	112.62	—	112.63	—
" D.S.	12	" 29	87.10	+2.15	87.10	+2.14
El Leisi	12	" 29	18.63	+2.05	18.63	+2.04
Roda (Cairo)	12	" 29	15.88	+0.72	15.88	+0.73

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

Printed at the Survey Dept., Giza.

28 - 4 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Tuesday, 30th April 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.8	-0.5	-1.2	ESE	light	clouded	18.5	-0.6	24	0	16	0	20.0	68	0	80	94	slight
	PORT SAID	759.9	-1.4	-0.6	NE	moderate	clouded	20.2	+0.2	22	-2	18	+2	20.0	91	0	59	48	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.5	0.0	-1.0	E	alm-calm	clouded	20.2	+0.2	28	0	12	+1	20.0	55	0	28	40	—
	ZAGAZIG	760.2	-0.8	-0.6	—	calm	clouded	20.8	+0.4	28	+1	9	-3	18.5	49	0	14	15	—
	SUEZ	760.5	+0.4	+0.5	NW	alm-calm	clouded	22.2	+1.8	33	+3	16	0	24.5	38	0	18	15	very slight
	CAIRO HELWÂN	759.1	-0.5	-1.9	—	calm	clouded	22.2	+2.0	32	+3	16	+1	24.0	43	drops	27	24	—
	CAIRO GÎZA	759.1	-1.0	-1.9	NW	very light	clouded	18.2	-1.8	30	0	14	+1	22.0	63	drops	14	17	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clouded	19.5	-0.5	30	0	16	+2	23.0	59	drops	13	13	—
UPPER EGYPT	QASR el GEBALI	759.1	-0.3	—	NNW	very light	½ clouded	23.6	+2.6	32	—	13	—	22.5	50	—	—	—	—
	MINYA	—	—	—	N	very light	½ clouded	23.5	+2.2	29	-3	19	+5	24.0	47	—	—	—	—
	ASYÛT	758.9	-0.1	-1.1	ENE	very light	clouded	24.2	+3.2	34	0	21	+5	27.5	34	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.8	+0.4	36	—	18	—	27.0	41	—	—	—	—
	ASWÂN	757.4	+0.2	-1.6	—	calm	clear	26.2	+0.8	37	-1	20	0	28.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	+1.3	-1.4	—	calm	clear	26.0	+2.6	38	+1	17	-3	27.5	19	—	—	—	—
	MEROWE	756.3	+2.8	-1.2	NE	light	clear	30.0	+1.0	42	+2	21	-1	31.5	7	—	—	—	—
	ATBARA	755.0	+0.9	-1.0	NE	alm-calm	clear	31.0	+1.5	41	+1	21	-3	31.0	22	0	0	3	—
	KHARTOUM	755.3	+1.2	+0.3	ENE	alm-calm	clear	30.4	+2.4	40	-1	24	+1	32.0	22	0	0	0	—
EAST SUDAN	PORT SUDAN	756.9	+0.7	-1.1	N	alm-calm	½ clouded	29.5	+1.0	31	-1	25	+3	28.0	52	0	2	26	very slight
	KASSALA	755.3	+0.5	-0.2	SW	light	clear	33.8	0.0	41	-1	27	+3	34.0	25	0	1	1	—
	WAD MEDANI	754.4	+1.0	-1.6	NW	light	clear	31.4	0.0	43	+5	22	-1	32.5	26	0	0	2	—
	GALLABAT	758.1	+2.0	+1.1	W	alm-calm	clear	31.6	+1.1	39	-1	17	-5	28.0	28	0	9	14	—
	ROSEIRES	755.3	+1.7	-1.2	S	very light	½ clouded	31.0	-1.0	40	-1	24	+1	32.0	38	0	4	22	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	756.6	+0.5	—	S	very light	¾ clouded	28.0	+2.5	34	—	20	—	27.0	57	0	32	34	—
	MONGALLA																		
	LATE TELEGRAMS 29.4.18																		
	Suez	760.1	—	+0.1	—	calm	clear	20.4	—	29	-1	11	-4	20.0	46	0	18	15	calm
	Kassala	754.8	-0.5	-0.7	N	alm-calm	clear	33.8	+2.6	38	-4	25	+1	31.5	30	0	1	1	—
	Wad Medani	753.4	-1.2	-2.1	N	very light	clear	31.4	0.0	43	+4	24	+1	33.5	6	0	0	2	—
	Gallabat	756.1	-1.0	-0.9	WNW	alm-calm	clear	30.5	+2.8	37	-3	17	-5	27.0	25	0	9	14	—
MEDITERRANEAN	~~Tendency~~			~~Tendency~~															29.4.18
	BRINDISI	753.6	-1.6	-2.9	SW	alm-calm	clear	32.0	+6.0	39	-2	22	-1	30.5	34	0	4	21	Roseires
	MALTA	754.2	-0.4	-1.8	N	very light	clear	30.9	-1.1	42	+1	21	0	31.5	7	0	0	2	Dueim
	ATHENS	754.2	-0.1	-3.3	NE	alm-calm	clear	29.5	+1.0	40	0	18	-3	29.0	14	0	0	4	El Obeid
	CANDIA	756.1	+1.1	—	—	calm	clouded	25.5	+2.3	36	—	22	—	29.0	71	0	32	33	Malakal
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
April 30	1640	730	m.³ per sec.
" 29	1650	730	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
15.9	Alexandria	62	-6
15.2	Giza	41	-3
13.4	Helwân	26	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	April 24	12.94	+1.46	12.94	+1.47
Malakal	12	" 28	11.94	+1.93	11.98	+1.96
Roseires	12	" 29	11.52	+0.15	11.50	+0.15
Khartoum	12	" 29	11.48	+1.37	11.51	+1.40
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	11.00	+1.10	11.00	+1.10
Wâdi Halfa	12	" 30	2.98	+1.69	2.98	+1.68
Aswân Res.		" 30	112.58	—	112.62	—
" D.S.	12	" 30	87.04	+2.14	87.10	+2.15
El Leisi	12	" 30	18.63	+2.05	18.63	+2.05
Roda (Cairo)	12	" 30	15.93	+0.76	15.88	+0.72

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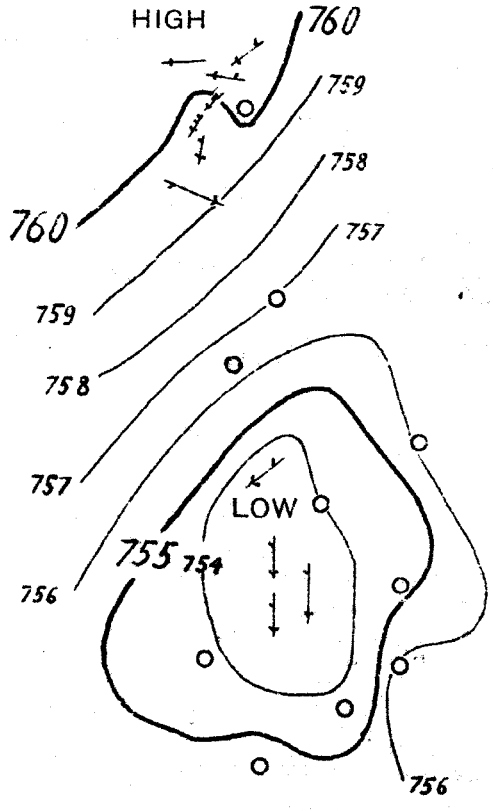


ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of APRIL, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Suez	1	Barometer	763·5
,,		Wind direction	—
,,		State of sky	Clear
Qasr el Gebali.		Barometer	763·5
,,		Wind direction	SW
,,		State of sky	Clear
,,		Reading	14·1
,,		Minimum	10
,,		Humidity	70
Merowe... ...		,,	16
Kassala... ...		Reading	25·2
,,		Humidity	61
Roseires ...		Wind direction	N
Suez	2	State of sky	Clear
Roseires ...		Reading	—
,,		Humidity	—
,,		Minimum	— (?)
,,	3	Wind direction	W
Port Sudan ...	4	,,	N
Roseires ...		,,	W
Zagazig... ...	6	Maximum	27
Wâdi Halfa ...		Reading	19·2
,,		Humidity	31
Merowe... ...		Minimum	17
Atbara		Reading	24·0
,,		Humidity	15
Roseires ...		Wind direction	N
Helwân... ...	7	,,	NW
Roseires ...	8	,,	W
Suez	9	State of sky	Clear
Wad Medani...		Barometer	755·5
Roseires ...	10	,,	754·9
,,		Maximum	42
El Obeid ...		Reading	26·9
,,		Humidity	7
Mongalla ...		Minimum	22
Qasr el Gebali.	11	State of sky	Clear
,,	12	Wind direction	SW

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Minya	12	Reading	26·4
,,		Humidity	35
Merowe... ...		Barometer	758·5
,,		Wind direction	ENE
Kassala... ...		Humidity	25
Wâdi Halfa ...	13	Barometer	759·0
Merowe... ...		Wind direction	ENE
Malakal... ...		Barometer	757·5
,,		Wind direction	S
,,		State of sky	½ Clouded
,,		Reading	25·1
,,		Minimum	20
,,		Maximum	38
,,		Humidity	77
,,		Rainfall	10
Suez	14	Humidity	63
Merowe... ...		Barometer	758·6
,,		Wind direction	NE
Malakal... ...		Barometer	756·6
,,		Wind direction	—
,,		State of sky	Clear
,,		Reading	29·9
,,		Minimum	20
,,		Maximum	37
,,		Humidity	52
Qena	15	State of sky	Clear
Merowe... ...		Wind direction	SE
Malakal... ...		Barometer	758·6
,,		Wind direction	WSW
,,		State of sky	¾ Clouded
,,		Reading	28·9
,,		Minimum	23
,,		Maximum	40
,,		Humidity	55
Mongalla ...		Rainfall	13
Qasr el Gebali.	16	Minimum	17
Merowe... ...		Humidity	14
Malakal... ...		Barometer	759·4

P.T.O.

ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of APRIL, 1918.

(Continued)

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Malakal... ...	16	Wind direction	S
,,		State of sky	Clear
,,		Reading	25·9
,,		Minimum	20
,,		Maximum	36
,,		Humidity	69
,,		Rainfall	10
Asyût	17	Humidity	45
Merowe... ...		Wind direction	SE
,,		Maximum	39
Malakal... ...		Barometer	756·8
,,		Wind direction	S
,,		State of sky	Clear
,,		Reading	30·3
,,		Minimum	20
,,		Maximum	36
,,		Humidity	49
Qasr el Gebali.	18	Barometer	759·5
,,		Wind direction	—
,,		State of sky	Clear
,,		Reading	18·4
,,		Minimum	10
,,		Maximum	28
,,		Humidity	63
Merowe... ...		Barometer	757·7
Malakal... ...		,,	756·1
,,		Wind direction	—
,,		State of sky	Clear
,,		Reading	30·9
,,		Minimum	23
,,		Maximum	38
,,		Humidity	47
Qena	19	Reading	27·4
,,		Humidity	25
Merowe... ...		Wind direction	NNE
Port Sudan ...		Humidity	43
Qasr el Gebali.	20	Minimum	18
Merowe... ...		Humidity	16

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Atbara	20	Reading	28·0
,,		Humidity	24
Port Said ...	21	,,	64
Zagazig... ...	22	State of sky	Clear
Roseires ...		Wind direction	SW
Zagazig... ...	23	,,	NW
,,		Minimum	15
,,		Maximum	—
Merowe... ...		Barometer	753·4
Port Sudan ...		Minimum	24
Zagazig... ...	24	,,	12
El Obeid ...		Wind direction	SW
Zagazig... ...	25	Minimum	11
Minya		Wind direction	N
Kassala... ...		Rainfall	0
Roseires ...		Wind direction	S.
El Obeid ...		Humidity	44
Malakal... ...		Barometer	756·9
Mongalla ...		Rainfall	1
Zagazig... ...	26	Wind direction	N
,,		Minimum	9
,,	27	,,	9
Qena		Reading	21·3
,,		Humidity	60
Roseires ...		Reading	—
,,		Minimum	—
,,		Humidity	—
Zagazig... ...	28	Minimum	9
Helwân... ...		Wind direction	NE
Wâdi Halfa ...		Barometer	757·6
Merowe... ...		Maximum	41
Zagazig... ...	29	Wind direction	—
,,		Minimum	11
Kassala... ...		Barometer	753·8
,,		Maximum	—
Zagazig... ...	30	Minimum	15
Helwân... ...		Wind direction	ESE

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of April 1918.

TWELFTH YEAR: No. 4.

During the first week of the month temperatures were much below normal, during the second and third much above normal, and during the fourth about normal.

Exceptional temperatures were experienced during several days in the month, especially between the 10th and the 25th, when the highest maximum attained was 37°, *i.e.* 11° above average. The mean temperature of the month was slightly above the average in Egypt and below average elsewhere. Thunderstorms were observed on some occasions in Lower Egypt, when hail and heavy showers of rain fell.

In the Sudan the transition type of weather set in definitely about the end of the month.

The mean pressure was practically average. The mean humidity at Giza was average. The rainfall was below average everywhere.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR APRIL 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	760·4	+0·2	23·8	−0·1	15·6	+1·2	19·7	+0·6	2	− 3
II. Middle Egypt	760·2	−0·4	28·6	+0·7	13·8	+0·6	21·2	+0·6	1	− 3
III. Saharan	759·6	−0·3	33·4	−1·0	16·4	0·0	24·9	−0·5	—	—
IV. North Sudan	757·1	+0·3	38·1	−1·2	19·8	−1·2	29·0	−1·2	0	− 1
V. Red Sea *	759·0	+0·6	30·5	−0·8	21·7	+0·7	26·1	0·0	0	− 1
VI. Central Sudan	756·5	0·0	39·3	−0·6	18·5	−2·3	28·9	−1·4	6	− 4
VII. South Sudan †	(756·9)	(+0·4)	(34·0)	(−0·7)	(22·1)	(−0·2)	(28·0)	(−0·4)	39	−39

* For Port Sudan only. † For Mongalla only.

State of the River.—The river is everywhere higher than the normal and than it was last year. The Bahr el Jebel and the Main Nile have been almost stationary throughout the month. The White Nile, having commenced to fall, has fallen very much as it did last year, but nearly two months later, and is now (May 3) 1·76 above the average. Spring rains have produced small flushes on the Blue Nile. Owing to the unusual conditions on the White Nile earlier in the season, the Main Nile at Khartoum and Wadi Halfa has been practically stationary for more than two months.

The differences of the mean levels for April 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from April 1917.	Difference from Normal.
	m.	m.
Mongalla	+ 0·76	+ 1·54
Gambela *	+ 0·65	+ 0·84
Malakal	+ 2·06	+ 2·46
Roseires	+ 0·25	+ 0·42
Khartoum	+ 1·22	+ 1·46
Wadi Halfa	+ 1·09	+ 1·58

* For 1—5 only.

H. E. HURST,

Cairo, May 9, 1918. *Superintendent, Meteorological Office.*

Govt. Press 1359-1918-200 ex.

May complete

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 1st May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.0	-0.8	-2.0	NNE	light	clear	20.2	+1.7	28	+3	17	+2	22.5	74	0	80	94	very slight
	PORT SAID	758.9	-1.0	-1.6	—	calm	clouded	20.7	+0.5	22	-2	19	+3	20.5	81	0	59	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.4	-0.8	-1.6	—	calm	clear	20.3	-0.5	29	+2	11	-1	20.0	77	1	15	15	—
	SUEZ	759.1	-1.4	-0.9	SE	alm calm	clear	21.3	-0.9	30	0	16	0	23.0	74	1	19	15	very slight
	CAIRO HELWÂN	758.6	-0.5	-2.4	SE	alm calm	clear	21.4	-0.8	33	+3	16	+1	24.5	65	3	30	24	—
	CAIRO GÎZA	758.3	-0.8	-2.7	S	light	clear	22.0	+3.8	31	+1	18	+5	24.5	73	3	17	17	—
	CAIRO EZBEKÎYA	—	—	—	SE	very light	½ clouded	22.3	+2.8	30	0	18	+4	24.0	68	4	17	13	—
UPPER EGYPT	QASR el GEBALI	758.3	-0.8	—	—	calm	½ clouded	25.1	+1.5	33	—	20	—	26.5	59	—	—	—	—
	MINYA	—	—	—	NE	very light	½ clouded	24.5	+1.0	35	+3	21	+7	28.0	53	—	—	—	—
	ASYÛT	759.0	+0.1	-1.0	NNE	strong	½ clouded	24.8	+0.6	34	0	21	+5	27.5	51	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.4	+1.6	39	—	20	—	29.5	43	—	—	—	—
	ASWÂN	756.4	-1.0	-2.6	—	calm	clear	29.0	+2.8	40	+3	23	+2	31.5	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.0	-1.6	-3.0	—	calm	clear	27.4	+1.4	39	+2	18	-1	28.5	24	—	—	—	—
	MEROWE	756.0	-0.3	-2.0	N	light	clear	31.3	+1.3	43	+2	23	+2	33.0	11	—	—	—	—
	ATBARA	754.0	-1.0	-2.0	SE	alm calm	clear	32.5	+1.5	42	+1	26	+3	34.0	27	0	0	4	—
	KHARTOUM	753.2	-2.1	-2.3	NNE	light	½ clouded	32.6	+2.2	43	+2	27	+3	35.0	13	0	0	0	—
EAST SUDAN	PORT SUDAN	756.4	-0.5	-1.6	NE	alm calm	½ clouded	29.5	0.0	31	-2	25	+2	28.0	67	0	2	26	very slight
	KASSALA	754.5	-0.8	-1.0	SE	alm calm	clear	33.8	0.0	41	0	27	+3	34.0	25	0	1	1	—
	WAD MEDANI	753.1	-1.3	-2.4	SW	light	½ clouded	33.2	+1.8	43	+1	25	+2	34.0	16	0	0	2	—
	GALLABAT																		
	ROSEIRES	755.9	+0.6	-1.1	SW	alm calm	½ clouded	33.5	+2.5	41	+1	28	+5	34.5	26	0	4	22	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 30.4.18	*Dueim*	754.5	+0.3	-1.5	NNE	alm calm	clear	33.2	+2.3	42	+1	22	+1	32.0	17	0	0	2	—
	El Obeid	756.2	+2.0	-1.3	W	very light	clear	29.5	0.0	39	-1	20	-1	29.5	32	0	0	4	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 1	*1,640*	*730*	m.³ per sec.
April 30	*1,640*	*730*	" " "

NOTE. A dash means that figures are not available.

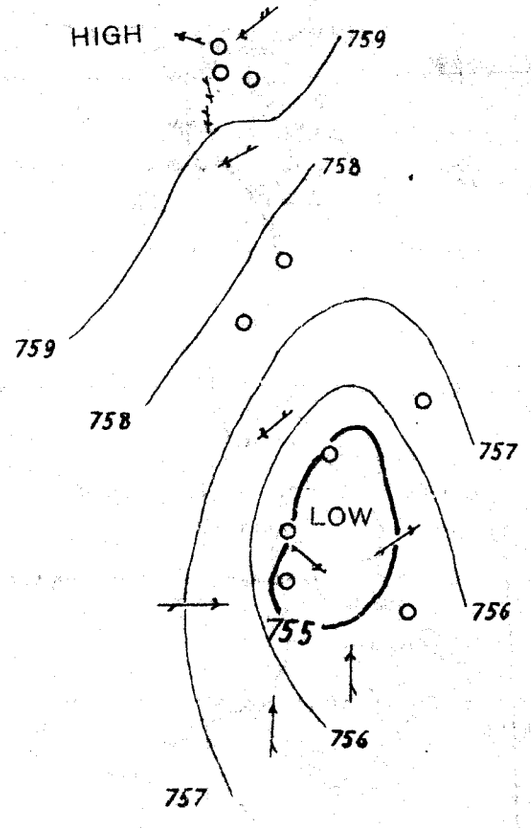
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
16.6	Alexandria	*61*	*-1*
17.2	Giza	*55*	*+14*
16.3	Helwân	*35*	*+9*

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	*April 24*	*12.94*	*+1.46*	*12.94*	*+1.47*
Malakal	12	" 30	*11.86*	*+1.87*	*11.90*	*+1.90*
Roseires	12	" 30	*11.52*	*+0.14*	*11.52*	*+0.15*
Khartoum	12	" 30	*11.45*	*+1.34*	*11.48*	*+1.37*
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	*11.00*	*+1.10*	*11.00*	*+1.10*
Wâdi Halfa	12	*May 1*	*2.96*	*+1.68*	*2.98*	*+1.69*
Aswân Res.		" 1	*112.57*	—	*112.58*	—
" D.S.	12	" 1	*87.08*	*+2.13*	*87.09*	*+2.14*
El Leisi	12	" 1	*18.64*	*+2.06*	*18.63*	*+2.05*
Roda (Cairo)	12	" 1	*15.93*	*+0.75*	*15.93*	*+0.76*

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

Printed at the Survey Dept., Gîza.

30 - 4 - 1918



JUN 24 1918
Weather Bureau

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 2nd May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	768.8	−0.2	−2.2	—	calm	clear	20.0	−0.2	23	−2	16	+1	19.5	69	0	80	94	calm
	PORT SAID	758.4	−0.5	−2.1	E	very light	clear	20.0	−0.7	24	0	16	0	20.0	72	0	59	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	758.9	−0.5	−2.1	—	calm	clear	20.0	−0.3	29	+2	7	−5	18.0	60	0	15	15	—
	SUEZ	758.1	−1.0	−1.9	—	calm	clear	21.1	−0.2	31	+1	17	+1	24.0	51	0	19	15	calm
	CAIRO HELWÂN	757.9	−0.7	−3.1	E	very light	clear	21.7	+0.3	29	−1	16	+1	22.5	35	0	30	24	—
	CAIRO GÎZA	758.2	−0.1	−2.8	N	light	clear	20.9	−1.1	29	−1	13	0	21.0	61	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clear	21.5	−0.8	30	0	14	0	22.0	60	0	17	13	—
UPPER EGYPT	QASR el GEBALI	758.3	0.0	—	NNE	light	clear	22.0	−3.1	32	—	16	—	24.0	66	—	—	—	—
	MINYA	—	—	—	N	very light	clear	21.2	−3.3	34	+2	17	+3	25.5	73	—	—	—	—
	ASYÛT	758.0	−1.0	−2.0	NNW	very light	clear	24.0	−0.8	34	0	19	+3	26.5	50	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.2	+0.8	39	—	21	—	30.0	58	—	—	—	—
	ASWÂN	755.7	−0.7	−3.3	N	very light	clear	29.1	+0.1	42	+5	24	+3	33.0	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.5	−1.5	−4.5	N	very light	clear	30.0	+2.6	41	+4	26	+7	33.5	28	—	—	—	—
	MEROWE	753.3	−2.7	−4.7	N	light	clear	33.1	+1.8	44	+3	24	+2	34.0	16	—	—	—	—
	ATBARA	753.1	−0.9	−2.9	NNE	alm calm	½ clouded	34.0	+1.5	43	+2	27	+4	35.0	22	0	0	4	—
	KHARTOUM	752.9	−0.3	−2.6	S	moderate	½ clouded	33.7	+1.1	43	+2	28	+4	35.5	27	0	0	0	—
EAST SUDAN	PORT SUDAN	755.2	−1.2	−2.8	E	alm calm	¾ clouded	29.5	0.0	32	−1	27	+4	29.5	78	0	2	26	very light
	KASSALA	754.3	−0.2	−1.7	SE	very light	½ clouded	33.4	−0.4	40	−1	28	+4	34.0	25	0	1	1	—
	WAD MEDANI	753.6	+0.5	−2.4	W	light	¾ clouded	32.4	−0.8	43	+1	27	+4	35.0	36	0	0	2	—
	GALLABAT	756.9	+0.2	−0.1	S	alm calm	clouded	29.5	−0.5	38	0	17	−6	27.5	30	2	11	17	—
	ROSEIRES	755.0	−0.9	−2.5	S	alm calm	¾ clouded	29.5	−4.0	37	−3	26	+3	31.5	43	0	4	23	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 1.5.18	Qurashiya	758.9	−1.6	−2.6	NNE	alm calm	clear	23.0	+2.8	29	+1	16	+5	22.5	61	0	28	40	—
	Gallabat	756.7	−1.4	−0.3	SW	very light	½ clouded	30.0	−1.6	40	+2	18	−5	29.0	25	0	9	15	—
	Dueim	754.9	+0.4	−1.1	NNE	very light	½ clouded	33.2	0.0	44	+3	23	+2	33.5	16	0	0	2	—
	El Obeid	754.6	−1.6	−3.4	NE	very light	½ clouded	31.0	+1.5	41	+1	19	−2	30.0	32	0	0	4	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															1.5.18
	~~BRINDISI~~	757.0	+0.4	—	S	light	clear	30.0	+2.0	38	—	22	—	30.0	46	0	32	35	Malakal
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 2	1620	730	m.³ per sec.
" 1	1640	730	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
17.4	Alexandria	78	+17
18.4	Giza	60	+5
17.7	Helwân	55	+20

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	April, 24	12.94	+1.46	12.94	+1.47
Malakal	12	May, 1	11.82	+1.83	11.86	+1.87
Roseires	12	" 1	11.50	+0.10	11.52	+0.14
Khartoum	12	" 1	11.44	+1.33	11.45	+1.34
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 1	10.97	+1.07	10.99	+1.09
Wâdi Halfa	12	" 2	2.98	+1.70	2.96	+1.68
Aswân Res.	—	" 2	112.51	—	112.57	—
" D.S.	12	" 2	87.06	+2.11	87.08	+2.13
El Leisi	12	" 2	18.64	+2.07	18.64	+2.08
Roda (Cairo)	12	" 2	15.86	+0.68	15.93	+0.75

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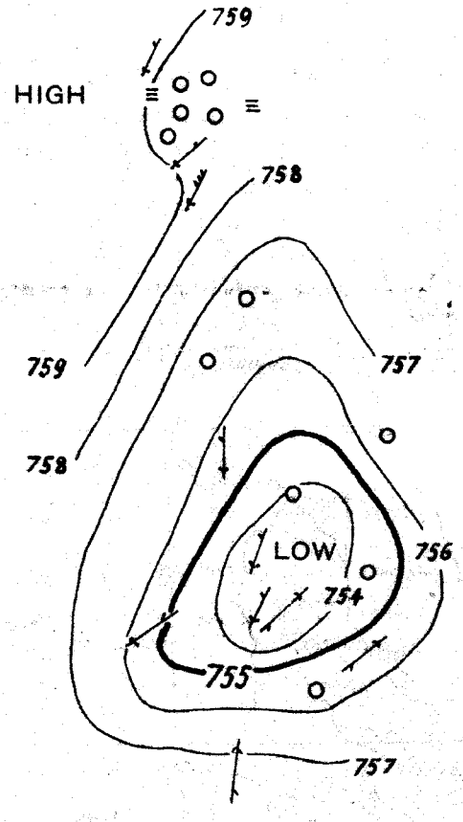
Printed at the Survey Dept., Giza.

1 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 3rd May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.4	-0.4	-2.6	WSW	moderate	½clouded	18.2	-1.8	25	0	15	0	20.0	77	0	80	94	slight
	PORT SAID	758.1	-0.3	-2.4	—	calm	clear	20.2	+0.2	24	0	16	-1	20.0	73	0	59	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.0	+0.2	-2.5	WSW	alm-calm	clouded	19.7	-2.4	32	+4	11	0	21.5	72	0	28	40	—
	ZAGAZIG	758.8	-0.1	-2.2	—	calm	clear	17.8	-2.2	30	+3	6	-6	18.0	77	0	15	16	—
	SUEZ	758.1	0.0	-1.9	—	calm	½clouded	21.3	+0.2	31	+1	17	+1	24.0	58	0	19	15	calm
	CAIRO HELWÂN	758.3	+0.4	-2.7	NW	alm-calm	clear	17.7	-4.0	29	-1	14	-1	21.5	61	0	30	24	—
	CAIRO GÎZA	758.1	-0.1	-2.9	—	calm	clear	20.1	-0.8	29	-1	12	-1	20.5	71	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clear	19.9	-1.6	29	-1	14	0	21.5	74	0	17	13	—
UPPER EGYPT	QASR el GEBALI	758.6	+0.3	—	—	calm	clear	20.7	-1.3	31	—	14	—	22.5	67	—	—	—	—
	MINYA	—	—	—	N	very light	clear	21.7	+0.5	30	-2	16	+2	23.0	57	—	—	—	—
	ASYÛT	758.6	+0.6	-1.4	NNW	very light	clear	23.2	-0.8	31	-3	19	+3	25.0	59	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.8	+0.6	36	—	17	—	26.5	45	—	—	—	—
	ASWÂN	757.3	+1.5	-1.7	N	alm-calm	clear	28.2	-0.9	40	+3	23	+2	31.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	+3.1	-1.4	N	very light	¾clouded	26.0	-4.0	42	+5	24	+5	33.0	30	—	—	—	—
	MEROWE	756.3	+3.0	-1.7	NE	moderate	clear	33.1	0.0	44	+3	26	+4	35.0	17	—	—	—	—
	ATBARA	755.8	+2.7	-0.2	SW	very light	clear	31.5	-2.5	42	+1	27	+4	34.5	36	0	0	4	—
	KHARTOUM	756.0	+3.1	+0.5	SSW	moderate	¾clouded	29.4	-4.3	43	+2	24	0	33.5	43	0	0	0	—
EAST SUDAN	PORT SUDAN	756.0	+0.8	-2.0	E	alm-calm	½clouded	30.5	+1.0	33	0	26	+3	29.5	71	0	2	26	very light
	KASSALA	757.1	+2.8	+1.1	S	moderate	½clouded	27.2	-6.2	38	-3	24	0	31.0	46	0	1	2	—
	WAD MEDANI	756.8	+3.2	+0.8	SE	light	½clouded	28.2	-4.2	40	-2	25	+2	32.5	54	3	3	3	—
	GALLABAT	759.9	+3.0	+2.9	SSE	alm-calm	clouded	24.0	-5.5	38	0	14	-9	26.0	60	4	15	19	—
	ROSEIRES	759.1	-0.9	-3.4	S	very light	clouded	29.0	-0.5	36	-4	23	0	29.5	19	0	4	25	—
SOUTH SUDAN	DUEIM	756.1	+2.7	+0.1	SSE	fresh	½clouded	31.0	-2.4	42	+1	25	+4	33.5	44	0	9	3	—
	EL OBEID	755.0	+0.8	-3.0	S	strong	½clouded	29.5	-1.0	41	+1	24	+3	32.5	49	0	0	5	—
	MALAKAL	757.1	0.0	—	E	alm-calm	¾clouded	28.0	+1.2	34	—	23	—	28.5	57	0	32	39	—
	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
May	3	1580	730	m.³ per sec.
"	2	1620	730	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.7	Alexandria	74	-4
16.9	Giza	55	-5
15.3	Helwân	43	-12

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April, 26	12.92	+1.41	12.94	+1.44
Malakal	12	May, 3	11.74	+1.76	11.78	+1.80
Roseires	12	" 3	11.48	+0.06	11.50	+0.09
Khartoum	12	" 3	11.49	+1.38	11.44	+1.33
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	10.96	+1.05	10.96	+1.05
Wâdi Halfa	12	" 3	2.89	+1.62	2.98	+1.70
Aswân Res.	—	" 3	112.52	—	112.51	—
" D.S.	12	" 3	87.00	+2.05	87.06	+2.11
El Leisi	12	" 3	18.61	+2.04	18.61	+2.04
Roda (Cairo)	12	" 3	15.86	+0.68	15.86	+0.68

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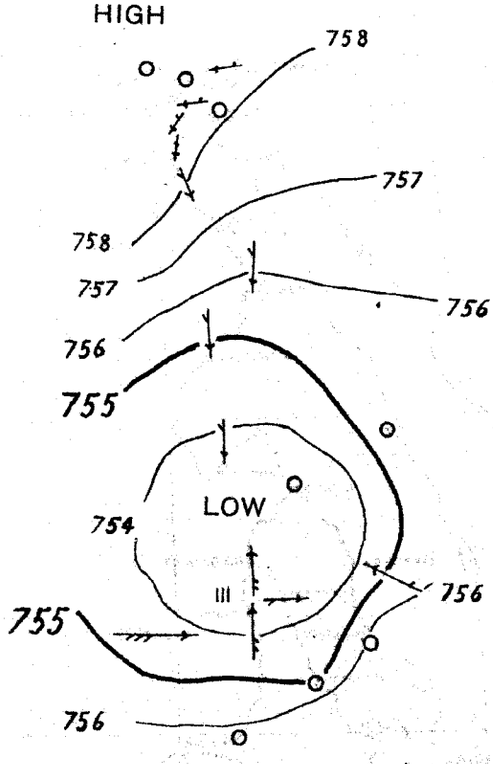
Printed at the Survey Dept., Giza.

2 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 4th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.3	+0.9	-1.2	WSW	light	½ clouded	19.3	+1.1	24	-1	16	+1	20.0	69	0	80	94	slight
	PORT SAID	759.1	+1.0	-1.4	SE	very light	clear	21.0	+0.8	26	+2	16	-1	21.0	61	0	59	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.7	+0.9	-1.3	—	calm	clear	19.8	+2.0	29	+1	6	-6	17.5	63	0	15	16	—
	SUEZ	759.3	+1.2	-0.7	—	calm	clear	22.1	+0.8	31	+1	16	0	23.5	51	0	19	15	calm
	CAIRO HELWÂN	759.4	+1.1	-1.6	SSE	alm-calm	clear	19.4	+1.7	28	-2	14	-1	21.0	51	0	30	24	—
	CAIRO GÎZA	759.6	+1.5	-1.4	NW	alm-calm	clear	20.9	+0.8	28	-2	11	-2	19.5	57	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm-calm	clear	21.2	+1.3	28	-2	14	-1	21.0	62	0	17	13	—
UPPER EGYPT	QASR el GEBALI	759.7	+1.1	—	SW	very light	clear	20.0	-0.7	29	—	13	—	21.0	56	—	—	—	—
	MINYA	—	—	—	S	very light	clear	21.5	-0.2	28	-4	16	+2	22.0	46	—	—	—	—
	ASYÛT	760.8	+2.2	+0.8	NNW	light	clear	21.2	-2.0	28	-6	15	-1	21.5	38	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.2	-3.6	34	—	15	—	24.5	62	—	—	—	—
	ASWÂN	760.4	+3.1	+1.4	N	very light	clouded	25.2	-3.0	42	+5	22	+1	32.0	31	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.3	+1.7	+0.8	N	light	½ clouded	28.4	-1.6	35	-3	22	+3	28.5	27	—	—	—	—
	MEROWE	756.5	+0.2	-1.5	NE	light	½ clouded	33.7	+0.6	41	0	22	0	31.5	23	—	—	—	—
	ATBARA																		
	KHARTOUM	756.0	0.0	+0.5	NE	very light	½ clouded	32.5	+3.1	40	-1	27	+3	33.5	31	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 25.4.18	Mongalla	755.6	-1.6	-1.4	—	calm	clear	25.5	0.0	34	0	21	-1	27.5	49	0	71	144	—
	" 26.4.18	757.0	+1.4	0.0	—	calm	½ clouded	27.0	+1.5	38	+4	22	0	30.0	52	0	71	147	—
	Qurashiya 2.5.18	758.8	-0.1	-2.7	SE	alm-calm	clear	22.1	-0.9	30	+2	12	+1	21.0	64	0	28	40	—
	Dueim "	753.4	-1.5	-2.6	S	moderate	clear	33.4	+0.2	44	+3	26	+5	35.0	36	9	9	2	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															2.5.18
	~~BRINDISI~~	754.2	-0.4	-3.8	W	strong	clear	30.5	-0.5	41	+1	21	0	31.0	45	0	0	4	El Obeid
	~~MALTA~~	757.1	+0.1	—	SW	alm-calm	½ clouded	26.8	-3.2	36	—	23	—	29.5	49	0	32	37	Malakal
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 4	1540	730	m.³ per sec.
" 3	1580	730	" " "

Remark: * El Leisi gauge reading for May 2, 1918 should read 18.61 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.7	Alexandria	71	-3
15.8	Giza	51	-4
13.7	Helwân	40	-3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 April, 26	m. 12.92	+1.41	m. 12.94	+1.44
Malakal	12	May, 3	11.74	+1.76	11.78	+1.80
Roseires	12	" 3	11.48	+0.06	11.50	+0.09
Khartoum	12	" 3	11.49	+1.38	11.44	+1.33
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	10.96	+1.05	10.96	+1.05
Wâdi Halfa	12	" 4	2.96	+1.70	2.89	+1.62
Aswân Res.	—	" 4	112.48	—	112.52	—
" D.S.	12	" 4	86.95	+2.00	87.00	+2.05
El Leisi	12	" 4	18.67	+2.10	18.61	+2.04
Roda (Cairo)	12	" 4	15.93	+0.75	15.86	+0.68

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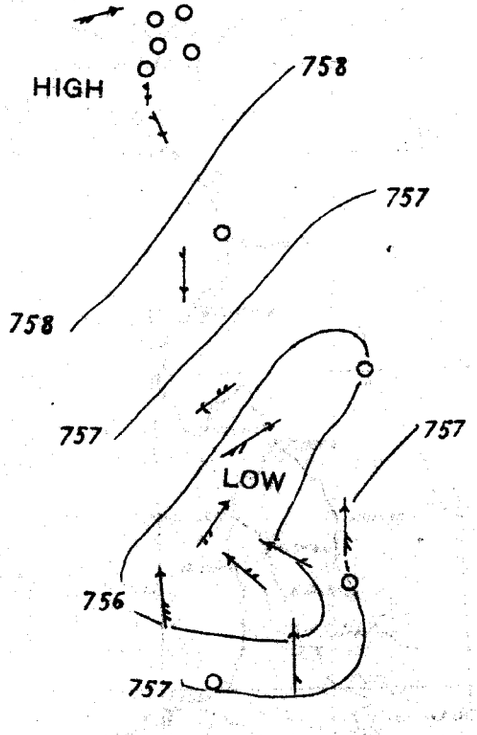
Printed at the Survey Dept., Gîza.

3 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday 5th May 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.5	+2.2	+1.0	WNW	moderate	1/4 clouded	19.2	-0.1	23	-2	16	+1	19.5	63	0	80	94	Slight
	PORT SAÎD	761.4	+2.3	+0.9	W	light	1/4 clouded	19.0	-2.0	25	+1	16	-1	20.5	70	2	61	48	Very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.1	+2.4	+0.6	WNW	very light	1/4 clouded	19.0	-2.6	30	+1	10	-2	20.0	72	9	37	40	—
	ZAGAZIG	762.0	+2.3	+0.5	—	calm	clear	18.3	-1.5	27	-1	—	—	—	70	0	15	16	—
	SUEZ	761.8	+2.5	+1.8	—	calm	clear	21.0	-1.1	31	0	15	-1	23.0	57	0	19	15	Calm
	CAIRO HELWÂN	762.4	+3.0	+1.4	S	alm. calm	clouded	16.7	-2.7	28	-2	13	-2	20.5	72	drops	30	24	—
	CAIRO GÎZA	762.2	+2.6	+1.2	W	light	3/4 clouded	18.2	-2.7	28	-2	11	-2	19.5	69	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	W	alm. calm	1/2 clouded	18.9	-2.3	27	-4	14	-1	20.5	68	drops	17	13	—
UPPER EGYPT	QASR el GEBALI	762.6	+2.9	—	W	very light	clear	18.8	-1.2	28	—	13	—	20.5	65	—	—	—	—
	MINYA	—	—	—	NE	light	clear	21.4	-0.1	28	-5	14	-1	21.0	58	—	—	—	—
	ASYÛT	763.6	+2.8	+3.6	WNW	moderate	clear	19.6	-1.6	27	-7	15	-1	21.0	38	—	—	—	—
	QENA	—	—	—	NW	very light	clear	24.4	-0.8	31	—	15	—	23.0	49	—	—	—	—
	ASWÂN	762.2	+1.8	+3.2	NNE	alm. calm	3/4 clouded	22.8	-2.4	33	-4	19	-2	26.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.3	+3.0	+3.8	N	very light	1/2 clouded	24.0	-0.4	33	-5	20	+1	26.5	42	—	—	—	—
	MEROWE																		
	ATBARA	760.7	—	+4.7	N	alm. calm	3/4 clouded	26.5	—	40	-1	24	+1	32.0	34	1	1	5	—
	KHARTOUM	759.4	+3.4	+3.9	E	light	1/2 clouded	27.0	-5.5	40	-1	23	-1	31.5	54	0	0	0	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	760.2	+4.5	+4.2	NE	light	1/2 clouded	26.0	-2.4	39	-4	23	0	31.0	67	6	9	4	—
	GALLABAT																		
	ROSEIRES	754.4	-0.8	-3.1	S	very light	rain	20.0	-8.0	37	-3	20	-3	28.5	100	8	12	28	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 4.5.18	Qurashiya	759.7	+0.7	-1.8	WSW	alm. calm	3/4 clouded	21.6	+1.9	30	+1	10	-1	20.0	54	0	28	40	
	Port Sudan	757.0	+1.0	-1.0	ESE	very light	3/4 clouded	30.0	-0.5	34	+1	25	+2	29.5	78	14	16	26	High
	Kassala	757.0	-0.1	+1.0	NE	alm. calm	1/4 clouded	30.6	+3.4	39	-2	25	+1	32.0	38	0	1	2	
	Medani	755.7	-1.1	-0.3	NE	very light	3/4 clouded	28.4	+0.2	38	-5	24	+1	31.0	48	0	3	4	
MEDITERRANEAN	Yesterday			Tendency															4.5.18
	BRINDISI	756.8	-3.1	-0.2	SW	alm. calm	clear	29.5	+5.5	34	-4	15	-8	34.5	36	0	15	21	Gallabat
	MALTA	755.2	+1.1	-2.3	—	calm	clouded	28.0	-1.0	37	-3	24	+1	30.5	51	0	4	26	Roseires
	ATHENS	756.3	+0.2	+0.3	SW	alm. calm	3/4 clouded	29.5	-1.5	35	-6	26	+5	30.5	49	0	9	3	Dueim
	CANDIA	757.1	+2.1	-0.9	NNE	moderate	1/2 clouded	27.2	-2.3	39	-1	21	0	30.0	48	0	0	5	Obeid
	LIMASSOL	759.3	+2.2	—	NE	very light	rain	21.0	-7.0	38	—	21	—	29.5	100	9	41	41	Malakal

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 5	1520	760	m.³ per sec.
4	1560	730	" " "

NOTE. A dash means that figures are not available.

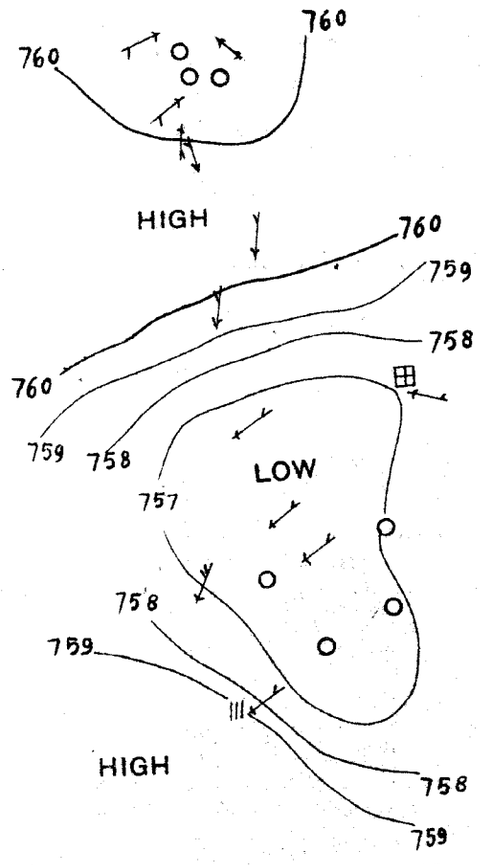
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
15.8	Alexandria	64	-7
15.7	Gîza	53	+2
14.1	Helwân	46	+6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	April 26	12.92	+1.41	12.94	+1.44
Malakal	12	May 3	11.74	+1.76	11.78	+1.80
Roseires	12	4	11.48	+0.04	11.48	+0.06
Khartoum	12	4	11.47	+1.37	11.49	+1.38
Kh. el Girba	12	—	—	—	—	—
Atbara	12	4	10.96	+1.04	10.96	+1.05
Wâdi Halfa	12	5	2.94	+1.68	2.96	+1.70
Aswân Res.		5	112.49	—	112.48	—
" D.S.	12	5	86.90	+1.95	86.95	+2.00
El Leisi	12	5	18.69	+2.13	18.67	+2.10
Roda (Cairo)	12	5	15.93	+0.75	15.93	+0.75

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

Printed at the Survey Dept., Gîza.

4 - 5 - 1918


760
760
HIGH
760
759
758
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LOW
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759
HIGH
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759

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 6th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.5	+2.0	+3.0	WNW	moderate	clear	20.0	+0.8	24	-1	17	+2	20.5	56	0	80	94	moderate
	PORT SAID	762.3	+0.9	+1.8	SW	light	clear	18.0	-1.0	24	-1	15	-2	19.5	73	3	64	48	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.5	+1.4	+2.0	NNW	very light	clear	19.5	+0.5	27	-2	10	-2	18.5	60	0	37	40	—
	ZAGAZIG	763.7	+1.7	+2.2	—	calm	½ clouded	17.7	-0.6	27	-1	—	—	—	69	0	15	16	—
	SUEZ	763.3	+1.5	+3.3	NNW	very light	¾ clouded	20.0	-1.0	29	-2	15	-1	22.0	55	0	19	16	slight
	CAIRO HELWÂN	764.0	+1.6	+3.0	S	alm-calm	¾ clouded	16.3	-0.4	25	-5	12	-4	18.5	77	0	30	24	—
	CAIRO GÎZA	764.1	+1.9	+3.6	W	moderate	¾ clouded	19.0	+0.8	26	-5	11	-2	18.5	67	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm-calm	¾ clouded	19.5	+0.6	25	-6	13	-2	19.0	59	0	17	13	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NNE	light	clear	18.5	-2.9	26	-7	12	-3	19.0	66	—	—	—	—
	ASYÛT	765.2	+1.6	+5.2	NNW	moderate	clear	19.6	0.0	27	-7	14	-3	20.5	50	—	—	—	—
	QENA																		
	ASWÂN	764.1	+1.9	+5.1	NNW	very light	clear	22.6	-0.2	36	-1	15	-7	25.5	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.4	+1.1	+4.9	N	moderate	clear	21.4	-2.6	32	-6	15	-4	23.5	32	—	—	—	—
	MEROWE	761.5	+1.8	+3.5	N	moderate	clear	26.4	-2.6	37	-4	21	-1	29.0	10	—	—	—	—
	ATBARA	760.4	-0.3	+4.4	N	light	½ clouded	27.5	+1.0	34	-7	24	+1	29.0	19	0	1	5	—
	KHARTOUM	759.8	+0.4	+4.3	NE	moderate	½ clouded	28.1	+1.1	33	-8	24	0	28.5	16	0	0	0	—
EAST SUDAN	PORT SUDAN	762.8	+3.2	+4.8	NE	moderate	½ clouded	28.0	-1.5	32	-1	24	+1	28.0	47	0	16	26	slight
	KASSALA	760.1	-0.5	+4.1	SW	alm-calm	clear	28.6	+5.4	37	-4	23	-2	30.0	44	0	12	3	—
	WAD MEDANI	759.7	-0.5	+3.7	NW	very light	clear	25.0	-1.0	38	-5	21	-2	29.5	62	0	9	4	—
	GALLABAT	761.8	-2.3	+4.3	—	calm	clear	25.9	+5.7	27	-11	12	-11	19.5	57	0	18	25	—
	ROSEIRES	759.3	+4.9	+1.8	—	calm	clear	25.0	+5.0	—	—	19	-4	—	76	16	28	29	—
SOUTH SUDAN	DUEIM	759.5	+0.6	+3.5	NNW	very light	½ clouded	28.1	-0.4	35	-6	23	+1	29.0	40	0	9	4	—
	EL OBEID	756.0	+0.8	-2.0	NNE	moderate	½ clouded	21.0	-6.2	37	-3	19	-2	28.0	88	2	2	6	—
	MALAKAL																		
	MONGALLA	759.0	+5.1	+2.0	—	calm	½ clouded	25.0	+1.5	31	-2	20	-2	25.5	64	0	82	186	—
	LATE TELEGRAMS 27.4.18																		
	Mongalla	756.1	-0.9	-0.9	—	calm	½ clouded	28.0	+1.0	38	+4	24	+2	31.0	57	0	71	150	—
	" 28.4.18	756.1	0.0	-0.9	—	calm	¾ clouded	25.5	-2.5	38	+4	22	0	30.0	69	0	71	154	—
	" 29.4.18	755.4	-0.7	-1.6	—	calm	¾ clouded	27.0	+1.5	38	+4	22	0	30.0	63	0	71	157	—
	" 30.4.18	757.2	+1.8	-0.8	—	calm	½ clouded	26.5	-0.5	36	+2	23	+1	29.5	63	2	73	161	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															May, 1918
	~~BRINDISI 1st~~	756.2	-1.0	-0.8	—	calm	½ clouded	27.5	+1.0	34	0	22	0	28.0	70	0	73	164	Mongalla
	~~MALTA 2nd~~	758.0	+1.8	+1.0	—	calm	¾ clouded	25.0	-2.5	33	-1	22	0	27.5	76	1	74	168	"
	~~ATHENS 3rd~~	756.9	-1.1	-0.1	—	calm	¾ clouded	26.0	+1.0	33	-1	21	-1	27.0	62	0	74	173	"
	~~CANDIA 4th~~	755.6	-1.3	-1.4	—	calm	½ clouded	30.0	+4.0	35	+1	23	+1	29.0	59	0	74	177	"
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
May 6	1460	760	m.³ per sec.
" 5	1520	760	" " "

Remark: Mongalla gauge readings for April 27 to May 2, 1918 are: 12.91, 12.89, 12.88, 12.87, 12.86 and 12.86 m. respectively.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
15.3	Alexandria	60	− 4
14.1	Gîza	56	+ 3
13.4	Helwân	50	+ 4

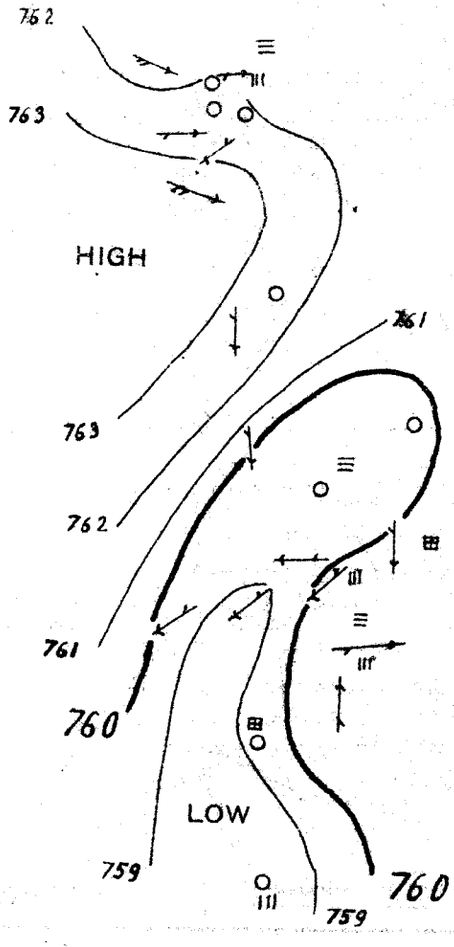
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May 4	12.86	+1.23	12.86	+1.24
Malakal	12	" 5	11.74	+1.76	11.78	+1.80
Roseires	12	" 5	11.50	+0.05	11.48	+0.04
Khartoum	12	" 6	11.36	+1.26	11.41	+1.31
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 5	10.96	+1.04	10.96	+1.04
Wâdi Halfa	12	" 6	2.92	+1.66	2.94	+1.68
Aswân Res.	—	" 6	112.50	—	112.49	—
" D.S.	12	" 6	86.80	+1.85	86.90	+1.95
El Leisi	12	" 6	18.70	+2.14	18.69	+2.13
Roda (Cairo)	12	" 6	15.91	+0.74	15.93	+0.75

Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Gîza.

5 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 7th May* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765.1	+1.6	+4.6	—	calm	clear	20.7	+0.7	24	-1	16	+1	20.0	61	0	80	94	very slight
COAST	PORT SAID	765.0	+2.7	+4.5	—	calm	mist	17.5	-0.5	23	-2	16	-1	19.5	90	0	64	48	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.8	+2.3	+4.3	WNW	alm. calm	clear	19.7	+0.2	28	-2	8	-4	18.0	70	0	37	40	—
LOWER EGYPT	ZAGAZIG	765.6	+1.9	+4.6	—	calm	clear	16.8	-0.9	26	-2	—	—	—	79	0	15	16	—
LOWER EGYPT	SUEZ	765.4	+2.1	+5.4	—	calm	clear	19.2	-0.8	28	-4	14	-2	21.0	63	0	19	16	calm
LOWER EGYPT	CAIRO HELWÂN	765.5	+1.5	+4.5	NW	alm. calm	clear	16.0	-0.3	26	-4	12	-4	19.0	76	0	30	24	—
LOWER EGYPT	CAIRO GÎZA	765.6	+1.5	+5.1	W	alm. calm	clear	18.0	-1.0	26	-5	9	-4	17.5	71	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clear	18.5	-1.0	26	-5	13	-2	19.5	69	0	17	13	—
UPPER EGYPT	QASR el GEBALI	765.1	—	—	—	calm	clear	18.8	—	28	—	10	—	19.0	71	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	19.3	+0.8	28	-5	13	-2	20.5	63	—	—	—	—
UPPER EGYPT	ASYÛT	765.5	+0.3	+5.5	WNW	very light	clear	20.6	+1.0	26	-9	15	-2	20.5	44	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	22.2	—	30	—	13	—	21.5	55	—	—	—	—
UPPER EGYPT	ASWÂN	763.9	-0.2	+4.9	N	alm. calm	clear	22.8	+0.2	31	-6	11	-11	21.0	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.6	+0.2	+5.1	N	very light	clear	21.4	0.0	31	-7	15	-4	23.0	32	—	—	—	—
NORTH SUDAN	MEROWE	761.5	0.0	+3.5	N	strong	clear	25.1	-1.3	36	-6	16	-6	26.0	10	—	—	—	—
NORTH SUDAN	ATBARA	760.0	-0.4	+4.0	N	very light	clear	26.5	-1.0	36	-5	20	-3	28.0	12	0	1	5	—
NORTH SUDAN	KHARTOUM	759.5	-0.3	+3.5	NNE	fresh	clear	26.7	-1.4	35	-6	21	-3	28.0	7	0	0	1	—
EAST SUDAN	PORT SUDAN	761.5	-1.3	+3.5	NE	violent	¾ clouded	26.5	-1.5	31	-2	22	-1	26.5	43	0	16	26	high
EAST SUDAN	KASSALA	758.8	-1.3	+2.8	NE	very light	clear	27.0	-1.6	39	-2	24	-1	31.5	51	0	12	3	—
EAST SUDAN	WAD MEDANI	758.0	-1.7	+2.0	N	light	clear	28.4	+3.4	37	-6	23	0	30.0	37	0	9	5	—
EAST SUDAN	GALLABAT	758.9	-2.9	+1.4	—	calm	clouded	28.9	+3.0	36	-2	16	-7	26.0	42	0	18	27	—
EAST SUDAN	ROSEIRES	756.6	-2.7	-0.9	NE	alm. calm	¼ clouded	30.0	+5.0	35	-5	22	-2	28.5	47	0	28	30	—
SOUTH SUDAN	DUEIM	758.2	-1.3	+2.2	N	moderate	clear	28.4	+0.3	38	-3	21	-1	29.5	9	0	9	5	—
SOUTH SUDAN	EL OBEID	759.3	+3.3	+1.3	NE	strong	clear	26.5	+5.5	38	-2	17	-4	27.5	9	0	2	6	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 5.5.18	Merowe	759.7	+3.2	+1.7	N	light	clouded	29.0	-4.7	41	0	23	+1	32.0	15	—	—	—	—
LATE TELEGRAMS 5.5.18	Port Sudan	759.6	+2.6	+1.6	NE	alm. calm	clouded	29.5	-0.5	34	+1	26	+3	30.0	64	0	16	26	very slight
LATE TELEGRAMS 5.5.18	Kassala	760.6	+3.6	+4.6	N	very light	¾ clouded	23.2	-7.4	40	-1	21	-3	30.5	76	11	12	3	—
LATE TELEGRAMS 5.5.18	Gallabat	764.1	+7.3	+6.6	W	very light	clouded	20.2	-9.3	37	-1	13	-10	25.0	78	3	18	23	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															5.5.18
MEDITERRANEAN	BRINDISI	758.9	+2.6	+2.9	NE	very light	½ clouded	28.5	-1.0	40	-1	23	+2	31.5	61	0	9	4	Dueim
MEDITERRANEAN	MALTA	755.2	-1.9	-2.8	NE	light	½ clouded	27.2	0.0	38	-2	20	-1	29.0	52	0	0	5	El Obeid
MEDITERRANEAN	ATHENS	759.5	+0.2	—	NW	alm. calm	¾ clouded	24.5	+3.5	29	—	20	—	24.5	80	14	55	43	Malakal
MEDITERRANEAN	CANDIA	753.9	-1.7	-3.1	—	calm	¾ clouded	23.5	-6.5	36	+3	21	-1	28.5	83	8	82	182	Mongalla
MEDITERRANEAN	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
May 7	1400	760	m.³ per sec.
" 6	1460	760	" " "

Remark: Wâdi Halfa gauge reading for May 3, 1918 should read 2.98 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
15.8	Alexandria	62	+ 2
15.5	Giza	60	+ 4
13.9	Helwân	52	+ 2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 May 6	12.85	+1.20	12.85	+1.21
Malakal	12	" 5	11.74	+1.76	11.78	+1.80
Roseires	12	" 5	11.50	+0.05	11.48	+0.04
Khartoum	12	" 6	11.36	+1.26	11.41	+1.31
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 5	10.96	+1.04	10.96	+1.04
Wâdi Halfa	12	" 7	2.94	+1.68	2.92	+1.66
Aswân Res.	—	" 7	112.56	—	112.50	—
" D.S.	12	" 7	86.70	+1.75	86.50	+1.85
El Leisi	12	" 7	18.70	+2.15	18.70	+2.14
Roda (Cairo)	12	" 7	15.88	+0.71	15.91	+0.74

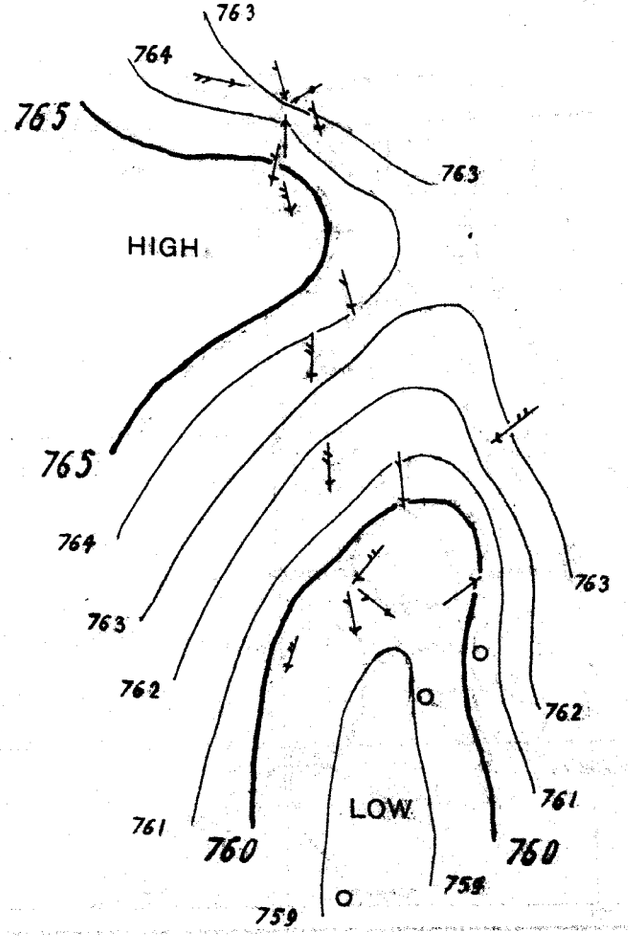
Comparison of Thermometric Scales: Fahrenheit 32° – 100° ; Centigrade 0° – 40°

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

6 - 5 - 1918



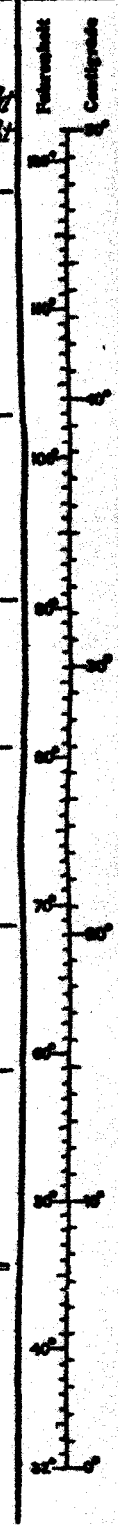
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 8th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764.5	-0.6	+4.5	SE	very light	clear	20.1	-0.6	25	0	16	+1	20.5	43	0	80	94	very slight
COAST	PORT SAID	764.9	-0.1	+4.4	SE	light	clear	18.5	+1.0	24	-1	16	-1	20.0	76	0	64	48	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.3	-0.5	+3.8	—	calm	clear	22.7	+3.0	30	0	10	-2	20.0	51	0	37	40	—
LOWER EGYPT	ZAGAZIG	765.2	-0.4	+4.2	—	calm	clear	21.2	+4.4	28	0	—	—	—	42	0	15	16	—
LOWER EGYPT	SUEZ	764.6	-0.8	+4.6	—	calm	clear	21.1	+1.9	30	-2	14	-2	22.0	43	0	19	16	calm
LOWER EGYPT	CAIRO HELWÂN	764.6	-0.9	+3.6	NW	alm. calm	clear	18.8	+2.8	28	-3	15	-1	21.5	42	0	30	24	—
LOWER EGYPT	CAIRO GÎZA	764.8	-0.8	+4.3	NW	alm. calm	clear	20.5	+2.5	28	-3	10	-4	19.0	45	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	22.5	+4.0	28	-3	13	-2	20.5	37	0	17	13	—
UPPER EGYPT	QASR el GEBALI	764.0	-1.1	—	—	calm	clear	22.6	+3.8	29	—	13	—	21.0	24	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	22.4	+3.1	30	-3	14	-1	22.0	43	—	—	—	—
UPPER EGYPT	ASYÛT	763.5	-2.0	+3.5	NNW	light	clear	22.2	+1.6	29	-6	17	0	23.0	31	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	25.2	+3.0	32	—	15	—	23.5	45	—	—	—	—
UPPER EGYPT	ASWÂN	761.7	-2.2	+2.7	N	alm. calm	clear	24.4	+1.6	33	-4	13	-9	23.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.3	-0.3	+3.8	N	alm. calm	clear	23.0	+1.6	32	-6	15	-5	23.5	25	—	—	—	—
NORTH SUDAN	MEROWE	759.6	-1.9	+1.6	NE	light	clear	26.1	+1.0	36	-6	18	-5	27.0	14	—	—	—	—
NORTH SUDAN	ATBARA	759.3	-0.7	+3.3	NE	alm. calm	clear	26.5	0.0	37	-4	18	-6	27.5	22	0	1	6	—
NORTH SUDAN	KHARTOUM	758.5	-1.0	+2.5	NNE	light	clear	26.6	-0.1	36	-5	20	-4	28.0	13	0	0	1	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	757.5	-0.5	+1.5	W	alm. calm	clear	29.2	+0.8	39	-4	23	0	31.0	29	0	9	6	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	757.9	+1.3	+0.4	S	alm. calm	½ clouded	25.0	-5.0	38	-2	21	-3	29.5	72	29	57	32	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	759.2	-0.1	+1.2	NE	light	½ clouded	26.5	0.0	39	-1	18	-3	28.5	12	0	2	6	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 7.5.18	Mongalla	757.1	-1.9	+0.1	SW	alm. calm	½ clouded	27.5	+2.5	34	+1	24	+2	29.0	63	0	82	190	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
May 8	1,400	760	m.³ per sec.
" 7	1,400	760	" " "

NOTE. A dash means that figures are not available.

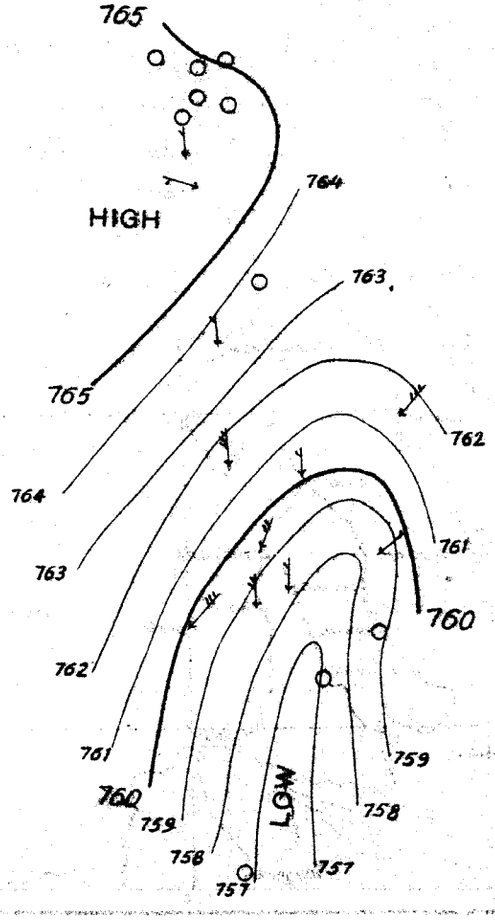
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.3	Alexandria	60	- 2
15.6	Giza	52	- 8
14.0	Helwân	45	- 7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 7	12.85	+1.19	12.85	+1.20
Malakal	12	" 7	11.71	+1.71	11.72	+1.73
Roseires	12	" 7	13.20!	+1.71	12.70!	+1.23
Khartoum	12	" 7	11.26	+1.16	11.36	+1.26
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 7	10.96	+1.03	10.96	+1.03
Wâdi Halfa	12	" 8	2.96	+1.70	2.94	+1.68
Aswân Res.	—	" 8	112.59	—	112.56	—
" D.S.	12	" 8	86.70	+1.75	86.70	+1.15
El Leisi	12	" 8	18.70	+2.15	18.70	+2.15
Roda (Cairo)	12	" 8	15.91	+0.74	15.88	+0.71

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

Printed at the Survey Dept., Giza.

7 - 5 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 9th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.6	−1.9	+2.6	S.E	alm-calm	clear	22.9	+2.8	32	+6	19	+3	25.5	38	0	80	94	calm
	PORT SAID	762.6	−2.3	+2.1	S	light	mist	20.0	+1.5	25	0	17	0	21.0	55	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.7	−2.6	+1.2	SSE	very light	clear	25.4	+2.7	33	+3	14	+2	23.5	37	0	37	40	—
	ZAGAZIG	762.6	−2.6	+1.6	—	calm	clear	24.8	+3.6	31	+3	—	—	—	27	0	15	17	—
	SUEZ	762.9	−1.7	+2.9	—	calm	clear	23.0	+1.9	34	+2	14	−2	24.0	39	0	19	16	calm
	CAIRO HELWÂN	762.5	−2.1	+1.5	ESE	light	clear	29.6	+10.8	34	+3	22	+6	28.0	3	0	30	24	—
	CAIRO GÎZA	762.3	−2.5	+1.8	NW	alm-calm	clear	24.5	+4.0	31	0	13	−1	22.0	45	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25.2	+2.7	33	+2	18	+2	25.5	45	0	17	13	—
UPPER EGYPT	QASR el GEBALI	761.8	−2.2	—	N	very light	clear	25.4	+2.8	34	—	14	—	24.0	38	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	24.9	+2.5	35	+2	16	+1	25.5	35	—	—	—	—
	ASYÛT	761.3	−2.2	+1.8	WNW	light	clear	24.0	+1.8	35	0	19	+2	27.0	33	—	—	—	—
	QENA																		
	ASWÂN	759.4	−2.3	+0.9	NE	alm-calm	clear	26.0	+1.6	37	0	18	−4	27.5	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.2	−3.1	+0.7	—	calm	clear	24.2	+1.2	35	−3	16	−4	25.5	41	—	—	—	—
	MEROWE	757.3	−2.3	−0.7	N	light	clear	26.6	+0.5	35	−7	17	−6	26.0	8	—	—	—	—
	ATBARA	756.6	−2.7	+0.6	E	light	clear	31.0	+4.5	37	−5	20	−4	28.5	13	0	1	6	—
	KHARTOUM	756.2	−2.3	+0.2	NE	very light	clear	28.4	+1.8	38	−3	22	−3	30.0	14	0	0	1	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	755.8	−2.1	−0.2	NE	alm-calm	clear	33.2	+5.0	38	−3	25	0	31.5	27	0	12	4	—
	WAD MEDANI	756.0	−1.5	0.0	N	very light	clear	30.0	+0.8	41	−2	23	−1	32.0	29	0	9	6	—
	GALLABAT																		
	ROSEIRES	755.9	−2.0	−1.6	SW	very light	clear	29.5	+4.6	36	−4	23	−1	29.5	49	0	57	33	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.6	−1.6	+0.1	NE	light	clear	27.5	+1.0	39	−1	17	−4	28.0	8	0	2	6	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 8.5.18	Port Sudan	758.9	−2.6	+0.9	N	moderate	½ clouded	29.0	+2.5	30	−3	20	−3	25.0	16	0	16	26	high
	Kassala	757.9	−0.9	+1.9	SW	very light	clear	28.2	+1.2	36	−5	21	−4	28.5	40	0	12	4	—
	Gallabat	758.5	−0.4	+1.0	S	very light	½ clouded	28.0	−0.9	37	−1	15	−8	26.0	43	0	18	29	—
	Dueim	757.9	−0.3	+1.9	N	alm-calm	clear	28.7	+0.3	40	−1	20	−2	30.0	14	0	9	5	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 9	1400	760	m.³ per sec.
" 8	1400	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.7	Alexandria	56	−4
14.9	Giza	31	−21
12.8	Helwân	21	−24

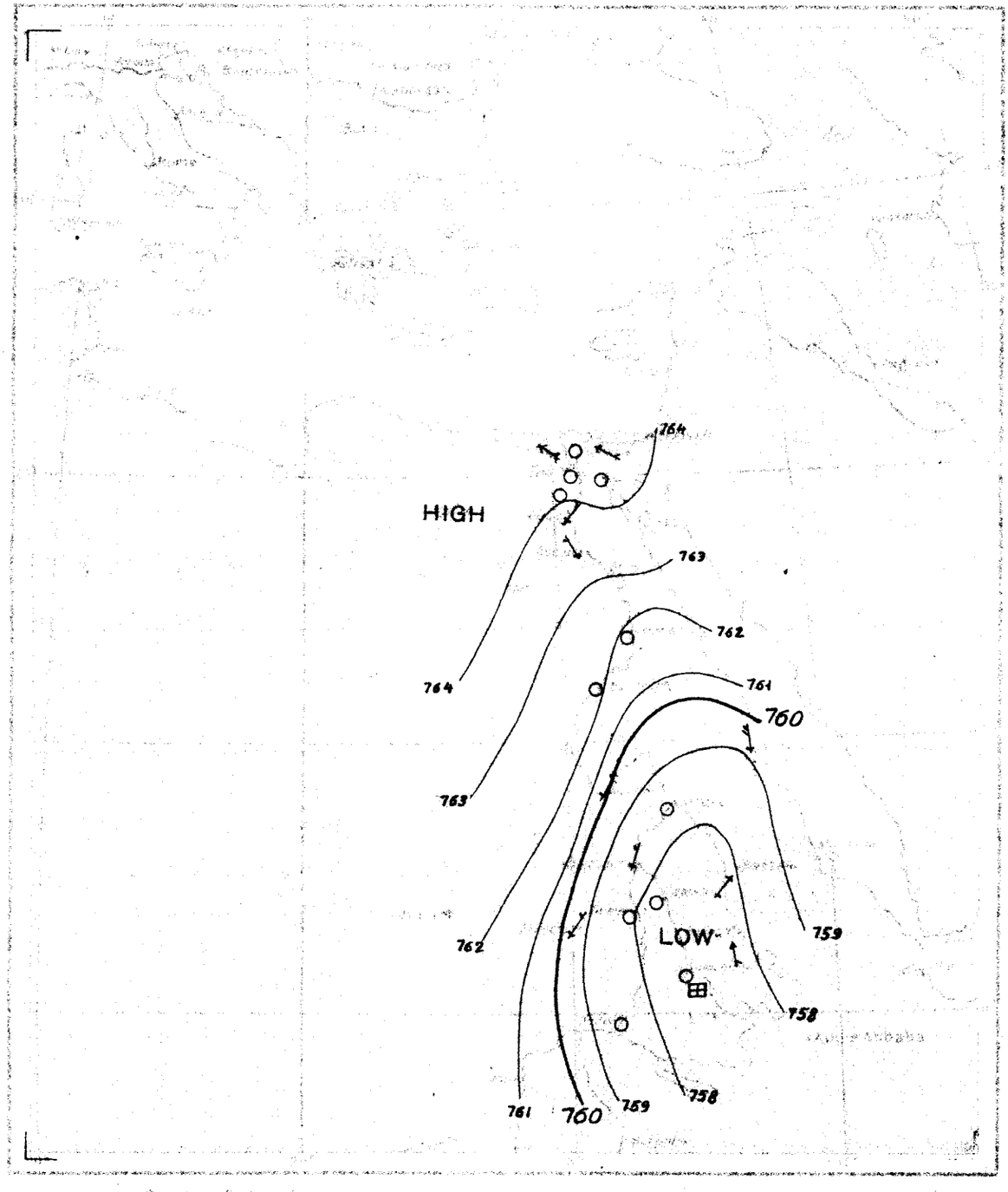
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May 7	12.85	+1.19	12.85	+1.20
Malakal	12	" 7	11.71	+1.71	11.72	+1.73
Roseires	12	" 8	12.45	+0.95	13.20	+1.71
Khartoum	12	" 8	11.23	+1.13	11.26	+1.16
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	10.90	+0.97	10.96	+1.03
Wâdi Halfa	12	" 9	2.96	+1.69	2.96	+1.70
Aswân Res.	—	" 9	112.63	—	112.59	—
" D.S.	12	" 9	86.70	+1.75	86.70	+1.75
El Leisi	12	" 9	18.70	+2.15	18.70	+2.15
Roda (Cairo)	12	" 9	15.91	+0.74	15.91	+0.74

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 8-5-1918



Scale of Wind force.

Stronger [illegible]	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	☰
From 5 to 9.9 %	
More than 9.9 %	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 10th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.0	-2.6	0.0	SE	light	clear	23.0	+0.1	32	+6	19	+3	25.5	39	0	80	94	very slight
	PORT SAID	760.7	-1.9	+0.2	NE	light	¼ clouded	22.8	+2.8	26	+1	20	+3	23.0	80	0	64	48	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.5	-2.2	-1.0	ENE	very light	¼ clouded	27.1	+1.7	38	+8	16	+4	27.0	45	0	37	40	—
	ZAGAZIG	760.4	-2.2	-0.6	—	calm	½ clouded	22.2	-2.6	37	+9	—	—	—	45	0	15	17	—
	SUEZ	759.9	-3.0	-0.1	—	calm	clear	28.3	+5.3	38	+5	19	+3	28.5	28	0	19	16	calm
	CAIRO HELWÂN	759.3	-3.2	-1.2	E	very light	¼ clouded	32.3	+2.7	39	+8	23	+7	31.0	12	0	30	24	—
	CAIRO GÎZA	759.2	-3.0	-1.3	NE	very light	¼ clouded	25.0	+0.5	38	+7	15	+1	26.5	42	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	25.4	+0.2	38	+6	18	+2	28.0	38	0	17	13	—
UPPER EGYPT	QASR el GEBALI	759.0	-2.8	—	—	calm	½ clouded	28.0	+2.6	39	—	18	—	28.5	66	—	—	—	—
	MINYA	—	—	—	SW	very light	clear	26.0	+1.1	35	+2	18	+2	26.5	45	—	—	—	—
	ASYÛT	759.3	-2.0	-0.2	SSW	light	clear	27.2	+3.2	37	+2	20	+3	28.5	22	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	—	38	—	18	—	28.0	31	—	—	—	—
	ASWÂN	758.1	-1.3	+0.1	—	calm	clear	28.4	+2.4	42	+5	22	0	32.0	50	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.2	-2.0	-1.3	—	calm	clear	25.0	+0.8	39	0	15	-5	27.0	22	—	—	—	—
	MEROWE	755.8	-1.5	-2.2	NE	light	clear	31.0	+4.4	41	-1	22	-1	31.5	8	—	—	—	—
	ATBARA	756.4	-0.2	+0.4	SE	very light	clear	32.0	+1.0	41	-1	26	+2	33.5	24	0	1	6	—
	KHARTOUM	755.5	-0.7	-0.5	—	calm	clear	31.7	+3.3	41	-1	24	-1	32.5	11	0	0	1	—
EAST SUDAN	PORT SUDAN	757.9	-0.1	-0.1	NE	light	¼ clouded	30.0	+0.5	34	0	24	+1	29.0	55	0	16	26	very slight
	KASSALA	756.5	+0.7	+0.5	E	very light	clear	32.4	-0.8	39	-2	26	+1	32.5	27	0	12	5	—
	WAD MEDANI	755.1	-0.9	-0.9	NE	very light	clear	29.4	-0.6	42	-1	22	-2	32.0	19	0	9	6	—
	GALLABAT	758.4	+1.4	+0.9	S	alm-calm	¼ clouded	28.0	-0.7	37	-1	17	-6	27.0	36	0	18	33	—
	ROSEIRES	756.1	+0.2	-1.4	—	calm	clear	28.0	-1.5	38	-2	22	-2	30.0	57	0	57	35	—
SOUTH SUDAN	DUEIM	754.9	-1.8	-1.1	N	alm-calm	clear	32.4	+1.5	42	+1	20	-2	31.0	10	[illegible]	[illegible]	[illegible]	—
	EL OBEID	756.2	-1.4	-1.3	N	light	clear	27.7	+0.2	40	0	17	-4	28.5	41	[illegible]	[illegible]	[illegible]	—
	MALAKAL	757.1	-0.4	—	S	very light	clear	28.5	-0.5	37	—	22	—	29.5	61	[illegible]	[illegible]	53	—
	MONGALLA	758.3	-0.1	+0.8	SW	alm-calm	clouded	26.5	+0.5	35	+2	22	0	28.5	59	0	84	204	—
	LATE TELEGRAMS 8.5.18 Malakal	758.8	—	—	—	calm	¼ clouded	25.8	—	37	—	22	—	29.5	82	0	55	49	—
	Mongalla	757.5	+0.4	+0.5	—	calm	rain	23.0	-4.5	34	+1	21	-1	27.5	91	2	84	195	—
	9.5.18	758.4	+0.9	+0.9	—	calm	¼ clouded	26.0	+3.0	30	-3	21	-1	25.5	69	0	84	199	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° = Centigrade 0°; 40° = 4°; 50° = 10°; 60° = 16°; 70° = 21°; 80° = 27°; 90° = 32°; 100° = 38°; 110° = 43°; 120° = 49°

Approximate discharge at Aswan.

	1918	1917	
May 10	1400	760	m.³ per sec.
" 9	1400	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.3	Alexandria	47	-9
18.2	Giza	30	-1
15.4	Helwân	12	-9

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May 9	12.85	+1.16	12.85	+1.17
Malakal	12	" 9	11.70	+1.68	11.70	+1.69
Roseires	12	" 10	12.38	+0.84	12.18	+0.66
Khartoum	12	" 10	11.23	+1.13	11.24	+1.14
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	10.90	+0.96	10.90	+0.96
Wâdi Halfa	12	" 10	2.96	+1.69	2.96	+1.69
Aswân Res.	—	" 10	112.71	—	112.63	—
" D.S.	12	" 10	86.70	+1.74	86.70	+1.75
El Leisi	12	" 10	18.67	+2.13	18.70	+2.15
Roda (Cairo)	12	" 10	15.91	+0.74	15.91	+0.74

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

Printed at the Survey Dept., Gîza.

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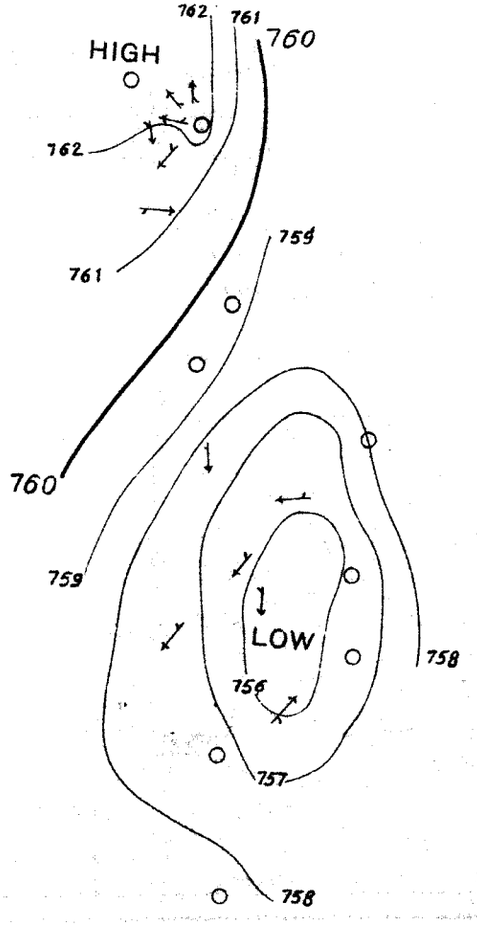

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 11th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.7	+0.7	+0.7	NNW	fresh	½clouded	20.1	-2.9	39	+13	18	+2	28.5	77	0	80	94	moderate
COAST	PORT SAID	758.2	-2.5	-2.3	—	calm	clear	23.5	+0.7	25	0	21	+3	23.0	76	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.2	-0.3	-1.3	NNW	very light	½clouded	23.8	-3.3	39	+8	17	+5	28.0	73	0	37	41	—
LOWER EGYPT	ZAGAZIG	759.5	-0.9	-1.5	—	calm	clear	21.8	-0.4	38	+10	—	—	—	75	0	15	17	—
LOWER EGYPT	SUEZ	758.7	-1.2	-1.3	NNW	very light	clear	27.3	-1.0	39	+6	19	+2	29.0	36	0	19	16	slight
LOWER EGYPT	CAIRO HELWÂN	759.6	+0.3	-0.9	NNW	very light	clear	19.8	-12.5	41	+10	18	+2	29.5	80	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	760.1	+0.9	-0.4	NW	very light	clear	22.4	-2.6	40	+9	17	+3	28.5	72	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	W	very light	clear	22.5	-2.9	39	+7	19	+3	29.0	74	0	17	13	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	light	clear	23.5	-2.5	37	+3	18	+2	27.5	64	—	—	—	—
UPPER EGYPT	ASYÛT	758.7	-0.6	-0.8	WNW	very light	clear	27.4	+0.2	38	+3	21	+4	29.5	31	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	29.8	+0.4	42	—	19	—	30.5	28	—	—	—	—
UPPER EGYPT	ASWÂN	757.4	-0.7	-1.1	—	calm	clear	32.1	+3.7	43	+5	23	+1	33.0	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.2	0.0	-1.3	—	calm	clear	29.0	+4.0	43	+4	23	+3	33.0	22	—	—	—	—
NORTH SUDAN	MEROWE	755.9	+0.1	-1.6	SE	light	clear	33.1	+2.1	43	+1	24	+1	33.5	17	—	—	—	—
NORTH SUDAN	ATBARA	757.0	+0.6	+1.5	E	almcalm	clear	31.0	-1.0	41	-1	25	+1	33.0	27	0	1	6	—
NORTH SUDAN	KHARTOUM	755.6	+0.1	-0.4	E	light	clear	32.2	+0.5	43	+1	27	+2	35.0	22	0	0	1	—
EAST SUDAN	PORT SUDAN	757.7	-0.2	-0.3	—	calm	½clouded	32.0	+2.0	34	0	23	0	28.5	41	0	16	26	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	756.2	+1.1	+0.2	SSW	light	clear	31.0	+1.6	43	0	22	-2	32.5	41	0	9	7	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	756.2	0.0	-1.3	W	very light	½clouded	30.5	+2.8	39	-1	20	-1	29.5	37	0	2	7	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 9.5.18	Port Sudan	758.0	-0.9	0.0	N	almcalm	½clouded	29.5	+0.5	33	-1	24	+1	28.5	46	0	16	26	rath. rough
LATE TELEGRAMS 9.5.18	Gallabat	757.0	-1.5	-0.5	SE	almcalm	clear	28.7	+0.7	33	-5	14	-9	23.5	36	0	18	31	—
LATE TELEGRAMS 9.5.18	Dueim	756.7	-1.2	+0.7	NNE	almcalm	clear	30.9	+2.2	40	-1	18	-4	29.0	16	0	9	6	—
LATE TELEGRAMS 9.5.18	Malakal	757.5	-1.3	—	SW	almcalm	clear	29.0	+3.2	37	—	22	—	29.5	61	0	55	51	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 11	1,400	760	m.³ per sec.
" 10	1,400	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.4	Alexandria	23	-24
19.8	Giza	36	+ 6
17.5	Helwân	15	+ 3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 10	12.85	+1.15	12.85	+1.16
Malakal	12	" 10	11.70	+1.67	11.70	+1.68
Roseires	12	" 10	12.38	+0.84	12.18	+0.66
Khartoum	12	" 10	11.23	+1.13	11.24	+1.14
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	10.90	+0.96	10.90	+0.96
Wâdi Halfa	12	" 11	2.96	+1.69	2.96	+1.69
Aswân Res.	—	" 11	112.79	—	112.71	—
" D.S.	12	" 11	86.70	+1.74	86.70	+1.74
El Leisi	12	" 11	18.65	+2.11	18.67	+2.13
Roda (Cairo)	12	" 11	15.91	+0.75	15.91	+0.74

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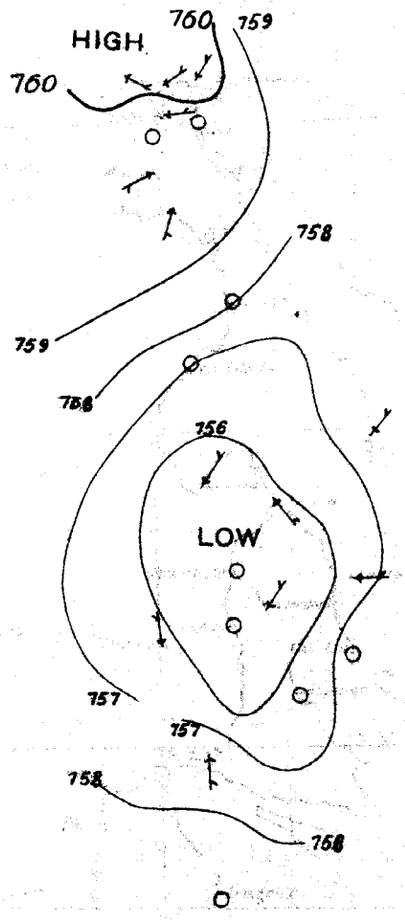
10 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day, *Sunday, 12th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.5	+1.8	+2.5	NNW	very light	½ clouded	20.0	-0.1	25	-1	18	+2	21.5	64	0	80	94	slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.1	+1.9	+1.1	NNW	alm-calm	clear	21.0	-2.8	29	-2	13	+1	21.0	57	0	37	41	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	761.8	+2.2	+1.3	N	light	½ clouded	18.7	-1.1	33	+2	15	-1	24.0	58	0	30	25	—
	CAIRO GÎZA	762.1	+2.0	+1.6	NW	very light	clouded	19.0	-3.4	30	-1	14	0	22.0	63	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	¾ clouded	20.0	-2.5	31	-3	16	0	23.5	61	0	17	13	—
UPPER EGYPT	QASR el GEBALI	761.9	+1.4	—	NNE	moderate	½ clouded	20.2	-4.5	33	—	16	—	24.5	64	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	20.4	-3.1	31	-3	16	0	23.5	65	—	—	—	—
	ASYÛT	760.9	+2.2	+1.4	WNW	moderate	½ clouded	18.8	-8.6	38	+3	18	+1	28.0	69	—	—	—	—
	QENA																		
	ASWÂN	757.0	-0.4	-1.0	NNE	very light	clear	29.9	-2.2	44	+6	24	+1	34.0	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.4	+0.2	-0.6	—	calm	clear	27.2	-1.8	44	+5	23	+3	33.5	36	—	—	—	—
	MEROWE	756.9	+1.0	-0.6	—	calm	¾ clouded	32.0	-1.1	44	+2	26	+3	35.0	18	—	—	—	—
	ATBARA	755.4	-1.6	-0.1	SE	alm-calm	clear	31.5	+0.5	41	-1	24	0	32.5	25	0	1	6	—
	KHARTOUM	754.5	-1.1	-1.5	S	light	clear	34.2	+2.0	42	0	26	+1	34.0	25	0	0	1	—
EAST SUDAN	PORT SUDAN	756.2	-1.5	-1.8	—	calm	½ clouded	32.0	0.0	36	+2	22	-1	29.0	33	0	16	26	very slight
	KASSALA	756.5	-0.9	+0.5	NE	alm-calm	clear	32.0	-0.2	39	-2	24	-1	31.5	30	0	12	5	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 11.5.18	Qasr el Gebali	760.5	+1.5	—	—	calm	clear	24.7	-3.3	40	—	18	—	29.0	64	—	—	—	—
	Kassala	757.4	+0.9	+1.4	W	alm-calm	½ clouded	32.2	-0.2	41	0	25	0	33.0	29	0	12	5	—
	Gallabat	758.6	+0.2	+0.6	—	calm	clear	28.2	+0.2	38	0	14	-9	26.0	44	9	27	35	—
	Roseires	757.0	+0.9	-0.5	N	light	clear	28.0	0.0	37	-3	24	0	30.5	44	0	57	36	—
MEDITERRANEAN	~~Barometer reduced~~			Tendency															11.5.18
	~~BRINDISI~~	755.2	+0.3	-0.8	SW	light	½ clouded	33.5	+1.1	43	+2	26	+4	34.5	28	0	9	6	Dueim
	~~MALTA~~	758.0	+0.9	—	S	very light	clear	28.0	-0.5	37	—	20	—	28.5	60	0	55	55	Malakal
	~~ATHENS~~	757.7	-0.6	+0.2	—	calm	½ clouded	24.0	-2.5	34	+1	20	-2	27.0	75	34	118	208	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit – Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 12	1400	760	m.³ per sec.
" 11	1400	760	" " "

Remark: The mean humidity of Alex. for yesterday should read 33% and the difference -14% according to later information.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
16.5	Alexandria	71	+38
18.1	Giza	57	+21
17.6	Helwân	57	+42

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May, 11	12.87	+1.17	12.85	+1.15
Malakal	12	" 10	11.70	+1.67	11.70	+1.68
Roseires	12	" 11	12.35	+0.80	12.38	+0.84
Khartoum	12	" 11	11.22	+1.12	11.23	+1.13
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 11	10.90	+0.96	10.90	+0.96
Wâdi Halfa	12	" 12	2.96	+1.69	2.96	+1.69
Aswân Res.	—	" 12	112.81	—	112.79	—
" D.S.	12	" 12	86.70	+1.74	86.70	+1.74
El Leisi	12	" 12	18.65	+2.12	18.65	+2.11
Roda (Cairo)	12	" 12	15.86	+0.70	15.91	+0.75

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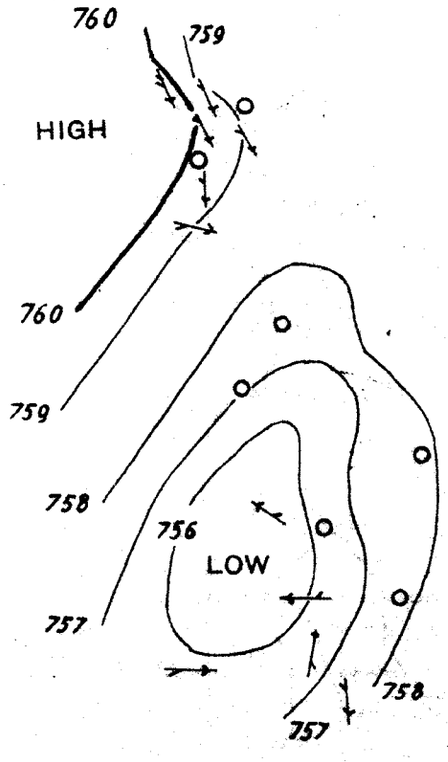


DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 13th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761.8	−0.7	+1.8	N	light	¼ clouded	20.2	+0.2	24	−2	17	+1	20.5	76	0	80	94	slight
COAST	PORT SAID	761.4	−0.2	+1.4	NE	alm-calm	¼ clouded	21.0	0.0	24	−1	18	0	21.0	67	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.9	−0.2	+0.9	NNE	alm-calm	¾ clouded	20.2	−0.8	29	−2	12	0	20.5	75	0	37	41	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	761.2	−0.3	+1.2	S	very light	clear	21.1	+0.8	29	−5	16	−1	22.5	58	0	19	16	slight
LOWER EGYPT	CAIRO HELWÂN	761.3	−0.5	+0.8	N	light	¼ clouded	18.5	−0.2	28	−4	15	−1	21.5	67	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	761.7	−0.4	+1.2	NW	light	½ clouded	20.0	+1.0	28	−3	14	0	21.0	68	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	¾ clouded	20.0	0.0	29	−3	16	0	22.5	68	0	17	13	—
UPPER EGYPT	QASR el GEBALI	761.4	−0.5	—	NNE	strong	¾ clouded	21.9	+1.7	29	—	14	—	21.5	66	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNE	moderate	clear	20.5	+0.1	29	−5	17	+1	23.0	66	—	—	—	—
UPPER EGYPT	ASYÛT	759.9	−1.0	+0.9	NNE	fresh	clear	20.5	+1.7	32	−3	18	0	25.0	56	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	25.6	−1.8	37	—	17	—	27.0	52	—	—	—	—
UPPER EGYPT	ASWÂN	757.3	+0.3	−0.7	NNE	very light	clear	25.9	−4.0	39	0	20	−3	29.5	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.2	+1.8	+1.2	N	very light	clear	24.6	−2.6	40	+1	19	−1	29.5	26	—	—	—	—
NORTH SUDAN	MEROWE	756.4	−0.5	−1.1	N	strong	clear	31.0	−1.0	44	+2	24	+1	34.0	10	—	—	—	—
NORTH SUDAN	ATBARA	756.0	+0.6	+0.5	S	alm-calm	clear	31.0	−0.5	41	−1	22	−3	31.5	18	0	1	7	—
NORTH SUDAN	KHARTOUM	755.1	+0.6	−0.9	—	calm	clear	32.0	−2.2	42	0	25	0	33.5	16	0	0	1	—
EAST SUDAN	PORT SUDAN	755.6	−0.6	−2.4	—	calm	¼ clouded	31.0	−1.0	34	0	23	0	28.5	59	0	16	26	very slight
EAST SUDAN	KASSALA	756.0	−0.5	0.0	S	very light	clear	30.6	−1.4	40	−1	26	+1	33.0	35	0	12	6	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT	757.5	−0.5	−0.5	—	calm	¼ clouded	29.3	+0.5	37	−1	15	−8	26.0	37	0	27	39	—
EAST SUDAN	ROSEIRES	754.9	−1.2	−2.6	S	very light	¼ clouded	29.5	−0.5	38	−2	21	−3	29.5	40	0	57	39	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	757.3	−1.0	−0.2	—	calm	¼ clouded	24.5	−0.5	33	0	21	−1	27.0	68	3	131	217	—
LATE TELEGRAMS 12.5.18																			
	Port Said	761.6	+3.4	+1.6	NW	very light	½ clouded	21.0	−2.5	24	−1	17	−1	20.5	65	0	64	48	calm
	Suez	761.5	+2.8	+1.5	—	calm	clear	20.3	−7.0	35	+2	17	−0	28.0	56	0	19	16	calm
	Qena	—	—	—	WSW	moderate	clear	27.4	−2.4	42	—	21	—	31.5	53	—	—	—	—
	Wad Medani	754.6	−1.6	−1.4	S	light	clear	33.6	+2.6	42	−1	24	0	33.0	29	0	9	8	—
MEDITERRANEAN	~~Yesterday~~			~~Tomorrow~~															12.5.18
	~~BRINDISI~~	758.0	−0.6	0.0	—	calm	¼ clouded	28.8	+0.6	33	−5	15	−8	24.0	43	0	27	37	Gallabat
	~~MALTA~~	756.1	−0.9	−1.4	—	calm	¼ clouded	30.0	+2.0	38	−2	23	−1	30.5	49	0	57	37	Roseires
	~~ATHENS~~	754.8	−0.4	−1.2	S	very light	½ clouded	32.4	−1.1	42	+1	26	+4	34.0	28	0	9	7	Dueim
	~~CANDIA~~	755.3	−0.9	−2.2	W	very light	½ clouded	28.0	−2.5	40	0	21	−1	30.5	20	0	2	7	El Obeid
	~~LIMASSOL~~	756.8	−1.2	—	S	very light	clear	29.0	+1.0	37	—	23	—	30.0	58	0	55	57	Malakal
		758.3	+0.6	+0.8	—	calm	½ clouded	25.0	+1.0	32	−1	21	−1	26.5	80	10	128	212	Mongalla

Approximate discharge at Aswan.

	1918	1917	
May 13	1400	760	m.³ per sec.
" 12	1400	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
16.9	Alexandria	71	0
16.2	Giza	55	−2
14.8	Helwân	46	−11

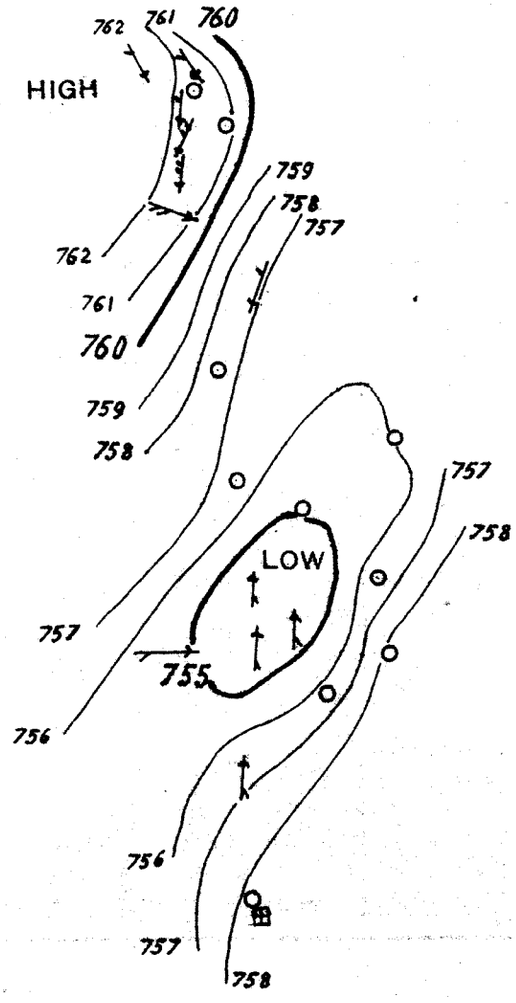
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 13	12.90	+1.19	12.89	+1.18
Malakal	12	" 11	11.70	+1.65	11.70	+1.67
Roseires	12	" 12	12.20	+0.64	12.35	+0.80
Khartoum	12	" 12	11.21	+1.10	11.22	+1.12
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 11	10.90	+0.96	10.90	+0.96
Wâdi Halfa	12	" 13	2.96	+1.69	2.96	+1.69
Aswân Res.	—	" 13	112.87	—	112.81	—
" D.S.	12	" 13	86.70	+1.73	86.70	+1.74
El Leisi	12	" 13	18.58	+2.05	18.65	+2.12
Roda (Cairo)	12	" 13	15.84	+0.68	15.86	+0.70

Comparison of Thermometric Scales — Fahrenheit / Centigrade

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

Printed at the Survey Dept., Giza.

12 - 5 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 14th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.2	+0.4	+2.2	—	calm	clear	22.0	+1.8	24	-3	18	+2	21.0	75	0	80	94	calm
COAST	PORT SAID	761.3	-0.1	+1.3	NNE	alm-calm	½clouded	21.5	+0.5	24	-1	18	0	21.0	78	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.7	-0.2	+0.7	ENE	very light	clear	22.9	+2.7	31	-1	13	+1	22.0	58	0	37	41	—
LOWER EGYPT	ZAGAZIG	761.5	—	+0.5	—	calm	clear	19.6	—	27	-3	—	—	—	78	0	14	17	—
LOWER EGYPT	SUEZ	760.9	-0.3	+0.9	NNW	alm-calm	clear	21.3	-0.2	30	-4	17	0	23.5	64	0	19	16	very slight
LOWER EGYPT	CAIRO HELWÂN	760.7	-0.6	+0.2	NE	moderate	½clouded	20.6	+2.1	29	-3	16	-1	22.5	55	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	761.4	-0.3	+0.9	NW	very light	½clouded	21.0	+1.0	28	-4	14	0	21.0	72	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	very light	¼clouded	21.3	+1.3	29	-3	15	-2	22.0	71	0	17	13	—
UPPER EGYPT	QASR el GEBALI	760.6	-0.8	—	NNE	moderate	¼clouded	22.2	+0.3	30	—	16	—	23.0	66	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	moderate	clear	20.7	+0.2	30	-4	16	0	23.0	74	—	—	—	—
UPPER EGYPT	ASYÛT	759.3	-0.6	+0.3	NNW	light	clear	21.5	+1.0	30	-5	18	0	24.0	52	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	25.8	+0.2	35	—	17	—	26.0	18	—	—	—	—
UPPER EGYPT	ASWÂN	756.9	-0.4	-1.1	N	alm-calm	clear	25.8	-0.1	32	-7	19	-4	25.5	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	-1.6	-0.4	N	alm-calm	clear	23.0	-1.6	35	-4	18	-2	26.5	31	—	—	—	—
NORTH SUDAN	MEROWE	757.2	+0.8	-0.3	N	light	clear	29.0	-2.0	42	0	20	-4	31.0	13	—	—	—	—
NORTH SUDAN	ATBARA	755.4	-0.6	-0.1	N	alm-calm	clear	31.5	+0.5	41	-1	22	-3	31.5	12	0	1	7	—
NORTH SUDAN	KHARTOUM	756.1	+1.0	+0.1	NE	very light	clear	29.6	-2.4	42	0	24	-1	33.0	11	0	0	1	—
EAST SUDAN	PORT SUDAN	756.1	+0.5	-1.9	NE	alm-calm	½clouded	29.0	-2.0	33	-1	24	+1	28.5	64	0	16	26	very slight
EAST SUDAN	KASSALA	756.2	+0.2	+0.2	S	very light	clear	30.8	+0.2	40	-1	27	+2	33.5	35	0	12	6	—
EAST SUDAN	WAD MEDANI	755.5	+0.8	-0.5	NW	very light	clear	32.2	-1.2	42	-1	23	-1	32.5	23	0	9	8	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	755.9	+1.0	-1.6	—	calm	½clouded	28.0	-1.5	38	-2	21	-2	29.5	51	0	57	40	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 13.5.18	Wad Medani	754.7	+0.1	-1.3	W	light	clear	33.4	-0.2	42	0	23	-1	32.5	20	0	9	8	—
LATE TELEGRAMS 13.5.18	Dueim	755.2	+0.4	-0.8	SSW	very light	½clouded	32.2	-0.2	43	+2	26	+4	34.5	40	0	9	7	—
LATE TELEGRAMS 13.5.18	El Obeid	755.4	+0.1	-2.1	SW	light	clear	31.0	+3.0	41	+1	23	+1	32.0	27	0	2	8	—
LATE TELEGRAMS 13.5.18	Malakal	757.1	+0.3	—	S	very light	clear	27.5	-1.5	38	—	22	—	30.0	64	3	58	59	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 14,	1400	760	m.³ per sec.
" 13,	1400	760	" " "

Remark: The total rainfall of Zagazig is 14 mm. according to later information.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.2	Alexandria	83	+12
16.3	Giza	50	-5
15.0	Helwân	43	-3

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May, 13	12.90	+1.19	12.89	+1.89
Malakal	12	" 11	11.70	+1.65	11.70	+1.67
Roseires	12	" 13	12.13	+0.55	12.20	+0.64
Khartoum	12	" 13	11.21	+1.10	11.21	+1.10
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 13	10.90	+0.96	10.90	+0.96
Wâdi Halfa	12	" 14	2.90	+1.63	2.96	+1.69
Aswân Res.	—	" 14	112.90	—	112.87	—
" D.S.	12	" 14	86.70	+1.73	86.70	+1.73
El Leisi	12	" 14	18.50	+1.97	18.58	+2.05
Roda (Cairo)	12	" 14	15.86	+0.70	15.84	+0.68

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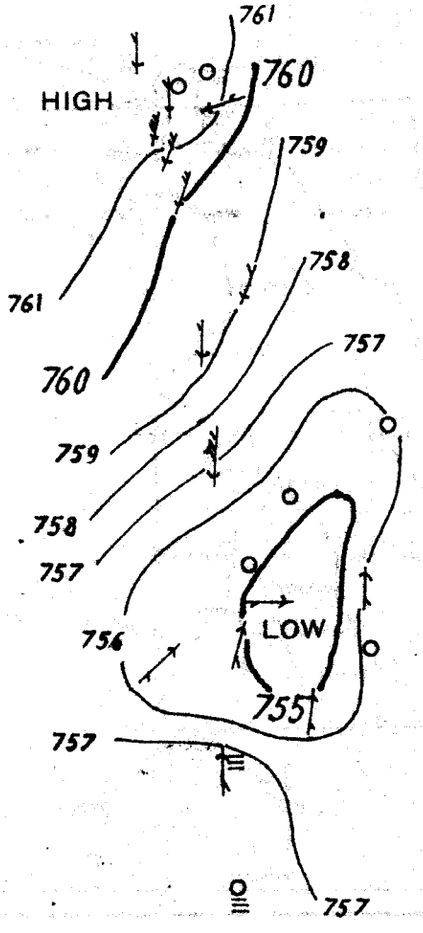
Printed at the Survey Dept., Gîza.

13 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 15th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·8	−0·4	+1·8	NE	alm·calm	clear	23·1	+1·1	25	−2	19	+2	22·0	68	0	80	94	calm
	PORT SAÎD	761·3	0·0	+1·3	—	calm	clear	22·2	+0·7	25	0	19	+1	22·0	80	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·7	0·0	+0·7	—	calm	clear	22·9	0·0	31	−1	13	0	22·0	61	0	37	41	—
	ZAGAZIG	761·5	0·0	+0·5	—	calm	clear	22·7	+3·1	31	+1	—	—	—	68	0	14	18	—
	SUEZ	760·6	−0·3	+0·6	N	alm·calm	clear	21·0	−0·3	31	−3	17	0	24·0	74	0	19	16	very slight
	CAIRO HELWÂN	760·7	0·0	+0·7	NE	light	clear	22·8	+2·2	32	0	16	−1	24·0	48	0	30	25	—
	CAIRO GÎZA	761·1	−0·3	+1·1	NW	alm·calm	clear	21·0	0·0	30	−2	14	−1	22·0	75	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	N	alm·calm	clear	21·5	+0·2	31	−1	16	−1	23·5	74	0	17	13	—
UPPER EGYPT	QASR el GEBALI	760·1	−0·5	—	N	fresh	clear	23·1	+0·9	32	—	17	—	24·5	64	—	—	—	—
	MINYA	—	—	—	N	light	clear	22·5	+1·8	32	−3	16	0	24·0	66	—	—	—	—
	ASYÛT	759·3	0·0	+0·3	NNW	light	clear	21·5	0·0	34	−2	18	0	26·0	51	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28·8	+3·0	38	—	18	—	28·0	40	—	—	—	—
	ASWÂN	756·9	0·0	−1·1	—	calm	clear	29·0	+3·2	40	+1	23	0	31·5	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·2	−0·4	−0·8	N	alm·calm	clear	25·0	+2·0	37	−3	17	−3	27·0	22	—	—	—	—
	MEROWE	756·9	−0·3	−0·6	NW	light	clear	29·0	0·0	39	−3	20	−4	29·5	68	—	—	—	—
	ATBARA	756·0	+0·6	+0·5	NW	alm·calm	clear	31·0	−0·5	41	−1	23	−2	32·0	9	0	1	7	—
	KHARTOUM	756·9	+0·9	+0·9	NNW	very light	clear	30·3	+0·7	40	−2	25	0	32·5	10	0	0	1	—
EAST SUDAN	PORT SUDAN	756·7	+0·6	−1·3	E	alm·calm	1/4 clouded	29·0	0·0	32	−2	23	0	27·5	67	0	16	26	very slight
	KASSALA	758·1	+1·9	+2·1	SW	moderate	clear	29·8	−1·0	41	0	26	+1	33·5	43	0	12	7	—
	WAD MEDANI	757·4	+1·9	+1·4	SW	light	clear	30·6	−1·6	42	−1	22	−2	32·0	42	0	9	9	—
	GALLABAT																		
	ROSEIRES	757·6	+1·7	+0·1	—	calm	3/4 clouded	28·0	0·0	36	−4	22	−1	29·0	54	0	57	42	—
SOUTH SUDAN	DUEIM	757·2	+1·3	+1·2	S	alm·calm	clear	28·8	−2·7	42	+1	20	−3	31·0	41	0	9	8	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 14·5·18	Gallabat	758·2	+0·7	+0·2	W	light	1/4 clouded	29·4	+0·1	38	0	16	−7	27·0	36	0	27	41	—
	Dueim	755·9	+0·7	−0·1	NNW	very light	clear	31·5	−0·7	42	+1	21	−1	31·5	21	0	9	8	—
	El Obeid	756·2	+0·8	−1·3	NE	very light	clear	29·3	−1·7	42	+2	20	−2	31·0	8	0	2	8	—
	Malakal	758·0	+0·9	—	S	alm·calm	1/2 clouded	26·0	−1·5	37	—	22	—	29·5	66	0	58	61	—
MEDITERRANEAN	BRINDISI	759·1	+0·8	+1·6	N	alm·calm	rain	24·0	−0·5	33	0	22	+1	27·5	83	0	131	221	14·5·18 Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
'ay 15	1400	780	m.³ per sec.
" 14	1400	760	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19·1	Alexandria	80	− 3
18·5	Giza	51	+ 1
15·7	Helwân	39	− 4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 14	12·90	+1·18	12·90	+1·19
Malakal	12	" 13	11·68	+1·61	11·69	+1·63
Roseires	12	" 14	12·12	+0·53	12·13	+0·55
Khartoum	12	" 14	11·30	+1·19	11·21	+1·10
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 13	10·90	+0·96	10·90	+0·96
Wâdi Halfa	12	" 15	2·86	+1·59	2·90	+1·63
Aswân Res.	—	" 15	112·93	—	112·90	—
" D.S.	12	" 15	86·70	+1·73	86·70	+1·73
El Leisi	12	" 15	18·42	+1·90	18·50	+1·97
Roda (Cairo)	12	" 15	15·82	+0·66	15·86	+0·70

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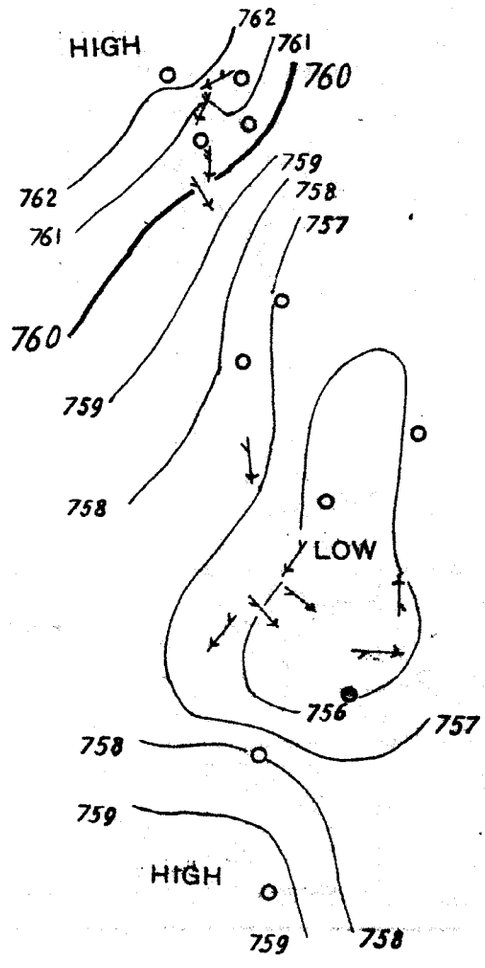
14 - 5 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 16th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	761.6	-0.2	+1.6	—	calm	clear	23.2	+0.1	26	-1	18	+1	22.0	65	0	80	94	calm
	PORT SAID	760.8	-0.5	+0.8	—	calm	½ clouded	23.0	+0.8	26	0	18	0	22.0	66	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHIYA	761.3	-0.4	+0.3	—	calm	clear	25.0	+2.1	33	+1	14	+1	23.5	51	0	37	41	—
	ZAGAZIG	761.2	-0.3	+1.2	—	calm	½ clouded	22.5	-0.2	34	+4	14	0	24.0	65	0	14	18	—
	SUEZ																		
	CAIRO HELWÂN	760.4	-0.3	+0.4	NE	light	½ clouded	25.8	+3.0	32	0	20	+3	26.0	21	0	30	25	—
	CAIRO GÎZA	760.7	-0.4	+0.7	NW	very light	clear	22.2	+1.2	33	+1	13	-2	23.0	61	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	½ clouded	23.2	+1.7	23	+1	17	0	25.0	52	0	17	13	—
UPPER EGYPT	QASR el GEBALI	759.8	-0.3	—	N	fresh	clear	25.8	+2.7	34	—	15	—	24.5	42	—	—	—	—
	MINYA	—	—	—	NNE	very light	clear	23.2	+0.7	34	-1	15	-2	24.5	49	—	—	—	—
	ASYÛT	758.8	-0.5	-0.2	WNW	light	clear	24.2	+2.7	35	-1	19	+1	27.0	47	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	+1.4	40	—	19	—	29.5	45	—	—	—	—
	ASWÂN	756.7	-0.2	-1.3	N	calm-calm	clear	30.2	+1.2	42	+2	24	+1	33.0	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.0	+0.8	+0.5	—	calm	clear	26.4	+1.4	40	0	19	-1	29.5	17	—	—	—	—
	MEROWE	757.0	+0.1	0.0	W	very light	clear	31.0	+2.0	40	-3	26	+2	33.0	10	—	—	—	—
	ATBARA	756.1	+0.1	+0.6	N	calm-calm	clear	33.5	+2.5	41	-1	23	-2	32.0	12	0	1	7	—
	KHARTOUM	755.8	-1.1	-0.2	NNW	light	clear	32.5	+2.2	41	-1	24	-1	32.5	5	0	0	2	—
EAST SUDAN	PORT SUDAN	758.7	+2.0	+0.7	NE	light	clear	31.0	+2.0	32	-3	23	0	27.5	45	0	16	26	very light
	KASSALA	757.4	-0.7	+1.4	S	very light	clear	31.8	+2.0	39	-2	25	0	32.0	32	0	12	7	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	758.1	+0.3	—	SE	very light	½ clouded	28.5	+0.5	38	—	23	—	30.5	58	0	58	65	—
	MONGALLA																		
LATE TELEGRAMS 15.5.18	Gallabat	758.8	+0.6	+0.8	SW	calm-calm	¾ clouded	27.0	-2.4	37	-1	18	-5	27.5	36	0	27	43	—
	El Obeid	757.2	+1.0	-0.3	NNW	moderate	clear	29.0	-0.3	40	0	20	-2	30.0	26	0	2	8	—
	Malakal	757.8	-0.2	—	SSW	calm-calm	¼ clouded	28.0	+2.0	35	—	22	—	28.5	67	0	58	63	—
	Mongalla	757.3	-1.8	-0.2	—	calm	¼ clouded	26.5	+2.5	32	-1	23	+2	27.5	73	0	131	226	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 15,	1400	780	m.³ per sec.
" 14,	1400	760	" " "

NOTE. A dash means that figures are not available.

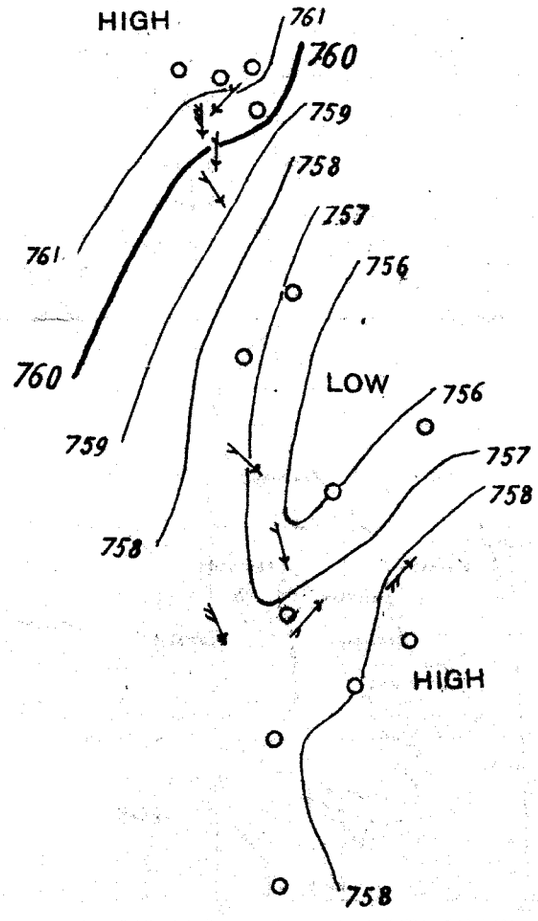
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.4	Alexandria	72	-8
17.6	Giza	47	-4
15.7	Helwân	29	-10

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 May, 15	m. 12.92	m. +7.20	m. 12.90	m. +7.18
Malakal	12	" 14	11.67	+1.59	11.68	+1.61
Roseires	12	" 15	12.01	+0.41	12.12	+0.53
Khartoum	12	" 15	11.40	+1.28	11.30	+1.19
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	10.89	+0.94	—	—
Wâdi Halfa	12	" 16	3.84	+1.57	2.86	+1.59
Aswân Res.	—	" 15	112.93	—	112.90	—
" D.S.	12	" 15	86.70	+1.73	86.70	+1.73
El Leisi	12	" 16	18.30	+1.78	18.42	+1.90
Roda (Cairo)	12	" 16	15.86	+0.71	15.82	+0.66

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

Printed at the Survey Dept., Giza.

15 - 5 - 1918


HIGH
761
760
759
758
757
756
761
760
759
758
LOW
756
757
758
HIGH
758

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 17th May* 1918

LIBRARY JUL 24 1918 WEATHER BUREAU

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	758·9	−2·7	−1·1	N	alm·calm	¾clouded	22·9	−0·3	28	+1	18	+1	23·0	61	0	80	94	calm
COAST	PORT SAID	758·5	−2·3	−1·5	W	alm·calm	mist	23·0	0·0	26	0	18	0	22·0	74	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758·5	−2·8	−2·5	—	calm	¾clouded	26·3	+1·3	34	+2	13	0	23·5	42	0	37	41	—
LOWER EGYPT	ZAGAZIG	758·5	−2·7	−2·0	—	calm	½clouded	23·7	+1·2	33	+3	13	−1	23·0	40	0	14	18	—
LOWER EGYPT	SUEZ	758·2	−1·8	−1·8	—	calm	clear	24·1	−1·1	35	+1	17	0	26·0	40	0	19	17	calm
LOWER EGYPT	CAIRO HELWÂN	758·0	−2·4	−2·0	NW	very light	½clouded	24·1	−1·7	35	+2	16	−1	25·5	22	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	758·0	−2·7	−2·0	—	calm	clear	24·2	+2·0	33	+1	13	−2	23·0	44	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	¼clouded	24·6	+1·4	34	+2	15	−2	24·5	—	0	17	13	—
UPPER EGYPT	QASR el GEBALI	758·2	−1·6	—	—	calm	clear	25·8	0·0	36	—	16	—	26·0	37	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNE	very light	clear	28·1	+4·9	34	−1	18	+1	26·0	44	—	—	—	—
UPPER EGYPT	ASYÛT	757·8	−1·0	−1·2	NNW	very light	clear	25·4	+1·2	37	+1	19	+1	28·0	31	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28·2	−2·0	41	—	19	—	30·0	54	—	—	—	—
UPPER EGYPT	ASWÂN	755·9	−0·8	−2·1	N	very light	clear	30·8	+0·6	44	+4	23	−1	33·5	24	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756·8	−1·2	−0·7	—	calm	clear	26·2	−0·2	42	+2	17	−4	29·5	23	—	—	—	—
NORTH SUDAN	MEROWE	755·7	−1·3	−1·3	NW	light	clear	31·0	0·0	42	−1	22	−2	32·0	9	—	—	—	—
NORTH SUDAN	ATBARA	754·8	−1·3	−0·7	N	alm·calm	clear	33·0	−0·5	42	0	23	−2	32·5	10	0	1	8	—
NORTH SUDAN	KHARTOUM	754·9	−0·9	−1·1	N	very light	clear	33·1	+0·6	42	0	26	0	34·0	5	0	0	2	—
EAST SUDAN	PORT SUDAN	754·5	−4·2	−4·0	NE	alm·calm	¼clouded	33·0	+2·0	35	0	22	−1	28·5	39	0	16	26	very light
EAST SUDAN	KASSALA	754·6	−2·8	−1·4	SW	alm·calm	¼clouded	33·6	+1·8	41	0	27	+1	34·0	21	0	12	7	—
EAST SUDAN	WAD MEDANI	755·6	−1·2	−0·4	N	very light	¼clouded	32·0	−1·4	42	−1	23	−1	32·5	6	0	9	10	—
EAST SUDAN	GALLABAT	758·1	−0·6	+0·1	SW	moderate	¼clouded	30·0	−2·3	38	+1	18	−5	28·0	35	0	27	47	—
EAST SUDAN	ROSEIRES	757·6	+0·2	+0·6	—	calm	¾clouded	29·5	0·0	39	0	26	+3	32·5	51	0	57	44	—
SOUTH SUDAN	DUEIM	755·4	−3·2	−0·6	NW	alm·calm	clear	33·8	+1·4	42	+1	20	−3	31·0	4	0	9	9	—
SOUTH SUDAN	EL OBEID	757·0	−1·1	0·0	NW	light	¼clouded	30·5	+1·5	39	−1	20	−2	29·5	32	0	2	9	—
SOUTH SUDAN	MALAKAL	758·8	+0·7	—	S	very light	clouded	26·5	−2·0	38	—	22	—	30·0	62	0	58	67	—
SOUTH SUDAN	MONGALLA	758·7	+1·1	+1·2	—	calm	clouded	23·5	−2·0	34	+1	21	0	27·5	79	4	135	234	—
LATE TELEGRAMS 16.5.18																			
	Suez	760·0	−0·6	0·0	N	alm·calm	clear	25·2	+4·2	34	0	16	−1	25·0	39	0	19	16	very light
	Wad Medani	756·8	−0·6	+0·8	N	alm·calm	clear	33·4	+2·8	41	−2	22	−2	31·5	8	0	9	10	—
	Gallabat	758·7	−0·1	+0·7	—	calm	clear	32·3	+5·3	36	−1	18	−5	27·0	23	0	27	45	—
MEDITERRANEAN	**Yesterday**			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 17,	1400	780	m.³ per sec.
" 16,	1400	790	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	Relative Humidity Mean of the day		
Yesterday	STATION	Yester.	Change in past 24 hours
°C.		%	%
19·1	Alexandria	67	−5
17·3	Giza	42	−5
15·6	Helwân	19	−10

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	*May*, 17	12·93	+1·20	12·93	+1·21
Malakal	12	" 16	11·66	+1·55	11·66	+1·56
Roseires	12	" 17	11·92	+0·29	12·06	+0·45
Khartoum	12	" 17	11·38	+1·23	11·41	+1·28
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 17	10·90	+0·95	10·89	+0·94
Wâdi Halfa	12	" 17	2·80	+1·53	2·84	+1·57
Aswân Res.	—	" 17	112·99	—	112·94	—
" D.S.	12	" 17	86·70	+1·72	86·70	+1·72
El Leisi	12	" 17	18·35	+1·83	18·30	+1·78
Roda (Cairo)	12	" 17	15·86	+0·71	15·86	+0·71

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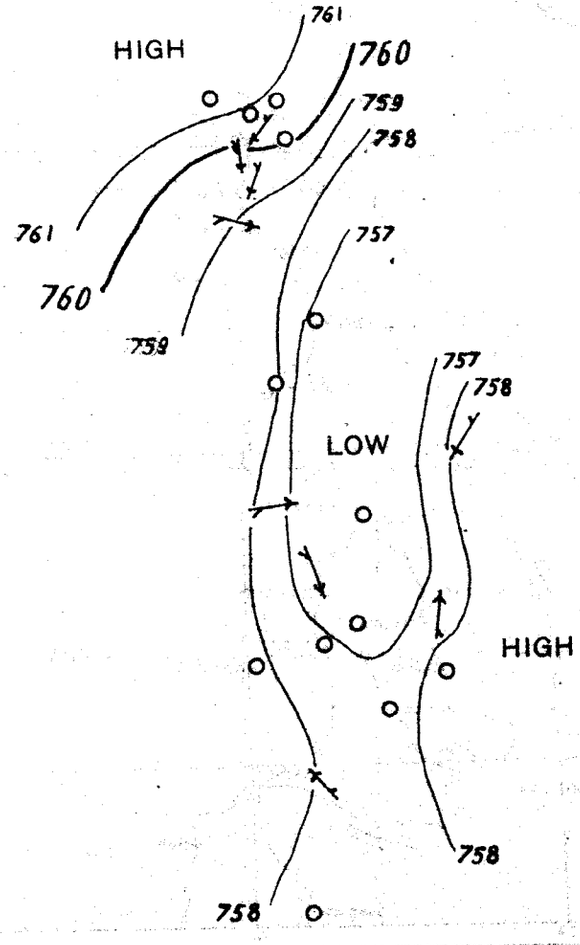

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 18th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	757.5	−1.4	−2.5	WNW	very light	½ clouded	21.0	−1.9	27	0	18	+1	22.5	74	0	80	94	very slight
COAST	PORT SAID	756.3	−2.2	−3.7	NW	very light	½ clouded	21.0	−2.0	28	+2	18	0	23.0	74	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.4	−1.1	−3.6	NNW	very light	½ clouded	23.3	−3.0	36	+4	14	+1	25.0	59	0	37	41	—
LOWER EGYPT	ZAGAZIG	757.2	−1.3	−3.3	—	calm	¾ clouded	20.4	−3.3	35	+5	16	+2	25.5	73	0	14	18	—
LOWER EGYPT	SUEZ	756.8	−1.4	−3.2	NNE	alm. calm	clear	22.2	−1.9	38	+4	18	0	28.0	58	0	19	17	very slight
LOWER EGYPT	CAIRO HELWÂN	757.2	−0.8	−2.8	NW	alm. calm	½ clouded	19.2	−4.9	35	+2	17	0	26.0	66	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	757.4	−0.6	−2.6	NW	very light	½ clouded	20.5	−3.7	35	+3	16	+1	25.5	67	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	½ clouded	21.2	−3.4	35	+2	17	0	26.0	65	0	17	13	—
UPPER EGYPT	QASR el GEBALI	757.5	−0.7	—	—	calm	clear	22.0	−3.8	38	—	16	—	27.0	65	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	22.1	−6.0	34	−1	19	+2	26.5	65	—	—	—	—
UPPER EGYPT	ASYÛT	757.4	−0.4	−1.6	WNW	light	clear	24.4	−1.0	37	+1	21	+3	29.0	53	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.8	+0.6	40	—	20	—	30.0	45	—	—	—	—
UPPER EGYPT	ASWÂN	755.9	0.0	−2.1	N	alm. calm	clear	31.6	+0.8	41	+1	23	−1	32.0	27	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.0	−0.8	−1.5	—	calm	clear	27.4	+1.2	40	0	20	−1	30.0	20	—	—	—	—
NORTH SUDAN	MEROWE	755.7	0.0	−1.3	NE	light	clear	32.0	+1.0	43	0	21	−4	32.0	10	—	—	—	—
NORTH SUDAN	ATBARA	754.6	−0.2	−0.9	N	very light	½ clouded	33.0	0.0	42	0	23	−2	32.5	5	0	1	8	—
NORTH SUDAN	KHARTOUM	755.6	+0.7	−0.4	—	calm	½ clouded	30.6	−2.5	42	0	25	−1	33.5	12	0	0	2	—
EAST SUDAN	PORT SUDAN	754.0	−0.5	−4.0	NE	very light	½ clouded	32.5	−0.5	37	+2	23	0	30.0	52	0	16	26	calm
EAST SUDAN	KASSALA	756.8	+2.2	+0.8	SW	light	clear	30.8	−2.8	41	0	27	+1	34.0	36	0	12	8	—
EAST SUDAN	WAD MEDANI	755.7	+0.1	−0.3	W	light	clear	31.2	−0.8	42	−1	26	+2	34.0	33	0	9	10	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756.3	−1.3	−0.7	S	alm. calm	clear	28.5	−1.0	37	−2	22	−1	29.5	55	0	57	46	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 16.5.18																			
	Roseires	757.4	−0.2	+0.4	S	alm. calm	½ clouded	29.5	+1.5	36	−3	26	+3	31.0	46	0	57	43	—
	Dueim	758.6	+1.4	+2.6	SSW	alm. calm	clear	32.4	+3.6	41	0	20	−3	30.5	12	0	9	9	—
	El Obeid	758.1	+0.9	+0.6	NNE	alm. calm	clear	29.0	0.0	39	−1	17	−5	28.0	12	0	2	8	—
	Mongalla	757.6	+0.3	+0.1	—	calm	½ clouded	25.5	−1.0	35	+2	22	+1	28.5	80	0	131	230	—
MEDITERRANEAN	**Yesterday**			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 18	1400	780	m.³ per sec.
" 17	1400	780	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.6	Alexandria	72	+ 5
18.1	Gîza	42	0
15.9	Helwân	26	+ 7

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May, 17	12.93	+1.20	12.93	+1.21
Malakal	12	" 17	11.66	+1.54	11.66	+1.55
Roseires	12	" 17	11.92	+0.29	12.06	+0.45
Khartoum	12	" 17	11.38	+1.23	11.41	+1.28
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 17	10.90	+0.95	10.89	+0.94
Wâdi Halfa	12	" 18	2.82	+1.55	2.80	+1.53
Aswân Res.	—	" 18	113.01	—	112.99	—
" D.S.	12	" 18	86.70	+1.71	86.70	+1.72
El Leisi	12	" 18	18.35	+1.84	18.35	+1.83
Roda (Cairo)	12	" 18	15.88	+0.73	15.86	+0.71

NOTE. A dash means that figures are not available.

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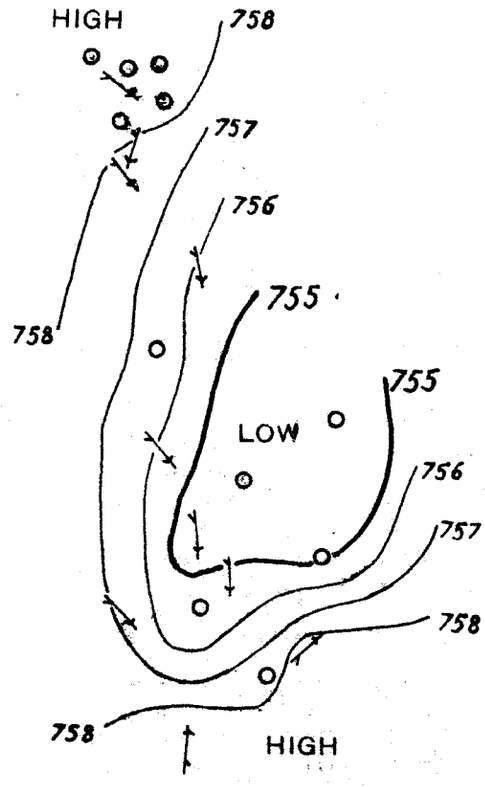
17 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 19th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.2	+0.7	-1.8	N	light	¼ clouded	20.3	-0.7	25	-2	18	+1	21.5	70	0	80	94	slight
	PORT SAID	757.7	+1.4	-2.3	W	very light	mist	20.9	-0.1	25	-1	18	0	21.5	85	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.4	+1.0	-2.6	NNW	alm-calm	¾ clouded	22.0	-1.3	31	-2	13	0	22.0	67	0	37	41	—
	ZAGAZIG	758.0	+0.8	-2.5	—	calm	clear	19.2	-1.2	30	-1	15	+1	22.5	76	0	14	18	—
	SUEZ																		
	CAIRO HELWÂN	758.5	+1.3	-1.5	—	calm	clear	19.8	+0.6	30	-3	15	-2	22.5	69	0	30	25	—
	CAIRO GÎZA	758.3	+0.9	-1.7	NW	alm-calm	¼ clouded	21.0	+0.5	30	-2	15	0	22.5	72	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	20.4	-0.8	30	-3	16	-1	23.0	72	0	17	13	—
UPPER EGYPT	QASR el GEBALI	759.6	+2.1	—	NE	very light	½ clouded	22.3	+0.3	33	—	15	—	24.0	66	—	—	—	—
	MINYA	—	—	—	SE	very light	clear	23.5	+1.4	33	-2	17	0	25.0	45	—	—	—	—
	ASYÛT	758.8	+1.4	-0.2	WNW	very light	¼ clouded	26.2	+1.8	32	-4	19	0	25.5	40	—	—	—	—
	QENA																		
	ASWÂN	757.3	+1.4	-0.7	—	calm	clear	29.0	-2.6	40	0	23	-1	31.5	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.2	+1.2	-0.3	—	calm	clear	29.0	+1.6	40	0	20	-1	30.0	29	—	—	—	—
	MEROWE																		
	ATBARA	755.8	+1.2	+0.3	NNW	light	¼ clouded	31.5	-1.5	43	+1	23	-2	33.0	12	0	1	8	—
	KHARTOUM	755.3	-0.3	-0.2	NNE	moderate	½ clouded	32.2	+1.6	42	0	24	-2	33.0	8	0	0	2	—
SUDAN	PORT SUDAN	755.8	+1.8	-1.7	NE	moderate	¼ clouded	34.0	+1.5	34	-1	23	0	28.5	20	0	16	26	very slight
	KASSALA																		
	WAD MEDANI	755.5	-0.2	-0.5	NNE	very light	clear	31.6	+0.4	42	-1	23	-1	32.5	4	0	9	11	—
	GALLABAT																		
	ROSEIRES	756.3	0.0	-0.7	S	very light	¼ clouded	30.5	+2.0	38	-1	24	+1	31.0	45	0	57	47	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 18.5.18	Gallabat	758.5	+0.4	+0.5	SW	very light	¼ clouded	29.6	-0.4	36	-1	14	-9	25.0	36	0	27	49	—
	Dueim	756.6	+1.2	+0.6	SSW	very light	clear	30.2	-3.6	43	+2	24	+1	33.5	45	0	9	10	—
	El Obeid	756.3	-0.7	-0.7	W	moderate	¼ clouded	28.5	-2.0	40	0	20	-2	30.0	45	0	2	9	—
	Malakal	758.0	-0.8	—	—	calm	¼ clouded	26.5	0.0	30	—	22	—	26.0	70	0	58	69	—
MEDITERRANEAN	~~BRINDISI~~	~~Yesterday~~ 756.8	~~-1.9~~	~~Tendency~~ -0.7	—	calm	¼ clouded	26.5	+3.0	31	-2	23	+2	27.0	73	0	135	239	18.5.18 Mongalla
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 120° 110° 100° 90° 80° 70° 60° 50° 40° 32°; Centigrade 50° 40° 30° 20° 10° 0°

Approximate discharge at Aswan.

	1918	1917	
May 19	1400	780	m.³ per sec.
" 18	1400	780	" " "

*Remark: * El Leisi gauge reading for May 16, 1918 should read 18.38 m.*

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
18.1	Alexandria	71	-1
17.1	Giza	54	+12
15.7	Helwân	45	+19

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 18	12.94	+1.21	12.93	+1.20
Malakal	12	" 18	11.65	+1.51	11.66	+1.54
Roseires	12	" 18	11.98	+0.34	11.92	+0.29
Khartoum	12	" 18	11.36	+1.20	11.38	+1.23
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	10.92	+0.96	10.90	+0.95
Wâdi Halfa	12	" 19	2.80	+1.53	2.82	+1.55
Aswân Res.	—	" 19	113.02	—	113.01	—
" D.S.	12	" 19	86.70	+1.71	86.70	+1.71
El Leisi *	12	" 19	18.35	+1.84	18.35	+1.84
Roda (Cairo)	12	" 19	15.91	+0.76	15.88	+0.73

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

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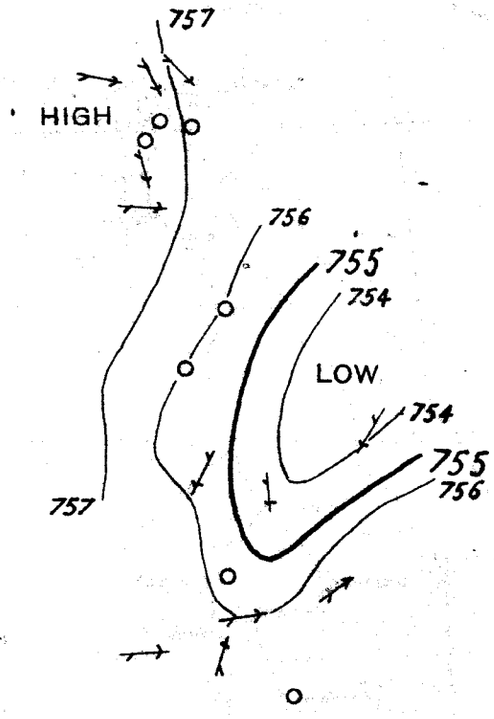
18 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 20th May* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	759.6	+1.4	-0.4	—	calm	clear	20.1	-0.2	25	-2	16	-1	20.5	72	0	80	94	calm
COAST	PORT SAID	759.1	+1.4	-0.9	E	very light	¼ clouded	21.0	+0.1	27	+1	18	0	22.5	74	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.3	+0.9	-1.7	NNE	alm-calm	clear	22.6	+0.6	31	-2	12	-1	21.5	63	0	37	41	—
LOWER EGYPT	ZAGAZIG	759.4	+1.4	-1.1	—	calm	clear	19.8	+0.6	29	-2	14	0	21.5	78	0	14	19	—
LOWER EGYPT	SUEZ	758.9	+0.6	-0.6	—	calm	clear	23.0	+1.6	32	-3	17	-1	24.5	61	0	19	17	calm
LOWER EGYPT	CAIRO HELWÂN	758.8	+0.3	-1.2	—	calm	clear	22.3	+2.5	29	-4	17	0	23.0	53	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	758.9	+0.6	-1.1	NW	alm-calm	clear	23.6	+2.6	30	-2	15	0	22.5	55	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	very light	clear	23.0	+2.6	30	-3	16	-1	23.0	59	0	17	13	—
UPPER EGYPT	QASR el GEBALI	758.6	-1.0	—	—	calm	clear	24.7	+2.4	32	—	16	—	24.0	57	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNE	very light	clear	26.8	+3.3	30	-5	18	+1	24.0	41	—	—	—	—
UPPER EGYPT	ASYÛT	758.2	-0.6	-0.8	W	very light	clear	27.4	+1.2	32	-4	21	+2	26.5	39	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	26.8	-2.4	40	—	20	—	30.0	55	—	—	—	—
UPPER EGYPT	ASWÂN	757.5	+0.2	-0.5	—	calm	clear	29.4	+0.4	39	-2	23	-1	31.0	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.7	-0.5	-0.8	—	calm	clear	31.0	+2.0	41	0	27	+6	34.0	23	—	—	—	—
NORTH SUDAN	MEROWE	756.1	-0.4	-0.9	N	moderate	clear	34.1	+2.0	42	-1	24	-1	33.0	12	—	—	—	—
NORTH SUDAN	ATBARA	756.6	+0.8	+1.1	N	alm-calm	clear	32.0	+0.5	42	0	22	-3	32.0	11	0	1	8	—
NORTH SUDAN	KHARTOUM	755.2	-0.1	-0.3	NNE	moderate	clear	29.4	-2.8	42	0	25	-1	33.5	17	0	0	2	—
EAST SUDAN	PORT SUDAN	756.8	+1.0	-0.7	NE	light	¼ clouded	33.5	-0.5	36	+1	24	+1	30.0	24	0	16	26	mod. rough
EAST SUDAN	KASSALA	755.0	-0.8	-1.0	NE	moderate	¼ clouded	32.4	+1.8	42	+1	25	-1	33.5	11	0	12	9	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756.1	-0.2	-0.9	SW	alm-calm	½ clouded	30.5	0.0	40	+1	24	+1	32.0	50	0	57	49	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 19.5.18	Suez	758.3	+1.5	-1.7	—	calm	clear	21.4	-0.8	32	-2	18	0	25.0	72	0	19	17	Calm
LATE TELEGRAMS 19.5.18	Qena	—	—	—	NW	very light	clear	29.2	+0.4	41	—	21	—	31.0	47	—	—	—	—
LATE TELEGRAMS 19.5.18	Merowe	756.5	+0.8	-0.5	N	light	clear	32.1	+0.1	44	+1	24	-1	34.0	16	—	—	—	—
LATE TELEGRAMS 19.5.18	Kassala	755.8	-1.0	-0.2	SW	alm-calm	clear	30.6	-0.2	41	0	24	-2	32.5	33	0	12	8	—
MEDITERRANEAN	~~Yesterday~~			Tendency															19.5.18
MEDITERRANEAN	~~BRINDISI~~	757.0	-1.5	-1.0	—	calm	½ clouded	29.0	-0.6	38	+1	16	-7	27.0	32	0	27	51	Gallabat
MEDITERRANEAN	~~MALTA~~	755.7	-0.9	-0.3	NNE	alm-calm	¼ clouded	30.6	+0.4	42	+1	20	-3	31.0	14	0	9	10	Dueim
MEDITERRANEAN	~~ATHENS~~	756.0	-0.3	-1.0	N	light	¼ clouded	31.0	+2.5	39	-1	19	-3	29.0	5	0	2	9	El Obeid
MEDITERRANEAN	~~CANDIA~~	756.9	-1.1	—	S	very light	½ clouded	29.0	+2.5	37	—	22	—	29.5	54	0	58	71	Malakal
MEDITERRANEAN	~~LIMASSOL~~	758.1	+1.3	+0.6	SW	alm-calm	¾ clouded	25.0	-1.5	34	+1	21	0	27.5	84	13	148	243	Mongalla

Approximate discharge at Aswan.

	1918	1917	
May 20	1460	800	m.³ per sec.
" 19	1400	780	" " "

Remark: *Atbara gauge reading for May 14, 1918 is 10.90 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
17.4	Alexandria	71	0
17.7	Giza	59	+ 5
16.4	Helwân	48	+ 3

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	May, 19	12.94	+1.22	12.94	+1.21
Malakal	12	" 18	11.65	+1.51	11.66	+1.54
Roseires	12	" 19	12.10	+0.44	11.98	+0.34
Khartoum	12	" 19	11.34	+1.17	11.36	+1.20
Kh. el Girba	12	—	—	—	—	—
Atbara *	12	" 19	10.92	+0.96	10.92	+0.96
Wâdi Halfa	12	" 20	2.76	+1.49	2.80	+1.53
Aswân Res.	—	" 20	113.03	—	113.02	—
" D.S.	12	" 20	86.80	+1.80	86.70	+1.71
El Leisi	12	" 20	18.35	+1.84	18.35	+1.84
Roda (Cairo)	12	" 20	15.84	+0.69	15.91	+0.76

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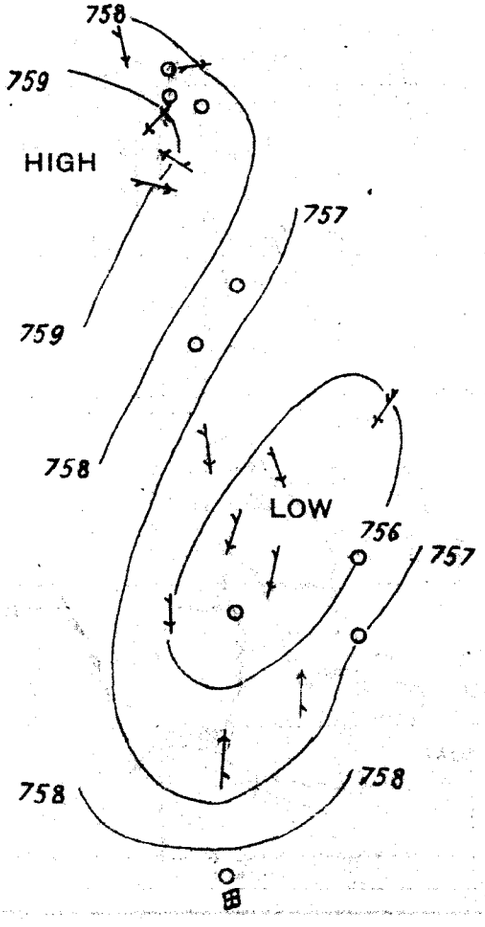
19-5-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 21st May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.1	-0.5	-0.9	—	calm	½ clouded	22.4	+2.3	26	-1	19	+1	22.5	72	0	80	94	calm
	PORT SAID	758.5	-0.6	-1.5	NE	alm-calm	clear	23.0	+2.0	26	0	20	+1	23.0	78	0	64	48	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.9	-0.4	-2.1	—	calm	½ clouded	24.3	+1.7	33	0	16	+3	24.5	63	0	37	41	—
	ZAGAZIG	758.7	-0.7	-1.8	—	calm	½ clouded	23.4	+3.6	32	+1	17	+3	24.5	74	0	14	19	—
	SUEZ	757.7	-1.2	-1.8	—	calm	½ clouded	26.1	+3.1	33	-2	19	+1	26.0	55	0	19	17	calm
	CAIRO HELWÂN	757.9	-0.9	-2.1	—	calm	½ clouded	23.8	+1.5	32	-1	19	+2	25.5	52	0	30	25	—
	CAIRO GÎZA	758.0	-0.9	-2.0	NW	alm-calm	clouded	22.5	-1.1	33	+1	18	+3	25.5	65	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm-calm	clouded	23.2	+0.2	32	-1	18	0	25.0	64	0	17	13	—
UPPER EGYPT	QASR el GEBALI	757.6	-1.0	—	N	light	½ clouded	26.2	+1.5	34	—	18	—	26.0	29	—	—	—	—
	MINYA	—	—	—	NE	light	¾ clouded	29.5	+2.7	31	-4	20	+3	25.5	29	—	—	—	—
	ASYÛT	756.2	-2.0	-2.8	ESE	light	½ clouded	29.2	+1.8	36	0	23	+4	29.5	28	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.8	+2.0	39	—	23	—	31.0	37	—	—	—	—
	ASWÂN	755.9	-1.6	-2.1	—	calm	clear	31.6	+2.2	42	+1	25	+1	33.5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.0	-1.7	-2.5	—	calm	clear	33.6	+2.6	42	+1	25	+4	33.5	19	—	—	—	—
	MEROWE	756.3	+0.2	-0.2	SW	very light	clear	35.4	+1.3	44	+1	24	-2	34.0	14	—	—	—	—
	ATBARA	755.7	-0.9	+0.2	NNE	alm-calm	clear	33.5	+1.5	42	0	22	-3	32.0	15	0	1	8	—
	KHARTOUM	756.2	+1.0	+0.7	S	light	clear	32.5	+3.1	42	0	26	0	34.0	29	0	0	2	—
EAST SUDAN	PORT SUDAN	755.6	-1.2	-1.9	NE	alm-calm	clear	32.5	-1.0	35	-1	23	-1	29.0	31	0	16	26	rath. rough
	KASSALA	757.1	+2.1	+1.1	SE	very light	clear	32.4	0.0	41	0	25	-1	33.0	31	0	12	9	—
	WAD MEDANI	756.5	+1.6	+0.5	W	light	clear	32.0	-0.6	44	+2	26	+2	35.0	33	0	9	12	—
	GALLABAT																		
	ROSEIRES	757.2	+1.1	+0.2	—	calm	clear	28.5	-2.0	39	0	21	-2	30.0	55	0	57	50	—
SOUTH SUDAN	DUEIM	756.5	+0.9	+0.5	SW	very light	clear	31.2	-1.5	44	+3	24	+1	34.0	37	0	9	11	—
	EL OBEID																		
	MALAKAL	758.3	+0.2	—	S	very light	clear	27.0	+0.5	34	—	20	—	27.0	73	0	58	75	—
	MONGALLA																		
LATE TELEGRAMS 20.5.18	Wad Medani	754.9	-0.6	-1.1	N	very light	clear	32.6	+1.0	42	-1	22	-2	32.0	7	0	9	12	—
	Gallabat	758.3	+1.3	+0.3	W	light	½ clouded	30.0	+1.0	39	+2	19	-4	29.0	26	0	27	53	—
	Dueim	755.6	-0.1	-0.4	NE	alm-calm	clear	32.7	+2.1	43	+2	20	-3	31.5	17	0	9	10	—
	El Obeid	757.0	+1.0	0.0	SW	moderate	clear	31.7	+0.7	40	0	20	-2	30.0	32	0	2	10	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															20.5.18
	~~BRINDISI~~	758.1	+1.2	—	—	calm	clouded	26.5	-2.5	38	—	24	—	31.0	80	0	58	73	Malakal
	~~MALTA~~	759.2	+1.1	+1.7	—	calm	rain	22.5	-2.5	33	0	20	-1	26.5	92	25	173	248	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 21	1450	800	m.³ per sec.
" 20	1460	800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.0	Alexandria	71	0
17.6	Giza	40	-19
16.4	Helwân	34	-14

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 20	12.95	+1.23	12.94	+1.22
Malakal	12	" 19	11.65	+1.50	11.65	+1.51
Roseires	12	" 20	12.09	+0.41	12.10	+0.44
Khartoum	12	" 20	11.28	+1.09	11.34	+1.17
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	10.92	+0.95	10.92	+0.96
Wâdi Halfa	12	" 21	2.70	+1.43	2.76	+1.49
Aswân Res.	—	" 21	113.03	—	113.03	—
" D.S.	12	" 21	86.78	+1.77	86.80	+1.80
El Leisi	12	" 21	18.35	+1.84	18.35	+1.84
Roda (Cairo)	12	" 21	15.88	+0.74	15.84	+0.69

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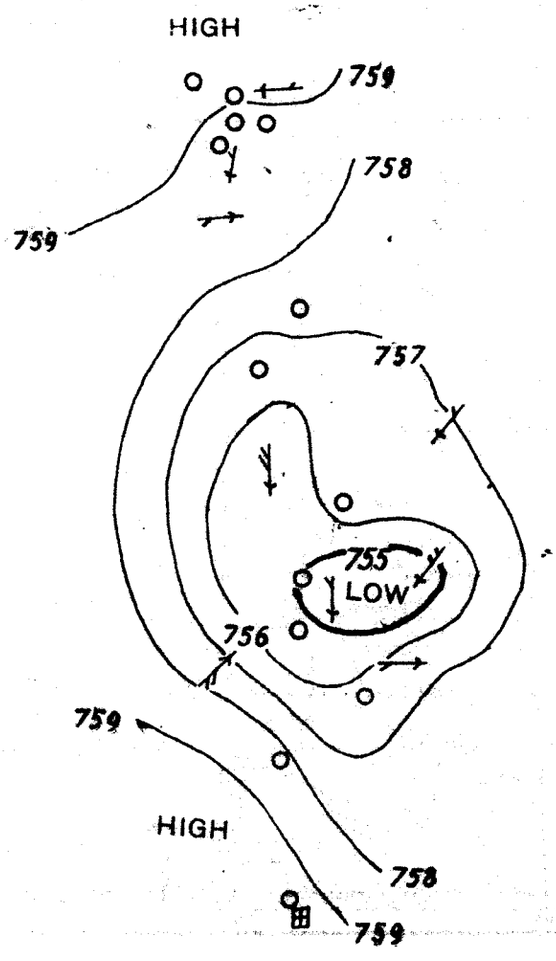
Printed at the Survey Dept., Giza.

20-5-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday, 22nd May 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.2	+1.1	+0.2	N	very light	½ clouded	21.0	-1.4	26	-1	18	0	22.0	67	0	80	94	very slight
	PORT SAID	759.3	+0.8	-0.7	—	calm	½ clouded	22.0	-1.0	25	-1	18	-1	21.5	59	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.0	+1.1	-1.0	NNE	alm. calm	½ clouded	22.2	-2.1	34	+1	14	+1	24.0	63	0	37	41	—
	ZAGAZIG	759.9	+1.2	-0.6	—	calm	clear	20.0	-3.4	32	+1	15	+1	23.5	73	0	14	19	—
	SUEZ	759.2	+1.5	-0.3	NNE	alm. calm	clear	22.3	-3.8	34	-1	18	0	26.0	66	0	19	17	very slight
	CAIRO HELWÂN	759.0	+1.1	-1.0	N	light	clear	22.0	-1.8	32	-2	18	+1	25.0	51	0	30	25	—
	CAIRO GÎZA	759.5	+1.5	0.0	NW	light	½ clouded	22.0	-0.5	33	+1	17	+2	25.0	65	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	22.5	-0.7	32	-1	17	-1	24.5	65	0	17	13	—
UPPER EGYPT	QASR el GEBALI	759.0	+1.4	—	N	light	clear	23.0	-3.2	36	—	18	—	27.0	66	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	22.7	-6.8	32	-3	20	+3	26.0	78	—	—	—	—
	ASYÛT	757.9	+1.7	-1.1	NNW	very light	½ clouded	28.8	-0.4	39	+3	24	+5	31.5	38	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+2.4	42	—	23	—	32.5	55	—	—	—	—
	ASWÂN	755.2	-0.7	-2.8	NE	alm. calm	clear	33.2	+1.6	45	+4	28	+4	36.5	18	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.0	0.0	-2.5	—	calm	clear	33.0	-0.6	46	+5	24	+3	35.0	21	—	—	—	—
	MEROWE	755.6	-0.7	-0.9	NW	very light	clear	35.1	-0.3	45	+3	26	0	35.5	16	—	—	—	—
	ATBARA	752.7	-3.0	-2.8	NE	alm. calm	clear	35.0	+1.5	44	+2	22	-3	33.0	11	0	1	9	—
	KHARTOUM	755.5	-0.7	0.0	S	light	clear	30.7	-1.8	42	0	23	-3	32.5	20	0	0	2	—
EAST SUDAN	PORT SUDAN	754.0	-1.6	-3.0	W	alm. calm	½ clouded	34.5	+2.0	38	+2	22	-2	30.0	39	0	16	26	very rough
	KASSALA	756.6	-0.5	+0.6	S	very light	clear	30.4	-2.0	40	-1	24	-2	32.0	20	0	12	9	—
	WAD MEDANI	755.5	-1.0	-0.5	W	moderate	clear	34.2	+2.2	43	+1	24	-1	33.5	20	0	9	12	—
	GALLABAT																		
	ROSEIRES	756.0	-1.2	-1.0	S	very light	clear	30.6	+2.1	39	0	25	+2	32.0	45	0	57	51	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.5.18	Gallabat	758.6	+0.3	+0.6	SW	very light	clear	28.0	-2.0	39	+2	14	-9	26.5	37	0	27	55	—
	El Obeid	756.2	-0.8	-0.8	W	moderate	clear	31.0	-0.7	39	0	21	-1	30.0	40	0	2	10	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 22,	1450	800	m.³ per sec.
" 21,	1450	800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.6	Alexandria	74	+3
19.5	Giza	60	+20
18.6	Helwân	47	+13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	May, 1918 20	12.95	+1.23	12.94	+1.22
Malakal	12	" 21	11.65	+1.48	11.65	+1.49
Roseires	12	" 21	12.06	+0.36	12.09	+0.41
Khartoum	12	" 21	11.25	+1.04	11.28	+1.09
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 21	10.92	+0.95	10.92	+0.95
Wâdi Halfa	12	" 22	2.66	+1.41	2.70	+1.43
Aswân Res.		" 22	113.00	—	113.03	—
" D.S.	12	" 22	86.78	+1.76	86.78	+1.77
El Leisi	12	" 22	18.34	+1.83	18.35	+1.84
Roda (Cairo)	12	" 22	15.86	+0.72	15.88	+0.74

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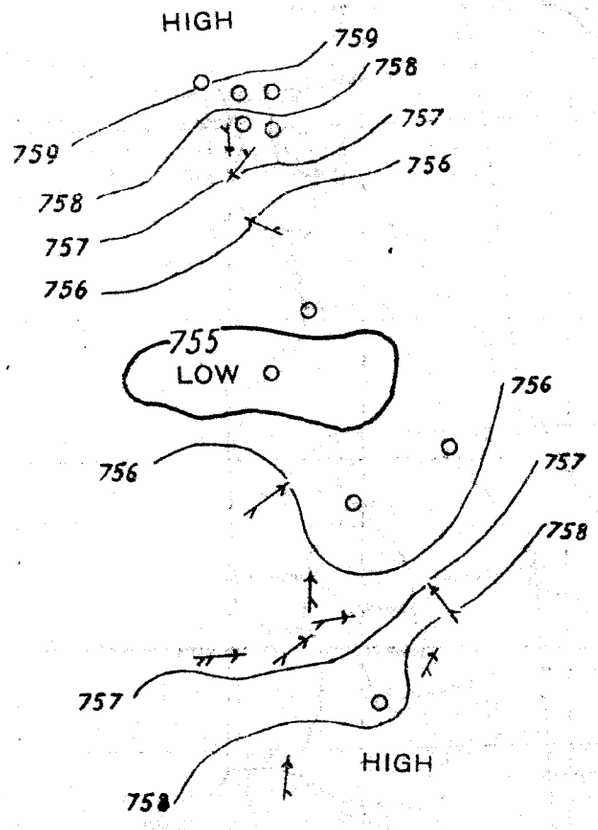
21 - 5 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 23rd May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·9	+1·7	+1·9	—	calm	clear	21·4	+0·4	25	-2	18	0	21·5	78	0	80	94	calm
	PORT SAID	761·1	+1·8	+1·1	—	calm	clear	22·9	+0·9	25	-2	18	-1	21·5	70	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	761·7	+1·8	+1·2	—	calm	clear	21·5	+1·5	30	-1	15	+1	22·5	72	0	14	19	—
	SUEZ	761·4	+2·2	+1·9	—	calm	clear	22·3	0·0	32	-3	17	-1	24·5	65	0	19	17	calm
	CAIRO HELWÂN	761·2	+2·2	+1·2	NW	alm-calm	clear	21·0	-1·0	30	-4	17	0	23·5	55	0	30	25	—
	CAIRO GÎZA	761·6	+2·1	+2·1	NW	very light	clear	22·0	0·0	29	-3	14	-2	21·5	64	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm-calm	clear	23·0	+0·5	30	-4	17	-1	23·5	59	0	17	13	—
UPPER EGYPT	QASR el GEBALI	761·5	+2·5	—	—	calm	clear	24·6	+1·6	32	—	16	—	24·0	62	—	—	—	—
	MINYA	—	—	—	N	light	clear	24·1	+1·4	32	-3	18	+1	25·0	60	—	—	—	—
	ASYÛT	760·9	+3·0	+1·9	N	light	¾ clouded	26·8	-2·0	35	-1	21	+2	28·0	40	—	—	—	—
	QENA																		
	ASWÂN	758·5	+3·3	+0·5	N	light	clear	32·6	-0·6	45	+4	27	+3	36·0	23	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·2	+2·2	-0·3	N	very light	clear	31·0	-2·0	46	+5	28	+6	37·0	29	—	—	—	—
	MEROWE	754·9	-0·7	-1·6	NW	very light	½ clouded	37·0	+1·9	46	+3	27	+1	36·5	11	—	—	—	—
	ATBARA	756·1	+3·4	+0·6	SSW	very light	clear	34·0	-1·0	45	+3	27	+2	36·0	19	0	1	9	—
	KHARTOUM	755·9	+0·4	+0·4	SW	fresh	clear	32·5	+1·8	43	+1	27	+1	35·0	21	0	0	2	—
EAST SUDAN	PORT SUDAN	756·3	+2·3	-0·7	—	calm	½ clouded	34·5	0·0	44	+8	25	+1	34·5	32	0	16	26	very high
	KASSALA	758·0	+1·4	+2·0	S	very light	½ clouded	30·8	+0·4	42	+1	27	+1	34·5	35	0	12	10	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	757·9	+1·9	+0·9	S	alm-calm	½ clouded	23·0	-7·6	39	0	22	-1	30·5	91	10	67	53	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757·1	+0·9	+0·1	SE	strong	½ clouded	30·2	+0·7	40	+1	22	0	31·0	41	0	2	11	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	21·5·18																		
	Mongalla	757·7	-1·5	+0·2	SW	alm-calm	¾ clouded	23·5	+1·0	29	-4	23	+2	26·0	83	0	173	252	—
	22·5·18																		
	Gallabat	758·6	0·0	+0·6	S	light	½ clouded	31·0	+3·0	38	+1	18	-4	28·0	37	0	27	57	—
	Dueim	755·6	-0·9	-0·4	S	very light	clear	32·6	+1·4	42	+1	23	0	32·5	37	0	9	11	—
MEDITERRANEAN	~~BRINDISI~~	~~756·2~~	~~0·0~~	~~-0·8~~	~~SSW~~	~~moderate~~	~~clear~~	~~29·5~~	~~-1·5~~	~~40~~	~~+1~~	~~22~~	~~0~~	~~31·0~~	~~43~~	~~0~~	~~2~~	~~10~~	22·5·18
	~~MALTA~~	~~758·1~~	~~-0·2~~	~~—~~	~~SW~~	~~very light~~	~~clear~~	~~28·5~~	~~+1·5~~	~~36~~	~~—~~	~~21~~	~~—~~	~~28·5~~	~~66~~	~~0~~	~~58~~	~~77~~	El Obeid
	~~ATHENS~~	~~758·1~~	~~+0·4~~	~~+0·6~~	~~—~~	~~calm~~	~~½ clouded~~	~~26·5~~	~~+3·0~~	~~30~~	~~-3~~	~~21~~	~~0~~	~~25·5~~	~~66~~	~~0~~	~~173~~	~~256~~	Malakal
	~~CANDIA~~																		Mongalla
	~~LIMASSOL~~																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
May 22,	1430	800	m.³ per sec.
" 22,	1450	800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18·0	Alexandria	74	0
18·0	Giza	55	-5
16·9	Helwân	45	-2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 22	13·02	+1·32	12·99	+1·28
Malakal	12	" 21	11·65	+1·48	11·65	+1·49
Roseires	12	" 22	12·03	+0·31	12·06	+0·36
Khartoum	12	" 22	11·24	+1·02	11·25	+1·04
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	10·90	+0·92	10·92	+0·95
Wâdi Halfa	12	" 23	2·44	+1·37	2·68	+1·41
Aswân Res.	—	" 23	112·99	—	113·00	—
" D.S.	12	" 23	86·76	+1·73	86·78	+1·76
El Leisi	12	" 23	18·31	+1·80	18·34	+1·83
Roda (Cairo)	12	" 22	15·66	+0·73	15·66	+0·72

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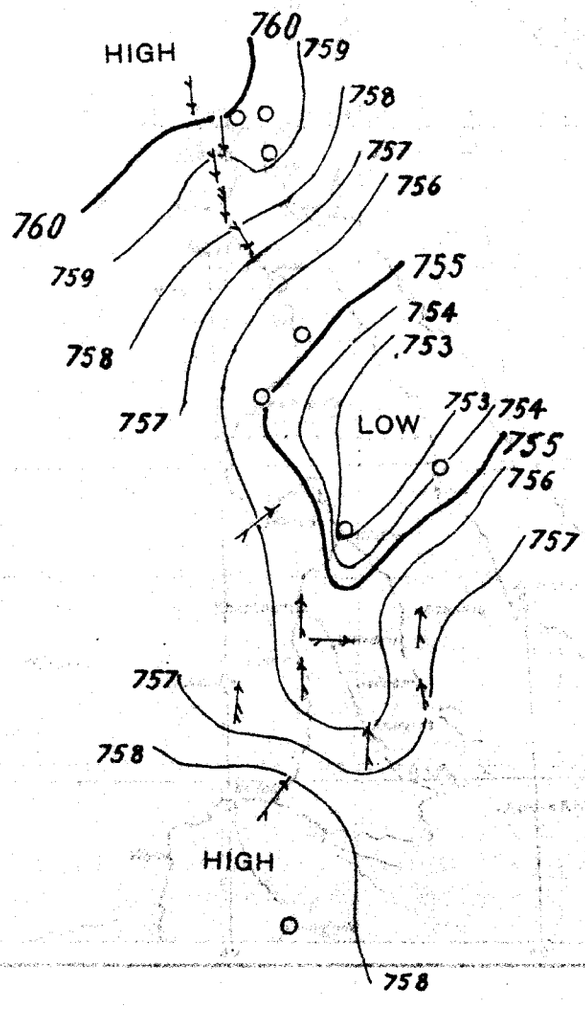
22 - 5 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 24th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.6	-0.3	+1.6	NNW	light	½ clouded	21.5	+0.1	27	0	19	+1	23.0	67	0	80	94	very slight
	PORT SAID	760.7	-0.4	+0.7	SW	alm. calm	½ clouded	23.5	+0.6	26	-1	19	0	22.5	71	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.3	-0.9	+0.3	NNE	alm. calm	clear	23.9	+1.0	33	-1	14	0	23.5	60	0	37	41	—
	ZAGAZIG	761.0	-0.7	+0.5	—	calm	¼ clouded	22.2	+0.7	31	-1	16	+2	23.5	76	0	14	19	—
	SUEZ	760.3	-1.1	+0.8	NNW	alm. calm	clear	24.3	+2.0	31	-4	17	-1	24.0	60	0	19	17	very slight
	CAIRO HELWÂN	760.9	-0.3	+1.4	NW	light	clear	20.6	-0.4	30	-5	18	0	24.0	66	0	30	25	—
	CAIRO GÎZA	761.2	-0.4	+1.7	WNW	light	clear	22.3	+0.3	31	-2	15	-1	23.0	66	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clear	22.8	-0.2	30	-4	17	-1	23.5	70	0	17	13	—
UPPER EGYPT	QASR el GEBALI	760.6	-0.9	—	—	calm	clear	25.6	+1.0	33	—	15	—	24.0	56	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	24.5	+0.4	31	-5	18	+1	24.5	57	—	—	—	—
	ASYÛT	760.4	-0.5	+1.4	WNW	very light	clear	26.5	-0.3	33	-3	22	+3	27.5	39	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+3.0	40	—	21	—	30.5	43	—	—	—	—
	ASWÂN	758.4	-0.1	+0.4	NNE	alm. calm	clear	31.4	-1.2	42	0	26	+2	34.0	22	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.0	-0.2	-0.5	N	very light	¼ clouded	32.6	+1.6	45	+4	26	+3	35.5	19	—	—	—	—
	MEROWE	754.9	0.0	-1.6	E	light	¼ clouded	37.1	+0.1	47	+4	27	+1	37.0	8	—	—	—	—
	ATBARA	755.4	-0.7	-0.1	NE	alm. calm	clear	36.0	+2.0	44	+2	26	+1	35.0	10	0	1	9	—
	KHARTOUM	755.2	-0.7	-0.3	—	calm	clear	35.4	+2.9	44	+2	28	+2	36.0	22	0	0	2	—
EAST SUDAN	PORT SUDAN	755.9	-0.4	-1.1	N	alm. calm	¼ clouded	33.5	-1.0	40	+4	25	+1	32.5	47	0	16	26	high
	KASSALA	755.6	-2.4	-0.4	SW	very light	clear	33.4	+2.6	40	-1	28	+2	34.0	21	0	12	10	—
	WAD MEDANI	755.5	-0.8	-0.5	W	light	clear	32.0	-0.6	43	+1	24	-1	33.5	23	0	9	14	—
	GALLABAT	758.3	-0.9	+0.3	SW	alm. calm	clear	31.2	+0.2	38	+1	18	-4	28.0	31	0	29	61	—
	ROSEIRES	756.0	-1.9	-1.0	S	very light	clear	30.0	+7.0	39	+1	24	+1	31.5	47	0	67	54	—
SOUTH SUDAN	DUEIM	755.6	+0.2	-0.4	SSW	light	clear	31.8	-2.3	42	+1	24	+1	33.0	35	0	9	12	—
	EL OBEID	756.0	-1.1	-1.0	W	moderate	clear	30.5	+0.3	40	+1	23	0	31.5	39	0	2	11	—
	MALAKAL	757.7	-0.5	—	SW	alm. calm	clear	29.0	-0.8	38	—	22	—	30.0	63	0	58	81	—
	MONGALLA	757.7	-0.5	+0.2	—	calm	¼ clouded	27.0	0.0	33	0	23	+2	28.0	73	0	173	265	—
LATE TELEGRAMS 23.5.18																			
	Qurashiya	762.2	+2.2	+1.2	—	calm	¼ clouded	22.9	+0.7	30	-3	13	0	21.5	70	0	37	41	—
	Qena	—	—	—	NW	very light	clear	28.2	-3.0	42	—	21	—	31.5	49	—	—	—	—
	Wad Medani	756.3	+0.8	+0.3	SSW	very light	clear	32.6	-1.6	43	+1	26	+1	34.5	31	0	9	13	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
May 24	1430	800	m.³ per sec.
„ 23	1430	800	„ „ „

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.7	Alexandria	70	-4
17.9	Gîza	53	-2
15.7	Helwân	37	-8

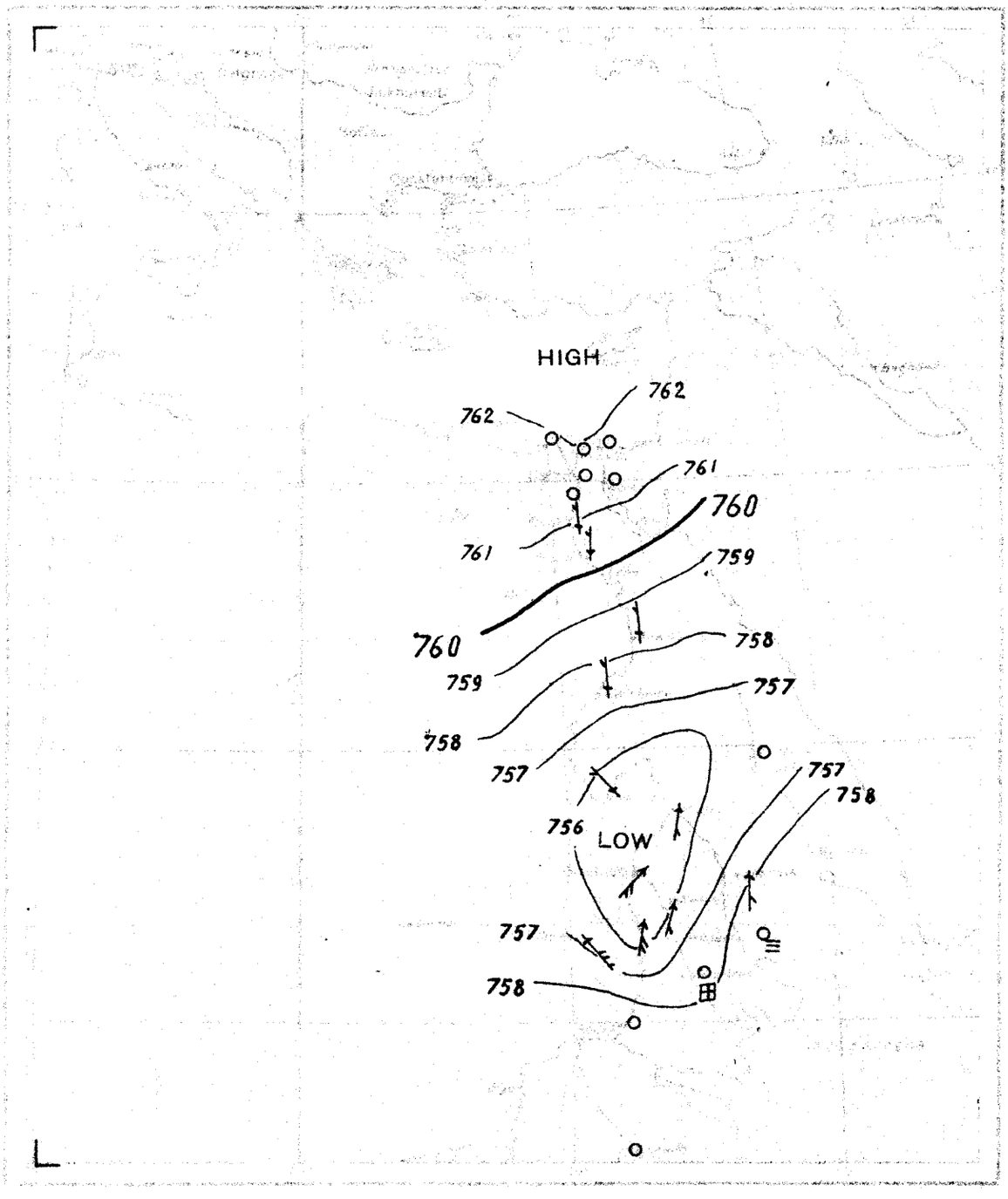
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May 24	13.32	+1.63	13.28	+1.58
Malakal	12	„ 23	11.65	+1.46	11.65	+1.47
Roseires	12	„ 24	12.30	+0.52	12.12	+0.37
Khartoum	12	„ 24	11.24	+0.99	11.25	+1.02
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 23	10.89	+0.90	10.90	+0.92
Wâdi Halfa	12	„ 24	2.64	+1.37	2.64	+1.37
Aswân Res.	—	„ 24	112.87	—	112.99	—
„ D.S.	12	„ 24	86.76	+1.72	86.76	+1.73
El Leisi	12	„ 24	18.31	+1.80	18.31	+1.80
Roda (Cairo)	12	„ 24	15.84	+0.72	15.86	+0.73

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

23 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 25th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.1	+0.5	+2.1	NW	very light	clear	22.2	+0.7	26	-1	18	0	22.0	72	0	80	94	very slight
COAST	PORT SAID	761.7	+1.0	+1.7	NW	alm. calm	mist	22.5	-1.0	26	-1	18	-1	22.0	74	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.5	+1.2	+2.0	—	calm	clear	22.2	-1.7	30	-4	13	-1	21.5	75	0	37	41	—
LOWER EGYPT	ZAGAZIG	762.2	+1.2	+1.7	—	calm	clear	21.0	-1.2	29	-3	14	-1	21.5	74	0	14	20	—
LOWER EGYPT	SUEZ	761.6	+1.3	+2.1	—	calm	clear	22.1	-2.2	33	-2	16	-2	24.5	65	0	19	17	calm
LOWER EGYPT	CAIRO HELWÂN	761.8	+0.9	+2.3	NW	alm. calm	clear	20.6	0.0	29	-6	16	-2	22.5	46	0	30	25	—
LOWER EGYPT	CAIRO GÎZA	762.0	+0.8	+2.5	NW	very light	clear	22.0	-0.3	29	-4	12	-4	20.5	64	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	22.5	-0.3	30	-4	15	-3	22.5	63	0	17	13	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	light	clear	24.6	+0.1	30	-6	16	-1	23.0	44	—	—	—	—
UPPER EGYPT	ASYÛT	761.2	+0.8	+2.2	WNW	very light	clear	25.2	-1.3	32	-4	19	0	25.5	39	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.2	-3.0	38	—	20	—	29.0	60	—	—	—	—
UPPER EGYPT	ASWÂN	759.2	+0.8	+1.2	NNE	very light	clear	29.4	-2.0	41	-1	25	+1	33.0	18	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.9	+0.9	+0.4	N	very light	½ clouded	30.2	-2.4	44	+3	25	+2	34.5	23	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	755.0	-0.4	-0.5	NE	alm. calm	clear	34.0	-2.0	45	+3	25	0	35.0	10	0	1	9	—
NORTH SUDAN	KHARTOUM	754.4	-0.8	-1.1	WNW	very light	clear	33.7	-1.7	43	0	30	+4	36.5	27	0	0	2	—
EAST SUDAN	PORT SUDAN	755.8	-0.1	-0.7	N	alm. calm	½ clouded	35.5	+2.0	41	+5	25	+1	33.0	31	0	16	26	very high
EAST SUDAN	KASSALA	755.7	+0.1	-0.3	E	very light	clear	34.4	+1.0	42	+1	28	+2	35.0	18	0	12	11	—
EAST SUDAN	WAD MEDANI	754.5	-1.0	-1.5	W	very light	clear	32.6	+0.6	43	+1	23	-2	33.0	31	0	9	14	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756.1	+0.1	-1.4	—	calm	½ clouded	28.5	-1.5	41	+3	24	+1	32.5	46	0	67	56	—
SOUTH SUDAN	DUEIM	754.6	-1.0	-1.4	SW	alm. calm	clear	32.6	+0.8	43	+3	26	+3	34.5	32	0	9	13	—
SOUTH SUDAN	EL OBEID	755.0	-1.0	-2.0	SW	moderate	clear	30.6	+0.1	40	+1	22	-1	31.0	37	0	2	11	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 23.5.18	Gallabat	759.2	+0.6	+1.2	S	alm. calm	clear	31.0	0.0	38	+1	13	-9	25.5	33	2	29	59	—
	Dueim	755.4	-0.2	-0.6	SSW	moderate	½ clouded	34.1	+1.5	42	+1	26	+3	34.0	29	0	9	12	—
	Malakal	758.2	+0.1	—	SSE	alm. calm	clouded	29.8	+1.3	38	—	24	—	31.0	51	0	58	79	—
	Mongalla	758.2	+0.1	+0.7	—	calm	½ clouded	27.0	+0.5	34	+1	23	+2	28.5	66	0	173	261	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
May 25	1430	910	m.³ per sec.
" 24	1430	800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
18.9	Alexandria	73	+ 3
17.6	Gîza	56	+ 3
15.6	Helwân	42	+ 5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	May, 1918 24	13.32	+1.63	13.28	+1.58
Malakal	12	" 23	11.65	+1.46	11.65	+1.47
Roseires	12	" 24	12.30	+0.52	12.12	+0.37
Khartoum	12	" 24	11.24	+0.99	11.25	+1.02
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	10.89	+0.90	10.90	+0.92
Wâdi Halfa	12	" 25	2.64	+1.37	2.64	+1.37
Aswân Res.		" 25	112.84	—	112.87	—
" D.S.	12	" 25	86.76	+1.71	86.76	+1.72
El Leisi	12	" 25	18.31	+1.80	18.31	+1.80
Roda (Cairo)	12	" 25	15.84	+0.72	15.84	+0.72

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

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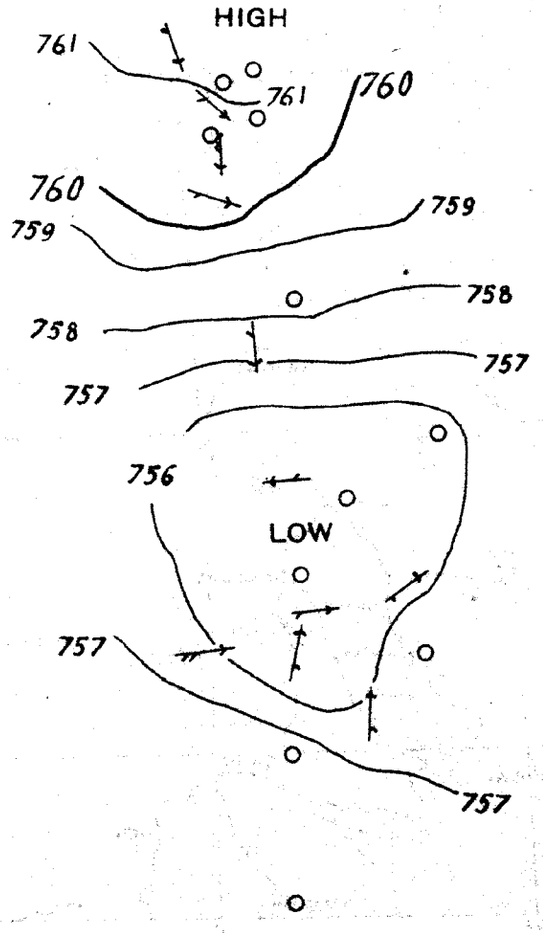
24 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 26th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·8	−0·3	+1·8	—	calm	clear	22·1	−0·1	26	−1	17	−2	21·5	74	0	80	94	calm
	PORT SAID	760·9	−0·8	+1·4	—	calm	clear	23·5	+1·0	26	−1	17	−3	21·5	56	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·4	−1·1	+0·9	—	calm	clear	24·4	+2·2	32	−2	13	−1	22·5	54	0	37	42	—
	ZAGAZIG	761·3	−0·9	+0·8	—	calm	clear	22·8	+1·8	30	−2	14	−1	22·0	70	0	14	20	—
	SUEZ	760·4	−1·2	+0·9	—	calm	clear	23·1	+1·0	32	−3	17	−1	24·5	61	0	19	17	calm
	CAIRO HELWÂN	760·8	−1·0	+1·3	N	alm·calm	clear	21·4	+0·8	30	−5	17	−1	23·5	46	0	30	26	—
	CAIRO GÎZA	760·9	−1·1	+1·4	NW	alm·calm	clear	23·6	+1·6	30	−3	14	−2	22·0	53	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24·3	+1·8	30	−4	16	−2	23·0	47	0	17	13	—
UPPER EGYPT	QASR el GEBALI	760·7	—	—	—	calm	clear	25·0	—	32	—	14	—	23·0	61	—	—	—	—
	MINYA	—	—	—	W	very light	clear	23·5	−1·1	30	−6	17	0	23·5	50	—	—	—	—
	ASYÛT	760·7	−0·5	+1·7	WNW	very light	clear	25·0	−0·2	31	−5	18	−2	24·5	45	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28·4	+0·2	36	—	18	—	27·0	58	—	—	—	—
	ASWÂN	759·2	0·0	+1·2	NNE	very light	clear	27·6	−1·8	37	−5	20	−4	28·5	19	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·2	+1·3	+1·7	N	alm·calm	clear	27·0	−3·2	39	−2	22	−1	30·5	28	—	—	—	—
	MEROWE	755·7	+1·0	−0·8	N	fresh	clouded	35·1	−2·9	47	+3	29	+3	38·0	12	—	—	—	—
	ATBARA	755·1	+0·1	+0·1	NNE	very light	clear	35·0	+1·0	45	+2	25	−1	35·0	12	0	1	10	—
	KHARTOUM	754·8	+0·4	−0·7	ENE	moderate	½ clouded	35·3	+1·6	43	0	30	+4	36·5	10	0	0	2	—
EAST SUDAN	PORT SUDAN	759·1	+3·3	+2·6	N	very light	½ clouded	31·5	−4·0	40	+4	24	0	32·0	60	0	16	26	storm
	KASSALA	755·1	−0·6	−0·9	SW	very light	½ clouded	33·8	−0·6	43	+2	29	+3	36·0	15	0	12	11	—
	WAD MEDANI																		
	GALLABAT	757·1	+0·5	−0·9	W	light	clear	32·2	+0·2	40	+4	16	−6	28·0	40	0	29	65	—
	ROSEIRES	755·4	−0·7	−2·1	S	alm·calm	clear	29·0	+0·5	40	+2	24	+1	32·0	48	0	67	57	—
SOUTH SUDAN	DUEIM	754·5	−0·1	−1·5	SSW	light	½ clouded	33·7	+1·1	44	+4	26	+3	35·0	30	0	9	13	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA	757·9	+2·1	+0·4	—	calm	½ clouded	26·0	−2·0	32	−1	23	+2	27·5	76	2	175	274	—
LATE TELEGRAMS 25.5.18																			
	Merowe	754·7	−0·2	−1·8	NE	strong	clear	38·0	+0·9	47	+4	30	+4	38·5	10	—	—	—	—
	Gallabat	756·6	−1·7	−1·4	SSW	alm·calm	clear	32·0	+0·8	40	+3	15	−7	27·5	28	0	29	63	—
	Malakal	756·2	−1·5	—	SSW	very light	½ clouded	30·0	+1·0	38	—	22	—	30·0	52	0	58	83	—
	Mongalla	755·8	−1·9	−1·7	—	calm	clear	28·0	+1·0	35	+2	23	+2	29·0	70	0	173	270	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
May 26,	1540	910	m.³ per sec.
" 25,	1430	910	" " "

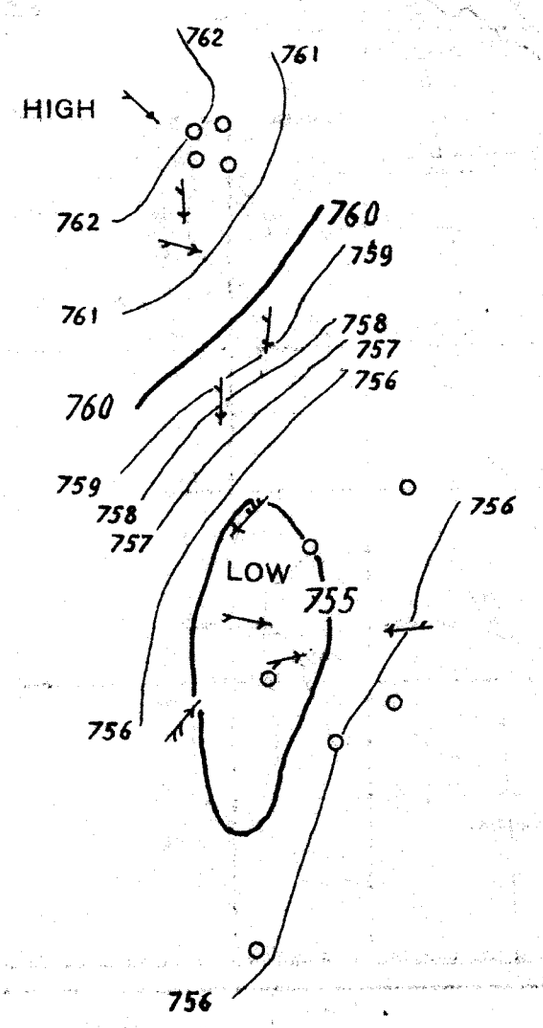
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19·1	Alexandria	74	+ 1
17·6	Giza	49	− 7
15·1	Helwân	33	− 9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May 25	13·37	+1·69	13·32	+1·63
Malakal	12	" 25	11·66	+1·44	11·66	+1·46
Roseires	12	" 25	12·22	+0·42	12·30	+0·52
Khartoum	12	" 24	11·24	+0·99	11·25	+1·02
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 25	10·88	+0·87	10·88	+0·88
Wâdi Halfa	12	" 26	2·60	+1·33	2·64	+1·37
Aswân Res.	—	" 26	112·75	—	112·84	—
" D.S.	12	" 26	86·93	+1·87	86·76	+1·71
El Leisi	12	" 26	18·31	+1·80	18·21	+1·80
Roda (Cairo)	12	" 26	15·86	+0·75	15·84	+0·72

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

25 - 5 - 1918


762
761
HIGH
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LOW
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756

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 27th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761.0	-0.8	+1.0	NW	very light	clear	21.2	-0.9	27	0	18	-1	22.5	80	0	80	94	calm
COAST	PORT SAID	760.4	-0.5	+0.9	S	very light	clear	22.4	-1.1	26	-1	18	-2	22.0	71	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.6	-0.8	+0.1	—	calm	clear	25.0	+0.6	33	-1	14	-1	23.5	45	0	37	42	—
LOWER EGYPT	ZAGAZIG	760.9	-0.4	+0.4	—	calm	clear	23.3	+0.5	31	-2	15	0	23.0	54	0	14	20	—
LOWER EGYPT	SUEZ	760.3	-0.1	+0.8	—	calm	clear	24.0	+0.9	32	-3	16	-2	24.0	48	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	760.3	-0.5	+0.8	—	calm	clear	21.8	+0.4	31	-4	18	0	24.5	39	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	760.4	-0.5	+0.9	NW	alm. calm	clear	24.9	+1.3	30	-3	13	-3	21.5	47	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25.3	+1.0	31	-3	16	-2	23.5	50	0	17	13	—
UPPER EGYPT	QASR el GEBALI	760.1	-0.6	—	—	calm	clear	26.2	+1.2	34	—	15	—	24.5	49	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	E	very light	clear	24.7	+1.2	28	-8	17	0	22.5	59	—	—	—	—
UPPER EGYPT	ASYÛT	760.5	-0.2	+1.5	WNW	very light	clear	26.0	+1.0	31	-5	19	-1	25.0	38	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.4	0.0	35	—	18	—	26.5	58	—	—	—	—
UPPER EGYPT	ASWÂN	759.2	0.0	+1.2	N	alm. calm	clear	26.2	-1.4	36	-6	21	-3	28.5	25	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.7	-0.5	+1.2	—	calm	clear	27.2	+0.2	37	-4	19	-4	28.0	22	—	—	—	—
NORTH SUDAN	MEROWE	756.9	+1.2	+0.4	N	moderate	clear	30.0	-5.1	43	-1	23	-3	33.0	11	—	—	—	—
NORTH SUDAN	ATBARA	755.3	+0.2	+0.3	N	fresh	clear	30.5	-4.5	44	+1	26	0	35.0	10	0	1	10	—
NORTH SUDAN	KHARTOUM	755.6	+0.8	+0.1	NE	very light	clear	32.7	-2.6	43	0	26	0	34.5	10	0	0	2	—
EAST SUDAN	PORT SUDAN	755.9	-3.2	-0.6	NE	moderate	¼ clouded	33.5	+2.0	39	+3	24	0	31.5	24	0	16	26	very rough
EAST SUDAN	KASSALA	756.2	+1.1	+0.2	S	light	clear	30.4	-3.4	42	+1	26	0	34.0	35	0	12	11	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	757.2	+1.8	-0.3	WNW	alm. calm	½ clouded	25.5	-3.5	39	+1	22	-1	30.5	65	0	67	58	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 26.5.18	Wad Medani	754.4	-0.1	-1.6	W	very light	clear	34.6	+2.0	43	+1	26	+1	34.5	32	0	9	14	—
LATE TELEGRAMS 26.5.18	El Obeid	755.0	0.0	-2.0	W	moderate	¾ clouded	31.0	+0.4	41	+2	22	-1	31.5	51	0	2	12	—
LATE TELEGRAMS 26.5.18	Malakal	756.5	+0.3	—	S	very light	½ clouded	28.4	-1.6	36	—	22	—	29.0	65	0	58	85	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
May 27	1540	910	m.³ per sec.
" 26	1540	910	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.9	Alexandria	75	+1
17.2	Gîza	43	-6
15.5	Helwân	34	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May 26	13.18	+1.51	13.37	+1.69
Malakal	12	" 26	11.66	+1.42	11.66	+1.44
Roseires	12	" 26	12.41	+0.57	12.22	+0.42
Khartoum	12	" 26	11.15	+0.88	11.19	+0.93
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.88	+0.86	10.88	+0.87
Wâdi Halfa	12	" 27	2.58	+1.32	2.60	+1.33
Aswân Res.	—	" 27	112.66	—	112.75	—
" D.S.	12	" 27	86.93	+1.86	86.93	+1.87
El Leisi	12	" 27	18.31	+1.80	18.31	+1.80
Roda (Cairo)	12	" 27	15.88	+0.77	15.86	+0.75

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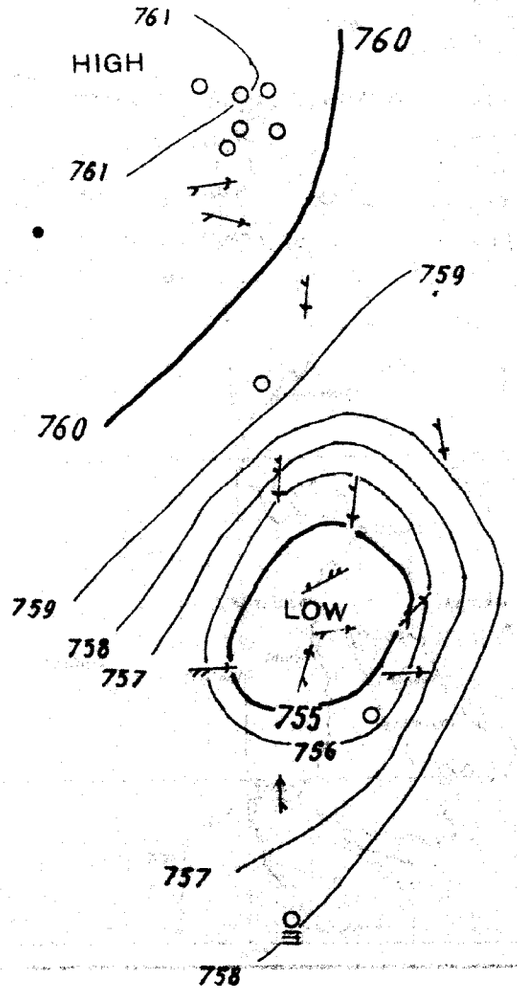
Printed at the Survey Dept., Gîza.

26 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 28th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·8	−0·2	+0·8	—	calm	½ clouded	22·7	+1·5	28	+1	19	0	23·5	68	0	80	94	calm
	PORT SAID	760·0	−0·4	+0·5	NW	alm·calm	½ clouded	23·5	+1·1	25	−2	18	−2	21·5	67	0	64	48	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·6	0·0	+0·1	—	calm	clear	23·5	−1·5	34	0	13	−2	23·5	59	0	37	42	—
	ZAGAZIG	760·6	−0·3	+0·1	—	calm	clear	22·3	−1·0	31	−2	14	−1	22·5	57	0	14	20	—
	SUEZ	759·9	−0·4	+0·4	—	calm	clear	23·4	−0·6	33	−2	16	−3	24·5	37	0	19	18	calm
	CAIRO HELWÂN	760·0	−0·3	+0·5	NW	alm·calm	clear	21·7	−0·1	32	−3	18	0	25·0	47	0	30	26	—
	CAIRO GÎZA	760·3	−0·1	+0·8	NW	alm·calm	clear	22·4	−2·5	31	−2	14	−2	22·5	54	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	23·0	−2·3	32	−2	17	−1	24·5	57	0	17	13	—
UPPER EGYPT	QASR el GEBALI	760·0	−0·1	—	—	calm	clear	26·4	+0·2	34	—	16	—	25·0	56	—	—	—	—
	MINYA	—	—	—	SW	light	clear	25·1	+0·4	33	−3	18	+1	25·5	43	—	—	—	—
	ASYÛT	759·7	−0·8	+0·7	W	very light	clear	27·8	+1·8	33	−3	20	0	26·5	36	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26·2	−2·2	36	—	18	—	27·0	65	—	—	—	—
	ASWÂN	758·6	−0·6	+1·1	NNE	alm·calm	clear	26·5	+0·3	36	−6	20	−4	28·0	24	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·0	−0·7	+0·5	—	calm	clear	26·6	−0·6	36	−5	17	−6	26·5	23	—	—	—	—
	MEROWE	756·5	−0·4	0·0	N	light	clear	30·5	+0·5	40	−4	22	−4	31·0	9	—	—	—	—
	ATBARA	756·0	+0·7	+1·0	N	alm·calm	clear	30·0	−0·5	41	−2	24	−2	32·5	11	0	1	10	—
	KHARTOUM	755·9	+0·3	+0·4	NNE	moderate	clear	30·0	−2·7	41	−2	25	−1	33·0	8	0	0	3	—
EAST SUDAN	PORT SUDAN	759·2	+3·3	+2·7	NE	light	½ clouded	31·0	−2·5	34	−3	23	−1	28·5	42	0	16	26	very light
	KASSALA	755·2	−1·0	−0·8	S	very light	clear	33·6	+3·2	40	−1	26	0	33·0	25	0	12	12	—
	WAD MEDANI	755·7	+0·9	−0·3	N	very light	clear	31·2	−1·6	42	0	24	−1	33·0	6	0	9	16	—
	GALLABAT																		
	ROSEIRES	756·1	−1·1	−1·9	—	calm	½ clouded	28·0	+2·5	28	0	22	−1	30·0	51	0	67	60	—
SOUTH SUDAN	DUEIM	755·5	−0·1	−0·5	NNE	alm·calm	¼ clouded	33·0	+0·8	42	+2	24	+1	33·0	8	0	9	14	—
	EL OBEID	757·1	0·0	−0·4	N	alm·calm	clear	29·5	+0·5	39	0	19	−4	29·0	12	0	2	12	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	27.5.18																		
	Wad Medani	754·8	+0·4	−1·2	W	very light	½ clouded	32·8	−1·8	43	+1	25	0	34·0	32	0	9	15	—
	Dueim	755·6	+1·1	−0·4	W	light	½ clouded	32·2	−1·5	43	+3	25	+2	34·0	34	0	9	14	—
	El Obeid	757·1	+2·1	−0·4	SW	very light	clear	29·0	−2·0	40	+1	23	0	31·5	41	0	2	12	—
	Malakal	755·9	−0·6	—	S	alm·calm	½ clouded	28·2	−0·2	37	—	22	—	29·5	61	0	58	87	—
MEDITERRANEAN	Yesterday			Tendency															27.5.18
	BRINDISI	756·2	−1·7	−1·3	—	calm	¾ clouded	27·5	+1·5	33	0	24	+3	28·5	74	0	175	278	Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 120° 110° 100° 90° 80° 70° 60° 50° 40° 32°; Centigrade 50° 45° 40° 35° 30° 25° 20° 15° 10° 5° 0°

Approximate discharge at Aswan.

	1918	1917	
May 28	1540	910	m.³ per sec.
" 27	1540	910	" " "

Remark: Aswân Reservoir gauge reading for May 23, 1918 should read 112·89 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18·6	Alexandria	66	−9
16·7	Giza	37	−6
14·8	Helwân	28	−6

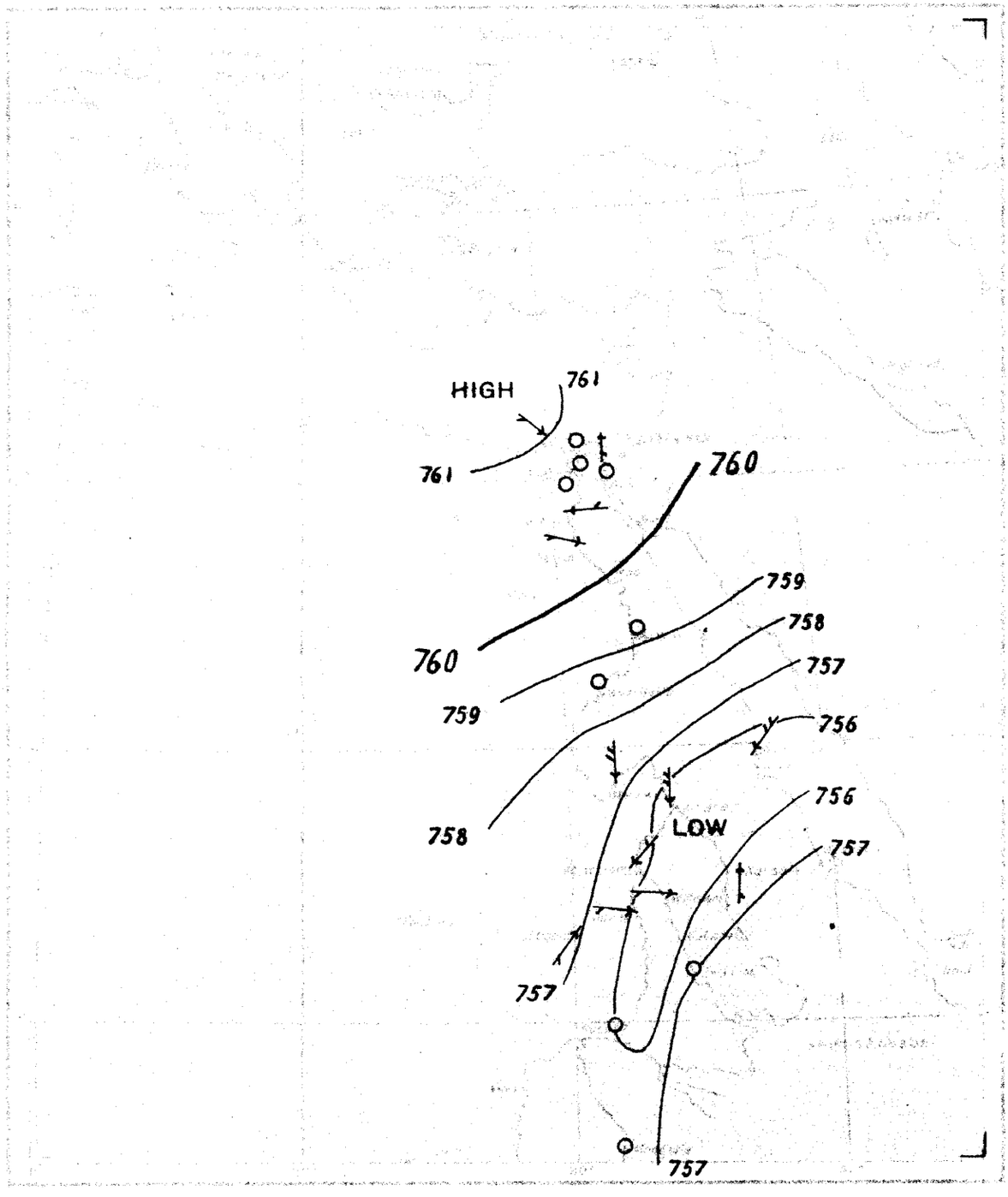
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 27	13·00	+1·34	13·18	+1·51
Malakal	12	" 27	11·67	+1·41	11·66	+1·42
Roseires	12	" 27	12·76	+0·90	12·41	+0·57
Khartoum	12	" 27	11·12	+0·84	11·15	+0·88
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	10·87	+0·84	10·88	+0·86
Wâdi Halfa	12	" 28	2·60	+1·34	2·58	+1·32
Aswân Res.	—	" 28	112·54	—	112·66	—
" D.S.	12	" 28	86·93	+1·85	86·93	+1·86
El Leisi	12	" 28	18·30	+1·79	18·31	+1·80
Roda (Cairo)	12	" 28	15·86	+0·76	15·88	+0·77

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

27 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 29th May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.2	-0.6	+0.2	ESE	very light	clear	21.4	-1.3	27	-1	18	-1	22.5	70	0	80	94	calm
COAST	PORT SAID	760.3	+0.3	+0.8	SE	very light	clear	22.8	-0.7	24	-3	19	-1	21.5	68	0	64	48	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.6	0.0	+0.1	E	alm-calm	clear	23.8	+0.3	33	-1	16	+1	24.5	65	0	37	42	—
LOWER EGYPT	ZAGAZIG	760.4	-0.2	-0.1	—	calm	clear	22.5	+0.2	31	-2	15	0	23.0	69	0	14	20	—
LOWER EGYPT	SUEZ	759.5	-0.4	0.0	—	calm	clear	24.2	+0.8	33	-2	18	-1	25.5	64	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	759.6	-0.4	+0.1	E	very light	clear	25.0	+3.3	31	-4	18	0	24.5	36	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	760.0	-0.3	+0.5	NW	very light	clear	23.0	+0.6	31	-2	15	-2	23.0	58	0	17	17	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	very light	clear	23.7	+0.7	31	-3	18	0	24.5	56	0	17	13	—
UPPER EGYPT	QASR el GEBALI	759.1	-0.9	—	NNE	very light	clear	24.9	-1.5	35	—	17	—	26.0	60	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	E	very light	clear	25.5	+0.4	28	-8	18	-1	23.0	39	—	—	—	—
UPPER EGYPT	ASYÛT	759.0	-0.7	0.0	NNW	very light	clear	27.4	-0.4	34	-3	20	0	27.0	25	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.6	+2.4	37	—	19	—	28.0	53	—	—	—	—
UPPER EGYPT	ASWÂN	757.7	-0.9	+0.2	NNW	alm-calm	clear	29.8	+3.3	39	-3	23	-2	31.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	-1.9	-1.4	—	calm	clear	29.0	+2.4	39	-2	20	-3	29.5	20	—	—	—	—
NORTH SUDAN	MEROWE	755.3	-1.2	-1.2	N	light	clear	33.1	+2.6	42	-2	22	-4	32.0	11	—	—	—	—
NORTH SUDAN	ATBARA	755.4	-0.6	+0.4	N	alm-calm	clear	31.0	+1.0	40	-3	25	-1	32.5	9	0	1	10	—
NORTH SUDAN	KHARTOUM	755.9	0.0	+0.4	NNE	alm-calm	clear	31.2	+1.2	40	-3	22	-4	31.0	13	0	0	3	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	754.9	-0.8	-1.1	NW	very light	clear	32.8	+1.6	43	+1	23	-2	33.0	30	0	9	16	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 28.5.18	Gallabat	757.6	—	-0.4	SW	light	Unclouded	31.2	—	37	+1	18	-4	27.5	35	0	29	69	—
LATE TELEGRAMS 28.5.18	Malakal	757.9	+2.0	—	SW	very light	clear	27.8	-0.4	37	—	22	—	29.5	65	6	64	89	—
LATE TELEGRAMS 28.5.18	Mongalla	758.1	+1.9	+0.6	—	calm	clouded	26.5	-1.0	34	+1	23	+2	28.5	69	0	175	283	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 29,	1540	910	m.³ per sec.
" 28,	1540	910	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.7	Alexandria	68	+ 2
17.3	Gîza	44	+ 7
15.9	Helwân	36	+ 8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 28	13.03	+1.37	13.00	+1.34
Malakal	12	" 28	11.68	+1.40	11.67	+1.41
Roseires	12	" 28	12.82	+0.93	12.76	+0.90
Khartoum	12	" 28	11.08	+0.78	11.12	+0.84
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 28	10.82	+0.78	10.87	+0.84
Wâdi Halfa	12	" 29	2.60	+1.33	2.60	+1.34
Aswân Res.	—	" 29	112.48	—	112.54	—
" D.S.	12	" 29	86.93	+1.84	86.93	+1.85
El Leisi	12	" 29	18.34	+1.83	18.30	+1.79
Roda (Cairo)	12	" 29	15.86	+0.76	15.86	+0.76

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

Printed at the Survey Dept., Gîza.

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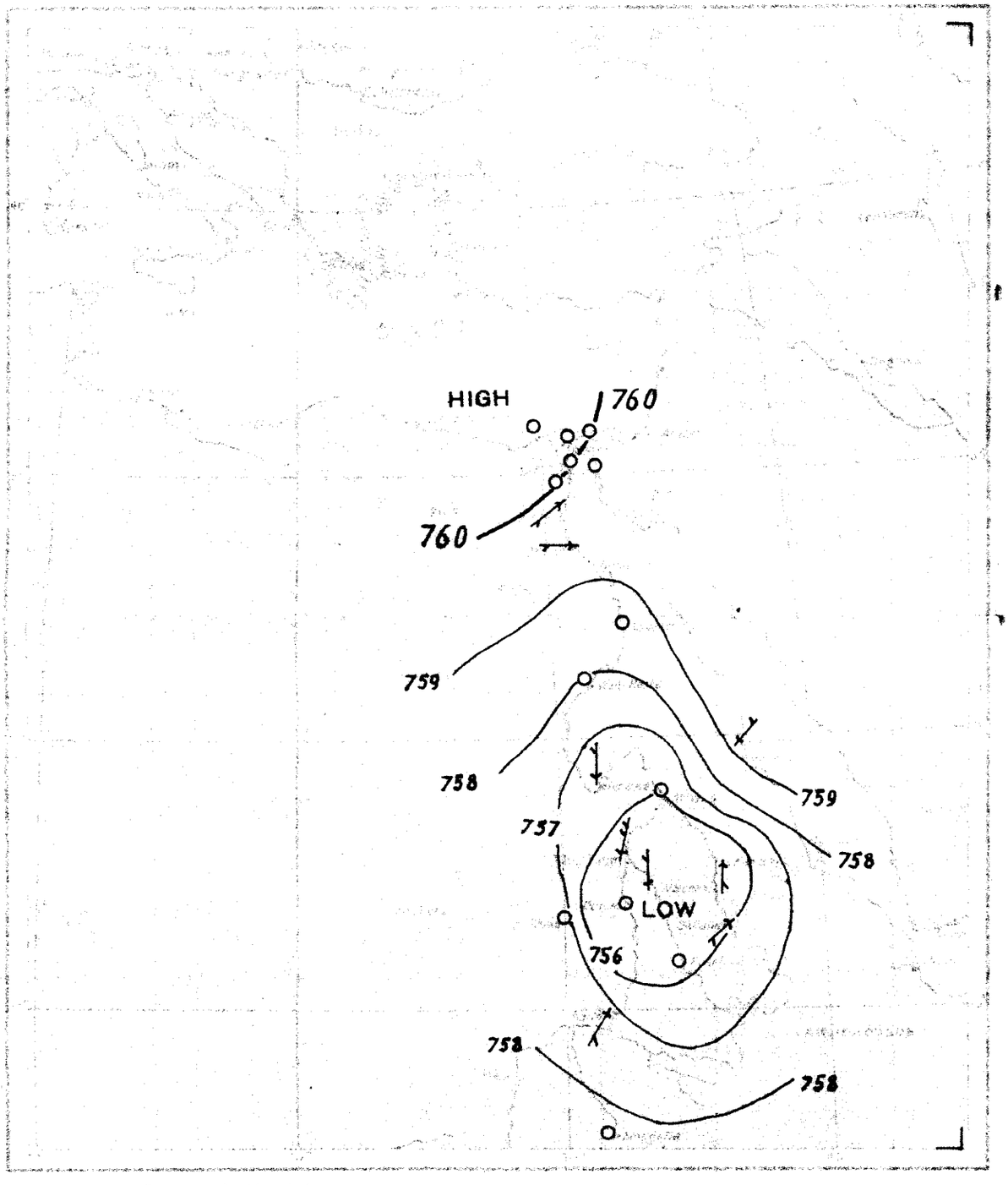
BAROMETER AND WIND 8 A.M.

28 - 5 - 1918



Scale of Wind force.

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.5 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 30th May* 1918

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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	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.7	-1.5	-1.3	ESE	light	clear	23.0	+1.6	32	+4	18	-1	25.0	60	0	80	94	very light
	PORT SAID	759.2	-1.1	-0.3	E	very light	clear	24.0	+1.2	26	-1	21	+1	23.5	67	0	64	48	very light
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.3	-1.3	-1.2	E	very light	clear	25.8	+2.0	33	-1	17	+2	25.0	48	0	37	42	—
	ZAGAZIG	758.9	-1.5	-1.1	—	calm	clear	24.4	+1.9	32	-1	18	+3	25.0	52	0	14	20	—
	SUEZ	758.7	-0.8	-0.8	—	calm	clear	27.1	+2.9	35	0	18	-1	26.5	38	0	19	18	calm
	CAIRO HELWÂN	758.3	-1.3	-1.2	—	calm	clear	23.6	-1.4	36	+1	19	+1	27.5	43	0	30	26	—
	CAIRO GÎZA	758.4	-1.6	-1.1	NW	alm calm	clear	24.8	+1.8	33	0	15	-2	24.0	49	0	17	17	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	26.5	+2.8	34	-1	17	-1	25.5	41	0	17	13	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NE	very light	clear	28.5	+3.0	34	-2	20	+2	27.0	33	—	—	—	—
	ASYÛT	757.9	-1.1	-1.1	ESE	very light	clear	30.4	+3.0	37	0	21	+1	29.0	29	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	+0.8	38	—	20	—	29.0	53	—	—	—	—
	ASWÂN	756.8	-0.9	-0.7	—	calm	clear	29.8	0.0	39	-3	23	-2	31.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	-0.2	-1.6	—	calm	clear	31.8	+2.8	41	0	19	-4	30.0	17	—	—	—	—
	MEROWE	755.1	-0.2	-1.4	NE	light	clear	34.1	+1.0	43	-1	24	-2	33.5	9	—	—	—	—
	ATBARA	753.4	-2.0	-1.6	N	alm calm	clear	30.5	-0.5	40	-3	24	-2	32.0	12	0	1	10	—
	KHARTOUM	754.4	-1.5	-1.1	NNE	moderate	clear	30.0	-1.2	40	-3	24	-2	32.0	8	0	0	3	—
EAST SUDAN	PORT SUDAN	755.4	-0.8	-1.1	—	calm	½ clouded	31.0	0.0	34	-3	22	-2	28.0	34	0	16	26	calm
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	754.9	-2.0	-3.1	—	calm	½ clouded	30.0	+3.0	38	+1	26	+4	32.0	53	0	84	63	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 29.5.18	Port Sudan	756.2	-3.0	-0.3	NE	alm calm	½ clouded	31.0	0.0	34	-3	23	-1	28.5	22	0	16	26	very light
	Kassala	756.2	+1.0	+0.2	SW	very light	clear	31.2	-2.4	42	+1	27	+1	34.5	34	0	12	12	—
	Gallabat	758.4	+0.8	+0.4	S	very light	½ clouded	27.4	-3.8	39	+3	15	-7	27.0	44	0	29	71	—
	Roseires	756.9	+0.8	-1.1	—	calm	½ clouded	27.0	-1.0	38	+1	22	-1	30.0	63	17	84	61	—
MEDITERRANEAN																			29.5.18
	BRINDISI	756.0	+0.5	0.0	S	alm calm	clear	31.8	-1.2	43	+3	24	+1	33.5	40	0	9	15	Dueim
	MALTA	755.2	-1.9	-2.3	N	alm calm	clear	29.6	+0.1	41	+2	19	-4	30.0	14	0	2	12	El Obeid
	ATHENS	756.9	-1.0	—	S	alm calm	clouded	27.8	0.0	37	—	24	—	30.5	62	0	64	91	Malakal
	CANDIA	755.9	-2.2	-1.6	—	calm	clear	27.5	+1.0	34	0	22	+1	28.0	70	0	175	287	Mongalla
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
May 29	1540	910	m.³ per sec.
" 28	1540	910	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.1	Alexandria	67	-1
17.3	Giza	39	-5
16.7	Helwân	29	-7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 29	13.00	+1.34	13.03	+1.37
Malakal	12	" 28	11.68	+1.40	11.67	+1.41
Roseires	12	" 29	12.63	+0.71	12.82	+0.93
Khartoum	12	" 29	11.07	+0.76	11.08	+0.78
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	10.80	+0.75	10.82	+0.78
Wâdi Halfa	12	" 30	2.70	+1.42	2.60	+1.33
Aswân Res.	—	" 29	112.48	—	112.54	—
" D.S.	12	" 29	86.93	+1.84	86.93	+1.85
El Leisi	12	" 30	18.37	+1.86	18.34	+1.83
Roda (Cairo)	12	" 30	15.86	+0.76	15.86	+0.76

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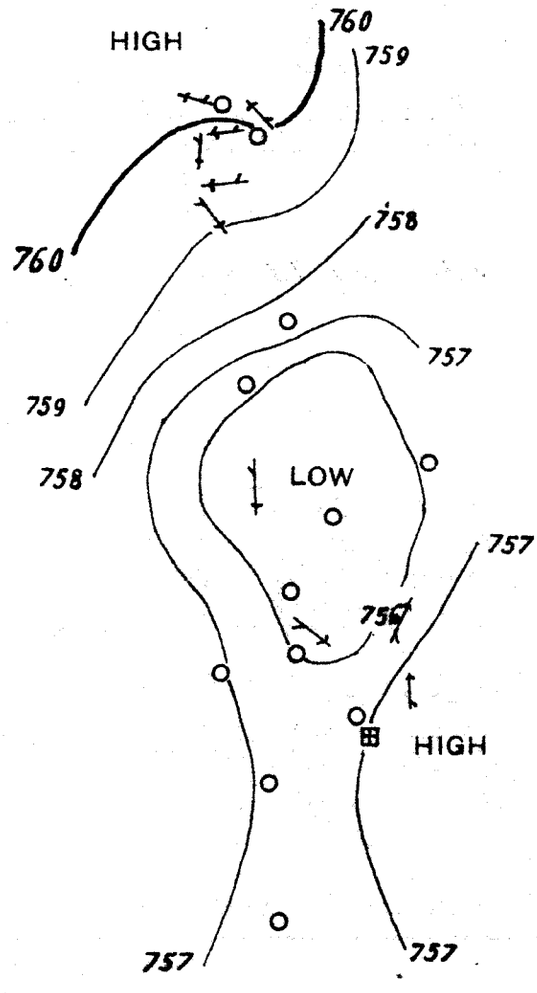
29 - 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 31st May* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	755.0	-3.7	-3.0	SE	very light	½ clouded	27.1	+4.1	32	+4	20	+1	26.0	39	0	80	95	very slight
	PORT SAID	757.4	-1.8	-2.1	E	moderate	haze	27.1	+3.1	27	0	23	+3	25.0	58	0	64	49	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.4	-2.9	-4.1	SSE	very light	clear	29.8	+4.0	37	+3	18	+3	27.5	41	0	37	42	—
	ZAGAZIG	757.0	-1.9	-3.0	—	calm	clear	28.4	+4.0	36	+3	19	+4	27.5	35	0	14	21	—
	SUEZ	757.6	-1.1	-1.9	WSW	alm. calm	clear	27.3	+0.2	39	+4	21	+2	30.0	48	0	19	18	very slight
	CAIRO HELWÂN	756.5	-1.8	-3.0	S	light	clear	33.3	+9.7	38	+3	27	+9	32.5	12	0	30	26	—
	CAIRO GÎZA	755.7	-2.7	-3.8	S	light	clear	31.8	+7.0	38	+5	17	0	27.5	26	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	SE	very light	clear	31.5	+5.0	38	+3	21	+3	29.5	30	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.7	-1.5	—	S	moderate	¼ clouded	30.2	+3.1	38	—	20	—	29.0	36	—	—	—	—
	MINYA	—	—	—	SSE	light	clear	33.1	+4.6	34	-2	24	+6	29.0	25	—	—	—	—
	ASYÛT	756.9	-1.0	-2.1	SSE	very light	clear	30.4	0.0	39	+2	25	+5	32.0	32	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	+1.2	42	—	23	—	32.5	54	—	—	—	—
	ASWÂN	756.7	-0.1	-0.8	—	calm	clear	31.4	+1.6	42	0	24	-1	33.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.8	-0.1	-1.7	N	alm. calm	clear	29.4	-2.4	42	0	20	-3	31.0	22	—	—	—	—
	MEROWE	754.5	-0.6	-2.0	N	light	clear	33.4	-0.7	42	-2	22	-4	32.0	7	—	—	—	—
	ATBARA	753.5	+0.1	-1.5	N	alm. calm	clear	31.5	+1.0	40	-3	26	0	33.0	8	0	1	11	—
	KHARTOUM	755.2	+0.8	-0.3	—	calm	clear	29.9	-0.1	40	-3	22	-4	31.0	15	0	0	3	—
EAST SUDAN	PORT SUDAN	754.8	-0.6	-1.2	ESE	alm. calm	¾ clouded	31.5	+0.5	35	-2	21	-3	28.0	25	0	16	26	calm
	KASSALA	755.2	+0.6	-1.3	S	very light	clear	30.8	-2.0	41	0	26	+1	33.5	35	0	12	13	—
	WAD MEDANI	754.1	+0.1	-1.9	S	light	clear	33.0	+0.6	43	+1	25	0	34.0	33	0	9	17	—
	GALLABAT	756.7	-0.1	-1.3	—	calm	¼ clouded	30.4	-0.1	37	+1	16	-6	26.5	35	0	29	75	—
	ROSEIRES	754.7	-0.2	-3.3	—	calm	¾ clouded	31.0	+1.0	39	+2	25	+3	32.0	37	0	84	64	—
SOUTH SUDAN	DUEIM	754.3	+0.1	-1.7	SSE	alm. calm	clear	32.7	-1.1	38	-2	30	+7	34.0	38	0	9	16	—
	EL OBEID	754.9	-0.1	-2.6	N	alm. calm	clear	31.5	-0.5	40	+1	20	-3	30.0	19	0	2	13	—
	MALAKAL	755.7	-0.6	—	S	light	clouded	28.2	-0.8	37	—	22	—	29.5	52	0	64	95	—
	MONGALLA	756.2	-0.1	-1.3	—	calm	½ clouded	28.0	+0.5	35	+1	24	+3	29.5	60	0	175	296	—
LATE TELEGRAMS 30.5.18																			
	Q. el Gebali	758.2	-0.9	—	—	calm	clear	27.1	+2.2	36	—	17	—	26.5	43	—	—	—	—
	Kassala	754.6	-1.6	-1.9	S	light	clear	32.8	+1.6	41	0	27	+1	34.0	32	0	12	13	—
	Wad Medani	754.0	-0.9	-2.0	W	very light	clear	32.4	-0.4	42	0	25	0	33.5	13	0	9	16	—
	Gallabat	756.8	-1.6	-1.2	SW	alm. calm	clear	30.5	+3.1	37	+1	21	-1	29.0	39	0	29	73	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 120° 110° 100° 90° 80° 70° 60° 50° 40° 32° — Centigrade 50° 45° 40° 35° 30° 25° 20° 15° 10° 5° 0°

Approximate discharge at Aswan.

	1918	1917	
May 31	1610	980	m.³ per sec.
" 30	1540	980	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20.2	Alexandria	67	0
19.2	Gîza	36	-3
17.8	Helwân	30	+1

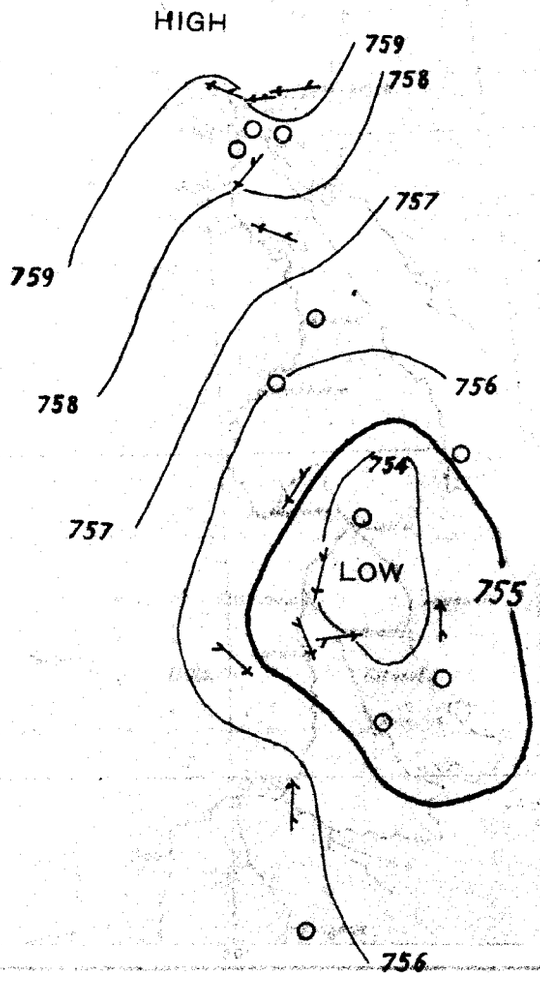
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	May 31	12.94	+1.29	12.96	+1.31
Malakal	12	" 30	11.70	+1.39	11.69	+1.39
Roseires	12	" 31	12.31	+0.33	12.50	+0.55
Khartoum	12	" 31	11.05	+0.72	11.06	+0.74
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 31	10.66	+0.59	10.68	+0.62
Wâdi Halfa	12	" 31	2.70	+1.42	2.70	+1.42
Aswân Res.	—	" 31	112.30	—	112.40	—
" D.S.	12	" 31	87.02	+1.91	86.93	+1.83
El Leisi	12	" 31	18.37	+1.86	18.37	+1.86
Roda (Cairo)	12	" 31	15.86	+0.76	15.86	+0.76

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

30- 5 - 1918



ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of MAY, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Suez	1	Barometer	760·5
,,		Wind direction	NW
,,		Reading	22·2
,,		Humidity	38
Port Sudan ...		Minimum	24
El Obeid ...		Wind direction	SW
Wad Medani...	2	Rainfall	1
Merowe... ...	3	Wind direction	NW
Port Sudan ...		,,	NE
Atbara	4	Barometer	756·2
,,		Wind direction	E
,,		State of sky	¼ Clouded
,,		Reading	32·5
,,		Minimum	25
,,		Maximum	40
,,		Humidity	33
Roseires ...		Barometer	756 5
,,		Wind direction	S
Wâdi Halfa ...	5	Humidity	30
Wad Medani...		Rainfall	7
Roseires ...		Barometer	761·0
Mongalla ...		Rainfall	9
Merowe... ...	6	Maximum	38
Kassala... ...		Wind direction	NW
Roseires ...		Maximum	34
El Obeid ...		Barometer	755·2
,,		Reading	25·9
,,		Humidity	54
Malakal... ...		Barometer	759·5
,,		Wind direction	NE
,,		State of sky	½ Clouded
,,		Reading	24·3
,,		Minimum	19
,,		Maximum	35
,,		Rainfall	4
,,	7	Barometer	757·4
,,		Wind direction	NE
,,		State of sky	½ Clouded
,,		Reading	30·9
,,		Minimum	23
,,		Maximum	35
,,		Humidity	47
Qasr el Gebali.	8	,,	50
Roseires ...		Wind direction	N
Mongalla ...		Rainfall	3
Qena	9	Wind direction	NW
,,		State of sky	Clear
,,		Reading	28·9
,,		Minimum	19
,,		Maximum	36
,,		Humidity	51
Port Sudan ...		Minimum	22
Qasr el Gebali.	10	Humidity	37
Roseires ...		Wind direction	S

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qurashîya ...	11	Minimum	12
Merowe... ...		,,	25
Qurashîya ...	12	Humidity	60
Merowe... ...		Wind direction	NW
,,		State of sky	Clear
Suez	13	Wind direction	ENE
Mongalla ...		Humidity	76
,,		Rainfall	4
Aswân	14	Maximum	36
Roseires ...		Wind direction	SW
Helwân... ...	15	Humidity	43
Merowe... ...		,,	12
Roseires ...		Wind direction	S
Helwân... ...	16	Maximum	34
Merowe... ...		Minimum	20
Malakal... ...		Rainfall	2
Mongalla ...		,,	1
,,	17	,,	5
El Obeid ...	18	Minimum	17
Qasr el Gebali.	19	Wind direction	SE
Mongalla ...		Maximum	35
,,		Rainfall	14
Roseires ...	20	Humidity	45
Qurashîya ...	21	State of sky	Clear
Giza		Minimum	16
Qasr el Gebali.		Humidity	60
Merowe... ...		Wind direction	N
Roseires ...		,,	S
Mongalla ...		Minimum	21
Roseires ...	22	Barometer	757·0
,,	23	Reading	—
,,		Humidity	—
Port Sudan ...	24	,,	50
Roseires ...		Minimum	—
Qasr el Gebali.	25	Barometer	760·8
,,		Wind direction	NE
,,		State of sky	Clear
,,		Reading	24·2
,,		Minimum	14
,,		Maximum	34
,,		Humidity	62
Roseires ...		Wind direction	S
Wâdi Halfa ...	26	Humidity	23
Merowe... ...		Maximum	46
Roseires ...	27	Wind direction	S
Aswân	28	,,	NNW
Roseires ...		,,	S
,,	29	,,	,,
,,	30	,,	,,
Port Said ...	31	Reading	26·0
,,		Humidity	64
Port Sudan ...		,,	21

Remark.—Adis Ababa rainfall for April 1918 is [illegible] mm. and the difference from normal + 14 mm.

* For Port Sudan only. † For Mongalla only.

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of May 1918.

TWELFTH YEAR : No. 5.

Temperatures for the different weeks of the month were some above and some below average. The mean for the month was slightly above average over the Mediterranean Coast, the Red Sea District and the Southern Sudan and below average elsewhere. Hot days occurred on the 9th, 10th, 30th and 31st. On the 10th the highest maximum temperature recorded was 41° at Helwân, *i.e.* 10° above average. On the 31st the highest recorded was 42°, also at Helwân, which was 8° above average.

The weather was more settled than usual and only two depressions visited the Eastern Mediterranean this year, whereas the normal is seven for the month of May.

In the Sudan the prevailing type of distribution of pressure was the transition, which, however, owing to disturbances from the north, changed sometimes to the winter and sometimes to the summer type of distribution.

The mean pressure was above average over Egypt and below average over the Sudan. The mean humidity at Giza was 4 per cent below average.

The rainfall over Egypt was practically average. Over the Sudan it was below average and over Port Sudan above average.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR MAY 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	760·4	+0·4	26·4	−0·1	17·8	+0·4	22·1	+0·2	2	+ 1
II. Middle Egypt	760·2	+0·3	32·0	−0·3	15·9	−0·4	24·0	−0·4	2	0
III. Saharan	758·6	−0·1	37·5	−0·8	20·5	−0·1	29·0	−0·4	—	—
IV. North Sudan	756·2	−0·2	41·2	−0·6	24·4	−0·3	32·8	−0·4	4	− 3
V. Red Sea *	756·9	−0·3	35·0	+0·5	23·5	+0·2	29·2	+0·4	14	+13
VI. Central Sudan	756·3	−0·5	39·5	−0·3	21·3	−1·5	30·4	−0·9	30	− 8
VII. South Sudan †	757·4	−0·4	33·2	+0·5	22·0	+0·7	27·6	+0·6	102	−30

Remark.—Adis Ababa rainfall for April 1918 is [illegible] mm. and the difference from normal + 14 mm.

* For Port Sudan only. † For Mongalla only.

State of the River.—The river is everywhere much above normal. There has been a slight rise on the Bahr el Jebel at Mongalla, due probably to rains on the slopes of the Uganda Plateau. The White Nile at Malakál ceased to fall at the beginning of the month and has been practically stationary since, except for a tendency to rise at the end of the month, due perhaps to the rise at Mongalla. Spring rains in its basin have caused the Blue Nile at Roseires to be above normal throughout the month. In consequence, the fall of Khartoum gauge, due to the fall at Malakal in the preceding month, has been lessened. The Main Nile at Halfa commenced to fall towards the middle of the month after having been stationary for more than three months. These unusually high levels on the Main Nile have been due to the sustained high levels on the White Nile.

The differences of the mean levels for May, 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from May 1917.	Difference from Normal.
	m.	m.
Mongalla	− 0·02	+ 1·29
Gambela *	− 0·33	+ 0·28
Malakal	+ 1·12	+ 1·55
Roseires	+ 0·31	+ 0·54
Khartoum	+ 0·97	+ 1·09
Wadi Halfa	+ 1·37	+ 1·56

* For 1—5 only.

H. E. HURST,

Cairo, June 6, 1918. *Superintendent, Meteorological Office.*

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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 1st June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.9	+4.9	-0.1	WNW	light	½clouded	22.5	-4.6	39	+11	19	0	29.0	67	0	80	9.5	moderate
	PORT SAID	759.2	+1.8	-0.3	W	alm-calm	½clouded	23.0	-4.1	38	+10	20	0	29.0	83	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.2	+3.8	-0.3	WNW	very light	½clouded	23.5	-6.3	43	+9	16	+1	29.5	68	0	37	42	—
	ZAGAZIG	760.2	+3.2	+0.2	—	calm	¾clouded	21.2	-7.2	41	+8	17	+1	29.0	78	0	14	21	—
	SUEZ	760.0	+2.4	+0.5	NNE	alm-calm	clear	24.3	-3.0	38	+3	21	+2	29.5	54	0	19	18	very slight
	CAIRO HELWÂN	760.2	+3.7	+0.7	NW	alm-calm	½clouded	20.6	-12.7	42	+8	18	-1	30.0	71	0	30	26	—
	CAIRO GÎZA	760.5	+4.8	+1.0	NW	very light	½clouded	22.3	-9.5	41	+8	18	+2	29.5	69	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	½clouded	23.0	-8.5	40	+6	18	0	29.0	68	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	moderate	clear	25.0	-8.1	—	—	21	+3	—	48	—	—	—	—
	ASYÛT	759.9	+3.0	+0.9	N	light	clear	26.4	-4.0	41	+4	23	+3	32.0	39	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	-1.2	42	—	27	—	34.5	54	—	—	—	—
	ASWÂN	756.1	-0.6	-1.4	NNE	very light	clear	32.0	+0.6	44	+2	25	+1	34.5	23	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	+0.1	-1.6	N	alm-calm	clear	31.0	+1.6	41	-1	22	0	31.5	22	—	—	—	—
	MEROWE	754.9	+0.4	-1.6	NW	light	clear	32.1	-1.3	43	-1	21	-5	32.0	8	—	—	—	—
	ATBARA	753.4	-0.1	-1.6	N	alm-calm	½clouded	31.0	-0.5	41	-2	23	-3	32.0	14	0	1	11	—
	KHARTOUM	754.8	-0.4	-0.7	SW	light	clear	33.2	+3.3	43	0	25	-1	34.0	32	0	0	3	—
EAST SUDAN	PORT SUDAN	754.8	0.0	-1.2	N	alm-calm	½clouded	33.0	+1.5	36	-1	23	-2	29.5	30	0	16	26	very slight
	KASSALA																		
	WAD MEDANI	755.4	+1.3	-0.6	W	light	½clouded	32.0	-1.0	42	0	23	-1	32.5	34	0	9	17	—
	GALLABAT																		
	ROSEIRES	756.5	+1.8	-1.5	S	light	½clouded	27.5	-3.5	39	+1	23	+1	31.0	60	1	85	66	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 30.5.18																			
	Dueim	754.2	-1.8	-1.8	NNW	very light	clear	33.8	+2.0	42	+2	22	-1	32.0	5	0	9	15	—
	El Obeid	755.0	-0.2	-2.5	NW	very light	clear	32.0	+2.4	40	+1	19	-4	29.5	9	0	2	13	—
	Malakal	756.3	-0.6	—	S	very light	½clouded	29.0	+1.2	36	—	23	—	29.5	54	0	64	93	—
	Mongalla	756.3	+0.4	-1.2	—	calm	½clouded	27.5	0.0	36	+2	23	+2	29.5	67	0	175	292	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 1	1620	980	m.³ per sec.
May 31	1610	980	" " "

NOTE. A dash means that figures are not available.

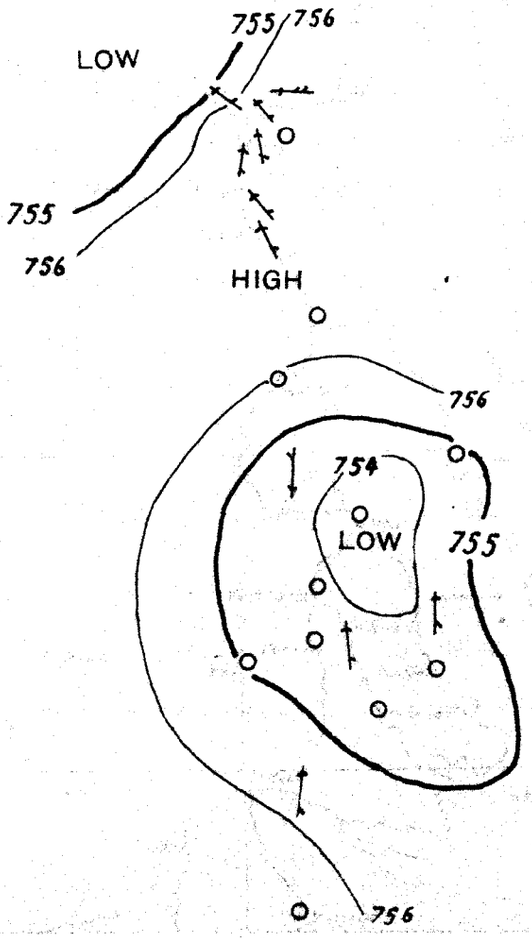
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.9	Alexandria	51	-6
19.9	Giza	33	-3
19.1	Helwân	24	-6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	May, 31	12.94	+1.29	12.96	+1.31
Malakal	12	" 31	11.70	+1.37	11.70	+1.39
Roseires	12	" 31	12.31	+0.33	12.50	+0.55
Khartoum	12	" 31	11.05	+0.72	11.06	+0.74
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 31	10.66	+0.59	10.68	+0.62
Wâdi Halfa	12	June 1	2.68	+1.39	2.70	+1.42
Aswân Res.	—	" 1	12.21	—	12.30	—
" D.S.	12	" 1	87.04	+1.91	87.02	+1.91
El Leisi	12	" 1	18.37	+1.86	18.37	+1.86
Roda (Cairo)	12	" 1	15.88	+0.78	15.86	+0.76

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

Printed at the Survey Dept., Gîza.

31- 5 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 2nd June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·6	+1·7	+1·6	N	very light	clear	21·4	−1·1	27	−1	18	−1	22·5	57	0	80	95	slight
	PORT SAID	761·1	+1·9	+1·6	NNW	very light	½ clouded	21·2	−1·3	27	−1	18	−2	22·5	66	0	64	49	moderate
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	761·8	+1·6	+1·8	—	calm	½ clouded	20·4	−0·8	31	−2	15	−1	23·0	63	0	14	21	—
	SUEZ	761·5	+1·5	+2·0	—	calm	½ clouded	22·2	−2·1	34	−1	18	−1	26·0	57	0	19	18	calm
	CAIRO HELWÂN	762·3	+2·1	+2·8	N	very light	½ clouded	19·8	−0·8	31	−3	16	−3	23·5	61	0	30	26	—
	CAIRO GÎZA	761·8	+1·3	+2·3	NW	very light	½ clouded	21·8	−0·5	30	−3	15	−2	22·5	64	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	22·0	−1·0	30	−6	16	−2	23·0	58	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761·5	—	—	N	alm calm	½ clouded	23·0	—	32	—	16	—	24·0	68	—	—	—	—
	MINYA	—	—	—	NNE	very light	clear	23·2	−1·8	29	−7	19	+1	24·0	54	—	—	—	—
	ASYÛT	761·7	+1·8	+2·7	NNE	moderate	clear	25·0	−1·4	33	−4	21	+1	27·0	38	—	—	—	—
	QENA	—	—	—	NW	light	clear	30·2	+0·8	37	—	20	—	28·5	60	—	—	—	—
	ASWÂN	758·7	+2·6	+1·2	N	light	clear	29·8	−2·2	42	0	25	+1	33·5	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·5	+1·6	+0·5	N	very light	clear	29·6	−1·4	42	0	24	+2	33·0	28	—	—	—	—
	MEROWE																		
	ATBARA	753·5	+0·1	−1·5	N	alm calm	clear	33·0	+2·0	43	0	21	−5	32·0	9	0	1	11	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	757·0	+1·1	0·0	SW	moderate	clear	30·4	−0·6	41	0	26	+1	33·5	33	0	12	14	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	757·9	+1·4	−0·1	S	very light	½ clouded	26·0	−1·5	37	−1	21	−1	29·0	64	0	85	70	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757·2	+1·0	−0·8	SE	strong	clear	28·6	−0·9	39	−1	21	−2	30·0	48	0	2	14	—
	MALAKAL	758·4	−0·1	—	S	alm calm	clouded	29·5	+2·7	32	—	22	—	27·0	49	0	64	99	—
	MONGALLA																		
LATE TELEGRAMS 1·6·18																			
	Kassala	755·9	+0·7	−0·6	S	moderate	½ clouded	31·0	+0·2	42	+1	27	+2	34·5	30	0	12	13	—
	Gallabat	757·9	+1·2	−0·1	S	light	½ clouded	29·0	−1·4	38	+2	13	−9	25·5	45	1	30	77	—
	Dueim	755·2	+0·9	−0·8	S	very light	½ clouded	33·0	+0·3	39	−1	29	+5	34·0	39	0	9	16	—
	El Obeid	756·2	+1·3	−1·8	SSW	moderate	½ clouded	29·5	−2·0	39	−1	22	−1	30·5	40	0	2	13	—
MEDITERRANEAN	~~Wantonville~~			~~Tantonville~~															1·6·18
	~~BRINDISI~~	758·5	+2·8	—	SSW	alm calm	clouded	26·8	−1·4	37	—	24	—	30·5	65	0	64	95	Malakal
	~~MALTA~~	757·7	+1·5	−0·3	—	calm	clouded	25·0	−3·0	37	+4	23	+2	30·0	72	0	175	300	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 2	1630	980	m.³ per sec.
" 1	1620	980	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18·0	Alexandria	65	+ 4
18·1	Giza	86	+23
16·8	Helwân	49	+25

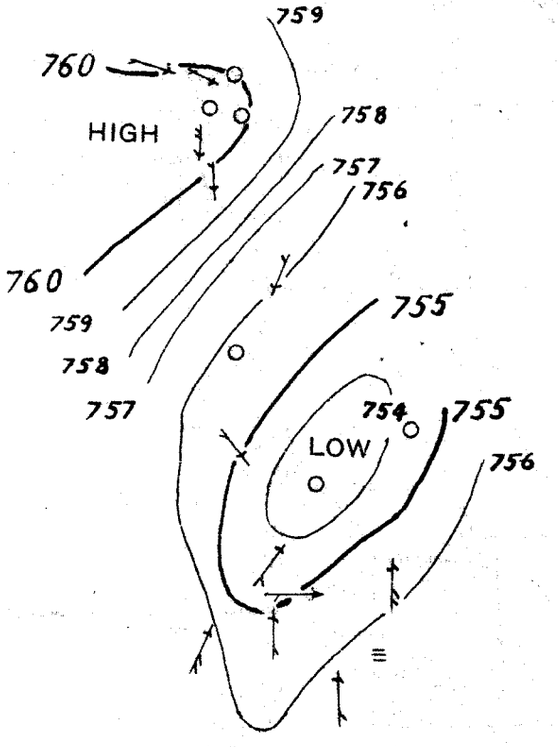
NOTE. A dash means that figures are not available.

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 1	12·93	+1·29	12·94	+1·29
Malakal	12	May 31	11·70	+1·37	11·70	+1·39
Roseires	12	June 1	12·34	+0·33	12·31	+0·33
Khartoum	12	" 1	11·05	+0·70	11·05	+0·72
Kh. el Girba	12	—	—	—	—	—
Atbara	12	May 31	10·66	+0·59	10·68	+0·62
Wâdi Halfa	12	June 2	2·60	+1·30	2·68	+1·39
Aswân Res.	—	" 2	112·05	—	112·21	—
" D.S.	12	" 2	87·05	+1·90	87·04	+1·91
El Leisi	12	" 2	18·40	+1·88	18·37	+1·86
Roda (Cairo)	12	" 2	15·88	+0·77	15·88	+0·78

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

Printed at the Survey Dept., Giza.

1 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 3rd June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·4	+1·8	+3·4	—	calm	clear	22·0	+0·6	25	-3	18	-1	21·5	63	0	80	95	calm
	PORT SAID	762·3	+1·2	+2·8	—	calm	½ clouded	22·0	+0·8	24	-4	18	-2	21·0	62	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763·6	+1·7	+3·1	NNE	alm calm	½ clouded	21·5	-0·8	30	-4	12	-3	21·0	66	0	37	42	—
	ZAGAZIG	763·7	+1·9	+3·7	—	calm	½ clouded	20·1	-0·3	28	-6	13	-3	20·5	66	0	14	21	—
	SUEZ	763·2	+1·7	+3·7	N	alm calm	clear	22·0	-0·2	30	-5	16	-3	23·0	58	0	19	18	very slight
	CAIRO HELWÂN	763·3	+1·0	+3·8	NE	very light	clear	20·0	+0·2	28	-6	16	-3	22·0	55	0	30	26	—
	CAIRO GÎZA	763·0	+1·2	+3·5	NW	very light	clear	21·2	-0·6	29	-4	13	-4	21·0	63	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	22·0	0·0	29	-6	16	-3	22·5	57	0	17	14	—
UPPER EGYPT	QASR el GEBALI	763·0	+1·5	—	NNE	light	clear	22·0	-1·0	31	—	16	—	23·5	67	—	—	—	—
	MINYA	—	—	—	N	very light	clear	22·7	-0·5	30	-7	17	-1	23·5	58	—	—	—	—
	ASYÛT	761·9	+0·2	+2·9	NNE	moderate	clear	25·8	+0·8	32	-5	20	0	26·0	45	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29·4	-0·8	38	—	18	—	28·0	45	—	—	—	—
	ASWÂN	760·1	+1·4	+2·6	NNE	very light	clear	28·9	-0·9	39	-3	24	0	31·5	22	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·2	+1·7	+2·2	N	alm calm	clear	28·4	-1·2	41	-1	23	+1	32·0	31	—	—	—	—
	MEROWE	757·2	+2·0	+1·2	NE	moderate	clear	34·4	0·0	45	+1	27	+1	36·0	12	—	—	—	—
	ATBARA	754·8	+1·3	-0·2	N	alm calm	clear	34·0	+1·0	44	+1	22	-4	33·0	19	0	1	11	—
	KHARTOUM	756·0	+0·2	+0·5	S	fresh	½ clouded	32·9	+1·2	42	-1	25	-1	33·5	32	0	0	3	—
EAST SUDAN	PORT SUDAN	758·4	+2·4	+2·4	NE	alm calm	½ clouded	30·5	-3·0	38	+1	25	0	31·5	71	0	16	26	very rough
	KASSALA	757·8	+0·8	+0·8	SW	alm calm	clear	31·4	+1·0	40	-1	25	0	32·5	26	0	12	14	—
	WAD MEDANI	757·2	+0·7	+1·2	SW	light	clear	32·2	+0·4	41	-1	27	+3	34·0	38	0	9	19	—
	GALLABAT	760·1	+0·1	+2·1	SSW	alm calm	clear	25·5	-1·0	35	-1	14	-8	24·5	60	9	40	87	—
	ROSEIRES	758·0	+0·1	0·0	S	alm calm	½ clouded	26·0	0·0	38	+1	21	-1	29·5	65	15	100	73	—
SOUTH SUDAN	DUEIM	756·6	-0·4	+0·6	S	light	½ clouded	31·9	+0·3	37	-3	30	+6	33·5	50	0	9	17	—
	EL OBEID	757·0	-0·2	-1·0	WSW	moderate	clear	29·0	+0·4	40	0	21	-2	30·5	43	0	2	15	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2·6·18	Qurashiya	761·9	+1·7	+1·4	WNW	alm calm	½ clouded	22·3	-1·2	31	-3	13	-2	22·0	63	0	37	42	—
	Merowe	755·2	+0·3	-0·8	N	strong	clear	34·4	+2·3	44	0	27	+1	35·5	10	—	—	—	—
	Khartoum	755·8	+1·0	+0·3	SW	moderate	clear	31·7	-1·5	43	0	26	0	34·5	33	0	0	3	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 3	1,620	980	m.³ per sec.
" 2	1,630	980	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
16·2	Alexandria	57	-8
17·5	Giza	57	+1
15·9	Helwân	50	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 1	12·93	+1·29	12·94	+1·29
Malakal	12	" 2	11·70	+1·33	11·70	+1·35
Roseires	12	" 3	12·30	+0·24	12·20	+0·17
Khartoum	12	" 3	11·20	+0·82	11·14	+0·77
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 2	10·62	+0·53	10·63	+0·55
Wâdi Halfa	12	" 3	2·56	+1·25	2·60	+1·30
Aswân Res.	—	" 3	111·91	—	112·05	—
" D.S.	12	" 3	87·04	+1·88	87·05	+1·90
El Leisi	12	" 3	18·41	+1·89	18·40	+1·88
Roda (Cairo)	12	" 3	15·88	+0·77	15·88	+0·77

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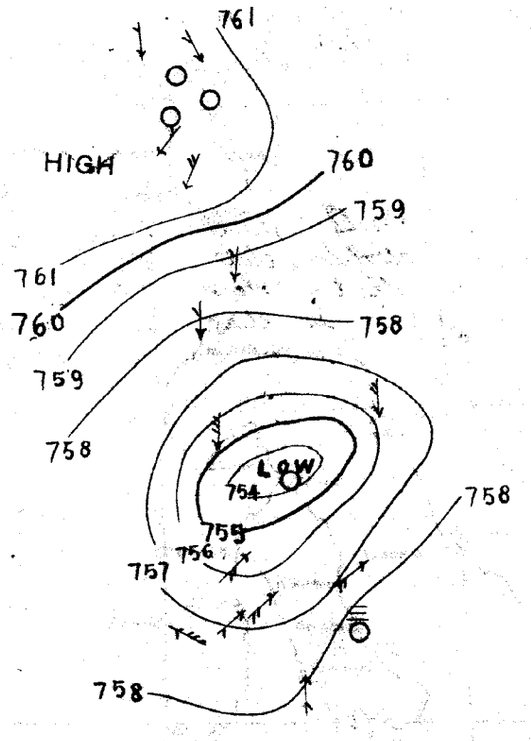
Printed at the Survey Dept., Giza.

2-6-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 4th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.1	+0.7	+4.1	NE	alm-calm	clear	24.0	+2.0	25	-3	19	0	22.0	54	0	80	95	calm
	PORT SAID	763.6	+1.3	+4.1	—	calm	½ clouded	22.4	+0.4	25	-3	18	-2	21.5	68	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.3	+0.7	+3.8	ENE	alm-calm	clear	22.3	+0.8	31	-3	12	-3	21.5	43	0	37	42	—
	ZAGAZIG	763.9	+0.2	+3.9	—	calm	clear	22.3	+2.2	29	-5	15	-1	22.0	42	0	14	21	—
	SUEZ	763.1	-0.1	+3.6	N	alm-calm	clear	23.3	+1.3	31	-4	18	-1	24.5	38	0	19	18	very slight
	CAIRO HELWÂN	763.1	-0.2	+3.6	NE	light	clear	23.8	+3.8	31	-4	18	-1	24.5	31	0	30	26	—
	CAIRO GÎZA	763.7	+0.7	+4.2	NW	light	clear	23.2	+2.0	29	-5	12	-5	20.5	50	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	very light	clear	23.8	+1.8	30	-5	16	-3	23.0	51	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	moderate	clear	25.2	+2.5	31	-6	20	+2	25.5	52	—	—	—	—
	ASYÛT	761.8	-0.1	+3.3	NNW	light	clear	26.2	+0.4	34	-3	20	-1	27.0	34	—	—	—	—
	QENA																		
	ASWÂN	758.6	-1.5	+1.1	—	calm	clear	29.9	+1.0	40	-2	24	0	32.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.4	-1.8	+0.4	—	calm	clear	29.4	+1.0	40	-2	22	0	31.0	21	—	—	—	—
	MEROWE																		
	ATBARA	753.7	-1.1	-1.3	N	light	clear	34.0	0.0	43	0	23	-3	33.0	—	0	1	11	—
	KHARTOUM	755.8	-0.2	-0.2	NE	moderate	clear	32.2	-0.7	41	-2	26	0	33.5	19	0	0	4	—
EAST SUDAN	PORT SUDAN	756.8	-2.6	-0.2	—	calm	½ clouded	32.5	+2.0	40	+3	23	-2	31.5	27	0	16	26	moderate
	KASSALA	756.9	-0.9	-0.1	SW	alm-calm	clear	32.4	+1.0	39	-2	24	-1	31.5	20	0	12	15	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	756.3	-1.7	-1.7	—	calm	½ clouded	29.5	+3.5	37	0	22	0	29.5	52	0	100	77	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2.6.18	Port Sudan	756.0	+1.2	0.0	N	moderate	½ clouded	33.5	+0.5	42	+5	26	+1	34.0	28	0	16	26	very slight
	Wad Medani	756.5	+1.1	+0.5	SW	moderate	clear	31.8	-0.2	42	0	23	-1	32.5	36	0	9	18	—
	Gallabat	760.0	+2.1	+2.0	S	alm-calm	½ clouded	26.5	-2.5	35	-1	15	-7	25.0	50	1	31	22	—
	Dueim	757.0	+1.8	+1.0	SW	very light	½ clouded	31.6	-1.4	38	-2	31	+7	34.5	45	0	9	17	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 3	1620	980	m.³ per sec.
" 2	1630	980	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.1	Alexandria	19	+12
17.6	Giza	53	-4
15.4	Helwân	36	-14

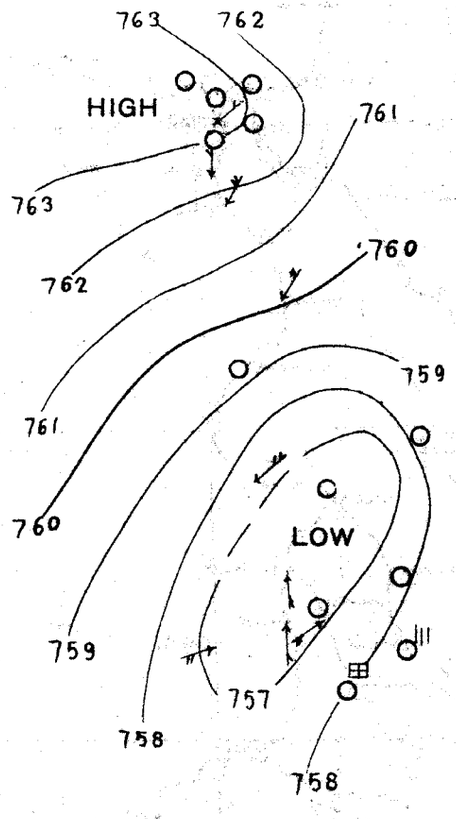
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	June 1	12.93	+1.29	12.94	+1.29
Malakal	12	" 2	11.70	+1.33	11.70	+1.35
Roseires	12	" 3	12.30	+0.24	12.20	+0.17
Khartoum	12	" 3	11.20	+0.82	11.14	+0.77
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	10.64	+0.54	10.62	+0.53
Wâdi Halfa	12	" 4	2.52	+1.20	2.56	+1.25
Aswân Res.	—	" 3	11.91	—	12.05	—
" D.S.	12	" 3	87.04	+1.88	87.05	+1.89
El Leisi	12	" 4	18.45	+1.93	18.41	+1.69
Roda (Cairo)	12	" 4	15.91	+0.79	15.88	+0.77

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 3-6-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 5th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SIWA																		
COAST	ALEXANDRIA	761.0	-3.1	+1.0	ESE	light	clear	21.3	-2.7	26	-2	17	-2	21.5	63	0	80	95	very slight
COAST	PORT SAID	762.3	-1.3	+2.8	SE	alm-calm	clear	22.0	-0.4	25	-3	19	-1	22.0	70	0	64	49	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.9	-2.4	+1.4	E	alm-calm	clear	24.2	+1.9	31	-3	15	0	23.0	55	0	37	42	—
LOWER EGYPT	ZAGAZIG	762.2	-1.7	+2.2	—	calm	clear	23.2	+0.9	29	-5	15	-1	22.0	56	0	14	21	—
LOWER EGYPT	SUEZ	761.3	-1.8	+1.8	—	calm	clear	23.0	-0.3	31	-4	15	-4	23.0	44	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	761.4	-1.7	+1.9	NW	alm-calm	clear	22.7	-1.1	31	-4	18	-1	24.5	37	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.5	-2.2	+2.0	NW	very light	clear	24.2	+1.0	30	-4	13	-4	21.5	45	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NE	very light	clear	25.2	+1.4	31	-4	17	-2	24.0	39	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.8	-3.2	—	—	calm	clear	25.2	+0.4	33	—	15	—	24.0	52	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	24.8	-0.4	34	-3	16	-2	25.0	36	—	—	—	—
UPPER EGYPT	ASYÛT	760.2	-1.6	+1.7	NNW	light	clear	25.4	-0.8	35	-2	19	-2	27.0	32	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.2	—	41	—	19	—	30.0	52	—	—	—	—
UPPER EGYPT	ASWÂN	757.8	-0.8	+0.8	N	very light	clear	30.2	+0.3	43	+1	24	0	33.5	22	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	+0.2	+0.6	N	alm-calm	clear	29.0	-0.4	42	0	23	0	32.5	19	—	—	—	—
NORTH SUDAN	MEROWE	756.3	+0.6	+0.3	N	light	clear	35.1	0.0	45	+1	24	-2	34.5	9	—	—	—	—
NORTH SUDAN	ATBARA	753.1	-0.6	-1.9	N	alm-calm	clear	32.5	-1.5	43	0	23	-3	33.0	24	0	1	12	—
NORTH SUDAN	KHARTOUM	754.5	-1.3	-1.5	E	alm-calm	clear	32.6	+0.4	41	-2	24	-2	32.5	9	0	0	4	—
EAST SUDAN	PORT SUDAN	755.8	0.0	+0.3	—	calm	clear	32.5	0.0	40	+2	24	-1	32.0	39	0	16	26	slight
EAST SUDAN	KASSALA	755.4	-1.5	-1.6	SE	very light	clear	33.0	+0.6	40	0	24	-1	32.0	45	0	12	16	—
EAST SUDAN	WAD MEDANI	754.6	-0.4	-1.4	SW	moderate	clear	33.4	+0.8	42	0	24	0	33.0	34	0	9	22	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756.1	-0.2	-1.9	S	alm-calm	clear	30.5	+1.0	39	+2	24	+2	31.5	45	0	100	81	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	754.9	-1.1	-3.1	NE	strong	clear	31.0	+0.7	41	+1	23	0	32.0	42	0	2	17	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 4.6.18	Q. el Gebali	764.0	+1.0	—	N	moderate	clear	24.8	+2.8	33	—	18	—	25.5	54	—	—	—	—
LATE TELEGRAMS 4.6.18	Merowe	755.7	-1.5	-0.3	N	light	clear	35.1	+0.7	44	0	26	0	35.0	12	—	—	—	—
LATE TELEGRAMS 4.6.18	Wad Medani	755.0	-2.2	-1.0	W	moderate	clear	32.6	+0.4	41	-1	24	0	32.5	33	0	9	21	—
LATE TELEGRAMS 4.6.18	Gallabat	758.1	-2.0	+0.1	SW	very light	clear	29.6	+4.1	36	0	15	-7	25.5	39	0	40	92	—
MEDITERRANEAN	BRINDISI	756.0	-0.6	0.0	SSW	alm-calm	½ clouded	31.4	-0.5	36	-4	31	+7	33.5	61	0	9	18	4.6.18 Dueim
MEDITERRANEAN	MALTA	756.0	-1.0	-2.0	WSW	very light	½ clouded	30.3	+1.3	38	-2	22	-1	30.0	35	0	2	16	El Obeid
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
June 5	1640	1130	m.³ per sec.
" 4	1640	1000	" " "

Remark: * Difference from Normal of Aswân D.S. gauge reading for June 2, 1918 should read +1.90 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
17.6	Alexandria
17.0	Giza
15.1	Helwân

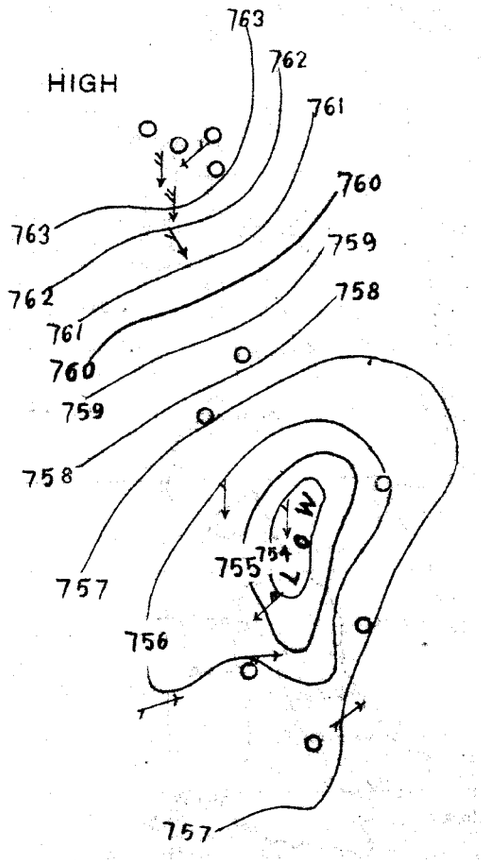
Relative Humidity Mean of the day		
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	56	-13
Giza	42	-11
Helwân	28	-8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 1	12.93	+1.29	12.94	+1.29
Malakal	12	" 2	11.70	+1.33	11.70	+1.35
Roseires	12	" 4	12.38	+0.28	12.30	+0.24
Khartoum	12	" 4	11.23	+0.83	11.20	+0.82
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	10.64	+0.53	10.64	+0.54
Wâdi Halfa	12	" 5	2.52	+1.18	2.52	+1.20
Aswân Res.		" 5	111.62	—	111.80	—
" D.S.*	12	" 5	87.04	+1.84	87.04	+1.86
El Leisi	12	" 5	18.49	+1.96	18.45	+1.93
Roda (Cairo)	12	" 5	15.88	+0.76	15.91	+0.79

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

Printed at the Survey Dept., Giza.

4 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 6th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.0	-4.0	-3.0	WNW	moderate	3/4 clouded	23.2	+1.9	31	+3	20	+1	25.5	79	0	80	95	slight
	PORT SAID	756.0	-6.3	-3.5	SE	moderate	clear	25.0	+3.0	26	-2	22	+2	24.0	80	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.8	-5.1	-3.7	WNW	very light	clear	27.5	+3.3	34	0	18	+3	26.0	55	0	37	42	—
	ZAGAZIG	756.7	-5.5	-3.3	—	calm	clear	25.7	+2.5	33	-1	18	+1	25.5	46	0	14	21	—
	SUEZ	756.0	-5.3	-3.5	S	very light	1/4 clouded	29.3	+6.3	36	+1	21	+2	28.5	34	0	19	18	slight
	CAIRO HELWÂN	756.8	-4.6	-2.7	NW	very light	clear	27.6	+4.9	37	+2	26	+7	31.5	19	0	30	26	—
	CAIRO GÎZA	756.9	-4.6	-2.6	NW	light	clear	28.6	+4.4	35	+1	18	+1	26.5	38	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	28.5	+3.3	35	0	20	+1	27.5	38	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.9	-3.9	—	NW	very light	clear	28.6	+3.4	37	—	19	—	28.0	37	—	—	—	—
	MINYA	—	—	—	S	light	clear	30.1	+5.3	32	-5	23	+5	27.5	37	—	—	—	—
	ASYÛT	757.7	-2.5	-0.8	NNW	very light	clear	30.2	+4.8	37	0	23	+2	30.0	30	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.4	+0.2	41	—	20	—	30.5	46	—	—	—	—
	ASWÂN	756.6	-1.2	-0.4	—	calm	clear	30.1	-0.1	42	0	23	-1	32.5	35	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.4	-1.2	-0.6	—	calm	clear	29.0	0.0	41	-1	19	-4	30.0	19	—	—	—	—
	MEROWE																		
	ATBARA	752.8	-0.3	-2.2	N	almost calm	clear	33.3	+0.8	43	0	21	-5	32.0	5	0	1	12	—
	KHARTOUM	754.9	+0.4	-1.1	SSW	fresh	1/4 clouded	32.7	+0.1	43	0	29	+3	36.0	33	0	0	4	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.0	+1.6	0.0	S	moderate	clear	31.0	-2.0	39	-1	26	+1	32.5	33	0	12	16	—
	WAD MEDANI	756.5	+1.9	+0.5	W	light	1/4 clouded	32.2	-1.2	43	+1	27	+3	35.0	29	0	9	23	—
	GALLABAT																		
	ROSEIRES	756.8	+0.7	-1.2	S	very light	1/2 clouded	27.0	-3.5	38	+1	22	0	30.0	56	0	100	84	—
SOUTH SUDAN	DUEIM	755.7	+0.6	-0.8	WSW	light	1/4 clouded	32.2	+1.0	38	-2	32	+9	35.0	49	0	9	19	—
	EL OBEID	757.3	+2.4	-0.7	SW	moderate	1/4 clouded	27.0	-4.0	40	0	21	-2	30.5	54	0	2	18	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 5.6.18	Gallabat	757.9	-0.2	-0.1	—	calm	clear	32.0	+2.4	38	+3	16	-6	27.0	42	0	40	97	—
	Ducim	755.1	-0.9	-1.4	SW	light	clear	32.2	+0.8	38	-2	31	+8	34.5	55	0	9	18	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 5	1640	1130	m.³ per sec.
" 4	1640	1000	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.4	Alexandria	63	+ 7
17.4	Giza	38	- 4
15.9	Helwân	23	- 5

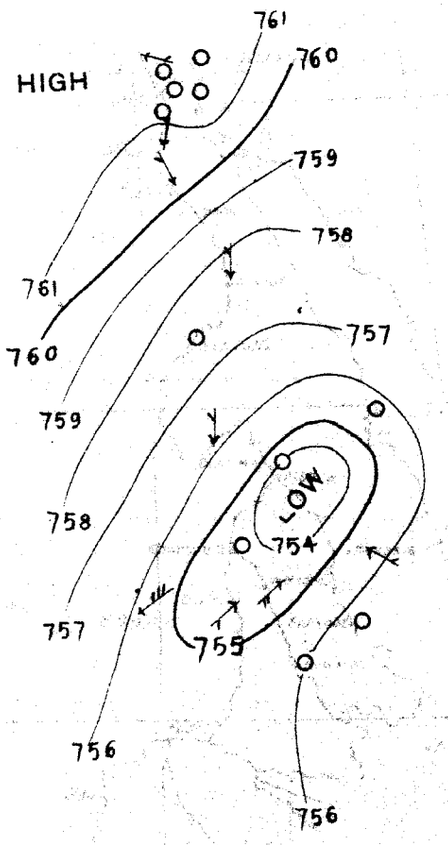
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	June 1	12.93	+1.29	12.94	+1.29
Malakal	12	" 2	11.70	+1.33	11.70	+1.35
Roseires	12	" 5	12.90	+0.76	12.38	+0.28
Khartoum	12	" 5	11.25	+0.83	11.23	+0.83
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 5	10.70	+0.58	10.64	+0.53
Wâdi Halfa	12	" 6	2.50	+1.15	2.52	+1.18
Aswân Res.	—	" 5	111.62	—	111.80	—
" D.S.	12	" 5	87.04	+1.84	87.04	+1.86
El Leisi	12	" 6	18.50	+1.96	18.49	+1.96
Roda (Cairo)	12	" 6	15.93	+0.80	15.88	+0.76

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

5-6-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 7th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.0	+5.0	+2.0	NNW	moderate	½ clouded	22.0	-1.2	28	0	20	+1	24.0	68	0	80	95	moderate
COAST	PORT SAID	760.9	+4.9	+1.4	NW	light	¾ clouded	22.2	-2.8	36	+8	20	0	28.0	69	0	64	49	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.8	+5.0	+1.8	NNW	very light	¾ clouded	23.2	-4.3	36	+2	15	0	25.5	66	0	37	42	—
LOWER EGYPT	ZAGAZIG	761.4	+4.7	+1.4	—	calm	½ clouded	21.4	-4.3	36	+2	16	-1	26.0	68	0	14	21	—
LOWER EGYPT	SUEZ	761.1	+5.1	+1.6	N	alm-calm	clear	23.2	-6.1	42	+7	19	0	30.5	59	0	19	18	very slight
LOWER EGYPT	CAIRO HELWÂN	761.5	+4.7	+2.0	N	light	½ clouded	20.4	-7.2	36	+1	18	-1	27.0	63	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.6	+4.7	+2.1	NW	light	¾ clouded	21.0	-7.6	35	+1	15	-2	25.0	67	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clouded	22.8	-5.7	35	0	18	-1	26.5	58	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	fresh	clear	22.6	-7.5	38	+1	22	+4	30.0	63	—	—	—	—
UPPER EGYPT	ASYÛT	760.8	+3.1	+2.3	NNW	moderate	clear	22.2	-8.0	42	+5	20	-1	31.0	66	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	32.4	+4.0	45	—	24	—	34.5	43	—	—	—	—
UPPER EGYPT	ASWÂN	756.6	0.0	-0.4	N	very light	clear	33.6	+3.5	46	+4	30	+5	38.0	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.4	0.0	-0.6	N	alm-calm	clear	32.0	+3.0	44	+2	25	+2	34.5	28	—	—	—	—
NORTH SUDAN	MEROWE	754.6	-0.1	-1.4	SSW	moderate	clear	34.4	+0.8	46	+2	24	-2	35.0	22	—	—	—	—
NORTH SUDAN	ATBARA	762.7	-0.1	-2.3	S	very light	½ clouded	33.3	0.0	44	+1	19	-7	31.5	8	0	1	12	—
NORTH SUDAN	KHARTOUM	756.1	+1.2	+0.1	SW	fresh	clear	31.4	-1.3	43	0	26	0	34.5	37	0	0	4	—
EAST SUDAN	PORT SUDAN	755.4	+0.1	-0.1	N	alm-calm	½ clouded	33.5	+0.5	38	0	23	-2	30.5	24	0	16	26	very slight
EAST SUDAN	KASSALA	757.7	+0.7	+0.7	S	very light	clear	28.6	-2.4	40	0	25	0	22.5	39	0	12	17	—
EAST SUDAN	WAD MEDANI	756.9	+0.4	+0.9	SE	moderate	½ clouded	29.6	-2.6	41	-1	24	0	32.5	37	0	9	24	—
EAST SUDAN	GALLABAT	759.1	+0.6	+0.6	S	alm-calm	clear	27.0	-2.5	38	+3	14	-7	26.0	49	3	43	106	—
EAST SUDAN	ROSEIRES	758.3	+1.5	+0.3	S	very light	½ clouded	24.0	-3.0	35	-2	20	-2	27.5	75	17	117	88	—
SOUTH SUDAN	DUEIM	756.3	+0.6	-0.2	SSW	very light	¼ clouded	31.0	-2.2	39	-1	30	+7	34.6	52	0	9	20	—
SOUTH SUDAN	EL OBEID	756.0	-1.3	-2.0	SW	moderate	½ clouded	28.2	+1.2	41	+1	22	-1	31.5	53	0	2	19	—
SOUTH SUDAN	MALAKAL	758.1	-1.3	—	S	very light	¾ clouded	28.0	+4.0	35	—	20	—	27.5	58	0	64	120	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 3.6.18	Malakal	756.1	-2.3	—	E	light	clouded	25.5	-4.0	35	—	22	—	28.5	64	0	64	103	—
	„ 4.6.18	757.9	+1.8	—	—	calm	clouded	27.5	+2.0	31	—	21	—	26.0	67	0	64	108	—
	„ 5.6.18	757.9	0.0	—	SE	alm-calm	clouded	28.0	+0.5	36	—	23	—	29.5	56	0	64	112	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 110°, 100°, 90°, 80°, 70°, 60°, 50°, 40°, 32° — Centigrade 45°, 40°, 35°, 30°, 25°, 20°, 15°, 10°, 5°

Approximate discharge at Aswan.

	1918	1917	
June 7	1770	1130	m.³ per sec.
„ 6	1770	1130	„ „ „

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.9	Alexandria	76	+13
20.1	Giza	49	+11
18.3	Helwân	39	+16

NOTE. A dash means that figures are not available.

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	June 1918 7	12.93	+1.29	12.94	+1.29
Malakal	12	„ 7	11.73	+1.25	11.72	+1.26
Roseires	12	„ 7	13.00	+0.75	12.90	+0.70
Khartoum	12	„ 7	11.30	+0.83	11.26	+0.82
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 6	10.70	+0.57	10.70	+0.58
Wâdi Halfa	12	„ 7	2.50	+1.15	2.50	+1.15
Aswân Res.		„ 7	111.24	—	111.48	—
„ D.S.	12	„ 7	87.21	+1.98	87.21	+1.99
El Leisi	12	„ 7	18.50	+1.96	18.50	+1.96
Roda (Cairo)	12	„ 7	15.91	+0.78	15.93	+0.80

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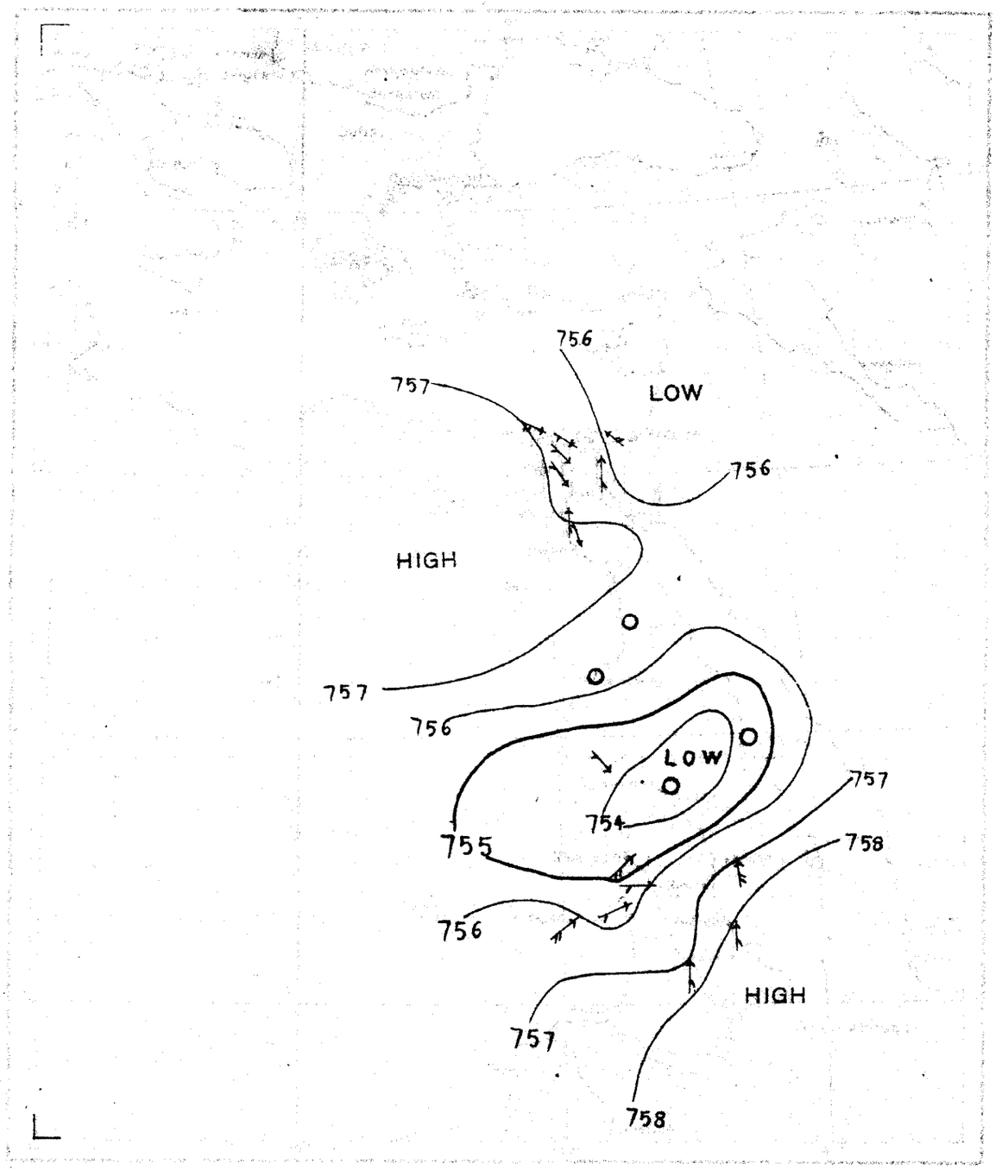
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 6-6-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 8th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	762.8	+0.8	+2.8	NNW	light	clear	22.8	+0.8	25	-3	20	+1	22.5	70	0	80	95	slight
	PORT SAID	761.7	+0.8	+2.2	NW	very light	½ clouded	23.0	+0.8	26	-2	20	0	23.0	66	0	64	49	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.7	+0.9	+2.7	NNW	very light	clear	24.0	+0.8	30	-5	14	-1	22.0	63	0	37	42	—
	ZAGAZIG	762.5	+1.1	+2.5	—	calm	½ clouded	21.2	-0.2	30	-4	14	-3	22.0	75	0	14	21	—
	SUEZ	761.6	+0.5	+2.6	NNW	very light	clear	24.0	+0.8	32	-3	18	-1	25.0	61	0	19	18	slight
	CAIRO HELWÂN	762.4	+0.9	+2.9	N	light	clear	21.2	+0.8	31	-4	16	-3	23.5	66	0	30	26	—
	CAIRO GÎZA	762.5	+0.9	+3.0	NW	light	¼ clouded	22.0	+1.0	30	-4	14	-3	22.0	72	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	¼ clouded	22.5	-0.3	31	-4	17	-2	24.0	70	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761.7	—	—	N	light	clear	24.0	—	35	—	17	—	26.0	66	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	23.0	+0.4	30	-7	18	0	24.0	67	—	—	—	—
	ASYÛT	760.5	-0.3	+2.0	N	fresh	clear	22.5	+0.3	33	-4	19	-2	26.0	61	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.2	-3.2	41	—	19	—	30.0	47	—	—	—	—
	ASWÂN	757.9	+1.3	+0.9	NNE	light	clear	28.2	-5.4	42	0	24	-1	33.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.8	+1.4	+0.8	N	light	clear	27.4	-4.6	44	+2	22	-1	33.0	35	—	—	—	—
	MEROWE	754.2	-0.4	-1.8	E	light	clear	36.1	+1.7	47	+3	26	0	36.5	8	—	—	—	—
	ATBARA	752.5	-0.2	-2.5	S	very light	clear	36.0	+2.7	44	+1	18	-8	31.0	6	0	1	12	—
	KHARTOUM	755.0	-1.1	-1.0	S	fresh	clear	33.1	+1.7	42	-1	28	+2	35.0	33	0	0	4	—
EAST SUDAN	PORT SUDAN	755.6	+0.2	+0.1	N	alm. calm	¼ clouded	34.0	+0.5	42	+4	24	-1	33.0	29	0	16	26	very slight
	KASSALA																		
	WAD MEDANI	754.9	-2.0	-1.1	SW	light	clear	33.2	+3.6	40	-2	25	+2	32.5	34	0	9	25	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 6.6.18	Merowe	754.7	-1.6	-1.3	NW	light	clear	33.6	-1.5	45	+1	24	-2	34.5	10	—	—	—	—
	Port Sudan	755.3	-0.5	-0.2	NE	alm. calm	clear	33.0	+0.5	37	-1	25	0	31.0	30	0	16	26	very slight
	Gallabat	758.5	+0.6	0.0	S	very light	¼ clouded	29.5	-2.5	39	+4	14	-7	26.5	39	0	40	102	—
	Malakal	759.4	+1.5	—	SW	very light	¾ clouded	24.0	-4.0	36	—	22	—	29.0	78	0	64	116	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 8	1770	1130	m.³ per sec.
" 7	1770	1130	" " "

Remark: * Malakal gauge readings for June 3 to 5, 1918 are: 11.71, 11.72 and 11.72 M. respectively.

NOTE. A dash means that figures are not available.

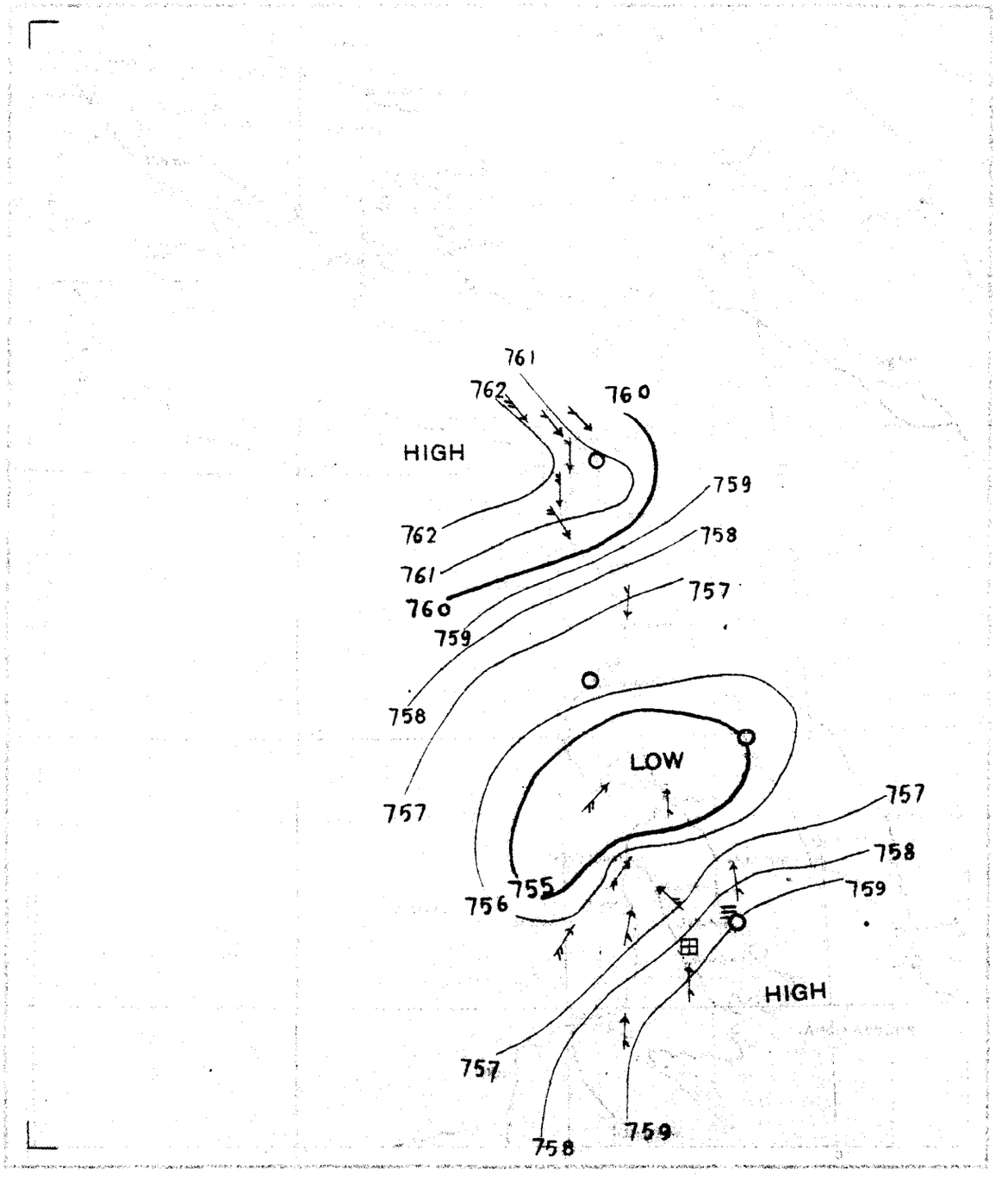
Mean Wet Bulb Temperature Yesterday °C.	Relative Humidity Mean of the day STATION	Yester. %	Change in past 24 hours %
18.4	Alexandria	71	-5
18.5	Giza	62	+13
17.3	Helwân	51	+12

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	June 1 1918	12.93	+1.29	12.94	+1.29
Malakal *	12	" 7	11.73	+1.25	11.72	+1.26
Roseires	12	" 7	13.00	+0.75	12.90	+0.70
Khartoum	12	" 7	11.30	+0.83	11.26	+0.82
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10.70	+0.57	10.70	+0.58
Wâdi Halfa	12	" 8	2.50	+1.15	2.50	+1.15
Aswân Res.	—	" 8	111.03	—	111.24	—
" D.S.	12	" 8	87.21	+1.96	87.21	+1.98
El Leisi	12	" 8	18.52	+1.97	18.50	+1.96
Roda (Cairo)	12	" 8	15.91	+0.77	15.91	+0.78

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

Printed at the Survey Dept., Giza.

7 - 6 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday, 9th June **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763·8	+1·0	+3·8	N	light	clear	23·1	+0·3	26	-2	21	+1	23·5	67	0	80	95	moderate
COAST	PORT SAID	762·5	+0·8	+3·0	NNW	light	mist	24·0	+1·0	27	-1	21	+1	24·0	67	0	64	49	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763·1	+0·4	+3·1	NNE	very light	clear	25·1	+1·1	31	-4	14	-2	22·5	55	0	37	42	—
LOWER EGYPT	ZAGAZIG	763·2	+0·7	+3·2	—	calm	clear	22·4	+1·2	31	-3	16	-1	23·5	65	0	14	21	—
LOWER EGYPT	SUEZ	762·2	+0·6	+3·2	N	almost calm	clear	24·4	+0·4	32	-3	18	-1	25·0	59	0	19	18	very slight
LOWER EGYPT	CAIRO HELWÂN	762·4	0·0	+2·9	N	light	clear	22·9	+1·7	33	-2	18	-1	25·5	51	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	763·0	+0·5	+3·5	NW	very light	clear	23·1	+1·1	31	-3	15	-2	23·0	64	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	very light	clear	23·8	+1·3	32	-3	18	-1	25·0	63	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762·2	+0·5	—	N	strong	clear	24·4	+0·4	34	—	19	—	26·5	66	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	moderate	clear	26·5	+3·5	32	-5	20	+2	26·0	54	—	—	—	—
UPPER EGYPT	ASYÛT	760·7	+0·2	+2·2	NNE	moderate	clear	27·2	+4·7	33	-4	21	0	27·0	41	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	30·2	+1·0	39	—	19	—	29·0	51	—	—	—	—
UPPER EGYPT	ASWÂN	757·8	-0·1	+0·8	N	very light	clear	29·0	+0·8	40	-2	23	-2	31·5	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·5	-0·3	+0·5	N	very light	clear	26·8	-0·6	40	-2	22	-1	31·0	31	—	—	—	—
NORTH SUDAN	MEROWE	753·9	-0·3	-2·1	N	light	½ clouded	32·6	-3·5	46	+2	26	0	36·0	8	—	—	—	—
NORTH SUDAN	ATBARA	752·5	0·0	-2·5	W	almost calm	clear	35·0	-1·0	44	+2	26	0	35·0	13	0	1	12	—
NORTH SUDAN	KHARTOUM	755·1	+0·1	-0·9	S	almost calm	clouded	35·3	+2·2	43	0	30	+4	36·5	27	0	0	5	—
EAST SUDAN	PORT SUDAN	756·2	+0·6	+0·7	NE	very light	½ clouded	31·5	-2·5	36	-2	24	-1	30·0	40	0	16	26	very slight
EAST SUDAN	KASSALA	756·2	-0·5	-0·8	S	fresh	clear	31·8	+1·8	39	-1	24	-1	31·5	28	0	12	19	—
EAST SUDAN	WAD MEDANI	756·5	+1·6	+0·5	W	moderate	½ clouded	32·2	-1·0	41	-1	26	+3	33·5	30	0	9	27	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	756·9	-0·5	-1·1	—	calm	clear	27·5	+2·0	36	-1	23	+1	29·5	55	0	131	96	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 8.6.18	Kassala	756·7	-1·0	-0·3	S	very light	clear	30·0	+1·4	40	0	25	0	32·5	33	0	12	18	—
LATE TELEGRAMS 8.6.18	Gallabat	759·1	0·0	+0·6	S	almost calm	clear	25·6	-1·4	34	-1	12	-9	23·0	59	7	60	111	—
LATE TELEGRAMS 8.6.18	Roseires	757·4	-0·9	-0·6	S	almost calm	½ clouded	25·5	+1·5	35	-2	22	0	28·5	67	14	131	92	—
LATE TELEGRAMS 8.6.18	Dueim	755·8	-0·5	-0·7	S	fresh	½ clouded	32·0	+1·0	38	-2	30	+7	34·0	50	0	9	20	—
~~Yesterday~~				~~Yesterday~~															8.6.18
~~Yesterday~~	BRINDISI	756·3	+0·3	-1·7	SE	strong	clear	28·5	+0·3	38	-1	22	-1	30·0	56	0	2	20	El Obeid
~~Yesterday~~	MALTA	759·4	+1·3	—	E	light	clouded	26·3	-1·7	36	—	22	—	29·0	60	0	64	124	Malakal
~~Yesterday~~	ATHENS																		
~~Yesterday~~	CANDIA																		
~~Yesterday~~	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 8	1770	1130	m.³ per sec.
" 7	1770	1130	" " "

Remark: *. Mongalla gauge readings for June 2 to 5, 1918 are: 12·90, 12·89, 12·88 and 12·87 M. respectively.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19·4	Alexandria	70	-1
18·8	Gîza	55	-7
17·5	Helwân	47	-4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla*	12	June 1918 7	12·87	+1·19	12·85	+1·18
Malakal	12	" 7	11·73	+1·25	11·72	+1·26
Roseires	12	" 8	13·08	+0·78	13·00	+0·75
Khartoum	12	" 8	11·22	+0·73	11·30	+0·83
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10·70	+0·57	10·70	+0·58
Wâdi Halfa	12	" 9	2·46	+1·10	2·50	+1·15
Aswân Res.		" 8	111·03	—	111·24	—
" D.S.	12	" 8	87·21	+1·96	87·21	+1·98
El Leisi	12	" 9	18·55	+1·99	18·52	+1·97
Roda (Cairo)	12	" 9	15·93	+0·78	15·91	+0·77

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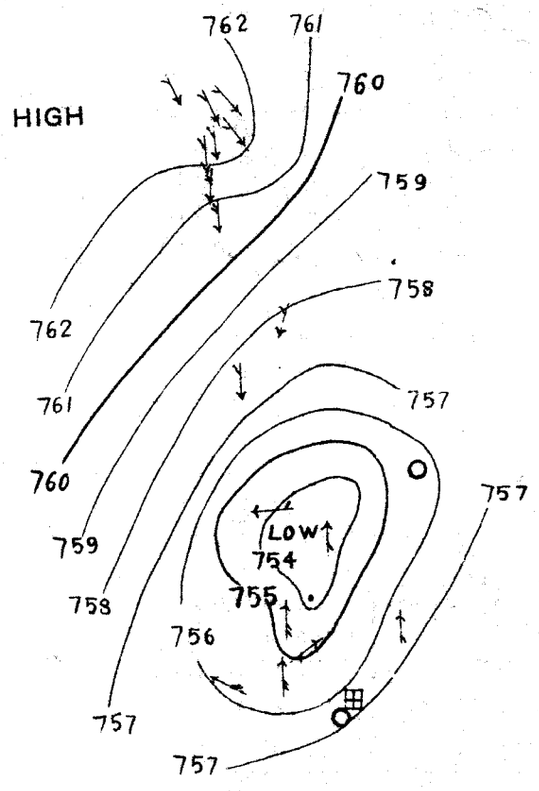
Printed at the Survey Dept., Gîza.

8 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 10th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.7	-1.1	+2.7	NNE	light	clear	22.4	-0.7	26	-2	20	0	23.0	70	0	80	95	moderate
	PORT SAID	761.8	-0.7	+2.3	—	calm	1/4 clouded	22.8	-1.2	26	-2	20	0	23.0	75	0	64	49	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.6	-0.5	+2.6	NNE	alm-calm	clear	23.0	-2.1	32	-3	13	-3	22.5	69	0	37	42	—
	ZAGAZIG	762.3	-0.9	+2.8	—	calm	clear	21.7	-0.7	31	-3	16	-1	23.5	71	0	14	21	—
	SUEZ	761.8	-0.4	+2.8	ENE	alm-calm	clear	23.0	-1.4	33	-2	19	0	26.0	60	0	19	18	very slight
	CAIRO HELWÂN	762.0	-0.4	+2.5	N	light	clear	21.4	-1.5	33	-2	17	-2	25.0	57	0	30	26	—
	CAIRO GÎZA	762.4	-0.6	+2.9	NW	light	clear	22.2	-0.9	32	-2	15	-2	23.5	67	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clear	22.5	-1.3	33	-2	18	-1	25.5	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.2	0.0	—	N	fresh	clear	24.2	-0.2	34	—	18	—	26.0	59	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	24.5	-2.0	31	-6	19	+1	25.0	50	—	—	—	—
	ASYÛT	760.1	-0.6	+1.6	NNE	fresh	clear	24.4	-2.8	35	-2	21	-1	28.0	41	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+1.0	41	—	20	—	30.5	40	—	—	—	—
	ASWÂN	756.9	-0.9	-0.1	NNE	light	clear	30.2	+1.2	41	-1	26	+1	33.5	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.8	-0.7	-0.2	N	light	clear	29.0	+2.2	41	0	22	-1	31.5	29	—	—	—	—
	MEROWE	754.1	+0.2	-1.9	E	moderate	clear	35.6	+3.0	46	+2	28	+2	37.0	4	—	—	—	—
	ATBARA	752.7	+0.2	-2.8	S	alm-calm	clear	34.3	-0.7	44	+2	25	-1	34.5	21	0	1	12	—
	KHARTOUM	754.8	-0.3	-1.2	SW	moderate	1/2 clouded	34.0	-1.3	43	0	29	+3	36.0	20	0	0	5	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.1	+0.9	+0.1	SW	light	clear	30.8	-1.0	41	+1	27	+2	34.0	36	0	12	19	—
	WAD MEDANI	756.2	-0.3	+0.2	SW	light	clear	33.2	+1.0	41	-1	25	+2	33.0	35	0	9	28	—
	GALLABAT																		
	ROSEIRES	757.5	+0.6	-0.5	S	alm-calm	clouded	26.5	-1.0	37	+1	23	+1	30.0	54	0	131	99	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKÂL																		
	MONGALLA																		
LATE TELEGRAMS 9.6.18	Gallabat	758.7	-0.4	+0.2	SSE	alm-calm	clear	30.0	+4.4	36	+1	13	-8	24.5	36	0	50	111	—
	Dueim	756.3	+0.5	-0.2	SSW	very light	clear	31.4	-0.6	36	-4	29	+6	32.5	57	0	9	21	—
	El Obeid	757.3	+1.0	-1.2	NW	very light	3/4 clouded	26.0	-2.5	37	-2	10	-13	23.5	59	1	3	21	—
	Malakal	761.1	+1.7	—	SSE	light	1/4 clouded	29.5	+3.2	36	—	23	—	29.5	44	0	64	129	—
MEDITERRANEAN	Yesterday: BRINDISI 2	758.4	+0.7	Tendency: +0.4	—	calm	3/4 clouded	27.5	+2.5	33	0	22	+1	27.5	63	0	175	304	June 1918 Mongalla
	MALTA 3	758.4	0.0	+0.4	WSW	alm-calm	1/2 clouded	26.0	-1.5	31	-2	21	0	26.0	69	0	175	307	"
	ATHENS 4	758.1	-0.3	+0.1	—	calm	1/4 clouded	27.0	+1.0	34	+1	22	+1	28.0	69	0	175	311	"
	CANDIA 5	757.7	-0.4	-0.3	—	calm	1/4 clouded	26.5	-0.5	35	+2	22	+1	28.5	66	0	175	314	"
	LIMASSOL 6	759.9	+2.2	+1.4	—	calm	3/4 clouded	27.5	+1.0	36	+3	23	+2	29.5	63	0	175	318	"
		762.6	+2.7	+4.1	—	calm	3/4 clouded	22.5	-5.0	34	+1	19	-2	26.5	84	42	217	322	"

Approximate discharge at Aswan.

	1918	1917	
June 9	1770	1190	m.³ per sec.
" 8	1770	1130	" " "

Remark: ✱ Atbara gauge reading for June 7, 1918 is 10.70 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.6	Alexandria	64	-6
18.1	Giza	49	-6
16.9	Helwân	40	-7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 June 7	12.87	+7.19	12.85	+7.18
Malakal	12	" 8	11.73	+1.22	11.73	+1.25
Roseires	12	" 9	13.97	+1.62	13.08	+0.78
Khartoum	12	" 9	11.14	+0.63	11.22	+0.73
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 9	10.70	+0.54	10.70	+0.55
Wâdi Halfa	12	" 10	2.42	+1.04	2.46	+1.10
Aswân Res.	—	" 9	110.83	—	111.03	—
" D.S.	12	" 9	87.21	+1.94	87.21	+1.96
El Leisi	12	" 10	18.57	+2.01	18.55	+1.99
Roda (Cairo)	12	" 9	15.93	+0.78	15.91	+0.77

Comparison of Thermometric Scales: Fahrenheit, Centigrade

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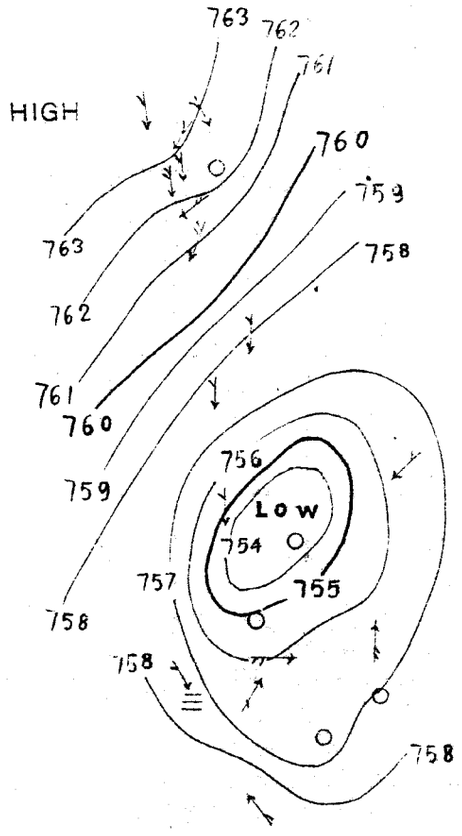
9 - 6 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 11th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.3	-0.4	+2.3	NNE	very light	clear	23.2	+0.8	25	-3	19	-1	22.0	58	0	80	95	very slight
	PORT SAID	761.9	+0.1	+2.4	NE	alm. calm	clear	24.0	+1.2	27	-1	21	+1	24.0	69	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	761.0	-0.8	+2.0	NNE	alm. calm	clear	25.0	+2.0	32	-3	18	-1	25.0	35	0	19	18	very slight
	CAIRO HELWÂN	760.4	-1.6	+0.9	NE	fresh	clear	24.4	+3.0	32	-3	18	-1	25.0	29	0	30	26	—
	CAIRO GÎZA	761.2	-1.2	+1.7	NW	light	clear	23.3	+1.1	31	-4	16	-2	23.5	59	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	clear	24.0	+1.5	32	-3	16	-3	24.0	56	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.2	-2.0	—	NE	strong	clear	24.4	+0.2	34	—	18	—	26.0	55	—	—	—	—
	MINYA	—	—	—	NNE	moderate	clear	24.1	-0.4	32	-5	18	0	25.0	40	—	—	—	—
	ASYÛT	758.4	-1.7	+0.4	WNW	moderate	clear	23.6	-0.8	35	-3	19	-3	27.0	32	—	—	—	—
	QENA																		
	ASWÂN	756.1	-0.8	-0.9	NE	very light	clear	30.1	-0.1	41	-1	22	-3	31.5	13	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.6	-0.2	-0.4	N	alm. calm	clear	28.0	-1.0	42	+1	22	-1	32.0	22	—	—	—	—
	MEROWE	754.2	+0.1	-1.8	E	light	clear	35.4	-0.2	47	+3	26	0	36.5	7	—	—	—	—
	ATBARA	752.5	-0.2	-3.0	S	light	clear	35.0	+0.7	44	+2	24	-2	34.0	13	0	1	12	—
	KHARTOUM	755.2	+0.4	-0.8	SSW	very strong	sandstorm	32.5	-1.5	43	+1	29	+3	36.0	31	0	0	5	—
EAST SUDAN	PORT SUDAN	756.2	+0.8	+1.2	N	very light	½ clouded	34.5	+1.5	37	-1	25	0	31.0	21	0	16	26	very slight
	KASSALA	756.9	-0.2	-0.1	S	very light	½ clouded	30.2	-0.6	41	+1	27	+2	34.0	32	0	12	20	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	756.6	-0.9	-1.4	SE	alm. calm	clouded	26.4	-0.1	36	0	22	0	29.0	56	0	131	103	—
SOUTH SUDAN	DUEIM	756.1	-0.1	-0.9	S	moderate	½ clouded	31.8	0.0	38	-2	31	+8	34.5	48	0	9	22	—
	EL OBEID	756.3	+0.3	-2.2	NE	very light	clear	27.8	-2.8	38	-1	20	-2	29.0	45	0	3	23	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 10.6.18	Gallabat	758.9	+0.2	+0.4	S	moderate	½ clouded	28.6	-1.4	34	-1	14	-7	24.0	40	0	50	121	—
	Dueim	756.2	-0.1	-0.8	SW	light	clear	31.8	+0.4	37	-3	30	+7	33.5	59	0	9	21	—
	El Obeid	756.0	-1.3	-2.5	SW	strong	½ clouded	30.6	+4.6	37	-2	19	-3	28.0	30	0	3	22	—
	Malakal	759.0	-2.1	—	SE	light	½ clouded	26.0	-3.5	36	—	22	—	29.0	62	0	64	133	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 11	1770	1190	m.³ per sec.
" 10	1770	1190	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20.1	Alexandria	79	+15
17.5	Giza	47	-2
15.7	Helwân	35	-5

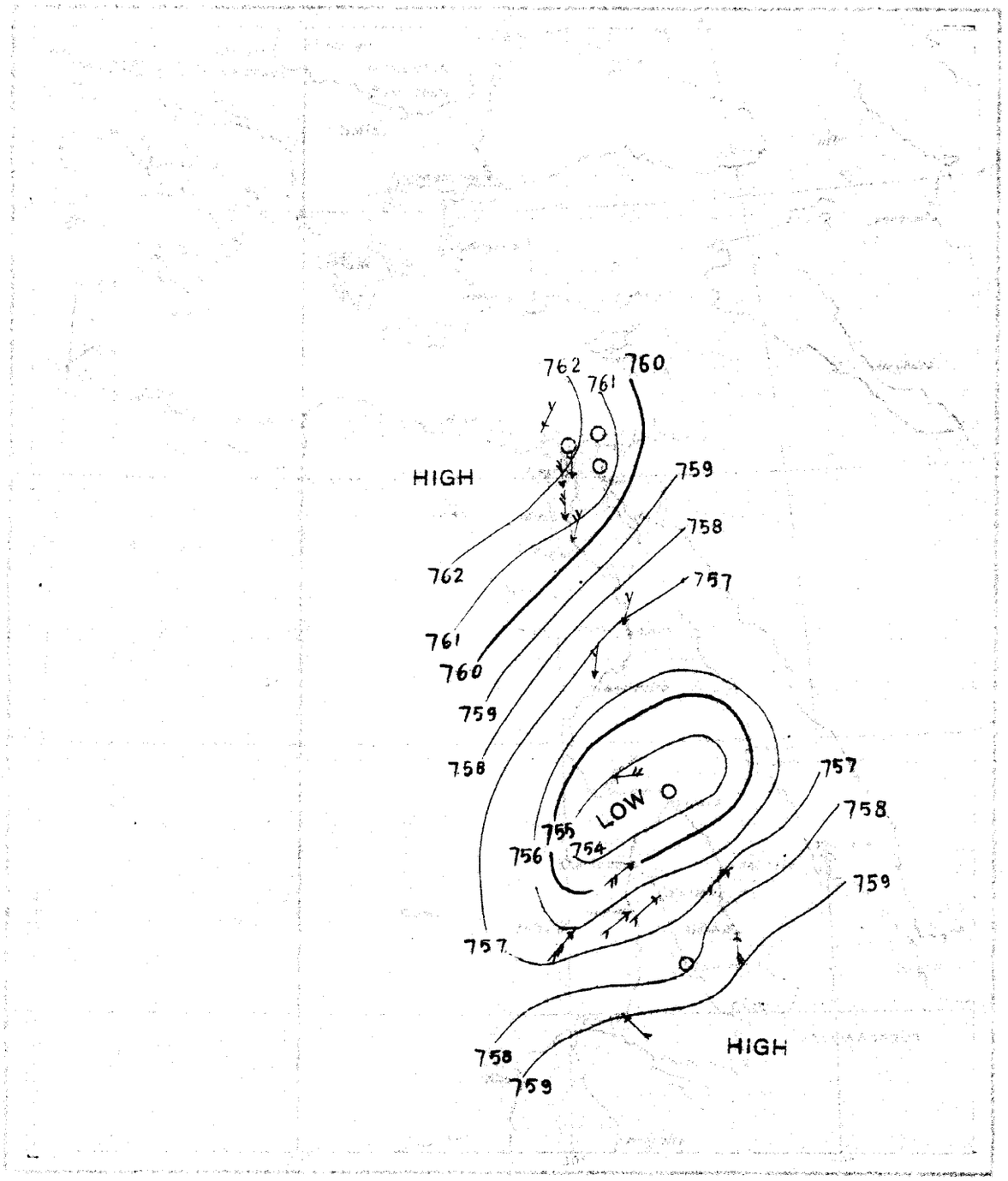
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	June 7	12.87	+1.19	12.85	+1.18
Malakal	12	" 10	11.74	+1.20	11.73	+1.21
Roseires	12	" 10	13.46	+1.06	13.97	+1.62
Khartoum	12	" 10	11.13	+0.59	11.14	+0.63
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	10.70	+0.53	10.70	+0.54
Wâdi Halfa	12	" 11	2.38	+0.99	2.42	+1.04
Aswân Res.	—	" 11	110.37	—	110.58	—
" D.S.	12	" 11	87.21	+1.91	87.21	+1.93
El Leisi	12	" 11	18.59	+2.02	18.57	+2.01
Roda (Cairo)	12	" 10	15.91	+0.75	15.93	+0.78

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 10-6-1918



Scale of Wind forms.

Scale of Rainfall previous 24 hrs.

From 0 to 4.8 % of Rain

From 5 to 9.9 % „

More than 9.9 % „

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 12th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	762.9	+0.6	+2.9	E	very light	clear	25.5	+2.3	26	-2	20	0	23.0	49	0	80	95	very slight
	PORT SAID	762.6	+0.7	+3.1	ENE	very light	clear	24.6	+0.6	26	-2	21	+1	23.5	74	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	762.5	+0.7	+3.0	NE	alm calm	clear	25.2	+1.5	31	-3	16	-1	23.5	33	0	14	21	—
	SUEZ	761.5	+0.5	+2.5	—	calm	clear	27.2	+2.2	35	0	19	0	27.0	32	0	19	18	calm
	CAIRO HELWÂN	760.4	0.0	+0.9	E	fresh	clear	27.4	+3.0	35	0	20	+1	27.5	18	0	30	26	—
	CAIRO GÎZA	761.6	+0.4	+2.1	NW	fresh	clear	26.1	+2.8	32	-3	15	-3	23.5	40	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	moderate	clear	26.2	+2.2	33	-2	18	-1	25.5	41	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.9	-0.3	—	NNE	strong	clear	27.1	+2.7	36	—	19	—	27.5	47	—	—	—	—
	MINYA	—	—	—	N	light	clear	25.3	+1.2	37	0	18	-1	27.5	54	—	—	—	—
	ASYÛT	758.5	+0.1	+0.5	WNW	light	clear	25.2	+1.6	40	+2	20	-2	30.0	39	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.4	—	42	—	20	—	31.0	42	—	—	—	—
	ASWÂN	756.6	+0.5	-0.4	NE	alm calm	clear	31.5	+1.4	44	+2	25	0	34.5	17	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.3	-0.3	-0.7	—	calm	clear	31.6	+3.6	42	+1	22	-1	32.0	13	—	—	—	—
	MEROWE	755.3	+1.1	-0.7	SE	very light	½ clouded	38.0	+2.6	45	+1	29	+3	37.0	21	—	—	—	—
	ATBARA	753.5	+1.0	-2.0	N	very light	¼ clouded	37.0	+2.0	43	+1	25	-1	34.0	18	0	1	12	—
	KHARTOUM	754.7	-0.5	-1.3	WSW	very light	clear	35.2	+2.7	42	0	30	+4	36.0	20	0	0	5	—
EAST SUDAN	PORT SUDAN	756.0	-0.2	+1.0	NE	strong	¼ clouded	37.0	+2.5	41	+3	26	+1	33.5	30	0	16	26	very slight
	KASSALA	756.5	-0.4	-0.5	S	very light	clear	31.2	+1.0	42	+2	27	+2	34.5	28	0	12	20	—
	WAD MEDANI	754.7	-0.1	-1.3	W	very light	¼ clouded	34.4	+1.4	41	0	25	+2	33.0	29	0	10	30	—
	GALLABAT																		
	ROSEIRES	756.2	-0.4	-1.8	S	alm calm	½ clouded	30.0	+3.6	37	+1	24	+2	30.5	47	0	131	107	—
SOUTH SUDAN	DUEIM	755.7	-0.4	-1.3	SW	alm calm	½ clouded	32.4	+0.6	37	-3	21	+8	34.0	79	0	9	22	—
	EL OBEID	756.2	-0.1	-2.3	W	alm calm	½ clouded	29.3	+1.5	40	+1	22	0	31.0	42	0	3	24	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 10.6.18	Port Sudan	755.4	-0.8	+0.4	SE	alm calm	½ clouded	33.0	+1.5	39	+1	24	-1	31.5	42	0	16	26	very slight
	Qurashiya "	762.0	-0.6	+2.0	ENE	alm calm	clear	25.0	+2.0	32	-3	12	-4	22.0	51	0	27	42	—
	Zagazig "	761.8	-0.5	+2.3	—	calm	clear	23.7	+2.0	31	-3	15	-2	23.0	60	0	14	21	—
	Wad Medani "	754.8	-1.4	-1.2	W	very light	clear	33.0	-0.2	40	-2	25	+2	32.5	37	1	10	29	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~														11.6.18	
	BRINDISI	759.9	+1.0	+1.4	SE	alm calm	clouded	24.5	-4.1	36	+1	13	-8	24.5	64	10	60	126	Gallabat
	MALTA	757.7	-1.3	—	SSE	light	½ clouded	28.5	+2.5	36	—	22	—	29.0	52	0	64	127	Malakal
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
June 12,	1770	1190	m.³ per sec.
" 11,	1770	1190	" " "

Remark: * Mongalla gauge readings for June 8 and 9, 1918 are 12.87 and 12.87 m.

NOTE. A dash means that figures are not available.

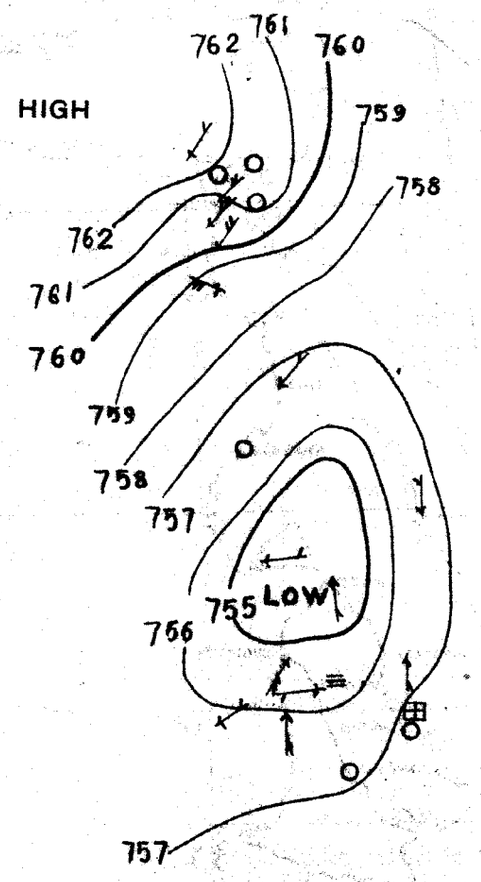
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.9	Alexandria	66	-13
17.7	Giza	43	-4
15.7	Helwân	28	-7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla *	12	June 1918 11	12.86	+7.11	12.86	+7.13
Malakal	12	" 10	11.74	+1.20	11.73	+1.21
Roseires	12	" 11	13.67	+1.22	13.46	+1.06
Khartoum	12	" 11	11.14	+0.57	11.13	+0.59
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	10.70	+0.53	10.70	+0.54
Wâdi Halfa	12	" 12	2.34	+0.93	2.38	+0.99
Aswân Res.	—	" 12	110.14	—	110.37	—
" D.S.	12	" 12	87.21	+1.89	87.21	+1.91
El Leisi	12	" 12	18.59	+2.02	18.59	+2.02
Roda (Cairo)	12	" 12	15.91	+0.74	15.88	+0.72

TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 900 millièmes quarterly.

Printed at the Survey Dept., Giza.

11 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 13th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763.1	+0.2	+3.1	—	calm	clear	26.6	+1.1	30	+2	20	0	25.0	54	0	80	95	calm
COAST	PORT SAID	762.6	0.0	+3.1	—	calm	clear	25.5	+0.9	27	-1	22	+1	24.5	71	0	64	49	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	762.4	-0.1	+2.9	—	calm	clear	26.7	+1.5	34	0	16	-1	25.0	50	0	14	21	—
LOWER EGYPT	SUEZ	761.7	+0.2	+2.7	—	calm	clear	29.3	+2.1	37	+2	19	-1	28.0	30	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	761.2	+0.8	+1.7	ENE	fresh	clear	29.7	+2.3	38	+3	24	+4	31.0	18	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.9	+0.3	+2.4	NW	light	clear	28.8	+2.7	36	+1	18	0	27.0	28	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	ESE	very light	clear	29.0	+2.8	36	+1	20	+1	28.0	30	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761.0	+1.1	—	NNE	moderate	clear	29.7	+2.6	38	—	19	—	26.5	35	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	29.1	+3.8	39	+2	20	+1	29.5	34	—	—	—	—
UPPER EGYPT	ASYÛT	758.8	+0.3	+0.8	WNW	light	clear	27.7	+2.5	41	+3	22	0	31.5	33	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	33.4	+2.0	45	—	25	—	35.0	54	—	—	—	—
UPPER EGYPT	ASWÂN	756.7	+0.1	-0.3	NE	alm. calm	clear	33.8	+2.3	45	+3	27	+2	36.0	16	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.8	-0.5	-1.2	—	calm	clear	33.8	+2.2	45	+4	25	+1	35.0	14	—	—	—	—
NORTH SUDAN	MEROWE	754.9	-0.4	-1.1	N	light	clear	37.1	-0.9	47	+3	27	+1	37.0	9	—	—	—	—
NORTH SUDAN	ATBARA	751.8	-1.7	-3.7	E	alm. calm	clear	36.0	-1.0	44	+2	25	-1	34.5	11	0	1	12	—
NORTH SUDAN	KHARTOUM	753.7	-1.0	-2.3	WSW	moderate	clear	34.0	-1.2	43	+1	28	+2	35.5	28	0	0	5	—
EAST SUDAN	PORT SUDAN	754.7	-1.3	-0.3	NE	alm. calm	1/4 clouded	36.5	-0.5	42	+4	26	+1	34.0	17	0	16	26	very light
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	753.6	-1.1	-2.4	W	fresh	clear	33.2	-1.2	41	0	24	+1	32.5	29	0	10	31	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSÉIRES	756.6	+0.4	-1.4	—	calm	clear	28.0	-2.0	40	+4	22	0	31.0	51	2	123	110	—
SOUTH SUDAN	DUEIM	754.7	-1.0	-2.3	W	very light	clear	32.2	-0.2	38	-2	31	+8	34.5	55	0	9	23	—
SOUTH SUDAN	EL OBEID	755.2	-1.0	-3.3	W	moderate	clear	29.6	+0.3	39	0	22	0	30.5	40	0	3	25	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 12.6.18	Quraishiya	762.4	+0.4	+2.4	ENE	alm. calm	clear	25.7	+0.7	32	-3	16	0	24.0	53	0	37	42	—
LATE TELEGRAMS	Gallabat	759.7	-0.2	+0.7	SE	alm. calm	clear	27.3	+2.8	35	0	13	-8	24.0	54	7	67	131	—
LATE TELEGRAMS	Malakal	756.8	-0.9	—	SSE	very light	3/4 clouded	30.5	+2.0	38	—	22	—	30.0	39	0	64	141	—
LATE TELEGRAMS	Mongalla	756.3	-0.6	-2.7	—	calm	1/4 clouded	26.0	+1.0	35	+2	22	+1	28.5	69	0	217	340	—
MEDITERRANEAN	~~Station-diag.~~			Tendency															June 1918
MEDITERRANEAN	~~BRINDISI~~ 8	756.5	-6.1	-2.0	—	calm	1/4 clouded	28.0	+5.5	33	0	20	-1	26.5	67	0	217	325	Mongalla
MEDITERRANEAN	~~MALTA~~ 9	757.5	+1.0	-1.0	—	calm	1/4 clouded	27.0	-1.0	33	0	21	0	27.0	66	0	217	329	"
MEDITERRANEAN	~~ATHENS~~ 10	757.4	-0.1	-1.1	—	calm	1/4 clouded	28.5	+1.5	35	+2	21	0	28.0	58	0	217	332	"
MEDITERRANEAN	~~CANDIA~~ 11	756.9	-0.5	-1.6	—	calm	1/4 clouded	25.0	-3.5	35	+2	21	0	28.0	72	0	217	336	"
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
June 12,	1770	1190	m.³ per sec.
" 11,	1770	1190	" " "

Remark: The maximum wind velocity recorded yesterday at Helwân was 59 km per hour.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.8	Alexandria	63	- 3
18.5	Giza	36	- 7
16.4	Helwân	21	- 7

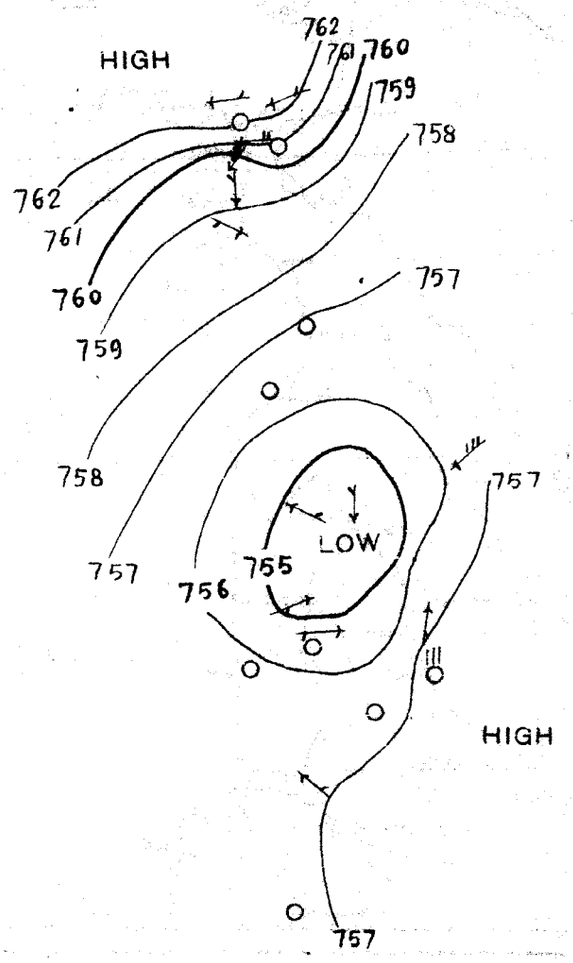
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	June 12	12.86	+1.10	12.86	+1.11
Malakal	12	" 12	11.76	+1.17	11.75	+1.18
Roseires	12	" 12	14.02	+1.51	13.67	+1.22
Khartoum	12	" 12	11.16	+0.56	11.14	+0.57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	10.66	+0.47	10.66	+0.47
Wâdi Halfa	12	" 13	2.34	+0.92	2.34	+0.93
Aswân Res.	—	" 12	110.14	—	110.37	—
" D.S.	12	" 12	87.21	+1.89	87.21	+1.91
El Leisi	12	" 13	18.64	+2.06	18.59	+2.02
Roda (Cairo)	12	" 13	15.93	+0.76	15.91	+0.74

Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Giza.

12-6-1918


HIGH
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LOW
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HIGH
757

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 14th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.7	-2.4	+0.7	—	calm	clear	26.9	+0.3	29	+1	22	+2	25.5	53	0	80	95	calm
	PORT SAID	760.6	-2.0	+1.1	—	calm	clear	25.7	+0.2	31	+3	24	+3	27.5	82	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.6	-2.1	+0.6	ENE	alm-calm	clear	27.8	+0.8	36	+1	18	+2	27.0	62	0	37	42	—
	ZAGAZIG	760.6	-1.8	+1.1	—	calm	clear	26.9	+0.2	36	+2	17	0	26.5	58	0	14	21	—
	SUEZ	759.4	-2.3	+0.4	NE	alm-calm	clear	29.2	-0.1	38	+3	22	+2	30.0	29	0	19	18	very light
	CAIRO HELWÂN	759.5	-1.7	0.0	NE	moderate	clear	31.0	+1.3	39	+4	22	+2	30.5	16	0	30	26	—
	CAIRO GÎZA	759.7	-2.2	+0.2	NW	light	clear	26.5	-2.3	36	+1	16	-2	26.0	46	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clear	26.5	-2.5	37	+2	19	-1	26.0	61	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.2	-1.8	—	NNE	moderate	clear	29.8	+0.1	40	—	21	—	30.5	42	—	—	—	—
	MINYA	—	—	—	S	light	clear	26.8	-2.3	38	+1	20	+1	29.0	59	—	—	—	—
	ASYÛT	757.8	-1.0	-0.2	NNW	light	clear	28.4	+0.7	42	+4	23	+1	32.5	37	—	—	—	—
	QENA	—	—	—	NW	very light	clear	33.6	+0.2	45	—	24	—	34.5	61	—	—	—	—
	ASWÂN	754.8	-1.9	-2.2	—	calm	clear	32.8	-1.0	46	+4	25	0	35.5	19	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.2	-0.6	-1.8	—	calm	clear	33.4	-0.4	47	+6	25	+1	36.0	13	—	—	—	—
	MEROWE	753.9	-1.0	-2.1	NE	moderate	sand haze	36.6	-0.5	47	+3	28	+2	37.5	12	—	—	—	—
	ATBARA	754.5	+2.7	-1.0	S	alm-calm	clear	35.0	-1.0	45	+3	26	0	35.5	12	0	1	13	—
	KHARTOUM	754.4	+0.7	-1.6	NSW	moderate	clear	33.2	-0.8	44	+2	29	+3	36.5	29	0	0	6	—
EAST SUDAN	PORT SUDAN	756.2	+1.5	+1.2	—	calm	clouded	33.0	-3.5	41	+3	23	-2	32.0	47	0	16	26	rath. rough
	KASSALA	757.2	+1.4	+0.2	SW	light	clear	31.6	+1.2	41	+2	25	0	33.0	32	0	12	23	—
	WAD MEDANI	755.4	+1.8	-0.6	W	light	clear	32.8	-0.4	43	+2	24	+1	33.5	34	0	10	33	—
	GALLABAT	758.4	+0.6	-0.6	WSW	alm-calm	clear	30.5	+1.0	37	+2	13	-8	25.0	31	0	67	141	—
	ROSEIRES	756.5	-0.1	-2.0	S	very light	1/4 clouded	28.5	+0.5	37	+1	24	+2	30.5	49	0	133	114	—
SOUTH SUDAN	DUEIM	754.7	0.0	-2.3	SSW	very light	clear	32.6	+0.4	38	-2	31	+8	34.5	59	0	9	24	—
	EL OBEID	753.9	-1.3	-4.6	W	moderate	1/4 clouded	28.0	-1.6	39	+1	21	-1	30.0	42	0	3	26	—
	MALAKAL	757.3	-0.3	—	SW	alm-calm	clear	29.0	+2.0	36	—	22	—	29.0	58	0	76	150	—
	MONGALLA	758.1	+0.4	-0.9	NW	alm-calm	clouded	22.5	-0.5	32	-1	20	-1	26.0	95	17	236	347	—
	LATE TELEGRAMS 13.6.18 Qurashiya	762.7	+0.3	+2.7	E	alm-calm	clear	27.0	+1.3	35	0	18	+2	26.5	59	0	37	42	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
June 14,	1770	1190	m.³ per sec.
" 13,	1770	1190	" " "

NOTE. A dash means that figures are not available.

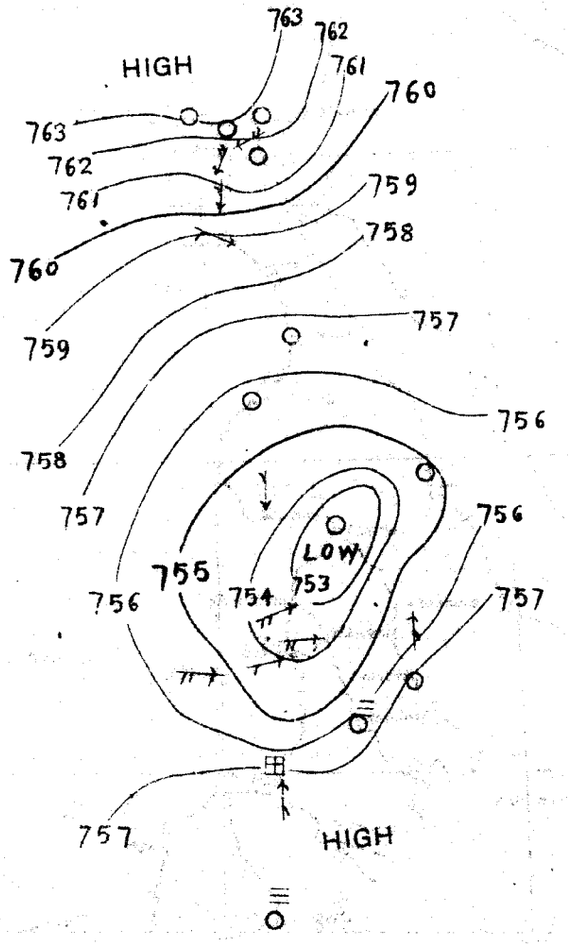
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21.0	Alexandria	64	+1
19.3	Giza	33	-3
17.4	Helwân	20	-1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 14	12.85	+1.07	12.85	+1.08
Malakal	12	" 13	11.76	+1.15	11.76	+1.17
Roseires	12	" 14	13.51	+0.89	13.66	+1.09
Khartoum	12	" 14	11.32	+0.67	11.18	+0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 13	10.60	+0.40	10.66	+0.47
Wâdi Halfa	12	" 14	2.26	+0.92	2.34	+0.92
Aswân Res.	—	" 14	109.61	—	109.89	—
" D.S.	12	" 14	87.21	+1.86	87.21	+1.88
El Leisi	12	" 14	18.69	+2.11	18.64	+2.06
Roda (Cairo)	12	" 14	15.93	+0.75	15.93	+0.76

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

Printed at the Survey Dept., Giza.

13 - 6 - 1918



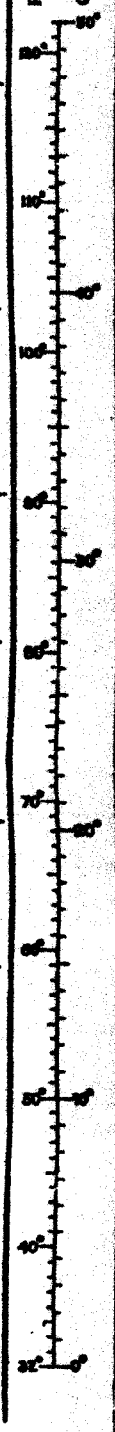
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 15th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	759.9	-0.8	-0.1	—	calm	clear	27.9	+1.0	29	+1	22	+2	25.5	55	0	80	95	calm
COAST	PORT SAID	759.1	-1.5	-0.4	SW	alm-calm	mist	27.6	+1.9	31	+3	22	+1	26.5	67	0	64	49	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.4	-1.2	-0.1	ENE	alm-calm	clear	30.4	+2.6	38	+3	18	+2	28.0	51	0	37	42	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	758.5	-0.9	-0.5	—	calm	clear	32.0	+2.8	41	+6	21	+1	31.0	25	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	758.5	-1.0	-1.0	ENE	moderate	clear	23.4	+2.4	40	+5	26	+6	33.0	15	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	758.9	-0.8	-0.6	NW	alm-calm	clear	29.8	+3.3	38	+3	17	-1	27.5	38	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clear	30.0	+3.5	38	+3	20	0	29.0	43	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.0	-1.2	—	NNE	fresh	clear	31.7	+1.9	40	—	21	—	30.5	34	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NE	strong	clear	29.5	+2.7	41	+4	21	+2	31.0	36	—	—	—	—
UPPER EGYPT	ASYÛT	756.1	-1.7	-1.9	WNW	very light	clear	29.2	+0.8	41	+3	24	+2	32.5	38	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	33.7	+0.1	45	—	23	—	34.0	56	—	—	—	—
UPPER EGYPT	ASWÂN	754.6	-0.2	-2.4	NNE	alm-calm	clear	33.0	+0.2	45	+3	22	-3	33.5	18	—	—	—	—
NORTH SUDAN	WÂDI HALFA	753.8	-1.4	-3.2	—	calm	clear	32.2	-1.2	45	+4	21	-3	33.0	13	—	—	—	—
NORTH SUDAN	MEROWE	752.7	-1.2	-3.8	N	light	clear	37.1	+0.5	47	+3	26	0	36.5	6	—	—	—	—
NORTH SUDAN	ATBARA	754.1	-0.4	-1.9	S	light	1/4 clouded	33.0	-2.0	44	+2	26	0	35.0	26	0	1	13	—
NORTH SUDAN	KHARTOUM	754.6	+0.2	-1.4	WSW	moderate	1/4 clouded	32.0	-1.2	44	+2	27	+1	35.5	36	0	0	6	—
EAST SUDAN	PORT SUDAN	754.2	-2.0	-0.8	NE	very light	1/4 clouded	35.5	+2.5	42	+4	25	0	33.5	20	0	16	26	slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL	757.5	+0.2	—	S	alm-calm	clear	28.0	-1.0	37	—	20	—	28.5	60	3	79	154	
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 13.6.18	Kassala	755.8	-0.7	-1.2	S	moderate	clear	30.4	-0.8	41	+2	24	-1	32.5	25	0	12	21	—
LATE TELEGRAMS 13.6.18	Gallabat	757.8	-1.9	-1.2	WSW	alm-calm	clear	29.5	+2.2	37	+2	13	-8	25.0	37	0	67	136	—
LATE TELEGRAMS 13.6.18	Malakal	757.6	+0.8	—	S	very light	1/2 clouded	27.0	-3.5	38	—	21	—	29.5	66	12	76	145	—
LATE TELEGRAMS 13.6.18	Mongalla	757.7	+1.4	-1.3	—	calm	rain	23.0	-3.0	35	+2	22	+1	28.5	91	2	219	343	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
June 15,	1770	1190	m.³ per sec.
" 14,	1770	1190	" " "

Remark: * Atbara gauge reading for June 11, 1918 should read 10.70 M. and the difference +0.52

NOTE. A dash means that figures are not available.

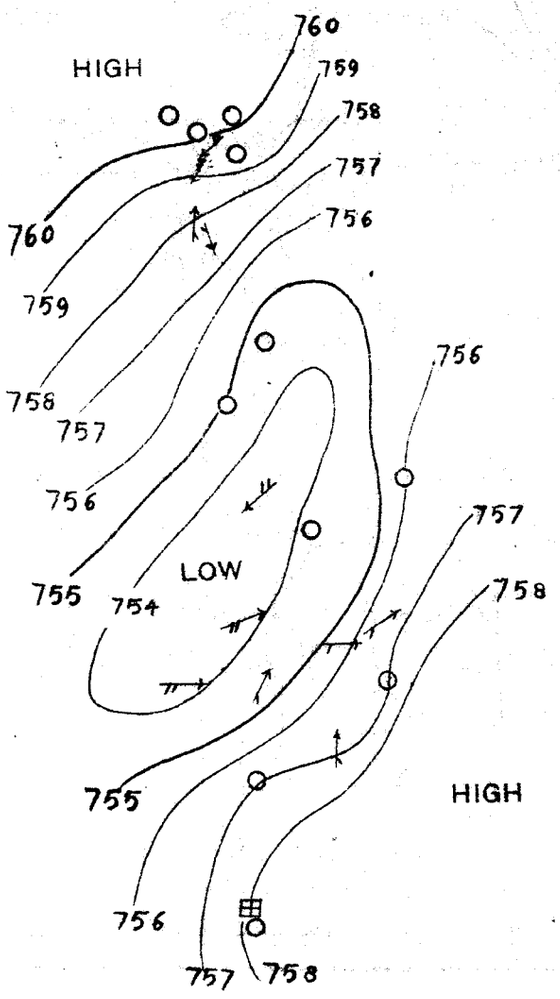
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.0	Alexandria	70	+6
20.0	Giza	39	+6
18.2	Helwân	20	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	June 1918 14	12.85	+7.07	12.85	+7.08
Malakal	12	" 13	11.76	+1.15	11.76	+1.17
Roseires	12	" 14	13.51	+0.89	13.66	+1.09
Khartoum	12	" 14	11.32	+0.67	11.18	+0.56
Kh. el Girba	12	—	—	—	—	—
Atbara *	12	" 13	10.60	+0.40	10.66	+0.47
Wâdi Halfa	12	" 15	2.40	+0.95	2.36	+0.92
Aswân Res.	—	" 15	109.38	—	109.61	—
" D.S.	12	" 15	87.21	+1.85	87.21	+1.86
El Leisi	12	" 15	18.72	+2.13	18.69	+2.11
Roda (Cairo)	12	" 15	15.93	+0.74	15.93	+0.75

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

Printed at the Survey Dept., Gîza.

14 - 6 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 16th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	760.2	+0.8	+0.2	NNW	very light	clear	26.9	-1.0	31	+3	22	+2	26.5	65	0	80	95	calm
	PORT SAID	758.8	+0.3	+0.2	NE	very light	clear	26.5	-1.1	32	+4	21	0	26.5	62	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHIYA	759.6	+0.2	+0.1	NE	alm calm	clear	30.0	-0.4	39	+4	17	+1	28.0	51	0	37	42	—
	ZAGAZIG																		
	SUEZ	759.3	+0.8	+0.3	—	calm	clear	30.1	-1.9	41	+6	21	+1	31.0	22	0	19	18	calm
	CAIRO HELWÂN	759.2	+0.7	-0.3	NNW	very light	clear	28.6	-4.8	41	+6	22	+2	31.5	30	0	30	26	—
	CAIRO GÎZA	759.7	+0.8	+0.2	NW	very light	clear	26.4	-3.4	38	+3	17	-1	27.5	44	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	very light	clear	27.2	-2.8	39	+4	23	+3	31.0	41	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.8	+0.8	—	NNE	strong	clear	29.8	-1.9	40	—	22	—	31.0	36	—	—	—	—
	MINYA	—	—	—	N	light	clear	28.2	-1.3	40	+3	21	+2	30.5	56	—	—	—	—
	ASYÛT	757.1	+1.0	-0.9	NW	very light	clear	30.0	+0.8	42	+4	24	+2	33.0	24	—	—	—	—
	QENA	—	—	—	NW	very light	clear	34.2	+0.5	45	—	25	—	35.0	57	—	—	—	—
	ASWÂN	754.9	+0.3	-2.1	—	calm	clear	34.4	+1.4	46	+4	27	+2	36.5	17	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.9	+0.1	-3.1	—	calm	clear	31.4	-0.8	46	+5	22	-2	34.0	16	—	—	—	—
	MEROWE	762.8	+0.1	-3.7	NW	light	clear	34.1	-3.0	47	+4	26	0	36.5	8	—	—	—	—
	ATBARA	752.9	-1.2	-3.1	S	very light	clear	35.0	+2.0	46	+4	28	+2	37.0	17	0	1	13	—
	KHARTOUM	754.0	-0.6	-2.0	W	fresh	clear	33.4	+1.4	43	+1	29	+3	36.0	30	0	0	6	—
EAST SUDAN	PORT SUDAN	754.2	0.0	-0.8	NE	alm calm	¼ clouded	32.5	-3.0	41	+2	25	0	33.0	64	0	16	26	very light
	KASSALA	756.6	-0.4	-0.9	SW	light	clear	31.0	+1.2	40	+1	27	+2	33.5	35	0	12	24	—
	WAD MEDANI	755.7	+0.3	-0.3	W	light	clear	31.8	+0.6	42	+4	26	+3	34.0	37	0	10	35	—
	GALLABAT	759.4	-0.2	-0.1	SSE	alm calm	¼ clouded	27.3	+0.8	36	+1	15	-6	25.5	43	0	68	150	—
	ROSEIRES	756.3	-1.0	-2.7	—	calm	clear	29.0	+2.5	37	+1	21	-1	29.0	52	0	136	122	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 15.6.18	Zagazig	759.5	-1.1	0.0	—	calm	clear	28.3	+1.4	37	+3	18	+1	27.5	55	0	14	21	—
	Kassala	757.0	-0.2	0.0	S	very light	clear	29.8	-1.8	40	+1	25	0	32.5	37	0	12	23	—
	Wad Medani	755.4	0.0	-0.6	S	very light	clear	31.2	-1.6	43	+2	26	+3	34.5	37	0	10	34	—
	Gallabat	759.6	+1.2	+0.1	SSW	alm calm	¼ clouded	26.5	-4.0	37	+2	12	-9	24.5	48	1	68	146	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 16,	1770	1190	m.³ per sec.
" 15,	1770	1190	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.0	Alexandria	62	-8
20.4	Giza	34	-5
18.6	Helwân	19	-1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 15	12.84	+1.05	12.85	+1.07
Malakal	12	" 15	11.79	+1.13	11.78	+1.14
Roseires	12	" 15	13.34	+0.67	13.51	+0.89
Khartoum	12	" 15	11.38	+0.79	11.32	+0.67
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 15	10.64	+0.41	10.62	+0.40
Wâdi Halfa	12	" 16	2.46	+1.00	2.40	+0.95
Aswân Res.	—	" 16	109.11	—	109.38	—
" D.S.	12	" 16	87.21	+1.83	87.21	+1.85
El Leisi	12	" 16	18.72	+2.12	18.72	+2.12
Roda (Cairo)	12	" 16	15.93	+0.74	15.93	+0.75

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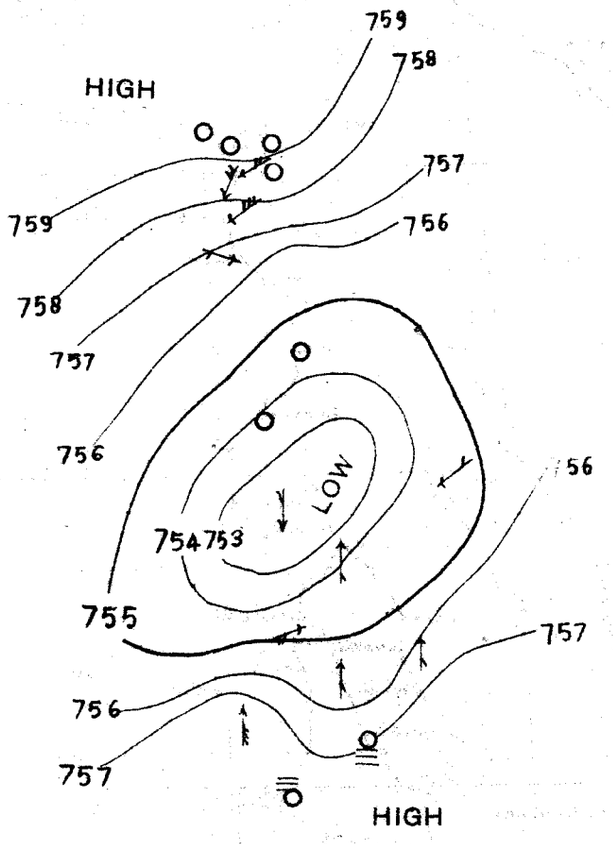
Printed at the Survey Dept., Giza.

15 - 6 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 17th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·8	+0·6	+1·3	NW	very light	clear	26·1	−0·8	29	+1	22	+2	25·5	76	0	80	95	calm
COAST	PORT SAID																		
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·6	+1·0	+1·1	NNW	alm·calm	clear	29·2	−0·8	38	+3	17	+1	27·5	46	0	37	42	—
LOWER EGYPT	ZAGAZIG	760·2	+0·5	+0·7	—	calm	clear	27·0	+3·5	37	+3	18	0	27·5	54	0	14	21	—
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	759·9	+0·7	+0·4	NW	light	clear	24·7	−3·9	38	+3	20	0	29·0	59	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	760·4	+0·7	+0·9	NW	very light	clear	25·4	−1·0	38	+3	18	0	28·0	67	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm·calm	clear	26·1	−1·1	38	+3	20	0	29·0	67	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·6	+0·8	—	NE	alm·calm	clear	29·7	−0·1	40	—	20	—	30·0	48	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNW	moderate	clear	26·3	−1·9	38	+1	20	+1	29·0	61	—	—	—	—
UPPER EGYPT	ASYÛT	758·6	+1·5	+0·6	NNW	light	clear	30·6	+0·6	40	+3	24	+2	32·0	30	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	31·6	−2·6	44	—	25	—	34·5	56	—	—	—	—
UPPER EGYPT	ASWÂN	755·5	+0·6	−1·5	NNE	alm·calm	clear	34·2	−0·2	47	+5	27	+2	37·0	20	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754·3	+0·4	−2·7	—	calm	clear	33·0	+1·6	47	+6	25	+1	36·0	18	—	—	—	—
NORTH SUDAN	MEROWE	752·9	+0·1	−3·6	NW	moderate	clear	33·1	−1·0	47	+4	25	−1	36·0	21	—	—	—	—
NORTH SUDAN	ATBARA	752·7	−0·2	−3·3	S	very light	½ clouded	35·0	0·0	44	+2	25	−1	34·5	19	0	1	13	—
NORTH SUDAN	KHARTOUM	754·4	+0·4	−1·6	WSW	fresh	½ clouded	31·9	−1·5	43	+1	27	+1	35·0	39	0	0	6	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	757·5	+0·9	0·0	S	light	clear	30·2	−0·8	40	+1	26	+2	33·0	37	0	12	24	—
EAST SUDAN	WAD MEDANI	755·0	−0·7	−1·5	S	light	clear	34·2	+2·4	42	+1	26	+3	34·0	35	1	11	36	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	757·1	+0·8	−1·9	—	calm	clear	27·0	−2·0	37	+1	21	−1	29·0	63	6	142	125	—
SOUTH SUDAN	DUEIM	756·2	+0·5	−0·8	W	very light	¾ clouded	26·4	−5·3	41	+1	23	0	32·0	66	28	37	26	—
SOUTH SUDAN	EL OBEID	756·3	+1·1	−2·2	NW	very light	¾ clouded	26·5	−2·8	38	0	18	−4	28·0	57	5	8	29	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 15.6.18	Roseires	757·3	+0·8	−1·2	—	calm	¾ clouded	26·5	−2·0	38	+2	21	−1	29·5	63	3	136	118	—
LATE TELEGRAMS 15.6.18	Dueim	755·2	+0·5	−1·8	S	very light	¾ clouded	31·2	−1·4	38	−2	30	+7	34·0	60	0	9	24	—
LATE TELEGRAMS 15.6.18	El Obeid	757·2	+3·3	−1·3	S	strong	¾ clouded	27·0	−1·0	40	+2	22	0	31·0	52	0	3	27	—
LATE TELEGRAMS 15.6.18	Mongalla	757·2	−0·9	−1·8	—	calm	½ clouded	24·5	+2·0	28	−4	21	0	24·5	83	0	234	350	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															16.6.18
MEDITERRANEAN	BRINDISI	759·7	+0·2	+0·2	—	calm	clear	23·5	−4·8	38	+4	19	+2	28·5	74	0	14	21	Zagazig
MEDITERRANEAN	MALTA	755·7	+0·5	−1·3	SSE	very light	¾ clouded	31·7	+0·5	42	+2	24	+1	33·0	43	0	9	25	Dueim
MEDITERRANEAN	ATHENS	755·2	−2·0	−3·3	W	moderate	½ clouded	29·3	+2·3	39	+1	22	0	30·5	46	0	3	28	El Obeid
MEDITERRANEAN	CANDIA	757·3	−0·2	—	S	very light	clear	29·5	+1·5	36	—	21	—	28·5	58	3	82	158	Malakal
MEDITERRANEAN	LIMASSOL	756·5	−0·7	−2·5	—	calm	¾ clouded	28·0	+3·5	33	+1	23	+2	28·0	67	0	234	354	Mongalla

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
June 17,	1770	1210	m.³ per sec.
" 16,	1770	1190	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21·7	Alexandria	69	+7
20·4	Giza	45	+11
18·6	Helwân	28	+9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	June 1918 16	12·84	+1·05	12·84	+1·05
Malakal	12	" 16	11·80	+1·13	11·79	+1·13
Roseires	12	" 16	13·27	+0·55	13·34	+0·67
Khartoum	12	" 16	11·58	+0·87	11·38	+0·70
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	10·68	+0·43	10·64	+0·41
Wâdi Halfa	12	" 17	2·46	+0·99	2·46	+1·00
Aswân Res.	—	" 17	108·83	—	109·11	—
" D.S.	12	" 17	87·21	+1·81	87·21	+1·83
El Leisi	12	" 17	18·73	+2·12	18·72	+2·12
Roda (Cairo)	12	" 17	15·93	+0·73	15·93	+0·73

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

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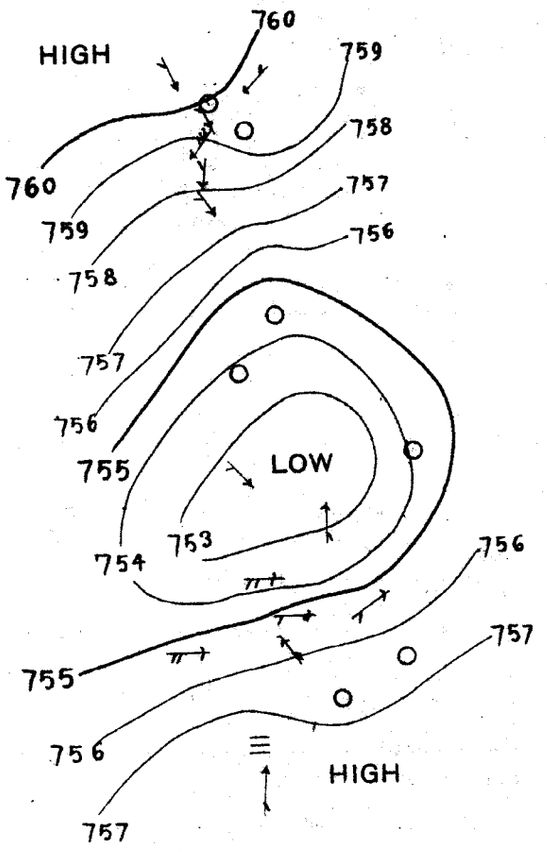
16 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 18th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Since 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	759.3	-1.5	-0.2	NW	very light	clear	26.1	0.0	30	+2	22	+2	26.0	69	0	80	95	very slight
COAST	PORT SAID	758.1	-1.6	-0.9	W	very light	clear	25.2	-1.0	31	+3	22	+1	26.5	78	0	64	49	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.1	-1.5	-0.4	NW	alm. calm	clear	28.0	-1.2	38	+3	16	0	27.0	57	0	37	42	—
LOWER EGYPT	ZAGAZIG	759.2	-1.0	-0.3	—	calm	clear	25.7	-1.3	36	+2	18	0	27.0	63	0	14	21	—
LOWER EGYPT	SUEZ	758.4	-1.2	-0.6	NNW	alm. calm	clear	26.3	-0.9	38	+3	19	-1	28.5	56	0	19	18	very slight
LOWER EGYPT	CAIRO HELWÂN	758.7	-1.2	-0.8	N	very light	clear	24.9	+0.2	38	+3	20	0	29.0	52	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	759.2	-1.2	-0.3	NW	very light	clear	25.0	-0.4	36	+1	16	-2	26.0	68	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	26.0	-0.1	37	+2	20	0	28.5	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.5	-1.1	—	NNE	light	clear	29.6	-0.1	39	—	18	—	28.5	42	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	25.5	-0.8	35	-2	20	+1	27.5	61	—	—	—	—
UPPER EGYPT	ASYÛT	756.6	-2.0	-1.4	NNW	light	clear	28.2	-2.4	38	+1	24	+2	31.0	44	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	30.8	-0.8	43	—	23	—	33.0	61	—	—	—	—
UPPER EGYPT	ASWÂN	755.7	+0.2	-1.3	NNE	light	clear	33.8	-0.4	44	+2	26	+1	35.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.7	+2.4	-0.3	N	light	clear	32.2	-0.8	46	+5	25	+1	35.5	20	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	753.7	+1.0	-2.3	S	very light	¼ clouded	33.0	-2.0	44	+2	24	-2	34.0	30	0	1	13	—
NORTH SUDAN	KHARTOUM	755.5	+1.1	-0.5	SSW	moderate	clouded	31.5	-0.4	42	0	29	+3	35.5	37	0	0	6	—
EAST SUDAN	PORT SUDAN	754.3	-1.0	-0.7	E	alm. calm	¼ clouded	34.0	-1.5	42	+2	25	0	33.5	45	0	16	26	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	756.2	+1.2	-0.3	S	very light	clear	28.4	-5.8	42	+1	23	0	32.5	61	12	23	37	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	758.0	+0.9	-1.0	S	alm. calm	½ clouded	25.5	-1.5	36	0	20	-2	28.0	72	14	156	129	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 17.6.18	Port Said	759.7	+0.9	+0.7	W	alm. calm	mist	26.2	-0.3	29	+1	21	0	25.0	74	0	64	49	calm
LATE TELEGRAMS 17.6.18	Suez	759.6	+0.3	+0.6	—	calm	clear	27.2	-2.9	39	+4	20	0	29.5	56	0	19	18	calm
LATE TELEGRAMS 17.6.18	Port Sudan	755.3	+1.1	+0.3	NE	alm. calm	¼ clouded	35.5	+3.0	37	-2	24	-1	30.5	40	0	16	26	very slight
LATE TELEGRAMS 17.6.18	Gallabat	758.5	-0.9	-1.0	SSE	alm. calm	clear	24.2	-3.1	37	+2	13	-8	25.0	69	0	68	155	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															17.6.18
MEDITERRANEAN	BRINDISI	758.2	+0.9	—	SSW	light	clear	27.0	-2.5	36	—	18	—	27.0	72	75	157	162	Malakal
MEDITERRANEAN	MALTA	758.3	+1.8	-0.7	—	calm	rain	23.5	-4.5	33	+1	20	-1	26.5	83	10	244	358	Mongalla
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
June 18	1770	1310	m.³ per sec.
" 17	1770	1210	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.9	Alexandria	76	+7
20.6	Giza	48	+3
19.6	Helwân	40	+12

NOTE. A dash means that figures are not available.

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	June 1918 17	12.84	+1.04	12.84	+1.05
Malakal	12	" 17	11.80	+1.10	11.80	+1.13
Roseires	12	" 17	13.50	+0.72	13.27	+0.55
Khartoum	12	" 17	11.68	+0.93	11.58	+0.87
Kh. el Girba	12	—	—	—	—	—
Atbara	12	17	10.70	+0.43	10.68	+0.43
Wâdi Halfa	12	" 18	2.48	+1.00	2.46	+0.99
Aswân Res.	—	" 18	108.54	—	108.83	—
" D.S.	12	" 18	87.21	+1.80	87.21	+1.81
El Leisi	12	" 18	18.77	+2.15	18.73	+2.12
Roda (Cairo)	12	" 18	15.93	+0.72	15.93	+0.73

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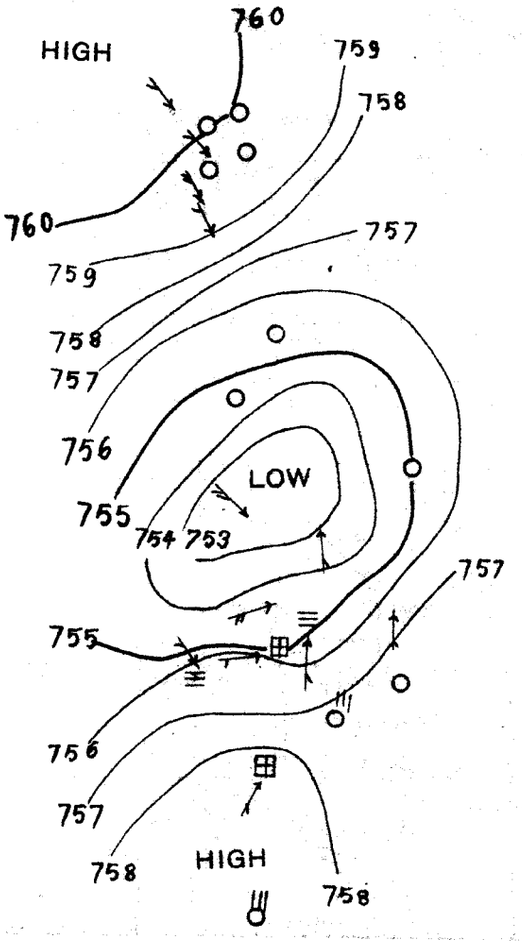
17 - 6 - 1918


HIGH
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 19th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.6	-2.7	-2.9	NW	light	clear	25.5	-0.6	29	+1	22	+2	25.5	72	0	80	95	slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	756.0	-2.4	-3.0	NE	very light	clear	25.0	-1.3	36	+1	20	0	28.0	64	0	19	18	slight
	CAIRO HELWÂN	757.1	-1.6	-2.4	NW	very light	clear	22.8	-2.1	35	0	20	0	27.5	79	0	30	26	—
	CAIRO GÎZA	756.6	-2.6	-2.9	NW	light	clear	24.7	-0.3	35	+1	19	+1	27.0	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	very light	1/4 clouded	25.9	-0.1	34	-1	20	0	27.0	70	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.5	-2.0	—	NW	almost calm	clear	27.0	-2.6	36	—	19	—	27.5	61	—	—	—	—
	MINYA	—	—	—	N	light	clear	25.1	-0.4	34	-3	18	-1	26.0	72	—	—	—	—
	ASYÛT	756.1	-0.5	-1.9	NNW	light	clear	25.0	-3.2	37	0	22	0	29.5	70	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.2	-1.6	41	—	22	—	31.5	54	—	—	—	—
	ASWÂN	754.2	-1.5	-2.8	NNW	almost calm	clear	31.2	-2.6	41	-1	25	0	33.0	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.8	-1.9	-2.2	N	almost calm	clear	31.2	-1.0	42	+1	23	-1	32.5	23	—	—	—	—
	MEROWE	753.6	-0.6	-2.9	SE	light	1/4 clouded	34.1	+1.0	47	+4	27	+1	37.0	27	—	—	—	—
	ATBARA	754.1	+0.4	-1.9	S	light	1/4 clouded	33.0	0.0	43	+1	24	-2	33.5	32	0	1	13	—
	KHARTOUM	755.6	+0.1	-0.4	S	very strong	sand haze	29.5	-2.0	41	-1	27	+1	34.0	47	0	0	7	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	755.3	-0.9	-1.2	W	moderate	1/2 clouded	29.6	+1.2	41	0	22	-1	31.5	51	12	35	39	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	756.4	0.0	-0.6	SSE	moderate	1/2 clouded	28.2	+3.0	38	-2	24	+1	31.0	61	0	42	27	—
	EL OBEID	756.3	-0.4	-2.7	S	strong	1/2 clouded	27.0	-0.5	38	0	20	-2	29.0	56	0	8	31	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 18.6.18																			
	Merowe	754.2	+1.3	-2.3	SE	moderate	clouded	33.1	0.0	47	+4	28	+2	37.5	38	—	—	—	—
	Kassala	758.4	+0.9	+0.9	S	light	clear	27.0	-3.2	40	+1	24	0	32.0	46	0	12	25	—
	Gallabat	761.4	+2.9	+1.9	SW	moderate	clear	25.7	+1.6	37	+2	13	-8	25.0	56	0	68	160	—
	Dueim	756.4	+0.2	-0.6	S	very light	3/4 clouded	25.2	-1.2	39	-1	21	-2	30.0	77	5	42	26	—
MEDITERRANEAN				Tendency															18.6.18
	BRINDISI	756.7	+0.4	-2.3	SW	light	3/4 clouded	27.5	+1.0	38	0	23	+1	30.5	54	0	8	30	El Obeid
	MALTA	758.7	+0.5	—	—	calm	clear	26.6	-0.4	34	—	20	—	27.0	72	0	157	166	Malakal
	ATHENS	758.4	+0.1	-0.6	—	calm	rain	24.0	+0.5	33	+1	21	0	27.0	75	3	247	361	Mongalla
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
June 19,	1770	1310	m.³ per sec.
" 18,	1770	1310	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21.9	Alexandria	70	-6
20.1	Gîza	95	+7
18.5	Helwân	39	-1

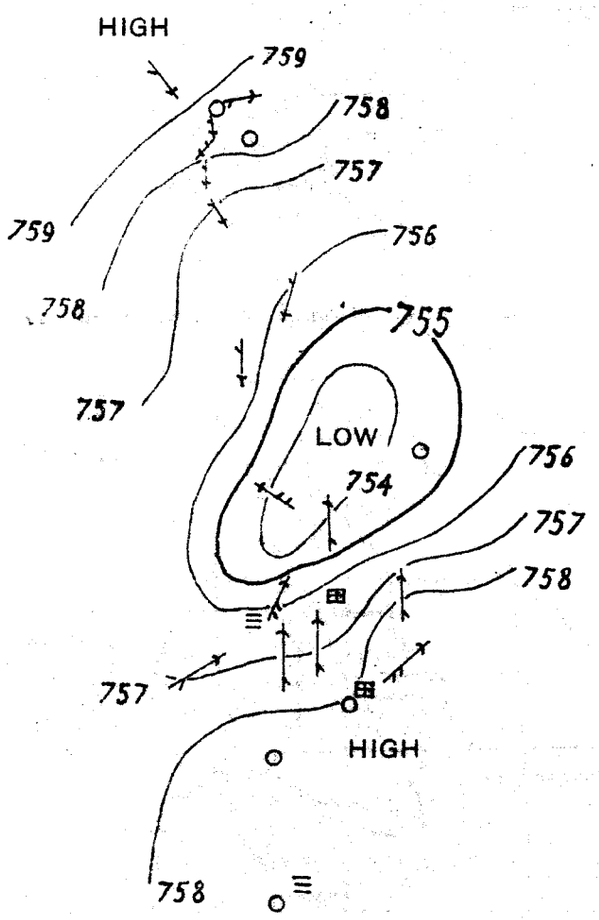
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June, 18	12.84	+1.03	12.84	+1.04
Malakal	12	" 17	11.80	+1.10	11.80	+1.13
Roseires	12	" 18	13.64	+0.82	13.50	+0.72
Khartoum	12	" 18	11.80	+1.00	11.68	+0.93
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	10.77	+0.49	10.70	+0.43
Wâdi Halfa	12	" 19	2.50	+1.01	2.48	+1.00
Aswân Res.	—	" 19	108.30	—	108.54	—
" D.Ś.	12	" 19	87.21	+1.79	87.21	+1.80
El Leisi	12	" 19	18.77	+2.13	18.77	+2.15
Roda (Cairo)	12	" 19	15.93	+0.72	15.93	+0.72

Comparison of Thermometric Scales — Fahrenheit / Centigrade

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

Printed at the Survey Dept., Gîza.

18 - 6 - 1918


HIGH
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 20th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.2	−0.4	−3.3	NW	light	clear	25.0	−0.5	29	+1	23	+3	26.0	76	0	80	95	slight
	PORT SAID	755.3	−0.6	−3.7	NNE	alm-calm	clear	25.6	−0.1	32	+4	22	0	27.0	75	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	756.2	−0.4	−3.3	—	calm	clear	24.2	−1.3	36	+2	18	0	27.0	74	0	14	21	—
	SUEZ																		
	CAIRO HELWÂN	755.8	−1.3	−3.7	NNE	very light	¼ clouded	23.3	+0.5	36	+2	20	0	28.0	67	0	30	26	—
	CAIRO GÎZA	756.1	−0.5	−3.4	NNW	very light	clear	25.0	+0.3	36	+2	18	0	27.0	68	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	¼ clouded	26.0	+0.1	36	+1	20	0	28.0	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.1	−0.4	—	N	very light	clear	27.8	+0.8	38	—	20	—	29.0	46	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.4	+0.3	34	−3	19	0	26.5	66	—	—	—	—
	ASYÛT	755.6	−0.5	−2.4	NW	very light	clear	25.4	+0.4	36	−1	23	11	29.5	64	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	+0.2	40	—	21	—	30.5	51	—	—	—	—
	ASWÂN	753.8	−0.4	−3.2	SW	alm-calm	clear	30.4	−0.8	40	−2	25	0	32.5	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.3	+0.5	−1.7	—	calm	clear	30.0	−1.2	40	−1	20	−4	30.0	21	—	—	—	—
	MEROWE	756.2	+2.6	−0.3	SE	moderate	½ clouded	33.4	−0.7	47	+4	29	+3	38.0	37	—	—	—	—
	ATBARA	754.5	+0.4	−1.5	S	very light	½ clouded	32.2	−0.8	41	−1	21	−5	31.0	32	0	1	13	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	753.7	−0.4	−1.3	ESE	alm-calm	½ clouded	32.0	−0.5	37	−2	27	+2	32.0	66	0	16	26	very slight
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.2	−0.9	−0.8	—	calm	½ clouded	25.5	+3.0	36	+1	22	0	29.0	72	0	162	136	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.4	+1.1	−1.6	S	light	½ clouded	26.7	−0.3	38	0	20	−2	29.0	59	0	8	32	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 19.6.18	Port Said	755.9	−2.2	−3.1	—	calm	½ clouded	25.7	+0.5	30	+2	21	0	25.5	79	0	64	49	calm
	Qurashiya	756.6	−2.5	−2.9	—	calm	clear	29.2	+1.2	36	+1	16	0	26.0	54	0	37	42	—
	Zagazig	756.6	−2.6	−2.9	—	calm	clear	25.5	−0.2	34	0	18	0	26.0	69	0	14	21	—
	Port Sudan	754.1	−0.2	−0.9	—	calm	½ clouded	32.5	−1.5	39	0	25	0	32.0	61	0	16	26	calm
MEDITERRANEAN	[illegible]			[illegible]															19.6.18
	BRINDISI	756.7	−1.7	−0.8	SW	moderate	clear	30.2	+3.2	39	0	26	+2	32.5	41	0	12	26	Hassala
	MALTA	759.9	−1.5	+0.4	SW	moderate	clear	26.0	+0.3	36	+1	13	−7	24.5	48	0	68	165	Gallabat
	ATHENS	759.1	+1.1	+0.1	S	alm-calm	clouded	22.5	−3.0	35	−1	21	−1	28.0	87	6	162	133	Roseires
	CANDIA	758.6	−0.1	—	—	calm	clear	27.0	+0.4	36	—	20	—	28.0	73	30	187	171	Malakal
	LIMASSOL	757.4	−1.0	−1.6	—	calm	clouded	24.5	+0.5	32	0	22	+1	27.0	80	0	247	365	Mongalla

Approximate discharge at Aswan.

	1918	1917	
June 20, 1770	1310		m.³ per sec.
" 19, 1770	1310		" " "

Remark: Khashm el Girba re-opened for the season

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.9	Alexandria	74	+ 4
21.6	Giza	56	+ 1
20.0	Helwân	45	+ 6

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	June 19	12.85	+7.03	12.84	+7.03
Malakal	12	" 18	11.80	+1.09	11.80	+1.10
Roseires	12	" 19	13.48	+0.59	13.64	+0.82
Khartoum	12	" 19	11.86	+1.01	11.80	+1.00
Kh. el Girba	12	" 19	10.40	−0.73	—	—
Atbara	12	" 18	10.77	+0.49	10.70	+0.43
Wâdi Halfa	12	" 20	2.52	+1.02	2.50	+1.01
Aswân Res.	—	" 20	108.06	—	108.30	—
" D.S.	12	" 20	87.21	+1.78	87.21	+1.79
El Leisi	12	" 20	18.77	+2.11	18.77	+2.13
Roda (Cairo)	12	" 19	15.93	+0.72	15.93	+0.72

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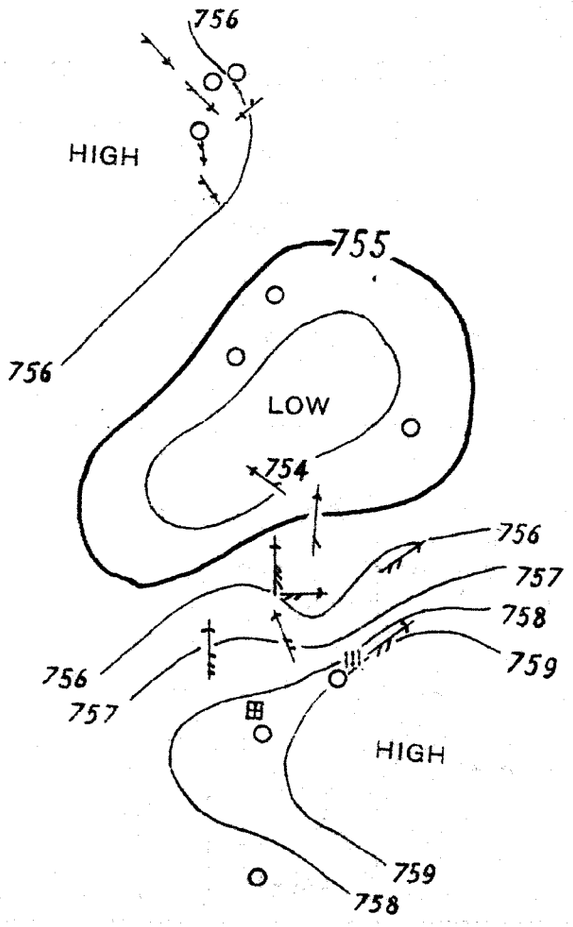
Printed at the Survey Dept., Giza.

19 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 21st June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	754.8	-1.4	-4.7	N	alm-calm	clear	26.1	+1.1	29	+1	23	+2	26.0	61	0	80	96	calm
COAST	PORT SAID	756.6	+1.3	-2.4	N	alm-calm	clear	26.2	+0.6	32	+4	22	0	27.0	79	0	64	49	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.3	+1.1	-2.2	ENE	alm-calm	clear	28.4	+0.7	38	+3	18	+2	28.0	66	0	37	42	—
LOWER EGYPT	ZAGAZIG	757.2	+1.0	-2.3	—	calm	clear	27.4	+3.2	35	+1	19	+1	27.0	62	0	14	21	—
LOWER EGYPT	SUEZ	756.2	+0.8	-2.8	NE	alm-calm	clear	27.2	+2.1	36	+1	20	0	28.0	63	0	19	18	very slight
LOWER EGYPT	CAIRO HELWÂN	756.3	+0.5	-3.2	—	calm	clear	24.7	+1.4	36	+2	20	0	28.0	70	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	756.8	+0.7	-2.2	NW	very light	clear	26.0	+1.0	35	+1	20	+2	27.5	75	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NE	very light	clear	25.1	-0.9	35	0	21	+1	28.0	83	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.9	+0.8	—	NNW	alm-calm	clear	27.8	0.0	36	—	20	—	28.0	62	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	27.0	+1.6	31	-6	20	+1	25.5	71	—	—	—	—
UPPER EGYPT	ASYÛT	756.0	+0.4	-2.0	WNW	very light	clear	27.8	+2.4	35	-2	23	+1	29.0	43	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	29.6	+0.2	41	—	21	—	31.0	54	—	—	—	—
UPPER EGYPT	ASWÂN	755.2	+1.4	-1.8	SSW	alm-calm	clear	30.9	+0.5	41	-1	25	0	33.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.4	+0.1	-1.6	N	alm-calm	clear	30.0	0.0	41	0	21	-3	31.0	25	—	—	—	—
NORTH SUDAN	MEROWE	756.8	+0.6	+0.3	SE	light	½ clouded	31.1	-2.3	43	0	26	+1	34.5	41	—	—	—	—
NORTH SUDAN	ATBARA	755.6	+1.1	-0.4	S	very light	½ clouded	32.2	0.0	40	-2	23	-3	31.5	29	0	1	14	—
NORTH SUDAN	KHARTOUM	757.0	+0.1	+1.0	S	very light	½ clouded	31.0	+4.0	39	-3	26	0	32.5	47	1	14	7	—
EAST SUDAN	PORT SUDAN	753.2	-0.5	-1.8	E	very light	½ clouded	33.5	+1.5	37	-2	28	+2	32.5	67	0	16	26	calm
EAST SUDAN	KASSALA	758.5	+0.4	+1.0	S	light	clear	26.8	-0.2	37	-1	24	0	30.5	59	0	17	27	—
EAST SUDAN	WAD MEDANI	757.2	+0.7	+0.7	SE	light	½ clouded	29.0	-1.8	39	-1	24	+1	31.5	52	0	35	41	—
EAST SUDAN	GALLABAT	761.5	+1.5	+2.0	S	moderate	clear	25.5	-2.5	37	+2	13	-7	25.0	67	6	84	175	—
EAST SUDAN	ROSEIRES	758.7	+0.5	-0.3	S	alm-calm	½ clouded	23.0	-2.5	35	0	21	-1	28.0	83	6	168	140	—
SOUTH SUDAN	DUEIM	757.7	+1.0	+0.7	SSE	moderate	½ clouded	25.6	-4.6	39	0	22	-1	30.5	75	1	43	28	—
SOUTH SUDAN	EL OBEID	758.3	+0.9	-0.7	SW	very light	½ clouded	24.6	-2.1	39	+2	19	-3	29.0	71	5	13	33	—
SOUTH SUDAN	MALAKAL	759.7	-0.1	—	N	alm-calm	½ clouded	25.5	+2.5	28	—	20	—	24.0	76	0	195	179	—
SOUTH SUDAN	MONGALLA	757.6	-0.3	-1.4	—	calm	½ clouded	23.5	-1.0	31	-1	21	+1	26.0	83	0	247	372	—
LATE TELEGRAMS 20.6.18	Qurashiya	756.2	-0.4	-3.3	NNE	alm-calm	clear	27.7	-1.5	38	+3	17	+1	27.5	61	0	37	42	—
LATE TELEGRAMS 20.6.18	Suez	755.4	-0.6	-3.6	ENE	alm-calm	clear	25.1	+0.1	37	+2	20	0	28.5	69	0	19	18	very slight
LATE TELEGRAMS 20.6.18	Khartoum	756.9	+1.3	+0.9	S	moderate	½ clouded	27.0	-2.5	41	-1	22	-4	31.5	68	13	13	7	—
LATE TELEGRAMS 20.6.18	Kassala	758.1	+1.4	+0.6	SW	very light	½ clouded	27.0	-3.2	38	-1	23	-1	30.5	40	5	17	26	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
June 21,	1770	1310	m.³ per sec.
" 20,	1770	1310	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.6	Alexandria	77	+3
20.6	Giza	51	-5
18.9	Helwân	40	-5

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	June 21	12.82	+1.00	12.82	+1.00
Malakal	12	" 21	11.82	+1.04	11.82	+1.06
Roseires	12	" 21	13.78	+0.79	14.18	+1.24
Khartoum	12	" 21	11.75	+0.81	11.78	+0.88
Kh. el Girba	12	" 21	10.65	-0.57	10.31	-0.87
Atbara	12	" 21	10.94	+0.60	10.89	+0.57
Wâdi Halfa	12	" 21	2.54	+1.02	2.52	+1.02
Aswân Res.	—	" 21	107.78	—	108.06	—
" D.S.	12	" 21	87.21	+1.76	87.21	+1.78
El Leisi	12	" 21	18.77	+2.08	18.77	+2.11
Roda (Cairo)	12	" 21	15.91	+0.69	15.93	+0.71

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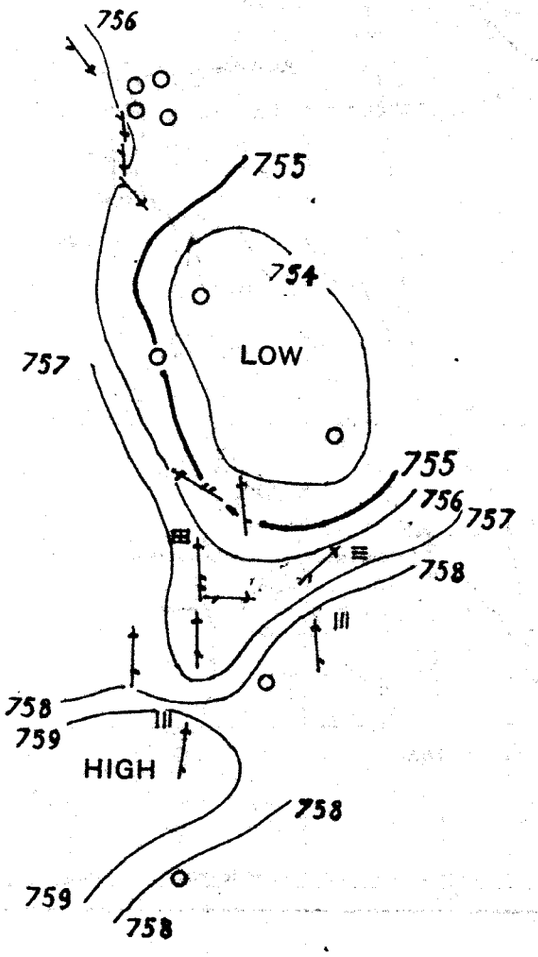
Printed at the Survey Dept., Giza.

20 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 22nd June* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.1	+2.3	-2.4	NW	light	½clouded	26.2	+0.1	30	+2	23	+2	26.5	77	0	80	95	slight
	PORT SAID	756.5	-0.1	-2.5	W	very light	clear	27.2	+1.0	31	+3	22	0	26.5	73	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	757.5	+0.3	-2.0	—	calm	clear	25.8	-1.6	35	+1	19	+1	27.0	73	0	14	21	—
	SUEZ	756.8	+0.6	-2.2	—	calm	clear	27.3	+0.1	36	+1	20	-1	28.0	49	0	19	18	calm
	CAIRO HELWÂN	757.4	+1.1	-1.6	NW	alm calm	clear	24.7	0.0	36	+2	22	+2	29.0	64	0	30	26	—
	CAIRO GÎZA	757.3	+0.5	-1.7	NNW	very light	clear	26.6	+0.6	34	0	18	0	26.0	62	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clear	27.0	+1.9	36	+1	22	+2	29.0	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.4	+0.5	—	—	calm	clear	29.0	+1.2	37	—	20	—	28.5	47	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.8	-1.2	35	-2	20	+1	27.5	66	—	—	—	—
	ASYÛT	756.7	+0.7	-1.3	NNW	very light	clear	28.8	+1.0	36	-1	23	+1	29.5	33	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	+0.6	40	—	20	—	30.0	59	—	—	—	—
	ASWÂN	755.4	+0.2	-1.6	—	calm	clear	31.6	+0.7	41	-1	25	0	33.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.4	0.0	-1.6	—	calm	clear	33.0	+3.0	40	-1	21	-3	30.5	21	—	—	—	—
	MEROWE	756.4	-0.4	-0.1	SE	light	clear	32.1	+1.0	43	0	25	0	34.0	14	—	—	—	—
	ATBARA	753.5	-2.1	-2.5	S	light	½clouded	36.0	+3.8	42	0	20	-6	31.0	25	0	1	14	—
	KHARTOUM	758.3	+1.3	+2.3	S	strong	¾clouded	26.9	-4.1	39	-3	25	-1	32.0	59	0	13	7	—
EAST SUDAN	PORT SUDAN	755.2	+2.0	+0.2	E	very light	½clouded	33.5	0.0	37	-1	27	+1	32.0	42	0	16	26	very slight
	KASSALA	759.6	+1.1	+1.6	SW	light.	½clouded	24.2	-2.6	38	0	22	-2	30.0	85	17	34	28	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759.5	+0.8	+0.5	—	calm	rain	24.0	+1.0	36	+1	22	0	29.0	72	0	168	144	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 20.6.18	Wad Medani	756.5	+1.2	0.0	W	light	½clouded	30.8	+1.2	41	+1	21	-2	31.0	41	0	35	40	—
	Gallabat	760.0	+0.1	+0.5	S	light	clear	29.0	+3.0	34	-1	14	-6	24.0	44	10	78	170	—
	Dueim	756.7	+0.3	-0.3	S	very light	clear	30.2	+2.0	38	-2	23	0	30.5	46	0	42	27	—
	Malakal	759.8	+1.2	—	S	very light	clouded	23.0	-4.0	34	—	21	—	27.5	83	8	195	175	—
MEDITERRANEAN	~~Brindisi~~			~~Tendency~~															20.6.18
	BRINDISI	757.9	+0.5	-1.1	—	calm	½clouded	24.5	0.0	32	0	21	0	26.5	72	0	247	368	Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 110° / Centigrade 0° – 43°

Approximate discharge at Aswan.

	1918	1917	
June 21,	1770	1310	m.³ per sec.
" 20,	1770	1310	" " "

NOTE. A dash means that figures are not available.

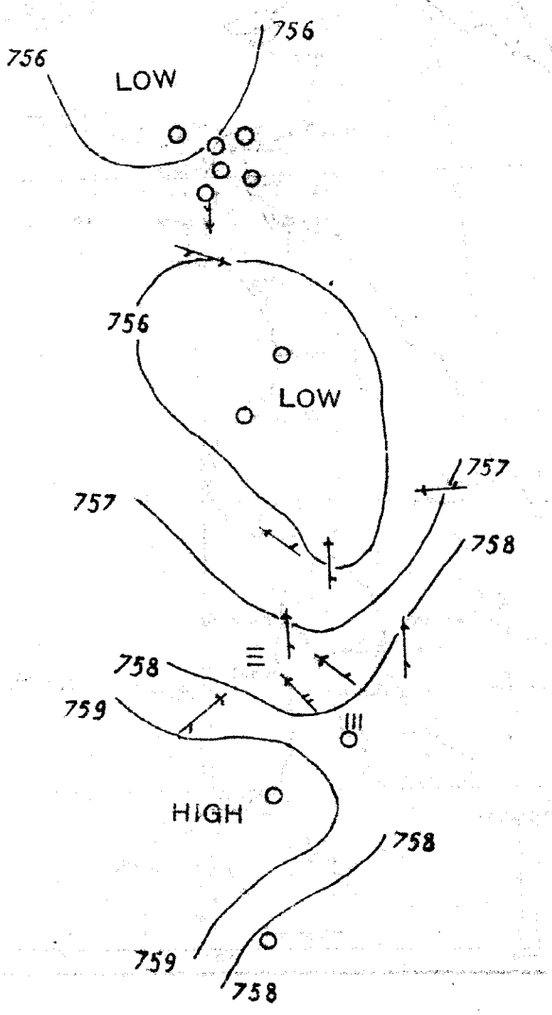
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
21.8	Alexandria	69	-8
21.6	Giza	51	0
19.9	Helwân	43	+3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 21	12.82	+1.00	12.82	+1.00
Malakal	12	" 21	11.82	+1.04	11.82	+1.06
Roseires	12	" 21	13.78	+0.79	14.18	+1.24
Khartoum	12	" 21	11.75	+0.91	11.78	+0.88
Kh. el Girba	12	" 22	10.60	-0.66	10.65	-0.57
Atbara	12	" 21	10.94	+0.60	10.89	+0.57
Wâdi Halfa	12	" 22	2.52	+0.99	2.54	+1.02
Aswân Res.	—	" 21	107.78	—	108.06	—
" D.S.	12	" 21	87.21	+1.76	87.21	+1.78
El Leisi	12	" 22	18.77	+2.06	18.77	+2.08
Roda (Cairo)	12	" 22	15.91	+0.68	15.91	+0.69

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

Printed at the Survey Dept., Gîza.

21 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 23rd June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.1	+3.0	+0.6	NNW	light	½ clouded	24.5	-1.7	29	+1	21	0	25.0	62	0	80	95	slight
	PORT SAID	758.9	+2.4	-0.1	W	very light	½ clouded	25.0	-2.2	33	+5	22	0	27.5	70	0	64	49	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.6	+2.1	+0.1	—	calm	¾ clouded	23.0	-2.8	37	+3	19	+1	28.0	77	0	14	21	—
	SUEZ																		
	CAIRO HELWÂN	759.4	+2.0	+0.4	N	light	clear	22.9	-1.8	37	+3	20	0	28.5	70	0	30	26	—
	CAIRO GÎZA	759.9	+2.6	+0.9	NNW	light	½ clouded	23.8	-2.8	37	+3	19	+1	28.0	75	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	very light	½ clouded	24.5	-2.5	37	+2	21	+1	29.0	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.4	+2.0	—	N	moderate	clear	26.0	-3.0	39	—	20	—	29.5	67	—	—	—	—
	MINYA	—	—	—	N	light	clear	26.2	+0.4	36	-1	20	+1	28.0	67	—	—	—	—
	ASYÛT	759.0	+2.3	+1.0	NNW	light	clear	27.2	-1.6	37	0	25	+3	31.0	65	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	+0.4	41	—	22	—	31.5	59	—	—	—	—
	ASWÂN	756.3	+0.9	-0.7	NNE	very light	clear	32.3	+0.7	41	-1	27	+2	34.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.9	+1.5	-0.1	—	calm	clear	30.0	-3.0	42	+1	20	-4	31.0	21	—	—	—	—
	MEROWE	756.8	+0.4	+0.3	SE	very light	½ clouded	32.1	0.0	44	+1	25	0	34.5	22	—	—	—	—
	ATBARA	754.5	+1.0	-1.5	S	very light	½ clouded	32.4	-3.6	41	-1	23	-3	32.0	37	0	1	14	—
	KHARTOUM	758.2	-0.1	+2.2	S	moderate	½ clouded	28.4	+1.5	38	-4	25	-1	31.5	60	0	13	7	—
EAST SUDAN	PORT SUDAN	755.7	+0.5	+0.7	ESE	alm. calm	½ clouded	33.5	0.0	37	-1	26	0	31.5	38	0	16	26	very slight
	KASSALA																		
	WAD MEDANI	759.6	+1.0	+2.6	S	very light	¾ clouded	25.8	+3.2	33	-7	22	-1	27.5	72	0	57	43	—
	GALLABAT																		
	ROSEIRES	759.2	-0.3	+0.2	N	alm. calm	rain.	20.0	-4.0	31	-4	20	-2	25.5	91	39	207	147	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	759.7	+0.2	—	—	calm	¼ clouded	26.0	-1.0	31	—	21	—	26.0	75	0	195	187	—
	MONGALLA																		
LATE TELEGRAMS 22.6.18																			
	Qurashiya	757.4	+0.1	-1.6	WNW	alm. calm	clear	30.0	+1.6	37	+2	18	+2	27.5	59	0	37	42	—
	Wad Medani	758.6	+1.4	+1.6	SW	moderate	clouded	22.6	-6.4	37	-3	22	-1	29.5	81	22	57	42	—
	Gallabat	761.4	-0.1	+1.4	S	moderate	clear	24.3	-1.2	33	-2	12	-8	22.5	66	5	89	180	—
	Ducim	759.8	+2.1	+2.8	S	moderate	clouded	20.8	-4.8	37	-2	20	-3	28.5	72	0	43	29	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															22.6.18
	~~BRINDISI~~	757.3	-1.0	-1.7	W	moderate	½ clouded	27.0	+2.4	37	0	22	0	29.5	60	1	14	34	El Obeid
	~~MALTA~~	759.5	-0.2	—	SW	alm. calm	clear	27.0	+1.5	33	—	20	—	26.5	69	0	195	183	Malakal
	~~ATHENS~~	758.9	+1.3	-0.1	NW	alm. calm	¾ clouded	24.0	+0.5	30	-2	20	0	25.0	83	1	248	376	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
June 23,	1770	1310	m.³ per sec.
" 22,	1770	1310	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.6	Alexandria	78	+9
22.1	Gîza	54	+3
20.6	Helwân	48	+5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 22	12.82	+0.99	12.82	+1.00
Malakal	12	" 22	11.82	+1.02	11.82	+1.04
Roseires	12	" 22	13.50	+0.46	13.78	+0.79
Khartoum	12	" 22	11.69	+0.70	11.75	+0.81
Kh. el Girba	12	" 22	10.60	-0.66	10.65	-0.57
Atbara	12	" 22	10.98	+0.62	10.94	+0.60
Wâdi Halfa	12	" 23	2.48	+0.93	2.52	+0.99
Aswân Res.	—	" 23	107.20	—	107.50	—
" D.S.	12	" 23	87.21	+1.73	87.21	+1.75
El Leisi	12	" 23	18.77	+2.04	18.77	+2.06
Roda (Cairo)	12	" 23	15.91	+0.67	15.91	+0.68

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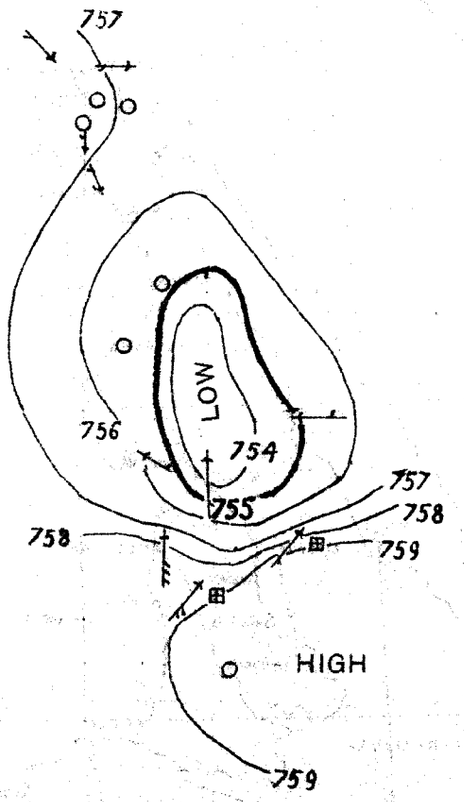

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 24th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761·2	+1·1	+2·2	N	calm calm	¼ clouded	23·7	−0·8	28	0	21	0	24·5	63	0	80	95	very light
COAST	PORT SAID	761·1	+2·2	+2·1	W	very light	¾ clouded	25·2	+0·2	28	0	22	0	25·0	62	0	64	49	very light
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	760·6	—	+1·6	—	calm	clear	24·4	—	34	−1	20	−1	27·0	60	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	760·7	+1·3	+1·7	N	very light	clear	21·9	−1·0	33	−1	18	−2	25·5	65	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	760·9	+1·0	+1·9	NW	very light	½ clouded	23·8	0·0	33	−1	17	−1	25·0	63	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	very light	½ clouded	24·3	−0·2	33	−1	19	−1	26·0	66	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·4	+1·0	—	N	light	½ clouded	24·8	−1·2	36	—	17	—	26·5	64	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	24·0	−2·2	35	−2	20	+1	27·5	70	—	—	—	—
UPPER EGYPT	ASYÛT	760·4	+1·4	+2·4	WNW	light	clear	25·2	−2·0	36	0	23	+1	29·5	56	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	31·4	+0·8	42	—	23	—	32·5	58	—	—	—	—
UPPER EGYPT	ASWÂN	757·7	+1·4	+0·7	NNE	light	clear	33·3	+1·0	42	0	28	+3	35·0	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·4	+0·5	+0·4	—	calm	¼ clouded	31·4	+1·4	42	+2	25	+1	33·5	32	—	—	—	—
NORTH SUDAN	MEROWE	757·2	+0·4	+0·7	S	light	½ clouded	32·1	0·0	44	+2	24	−1	34·0	11	—	—	—	—
NORTH SUDAN	ATBARA	754·6	+0·1	−1·4	S	moderate	¼ clouded	32·2	−0·2	41	−1	25	−1	33·0	37	0	1	14	—
NORTH SUDAN	KHARTOUM	758·6	+0·4	+2·6	SE	fresh	¼ clouded	29·5	+1·1	38	−4	26	0	32·0	43	0	13	8	—
EAST SUDAN	PORT SUDAN	755·6	−0·1	+0·6	NE	very light	½ clouded	35·5	+2·0	37	−1	26	0	31·5	42	0	16	26	very light
EAST SUDAN	KASSALA	760·6	+0·7	+3·1	S	very light	¼ clouded	26·4	+2·2	34	−4	22	−2	28·0	61	9	58	29	—
EAST SUDAN	WAD MEDANI	759·3	−0·3	+2·3	E	very light	clear	28·6	+2·8	33	−6	22	−1	27·5	53	0	57	45	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 23.6.18	Qurashiya	759·6	+2·2	+0·6	N	very light	¾ clouded	25·7	−4·3	38	+4	18	+2	28·0	70	0	37	42	—
	Kassala	759·9	+0·3	+1·9	SW	light	clear	24·2	0·0	36	−2	22	−2	29·0	69	15	49	28	—
	Gallabat	761·3	−0·1	+1·3	S	moderate	¼ clouded	22·7	−1·6	30	−5	13	−7	21·5	78	3	92	180	—
	Dueim	759·7	−0·1	+2·7	SE	very light	clear	25·0	+4·2	30	−9	19	−4	24·5	82	8	51	29	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 24	1770	1390	m.³ per sec.
" 23	1770	1310	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19·6	Alexandria	63	−15
21·6	Giza	56	+2
19·2	Helwân	53	+5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 23	12·82	+0·99	12·82	+0·99
Malakal	12	" 23	11·82	+1·00	11·82	+1·02
Roseires	12	" 23	13·53	+0·44	13·50	+0·46
Khartoum	12	" 23	11·69	+0·66	11·69	+0·70
Kh. el Girba	12	" 24	10·81	−0·54	10·70	−0·61
Atbara	12	" 23	10·98	+0·59	10·98	+0·62
Wâdi Halfa	12	" 24	2·46	+0·89	2·48	+0·93
Aswân Res.	—	" 24	106·87	—	107·20	—
" D.S.	12	" 24	87·21	+1·71	87·21	+1·73
El Leisi	12	" 24	18·77	+2·03	18·77	+2·04
Roda (Cairo)	12	" 24	15·91	+0·67	15·91	+0·67

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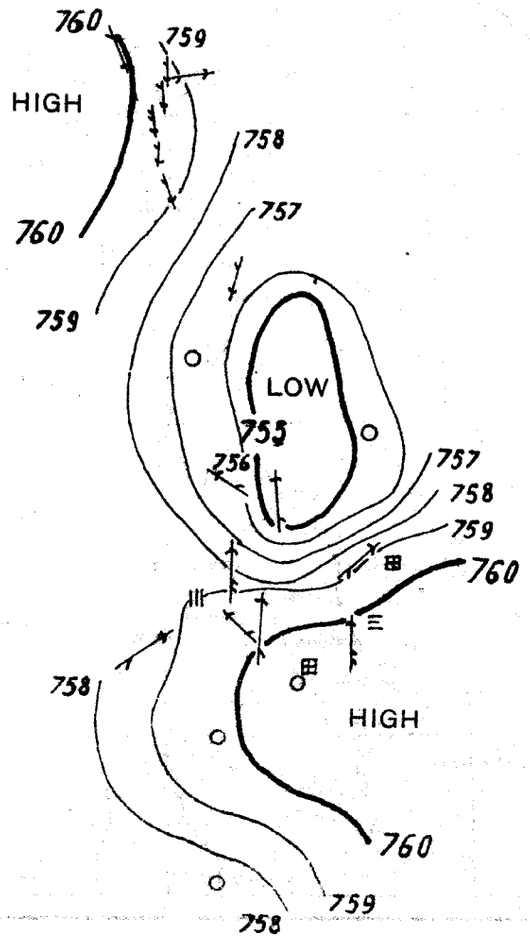
23 - 6 - 1918


760
759
HIGH
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 25th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.0	−0.2	+2.0	NNW	very light	½ clouded	23.0	−0.7	28	0	21	0	24.5	73	0	80	95	very slight
	PORT SAID	760.0	−1.1	+1.5	N	alm. calm	½ clouded	25.2	0.0	28	0	21	−1	24.5	66	0	64	49	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.8	−0.6	+1.8	NNE	alm. calm	clear	25.2	−0.3	34	0	17	+1	25.5	61	0	27	42	—
	ZAGAZIG																		
	SUEZ	760.1	−0.5	+1.6	NNW	very light	½ clouded	24.2	−0.2	33	−2	20	−1	26.5	60	0	19	18	slight
	CAIRO HELWÂN	760.4	−0.3	+1.4	N	light	clear	22.5	+0.6	32	−2	19	−1	25.5	61	0	30	26	—
	CAIRO GÎZA	760.5	−0.4	+1.5	NNW	very light	½ clouded	23.6	−0.2	31	−3	16	−2	23.5	65	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	23.7	−0.6	32	−2	18	−2	25.0	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.5	+0.1	—	N	moderate	clear	25.1	+0.3	36	—	18	—	27.0	65	—	—	—	—
	MINYA	—	—	—	NNE	light	clear	24.3	+0.3	31	−5	20	+1	25.5	66	—	—	—	—
	ASYÛT	759.5	−0.9	+1.5	N	light	clear	24.4	−0.8	34	−2	21	−1	27.5	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.4	−3.0	39	—	21	—	30.0	66	—	—	—	—
	ASWÂN	757.3	−0.4	+0.2	NE	very light	clear	29.7	−3.5	41	−1	25	0	33.0	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.5	+1.1	+1.5	N	alm. calm	clear	29.4	−2.0	41	+1	21	−3	31.0	30	—	—	—	—
	MEROWE	757.2	0.0	+0.7	N	light	clear	34.4	+2.3	44	+2	24	−1	34.0	14	—	—	—	—
	ATBARA	754.3	−0.3	−1.7	N	light	½ clouded	34.4	+2.2	41	−1	23	−3	32.0	25	0	1	14	—
	KHARTOUM	756.5	−2.1	+0.5	WSW	moderate	clear	33.4	+3.9	39	−3	26	0	32.5	34	0	13	8	—
EAST SUDAN	PORT SUDAN	755.3	−0.3	+0.3	NE	very light	½ clouded	34.0	−1.5	37	−1	26	0	31.5	48	0	16	26	very slight
	KASSALA	758.1	−2.5	+0.6	SW	light	½ clouded	26.4	0.0	35	−2	25	+1	30.0	59	0	58	30	—
	WAD MEDANI																		
	GALLABAT	760.1	−1.4	+0.1	SW	light	½ clouded	24.3	+1.8	34	−1	11	−8	22.5	60	1	93	195	—
	ROSEIRES	759.1	−2.2	+0.1	—	calm	½ clouded	25.0	+4.0	32	−3	21	−1	26.5	76	2	213	155	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.5	+0.2	−1.5	SW	light	½ clouded	25.0	−4.0	36	0	19	−3	27.5	72	27	41	37	—
	MALAKAL	758.2	−1.5	—	NW	alm. calm	½ clouded	29.0	+1.8	35	—	22	—	28.5	58	0	195	196	—
	MONGALLA																		
	LATE TELEGRAMS 23.6.18																		
	El Obeid	758.3	+1.0	−0.7	SW	light	½ clouded	26.7	−0.3	35	−2	20	−2	27.5	58	0	14	35	—
	Mongalla	757.4	−1.5	−1.6	—	calm	½ clouded	24.5	+0.5	32	0	21	+1	26.5	80	0	248	379	—
	" 24.6.18	758.8	+1.4	−0.2	—	calm	½ clouded	24.0	−0.5	32	0	20	0	26.0	79	1	249	383	—
	Malakal "	759.7	0.0	—	NNW	alm. calm	clear	27.2	+1.2	35	—	21	—	28.0	69	0	195	192	—
MEDITERRANEAN	~~Port Said~~			~~Tempera~~															24.6.18
	~~BRINDISI~~	761.4	+1.8	+2.4	—	calm	½ clouded	25.5	−0.2	33	−1	17	+1	25.0	67	0	37	42	Qurashiya
	~~MALTA~~	761.1	+1.5	+1.6	—	calm	½ clouded	22.8	−0.2	31	−3	17	−1	24.0	72	0	14	21	Zagazig
	~~ATHENS~~	761.5	+0.2	+1.5	SE	moderate	½ clouded	22.5	−0.2	31	−4	14	−6	22.5	64	0	92	190	Gallabat
	~~CANDIA~~	761.3	+2.1	+2.3	S	alm. calm	rain	21.0	+1.0	27	−8	20	−2	23.5	91	4	211	151	Roseires
	~~LIMASSOL~~	759.4	−0.3	+2.4	E	light	½ clouded	29.1	+4.1	34	−5	24	+1	29.0	63	0	51	30	Dueim
		757.3	−1.0	−1.7	NW	v. light	½ clouded	29.0	+2.3	34	−2	23	+1	28.5	52	0	14	36	El Obeid

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 25,	1770	1390	m.³ per sec.
" 24,	1770	1390	" " "

NOTE. A dash means that figures are not available.

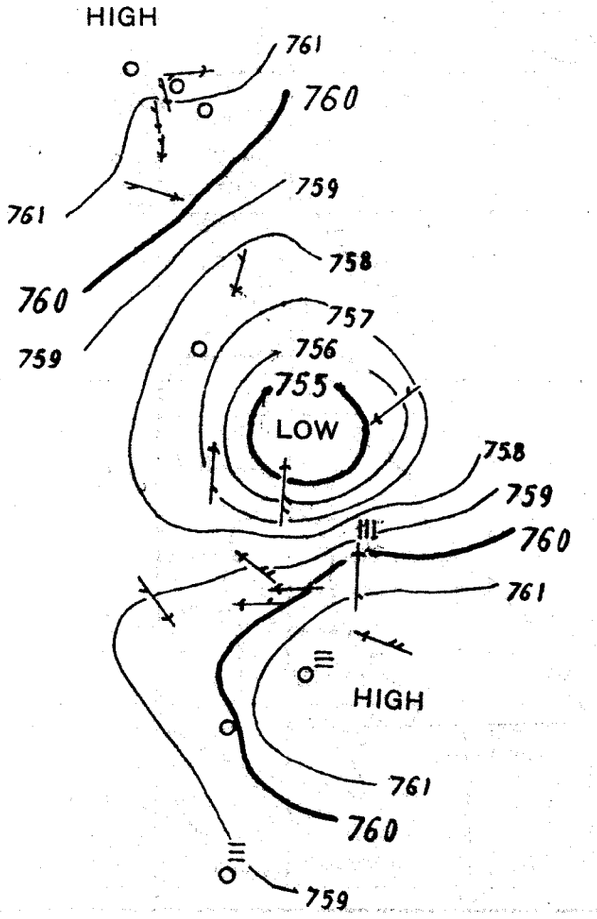
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.3	Alexandria	63	0
19.7	Giza	54	−2
18.7	Helwân	51	−2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 24	12.82	+1.00	12.82	+0.99
Malakal	12	" 23	11.82	+1.00	11.82	+1.02
Roseires	12	" 24	13.54	+0.39	13.53	+0.44
Khartoum	12	" 24	11.74	+0.66	11.69	+0.66
Kh. el Girba	12	" 25	11.20	−0.20	10.81	−0.54
Atbara	12	" 24	10.90	+0.47	10.98	+0.59
Wâdi Halfa	12	" 25	2.44	+0.86	2.46	+0.89
Aswân Res.	—	" 24	106.87	—	107.20	—
" D.S.	12	" 25	87.21	+1.69	87.21	+1.71
El Leisi	12	" 25	18.74	+1.99	18.77	+2.03
Roda (Cairo)	12	" 25	15.93	+0.68	15.91	+0.67

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

Printed at the Survey Dept., Giza.

24 - 6 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 26th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sun from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.0	-2.0	0.0	NNE	very light	½ clouded	23.7	+0.7	27	-1	21	0	24.0	65	0	80	95	very slight
	PORT SAID	758.4	-1.6	-0.1	NE	alm. calm	½ clouded	24.6	-0.6	27	-1	21	-1	24.0	73	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758.1	-2.0	-0.4	NE	alm. calm	clear	24.3	+0.1	33	-2	19	-2	26.0	61	0	19	18	very slight
	CAIRO HELWÂN	758.6	-1.8	-0.4	N	light	clear	22.2	-0.3	32	-2	19	-1	25.5	61	0	30	26	—
	CAIRO GÎZA	758.7	-1.8	-0.3	NNW	light	½ clouded	22.0	-1.6	31	-3	18	0	24.5	67	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	22.7	-1.0	32	-2	19	-1	25.5	66	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.3	-2.2	—	N	moderate	clear	25.0	-0.1	34	—	18	—	26.0	62	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	25.1	+0.8	31	-5	17	-2	24.0	62	—	—	—	—
	ASYÛT	757.4	-2.1	-0.1	NNW	light	clear	24.8	+0.4	33	-3	22	0	27.5	54	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+2.8	37	—	20	—	28.5	43	—	—	—	—
	ASWÂN	756.4	-1.9	-1.6	N	very light	clear	29.0	-0.7	40	-1	23	-2	31.5	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.9	-1.6	-0.1	N	light	clear	28.0	-1.4	38	-2	22	-2	30.0	27	—	—	—	—
	MEROWE	756.9	-0.3	+0.4	NW	moderate	clouded	31.1	-3.3	43	+1	26	+1	34.5	11	—	—	—	—
	ATBARA	752.7	-1.6	-3.3	N	alm. calm	½ clouded	33.0	-1.4	42	0	24	-2	33.0	32	0	1	14	—
	KHARTOUM	756.5	0.0	+0.5	—	calm	½ clouded	30.5	-2.9	41	-1	25	-1	33.0	43	0	13	8	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.1	0.0	+0.6	SW	light	½ clouded	27.6	+1.2	36	-1	25	+1	30.5	55	0	58	30	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.5	+1.0	-0.5	SW	moderate	½ clouded	26.0	+1.0	36	0	21	-1	28.5	66	0	41	38	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	25.6.18																		
	Zagazig	760.7	-0.4	+1.2	—	calm	clear	24.1	+1.3	31	-3	17	-1	24.0	65	0	14	21	—
	Wad Medani	757.1	-2.2	+0.1	SSW	very light	clear	32.0	+3.4	33	-6	24	+1	28.5	43	0	57	46	—
	Dueim	757.3	-2.1	+0.3	W	alm. calm	½ clouded	29.9	+0.8	38	-1	24	+1	31.0	46	0	51	30	—
	Mongalla	758.5	-0.3	-0.5	—	calm	½ clouded	25.0	+1.0	32	+1	22	+2	27.0	80	0	249	386	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 26,	1770	1390	m.³ per sec.
" 25,	1770	1390	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
19.8	Alexandria
19.0	Giza
17.8	Helwân

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	70	+7
Giza	50	-4
Helwân	44	-7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 25	12.82	+1.00	12.82	+1.00
Malakal	12	" 25	11.83	+0.96	11.83	+0.98
Roseires	12	" 25	13.72	+0.48	13.54	+0.39
Khartoum	12	" 25	11.78	+0.67	11.74	+0.66
Kh. el Girba	12	" 26	11.30	-0.15	11.20	-0.20
Atbara	12	" 24	10.90	+0.47	10.98	+0.59
Wâdi Halfa	12	" 25	2.44	+0.86	2.46	+0.89
Aswân Res.	—	" 26	106.26	—	106.59	—
" D.S.	12	" 26	87.21	+1.67	87.21	+1.69
El Leisi	12	" 26	18.73	+1.97	18.74	+1.99
Roda (Cairo)	12	" 26	15.93	+0.67	15.91	+0.66

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

Printed at the Survey Dept., Giza.

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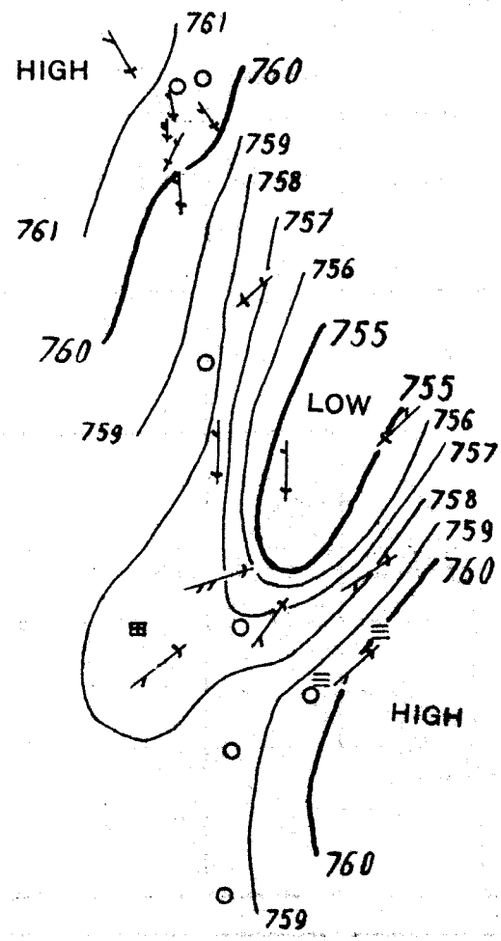


DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 27th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	758.3	-0.7	-0.7	N	light	¼ clouded	23.3	-0.4	27	-1	21	0	24.0	65	0	80	95	slight
	PORT SAID	757.0	-1.4	-1.0	NE	alm-calm	clear	25.6	+1.0	27	-1	22	0	24.5	72	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.1	-0.7	-0.9	NNE	alm-calm	clear	25.7	+1.1	33	-1	16	0	24.5	67	0	37	42	—
	ZAGAZIG																		
	SUEZ	757.0	-1.1	-1.0	N	alm-calm	½ clouded	25.0	+0.7	34	-1	20	-1	27.0	68	0	19	18	very slight
	CAIRO HELWÂN	757.5	-1.1	-1.0	N	light	clear	23.0	+0.8	33	-1	20	0	26.5	66	0	30	26	—
	CAIRO GÎZA	757.7	-1.0	-1.3	NW	very light	¾ clouded	23.3	+1.3	31	-3	18	0	24.5	73	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm-calm	clear	24.8	+2.1	33	-1	20	0	26.5	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.6	-0.7	—	N	fresh	clear	25.6	+0.6	35	—	20	—	27.5	64	—	—	—	—
	MINYA	—	—	—	N	light	clear	24.2	-0.9	30	-5	19	0	24.5	73	—	—	—	—
	ASYÛT	756.8	-0.6	-0.7	NNW	light	clear	24.8	0.0	32	-4	23	+2	27.5	62	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.2	-2.0	38	—	21	—	29.5	47	—	—	—	—
	ASWÂN	755.5	+0.1	-1.5	—	calm	clear	30.6	+1.6	41	0	23	-2	32.0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	-1.0	-1.1	—	calm	clear	27.2	-0.8	36	-4	19	-5	27.5	27	—	—	—	—
	MEROWE	756.9	0.0	+0.4	N	light	clear	32.1	+1.0	41	-1	22	-3	31.5	14	—	—	—	—
	ATBARA	754.5	+1.8	-1.5	N	alm-calm	clear	32.2	-0.8	40	-2	24	-2	32.0	23	0	1	14	—
	KHARTOUM	756.6	+0.1	+0.6	W	very light	clear	31.5	+1.0	40	-2	26	0	33.0	37	0	13	8	—
EAST SUDAN	PORT SUDAN	753.8	+0.6	-1.2	NE	light	¼ clouded	35.0	+1.5	38	0	25	0	31.5	32	0	16	26	slight
	KASSALA																		
	WAD MEDANI	757.4	0.0	-0.1	W	light	½ clouded	30.2	+0.8	38	-1	25	+3	31.5	53	0	57	48	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	756.9	0.0	-0.1	S	very light	½ clouded	31.0	+0.4	37	-1	26	+3	31.5	45	0	51	32	—
	EL OBEID	757.4	-1.1	-1.6	SW	light	¾ clouded	24.7	-1.3	37	+1	20	-2	28.5	70	0	41	39	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 26.6.18	Qurashiya	758.8	-2.0	-0.2	NE	alm-calm	¼ clouded	24.6	-0.6	32	-2	15	-1	23.5	69	0	37	42	—
	Zagazig	759.0	-1.7	-0.5	—	calm	¾ clouded	22.4	-1.7	31	-2	17	-1	24.0	72	0	14	21	—
	Port Sudan	753.2	-2.1	-1.8	NE	alm-calm	¼ clouded	33.5	-0.5	37	-1	26	+1	31.5	40	0	16	26	very slight
	Wad Medani	757.4	+0.3	+0.4	SSW	light	¼ clouded	29.4	-2.6	39	0	26	+4	32.5	52	0	57	47	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 27	1770	1390	m.³ per sec.
" 26	1770	1390	" " "

Remark: * Rodo gauge reading published yesterday should read 15.88 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	°C.
	20.1
	19.2
	18.2

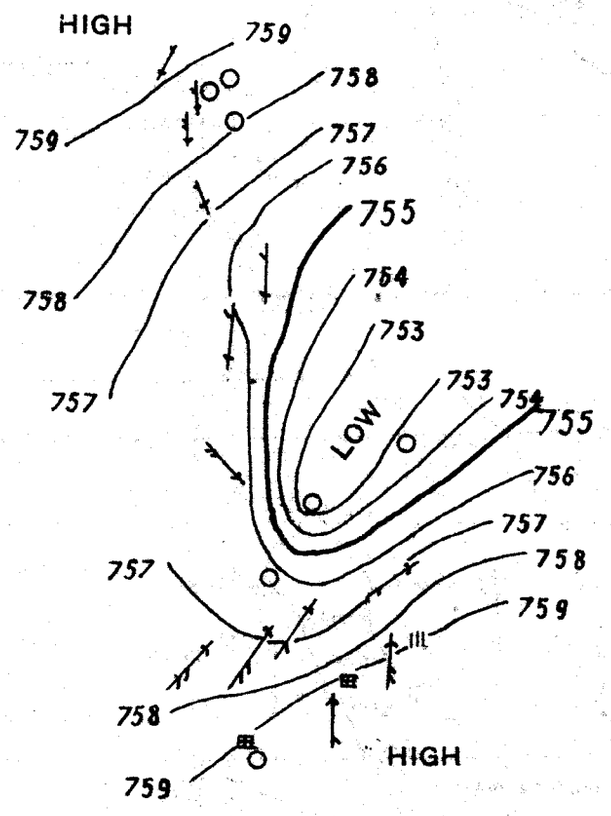
Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	70	0
Giza	53	+3
Helwân	45	+1

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	June 26	12.84	+1.02	12.82	+1.00
Malakal	12	" 26	11.86	+0.97	11.83	+0.96
Roseires	12	" 26	13.82	+0.49	13.72	+0.48
Khartoum	12	" 26	11.81	+0.66	11.78	+0.67
Kh. el Girba	12	" 26	11.30	-0.15	11.20	-0.20
Atbara	12	" 25	10.92	+0.45	10.90	+0.46
Wâdi Halfa	12	" 27	2.46	+0.84	2.44	+0.84
Aswân Res.	—	" 27	105.91	—	106.26	—
" D.S.	12	" 27	87.21	+1.64	87.21	+1.67
El Leisi	12	" 27	18.73	+1.96	18.73	+1.97
Rodo* (Cairo)	12	" 27	15.91	+0.64	15.88	+0.62

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

26 - 6 - 1918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HIGH

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 28th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.0	+0.7	0.0	NNW	alm-calm	½clouded	24.0	+0.7	28	0	21	-1	24.5	61	0	80	95	very light
	PORT SAID	758.4	+1.4	+0.4	NW	alm-calm	½clouded	24.2	-1.4	28	0	20	-2	24.0	67	0	64	49	very light
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.7	+0.6	-0.3	N	alm-calm	½clouded	26.2	-0.5	33	-1	21	+5	27.0	66	0	37	42	—
	ZAGAZIG	758.9	+1.0	-0.6	—	calm	½clouded	23.3	-0.1	32	-1	16	-1	24.0	65	0	14	21	—
	SUEZ	758.2	+1.2	+0.2	N	alm-calm	clear	24.4	-0.6	35	0	20	-1	27.5	65	0	19	18	very light
	CAIRO HELWÂN	758.8	+1.3	+0.3	N	very light	clear	21.7	-1.3	34	0	18	-2	26.0	62	0	30	26	—
	CAIRO GÎZA	759.0	+1.3	0.0	NW	light	½clouded	23.8	+0.5	31	-3	15	-3	23.0	61	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼clouded	24.0	-0.8	33	-1	19	-1	26.0	69	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.8	+1.2	—	NNE	light	clear	24.8	-0.8	36	—	17	—	26.5	67	—	—	—	—
	MINYA	—	—	—	N	light	clear	25.4	+1.2	28	-7	18	-1	23.0	66	—	—	—	—
	ASYÛT	758.0	+1.2	+0.5	NW	very light	clear	27.4	+2.6	34	-2	21	0	27.5	45	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	+1.0	39	—	22	—	30.5	51	—	—	—	—
	ASWÂN	755.7	+0.2	-1.3	N	very light	clear	30.8	+0.2	39	-2	23	-2	31.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.7	+1.8	+0.7	NW	alm-calm	clear	28.4	+1.2	38	-2	20	-3	29.0	18	—	—	—	—
	MEROWE	756.7	-0.2	+0.2	NW	very light	¼clouded	33.1	+1.0	40	-2	22	-3	31.0	11	—	—	—	—
	ATBARA	752.0	-2.5	-4.0	S	alm-calm	clear	33.0	+0.8	40	-2	24	-2	32.0	14	0	1	14	—
	KHARTOUM	757.9	+1.3	+1.9	SSW	fresh	¼clouded	30.5	-1.0	40	-2	26	0	33.0	46	0	13	8	—
EAST SUDAN	PORT SUDAN	754.4	+0.6	-0.6	—	calm	½clouded	35.5	+0.5	37	-1	27	+2	32.0	18	0	16	26	very light
	KASSALA	759.0	+0.8	+2.0	SW	very light	½clouded	25.0	-3.4	35	-1	23	-1	29.0	62	0	58	32	—
	WAD MEDANI	758.4	+1.0	+0.9	S	light	½clouded	25.4	-4.8	36	-3	23	+1	29.5	75	14	71	49	—
	GALLABAT	763.0	+1.2	+2.5	S	fresh	½clouded	20.5	-3.6	29	-5	12	-7	20.5	73	1	110	209	—
	ROSEIRES	759.6	-1.7	+0.6	S	alm-calm	rain	20.0	-3.0	32	-3	20	-2	26.0	91	18	242	166	—
SOUTH SUDAN	DUEIM	758.8	+1.9	+1.8	SE	light	¼clouded	27.0	-4.0	39	+1	24	+1	31.5	66	0	51	33	—
	EL OBEID	758.1	+0.7	-0.9	SW	moderate	¾clouded	27.3	+2.6	37	+1	22	0	29.5	55	0	41	40	—
	MALAKAL	759.6	+0.7	—	SSW	alm-calm	¾clouded	22.6	-0.6	32	—	19	—	25.5	92	8	234	208	—
	MONGALLA	758.7	+0.5	-0.3	—	calm	rain	24.0	0.0	31	0	21	+1	26.0	75	5	278	397	—
LATE TELEGRAMS 26.6.18																			
	Gallabat	761.3	+1.2	+1.3	S	moderate	clear	25.5	+1.2	34	-1	12	-7	23.0	46	10	103	200	—
	Roseires	760.6	+1.5	+1.6	S	very light	rain	20.0	-6.0	36	+1	20	-2	28.0	91	11	224	158	—
	Dueim	756.9	-0.4	-0.1	SW	moderate	¼clouded	30.6	+0.7	40	+2	23	0	31.5	42	0	51	31	—
	Malakal	759.0	+0.8	—	—	calm	½clouded	25.4	-3.6	37	—	18	—	27.5	77	30	225	200	—
MEDITERRANEAN	BRINDISI	758.0	-0.5	-1.0	—	calm	½clouded	24.5	-0.5	30	-1	20	0	25.0	83	1	250	390	26.6.18 Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 28,	1770	1390	m.³ per sec.
" 27,	1770	1390	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	
°C.	
19.1	Alexandria
19.6	Giza
18.4	Helwân

Relative Humidity Mean of the day		
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	68	-2
Giza	56	+3
Helwân	47	+2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 28	12.85	+1.04	12.84	+1.03
Malakal	12	" 28	11.86	+0.92	11.86	+0.94
Roseires	12	" 27	14.48	+1.06	13.82	+0.49
Khartoum	12	" 28	11.88	+0.65	11.89	+0.70
Kh. el Girba	12	" 28	11.00	-0.55	11.10	-0.40
Atbara	12	" 27	10.94	+0.41	10.92	+0.42
Wâdi Halfa	12	" 28	2.48	+0.84	2.46	+0.84
Aswân Res.	—	" 28	105.54	—	105.91	—
" D.S.	12	" 28	87.21	+1.62	87.21	+1.64
El Leisi	12	" 28	18.73	+1.95	18.73	+1.96
Roda (Cairo)	12	" 28	15.91	+0.63	15.91	+0.64

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

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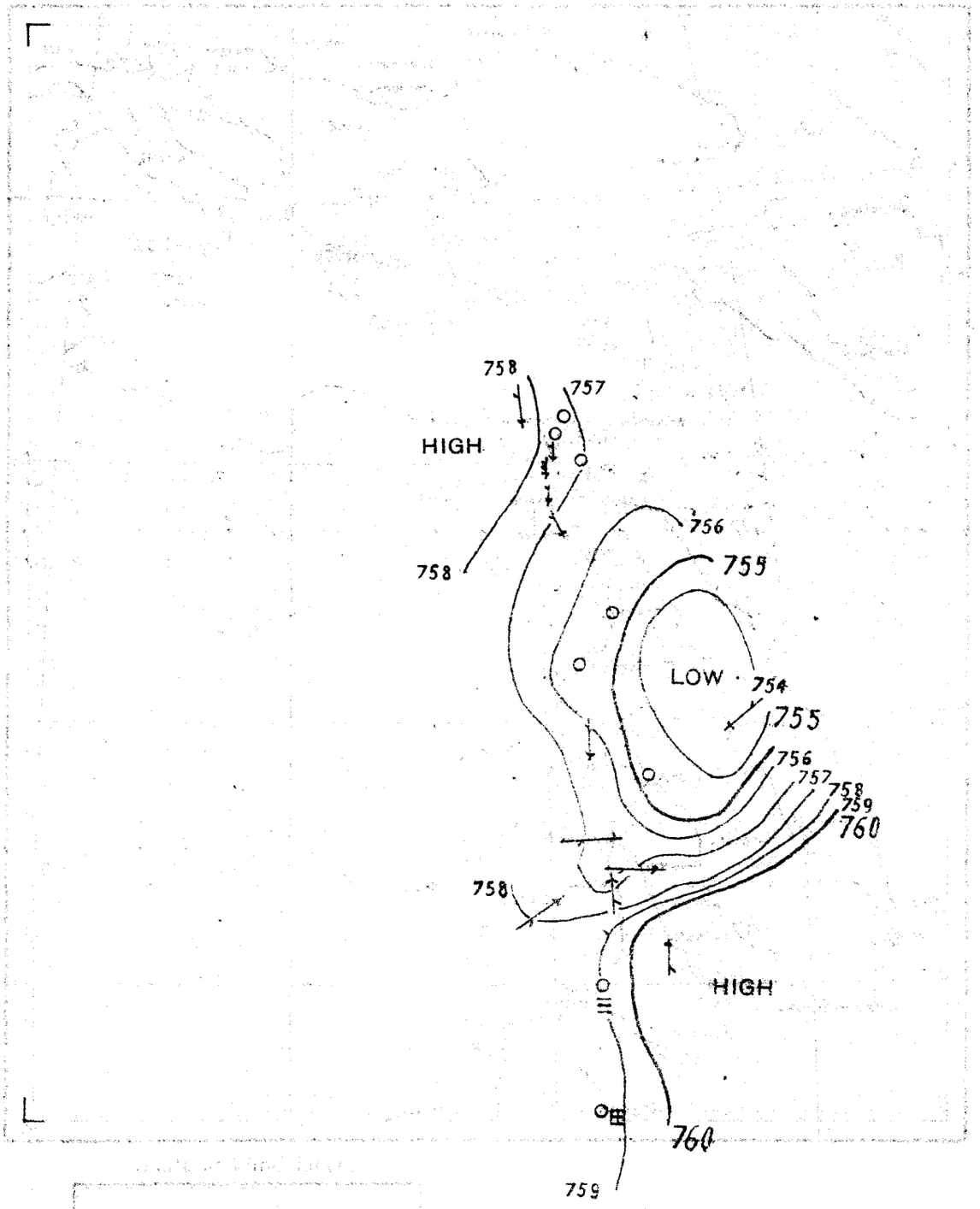
BAROMETER AND WIND 8 A.M.

27 - 6 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 29th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.2	+0.2	+0.2	N	very light	clouded	23.6	-0.4	28	0	21	-1	24.5	66	0	80	95	very slight
	PORT SAID	758.8	+0.4	+0.8	W	very light	½ clouded	24.5	+0.3	28	-1	19	-3	23.5	66	0	64	49	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.4	+0.5	-0.1	—	calm	clear	23.3	0.0	32	-1	17	-1	24.5	67	0	14	21	—
	SUEZ	758.6	+0.4	+0.6	—	calm	clear	26.0	+1.6	34	-1	20	-1	27.0	57	0	19	18	calm
	CAIRO HELWÂN	758.8	0.0	+0.3	NNW	alm. calm	clear	23.2	+1.5	32	-2	18	-2	25.0	59	0	30	26	—
	CAIRO GÎZA	759.0	0.0	+0.5	NW	very light	clear	23.2	-0.6	31	-3	16	-2	23.5	70	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	23.2	-0.8	32	-3	18	-2	25.0	68	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.4	-0.4	—	N	light	clear	26.6	+1.8	36	—	18	—	27.0	64	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.5	+0.1	31	-5	17	-3	24.0	68	—	—	—	—
	ASYÛT	757.7	-0.3	+0.2	NW	very light	clear	28.8	+1.4	35	-1	21	0	28.0	43	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	+0.4	41	—	21	—	31.0	54	—	—	—	—
	ASWÂN	755.8	+0.1	-1.2	N	alm. calm	clear	30.8	0.0	40	-1	25	0	32.5	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.2	-0.5	+0.2	—	calm	clear	30.4	+2.0	37	-3	21	-2	29.0	21	—	—	—	—
	MEROWE	756.2	-0.5	-0.3	NW	light	¼ clouded	34.1	+1.0	41	-1	24	-1	32.5	10	—	—	—	—
	ATBARA	756.3	+4.3	+0.3	N	alm. calm	clear	31.5	-1.5	40	-2	24	-2	32.0	12	0	1	15	—
	KHARTOUM	757.2	-0.7	+1.2	S	fresh	½ clouded	31.0	+0.5	40	-2	28	+2	34.0	47	0	13	9	—
EAST SUDAN	PORT SUDAN	754.5	+0.1	-0.5	E	alm. calm	¼ clouded	34.5	-1.0	41	+3	26	+1	33.5	25	0	16	26	very slight
	KASSALA	758.5	-0.5	+1.5	SW	light	clear	26.0	+1.0	35	-1	24	0	29.5	57	0	58	33	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.2	-1.4	-0.8	S	very light	¾ clouded	24.0	+4.0	30	-4	21	-1	25.5	83	0	242	170	—
SOUTH SUDAN	DUEIM	758.0	-0.8	+1.0	SE	light	clouded	27.6	+0.6	37	-1	26	+3	31.5	60	0	51	33	—
	EL OBEID	758.6	+0.5	-0.4	SW	light	¾ clouded	23.5	-3.8	36	0	18	-4	27.0	77	23	64	41	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 27.6.18	Zagazig	757.9	-1.1	-1.6	—	calm	clear	23.4	+1.0	31	-2	17	0	24.0	75	0	14	21	—
	Kassala	758.2	+0.1	+1.2	SW	light	clear	28.4	+0.8	36	-1	25	+1	30.5	51	0	58	31	—
	Gallabat	761.8	+0.5	+1.8	E	moderate	¼ clouded	24.1	-1.4	29	-5	13	-6	21.0	49	6	109	204	—
	Roseires	761.3	+0.7	+2.3	S	very light	clouded	23.0	+3.0	36	+1	19	-3	27.5	83	0	224	162	—
MEDITERRANEAN	BRINDISI	758.9	-0.1	—	SSW	alm. calm	½ clouded	23.2	-2.2	30	—	20	—	25.0	89	1	226	204	27.6.18 Malakal
	MALTA	758.2	+0.2	-0.8	—	calm	¼ clouded	24.0	-0.5	31	0	20	0	25.5	83	23	273	394	Mongalla
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
June 29,	1770	1390	m.³ per sec.
„ 30,	1770	1390	„ „ „

NOTE. A dash means that figures are not available.

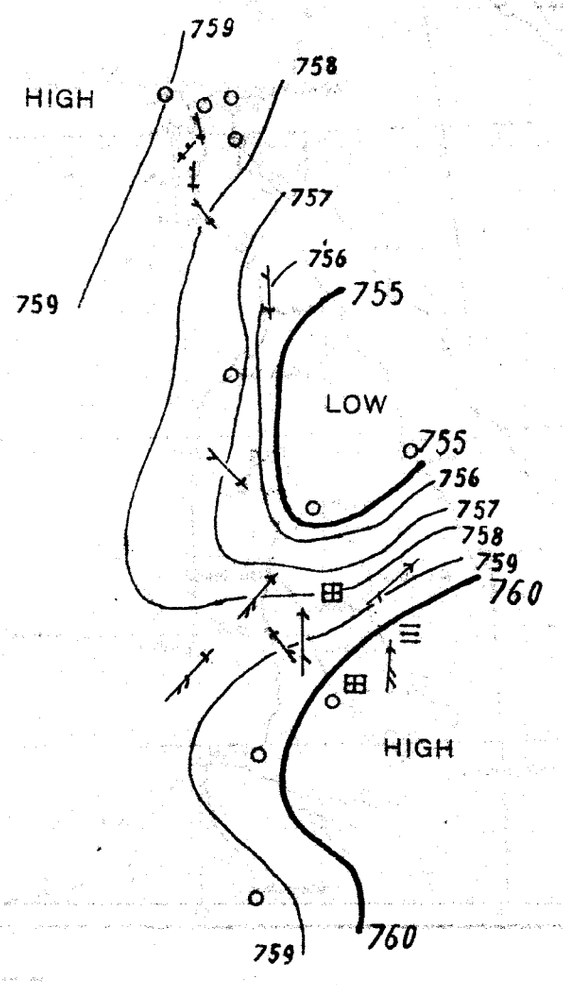
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.3	Alexandria	61	-7
19.7	Giza	53	-3
18.1	Helwân	44	-3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 28	12.85	+1.04	12.84	+1.03
Malakal	12	„ 28	11.86	+0.92	11.86	+0.94
Roseires	12	„ 27	14.48	+1.06	13.82	+0.49
Khartoum	12	„ 28	11.88	+0.65	11.89	+0.70
Kh. el Girba	12	„ 29	11.00	-0.62	11.10	-0.45
Atbara	12	„ 27	10.94	+0.41	10.92	+0.42
Wâdi Halfa	12	„ 29	2.58	+0.93	2.48	+0.84
Aswân Res.	—	„ 29	105.18	—	105.54	—
„ D.S.	12	„ 29	87.21	+1.60	87.21	+1.62
El Leisi	12	„ 29	18.73	+1.93	18.73	+1.95
Roda (Cairo)	12	„ 29	15.93	+0.64	15.91	+0.63

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

Printed at the Survey Dept., Gîza.

28 - 6 - 1918


759
758
HIGH
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 30th June* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.4	-1.8	-1.6	NW	alm-calm	clear	25.0	+1.4	28	0	21	-1	24.5	63	0	80	95	very slight
	PORT SAID	757.3	-1.5	-0.7	SW	alm-calm	¼ clouded	25.2	+0.7	28	-2	20	-2	24.0	66	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	758.1	-1.3	-1.4	—	calm	clear	21.7	-1.6	32	-1	18	0	25.0	76	0	14	21	—
	SUEZ	757.2	-1.4	-0.8	NNE	alm-calm	clear	26.0	0.0	35	0	20	-1	27.5	58	0	19	18	very slight
	CAIRO HELWÂN	757.0	-1.8	-1.5	N	very light	clear	23.4	+0.2	33	-1	19	-1	26.0	62	0	30	26	—
	CAIRO GÎZA	757.4	-1.6	-1.1	NNW	very light	clear	23.6	+0.4	29	-6	16	-2	22.5	70	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	very light	clear	22.8	-0.4	32	-3	19	-1	25.5	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.3	-1.1	—	N	very light	clear	25.8	-0.8	36	—	20	—	28.0	65	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.0	-0.5	34	-2	18	-2	26.0	65	—	—	—	—
	ASYÛT	756.3	-1.4	-1.2	NNW	very light	clear	26.8	-2.0	35	-1	20	-2	27.5	55	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	-0.4	41	—	22	—	31.5	55	—	—	—	—
	ASWÂN	755.0	-0.8	-1.5	NNE	light	clear	31.8	+1.0	42	+1	26	+1	34.0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.0	-1.2	-1.0	—	calm	clear	27.4	-3.0	39	-1	22	-1	30.5	19	—	—	—	—
	MEROWE																		
	ATBARA	754.6	-1.7	-0.9	N	very light	clear	32.5	+1.0	40	-2	25	-1	32.5	10	0	1	15	—
	KHARTOUM	756.4	-1.8	-0.6	NNE	light	¼ clouded	31.4	+0.4	38	-4	26	0	32.0	13	0	13	9	—
EAST SUDAN	PORT SUDAN	753.2	-1.3	-1.8	SE	very light	¼ clouded	36.0	+1.5	37	-1	26	+1	31.5	29	0	16	26	very slight
	KASSALA																		
	WAD MEDANI	755.6	-1.8	-1.9	W	light	clear	30.0	+0.6	36	-3	24	+2	30.0	48	0	71	52	—
	GALLABAT																		
	ROSEIRES	756.8	-1.4	-2.2	—	calm	¼ clouded	27.5	-0.5	34	0	22	0	28.0	67	0	242	174	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	756.3	-2.3	-2.7	SW	very light	¼ clouded	27.0	+3.5	35	-1	21	-1	28.0	57	0	64	42	—
	MALAKAL	757.6	-1.2	—	W	very light	clear	27.0	+3.0	33	—	21	—	27.0	72	0	257	217	—
	MONGALLA																		
	LATE TELEGRAMS 29.6.18																		
	Qurashîya	759.3	+0.6	+0.3	NNE	alm-calm	¼ clouded	24.3	-0.9	34	0	15	-2	24.5	69	0	37	42	—
	Wad Medani	757.4	-1.0	-0.1	S	light	½ clouded	29.4	+4.0	36	-3	23	+1	29.5	49	0	71	51	—
	Malakal	758.8	-0.8	—	—	calm	¼ clouded	24.0	+1.4	29	—	18	—	23.5	79	23	257	213	—
	Mongalla	757.6	-1.1	-1.4	—	calm	¼ clouded	24.0	0.0	27	-4	20	0	23.5	87	0	278	401	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
June 30,	1770	1410	m.³ per sec.
" 29,	1770	1390	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
19.6	Alexandria	65	+4
20.2	Gîza	60	+7
17.9	Helwân	39	-5

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	June 29	12.85	+1.04	12.85	+1.04
Malakal	12	" 29	11.90	+0.94	11.86	+0.92
Roseires	12	" 29	14.16	+0.56	13.92	+0.40
Khartoum	12	" 29	11.82	+0.53	11.88	+0.65
Kh. el Girba	12	" 30	10.95	-0.73	11.00	-0.62
Atbara	12	" 29	10.98	+0.38	10.94	+0.37
Wâdi Halfa	12	" 30	2.72	+1.04	2.58	+0.93
Aswân Res.		" 30	104.83	—	105.18	—
" D.S.	12	" 30	87.21	+1.58	87.21	+1.60
El Leisi	12	" 30	18.73	+1.92	18.73	+1.93
Roda (Cairo)	12	" 30	15.95	+0.65	15.93	+0.64

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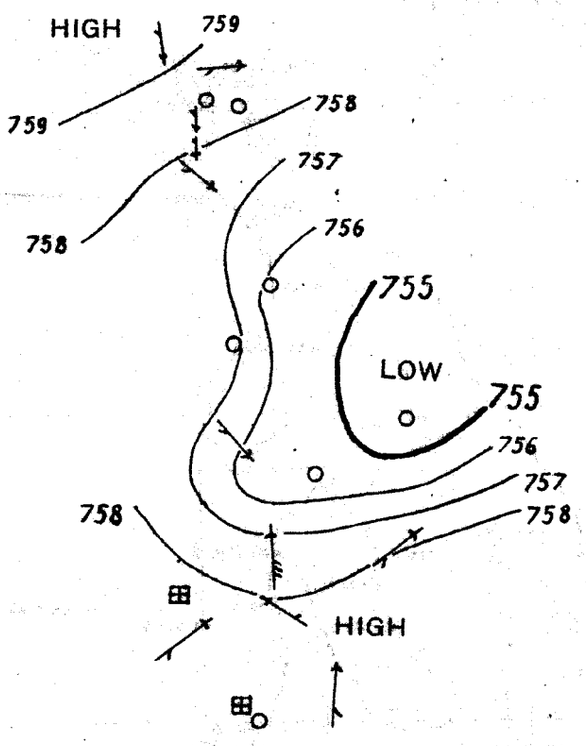
SEP 16 1918

29 - 6 - 1918



ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of JUNE, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qasr el Gebali.	1	Barometer	760·4
,,		Wind direction	NW
,,		State of sky	Clear
,,		Reading	24·0
,,		Minimum	18
,,		Humidity	67
Port Sudan ...	2	Maximum	40
Roseires ...		Rainfall	2
Qena	4	Wind direction	NW
,,		State of sky	Clear
,,		Reading	29·3
,,		Minimum	20
,,		Maximum	40
,,		Humidity	39
Roseires ...		Wind direction	S
Suez	6	State of sky	Clear
Khartoum ...		Barometer	755·4
,,		Reading	31·9
,,		Humidity	36
Mongalla ...		Reading	26·5
,,		Humidity	69
Port Said ...	7	Maximum	35
Qasr el Gebali.		Barometer	761·5
,,		Wind direction	N
,,		State of sky	½ Clouded
,,		Reading	23·8
,,		Minimum	18
,,		Maximum	38
,,		Humidity	60
Merowe... ...		Wind direction	NW
Atbara		Minimum	18
Port Said ...	8	Humidity	74
Merowe... ...		Wind direction	NE
Roseires ...	9	,,	S
El Obeid ...		Reading	26·6
,,		Minimum	19
,,		Humidity	55
Alexandria ...	10	Wind direction	N
Merowe... ...		,,	NE
Gallabat ...		Maximum	36
Roseires ...		Rainfall	3
Port Said ...	11	Minimum	20
Asyût		Maximum	34
Merowe ...		Wind direction	NE
Roseires ...		,,	S
Port Said ...	12	Minimum	22
Zagazig... ...		Humidity	52
Merowe... ...		Wind direction	SW
,,		State of sky	½ Clouded
Roseires ...	13	Wind direction	S
Mongalla ...		Rainfall	3

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Port Said ...	14	Minimum	22
Minya		Wind direction	N
Merowe... ...		State of sky	Clear
Port Sudan ...		Wind direction	NE
,,		State of sky	¼ Clouded
El Obeid ...		Barometer	755·3
Mongalla ...		Rainfall	18
Roseires ...	15	Wind direction	SW
Merowe... ...	16	,,	,,
Atbara		Maximum	44
Roseires ...		Wind direction	S
Merowe... ...	17	,,	SW
Kassala... ...		Barometer	756·6
Roseires ...		Wind direction	S
Merowe... ...	18	,,	SW
,,	19	,,	,,
Qasr el Gebali.	20	Humidity	55
Merowe... ...		Wind direction	SW
Roseires ...		,,	S
Alexandria ...	21	Barometer	757·5
Merowe... ...		Wind direction	SW
Wad Medani...		Rainfall	1
Roseires ...		,,	7
Merowe... ...	22	Wind direction	SW
Roseires ...		,,	S
Suez	23	Barometer	758·9
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	25·4
,,		Minimum	22
,,		Maximum	38
,,		Humidity	62
Merowe... ...		Wind direction	SW
Wâdi Halfa ...	24	State of sky	Clear
Port Sudan ...		Humidity	27
Mongalla ...		Rainfall	2
Suez	25	State of sky	Clear
Port Sudan ...		Humidity	36
Gallabat ...		Minimum	13
Roseires ...		Wind direction	S
Mongalla ...		Rainfall	1
Qena	26	Humidity	54
Kassala... ...	27	Minimum	23
Roseires ...		Barometer	758·3
Mongalla ...		Rainfall	25
Qurashîya ...	28	Minimum	16
Aswân		,,	25
Port Sudan ...		,,	25
Roseires ...		Rainfall	19
Kassala... ...	29	Reading	26·6
,,		Humidity	54
Roseires ...		Minimum	20
Kassala... ...	30	Reading	29·6
,,		Humidity	44

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of June 1918.

TWELFTH YEAR : No. 6.

Temperatures during the first, second, and fourth weeks were below average, while during the third week they were above average. No exceptionally hot days occurred during the month.

The weather of the month was settled.

In the Sudan the transition type of pressure distribution persisted up to the 25th, the centre of the low on some occasions advancing further north than usual. After the 25th, the Summer distribution set in.

The mean pressure was above average over Egypt, and below average elsewhere.

The mean humidity at Gîza was 3 per cent below average.

The rainfall in the Sudan has been on the whole above the average.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR JUNE 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	760·0	+1·2	28·2	−0·6	20·8	+0·8	24·5	+0·1	0	0
II. Middle Egypt	759·7	+0·8	34·3	+0·1	18·4	−0·6	26·4	−0·2	0	0
III. Saharan	757·1	−0·2	40·0	−0·2	23·0	−0·2	31·5	−0·2	—	—
IV. North Sudan	755·5	−0·8	41·8	0·0	25·1	−0·5	33·4	−0·2	20	+ 5
V. Red Sea *	755·1	0·0	38·9	+0·6	25·2	−0·1	32·0	+0·2	0	− 0
VI. Central Sudan	757·5	−0·5	37·0	−0·4	21·3	−0·9	29·2	−0·6	118	+33
VII. South Sudan †	758·0	−0·8	32·4	+0·2	21·1	+0·2	26·8	+0·2	123	+10

* For Port Sudan only. † For Mongalla only.

Rainfall Data for June 1918.

Region.	Station.	1918.	Diff. from Normal.	Region.	Station.	1918.	Diff. from Normal.
		mm.	mm.			mm.	mm.
Bahr el Jebel	Mongalla ...	123	+ 10	Abyssinia ...	Adis Ababa*..	106	− 42
Kordofan ...	El Obeid (Hosp.)	62	+ 30	Blue Nile ...	Roseires... ...	157	+ 46
White Nile ...	Malakal... ...	213	+ 67	" " ...	Wad Medani (Hosp.)	62	+ 20
" " ...	Melut	178	+ 82	River Atbara...	Gallabat ...	109	− 37
" " ...	Renk	—	—	" Nile ...	Atbara	0	− 4
" " ...	Dueim	42	+ 19	Khor Gash ...	Kassala	46	+ 13
" " ...	Khartoum ..	14	+ 5	Red Sea Coast	Port Sudan ...	0	0

* Adis Ababa rainfall for May 1918 is 74 millimetres and the difference from normal −5.

State of the River.—The river is everywhere, except for the Atbara, higher than the average. The Bahr el Jebel has been stationary throughout the month. The White Nile has been rising rather slower than usual. The Blue Nile has been rising normally. The Nile at Wadi Halfa has begun to rise at the end of the month.

The differences of the mean levels for June, 1918, from last year, and from the normal for twelve years, are :—

STATIONS.	MEAN VALUES.	
	Difference from June 1917.	Difference from Normal.
	m.	m.
Mongalla	− 0·50	+ 1·09
Malakal	+ 0·61	+ 1·12
Roseires	+ 0·23	+ 0·72
Khartoum	+ 0·48	+ 0·73
Khashm el Girba *	− 0·98	− 0·54
Wadi Halfa	+ 0·79	+ 1·03

* For 19—30 only.

H. E. HURST,

Superintendent, Meteorological Office.

Cairo, July 7, 1918.

Govt. Press 2217-1916-200 ex.

(Modèle N° 81 D — (استمارة نمرة ٨١ «د»)

نظارة المعارف العمومية

مدرسة .....

Liste du matériel permanent dont le prix a été prélevé sur les fonds de l'avance permanente.

كشف عن بيان الادوات المستديمة التى وردت للمدرسة وصرف ثمنها من نقود السلفة بها فى المدة من ..... سنة ١ لغاية سنة ١٩١ وسلمت لارباب العهد الموضحة أسماؤهم بعد

بيانات توضع بمعرفة فروع النظارة										بيانات توضع
الكمية	بيان	سعر الثمن		مجموع الثمن		اسم الصنف	اسم مورد الصنف	تاريخ صرف الاثمان من نقود السلفة	اسم العهدة الذى استلم الصنف	تاريخ ونمرة المكاتبة التى أرسل بها الايصال نمرة ٨١ «ب» الى النظارة	تاريخ القيد بدفتر الصنف استمارة نمرة ١١٨ بالنظارة
عدد		مليم	جنيه	مليم	جنيه						

فقط العدد ..... لاغير ..... سنة ١٩١ ..... ناظر المدرسة

الأدوات الموضحة بعاليه تقيدت فى الدفتر (استمارة نمرة ١١٨) بالتواريخ والنمر الموضحة أمامها ٦

كاتب الصنف المستديم بالديوان

تحريرا بالقاهرة فى ..... سنة ١٩١

July complete

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Weather Bureau

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 1st July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Since from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	759.4	+2.0	+0.9	N	very light	½ clouded	24.7	-0.3	29	0	22	0	25.5	72	0	80	95	very slight
	PORT SAID	759.0	+1.7	+1.5	S	very light	½ clouded	24.5	-0.7	28	-2	22	0	25.0	73	0	64	50	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG	759.5	+1.4	0.0	—	calm	½ clouded	23.8	+2.1	32	-2	17	0	24.5	79	0	14	21	—
	SUEZ	759.1	+1.9	+1.6	—	calm	clear	26.4	+0.4	35	-1	19	-2	27.0	56	0	19	18	calm
	CAIRO HELWÂN	758.2	+1.2	+0.2	NW	very light	clear	25.8	+2.4	34	-1	19	-1	26.5	45	0	30	26	—
	CAIRO GIZA	758.6	+1.2	+0.1	NW	very light	clear	25.5	+1.9	32	-3	16	-3	24.0	61	0	17	18	—
	CAIRO EZBEKIYA	—	—	—	N	alm. calm	clear	25.8	+3.0	33	-2	19	-1	26.0	54	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.2	+0.9	—	N	light	clear	27.2	+1.4	36	—	20	—	28.0	49	—	—	—	—
	MINYA	—	—	—	NNE	moderate	clear	25.7	+0.7	34	-2	18	-2	26.0	68	—	—	—	—
	ASYÛT	757.4	+1.1	-0.1	NNW	moderate	clear	25.8	-1.0	34	-2	22	0	28.0	36	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.2	+2.0	40	—	22	—	31.0	51	—	—	—	—
	ASWÂN	755.7	+0.7	-0.8	NNE	very light	clear	30.9	-0.9	41	0	24	-1	32.5	20	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.8	-0.2	-0.7	N	alm. calm	clear	28.2	+0.8	40	0	20	-3	30.0	22	—	—	—	—
	MEROWE																		—
	ATBARA	754.7	+0.1	-1.3	NW	very light	clear	35.0	+2.5	40	-2	25	-2	32.5	5	0	1	15	—
	KHARTOUM	756.7	+1.3	+0.7	WSW	moderate	clouded	28.7	-2.7	41	0	26	0	33.5	53	0	13	9	—
EAST SUDAN	PORT SUDAN	753.4	+0.2	-1.6	—	calm	¼ clouded	36.7	+0.7	40	+2	22	-4	31.0	22	0	16	26	very slight
	KASSALA	760.2	+3.7	+2.7	SW	light	¼ clouded	25.6	-3.4	38	+1	24	0	31.0	62	0	58	35	—
	WAD MEDANI	758.2	+2.6	+1.2	SSW	moderate	clear	26.0	-4.0	36	-2	26	+3	31.0	64	0	71	52	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	29.6.18 Gallabat	761.9	-1.1	+1.4	SE	fresh	clear	21.5	+1.0	31	-3	11	-8	21.0	73	19	129	214	—
	30.6.18 Qurashiya	757.7	-1.6	-1.3	NNE	alm. calm	clear	25.5	+1.2	34	-1	16	-1	25.0	67	0	37	42	—
	Merowe	754.9	-1.3	-1.6	NE	moderate	½ clouded	34.1	0.0	40	-2	27	+2	33.5	7	—	—	—	—
MEDITERRANEAN	~~STATIONS~~			~~Tendency~~															30.6.18
	~~BRINDISI~~	756.5	-2.0	-0.5	SW	very light	¼ clouded	29.0	+3.0	37	0	25	+1	31.0	47	0	58	34	Kassala
	~~MALTA~~	758.9	-3.0	-2.1	SW	moderate	clear	24.5	+3.0	32	-2	13	-6	22.5	66	0	129	219	Gallabat
	~~ATHENS~~	755.8	-2.2	-1.2	WSW	very light	¼ clouded	31.5	+3.9	36	-2	26	+3	31.0	43	0	51	34	Dueim
	~~CANDIA~~	757.8	+0.2	-1.2	—	calm	rain	21.0	-3.0	32	+1	20	0	26.0	95	18	296	404	Mongalla
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
July 1,	1940	1410	m.³ per sec.
June 30,	1770	1410	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	Relative Humidity Mean of the day		
Yesterday	STATION	Yester.	Change in past 24 hours
°C.		%	%
21.1	Alexandria	71	+6
19.8	Giza	53	-7
18.7	Helwân	43	+4

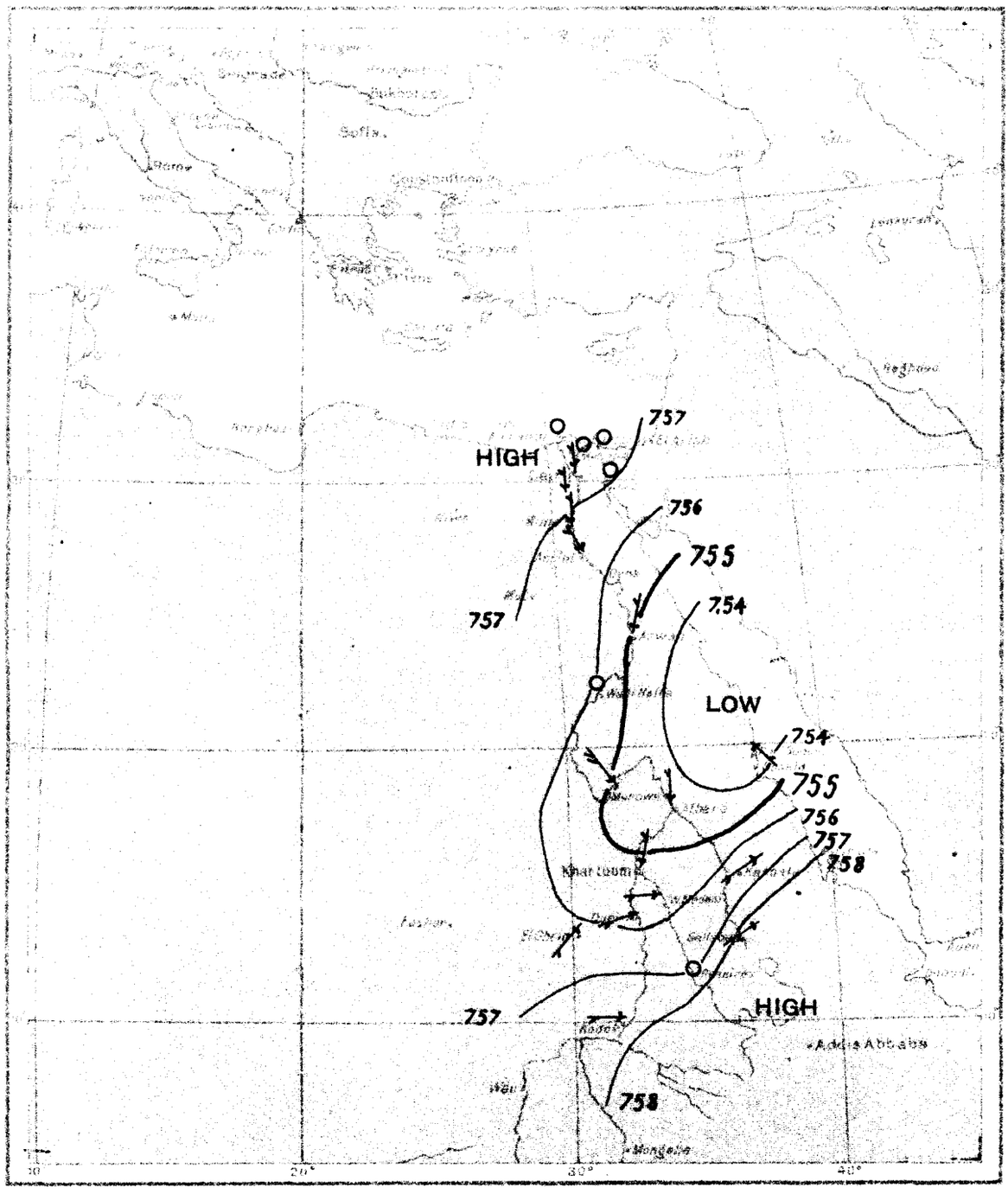
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	June 29	12.85	+1.04	12.85	+1.04
Malakal	12	" 30	11.90	+0.92	11.90	+0.94
Roseires	12	" 30	14.05	+0.36	14.16	+0.56
Khartoum	12	" 30	11.78	+0.44	11.82	+0.53
Kh. el Girba	12	" 30	10.95	-0.73	11.00	-0.62
Atbara	12	" 30	10.99	+0.35	10.98	+0.38
Wâdi Halfa	12	July 1	2.82	+1.11	2.72	+1.04
Aswân Res.		" 1	104.40	—	104.83	—
" D.S.	12	" 1	87.43	+1.79	87.21	+1.58
El Leisi	12	" 1	18.73	+1.91	18.73	+1.92
Roda (Cairo)	12	" 1	15.91	+0.60	15.95	+0.65

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

30 - 6 - 1918



Scale of Wind force.

Calm or almost calm	O
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 2nd July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.3	+2.9	+3.8	NNE	alm. calm	clear	24.4	−0.3	28	−1	21	−1	24.5	67	0	80	95	very slight
COAST	PORT SAID	762.0	+3.0	+4.5	NE	alm. calm	3/4 clouded	25.0	+0.5	28	−2	22	0	25.0	69	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG	762.4	+2.9	+2.9	—	calm	1/4 clouded	25.0	+1.2	33	−1	18	+1	25.5	64	0	14	21	—
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	761.8	+3.6	+3.8	NNE	light	clear	23.5	−2.3	38	+3	20	0	29.0	62	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.9	+3.3	+3.4	NNW	light	1/2 clouded	24.3	−1.2	33	−2	18	−1	25.5	67	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	very light	1/2 clouded	23.5	−2.3	34	−1	20	0	27.0	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761.2	+3.0	—	N	moderate	clear	25.8	−1.4	37	—	21	—	29.0	60	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	25.9	+0.2	—	—	19	−1	—	70	—	—	—	—
UPPER EGYPT	ASYÛT	759.9	+2.5	+2.4	NNE	moderate	clear	28.8	+3.0	37	+1	24	+2	30.5	32	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	31.2	−1.0	41	—	22	—	31.5	57	—	—	—	—
UPPER EGYPT	ASWÂN	757.4	+1.7	+0.9	NNE	very light	clear	31.9	+1.0	42	0	26	+1	34.0	25	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.2	+1.4	+0.7	N	very light	1/4 clouded	29.7	+1.5	40	0	24	+1	32.0	24	—	—	—	—
NORTH SUDAN	MEROWE	756.8	+1.7	+0.8	SE	very light	1/2 clouded	33.4	−0.4	41	−1	24	−1	32.5	12	—	—	—	—
NORTH SUDAN	ATBARA	756.5	+1.8	+0.5	SW	alm. calm	clear	32.5	−2.5	42	0	25	−2	33.5	10	0	1	16	—
NORTH SUDAN	KHARTOUM	758.0	+1.3	+2.0	S	moderate	clear	30.6	+1.9	40	−1	26	0	33.0	49	0	13	10	—
EAST SUDAN	PORT SUDAN	755.1	+1.7	+0.1	SE	alm. calm	clear	38.5	+1.8	38	0	22	−4	30.0	14	0	16	26	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	758.1	−0.1	+1.1	SSW	moderate	clear	27.8	+1.8	37	−1	24	+1	30.5	57	0	71	56	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759.5	+0.9	+0.5	S	alm. calm	3/4 clouded	22.0	−1.5	34	0	18	−4	26.0	82	36	278	184	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	759.3	+2.2	+0.3	SW	moderate	clear	27.0	−0.5	36	0	21	−2	28.5	65	0	64	46	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	760.7	+1.2	+1.7	—	calm	rain	22.0	+1.0	24	−7	20	0	22.0	91	1	298	412	—
LATE TELEGRAMS 1.7.18	Qurashîya	759.6	+1.9	+0.6	NE	alm. calm	clear	26.2	+0.7	35	+1	17	0	26.0	71	0	37	42	—
	Merowe	755.1	+0.2	−1.4	NW	light	clear	33.8	−0.3	40	−2	26	+1	33.0	10	—	—	—	—
	Gallabat	762.4	+3.5	+1.9	—	calm	clear	22.3	−2.2	29	−2	12	−7	20.5	70	10	139	223	—
	Roseires	758.6	+1.8	−0.4	S	alm. calm	1/2 clouded	23.5	−4.0	36	+2	21	−1	28.5	79	0	242	178	—
MEDITERRANEAN	~~Port-Said~~																		1.7.18
MEDITERRANEAN	~~BRINDISI~~	760.5	+4.7	+3.0	S	very light	1/4 clouded	27.4	−4.1	40	+2	22	−1	31.0	56	0	51	35	Dueim
MEDITERRANEAN	~~MALTA~~	757.1	+0.8	−1.9	SW	light	1/4 clouded	27.5	+0.5	34	−1	21	−2	27.5	63	0	64	43	El Obeid
MEDITERRANEAN	~~ATHENS~~	758.6	+1.0	—	SE	alm. calm	mist	23.0	−4.0	30	—	20	—	25.0	96	20	277	221	Malakal
MEDITERRANEAN	~~CANDIA~~	759.5	+1.7	+0.5	—	calm	rain	21.0	0.0	32	+1	20	0	26.0	95	1	297	408	Mongalla
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
July 1	1,940	1410	m.³ per sec.
June 30	1,770	1410	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
20.3	Alexandria	69	−2
20.4	Giza	62	−1
18.8	Helwân	40	−3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 2	12.84	+1.00	12.84	+1.01
Malakal	12	" 1	11.90	+0.90	11.90	+0.92
Roseires	12	June 30	14.05	+0.36	14.16	+0.56
Khartoum	12	July 1	11.83	+0.46	11.78	+0.44
Kh. el Girba	12	June 30	10.95	−0.72	11.00	−0.62
Atbara	12	" 30	10.99	+0.35	10.98	+0.38
Wâdi Halfa	12	July 2	2.88	+1.14	2.82	+1.11
Aswân Res.	—	" 1	104.40	—	104.83	—
" D.S.	12	" 1	87.43	+1.79	87.21	+1.58
El Leisi	12	" 2	18.72	+1.88	18.73	+1.91
Roda (Cairo)	12	" 2	15.88	+0.56	15.91	+0.60

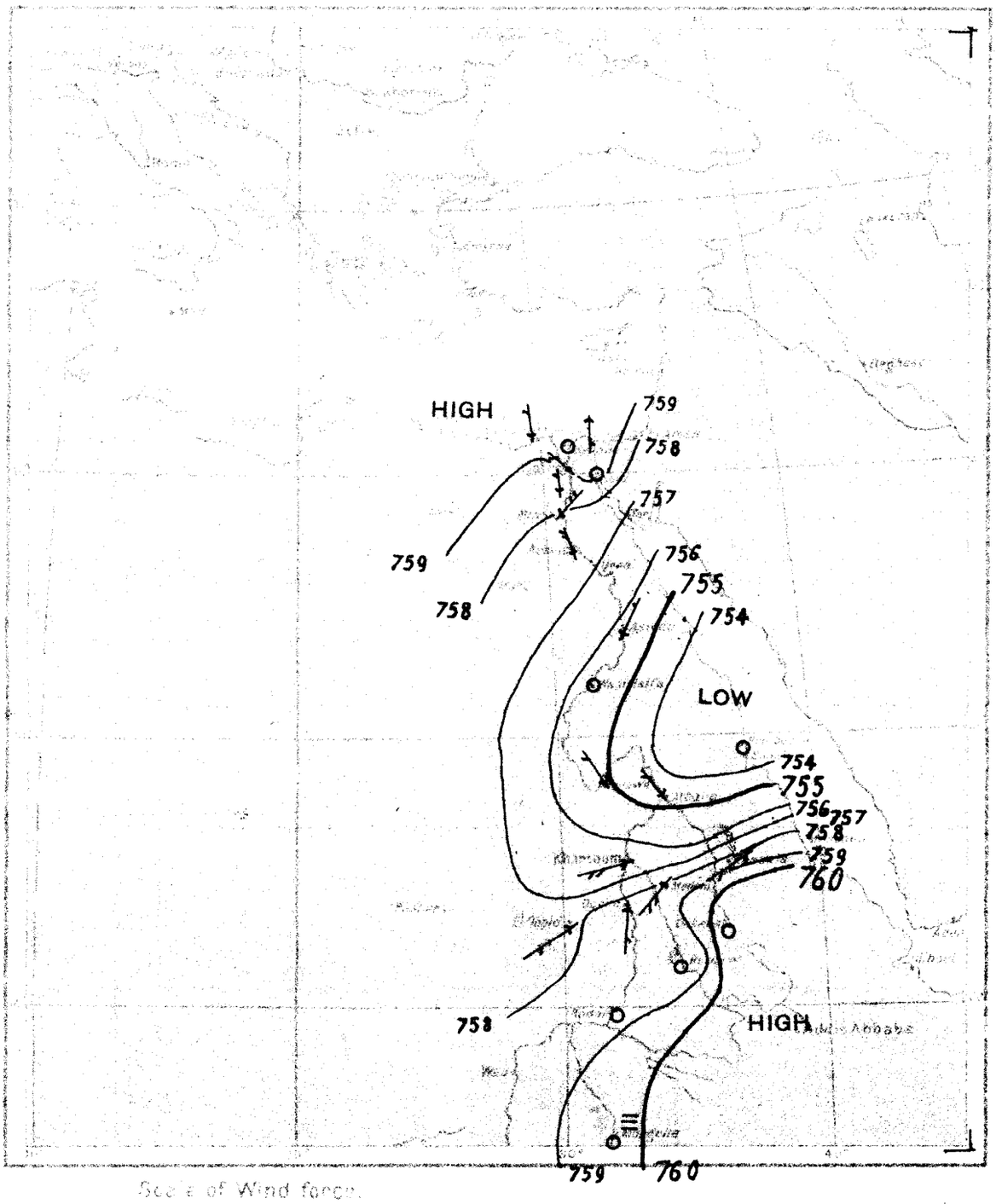
Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

1 - 7 - 1918



Scale of Wind force.

Calm or almost calm.	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 3rd July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.6	+0.3	+4.6	—	calm	clear	26.0	+1.6	27	-2	22	0	24.5	63	0	80	95	calm
	PORT SAID	762.2	+0.2	+4.7	ENE	very light	½ clouded	25.0	0.0	28	-2	22	0	25.0	75	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	761.4	0.0	+3.9	N	alm. calm	clear	24.4	-0.6	35	-1	20	-1	27.5	67	0	19	18	very slight
	CAIRO HELWÂN	761.2	-0.6	+3.2	NE	light	clear	24.6	+1.1	34	-1	20	0	27.0	50	0	30	26	—
	CAIRO GÎZA	761.6	-0.3	+3.1	NW	very light	clear	25.0	+0.7	32	-3	19	0	25.5	61	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	clear	24.5	+1.0	32	-3	20	0	26.0	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761.5	+0.3	—	N	fresh	clear	26.0	+0.2	35	—	20	—	27.5	51	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	26.1	+0.2	—	—	19	-1	—	66	—	—	—	—
	ASYÛT	759.4	-0.5	+1.9	WNW	moderate	clear	24.8	-4.0	36	0	22	0	29.0	59	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	-0.6	43	—	23	—	33.0	60	—	—	—	—
	ASWÂN	756.7	-0.7	+0.2	NNE	alm. calm	clear	32.0	+0.1	44	+2	25	0	34.5	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.7	-0.5	+0.2	NNW	alm. calm	½ clouded	29.0	-0.7	42	+2	25	+2	33.5	24	—	—	—	—
	MEROWE																		
	ATBARA	754.0	-2.5	-2.0	N	alm. calm	clear	35.5	+3.0	43	+1	28	+1	35.5	7	0	1	16	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	751.6	-3.5	-2.9	SW	light	½ clouded	40.0	+1.5	41	+2	23	-3	32.0	15	0	16	27	slight
	KASSALA	758.6	+0.5	+0.6	SW	light	clear	26.4	-1.6	37	0	—	—	—	68	0	58	41	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759.4	-0.1	+0.4	—	calm	clear	24.0	+2.0	32	-2	20	-2	26.0	75	3	281	190	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.2	-1.1	-0.8	W	moderate	clear	27.2	+0.2	37	+1	22	-1	29.5	61	0	64	49	—
	MALAKAL	758.8	-2.9	—	SW	alm. calm	mist	24.5	+2.5	29	—	20	—	24.5	99	0	283	231	—
	MONGALLA	759.7	-1.0	+0.7	—	calm	½ clouded	22.5	+0.5	30	-1	20	0	25.0	91	0	298	419	—
LATE TELEGRAMS 2.7.18																			
	Qurashiya	762.5	+2.9	+3.5	NNE	alm. calm	½ clouded	24.9	-1.3	35	+1	16	-1	25.5	71	0	37	42	—
	Suez	761.4	+2.3	+3.9	NE	alm. calm	clear	25.0	-1.4	36	0	20	-1	28.0	62	0	19	18	very slight
	Kassala	758.1	-2.1	+0.1	SW	light	clear	28.0	+2.4	37	0	25	+1	31.0	54	0	58	38	—
	Gallabat	761.6	-0.8	+1.1	SW	alm. calm	clear	24.8	+2.5	30	-1	12	-7	21.0	67	5	144	229	—
MEDITERRANEAN	BRINDISI	759.9	-0.6	+2.4	SSE	light	½ clouded	26.7	-0.7	38	0	23	0	30.5	68	0	51	38	2.7.18 Dueim
	MALTA	761.7	+3.1	—	SW	light	clear	22.0	-1.0	27	—	19	—	23.0	90	6	283	226	Malakal
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 90°, 80°, 70°, 60°, 50°, 40°, 32° — Centigrade 30°, 20°, 10°, 0°, -10°, -20°, -30°

Approximate discharge at Aswan.

	1918	1917	
July 2	1,940	1410	m.³ per sec.
" 1	1,940	1410	" " "

Remark: The maximum temperature for Helwan yesterday should read 35° and the difference from normal 0

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
20.5	Alexandria	69	0
19.6	Giza	55	+3
19.1	Helwân	48	+8

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July, 2	12.84	+1.00	12.84	+1.01
Malakal	12	" 1	11.90	+0.90	11.90	+0.92
Roseires	12	" 2	14.28	+0.39	14.26	+0.49
Khartoum	12	" 2	11.94	+0.52	11.83	+0.46
Kh. el Girba	12	" 3	11.55	-0.31	11.50	-0.30
Atbara	12	" 2	11.00	+0.28	11.00	+0.23
Wâdi Halfa	12	" 3	2.90	+1.14	2.88	+1.14
Aswân Res.	—	" 2	103.97	—	104.40	—
" D.S.	12	" 2	87.43	+1.78	87.43	+1.79
El Leisi	12	" 3	18.72	+1.86	18.72	+1.88
Roda (Cairo)	12	" 2	15.88	+0.56	15.91	+0.60

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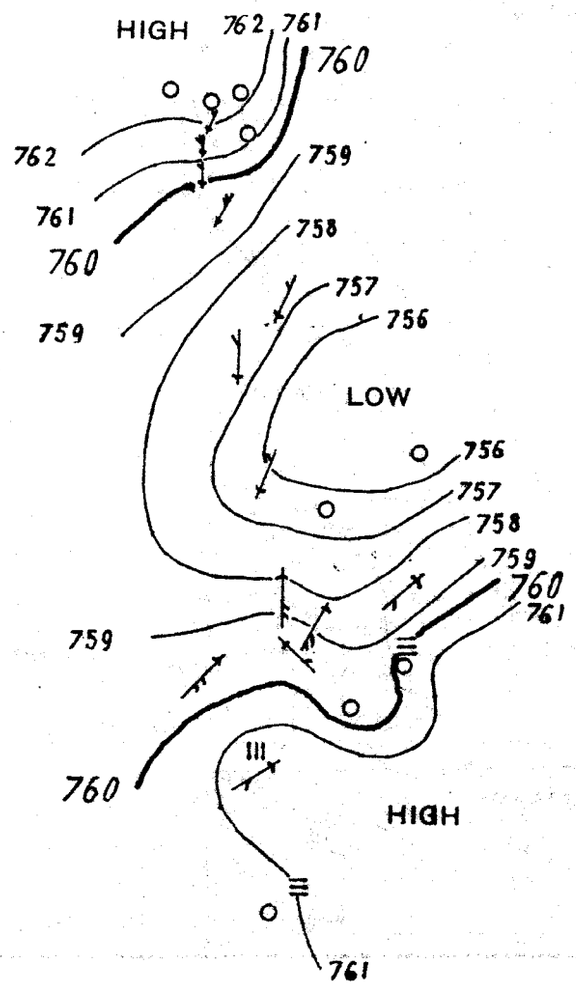
Printed at the Survey Dept., Giza.

2 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 4th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·1	−1·5	+3·1	N	alm·calm	clear	26·8	+0·8	29	0	22	0	25·5	68	0	80	95	very slight
	PORT SAID	760·6	−1·6	+3·1	—	calm	clear	26·9	+1·9	29	−1	22	0	25·5	70	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·1	−1·4	+2·1	ENE	alm·calm	clear	28·7	+3·2	35	0	18	0	26·5	57	0	37	42	—
	ZAGAZIG																		
	SUEZ	759·7	−1·7	+2·2	NNE	alm·calm	clear	28·2	+3·8	37	+1	20	0	28·5	43	0	19	18	very slight
	CAIRO HELWÂN	760·1	−1·1	+2·1	N	alm·calm	clear	29·6	+5·0	38	+3	24	+4	31·0	24	0	30	26	—
	CAIRO GÎZA	760·3	−1·3	+1·8	NW	very light	clear	26·9	+1·9	34	−1	16	−3	25·0	57	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm·calm	clear	26·5	+2·0	35	0	20	0	27·5	61	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·0	−2·5	—	N	fresh	clear	29·2	+3·2	38	—	22	—	30·0	46	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	27·0	+0·9	34	−3	20	0	27·0	66	—	—	—	—
	ASYÛT																		
	QENA	—	—	—	NW	very light	clear	31·2	+0·6	45	—	25	—	35·0	59	—	—	—	—
	ASWÂN	753·8	−2·9	−2·7	NE	light	½ clouded	35·4	+3·4	47	+5	32	+7	39·5	19	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754·2	−2·5	−2·3	N	alm·calm	¼ clouded	33·0	+4·0	43	+3	27	+4	35·0	19	—	—	—	—
	MEROWE																		
	ATBARA	751·8	−2·2	−4·2	S	alm·calm	clear	34·5	−1·0	45	+3	28	+1	36·5	17	0	1	17	—
	KHARTOUM	752·8	−2·9	−3·2	S	moderate	¼ clouded	31·9	+0·7	43	+2	27	+1	35·0	37	0	13	13	—
EAST SUDAN	PORT SUDAN	752·1	+0·5	−2·4	S	moderate	½ clouded	34·0	−6·0	45	+6	27	+1	36·0	45	2	18	28	slight
	KASSALA	756·2	−2·4	−1·8	SW	light	½ clouded	29·8	+3·4	39	+2	28	+4	33·5	48	0	58	44	—
	WAD MEDANI	754·0	−1·5	−3·0	SSW	fresh	clear	32·0	+0·2	42	+4	26	+3	34·0	44	0	71	63	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	759·3	+0·5	—	SE	moderate	clouded	26·2	+1·7	33	—	22	—	27·5	79	0	283	237	—
	MONGALLA																		
LATE TELEGRAMS 3.7.18																			
	Qurashiya	762·5	0·0	+3·5	NE	alm·calm	clear	25·5	+0·6	32	−2	18	+1	25·0	69	0	37	42	—
	Zagazig	762·3	−0·1	+2·8	—	calm	clear	24·8	−0·2	31	−3	18	+1	24·5	71	0	14	21	—
	Merowe	755·2	−1·6	−0·8	N	moderate	½ clouded	35·6	+2·2	44	+2	24	−1	34·0	10	—	—	—	—
	Khartoum	755·7	−2·3	−0·3	SW	very light	¼ clouded	31·2	+0·6	41	0	25	−1	33·0	27	0	13	12	—
MEDITERRANEAN	~~Yesterday~~		Tendency																3.7.18
	~~BRINDISI~~	755·5	−2·6	−1·5	W	fresh	clear	31·8	+4·0	38	0	22	−1	30·0	39	0	71	59	Wad Medani
	~~MALTA~~	759·7	−1·9	−1·3	SSW	moderate	clear	25·5	+0·7	32	+1	13	−6	22·5	59	0	144	236	Gallabat
	~~ATHENS~~	756·9	−3·0	−0·6	S	very light	¼ clouded	31·2	+4·5	38	0	24	+1	31·0	43	0	51	41	Dueim
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
July 4	1930	1410	m.³ per sec.
" 3	1940	1410	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21·6	Alexandria	68	−1
19·3	Giza	43	−12
17·9	Helwân	46	−2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	July, 1918 3	12·93	+1·09	12·84	+1·00
Malakal	12	" 3	11·90	+0·86	11·90	+0·88
Roseires	12	" 3	14·68	+0·70	14·28	+0·39
Khartoum	12	" 3	12·06	+0·58	11·94	+0·52
Kh. el Girba	12	" 4	11·60	−0·33	11·55	−0·31
Atbara	12	" 2	11·00	+0·28	11·00	+0·32
Wâdi Halfa	12	" 4	2·90	+0·11	2·90	+1·14
Aswân Res.		" 4	103·13	—	103·54	—
" D.S.	12	" 4	87·42	+1·74	87·43	+1·77
El Leisi	12	" 4	18·74	+1·86	18·72	+1·86
Roda (Cairo)	12	" 4	16·02	+0·68	15·91	+0·58

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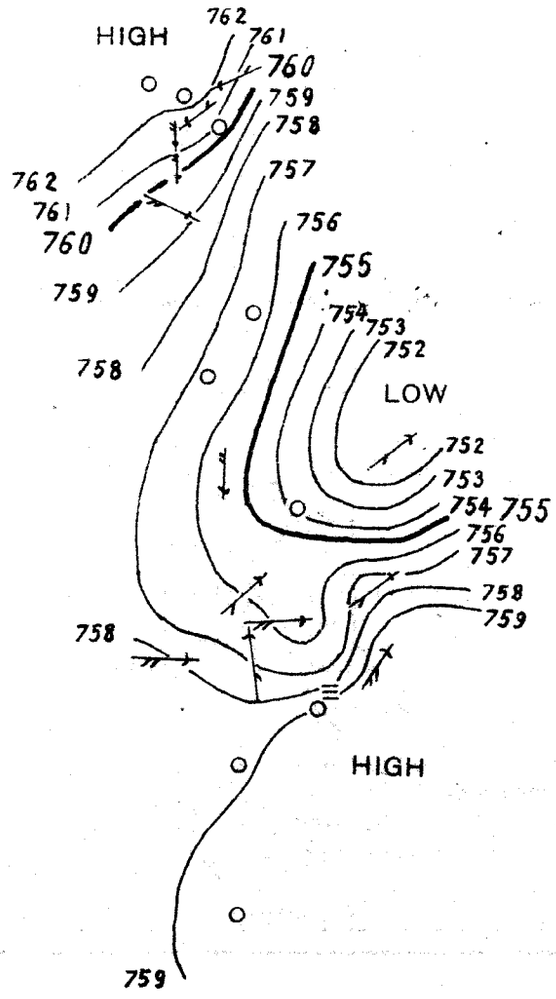
3 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Friday, 5th July **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.8	-1.3	+1.8	N	alm-calm	1/4 clouded	25.7	-1.1	30	+1	23	+1	26.5	79	0	80	95	very slight
	PORT SAID	759.2	-1.4	+1.7	—	calm	clear	28.2	+1.3	31	+1	24	+2	27.5	58	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.7	-1.4	+0.7	—	calm	clear	27.8	-0.9	38	+3	18	0	28.0	70	0	37	42	—
	ZAGAZIG	759.9	-1.2	+0.9	—	calm	clear	26.8	+0.6	36	+2	19	+1	27.5	66	0	14	21	—
	SUEZ	758.8	-0.9	+1.3	N	alm-calm	clear	30.0	+1.8	39	+3	23	+2	31.0	36	0	19	18	very slight
	CAIRO HELWÂN	759.4	-0.7	+1.4	N	very light	clear	27.4	-2.2	40	+5	22	+1	31.0	45	0	30	26	—
	CAIRO GÎZA	759.3	-1.0	+0.8	NW	light	clear	26.9	0.0	37	+2	18	-1	27.5	70	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	light	clear	25.0	-1.5	36	+1	21	+1	24.5	84	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.7	-0.3	—	N	moderate	clear	27.9	-1.3	40	—	23	—	31.5	57	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	27.2	+0.2	35	-2	22	+2	28.5	68	—	—	—	—
	ASYÛT	756.3	-0.2	-1.2	WNW	very light	clear	30.4	+2.7	44	+7	25	+3	34.5	36	—	—	—	—
	QENA	—	—	—	—	calm	clear	35.2	+4.0	48	—	28	—	38.0	54	—	—	—	—
	ASWÂN	753.3	-0.5	-3.2	N	very light	1/2 clouded	35.6	+0.2	51	+9	35	+10	43.0	28	—	—	—	—
NORTH SUDAN	WÂDI HALFA	751.7	-2.5	-4.8	NE	alm-calm	3/4 clouded	38.4	+5.4	48	+8	32	+9	40.0	11	—	—	—	—
	MEROWE	751.5	+0.2	-4.5	S	violent	3/4 clouded	35.1	-2.6	48	+6	28	+3	38.0	33	—	—	—	—
	ATBARA	753.7	+1.9	-2.3	SW	strong	clear	31.0	-3.5	45	+3	28	+1	36.5	42	0	1	18	—
	KHARTOUM	754.1	+1.3	-1.9	S	very strong	sand haze	29.5	-2.4	44	+3	27	+1	35.5	42	0	13	14	—
EAST SUDAN	PORT SUDAN	751.7	-0.4	-2.8	N	very light	1/4 clouded	29.2	-4.8	37	-3	25	-1	31.0	60	0	18	28	slight
	KASSALA	755.6	-0.6	-2.4	S	moderate	clear	27.6	-2.2	39	+3	26	+3	32.5	52	0	58	47	—
	WAD MEDANI	754.0	0.0	-3.0	SSW	moderate	clear	30.2	-1.8	41	+2	24	+1		43	0	71	67	—
	GALLABAT																		
	ROSEIRES	757.7	-0.8	-1.3	S	light	clouded	24.0	0.0	32	-2	21	-1	26.5	75	1	282	202	—
SOUTH SUDAN	DUEIM	755.3	-2.7	-2.7	SSE	fresh	clear	28.4	-3.1	37	-1	22	-1	29.5	46	0	51	46	—
	EL OBEID	755.6	-0.7	-3.4	S	strong	1/4 clouded	27.5	-2.0	36	0	23	0	29.5	60	0	64	55	—
	MALAKAL	760.1	+0.8	—	ENE	moderate	clouded	21.5	-4.7	29	—	20	—	24.6	91	0	283	242	—
	MONGALLA	757.9	0.0	-1.6	—	calm	clouded	22.5	-1.0	30	-2	21	+1	25.5	87	9	307	426	—
LATE TELEGRAMS 4.7.18	Zagazig	761.1	-1.2	+1.6	—	calm	clear	26.2	+1.4	33	-1	17	0	25.0	67	0	14	21	—
	Merowe	751.3	-3.9	-4.7	N	light	clear	37.7	+2.1	46	+4	28	+3	37.0	7	—	—	—	—
	Gallabat	758.4	-1.3	-2.6	WSW	very light	clear	27.0	+1.5	34	+3	13	-6	23.5	49	2	146	242	—
	Roseires	758.5	-0.9	-0.5	S	alm-calm	3/4 clouded	24.0	0.0	35	+1	21	-1	28.0	67	0	281	196	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															4.7.18
	BRINDISI	756.5	-2.9	-1.0	WNW	light	clear	27.7	+2.9	40	+4	22	0	31.0	22	—	—	—	Asyût
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 5	1930	1400	m.³ per sec.
" 4	1930	1410	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.2	Alexandria	76	+8
21.4	Giza	44	+1
18.6	Helwân	22	-24

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 5	12.83	+0.98	12.83	+0.98
Malakal	12	" 4	11.90	+0.84	11.90	+0.86
Roseires	12	" 4	14.49	+0.41	14.68	+0.70
Khartoum	12	" 5	12.26	+0.67	12.12	+0.54
Kh. el Girba	12	" 5	11.65	-0.37	11.60	-0.33
Atbara	12	" 3	10.96	+0.20	11.00	+0.28
Wâdi Halfa	12	" 5	2.88	+1.05	2.90	+1.11
Aswân Res.	—	" 5	102.74	—	103.13	—
" D.S.	12	" 5	87.42	+1.71	87.42	+1.74
El Leisi	12	" 5	18.75	+1.84	18.74	+1.86
Roda (Cairo)	12	" 5	15.97	+0.62	16.02	+0.68

NOTE. A dash means that figures are not available.

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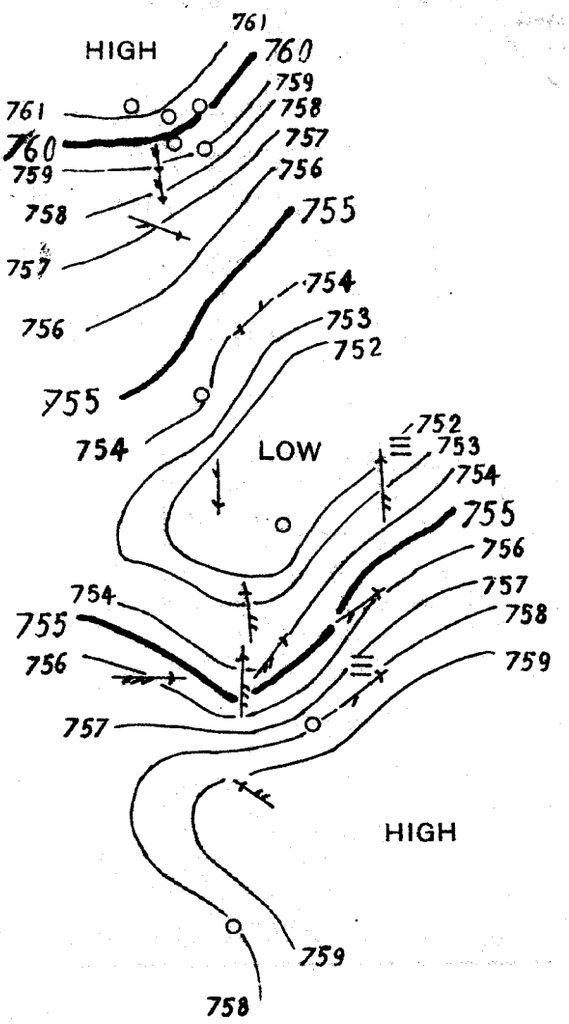
Printed at the Survey Dept., Gîza.

4 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 6th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.2	+0.4	+2.2	NW	alm·calm	clear	26.2	+0.5	29	0	23	+1	26.0	77	0	80	95	very slight
COAST	PORT SAID	759.8	+0.6	+2.3	W	alm·calm	mist	27.2	-1.0	31	+1	22	-1	26.5	75	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	760.2	+0.8	+2.2	N	very light	clear	27.9	+0.5	40	+5	21	0	30.5	32	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	760.3	+1.0	+1.8	NW	very light	clear	25.2	-1.7	37	+2	18	-1	27.5	75	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24.9	-0.1	37	+2	21	0	29.0	71	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.6	+0.9	—	NE	light	clear	30.0	+2.1	40	—	22	—	31.0	40	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	26.3	-0.9	36	-1	21	+1	28.5	69	—	—	—	—
UPPER EGYPT	ASYÛT	758.3	+2.0	+0.8	WNW	very light	clear	30.8	+0.4	42	+5	25	+3	33.5	41	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	36.2	+1.0	46	—	26	—	36.0	46	—	—	—	—
UPPER EGYPT	ASWÂN	755.5	+2.2	-1.0	NNE	very light	clear	35.1	-0.5	48	+6	30	+5	39.0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	753.6	+1.9	-2.9	—	calm	clear	38.0	-0.4	49	+9	29	+6	39.0	13	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	756.2	+2.5	+0.2	SW	very light	clear	30.0	-1.0	40	-2	28	+1	34.0	36	0	1	18	—
NORTH SUDAN	KHARTOUM	755.3	+1.2	-0.7	—	calm	clouded	27.7	-1.8	39	-2	22	-4	30.5	57	3	16	16	—
EAST SUDAN	PORT SUDAN	753.9	+2.2	-0.6	N	alm·calm	clear	39.0	+9.8	40	0	24	-3	32.0	15	0	18	28	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	757.3	+3.3	+0.3	S	fresh	½ clouded	27.0	-3.2	39	0	25	+2	32.0	68	10	81	70	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 4.7.18	Dueim	758.0	+1.1	0.0	S	strong	clear	31.5	+0.3	36	-2	30	+7	33.0	64	0	51	43	—
LATE TELEGRAMS 4.7.18	El Obeid	756.3	-1.9	-2.7	W	strong	clear	29.5	+2.3	39	+3	24	+1	31.5	51	0	64	52	—
LATE TELEGRAMS 4.7.18	Mongalla	757.9	-1.8	-1.1	—	calm	rain	23.5	+1.0	33	+1	22	+2	27.5	83	0	298	422	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 6	1930	1400	m.³ per sec.
" 5	1930	1400	" " "

Remark: A temperature of 51°, the highest temperature yet recorded in Egypt was observed at Aswân on the 4th. The previous highest recorded was 50°.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	Yesterday
	°C.
Alexandria	22.8
Giza	22.0
Helwân	19.4

Relative Humidity Mean of the day

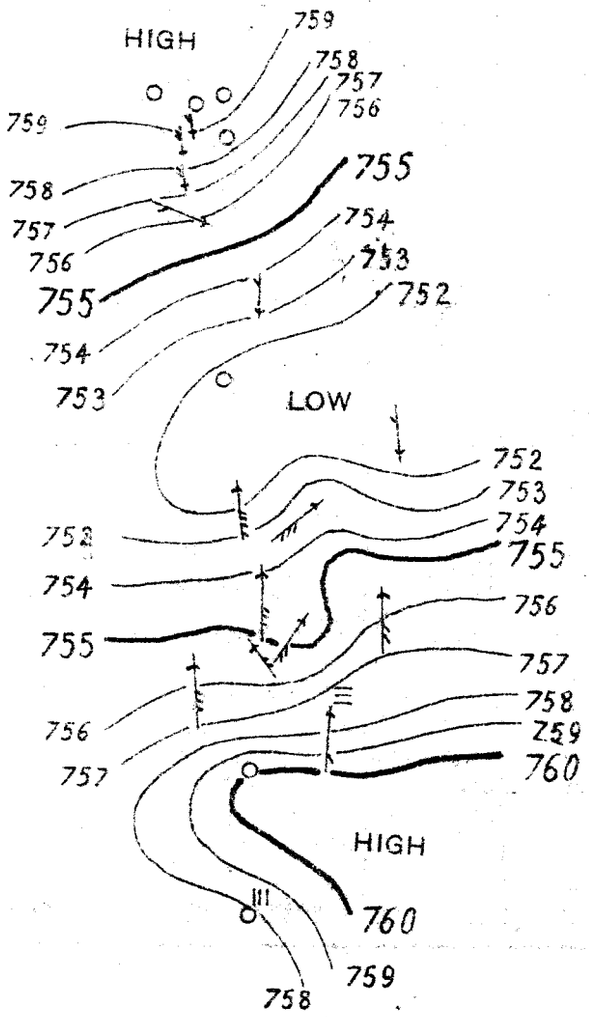
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	76	0
Giza	54	+10
Helwân	30	+8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 5	12.83	+0.98	12.83	+0.98
Malakal	12	" 4	11.90	+0.84	11.90	+0.86
Roseires	12	" 4	14.49	+0.41	14.68	+0.70
Khartoum	12	" 5	12.26	+0.67	12.12	+0.59
Kh. el Girba	12	" 6	11.70	-0.38	11.65	-0.37
Atbara	12	" 3	10.96	+0.20	11.00	+0.28
Wâdi Halfa	12	" 6	2.88	+0.99	2.88	+1.05
Aswân Res.	—	" 6	102.32	←	102.74	—
" D.S.	12	" 6	87.42	+1.69	87.42	+1.71
El Leisi	12	" 6	18.74	+1.80	18.75	+1.84
Roda (Cairo)	12	" 6	16.00	+0.65	15.97	+0.62

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

Printed at the Survey Dept., Gîza.

5 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 7th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·9	+0·7	+3·4	N	very light	clear	25·7	−0·5	30	+1	23	+1	26·5	71	0	80	95	very slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·8	+0·5	+2·3	NNE	alm. calm	clear	27·5	−1·6	37	+2	17	−1	27·0	69	0	37	42	—
	ZAGAZIG																		
	SUEZ	760·7	+1·0	+3·7	—	calm	clear	27·0	−0·1	38	+2	21	0	29·5	52	0	19	18	calm
	CAIRO HELWÂN	760·9	+0·7	+2·9	NW	alm. calm	clear	25·0	−2·9	37	+2	22	+1	29·5	58	0	30	26	—
	CAIRO GÎZA	760·9	+0·6	+2·4	NW	very light	clear	25·9	+0·7	36	+1	18	−1	27·0	66	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	clear	25·2	+0·3	36	+1	22	+1	29·0	67	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·5	+0·9	—	—	calm	clear	28·3	−1·7	40	—	21	—	30·5	43	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26·4	+0·1	33	−4	20	0	26·5	48	—	—	—	—
	ASYÛT	760·4	+2·1	+3·4	WNW	very light	clear	31·0	+0·2	40	+3	26	+4	33·0	40	—	—	—	—
	QENA	—	—	—	NW	very light	clear	35·4	−0·8	45	—	25	—	35·0	47	—	—	—	—
	ASWÂN	757·4	+1·9	+0·9	NNE	very light	clear	34·6	−0·5	47	+5	27	+2	37·0	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756·1	+2·5	−0·4	N	light	clear	34·2	−3·8	46	+6	25	+2	35·5	19	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM	757·1	+1·8	+1·1	SSW	fresh	clouded	29·0	+1·3	36	−5	25	−1	30·5	56	0	16	17	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 6.7.18	Qurashiya	760·3	+0·6	+1·8	WNW	alm. calm	clear	29·0	+1·2	38	+3	18	0	28·0	66	0	37	42	—
	Zagazig	760·4	+0·5	+1·4	—	calm	clear	25·7	−1·1	37	+3	19	+1	28·0	73	0	14	21	—
	Suez	759·7	+0·9	+2·2	N	alm. calm	clear	27·1	−2·9	39	+3	22	+1	30·5	58	0	19	18	very slight
	Merowe	755·3	+3·8	−0·7	SW	strong	½ clouded	31·1	−4·0	44	+2	29	+4	36·5	42	—	—	—	
MEDITERRANEAN	~~Yesterday~~			Tendency															6.7.18
	~~BRINDISI~~	758·4	+2·8	+0·4	SE	moderate	rain	26·4	−1·2	37	+1	24	+1	30·5	59	25	83	50	Kassala
	~~MALTA~~	759·3	—	−1·7	SE	alm. calm	clear	24·0	—	32	+1	12	−6	22·0	67	7	153	255	Gallabat
	~~ATHENS~~	758·6	+0·9	−0·4	S	alm. calm	rain	23·0	−1·0	32	−2	21	0	26·5	83	2	284	208	Roseires
	~~CANDIA~~	755·5	+0·2	−2·5	S	light	clouded	28·0	−0·4	38	0	22	−1	30·0	46	0	51	49	Dueim
	~~LIMASSOL~~	758·1	+2·5	−0·9	E	very light	¾ clouded	25·6	−1·9	39	+3	22	0	30·5	60	0	64	58	El Obeid

Approximate discharge at Aswan.

	1918	1917	
July 7	1,930	1420	m.³ per sec.
" 6	1,930	1400	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·2	Alexandria	71	−5
22·0	Giza	57	+3
19·7	Helwân	34	+4

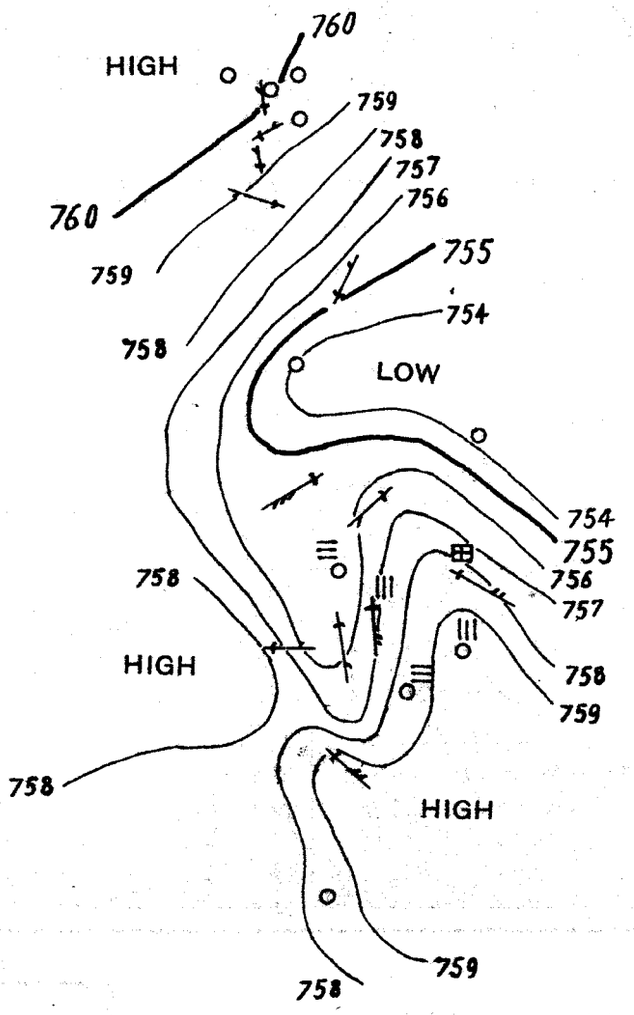
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 6	12·82	+0·97	12·83	+0·98
Malakal	12	" 5	11·90	+0·81	11·90	+0·84
Roseires	12	" 6	15·66	+1·35	14·96	+0·76
Khartoum	12	" 6	12·38	+0·72	12·26	+0·67
Kh. el Girba	12	" 7	11·60	−0·56	11·70	−0·38
Atbara	12	" 3	10·96	+0·20	11·00	+0·28
Wâdi Halfa	12	" 7	2·90	+0·96	2·88	+0·99
Aswân Res.	—	" 7	101·90	—	102·32	—
" D.S.	12	" 7	87·42	+1·67	87·42	+1·69
El Leisi	12	" 7	18·73	+1·77	18·74	+1·80
Roda (Cairo)	12	" 7	16·00	+0·64	16·00	+0·65

Comparison of Thermometric Scales

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

Printed at the Survey Dept., Gîza.

6 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Monday 8th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.0	−0.9	+2.5	NW	light	½ clouded	24.6	−1.1	30	+1	23	+1	26.5	65	0	80	95	slight
	PORT SAID	757.3	−0.9	+2.3	—	calm	mist	25.8	−0.4	30	0	23	0	26.5	72	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.0	−0.8	+1.5	NW	very light	¾ clouded	26.4	−1.1	36	+1	18	0	27.0	73	0	37	42	
	ZAGAZIG	760.0	−1.3	+1.5	—	calm	¾ clouded	25.2	+1.0	34	0	18	0	26.0	70	0	14	21	
	SUEZ	759.7	−1.0	+2.7	—	calm	clear	26.1	−0.9	35	−1	21	0	28.0	57	0	19	18	calm
	CAIRO HELWÂN	760.7	−0.2	+2.7	NW	very light	¼ clouded	23.1	−1.9	36	+1	20	−1	28.0	73	0	30	26	
	CAIRO GÎZA	759.6	−1.3	+1.1	NNW	very light	¾ clouded	26.0	+0.1	34	−1	18	−1	26.0	76	0	17	18	
	CAIRO EZBEKÎYA	—	—	—	—	calm	¾ clouded	23.5	−1.7	35	0	21	0	28.0	78	0	17	14	
UPPER EGYPT	QASR el GEBALI	760.0	−0.5	—	NNE	very light	¼ clouded	26.4	−1.9	38	—	21	—	29.5	66	—	—	—	
	MINYA	—	—	—	N	very light	clear	25.0	−1.4	—	—	20	0	—	70	—	—	—	
	ASYÛT	759.8	−0.6	+2.8	NNW	light	clear	27.7	−3.3	38	+1	23	+1	30.5	42	—	—	—	
	QENA	—	—	—	NW	very light	clear	34.2	−1.2	46	—	27	—	36.5	57	—	—	—	
	ASWÂN	757.4	0.0	+0.9	NNE	very light	clear	33.9	−0.7	44	+2	27	+2	35.5	38	—	—	—	
NORTH SUDAN	WÂDI HALFA	757.3	+1.2	+0.8	N	alm. calm	clear	33.0	−1.2	44	+4	27	+4	35.5	23	—	—	—	
	MEROWE	755.8	−0.9	−0.2	S	strong	½ clouded	33.1	+0.5	42	0	27	+2	34.5	35	—	—	—	
	ATBARA	756.5	−0.3	+0.5	SW	very light	¼ clouded	29.0	−3.0	40	−1	25	−2	32.5	58	5	6	19	
	KHARTOUM	757.7	+0.6	+1.7	S	moderate	clouded	26.0	−3.0	39	−2	25	−1	32.0	72	1	17	18	
EAST SUDAN	PORT SUDAN	755.1	−0.2	+0.1	—	calm	clear	35.6	−2.6	44	+4	22	−5	33.0	30	0	18	30	very slight
	KASSALA	759.4	+1.7	+1.4	S	alm. calm	¾ clouded	26.4	−5.2	38	+2	24	+1	31.0	61	0	83	57	
	WAD MEDANI	756.7	−1.0	−0.3	S	moderate	¾ clouded	28.0	−1.2	38	−1	23	0	30.5	61	0	81	78	
	GALLABAT	761.4	−1.2	+0.4	SW	fresh	clear	23.0	−0.5	32	+1	13	−5	22.5	68	9	187	268	
	ROSEIRES	759.1	+0.5	+0.1	N	very light	rain	23.0	−2.0	35	+1	23	+2	29.0	91	0	284	219	
SOUTH SUDAN	DUEIM	759.1	+1.5	+1.1	SE	light	¾ clouded	25.9	−4.5	37	0	22	−1	29.5	77	13	64	55	
	EL OBEID	758.3	−0.2	−0.7	SW	moderate	¾ clouded	23.2	−1.3	35	−1	18	−4	26.5	68	9	93	64	
	MALAKAL	758.0	−2.0	—	ENE	very light	clouded	26.0	+1.0	33	—	23	—	28.0	78	0	283	257	
	MONGALLA	758.1	−0.2	−1.4	—	calm	clear	25.0	+1.5	32	0	21	+1	26.5	84	0	314	437	
LATE TELEGRAMS 6.7.18	Malakal	759.2	−0.9	—	SSE	moderate	clouded	22.7	+1.2	30	—	19	—	24.5	88	0	283	247	
	Mongalla	758.2	+0.3	−1.3	—	calm	¾ clouded	23.5	+1.0	33	+1	22	+2	27.5	91	0	307	430	
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 8	1940	1430	m.³ per sec.
7	1930	1420	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.1	Alexandria	72	+1
31.0	Giza	54	−3
19.2	Helwân	39	+5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	1918 July 8	12.82	+0.96	12.82	+0.97
Malakal	12	7	11.90	+0.77	11.90	+0.79
Roseires	12	8	15.43	+0.89	15.50	+1.08
Khartoum	12	8	12.46	+0.67	12.42	+0.69
Kh. el Girba	12	8	11.65	−0.54	11.60	−0.56
Atbara	12	8	11.39	+0.37	11.22	+0.27
Wâdi Halfa	12	8	2.92	+0.93	2.90	+0.96
Aswân Res.		8	101.44	—	101.90	—
" D.S.	12	8	87.43	+1.65	87.42	+1.67
El Leisi	12	8	18.73	+1.75	18.73	+1.77
Roda (Cairo)	12	8	16.00	+0.63	16.00	+0.64

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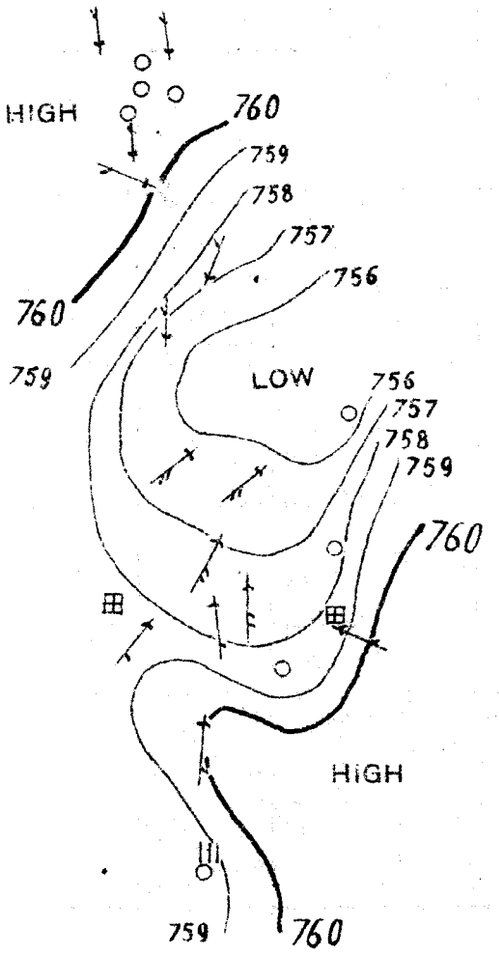
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Tuesday 9th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.4	+0.4	+2.9	NNW	light	1/4 clouded	24.7	+0.1	29	0	23	+1	26.0	66	0	80	95	slight
	PORT SAID	759.3	0.0	+2.3	N	very light	1/2 clouded	26.0	+0.2	29	-1	23	0	26.0	68	0	64	50	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.1	+0.1	+2.1	N	alm. calm	clear	26.0	-0.4	34	-1	18	0	26.0	73	0	37	42	—
	ZAGAZIG	760.0	0.0	+1.5	—	calm	1/2 clouded	23.9	-1.3	31	-3	18	0	24.5	76	0	14	21	—
	SUEZ	759.3	-0.4	+2.3	—	calm	clear	25.2	-0.9	35	-1	21	0	28.0	69	0	19	18	calm
	CAIRO HELWÂN	759.6	-1.1	+1.6	N	very light	1/2 clouded	23.2	+0.1	32	-3	20	-1	26.0	68	0	30	26	—
	CAIRO GÎZA	759.2	-0.4	+0.7	NW	very light	3/4 clouded	25.2	+0.8	32	-3	19	0	25.5	71	0	17	18	—
	CAIRO EZBEKÎYA				N	very light	3/4 clouded	24.3	+0.8	32	-3	21	0	26.5	69	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.3	-0.7	—	NNE	light	3/4 clouded	25.9	-0.5	34	—	20	—	27.0	69	—	—	—	—
	MINYA	—	—	—	NNE	light	clear	26.3	+1.3	—	—	20	0	—	64	—	—	—	—
	ASYÛT	759.1	-0.7	+2.1	NNW	light	1/2 clouded	24.5	-3.2	35	-2	23	+1	29.0	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	-3.0	40	—	24	—	32.0	38	—	—	—	—
	ASWÂN	757.1	-0.3	+0.6	N	light	clear	31.6	-2.3	41	-1	26	+1	33.5	33				
NORTH SUDAN	WÂDI HALFA	757.6	+0.3	+1.1	—	calm	1/4 clouded	30.0	-3.0	42	+2	24	+1	33.0	27	—	—	—	—
	MEROWE	757.0	+1.2	+1.0	SW	very light	clear	35.1	+2.0	41	-1	27	+1	34.0	38	—	—	—	—
	ATBARA	757.7	+1.2	+1.7	NW	light	clear	29.5	+0.5	38	-3	26	-1	32.0	43	0	6	20	—
	KHARTOUM	759.2	+1.5	+3.2	S	Fresh	3/4 clouded	26.8	+0.8	37	-3	25	-1	31.0	64	0	16	19	—
EAST SUDAN	PORT SUDAN	756.9	+1.8	+1.9	E	moderate	1/4 clouded	34.5	-1.1	37	-4	26	-1	31.5	31	0	18	30	very slight
	KASSALA	758.5	-0.9	+0.5	S	alm. calm	Sand haze	25.6	-0.8	37	+1	22	-1	29.5	67	16	99	60	—
	WAD MEDANI	758.1	+1.4	+1.1	SW	light	clear	29.0	+1.0	38	0	22	-1	30.0	48	0	81	82	—
	GALLABAT	761.7	+0.3	+0.7	SE	moderate	clear	24.2	+1.2	28	-3	13	-5	20.5	62	0	187	275	—
	ROSEIRES	759.4	+0.3	+0.4	—	calm	1/2 clouded	25.0	+2.0	37	+4	20	-1	28.5	77	0	284	225	—
SOUTH SUDAN	DUEIM	758.8	-0.3	+0.8	SE	very light	1/4 clouded	25.8	-0.1	32	-5	22	-1	27.0	72	0	64	57	—
	EL OBEID	758.2	-0.1	-0.8	SW	light	clouded	24.0	+0.8	35	0	21	-1	28.0	72	0	93	67	—
	MALAKAL	759.5	+1.5	—	SE	very light	clouded	22.5	-3.5	28	—	19	—	23.5	95	4	287	263	—
	MONGALLA	757.9	-0.2	-1.6	—	calm	1/4 clouded	24.5	-0.5	33	+1	21	+1	27.0	80	4	318	441	—
LATE TELEGRAMS 7.7.18	Port Said	760.2	+0.4	+2.7	N	very light	clear	26.2	-1.0	31	+1	23	0	27.0	65	0	64	50	calm
	Zagazig	761.3	+0.9	+2.3	—	calm	clear	24.2	-1.5	35	+1	18	0	26.5	76	0	14	21	—
	Merowe	756.7	+1.4	+0.7	SW	moderate	1/2 clouded	32.6	+1.5	41	-1	29	+4	35.0	41	—	—	—	—
	Atbara	756.8	+0.6	+0.8	SW	moderate	clear	32.0	+2.0	38	-4	29	+2	33.5	39	0	1	19	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 9	1930	1430	m.³ per sec.
8	1940	1430	" " "

NOTE. A dash means that figures are not available.

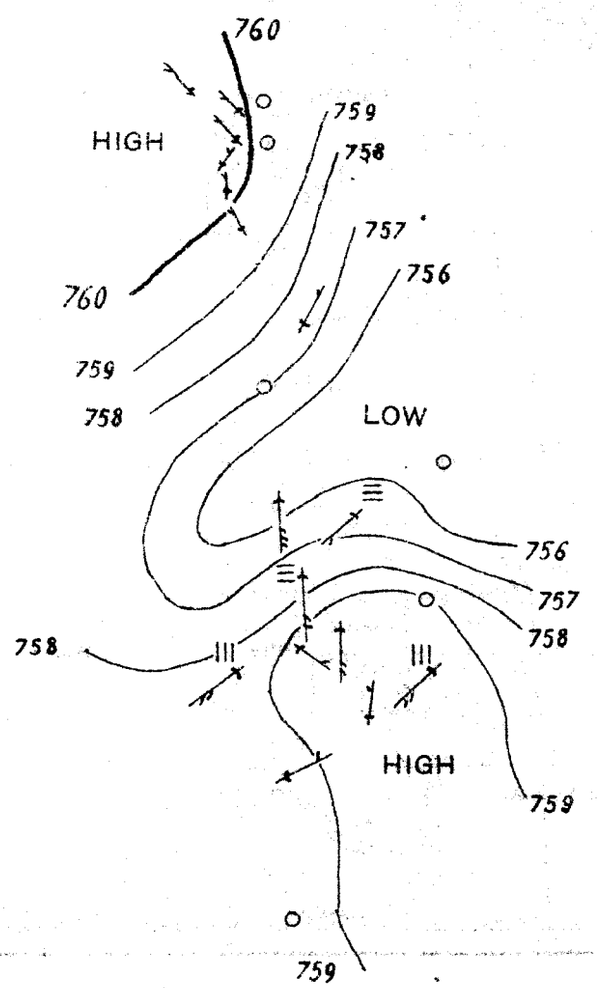
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.0	Alexandria	68	-4
20.9	Giza	62	+8
19.4	Helwân	52	+13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 1918 9	12.81	+0.95	12.82	+0.96
Malakal	12	9	11.92	+0.75	11.91	+0.76
Roseires	12	9	15.50	+0.84	15.43	+0.89
Khartoum	12	9	12.53	+0.66	12.46	+0.67
Kh. el Girba	12	9	11.74	-0.54	11.65	-0.54
Atbara	12	9	11.41	+0.32	11.39	+0.37
Wâdi Halfa	12	9	2.94	+0.92	2.92	+0.93
Aswân Res.		9	100.97	—	101.44	—
" D.S.	12	9	87.42	+1.61	87.43	+1.65
El Leisi	12	9	18.78	+1.79	18.73	+1.75
Roda (Cairo)	12	9	16.02	+0.64	16.00	+0.63

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

Printed at the Survey Dept., Gîza.

8 - 7 - 1918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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 10th July **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761.4	+1.0	+3.9	NE	alm. calm	1/4 clouded	25.0	+0.3	28	-2	22	0	25.0	62	0	80	95	very slight
COAST	PORT SAID	759.9	+0.6	+2.9	NE	alm. calm	1/2 clouded	25.2	-0.8	29	-1	22	-1	25.5	61	0	64	50	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.5	+1.4	+3.5	NE	very light	clear	25.7	-0.3	33	-2	17	-1	25.0	73	0	37	42	—
LOWER EGYPT	ZAGAZIG	761.4	+1.4	+3.4	—	calm	clear	24.5	+0.6	31	-3	18	0	24.5	63	0	14	21	—
LOWER EGYPT	SUEZ	760.6	+1.3	+3.6	NE	very light	clear	24.2	-1.0	33	-3	19	-2	26.0	60	0	19	18	slight
LOWER EGYPT	CAIRO HELWÂN	761.0	+1.4	+3.0	N	moderate	clear	23.0	-0.2	33	-2	20	-1	26.5	56	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.0	+1.8	+3.0	NW	light	clear	24.0	-1.2	32	-3	18	-1	25.0	61	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	very light	1/4 clouded	23.5	-0.8	32	-3	20	-1	26.0	61	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.6	+1.3	—	NNE	moderate	1/4 clouded	24.2	-1.7	34	—	20	—	27.0	65	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	moderate	clear	24.7	-1.6	35	-2	20	0	27.5	64	—	—	—	—
UPPER EGYPT	ASYÛT	759.0	-0.1	+2.0	NNW	light	clear	25.2	+0.7	33	-4	23	+1	28.0	55	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	30.2	-1.0	38	—	21	—	29.5	38	—	—	—	—
UPPER EGYPT	ASWÂN	757.3	+0.2	+0.8	NNE	alm. calm	clear	29.2	-2.4	39	-3	24	-1	31.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	0.0	+1.1	—	calm	clear	26.8	-3.2	40	0	23	0	31.5	29	—	—	—	—
NORTH SUDAN	MEROWE	756.8	-0.2	+0.8	N	light	clear	34.1	-1.0	41	-1	26	0	33.5	15	—	—	—	—
NORTH SUDAN	ATBARA	756.1	-1.6	+0.1	SW	alm. calm	clear	34.0	+4.5	39	-2	26	-1	32.5	15	0	6	21	—
NORTH SUDAN	KHARTOUM	757.3	-1.9	+1.3	—	calm	1/4 clouded	31.0	+4.2	38	-2	29	+3	33.5	51	0	17	21	—
EAST SUDAN	PORT SUDAN	756.1	-0.8	+1.6	NE	moderate	clear	33.0	-1.5	37	-4	26	-2	31.5	50	0	16	30	very slight
EAST SUDAN	KASSALA	757.6	-0.9	-0.4	S	very light	clear	28.8	+3.2	35	-1	24	+1	29.5	57	0	99	63	—
EAST SUDAN	WAD MEDANI	757.1	-1.0	+0.1	W	very light	clear	30.2	+1.2	39	+1	21	-2	30.0	53	0	81	85	—
EAST SUDAN	GALLABAT	761.5	-0.2	+0.5	SSW	very light	clear	25.9	+1.7	32	+1	14	-4	23.0	73	0	187	281	—
EAST SUDAN	ROSEIRES	759.1	-0.3	+0.1	—	calm	1/2 clouded	27.5	+2.5	34	+1	24	+3	29.0	67	0	284	231	—
SOUTH SUDAN	DUEIM	757.5	-1.3	-0.5	S	very light	1/4 clouded	30.4	+4.6	36	-1	24	+1	30.0	52	0	64	60	—
SOUTH SUDAN	EL OBEID	758.1	-0.1	-0.9	W	very light	1/4 clouded	27.7	+3.7	35	0	22	0	28.5	62	0	93	70	—
SOUTH SUDAN	MALAKAL	758.6	-0.9	—	—	calm	clouded	29.5	+7.0	33	—	22	—	27.5	64	0	287	268	—
SOUTH SUDAN	MONGALLA	757.8	-0.1	-1.7	—	calm	3/4 clouded	25.0	+0.5	33	+1	22	+2	27.5	80	0	318	445	—
LATE TELEGRAMS 2.7.18	Gallabat	762.6	+3.3	+1.6	SE	very light	clear	23.5	-0.5	32	+1	12	-6	22.0	75	25	178	262	—
	Port Sudan	755.3	+1.4	+0.3	—	calm	clear	33.2	-0.8	40	0	24	-3	32.0	30	0	18	29	very slight
	Kassala	757.7	-0.7	-0.3	SE	alm. calm	clear	31.6	+5.2	36	0	25	+2	30.5	39	0	83	54	—
	Medani	757.7	+0.4	+0.7	S	moderate	clear	29.2	+2.2	34	-5	23	0	28.5	51	0	81	74	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	10	1920	1430	m.³ per sec.
"	9	1930	1430	" " "

Remark: * Roseires gauge reading for May 24th 1918 is 13.00 M

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.9	Alexandria	64	-4
20.8	Giza	60	-2
19.4	Helwân	52	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 1918 10	12.81	+0.95	12.81	+0.95
Malakal	12	10	11.94	+0.76	11.92	+0.75
Roseires	12	10	15.89	+1.15	15.50	+0.84
Khartoum	12	10	12.65	+0.66	12.53	+0.66
Kh. el Girba	12	10	11.90	-0.42	11.74	-0.54
Atbara	12	10	11.50	+0.34	11.41	+0.32
Wâdi Halfa	12	10	2.96	+0.87	2.94	+0.92
Aswân Res.		10	100.50	—	100.97	—
" D.S.	12	10	87.41	+1.58	87.42	+1.61
El Leisi	12	10	18.82	+1.82	18.78	+1.77
Roda (Cairo)	12	10	16.04	+0.65	16.02	+0.64

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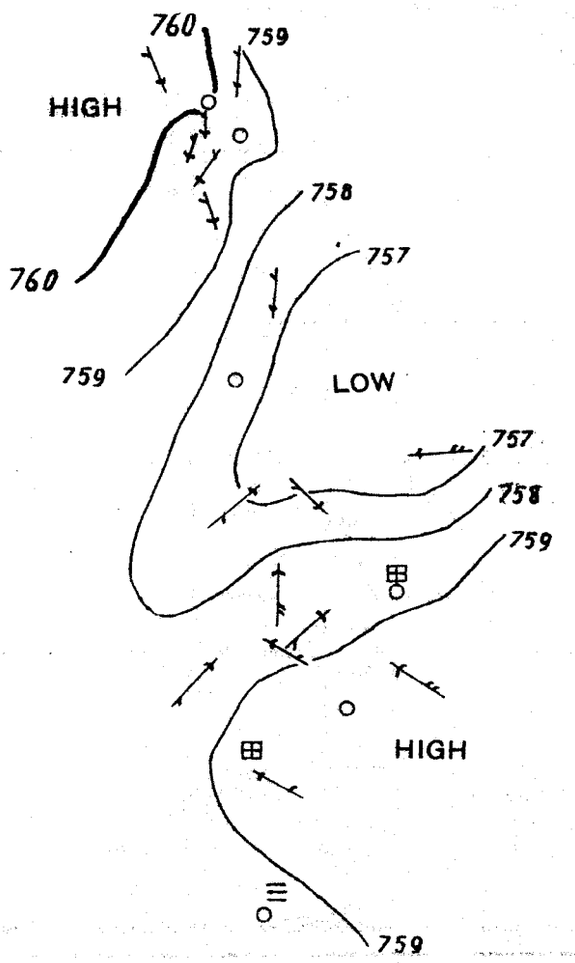
Printed at the Survey Dept., Giza.

9 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday 11th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	760.4	−1.0	+2.4	NNE	very light	clear	26.0	+1.0	28	−2	23	+1	25.5	69	0	80	95	very slight
	PORT SAID	759.5	−0.4	+2.5	NE	very light	clear	26.3	+1.1	28	−2	23	0	25.5	74	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.9	−1.6	+2.4	NNE	very light	clear	26.8	+1.1	33	−2	18	0	25.5	72	0	37	42	—
	ZAGAZIG	760.0	−1.4	+2.0	—	calm	½ clouded	26.1	+1.6	32	−3	18	0	25.0	72	0	14	21	—
	SUEZ	759.3	−1.3	+2.3	—	calm	clear	26.0	+1.8	35	−1	19	−2	27.0	63	0	19	18	calm
	CAIRO HELWÂN	759.4	−1.6	+1.4	NE	light	clear	25.7	+2.7	35	0	21	0	28.0	54	0	30	26	—
	CAIRO GÎZA	759.9	−1.1	+1.9	NE	very light	½ clouded	26.5	+2.5	31	−4	20	+1	25.5	63	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	¼ clouded	25.6	+2.1	33	−2	21	0	27.0	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	26.2	+1.5	31	−6	20	0	25.5	64	—	—	—	—
	ASYÛT	758.0	−1.0	+1.0	NNW	light	clear	25.0	−0.2	34	−3	22	0	28.0	67	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+1.0	40	—	22	—	31.0	42	—	—	—	—
	ASWÂN	756.3	−1.0	−0.2	—	calm	clear	30.8	+1.6	40	−2	25	0	32.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.0	−0.6	+0.5	—	calm	clear	30.6	+3.8	39	−1	20	−3	29.5	23	—	—	—	—
	MEROWE	756.6	−0.2	+0.6	N	moderate	clear	34.6	+0.5	43	+1	26	0	34.5	15	—	—	—	—
	ATBARA	756.1	0.0	+0.1	N	alm. calm	clear	33.5	−0.5	42	+1	27	0	34.5	11	0	6	21	—
	KHARTOUM	756.3	−1.0	+0.3	—	calm	½ clouded	33.1	+2.1	41	+1	29	+4	35.0	28	0	17	22	—
EAST SUDAN	PORT SUDAN	754.2	−1.9	+0.2	E	moderate	clear	36.5	+3.5	38	−3	26	−2	32.0	21	0	18	31	very slight
	KASSALA	758.5	+0.9	+0.5	S	very light	¼ clouded	29.0	+0.2	37	+2	27	+4	32.0	57	0	99	66	—
	WAD MEDANI	756.6	−0.5	−0.9	W	very light	¼ clouded	31.6	+1.4	39	+1	25	+2	32.0	52	1	82	89	—
	GALLABAT	760.4	−1.1	−0.6	S	very light	clear	27.5	+1.6	32	+2	15	−3	23.5	55	0	187	288	—
	ROSEIRES	758.5	−0.6	−0.5	SW	very light	rain	26.0	−1.5	36	+3	24	+3	30.0	69	0	284	237	—
SOUTH SUDAN	DUEIM	756.4	−1.1	−1.6	SW	alm. calm	¾ clouded	33.5	+3.1	39	+3	24	+1	31.5	38	0	64	63	—
	EL OBEID	757.1	−1.0	−1.9	W	light	¼ clouded	29.6	+1.9	38	+3	25	+3	31.5	49	0	93	73	—
	MALAKAL	758.8	+0.2	—	W	very light	clouded	25.0	−4.5	35	—	23	—	29.0	81	0	287	273	—
	MONGALLA	757.3	−0.5	−1.7	—	calm	¼ clouded	25.0	0.0	33	+2	22	+2	27.5	84	0	318	449	—
LATE TELEGRAMS 7. 7. 18	Roseires	758.6	0.0	−0.4	S	alm. calm	¾ clouded	25.0	+2.0	32	−2	23	+2	27.5	68	0	284	213	—
	Dueim	757.6	+2.1	−0.4	S	very light	clear	30.4	+2.4	37	−1	24	+1	30.5	51	0	51	52	—
	Obeid	758.5	+0.4	−0.5	SW	light	¾ clouded	24.5	−1.1	34	−2	17	−5	25.5	73	20	84	61	—
	Malakal	760.0	+0.8	—	S	very light	¾ clouded	25.0	+2.3	31	—	22	—	26.5	92	0	283	252	—
MEDITERRANEAN	~~Yesterday~~		Tendency																7. 7. 18
	~~BRINDISI~~	758.3	+0.1	−1.2	—	calm	¾ clouded	23.5	0.0	30	−2	21	+1	25.5	91	7	314	434	Mongalla
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 120° 100° 80° 60° 40° 32°; Centigrade 50° 40° 30° 20° 10° 0°

Approximate discharge at Aswan.

	1918	1917	
July 11	1920	1500	m.³ per sec.
10	1920	1430	" " "

Remark: Mongalla gauge reading for May 27, 1918 should read 13.08 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20.8	Alexandria	64	0
19.8	Giza	53	−7
18.3	Helwân	43	−9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	1918 July 11	12.81	+0.94	12.81	+0.95
Malakal	12	11	11.94	+0.74	11.94	+0.76
Roseires	12	11	15.52	+0.66	15.89	+1.15
Khartoum	12	11	12.86	+0.79	12.65	+0.68
Kh. el Girba	12	11	11.96	−0.38	11.90	−0.42
Atbara	12	11	11.56	+0.34	11.50	+0.34
Wâdi Halfa	12	11	2.96	+0.79	2.96	+0.87
Aswân Res.		11	100.00	—	100.50	—
" D.S.	12	11	87.41	+1.55	87.41	+1.58
El Leisi	12	11	18.86	+1.84	18.82	+1.82
Roda (Cairo)	12	11	16.06	+0.66	16.04	+0.65

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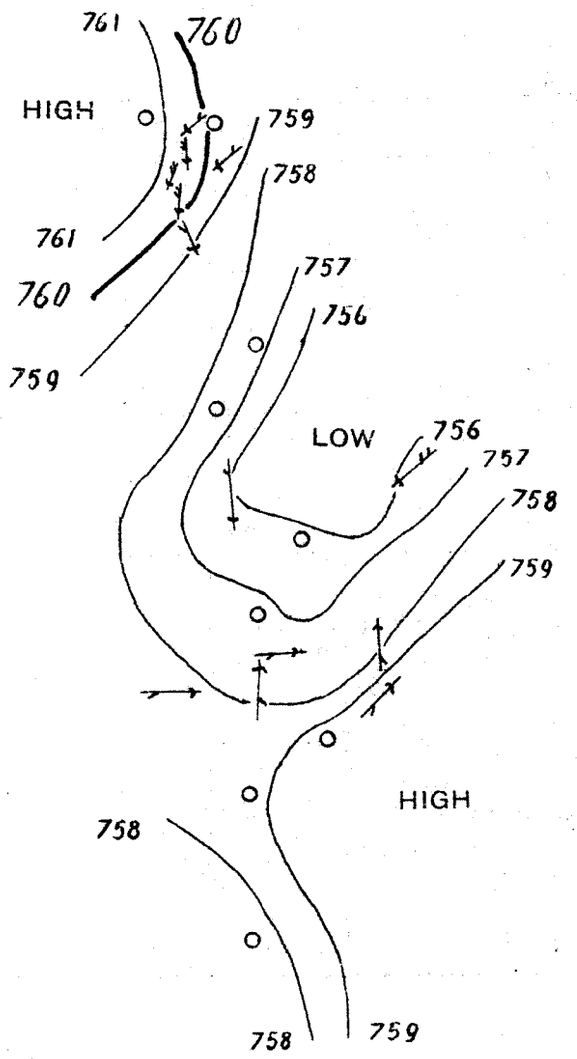
Printed at the Survey Dept., Giza.

10 - 7 - 1918


761
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Friday 12th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.9	-2.5	+0.4	NNE	light	clear	25.1	-0.9	29	-1	23	0	26.0	75	0	80	95	slight
	PORT SAID	757.3	-2.2	+0.3	NE	calm.calm	3/4 clouded	26.6	+0.3	30	0	23	0	26.5	75	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.0	-1.9	+0.5	—	calm	clear	26.5	-0.3	35	-1	17	-1	26.0	76	0	37	42	—
	ZAGAZIG	758.2	-1.8	+0.2	—	calm	clear	22.4	-3.7	32	-3	16	-2	24.0	90	0	14	21	—
	SUEZ	757.2	-2.1	+0.7	NNW	calm.calm	clear	26.3	+0.3	36	0	19	-3	27.5	61	0	19	18	very slight
	CAIRO HELWÂN	757.1	-2.3	-0.4	N	light	clear	24.8	-0.9	36	+1	20	-1	28.0	58	0	30	26	—
	CAIRO GÎZA	757.4	-2.5	-0.6	NW	light	3/4 clouded	25.0	-1.5	33	-2	18	-1	25.5	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NNE	very light	1/4 clouded	23.8	-1.8	33	-2	19	-2	26.0	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.1	—	—	NNE	moderate	clear	25.8	—	35	—	20	—	27.5	63	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	25.9	-0.3	—	—	20	0	—	73	—	—	—	—
	ASYÛT	756.1	-1.9	-0.9	NNW	light	clear	24.8	-0.2	36	-2	23	+1	29.5	62	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.6	+1.4	41	—	22	—	31.5	39	—	—	—	—
	ASWÂN	754.0	-2.3	-2.0	—	calm	clear	31.0	+0.2	40	-2	25	0	32.5	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.0	-2.0	-1.0	—	calm	clear	30.0	-0.6	39	-1	24	+1	31.5	16	—	—	—	—
	MEROWE	755.3	-1.3	-0.7	W	light	1/2 clouded	32.1	-2.5	41	-1	25	-1	33.0	15	—	—	—	—
	ATBARA	755.2	-0.9	-0.8	SSW	calm.calm	clear	33.0	-0.5	41	0	25	-2	33.0	10	0	6	22	—
	KHARTOUM	755.8	-0.5	-0.2	WSW	moderate	3/4 clouded	30.5	-2.6	41	+1	27	+2	34.0	50	0	17	23	—
EAST SUDAN	PORT SUDAN	752.5	-1.7	-1.5	SE	very light	clear	35.8	-0.7	38	-3	22	-6	30.0	24	0	18	32	very slight
	KASSALA	757.0	-1.5	-1.0	SW	very light	1/4 clouded	27.4	-1.6	40	+5	25	+2	32.5	63	70?	169	69	—
	WAD MEDANI	756.9	+0.3	-0.6	S	very light	clear	29.8	-1.8	40	+2	24	+1	32.0	57	0	82	93	—
	GALLABAT	761.8	+1.4	+0.8	SE	calm.calm	clear	23.0	-4.5	30	0	15	-3	22.5	70	14	201	294	—
	ROSEIRES	759.5	+1.0	+0.5	SE	moderate	rain	22.0	-4.0	35	+2	21	0	28.0	82	21	305	243	—
SOUTH SUDAN	DUEIM	756.7	+0.2	-1.3	SSW	very light	3/4 clouded	30.1	-3.4	40	+4	23	+1	31.5	49	0	64	66	—
	EL OBEID	758.1	+1.0	-0.9	NW	light	3/4 clouded	25.0	-4.6	36	+2	21	-1	28.5	68	2	95	76	—
	MALAKAL	758.0	-0.8	—	S	moderate	clouded	24.2	-0.8	30	—	21	—	25.5	91	11	298	278	—
	MONGALLA	757.2	-0.1	-1.8	—	calm	1/4 clouded	25.0	0.0	34	+3	22	+2	28.0	64	0	318	453	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	12	1920	1590	m.³ per sec.
"	11	1920	1500	" " "

NOTE. A dash means that figures are not available.

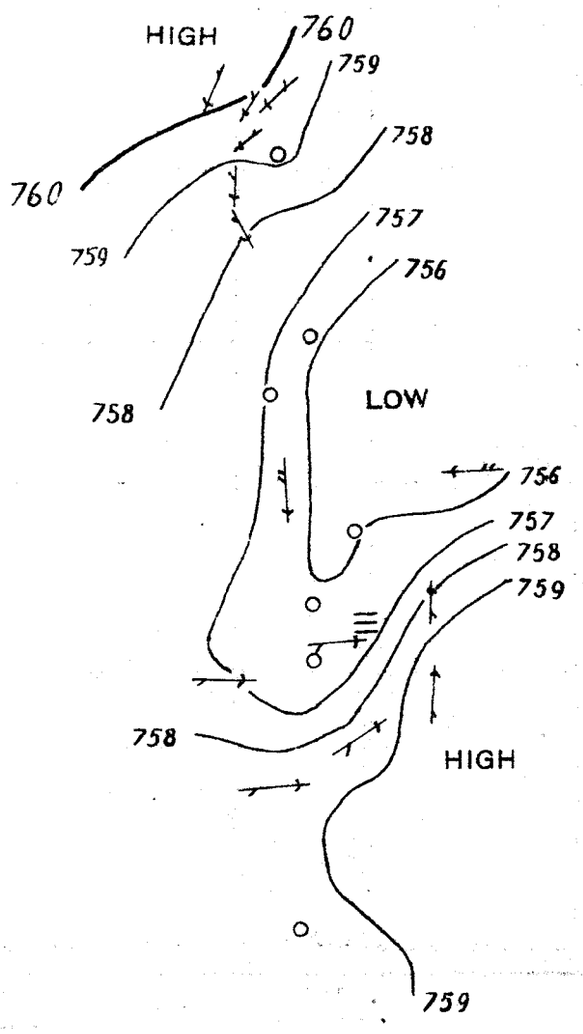
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.0	Alexandria	74	+10
21.0	Giza	55	+2
19.6	Helwân	43	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	July 1918 12	12.81	+0.94	12.81	+0.94
Malakal	12	12	11.95	+0.73	11.94	+0.74
Roseires	12	12	15.56	+0.64	15.52	+0.66
Khartoum	12	12	13.05	+0.88	12.86	+0.79
Kh. el Girba	12	12	12.40	+0.04	11.96	-0.38
Atbara	12	12	11.56	+0.27	11.56	+0.34
Wâdi Halfa	12	12	2.98	+0.75	2.96	+0.79
Aswân Res.		12	99.47	—	100.00	—
" D.S.	12	12	87.41	+1.52	87.41	+1.55
El Leisi	12	12	18.68	+1.84	18.86	+1.84
Roda (Cairo)	12	12	16.02	+0.62	16.06	+0.66

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

Printed at the Survey Dept., Giza.

11 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday 13th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	757.8	−0.1	+0.3	NNE	light	clear	25.0	−0.1	29	−1	23	0	26.0	77	0	80	95	slight
	PORT SAID	757.3	0.0	+0.3	NE	alm.calm	¼ clouded	26.3	−0.3	30	0	22	−1	26.0	73	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	758.0	−0.2	0.0	—	calm	clear	23.4	+1.0	34	−1	19	+1	26.5	78	0	14	21	—
	SUEZ	756.6	−0.6	+0.1	NNW	very light	clear	26.1	−0.2	37	+1	22	0	29.5	68	0	19	18	slight
	CAIRO HELWÂN	757.0	−0.1	−0.5	N	light	clear	23.2	−1.6	36	+1	20	−1	28.0	67	0	30	26	—
	CAIRO GÎZA	757.5	+0.1	−0.5	N	light	clear	24.0	−1.0	34	−1	19	0	26.5	71	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm.calm	clear	23.2	−0.6	34	−1	21	0	27.5	73	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	25.0	−0.9	—	—	20	0	—	72	—	—	—	—
	ASYÛT	756.2	+0.1	−0.8	N	light	clear	25.9	+1.1	37	−1	24	+2	30.5	60	—	—	—	
	QENA	—	—	—	NW	very light	clear	32.4	−0.2	42	—	23	—	32.5	48	—	—	—	—
	ASWÂN	754.6	+0.6	−1.4	—	calm	clear	31.6	+0.6	43	+1	26	+1	34.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.5	−0.5	−1.5	—	calm	clear	30.2	+0.2	41	0	24	+1	32.5	17	—	—	—	—
	MEROWE	755.9	+0.6	−0.1	NE	light	½ clouded	33.1	+1.0	41	−1	27	0	34.0	16	—	—	—	—
	ATBARA	756.4	+1.2	+0.4	S	very light	clear	30.5	−2.5	41	+1	28	+1	34.5	41	0	6	23	—
	KHARTOUM	757.1	+1.3	+1.1	S	fresh	clear	30.5	0.0	41	+1	26	+1	33.5	48	0	17	25	—
EAST SUDAN	PORT SUDAN	753.7	+1.2	−0.3	NE	alm.calm	clear	36.6	+0.8	39	−2	21	−7	30.0	29	0	18	32	very slight
	KASSALA	758.0	+1.0	0.0	S	light	¼ clouded	26.0	−1.4	36	+1	—	—	—	59	20	189	72	—
	WAD MEDANI	757.9	+1.0	+0.9	SE	light	clear	30.0	+0.2	36	−1	24	+1	30.0	55	0	82	96	—
	GALLABAT																		
	ROSEIRES	757.1	−2.4	−1.9	S	alm.calm	clouded	23.0	+1.0	38	+5	21	0	29.5	91	0	305	249	—
SOUTH SUDAN	DUEIM	757.4	+0.7	−0.6	S	very light	clear	30.2	+0.1	38	+2	24	+2	31.0	52	0	64	69	—
	EL OBEID	757.7	−0.4	−0.8	SW	moderate	¼ clouded	27.5	+2.5	38	+4	23	+1	30.5	60	0	95	79	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

		1918	1917	
July	13	19.90	1670	m.³ per sec.
	12	1920	1590	" " "

NOTE. A dash means that figures are not available.

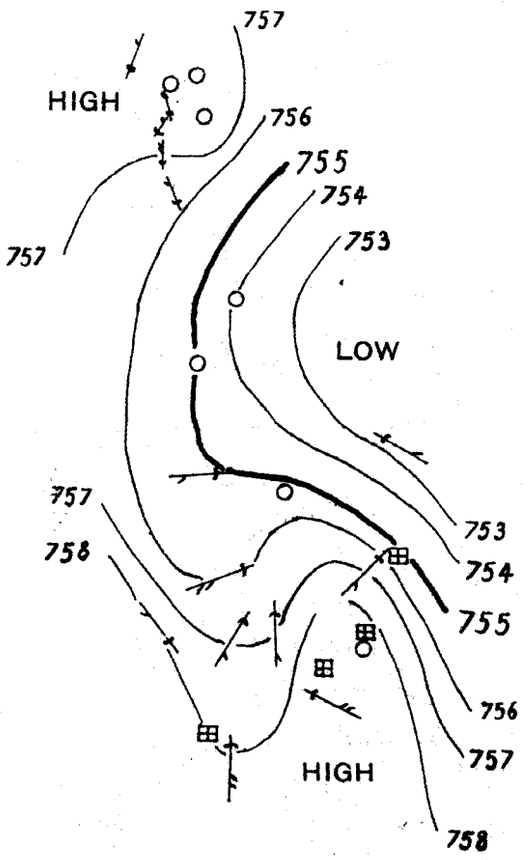
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.2	Alexandria	75	+1
21.3	Giza	56	+1
20.0	Helwân	43	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 1918 12	12.81	+0.94	12.81	+0.94
Malakal	12	11	11.94	+0.74	11.94	+0.76
Roseires	12	11	15.52	+0.66	15.89	+1.15
Khartoum	12	12	13.05	+0.88	12.86	+0.79
Kh. el Girba	12	13	12.47	+0.09	12.40	+0.04
Atbara	12	11	11.56	+0.34	11.50	+0.34
Wâdi Halfa	12	13	3.04	+0.74	2.98	+0.75
Aswân Res.		13	98.72	—	99.47	—
" D.S.	12	13	87.39	+1.47	87.41	+1.52
El Leisi	12	13	18.88	+1.83	18.88	+1.84
Roda (Cairo)	12	13	16.02	+0.61	16.02	+0.62

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

Printed at the Survey Dept., Gîza.

12 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday 14th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	757.9	+0.1	+0.4	NNW	very light	clear	25.5	+0.5	29	−1	22	−1	25.5	80	0	80	95	very slight
	PORT SAID	757.3	0.0	+0.3	—	calm	clear	26.9	+0.6	31	+1	22	−1	26.5	78	0	64	50	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG	758.2	+0.2	+0.2	—	calm	clouded	22.8	−0.6	34	−1	19	+1	26.5	94	0	14	21	—
	SUEZ	756.6	0.0	+0.1	—	calm	clear	29.0	+2.9	38	+2	21	−1	29.5	52	0	19	18	calm
	CAIRO HELWÂN	757.2	+0.2	−0.3	NNW	light	clear	23.4	+0.2	38	+3	20	−1	29.0	79	0	30	26	—
	CAIRO GÎZA	757.5	0.0	0.0	NW	light	clouded	24.0	0.0	34	−1	19	0	26.5	83	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	3/4 clouded	23.5	+0.3	34	−1	21	0	27.5	85	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.8	—	—	N	light	clear	27.0	—	38	—	18	—	28.0	57	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.2	+1.2	—	—	20	0	—	68	—	—	—	—
	ASYÛT	756.5	+0.3	−0.5	NNW	light	clear	26.8	+0.9	37	−1	23	+1	30.0	56	—	—	—	—
	QENA	—	—	—	NW	very light	clear	33.4	+1.0	42	—	23	—	32.5	42	—	—	—	—
	ASWÂN	754.9	+0.3	−1.1	—	calm	clear	32.5	+0.9	44	+2	27	+2	35.5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.6	+1.1	−0.4	—	calm	clear	31.4	+1.2	41	0	22	−1	31.5	16	—	—	—	—
	MEROWE	756.2	+0.3	+0.2	SW	moderate	clear	33.4	+0.3	41	−1	23	−4	32.0	32	—	—	—	—
	ATBARA	757.1	+0.7	+1.1	SW	light	1/4 clouded	31.5	+1.0	41	+1	27	0	34.0	35	0	6	23	—
	KHARTOUM	757.2	+0.1	+1.2	S	moderate	3/4 clouded	30.0	−0.5	41	+1	25	0	33.0	41	0	17	26	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.3	+0.3	+0.3	S	very light	1/4 clouded	28.0	+2.0	35	0	—	—	—	57	0	189	75	—
	WAD MEDANI	758.1	+0.2	+0.6	SW	moderate	3/4 clouded	27.0	−3.0	39	+2	22	−1	30.5	72	9	91	100	—
	GALLABAT	761.5	−0.1	+0.5	—	calm	clear	26.0	+3.0	30	0	13	−5	21.5	59	0	203	307	—
	ROSEIRES	758.9	+1.8	−0.1	W	alm. calm	3/4 clouded	24.0	+1.0	30	−3	23	+2	26.5	83	0	305	255	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 13.7.18	Qurashiya	757.9	−0.1	+0.9	—	calm	clear	27.4	+0.9	36	+1	20	+2	28.0	72	0	37	42	—
	Gallabat	761.6	−0.2	+0.6	SE	very light	clear	23.0	0.0	29	−1	12	−6	20.5	59	2	203	300	—
	Malakal	759.2	+1.2	—	SW	alm. calm	clouded	24.5	+0.3	31	—	21	—	26.0	89	22	320	283	—
	Mongalla	757.5	+0.3	−1.5	—	calm	clear	25.0	0.0	35	+4	22	+2	28.5	76	0	318	456	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	14	1910	1790	m.³ per sec.
"	13	1900	1670	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.7	Alexandria	80	+5
20.3	Giza	48	−8
18.7	Helwân	57	−6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 13	12.80	+0.93	12.81	+0.94
Malakal	12	13	11.96	+0.72	11.95	+0.73
Roseires	12	13	15.45	+0.41	15.56	+0.64
Khartoum	12	13	13.12	+0.86	13.05	+0.88
Kh. el Girba	12	14	12.45	+0.03	12.47	+0.09
Atbara	12	11	11.56	+0.34	11.50	+0.34
Wâdi Halfa	12	14	3.10	+0.74	3.04	+0.74
Aswân Res.		14	98.30	—	98.92	—
" D.S.	12	14	87.40	+1.41	87.39	+1.47
El Leisi	12	14	18.89	+1.83	18.88	+1.83
Roda (Cairo)	12	14	16.02	+0.60	16.02	+0.61

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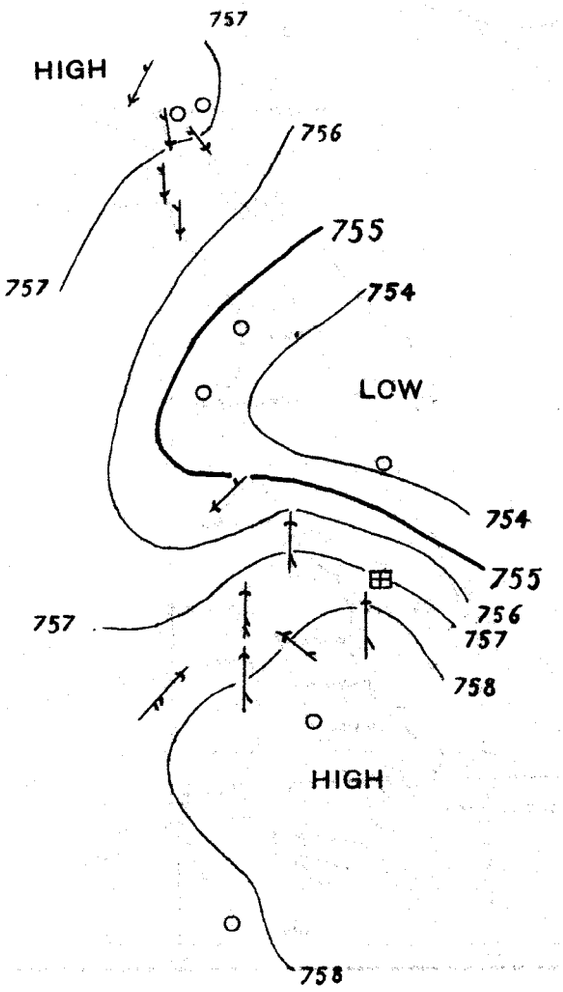
13 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Monday 15th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.4	+0.5	+0.9	NW	very light	clear	26.0	+0.5	30	0	23	0	26.5	84	0	80	95	very slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.5	0.0	+1.5	—	calm	clouded	24.0	−1.6	38	+3	18	0	28.0	91	0	37	42	—
	ZAGAZIG	758.4	+0.2	+0.4	—	calm	Fog	22.6	−0.2	36	+1	18	0	27.0	96	0	14	21	—
	SUEZ																		
	CAIRO HELWÂN	757.9	+0.7	+0.4	NW	light	clear	24.1	+0.7	38	+3	20	−1	29.0	75	0	30	26	—
	CAIRO GÎZA	758.2	+0.7	+0.7	NW	light	clouded	22.1	−1.9	36	+1	18	−1	27.0	93	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	calm	calm ¾ clouded	24.2	+0.7	36	+1	21	0	28.5	84	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.8	+1.0	—	N	calm	calm clear	23.2	−3.8	39	—	20	—	29.5	87	—	—	—	—
	MINYA	—	—	—	N	very light	clear	27.2	+1.0	—	—	20	0	—	63	—	—	—	—
	ASYÛT	756.6	+0.1	−0.4	WNW	light	clear	28.4	+1.6	39	+1	24	+2	31.5	44	—	—	—	—
	QENA	—	—	—	NW	very light	clear	36.2	+2.8	43	—	25	—	34.0	34	—	—	—	—
	ASWÂN	755.8	+0.9	+0.3	—	calm	clear	32.8	+0.3	45	+3	28	+2	36.5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	+0.3	−0.1	—	calm	clear	33.0	+1.6	43	+2	24	+1	33.5	16	—	—	—	—
	MEROWE	756.7	+0.5	+0.7	SW	light	¼ clouded	33.1	−0.3	43	+1	25	−2	34.0	9	—	—	—	—
	ATBARA	756.3	−0.8	+0.3	W	very light	clear	33.5	+2.0	40	0	29	+2	34.5	28	0	6	24	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	755.9	+2.1	+1.9	SE	light	¼ clouded	35.0	−0.5	41	0	27	−1	34.0	51	0	18	33	—
	KASSALA	757.5	−0.8	−0.5	S	calm	calm clear	28.6	+0.6	38	+3	—	—	—	57	0	189	78	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	759.7	+1.8	+1.7	SE	light	¾ clouded	25.7	−3.3	38	+2	21	−1	29.5	77	44	108	74	—
	EL OBEID	759.8	+0.6	+0.8	SE	light	¾ clouded	27.3	+1.3	34	0	22	0	28.0	63	0	95	85	—
	MALAKAL	760.1	+0.6	—	ENE	very light	clouded	24.5	−2.0	33	—	21	—	27.0	92	0	320	294	—
	MONGALLA	759.1	+0.7	+0.1	—	calm	clear	25.0	0.0	36	+5	21	+1	28.5	68	0	318	464	—
LATE TELEGRAMS 14.7.18	Qurashiya	758.5	+0.6	+1.5	—	calm	¾ clouded	25.6	−1.8	37	+2	19	+1	28.0	83	0	37	42	—
	Port Sudan	753.8	+0.1	−0.2	SE	very light	¼ clouded	35.5	−1.1	45	+4	22	−6	33.5	31	0	18	32	R. rough
	Dueim	757.9	+0.5	−0.1	SSE	light	½ clouded	29.0	−1.2	39	+3	24	+2	31.5	53	0	64	71	—
	Obeid	759.2	+1.5	+0.7	NW	very light	¾ clouded	26.0	−1.5	35	+1	22	0	28.5	69	0	95	82	—
	~~Yesterday~~			Tendency															14.7.18
MEDITERRANEAN	~~BRINDISI~~	759.5	+0.3	—	SW	light	clouded	26.5	+2.0	32	—	22	—	27.0	77	0	320	289	Malakal
	~~MALTA~~	758.4	+0.9	−0.6	—	calm	¼ clouded	25.0	0.0	34	+3	21	+1	27.5	76	0	318	460	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 15	1900	1900	m.³ per sec.
" 14	1910	1790	" " "

NOTE. A dash means that figures are not available.

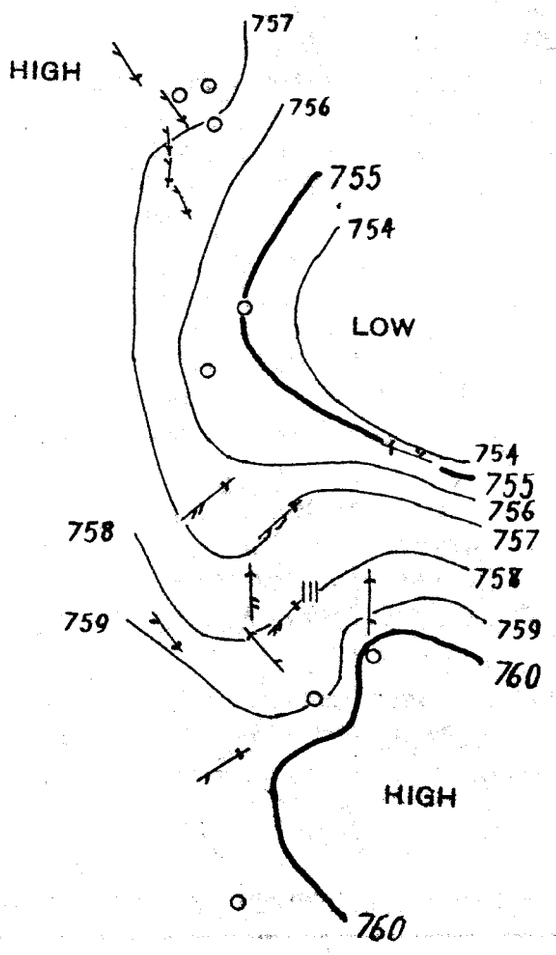
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
23.2	Alexandria	76	−4
21.3	Giza	53	+5
20.4	Helwân	45	+8

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 14	12.78	+0.90	12.80	+0.93
Malakal	12	13	11.96	+0.72	11.95	+0.73
Roseires	12	14	16.10	+0.92	15.45	+0.41
Khartoum	12	14	13.15	+0.80	13.12	+0.86
Kh. el Girba	12	15	12.50	+0.02	12.45	+0.03
Atbara	12	13	11.62	+0.27	11.56	+0.27
Wâdi Halfa	12	14	3.10	+0.74	3.04	+0.74
Aswân Res.		15	97.72		98.30	
" D.S.	12	15	87.39	+1.31	87.40	+1.41
El Leisi	12	15	18.90	+1.82	18.89	+1.83
Roda (Cairo)	12	15	16.02	+0.59	16.02	+0.60

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

Printed at the Survey Dept., Giza.

14 - 7 - 1918


757
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Tuesday 16th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.4	-2.0	-1.1	NNW	light	clear	27.0	+1.0	31	+1	23	0	27.0	77	0	80	95	slight
	PORT SAID	755.9	-2.0	-1.1	SW	alm.calm	mist	26.7	-1.1	34	+4	23	0	28.5	83	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	756.5	-1.4	-1.0	NW	very light	clear	23.6	-0.5	39	+4	21	0	30.0	76	0	30	26	—
	CAIRO GÎZA	756.7	-1.5	-0.8	NW	light	clouded	23.5	+1.4	37	+2	20	+1	28.5	53	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	23.8	-0.4	37	+2	21	0	29.0	53	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.3	-1.5	—	—	calm	clear	28.9	+5.7	40	—	20	—	30.0	53	—	—	—	—
	MINYA	—	—	—	N	light	clear	26.5	-0.7	40	+3	22	+2	31.0	49	—	—	—	—
	ASYÛT	755.7	-0.9	-0.8	NNW	light	clear	29.2	+0.8	40	+2	24	+2	32.0	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	34.2	-2.0	43	—	26	—	34.5	58	—	—	—	—
	ASWÂN	754.4	-1.4	-1.1	—	calm	clear	33.0	+0.2	43	+1	27	+1	35.0	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.2	-0.7	-0.8	—	calm	clear	31.0	-2.0	43	+2	23	0	33.0	13	—	—	—	—
	MEROWE	756.1	-0.6	+0.1	N	light	clear	36.1	+3.0	43	+1	29	+2	36.0	11	—	—	—	—
	ATBARA	755.1	-1.2	-0.9	SW	alm.calm	clear	34.0	+0.5	42	+2	26	-1	34.0	22	0	6	25	—
	KHARTOUM	757.2	-0.7	+1.2	W	fresh	clouded	30.0	-0.5	41	+1	28	+3	34.5	54	0	17	28	—
EAST SUDAN	PORT SUDAN	752.8	-3.1	-1.2	SE	alm.calm	½ clouded	36.0	+1.0	41	0	28	0	34.5	45	0	18	34	moderate
	KASSALA	758.6	+1.1	+0.6	S	light	clear	28.0	-0.6	37	+2	26	+3	31.5	58	0	189	82	—
	WAD MEDANI	758.0	-0.8	+0.5	W	light	¾ clouded	27.6	+3.0	36	-1	23	+1	29.5	55	0	101	108	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 15.7.18	Port Said	757.9	+0.6	+0.9	SW	alm.calm	clear	27.8	+0.9	31	+1	21	-2	26.0	75	0	64	50	calm
	Suez	757.4	+0.8	+0.9	—	calm	clear	29.1	+0.1	40	+4	21	-1	30.5	52	0	19	18	calm
	Khartoum	757.9	+0.7	+1.9	S	moderate	¼ clouded	30.5	+0.5	41	+1	27	+2	34.0	46	0	17	27	
	Medani	758.8	+0.7	+1.3	SW	moderate	¾ clouded	24.6	-2.4	39	+2	24	+2	31.5	85	10	101	104	
MEDITERRANEAN	Yesterday			Tendency															15.7.18
	BRINDISI	761.3	-0.2	+0.3	—	calm	clear	24.0	-2.0	32	+3	12	-6	22.0	49	0	203	313	Gallabat
	MALTA	759.3	+0.4	+0.3	E	very light	rain	24.0	0.0	34	+1	22	+1	28.0	67	0	305	261	Roseires
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	16	1900	2030	m.³ per sec.
"	15	1900	1900	" " "

NOTE. A dash means that figures are not available.

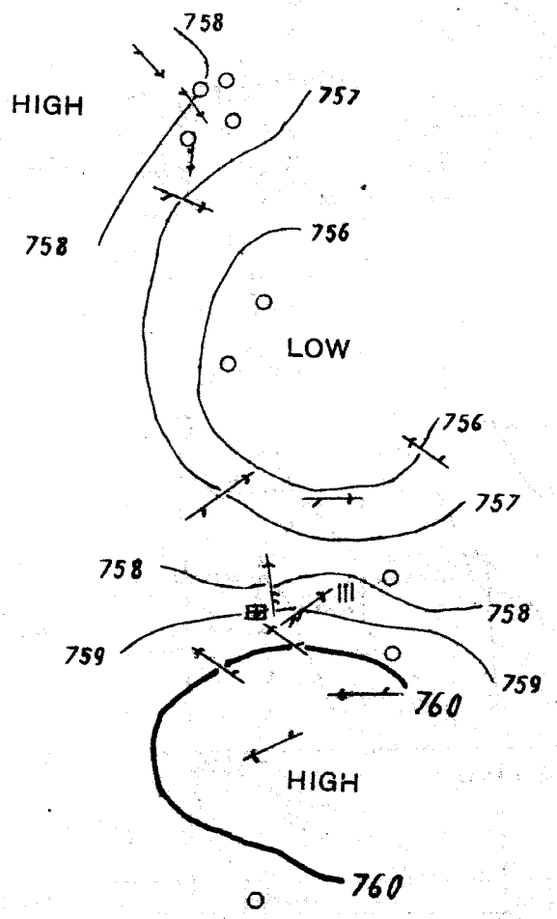
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.9	Alexandria	76	0
21.4	Giza	57	+4
20.8	Helwân	45	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 15	12.76	+0.87	12.78	+0.90
Malakal	12	15	11.96	+0.69	11.96	+0.71
Roseires	12	14	16.10	+0.92	15.45	+0.41
Khartoum	12	15	13.19	+0.78	13.15	+0.80
Kh. el Girba	12	16	12.53	0.00	12.50	+0.02
Atbara	12	14	11.94	+0.52	11.62	+0.27
Wâdi Halfa	12	16	3.26	+0.74	3.18	+0.75
Aswân Res.		16	97.11	—	97.72	—
" D.S.	12	16	87.38	+1.24	87.39	+1.31
El Leisi	12	16	18.91	+1.82	18.90	+1.82
Roda (Cairo)	12	16	16.02	+0.59	16.02	+0.59

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

Printed at the Survey Dept., Giza.

15 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 17th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	755.8	−0.6	−1.2	NW	verylight	clear	26.5	−0.5	31	+1	24	+1	27.5	80	0	80	95	verysligh
	PORT SAID	755.2	−0.7	−1.8	WSW	verylight	clouded	27.0	+0.3	34	+4	24	+1	29.0	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	755.5	−1.0	−1.6	WNW	alm.calm	clear	28.0	−0.7	40	+5	20	+2	30.0	77	0	37	42	—
	ZAGAZIG																		
	SUEZ	755.0	−1.1	−1.5	—	calm	clear	25.4	−2.0	40	+4	22	0	31.0	75	0	19	18	calm
	CAIRO HELWÂN	755.6	−0.9	−1.4	NW	verylight	clear	24.8	+1.2	39	+4	22	+1	30.5	77	0	30	26	—
	CAIRO GÎZA	755.5	−1.2	−1.5	NW	light	¼clouded	26.0	+2.5	38	+3	22	+3	30.0	75	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25.6	+1.8	38	+3	23	+2	30.5	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI	755.5	−0.8	—	SE	alm.calm	clear	28.1	−0.8	41	—	21	—	31.0	67	—	—	—	—
	MINYA																		
	ASYÛT	754.8	−0.9	−1.2	WNW	verylight	clear	28.8	−0.4	38	0	25	+3	31.5	52	—	—	—	—
	QENA	—	—	—	NW	verylight	clear	32.4	−1.8	42	—	23	—	32.5	66	—	—	—	—
	ASWÂN	754.3	−0.1	−1.2	—	calm	clear	33.0	0.0	42	0	25	−1	33.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.1	−0.1	−0.9	—	calm	clear	31.0	0.0	43	+2	23	0	33.0	22	—	—	—	—
	MEROWE	756.1	0.0	+0.1	SW	light	¼clouded	33.1	−3.0	43	+1	26	−1	34.5	21	—	—	—	—
	ATBARA	757.4	+2.3	+1.4	SW	fresh	clear	31.0	−3.0	43	+3	26	−1	34.5	42	0	6	25	—
	KHARTOUM	758.4	+1.2	+2.4	SSE	fresh	¼clouded	29.0	−1.0	41	+1	25	0	33.0	42	0	17	30	—
EAST SUDAN	PORT SUDAN	753.0	+0.2	−1.0	NE	verylight	¼clouded	36.5	+0.5	41	0	30	+2	35.5	38	0	18	34	R.rough
	KASSALA	760.1	+1.5	+2.1	S	alm.calm	clear	26.0	−2.0	36	+1	23	0	29.5	55	0	189	85	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	759.9	+1.3	+1.9	SE	light	clouded	23.5	−3.5	37	+1	21	−1	29.0	73	5	113	80	—
	EL OBEID	759.3	+0.7	+0.3	SW	strong	½clouded	24.6	+0.6	36	+2	20	−2	28.0	75	0	100	91	—
	MALAKAL	761.0	+0.7	—	SW	verylight	¾clouded	24.0	+0.5	26	—	19	—	22.5	87	0	321	304	—
	MONGALLA																		
LATE TELEGRAMS 16.7.18	Qurashiya	756.5	−2.0	−0.5	WSW	alm.calm	clear	28.7	+4.7	40	+5	20	+2	30.0	71	0	37	42	—
	Zagazig	757.0	−1.4	−1.0	—	calm	clear	23.5	+0.9	37	+2	20	+2	28.5	85	0	14	21	—
	Suez	756.1	−1.3	−0.4	NNE	alm.calm	clear	27.4	−1.7	40	+4	21	−1	30.5	68	0	19	18	verysligh
	Gallabat	761.6	+0.3	+0.6	SW	alm.calm	clear	24.0	0.0	32	+3	—	—	—	67	0	203	320	—
MEDITERRANEAN	~~Yesterday~~			Tendency															16.7.18
	~~BRINDISI~~	760.0	+0.7	+1.0	S	light	rain	22.0	−2.0	34	+2	21	−1	27.5	91	15	320	266	Roseires
	~~MALTA~~	758.6	−1.1	+0.6	WSW	verylight	½clouded	27.0	+1.3	37	+1	23	+1	30.0	67	0	108	77	Dueim
	~~ATHENS~~	758.6	−1.2	−0.4	SW	light	¼clouded	24.0	−3.3	35	+1	18	−4	26.5	75	5	100	88	Obeid
	~~CANDIA~~	760.3	+0.2	—	W	al.calm	clouded	23.5	−1.0	33	—	20	—	26.5	90	1	321	299	Malakal
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

		1918	1917	
July	17	1900	2130	m.³ per sec.
"	16	1900	2030	" " "

Remark: ✱ Atbara gauge readings for 4th & 5th July 1918 not recorded, that for the 6th is 11.20.M

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
24.2	Alexandria	80	+4
21.7	Giza	59	+2
20.7	Helwân	47	+2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 15	12.76	+0.87	12.78	+0.90
Malakal	12	15	11.96	+0.69	11.96	+0.71
Roseires	12	16	16.02	+0.58	16.08	+0.76
Khartoum	12	16	13.22	+0.67	13.19	+0.75
Kh. el Girba	12	16	12.53	0.00	12.50	+0.02
Atbara	12	16	12.10	+0.54	12.06	+0.58
Wâdi Halfa	12	17	3.36	+0.77	3.26	+0.74
Aswân Res.		17	96.54	—	97.11	—
" D.S.	12	17	87.38	+1.16	87.38	+1.24
El Leisi	12	17	18.91	+1.80	18.91	+1.82
Roda (Cairo)	12	17	16.00	+0.56	16.02	+0.59

Comparison of Thermometric Scales: Fahrenheit, Centigrade

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Printed at the Survey Dept., Giza.

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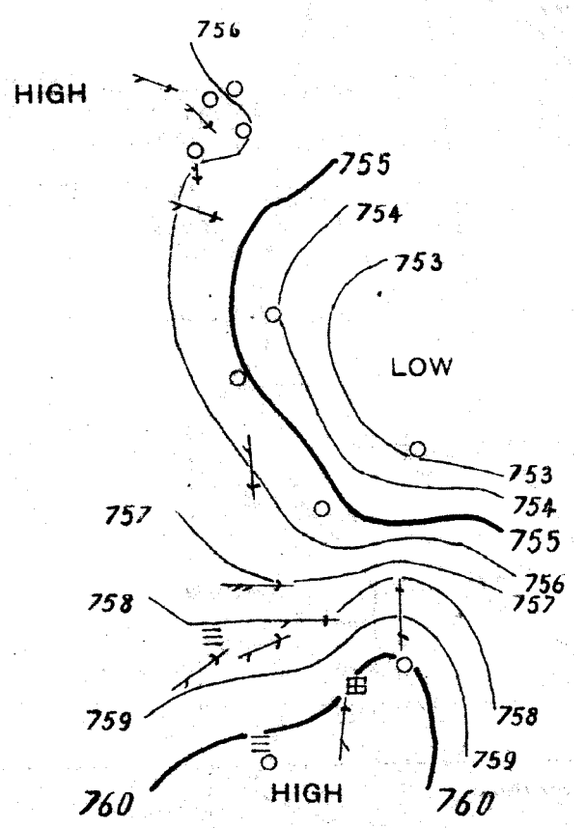

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday 18th July* 1918

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	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.4	+1.6	+0.4	NW	very light	1/4 clouded	25.9	-0.6	31	+1	23	0	27.0	82	0	80	95	very slight
	PORT SAID	756.4	+1.2	-0.6	WSW	very light	mist	27.0	0.0	33	+3	23	0	28.0	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	757.0	+1.4	0.0	NW	very light	clear	24.6	-0.2	38	+3	22	+1	30.0	75	0	30	26	—
	CAIRO GÎZA	757.2	+1.7	+0.2	NW	light	1/4 clouded	26.0	0.0	37	+2	22	+3	29.5	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25.0	-0.6	37	+2	23	+2	30.0	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.0	+0.5	—	—	calm	clear	28.0	-0.1	41	—	22	—	31.5	62	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.8	—	33	-4	23	+3	28.0	82	—	—	—	—
	ASYÛT	756.1	+1.3	+0.1	WNW	very light	clear	29.2	+0.4	38	0	25	+2	31.5	51	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.2	-0.2	42	—	22	—	32.0	52	—	—	—	—
	ASWÂN																		
NORTH SUDAN	WÂDI HALFA	756.2	+1.1	+0.2	SW	alm. calm	clear	32.0	+1.0	42	+1	23	0	32.5	17	—	—	—	—
	MEROWE	756.2	+0.1	+0.2	SW	very light	clear	34.1	+1.0	43	+1	27	+1	35.0	40	—	—	—	—
	ATBARA	756.7	-0.7	+0.2	SW	very light	clear	33.0	+2.0	40	0	28	+1	34.0	36	0	6	26	—
	KHARTOUM	757.7	-0.7	+1.7	—	calm	clear	30.0	+1.0	38	-1	27	+2	32.5	51	0	17	31	—
EAST SUDAN	PORT SUDAN	752.8	-0.2	-1.2	E	alm. calm	1/4 clouded	36.0	-0.5	40	-1	24	-4	32.0	42	0	18	34	slight
	KASSALA	760.9	+0.8	+2.9	S	alm. calm	clear	27.2	+1.2	34	-1	—	—	—	55	0	189	88	—
	WAD MEDANI	758.7	-0.5	+1.2	SSW	very light	3/4 clouded	26.0	+2.0	33	-3	21	-1	27.0	69	0	117	115	—
	GALLABAT	761.3	-1.3	+0.3	—	calm	clear	26.0	+4.0	29	0	11	-7	20.0	62	0	211	333	—
	ROSEIRES	759.4	-2.2	+0.4	—	calm	1/2 clouded	25.0	+4.0	28	-4	19	-3	23.5	85	0	327	278	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.5	-0.8	-0.5	S	moderate	1/2 clouded	24.5	-0.1	34	0	20	-2	27.0	64	0	100	94	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	Mongalla 16.7.18	759.9	+0.8	+0.9	—	calm	rain	22.5	-2.5	35	+4	20	0	27.5	87	0	318	468	—
	17.7.18.																		
	Zagazig	755.6	-1.4	-2.4	—	calm	clear	24.4	+0.9	37	+2	21	+3	29.0	95	0	14	21	—
	Wad Medani	759.2	+1.2	+1.7	SSW	light	3/4 clouded	24.0	-3.6	37	0	23	+1	30.0	75	16	117	111	—
	Gallabat	762.6	+1.0	+1.6	—	calm	clear	22.0	-2.0	31	+2	12	-6	21.5	66	8	211	326	—
MEDITERRANEAN	Yesterday			Tendency															17.7.18
	BRINDISI	761.6	+1.6	+2.6	E	alm. calm	clouded	31.0	-1.0	31	-1	20	-2	25.5	91	7	327	272	Roseires
	MALTA	759.7	-0.2	+0.7	—	calm	3/4 clouded	23.5	+1.0	29	-2	20	0	24.5	83	0	318	472	Mongalla
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

		1918	1917	
July	17	1900	2130	m.³ per sec.
	16	1900	2030	" " "

NOTE. A dash means that figures are not available.

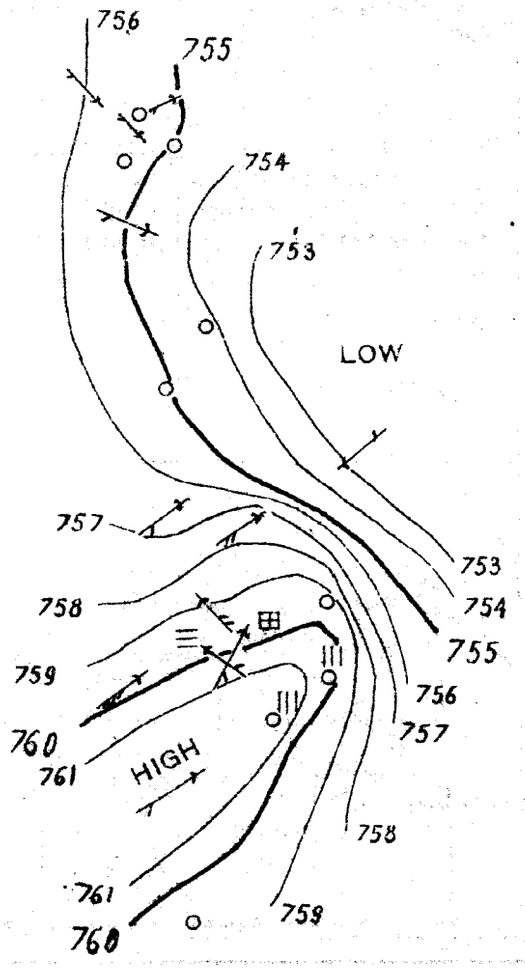
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
24.3	Alexandria	81	+1
23.1	Giza	57	-2
22.1	Helwân	51	+4

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 17	12.75	+0.83	12.76	+0.86
Malakal	12	17	11.97	+0.68	11.97	+0.69
Roseires	12	16	16.02	+0.58	16.08	+0.76
Khartoum	12	17	13.25	+0.60	13.22	+0.67
Kh. el Girba	12	16	11.80?	-0.86	12.69	+0.10
Atbara	12	16	12.10	+0.54	12.06	+0.58
Wâdi Halfa	12	18	3.46	+0.79	3.36	+0.77
Aswân Res.		17	96.54	—	97.11	—
" D.S.	12	17	87.38	+1.16	87.38	+1.24
El Leisi	12	18	18.92	+1.79	18.91	+1.80
Roda (Cairo)	12	18	16.00	+0.55	16.00	+0.56

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

Printed at the Survey Dept., Gîza.

17 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday 19th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.6	+1.2	+1.6	—	calm	clear	25.4	−0.5	31	+1	23	0	27.0	77	0	80	95	calm
	PORT SAID	758.2	+1.8	+1.2	N	alm-calm	clear	29.0	+2.0	34	+4	22	−1	28.0	62	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.8	+2.4	+1.8	—	calm	clear	26.2	−2.0	40	+5	20	+2	30.0	84	0	37	42	—
	ZAGAZIG	759.1	+1.9	+1.1	—	calm	clear	24.2	−0.7	36	+1	19	+1	27.5	89	0	14	21	—
	SUEZ	757.7	+1.2	+1.2	—	calm	clear	29.1	+1.1	40	+4	22	0	31.0	58	0	19	18	calm
	CAIRO HELWÂN	758.5	+1.5	+1.5	NW	light	clear	24.6	0.0	38	+3	21	0	29.5	79	0	30	26	—
	CAIRO GÎZA	758.6	+1.4	+1.6	NW	very light	clouded	24.2	−1.8	37	+2	20	+1	28.5	69	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	clouded	23.7	−1.3	37	+2	22	+1	29.5	90	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.0	+2.0	—	N	alm-calm	clear	29.2	+1.2	40	—	22	—	31.0	57	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.6	−0.2	37	0	23	+3	30.0	82	—	—	—	—
	ASYÛT	757.5	+1.4	+2.0	NNW	light	clear	29.2	0.0	38	0	24	+1	31.0	54	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.2	0.0	42	—	23	—	32.5	41	—	—	—	—
	ASWÂN	756.6	+1.0	+1.6	—	calm	clear	32.8	−1.7	42	0	27	+1	34.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	−0.3	−0.1	—	calm	clear	31.4	−0.6	43	+2	24	+1	33.5	22	—	—	—	—
	MEROWE	756.6	+0.4	+0.6	W	strong	½ clouded	32.1	−2.0	44	+2	27	+1	35.5	39	—	—	—	—
	ATBARA	756.5	−0.2	0.0	W	very light	clear	33.0	0.0	41	+1	28	+1	34.5	30	0	6	26	—
	KHARTOUM	758.0	+0.3	+2.0	SSE	fresh	¼ clouded	29.0	−1.0	40	+1	25	0	32.5	51	0	17	32	—
EAST SUDAN	PORT SUDAN	754.8	+2.0	+0.8	NE	light	¼ clouded	37.0	+1.0	40	−1	28	0	34.0	24	0	18	35	very slight
	KASSALA	757.3	−3.6	−0.7	SE	light	¼ clouded	28.4	+1.2	38	+3	—	—	—	53	0	189	91	—
	WAD MEDANI	757.3	−1.4	−0.2	S	moderate	½ clouded	27.6	+1.6	36	0	22	0	29.0	62	0	117	119	—
	GALLABAT	761.4	+0.1	+0.4	—	calm	clear	24.0	−2.0	32	+4	12	−6	22.0	75	12	223	339	—
	ROSEIRES	760.4	+1.0	+1.4	—	calm	rain	22.2	−2.8	34	+2	20	−2	27.0	83	4	331	284	—
SOUTH SUDAN	DUEIM	758.7	+1.4	+0.7	SE	strong	clouded	26.2	−2.3	37	+1	24	+2	30.5	67	0	113	85	—
	EL OBEID	758.2	−0.3	−1.3	N	very light	¼ clouded	28.0	+3.5	36	+2	23	+1	29.5	59	0	100	97	—
	MALAKAL	759.2	−0.9	—	—	calm	clouded	25.5	−0.9	31	—	20	—	25.5	77	0	321	315	—
	MONGALLA	758.7	−1.5	−0.3	—	calm	clouded	24.0	+2.0	32	+1	20	0	26.0	79	0	318	479	—
LATE TELEGRAMS	18.7.18																		
	Qurashiya	756.4	+0.9	−0.6	WNW	alm-calm	clear	28.2	+0.2	39	+4	21	+3	30.0	77	0	37	42	—
	Zagazig	757.2	+1.6	−0.8	—	calm	clear	24.9	+0.5	36	+1	22	+4	29.0	82	0	14	21	—
	Suez	756.5	+1.5	0.0	—	calm	clear	28.0	+2.6	40	+4	22	0	31.0	66	0	19	18	calm
	Aswan	755.6	+1.3	+0.6	—	calm	clear	34.5	+1.5	42	0	27	+1	34.5	32	—	—	—	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 19	1910	2380	m.³ per sec.
" 18	1910	2260	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.7	Alexandria	81	0
23.1	Giza	55	−2
21.5	Helwân	47	−4

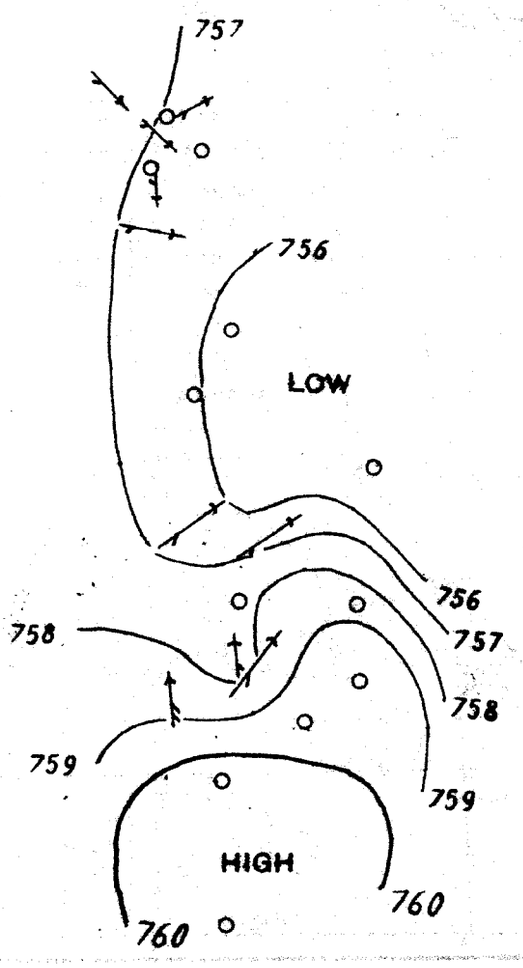
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 19	12.75	+0.80	12.75	+0.81
Malakal	12	19	11.98	+0.66	11.97	+0.66
Roseires	12	18	16.37	+0.65	15.88	+0.30
Khartoum	12	19	13.43	+0.58	13.34	+0.58
Kh. el Girba	12	19	13.40	+0.65	11.80?	−0.36?
Atbara	12	18	12.12	+0.44	12.14	+0.51
Wâdi Halfa	12	19	3.56	+0.82	3.46	+0.79
Aswân Res.		19	95.42	—	95.96	—
" D.S.	12	19	87.40	+1.01	87.40	+1.08
El Leisi	12	19	18.93	+1.78	18.92	+1.79
Roda (Cairo)	12	19	16.00	+0.53	16.00	+0.55

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

18 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Saturday 20th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.5	+0.9	+2.5	—	calm	¼ clouded	25.6	+0.2	30	0	23	0	26.5	85	0	80	95	calm
	PORT SAID	758.6	+0.4	+1.6	NE	alm.calm	clear	28.0	−1.0	33	+2	25	+2	29.0	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	758.8	−0.3	+0.8	—	calm	clear	25.3	+1.1	37	+3	19	+1	28.0	81	0	14	21	—
	SUEZ	758.1	+0.4	+1.6	—	calm	clear	29.1	0.0	40	+4	21	−1	30.5	53	0	19	18	calm
	CAIRO HELWÂN	758.4	−0.1	+1.4	N	very light	clear	28.6	+4.0	41	+6	22	+1	31.5	38	0	30	26	—
	CAIRO GÎZA	758.7	+0.1	+1.7	N	light	clear	26.7	+2.5	38	+3	19	0	28.5	72	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm.calm	clear	25.8	+2.1	37	+2	22	+1	29.5	74	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.8	−0.2	—	N	light	clear	31.7	+2.5	41	—	22	—	31.5	40	—	—	—	—
	MINYA	—	—	—	N	light	clear	27.3	+0.7	38	+1	23	+3	30.5	59	—	—	—	—
	ASYÛT	756.9	−0.6	+1.4	WNW	very light	clear	29.0	−0.2	38	0	25	+2	31.5	39	—	—	—	—
	QENA	—	—	—	NW	very light	clear	33.4	+1.2	41	—	23	—	32.0	46	—	—	—	—
	ASWÂN	756.0	−0.6	+1.0	—	calm	clear	34.4	+1.6	41	−1	28	+2	34.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.4	+0.5	+0.4	—	calm	clear	30.4	−1.0	43	+2	24	+1	33.5	24	—	—	—	—
	MEROWE																		
	ATBARA	754.8	−1.7	−1.7	SW	alm.calm	clear	33.0	0.0	42	+2	26	−1	34.0	17	0	6	27	—
	KHARTOUM	756.0	−2.0	0.0	S	light	clear	30.3	+1.3	40	+1	27	+1	33.5	46	0	17	34	—
EAST SUDAN	PORT SUDAN	754.9	+0.1	+0.9	NE	alm.calm	¼ clouded	38.5	+1.5	40	−1	27	−1	33.5	34	0	18	36	very slight
	KASSALA	757.5	+0.2	−0.5	SW	alm.calm	clear	27.8	−0.6	36	+1	23	+1	29.5	62	0	189	94	—
	WAD MEDANI	756.9	−0.4	−0.6	SW	light	¼ clouded	30.2	+2.6	38	+2	22	0	30.0	53	1	118	122	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	756.4	−1.8	−3.1	SW	light	clear	28.0	0.0	36	+2	23	+1	29.5	57	0	100	100	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 3.7.18	Dueim	757.3	−2.6	−0.7	S	light	¼ clouded	28.5	+5.0	36	0	23	+1	29.5	58	0	113	83	—
	Malakal	760.1	−0.9	—	—	calm	clouded	26.4	+2.4	31	—	21	—	26.0	72	0	321	309	—
	Mongalla	760.2	+0.5	+1.2	—	calm	clouded	22.0	−1.5	32	+1	20	0	26.0	87	0	318	475	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	20	1910	2370	m.³ per sec.
"	19	1910	2380	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.5	Alexandria	79	−2
21.9	Giza	53	−2
20.7	Helwân	43	−4

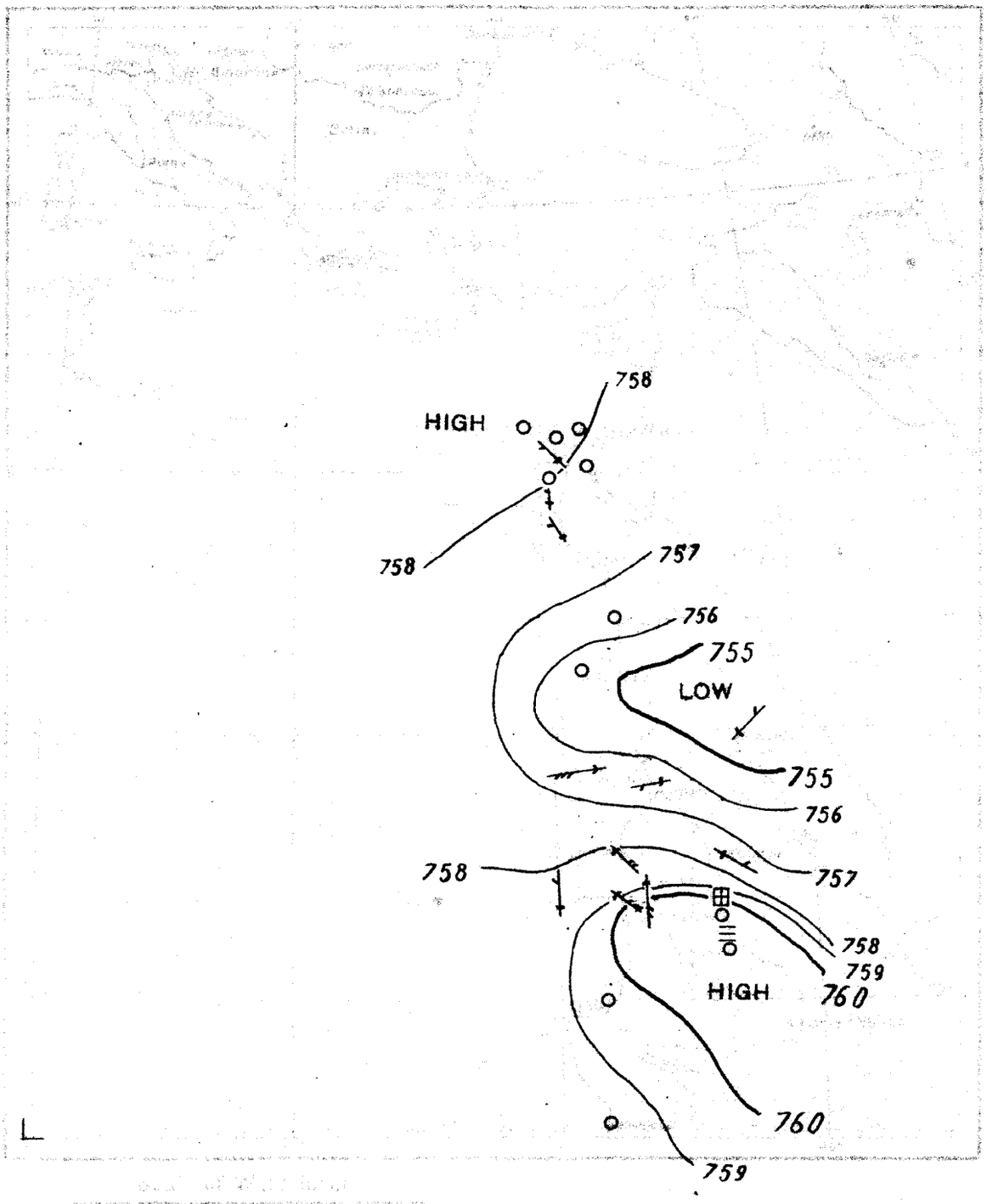
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 19	12.75	+0.80	12.75	+0.81
Malakal	12	19	11.98	+0.66	11.97	+0.66
Roseires	12	18	16.37	+0.65	15.68	+0.30
Khartoum	12	19	13.43	+0.58	13.34	+0.58
Kh. el Girba	12	20	13.10	+0.23	13.40	+0.65
Atbara	12	18	12.12	+0.44	12.14	+0.51
Wâdi Halfa	12	20	3.62	+0.78	3.56	+0.82
Aswân Res.		20	94.96	—	95.42	—
" D.S.	12	20	87.40	+0.91	87.40	+1.01
El Leisi	12	20	18.93	+1.75	18.93	+1.78
Roda (Cairo)	12	20	16.02	+0.52	16.00	+0.53

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

19 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday 21st July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.5	-1.0	+1.5	NNW	very light	clear	27.1	+1.5	30	0	24	+1	27.0	79	0	80	95	very slight
	PORT SAID	761.6	+3.0	+4.6	S	alm. calm	clear	27.9	-0.1	32	+1	24	+1	28.0	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.7	-0.8	+1.7	NNE	alm. calm	clear	28.0	-1.2	38	+2	20	+2	29.0	77	0	37	42	—
	ZAGAZIG	758.6	-0.2	+1.1	—	calm	3/4 clouded	25.0	-0.3	36	+2	20	+2	28.0	87	0	14	21	—
	SUEZ	757.7	-0.4	+1.2	—	calm	clear	29.2	+0.1	40	+4	21	-1	30.5	35	0	19	18	calm
	CAIRO HELWÂN	758.0	-0.4	+1.0	NNE	alm. calm	clear	27.7	-0.9	39	+4	22	+1	[illegible]	47	0	30	26	—
	CAIRO GÎZA	758.3	-0.4	+1.3	NW	light	3/4 clouded	26.2	-0.5	36	+1	19	-1	27.5	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	1/2 clouded	25.5	-0.3	36	+1	22	+1	29.0	82	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.1	+0.3	—	NNE	moderate	clear	27.8	-3.9	40	—	23	—	31.5	70	—	—	—	—
	MINYA	—	—	—	N	light	clear	28.2	+0.9	36	-1	23	+3	29.5	69	—	—	—	—
	ASYÛT	756.9	0.0	+1.4	NNW	light	clear	29.4	+0.4	40	+2	25	+2	32.5	35	—	—	—	—
	QENA	—	—	—	NW	very light	clear	34.2	+0.8	42	—	23	—	32.5	52	—	—	—	—
	ASWÂN	755.0	-1.0	0.0	NE	very light	clear	33.6	-0.8	43	+1	29	+4	36.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.4	-1.0	-0.6	—	calm	clear	29.0	-1.4	42	+1	22	-1	32.0	24	—	—	—	—
	MEROWE																		
	ATBARA	754.2	-0.6	-2.3	N	alm. calm	clear	35.0	+2.0	43	+4	26	-1	34.5	11	0	6	28	—
	KHARTOUM	755.4	-0.6	-1.1	S	moderate	1/2 clouded	32.2	+1.9	43	+4	29	+3	36.0	38	0	17	38	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	756.4	-1.1	-2.1	S	alm. calm	3/4 clouded	28.2	+0.4	39	+5	—	—	—	52	0	189	97	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	758.4	-1.3	—	NE	alm. calm	clouded	23.5	-0.5	31	—	22	—	26.5	87	0	324	325	—
	MONGALLA	757.2	-0.4	-1.8	—	calm	1/2 clouded	27.0	+3.0	32	+1	22	+2	27.0	69	0	318	487	—
LATE TELEGRAMS 20.7.18	Qurashiya	759.5	+0.7	+2.5	—	calm	clear	29.2	+3.0	39	+4	20	+2	29.5	65	0	37	42	—
	Merowe	756.2	-0.4	+0.2	N	light	1/4 clouded	35.6	+3.5	44	+2	27	+1	35.5	14	—	—	—	—
	Gallabat	760.1	-1.3	-0.9	—	calm	clear	27.0	+3.0	30	+2	12	-6	21.0	56	0	223	346	—
	Roseires	757.7	-2.7	-1.3	—	calm	clear	25.0	+2.8	32	0	22	0	27.0	68	0	331	290	—
MEDITERRANEAN	Yesterday			Tendency															20.7.18
	BRINDISI	756.7	-2.0	-1.3	S	very light	3/4 clouded	29.3	+3.1	38	+2	24	+2	31.0	53	0	113	88	Dueim
	MALTA	759.7	+0.5	—	NE	fresh	clouded	24.0	-1.5	30	—	21	—	25.5	96	3	334	320	Malakal
	ATHENS	757.6	-1.1	-1.4	—	calm	1/2 clouded	24.0	0.0	34	+3	21	+1	27.5	87	0	318	483	Mongalla
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	21	1910	2370	m.³ per sec.
	20	1910	2370	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
24.3	Alexandria	82	+ 3
22.7	Giza	54	+ 1
20.4	Helwân	33	-10

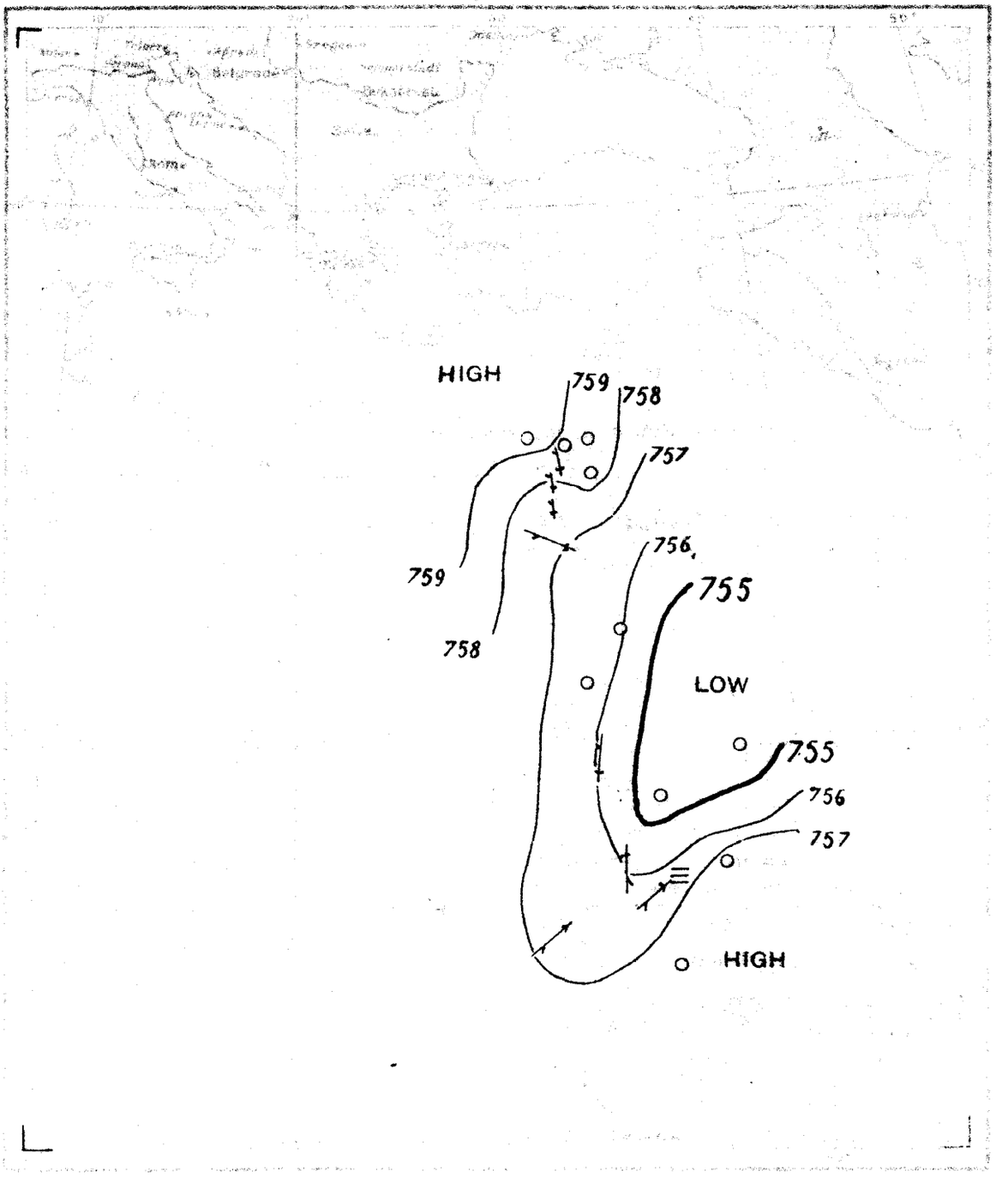
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 20	12.75	+0.79	12.75	+0.80
Malakal	12	20	11.99	+0.65	11.98	+0.66
Roseires	12	20	16.28	+0.30	16.38	+0.55
Khartoum	12	20	13.45	+0.52	13.43	+0.58
Kh. el Girba	12	21	12.86	-0.12	13.10	+0.23
Atbara	12	20	12.20	+0.31	12.18	+0.40
Wâdi Halfa	12	20	3.62	+0.78	3.56	+0.82
Aswân Res.		21	94.86	—	94.96	—
" D.S.	12	21	87.40	+0.82	87.40	+0.91
El Leisi	12	20	18.93	+1.75	18.93	+1.78
Roda (Cairo)	12	21	16.02	+0.49	16.02	+0.52

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 20 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Monday 22nd July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.4	-0.1	+1.4	NNE	alm. calm	1/4 clouded	26.1	-1.0	31	+1	24	+1	27.5	81	0	80	95	very slight
	PORT SAID	757.7	-3.9	+0.7	NE	alm. calm	clear	28.5	+0.6	32	+1	24	+1	28.0	70	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.6	-0.1	+1.6	—	calm	clear	28.3	+0.3	38	+2	21	+3	29.5	84	0	37	42	—
	ZAGAZIG	758.5	-0.1	+1.0	—	calm	clear	25.2	+0.2	35	+1	21	+2	28.0	84	0	14	21	—
	SUEZ	757.5	-0.2	+1.0	N	alm. calm	clear	28.2	-1.0	39	+3	20	-2	29.5	51	0	19	18	very slight
	CAIRO HELWÂN	758.1	+0.1	+1.1	NNW	alm. calm	clear	24.9	-2.8	37	+2	22	+1	29.5	77	0	30	26	—
	CAIRO GÎZA	758.3	0.0	+1.3	NW	light	clouded	25.0	-1.2	36	+1	20	0	28.0	80	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	3/4 clouded	25.0	-0.5	36	+1	22	+1	29.0	84	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.8	-0.3	—	NNE	moderate	clear	29.0	+1.2	40	—	23	—	31.5	64	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	28.4	+0.2	36	-1	24	+4	30.0	71	—	—	—	—
	ASYÛT	756.7	-0.2	+1.2	NNW	light	clear	29.4	0.0	38	0	25	+2	31.5	37	—	—	—	—
	QENA	—	—	—	NW	very light	clear	34.2	0.0	42	—	23	—	32.5	52	—	—	—	—
	ASWÂN	755.2	+0.2	+0.2	—	calm	clear	32.1	-1.5	44	+2	27	+2	35.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	+0.5	-0.1	N	alm. calm	clear	30.4	+1.4	43	+2	25	+2	34.0	25	—	—	—	—
	MEROWE	754.8	+0.2	-1.2	NW	light	clear	36.6	+1.0	46	+4	28	+2	37.0	18	—	—	—	—
	ATBARA																		
	KHARTOUM	756.9	+1.5	+0.4	SSW	fresh	clouded	27.5	-4.7	42	+3	26	0	34.0	58	0	17	36	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	759.1	+2.7	+0.6	S	alm. calm	1/4 clouded	27.4	-0.8	38	+4	24	+2	31.0	55	0	189	100	—
	WAD MEDANI	757.6	+1.9	+0.6	SSW	moderate	1/4 clouded	26.4	-5.0	39	+3	24	+2	31.5	63	0	118	130	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.3	+0.9	-1.7	S	strong	clouded	22.5	-3.5	34	0	20	-2	27.0	80	8	111	106	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.7.18	Port Sudan	754.1	-0.8	+0.1	—	calm	1/4 clouded	38.5	0.0	42	+1	26	-2	34.0	34	0	18	36	very slight
	Merowe	754.6	-1.6	-1.4	N	very light	1/2 clouded	35.6	0.0	45	+3	28	+2	36.5	17	—	—	—	—
	Wad Medani	755.7	-1.2	-1.3	SSW	moderate	1/4 clouded	31.4	+1.2	40	+4	23	+1	31.5	45	0	118	126	
	Gallabat	757.1	-3.0	-3.9	—	calm	clear	26.8	-1.0	33	+5	13	-5	23.0	55	33	256	352	
MEDITERRANEAN	Yesterday			Tendency															21.7.18
	BRINDISI	757.1	-0.6	-1.9	—	calm	clouded	26.5	+1.5	36	+4	24	+2	30.0	61	0	331	296	Roseires
	MALTA	756.4	-0.3	-1.6	S	light	1/4 clouded	30.4	+1.1	40	+5	24	+2	32.0	50	0	113	91	Dueim
	ATHENS	757.4	+1.0	-2.6	SW	very light	3/4 clouded	26.0	-2.0	38	+4	21	-1	29.5	66	3	103	103	El Obeid
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

		1918	1917	
July	22	1950	2370	m.³ per sec.
"	21	1910	2370	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
24.6	Alexandria	81	- 1
22.7	Giza	56	+ 2
21.3	Helwân	41	+ 8

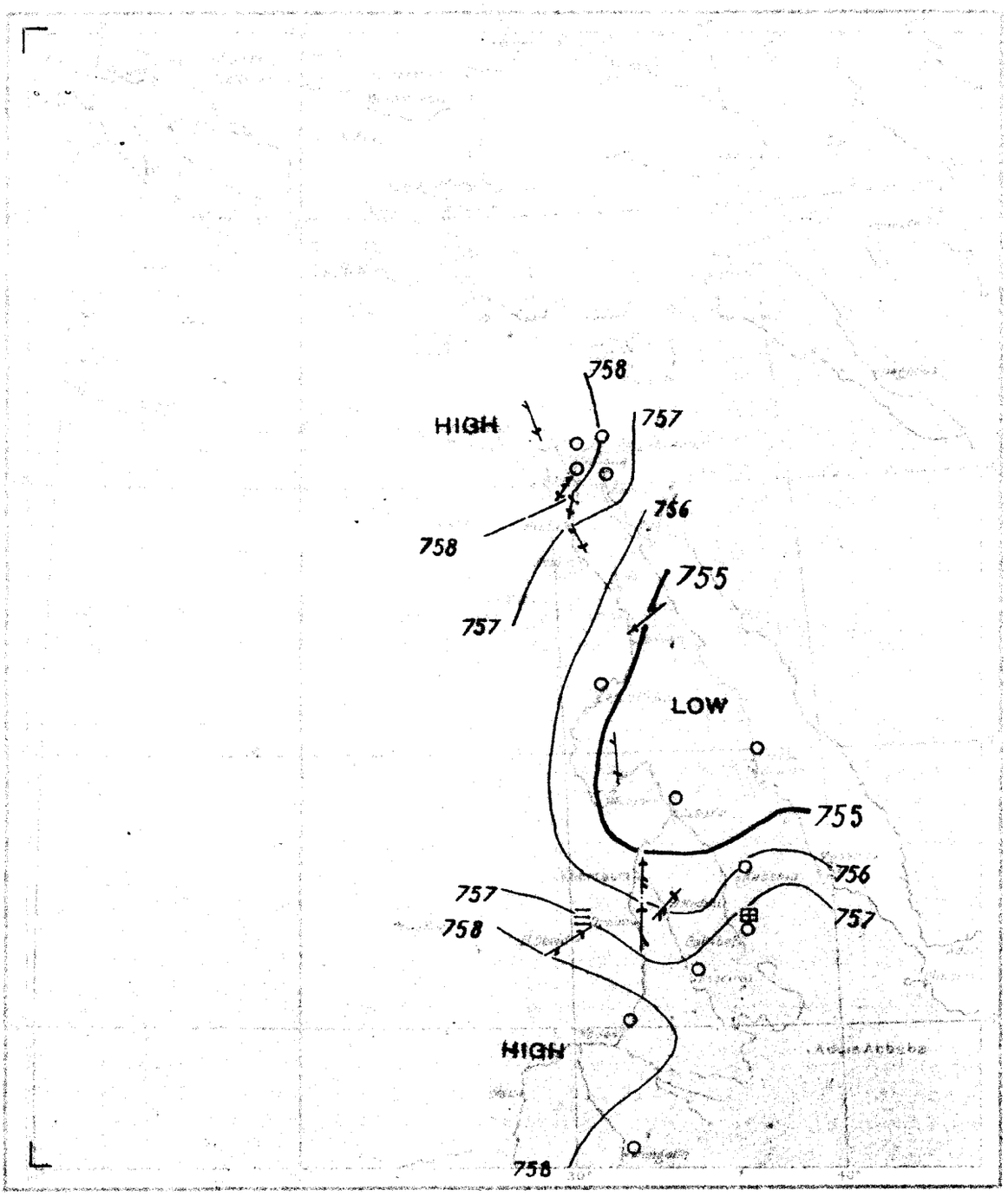
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	July 21	12.74	+0.78	12.75	+0.79
Malakal	12	21	11.99	+0.64	11.99	+0.68
Roseires	12	21	16.34	+0.24	16.28	+0.30
Khartoum	12	21	13.45	+0.43	13.45	+0.52
Kh. el Girba	12	22	12.10	-1.00	12.86	-0.12
Atbara	12	21	12.21	+0.21	12.30	+0.31
Wadi Halfa	12	22	3.90	+0.88	3.72	+0.78
Aswân Res.		22	95.01	—	94.86	—
" D.S.	12	22	87.45	+0.82	87.40	+0.82
El Leisi	12	22	18.91	+1.65	18.93	+1.71
Roda (Cairo)	12	22	16.04	+0.48	16.02	+0.49

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M

21 - 7 - 1918



Scale of Wind force.

Calm or almost calm	0
Light	
Moderate	
Strong	
Gale	

Scale of Rainfall previous 24 hrs.

From 0 to 4·9 % of Rain	≡
From 5 to 9·9 %	III
More than 9·9 %	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day TUESDAY 23rd JULY **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Since from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	757.7	-0.7	+0.7	NW	very light	clear	27.3	+1.2	31	+1	24	+1	27.5	77	0	80	95	very slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	757.8	-0.7	+0.3	—	calm	clouded	24.4	-0.8	36	+2	20	+1	28.0	92	0	14	21	—
	SUEZ	756.7	-0.8	+0.2	—	calm	clear	28.0	-0.2	39	+3	22	0	30.5	63	0	19	18	calm
	CAIRO HELWÂN	757.4	-0.7	+0.4	NNW	very light	1/4 clouded	24.6	-0.3	39	+4	22	+1	30.5	83	0	30	26	—
	CAIRO GÎZA	757.3	-1.0	+0.3	N	light	1/2 clouded	26.4	+1.4	36	+1	20	0	28.0	79	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	1/2 clouded	24.9	-0.1	37	+2	23	+2	30.0	83	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.3	-0.5	—	—	calm	clear	29.0	0.0	40	—	22	—	31.0	64	—	—	—	—
	MINYA	—	—	—	N	very light	clear	27.9	-0.5	37	0	23	+2	30.0	71	—	—	—	—
	ASYÛT	756.1	-0.6	+0.6	NNW	light	clear	29.4	0.0	38	0	24	+1	31.0	39	—	—	—	—
	QENA	—	—	—	NW	very light	clear	35.2	+1.0	40	—	23	—	31.5	52	—	—	—	—
	ASWÂN	754.8	-0.4	-0.2	—	calm	clear	32.4	+0.3	46	+4	28	+3	37.0	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.4	-0.5	-0.6	—	calm	1/4 clouded	31.4	+1.0	42	+1	23	0	32.5	21	—	—	—	—
	MEROWE																		
	ATBARA	755.0	0.0	-1.0	SW	fresh	clear	32.0	-2.0	43	+4	30	+4	36.5	39	0	6	29	—
	KHARTOUM	756.1	-0.8	-0.4	SSW	strong	Sand haze	28.5	+1.0	40	+1	26	0	33.0	57	0	17	38	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.9	-1.2	-0.6	S	light	clear	28.6	+1.2	38	+4	24	+2	31.0	48	0	189	103	—
	WAD MEDANI	757.0	-0.6	0.0	SSW	moderate	clear	29.8	+3.4	36	0	26	+4	31.0	48	0	118	133	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	759.5	-1.1	—	SE	moderate	clouded	21.5	-0.5	31	—	21	—	26.0	99	0	336	335	—
	MONGALLA																		
LATE TELEGRAMS 22.7.18	Atbara	755.0	+0.8	-1.0	SW	light	clear	34.0	-1.0	41	+2	26	0	33.5	27	0	6	28	—
	Port Sudan	753.6	-0.5	-0.4	NE	alm. calm	3/4 clouded	39.0	+0.5	43	+2	28	0	35.5	41	0	18	36	very slight
	Gallabat	761.6	+4.5	+0.6	—	calm	clear	24.3	-1.7	31	+3	11	-7	21.0	66	12	268	358	—
	Roseires	758.7	+1.6	-0.8	S	alm. calm	clouded	22.5	-4.0	34	+4	20	-1	28.0	81	23	354	302	—
MEDITERRANEAN	Yesterday			Tendency															22.7.18
	BRINDISI	757.4	+1.0	-0.6	S	moderate	1/2 clouded	24.8	-5.6	38	+3	21	-1	29.5	75	2	115	94	Dueim
	MALTA	760.6	+2.2	—	N	very light	3/4 clouded	22.0	-1.5	33	—	19	—	26.0	91	12	336	330	Malakal
	ATHENS	757.1	-0.1	-1.9	—	calm	1/4 clouded	27.0	0.0	31	0	22	+2	26.5	69	0	318	491	Mongalla
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 23	2010	2430	m.³ per sec.
22	1950	2370	" " "

Remark: * Atbara gauge readings for July 8–12, 1918 should read 11.30, 11.39, 11.41, 11.50 & 11.56 M. respectively.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
24.6	Alexandria	81	0
22.8	Giza	56	0
21.2	Helwân	45	+4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 22	12.74	+0.79	12.74	+0.78
Malakal	12	21	11.99	+0.64	11.99	+0.65
Roseires	12	21	16.34	+0.24	16.28	+0.30
Khartoum	12	22	13.52	+0.40	13.45	+0.43
Kh. el Girba	12	23	12.80	-0.39	12.10	-1.00
Atbara	12	22	12.29	+0.19	12.21	+0.21
Wâdi Halfa	12	23	4.16	+1.00	3.90	+0.88
Aswân Res.		23	94.98	—	95.01	—
" D.S.	12	23	87.52	+0.80	87.45	+0.82
El Leisi	12	23	18.89	+1.59	18.91	+1.65
Roda (Cairo)	12	23	16.00	+0.42	16.04	+0.48

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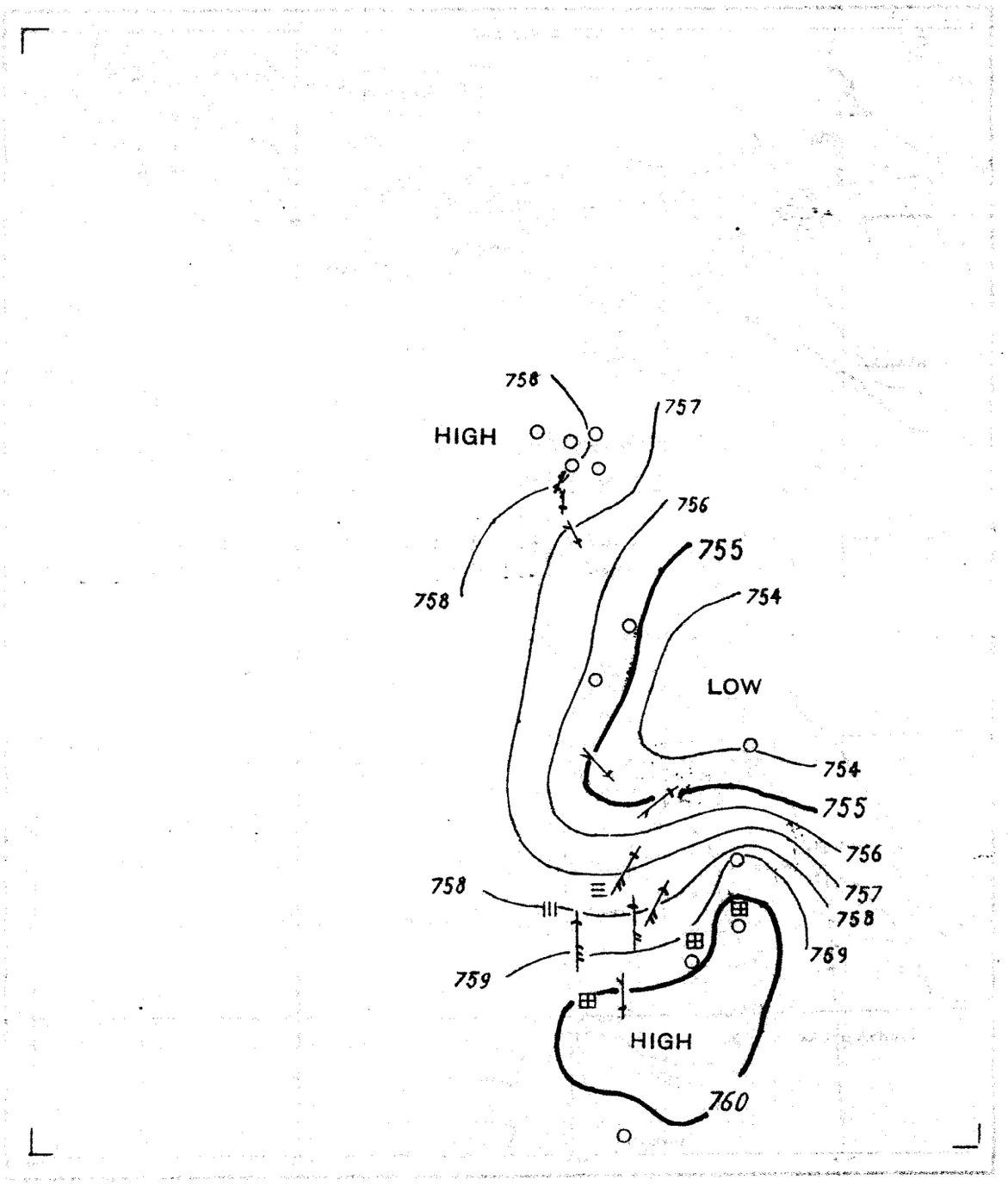
BAROMETER AND WIND 8 A.M.

22-7-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday 24th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.4	−1.3	−0.6	WSW	very light	½ clouded	24.7	[illegible]	[illegible]	+1	22	−1	26.5	89	0	80	95	very slight
	PORT SAID	756.0	−0.6	−1.0	—	calm	¼ clouded	28.0	−0.6	33	+2	23	0	28.0	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	756.6	−1.2	−0.9	—	calm	½ clouded	23.7	−0.7	37	+3	20	+1	28.5	90	0	14	21	—
	SUEZ	755.8	−0.9	−0.7	—	calm	clear	28.3	+0.3	39	+3	22	0	30.5	62	0	19	18	calm
	CAIRO HELWÂN	756.0	−1.4	−1.0	NW	very light	clear	26.6	+2.0	38	+3	22	+1	30.0	57	0	30	26	—
	CAIRO GÎZA	756.4	−0.9	−0.6	NW	light	clouded	23.2	−3.2	37	+2	19	−1	28.0	95	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	23.2	−1.7	37	+2	22	+1	29.5	94	0	17	14	—
UPPER EGYPT	QASR el GEBALI	755.7	−1.6	—	—	calm	clear	29.9	+0.9	40	—	21	—	30.5	51	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	27.9	0.0	36	−1	22	+1	29.0	67	—	—	—	—
	ASYÛT	755.7	−0.4	−0.3	NNW	very light	clear	30.0	+0.6	38	0	24	+1	31.0	45	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.4	−2.8	43	—	24	—	33.5	57	—	—	—	—
	ASWÂN	754.1	−0.7	−0.9	—	calm	clear	33.2	+0.8	45	+3	28	+3	36.5	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.7	−0.7	−1.3	—	calm	clear	31.6	+0.2	42	+1	24	+1	33.0	27	—	—	—	—
	MEROWE																		
	ATBARA	755.3	+0.3	−0.7	SW	moderate	clear	31.5	−0.5	42	+3	27	+1	34.5	36	0	6	30	—
	KHARTOUM	755.8	−0.3	−0.7	SW	moderate	clouded	28.0	−0.5	40	+1	26	0	33.0	57	0	17	39	—
EAST SUDAN	PORT SUDAN	752.8	−0.8	−1.2	E	alm. calm	½ clouded	36.5	+1.5	41	0	29	+1	35.0	36	0	18	38	very slight
	KASSALA	758.0	+0.1	−1.0	S	fresh	clear	26.6	−2.0	38	+4	23	+1	30.5	56	8	197	106	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	757.8	−1.7	−2.2	—	calm	¼ clouded	24.2	+2.2	31	−1	20	−1	25.5	76	0	361	314	—
SOUTH SUDAN	DUEIM	757.1	+0.5	−0.9	SSW	light	¾ clouded	27.4	−1.1	36	+1	22	0	29.0	61	0	115	99	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 23.7.18																		
	Port Said	756.6	−1.1	−0.4	N	alm. calm	clear	28.6	+0.1	33	+2	23	0	28.0	77	0	64	50	calm
	Qurashiya	757.4	−1.2	+0.4	NW	alm. calm	clear	27.9	−0.4	39	+3	21	+3	30.0	84	0	37	42	—
	Merowe	754.6	−0.2	−1.4	N	light	½ clouded	36.1	−0.5	46	+4	31	+5	38.5	13	—	—	—	—
	Port Sudan	753.6	0.0	−0.4	E	light	¼ clouded	35.0	−4.0	44	+3	29	+1	36.5	57	0	18	37	very slight
	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI	760.6	−1.0	−0.4	—	calm	clear	23.0	−1.3	29	+1	12	−6	20.5	83	25	293	365	Gallabat
	MALTA	759.5	+0.8	−0.5	—	calm	clouded	22.0	−0.5	36	+4	20	−1	28.0	91	7	361	308	Roseires
	ATHENS	756.6	−0.8	−1.4	S	moderate	½ clouded	28.5	+3.7	36	+1	24	+2	30.0	56	0	115	97	Dueim
	CANDIA	759.3	+1.0	−0.7	SW	moderate	¼ clouded	24.7	+2.2	35	+1	21	−1	28.0	70	0	111	109	El Obeid
	LIMASSOL	757.7	+0.6	−1.3	—	calm	¼ clouded	24.0	−3.0	32	+1	21	+1	26.5	60	0	318	494	Mongalla

Approximate discharge at Aswan.

		1918	1917	
July	24	2150	2430	m.³ per sec.
	23	2010	2430	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
24.7	Alexandria	79	−2
23.1	Giza	56	0
21.3	Helwân	47	+2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	July 1918 23	12.72	+0.77	12.74	+0.79
Malakal	12	23	12.00	+0.62	11.99	+0.63
Roseires	12	23	16.16	−0.27	16.36	+0.10
Khartoum	12	23	13.61	+0.41	13.52	+0.40
Kh. el Girba	12	24	12.06	−1.21	12.80	−0.39
Atbara	12	23	12.32	+0.12	12.29	+0.19
Wâdi Halfa	12	24	4.40	+1.11	4.16	+1.00
Aswân Res.		24	94.91	—	94.98	—
" D.S.	12	24	87.69	+0.85	87.52	+0.80
El Leisi	12	24	12.87	+1.51	12.89	+1.59
Roda (Cairo)	12	23	16.00	+0.42	16.04	+0.48

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

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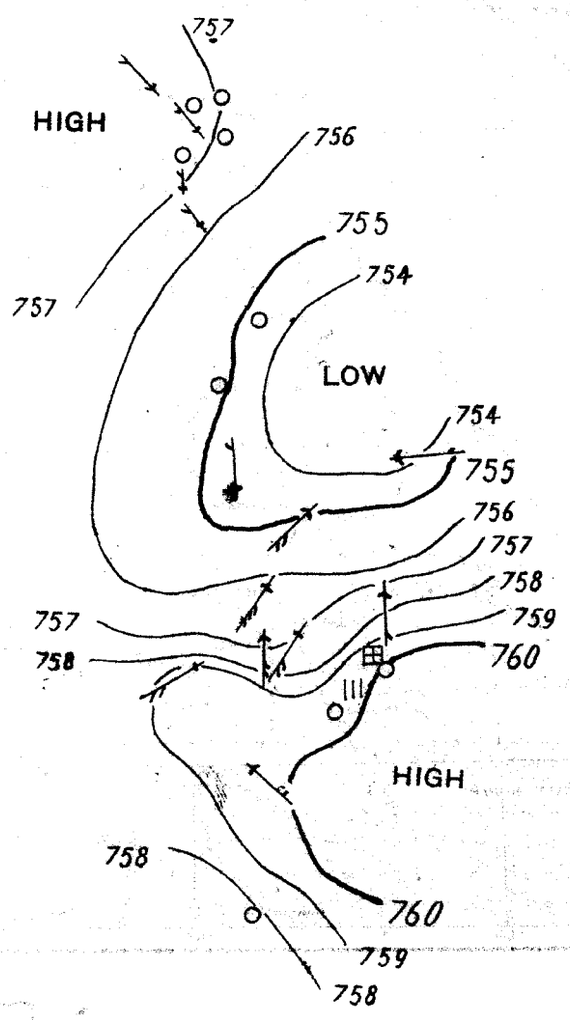
28 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday 25th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.9	+0.5	-0.1	NW	very light	clear	26.6	+1.9	31	+1	24	+1	27.5	65	0	80	95	calm
	PORT SAID	756.0	0.0	-1.0	—	calm	clear	28.0	0.0	34	+3	24	+1	29.0	72	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.9	+0.3	-0.1	NNW	alm.calm	clear	27.4	-0.3	39	+3	21	+3	30.0	81	0	37	42	—
	ZAGAZIG	756.6	0.0	-0.9	—	calm	clear	26.4	+2.7	36	+2	21	+2	28.5	78	0	14	21	—
	SUEZ	755.7	-0.1	-0.8	—	calm	clear	29.1	+0.8	39	+3	22	0	30.5	39	0	19	18	calm
	CAIRO HELWÂN	756.1	+0.1	-0.4	NW	very light	clear	26.9	+0.3	38	+3	23	+2	30.5	61	0	30	26	—
	CAIRO GÎZA	756.5	+0.1	-0.5	NW	light	clear	25.6	+2.4	36	+1	20	0	26.0	79	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	25.2	+2.0	36	+1	22	+1	29.0	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI	755.8	+0.1	—	NNE	alm.calm	clear	30.6	+0.7	40	—	22	—	31.0	60	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	27.0	-0.9	34	-3	23	+1	28.5	57	—	—	—	—
	ASYÛT	755.6	-0.1	-0.4	NW	alm.calm	clear	29.6	-0.4	38	0	23	0	30.5	34	—	—	—	—
	QENA																		
	ASWÂN	754.6	+0.5	-0.9	NNE	very light	clear	33.3	+0.1	43	+1	27	+2	35.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.8	+0.1	-1.2	—	calm	clear	31.0	-0.6	42	+1	24	+1	33.0	30	—	—	—	—
	MEROWE	753.6	-0.7	-2.4	W	light	clear	34.6	+1.5	45	+3	27	+1	36.0	12	—	—	—	—
	ATBARA	752.7	-1.6	-2.3	S	alm.calm	clear	34.0	+2.5	42	+3	27	+1	34.5	36	0	6	30	—
	KHARTOUM	755.0	-0.8	-1.5	S	fresh	clear	31.5	+3.5	41	+2	29	+3	35.0	40	0	17	40	—
EAST SUDAN	PORT SUDAN	752.8	0.0	-1.2	SE	moderate	½ clouded	38.5	+2.0	37	-4	30	+2	33.5	24	0	18	38	very slight
	KASSALA	756.1	-1.9	-2.9	S	alm.calm	clear	33.2	+6.6	36	+2	26	+4	31.0	31	0	197	109	—
	WAD MEDANI	755.4	-1.2	-1.6	SW	moderate	clear	31.4	+0.4	37	+1	25	+3	31.0	48	0	118	141	—
	GALLABAT																		
	ROSEIRES	756.9	-0.9	-3.1	—	calm	clouded	23.5	-0.7	34	+2	22	+1	28.0	83	0	361	320	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	756.3	0.0	-3.2	W	very light	¼ clouded	29.0	+2.5	35	+1	22	0	28.5	61	0	111	115	—
	MALAKAL																		
	MONGALLA	757.9	-0.1	-1.1	—	calm	¾ clouded	25.5	+1.0	36	+5	22	+2	29.0	76	0	318	502	—
LATE TELEGRAMS 24.7.18																			
	Qurashiya	756.6	-0.8	-0.4	—	calm	clear	27.7	-0.2	38	+2	21	+3	29.5	81	0	37	42	—
	Merowe	754.3	-0.3	-1.7	S	strong	½ clouded	33.1	-3.0	45	+3	28	+2	36.5	35	—	—	—	—
	Medani	756.6	-0.4	-0.4	SW	light	clear	31.0	+1.2	36	0	24	+2	30.0	48	0	118	137	—
	Gallabat	760.0	-0.6	-1.0	—	calm	clear	24.0	+1.0	29	+1	11	-7	20.0	60	2	295	371	—
	Yesterday			Tendency															24.7.18
MEDITERRANEAN	BRINDISI	756.3	-3.0	-3.2	S	very light	¼ clouded	26.5	+1.8	36	+2	21	-1	28.5	54	0	111	112	Obeid
	MALTA	758.2	-1.3	—	—	calm	fog	24.0	+2.5	29	—	20	—	24.5	91	0	336	341	Malakal
	ATHENS	758.0	+0.3	-1.0	—	calm	clear	24.5	+0.5	34	+3	21	+1	27.5	76	0	318	498	Mongalla
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

		1918	1917	
July	25	2330	2430	m.³ per sec.
"	24	2150	2430	" " "

Remark: * El Leisi gauge readings for July 23 & 24, 1918 should read 18.89 & 18.87 m. respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
23.9	
21.6	
19.6	

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	80	+1
Giza	58	+2
Helwân	35	-12

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	July 24	12.72	+0.78	12.72	+0.77
Malakal	12	24	12.00	+0.61	12.00	+0.62
Roseires	12	24	16.44	-0.14	16.16	-0.27
Khartoum	12	24	13.62	+0.32	13.61	+0.41
Kh. el Girba	12	25	14.73*	+1.39*	12.06	-1.21
Atbara	12	23	12.32	+0.12	12.29	+0.19
Wâdi Halfa	12	25	4.50	+1.05	4.40	+1.11
Aswân Res.		25	95.06	—	94.91	—
" D.S.	12	25	87.90	+0.92	87.69	+0.85
El Leisi	12	25	18.87	+1.45	18.87	+1.51
Roda (Cairo)	12	25	16.02	+0.37	16.02	+0.40

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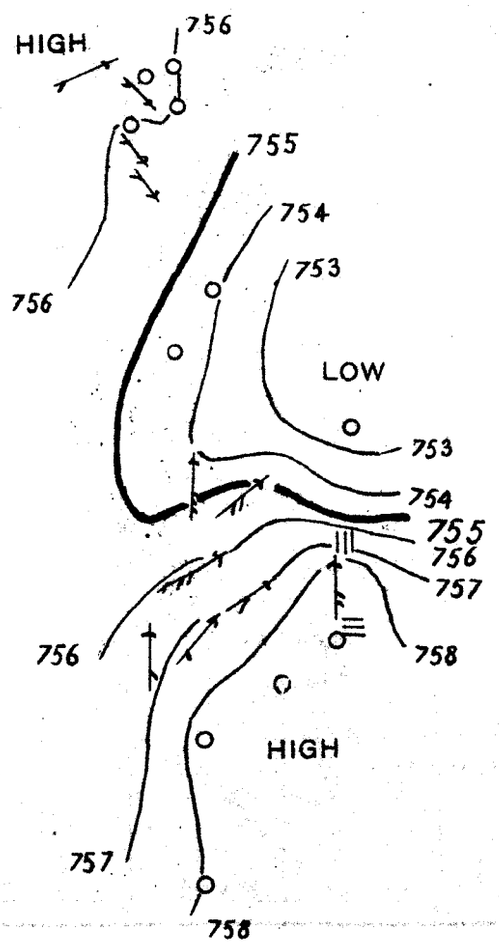
24 - 7 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday 26th July* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.3	+0.4	+0.3	NW	very light	clear	27.0	+0.4	33	+3	24	+1	28.5	73	0	80	95	very slight
	PORT SAID	756.3	+0.3	−0.7	NW	alm. calm	½ clouded	28.5	+0.5	30	−1	—	—	—	70	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.1	+0.2	+0.1	NNW	alm. calm	¼ clouded	27.2	−0.2	36	0	21	+3	26.5	83	0	37	42	—
	ZAGAZIG	757.0	+0.4	0.0	—	calm	½ clouded	26.9	+0.5	35	+1	21	+2	28.0	76	0	14	21	—
	SUEZ	756.4	+0.7	+0.4	N	alm. calm	clear	26.4	−2.7	39	+2	22	0	30.5	73	0	19	18	slight
	CAIRO HELWÂN	757.3	+1.2	+0.8	N	alm. calm	clear	25.2	−1.7	37	+2	22	+1	29.5	69	0	30	26	—
	CAIRO GÎZA	756.9	+0.4	−0.1	N	light	½ clouded	26.2	+0.6	36	0	20	0	28.0	75	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	½ clouded	25.3	+0.1	36	+1	23	+2	29.5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.7	+0.9	—	N	alm. calm	clear	28.0	−2.6	40	—	22	—	31.0	66	—	—	—	—
	MINYA	—	—	—	N	light	clear	25.6	−1.4	32	−5	24	+2	28.0	89	—	—	—	—
	ASYÛT	755.6	0.0	−0.4	NNW	very light	clear	30.7	+1.4	40	+2	25	+2	32.5	41	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.6	+0.8	43	—	21	—	32.0	43	—	—	—	—
	ASWÂN	753.8	−0.8	−1.7	N	alm. calm	clear	34.2	+0.9	44	+2	28	+3	36.0	21	—	—	—	—
NORTH SUDAN	WÂDI HALFA	753.6	−1.2	−2.4	—	calm	clear	31.6	+0.6	43	+2	22	−1	32.5	20	—	—	—	—
	MEROWE	754.7	+1.1	−1.3	S	strong	½ clouded	37.1	+2.5	47	+5	29	+3	38.0	30	—	—	—	—
	ATBARA	754.3	+0.6	−2.2	SW	alm. calm	clear	33.0	−1.0	45	+6	28	+3	36.5	34	0	6	31	—
	KHARTOUM	754.2	−0.8	−2.8	S	moderate	clouded	29.3	−2.2	43	+5	25	0	34.0	46	0	17	42	—
EAST SUDAN	PORT SUDAN	753.4	+0.6	−0.6	NW	very light	½ clouded	35.0	−3.5	41	0	30	+2	35.5	37	0	18	38	very slight
	KASSALA	758.2	+2.1	−0.8	S	light	¾ clouded	24.6	−8.6	39	+5	23	+1	31.0	74	3	200	112	—
	WAD MEDANI	754.9	−0.5	−2.1	SE	moderate	½ clouded	27.8	−3.6	41	+5	22	0	31.5	73	9	127	144	—
	GALLABAT	759.9	0.0	−1.1	—	calm	clear	25.0	0.0	31	+3	11	−7	21.0	65	10	312	384	—
	ROSEIRES	758.2	+1.3	−1.8	S	alm. calm	clear	24.5	+1.0	35	+3	21	0	28.0	72	0	361	326	—
SOUTH SUDAN	DUEIM	755.9	+0.7	−2.1	SSE	moderate	½ clouded	27.8	−2.2	41	+6	21	+1	31.0	49	0	115	105	—
	EL OBEID	758.2	+1.9	−1.3	SE	strong	clouded	23.3	−5.7	38	+4	21	−1	29.5	70	0	111	118	—
	MALAKAL	758.6	+1.2	—	SW	alm. calm	clouded	24.1	−2.9	32	—	21	—	26.5	85	0	336	351	—
	MONGALLA	758.0	+0.1	−1.0	—	calm	½ clouded	24.5	−1.0	35	+4	21	+1	28.0	80	0	318	506	—
	LATE TELEGRAMS 25. 7. 18																		
	Qena	—	—	—	NW	very light	clear	31.8	−0.6	41	—	24	—	32.5	54	—	—	—	—
	Gallabat	759.9	−0.1	−1.1	—	calm	clear	25.0	+1.0	31	+3	12	−6	21.5	61	7	302	378	—
	Dueim	755.2	−1.9	−2.8	SSW	light	¼ clouded	30.0	+2.6	38	+3	24	+2	31.0	54	0	115	102	—
	Malakal	757.4	−0.8	—	—	calm	clouded	27.0	+3.0	33	—	22	—	27.5	75	0	336	346	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit · Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	26	2570	2500	m.³ per sec.
	25	2330	2430	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.2	Alexandria	74	− 6
23.4	Giza	62	+ 4
21.7	Helwân	46	+ 11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 26	12.70	+0.75	12.70	+0.76
Malakal	12	25	12.01	+0.61	12.06	+0.61
Roseires	12	25	16.20	−0.51	16.44	−0.14
Khartoum	12	26	13.63	+0.15	13.60	+0.22
Kh. el Girba	12	26	13.40	−0.02	14.73?	+1.39?
Atbara	12	25	12.44	+0.03	12.40	+0.10
Wâdi Halfa	12	26	4.52	+0.94	4.50	+1.05
Aswân Res.		26	94.99	—	95.00	—
" D.S.	12	26	88.21	+1.09	87.90	+0.92
El Leisi	12	26	18.86	+1.37	18.87	+1.45
Roda (Cairo)	12	26	16.02	+0.33	16.02	+0.37

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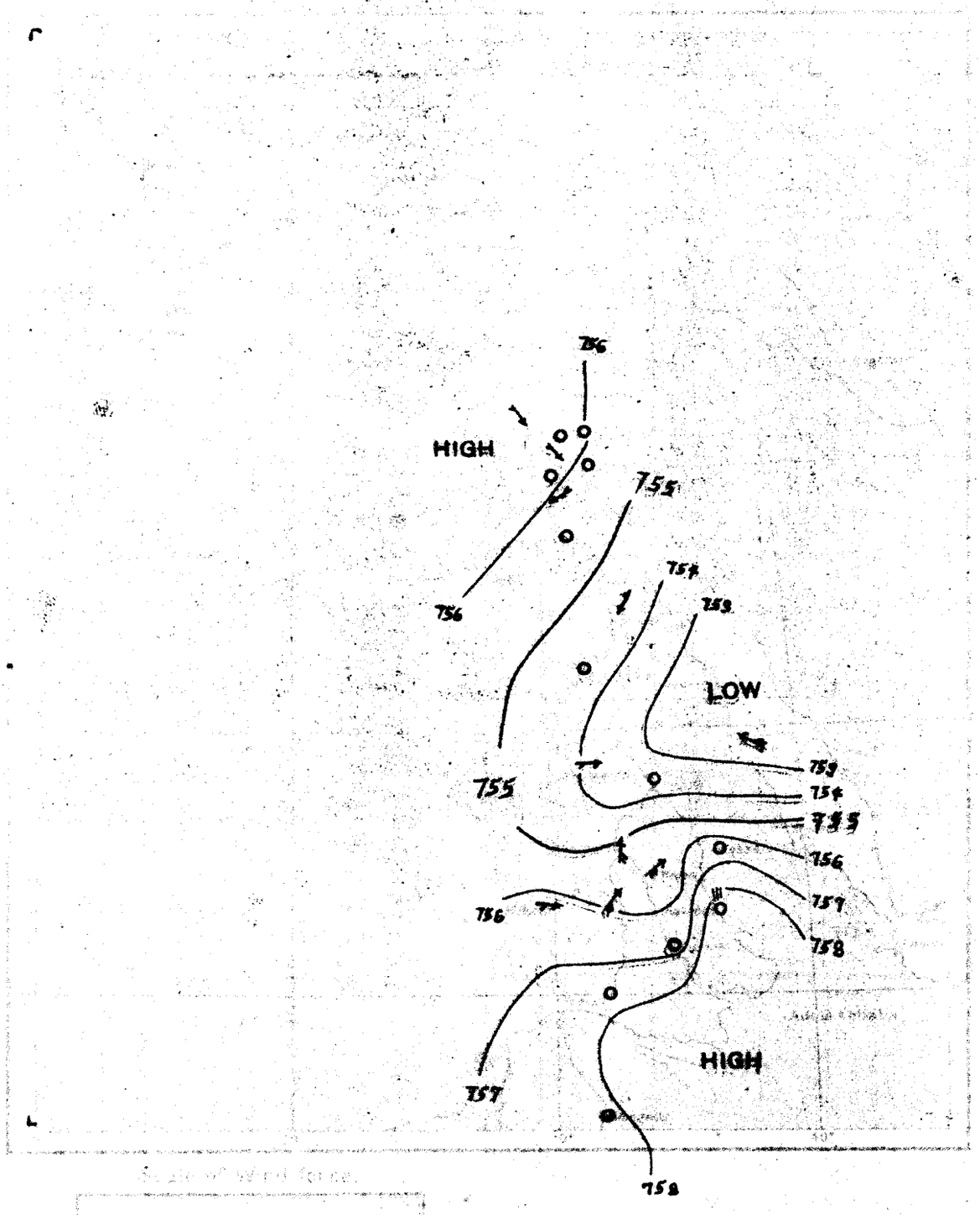
Printed at the Survey Dept., Gîza.

25 - 7 - 1918



Scale of Wind force.

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[illegible]	[illegible]
[illegible]	[illegible]
[illegible]	[illegible]
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Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Saturday 27th July 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.6	+0.3	+0.6	—	calm	clear	26.9	−0.1	31	+1	23	0	27.0	76	0	80	95	calm
	PORT SAID	756.6	+0.3	−0.4	N	alm.calm	½ clouded	28.9	+0.4	32	+1	23	0	27.5	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.5	+0.4	+0.5	NNW	alm.calm	clear	28.3	+1.1	37	+1	22	+4	29.5	81	0	37	42	—
	ZAGAZIG	757.3	+0.3	+0.3	—	calm	clear	25.5	−1.4	35	+1	21	+2	28.0	87	0	14	21	—
	SUEZ	756.4	0.0	+0.4	—	calm	clear	27.4	+1.0	37	0	24	+2	30.5	75	0	19	18	calm
	CAIRO HELWÂN	757.8	+0.5	+1.3	NNW	very light	clear	24.7	−0.5	37	+2	22	+1	29.5	79	0	30	26	—
	CAIRO GÎZA	757.3	+0.4	+0.3	NW	light	¾ clouded	26.9	+0.7	35	−1	21	+1	28.0	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¾ clouded	25.8	+0.5	36	+1	23	+2	29.5	82	0	17	14	—
UPPER EGYPT	QASR el GEBALI	—	—	—	N	very light	clear	27.5	+1.9	38	+1	23	+1	30.5	75	—	—	—	—
	MINYA	756.5	+0.9	+0.5	NNW	light	clear	29.6	−1.1	37	0	25	+2	31.0	50	—	—	—	—
	ASYÚT	—	—	—	NW	very light	clear	33.2	+0.6	43	—	23	—	33.0	57	—	—	—	—
	QENA	754.3	+0.5	−1.2	N	very light	clear	34.2	0.0	44	+2	28	+3	36.0	26	—	—	—	—
	ASWÂN																		
NORTH SUDAN	WÂDI HALFA	754.2	+0.6	−1.8	N	alm. calm	clear	31.4	−0.2	44	+3	25	+1	34.5	32	—	—	—	—
	MEROWE	754.5	−0.2	−1.5	SW	moderate	clear	34.6	−2.5	44	+3	30	+4	37.0	39	—	—	—	—
	ATBARA	755.9	+1.6	−0.6	SW	very light	¼ clouded	30.0	−3.0	41	+2	28	+3	34.5	53	0	6	32	—
	KHARTOUM	756.9	+2.7	−0.1	SW	moderate	clear	29.5	+0.2	39	+1	26	+1	32.5	51	0	17	43	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.6	+0.4	−0.4	S	light	¼ clouded	26.2	+1.6	37	+3	24	+2	30.5	57	0	200	116	—
	WAD MEDANI	758.1	+3.2	+1.1	S	moderate	¾ clouded	27.0	−0.8	35	−1	24	+2	29.5	60	0	127	148	—
	GALLABAT	761.5	+1.6	+0.5	—	calm	clear	25.0	0.0	30	+2	12	−6	21.0	61	2	314	390	
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA	759.2	+1.2	+0.2	—	calm	¾ clouded	23.5	−1.0	26	−5	21	+1	23.5	79	0	318	510	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 27	2740	2560	m.³ per sec.
26	2570	2500	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
24.2	Alexandria	75	+1
23.4	Gîza	58	−4
21.9	Helwân	49	+3

NOTE. A dash means that figures are not available.

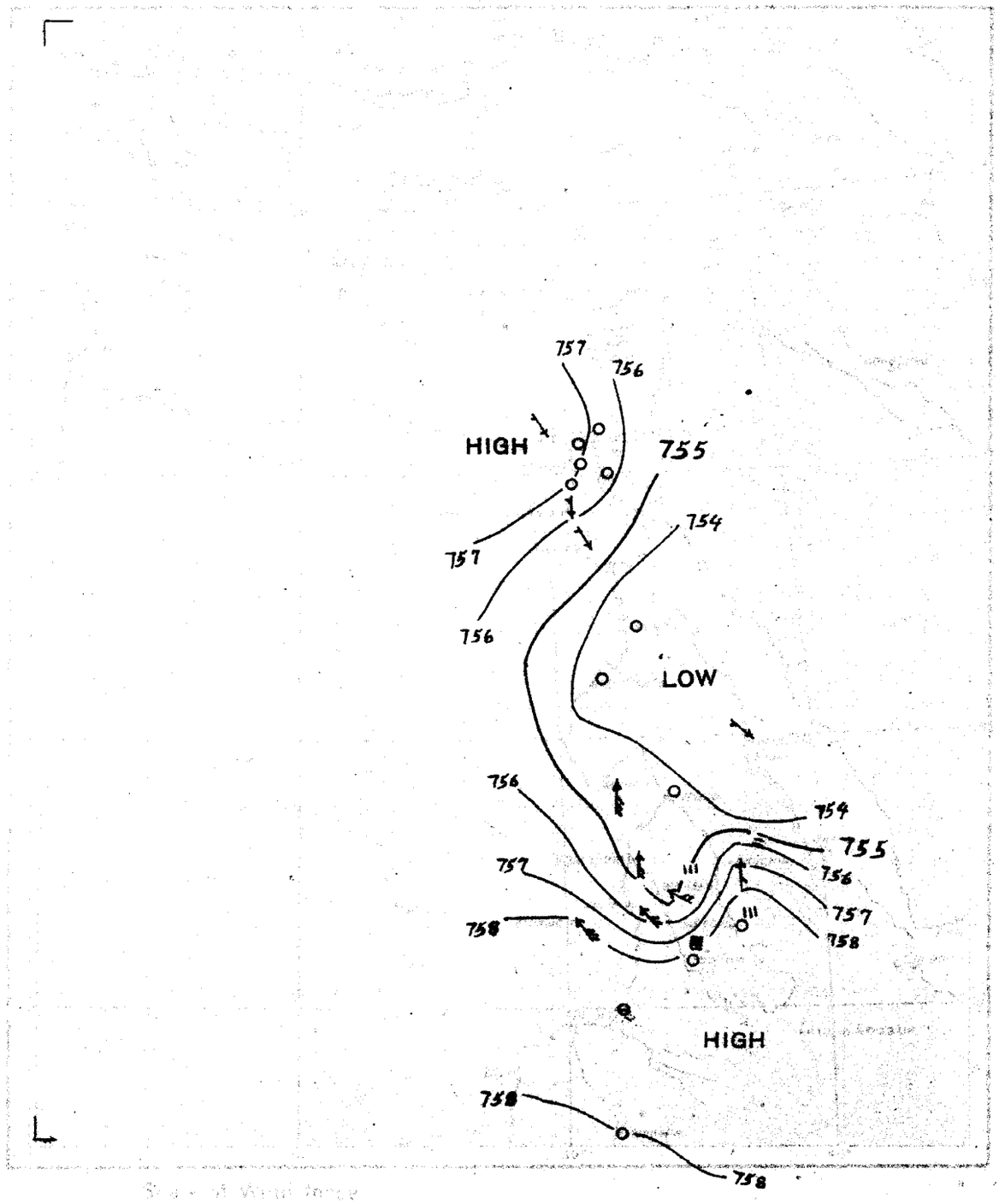
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		July 1918	m.	m.	m.	m.
Mongalla	12	26	12.70	+0.75	12.70	+0.76
Malakal	12	25	12.01	+0.61	12.00	+0.61
Roseires	12	25	16.20	−0.51	16.44	−0.14
Khartoum	12	26	13.63	+0.16	13.60	+0.22
Kh. el Girba	12	27	13.35	−0.15	13.40	−0.02
Atbara	12	25	12.44	+0.03	12.40	+0.10
Wâdi Halfa	12	27	4.54	+0.81	4.52	+0.94
Aswân Res.		27	94.96	—	94.99	—
" D.S.	12	27	88.42	+1.17	88.21	+1.09
El Leisi	12	27	18.87	+1.30	18.86	+1.37
Roda (Cairo)	12	25	16.02	+0.37	16.02	+0.40

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

26 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday 28th July **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.6	0.0	+0.6	NNE	very light	clear	27.0	+0.1	31	+1	25	+2	28.0	69	0	80	95	very slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	757.4	+0.1	+0.4	—	calm	clear	27.7	+2.2	35	+1	19	0	27.0	75	0	14	21	—
	SUEZ	756.4	0.0	+0.4	N	alm.calm	clear	29.1	+1.7	38	+1	24	+2	31.0	54	0	19	18	very slight
	CAIRO HELWÂN	757.2	−0.6	+1.2	N	very light	clear	26.3	+1.6	38	+3	23	+2	30.5	69	0	30	26	—
	CAIRO GÎZA	757.4	+0.1	+0.4	NW	light	½ clouded	26.4	−0.5	36	0	22	+2	29.0	73	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm.calm	½ clouded	25.9	+0.1	36	+1	24	+3	30.0	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.8	−1.0	—	NNW	very light	clear	30.0	+1.4	39	—	24	—	31.5	58	—	—	—	—
	MINYA	—	—	—	N	light	clear	28.5	+1.0	35	−2	23	+1	29.0	69	—	—	—	—
	ASYÛT	755.8	−0.7	−0.2	NNW	very light	clear	30.2	+0.6	37	0	24	+1	30.5	41	—	—	—	—
	QENA	—	—	—	NW	very light	clear	34.2	+1.0	42	—	24	—	33.0	49	—	—	—	—
	ASWÂN	754.7	+0.4	−1.3	—	calm	clear	32.2	−2.0	43	+1	27	+2	35.0	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.6	+1.4	−0.4	—	calm	clear	30.6	−0.8	43	+2	24	0	32.5	33	—	—	—	—
	MEROWE	755.1	+0.6	−0.9	SW	very light	clouded	33.6	−1.0	46	+5	30	[illegible]	38.0	26	—	—	—	—
	ATBARA	756.4	+0.5	−0.1	S	fresh	½ clouded	30.0	0.0	41	+2	25	0	33.0	36	0	6	32	—
	KHARTOUM	759.6	+2.7	+2.6	E	strong	Sand haze	25.4	−4.1	39	+1	25	+1	32.0	65	0	17	44	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.9	+1.2	−1.1	—	calm	clouded	24.0	−0.2	33	+1	18	−3	25.5	77	22	383	338	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 27.7.18	Qasr el Gebali	757.8	+1.1	—	N	alm.calm	clear	28.6	+0.6	40	—	23	—	31.5	66	—	—	—	—
	Port Sudan	752.8	−0.6	−1.2	E	alm.calm	½ clouded	28.5	−6.5	40	−1	—	—	—	58	0	18	39	very slight
	Roseires	757.7	−0.5	−2.3	—	calm	rain	24.2	−0.3	32	0	22	+1	27.0	82	0	361	332	
	Dueim	758.3	+2.4	+0.3	S	very light	¾ clouded	26.3	−1.5	37	+2	22	0	29.5	69	0	115	108	
MEDITERRANEAN	~~Yesterday~~			Yesterday															27.7.18
	BRINDISI	756.2	0.0	−0.8	SW	very light	½ clouded	25.0	+1.7	37	+4	20	−2	28.5	74	0	111	121	El Obeid
	MALTA	760.8	+2.2	—	S	very light	rain	22.3	−1.8	28	—	18	—	23.0	97	39	375	356	Malakal
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 28	2810	2610	m.³ per sec.
27	2740	2560	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
24.0	Alexandria	77	+ 2
22.7	Giza	55	− 3
21.0	Helwân	47	− 2

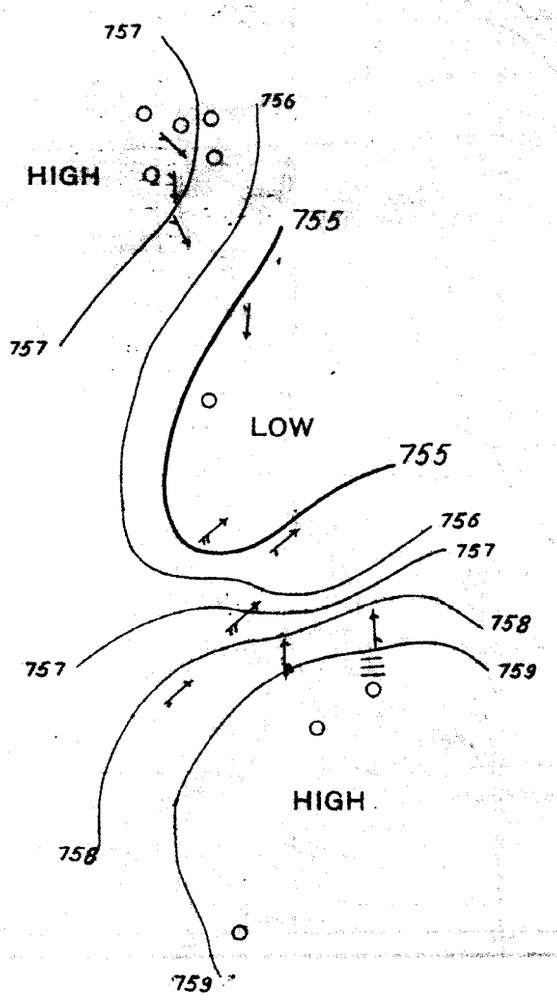
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 27	12.70	+0.75	12.70	+0.75
Malakal	12	27	12.04	+0.61	12.01	+0.59
Roseires	12	27	16.12	−0.84	15.96	−0.87
Khartoum	12	27	13.66	+0.10	13.63	+0.15
Kh. el Girba	12	27	13.35	−0.15	13.40	−0.02
Atbara	12	25	14.44	+0.03	12.40	+0.10
Wâdi Halfa	12	28	4.58	+0.70	4.54	+0.81
Aswân Res.		28	94.97	—	94.96	—
" D.S.	12	28	88.51	+1.03	88.42	+1.17
El Leisi	12	28	18.88	+1.26	18.87	+1.30
Roda (Cairo)	12	27	16.02	+0.30	16.02	+0.33

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

27 - 7 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday 29th July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.6	0.0	+0.6	NW	very light	1/4 clouded	27.1	+0.1	31	+1	24	+1	27.5	75	0	80	95	very slight
	PORT SAID	756.7	+0.2	-0.3	W	very light	1/2 clouded	28.0	-1.0	32	+1	23	0	27.5	64	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	757.6	+0.2	+0.6	—	calm	3/4 clouded	24.6	-3.1	34	0	20	+1	27.0	82	0	14	21	—
	SUEZ	756.6	+0.2	+0.6	—	calm	clear	26.3	-2.8	37	0	23	+1	30.0	68	0	19	18	calm
	CAIRO HELWÂN	757.2	0.0	+1.2	N	light	1/4 clouded	23.8	-2.5	37	+2	22	+1	29.5	75	0	30	26	—
	CAIRO GÎZA	757.3	-0.1	+0.3	NW	light	3/4 clouded	25.2	-1.2	35	-1	20	0	27.5	74	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	1/4 clouded	25.0	-0.9	35	0	22	+1	28.5	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI	756.9	+0.1	—	N	light	clear	27.1	-2.9	38	—	21	—	29.5	61	—	—	—	—
	MINYA	—	—	—	N	light	clear	27.0	-1.5	35	-2	22	0	28.5	71	—	—	—	—
	ASYÛT	756.4	+0.6	+0.4	NNW	light	clear	27.6	-2.6	36	-1	25	+2	30.5	53	—	—	—	—
	QENA																		
	ASWÂN	755.3	+0.6	-0.7	NW	alm. calm	clear	32.4	+0.2	42	+1	28	+3	35.0	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.2	+0.6	+0.2	—	calm	clear	32.0	+1.4	41	0	24	0	32.5	28	—	—	—	—
	MEROWE	756.5	+1.4	0.0	SW	strong	1/4 clouded	31.3	-2.3	40	-1	29	+3	34.5	45	—	—	—	—
	ATBARA	757.6	+1.2	+1.1	SW	very light	clear	30.0	0.0	37	-2	26	+1	31.8	41	0	6	33	[illegible]
	KHARTOUM	758.3	-1.3	+1.3	S	moderate	clouded	27.5	+2.1	33	-5	23	-1	28.0	58	0	17	45	—
EAST SUDAN	PORT SUDAN	753.8	+1.2	-0.2	W	moderate	1/4 clouded	37.5	+2.5	41	0	31	+2	36.0	27	0	18	40	slight
	KASSALA	758.9	-0.3	-0.1	S	very light	3/4 clouded	24.2	-0.8	37	+3	21	-1	29.0	74	27	230	122	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	28.7.18																		
	ort Said	756.5	-0.1	-0.5	NW	very light	clear	29.0	+0.1	32	+1	26	+3	29.0	64	0	64	50	calm
	urashiya	757.4	-0.1	+0.4	—	calm	clear	27.3	-1.0	37	+1	20	+1	28.5	80	0	37	42	—
	ort Sudan	752.6	-0.2	-1.4	E	very light	1/2 clouded	35.0	+6.5	40	-1	—	—	—	49	0	18	40	very slight
	assala	759.2	+0.6	+0.2	S	light	3/4 clouded	25.0	-1.2	36	+2	22	0	29.0	76	3	203	119	—
MEDITERRANEAN	Yesterday			Tendency															28.7.18
	BRINDISI	760.8	+2.7	+3.3	ESE	Fresh	clouded	23.0	-4.0	35	-1	22	0	28.5	78	0	127	152	Medani
	MALTA	761.8	+0.3	+0.8	—	calm	clear	24.0	-1.0	31	+3	11	-7	21.0	67	1	315	397	Gallabat
	ATHENS	758.0	-0.3	0.0	S	very light	1/2 clouded	27.5	+1.2	36	+1	21	-1	28.5	61	0	115	111	Dueim
	CANDIA	758.3	+0.1	-0.7	SE	moderate	1/4 clouded	24.2	-0.8	37	+4	19	-3	28.0	76	0	111	124	El Obeid
	LIMASSOL	760.1	-0.7	—	E	very light	1/4 clouded	23.8	+1.5	28	—	19	—	23.5	84	0	375	361	Malakal
		759.1	-0.1	+0.1	—	calm	1/2 clouded	25.5	+2.0	32	+1	20	0	26.0	65	0	318	513	Mongalla

Approximate discharge at Aswan.

	1918	1917	
ly 29	2850	2670	m.³ per sec.
" 28	2810	2610	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.0	Alexandria	70	-7
22.3	Giza	56	+1
21.3	Helwân	47	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 28	12.66	+0.70	12.70	+0.75
Malakal	12	27	12.04	+0.61	12.01	+0.59
Roseires	12	28	16.95	-0.11	16.12	-0.84
Khartoum	12	28	13.66	0.00	13.66	+0.10
Kh. el Girba	12	29	12.10	-1.53	12.15	-1.42
Atbara	12	25	12.44	+0.03	12.40	+0.10
Wâdi Halfa	12	29	4.62	+0.58	4.58	+0.70
Aswân Res.		29	94.96	—	94.97	—
" D.S.	12	29	88.56	+0.94	88.51	+1.03
El Leisi	12	29	18.89	+1.17	18.88	+1.25
Roda (Cairo)	12	29	16.04	+0.26	16.04	+0.29

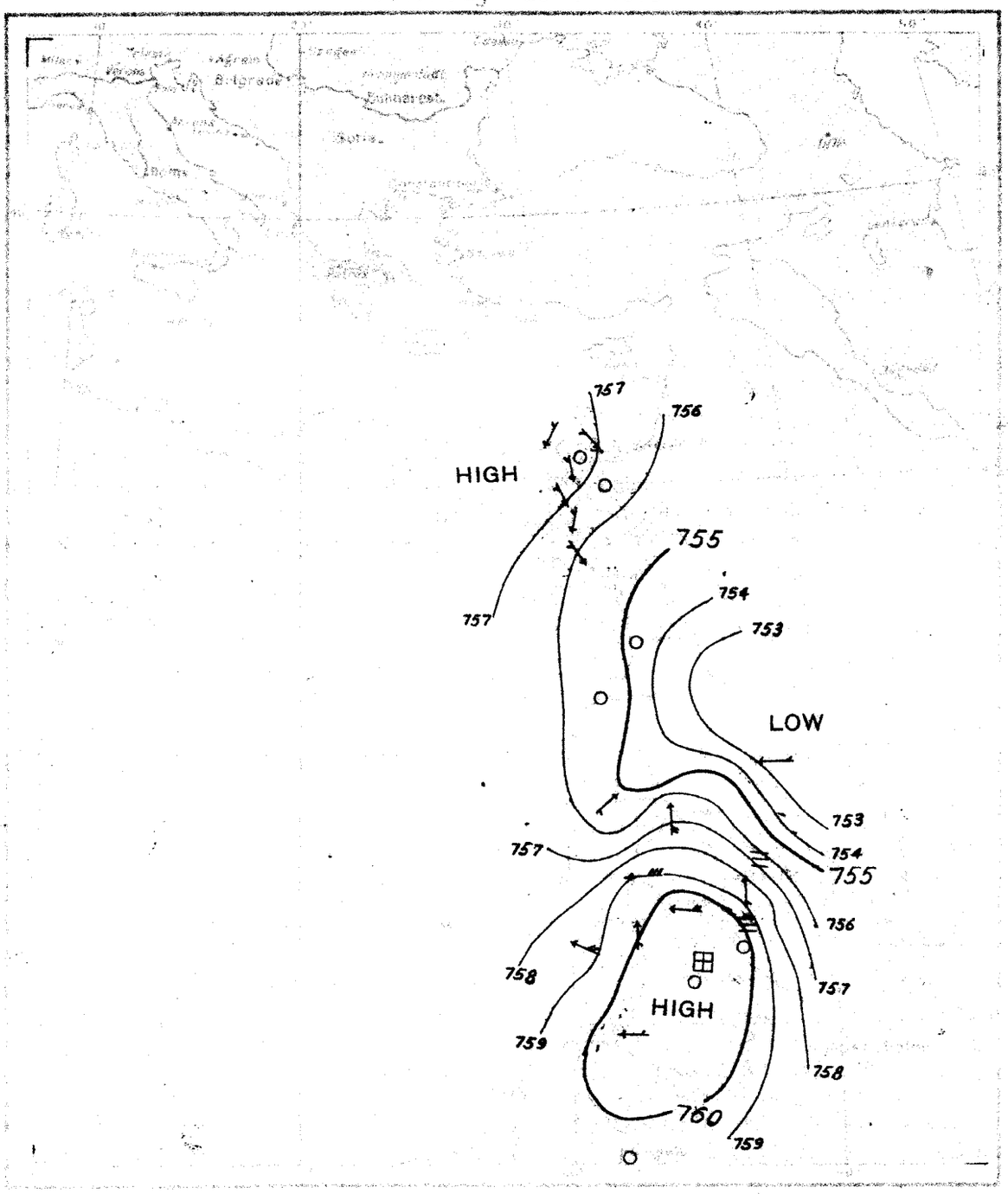
Comparison of Thermometric Scales: Fahrenheit / Centigrade

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday **28 - 7 - 1918**



Light	
Moderate	
Strong	
Gale	

From 0 to 4.9% of hum.	
From 5 to 9.9% "	
More than 9.9% "	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Tuesday 30th July **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.2	− 0.4	+ 0.2	NW	alm. calm	clear	26.9	− 0.2	32	+2	24	+1	28.0	67	0	80	95	Calm
	PORT SAID	756.6	− 0.1	− 0.4	W	very light	½ clouded	27.0	− 1.0	32	+1	24	+1	28.0	84	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.4	− 0.1	+ 0.4	NW	alm. calm	clear	26.9	+ 0.3	35	−1	20	+1	27.5	80	0	37	42	—
	ZAGAZIG	757.6	0.0	+ 0.6	—	calm	½ clouded	25.6	+ 1.0	34	0	21	+2	27.5	79	0	14	21	—
	SUEZ																		
	CAIRO HELWÂN	757.6	+ 0.4	+ 1.6	NW	very light	¼ clouded	24.5	+ 0.7	36	+1	22	+1	29.0	71	0	30	26	—
	CAIRO GÎZA	757.7	+ 0.4	+ 0.7	NW	light	¼ clouded	26.1	+ 0.9	34	−2	22	+2	28.0	72	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	½ clouded	25.5	+ 0.5	34	−1	23	+2	28.5	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.6	+ 0.7	—	N	alm. calm	clear	27.3	+ 0.2	38	—	21	—	29.5	67	—	—	—	—
	MINYA	—	—	—	N	light	clear	26.2	− 0.8	32	−5	22	0	27.0	82	—	—	—	—
	ASYÚT	756.9	+ 0.5	+ 0.9	NNW	very light	clear	28.2	+ 0.6	35	−2	25	+2	30.0	57	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	—	41	—	24	—	32.5	54	—	—	—	—
	ASWÂN	755.6	+ 0.3	− 0.4	—	calm	clear	31.2	− 1.2	41	0	25	0	33.0	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	− 0.1	+ 0.1	—	calm	clear	30.0	− 2.0	42	+1	23	−1	32.5	25	—	—	—	—
	MEROWE																		
	ATBARA	757.3	− 0.3	+ 0.8	SW	fresh	¼ clouded	31.0	+ 1.0	39	0	29	+4	34.0	42	0	6	34	—
	KHARTOUM	758.3	0.0	+ 1.3	SW	moderate	clouded	28.4	+ 0.9	38	0	26	+2	32.0	57	0	17	47	—
EAST SUDAN	PORT SUDAN	754.8	+ 1.0	+ 0.3	N	very light	¼ clouded	35.5	− 2.0	45	+4	30	+1	37.5	29	0	18	40	rathmaight
	KASSALA	760.1	+ 1.2	+ 1.1	S	moderate	clear	26.0	+ 1.8	35	+1	24	+2	29.5	69	0	230	126	—
	WAD MEDANI	759.2	0.0	+ 1.7	SW	moderate	clear	27.2	+ 2.2	34	−2	22	0	28.0	65	0	145	160	—
	GALLABAT	762.0	+ 0.8	+ 1.0	—	calm	clear	23.0	− 3.0	29	+1	12	−6	20.5	66	13	330	410	
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.2	+ 0.7	+ 0.2	SW	moderate	clouded	25.5	+ 1.0	33	0	22	0	27.5	72	0	112	130	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 29.7.18	Qurashiya	757.5	+ 0.1	+ 0.5	NNW	alm. calm	¾ clouded	26.6	− 0.7	36	0	19	0	27.5	83	0	37	42	—
	Wad Medani	759.2	− 1.6	+ 1.7	SSW	very light	¾ clouded	25.0	+ 2.0	29	−7	19	−3	24.0	82	18	145	156	—
	Gallabat	761.2	− 0.6	+ 0.2	—	calm	clear	26.0	+ 2.0	30	+2	12	−6	21.0	62	2	317	403	—
	Roseires	759.5	+ 0.6	− 0.5	—	calm	clouded	23.5	− 0.5	30	−2	21	0	25.5	82	0	383	344	—
MEDITERRANEAN	Yesterday			Tendency															29.7.18
	BRINDISI	758.9	+ 0.9	+ 0.9	S	very light	½ clouded	26.9	− 0.6	30	−5	21	−1	25.5	68	2	117	113	Dueim
	MALTA	758.5	+ 0.2	− 0.5	SW	moderate	½ clouded	24.5	+ 0.3	38	+5	23	+1	30.5	68	1	112	127	ElObeid
	ATHENS	760.3	+ 0.2	—	W	alm. calm	clouded	22.8	− 1.0	30	—	21	—	25.5	97	0	375	367	Malakal
	CANDIA	757.9	− 1.2	− 1.1	—	calm	clouded	24.0	− 1.5	34	+3	22	+2	28.0	87	0	318	517	Mongalla
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
July 30	2880	2720	m.³ per sec.
" 29	2850	2670	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
24.3	Alexandria	78	+ 8
22.1	Giza	61	+ 5
20.6	Helwân	50	+ 3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 29	12.64	+0.68	12.66	+0.70
Malakal	12	29	12.05	+0.58	12.04	+0.59
Roseires	12	28	16.95	−0.11	16.12	−0.84
Khartoum	12	29	13.66	−0.10	13.66	0.00
Kh. el Girba	12	30	13.26	−0.32	12.10	−1.53
Atbara	12	29	12.78	−0.57	12.68	−0.06
Wâdi Halfa	12	30	4.70	+0.48	4.62	+0.58
Aswân Res.		30	95.00	—	94.96	—
" D.S.	12	30	88.59	+0.80	88.56	+0.94
El Leisi	12	30	18.92	+1.10	18.89	+1.17
Roda (Cairo)	12	30	16.06	+0.25	16.04	+0.26

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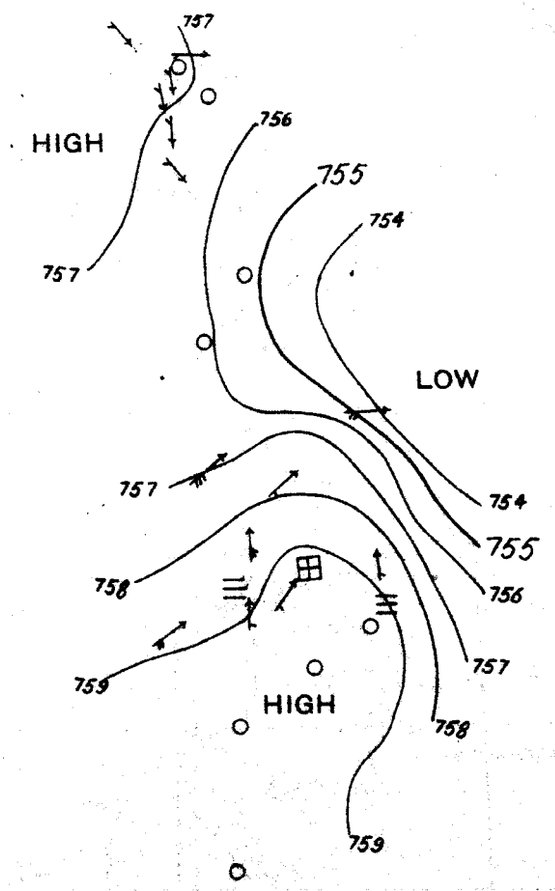
29 - 7 - 1918


757
HIGH
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HIGH
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759

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday 31st July* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.6	+1.4	+1.6	NW	light	clear	27.4	+0.5	31	+1	25	+2	28.0	66	0	80	95	slight
	PORT SAID	757.2	+0.6	+0.2	W	very light	mist	27.4	+0.4	33	+2	25	+2	29.0	76	0	64	50	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.3	+0.9	+1.3	NNE	alm. calm	clear	27.7	+0.8	36	0	19	0	27.5	66	0	37	42	—
	ZAGAZIG	758.2	+0.6	+1.2	—	calm	clear	26.8	+1.2	35	+1	19	0	27.0	67	0	14	21	—
	SUEZ	757.7	+0.5	+1.7	—	calm	½ clouded	27.4	+1.0	38	+1	23	+1	30.5	61	0	19	18	calm
	CAIRO HELWÂN	758.2	+0.6	+2.2	NNW	alm. calm	clear	24.8	+0.3	36	+1	22	+1	29.0	69	0	30	26	—
	CAIRO GÎZA	758.3	+0.6	+1.3	NNW	light	clear	26.4	+0.3	34	-2	19	-1	26.5	67	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	26.2	+0.7	34	-1	22	+1	28.0	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	moderate	clear	27.6	+1.4	35	-2	22	0	28.5	64	—	—	—	—
	ASYÛT	757.8	+0.9	+1.8	WNW	very light	clear	27.7	-0.5	36	-1	24	+1	30.0	55	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.4	-0.2	41	—	24	—	32.5	58	—	—	—	—
	ASWÂN	756.1	+0.5	+0.1	—	calm	clear	31.8	+0.6	42	+1	27	+2	34.5	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.9	-0.2	-0.1	—	calm	clear	29.4	-0.6	42	+1	23	-1	32.5	33	—	—	—	—
	MEROWE	756.3	+1.0	-0.2	SW	moderate	clear	33.1	-2.0	43	+2	27	+1	35.0	24	—	—	—	—
	ATBARA	757.4	+0.1	+0.9	SW	alm. calm	clear	29.0	-2.0	40	+1	24	-1	32.0	52	0	6	34	—
	KHARTOUM	758.2	-0.1	+1.2	S	strong	clouded	24.6	-3.8	36	0	20	-4	29.0	63	35	42	48	—
EAST SUDAN	PORT SUDAN	754.8	0.0	+0.3	S	very light	¼ clouded	35.5	0.0	42	+1	23	-6	32.5	29	0	18	41	rath. rough
	KASSALA																		
	WAD MEDANI	759.5	+0.3	+2.0	SW	light	clouded	22.4	-4.8	35	-1	24	+2	29.5	84	30	175	164	—
	GALLABAT	761.8	-0.2	+0.8	—	calm	clear	24.0	+1.0	28	0	11	-7	19.5	67	12	342	416	—
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.1	-0.1	-0.4	SW	very light	clouded	25.0	-0.5	38	+5	19	-3	28.5	80	18	130	133	—
	MALAKAL	758.6	-1.9	—	SW	alm. calm	½ clouded	24.5	+2.0	29	—	20	—	24.5	83	0	383	378	—
	MONGALLA																		
LATE TELEGRAMS 30.7.18	Suez	757.2	+0.6	+1.2	—	calm	clear	26.4	+0.1	36	-1	23	+1	29.5	69	0	19	18	calm
	Merowe	755.3	-1.2	-1.2	SSW	light	clear	35.1	+3.8	40	-1	29	+3	34.5	15	—	—	—	—
	Roseires	760.4	+0.9	+0.4	—	calm	rain	23.0	-0.5	32	0	21	0	26.5	87	2	385	350	—
	Dueim	759.4	+0.5	+1.4	SE	very light	¼ clouded	26.0	-0.9	40	+5	21	-1	30.5	55	0	117	116	—
MEDITERRANEAN	Yesterday			Tendency															30.7.18
	BRINDISI	760.5	+0.2	—	SW	very light	clouded	22.5	-0.3	28	—	20	—	24.0	92	8	383	372	Malakal
	MALTA	759.2	+1.3	+0.2	—	calm	½ clouded	24.0	0.0	30	-1	21	+1	25.5	72	0	318	521	Mongalla
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
July	31	2930	2770	m.³ per sec.
"	30	2880	2720	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.7	Alexandria	67	-11
22.2	Giza	58	-3
21.0	Helwân	50	0

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 30	12.64	+0.67	12.64	+0.68
Malakal	12	29	12.05	+0.58	12.04	+0.59
Roseires	12	30	17.34	-0.12	—	—
Khartoum	12	30	13.64	-0.21	13.66	-0.10
Kh. el Girba	12	31	13.99	+0.27	13.26	-0.42
Atbara	12	29	12.78	-0.07	12.68	-0.06
Wâdi Halfa	12	31	4.78	+0.36	4.70	+0.48
Aswân Res.		31	94.95	—	95.00	—
" D.S.	12	31	88.65	+0.67	88.59	+0.80
El Leisi	12	31	18.99	+1.04	18.92	+1.10
Roda (Cairo)	12	31	16.09	+0.24	16.06	+0.25

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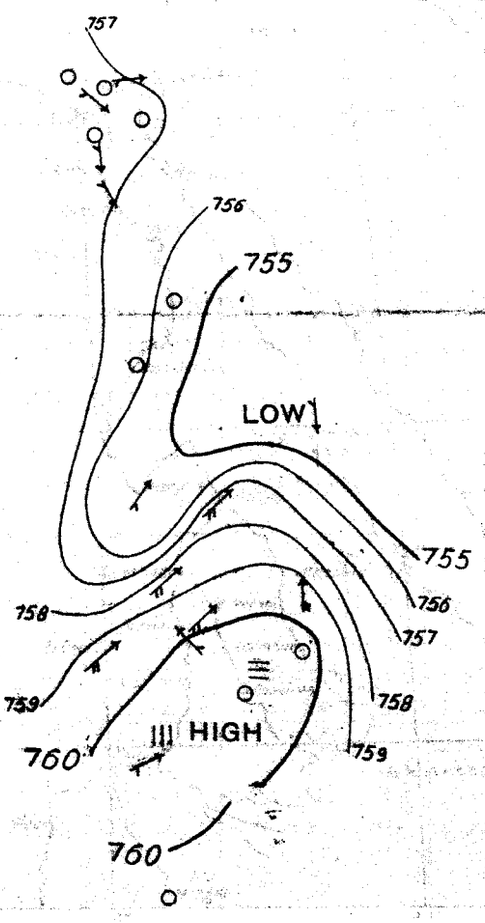


ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of JULY, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	1	Barometer	761·9
,,		Wind direction	SW
,,		Reading	25·0
,,		Humidity	61
Dueim		Barometer	758·3
Malakal... ...		,,	759·7
Helwân... ...	2	Maximum	35
Malakal... ...		Rainfall	0
Mongalla ...		,,	2
Qasr el Gebali.	3	Barometer	760·5
Aswân		State of sky	¼ Clouded
Kassala... ...		Reading	—
,,		Humidity	—
,,		Minimum	26
Asyût	4	Humidity	37
Aswân		Reading	31·9
,,		Minimum	26
,,		Humidity	25
Atbara		,,	12
Port Sudan ...		Rainfall	0
Kassala... ...		Minimum	—
Gallabat ...		Wind direction	W
Dueim		Barometer	753·3
Qena	5	Wind direction	NW
Port Sudan ...		Barometer	750·6
,,		Reading	39·2
,,		Humidity	22
Kassala... ...		Minimum	25
Gallabat ...		Barometer	757·9
,,		Wind direction	SW
,,		State of sky	Clear
,,		Reading	25·2
,,		Minimum	12
,,		Maximum	33
,,		Humidity	61
,,		Rainfall	0
Wâdi Halfa ...	6	State of sky	½ Clouded
Merowe... ...		,,	Clouded
Port Sudan ...		Reading	38·0
,,		Humidity	17
Kassala... ...		State of sky	½ Clouded
,,		Rainfall	2
Gallabat ...		Barometer	761·5
Mongalla ...		Maximum	32
Merowe... ...	7	Barometer	755·7
Gallabat ...		,,	761·6
,,		Wind direction	WSW
Atbara	8	Rainfall	0
Kassala... ...		Wind direction	E
,,		State of sky	¼ Clouded
Gallabat ...		Wind direction	S
Malakal... ...		Barometer	759·1
,,		Wind direction	NNE

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Aswân	9	Wind direction	NNE
Khartoum ...		Reading	—
,,		Humidity	—
Kassala... ...		State of sky	½ Clouded
Wad Medani...		Reading	28·1
,,		Humidity	53
Gallabat ...		Wind direction	NE
Roseires ...		,,	S
Malakal... ...		Barometer	760·0
,,		Rainfall	Drops
Mongalla ...		,,	5
Minya	10	Maximum	—
Atbara		Wind direction	NW
Khartoum ...		Minimum	—
Kassala... ...		Wind direction	E
Gallabat ...		,,	W
Qena	11	Humidity	53
Malakal... ...		Barometer	760·0
Minya	12	Maximum	28
Port Sudan ...		,,	36
Kassala... ...		Rainfall	7
Roseires ...		,,	22
Malakal... ...		Minimum	21
,,		Rainfall	12
Qasr el Gebali.	13	Barometer	756·2
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	27·0
,,		Minimum	20
,,		Maximum	36
Qasr el Gebali.		Humidity	50
Minya		Maximum	28
Merowe... ...		,,	43
Kassala... ...		Rainfall	2
Roseires ...		Barometer	758·8
Qurashîya ...	14	Wind direction	NNE
Minya		Maximum	29
Gallabat ...		Wind direction	SW
Malakal... ...		Rainfall	1
Qasr el Gebali.	15	Reading	28·2
,,		Humidity	53
Qena		Minimum	23
Port Sudan ...		Barometer	754·9
Kassala... ...		Minimum	28
Gallabat ...		Wind direction	NW
,,		Minimum	13
,,		Humidity	67
,,		Rainfall	2
Malakal... ...		Wind direction	NNE

P.T.O.

ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of JULY, 1918.

(contd.)

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	16	Minimum	13
Malakal... ...		Rainfall	Drops
Mongalla ...		,,	5
Minya	17	Wind direction	N
,,		State of sky	Clear
,,		Reading	26·6
,,		Minimum	21
,,		Maximum	38
,,		Humidity	74
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
Dueim		Rainfall	Drops
Gallabat ...	18	Wind direction	SE
Mongalla ...		Rainfall	1
Gallabat ...	19	Wind direction	S
,,		Reading	24·3
,,		Humidity	69
Roseires ...		Wind direction	W
Gallabat ...	20	,,	S
Roseires ...		,,	,,
Port Said ...	21	Barometer	757·8
Kassala... ...		Minimum	26
Wad Medani...		,,	22
Gallabat ...		Barometer	758·1
,,		Wind direction	S
,,		State of sky	¼ Clouded
Roseires ...		Wind direction	SW
Qurashîya ...	22	,,	NNE
Atbara		Maximum	44
Wad Medani...		Rainfall	1
Gallabat... ...		Wind direction	SW
,,		State of sky	¼ Clouded
,,	23	Wind direction	SW
,,		State of sky	¼ Clouded
,,		Reading	23·2
,,		Humidity	78
Malakal... ...		Barometer	760·5
Minya	24	Minimum	23
Gallabat ...		Wind direction	SE
,,	25	,,	S
El Obeid ...		,,	E
Port Said ...	26	Minimum	24
Merowe... ...		State of sky	Clouded
Port Sudan ...		Wind direction	E
Gallabat ...		,,	SW
,,		State of sky	¼ Clouded
,,		Humidity	58
Roseires ...		Rainfall	16
Malakal... ...		Barometer	759·7

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Port Sudan ...	27	Reading	38·5
,,		Minimum	30
,,		Humidity	20
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
,,		Reading	24·5
,,		Humidity	68
Roseires ...		Wind direction	S
Port Sudan ...	28	Minimum	30
Kassala... ...		Rainfall	2
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
Roseires ...		Wind direction	S
Qena	29	,,	NW
,,		State of sky	Clear
,,		Reading	31·5
,,		Minimum	23
,,		Maximum	41
,,		Humidity	54
Kassala... ...		Rainfall	26
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
,,		Reading	26·3
,,		Humidity	57
Roseires ...		Wind direction	S
Malakal... ...		Maximum	32
Alexandria ...	30	Wind direction	NW
Merowe... ...		Maximum	42
Kassala... ...		Reading	24·0
,,		Humidity	83
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
Roseires ...		Wind direction	S
El Obeid ...		,,	NW
Malakal... ...		Rainfall	1
,,		Maximum	29
Port Sudan ...	31	Minimum	28
Wad Medani...		Reading	—
,,		Minimum	—
,,		Humidity	—
Gallabat ...		Wind direction	SE
,,		State of sky	¼ Clouded
Malakal... ...		Barometer	759·8

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of July 1918.

TWELFTH YEAR : No. 7.

Temperatures during the first, third and fourth weeks of the month were above average, while during the second they were below average. The mean temperature of the month was also above average. No remarkably hot days occurred and the weather was settled, as is usual in July.

In the Sudan the summer distribution of pressure persisted throughout.

The mean pressure was above average over Egypt, and below average over the Sudan. The mean humidity at Giza was normal, although it was above average in the early morning.

The rainfall was considerably below average in nearly all places in the Sudan.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR JULY 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C. S.L. & M.G.		TEMPERATURE						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN. 2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	758·4	+1·8	30·7	−0·3	23·1	+0·8	26·9	+0·2	0	0
II. Middle Egypt	758·2	+1·1	36·7	+1·5	20·7	+0·1	28·7	+0·8	0	0
III. Saharan	756·0	−0·1	41·2	+1·3	25·1	+1·4	33·2	+1·4	—	—
IV. North Sudan	756·6	−0·3	40·3	+0·9	26·0	+1·2	33·2	+1·0	48	− 4
V. Red Sea *	753·8	−0·4	40·7	0·0	25·9	−1·7	33·3	−0·8	2	− 10
VI. Central Sudan	758·6	−0·5	34·8	+0·9	20·1	−1·2	27·4	−0·2	116	− 20
VII. South Sudan †	758·4	−0·4	32·2	+1·2	21·1	+0·8	26·6	+1·0	21	−100

* For Port Sudan only. † For Mongalla only.

Rainfall Data for July 1918.

Region.	Station.	1918.	Diff. from Normal.	Region.	Station.	1918.	Diff. from Normal.
		mm.	mm.			mm.	mm.
Bahr el Jebel	Mongalla ...	21	−100	Abyssinia ...	Adis Ababa ..	—	—
Kordofan ...	El Obeid (Hosp.)	68	− 22	Blue Nile ...	Roseires... ...	148	− 36
White Nile ...	Malakal... ...	106	− 45	„ „ ...	Wad Medani (Hosp.)	104	− 9
„ „ ...	Melut	70	− 59	River Atbara...	Gallabat ...	203	+ 5
„ „ ...	Renk	—	—	„ Nile ...	Atbara	5	− 12
„ „ ...	Dueim	87	+ 4	Khor Gash ...	Kassala	109	+ 8
„ „ ...	Khartoum ...	29	− 8	Red Sea Coast	Port Sudan ...	2	− 10

State of the River.—The Bahr el Jebel and the White Nile are still much above the average, although the first has fallen 24 cms. during the month and the latter has risen 16 cms. only. The Blue Nile was above the average until the 22nd at Roseires and until the 28th at Khartoum. The fluctuations of the River Atbara were on the whole below the average except on the 19th and 25th. The Main Nile at Halfa was steady during the first decade and rising afterwards, but it is now less above the average than it was at the beginning of the month.

The differences of the mean levels for July 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from July 1917.	Difference from Normal.
	m.	m.
Mongalla	− 0·54	+ 0·85
Malakal	+ 0·31	+ 0·69
Roseires	− 0·85	+ 0·40
Khartoum	− 0·30	+ 0·50
Khashm el Girba	− 0·12	− 0·28
Wadi Halfa	+ 0·21	+ 0·89

H. E. HURST,
Superintendent, Meteorological Office.

Cairo, August 5, 1918.

Govt. Press 2743-1918-200 ex.

قسم المستخدمين
(خفر)
نموذج رقم ٦٧

مديرية _____
مركز _____
ناحية _____

جريده اجر الحفر

بيان التسديدات الشهرية سنة ١٩١ نمرة متسلسلة _____

hafirs.)
No. 67.

الباقى لنهاية السنة		جملة المتسدد		ديسمبر		نوفمبر		اكتوبر		سبتمبر		أغسطس		يوليو		يونيو		مايو		ابريل		مارس		فبراير		يناير		المطلوب والمتأخر	
مليم	جنيه	مليم	جنيه	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	تاريخ	مليم	جنيه

اسم الممول ولقبه _____
القسم _____ أو الحارة
مقدار المطلوب من أجرة الخفر في
مليم جنيه دقر

	مليم	جنيه
قسط شهر يناير		
متأخر لغاية سنة ٩١		
قسط شهر ابريل		
« يوليو		
« اكتو		

اسم الممول ولقبه _____
القسم _____ أو الحار
مقدار المطلوب من أجرة الخفر ا
مليم جنيه دة

	مليم	جنيه
قسط شهر يناير بما		
متأخر لغاية سنة ١		
قسط شهر ابريل		
« يوليو		
« اكت		

اسم الممول ولقبه _____
القسم _____ أو الحا
مقدار المطلوب من أجرة الخفر
مليم جنيه د

	مليم	جنيه
قسط شهر يناير		
متأخر لغاية سنة		
قسط شهر ابري		
« يول		
« اك		

اجمالى هذه الصحيفة _____

اجمالى الصحيفة السابقة _____

Aug. complete

LIBRARY OCT 2 1918

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Thursday 1st August 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	758.6	0.0	+1.6	NNW	light	clear	26.2	-1.2	32	+2	24	+1	28.0	64	0	80	95	slight
	PORT SAID	757.8	+0.6	+1.3	SW	very light	clear	26.5	-0.9	30	-2	23	0	26.5	69	0	37	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.7	+0.4	+1.7	NNW	alm.calm	clear	26.4	-1.3	35	-1	18	-1	26.5	69	0	37	42	—
	ZAGAZIG	758.8	+0.6	+1.8	—	calm	clear	24.2	-2.6	34	0	18	-1	26.0	75	0	14	21	—
	SUEZ	758.0	+0.3	+2.0	NE	alm. calm	clear	26.4	-1.0	37	+1	23	+1	30.0	61	0	19	18	very slight
	CAIRO HELWÂN	758.5	+0.3	+2.0	N	very light	clear	24.1	-0.7	35	0	21	0	28.0	65	0	30	26	—
	CAIRO GÎZA	758.5	+0.2	+1.5	NW	light	clear	25.0	-1.4	35	0	18	-2	26.5	70	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm.calm	clear	24.7	-1.5	34	-1	21	0	27.5	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.4	+0.2	—	N	alm.calm	clear	27.2	-0.8	38	—	20	—	29.0	63	—	—	—	—
	MINYA	—	—	—	N	light	clear	26.9	-0.7	36	-1	21	-1	28.5	65	—	—	—	—
	ASYÛT	757.7	-0.1	+1.7	NNW	light	clear	26.3	-1.4	36	-1	24	+1	30.0	55	—	—	—	—
	QENA																		
	ASWÂN	754.8	-1.3	-1.2	NNE	alm.calm	clear	30.8	-1.0	42	+1	25	0	33.5	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.5	-0.4	-0.5	N	very light	clear	29.4	0.0	41	0	25	+1	33.0	39	—	—	—	—
	MEROWE	755.1	-1.2	-1.4	N	very light	1/2 clouded	31.0	-2.1	44	+3	26	0	35.0	26	—	—	—	—
	ATBARA	755.4	-2.0	-1.1	SW	alm.calm	clear	31.0	+2.0	40	+1	26	+1	33.0	37	0	6	35	—
	KHARTOUM	756.3	-1.9	-0.7	S	moderate	1/4 clouded	27.7	+3.1	37	-1	23	-1	30.0	61	0	42	49	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.1	-1.3	-0.9	SE	alm.calm	1/2 clouded	26.0	+1.0	36	+3	23	+1	29.5	64	0	230	132	—
	WAD MEDANI	757.3	-2.2	-0.7	SW	very light	clear	26.4	+4.0	30	-6	20	-2	25.0	73	0	175	168	—
	GALLABAT																		
	ROSEIRES	757.6	-1.6	-1.4	—	calm	3/4 clouded	24.0	+0.5	32	0	21	0	26.5	83	5	390	360	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.4	-1.7	-2.1	SW	light	1/4 clouded	25.8	+0.8	35	+3	19	-3	27.0	63	2	132	136	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 31.7.18																			
	Qasr el Gebali	758.2	+0.6	—	N	alm.calm	clear	28.0	+0.7	38	—	21	—	29.5	62	—	—	—	—
	Kassala	759.4	-0.7	+0.4	SE	very light	3/4 clouded	25.0	-1.0	33	-1	22	0	27.5	70	0	230	129	—
	Roseires	759.2	-1.2	-0.3	—	calm	clouded	23.5	+0.5	29	-3	22	+1	25.5	89	0	385	355	—
	Dueim	761.1	+1.7	+3.1	W	very light	clouded	21.2	-4.8	35	0	18	-4	26.5	89	21	138	120	—
MEDITERRANEAN	Yesterday			Tendency															31.7.18
	BRINDISI	758.7	-0.5	-0.3	—	calm	1/4 clouded	24.5	+0.5	33	+2	21	+1	27.0	76	0	318	525	Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
August	1	2970	2890	m.³ per sec.
July	31	2930	2770	" " "

Remark: ※ Roseires gauge reading published yesterday is for the 29th

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.6	Alexandria	62	-5
21.5	Giza	56	-2
20.7	Helwân	50	0

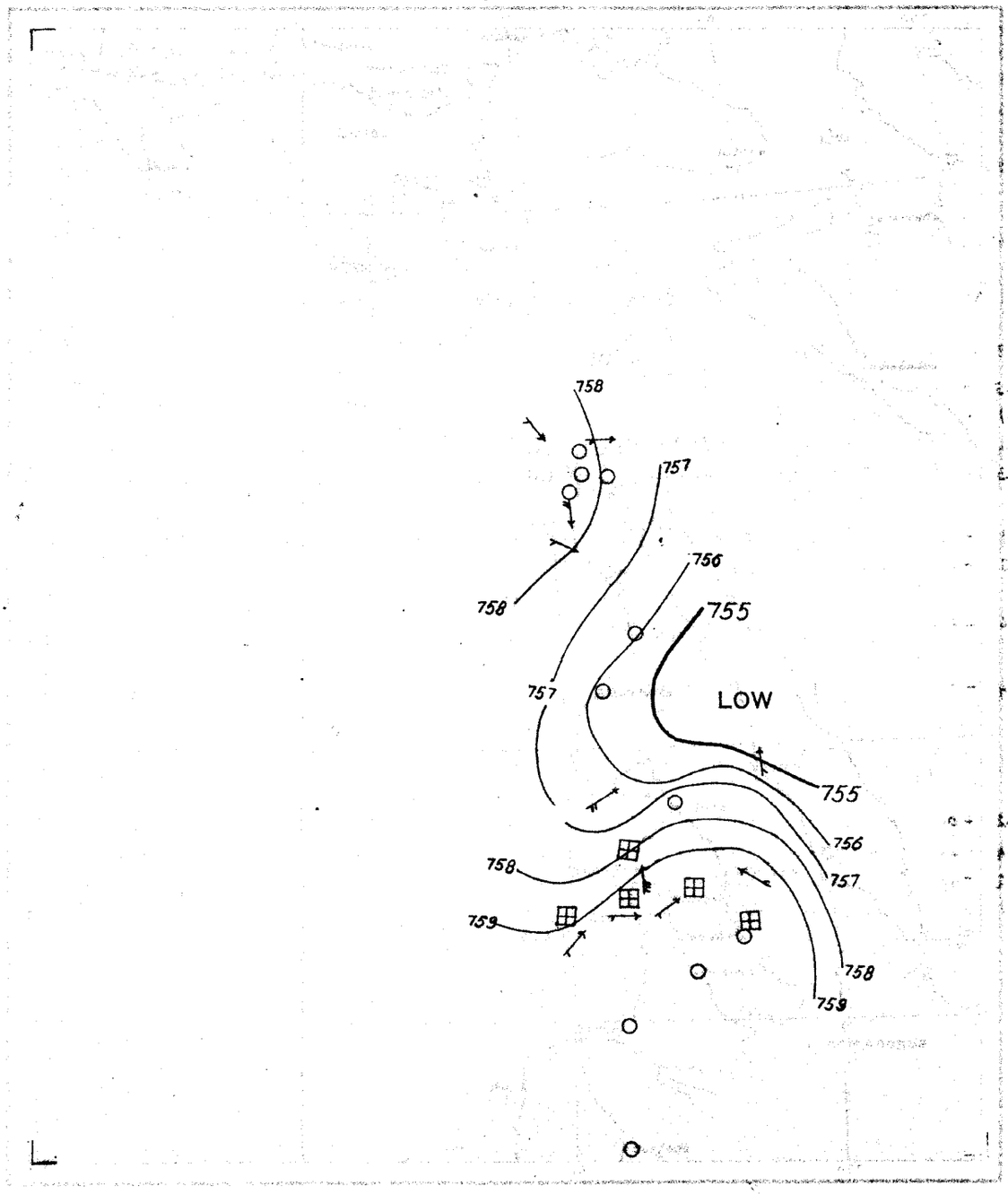
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	July 31	12.62	+0.64	12.64	+0.67
Malakal	12	30	12.05	+0.56	12.05	+0.58
Roseires	12	31	17.54	-0.12	17.18	-0.28
Khartoum	12	31	13.65	-0.32	13.64	-0.21
Kh. el Girba	12	Aug. 1	13.18	-0.60	13.99	+0.27
Atbara	12	July 31	12.60	-0.48	12.69	-0.28
Wâdi Halfa	12	Aug. 1	4.82	+0.25	4.78	+0.36
Aswân Res.		1	94.97	—	94.95	—
" D.S.	12	1	88.70	+0.37	88.65	+0.67
El Leisi	12	1	19.08	+1.01	18.99	+1.04
Roda (Cairo)	12	1	16.09	+0.20	16.09	+0.24

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday **31 - 7 - 1918**



Scale of Rainfall previous 24 hrs.

From 0 to 4·9 % of rain
From 5 to 9·9 % "
More than 9·9 % "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Friday 2nd August **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.1	+0.5	+2.1	N	very light	clear	27.0	+0.8	31	+1	24	+1	27.5	64	0	80	95	very slight
	PORT SAID	757.6	-0.2	+1.6	NW	very light	clear	27.5	+1.0	30	-2	23	0	26.5	74	0	37	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.0	+0.3	+2.0	NNE	alm. calm	clear	27.5	+1.1	34	-2	17	-3	25.5	61	0	37	42	—
	ZAGAZIG																		
	SUEZ	758.2	+0.2	+2.2	NNW	alm. calm	clear	26.2	-0.2	36	0	20	-2	28.0	68	0	19	18	very slight
	CAIRO HELWÂN	758.6	+0.1	+2.1	N	very light	clear	25.6	+1.5	36	+1	21	0	28.5	59	0	30	26	—
	CAIRO GÎZA	758.3	-0.2	+1.3	NW	very light	clear	26.8	+1.8	34	-1	18	-2	26.0	71	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	25.5	+0.8	35	0	22	+1	28.5	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.3	-0.1	—	NNE	very light	clear	28.0	+0.8	38	—	20	—	29.0	57	—	—	—	—
	MINYA	—	—	—	N	light	clear	26.5	-0.4	36	-1	19	-3	27.5	72	—	—	—	—
	ASYÛT	756.9	-0.8	+0.9	NNW	light	clear	27.5	+1.2	36	-1	23	0	29.5	41	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.4	+1.2	41	—	24	—	32.5	53	—	—	—	—
	ASWÂN	754.8	0.0	-1.2	N	light	clear	31.4	+0.6	43	+2	26	+1	34.5	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	754.7	-0.8	-1.3	N	very light	clear	29.2	-0.2	42	+1	24	0	33.0	31	—	—	—	—
	MEROWE	752.7	-2.4	-3.8	N	light	½ clouded	35.1	+4.1	44	+3	27	+1	35.5	18	—	—	—	—
	ATBARA	754.2	-1.2	-2.3	SW	very light	clear	33.5	+2.5	42	+3	29	+4	35.5	39	0	6	36	—
	KHARTOUM	755.6	-0.7	-1.4	SSW	strong	sand haze	31.8	+4.1	40	+2	28	+4	34.0	46	0	42	51	—
EAST SUDAN	PORT SUDAN	753.8	-0.2	-0.7	E	very light	¾ clouded	33.1	-1.4	42	+1	28	-1	35.0	35	0	18	42	very slight
	KASSALA	758.0	-0.1	-1.0	SW	light	¼ clouded	26.0	0.0	35	+2	24	+2	29.5	57	0	230	136	—
	WAD MEDANI	757.0	-0.3	-1.0	SW	light	clear	28.0	+1.6	37	+1	22	0	29.5	63	0	175	172	—
	GALLABAT	760.2	+1.2	-0.8	—	calm	clear	25.0	0.0	32	+4	20	+2	26.0	61	3	347	431	—
	ROSEIRES	758.4	+0.8	-0.6	S	very light	¾ clouded	22.4	-1.6	34	+2	20	-1	27.0	96	58	448	366	—
SOUTH SUDAN	DUEIM	757.5	+0.3	-0.5	S	very light	½ clouded	26.6	+1.0	36	+1	23	+1	29.5	68	0	141	127	—
	EL OBEID	758.5	+1.1	-1.5	SW	moderate	½ clouded	24.7	-1.1	36	+4	20	-2	28.0	66	0	132	140	—
	MALAKAL	760.0	+1.6	—	—	calm	clouded	23.0	-1.0	33	—	21	—	27.0	97	5	388	387	—
	MONGALLA																		
LATE TELEGRAMS 1.8.18	Qena	—	—	—	NW	very light	clear	30.2	-0.2	41	—	24	—	32.5	53	—	—	—	—
	Port Sudan	754.0	-0.8	-0.5	E	very light	¾ clouded	34.5	-1.0	43	+2	27	-2	35.0	46	0	18	42	very slight
	Gallabat	759.0	-2.8	-2.0	—	calm	clear	25.0	+1.0	28	0	12	-6	20.0	68	2	344	423	—
	Dueim	757.2	-3.9	-0.8	S	very light	clear	25.6	+4.4	28	-7	20	-2	24.0	71	3	141	124	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															1.8.18
	~~BRINDISI~~	758.4	-0.2	—	—	calm	¾ clouded	24.0	-0.5	33	—	21	—	27.0	96	0	383	382	Malakal
	~~MALTA~~	757.7	-1.0	-1.3	—	calm	clouded	24.0	-0.5	35	+4	21	+1	28.0	79	0	318	528	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 2	3060	3090	m.³ per sec.
1	2970	2890	" " "

Remark: ✱ Khashmel Girba gauge readings for July 1–4, 1918 should read 11.50, 11.55, 11.60 & 11.65 m. respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
22.2	Alexandria	66	+ 4
20.8	Giza	52	- 4
19.4	Helwân	43	- 7

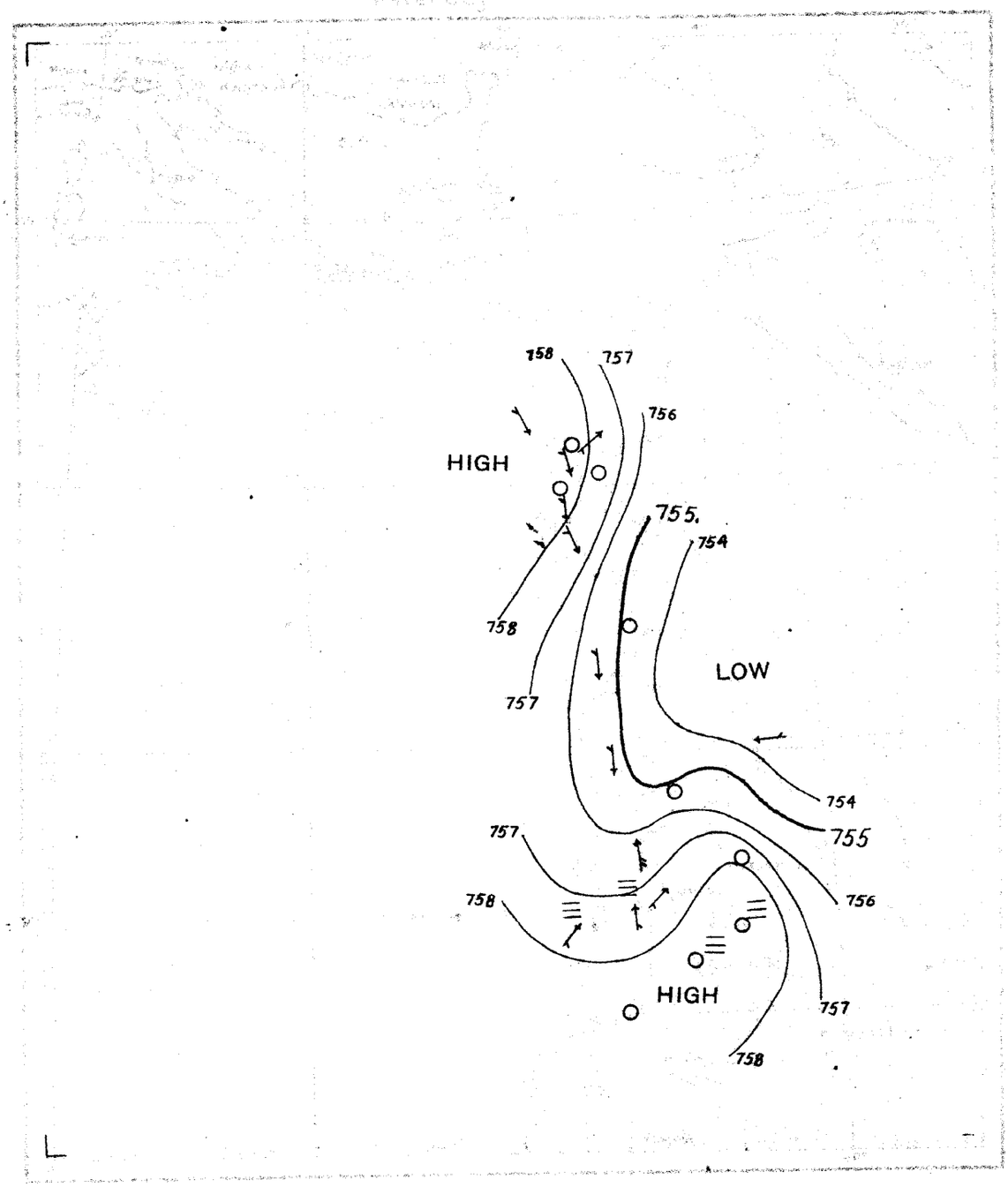
GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Aug. 1	12.60	+0.61	12.62	+0.64
Malakal	12	1	12.06	+0.55	12.05	+0.55
Roseires	12	1	17.24	-0.56	17.54	-0.12
Khartoum	12	1	13.90	-0.18	13.65	-0.32
Kh. el Girba	12	2	13.50	-0.32	13.18	-0.60
Atbara	12	1	12.68	-0.52	12.60	-0.48
Wâdi Halfa	12	2	4.86	+0.10	4.82	+0.25
Aswân Res.		2	94.96	—	94.97	—
" D.S.	12	2	88.80	+0.50	88.70	+0.57
El Leisi	12	2	19.24	+1.06	19.08	+1.01
Roda (Cairo)	12	2	16.09	+0.17	16.09	+0.20

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 1-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday 3rd August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.7	-1.4	+0.7	N	light	clear	26.0	-1.0	31	+1	24	+1	27.5	73	0	80	95	slight
	PORT SAID	757.1	-0.5	+1.1	N	alm.calm	clear	27.5	0.0	31	-1	24	+1	27.5	75	0	37	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	758.1	—	+1.1	—	calm	clear	24.9	—	34	0	17	-2	25.5	77	0	14	21	—
	SUEZ	757.1	-1.1	+1.1	NNE	alm.calm	clear	26.2	0.0	37	+1	21	-1	29.0	68	0	19	18	very slight
	CAIRO HELWÂN	758.0	-0.6	+1.0	N	very light	1/4 clouded	23.7	-1.9	37	+2	21	0	29.0	74	0	30	26	—
	CAIRO GÎZA	757.7	-0.6	+0.7	NW	light	1/4 clouded	25.0	-1.8	35	0	18	-2	26.5	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	very light	1/4 clouded	24.2	-1.3	35	0	21	0	28.0	82	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	moderate	clear	25.4	-1.1	37	0	20	-1	28.5	74	—	—	—	—
	ASYÛT	757.4	+0.5	+1.4	NNE	light	clear	25.2	-2.3	37	0	23	0	30.0	63	—	—	—	—
	QENA																		
	ASWÂN	754.7	-0.1	-1.3	NNE	alm.calm	clear	32.0	+0.6	44	+3	27	+2	35.5	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.0	+0.3	-1.0	N	alm.calm	clear	29.4	+0.2	42	+1	25	+1	33.5	28	—	—	—	—
	MEROWE	755.1	+2.4	-1.4	S	strong	clouded	31.5	-3.6	45	+4	29	+3	37.0	39	—	—	—	—
	ATBARA	757.1	+2.9	+0.6	S	fresh	1/4 clouded	29.0	-4.5	43	+5	26	+1	34.5	46	0	6	38	—
	KHARTOUM	758.8	+3.2	+1.8	SSW	moderate	clouded	24.9	-6.9	40	+2	23	-1	31.5	75	1	43	52	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	761.1	+2.7	+2.1	—	calm	rain	22.4	0.0	31	-1	21	0	26.0	90	2	450	372	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 3	3130	3350	m.³ per sec.
2	3060	2890	" " "

Remark: ※ Atbara gauge reading for July 4th 1918 is 10.09 m. per postal return recently received.

NOTE. A dash means that figures are not available.

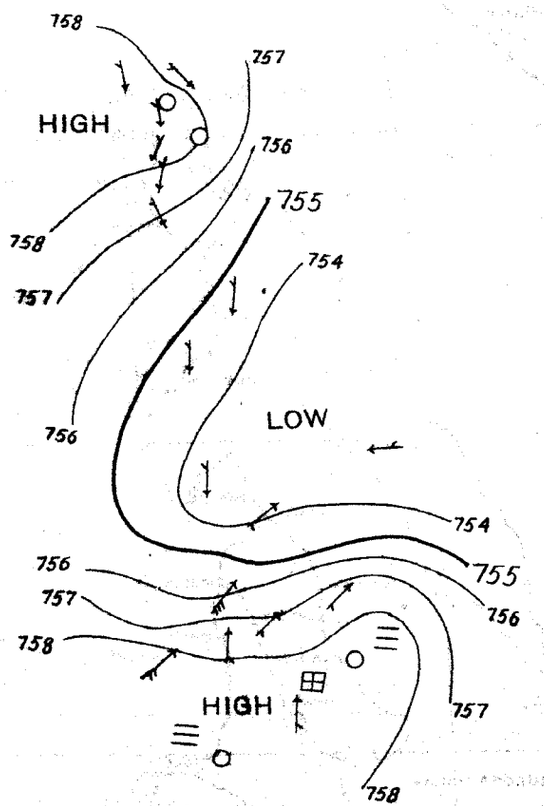
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.5	Alexandria	65	-1
21.3	Giza	54	+2
19.6	Helwân	39	-4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	July 1918 31	12.62	+0.64	12.64	+0.67
Malakal	12	Aug. 1	12.06	+0.55	12.05	+0.55
Roseires	12	1	17.34	-0.56	17.54	-0.12
Khartoum	12	1	13.90	-0.18	13.65	-0.32
Kh. el Girba	12	3	12.85	-1.00	13.50	-0.32
Atbara	12	1	12.68	-0.52	12.60	-0.48
Wâdi Halfa	12	3	4.94	+0.05	4.86	+0.10
Aswân Res.		3	94.95	—	94.96	—
" D.S.	12	3	88.88	+0.43	88.80	+0.50
El Leisi	12	3	19.45	+1.15	19.24	+1.06
Roda (Cairo)	12	3	16.11	+0.15	16.09	+0.17

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

Printed at the Survey Dept., Giza.

2-8-1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday 4th August **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.8	+0.1	+0.8	N	very light	clear	26.2	+0.2	30	0	24	+1	27.0	79	0	80	95	very slight
	PORT SAID	756.6	-0.5	+0.6	NW	alm. calm	clear	28.0	+0.5	31	-1	23	0	27.0	77	0	37	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.6	-1.1	+0.6	—	calm	3/4 clouded	26.0	-1.2	36	0	20	0	28.0	87	0	37	42	—
	ZAGAZIG	757.4	-0.7	+0.4	—	calm	clear	26.9	+2.0	35	+1	19	0	27.0	76	0	14	21	—
	SUEZ	756.7	-0.4	+0.7	—	calm	1/2 clouded	26.3	+0.1	36	0	21	-1	28.5	76	0	19	18	calm
	CAIRO HELWÂN	757.4	-0.6	+0.4	N	very light	1/2 clouded	24.4	+0.7	36	+1	22	+1	29.0	75	0	30	26	—
	CAIRO GÎZA	757.5	-0.2	+0.5	NW	light	3/4 clouded	24.9	-0.1	35	0	21	+1	28.0	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	3/4 clouded	25.2	+1.0	35	0	23	+2	29.0	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	25.7	+0.3	35	-2	21	0	28.0	81	—	—	—	—
	ASYÛT	757.1	-0.3	+1.1	NNW	light	clear	25.5	+0.3	34	-3	23	0	28.5	60	—	—	—	—
	QENA																		
	ASWÂN	755.3	+0.6	-0.7	—	calm	clear	30.4	-1.6	43	+2	24	-1	33.5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.2	+1.2	+0.2	N	alm. calm	clear	29.0	-0.4	42	+1	22	-2	32.0	24	—	—	—	—
	MEROWE	755.3	+0.2	-1.7	SW	light	clear	32.6	+1.1	41	0	27	+1	34.0	40	—	—	—	—
	ATBARA	757.0	-0.1	+0.5	SW	alm. calm	clear	30.0	+1.0	37	-1	26	+1	31.5	47	0	6	39	—
	KHARTOUM	758.1	-0.7	+1.1	S	moderate	clouded	26.9	+2.0	36	-2	24	0	30.0	70	0	43	54	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	759.4	-1.3	+0.4	S	alm. calm	1/2 clouded	28.0	+3.4	33	0	24	+2	28.5	57	0	230	143	—
	WAD MEDANI	758.3	-0.1	+0.3	S	moderate	clear	26.6	+2.6	33	-3	20	-2	26.5	71	0	186	182	—
	GALLABAT																		
	ROSEIRES	759.4	-1.7	+0.4	—	calm	3/4 clouded	24.5	+2.1	30	-2	21	0	25.5	81	0	450	379	—
SOUTH SUDAN	DUEIM	758.1	-1.1	+0.1	S	very light	clear	26.0	+2.5	30	-5	20	-2	25.0	77	0	153	134	—
	EL OBEID																		
	MALAKAL	760.2	-1.4	—	W	very light	3/4 clouded	23.5	+1.5	29	—	21	—	25.0	87	0	398	398	—
	MONGALLA																		
	LATE TELEGRAMS 3.8.18																		
	Qurashiya	758.7	-0.3	+1.7	NNE	alm. calm	clear	27.2	-0.3	36	0	17	-3	26.5	65	0	37	42	—
	Qena	—	—	—	NW	very light	clear	30.6	-0.8	40	—	24	—	32.0	53	—	—	—	—
	Port Sudan	754.0	+0.2	-1.0	S	light	clouded	32.1	-1.0	37	-4	30	+2	33.5	46	0	18	42	very slight
	Kassala	760.7	+2.7	+1.7	SW	moderate	1/4 clouded	24.6	-1.4	36	+3	22	0	29.0	69	0	230	139	—
MEDITERRANEAN	Yesterday			Tendency															3.8.18
	BRINDISI	758.4	+1.4	+0.4	SW	moderate	3/4 clouded	24.0	-4.0	37	+1	24	-1	29.0	79	11	186	177	Wad Medani
	MALTA	761.4	+1.2	-0.1	—	calm	clear	24.0	-1.0	31	+3	11	-7	21.0	67	3	350	438	Gallabat
	ATHENS	759.2	+1.7	+1.2	S	very light	clouded	23.5	-3.1	36	+1	20	-2	28.0	84	12	153	130	Dueim
	CANDIA	761.6	+3.1	+1.6	SW	moderate	clouded	20.7	-4.0	34	+2	19	-3	26.5	84	0	132	144	El Obeid
	LIMASSOL	761.6	+1.6	—	W	alm. calm	clouded	22.0	-1.0	28	—	18	—	23.0	98	40	398	392	Malakal

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 4	3170	3510	m.³ per sec.
3	3130	3350	" " "

Remark: * Atbara gauge readings for July 26 & 27, 1918 are 12.54 & 12.50 m. respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.4	Alexandria	77	+12
21.7	Giza	57	+3
20.2	Helwân	48	+9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Aug. 1918 1	12.60 m	+0.61 m	12.62 m	+0.64 m
Malakal	12	3	12.12	+0.58	12.08	+0.55
Roseires	12	3	17.27	-0.97	17.40	-0.66
Khartoum	12	3	14.26	-0.03	14.14	-0.05
Kh. el Girba	12	3	12.85	-1.00	13.50	-0.32
Atbara	12	2	12.69	-0.61	12.68	-0.52
Wâdi Halfa	12	4	5.00	-0.02	4.94	+0.05
Aswân Res.		4	94.94	—	94.95	—
" D.S.	12	4	88.93	+0.26	88.88	+0.43
El Leisi	12	4	19.66	+1.19	19.45	+1.16
Roda (Cairo)	12	4	16.18	+0.16	16.11	+0.15

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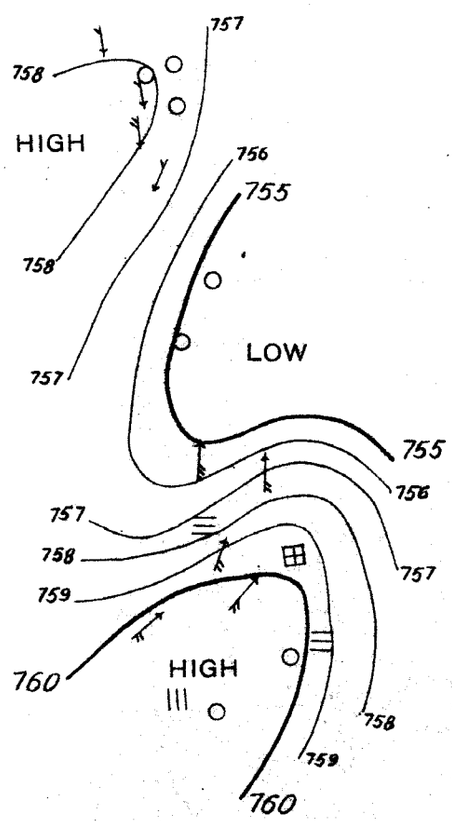
Printed at the Survey Dept., Giza.

3 - 8 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Monday 5th August **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Since from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.3	-0.5	+0.3	NE	light	clear	26.5	+0.3	31	+1	24	+1	27.5	76	0	80	90	slight
	PORT SAID	756.5	-0.1	+0.5	NW	calm-calm	clear	28.2	+0.2	32	0	25	+2	28.5	74	0	57	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.2	-0.4	+0.2	—	calm	clear	27.5	+1.5	38	+2	19	-1	28.5	80	0	37	42	—
	ZAGAZIG	757.3	-0.1	-0.2	—	calm	clear	25.7	-1.2	37	+3	19	0	28.0	82	0	14	21	—
	SUEZ	756.3	-0.4	+0.3	NNE	calm-calm	clear	27.2	+0.9	38	+2	22	-1	30.0	75	0	19	18	very slight
	CAIRO HELWÂN	756.8	-0.6	-0.2	NW	very light	clear	23.9	-0.5	38	+3	22	+1	30.5	79	0	30	26	
	CAIRO GÎZA	757.4	-0.1	+0.4	NW	very light	clouded	26.0	+1.1	36	+1	20	0	28.0	79	0	17	18	
	CAIRO EZBEKÎYA				NW	very light	3/4 clouded	25.0	-0.2	36	+1	22	0	29.0	85	0	17	14	
UPPER EGYPT	QASR el GEBALI																		
	MINYA				N	moderate	clear	27.0	+1.3	37	0	22	+1	29.5	69	—	—	—	
	ASYÛT	756.4	-0.7	+0.4	NNW	light	clear	27.4	+1.9	35	-2	23	0	29.0	50	—	—	—	
	QENA																		
	ASWÂN	755.1	-0.2	-0.9	—	calm	clear	30.8	+0.4	41	0	25	0	33.0	37	—	—	—	
NORTH SUDAN	WÂDI HALFA	756.1	-0.1	+0.1	—	calm	clear	29.0	0.0	40	-1	21	-3	30.5	15	—	—	—	
	MEROWE																		
	ATBARA	757.3	+0.3	+0.8	SW	very light	clear	32.0	+2.0	41	+3	26	0	33.5	43	0	6	40	
	KHARTOUM	757.8	-0.3	+0.8	SSW	fresh	clouded	29.0	+2.1	38	0	27	+3	32.5	55	0	43	56	
EAST SUDAN	PORT SUDAN	753.8	0.0	-1.2	S	moderate	1/4 clouded	34.0	-3.5	45	+4	31	+3	38.0	59	0	18	42	slight
	KASSALA	759.2	-0.2	+0.2	S	moderate	3/4 clouded	26.2	-1.8	34	+1	24	+2	29.0	67	0	230	146	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS																			
	2.8.18 Mongalla	759.5	+1.8	+0.5	—	calm	rain	22.0	-2.0	33	+2	20	0	26.5	87	7	325	532	2.8.18
	" 3.8	759.3	-0.2	+0.3	—	calm	clouded	22.5	+0.5	28	-3	21	+1	24.5	83	0	325	537	3.8.18
	" 4.8	759.7	+0.4	+0.7	—	calm	clouded	22.8	-0.5	27	-4	20	0	23.5	91	12	337	541	4.8.18
MEDITERRANEAN	Yesterday			Tendency															4.8.18
	BRINDISI	757.2	—	—	NW	light	clear	28.0	—	37	—	20	—	28.5	63	—	—	—	G. el Gebali
	MALTA				NW	very light	clear	29.4	-1.2	40	—	23	—	31.5	45	—	—	—	Qena
	ATHENS	753.8	-0.2	-1.2	E	calm-calm	1/2 clouded	37.5	+5.4	44	+3	30	+2	37.0	37	0	18	42	Port Sudan
	CANDIA	761.4	0.0	-0.1	—	calm	clear	25.0	+1.0	30	+2	12	-6	21.0	54	0	350	446	Gallabat
	LIMASSOL	757.3	-4.3	-2.7	W	moderate	1/4 clouded	25.7	+5.0	33	+1	19	-3	26.0	71	0	132	144	El Obied

Approximate discharge at Aswan.

	1918	1917	
August 5	3230	3670	m.³ per sec.
" 4	3170	3510	" " "

Remark: Mongalla guage-reading for July 3, 1918 should read 12.83 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
24.2	Alexandria	80	+3
22.5	Giza	56	-1
21.3	Helwân	47	-1

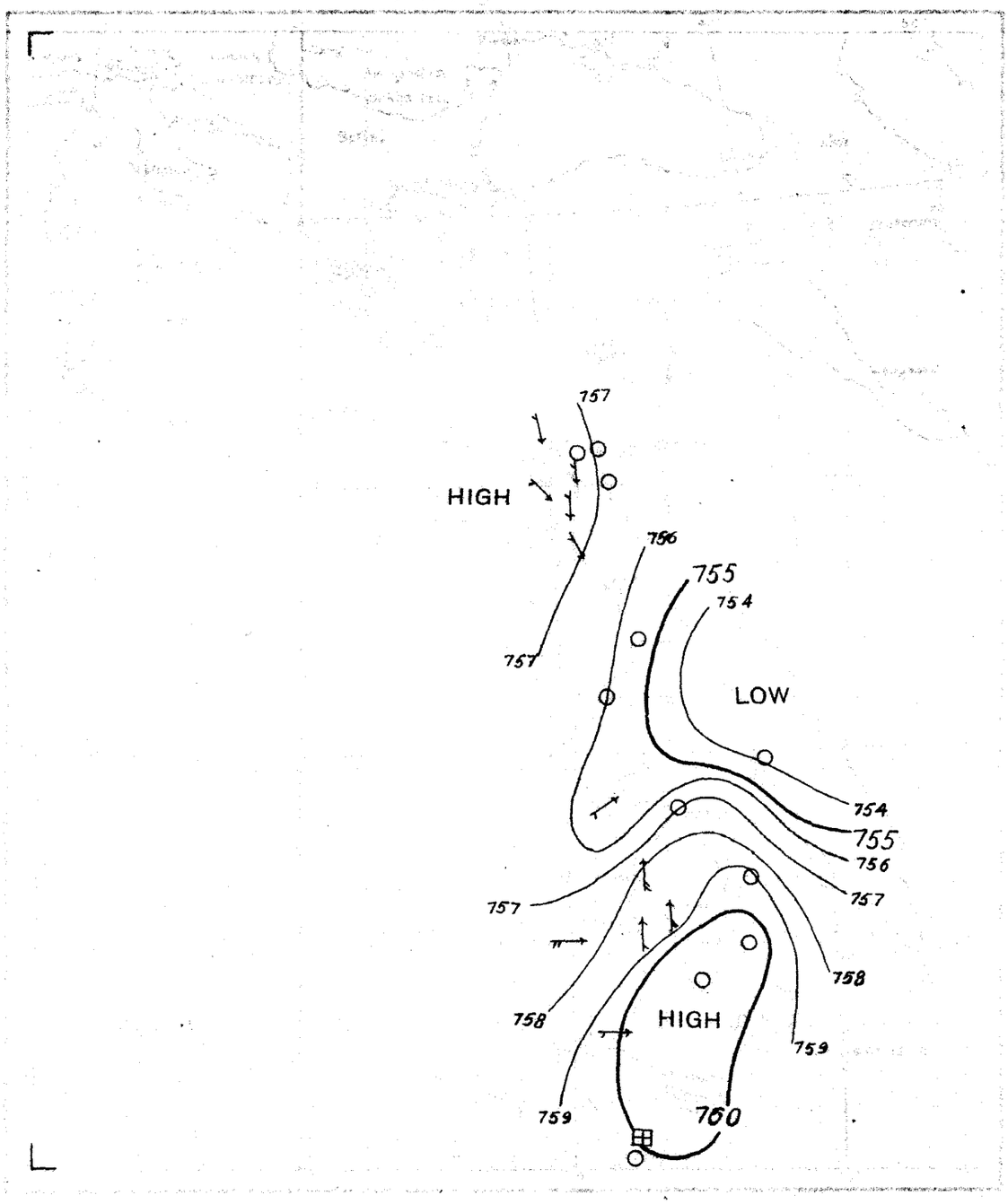
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	August 3	12.60	+0.58	12.60	+0.60
Malakal	12	" 4	12.12	+0.56	12.12	+0.58
Roseires	12	" 4	17.73	-0.54	17.27	-0.97
Khartoum	12	" 4	14.34	-0.06	14.26	-0.03
Kh. el Girba	12	" 4	12.90	-0.99	12.85	-1.00
Atbara	12	" 4	12.99	-0.53	12.90	-0.51
Wâdi Halfa	12	" 5	5.10	-0.10	5.00	-0.02
Aswân Res.		" 5	94.97	—	94.94	—
" D.S.	12	" 5	89.00	+0.15	88.93	+0.26
El Leisi	12	" 5	19.83	+1.21	19.66	+1.19
Roda (Cairo)	12	" 4	16.18	+0.16	16.11	+0.15

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 4 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 6th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	757.1	-0.2	+0.1	NW	very light	clear	26.9	+0.4	31	+1	23	0	27.0	67	0	80	95	very slight
	PORT SAID	756.6	+0.1	+0.6	W	very light	clear	27.0	-1.2	32	0	24	+1	28.0	77	0	37	42	very slight
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG	757.3	0.0	-0.2	—	calm	clear	26.0	+0.3	36	+2	18	-1	27.0	83	0	14	21	—
	SUEZ	756.7	+0.4	+0.7	NNE	alm-calm	clear	27.3	+0.1	38	+2	21	-2	29.5	68	0	19	18	very slight
	CAIRO HELWÂN	757.3	+0.5	+0.3	NW	very light	clear	25.7	+1.8	37	+2	21	0	29.0	34	0	30	26	—
	CAIRO GIZA	757.2	-0.2	+0.2	NW	alm-calm	clear	25.7	-0.3	36	+1	18	-2	27.0	69	0	17	18	—
	CAIRO EZBEKIYA	—	—	—	—	calm	clear	25.0	0.0	36	+1	21	-1	28.5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.0	+0.3	—	W	very light	clear	28.1	-1.1	39	—	20	--	27.5	52	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.5	-0.5	—	—	20	-1	—	61	—	—	—	—
	ASYÛT	756.8	+0.4	+0.8	WNW	very light	clear	28.6	+1.2	37	0	23	0	30.0	37	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.4	+0.3	41	—	21	—	31.0	46	—	—	—	—
	ASWÂN	751.5	-3.6	-4.5	—	calm	clear	32.4	+1.6	42	+1	28	+3	35.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.6	+2.5	+2.6	SE	very light	clear	31.2	+2.2	41	0	23	-1	32.0	12	—	—	—	—
	MEROWE																		
	ATBARA	758.1	+0.8	+1.6	W	very light	clear	31.2	+2.2	41	0	23	-1	32.0	12	—	—	—	—
	KHARTOUM	759.2	+1.4	+2.2	—	calm	3/4 clouded	28.9	-6.1	35	-3	20	-5	27.5	78	18	61	57	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 5.8.18	Q. el Gebali	756.7	-0.5	—	—	calm	clear	29.2	+1.2	37	—	20	—	29.5	58	—	—	—	—
	Qena	—	—	—	NW	very light	clear	29.1	-0.3	40	—	20	—	31.0	44	—	—	—	—
	Wad Medani	758.8	+0.5	+0.8	SSW	light	clouded	21.4	-5.2	36	0	20	-2	28.0	86	18	204	186	—
	Merowe	754.9	-0.4	-2.1	SW	very light	3/4 clouded	34.1	+1.5	43	+2	27	+1	30.0	25	—	—	—	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															5.8.18
	BRINDISI	760.7	+1.3	+1.7	—	calm	rain	22.5	-2.0	33	+1	21	0	27.0	95	10	460	385	Rosciress
	MALTA	760.6	+2.5	+2.6	S	very light	clouded	22.0	-4.0	36	+1	21	-1	28.5	95	4	157	137	Dueim
	ATHENS	759.2	+1.9	-0.8	W	very light	clouded	25.5	-0.2	33	+1	22	0	27.5	65	0	132	151	Obied
	CANDIA	760.5	+0.3	—	—	calm	clouded	23.5	0.0	30	—	21	—	25.5	97	1	399	403	Malakal
	LIMASSOL	760.0	+0.3	+1.0	—	calm	clouded	22.5	+0.5	26	-5	20	0	23.0	87	0	337	546	Mongalla

Approximate discharge at Aswan.

	1918	1917	
August 6	3280	3890	m.³ per sec.
" 5	3230	3670	" " "

Aswan Reservoir guage reading for July 31, 1918 should read 94.96 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	Yesterday
	°C.
	23.2
	21.8
	20.0

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	74	-6
Giza	52	-4
Helwân	46	-1

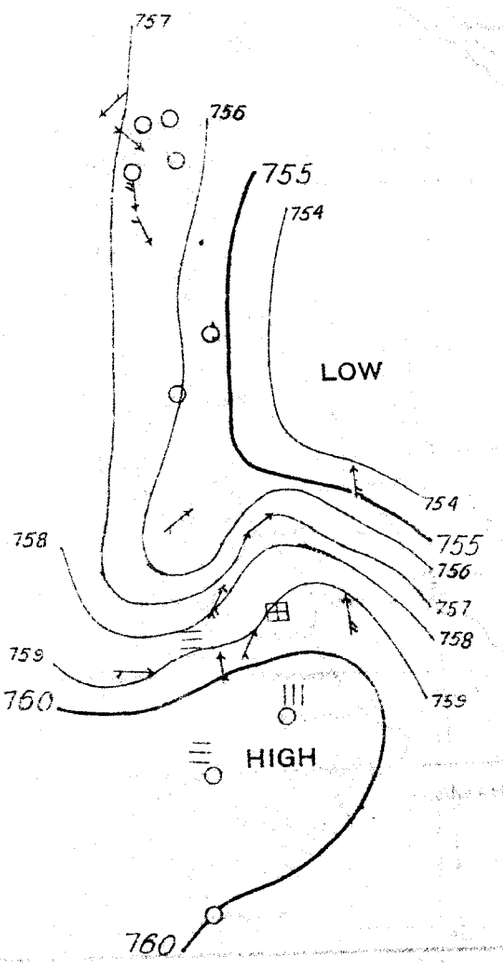
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	August 5	12.59	+0.53	12.60	+0.56
Malakal	12	" 4	12.12	+0.56	12.12	+0.58
Roseires	12	" 4	17.78	-0.54	17.27	-0.97
Khartoum	12	" 5	14.38	-0.14	14.34	-0.06
Kh. el Girba	12	" 5	13.40	-0.53	12.90	-0.99
Atbara	12	" 4	12.99	-0.53	12.90	-0.54
Wâdi Halfa	12	" 6	5.24	-0.11	5.10	-0.10
Aswân Res.		" 6	94.99	—	94.97	—
" D.S.	12	" 6	89.06	+0.04	89.00	+0.15
El Leisi	12	" 6	19.90	+1.12	19.83	+1.21
Roda (Cairo)	12	" 4	16.18	+0.16	16.11	+0.15

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

5 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday, 7th August 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	Change in past 24 hours	Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.3	+0.2	+0.3	NW	alm-calm	clear	25.8	-1.1	32	+2	23	0	27.5	77	0	80	95	calm
	PORT SAID	757.0	+0.4	+1.0	W	alm-calm	clear	27.5	+0.5	33	+1	22	-1	27.5	74	0	37	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.4	+0.1	-0.6	—	calm	clear	26.7	+0.7	35	+1	17	-2	26.0	60	0	14	21	—
	ZAGAZIG	756.9	+0.2	+0.9	—	calm	clear	28.3	+1.0	38	+2	21	-2	29.5	39	0	19	18	calm
	SUEZ	757.1	-0.2	+0.1	—	calm	clear	27.0	+1.3	36	+1	23	+2	29.5	44	0	30	26	—
	CAIRO HELWÂN	757.2	0.0	+0.2	NW	very light	clear	26.0	+0.3	35	0	17	-3	26.0	55	0	17	18	—
	CAIRO GÎZA	—	—	—	—	calm	clear	25.5	+0.5	35	0	20	-2	27.5	67	0	17	14	—
	CAIRO EZBEKÎYA																		
UPPER EGYPT	QASR el GEBALI	757.1	+0.1	—	N	alm-calm	clear	28.2	+0.1	38	—	19	—	28.5	55	—	—	—	—
	MINYA	—	—	—	SE	very light	clear	27.3	+0.8	—	—	19	-2	—	64	—	—	—	—
	ASYÛT	757.4	+0.6	+1.4	NNW	very light	clear	28.2	-0.4	36	-1	23	0	29.5	29	—	—	—	—
	QENA																		
	ASWÂN	756.8	+5.3	+0.8	—	calm	clear	30.8	-1.6	41	0	26	+1	33.5	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	-2.5	+0.1	—	calm	clear	31.0	-0.2	43	+2	22	-2	32.3	22	—	—	—	—
	MEROWE																		
	ATBARA	757.3	-0.8	+0.8	SW	alm-calm	clear	29.0	-2.2	37	0	25	-1	31.0	58	0	6	43	—
	KHARTOUM	758.3	-0.9	+1.3	S	moderate	rain	26.0	+3.1	31	-7	24	-1	27.5	71	60	121	59	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	758.7	-1.3	+0.7	W	very light	½ clouded	26.0	+3.8	30	-6	20	-2	25.0	79	0	225	195	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.7	-0.9	+0.7	S	very light	½ clouded	25.8	+3.6	30	-5	21	-1	25.5	78	0	163	143	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 6.8.1918	Qurashiya	757.5	+0.3	+0.5	—	calm	clear	27.7	+0.2	37	+2	17	-3	27.0	68	0	37	42	—
	Merowe	758.5	+3.6	+1.5	SW	moderate	½ clouded	29.0	-5.1	44	+3	25	-1	34.5	46	—	—	—	—
	Port Sudan	754.8	+1.0	-0.2	W	very light	½ clouded	37.5	+3.5	42	+1	31	+3	36.5	29	0	18	42	slight
	Kassala	760.7	+1.5	+1.7	S	very light	½ clouded	23.0	-3.2	33	0	21	-2	27.0	83	24	254	150	
MEDITERRANEAN	~~Yesterday~~			Tuesday															6.8.18
	~~BRINDISI~~	760.0	+1.2	+2.0	SW	moderate	½ clouded	22.2	+0.8	29	-7	18	-4	23.5	83	21	225	190	H. Medani
	~~MALTA~~	762.7	—	+1.2	—	calm	clear	24.0	—	29	+1	11	-7	20.0	60	5	355	461	Gallabat
	~~ATHENS~~	760.6	-0.1	+1.6	—	calm	¾ clouded	23.5	+1.0	29	-3	21	0	25.0	82	0	460	391	Roseires
	~~CANDIA~~	759.6	-1.0	+1.6	ENE	alm-calm	¾ clouded	22.2	+0.2	35	0	20	-2	27.5	81	6	163	140	Dueim
	~~LIMASSOL~~	759.5	+0.3	-0.5	E	light	¾ clouded	25.6	+0.1	30	-2	19	-3	24.5	61	11	143	155	El Obied

Comparison of Thermometric Scales: Fahrenheit 32° – 120° ; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
August 6	3280	3890	m.³ per sec.
" 5	3230	3670	" " "

Approximate Discharge at Aswan for August 2, 1917 published on the 3rd inst. should read 3090 m³ p.s.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday
°C. 22.7
21.5
17.4

Relative Humidity Mean of the day		
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	64	-10
Giza	57	+5
Helwân	26	-20

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	August 6	12.59	+0.51	12.59	+0.53
Malakal	12	" 6	12.12	+0.52	12.12	+0.54
Roseires	12	" 5	17.74	-0.66	17.78	-0.54
Khartoum	12	" 6	14.40	-0.21	14.38	-0.14
Kh. el Girba	12	" 6	14.65	+0.67	13.40	-0.53
Atbara	12	" 5	13.20	-0.46	12.99	-0.53
Wâdi Halfa	12	" 6	5.24	-0.11	5.10	-0.10
Aswân Res.		" 6	94.99	—	94.97	—
" D.S.	12	" 6	89.06	+0.04	89.00	+0.15
El Leisi	12	" 7	19.99	+1.07	19.90	+1.12
Roda (Cairo)	12	" 6	16.27	+0.13	16.22	+0.14

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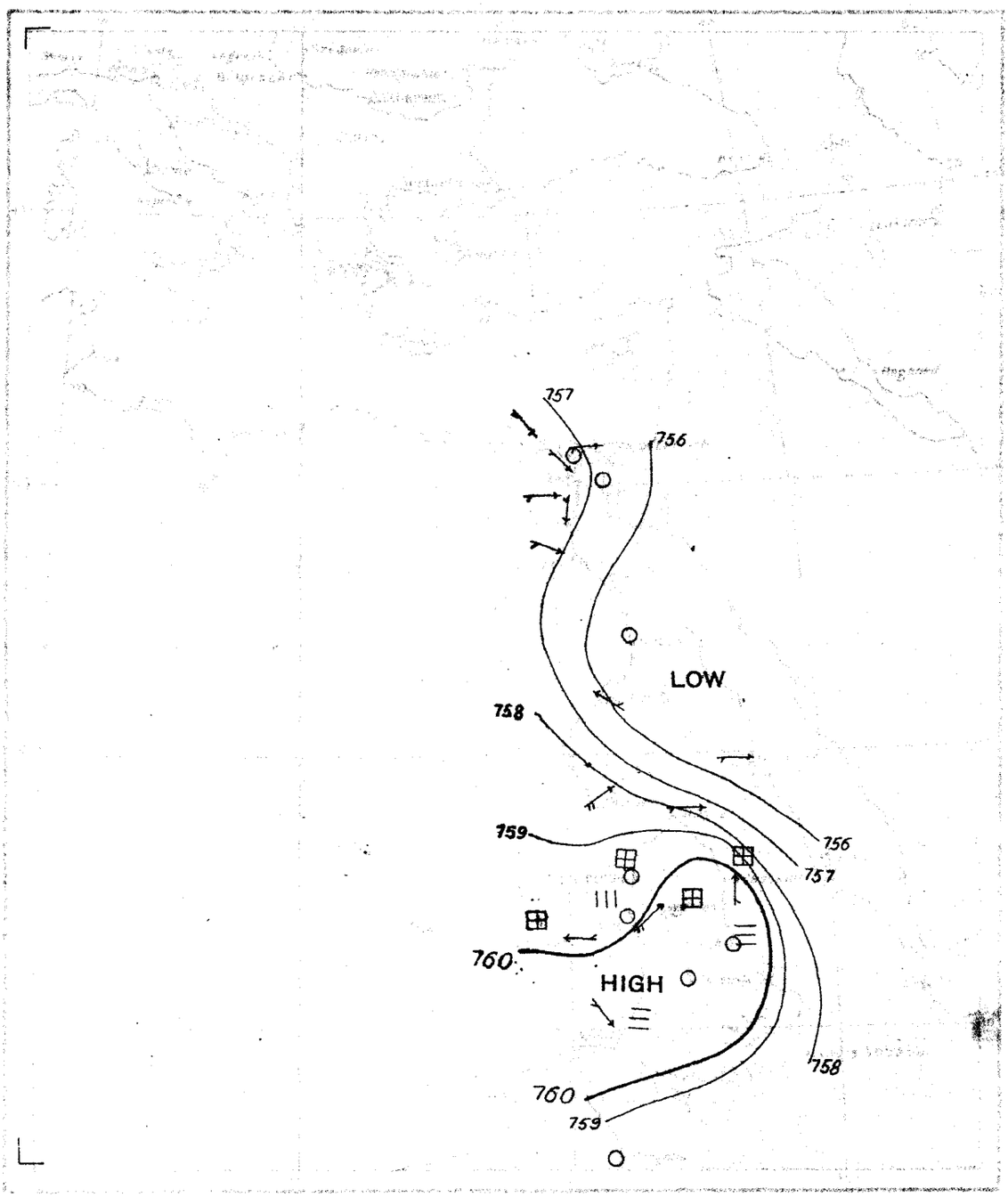
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 6-8-1918



Scale of Rainfall previous 24 hrs.

From 0 to 4.9% of Rain
From 5 to 9.9% "
More than 9.9% "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 8th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.7	+1.4	+1.7	—	calm	clear	27.0	+1.2	32	+2	24	+1	28.0	77	0	80	95	calm
	PORT SAID	757.6	+0.6	+1.6	W	alm. calm	clear	28.0	+0.5	32	0	22	−1	27.0	74	0	37	42	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHIYA	758.9	+1.1	+1.9	—	calm	3/4 clouded	26.2	−0.8	38	+3	20	+1	29.0	83	0	37	42	—
	ZAGAZIG	758.4	+1.0	+0.4	—	calm	clear	25.2	−1.5	36	+2	20	+1	28.0	79	0	14	21	—
	SUEZ	757.8	+0.9	+1.3	N	very light	clear	26.4	−1.9	39	+3	21	−2	30.0	68	0	19	18	slight
	CAIRO HELWÂN	758.2	+1.1	+1.2	N	very light	clear	25.0	−2.0	38	+3	21	0	29.5	68	0	30	26	—
	CAIRO GÎZA	758.6	+1.4	+1.6	NW	very light	clouded	23.8	−2.2	37	+2	18	−2	27.5	83	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	3/4 clouded	23.8	−1.4	36	+1	21	−1	28.5	85	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.1	+1.0	—	NNE	very light	clear	27.8	−0.4	39	—	20	—	29.5	67	—	—	—	—
	MINYA	—	—	—	N	very light	clear	27.1	−0.2	38	+1	22	+1	30.0	69	—	—	—	—
	ASYÛT	757.3	−0.1	+1.3	WNW	very light	clear	28.8	+0.6	38	+1	23	0	30.5	37	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.8	+0.6	41	—	21	—	31.0	46	—	—	—	—
	ASWÂN	755.7	−1.1	−0.3	—	calm	clear	30.5	−0.3	42	+1	24	−1	33.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.6	+0.5	+0.6	N	alm. calm	clear	30.2	−0.8	43	+2	23	−1	33.0	25	—	—	—	—
	MEROWE	755.8	−1.0	−1.2	NNW	light	clear	34.4	−0.2	43	+2	28	+2	35.5	33	—	—	—	—
	ATBARA	753.0	−4.3	−3.5	S	very light	clear	33.8	+4.8	41	+4	22	−4	31.5	36	0	6	44	—
	KHARTOUM	756.1	−2.2	−0.9	SW	light	clear	30.1	+4.1	37	−1	27	+2	32.0	55	0	121	61	—
EAST SUDAN	PORT SUDAN	755.0	+1.2	+0.5	E	very light	1/4 clouded	33.5	−2.5	40	−1	29	+1	34.5	47	0	18	42	very slight
	KASSALA	757.3	−2.9	−1.4	S	very light	clear	27.6	+2.0	34	+1	25	+2	29.5	61	0	254	157	—
	WAD MEDANI	757.2	−1.5	−0.8	SW	light	clear	28.6	+2.6	35	−1	22	0	28.5	63	0	225	200	—
	GALLABAT	761.3	−0.2	+0.3	—	calm	clear	25.0	+2.0	31	+3	12	−6	21.5	61	4	361	476	—
	ROSEIRES																		
SOUTH SUDAN	DUEIM	757.2	−1.5	−0.8	SSW	very light	clear	27.9	+2.1	35	0	23	+1	29.0	69	0	163	146	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA	758.8	−0.1	−0.2	—	calm	1/4 clouded	24.5	+0.5	31	−1	21	+1	26.0	76	0	337	559	—
LATE TELEGRAMS 6.8.18	Malakal	760.3	−0.2	—	NW	very light	3/4 clouded	22.6	−0.9	29	—	19	—	24.0	93	3	402	408	—
	Mongalla	758.7	−1.3	−0.3	—	calm	1/4 clouded	23.0	+0.5	31	0	20	0	25.5	88	0	387	550	—
	Korashia 7.8.18	757.8	+0.3	+0.8	—	calm	clear	27.0	−0.7	37	+2	17	−2	27.0	65	0	37	42	—
	Kena "	—	—	—	NW	very light	clear	29.2	−0.2	41	—	21	—	31.0	44	—	—	—	—
MEDITERRANEAN	~~Yesterday~~			Tendency															7.8.18
	~~BRINDISI~~	758.8	−1.7	−0.2	SW	light	clouded	34.6	+5.6	42	+1	24	−2	33.0	38	—	—	—	Merowe
	~~MALTA~~	753.8	−1.0	−0.7	W	very light	1/2 clouded	36.0	−1.5	45	+4	32	+4	38.5	36	0	18	42	P. Sudan
	~~ATHENS~~	760.2	−0.5	+1.2	S	moderate	1/2 clouded	25.6	+2.6	29	−4	23	0	26.0	73	0	254	154	Kassala
	~~CANDIA~~	761.5	−1.2	+0.5	—	calm	clear	23.0	−1.0	—	—	—	—	—	74	2	357	469	Gallabat
	~~LIMASSOL~~	759.6	−1.0	+0.6	—	calm	3/4 clouded	23.6	+0.1	31	−1	21	+1	26.0	86	0	460	397	Roseires

Approximate discharge at Aswan.

	1918	1917	
Aug. 8	3500	4440	m.³ per sec.
" 7	3400	4180	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.8	Alexandria	77	+ 13
20.3	Giza	45	− 12
19.1	Helwân	30	+ 4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Aug. 8	12.59	+0.48	12.59	+0.49
Malakal	12	" 7	12.74	+0.53	12.12	+0.52
Roseires	12	" 7	18.20	−0.37	17.76	−0.33
Khartoum	12	" 7	14.44	−0.29	14.40	−0.21
Kh. el Girba	12	" 8	13.11	−0.94	13.90	−0.12
Atbara	12	" 7	13.38	−0.53	13.29	−0.50
Wâdi Halfa	12	" 8	5.22	−0.46	5.24	−0.28
Aswân Res.		" 8	94.99	—	94.99	—
" D.S.	12	" 8	89.29	−0.16	89.18	−0.04
El Leisi	12	" 8	20.03	+0.96	19.99	+1.07
Roda (Cairo)	12	" 8	16.33	+0.04	16.31	+0.09

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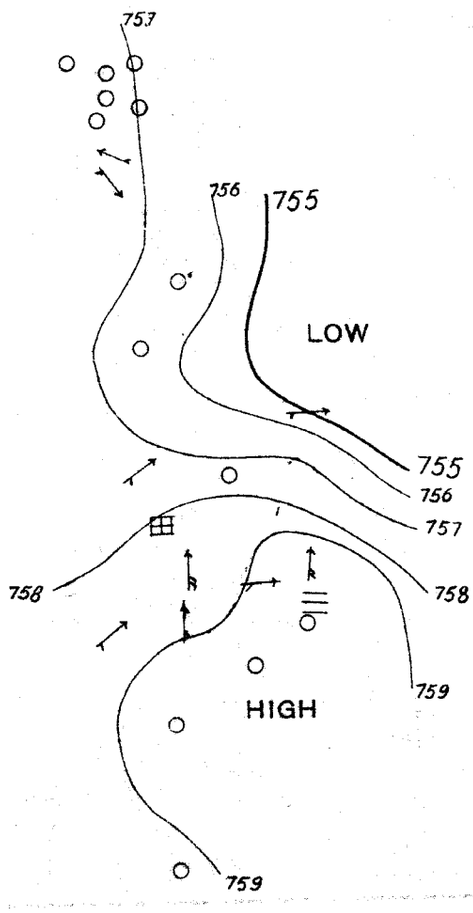
7 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 9th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.6	-0.1	+1.6	N	very light	clear	26.2	-0.8	31	+1	24	+1	27.5	69	0	80	95	very slight
	PORT SAID	757.9	+0.3	+1.4	NW	slm-calm	½ clouded	27.5	-0.5	32	0	24	+1	28.0	75	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.1	+0.2	+2.1	—	calm	½ clouded	26.0	-0.2	38	+3	18	-1	28.0	76	0	37	42	—
	ZAGAZIG																		
	SUEZ	757.9	+0.1	+1.4	N	slm-calm	clear	27.4	+1.0	38	+2	22	-1	30.0	69	0	19	18	very slight
	CAIRO HELWÂN	757.7	-0.5	+0.7	N	very light	clear	27.8	+2.8	38	+3	22	+1	30.0	38	0	30	26	—
	CAIRO GÎZA	758.3	-0.3	+1.3	NW	light	clear	27.0	+3.2	37	+2	19	-1	28.0	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	slm-calm	clear	25.2	+1.4	36	+1	22	0	29.0	84	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.9	-0.2	—	N	slm-calm	clear	29.2	+1.4	39	—	20	—	29.5	51	—	—	—	—
	MINYA	—	—	—	N	very light	clear	27.2	+0.1	34	-3	20	-1	27.0	65	—	—	—	—
	ASYÛT	756.9	-0.4	+0.9	WNW	very light	clear	29.5	+0.7	38	+1	24	+1	31.0	35	—	—	—	—
	QENA																		
	ASWÂN	755.0	-0.7	-1.0	NE	slm-calm	clear	31.0	+0.5	43	+2	24	-1	33.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	-0.5	+0.1	—	calm	clear	29.0	-1.2	43	+2	21	-3	32.0	19	—	—	—	—
	MEROWE	754.7	-1.1	-2.3	SW	light	clouded	33.6	-0.8	45	+4	27	+1	36.0	23	—	—	—	—
	ATBARA	754.9	+1.9	-1.1	W	light	clear	31.5	-2.3	43	+6	22	-4	32.5	35	0	6	45	—
	KHARTOUM	756.3	+0.2	-0.7	SW	moderate	½ clouded	28.1	-2.0	40	+2	25	0	32.5	54	0	121	63	—
EAST SUDAN	PORT SUDAN	755.0	0.0	+0.5	N	slm-calm	½ clouded	35.5	+2.0	38	-3	27	-1	32.5	29	0	18	42	very slight
	KASSALA	758.2	+0.9	-0.8	S	moderate	clear	27.2	-0.4	36	+3	23	0	29.5	63	0	254	161	—
	WAD MEDANI	757.1	-0.1	-0.9	W	very light	clear	24.8	-3.8	38	+2	19	-3	28.5	74	4	229	204	—
	GALLABAT	759.9	-1.4	-1.1	—	calm	clear	25.0	0.0	30	+2	13	-5	21.5	61	1	362	484	—
	ROSEIRES	757.4	-1.3	-1.6	S	slm-calm	clear	24.5	+0.5	33	+1	20	0	26.5	69	2	462	410	—
SOUTH SUDAN	DUEIM	757.1	-0.1	-0.9	W	light	½ clouded	26.6	-1.3	37	+2	21	-1	29.0	58	0	163	150	—
	EL OBEID	757.4	-0.8	-2.6	SW	moderate	clouded	24.3	-1.4	35	+3	18	-3	26.5	66	10	153	166	—
	MALAKAL	758.6	-0.9	—	W	slm-calm	clouded	24.0	+0.5	31	—	22	—	26.5	87	0	404	425	—
	MONGALLA	758.5	-0.3	-0.5	NW	light	clouded	22.5	-2.0	31	-1	21	+1	26.0	92	99	436	564	—
LATE TELEGRAMS 7.8.18																			
	El Obeid	758.1	-1.4	-1.9	SW	light	½ clouded	26.5	+0.9	31	-1	20	-1	25.5	67	0	143	159	—
	Malakal	759.7	-0.6	—	—	calm	clear	25.0	+2.4	31	—	21	—	26.0	85	0	402	413	—
	Mongalla	758.9	+0.2	-0.1	—	calm	½ clouded	24.0	+1.0	32	+1	21	+1	26.5	83	0	337	555	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit — Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug., 9	3540	4820	m.³ per sec.
" , 8	3500	4440	" " "

Remark: From August 1st to 8th inst. the rainfall data for Port Said should read: - 0 64 50

NOTE. A dash means that figures are not available.

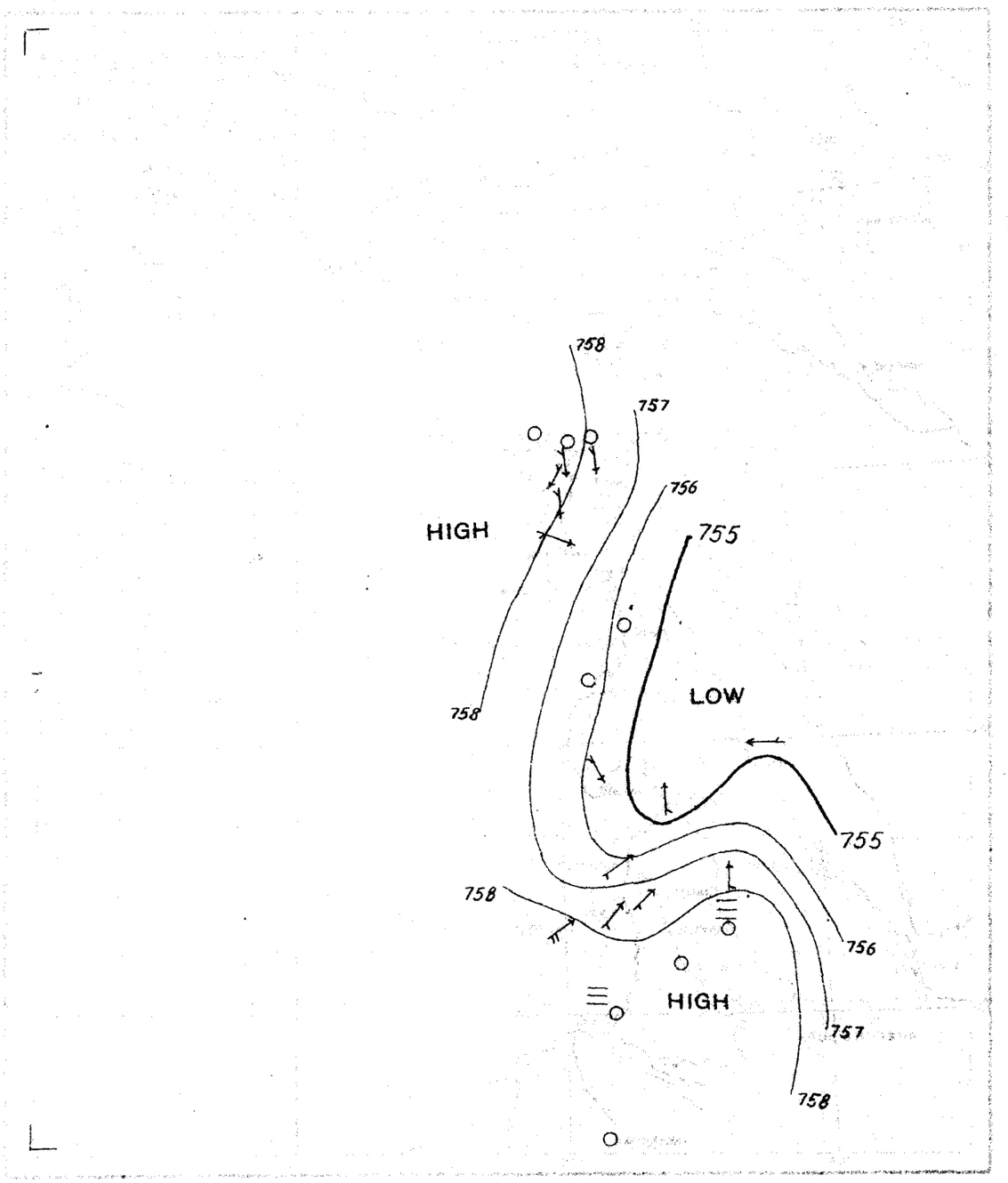
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.4	Alexandria	75	-2
21.9	Giza	58	+13
20.7	Helwân	42	+12

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 Aug. 9	12.79	+0.67	12.77	+0.66
Malakal	12	" 8	12.14	+0.51	12.14	+0.53
Roseires	12	" 9	18.18	-0.56	18.18	-0.46
Khartoum	12	" 9	14.60	-0.28	14.54	-0.27
Kh. el Girba	12	" 9	11.10	-3.01	13.11	-0.94
Atbara	12	" 9	13.60	-0.52	13.59	-0.43
Wâdi Halfa	12	" 9	5.22	-0.57	5.22	-0.46
Aswân Res.		" 9	94.97	—	94.99	—
" D.S.	12	" 9	89.34	-0.28	89.29	-0.16
El Leisi	12	" 9	20.09	+0.84	20.03	+0.96
Roda (Cairo)	12	" 9	16.36	-0.02	16.33	+0.04

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

Printed at the Survey Dept., Giza.

8 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Saturday, 10th August **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	756.5	−2.1	−0.5	NW	very light	1/4 clouded	25.5	−0.7	31	+1	23	0	27.0	64	0	80	95	Very slight
COAST	PORT SAID	756.2	−1.7	−0.3	NW	alm. calm	3/4 clouded	27.0	+0.8	31	−1	24	+1	27.5	69	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	756.9	−2.2	−0.1	—	calm	3/4 clouded	27.2	+1.2	35	0	20	+1	27.5	63	0	37	42	—
LOWER EGYPT	ZAGAZIG	756.9	—	−1.1	—	calm	3/4 clouded	26.1	—	34	0	20	+1	27.0	66	0	14	21	—
LOWER EGYPT	SUEZ	756.3	−1.6	−0.2	—	calm	clouded	26.2	−1.2	37	+1	24	+1	30.5	67	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	756.6	−1.1	−0.4	N	alm. calm	3/4 clouded	24.2	−3.6	36	+1	21	0	28.5	69	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	756.7	−1.6	−0.3	NW	very light	1/4 clouded	26.2	−0.8	34	−1	20	0	27.0	62	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	1/4 clouded	24.8	−0.4	34	−1	22	0	28.0	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.0	−0.9	—	N	very light	1/2 clouded	26.4	−2.8	38	—	20	—	29.0	61	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	26.8	−0.4	38	+1	20	−1	29.0	66	—	—	—	—
UPPER EGYPT	ASYÛT	756.5	−0.4	+0.5	NNE	light	clear	25.6	−3.9	37	0	24	+1	30.5	63	—	—	—	—
UPPER EGYPT	QENA																		
UPPER EGYPT	ASWÂN	754.3	−0.7	−1.7	NNW	alm. calm	clear	32.5	+1.5	42	+1	25	0	33.5	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	755.3	−0.8	−0.7	—	calm	clear	29.0	0.0	41	0	23	−1	32.0	29	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	756.4	+1.5	+0.4	SW	fresh	clear	31.5	0.0	42	+4	28	+2	35.0	41	0	6	47	—
NORTH SUDAN	KHARTOUM	757.6	+1.3	+0.6	SSW	fresh	1/2 clouded	26.5	−1.6	40	+2	26	+1	33.0	66	0	121	64	—
EAST SUDAN	PORT SUDAN	753.1	−1.9	−1.4	W	very light	1/2 clouded	37.0	+1.5	38	−3	32	+4	35.0	22	0	18	42	Very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.5	+1.4	+0.5	SSE	very light	3/4 clouded	25.0	−1.6	36	+1	22	0	29.0	71	0	163	153	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	*MONGALLA																		
LATE TELEGRAMS 8.8.18	Roseires	758.7	−0.9	−0.3	—	calm	3/4 clouded	24.0	+0.4	33	+1	22	+2	27.5	83	0	460	403	—
LATE TELEGRAMS 8.8.18	El Obeid	758.2	+0.1	−1.8	SW	moderate	3/4 clouded	25.7	−0.8	33	+1	21	0	27.0	71	0	143	163	—
LATE TELEGRAMS 8.8.18	Malakal	759.5	−0.2	—	W	alm. calm	clouded	23.5	−1.5	32	—	21	—	26.5	92	2	404	418	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 10	3520	5360	m.³ per sec.
" 9	3540	4820	" " "

* Mongalla gauge readings for August 1918 should read 12m.64, 12m.65, 12m.67, 12m.69, 12m.71, 12m.73, 12m.75 & 12m.77 respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.2	Alexandria	65	−10
22.7	Giza	61	+3
21.4	Helwân	42	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla *	12	1918 Aug. 9	12m.79	+0.67	12m.77	+0.66
Malakal	12	" 8	12.14	+0.51	12.14	+0.53
Roseires	12	" 9	18.18	−0.56	18.18	−0.46
Khartoum	12	" 9	14.60	−0.28	14.56	−0.27
Kh. el Girba	12	" 10	12.80	−1.86	11.10	−3.01
Atbara	12	" 9	13.60	−0.52	13.59	−0.43
Wâdi Halfa	12	" 9	5.22	−0.57	5.22	−0.46
Aswân Res.		" 10	94.99	—	94.97	—
" D.S.	12	" 10	89.32	−0.49	89.34	−0.28
El Leisi	12	" 10	20.17	+0.67	20.09	+0.84
Roda (Cairo)	12	" 10	16.42	−0.06	16.36	−0.02

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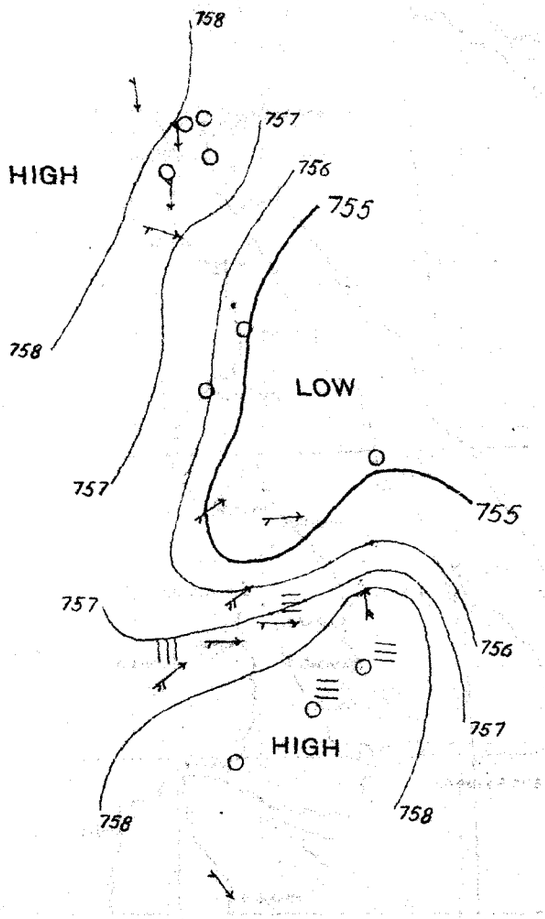
9 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Sunday, 11th August **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.8	+0.3	-0.2	NW	very light	½ clouded	27.2	+1.7	31	+1	24	+1	27.5	68	0	80	95	very slight
	PORT SAID	756.2	0.0	-0.3	SW	very light	½ clouded	27.0	0.0	30	-1	23	0	26.5	76	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	756.1	-0.2	-0.4	—	calm	½ clouded	27.0	+0.8	35	-1	23	0	29.0	65	0	19	18	calm
	CAIRO HELWÂN	756.7	+0.1	-0.3	NW	alm. calm	½ clouded	24.1	-0.1	33	-2	21	0	27.0	71	0	30	26	—
	CAIRO GÎZA	756.9	+0.2	-0.1	NW	very light	½ clouded	26.0	-0.2	33	-2	20	0	26.5	70	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	½ clouded	25.0	+0.2	32	-3	21	-1	26.5	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	27.0	+0.2	—	—	20	-1	—	71	—	—	—	—
	ASYÛT	756.9	+0.4	+0.9	WNW	very light	clear	27.0	+1.4	34	-3	23	0	28.5	48	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.6	-0.2	39	—	21	—	30.0	43	—	—	—	—
	ASWÂN	755.9	+1.6	-0.1	NNW	alm. calm	clear	31.2	-1.3	39	-2	25	0	32.0	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	+0.8	+0.1	N	alm. calm	clear	28.0	-1.0	40	-1	20	-4	30.0	23	—	—	—	—
	MEROWE	754.8	0.0	-2.2	NW	very light	½ clouded	34.1	-1.0	45	+3	26	-1	35.5	15	—	—	—	—
	ATBARA	756.3	-0.1	+0.3	WSW	very light	clear	32.0	+0.5	42	+4	25	-1	33.5	38	0	6	48	—
	KHARTOUM	756.7	-0.9	-0.3	SSW	light	½ clouded	28.8	+2.3	39	+1	26	+1	32.5	59	0	121	66	—
EAST SUDAN	PORT SUDAN	755.6	+2.5	+1.1	E	moderate	½ clouded	37.1	+0.1	38	-3	29	+1	33.5	24	0	18	42	very slight
	KASSALA	757.5	-1.9	-1.5	S	moderate	clear	27.6	+1.8	35	+2	24	+1	29.5	55	0	254	168	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.6	-0.2	-0.4	S	light	clear	25.0	+2.8	32	0	21	+1	26.5	70	0	469	422	—
SOUTH SUDAN	DUEIM	757.9	-0.6	-0.1	SSW	very light	clear	28.3	+3.3	36	+1	22	0	29.0	63	0	163	156	—
	EL OBEID	758.2	-1.0	-1.3	SW	moderate	clear	26.5	+1.5	34	+1	21	0	27.5	69	0	153	174	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 10.8.18																			
	Qena	—	—	—	NW	very light	clear	28.8	—	40	—	21	—	30.5	46	—	—	—	—
	Merowe	754.8	+0.1	-2.2	N	light	½ clouded	35.1	+1.5	35	-7	28	+2	31.5	33	—	—	—	—
	Kassala	759.4	+1.2	+0.4	S	light	clear	25.8	-1.4	36	+3	23	0	29.5	66	0	254	164	—
	Wad Medani	757.3	+0.2	-0.7	W	moderate	clear	28.6	+3.8	35	-1	21	-1	28.0	47	0	229	208	—
MEDITERRANEAN	~~Mediterranean~~			~~Tendency~~															10.8.18
	~~BRINDISI~~	760.2	+0.3	-0.8	—	calm	clear	24.0	-1.0	30	+2	14	-4	22.0	67	5	367	491	Gallabat
	~~MALTA~~	758.8	+1.4	-0.2	—	calm	½ clouded	22.2	-2.3	34	+2	20	0	27.0	89	7	469	416	Roseires
	~~ATHENS~~	759.2	+1.8	-0.8	SW	very light	clear	25.0	+0.7	33	0	20	-1	26.5	74	0	153	170	El Obeid
	~~CANDIA~~	759.6	+1.0	—	—	calm	½ clouded	22.8	-1.2	29	—	19	—	24.0	90	0	404	430	Malakal
	~~LIMASSOL~~	758.7	+0.7	-0.3	NW	light	½ clouded	23.0	+0.5	30	-2	21	+1	25.5	88	0	436	568	Mongalla

Approximate discharge at Aswan.

	1918	1917	
Aug. , 11	3520	5790	m.³ per sec.
" , 10	3520	5360	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.5	Alexandria	62	-3
21.7	Giza	58	-3
19.5	Helwân	47	+5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 10	12.78	+0.65	12.79	+0.67
Malakal	12	" 9	12.16	+0.51	12.14	+0.51
Roseires	12	" 10	18.36	-0.46	18.18	-0.56
Khartoum	12	" 10	14.77	-0.18	14.60	-0.28
Kh. el Girba	12	" 11	12.55	-1.72	12.80	-1.38
Atbara	12	" 9	13.60	-0.52	13.59	-0.43
Wâdi Halfa	12	" 11	5.48	-0.64	5.30	-0.67
Aswân Res.	—	" 11	94.95	—	94.94	—
" D.S.	12	" 11	89.32	-0.66	89.32	-0.49
El Leisi	12	" 11	20.24	+0.51	20.17	+0.67
Roda (Cairo)	12	" 11	16.45	-0.15	16.42	-0.06

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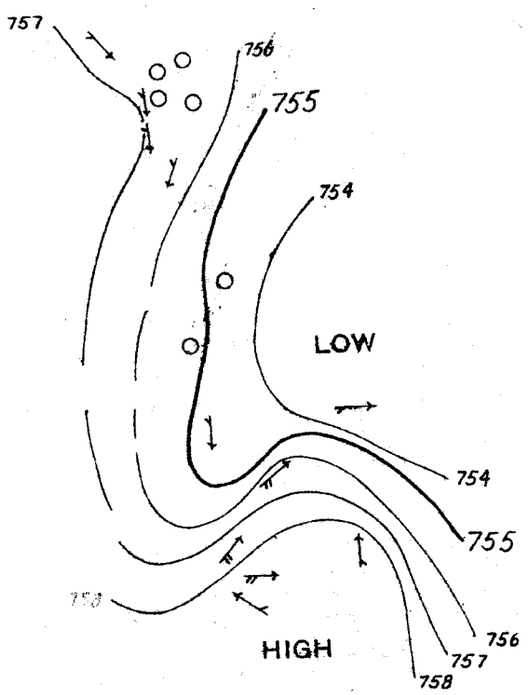

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 12th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.2	+0.4	-0.3	NW	light	½clouded	25.1	-2.1	32	+2	23	0	27.5	61	0	80	95	very slight
	PORT SAID	757.1	+0.9	+0.6	NW	alm. calm	¼clouded	26.2	-0.8	31	0	22	-1	26.5	81	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	757.6	+0.8	-0.4	—	calm	¾clouded	24.3	-1.8	33	-1	15	-4	24.0	84	0	14	21	—
	SUEZ																		
	CAIRO HELWÂN	757.5	+0.8	+0.5	N	alm. calm	clear	24.4	+0.3	34	-1	20	-1	27.0	55	0	20	26	—
	CAIRO GÎZA	757.6	+0.7	+0.6	NW	very light	clear	25.0	-1.0	32	-3	18	-2	25.0	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24.7	-0.3	33	-2	21	-1	27.0	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.4	+0.5	—	NE	alm. calm	clear	27.4	+0.4	36	—	20	—	28.0	64	—	—	—	—
	MINYA	—	—	—	N	very light	clear	27.2	+0.3	—	—	21	0	—	70	—	—	—	—
	ASYÛT	757.5	+0.6	+1.5	WNW	very light	clear	27.8	+0.8	34	-3	23	0	28.5	38	—	—	—	—
	QENA																		
	ASWÂN	756.4	+0.5	+0.4	—	calm	clear	30.4	-0.8	39	-2	24	-1	31.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	0.0	+0.1	—	calm	clear	29.2	+1.2	40	-1	22	-2	31.0	35	—	—	—	—
	MEROWE	754.1	-0.7	-2.9	SW	very light	clear	32.1	-2.0	44	+2	25	-2	34.5	25	—	—	—	—
	ATBARA	757.2	+0.9	+1.2	SW	very light	¼clouded	31.5	-0.5	41	+3	25	-1	33.0	40	0	6	49	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	759.2	+1.7	+0.2	S	very light	½clouded	25.6	-2.0	37	+4	22	-1	29.5	57	11	265	172	—
	WAD MEDANI	757.6	+0.1	-0.4	W	light	½clouded	27.6	-1.0	36	0	21	-1	28.5	58	0	229	218	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	759.1	+1.2	+1.1	SE	very light	¼clouded	25.8	-2.5	37	+2	22	0	29.5	66	0	163	159	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA	759.8	+1.2	+0.8	—	calm	clouded	22.0	-1.0	32	0	21	+1	26.5	96	32	468	577	—
LATE TELEGRAMS 11.8.18	Qurashiya	756.8	-0.1	-0.2	—	calm	¾clouded	26.8	-0.4	35	0	19	0	27.0	71	0	37	42	—
	Zagazig	756.8	-0.1	-1.2	—	calm	¾clouded	26.1	0.0	33	-1	19	0	26.0	73	0	14	21	—
	Qasr el Gebali	756.9	-0.1	—	N	very light	½clouded	27.0	+0.6	36	—	20	—	28.0	61	—	—	—	—
	Wad Medani	757.5	+0.2	-0.5	SW	moderate	clear	28.6	0.0	35	-1	19	-3	27.0	59	0	229	213	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															11.8.18
	~~BRINDISI~~	760.6	+0.4	-0.4	—	calm	clear	25.0	+1.0	30	+2	15	-3	22.5	68	1	368	499	Gallabat
	~~MALTA~~	760.0	+0.4	—	SW	alm. calm	clouded	25.4	+2.6	21	—	20	—	25.5	83	0	404	435	Malakal
	~~ATHENS~~	758.6	-0.1	-0.4	—	calm	clouded	23.0	0.0	30	-2	22	+2	26.0	88	0	436	573	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 12	3580	6040	m.³ per sec.
" 11	3520	5790	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
23.4	Alexandria	70	+8
21.5	Giza	59	+1
20.3	Helwân	51	+4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 12	12.75	+0.59	12.76	+0.62
Malakal	12	" 11	12.16	+0.49	12.16	+0.50
Roseires	12	" 11	18.16	-0.73	18.36	-0.46
Khartoum	12	" 11	14.80	-0.23	14.77	-0.18
Kh. el Girba	12	" 12	13.31	-1.02	12.55	-1.72
Atbara	12	" 11	13.66	-0.63	13.66	-0.55
Wâdi Halfa	12	" 12	5.78	-0.48	5.48	-0.64
Aswân Res.	—	" 12	95.01	—	94.95	—
" D.S.	12	" 12	89.38	-0.75	89.32	-0.66
El Leisi	12	" 12	20.29	+0.31	20.24	+0.51
Roda (Cairo)	12	" 12	16.47	-0.29	16.45	-0.15

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

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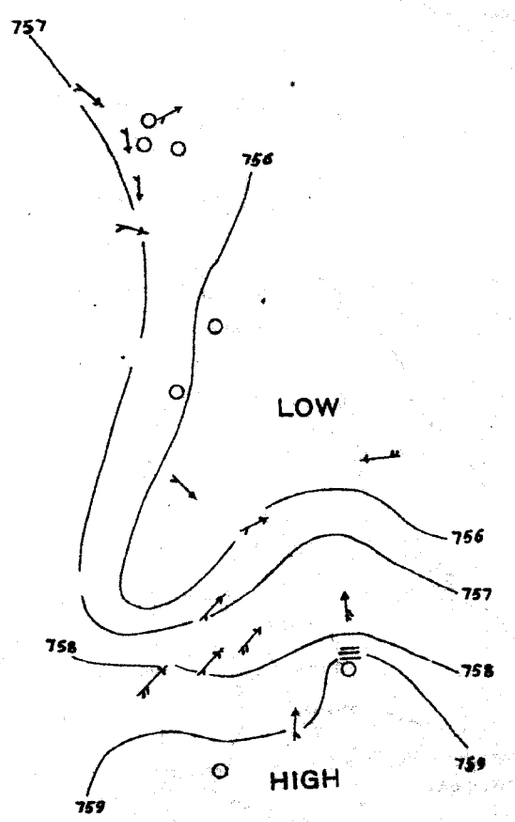
11 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 13th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.4	−0.8	−1.1	NW	very light	¼ clouded	25.9	+0.8	31	+1	24	+1	27.5	71	0	80	95	very slight
	PORT SAID	756.2	−0.9	−0.3	SW	alm. calm	clear	27.0	+0.8	32	+1	23	0	27.5	77	0	64	80	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	757.1	−0.5	−0.9	—	calm	½ clouded	26.3	+2.0	34	0	18	[illegible]	26.0	71	0	14	21	—
	SUEZ	756.8	−0.3	+0.3	—	calm	clear	26.3	+0.1	37	+1	22	−1	29.5	60	0	19	18	calm
	CAIRO HELWÂN	757.2	−0.3	+0.2	—	calm	¼ clouded	23.2	−1.2	35	0	21	0	28.0	78	0	30	26	—
	CAIRO GÎZA	757.2	−0.4	+0.2	W	very light	clear	26.4	+1.4	34	−1	18	−2	26.0	68	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	24.9	+0.2	34	−1	21	−1	27.5	75	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.4	0.0	—	—	calm	½ clouded	27.4	0.0	36	—	21	—	[illegible]	57	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.8	−1.5	—	—	21	0	[illegible]	74	—	—	—	—
	ASYÛT	756.9	−0.6	+0.9	NW	very light	clear	27.6	−0.2	35	−2	23	0	29.0	41	—	—	—	—
	QENA																		
	ASWÂN	755.3	−1.1	−0.2	—	calm	clear	30.3	−0.1	39	−2	24	−1	31.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.1	0.0	+0.1	—	calm	clear	29.0	−0.2	41	0	23	−1	32.6	29	—	—	—	—
	MEROWE	756.7	+2.6	+0.2	SW	violent	½ clouded	33.1	+1.0	44	+2	24	−3	34.0	26	—	—	—	—
	ATBARA	757.4	+0.2	+1.4	SSW	very strong	clear	30.0	−1.5	41	+3	26	0	33.5	47	0	6	51	—
	KHARTOUM	759.8	+2.6	+3.3	S	strong	¾ clouded	25.6	−3.4	38	0	25	+1	31.5	72	0	121	69	—
EAST SUDAN	PORT SUDAN	755.5	+1.2	+1.2	E	very light	¾ clouded	35.8	−0.9	38	−3	26	−2	32.0	20	0	18	43	slight
	KASSALA	760.4	+1.2	+1.4	S	strong	¾ clouded	23.0	−2.6	33	0	21	−2	27.0	83	10	275	175	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	760.8	+1.7	+2.8	SSE	light	½ clouded	24.7	−1.1	34	−1	22	0	28.0	74	0	163	162	—
	EL OBEID																		
	MALAKAL	761.0	+0.7	—	SW	alm. calm	clouded	21.5	−2.1	29	—	18	—	23.5	96	80	484	445	—
	MONGALLA																		
LATE TELEGRAMS 12.8.18	Qurashiya	757.7	+0.9	+0.7	NNW	alm. calm	¾ clouded	26.5	−0.3	35	0	18	−1	26.5	69	0	37	42	—
	Suez	757.1	+1.0	+0.6	—	calm	¾ clouded	26.2	−0.8	37	+1	22	−1	29.5	64	0	19	18	calm
	Qena	—	—	—	NW	very light	clear	28.8	+0.2	39	—	20	—	29.5	40	—	—	—	—
	Khartoum	757.2	+0.5	+0.2	SSW	strong	¾ clouded	29.0	+0.2	40	+2	26	+1	33.0	55	0	121	68	—
MEDITERRANEAN	~~Kantara-Rafah~~			~~Rainfall~~															12.8.18
	~~BRINDISI~~	754.3	−1.3	−0.2	E	very light	½ clouded	36.7	−0.4	38	−3	26	−2	32.0	22	0	18	43	Port Sudan very cloudy
	~~MALTA~~	761.3	+0.7	+0.3	—	calm	clear	26.0	+1.0	32	+4	11	−7	21.5	55	6	374	507	Gallabat —
	~~ATHENS~~	760.8	+2.2	+1.8	SW	fresh	clear	20.5	−4.5	33	+1	19	−1	26.0	96	6	475	428	Roseires —
	~~CANDIA~~	758.5	+0.3	−1.0	SW	moderate	½ clouded	24.2	−2.3	35	+2	19	−2	27.0	78	12	165	178	El Obeid —
	~~LIMASSOL~~	760.3	+0.3	—	SW	very light	clouded	23.6	−1.8	32	—	21	—	26.5	86	0	404	440	Malakal —

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 13	3790	6170	m.³ per sec.
" 12	3580	6040	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.3	Alexandria	62	−8
21.5	Giza	59	0
19.8	Helwân	46	−5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 12	12.75	+0.59	12.76	+0.62
Malakal	12	" 12	12.17	+0.48	12.16	+0.49
Roseires	12	" 11	18.16	−0.73	18.36	−0.46
Khartoum	12	" 12	14.87	−0.22	14.80	−0.23
Kh. el Girba	12	" 13	13.30	−1.11	13.31	−1.02
Atbara	12	" 12	13.72	−0.66	13.66	−0.63
Wâdi Halfa	12	" 13	5.98	−0.42	5.78	−0.48
Aswân Res.	—	" 13	95.06	—	95.01	—
" D.S.	12	" 13	89.60	−0.71	89.38	−0.75
El Leisi	12	" 13	20.35	+0.20	20.29	+0.31
Roda (Cairo)	12	" 12	16.47	−0.29	16.45	−0.15

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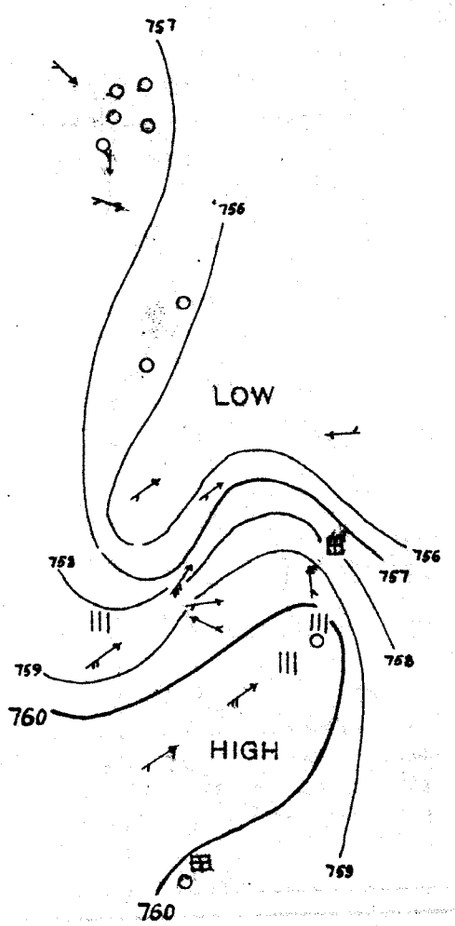

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 14th August 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.9	+2.5	+1.4	—	calm	clear	25.5	-0.4	32	+2	23	0	27.5	69	0	80	95	calm
	PORT SAID	758.2	+2.0	+1.2	SW	alm.calm	clear	26.0	-1.0	31	0	22	-1	26.5	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.7	+2.1	+1.7	—	calm	clear	26.7	-0.5	34	-1	17	-2	25.5	65	0	37	42	—
	ZAGAZIG	758.8	+1.7	+0.8	—	calm	clear	26.3	0.0	33	-1	18	-1	25.5	67	0	14	21	—
	SUEZ																		
	CAIRO HELWÂN	758.2	+1.0	+1.2	N	alm.calm	clear	25.4	+2.2	33	-2	21	0	27.0	60	0	30	26	—
	CAIRO GÎZA	758.5	+1.3	+1.5	NE	very light	clear	25.7	-0.7	33	-2	18	-2	25.5	61	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25.2	+0.3	33	-2	22	0	27.5	66	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.2	+0.8	—	N	very light	clear	27.6	+0.2	36	—	20	—	28.0	62	—	—	—	—
	MINYA	—	—	—	N	very light	clear	27.0	+1.2	—	—	22	+1	—	73	—	—	—	—
	ASYÛT	757.8	+0.9	+1.8	WNW	very light	clear	27.4	-0.2	34	-3	23	0	28.5	52	—	—	—	—
	QENA																		
	ASWÂN	756.5	+1.2	+1.0	—	calm	clear	30.8	+0.5	42	+1	25	0	33.5	31	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.5	+0.4	+0.5	—	calm	clear	29.0	0.0	41	0	21	-3	31.0	29	—	—	—	—
	MEROWE	758.5	+1.8	+2.0	SW	light	½ clouded	35.1	+2.0	38	-4	24	-3	31.0	31	—	—	—	—
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 13. 8. 18	Qurashiya	756.6	-1.1	-0.4	W	very light	clear	27.2	+0.7	34	-1	18	-1	26.0	69	0	37	42	—
	Gallabat	762.5	+1.2	+1.5	—	calm	½ clouded	22.0	-4.0	31	+3	15	-3	23.0	66	28	402	514	—
	Roseires	762.3	+1.5	+3.3	S	moderate	clear	21.5	+1.0	30	-2	20	-1	25.0	96	24	499	434	—
	El Obeid	757.5	+1.0	0.0	SW	moderate	clouded	23.7	-0.5	28	-5	19	-2	23.5	79	5	170	182	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
Aug.	14	4110	6230	m.³ per sec.
"	13	3790	6170	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21.8	Alexandria	66	+4
21.7	Giza	59	0
20.7	Helwân	57	+11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 12	12.75	+0.59	12.76	+0.62
Malakal	12	12	12.17	+0.48	12.16	+0.49
Roseires	12	13	17.86	-1.18	17.92	-1.06
Khartoum	12	13	14.95	-0.40	14.87	-0.22
Kh. el Girba	12	13	13.30	-1.11	13.31	-1.02
Atbara	12	12	13.72	-0.66	13.66	-0.63
Wâdi Halfa	12	14	6.14	-0.38	5.98	-0.42
Aswân Res.		14	94.95	—	95.06	—
" D.S.	12	14	89.92	-0.55	89.60	-0.71
El Leisi	12	14	20.42	+0.08	20.35	+0.20
Roda (Cairo)	12	14	16.56	-0.42	16.51	-0.36

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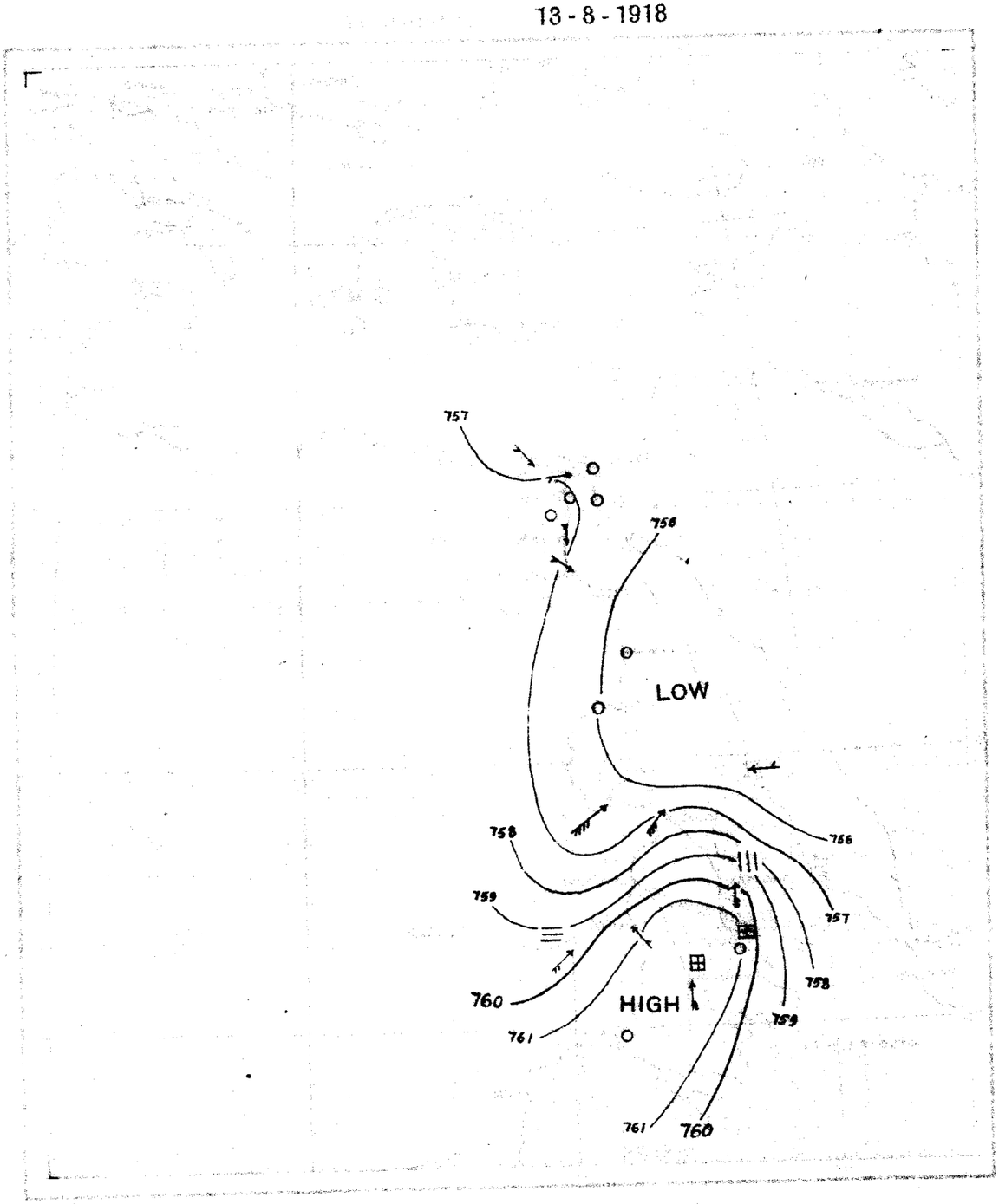
BAROMETER AND WIND 8 A.M.

13 - 8 - 1918



Scale of Wind Motion

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Thursday 15th Aug. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.4	+2.5	+3.9	—	calm	clear	25.4	-0.1	31	+1	22	-1	26.5	67	0	80	95	very slight
	PORT SAID	760.6	+2.4	+3.6	SW	alm. calm	clear	24.7	+0.7	30	-1	23	0	26.5	75	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	760.9	+2.1	+2.9	—	calm	clear	27.1	+0.8	33	-1	18	-1	25.5	66	0	14	21	—
	SUEZ	760.7	+2.2	+4.2	—	calm	clear	27.2	+1.1	35	-1	22	-1	28.5	56	0	19	18	calm
	CAIRO HELWÂN	760.5	+2.3	+3.5	NE	very light	clear	28.2	+2.8	34	-1	22	+1	28.0	34	0	30	26	—
	CAIRO GÎZA	760.6	+2.1	+3.1	W	alm. calm	clear	26.8	+1.1	34	-1	20	0	27.0	64	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	27.8	+2.6	32	-3	22	0	27.0	46	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.2	+2.0	—	NE	alm. calm	clear	29.0	+1.4	36	—	20	—	28.0	52	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.2	-0.8	—	—	20	-1	—	73	—	—	—	—
	ASYÛT	759.9	+2.1	+3.9	WNW	very light	clear	27.8	+0.4	35	-2	23	0	29.0	43	—	—	—	—
	QENA	—	—	—	NW	very light	clear	33.2	—	39	—	22	—	30.5	46	—	—	—	—
	ASWÂN	757.4	+0.9	+1.9	—	calm	clear	33.0	+2.2	41	0	27	+2	34.0	33	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.9	+1.4	+1.9	—	calm	clear	33.0	+4.0	42	+1	25	+1	33.5	23	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	757.9	-1.2	-0.1	SE	very light	¼ clouded	28.2	+1.7	35	0	24	+2	29.5	62	0	163	169	—
	EL OBEID																		
	MALAKAL	759.0	-0.5	—	W	alm. calm	½ clouded	25.2	-1.8	32	—	21	—	26.5	88	0	484	456	—
	MONGALLA																		
LATE TELEGRAMS	Qena 13.8.18	—	—	—	NW	very light	clear	36.4	+7.6	41	—	21	—	31.0	54	—	—	—	—
	Wad Medani	758.2	+0.6	+0.2	SW	moderate	¾ clouded	28.8	+1.2	36	0	21	-1	28.5	47	0	229	222	—
	Mongalla	759.6	-0.2	+0.6	—	calm	clouded	23.5	+1.5	25	-7	21	+1	23.0	83	65	533	582	—
	Suez 14.8.18	758.5	+1.7	+2.0	ENE	alm. calm	clear	26.1	-0.2	37	+1	22	-1	29.5	63	0	19	18	very slight
	Atbara	758.1	+0.7	+2.1	WSW	alm. calm	¼ clouded	30.0	0.0	37	-1	25	-1	31.0	43	0	6	52	
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															14.8.18
	~~BRINDISI~~	758.2	-1.6	+1.7	S	fresh	½ clouded	28.0	+2.4	36	-2	25	+1	30.5	60	0	121	71	Khartoum
	~~MALTA~~	756.0	+0.5	+2.0	N	very light	½ clouded	36.1	+0.3	38	-3	30	+2	34.0	35	0	18	43	Port Sudan
	~~ATHENS~~	759.4	-1.0	+0.4	SW	very light	clear	24.6	+1.6	29	-4	21	-2	25.0	73	0	275	179	Kassala
	~~CANDIA~~	758.5	+0.3	+0.5	S	very light	¼ clouded	27.8	-1.0	34	-2	21	0	27.5	60	0	229	226	Wad Medani
	~~LIMASSOL~~	761.8	-0.7	+0.8	—	calm	clear	25.0	+3.0	27	-1	16	-2	21.5	68	0	402	522	Gallabat

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
Aug.	15	4360	6200	m.³ per sec.
"	14	4110	6230	" " "

NOTE. A dash means that figures are not available.

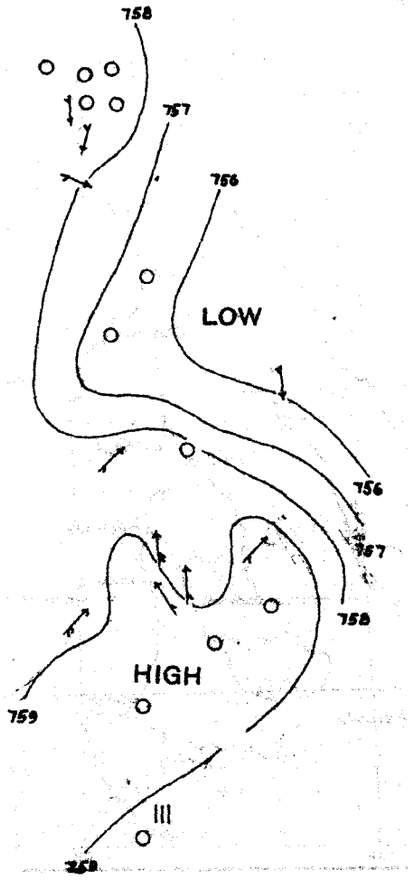
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.6	Alexandria	64	-2
20.4	Giza	54	-5
19.3	Helwân	42	-15

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Aug. 14	12.75	+0.56	12.75	+0.57
Malakal	12	14	12.20	+0.48	12.19	+0.49
Roseires	12	14	18.12	-0.96	17.86	-1.18
Khartoum	12	14	14.90	-0.30	14.95	-0.20
Kh. el Girba	12	14	13.22	-1.25	13.30	-1.11
Atbara	12	14	13.92	-0.60	13.80	-0.66
Wâdi Halfa	12	15	6.28	-0.34	6.14	-0.38
Aswân Res.		15	95.07	—	94.95	—
" D.S.	12	15	90.17	-0.51	89.92	-0.55
El Leisi	12	15	20.48	-0.10	20.42	+0.08
Roda (Cairo)	12	15	16.60	-0.50	16.56	-0.42

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

Printed at the Survey Dept., Gîza.

14-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday 16th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.6	+0.2	+4.1	—	calm	½ clouded	26.6	+1.2	32	+2	22	-1	27.0	60	0	80	95	very slight
	PORT SAID	760.8	+0.2	+3.8	NW	very light	½ clouded	27.5	+0.8	29	-2	24	+1	26.5	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.6	+0.5	+4.6	NNE	alm. calm	clear	26.5	-0.8	34	-1	18	-1	26.0	57	0	37	42	—
	ZAGAZIG	761.3	+0.4	+3.3	—	calm	½ clouded	26.3	-0.8	33	-1	19	0	26.0	65	0	14	21	—
	SUEZ	760.4	-0.3	+3.4	N	very light	clear	26.3	-0.9	35	0	22	-1	28.5	60	0	19	18	slight
	CAIRO HELWÂN	760.7	+0.2	+3.7	NE	light	¼ clouded	25.2	-3.0	34	-1	22	+1	28.0	61	0	30	26	—
	CAIRO GÎZA	760.8	+0.2	+3.3	NNE	light	¾ clouded	25.9	-0.9	33	-2	18	-2	25.5	67	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	25.1	-2.7	33	-1	21	-1	27.0	72	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.4	+0.2	—	NNE	moderate	clear	27.0	-2.0	37	—	21	—	29.0	62	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	27.3	+1.1	—	—	20	-1	—	54	—	—	—	—
	ASYÛT	760.2	+0.3	+4.2	ENE	moderate	clear	28.0	+0.2	35	-1	22	0	28.5	40	—	—	—	—
	QENA	—	—	—	NW	very light	clear	32.4	-0.8	39	—	21	—	30.0	45	—	—	—	—
	ASWÂN	757.1	-0.3	+1.6	NNE	very light	clear	31.2	-1.8	41	0	25	0	33.0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.8	-1.1	+0.8	N	alm. calm	clear	30.4	-2.6	41	+1	25	+1	33.0	31	—	—	—	—
	MEROWE	756.1	-1.2	-0.4	NW	light	clear	35.6	+4.6	41	-1	25	-2	33.0	26	—	—	—	—
	ATBARA	754.9	-3.5	-1.1	NNE	alm. calm	clear	32.5	+1.5	40	+1	27	+1	33.5	18	0	6	54	—
	KHARTOUM	756.6	-1.1	+0.6	W	moderate	clear	31.9	+2.3	39	+1	28	+4	33.5	44	0	121	74	—
EAST SUDAN	PORT SUDAN	754.6	-1.9	+1.1	E	very light	¾ clouded	34.6	-1.5	40	0	29	+1	34.5	52	0	18	43	slight
	KASSALA	758.6	-0.2	-0.4	S	very light	clear	27.0	+1.2	33	0	24	+1	28.5	68	0	278	186	—
	WAD MEDANI	757.4	-0.7	-0.6	W	moderate	clear	29.2	+0.4	37	+2	22	+1	29.5	53	0	229	236	—
	GALLABAT	759.9	-1.4	-1.1	—	calm	clear	25.0	+2.0	32	+4	16	-2	24.0	61	0	402	537	—
	ROSEIRES	758.3	-0.4	-0.7	S	alm. calm	¼ clouded	25.0	-0.5	34	+2	20	-1	27.0	76	0	499	458	—
SOUTH SUDAN	DUEIM	757.1	-0.8	-0.9	SW	very light	clear	30.2	+2.0	37	+3	22	0	29.5	51	0	163	172	—
	EL OBEID	758.2	+0.5	-0.8	NW	light	clear	26.2	-1.3	35	+2	21	0	28.0	67	1	171	193	—
	MALAKAL	759.3	+0.3	—	SW	alm. calm	½ clouded	23.2	-2.0	32	—	19	—	25.5	88	7	491	461	—
	MONGALLA	758.5	+0.6	-0.2	—	calm	¾ clouded	23.5	-0.5	32	0	21	+1	26.5	83	0	541	595	—
LATE TELEGRAMS 14. 8. 18	Roseires	759.5	-2.8	+0.5	S	alm. calm	clear	23.5	+2.0	28	-4	20	-1	24.0	52	0	499	441	—
	Dueim	759.1	-1.7	+1.1	SSE	very light	¾ clouded	26.5	+1.8	33	-2	23	+1	28.0	69	0	163	166	—
	El Obeid	758.3	-1.2	-1.2	SW	moderate	¼ clouded	26.0	+2.3	30	-3	20	-1	25.0	62	0	170	185	—
	Malakal	759.5	-1.5	—	—	calm	clear	27.0	+5.5	30	—	19	—	24.5	73	0	484	451	—
MEDITERRANEAN	~~Yesterday~~			Tendency															14. 8. 18
	~~BRINDISI~~	758.6	-1.0	-0.4	—	calm	¼ clouded	24.0	+0.5	31	-1	20	0	25.5	83	7	540	586	Mongalla
	~~MALTA~~	761.1	+2.4	+4.1	E	alm. calm	clear	27.3	+0.6	34	-1	18	-1	26.0	66	0	37	42	15.8.18 Qurashiya
	~~ATHENS~~	757.3	-1.2	+0.8	SW	very light	½ clouded	31.0	-4.1	41	-1	24	-3	32.5	55	—	—	—	Merowe
	~~CANDIA~~	758.4	+0.3	+2.4	—	calm	clear	31.0	+1.0	38	-1	27	+1	32.5	38	0	6	53	Atbara
	~~LIMASSOL~~	757.7	-0.5	+1.2	SW	light	½ clouded	29.6	+1.6	37	-1	26	+2	31.5	54	0	121	73	Khartoum

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
Aug.	16	4580	6130	m.³ per sec.
"	15	4360	6200	" " "

NOTE. A dash means that figures are not available.

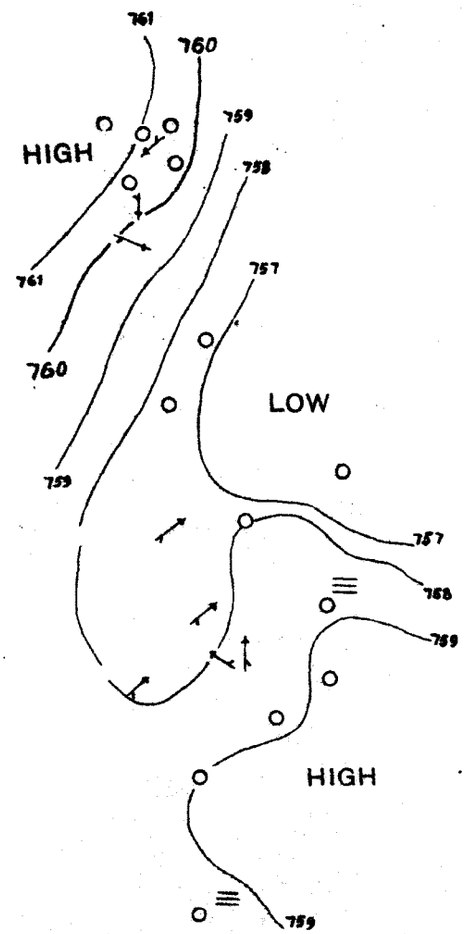
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.2	Alexandria	65	+ 1
22.9	Giza	55	+ 1
18.4	Helwân	31	-11

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Aug. 16	12.75	+0.53	12.75	+0.55
Malakal	12	16	12.22	+0.47	12.21	+0.48
Roseires	12	15	18.36	-0.76	18.12	-0.96
Khartoum	12	16	14.78	-0.51	14.84	-0.40
Kh. el Girba	12	16	13.67	-0.87	13.86	-0.63
Atbara	12	15	14.09	-0.50	13.92	-0.60
Wâdi Halfa	12	16	6.34	-0.38	6.28	-0.34
Aswân Res.		16	95.14	—	95.07	—
" D.S.	12	16	90.38	-0.44	90.17	-0.51
El Leisi	12	16	20.50	-0.27	20.48	-0.10
Roda (Cairo)	12	16	16.65	-0.68	16.60	-0.50

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

Printed at the Survey Dept., Giza.

15 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Saturday 17th August 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	761.2	-0.4	+3.7	N	very light	¼ clouded	26.0	-0.6	29	-1	22	-1	25.5	69	0	80	95	slight
	PORT SAID	760.4	-0.4	+3.4	NW	very light	¼ clouded	27.0	-0.5	29	-2	24	+1	26.5	77	0	64	50	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	761.2	-0.1	+3.2	—	calm	¼ clouded	25.2	-1.1	32	-2	17	-2	24.5	69	0	14	21	—
	SUEZ	760.6	+0.2	+3.6	—	calm	clear	25.1	-1.2	34	-1	21	-2	27.5	61	0	19	18	calm
	CAIRO HELWÂN	760.9	+0.2	+3.9	N	light	clear	24.5	-0.7	33	-2	20	-1	26.5	57	0	30	26	—
	CAIRO GÎZA	760.8	0.0	+3.3	NW	very light	clear	23.9	-2.0	31	-4	17	-3	24.0	71	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	23.5	-1.6	32	-2	20	-2	26.0	70	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.8	+0.4	—	NNE	moderate	clear	27.2	+0.2	34	—	20	—	27.0	60	—	—	—	—
	MINYA	—	—	—	NNE	moderate	clear	25.5	-1.8	—	—	21	0	—	60	—	—	—	—
	ASYÛT	760.0	-0.2	+3.5	N	moderate	clear	24.5	-3.5	33	-3	22	0	27.5	57	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.2	-4.2	39	—	21	—	30.0	61	—	—	—	—
	ASWÂN	757.1	0.0	+1.6	NNE	light	clear	28.6	-2.6	40	-1	24	-1	32.0	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.0	+2.2	+3.0	N	light	½ clouded	28.0	-2.4	40	0	24	0	32.0	33	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM	759.7	+3.1	+3.7	S	moderate	clouded	26.9	-5.0	40	+2	26	+2	33.0	60	0	121	76	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	760.1	+1.5	+1.1	S	very light	clear	25.8	-1.2	34	+1	23	0	28.5	65	0	278	190	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 15.8.18	Port Sudan	756.5	+0.5	+2.5	N	alm. calm	¼ clouded	36.1	0.0	41	0	27	-1	34.0	28	0	18	43	very slight
	Kassala	758.8	-0.6	-0.2	NE	alm. calm	¼ clouded	25.8	+1.2	34	+1	21	-2	27.5	60	3	278	182	—
	Wad Medani	758.1	-0.4	+0.1	S	very light	½ clouded	28.8	+1.0	36	0	22	+1	29.0	59	0	229	231	—
	Gallabat	761.3	-0.5	+0.3	—	calm	clear	23.0	-2.0	29	+1	15	-3	22.0	88	0	402	529	—
	~~Yesterday~~			Tendency															15.8.18
MEDITERRANEAN	~~BRINDISI~~	758.7	-0.8	-0.3	S	very light	clear	25.5	+2.0	32	0	20	-1	26.0	83	0	499	447	Roseires
	~~MALTA~~	757.7	-0.6	-1.3	SW	very light	¼ clouded	27.5	+1.5	32	-1	21	0	26.5	65	0	170	189	El Obeid
	~~ATHENS~~	756.2	-0.4	-0.8	—	calm	¼ clouded	24.0	0.0	32	0	20	0	26.0	83	1	541	591	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Aug. 17	4740	6060	m.³ per sec.
16	4580	6130	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.
21.6
20.8
19.4

Relative Humidity Mean of the day		
STATION	Yester. %	Change in past 24 hours %
Alexandria	61	- 4
Giza	60	+ 5
Helwân	49	+18

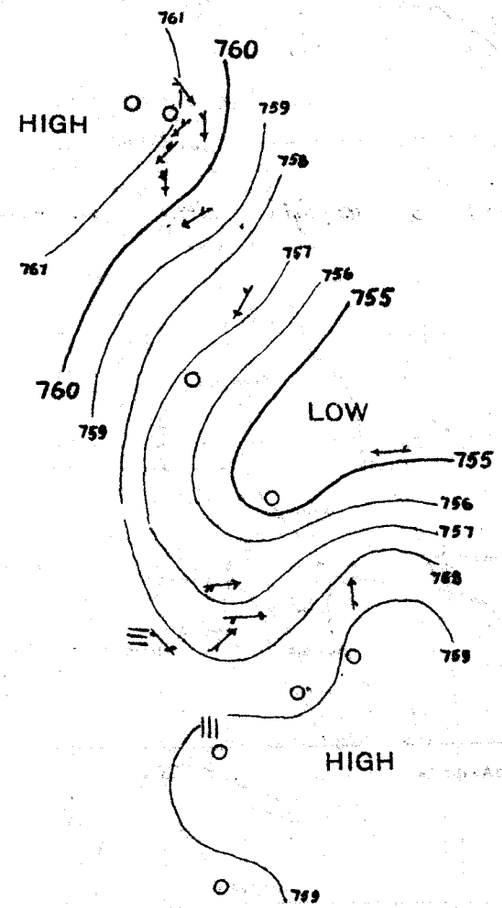
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Aug. 16	12.75	+0.33	12.75	+0.35
Malakal	12	16	12.22	+0.47	12.21	+0.48
Roseires	12	15	18.36	-0.76	18.12	-0.96
Khartoum	12	16	14.78	-0.51	14.84	-0.40
Kh. el Girba	12	17	13.62	-0.94	13.67	-0.87
Atbara	12	15	14.09	-0.50	13.92	-0.60
Wâdi Halfa	12	16	6.34	-0.38	6.28	-0.34
Aswân Res.		17	95.30	—	95.14	—
" D.S.	12	17	90.63	-0.45	90.38	-0.44
El Leisi	12	17	20.50	-0.47	20.50	-0.27
Roda (Cairo)	12	17	16.67	-0.69	16.65	-0.58

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

16-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday 18th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.1	−2.1	+1.6	WNW	moderate	½ clouded	26.0	0.0	31	+1	24	+1	27.5	62	0	80	95	moderate
	PORT SAID	758.4	−2.0	+1.4	SW	alm. calm	clear	26.8	−0.2	29	−2	24	+1	26.5	83	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.4	−1.8	+1.4	—	calm	¼ clouded	21.7	−3.5	32	−2	18	−1	25.0	94	0	14	21	—
	SUEZ																		
	CAIRO (HELWÂN	759.0	−1.9	+1.5	NNW	very light	¼ clouded	23.1	−1.4	32	−2	20	−1	26.0	72	0	30	26	—
	CAIRO (GÎZA	758.9	−1.9	+1.4	NW	light	clear	24.6	+0.7	31	−4	19	−1	25.0	73	0	17	18	—
	CAIRO (EZBEKÎYA	—	—	—	N	alm. calm	clear	24.4	+0.9	32	−2	21	−1	26.5	74	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.1	−1.7	—	N	light	¼ clouded	26.0	−1.2	34	—	20	—	27.0	66	—	—	—	—
	MINYA	—	—	—	N	moderate	¼ clouded	25.0	−0.5	—	—	21	0	—	73	—	—	—	—
	ASYÛT	758.7	−1.3	+2.2	NNE	moderate	clear	24.4	−0.1	33	−3	22	0	27.5	62	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	+2.0	39	—	21	—	30.0	72	—	—	—	—
	ASWÂN	756.4	−0.7	+0.9	NNE	very light	clear	28.8	+0.2	39	−2	25	0	32.0	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.5	−1.5	+1.0	N	very light	clear	29.0	+1.0	37	−3	23	−1	30.0	29	—	—	—	—
	MEROWE	758.6	+0.4	+2.6	NW	moderate	clear	31.1	−1.0	40	−2	26	−2	32.5	58	—	—	—	—
	ATBARA	757.7	+0.7	+1.7	SW	very light	clear	30.5	−1.0	41	+2	27	+1	34.0	40	0	6	57	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	755.9	+0.1	+2.4	NE	very light	½ clouded	31.5	−3.6	37	−3	28	0	32.5	68	0	18	43	very slight
	KASSALA	760.7	+0.6	+1.7	S	moderate	½ clouded	24.0	−1.8	33	0	23	0	28.0	72	0	278	193	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	760.9	−0.1	+1.9	SW	alm. calm	¾ clouded	22.0	−0.5	31	−1	19	−3	25.0	82	0	512	466	—
SOUTH SUDAN	DUEIM	760.5	+1.2	+2.5	SW	very light	¼ clouded	28.4	+3.0	35	+1	24	+2	29.5	62	0	163	178	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 17.8.18	Qurashiya	761.3	−0.3	+3.8	N	alm. calm	clear	26.1	−0.4	32	−3	17	−2	24.5	66	0	37	42	—
	Merowe	758.2	+2.1	+2.2	NW	light	¼ clouded	32.1	−3.5	42	0	27	0	34.5	42	—	—	—	—
	Atbara	757.0	+2.1	+1.0	N	alm. calm	clear	31.5	−1.0	42	+3	26	0	34.0	35	0	6	56	—
	Port Sudan	756.8	+1.2	+2.3	N	alm. calm	clouded	35.4	+0.8	37	−3	29	+1	33.0	39	0	18	43	slight
MEDITERRANEAN	~~Yesterday~~			Tendency															17.8.18
	~~BRINDISI~~	758.8	+1.4	+0.8	S	light	clouded	26.0	−3.2	39	+4	20	−1	29.5	62	0	329	240	Wad Medani
	~~MALTA~~	761.7	+1.8	+0.7	—	calm	clear	24.0	−1.0	30	+2	16	−2	23.0	67	30	432	545	Gallabat
	~~ATHENS~~	761.0	+2.7	+2.0	S	light	clear	22.5	−2.5	35	+3	20	−1	27.5	89	13	512	460	Roseires
	~~CANDIA~~	759.3	+2.2	+1.3	SW	light	clouded	25.4	−4.8	39	+5	22	0	30.5	62	0	163	175	Dueim
	~~LIMASSOL~~	762.1	+2.8	—	—	calm	¾ clouded	22.0	−1.2	30	—	19	—	24.5	82	31	522	466	Malakal
		761.4	+2.6	+2.4	—	calm	clouded	21.5	−2.0	32	0	19	−1	25.5	91	12	553	600	Mongalla

Approximate discharge at Aswan.

		1918	1917	
Aug.	18	4810	5970	m.³ per sec.
"	17	4740	6060	" " "

NOTE. A dash means that figures are not available.

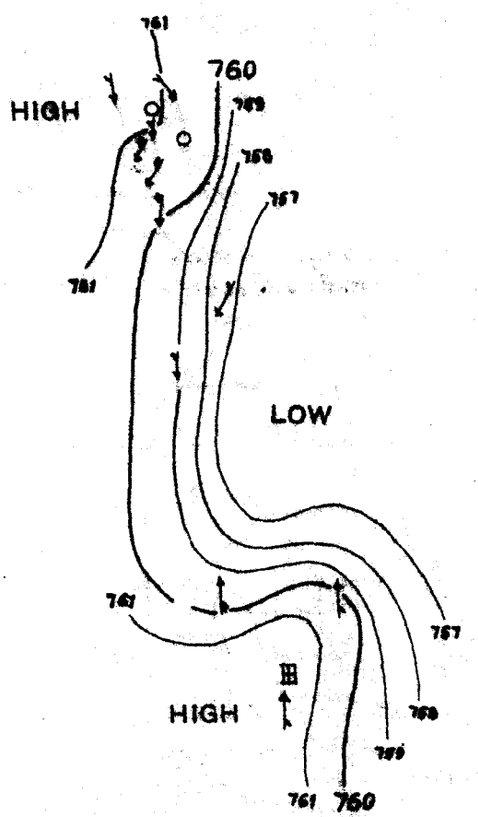
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.9	Alexandria	68	+ 7
21.1	Giza	66	+ 6
19.8	Helwân	53	+ 4

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Aug. 17	12.75	+0.52	12.75	+0.53
Malakal	12	16	12.22	+0.47	12.21	+0.48
Roseires	12	17	18.24	−0.96	18.30	−0.86
Khartoum	12	17	14.94	−0.40	14.78	−0.51
Kh. el Girba	12	18	13.55	−1.03	13.62	−0.94
Atbara	12	17	14.08	−0.65	14.09	−0.58
Wâdi Halfa	12	18	6.36	−0.52	6.30	−0.49
Aswân Res.		18	95.38	—	95.30	—
" D.S.	12	18	90.58	−0.52	90.53	−0.45
El Leisi	12	18	20.53	−0.55	20.50	−0.47
Roda (Cairo)	12	18	16.69	−0.76	16.67	−0.69

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

Printed at the Survey Dept., Giza.

17-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday 19th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.2	-1.9	-0.3	NW	light	½ clouded	26.2	+0.2	30	0	24	+1	27.0	67	0	80	75	slight
	PORT SAID	757.1	-1.3	+0.1	SW	very light	¾ clouded	27.5	+0.7	29	-2	24	+1	26.5	72	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	758.0	-1.4	0.0	—	calm	½ clouded	25.7	+4.0	31	-2	19	0	25.0	75	0	14	21	—
	SUEZ	757.3	—	+0.3	—	calm	clear	26.3	—	33	-2	20	-3	26.5	63	0	19	18	calm
	CAIRO HELWÂN	757.9	-1.1	+0.4	N	very light	¾ clouded	23.6	+0.5	32	-2	20	-1	26.0	67	0	30	26	—
	CAIRO GÎZA	757.8	-1.1	+0.3	NW	very light	¾ clouded	24.0	-0.6	31	-3	20	0	25.5	78	0	17	18	—
	CAIRO EZBEKÎYA	—	--	—	N	alm. calm	clear	24.5	+0.1	31	-3	22	0	26.5	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.9	-1.2	—	NNE	very light	½ clouded	26.0	0.0	34	—	20	—	27.0	71	—	—	—	—
	MINYA	—	—	—	NNE	moderate	clear	25.0	0.0	—	—	20	-1	—	77	—	—	—	—
	ASYÛT	757.2	-1.5	+0.7	NNE	moderate	clear	25.2	+0.8	31	-5	23	+1	27.0	70	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.4	-1.8	38	—	21	—	29.5	64	—	—	—	—
	ASWÂN	755.6	-0.8	+0.1	NW	alm. calm	clear	28.0	-0.8	37	-4	24	-1	30.5	50	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.9	-0.6	+0.4	—	calm	clear	28.0	-1.0	36	-4	22	-2	29.0	33	—	—	—	—
	MEROWE	756.5	-2.1	+0.5	N	light	½ clouded	32.4	+1.3	39	-3	24	-3	31.5	57	—	—	—	—
	ATBARA																		
	KHARTOUM	757.2	-1.0	+1.2	S	light	clear	28.0	-0.5	38	0	24	0	31.0	58	0	121	80	—
EAST SUDAN	PORT SUDAN	755.1	-0.8	+1.1	W	moderate	¾ clouded	35.7	+3.9	38	-2	27	-1	32.5	57	0	18	43	slight
	KASSALA	758.2	-2.5	-0.8	S	very light	clear	27.6	+3.6	30	-3	23	+1	26.5	53	0	278	197	—
	WAD MEDANI	758.6	-0.6	+0.6	SSE	very light	clear	25.4	-2.2	36	0	21	0	28.5	76	0	229	249	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 17.8.18	El Obeid	761.2	+3.0	+2.2	SW	strong	¾ clouded	22.5	-3.7	36	+3	18	-3	27.0	78	17	188	197	—
18.8.18	Qurashiya	759.2	-2.1	+1.7	NNW	very light	clear	26.8	+0.7	33	-2	17	-2	25.0	64	0	37	42	—
	Khartoum	758.2	-1.5	+2.2	SW	moderate	clear	28.5	+1.6	39	+1	26	+2	32.5	55	0	121	78	—
	Wad Medani	759.2	+0.4	+1.2	SW	light	clear	27.6	+1.6	34	-1	22	+1	28.0	67	0	229	244	—
	~~Yesterday~~			Tendency															18.8.18
MEDITERRANEAN	~~BRINDISI~~	761.8	+0.1	+0.8	—	calm	clear	24.0	0.0	27	-1	16	-2	21.5	75	8	440	552	Gallabat
	~~MALTA~~	760.6	-0.6	+1.6	SW	light	¾ clouded	24.5	+2.0	28	-5	20	-1	24.0	78	0	188	201	El Obeid
	~~ATHENS~~	761.7	-0.4	—	W	alm. calm	clouded	23.5	+1.5	28	—	21	—	24.5	94	0	522	471	Malakal
	~~CANDIA~~	760.5	-0.9	+1.5	—	calm	¼ clouded	24.0	+2.6	31	-1	21	+1	26.0	79	0	553	604	Mongalla
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Aug. 18	4810	5970	m.³ per sec.
" 17	4740	6060	" " "

Remark: * Atbara gauge reading for July 31, 1918 should read 12.68 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21.8	Alexandria	65	- 3
21.6	Giza	67	+ 1
20.5	Helwân	60	+ 7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 18	12.79	+0.55	12.75	+0.52
Malakal	12	17	12.26	+0.50	12.22	+0.47
Roseires	12	18	18.50	-0.74	18.24	-0.96
Khartoum	12	18	14.94	-0.45	14.94	-0.40
Kh. el Girba	12	19	13.58	-0.97	13.55	-1.03
Atbara	12	17	14.08	-0.65	14.09	-0.58
Wâdi Halfa	12	19	6.42	-0.55	6.36	-0.52
Aswân Res.		18	95.38	—	95.30	—
" D.S.	12	18	90.58	-0.52	90.53	-0.45
El Leisi	12	19	20.65	-0.53	20.53	-0.55
Roda (Cairo)	12	19	16.78	-0.74	16.69	-0.76

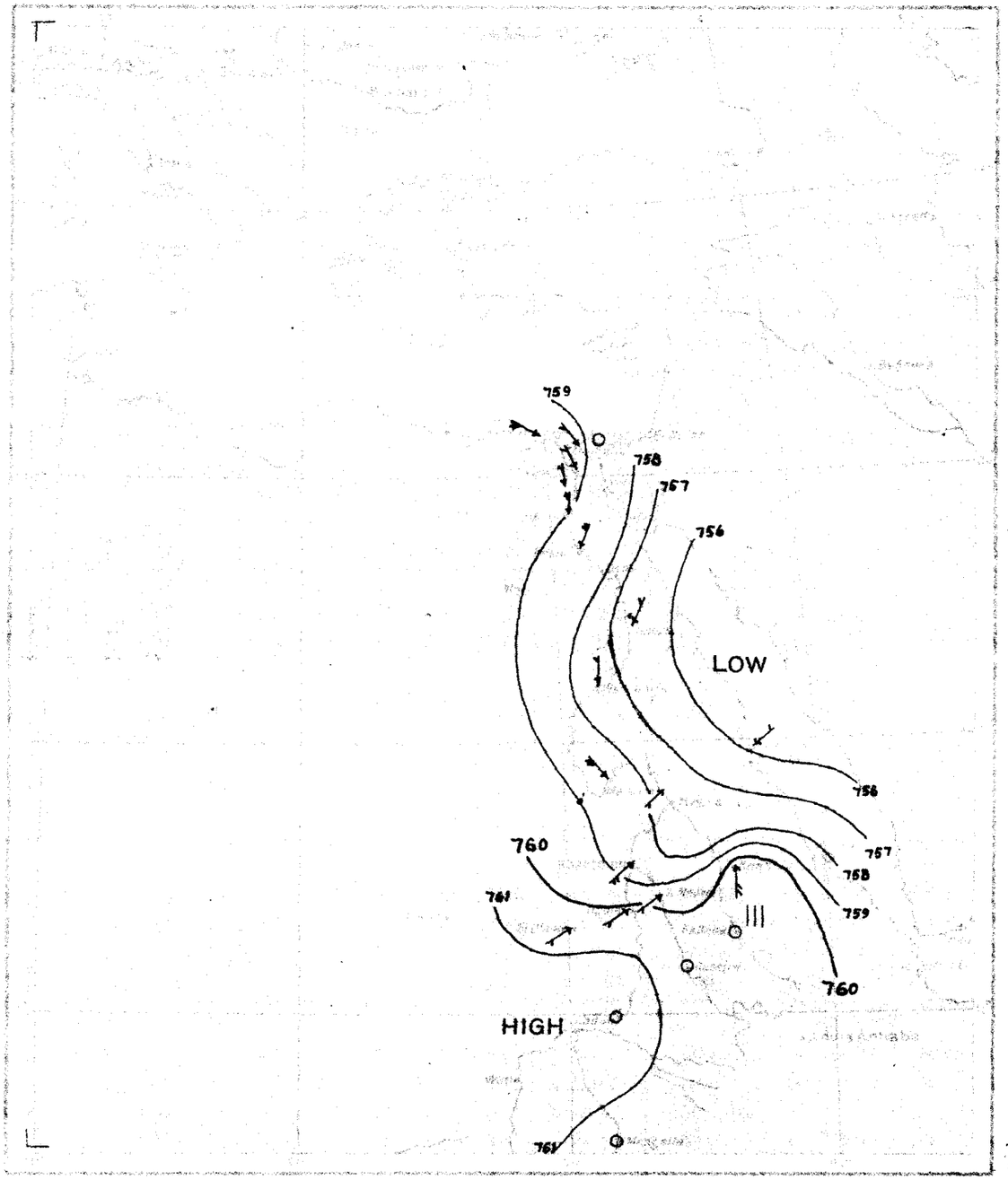
Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

18 - 8 - 1918



Scale of Wind Speed.

Scale of Rainfall previous 24 hrs.

From 0 to 4·9 % of Rain

From 5 to 9·9 % „

More than 9·9 % „

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday 20th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	756.9	-0.3	-1.1	NNW	alm. calm	1/4 clouded	27.0	+0.8	32	+2	24	+1	28.0	69	0	80	95	very slight
	PORT SAID	756.8	-0.3	-0.2	SW	alm. calm	3/4 clouded	27.0	-0.5	30	-1	22	-1	26.0	79	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	757.6	-0.2	+0.1	—	calm	clear	26.8	+0.5	36	+1	18	0	27.0	73	0	37	42	—
	ZAGAZIG	757.4	-0.6	-0.6	—	calm	3/4 clouded	24.8	-0.9	32	-1	19	0	25.5	83	0	14	21	
	SUEZ																		
	CAIRO HELWÂN	757.0	-0.9	-0.5	NNW	very light	clear	23.8	+0.2	33	-1	21	+1	27.0	77	0	30	26	—
	CAIRO GÎZA	757.1	-0.7	-0.4	NW	alm. calm	1/2 clouded	23.0	-1.0	32	-2	20	0	26.0	95	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	23.4	-1.1	32	-2	21	-1	26.5	90	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.0	-0.9	—	—	calm	clear	27.2	+1.2	35	—	21	—	28.0	72	—	—	—	—
	MINYA	—	—	—	N	very light	clear	24.5	-0.5	—	—	21	0	—	82	—	—	—	—
	ASYÛT	756.8	-0.4	+0.3	WNW	very light	clear	26.8	+1.6	33	-3	22	0	27.5	44	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	+1.8	36	—	21	—	28.5	59	—	—	—	—
	ASWÂN	755.3	-0.3	-0.2	—	calm	clear	30.0	+2.0	40	-1	25	0	32.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.7	-0.2	+0.2	—	calm	clear	27.0	-1.0	37	-3	19	-4	28.0	27	—	—	—	—
	MEROWE	756.9	+0.4	+0.9	N	very light	clear	32.1	-0.3	39	-3	24	-2	31.5	44	—	—	—	—
	ATBARA	756.1	-2.1	+0.1	—	calm	clear	31.5	+2.5	39	0	25	-1	32.0	17	0	6	60	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.9	+0.7	-0.1	S	light	clear	29.2	+1.6	33	0	26	+4	29.5	51	0	278	200	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.1	-0.6	-0.9	S	alm. calm	clear	25.0	+1.5	33	+1	21	0	27.0	79	0	557	479	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.5	-1.1	-1.5	SW	moderate	1/2 clouded	25.0	+0.3	34	+1	20	-1	27.0	72	0	188	208	—
	MALAKAL	759.0	-0.3	—	W	very light	3/4 clouded	23.1	-2.9	32	—	21	—	26.5	95	2	524	480	—
	MONGALLA																		
	LATE TELEGRAMS 19.8.18																		
	Qurashiya	757.8	-1.4	+0.3	—	calm	3/4 clouded	26.3	-0.5	33	-2	17	-1	25.0	73	0	37	42	—
	Atbara	758.2	+0.5	+2.2	NW	alm. calm	clear	29.0	-1.5	39	0	26	0	32.5	40	0	6	58	—
	Gallabat	761.5	-0.3	+0.5	—	calm	clear	24.0	0.0	26	-2	14	-4	20.0	67	0	440	560	—
	Roseires	758.7	-2.2	-0.3	SW	moderate	clear	23.5	+1.5	28	-4	20	-1	24.0	87	0	557	473	—
	~~Yesterday~~			~~Tendency~~															19.8.18
MEDITERRANEAN	~~BRINDISI~~	~~758.7~~	~~-1.8~~	~~+0.7~~	~~SSW~~	~~very light~~	~~clear~~	~~24.7~~	~~-3.7~~	~~37~~	~~+3~~	~~20~~	~~-2~~	~~28.5~~	~~78~~	~~2~~	~~165~~	~~182~~	Dueim
	~~MALTA~~	~~758.6~~	~~-2.0~~	~~-0.4~~	~~SW~~	~~light~~	~~3/4 clouded~~	~~24.7~~	~~+0.2~~	~~34~~	~~+1~~	~~20~~	~~-1~~	~~27.0~~	~~70~~	~~0~~	~~188~~	~~204~~	El Obeid
	~~ATHENS~~	~~759.3~~	~~-2.4~~	~~—~~	~~SW~~	~~alm. calm~~	~~3/4 clouded~~	~~26.0~~	~~+2.5~~	~~30~~	~~—~~	~~22~~	~~—~~	~~26.0~~	~~69~~	~~0~~	~~522~~	~~476~~	Malakal
	~~CANDIA~~	~~758.8~~	~~-1.7~~	~~-0.2~~	~~—~~	~~calm~~	~~clear~~	~~24.0~~	~~0.0~~	~~31~~	~~-1~~	~~20~~	~~0~~	~~25.5~~	~~83~~	~~0~~	~~553~~	~~609~~	Mongalla
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
Aug.	20	4860	5800	m.³ per sec.
"	19	4780	5900	" " "

Remark: According to later information the rainfall of Roseires for August 18th should be 45 m.m

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
23.0	Alexandria	73	+ 8
21.6	Giza	44	- 3
20.1	Helwân	52	- 8

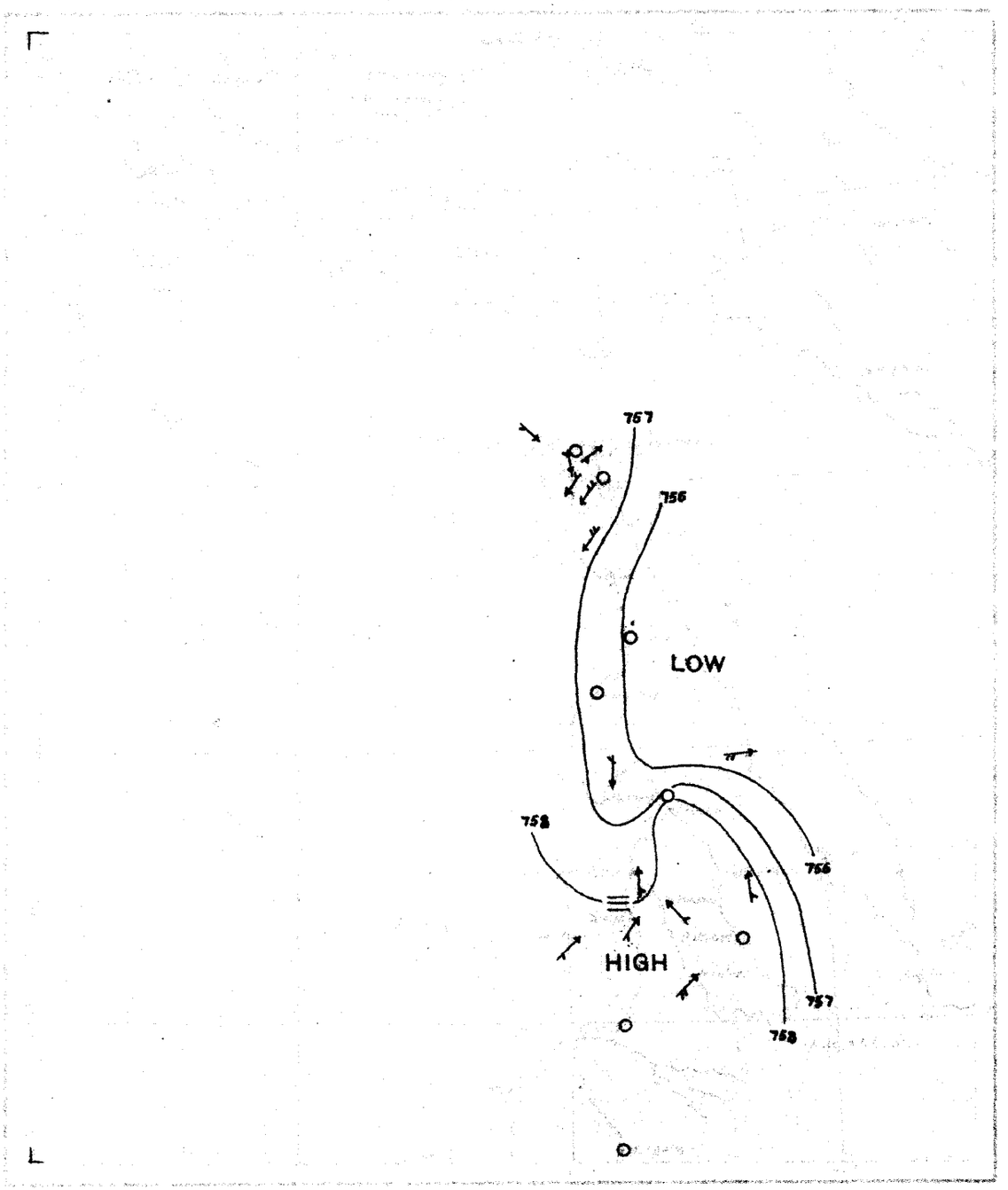
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 19	12.83	+0.58	12.79	+0.55
Malakal	12	18	12.27	+0.50	12.26	+0.50
Roseires	12	19	18.62	-0.63	18.50	-0.74
Khartoum	12	19	15.04	-0.39	14.94	-0.45
Kh. el Girba	12	19	13.58	-0.97	13.55	-1.03
Atbara	12	19	14.04	-0.76	14.02	-0.75
Wâdi Halfa	12	20	6.56	-0.48	6.42	-0.55
Aswân Res.		20	95.45	—	95.39	—
" D.S.	12	20	90.62	-0.68	90.56	-0.65
El Leisi	12	20	20.86	-0.42	20.65	-0.53
Roda (Cairo)	12	20	16.87	-0.74	16.78	-0.74

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

19-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 21st August 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.5	+1.6	+0.5	NW	light	clear	26.3	-0.7	31	+1	23	0	27.0	74	0	80	95	slight
	PORT SAID	757.5	+0.7	+0.5	SW	very light	¼ clouded	27.0	0.0	32	+1	23	0	27.5	84	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.6	+1.0	+0.6	NNW	very light	clear	26.8	0.0	36	+1	18	0	27.0	78	0	37	42	—
	ZAGAZIG	758.4	+1.0	+0.4	—	calm	¾ clouded	24.8	0.0	35	+2	19	0	27.0	86	0	14	21	—
	SUEZ	757.7	+1.2	+0.7	NE	alm. calm	clear	26.2	+1.1	36	+1	20	-2	28.0	76	0	19	18	very slight
	CAIRO HELWÂN	758.3	+1.3	+0.8	NNW	very light	clear	24.2	+0.4	36	+2	21	+1	28.5	78	0	30	26	—
	CAIRO GÎZA	758.5	+1.4	+1.0	W	very light	clouded	24.0	+1.0	34	0	19	-1	26.5	91	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	23.5	+0.1	34	0	22	0	28.0	92	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.3	+1.3	—	—	calm	clear	27.4	+0.2	37	—	20	—	28.5	64	—	—	—	—
	MINYA	—	—	—	N	very light	clear	28.0	+3.5	—	—	23	+2	—	69	—	—	—	—
	ASYÛT	767.9	+1.1	+1.4	NW	very light	clear	28.2	+1.4	35	-1	22	0	28.5	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+1.0	39	—	21	—	30.0	63	—	—	—	—
	ASWÂN	756.6	+1.3	+1.1	—	calm	clear	31.2	+1.2	40	-1	25	0	32.5	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.8	+1.1	+1.3	—	calm	clear	29.2	+2.2	38	-2	23	0	30.5	23	—	—	—	—
	MEROWE	757.8	+0.9	+1.8	S	very light	clear	32.4	+0.3	36	-6	25	-1	30.5	44	—	—	—	—
	ATBARA	758.4	+2.3	+2.4	WSW	light	clear	30.0	-1.5	41	+1	25	-1	33.0	48	0	6	61	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.2	-0.7	-0.8	S	moderate	¾ clouded	26.0	-3.2	37	+4	21	-1	29.0	69	1	279	204	—
	WAD MEDANI	760.3	+3.2	+2.3	SW	very light	clouded	23.0	-6.8	37	+1	21	0	29.0	85	9	238	258	—
	GALLABAT																		
	ROSEIRES	761.6	+3.4	+2.0	S	light	clear	24.5	-0.5	33	+1	21	0	27.0	80	9	566	485	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 0.8.18																			
	uez	756.5	-0.8	-0.5	E	alm. calm	clear	25.1	-1.2	35	0	20	-2	27.5	69	0	19	18	very slight
	hartoum	756.0	-1.2	0.0	WSW	moderate	¼ clouded	30.5	+2.5	39	+1	29?	+5	34.0	44	0	121	81	—
	rt Sudan	754.6	-0.5	+0.6	E	alm. calm	¾ clouded	33.7	-2.0	41	+1	26	-2	33.5	55	0	18	43	slight
	d Medani	757.1	-1.5	-0.9	SW	light	clear	29.8	+4.4	35	-1	20	-1	27.5	53	0	229	254	—
MEDITERRANEAN	Yesterday			Tendency															20.8.18
	BRINDISI	761.3	-0.2	+0.8	—	calm	clear	26.0	+2.0	29	+1	17	-1	23.0	62	0	440	567	Gallabat
	MALTA	756.9	-1.8	-1.1	S	very light	¼ clouded	28.4	+3.7	37	+3	23	+1	30.0	59	0	165	185	Dueim
	ATHENS	758.6	-0.2	-0.4	—	calm	clouded	23.5	-0.5	33	+1	19	-1	26.0	83	42	595	613	Mongalla
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Aug. 21	4990	5640	m.³ per sec.
" 20	4860	5800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.1	Alexandria	72	- 1
22.7	Giza	68	+ 4
21.6	Helwân	50	- 2

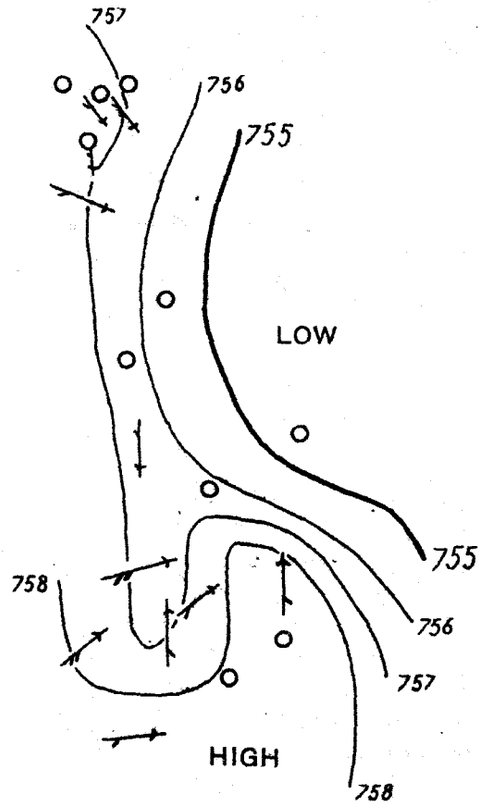
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 20	12.82	+0.56	12.83	+0.58
Malakal	12	19	12.28	+0.49	12.27	+0.50
Roseires	12	20	18.54	-0.70	18.62	-0.63
Khartoum	12	20	15.09	-0.39	15.04	-0.39
Kh. el Girba	12	21	14.04	-0.35	13.93	-0.57
Atbara	12	20	14.00	-0.82	14.04	-0.76
Wâdi Halfa	12	21	6.72	-0.42	6.56	-0.48
Aswân Res.		21	95.57	—	95.45	—
" D.S.	12	21	90.72	-0.70	90.62	-0.68
El Leisi	12	21	21.06	-0.32	20.86	-0.42
Roda (Cairo)	12	21	17.03	-0.66	16.87	-0.74

Comparison of Thermometric Scales: Fahrenheit 120°, 110°, 100°, 90°, 80°, 70°, 60°, 50°, 32°; Centigrade 50°, 40°, 30°, 20°, 10°, 0°

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

Printed at the Survey Dept., Giza.

20 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 22nd Aug.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.5	+2.0	+2.5	NNE	light	clear	26.8	+0.5	32	+2	24	+1	28.0	59	0	80	95	moderate
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG	759.2	+0.8	+1.2	—	calm	½clouded	25.3	+0.5	34	+1	18	0	26.0	73	0	14	21	—
	SUEZ	759.0	+1.3	+2.0	—	calm	½clouded	26.1	−0.1	37	+2	20	−2	28.5	64	0	19	18	calm
	CAIRO HELWÂN	759.5	+1.2	+1.5	NW	very light	clear	22.4	−1.8	35	+1	20	0	27.5	73	0	30	26	—
	CAIRO GÎZA	759.5	+1.0	+1.5	WNW	very light	clear	24.7	+0.7	34	0	18	−1	26.0	73	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clear	23.8	+0.3	34	0	21	0	27.5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.3	+1.0	—	NNW	very light	½clouded	26.8	−0.6	37	—	20	—	28.5	67	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	25.0	−3.0	—	—	21	0	—	68	—	—	—	—
	ASYÛT	759.4	+1.5	+2.9	NNW	light	clear	24.8	−3.4	36	0	23	+1	29.5	67	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.4	+0.2	40	—	21	—	30.5	64	—	—	—	—
	ASWÂN	756.8	+0.2	+1.3	NNW	alm calm	clear	33.0	+1.8	40	−1	26	+1	33.0	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.7	−0.1	+1.2	—	calm	clear	28.4	−0.8	39	−1	22	−1	30.5	31	—	—	—	—
	MEROWE	758.0	+0.2	+2.0	N	light	clear	34.4	+2.0	42	0	27	+1	34.5	49	—	—	—	—
	ATBARA	757.9	−0.5	+1.9	W	alm calm	clear	32.0	+2.0	40	0	26	0	33.0	34	0	6	62	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	755.6	+0.5	+1.1	W	alm calm	¾clouded	34.3	−2.4	41	+1	26	−2	33.5	26	0	18	43	slight
	KASSALA	759.9	+1.7	+1.4	S	very light	clear	28.0	+2.0	32	−1	24	+2	28.0	57	0	279	208	—
	WAD MEDANI	759.2	−1.1	+1.2	W	very light	clear	28.2	+5.2	34	−2	19	−2	26.5	64	0	238	262	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.4	−2.1	+0.4	SW	very light	clear	29.0	+4.4	34	0	23	+1	28.5	58	0	165	191	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.8.18	Khartoum	759.1	+3.1	+3.1	WSW	fresh	½clouded	27.3	−3.2	40	+2	24	0	32.0	55	0	121	83	—
	Port Sudan	755.1	+0.5	+1.1	S	very light	½clouded	36.7	+3.0	41	+1	26	−2	33.5	36	0	18	43	very light
	Gallabat	761.5	+0.2	+1.0	—	calm	clear	25.0	−1.0	30	+2	17	−1	23.5	61	13	453	575	—
	Dueim	760.5	+3.6	+2.5	S	light	¾clouded	24.6	−3.8	37	+3	22	0	29.5	79	0	165	188	—
MEDITERRANEAN	~~BRINDISI~~	759.7	+2.2	+0.7	S	alm calm	¾clouded	24.4	−0.6	32	−1	19	−2	25.5	76	0	188	212	21.8.18 El Obeid
	~~MALTA~~	760.5	+1.5	—	SW	alm calm	¾clouded	23.5	+0.4	30	—	18	—	24.0	79	6	530	487	Malakal
	~~ATHENS~~	760.8	+2.2	+1.8	—	calm	¾clouded	23.5	0.0	30	−2	20	0	25.0	87	4	599	618	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 22	5210	5620	m.³ per sec.
" 21	4990	5640	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.9	Alexandria	70	− 2
21.5	Giza	69	+ 1
20.6	Helwân	54	+ 4

NOTE. A dash means that figures are not available.

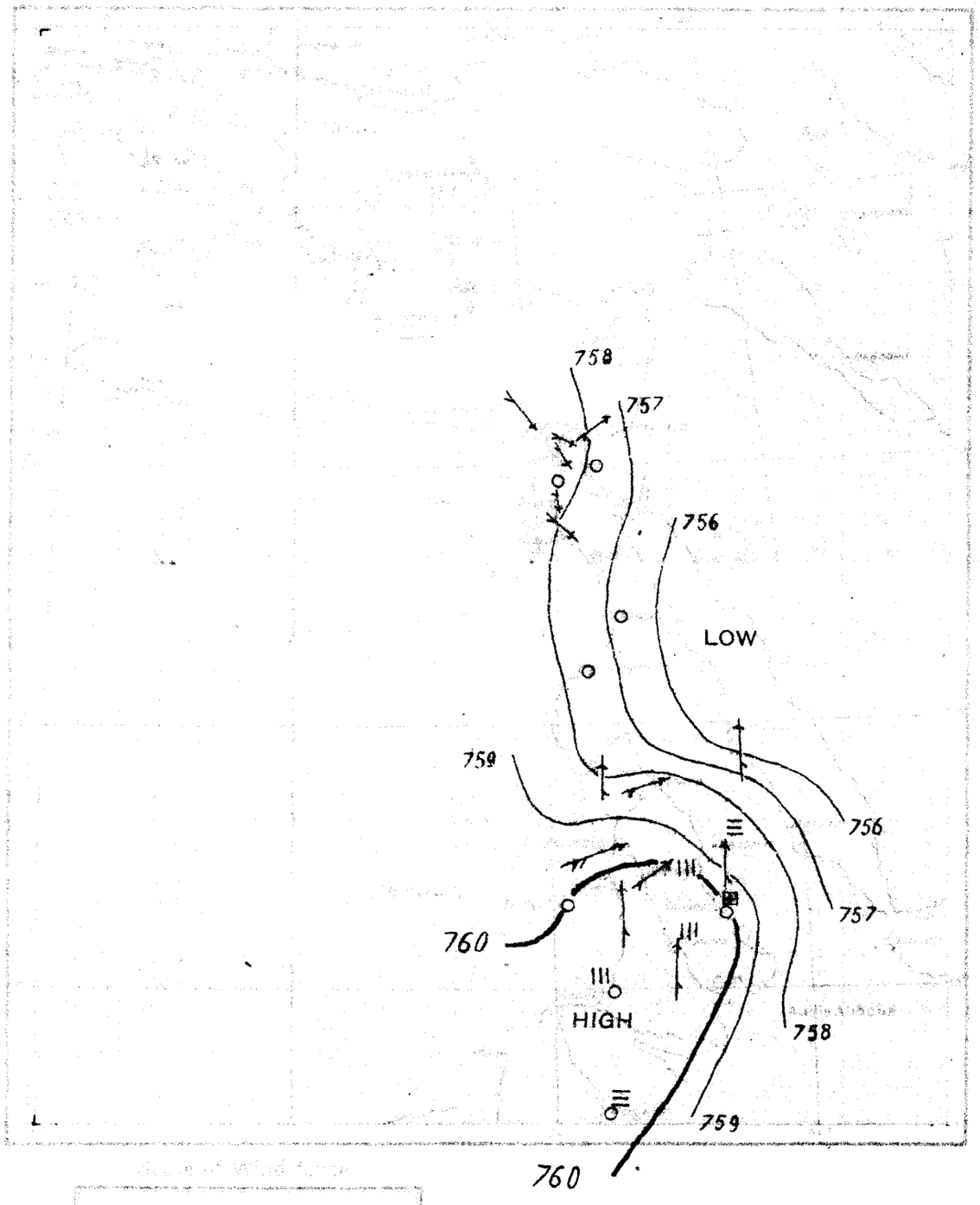
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 Aug. 21	12.82	+0.56	12.82	+0.56
Malakal	12	" 19	12.28	+0.49	12.27	+0.50
Roseires	12	" 21	18.80	−0.42	18.54	−0.70
Khartoum	12	" 21	15.14	−0.38	15.09	−0.39
Kh. el Girba	12	" 22	13.67	−0.65	14.04	−0.25
Atbara	12	" 21	14.04	−0.80	14.00	−0.82
Wâdi Halfa	12	" 22	6.80	−0.41	6.72	−0.42
Aswân Res.	—	" 22	95.74	—	95.57	—
" D.S.	12	" 22	90.89	−0.62	90.72	−0.70
El Leisi	12	" 22	21.23	−0.25	21.06	−0.32
Roda (Cairo)	12	" 22	17.17	−0.59	17.03	−0.66

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

21-8-1918



State of Rainfall previous 24 hrs.

From 0 to 4.9% of Rain
From 5 to 9.9% "
More than 9.9% "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 23rd August* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.1	+1.6	+4.1	NNE	very light	1/4 clouded	25.3	-1.5	30	0	24	+1	27.0	59	0	80	95	very slight
	PORT SAID	760.5	+1.9	+3.0	NNE	very light	clear	26.5	-1.0	29	-2	24	+1	26.6	73	0	64	50	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.3	+2.1	+3.3	NNE	very light	clear	25.5	-1.0	32	-3	16	-2	24.0	65	0	37	42	—
	ZAGAZIG	761.2	+2.0	+3.2	—	calm	clear	25.0	-0.3	31	-2	17	-1	24.0	68	0	14	21	—
	SUEZ	760.4	+1.4	+2.9	N	alm-calm	clear	25.2	-0.9	34	-1	18	-4	26.0	49	0	19	18	very slight
	CAIRO HELWÂN	760.4	+0.9	+2.4	NE	light	clear	24.0	+1.6	34	0	19	-1	26.5	51	0	30	26	—
	CAIRO GÎZA	760.7	+1.2	+2.7	NNE	light	clear	25.0	+0.3	32	-2	18	-1	25.0	60	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	23.5	-0.3	32	-2	19	-2	25.5	63	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.3	+1.0	—	N	moderate	clear	25.2	-1.6	35	—	20	—	27.5	64	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	24.5	-0.5	34	0	21	0	27.5	60	—	—	—	—
	ASYÛT	759.2	-0.2	+2.2	NNW	moderate	clear	24.2	-0.6	32	-4	22	0	27.0	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.4	-1.0	38	—	19	—	28.5	58	—	—	—	—
	ASWÂN	757.2	+0.4	+1.7	NW	alm-calm	clear	28.6	-4.4	40	-1	23	-2	31.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.9	+0.2	+1.4	N	alm-calm	clear	27.6	-0.8	39	-1	22	-1	30.5	35	—	—	—	—
	MEROWE	757.1	-0.9	+1.1	SW	light	clear	32.0	-2.4	42	0	25	-1	33.5	43	—	—	—	—
	ATBARA	756.5	-1.4	+0.5	SW	alm-calm	clear	29.0	-3.0	40	0	25	-1	32.5	47	0	6	64	—
	KHARTOUM	758.0	-0.1	+2.0	SSW	light	clouded	27.5	-3.3	40	+2	25	+1	32.5	57	0	121	86	—
EAST SUDAN	PORT SUDAN	756.4	+0.8	+1.9	E	very light	1/2 clouded	33.9	-0.4	37	-3	26	-1	31.5	56	0	18	43	slight
	KASSALA	760.1	+0.2	+1.6	S	light	3/4 clouded	25.0	-3.0	34	+1	21	-1	27.5	68	5	284	211	—
	WAD MEDANI	759.2	0.0	+1.2	W	very light	3/4 clouded	24.4	-3.8	36	0	22	+1	29.0	80	25	263	267	—
	GALLABAT	760.6	-1.2	+0.1	—	calm	clear	24.0	+1.0	23	-5	16	-2	19.5	75	2	457	590	—
	ROSEIRES	758.6	-1.2	-0.9	S	alm-calm	1/4 clouded	25.0	+1.0	31	-1	19	-1	25.0	70	0	566	497	—
SOUTH SUDAN	DUEIM	758.7	+0.3	+0.7	ESE	very light	clouded	26.6	-2.4	38	+4	21	-1	29.5	68	0	165	194	—
	EL OBEID	758.5	-0.8	-0.5	W	light	3/4 clouded	24.7	-1.8	36	+3	20	-1	28.0	74	2	190	220	—
	MALAKAL	759.8	-0.4	—	W	alm-calm	clouded	23.5	+0.2	32	—	20	—	26.0	91	5	535	497	—
	MONGALLA	761.4	+1.4	+2.4	—	calm	rain	20.5	-3.5	33	+2	19	-1	26.0	96	53	652	627	—
LATE TELEGRAMS	22.8.18																		
	Port Said	758.6	+1.1	+1.1	NNE	light	3/4 clouded	27.5	+0.5	34	+3	24	+1	29.0	84	0	64	50	moderate
	Qurashiya	759.2	+0.6	+1.2	NNE	alm-calm	3/4 clouded	26.5	-0.3	36	+1	18	0	27.0	74	0	37	42	—
	Khartoum	758.1	-1.0	+2.1	SW	very light	clear	30.8	+3.5	37	-1	27	+3	32.0	51	0	121	85	—
	Roseires	759.8	-1.8	+0.3	S	light	clear	24.0	-0.5	31	-1	22	+1	26.5	83	0	566	491	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 23	5370	5640	m.³ per sec.
" 22	5210	5620	" " "

Mean Wet Bulb Temperature	
Yesterday	
°C.	
20.7	Alexandria
20.5	Giza
19.2	Helwân

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	56	-14
Giza	57	-12
Helwân	61	-3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 23	12.82	+0.54	12.80	+0.53
Malakal	12	" 21	12.34	+0.53	12.30	+0.50
Roseires	12	" 23	18.80	-0.37	18.72	-0.47
Khartoum	12	" 23	15.24	-0.34	15.18	-0.37
Kh. el Girba	12	" 23	13.54	-0.72	13.67	-0.65
Atbara	12	" 23	14.19	-0.69	14.26	-0.60
Wâdi Halfa	12	" 23	6.80	-0.47	6.80	-0.41
Aswân Res.	—	" 23	95.89	—	95.74	—
" D.S.	12	" 23	91.01	-0.57	90.89	-0.62
El Leisi	12	" 23	21.32	-0.24	21.23	-0.25
Roda (Cairo)	12	" 23	17.36	-0.46	17.17	-0.59

NOTE. A dash means that figures are not available.

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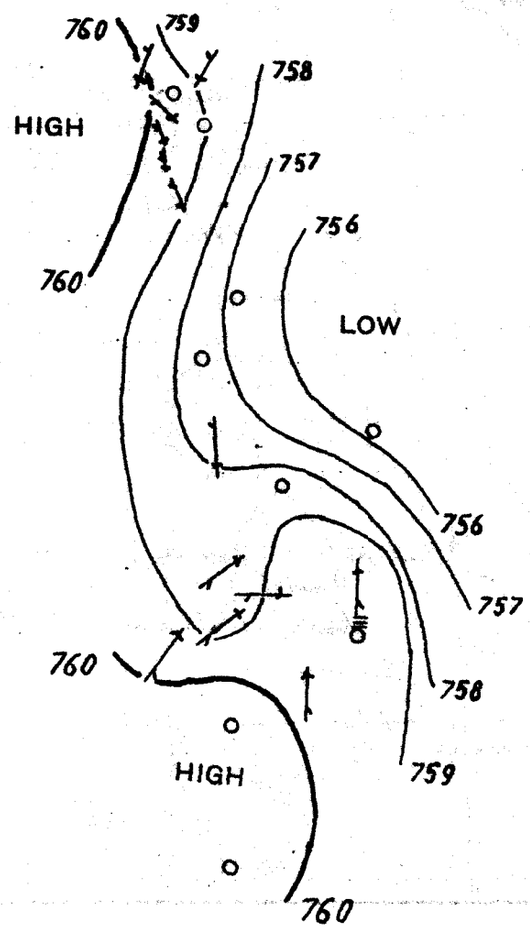
Printed at the Survey Dept., Gîza.

22 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 24th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.2	-1.9	+2.2	—	calm	clear	24.9	-0.4	29	-1	22	-1	25.5	68	0	80	95	calm
	PORT SAID	759.1	-1.4	+1.6	NNE	alm-calm	clear	27.0	+0.5	30	-1	24	+1	27.0	69	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.9	-1.4	+1.9	NNE	alm-calm	clear	26.3	+0.8	32	-2	17	-1	24.5	69	0	37	42	—
	ZAGAZIG																		
	SUEZ	758.7	-1.7	+1.2	NNE	alm-calm	clear	27.0	+1.8	35	0	22	0	26.5	59	0	19	18	very slight
	CAIRO HELWÂN	758.8	-1.6	+0.8	NNE	light	1/4 clouded	25.0	+1.0	34	0	20	0	27.0	62	0	30	26	—
	CAIRO GÎZA	759.2	-1.5	+1.2	NW	very light	clear	23.2	-1.8	31	-3	17	-2	24.0	81	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	23.5	0.0	32	-1	19	-2	25.5	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.7	-1.6	—	N	moderate	clear	25.8	+0.6	33	—	20	—	26.5	69	—	—	—	—
	MINYA	—	—	—	N	light	clear	25.0	+0.5	—	—	20	-1	—	80	—	—	—	—
	ASYÛT	758.0	-1.2	+1.0	NNW	light	clear	24.4	+0.2	32	-4	22	0	27.0	44	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.2	-1.2	38	—	19	—	28.5	53	—	—	—	—
	ASWÂN	756.7	-0.5	+1.2	—	calm	clear	29.2	+0.6	40	-1	23	-2	31.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.1	+0.2	+1.1	—	calm	clear	26.6	-1.0	38	-2	21	-2	29.5	27	—	—	—	—
	MEROWE	757.4	+0.3	+1.4	NW	light	clear	31.0	-1.0	42	0	25	-1	33.5	44	—	—	—	—
	ATBARA	757.5	+1.0	+1.5	SW	moderate	1/4 clouded	32.0	+3.0	40	0	28	+2	34.0	38	0	6	65	—
	KHARTOUM	758.2	+0.2	+2.2	S	strong	3/4 clouded	27.5	0.0	39	+1	27	+3	33.0	65	0	121	88	—
EAST SUDAN	PORT SUDAN	756.4	0.0	+1.9	E	very light	1/4 clouded	35.1	+1.2	40	0	27	0	33.5	27	0	18	43	slight
	KASSALA	761.3	+1.2	+2.8	S	light	1/4 clouded	24.2	-0.8	33	0	21	-1	27.0	83	12	296	215	—
	WAD MEDANI	759.7	+0.5	+1.7	S	very light	3/4 clouded	25.4	+1.0	36	0	18	-3	27.0	75	0	263	272	—
	GALLABAT	761.6	+1.0	+1.1	—	calm	clear	23.0	-1.0	29	+1	17	-1	23.0	74	24	481	598	—
	ROSEIRES	760.1	+1.5	+0.6	S	very light	clear	21.5	-3.5	33	+1	20	0	26.5	96	7	573	503	—
SOUTH SUDAN	DUEIM	760.0	+1.3	+2.0	SE	very light	clouded	25.4	-1.2	36	+2	23	+1	29.5	77	0	165	198	—
	EL OBEID	759.5	+1.0	+0.5	SE	light	clouded	24.0	-0.7	33	0	21	0	27.0	75	0	190	223	—
	MALAKAL	760.1	+0.3	—	SW	alm-calm	1/2 clouded	24.8	+1.3	28	—	20	—	24.0	90	3	538	502	—
	MONGALLA	761.1	-0.3	+2.1	—	calm	1/2 clouded	24.0	+3.5	28	-3	19	-1	23.5	83	20	672	631	—
LATE TELEGRAMS 22.8.18	Gallabat	761.8	+0.3	+1.3	—	calm	clear	23.0	-2.0	27	-1	16	-2	21.5	74	2	455	583	—
	El Obeid	759.3	-0.4	+0.3	SSW	very light	1/2 clouded	26.5	+2.1	34	+1	21	0	27.5	61	0	188	216	—
	Malakal	760.2	-0.3	—	SW	alm-calm	clouded	23.3	-0.2	31	—	21	—	26.0	93	0	530	492	—
	Mongalla	760.0	-0.8	+1.0	—	calm	1/2 clouded	24.0	+0.5	31	0	20	0	25.5	83	0	599	622	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 24	5460	5800	m.³ per sec.
" 23	5370	5640	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20.4	Alexandria	66	+10
20.3	Giza	58	+1
18.7	Helwân	45	-6

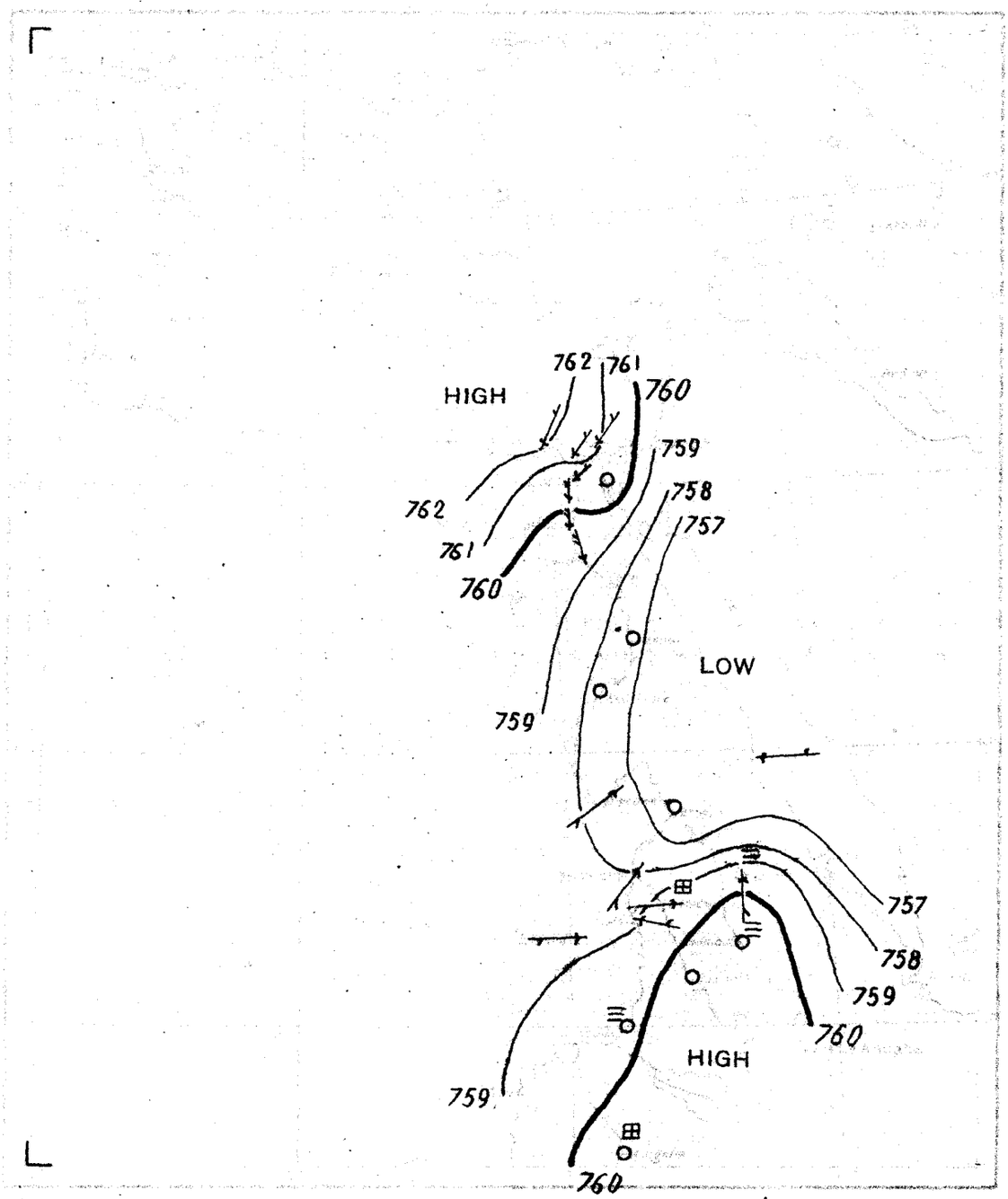
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 24	12.88	+0.58	12.82	+0.54
Malakal	12	" 23	12.40	+0.57	12.37	+0.55
Roseires	12	" 24	18.06	-0.28	18.80	-0.37
Khartoum	12	" 24	15.34	-0.28	15.24	-0.34
Kh. el Girba	12	" 24	13.46	-0.82	13.54	-0.72
Atbara	12	" 24	14.20	-0.70	14.19	-0.69
Wâdi Halfa	12	" 24	6.72	-0.59	6.80	-0.47
Aswân Res.	—	" 24	95.92	—	95.89	—
" D.S.	12	" 24	91.07	-0.55	91.01	-0.57
El Leisi	12	" 24	21.35	-0.28	21.32	-0.24
Roda (Cairo)	12	" 24	17.37	-0.50	17.36	-0.46

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

23-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 25th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	758.4	-1.8	+0.4	NW	very light	½ clouded	25.9	+1.0	30	0	23	0	26.5	70	0	80	95	very slight
COAST	PORT SAID	757.6	-1.5	+0.1	W	alm-calm	clear	26.7	-0.3	30	-1	22	-1	26.0	85	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	758.7	-1.2	+0.7	NNW	very light	clear	26.2	-0.1	33	-1	16	-2	24.5	76	0	37	42	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	758.7	0.0	+1.2	N	alm-calm	clear	24.2	-2.8	36	+1	21	-1	28.5	76	0	19	18	very slight
LOWER EGYPT	CAIRO HELWÂN	758.1	-0.7	+0.1	N	alm-calm	clear	22.5	-2.5	34	0	19	-1	26.5	77	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	758.2	-1.0	+0.2	NW	very light	clear	23.0	-0.2	31	-2	18	-1	24.5	77	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clear	23.5	0.0	32	-1	19	-2	25.5	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.2	-0.5	—	N	very light	clear	26.4	+0.6	34	—	19	—	26.5	63	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	24.5	-0.5	32	-2	20	-1	26.0	72	—	—	—	—
UPPER EGYPT	ASYÛT	757.9	-0.1	+0.9	WNW	light	clear	26.0	+1.6	34	-1	22	0	28.0	48	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	30.4	+1.2	39	—	20	—	29.5	67	—	—	—	—
UPPER EGYPT	ASWÂN	756.3	-0.4	+0.8	—	calm	clear	29.9	+0.7	41	+1	24	-1	32.6	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.4	-0.7	+0.4	—	calm	clear	27.6	+1.0	37	-3	22	-1	29.5	29	—	—	—	—
NORTH SUDAN	MEROWE	757.1	-0.3	+1.1	NW	light	clear	33.1	+2.1	43	+1	25	-1	34.0	33	—	—	—	—
NORTH SUDAN	ATBARA	758.2	+0.7	+2.2	SW	very light	¼ clouded	30.5	-1.5	41	+1	26	0	33.5	50	0	6	66	—
NORTH SUDAN	KHARTOUM	758.7	+0.5	+2.7	S	light	¼ clouded	28.5	+1.0	39	+1	27	+3	33.0	61	0	121	90	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	759.7	-1.6	+1.2	NW	alm-calm	clear	28.0	+3.8	32	-1	23	+1	27.5	61	0	296	218	—
EAST SUDAN	WAD MEDANI	759.6	-0.1	+1.6	SW	very light	¼ clouded	26.2	+0.8	34	-2	20	-1	27.0	75	0	263	276	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759.4	-0.7	-0.1	S	moderate	clear	24.0	+2.5	31	-2	20	0	25.5	83	10	583	510	
SOUTH SUDAN	DUEIM	759.1	-0.9	+1.1	SE	very light	clouded	27.4	+2.0	39	+5	22	0	30.5	71	0	165	201	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 25	5440	6000	m.³ per sec.
" 24	5460	5800	" " "

Remark: Roseires gauge reading for Aug. 10, 1918 should read 18.16 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.0	Alexandria	68	0
20.8	Giza	63	+ 5
20.3	Helwân	49	+ 4

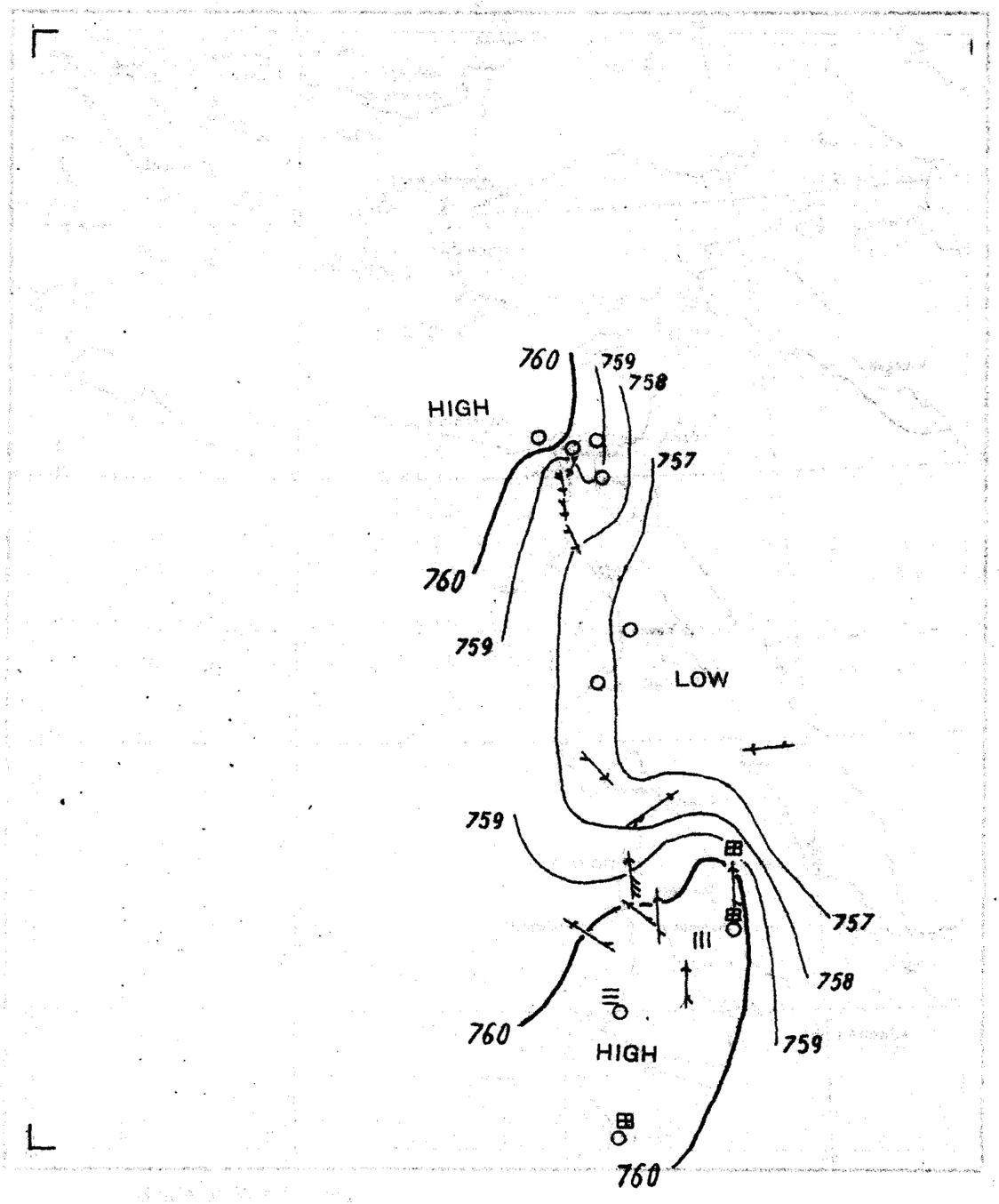
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 24	12.88	+0.58	12.82	+0.54
Malakal	12	" 23	12.40	+0.57	12.37	+0.55
Roseires	12	" 24	18.86	-0.28	18.80	-0.37
Khartoum	12	" 24	15.34	-0.28	15.24	-0.34
Kh. el Girba	12	" 25	14.16	-0.14	13.46	-0.82
Atbara	12	" 24	14.20	-0.70	14.19	-0.69
Wâdi Halfa	12	" 25	6.68	-0.66	6.72	-0.59
Aswân Res.		" 25	95.92	—	95.92	—
" D.S.	12	" 25	91.06	-0.61	91.07	-0.55
El Leisi	12	" 25	21.40	-0.31	21.35	-0.28
Roda (Cairo)	12	" 25	17.41	-0.52	17.37	-0.50

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

24-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 26th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.4	-1.0	-1.1	WNW	very light	clear	26.0	+0.1	30	0	22	-1	26.0	70	0	80	95	very slight
	PORT SAID	757.2	-0.4	-0.3	W	alm-calm	clear	26.0	-0.7	30	-1	22	-1	26.0	78	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	757.4	-1.3	-0.1	N	alm-calm	clear	25.2	+1.0	35	0	20	-2	27.5	70	0	19	18	very slight
	CAIRO HELWÂN	757.6	-0.5	-0.9	N	alm-calm	clear	22.7	+0.2	33	0	19	-1	26.0	77	0	30	26	—
	CAIRO GÎZA	757.7	-0.5	-0.3	NW	alm-calm	clear	23.5	+0.5	32	-1	18	-1	25.0	79	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	23.4	-0.1	32	-1	20	-1	26.0	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI	757.8	-0.4	—	NE	alm-calm	clear	25.2	-1.2	34	—	19	—	26.5	73	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.0	+0.5	—	—	20	-1	—	72	—	—	—	—
	ASYÛT	757.5	-0.4	+0.5	WNW	very light	clear	26.2	+0.2	33	-2	21	-1	27.0	50	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.8	-0.6	36	—	21	—	28.5	63	—	—	—	—
	ASWÂN	756.7	+0.4	+0.7	—	calm	clear	29.2	-0.7	40	0	23	-2	31.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.0	-0.4	0.0	—	calm	clear	27.4	-0.2	38	-2	20	-3	29.0	27	—	—	—	—
	MEROWE	756.9	-0.2	+0.4	SE	light	clear	33.1	0.0	41	-1	24	-2	32.5	29	—	—	—	—
	ATBARA	756.8	-1.4	+0.8	S	light	½ clouded	31.0	+0.5	39	-1	25	-1	32.0	37	0	6	67	—
	KHARTOUM	759.3	+0.6	+3.3	S	strong	clouded	23.0	-5.5	39	+1	22	-2	30.5	78	0	121	91	—
EAST SUDAN	PORT SUDAN	754.8	-0.5	-0.2	NNW	moderate	¾ clouded	34.9	-0.3	44	+4	27	0	35.5	41	0	18	43	slight
	KASSALA	760.7	+1.0	+2.2	S	very light	¼ clouded	23.8	-4.2	33	0	22	0	27.5	75	0	296	222	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	760.6	+0.7	—	—	calm	clouded	22.5	-2.7	30	—	19	—	24.5	95	0	538	513	—
	MONGALLA																		
LATE TELEGRAMS 25.8.18	Port Sudan	755.3	-1.1	+0.8	NE	very light	½ clouded	35.2	+0.1	37	-3	27	0	32.0	37	0	18	43	slight
	Gallabat	761.4	-0.2	+0.9	—	calm	clear	25.0	+2.0	30	+2	17	-1	23.5	68	0	481	605	—
	El Obeid	758.3	-1.2	-0.7	SW	very light	clouded	26.5	+2.5	33	0	21	0	27.0	66	1	191	227	—
	Malakal	759.9	-0.2	—	—	calm	clouded	25.2	+0.4	31	—	21	—	26.0	88	0	538	508	—
MEDITERRANEAN	~~Brindisi~~ ~~Tendency~~																		25.8.18
	~~BRINDISI~~	759.5	-1.6	+0.5	—	calm	½ clouded	24.0	0.0	31	0	19	-1	25.0	79	30	702	636	Mongalla
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 25	5440	6000	m.³ per sec.
" 24	5460	5800	" " "

NOTE. A dash means that figures are not available.

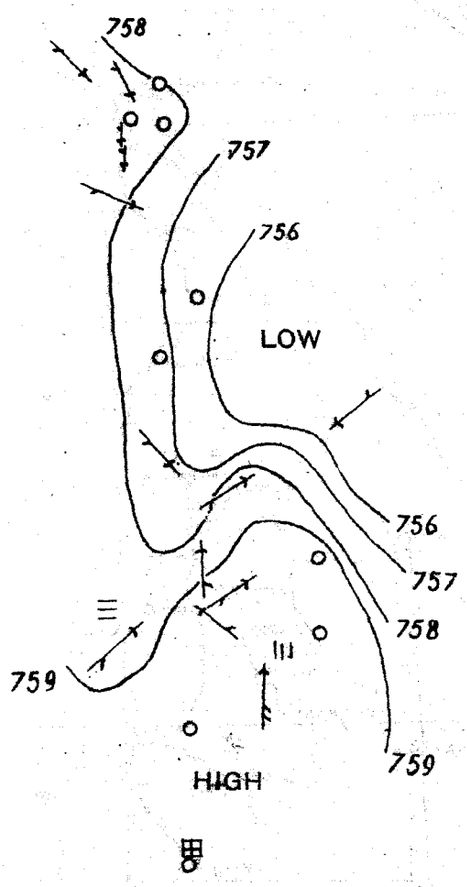
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.0	Alexandria	67	+ 1
20.4	Giza	63	0
19.7	Helwân	54	+ 5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 25	12.91	+0.60	12.88	+0.58
Malakal	12	" 24	12.42	+0.57	12.40	+0.57
Roseires	12	" 25	19.24	+0.13	18.86	-0.28
Khartoum	12	" 25	15.30	-0.25	15.34	-0.28
Kh. el Girba	12	" 26	13.98	-0.34	14.16	-0.14
Atbara	12	" 25	14.19	-0.74	14.20	-0.70
Wâdi Halfa	12	" 26	6.70	-0.67	6.68	-0.66
Aswân Res.		" 25	95.92	—	95.92	—
" D.S.	12	" 25	91.06	-0.61	91.07	-0.55
El Leisi	12	" 26	21.45	-0.33	21.40	-0.31
Roda (Cairo)	12	" 26	17.47	-0.52	17.41	-0.52

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

Printed at the Survey Dept., Giza.

25 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 27th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758·7	+1·3	+0·2	—	calm	clear	24·5	−1·5	31	+1	21	−2	26·0	78	0	80	95	calm
	PORT SAID	758·2	+1·0	+0·2	W	alm calm	3/4 clouded	26·8	+0·8	30	−1	21	−2	25·5	78	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758·2	+0·8	+0·7	—	calm	clear	25·4	+0·2	35	0	20	−2	27·5	73	0	19	18	calm
	CAIRO HELWÂN	758·4	+0·8	−0·1	—	calm	clear	23·4	+0·7	33	0	20	0	26·5	68	0	30	26	—
	CAIRO GÎZA	758·4	+0·7	+0·4	NW	alm calm	clear	24·0	+0·5	32	−1	17	−2	24·5	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24·2	+0·8	32	−1	20	−1	26·0	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758·6	+0·8	—	—	calm	clear	26·4	+1·2	36	—	19	—	27·5	66	—	—	—	—
	MINYA	—	—	—	SW.	very light	clear	26·5	+1·5	—	—	20	−1	—	54	—	—	—	—
	ASYÛT	758·8	+1·3	+1·8	ENE	very light	clear	26·8	+0·6	33	−2	21	−1	27·0	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28·6	−1·2	37	—	21	—	29·0	75	—	—	—	—
	ASWÂN	757·7	+1·0	+1·7	—	calm	clear	29·0	−0·2	38	−2	24	−1	31·0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·1	+1·1	+1·1	—	calm	clear	26·0	−1·4	38	−2	19	−4	28·5	36	—	—	—	—
	MEROWE	757·3	+0·4	+0·8	NE	moderate	clear	33·1	0·0	40	−2	23	−3	31·5	40	—	—	—	—
	ATBARA	758·9	+2·1	+2·9	WSW	light	clear	29·0	−2·0	39	−1	23	−3	31·0	52	0	6	69	—
	KHARTOUM	759·1	−0·2	+3·1	SSE	fresh	1/2 clouded	28·6	+5·6	36	−2	24?	0	30·0	59	0	121	93	—
EAST SUDAN	PORT SUDAN	757·0	+2·2	+2·0	W	very light	1/2 clouded	33·9	−1·0	40	0	27	0	33·5	49	1	19	43	slight
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	760·4	−0·4	+0·9	S	light	clear	23·5	+1·0	28	−5	21	+1	24·5	87	0	583	522	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 26.8.18																			
	Qurashiya	757·9	−0·8	−0·1	WNW	alm calm	clear	26·5	+0·3	35	+1	16	−2	25·5	69	0	37	42	—
	Wad Medani	759·9	+0·3	+1·9	NW	light	clouded	23·4	−2·8	35	−1	22	+1	28·5	83	8	271	282	—
	Gallabat	761·6	+0·2	+1·1	—	calm	clear	23·0	−2·0	30	+2	15	−3	22·5	74	13	494	613	—
	Roseires	760·8	+1·4	+1·3	SE	very light	clear	22·5	−1·5	32	−1	20	0	26·0	92	0	583	516	—
MEDITERRANEAN																			26.8.18
	BRINDISI	760·3	+1·2	+2·3	E	light	clouded	25·6	−1·8	38	+4	21	−1	29·5	71	0	165	204	Dueim
	MALTA	758·5	+0·2	0·0	SSW	very light	clouded	23·2	−3·3	34	+1	17	−4	25·5	78	7	198	231	El Obeid
	ATHENS	760·3	+0·8	+1·3	—	calm	1/4 clouded	23·5	−0·5	30	−1	19	−1	24·5	79	0	702	640	Mongalla
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 27	5370	6310	m.³ per sec.
" 26	5370	6200	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22·3	Alexandria	70	+ 3
20·9	Giza	63	0
19·9	Helwân	53	− 1

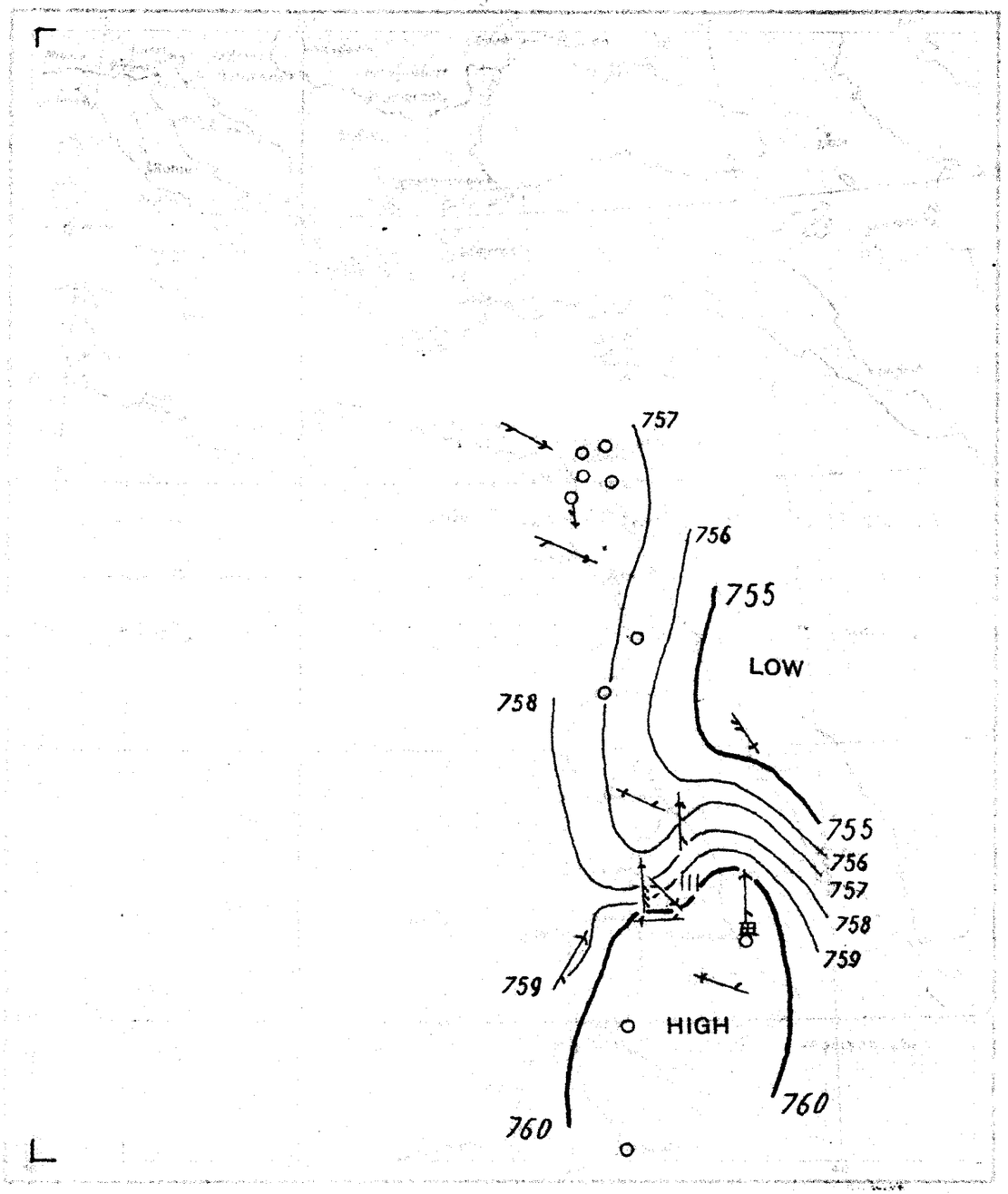
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Aug. 26	12·91	+0·59	12·91	+0·60
Malakal	12	" 26	12·44	+0·57	12·42	+0·56
Roseires	12	" 26	19·50	+0·43	19·24	+0·13
Khartoum	12	" 26	15·42	−0·25	15·30	−0·35
Kh. el Girba	12	" 27	13·57	−0·78	13·98	−0·34
Atbara	12	" 25	14·19	−0·74	14·20	−0·70
Wâdi Halfa	12	" 27	6·80	−0·60	6·70	−0·67
Aswân Res.	—	" 27	95·84	—	95·84	—
" D.S.	12	" 27	91·01	−0·75	91·01	−0·70
El Leisi	12	" 27	21·53	−0·32	21·45	−0·33
Roda (Cairo)	12	" 27	17·55	−0·48	17·47	−0·52

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 26-8-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 28th Aug.* 1918

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Weather Bureau

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·2	+1·5	+1·2	—	calm	½clouded	25·1	+0·6	31	+1	22	−1	26·5	82	0	80	95	calm
	PORT SAID	759·9	+1·7	+1·9	E	alm-calm	clear	26·7	−0·1	31	0	21	−2	26·0	86	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·4	+1·5	+2·4	—	calm	clear	22·8	−2·2	36	+2	16	−2	26·0	90	0	37	42	—
	ZAGAZIG																		
	SUEZ	759·5	+1·3	+2·0	NNE	alm-calm	clear	26·1	+0·7	36	+1	21	0	28·5	64	0	19	18	very light
	CAIRO HELWÂN	760·1	+1·7	+1·6	—	calm	clear	25·9	+2·5	34	+1	22	+2	28·0	59	0	30	26	—
	CAIRO GÎZA	760·0	+1·6	+2·0	NW	alm-calm	clear	25·0	+1·0	32	−1	18	−1	25·0	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25·8	+1·6	33	0	20	−1	26·5	62	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·6	+1·0	—	—	calm	clear	28·8	+2·4	36	—	20	—	28·0	59	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	26·0	−0·5	—	—	20	−1	—	59	—	—	—	—
	ASYÛT	759·8	+1·0	+2·3	WNW	very light	clear	27·4	+0·6	36	+1	23	+1	29·5	36	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28·2	−0·4	38	—	21	—	29·5	74	—	—	—	—
	ASWÂN	758·3	+0·6	+2·3	—	calm	clear	29·0	0·0	40	0	23	−2	31·5	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·2	+1·1	+2·2	—	calm	clear	26·8	+0·8	39	−1	20	−3	29·5	29	—	—	—	—
	MEROWE																		
	ATBARA	757·3	−1·6	+1·3	SW	very light	clear	32·5	+3·5	39	−1	28	+2	33·5	38	0	6	70	—
	KHARTOUM	758·9	−0·2	+2·9	SW	moderate	clouded	28·0	−0·6	37	−1	27	+3	32·0	61	0	121	95	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	761·3	+0·3	+3·3	S	alm-calm	clear	28·0	+1·8	33	−1	23	+1	28·0	56	0	296	229	—
	WAD MEDANI	759·6	−0·3	+1·6	SW	very light	¾clouded	26·4	−0·4	35	−1	20	−1	27·5	71	0	271	290	—
	GALLABAT																		
	ROSEIRES	760·3	−0·1	+0·8	SW	fresh	clear	23·2	−0·3	31	−2	21	+1	26·0	89	0	583	528	—
SOUTH SUDAN	DUEIM	759·1	−1·3	+1·1	SW	very light	½clouded	27·0	+0·5	36	+2	22	0	29·0	61	0	165	210	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 27.8.18	Qurashiya	758·9	+1·0	+0·9	—	calm	½clouded	25·0	−1·5	34	0	16	−2	25·0	79	0	37	42	—
	Kassala	761·0	+0·3	+3·0	S	very light	clear	26·2	+2·4	31	−3	22	0	26·5	65	0	296	226	—
	Wad Medani	759·9	0·0	+1·9	SSW	very light	½clouded	26·8	+3·4	30	−6	20	−1	25·0	72	0	271	286	—
	Gallabat	761·8	+0·2	+1·3	—	calm	clear	23·0	0·0	29	+1	17	−1	23·0	59	1	495	621	—
MEDITERRANEAN	BRINDISI	760·4	+0·1	+2·4	SE	very light	clouded	26·5	+0·9	32	−2	23	+1	27·5	70	0	165	207	27.8.18 Dueim
	MALTA	759·5	+1·0	+1·0	SW	light	clouded	24·5	+1·3	31	−2	21	0	26·0	80	0	198	235	El Obeid
	ATHENS	760·9	+0·3	—	SW	alm-calm	rain	25·6	+3·1	29	—	20	—	24·5	83	4	542	518	Malakal
	CANDIA	761·1	+0·8	+2·1	—	calm	¾clouded	22·5	−1·0	30	−1	20	0	25·0	83	4	706	645	Mongalla
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Aug. 28	5440	6390	m.³ per sec.
„ 27	5370	6310	„ „ „

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·7	Alexandria	73	+3
20·3	Giza	58	−5
18·6	Helwân	43	−10

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Aug. 27	12·92	+0·59	12·91	+0·59
Malakal	12	„ 26	12·44	+0·57	12·42	+0·56
Roseires	12	„ 27	19·10	+0·07	19·50	+0·43
Khartoum	12	„ 27	15·38	−0·30	15·42	−0·25
Kh. el Girba	12	„ 28	14·33	−0·04	13·57	−0·78
Atbara	12	„ 27	14·60	−0·40	14·42	−0·54
Wâdi Halfa	12	„ 28	6·90	−0·52	6·80	−0·60
Aswân Res.	—	„ 28	95·91	—	95·84	—
„ D.S.	12	„ 28	91·06	−0·74	91·01	−0·75
El Leisi	12	„ 28	21·61	−0·31	21·53	−0·32
Roda (Cairo)	12	„ 28	17·60	−0·49	17·55	−0·48

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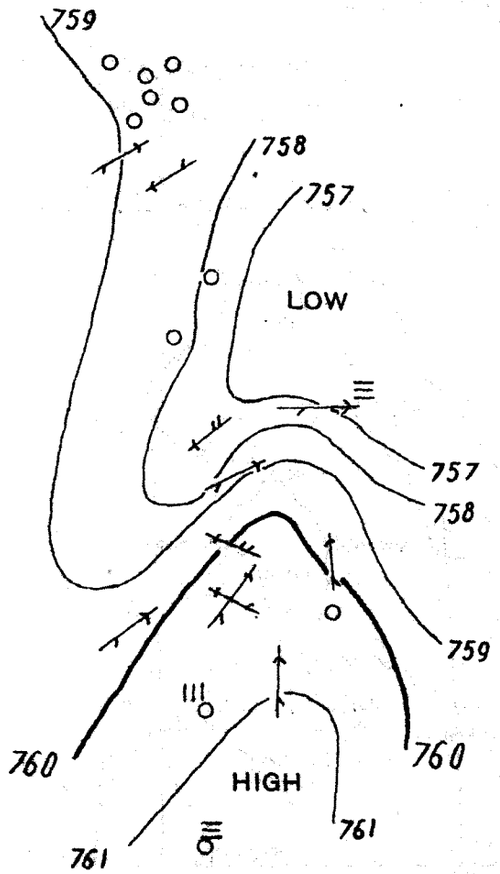
27 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 29th Aug.* 1918

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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	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.2	0.0	+1.2	NW	very light	½ clouded	25.9	+0.8	31	+1	22	-1	26.5	70	0	80	95	calm
	PORT SAID	759.8	-0.1	+1.8	—	calm	½ clouded	26.0	-0.7	30	-1	21	-2	25.5	74	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.5	+0.1	+2.0	—	calm	¾ clouded	25.3	+2.5	36	+2	19	+1	27.5	74	0	37	42	—
	ZAGAZIG																		
	SUEZ	759.8	+0.3	+1.8	NNE	alm. calm	clear	24.4	-1.7	36	+1	20	-1	28.0	60	0	19	18	very slight
	CAIRO HELWÂN	760.1	0.0	+1.6	NW	alm. calm	clear	23.2	-2.7	34	+1	20	0	27.0	78	0	30	26	—
	CAIRO GÎZA	760.4	+0.4	+2.4	NW	very light	clouded	22.0	-3.0	33	0	18	-1	25.5	91	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clouded	22.5	-3.3	34	+1	20	-1	27.0	92	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.8	+0.2	—	—	calm	clear	27.4	-1.4	36	—	20	—	28.0	67	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.5	+0.5	—	—	20	-1	—	59	—	—	—	—
	ASYÛT	759.5	-0.3	+2.0	WNW	very light	clear	27.5	+0.1	36	+1	22	0	29.0	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.6	+0.4	39	—	22	—	30.5	72	—	—	—	—
	ASWÂN	758.0	-0.3	+2.0	—	calm	clear	30.0	+1.0	40	0	23	-1	31.5	22	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.1	-1.1	+1.1	—	calm	clear	28.0	+1.2	40	0	20	-3	30.0	23	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 28.8.18	Merowe	757.7	+0.4	+0.7	SW	very light	clear	34.1	+1.0	41	-1	28	+2	34.5	38	—	—	—	—
	Port Sudan	757.5	+0.5	+2.5	N	very light	clouded	35.9	+2.0	42	+3	26	-1	34.0	24	0	19	43	slight
	Gallabat	761.3	-0.5	+0.8	—	calm	clear	25.0	+2.0	29	+1	14	-4	21.5	68	0	495	628	—
	El Obeid	759.3	-0.2	+0.8	SW	very light	clear	26.0	+1.5	33	0	19	-2	26.0	62	0	198	239	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															28.8.18
	~~BRINDISI~~	761.7	+0.8	—	SW	alm. calm	clouded	25.0	-0.6	30	—	20	—	25.0	87	41	583	523	Malakal
	~~MALTA~~	760.6	-0.5	+1.6	—	calm	¾ clouded	24.5	+2.0	32	+1	21	+1	26.5	80	0	706	649	Mongalla
	~~ATHENS~~																		
	~~CANEA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 29	5600	6520	m.³ per sec.
" 28	5440	6390	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
23.1	
20.7	
19.2	

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	77	+ 4
Giza	57	− 1
Helwân	40	− 3

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Aug. 28	12.93	+0.59	12.92	+0.59
Malakal	12	" 27	12.45	+0.57	12.44	+0.57
Roseires	12	" 28	19.80	+0.82	19.10	+0.07
Khartoum	12	" 28	15.48	-0.21	15.38	-0.30
Kh. el Girba	12	" 28	14.33	-0.04	13.57	-0.78
Atbara	12	" 28	14.59	-0.43	14.60	-0.40
Wâdi Halfa	12	" 28	6.90	-0.52	6.80	-0.60
Aswân Res.	—	" 29	96.03	—	95.94	—
" D.S.	12	" 29	91.17	-0.68	91.06	-0.74
El Leisi	12	" 29	21.68	-0.29	21.61	-0.31
Roda (Cairo)	12	" 29	17.64	-0.48	17.60	-0.49

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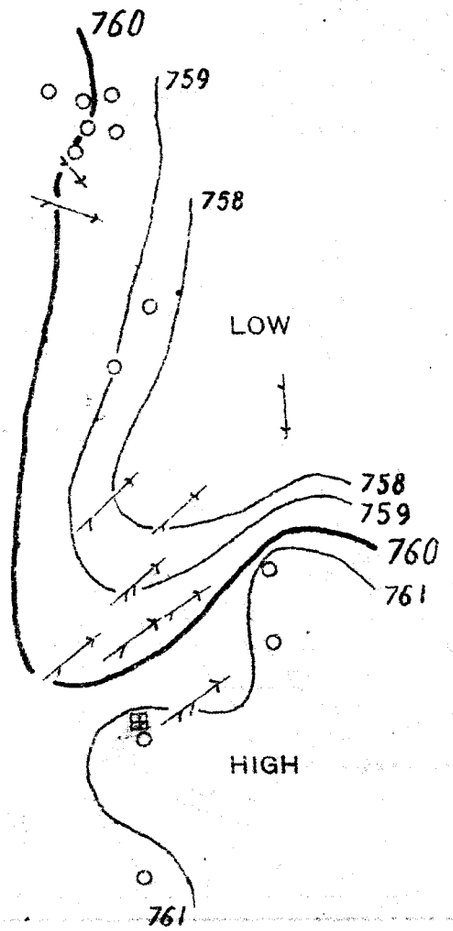
28 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 30th August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·2	0·0	+1·2	NW	very light	clear	26·2	+0·3	31	+1	23	0	27·0	74	0	80	95	very slight
	PORT SAID	759·8	0·0	+1·8	NW	alm. calm	½ clouded	25·8	−0·2	30	−1	22	−1	26·0	67	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·4	−0·1	+1·9	N	alm. calm	¾ clouded	26·0	+0·7	34	0	18	0	26·0	74	0	37	42	—
	ZAGAZIG																		
	SUEZ	759·8	0·0	+1·8	—	calm	¾ clouded	25·4	+1·0	36	+1	21	0	28·5	69	0	19	18	calm
	CAIRO HELWÂN	760·2	+0·1	+1·7	N	very light	¼ clouded	23·3	+0·1	34	+1	21	+1	27·5	73	0	30	26	—
	CAIRO GÎZA	760·3	−0·1	+2·3	NW	very light	¾ clouded	24·5	+2·5	32	−1	20	+1	26·0	72	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	½ clouded	24·1	+1·6	32	−1	21	0	26·5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·0	+0·2	—	N	very light	½ clouded	25·4	−2·0	37	—	20	—	28·5	71	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25·5	−1·0	36	+3	22	+1	29·0	79	—	—	—	—
	ASYÛT	759·6	+0·1	+2·1	NNW	light	clear	26·5	−1·0	35	0	22	0	28·5	47	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29·4	+0·8	39	—	22	—	30·5	74	—	—	—	—
	ASWÂN	757·8	−0·2	+1·8	—	calm	clear	28·6	−1·4	40	0	24	0	32·0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·4	+0·3	+1·4	—	calm	clear	27·0	−1·0	39	0	20	−3	29·5	31	—	—	—	—
	MEROWE	757·2	−0·5	+0·2	N	light	clear	33·4	+2·1	43	+1	26	0	34·5	32	—	—	—	—
	ATBARA	757·1	−0·9	+1·1	WSW	alm. calm	clear	31·5	+0·5	41	+1	26	0	33·5	35	0	6	73	—
	KHARTOUM	758·7	+0·2	+2·7	SSW	moderate	clear	26·5	+3·2	33	−5	23	−1	28·0	72	0	152	98	—
EAST SUDAN	PORT SUDAN	755·3	−1·7	+0·3	N	alm. calm	½ clouded	38·3	+1·4	39	0	25	−2	32·0	15	0	19	43	very slight
	KASSALA	760·7	−0·9	+2·7	S	moderate	½ clouded	27·0	+1·0	34	0	22	0	28·0	55	0	296	236	—
	WAD MEDANI	759·0	−0·9	+1·0	W	light	clear	28·0	+4·4	33	−3	20	−1	26·5	65	0	288	299	—
	GALLABAT	761·8	0·0	+1·3	—	calm	clear	23·0	−1·0	30	+1	17	−1	23·5	74	3	498	643	—
	ROSEIRES	759·6	−0·6	+0·1	S	moderate	clear	22·5	−1·0	33	0	20	0	26·5	87	2	589	541	—
SOUTH SUDAN	DUEIM	759·2	−1·9	+1·2	SSE	very light	clear	25·2	+3·2	30	−4	20	−2	25·0	79	0	192	217	—
	EL OBEID	759·2	−2·4	+0·2	SW	very light	clear	27·0	+6·5	30	−3	18	−3	24·0	56	0	198	246	—
	MALAKAL	760·2	+0·7	—	SW	alm. calm	¾ clouded	23·8	−2·2	31	—	21	—	26·0	89	2	585	534	—
	MONGALLA	759·6	0·0	+0·1	—	calm	½ clouded	24·5	+1·5	33	+2	21	+1	27·0	83	0	706	658	—
LATE TELEGRAMS 29.8.18	Merowe	757·7	0·0	+0·7	SW	very light	clear	31·3	−2·8	43	+1	26	0	34·5	46	—	—	—	—
	Atbara	758·0	+0·7	+2·0	SW	light	clear	31·0	−1·5	41	+1	26	0	33·5	38	0	6	71	—
	Khartoum	758·5	−0·4	+2·5	W	moderate	clouded	23·3	−4·7	39	+1	21	−3	30·0	77	31	152	97	—
	Port Sudan	757·0	−0·5	+2·0	W	alm. calm	½ clouded	36·9	+1·0	38	−1	25	−2	31·5	12	0	19	43	very slight
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 30	5700	6690	m.³ per sec.
" 29	5600	6520	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·8	Alexandria	72	−5
21·7	Giza	73	+16
20·4	Helwân	54	+14

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Aug. 30	12·92	+0·56	12·92	+0·57
Malakal	12	" 29	12·48	+0·57	12·47	+0·57
Roseires	12	" 30	19·22	+0·24	19·26	+0·30
Khartoum	12	" 30	15·62	−0·08	15·54	−0·16
Kh. el Girba	12	" 30	13·41	−0·96	14·17	−0·21
Atbara	12	" 30	14·74	−0·31	14·56	−0·48
Wâdi Halfa	12	" 30	6·92	−0·58	6·92	−0·54
Aswân Res.	—	" 30	96·10	—	96·03	—
" D.S.	12	" 30	91·24	−0·65	91·17	−0·68
El Leisi	12	" 30	21·69	−0·32	21·68	−0·29
Roda (Cairo)	12	" 30	17·70	−0·45	17·64	−0·48

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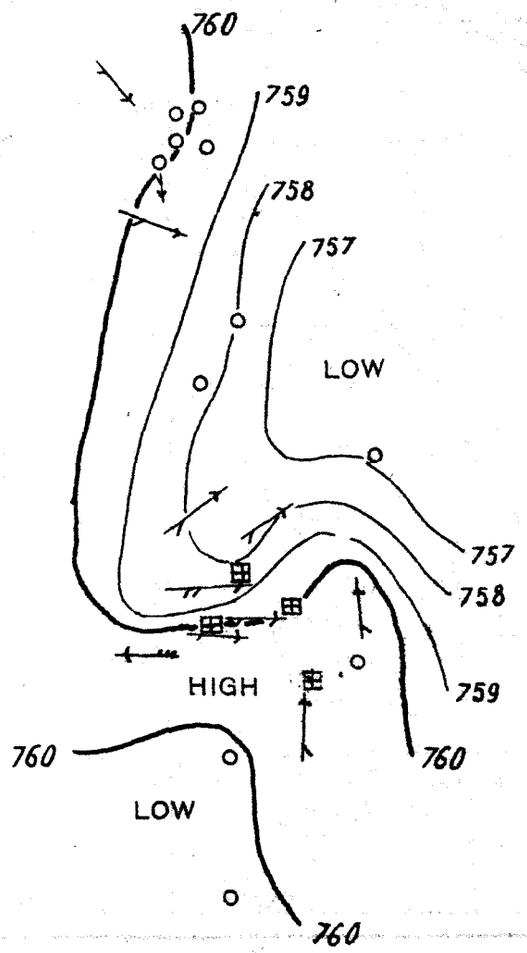

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 31st August* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.6	-0.6	+0.6	NW	very light	1/4 clouded	26.9	+0.7	31	+1	22	-1	26.5	69	0	80	95	very slight
	PORT SAID	758.6	-1.2	+0.6	NW	alm. calm	3/4 clouded	27.5	+1.7	29	-2	23	0	26.0	72	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.2	-1.2	+0.2	NW	alm. calm	1/2 clouded	26.6	+0.6	34	0	17	-1	25.5	71	0	37	42	—
	ZAGAZIG																		
	SUEZ	759.0	-0.8	+1.0	—	calm	clear	24.1	-1.3	34	-1	20	-1	27.0	69	0	19	18	calm
	CAIRO HELWÂN	759.3	-0.9	+0.8	N	light	3/4 clouded	23.6	+0.3	33	0	20	0	26.5	75	0	30	26	—
	CAIRO GÎZA	759.4	-0.9	+1.4	NW	very light	clouded	23.6	-0.9	31	-2	19	0	25.0	88	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	3/4 clouded	23.8	-0.3	32	-1	21.	0	26.5	85	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.2	-0.8	—	—	calm	clear	26.0	+0.6	36	—	18	—	27.0	57	—	—	—	—
	MINYA	—	—	—	N	light	clear	24.5	-1.0	35	+2	19	-2	27.0	74	—	—	—	—
	ASYÛT	758.8	-0.8	+1.3	NNW	light	clear	24.7	-1.8	34	-1	21	-1	27.5	56	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.4	-1.0	39	—	21	—	30.0	73	—	—	—	—
	ASWÂN	756.9	-0.9	+0.9	—	calm	clear	27.6	-1.0	39	-1	23	-1	31.0	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.8	-0.6	+0.8	—	calm	clear	27.6	+0.6	38	-1	20	-3	29.0	26	—	—	—	—
	MEROWE	756.9	-0.3	-0.1	NW	light	clear	33.6	+0.2	44	+2	27	+1	35.5	19	—	—	—	—
	ATBARA	756.4	-0.7	+0.4	NW	alm. calm	clear	32.0	+0.5	42	+2	25	-1	33.5	19	0	6	74	—
	KHARTOUM	757.4	-1.3	+1.4	S	moderate	1/4 clouded	28.4	+1.9	37	-1	25	0	31.0	60	0	152	100	—
EAST SUDAN	PORT SUDAN	756.1	+0.8	+1.1	NW	alm. calm	1/2 clouded	35.4	-2.9	40	+1	26	-1	33.0	23	0	19	43	slight
	KASSALA	758.4	-2.3	+0.4	N	alm. calm	clear	31.6	+4.6	35	+1	22	0	28.5	37	0	296	240	—
	WAD MEDANI	756.9	-2.1	-1.1	W	very light	1/2 clouded	28.6	+0.6	36	0	22	+1	29.0	58	0	288	303	—
	GALLABAT	760.0	-1.8	-0.5	—	calm	clear	23.0	0.0	32	+3	16	-2	24.0	66	33	531	651	—
	ROSEIRES	757.8	-1.8	-1.7	S	very light	clouded	24.5	+2.0	33	0	20	0	26.5	80	2	591	543	—
SOUTH SUDAN	DUEIM	757.8	-1.4	-0.2	S	very light	clear	27.4	+2.2	36	+2	22	0	29.0	64	0	192	220	—
	EL OBEID	757.3	-1.9	-1.7	W	alm. calm	1/2 clouded	28.7	+1.7	35	+2	21	0	28.0	57	0	198	250	—
	MALAKAL	757.7	-2.5	—	SW	alm. calm	1/4 clouded	27.0	+3.2	31	—	21	—	26.0	77	0	585	539	—
	MONGALLA	758.7	-0.9	-0.8	—	calm	clear	26.0	+1.5	34	+3	21	+1	27.5	55	0	706	663	—
	LATE TELEGRAMS 29.8.18																		
	Kassala	761.6	+0.3	+3.6	S	very light	1/4 clouded	26.0	-2.0	35	+1	23	+1	29.0	62	0	296	233	—
	Wad Medani	759.9	+0.3	+1.9	W	light	3/4 clouded	23.6	-2.8	35	-1	20	-1	27.5	80	17	288	295	—
	Gallabat	761.8	+0.5	+1.3	—	calm	clear	24.0	-1.0	31	+2	17	-1	24.0	67	0	495	636	—
	Roseires	760.2	-0.1	+0.7	S	light	clear	23.5	+0.3	32	-1	20	0	26.0	87	4	587	535	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Aug. 31	5740	6930	m.³ per sec.
" 30	5700	6690	" " "

Remark: Atbara gauge reading for August 21, 1918 should read 14.19 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature

Yesterday °C.
23.5
21.0
20.1

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	74	+ 2
Giza	64	- 9
Helwân	53	- 1

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Aug. 31	12.85	+0.48	12.92	+0.56
Malakal	12	" 29	12.48	+0.57	12.47	+0.57
Roseires	12	" 31	19.00	-0.03	19.22	+0.24
Khartoum	12	" 31	15.74	+0.05	15.62	-0.08
Kh. el Girba	12	" 31	13.16	-1.19	13.41	-0.96
Atbara	12	" 31	14.66	-0.39	14.74	-0.31
Wâdi Halfa	12	" 31	6.96	-0.58	6.92	-0.58
Aswân Res.	—	" 31	96.13	—	96.10	—
" D.S.	12	" 31	91.27	-0.66	91.24	-0.65
El Lessi	12	" 31	21.68	-0.37	21.69	-0.32
Roda (Cairo)	12	" 31	17.49	-0.49	17.70	-0.45

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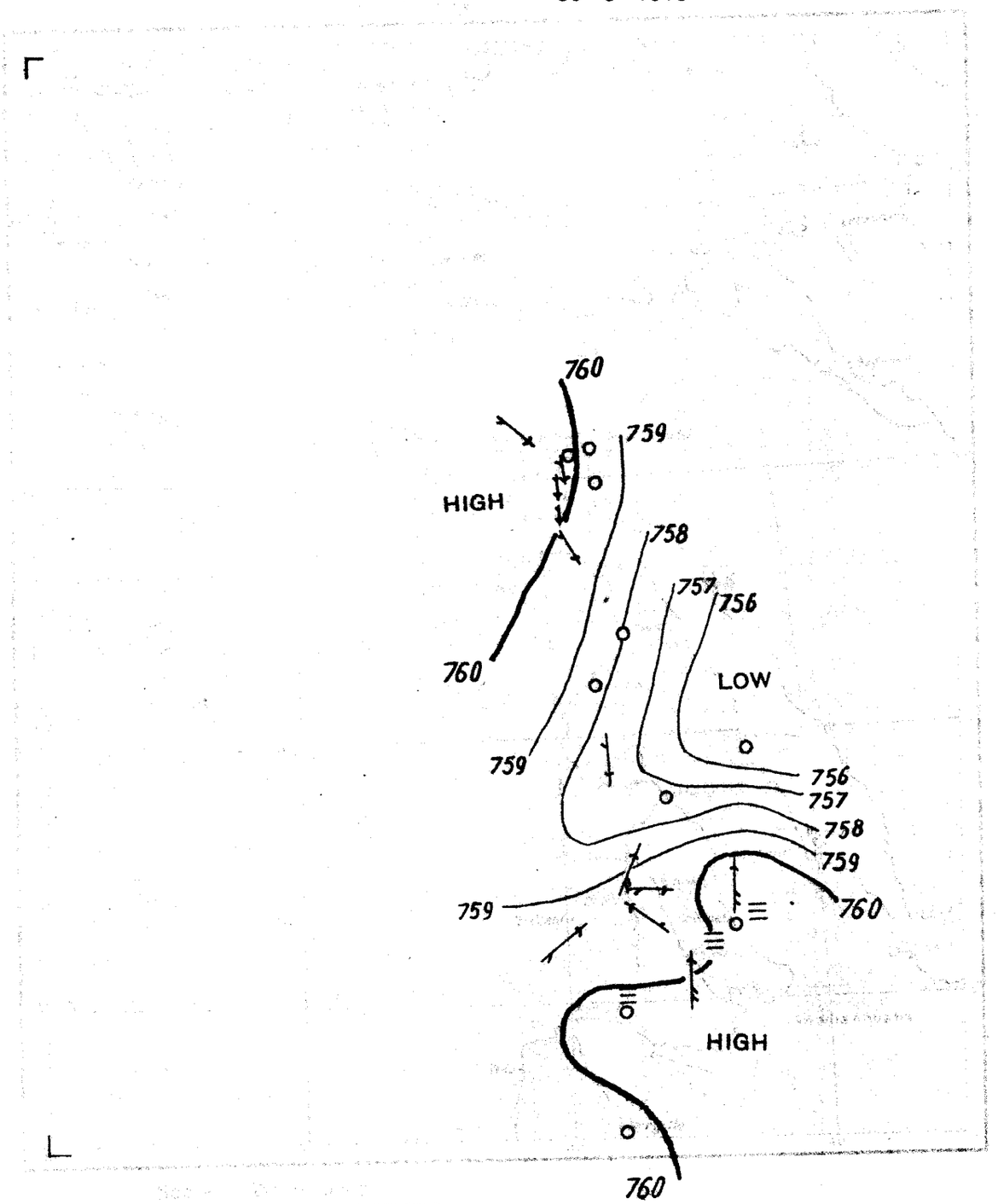


ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of AUGUST, 1918.

(contd.)

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	14	Wind direction	SE
Malakal... ...		Minimum	20
Mongalla ...		Rainfall	8
Gallabat ...	15	Wind direction	S
,,		Reading	23·3
,,		Humidity	77
Roseires ...		State of sky	½ Clouded
Mongalla ...		Rainfall	2
Port Sudan ...	16	State of sky	¼ Clouded
,,		Minimum	30
Gallabat ...		Wind direction	S
Port Sudan ...	17	State of sky	½ Clouded
Gallabat ...		Wind direction	SW
,,		State of sky	¼ Clouded
,,		Humidity	63
Roseires ...		State of sky	½ Clouded
Suez	18	Barometer	759·4
,,		Wind direction	NE
,,		State of sky	½ Clouded
,,		Reading	28·1
,,		Maximum	34
,,		Minimum	21
,,		Humidity	52
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
Roseires ...		Rainfall	45
Dueim		Barometer	759·5
Qena	19	Reading	29·5
,,		Humidity	58
Port Sudan ...		State of sky	¼ Clouded
Kassala... ...		Barometer	759·1
Gallabat... ...		Wind direction	S
,,		State of sky	¼ Clouded
Roseires ...		,,	¾ Clouded
Malakal... ...		Humidity	82
Mongalla ...		Maximum	30
Khartoum ...	20	Minimum	28
Port Sudan ...		State of sky	¼ Clouded
Gallabat ...		Wind direction	S
Roseires ...		State of sky	¼ Clouded
Asyût	21	Wind direction	WNW
Port Sudan ...		Minimum	27
Kassala... ...		Barometer	760·6
Gallabat ...		Wind direction	SSW
Roseires ...		State of sky	½ Clouded
Dueim		Minimum	21
El Obeid ...		Maximum	—
Mongalla ...		Rainfall	5
Merowe... ...	22	Barometer	757·0
Port Sudan ...		State of sky	¼ Clouded
,,		Minimum	27
Gallabat ...		Wind direction	SE

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	22	State of sky	½ Clouded
,,		Rainfall	4
Roseires ...		State of sky	½ Clouded
Minya	23	Maximum	—
Port Sudan ...		Minimum	27
Gallabat ...		Wind direction	SSE
Malakal... ...		,,	SSW
Port Sudan ...	24	State of sky	¼ Clouded
Gallabat ...		Wind direction	SE
Roseires ...		State of sky	½ Clouded
Malakal... ...		Rainfall	4
Minya	25	Maximum	—
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
Roseires ...		,,	¾ Clouded
Dueim		Maximum	36
Merowe... ...	26	Humidity	15
Port Sudan ...		Wind direction	NE
,,		State of sky	¼ Clouded
,,		Rainfall	1
Kassala... ...		Maximum	—
Gallabat ...		Wind direction	S
Roseires ...		State of sky	½ Clouded
Merowe... ...	27	Wind direction	SE
Atbara		Minimum	25
Khartoum ...		,,	—
Gallabat ...		Wind direction	E
,,		State of sky	½ Clouded
Roseires ...		,,	½ Clouded
Malakal... ...		,,	½ Clouded
Mongalla ...		Humidity	75
Khartoum ...	28	Minimum	26
Port Sudan ..		State of sky	½ Clouded
,,		Minimum	27
Gallabat ...		Wind direction	S
Roseires ...		State of sky	Clouded
Malakal... ...		Barometer	760·7
Port Sudan ...	29	Minimum	26
,,		Maximum	40
Kassala... ...		Barometer	760·7
Gallabat ...		Wind direction	SE
Roseires ...		State of sky	½ Clouded
Port Sudan ...	30	Minimum	26
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
,,		Rainfall	4
Roseires ...		State of sky	¾ Clouded
Qasr el Gebali.	31	Humidity	70
Port Sudan ...		Minimum	27
Gallabat ...		Wind direction	SE
,,		Maximum	34
Malakal... ...		Barometer	758·9

ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of AUGUST, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Port Said ...	1	Humidity	80
Port Sudan ...		State of sky	¼ Clouded
Gallabat ...		Wind direction	S
Malakal... ...		State of sky	¼ Clouded
Khartoum ...	2	,,	½ Clouded
Port Sudan ...		,,	¼ Clouded
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
,,		Minimum	13
Roseires ...		Barometer	757·8
,,		Reading	24·4
,,		Humidity	80
Qasr el Gebali.	3	Barometer	757·6
,,		Wind direction	N
,,		Reading	27·4
,,		State of sky	Clear
,,		Minimum	21
,,		Maximum	38
,,		Humidity	61
Port Sudan ...		State of sky	½ Clouded
Gallabat ...		Wind direction	S
,,		Reading	23·5
,,		Humidity	71
Mongalla ...		,,	92
Gallabat ...	4	Wind direction	S
,,	5	Barometer	758·9
,,		Wind direction	SW
,,		State of sky	½ Clouded
,,		Reading	23·5
,,		Minimum	13
,,		Maximum	30
,,		Humidity	63
,,		Rainfall	2
Aswân	6	Barometer	755·6
Wâdi Halfa ...		,,	757·6
Merowe... ...		,,	757·8
,,		Reading	39·0
,,		Humidity	15
Atbara		Reading	30·0
,,		Minimum	21
,,		Maximum	39
,,		Humidity	25
,,		Rainfall	0
Wad Medani...		State of sky	Clouded
Gallabat... ...		Wind direction	NE
,,		State of sky	¼ Clouded
Dueim		Maximum	25
Aswân	7	Barometer	756·2
Khartoum ...		State of sky	½ Clouded
,,		Minimum	23
,,		Rainfall	0
Gallabat ...		Wind direction	SW
,,		State of sky	¼ Clouded
,,		Minimum	13

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Minya	8	Maximum	—
Merowe... ...		Wind direction	SW
Khartoum ...		Minimum	—
Gallabat ...		Wind direction	SE
,,		State of sky	¼ Clouded
Minya	9	Maximum	—
Port Sudan ...		Barometer	754·0
Gallabat ...		Wind direction	SE
Roseires ...		Humidity	75
Malakal... ...		State of sky	½ Clouded
,,		Rainfall	1
Mongalla ...		,,	10
Minya	10	Maximum	—
Qena		,,	—
,,		Minimum	—
Wâdi Halfa ...		State of sky	½ Clouded
Merowe... ...		Maximum	45
Atbara		Barometer	755·5
Gallabat ...		Wind direction	S
,,		State of sky	¼ Clouded
El Obeid ...		Maximum	—
Port Sudan ...	11	Wind direction	N
Gallabat ...		,,	SW
,,		Humidity	64
Roseires ...		State of sky	½ Clouded
Mongalla ...		Maximum	31
Qena	12	Wind direction	—
,,		State of sky	—
,,		Reading	—
,,		Maximum	—
,,		Minimum	—
,,		Humidity	—
Gallabat ...		Wind direction	S
,,		Reading	25·5
,,		Humidity	60
Roseires ...		State of sky	Clouded
Mongalla ...		Rainfall	3
Qena	13	Reading	28·9
,,		Minimum	—
,,		Maximum	—
,,		Humidity	39
Port Sudan ...		State of sky	¼ Clouded
Gallabat ...		Wind direction	SW
Roseires ...		State of sky	¾ Clouded
,,		Rainfall	14
El Obeid ...		Maximum	—
Mongalla ...		Rainfall	6
Qena	14	Wind direction	NW
,,		State of sky	Clear
,,		Reading	36·4
,,		Minimum	21
,,		Maximum	41
,,		Humidity	54

P.T.O.

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of August 1918.

TWELFTH YEAR: No. 8.

In Egypt temperatures were practically below average, except for the first week of the month, when they were average. No exceptionally hot days occurred during the month, the weather being settled, as is usual in August.

In the Sudan the summer distribution of pressure persisted throughout.

The mean pressure was above average everywhere. The mean humidity at Giza was average.

The rainfall in the Sudan was everywhere distinctly below average, except for Mongalla and Malakal, where it was above average.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR AUGUST 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0° C. S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN. 2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	758·4	+1·5	30·8	−0·5	23·0	0·0	26·9	−0·2	0	0
II. Middle Egypt	758·4	+1·1	34·6	−0·4	20·1	−1·0	27·4	−0·7	0	0
III. Saharan	757·1	+0·8	38·3	−0·9	23·1	−0·9	30·7	−0·9	—	—
IV. North Sudan	757·7	+0·7	38·4	+0·1	24·8	+0·2	31·6	+0·2	39	− 26
V. Red Sea *	755·2	+0·8	39·8	−0·6	27·8	−0·2	33·8	−0·4	0	− 2
VI. Central Sudan	759·4	+0·4	33·0	+0·3	19·5	−1·3	26·2	−0·5	127	− 32
VII. South Sudan †	759·5	+0·7	30·8	−0·5	20·3	+0·2	25·6	−0·2	388	+224

* For Port Sudan only. † For Mongalla only.

Rainfall Data for August 1918.

Region.	Station.	1918.	Diff. from Normal.	Region.	Station.	1918.	Diff. from Normal.
		mm.	mm.			mm. *	mm.
Bahr el Jebel	Mongalla ...	388	+224	Abyssinia ...	Adis Ababa*..	—	—
Kordofan ...	El Obeid (Hosp.)	66	− 50	Blue Nile ...	Roseires... ...	156	−36
White Nile ...	Malakal... ...	202	+ 37	" " ...	Wad Medani (Hosp.)	113	−27
" " ...	Melut	112	− 49	River Atbara...	Gallabat ...	187	−47
" " ...	Renk	—	—	" Nile ...	Atbara	0	−33
" " ...	Dueim	51	− 52	Khor Gash ...	Kassala	66	−45
" " ...	Khartoum ...	50	− 1	Red Sea Coast	Port Sudan ...	0	− 2

* Adis Ababa rainfall for July 1918 is 208 millimetres and the difference from normal −69.

State of the River.—Both the Bahr el Jebel and the White Nile are still well above the average. The former was fluctuating, but on the whole was rising at less than the normal rate. The White Nile was rising at a normal rate throughout the month. The Blue Nile at Roseires was much below the normal from the 11th to the 20th and improved afterwards, especially during the last week, as on the 28th it reached the level of 19·80 m. or 82 cms. above normal, falling to the normal again later. At Khartoum, however, it reached the normal only at the end of the month. The River Atbara has been fluctuating, but on the average it was about 40 cms. below the normal. The effect of the Blue Nile improvement has not yet reached Halfa, which is now (September 4) 25 cms. below the normal.

The differences of the mean levels for August 1918 from last year and from the normal for twelve years are :—

STATIONS.	Mean Values.	
	Difference from August 1917.	Difference from Normal.
	m.	m.
Mongalla	− 0·74	+ 0·58
Malakal	+ 0·25	+ 0·53
Roseires	− 1·42	− 0·48
Khartoum	− 0·81	− 0·27
Khashm el Girba	− 0·43	− 0·80
Wadi Halfa	− 0·77	− 0·39

H. E. Hurst,

Cairo, September 6, 1918. *Superintendent, Meteorological Office.*

Govt. Press 3330-1918-200 ex.

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday 1st September* 1918

LIBRARY OCT 18 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	758.7	-0.9	-0.3	NNE	light	3/4 clouded	25.4	-1.5	31	+1	24	+1	27.5	76	0	80	95	slight
COAST	PORT SAID	757.6	-1.0	-0.4	W	alm calm	1/4 clouded	27.7	+0.2	31	0	24	+1	27.5	79	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	758.1	-1.2	-0.9	N	light	3/4 clouded	23.3	-0.3	34	+1	21	+1	27.5	76	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	758.3	-1.1	-0.7	NW	very light	1/2 clouded	23.8	+0.2	32	0	19	0	25.5	81	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	light	3/4 clouded	24.2	+0.4	33	0	22	+2	27.5	83	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.1	-1.1	—	—	calm	clear	25.0	-1.0	36	—	19	—	27.5	73	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	25.6	+1.1	35	+2	19	-2	27.0	75	—	—	—	—
UPPER EGYPT	ASYÛT	757.2	-1.6	-0.3	NNW	light	clear	25.2	+0.5	33	-2	22	0	27.5	57	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	27.8	-0.6	37	—	20	—	28.5	62	—	—	—	—
UPPER EGYPT	ASWÂN	755.6	-1.3	-0.9	—	calm	clear	29.0	+1.4	39	-2	23	-1	31.0	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	-0.2	+0.1	—	calm	1/2 clouded	26.2	-1.4	37	-2	17	-7	27.0	29	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	755.4	-1.0	-1.1	N	very light	clear	31.5	-0.5	42	+2	23	-3	32.5	13	0	6	75	—
NORTH SUDAN	KHARTOUM	756.7	-0.7	+0.2	ENE	alm calm	1/4 clouded	26.7	-1.7	39	+1	25	0	32.0	72	0	152	101	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	757.9	-0.8	-1.1	—	calm	clear	26.0	0.0	35	+3	21	+1	28.0	55	0	706	667	—
LATE TELEGRAMS 29.8.18																			
	Dueim	761.1	+2.0	+3.1	W	very light	clouded	22.0	-5.0	36	+2	20	-2	28.0	82	27	192	213	—
	El Obeid	761.6	+2.3	+2.6	E	strong	clouded	20.5	-5.5	34	+1	18	-3	26.0	91	0	198	242	—
	Malakal	759.5	-2.2	—	SW	alm calm	1/2 clouded	26.0	+1.0	32	—	22	—	27.0	82	0	583	529	—
	Mongalla	759.6	-1.0	+0.1	—	calm	clouded	23.0	-1.5	31	0	21	+1	26.0	91	0	706	654	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 1	5790	7180	m.³ per sec.
Aug. 31	5740	6930	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.4	Alexandria	75	+1
21.9	Giza	70	+6
20.6	Helwân	54	+1

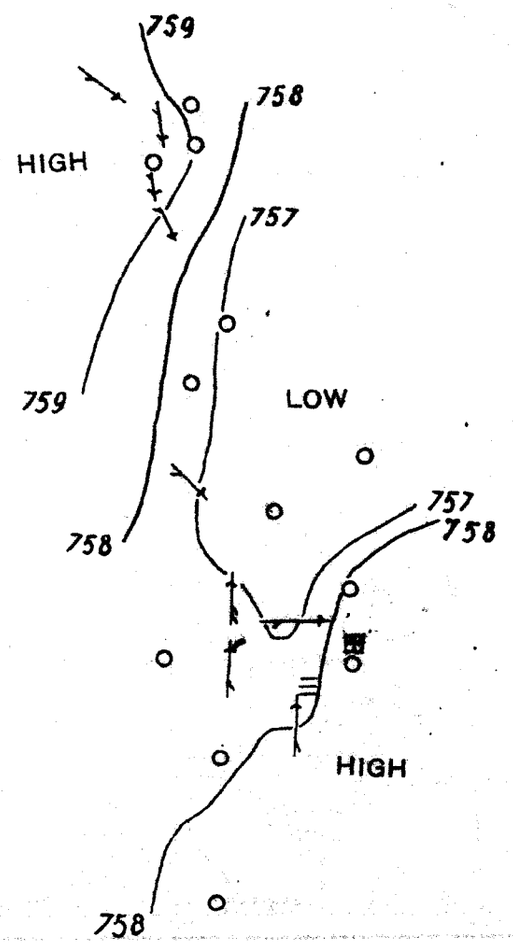
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 1	12.80	+0.43	12.85	+0.48
Malakal	12	Aug. 29	12.48	+0.57	12.47	+0.57
Roseires	12	" 31	19.00	-0.03	19.22	+0.24
Khartoum	12	" 31	15.74	+0.05	15.62	-0.08
Kh. el Girba	12	" 31	13.16	-1.19	13.41	-0.96
Atbara	12	" 31	14.66	-0.39	14.74	-0.31
Wâdi Halfa	12	Sept. 1	7.16	-0.42	6.96	-0.58
Aswân Res.	—	" 1	96.17	—	96.13	—
" D.S.	12	" 1	91.30	-0.67	91.27	-0.66
El Leisi	12	" 1	21.67	-0.42	21.68	-0.37
Roda (Cairo)	12	" 1	17.69	-0.52	17.69	-0.49

NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Gîza.

31 - 8 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 2nd Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·1	+1·4	+1·1	NW	very light	clear	26·0	+0·6	30	0	23	0	26·5	48	0	80	95	very slight
	PORT SAID	759·4	+1·8	+0·9	W	alm. calm	½ clouded	28·5	−1·2	32	+1	24	+1	28·0	66	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	759·6	+1·7	+1·6	—	calm	clear	27·0	+0·9	35	0	20	−2	27·5	65	0	19	18	calm
	CAIRO HELWÂN	759·7	+1·6	+0·7	NE	very light	clear	25·1	+1·8	34	+1	22	+2	28·0	63	0	30	26	—
	CAIRO GÎZA	760·0	+1·7	+1·0	NW	very light	clear	24·0	+0·2	32	0	19	0	25·5	83	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	¼ clouded	24·8	+0·6	33	0	22	+2	27·5	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·6	+1·5	—	N	very light	clear	26·1	+1·1	36	—	22	—	29·0	76	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26·2	+0·6	35	+2	22	+1	28·5	72	—	—	—	—
	ASYÛT	758·9	+1·7	+0·9	NW	very light	clear	26·4	+1·2	35	0	23	+1	29·0	55	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26·8	−1·0	37	—	20	—	28·5	63	—	—	—	—
	ASWÂN	756·5	+0·9	0·0	—	calm	clear	29·0	0·0	39	−1	23	−1	31·0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756·3	−1·3	−1·2	—	calm	½ clouded	26·0	−0·2	37	−2	19	−5	28·0	30	—	—	—	—
	MEROWE																		
	ATBARA	757·0	+1·6	+0·5	NW	alm. calm	¼ clouded	30·5	−1·0	41	+1	23	−3	32·0	14	0	6	75	—
	KHARTOUM	756·6	−0·1	+0·1	WNW	light	clear	29·8	+3·1	39	+1	23	−2	31·0	31	0	152	102	—
EAST SUDAN	PORT SUDAN	755·9	+1·3	+0·9	NE	alm. calm	¾ clouded	25·8	−0·3	39	0	25	−2	32·0	19	0	19	44	slight
	KASSALA	758·1	−3·1	−0·4	S	moderate	clear	30·0	+1·6	37	+3	26	+4	31·5	53	0	296	246	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	761·3	+4·7	+2·3	SW	fresh	clear	20·0	−6·0	35	+3	20	0	27·5	100	9	600	558	—
SOUTH SUDAN	DUEIM	757·9	+1·7	−0·1	SSW	light	clear	30·0	−0·2	38	+3	21	−1	29·5	51	0	192	226	—
	EL OBEID	758·3	+2·0	−1·2	NW	strong	¼ clouded	25·7	−2·8	37	+3	21	0	29·0	62	0	198	257	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 1·9·18	Suez	757·9	−1·1	−0·1	N	alm. calm	¼ clouded	26·1	+2·0	35	0	20	−2	27·5	71	0	19	18	very slight
	Merowe	755·3	−1·6	−1·7	N	light	clear	33·1	−0·5	41	−1	26	0	33·5	16	—	—	—	—
	Port Sudan	754·6	−1·5	−0·4	N	very light	½ clouded	36·1	+0·7	38	−1	25	−2	31·5	16	0	19	44	very slight
	Kassala	761·2	+2·8	+2·7	S	very light	clear	28·4	−3·2	39	+5	23	+1	31·0	50	0	296	244	—
MEDITERRANEAN	~~Yesterday~~			~~Difference~~															1·9·18
	~~BRINDISI~~	755·5	−1·4	−2·5	W	very light	clear	30·6	+2·0	36	0	24	+2	30·0	53	0	288	307	Wad Medani
	~~MALTA~~	759·0	−1·0	−1·5	—	calm	clear	23·0	0·0	31	+2	17	−2	24·0	74	0	531	660	Gallabat
	~~ATHENS~~	756·6	−1·2	−2·4	S	very light	clear	26·0	+1·5	33	+1	21	+1	27·0	76	0	591	553	Roseires
	~~CANDIA~~	756·2	−1·6	−1·8	N	alm. calm	clear	30·2	+2·8	36	+1	22	0	29·0	58	0	192	224	Dueim
	~~LIMASSOL~~	756·3	−1·0	−3·2	W	very light	clear	28·5	−0·2	36	+2	21	0	28·5	58	0	198	254	El Obeid
		758·4	+0·7	—	SW	alm. calm	¼ clouded	26·8	−0·2	34	—	22	—	28·0	83	0	585	544	Malakal

Approximate discharge at Aswan.

	1918	1917	
Sept. 2	5960	7500	m.³ per sec.
" 1	5790	7180	" " "

Remark: Malakal gauge reading for August 30, 1918 is 12·50 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22·9	Alexandria	72	− 3
21·6	Giza	67	− 3
20·1	Helwân	52	− 2

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 1	12·80	+0·43	12·85	+0·48
Malakal	12	" 1	12·51	+0·57	12·50	+0·57
Roseires	12	" 1	18·50	−0·58	19·00	−0·03
Khartoum	12	" 1	15·68	−0·01	15·74	+0·05
Kh. el Girba	12	" 2	12·60	−1·68	13·02	−1·30
Atbara	12	" 1	14·86	−0·19	14·66	−0·39
Wâdi Halfa	12	" 2	7·30	−0·32	7·16	−0·42
Aswân Res.	—	" 2	96·31	—	96·17	—
" D.S.	12	" 2	91·42	−0·58	91·30	−0·67
El Leisi	12	" 2	21·69	−0·43	21·67	−0·42
Roda (Cairo)	12	" 2	17·70	−0·53	17·69	−0·52

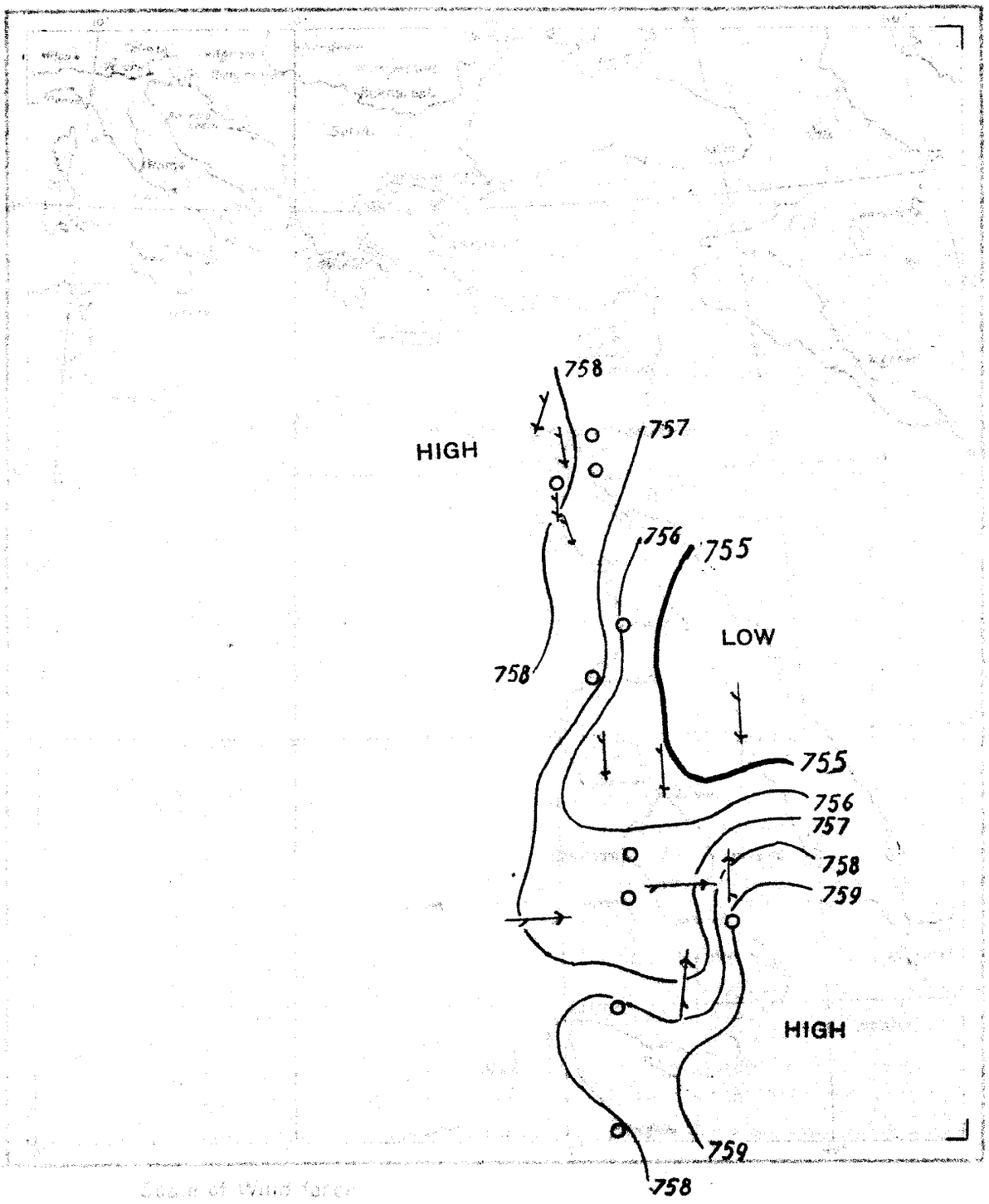
Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 1 - 9 - 1918



Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain
From 5 to 9.9 % "
More than 9.9 % "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 3rd Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·6	+1·5	+2·6	N	light	1/4 clouded	25·2	−0·8	31	+1	24	+1	27·5	53	0	80	95	slight
	PORT SAID	760·9	+1·5	+2·4	NW	alm-calm	3/4 clouded	27·0	+0·5	30	−1	23	0	26·5	61	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·6	+1·1	+2·1	—	calm	clear	25·6	−0·1	32	−2	17	0	24·5	60	0	37	42	—
	ZAGAZIG																		
	SUEZ	761·1	+1·5	+3·1	—	calm	clear	25·1	−1·9	34	−1	21	−1	27·5	62	0	19	18	calm
	CAIRO HELWÂN	761·1	+1·4	+2·1	N	very light	1/2 clouded	23·9	−1·2	32	−1	20	0	26·0	57	0	30	26	—
	CAIRO GÎZA	761·4	+1·4	+2·4	NW	alm-calm	1/2 clouded	22·0	−2·0	31	−1	17	−2	24·0	80	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	3/4 clouded	23·0	−1·8	31	−2	20	0	25·5	68	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·9	+1·3	—	N	very light	clear	25·0	−1·1	35	—	19	—	27·0	68	—	—	—	—
	MINYA	—	—	—	N	light	clear	24·6	−1·6	34	+1	20	−1	27·0	66	—	—	—	—
	ASYÛT	760·7	+1·8	+2·7	NW	light	clear	25·0	−1·4	34	−1	22	0	28·0	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·2	+0·4	38	—	21	—	29·5	54	—	—	—	—
	ASWÂN	757·8	+1·3	+1·3	NNE	very light	clear	30·2	+1·2	40	0	26	+2	33·0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·6	+3·3	+2·1	N	very light	clear	27·2	+1·2	39	0	23	−1	31·0	36	—	—	—	—
	MEROWE																		
	ATBARA	758·5	+1·5	+2·0	SW	light	clear	31·0	+0·5	41	+1	26	0	33·5	42	0	6	76	—
	KHARTOUM	758·7	+2·1	+2·2	S	fresh	clear	27·6	−2·2	41	+3	25	0	33·0	56	0	152	102	—
EAST SUDAN	PORT SUDAN	757·3	+1·4	+2·3	E	very light	3/4 clouded	34·1	−1·7	40	+1	25	−2	32·5	30	0	19	44	slight
	KASSALA	760·8	+2·7	+2·3	S	moderate	clear	26·0	−4·0	36	+2	22	0	29·0	62	13	309	248	—
	WAD MEDANI	759·3	+1·9	+1·3	SW	light	clear	29·8	+1·8	36	0	20	−2	28·0	46	0	288	312	—
	GALLABAT																		
	ROSEIRES	760·2	−1·1	+1·2	SW	moderate	clear	25·0	+5·0	28	−4	20	0	24·0	76	11	611	562	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	760·3	+0·7	—	SW	alm-calm	1/2 clouded	24·0	+1·0	31	—	19	—	25·0	89	0	587	552	—
	MONGALLA																		
LATE TELEGRAMS	1.9.18																		
	Qurashiya	758·5	−0·7	−0·5	NW	alm-calm	1/4 clouded	26·2	−0·4	35	+1	17	0	26·0	70	0	37	42	—
	„ 2.9.18	760·5	+2·0	+1·0	—	calm	clear	25·7	−0·5	34	0	17	0	25·5	67	0	37	42	—
	Merowe „	756·1	+0·8	−0·9	NW	moderate	clear	32·8	−0·3	40	−2	24	−2	32·0	16	—	—	—	—
	Wad Medani	757·4	+1·9	−0·6	SW	light	1/4 clouded	28·0	−2·6	38	+2	20	−2	29·0	58	0	288	309	—
MEDITERRANEAN	BRINDISI	761·5	+2·5	+1·0	—	calm	clear	26·0	+3·0	32	+3	15	−4	23·5	62	0	531	665	2.9.18 Gallabat
	MALTA	759·6	+1·2	—	SW	alm-calm	clouded	23·0	−3·8	32	—	20	—	26·0	96	2	587	548	Malakal
	ATHENS	759·9	+2·0	+0·9	—	calm	clouded	23·5	−2·5	35	+3	21	+1	28·0	91	5	711	670	Mongalla
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
Sept. 3	6300	8030	m.³ per sec.
„ 2	5960	7500	„ „ „

Remark: Roseires gauge reading for August 23, 1918 should read 18·60 M.

NOTE. A dash means that figures are not available.

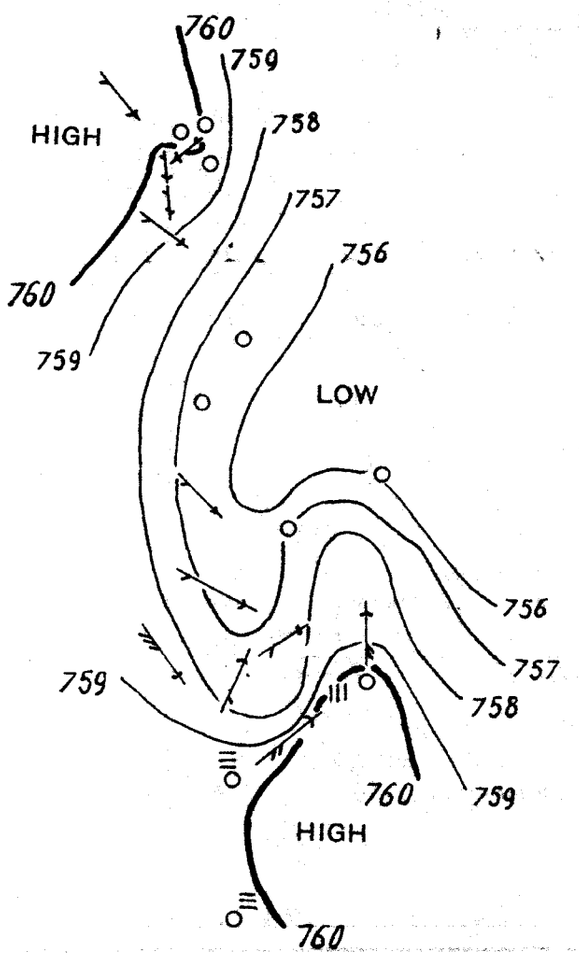
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19·7	Alexandria	54	−18
21·3	Giza	69	+2
20·3	Helwân	53	+1

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 2	12·75	+0·37	12·80	+0·43
Malakal	12	„ 1	12·51	+0·57	12·50	+0·57
Roseires	12	„ 2	18·10	−1·02	18·50	−0·48
Khartoum	12	„ 2	15·70	+0·02	15·68	−0·01
Kh. el Girba	12	„ 3	12·21	−2·04	12·60	−1·68
Atbara	12	„ 2	14·81	−0·23	14·86	−0·19
Wâdi Halfa	12	„ 3	7·34	−0·30	7·30	−0·32
Aswân Res.	—	„ 3	96·52	—	96·31	—
„ D.S.	12	„ 3	91·64	−0·39	91·42	−0·58
El Leisi	12	„ 3	21·74	−0·41	21·69	−0·43
Roda (Cairo)	12	„ 3	17·75	−0·51	17·70	−0·53

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

Printed at the Survey Dept., Gîza.

2 - 9 - 1918


760
759
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday, 4th Sept. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.6	-1.0	+1.1	NW	very light	clear	25.7	+0.5	30	0	24	+1	27.0	67	0	80	95	slight
	PORT SAID	760.1	-0.8	+1.6	NW	alm. calm	1/4 clouded	26.3	-0.7	30	-1	22	-1	26.0	69	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	760.5	-0.6	+2.0	—	calm	clear	24.1	-1.0	33	-2	19	-3	26.0	61	0	19	18	calm
	CAIRO HELWÂN	760.5	-0.6	+1.5	N	very light	1/4 clouded	22.4	-1.5	31	-2	19	-1	25.0	76	0	30	26	—
	CAIRO GÎZA	760.7	-0.7	+1.7	NW	alm. calm	clear	23.9	+1.9	30	-2	17	-2	23.5	81	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	1/4 clouded	24.4	+1.4	30	-3	20	0	25.0	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	24.5	-0.1	32	-1	20	-1	26.0	72	—	—	—	—
	ASYÛT	760.2	-0.5	+2.2	NNW	light	clear	24.2	-0.8	31	-4	22	0	26.5	62	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.4	+0.2	39	—	22	—	30.5	55	—	—	—	—
	ASWÂN	758.4	+0.6	+1.9	—	calm	clear	26.7	-3.5	39	-1	23	-1	31.0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.6	+1.0	+3.1	N	alm. calm	clear	26.0	-1.2	38	-1	22	-2	30.0	34	—	—	—	—
	MEROWE																		
	ATBARA	757.5	-1.0	+1.0	N	alm. calm	1/4 clouded	32.0	+1.0	40	0	24	-2	32.0	15	0	6	76	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759.2	-1.0	+0.2	S	very light	clear	26.0	+1.0	32	0	21	+1	26.5	71	1	612	567	—
SOUTH SUDAN	DUEIM	758.0	-2.1	0.0	S	very light	clear	29.6	+2.8	37	+2	23	+1	30.0	54	0	192	229	—
	EL OBEID	758.4	-2.2	-1.1	W	light	clear	28.5	+3.0	36	+2	22	+1	29.0	56	0	198	263	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 3.9.18																			
	Merowe	758.1	+2.0	+1.1	SW	very light	clear	33.1	+0.3	41	-1	26	0	33.5	21	—	—	—	—
	Dueim	760.1	+2.2	+2.1	SSE	very light	clear	26.8	-3.2	37	+2	22	0	29.5	44	0	192	227	—
	El Obeid	760.6	+2.3	+1.1	SE	alm. calm	clear	25.5	-0.2	35	+1	20	-1	27.5	74	0	198	260	—
	Mongalla	759.8	-0.1	+0.8	W	light	1/2 clouded	24.5	+1.0	30	-2	20	0	25.0	83	0	711	674	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 4	6440	8460	m.³ per sec.
" 3	6300	8030	" " "

Remark: The correct reading of Roseires gauge for May 24, 1918 is 12.30 m. This cancels the remarks published on July, 1918

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	
°C.	
20.9	Alexandria
20.3	Giza
19.2	Helwân

Relative Humidity Mean of the day

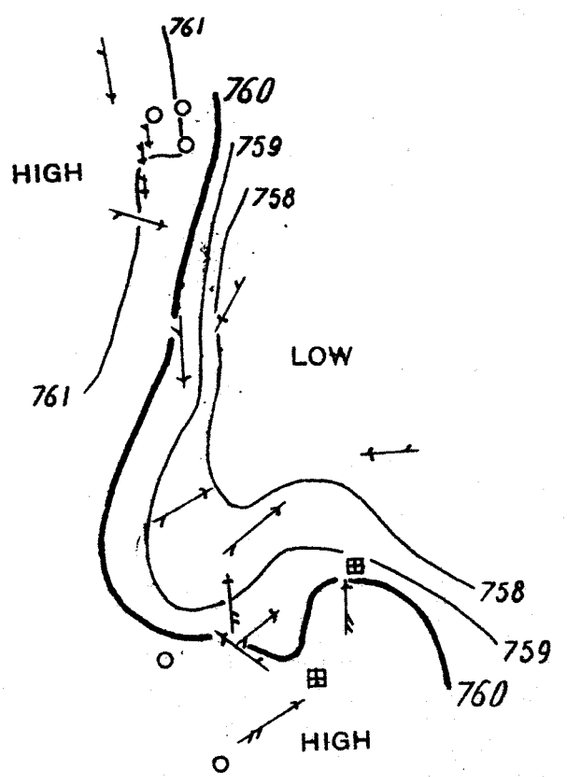
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	62	+ 8
Giza	69	0
Helwân	53	0

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Sept. 1918 3	12.75	+0.36	12.75	+0.37
Malakal	12	" 3	12.52	+0.56	12.51	+0.56
Roseires	12	" 3	18.08	-1.07	18.10	-1.02
Khartoum	12	" 3	15.70	+0.03	15.70	+0.02
Kh. el Girba	12	" 4	12.12	-2.10	12.21	-2.04
Atbara	12	" 2	14.81	-0.23	14.86	-0.19
Wâdi Halfa	12	" 4	7.40	-0.25	7.34	-0.30
Aswân Res.		" 4	96.66	—	96.52	—
" D.S.	12	" 4	91.73	-0.32	91.64	-0.39
El Leisi	12	" 4	21.78	-0.40	21.74	-0.41
Roda (Cairo)	12	" 4	17.[illegible]	-0.50	17.75	-0.51

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

Printed at the Survey Dept., Giza.

3-9-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 5th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758·7	−1·9	−0·8	N	very light	clear	26·2	+0·5	31	+1	24	+1	27·5	78	0	80	95	very slight
	PORT SAID	757·8	−2·3	−0·7	SSW	very light	¾ clouded	26·0	−0·3	30	−1	23	0	26·5	84	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758·6	−1·9	+0·1	NNE	alm. calm	clear	25·4	+1·3	33	−1	21	−1	27·0	69	0	19	18	very slight
	CAIRO HELWÂN	758·7	−1·8	−0·3	N	very light	clear	23·7	+1·3	32	−1	21	+1	26·5	78	0	30	26	—
	CAIRO GÎZA	758·9	−1·8	−0·1	NW	very light	½ clouded	25·0	+1·1	31	−1	19	0	25·0	84	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	¾ clouded	25·0	+0·6	31	−2	22	+2	26·5	78	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25·0	+0·5	34	+1	21	0	27·5	78	—	—	—	—
	ASYÛT	758·3	−1·9	+0·3	NW	light	clear	25·2	+1·0	32	−3	23	+1	27·5	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·8	+0·4	40	—	22	—	31·0	57	—	—	—	—
	ASWÂN	757·0	−1·4	+0·5	—	calm	clear	29·4	+2·7	38	−2	24	0	31·0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·8	−1·8	+1·3	—	calm	clear	26·0	0·0	37	−2	20	−4	28·5	30	—	—	—	—
	MEROWE	758·3	+0·4	+1·3	NW	light	clear	32·4	−0·4	41	−2	24	−2	32·5	41	—	—	—	—
	ATBARA	757·3	−0·2	+0·8	NW	very light	clear	30·5	−1·5	41	+1	24	−2	32·5	15	0	6	76	—
	KHARTOUM	758·1	+0·2	+1·6	S	moderate	½ clouded	29·1	−2·3	40	+2	26	+1	33·0	51	0	152	103	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	760·9	+0·8	+2·4	S	very light	clear	26·4	−2·0	36	+2	23	+1	29·5	59	0	309	253	—
	WAD MEDANI	757·4	−0·6	−0·6	SW	moderate	clear	30·0	−1·2	39	+3	20	−2	29·5	46	0	288	316	—
	GALLABAT																		
	ROSEIRES	758·5	−0·7	−0·5	S	alm. calm	clouded	21·6	−4·4	33	+1	20	0	26·5	95	11	623	572	—
SOUTH SUDAN	DUEIM	759·2	+1·2	+1·2	SE	very light	¼ clouded	27·0	−2·6	39	+4	22	0	30·5	67	0	192	230	—
	EL OBEID	758·3	−0·1	−1·2	N	moderate	¼ clouded	26·0	−2·5	37	+3	20	−1	28·5	62	0	198	266	—
	MALAKAL	759·2	−0·2	—	SW	alm. calm	clouded	23·6	+0·4	31	—	21	—	26·0	96	0	587	560	—
	MONGALLA																		
LATE TELEGRAMS 4.9.18	Qurashiya	760·8	−0·8	+1·3	—	calm	¼ clouded	26·0	+0·4	32	−2	18	+1	25·0	73	0	37	42	—
	Khartoum	757·9	−0·8	+1·4	S	alm. calm	clear	31·4	+3·8	38	0	25	0	31·5	41	0	152	103	—
	Port Sudan	757·2	−0·1	+1·7	NE	very light	¼ clouded	33·1	−1·0	36	−3	27	0	31·5	57	0	19	44	very slight
	Kassala	760·1	−0·7	+1·6	S	very light	clear	28·4	+2·4	34	0	23	+1	28·5	61	0	309	251	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															4.9.18
	~~BRINDISI~~	758·0	−1·3	0·0	SW	very light	clear	31·2	+1·4	37	+1	20	−2	28·5	51	0	288	314	Wad Medani
	~~MALTA~~	760·4	−0·5	—	N	very light	½ clouded	25·8	+0·8	34	—	19	—	26·5	70	—	—	—	Q. el Gebali
	~~ATHENS~~	757·9	−0·2	+0·9	N	moderate	½ clouded	32·8	−0·3	41	−1	26	0	33·5	26	—	—	—	Merowe
	~~CANDIA~~	761·8	—	+1·3	—	calm	clear	24·0	—	26	−3	17	−2	21·5	67	4	535	477	Gallabat
	~~LIMASSOL~~	759·4	−0·9	—	SW	alm. calm	clouded	23·2	−0·8	33	—	21	—	27·0	85	0	587	556	Malakal
		760·1	+0·3	+1·1	—	calm	½ clouded	26·0	+1·5	33	+1	21	+1	27·0	76	0	711	678	Mongalla

Approximate discharge at Aswan.

	1918	1917	
Sept. 5	6560	8590	m.³ per sec.
" 4	6440	8460	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22·2	Alexandria	71	+9
21·8	Giza	71	+2
20·6	Helwân	59	+6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	mm.	mm.	mm.	mm.
Mongalla	12	Sept. 4	12·77	+0·38	12·75	+0·36
Malakal	12	" 3	12·52	+0·56	12·51	+0·56
Roseires	12	" 4	17·76	−1·39	18·08	−1·07
Khartoum	12	" 4	15·52	−0·16	15·70	+0·03
Kh. el Girba	12	" 5	12·10	−2·10	12·12	−2·10
Atbara	12	" 4	14·68	−0·36	14·78	−0·26
Wâdi Halfa	12	" 5	7·52	−0·13	7·40	−0·25
Aswân Res.	—	" 5	96·73	—	96·66	—
" D.S.	12	" 5	91·80	−0·27	91·73	−0·32
El Leisi	12	" 5	21·82	−0·40	21·78	−0·40
Roda (Cairo)	12	" 5	17·79	−0·53	17·78	−0·50

Comparison of Thermometric Scales: Fahrenheit, Centigrade

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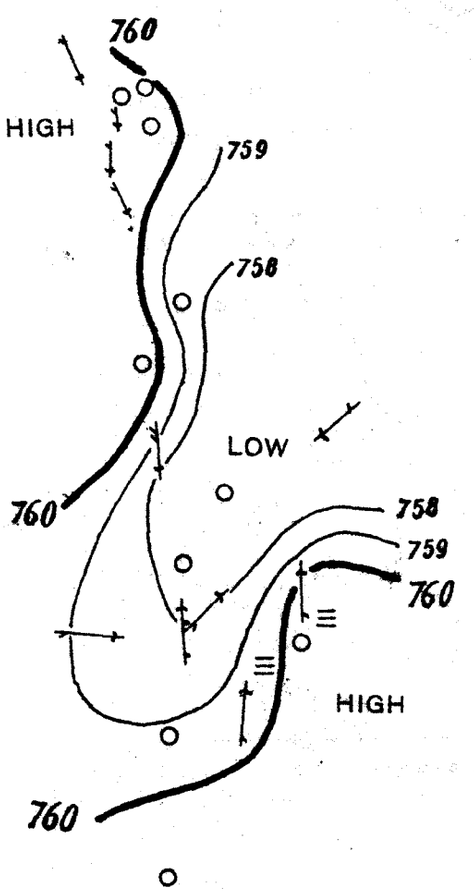
Printed at the Survey Dept., Giza.

4 - 9 - 1918



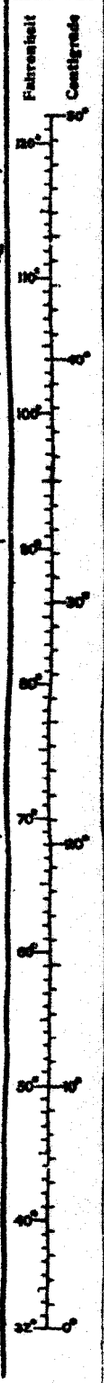
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 6th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.0	+0.3	-0.5	—	calm	½ clouded	27.0	+0.8	32	+2	24	+1	28.0	72	0	80	95	calm
	PORT SAID	758.3	+0.5	-0.7	NNE	very light	½ clouded	27.3	+1.3	31	0	24	+1	27.5	75	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.1	-1.8	-0.4	—	calm	¼ clouded	26.0	+0.1	35	+2	18	+1	26.5	74	0	37	42	—
	ZAGAZIG																		
	SUEZ	758.1	-0.5	-0.4	NNW	alm calm	clear	25.4	0.0	35	+1	21	-1	28.0	76	0	19	18	very slight
	CAIRO HELWÂN	758.6	-0.1	-0.9	NE	very light	¼ clouded	23.7	0.0	35	+2	21	+1	28.0	76	0	30	26	—
	CAIRO GÎZA	758.3	-0.6	-0.7	NW	very light	¾ clouded	23.9	-1.1	33	+1	19	0	26.0	81	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	¾ clouded	24.8	-0.2	33	+1	22	+2	27.5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.5	-0.3	—	N	light	½ clouded	26.2	+0.1	37	—	20	—	28.5	74	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.3	+0.3	36	+3	21	0	28.5	81	—	—	—	—
	ASYÛT	757.8	-0.5	-0.2	WSW	very light	clear	26.8	+1.6	35	0	23	+1	29.0	62	—	—	—	—
	QENA																		
	ASWÂN	756.5	-0.5	0.0	NNE	very light	clear	29.9	+0.5	38	-2	23	-1	30.5	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.4	-1.4	-0.1	—	calm	clear	25.8	-0.2	37	-2	18	-5	27.5	31	—	—	—	—
	MEROWE	756.9	-1.4	-0.1	SW	very light	clear	31.0	-1.4	40	-3	23	-3	31.5	41	—	—	—	—
	ATBARA	757.5	+0.2	+1.0	—	calm	clear	31.5	+1.0	40	0	22	-4	31.0	13	0	6	76	—
	KHARTOUM	757.6	-0.5	+1.1	SSW	light	¼ clouded	29.9	+0.8	39	0	25	0	32.0	53	0	152	104	—
EAST SUDAN	PORT SUDAN	755.9	+0.2	+0.4	E	alm calm	¼ clouded	34.2	-1.2	37	-2	26	-1	31.5	41	0	19	44	slight
	KASSALA	760.0	-0.9	+1.5	S	very light	clear	28.0	+1.6	37	+2	24	+2	30.5	44	0	309	255	—
	WAD MEDANI	757.8	+0.4	-0.2	W	light	½ clouded	30.2	+0.2	38	+2	22	0	30.0	47	0	288	318	—
	GALLABAT	761.5	+1.0	+1.0	—	calm	clear	24.0	+1.0	32	+2	17	-2	24.5	60	7	545	687	—
	ROSEIRES	759.2	+0.7	+0.2	SE	very light	clear	24.5	+2.9	32	0	20	0	26.0	80	0	623	576	—
SOUTH SUDAN	DUEIM	759.9	+0.7	+1.9	S	very light	clear	26.8	-0.2	38	+3	24	+2	31.0	64	0	192	232	—
	EL OBEID	759.1	+0.8	-0.4	SW	moderate	clear	27.0	+1.0	35	+1	19	-2	27.0	56	0	198	269	—
	MALAKAL	759.2	0.0	—	—	calm	clouded	23.0	-0.6	31	—	20	—	25.5	93	0	587	564	—
	MONGALLA	759.5	+0.5	+0.5	NE	light	½ clouded	25.5	+0.5	35	+3	21	+1	28.0	69	0	716	684	—
	LATE TELEGRAMS 5.9.18																		
	Qurashiya	760.9	+0.1	+1.4	—	calm	¼ clouded	25.9	-0.1	33	0	18	+1	25.5	73	0	37	42	—
	Q. el Gebali	758.8	-1.6	—	—	calm	¾ clouded	26.1	+0.3	35	—	20	—	27.5	76	—	—	—	—
	Port Sudan	755.7	-1.5	+0.2	N	alm calm	clouded	35.4	+2.3	37	-2	26	-1	31.5	26	0	19	44	slight
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Sept. 6	6730	8530	m.³ per sec.
" 5	6560	8590	" " "

Mean Wet Bulb Temperature Yesterday	
°C.	
23.1	Alexandria
22.0	Giza
20.7	Helwân

Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	70	- 1
Giza	66	- 5
Helwân	54	- 5

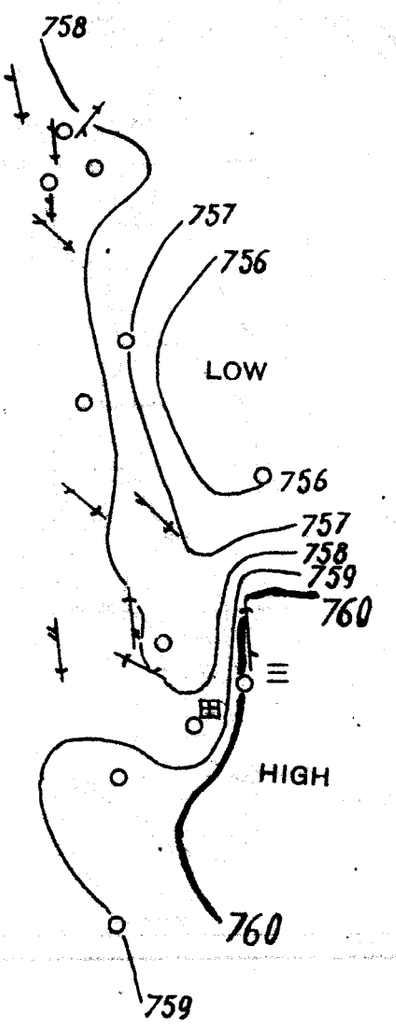
NOTE. A dash means that figures are not available.

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 6	12.70	+0.30	12.94	+0.54
Malakal	12	" 5	12.62	+0.52	12.52	+0.54
Roseires	12	" 6	17.80	-1.22	17.90	-1.24
Khartoum	12	" 6	15.38	-0.34	15.46	-0.23
Kh. el Girba	12	" 6	11.88	-2.30	12.10	-2.10
Atbara	12	" 6	14.52	-0.53	14.64	-0.41
Wâdi Halfa	12	" 6	7.58	-0.06	7.52	-0.13
Aswân Res.	—	" 6	96.87	—	96.73	—
" D.S.	12	" 6	91.91	-0.17	91.80	-0.27
El Leisi	12	" 6	21.87	-0.38	21.82	-0.40
Roda (Cairo)	12	" 6	17.80	-0.55	17.79	-0.53

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

Printed at the Survey Dept., Giza.

5-9-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 7th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.7	+0.7	+0.2	N	very light	1/4 clouded	26.0	-1.0	31	+1	24	+1	27.5	73	0	80	95	very slight
	PORT SAID	758.6	+0.3	-0.4	NW	very light	1/2 clouded	26.8	-0.5	30	-1	23	0	26.5	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758.8	+0.7	-0.2	NNW	alm. calm	clear	26.3	+0.9	37	+3	22	0	29.5	70	0	19	18	very slight
	CAIRO HELWÂN	759.3	+0.7	-0.2	NW	very light	1/2 clouded	23.2	-0.5	36	+4	21	+1	28.5	81	0	30	26	—
	CAIRO GÎZA	759.5	+1.2	0.0	NW	very light	clouded	23.0	-0.9	33	+1	21	+3	27.0	91	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clouded	23.6	-1.2	33	+1	22	+2	27.5	88	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	25.4	+0.1	36	+4	23	+2	29.5	80	—	—	—	—
	ASYÛT	758.4	+0.6	+0.4	NNW	very light	clear	26.8	0.0	34	0	22	0	28.0	49	—	—	—	—
	QENA																		
	ASWÂN	757.2	+0.7	+0.7	—	calm	clear	29.0	-0.9	40	0	24	0	32.0	44	..	—	—	—
NORTH SUDAN	WÂDI HALFA																		
	MEROWE																		
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 5.9.18	Gallabat	760.5	-1.3	0.0	—	calm	calm	23.0	-1.0	32	+3	17	-2	24.5	74	3	538	682	—
	Mongalla	759.0	-1.1	0.0	—	calm	3/4 clouded	25.0	-1.0	32	0	22	+2	27.0	76	5	716	681	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 6	6730	8530	m.³ per sec.
" 5	6560	8590	" " "

Remark: Atbara gauge reading for August 31, 1918 should read 14.86 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	°C.
	23.6
	22.0
	20.8

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	74	+ 4
Giza	63	- 3
Helwân	50	- 4

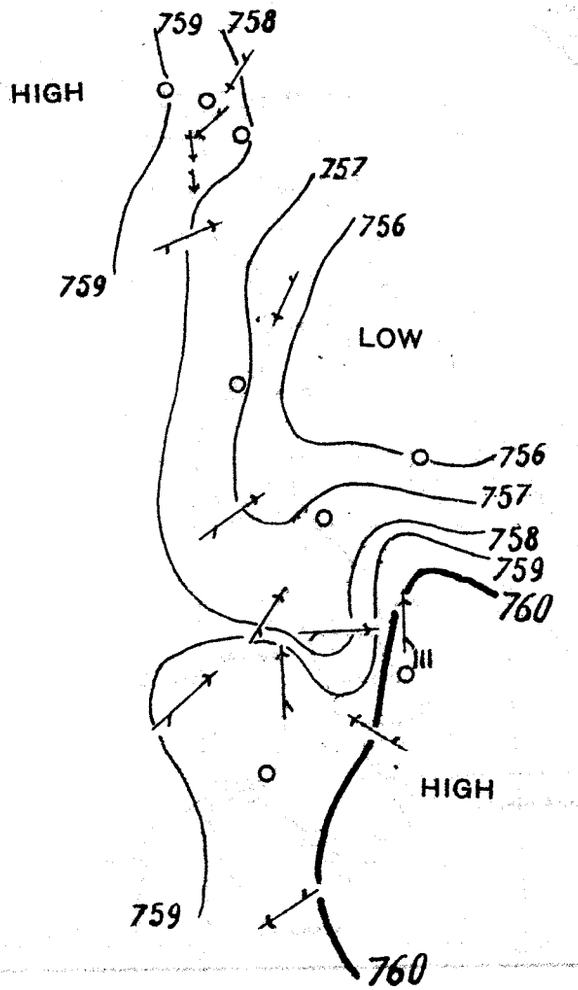
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 6	12.70	+0.30	12.94	+0.54
Malakal	12	" 5	12.52	+0.52	12.52	+0.54
Roseires	12	" 6	17.80	-1.32	17.90	-1.24
Khartoum	12	" 6	15.38	-0.34	15.46	-0.23
Kh. el Girba	12	" 7	11.66	-2.49	11.88	-2.30
Atbara	12	" 6	14.52	-0.53	14.64	-0.41
Wâdi Halfa	12	" 6	7.58	-0.06	7.52	-0.13
Aswân Res.	—	" 6	96.87	—	96.73	—
" D.S.	12	" 6	91.91	-0.17	91.80	-0.27
El Leisi	12	" 7	22.00	-0.29	21.87	-0.38
Roda (Cairo)	12	" 7	17.89	-0.49	17.80	-0.55

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

6 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 8th Sept* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	759.7	0.0	+0.2	NW	very light	½ clouded	26.2	+0.2	30	0	24	+1	27.0	64	0	80	95	very slight
COAST	PORT SAID	759.3	+0.7	+0.3	SW	alm. calm	clouded	26.2	-0.6	31	0	22	-1	26.5	81	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	759.3	+0.5	+0.3	—	calm	clear	26.2	-0.1	35	+1	23	+1	29.0	71	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	759.6	+0.3	+0.1	N	very light	½ clouded	23.1	-0.1	34	+2	20	0	27.0	79	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	759.7	+0.2	+0.2	NW	very light	clear	24.0	+1.0	33	+1	19	0	26.0	82	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	¾ clouded	24.5	+0.9	33	+1	21	+1	27.0	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.6	+0.3	—	N	alm. calm	½ clouded	25.2	-1.9	37	—	20	—	28.5	74	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	25.1	-0.3	36	+4	21	+1	28.5	81	—	—	—	—
UPPER EGYPT	ASYÛT	759.0	+0.6	+1.0	WNW	very light	clear	26.2	-0.6	34	0	23	+1	28.5	62	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	26.8	—	38	—	21	—	29.5	55	—	—	—	—
UPPER EGYPT	ASWÂN	758.1	+0.9	+1.6	—	calm	clear	30.2	+1.2	39	-1	24	0	31.5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.8	-0.3	+0.3	N	alm. calm	clear	28.0	+0.8	39	0	21	-2	30.0	33	—	—	—	—
NORTH SUDAN	MEROWE	756.9	+0.2	-0.1	N	light	clear	33.1	+0.7	43	0	23	-3	33.0	31	—	—	—	—
NORTH SUDAN	ATBARA																		
NORTH SUDAN	KHARTOUM	757.4	0.0	+0.9	SW	light	½ clouded	29.0	-1.5	41	+2	27	+2	34.0	55	0	152	105	—
EAST SUDAN	PORT SUDAN	756.5	+0.2	+1.0	N	very light	½ clouded	36.5	+1.6	38	0	25	-2	31.5	17	0	19	44	slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	758.7	+0.8	+0.7	SW	light	¼ clouded	28.8	-1.6	39	+2	24	+2	31.5	55	0	288	323	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.3	+0.4	+0.3	SW	alm. calm	¼ clouded	28.6	-1.4	39	+4	24	+2	31.5	58	0	192	235	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	760.3	+0.2	+1.3	NW	light	½ clouded	25.5	-1.0	34	+2	21	+1	27.5	72	0	716	692	—
LATE TELEGRAMS 7.9.18	Wadi Halfa	758.1	+0.7	+0.6	—	calm	clear	27.2	+1.4	39	0	19	-4	29.0	27	—	—	—	—
	Atbara	756.6	-0.9	+0.1	SW	alm. calm	¼ clouded	29.5	-2.0	41	+1	22	-4	31.5	43	0	6	77	—
	Qurashiya	759.6	+0.5	-0.4	NNW	alm. calm	clear	26.0	0.0	34	+1	18	+1	26.0	82	0	37	42	—
	Q. el Gebali	759.3	+0.8	—	—	calm	clear	27.1	+0.9	37	—	21	—	29.0	69	—	—	—	—
MEDITERRANEAN	~~Wind Force~~			~~Tendency~~															7.9.18
	~~BRINDISI~~	756.7	-0.2	-0.3	N	light	½ clouded	32.4	+1.4	41	-2	23	-3	32.0	31	—	—	—	Merowe
	~~MALTA~~	757.4	-0.2	+0.9	S	light	clear	30.5	+0.6	39	0	26	+1	32.5	50	0	152	105	Khartoum
	~~ATHENS~~	756.3	+0.4	+0.8	E	alm. calm	½ clouded	34.9	+0.7	36	-2	25	-2	30.5	28	0	19	44	Port Sudan slight
	~~CANDIA~~	759.9	-0.1	+1.4	S	very light	clear	29.0	+1.0	36	+1	24	+2	30.0	48	0	309	257	Kassala
	~~LIMASSOL~~	757.9	+0.1	-0.1	W	very light	clear	30.4	+0.2	37	0	22	0	29.5	51	0	288	321	Wad Medani

Approximate discharge at Aswan.

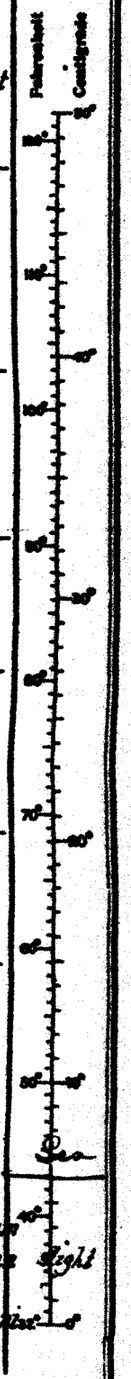
	1918	1917	
Sept. 8	6860	8360	m.³ per sec.
" 7	6860	8440	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.6	Alexandria	72	-2
21.8	Giza	70	+7
20.8	Helwân	56	+6

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 7	12.70	+0.29	12.70	+0.30
Malakal	12	" 5	12.52	+0.52	12.52	+0.54
Roseires	12	" 6	17.80	-1.22	17.90	-1.24
Khartoum	12	" 6	15.38	-0.34	15.46	-0.23
Kh. el Girba	12	" 8	12.75	-1.38	11.66	-2.49
Atbara	12	" 7	14.41	-0.65	14.52	-0.53
Wâdi Halfa	12	" 8	7.48	-0.15	7.56	-0.08
Aswân Res.	—	" 8	96.96	—	96.96	—
" D.S.	12	" 8	91.99	-0.10	91.99	-0.09
El Leisi	12	" 8	22.11	-0.22	22.00	-0.29
Roda (Cairo)	12	" 8	18.00	-0.43	17.89	-0.49

Comparison of Thermometric Scales



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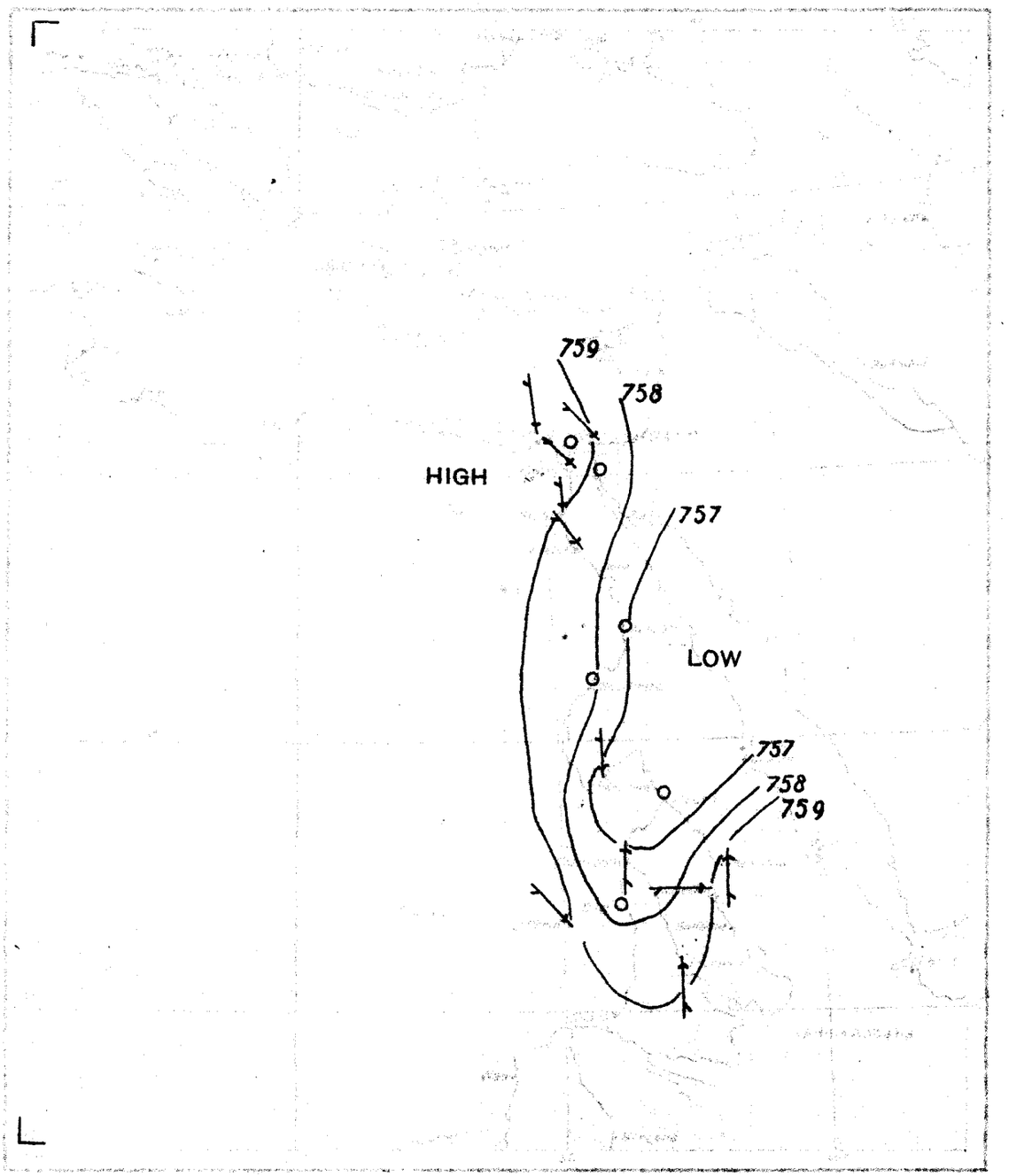
BAROMETER AND WIND 8 A.M.

7 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 9th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	759.0	-0.7	-1.0	NW	very light	¼ clouded	26.2	0.0	31	+1	24	+1	27.5	75	0	80	95	very slight
COAST	PORT SAID	758.5	-0.8	-0.5	SE	very light	¾ clouded	25.0	-1.2	31	0	22	-1	26.5	84	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	759.0	-0.6	-0.5	N	very light	clear	22.8	-0.3	33	+1	19	-1	26.0	76	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	759.3	-0.4	-0.2	NW	very light	½ clouded	23.3	-0.7	31	-1	18	-1	24.5	86	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	alm calm	¾ clouded	24.0	-0.5	32	0	20	0	26.0	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	24.5	-0.6	36	+4	20	0	28.0	76	—	—	—	—
UPPER EGYPT	ASYÛT	758.8	-0.2	+0.3	WNW	very light	clear	25.5	-0.7	34	0	23	+1	28.5	62	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	25.2	-1.6	37	—	21	—	29.0	69	—	—	—	—
UPPER EGYPT	ASWÂN	757.2	-0.9	+0.2	—	calm	clear	28.8	-1.4	38	-2	23	-1	30.5	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.6	-0.2	-0.4	—	calm	clear	25.6	-2.4	39	0	20	-3	29.5	44	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA																		
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	756.6	+0.1	+1.1	NW	very light	¾ clouded	34.7	-1.8	39	+1	26	0	32.5	41	0	19	44	slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA	758.1	-2.2	-0.9	—	calm	¾ clouded	25.0	-0.5	34	+2	20	0	27.0	80	0	716	695	—
LATE TELEGRAMS 7.9.18	Gallabat	761.6	+0.1	+1.1	—	calm	clear	26.0	+2.0	31	+1	15	-4	23.0	62	0	545	693	—
	Roseires	758.5	-0.7	-0.5	S	light	clear	24.0	-0.5	31	-2	22	+2	26.5	85	0	623	581	—
	Dueim	757.9	-2.0	-0.1	ESE	alm calm	clear	30.0	+3.2	38	+3	24	+2	31.0	59	0	192	234	—
	El Obeid	759.1	0.0	-0.4	NW	very light	½ clouded	27.0	0.0	36	+2	19	-2	27.5	66	0	198	273	—
MEDITERRANEAN	~~Yesterday~~			~~Tomorrow~~															7 to 8.9.18
MEDITERRANEAN	~~BRINDISI 7 a.~~	~~759.2~~	~~0.0~~	~~—~~	~~SW~~	~~alm calm~~	~~clouded~~	~~24.2~~	~~+1.2~~	~~31~~	~~—~~	~~21~~	~~—~~	~~26.0~~	~~93~~	~~0~~	~~587~~	~~568~~	Malakal
MEDITERRANEAN	~~MALTA 7 a.~~	~~760.1~~	~~+0.6~~	~~+1.1~~	~~—~~	~~calm~~	~~¼ clouded~~	~~26.5~~	~~+1.0~~	~~35~~	~~+3~~	~~21~~	~~+1~~	~~28.0~~	~~73~~	~~0~~	~~716~~	~~688~~	Mongalla
MEDITERRANEAN	~~ATHENS 8 a.~~	~~760.2~~	~~+0.6~~	~~+0.2~~	~~NNW~~	~~alm calm~~	~~½ clouded~~	~~25.5~~	~~-0.5~~	~~35~~	~~+2~~	~~17~~	~~0~~	~~26.0~~	~~79~~	~~0~~	~~37~~	~~42~~	Qurashiya
MEDITERRANEAN	~~CANDIA 8 a.~~	~~756.8~~	~~+0.2~~	~~+0.3~~	~~N~~	~~alm calm~~	~~clear~~	~~32.0~~	~~+2.5~~	~~41~~	~~+1~~	~~25~~	~~-1~~	~~33.0~~	~~14~~	~~0~~	~~6~~	~~77~~	Atbara
MEDITERRANEAN	~~LIMASSOL 8 a.~~	~~762.0~~	~~+2.1~~	~~+3.5~~	~~SW~~	~~moderate~~	~~clear~~	~~27.0~~	~~-2.0~~	~~36~~	~~+1~~	~~24~~	~~+2~~	~~30.0~~	~~63~~	~~0~~	~~309~~	~~260~~	Kassala

Approximate discharge at Aswan.

	1918	1917	
Sept 9	6730	8360	m.³ per sec.
" 8	6860	8360	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.2	Alexandria	67	− 5
21.3	Giza	71	+ 1
20.5	Helwân	58	+ 2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Sept. 1918 9	12.59	+0.17	12.65	+0.24
Malakal	12	" 7	12.54	+0.52	12.53	+0.52
Roseires	12	" 8	17.50	-1.58	17.78	-1.32
Khartoum	12	" 8	15.26	-0.52	15.30	-0.45
Kh. el Girba	12	" 9	12.67	-1.41	12.75	-1.38
Atbara	12	" 8	14.29	-0.77	14.41	-0.65
Wâdi Halfa	12	" 9	7.40	-0.23	7.48	-0.15
Aswân Res.		" 9	96.89	—	96.96	—
" D.S.	12	" 9	91.91	-0.18	91.99	-0.10
El Leisi	12	" 9	22.19	-0.17	22.11	-0.22
Roda (Cairo)	12	" 9	18.13	-0.34	18.00	-0.43

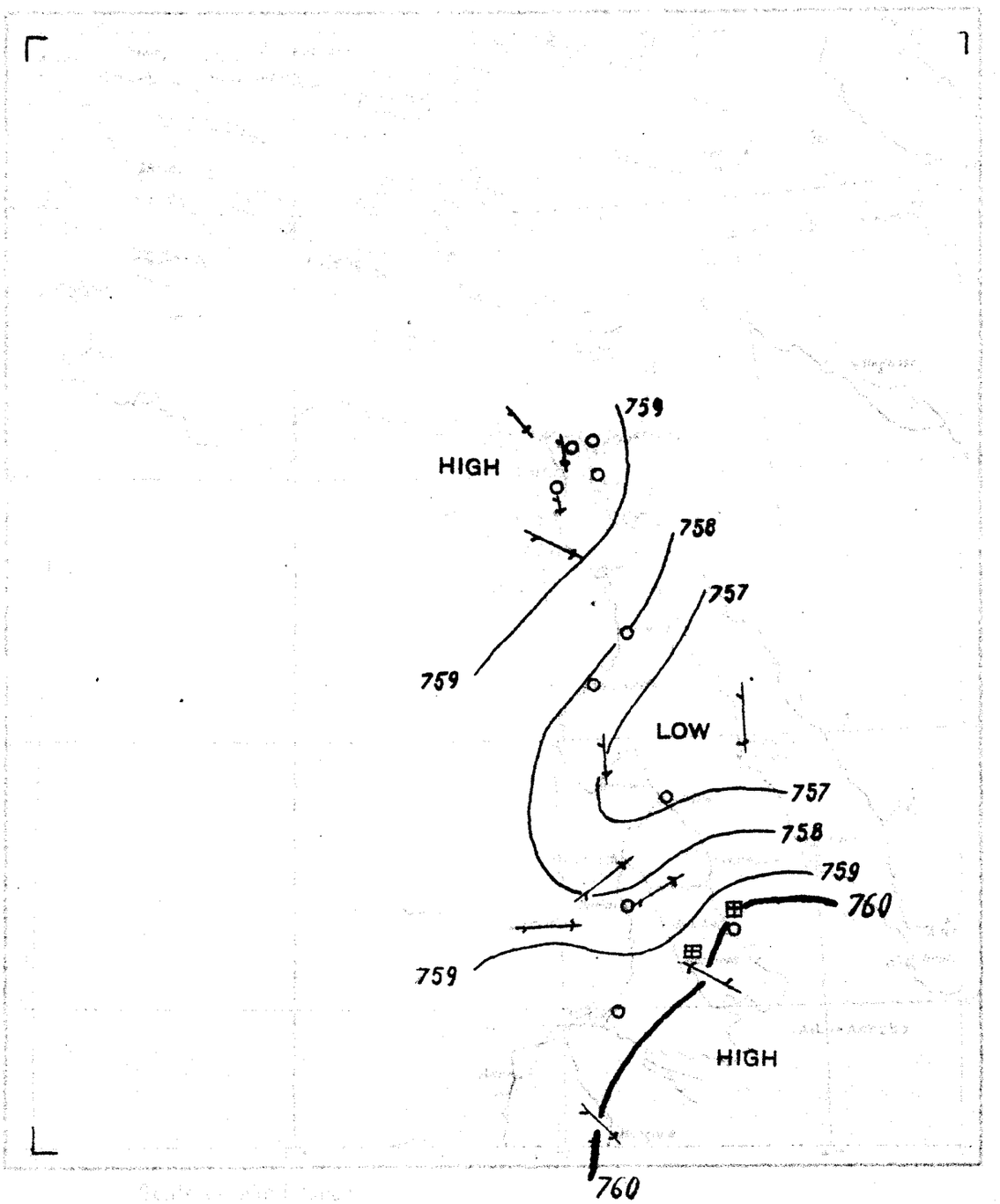
Comparison of Thermometric Scales: Fahrenheit / Centigrade

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

8-9-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 10th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.0	0.0	-1.0	N	very light	clear	25.1	-1.1	31	+1	24	+1	27.5	81	0	80	95	very slight
	PORT SAID	758.9	+0.4	-0.1	NW	alm. calm	1/4 clouded	26.0	+1.0	30	0	20	-3	25.0	73	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.3	0.0	-0.7	—	calm	fog	23.0	-3.0	34	+1	19	+2	26.5	96	0	37	42	—
	ZAGAZIG																		
	SUEZ	758.8	-0.1	-0.2	N	alm. calm	clear	25.0	0.0	34	0	20	-1	27.0	64	0	19	18	very slight
	CAIRO HELWÂN	759.0	0.0	-0.5	N	very light	1/4 clouded	22.9	+0.1	34	+2	19	-1	26.5	74	0	30	26	—
	CAIRO GÎZA	759.1	-0.2	-0.9	NW	very light	1/4 clouded	23.6	+0.3	32	0	19	+1	25.5	86	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	3/4 clouded	24.7	+0.7	32	0	21	+1	26.5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.9	-0.3	—	—	calm	clear	27.1	+3.1	36	—	20	—	28.0	69	—	—	—	—
	MINYA	—	—	—	N	light	clear	25.4	+0.9	35	+3	20	0	27.5	75	—	—	—	—
	ASYÛT	758.9	+0.1	+0.4	NNW	very light	clear	25.8	+0.3	33	-1	21	-1	27.0	49	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.4	+0.2	37	—	21	—	29.0	64	—	—	—	—
	ASWÂN	757.2	0.0	+0.2	—	calm	clear	27.9	-0.9	37	-3	22	-2	29.5	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.1	+0.5	+0.1	—	calm	clear	26.4	+0.8	39	0	20	-3	29.5	36	—	—	—	—
	MEROWE	755.7	-1.2	-1.3	N	light	clear	34.1	-1.0	43	0	25	-1	34.0	25	—	—	—	—
	ATBARA	757.0	-0.5	+0.5	N	alm. calm	clear	32.0	0.0	40	0	24	-2	32.0	11	0	6	78	—
	KHARTOUM	755.7	-1.4	-0.8	S	very light	clear	33.0	+4.0	39	0	28	+3	33.5	39	0	152	106	—
EAST SUDAN	PORT SUDAN	756.6	0.0	+1.1	W	very light	1/4 clouded	34.9	+0.2	38	0	25	-1	31.5	21	0	19	44	very slight
	KASSALA	758.2	-2.0	-0.3	N	alm. calm	clear	29.6	+2.0	37	+2	22	0	29.5	55	0	311	264	—
	WAD MEDANI	756.9	-0.5	-1.1	SSW	light	clear	29.6	+0.4	37	0	25	+3	31.0	56	0	288	328	—
	GALLABAT																		
	ROSEIRES	757.2	+0.6	-1.8	—	calm	clear	25.0	+1.5	33	0	20	0	26.5	76	0	668	595	—
SOUTH SUDAN	DUEIM	756.7	-1.9	-1.3	S	very light	clear	30.0	+3.2	39	+4	25	+3	32.0	53	0	192	238	—
	EL OBEID	756.3	-1.3	-3.2	W	moderate	clear	29.3	+1.3	36	+2	22	+1	29.0	57	0	198	282	—
	MALAKAL																		
	MONGALLA	757.5	-0.6	-1.0	—	calm	clear	25.5	+0.5	35	+3	21	+1	28.0	72	0	716	698	—
LATE TELEGRAMS 8.9.18	Gallabat	761.5	-0.1	+1.0	—	calm	clear	25.0	-1.0	34	+4	13	-6	23.5	47	16	561	698	—
	Roseires	759.2	+0.7	+0.2	SE	light	clear	21.5	-2.5	34	+1	19	-1	26.5	90	25	648	586	—
	El Obeid	758.7	-0.4	-0.8	W	very light	1/4 clouded	26.7	-0.3	35	+1	21	0	28.0	64	0	198	276	—
	Malakal	759.8	+0.6	—	—	calm	3/4 clouded	25.5	+1.3	33	—	20	—	26.5	75	0	587	572	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															9.9.18
	BRINDISI	759.3	-0.9	-0.7	—	calm	clear	26.0	+0.5	33	0	18	+1	25.5	79	0	37	42	Qurashiya
	MALTA	758.9	-0.4	-0.1	N	alm. calm	clear	25.0	-1.2	35	+1	20	-2	27.5	70	0	19	18	Suez
	ATHENS	759.2	-0.4	—	—	calm	clear	24.0	-1.2	36	—	18	—	27.0	77	—	—	—	Q. el Gebali
	CANDIA	756.9	0.0	-0.1	N	light	clear	35.1	+2.0	43	0	26	0	34.5	21	—	—	—	Merowe
	LIMASSOL	757.5	+0.7	+1.0	SW	very light	1/4 clouded	32.0	0.0	41	+1	28	+2	34.5	40	0	6	77	Atbara

Approximate discharge at Aswan.

	1918	1917	
Sept. 10	6590	8420	m.³ per sec.
" 9	6730	8360	" " "

Mean Wet Bulb Temperature	Yesterday
	°C.
	23.7
	20.2
	19.4

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	74	+7
Giza	61	-10
Helwân	58	0

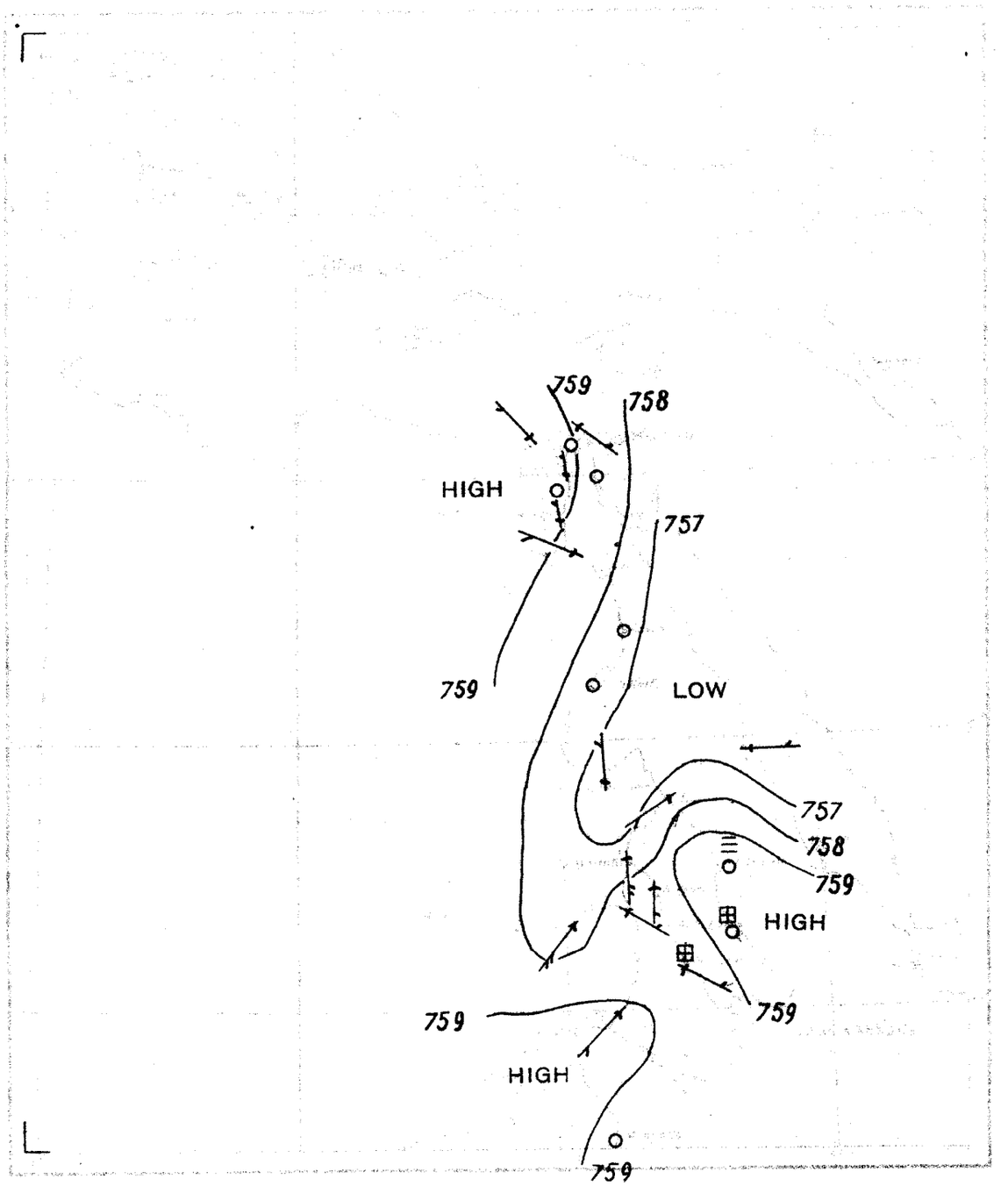
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 10	12.59	+0.16	12.59	+0.17
Malakal	12	" 8	12.54	+0.51	12.54	+0.52
Roseires	12	" 9	17.38	-1.64	17.50	-1.58
Khartoum	12	" 9	15.26	-0.53	15.26	-0.52
Kh. el Girba	12	" 10	12.55	-1.46	12.67	-1.41
Atbara	12	" 9	14.20	-0.85	14.29	-0.77
Wâdi Halfa	12	" 10	7.34	-0.29	7.40	-0.23
Aswân Res.	—	" 10	96.79	—	96.89	—
" D.S.	12	" 10	91.82	-0.26	91.91	-0.18
El Leisi	12	" 10	22.27	-0.11	22.19	-0.17
Roda (Cairo)	12	" 10	18.16	-0.34	18.13	-0.34

NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Giza.

9 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 11th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.6	+0.6	-0.4	—	calm	clear	25.2	+0.1	31	+1	23	0	27.0	81	0	80	95	calm
	PORT SAID	759.3	+0.4	+0.3	W	alm-calm	3/4 clouded	26.5	+0.5	30	0	22	-1	26.0	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758.9	+0.1	-0.1	N	alm-calm	clear	26.4	+1.4	35	+1	19	-2	27.0	49	0	19	18	very light
	CAIRO HELWÂN	759.0	0.0	-1.0	NW	very light	clear	22.8	-0.1	34	+2	19	-1	26.5	66	0	30	26	—
	CAIRO GÎZA	759.5	+0.4	-0.5	NW	alm-calm	mist	21.0	-2.6	31	-1	18	0	24.5	99	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	clouded	21.0	-3.7	32	0	19	-1	25.5	94	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.9	0.0	—	NNE	light	clear	26.7	-0.4	36	—	20	—	28.0	67	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	25.0	-0.4	34	+2	21	+1	27.5	80	—	—	—	—
	ASYÛT	758.7	-0.2	+0.2	NNW	very light	clear	25.2	-0.6	33	-1	21	0	27.0	55	—	—	—	—
	QENA																		
	ASWÂN	757.3	+0.1	+0.3	—	calm	clear	28.2	+0.3	38	-2	23	-1	30.5	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.7	+0.6	+0.7	—	calm	clear	25.4	-1.0	39	0	20	-3	29.5	28	—	—	—	—
	MEROWE	756.2	+0.5	-0.8	N	light	clear	33.1	-1.0	43	0	25	-1	34.0	21	—	—	—	—
	ATBARA	755.6	-1.4	-0.9	N	alm-calm	clear	33.0	+1.0	42	+2	26	0	34.0	10	0	6	78	—
	KHARTOUM	756.0	+0.3	-0.5	W	alm-calm	clear	32.5	-0.5	40	+1	28	+3	34.0	35	0	152	107	—
EAST SUDAN	PORT SUDAN	756.2	-0.4	+0.2	NW	light	clouded	30.8	-4.1	37	-1	26	0	31.5	39	0	19	44	slight
	KASSALA	757.1	-1.1	-0.9	S	very light	1/4 clouded	29.0	-0.6	37	+2	24	+2	30.5	54	0	311	266	—
	WAD MEDANI	756.9	0.0	-1.1	NW	light	clear	31.4	+1.8	38	+1	24	+1	31.0	41	0	288	330	—
	GALLABAT																		
	ROSEIRES	757.6	+0.4	-1.4	—	calm	clear	26.5	+1.5	35	+2	22	+2	28.5	66	0	668	600	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.4	+1.1	-2.1	N	moderate	1/4 clouded	24.7	-4.6	36	+2	18	-3	27.0	69	28	226	285	—
	MALAKAL	758.1	+0.2	—	SW	alm-calm	3/4 clouded	25.5	-1.2	35	—	21	—	28.0	82	0	587	584	—
	MONGALLA																		
LATE TELEGRAMS 9.9.18																			
	Khartoum	757.1	-0.3	+0.6	S	fresh	1/4 clouded	29.0	0.0	40	+1	26	+1	33.0	57	0	152	106	—
	Kassala	760.2	-1.8	+1.7	NW	alm-calm	clear	27.6	+0.6	35	0	22	0	28.5	58	2	311	262	—
	Wad Medani	757.4	-1.3	-0.6	S	very light	1/4 clouded	29.2	+0.4	38	+1	25	+3	31.5	47	0	288	325	—
	Gallabat	759.3	-2.2	-0.7	—	calm	clear	24.0	-1.0	31	+1	16	-3	23.5	60	24	585	703	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															9.9.18
	BRINDISI	756.6	-2.6	-2.4	SE	very light	1/2 clouded	23.5	+2.0	30	-3	20	0	25.0	80	20	668	591	Roseires
	MALTA	758.6	+0.3	+0.6	SSE	very light	clear	26.8	-1.8	39	+4	24	+2	31.5	58	0	192	237	Dueim
	ATHENS	757.6	-1.1	-1.9	SSW	moderate	1/4 clouded	28.0	+1.3	36	+2	20	-1	28.0	45	0	198	279	El Obeid
	CANDIA	759.3	-0.5	—	SW	light	3/4 clouded	25.5	0.0	31	—	22	—	26.5	76	0	587	576	Malakal
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Sept. 11	6430	8530	m.³ per sec.
" 10	6590	8420	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
23.2	Alexandria	78	+ 4
22.0	Giza	71	+10
19.6	Helwân	49	- 9

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 10	12.59	+0.16	12.59	+0.17
Malakal	12	" 9	12.53	+0.49	12.54	+0.51
Roseires	12	" 10	17.70	-1.25	17.38	-1.64
Khartoum	12	" 10	15.20	-0.58	15.26	-0.53
Kh. el Girba	12	" 11	12.80	-1.12	12.55	-1.46
Atbara	12	" 10	14.18	-0.86	14.20	-0.85
Wâdi Halfa	12	" 11	7.24	-0.38	7.34	-0.29
Aswân Res.		" 11	96.68	—	96.79	—
" D.S.	12	" 11	91.72	-0.36	91.82	-0.26
El Leisi	12	" 11	22.32	-0.08	22.27	-0.11
Roda (Cairo)	12	" 11	18.22	-0.31	18.16	-0.24

Comparison of Thermometric Scales — Fahrenheit / Centigrade

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

Printed at the Survey Dept., Gîza.

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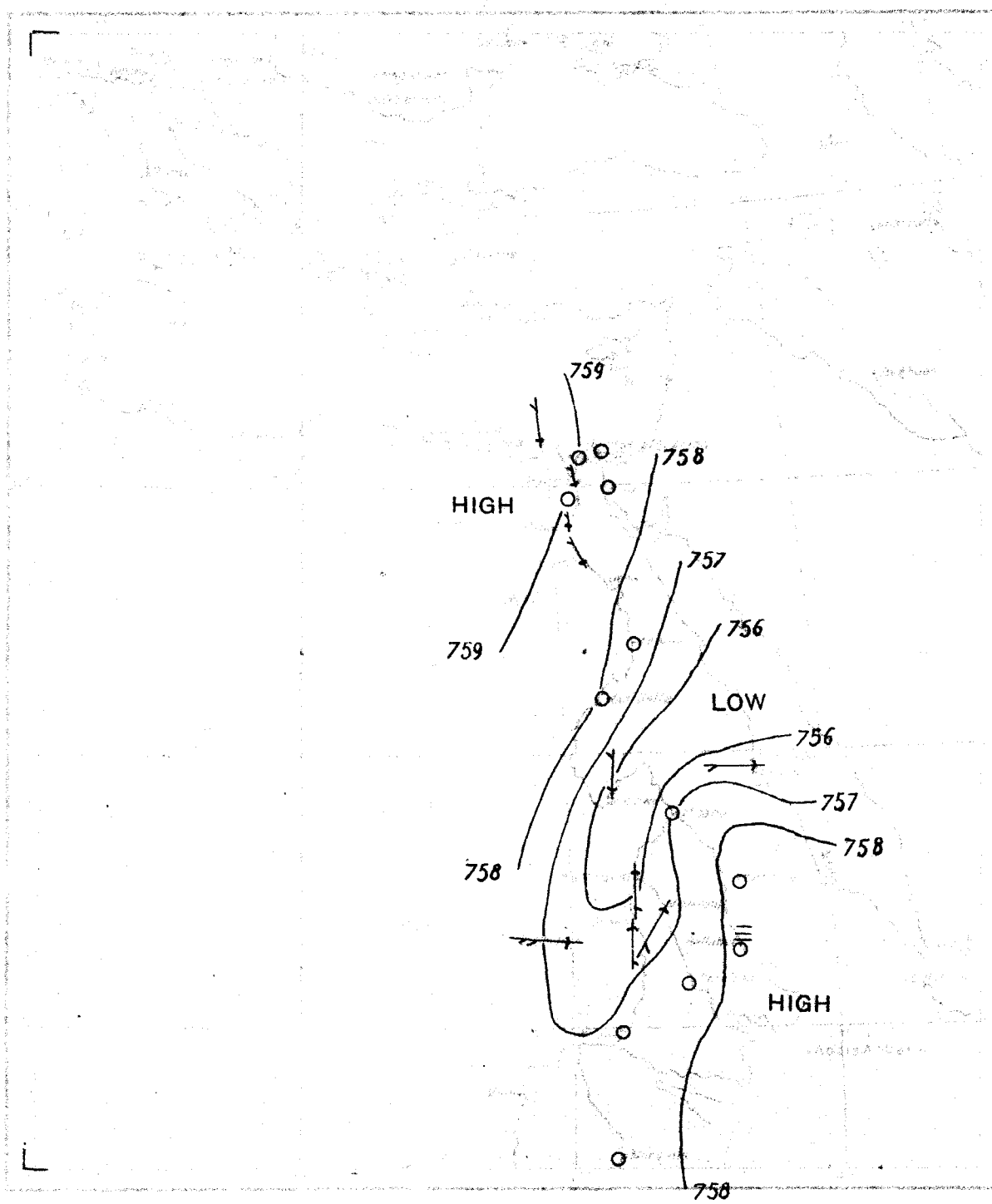
Weather Bureau

BAROMETER AND WIND 8 A.M.

10 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 12th Sept.* 1918

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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	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.9	+0.3	-0.1	—	calm	3/4 clouded	27.0	+1.8	31	+1	23	0	27.0	71	0	80	95	calm
	PORT SAID	759.2	-0.1	-0.3	SW	alm-calm	1/4 clouded	26.0	-0.5	31	+1	23	0	27.0	84	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	759.0	+0.1	0.0	NNE	alm-calm	clear	25.3	-1.1	37	+3	19	-2	28.0	69	0	19	18	very slight
	CAIRO HELWÂN	759.1	+0.1	-0.9	N	alm-calm	clear	24.5	+1.7	36	+4	20	0	28.0	55	0	30	26	—
	CAIRO GÎZA	759.7	+0.2	-0.3	NW	very light	1/2 clouded	24.0	+3.0	32	0	19	+1	25.5	82	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	light	1/2 clouded	24.0	+3.0	33	+1	20	0	26.5	82	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	25.0	0.0	36	+4	19	-1	27.5	78	—	—	—	—
	ASYÛT	758.2	-0.5	-0.3	NW	very light	clear	25.3	+0.1	35	+1	22	+1	28.5	61	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.4	+0.2	37	—	21	—	29.0	68	—	—	—	—
	ASWÂN	757.1	-0.2	+0.1	—	calm	clear	30.8	+2.6	39	-1	25	+1	32.0	27	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.1	-0.6	+0.1	—	calm	clear	26.4	+1.0	39	0	19	-4	29.0	30	—	—	—	—
	MEROWE	756.4	+0.2	-0.6	N	light	clear	33.6	+0.5	43	0	25	-1	34.0	11	—	—	—	—
	ATBARA																		
	KHARTOUM	756.5	+0.5	0.0	—	calm	clear	31.6	-0.9	40	+1	26	+1	33.0	26	0	152	108	—
EAST SUDAN	PORT SUDAN	756.6	+0.4	+0.6	N	very light	1/4 clouded	35.9	+5.1	39	+1	27	+1	33.0	24	0	19	44	slight
	KASSALA	759.1	+2.0	+1.1	S	very light	1/4 clouded	26.0	-3.0	37	+2	25	+3	31.0	69	0	311	268	—
	WAD MEDANI	758.0	+1.1	0.0	SSW	light	1/4 clouded	28.4	-3.0	38	+1	25	+2	31.5	56	0	288	232	—
	GALLABAT																		
	ROSEIRES	758.1	+0.5	-0.9	E	light	clear	23.2	-3.3	35	+2	21	+1	28.0	81	1	669	605	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.6	+1.2	-0.9	SW	very light	1/4 clouded	23.5	-1.2	33	-1	18	-3	25.5	73	0	226	288	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	10.9.18																		
	Gallabat	760.1	+0.8	+0.1	—	calm	clear	24.0	0.0	31	+1	15	-4	23.0	67	2	587	709	—
	Malakal	757.9	-1.4	—	SW	alm-calm	clear	26.7	+1.2	33	—	22	—	27.5	83	0	587	580	—
	11.9.18																		
	Qurashiya	759.9	+0.6	-0.1	—	calm	clear	25.2	+2.2	34	+2	18	+1	26.0	82	0	37	42	—
MEDITERRANEAN	~~BRINDISI~~																		11.9.18
	~~MALTA~~	759.8	-0.3	-0.2	—	calm	clear	25.0	+1.0	33	+3	13	-6	23.0	61	0	587	714	Qena
	~~ATHENS~~	756.6	-0.1	-1.4	NW	very light	1/4 clouded	29.4	-0.6	39	+4	21	-1	30.0	49	2	194	240	Gallabat
	~~CANDIA~~	758.2	+0.7	-0.3	—	calm	3/4 clouded	23.5	-2.0	37	+4	20	0	28.5	83	0	716	702	Dueim
	~~LIMASSOL~~																		Mongalla

Approximate discharge at Aswan.

	1918	1917	
Sept. 12	6230	8700	m.³ per sec.
" 11	6430	8530	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.8	Alexandria	74	-4
21.0	Giza	70	-1
19.0	Helwân	43	-6

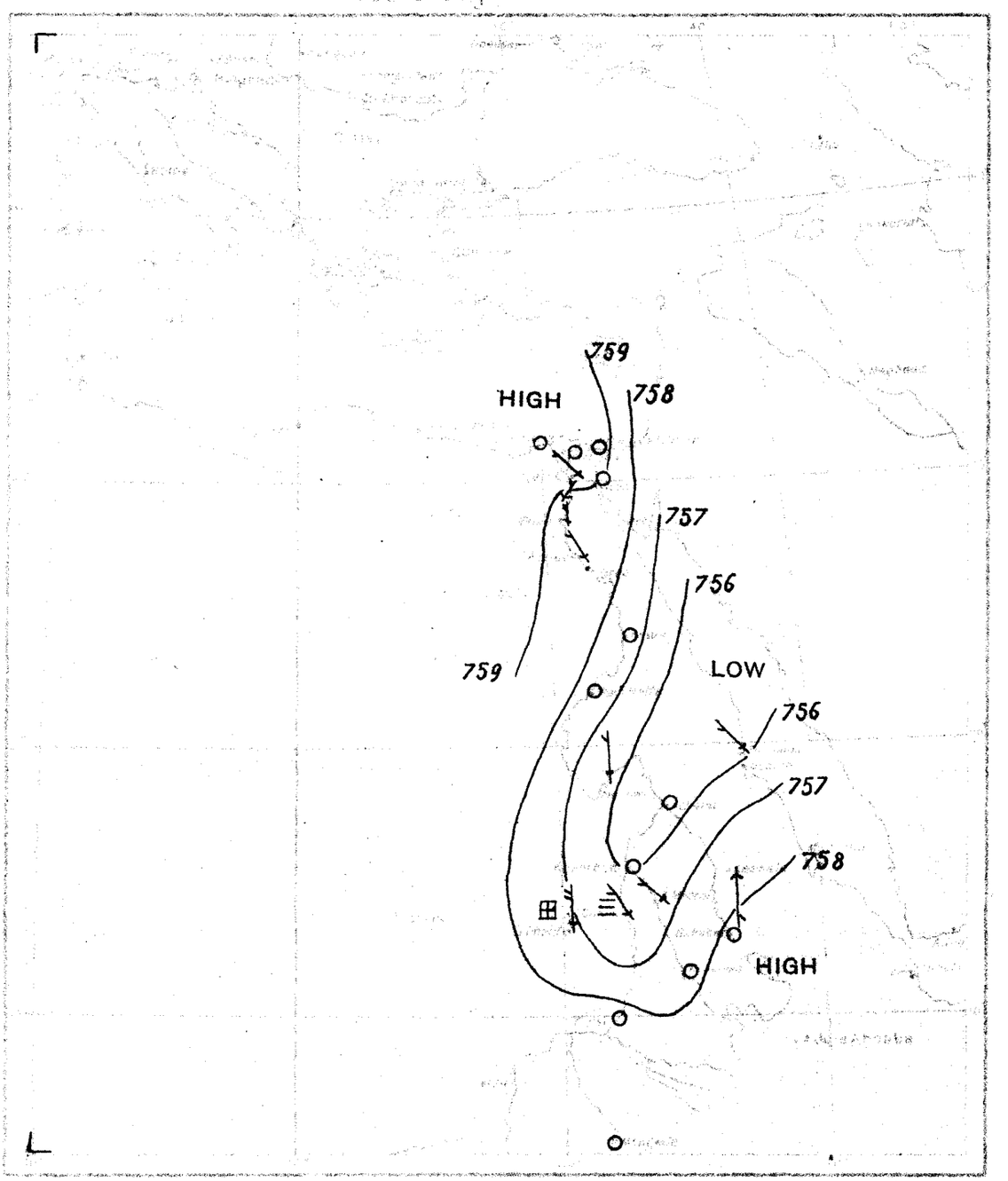
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 11	12.58	+0.14	12.59	+0.16
Malakal	12	" 11	12.55	+0.49	12.55	+0.50
Roseires	12	" 11	17.44	-1.44	17.70	-1.25
Khartoum	12	" 11	15.10	-0.68	15.20	-0.58
Kh. el Girba	12	" 12	12.69	-1.15	12.80	-1.12
Atbara	12	" 11	14.18	-0.85	14.18	-0.86
Wâdi Halfa	12	" 12	7.14	-0.48	7.24	-0.38
Aswân Res.	—	" 12	96.50	—	96.68	—
" D.S.	12	" 12	91.60	-0.48	91.72	-0.36
El Leisi	12	" 12	22.36	-0.06	22.32	-0.08
Roda (Cairo)	12	" 12	18.24	-0.31	18.22	-0.31

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday **11 - 9 - 1918**



Scale of Wind force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Friday, 13th Sept. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·5	+0·6	+0·5	—	calm	clear	26·2	−0·8	31	+1	23	0	27·0	80	0	51	95	calm
	PORT SAID	759·6	+0·4	+0·1	SE	alm-calm	1/2 clouded	26·2	+0·2	30	0	22	−1	26·0	82	0	47	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·6	+0·6	+0·6	—	calm	fog	24·0	−1·0	35	+3	18	+1	26·5	96	0	37	42	—
	ZAGAZIG																		
	SUEZ	759·5	+0·5	0·0	N	alm-calm	clear	25·1	−0·2	37	+3	20	−1	28·5	70	0	19	18	very slight
	CAIRO HELWÂN	759·6	+0·5	−0·4	NNE	alm-calm	clear	24·7	+0·2	36	+4	19	−1	27·5	56	0	30	26	—
	CAIRO GÎZA	760·1	+0·4	+0·1	NW	very light	1/4 clouded	22·0	−2·0	32	0	19	+1	25·5	98	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm-calm	1/2 clouded	23·0	−1·0	33	+1	20	0	26·5	88	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·7	+0·8	—	NNE	very light	clear	25·6	+0·3	36	—	21	—	28·5	73	—	—	—	—
	MINYA	—	—	—	N	light	clear	24·9	−0·1	36	+4	21	+1	28·5	77	—	—	—	—
	ASYÛT	759·1	+0·9	+0·6	WNW	light	clear	25·0	−0·3	36	+2	21	0	28·5	56	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26·8	+0·4	37	—	21	—	29·0	68	—	—	—	—
	ASWÂN	757·5	+0·4	+0·5	—	calm	clear	29·6	−1·2	41	+1	24	0	32·5	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·5	+0·4	+0·5	—	calm	clear	27·0	+0·6	39	0	20	−3	29·5	27	—	—	—	—
	MEROWE	756·4	0·0	−0·6	N	moderate	clear	35·6	+2·0	43	0	26	0	34·5	14	—	—	—	—
	ATBARA	756·5	+0·4	0·0	—	calm	clear	33·5	+0·5	42	+2	25	−1	33·5	19	0	6	79	—
	KHARTOUM	756·0	−0·5	−0·5	S	light	clear	31·4	−0·2	41	+2	26	+1	33·5	41	0	152	108	—
EAST SUDAN	PORT SUDAN	756·4	−0·2	+0·4	E	light	1/4 clouded	35·2	−0·7	40	+2	25	−1	32·5	18	0	19	44	very slight
	KASSALA	758·5	−0·6	+0·5	S	alm-calm	sand haze	30·6	+4·6	34	−1	25	+3	29·5	54	0	311	271	—
	WAD MEDANI	756·8	−1·2	−1·2	W	very light	clear	32·4	+4·0	37	0	23	0	30·0	43	0	288	335	—
	GALLABAT	759·9	0·0	−0·1	—	calm	clear	26·0	+2·0	31	+1	13	−6	22·0	55	4	591	725	—
	ROSEIRES	757·8	−0·3	−1·2	S	alm-calm	clear	26·5	+3·3	35	+2	21	+1	28·0	73	0	669	609	—
SOUTH SUDAN	DUEIM	756·9	−1·7	−1·1	SSW	very light	clear	29·2	+1·5	37	+2	21	−1	29·0	56	0	194	243	—
	EL OBEID	758·3	−0·3	−1·2	W	very light	clear	27·7	+4·2	35	+1	20	−1	27·5	61	0	226	291	—
	MALAKAL	758·2	−1·4	—	SW	alm-calm	clear	27·0	+2·5	32	—	21	—	26·5	76	0	587	592	—
	MONGALLA	758·9	−0·7	+0·4	—	calm	1/2 clouded	26·5	+2·5	34	+1	21	+1	27·5	69	0	716	709	—
LATE TELEGRAMS 12.9.18	Qurashîya	760·0	+0·1	0·0	—	calm	clear	25·0	−0·2	35	+3	18	+1	26·5	85	0	37	42	—
	Q. el Gebali	758·9	0·0	—	N	light	clear	25·3	−1·4	36	—	20	—	28·0	74	—	—	—	—
	Atbara	756·1	+0·5	−0·4	N	alm-calm	clear	33·0	0·0	42	+2	25	−1	33·5	12	0	6	78	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept 13	6070	8910	m.³ per sec.
" 12	6230	8700	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
23·2	Alexandria	74	0·0
21·3	Giza	61	−9
19·9	Helwân	44	+1

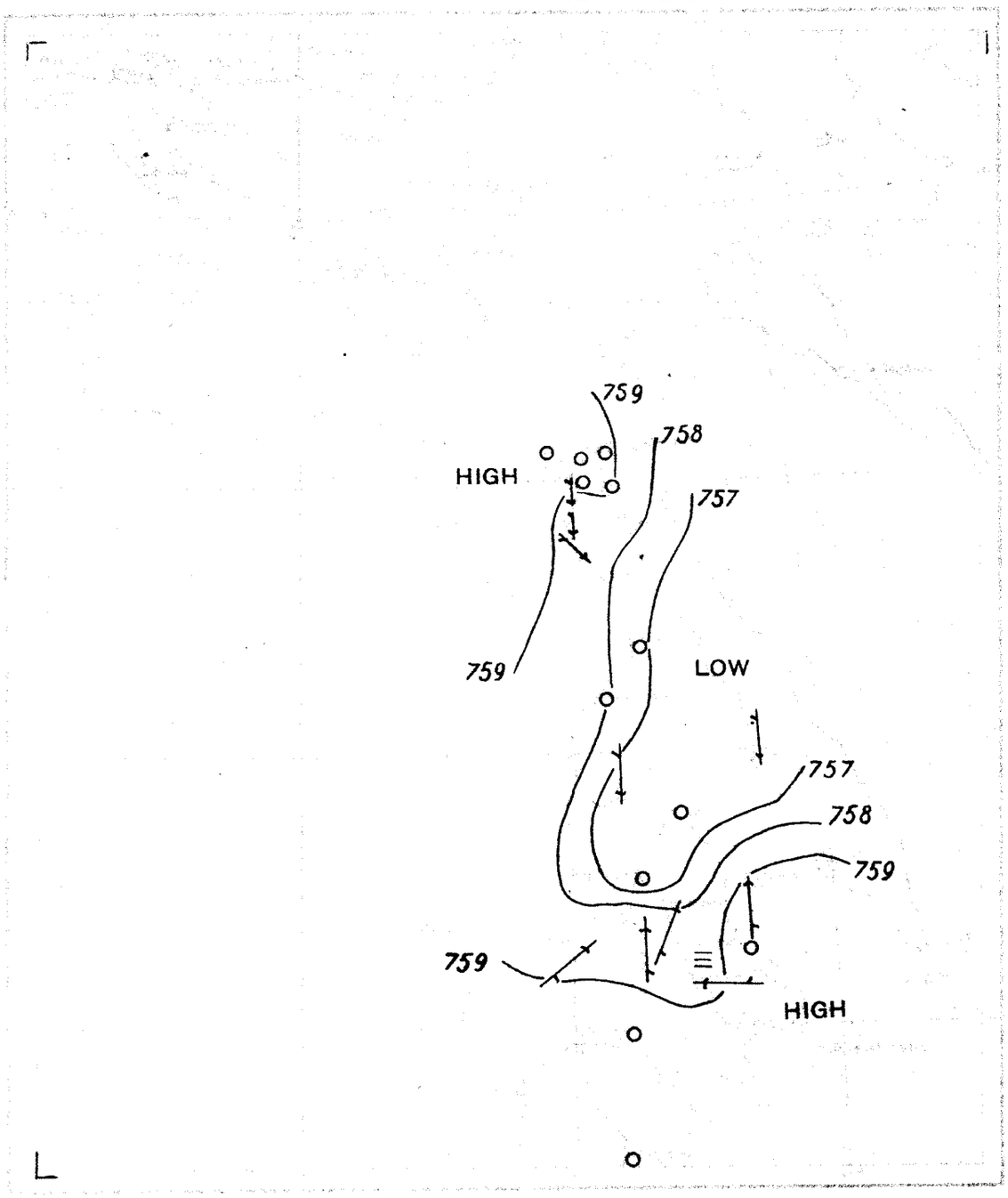
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 13	12·55	+0·09	12·57	+0·12
Malakal	12	" 13	12·55	+0·47	12·55	+0·48
Roseires	12	" 13	17·36	−1·36	17·34	−1·47
Khartoum	12	" 13	15·02	−0·75	15·06	−0·71
Kh. el Girba	12	" 13	12·53	−1·22	12·69	−1·15
Atbara	12	" 13	14·00	−1·01	14·04	−0·98
Wâdi Halfa	12	" 13	7·08	−0·54	7·14	−0·48
Aswân Res.	—	" 13	96·41	—	96·50	—
" D.S.	12	" 13	91·50	−0·58	91·60	−0·48
El Leisi	12	" 13	22·36	−0·09	22·36	−0·06
Roda (Cairo)	12	" 13	18·20	−0·37	18·24	−0·31

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

12 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 14th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.5	-1.0	-1.0	—	calm	clear	26.9	+0.7	31	+1	24	+1	27.5	74	0	80	95	calm
	PORT SAID	758.6	-1.0	-0.9	NW	alm calm	½ clouded	27.5	+1.3	31	+1	24	+1	27.5	72	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758.8	-0.7	-0.7	NE	very light	clear	25.0	-0.1	36	+2	20	-1	28.0	77	0	19	18	slight
	CAIRO HELWÂN	759.0	-0.6	-1.0	N	very light	¼ clouded	23.7	-1.0	35	+3	20	0	27.5	76	0	30	26	—
	CAIRO GÎZA	759.3	-0.8	-0.7	NW	very light	clouded	22.0	0.0	32	0	19	+1	25.5	91	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clouded	23.3	+0.3	32	0	20	0	26.0	87	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	25.4	+0.5	36	+4	20	0	28.0	79	—	—	—	—
	ASYÛT	758.4	-0.7	-0.1	NNW	very light	clear	25.0	0.0	35	+1	22	+1	28.5	61	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.4	+0.6	38	—	22	—	30.0	68	—	—	—	—
	ASWÂN	757.0	-0.5	0.0	—	calm	clear	29.8	+0.2	42	+2	24	0	33.0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.8	-0.7	-0.2	—	calm	clear	27.4	+0.4	39	0	21	-2	30.0	27	—	—	—	—
	MEROWE																		
	ATBARA	754.2	-2.3	-2.3	N	alm calm	clear	35.0	+1.5	43	+3	25	-1	34.0	8	0	6	79	—
	KHARTOUM	754.5	-1.5	-2.0	—	calm	clear	33.9	+2.5	41	+2	29	+4	35.0	36	0	152	109	—
EAST SUDAN	PORT SUDAN	754.7	-1.7	-1.3	NW	alm calm	¼ clouded	36.9	+1.7	40	+2	26	0	33.0	27	0	19	44	very slight
	KASSALA	757.7	-0.8	-0.3	SE	very light	clear	31.4	+0.8	39	+3	24	+2	31.5	46	0	311	273	—
	WAD MEDANI	755.6	-1.2	-2.4	N	light	clear	32.4	0.0	39	+2	23	0	31.0	38	0	288	337	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	756.4	-1.9	-2.6	N	light	¼ clouded	28.5	+0.8	37	+3	22	+1	29.5	61	0	226	294	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 12.9.18	Gallabat	759.9	+0.1	-0.1	—	calm	clear	24.0	-1.0	33	+3	17	-2	25.0	67	0	587	719	—
	Dueim	758.6	+2.0	+0.6	S	very light	¼ clouded	27.7	-1.7	40	+5	21	-1	30.5	53	0	194	242	—
	Malakal	759.6	+1.5	—	—	calm	¾ clouded	24.5	-1.0	33	—	19	—	26.0	76	0	587	588	—
	Mongalla	759.6	+1.4	+1.1	—	calm	½ clouded	24.0	+0.5	31	-2	20	0	25.5	79	0	716	706	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
Sept. 14	5930	9060	m.³ per sec.
" 13	6070	8910	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
23.6	Alexandria	77	+ 3
21.6	Giza	71	+10
20.2	Helwân	47	+ 3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Sept. 1918 13	12.55	+0.09	12.57	+0.12
Malakal	12	" 13	12.58	+0.47	12.55	+0.48
Roseires	12	" 13	17.36	-1.36	17.34	-1.47
Khartoum	12	" 13	15.02	-0.75	15.06	-0.71
Kh. el Girba	12	" 14	12.38	-1.31	12.53	-1.22
Atbara	12	" 13	14.00	-1.01	14.04	-0.98
Wâdi Halfa	12	" 14	6.98	-0.63	7.08	-0.54
Aswân Res.		" 14	96.28	—	96.41	—
" D.S.	12	" 14	91.40	-0.68	91.50	-0.58
El Leisi	12	" 14	22.32	-0.16	22.36	-0.09
Roda (Cairo)	12	" 14	18.16	-0.43	18.20	-0.37

NOTE. A dash means that figures are not available.

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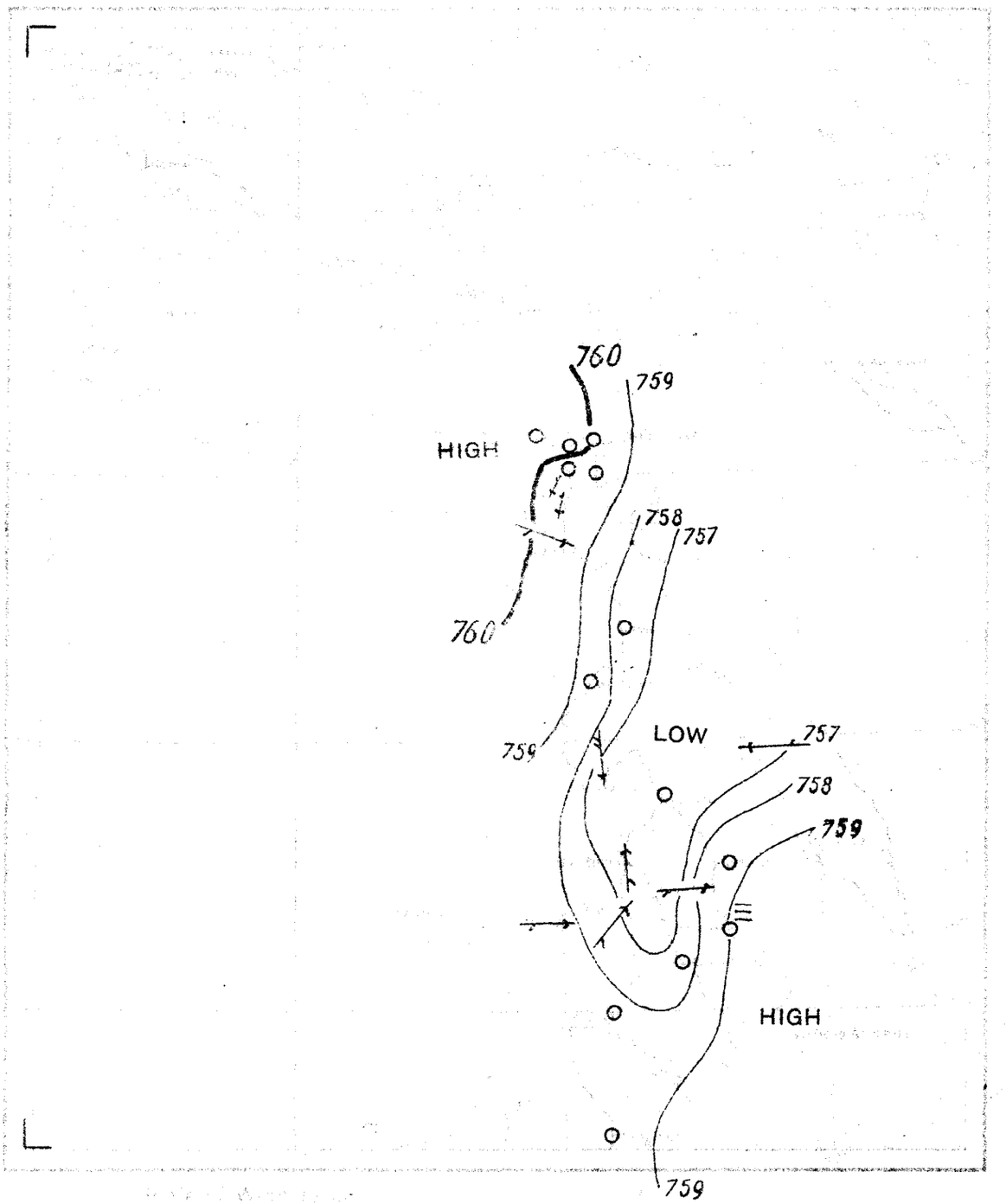
Printed at the Survey Dept., Giza.

13 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 15th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	758.8	-0.7	-1.7	NW	very light	½ clouded	25.7	-1.2	31	+1	23	0	27.0	79	0	80	95	very slight
	PORT SAID	757.6	-1.0	-1.9	NW	alm. calm	¾ clouded	27.0	-0.5	31	+1	24	+1	27.5	73	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.0	-0.5	-1.5	—	calm	clear	25.0	-0.1	36	+4	18	+1	27.0	84	0	37	42	—
	ZAGAZIG																		
	SUEZ	758.5	-0.3	-1.0	NNE	alm. calm	clouded	25.2	+0.2	35	+1	23	+2	29.0	75	0	19	18	very slight
	CAIRO HELWÂN	758.5	-0.5	-1.5	N	very light	½ clouded	23.4	-0.3	34	+2	21	+1	27.5	75	0	30	26	—
	CAIRO GÎZA	758.6	-0.7	-1.9	NW	very light	¾ clouded	24.0	+2.0	32	0	19	+1	25.5	83	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clouded	24.7	+1.4	33	+1	22	+3	27.5	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI	758.6	-0.3	—	—	calm	clear	25.4	-0.3	35	—	18	—	26.5	69	—	—	—	—
	MINYA	—	—	—	N	light	clear	24.8	-0.6	35	+3	20	0	27.5	77	—	—	—	—
	ASYÛT	758.0	-0.4	-1.0	NW	light	clear	25.3	+0.3	34	0	22	+1	28.0	55	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.4	+1.0	38	—	22	—	30.0	63	—	—	—	—
	ASWÂN	756.2	-0.8	-0.8	—	calm	clear	29.4	-0.4	40	0	24	0	32.0	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	756.7	-1.1	-1.3	N	alm. calm	clear	28.0	+0.6	39	0	23	0	31.0	33	—	—	—	—
	MEROWE	755.1	-0.1	-1.9	N	moderate	½ clouded	35.1	+1.0	45	+2	27	+1	36.0	12	—	—	—	—
	ATBARA	754.4	+0.2	-2.1	E	alm. calm	clear	36.5	+1.5	44	+4	29	+3	36.5	10	0	6	79	—
	KHARTOUM	754.3	-0.2	-2.2	SSE	moderate	½ clouded	30.0	-3.9	43	+4	28	+3	35.5	54	0	152	109	—
EAST SUDAN	PORT SUDAN	755.7	+1.0	-0.3	E	very light	¼ clouded	32.2	-4.7	40	+2	25	-1	32.5	60	0	19	44	slight
	KASSALA	758.3	+0.6	+0.3	SW	moderate	¼ clouded	29.0	-2.4	40	+4	27	+5	33.5	51	0	311	275	—
	WAD MEDANI	755.8	+0.2	-2.2	SSW	light	¼ clouded	28.2	-4.2	37	0	24	+1	30.5	52	0	288	339	—
	GALLABAT	758.0	-2.5	-2.0	—	calm	clear	25.0	-2.0	34	+4	15	-4	24.5	54	0	591	735	—
	ROSEIRES	758.9	+1.4	-0.1	—	calm	½ clouded	24.5	-2.0	33	-1	21	+1	27.0	73	0	669	619	—
SOUTH SUDAN	DUEIM	756.1	+0.9	-1.9	S	very light	½ clouded	29.0	-4.0	37	+1	21	-1	29.0	49	0	194	246	—
	EL OBEID	756.2	-0.2	-2.8	W	moderate	¼ clouded	27.5	-1.0	38	+4	22	+1	30.0	54	0	226	297	—
	MALAKAL	758.7	+1.6	—	SW	very light	clouded	24.1	-3.6	32	—	19	—	25.5	87	0	587	600	—
	MONGALLA																		
LATE TELEGRAMS 14.9.18	Durashiya	759.5	-1.1	-0.5	—	calm	clear	25.1	+1.1	35	+3	17	0	26.0	77	0	37	42	—
	Del Gebali	758.9	-0.8	—	NNE	light	clear	25.7	+0.1	36	—	19	—	27.5	77	—	—	—	—
	Merowe	755.2	-1.2	-1.8	N	light	clear	34.1	-1.5	45	+2	26	0	35.5	11	—	—	—	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 15	5800	8950	m.³ per sec.
" 14	5930	9060	" " "

NOTE. A dash means that figures are not available.

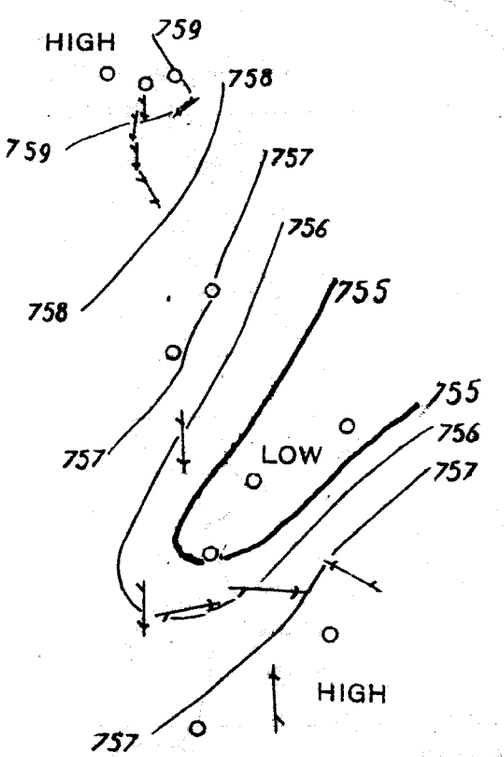
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.3	Alexandria	76	-1
20.9	Giza	69	-2
20.4	Helwân	53	+6

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 13	12.55	+0.09	12.57	+0.12
Malakal	12	" 15	12.55	+0.45	12.55	+0.46
Roseires	12	" 15	17.30	-1.29	17.36	-1.29
Khartoum	12	" 15	14.93	-0.82	15.00	-0.76
Kh. el Girba	12	" 15	12.30	-1.35	12.38	-1.31
Atbara	12	" 15	14.00	-0.97	14.00	-0.99
Wâdi Halfa	12	" 15	6.92	-0.69	6.98	-0.63
Aswân Res.	—	" 15	96.17	—	96.28	—
" D.S.	12	" 15	91.31	-0.77	91.40	-0.68
El Leisi	12	" 15	22.24	-0.26	22.32	-0.16
Roda (Cairo)	12	" 15	18.10	-0.52	18.16	-0.43

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

Printed at the Survey Dept., Giza.

14 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 16th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.0	+1.2	-0.5	—	calm	½clouded	24.4	-1.3	30	0	24	+2	27.0	72	0	80	95	calm
	PORT SAID	759.4	+1.8	-0.6	W	very light	½clouded	25.5	-1.5	31	+1	23	+1	27.0	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760.4	+1.4	-0.1	—	calm	clear	25.0	0.0	34	+2	17	0	25.5	80	0	37	42	—
	ZAGAZIG																		
	SUEZ	760.1	+1.6	+0.1	ENE	alm calm	clear	24.3	-0.9	34	0	21	+1	27.5	76	0	19	18	calm
	CAIRO HELWÂN	760.2	+1.7	-0.3	NE	alm calm	½clouded	22.0	-1.4	34	+2	18	-2	26.0	83	0	30	26	—
	CAIRO GÎZA	760.6	+2.0	+0.1	NW	very light	½clouded	24.0	0.0	31	0	17	-1	24.0	79	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm calm	½clouded	23.7	-1.0	32	0	21	+2	26.5	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	24.9	+0.1	35	+3	19	-1	27.0	78	—	—	—	—
	ASYÛT	759.8	+1.8	+0.8	WNW	very light	clear	25.4	+0.1	34	0	22	+1	28.0	65	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.4	-1.0	38	—	22	—	30.0	63	—	—	—	—
	ASWÂN	758.2	+2.0	+0.7	NE	alm calm	½clouded	30.0	+0.6	40	+1	24	+1	32.0	25	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.4	+1.7	-0.1	N	light	½clouded	28.0	0.0	38	-1	25	+3	31.5	33	—	—	—	—
	MEROWE	756.3	+1.2	-0.7	SW	strong	½clouded	34.1	-1.0	45	+2	27	+1	36.0	33	—	—	—	—
	ATBARA	758.3	+3.9	+1.8	S	moderate	½clouded	26.5	-10.0	43	+3	25	-1	34.0	59	12?	48	79	—
	KHARTOUM	758.8	+4.5	+2.3	SSE	strong	sand haze	28.7	-1.3	41	+1	28	+2	34.5	55	0	152	110	—
EAST SUDAN	PORT SUDAN	757.7	+2.0	+1.2	W	very light	½clouded	31.7	-0.5	36	-1	26	+1	31.0	62	0	19	44	slight
	KASSALA	760.9	+2.6	+2.9	SE	moderate	½clouded	27.6	-1.4	37	+1	21	-1	29.0	46	12	323	277	—
	WAD MEDANI	760.9	+5.1	+2.9	SE	moderate	½clouded	25.0	-3.2	38	0	24	+1	31.0	62	0	288	342	—
	GALLABAT	762.5	+4.5	+2.5	—	calm	½clouded	22.0	-3.0	33	+3	14	-5	23.5	66	18	609	740	—
	ROSEIRES	761.5	+2.6	+2.5	NE	very light	sand haze	22.0	-2.5	35	+1	21	+1	28.0	91	8	677	623	—
SOUTH SUDAN	DUEIM	760.3	+4.2	+2.3	ESE	moderate	½clouded	27.4	-1.6	39	+3	22	0	30.5	64	0	194	248	—
	EL OBEID	758.2	+2.0	-0.8	S	moderate	½clouded	26.3	-1.2	35	0	21	0	28.0	71	0	226	300	—
	MALAKAL	759.0	+0.3	—	SW	very light	½clouded	27.5	+3.4	32	—	21	—	26.5	77	0	587	604	—
	MONGALLA	761.6	+2.8	+3.1	—	calm	clouded	20.0	-3.5	32	-1	19	-1	25.5	95	69	839	720	—
LATE TELEGRAMS 14.9.18																			
	Gallabat	760.5	+0.6	+0.5	—	calm	clear	27.0	+1.0	34	+4	15	-4	24.5	56	0	591	730	—
	Roseires	757.5	-0.3	-1.5	S	very light	½clouded	26.5	0.0	35	+2	23	+3	29.0	77	0	669	614	—
	Dueim	755.2	-1.7	-2.8	W	very light	clear	33.0	+3.8	40	+4	22	0	31.0	37	0	194	245	—
	Malakal	757.1	-1.1	—	—	calm	½clouded	27.7	+0.7	36	—	22	—	29.0	69	0	587	596	—
																			14 & 15/9/18
MEDITERRANEAN	~~BRINDISI 14~~	757.4	-1.5	-1.1	—	calm	clouded	24.0	-2.5	36	+3	21	+1	28.5	87	6	722	712	Mongalla
	~~MALTA 15~~	758.8	+1.4	+0.3	—	calm	clouded	23.5	-0.5	30	-3	20	0	25.0	83	48	770	716	»
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 16	5710	8930	m.³ per sec.
" 15	5800	8950	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.5	Alexandria	75	-1
21.4	Giza	70	+1
19.8	Helwân	51	-2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Sept. 1918 15	12.54	+0.06	12.54	+0.07
Malakal	12	" 16	12.55	+0.44	12.55	+0.45
Roseires	12	" 16	17.40	-1.12	17.30	-1.29
Khartoum	12	" 16	14.97	-0.77	14.93	-0.82
Kh. el Girba	12	" 16	12.27	-1.34	12.30	-1.35
Atbara	12	" 16	13.88	-1.06	14.00	-0.97
Wâdi Halfa	12	" 16	6.86	-0.74	6.92	-0.69
Aswân Res.	—	" 16	96.07	—	96.17	—
" D.S.	12	" 16	91.25	-0.82	91.31	-0.77
El Leisi	12	" 16	22.19	-0.34	22.24	-0.26
Roda (Cairo)	12	" 16	18.04	-0.60	18.10	-0.52

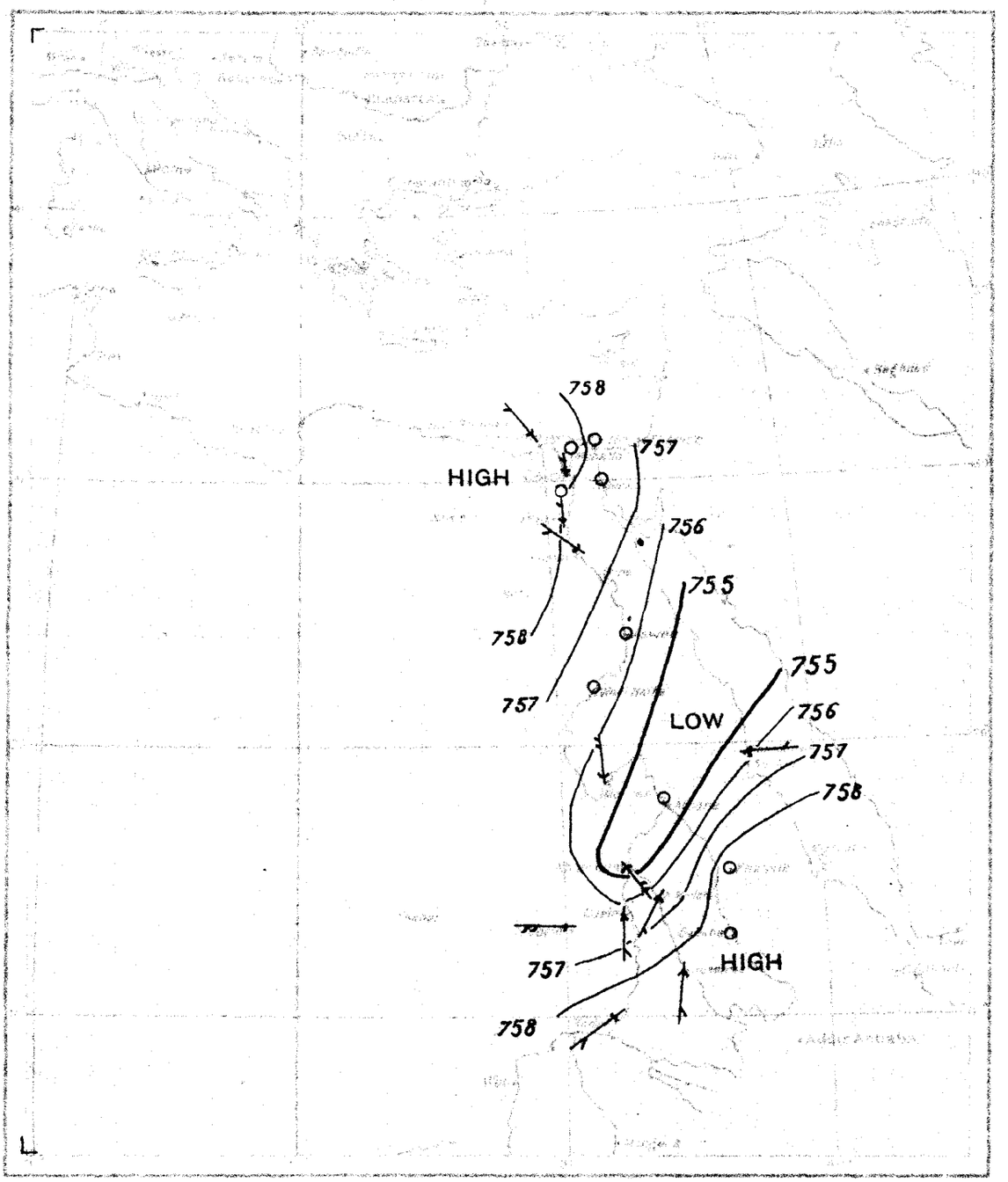
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

15 - 9 - 1918

Yesterday



Scale of Wind force.

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

Scale of Rainfall previous 24 hrs.

From 0 to 4·9 % of Rain	
From 5 to 9·9 % ..	
More than 9·9 % ..	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 17th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.1	+2.1	+1.6	—	calm	clear	23.5	-0.9	31	+1	20	-2	25.6	71	0	80	95	calm
	PORT SAID	762.4	+3.0	+2.4	S	alm-calm	clear	24.6	-0.9	31	+1	21	-1	26.0	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.1	+2.7	+2.6	—	calm	clear	26.0	+1.0	33	+1	16	0	24.5	72	0	37	42	—
	ZAGAZIG																		
	SUEZ	762.5	+2.4	+2.5	—	calm	clear	25.2	+0.9	37	+3	21	+1	29.0	61	0	19	18	calm
	CAIRO HELWÂN	762.5	+2.3	+2.0	—	calm	clear	23.2	+1.2	34	+2	24	0	27.0	73	0	30	26	—
	CAIRO GÎZA	762.1	+1.5	+1.6	WNW	alm-calm	clear	25.8	+1.8	34	+3	16	-2	25.0	69	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	26.0	+2.3	33	+1	19	0	26.0	68	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25.4	+0.5	36	+5	18	-2	27.0	77	—	—	—	—
	ASYÛT	762.2	+2.4	+3.2	WNW	very light	clear	25.6	+0.2	34	+1	21	0	27.5	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.2	-1.2	37	—	21	—	29.0	69	—	—	—	—
	ASWÂN	759.4	+1.2	+1.9	N	alm-calm	clear	31.8	+1.8	40	+1	26	+3	33.0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.8	+1.4	+1.3	N	alm-calm	½ clouded	29.0	+1.0	39	0	24	+2	31.5	29	—	—	—	—
	MEROWE	759.0	+2.7	+2.0	SW	light	clouded	30.0	-4.1	42	0	28	+2	35.0	43	—	—	—	—
	ATBARA	758.6	+0.3	+2.1	SE	alm-calm	½ clouded	30.0	+3.5	43	+3	25	-1	34.0	48	0	48	80	—
	KHARTOUM	759.1	+0.3	+2.6	S	moderate	½ clouded	28.5	-0.2	36	-4	25	-1	30.5	59	0	152	111	—
EAST SUDAN	PORT SUDAN	758.9	+1.2	+1.9	E	alm-calm	clear	33.4	+1.7	35	-2	28	+3	31.5	65	0	19	44	very light
	KASSALA	762.5	+1.6	+4.5	S	very light	½ clouded	27.0	-0.6	36	0	22	0	29.0	63	0	323	280	—
	WAD MEDANI	760.6	-0.3	+2.6	SSW	very light	½ clouded	26.8	+1.8	38	0	22	-1	30.0	61	0	288	344	—
	GALLABAT	761.3	-1.2	+1.3	—	calm	clear	25.0	+3.0	29	-1	15	-4	22.0	68	0	609	745	—
	ROSEIRES	760.0	-1.5	+1.0	—	calm	½ clouded	26.0	+4.0	30	-4	20	0	25.0	71	0	677	628	—
SOUTH SUDAN	DUEIM	760.4	+0.1	+2.4	ESE	very light	clouded	25.2	-2.2	35	-2	22	0	28.5	73	0	194	250	—
	EL OBEID	760.5	+2.3	+1.5	N	alm-calm	¾ clouded	23.3	-3.0	33	-2	18	-3	25.5	78	0	226	304	—
	MALAKAL	761.3	+2.3	—	SW	very light	clouded	21.7	-5.8	32	—	20	—	26.0	97	6	593	608	—
	MONGALLA	759.8	-1.8	+1.3	—	calm	½ clouded	23.5	+3.5	27	-6	19	-1	23.0	87	0	839	723	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 17,	5630	8870	m.³ per sec.
" 16,	5710	8930	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21.5	Alexandria	66	-9
20.2	Giza	59	-11
19.4	Helwân	52	+9

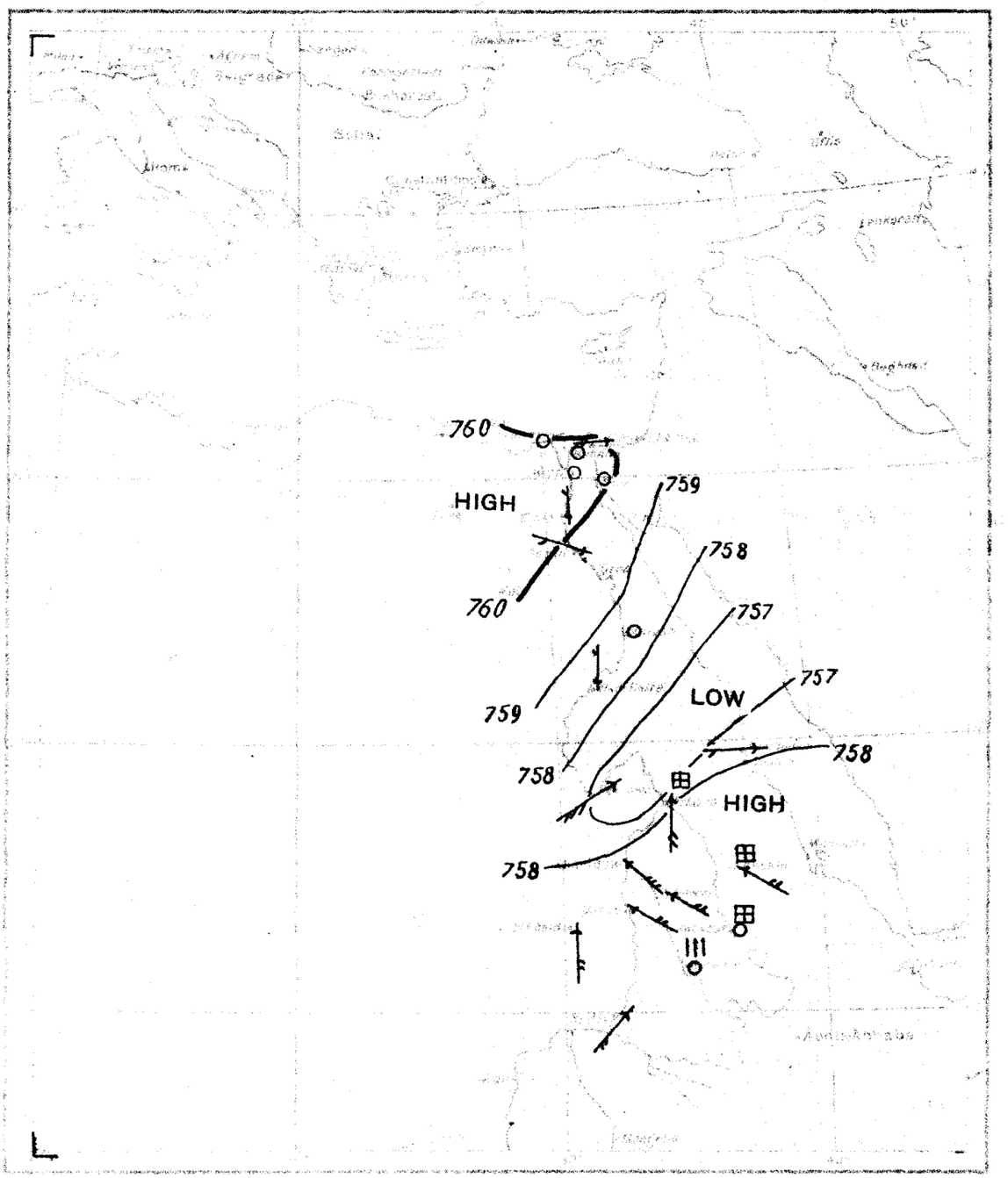
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 17	12.62	+0.12	12.60	+0.11
Malakal	12	" 17	12.55	+0.43	12.55	+0.44
Roseires	12	" 17	17.60	-0.86	17.40	-1.12
Khartoum	12	" 17	14.97	-0.75	14.97	-0.77
Kh. el Girba	12	" 17	12.08	-1.49	12.27	-1.34
Atbara	12	" 17	13.86	-1.06	13.88	-1.06
Wâdi Halfa	12	" 17	6.82	-0.78	6.86	-0.74
Aswân Res.	—	" 17	95.90	—	96.07	—
" D.S.	12	" 17	91.19	-0.87	91.25	-0.82
El Leisi	12	" 17	22.11	-0.44	22.19	-0.34
Roda (Cairo)	12	" 17	17.99	-0.67	18.04	-0.60

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday **16 - 9 - 1918**



Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 18th Sept. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.3	+1.2	+2.8	NW	alm. calm	clear	26.1	+2.6	33	+3	22	0	27.5	68	0	80	95	calm
	PORT SAID	763.9	+1.5	+3.9	S	alm. calm	clear	24.0	-0.6	29	-1	21	-1	25.0	61	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.0	+0.9	+3.5	—	calm	clear	26.3	+0.3	33	+1	16	0	24.5	61	0	37	42	—
	ZAGAZIG																		
	SUEZ	763.5	+1.0	+3.5	—	calm	clear	25.2	0.0	35	+1	19	-1	27.0	35	0	19	18	calm
	CAIRO HELWÂN	763.2	+0.7	+2.7	NW	alm. calm	clear	23.4	+0.2	34	+2	20	+1	27.0	56	0	30	26	—
	CAIRO GÎZA	763.1	+1.0	+2.6	NW	alm. calm	clear	23.8	-2.0	32	+1	16	-2	24.0	70	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	25.3	-0.7	32	0	19	0	25.5	90	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25.0	-0.4	36	+5	20	0	28.0	71	—	—	—	—
	ASYÛT	762.7	+0.5	+3.7	NNW	very light	clear	26.8	+1.2	35	+2	22	+1	28.5	42	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.4	+0.2	37	—	21	—	29.0	63	—	—	—	—
	ASWÂN	759.9	+0.5	+2.4	NNE	very light	clear	31.8	0.0	42	+3	24	+1	33.0	26	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.8	0.0	+1.3	N	alm. calm	clear	30.4	+1.4	41	+2	27	+5	34.0	25	—	—	—	—
	MEROWE	758.2	-0.8	+1.2	SW	light	clear	33.1	+3.1	43	+1	26	0	34.5	44	—	—	—	—
	ATBARA	755.5	-3.1	-1.0	N	alm. calm	clear	32.0	+2.0	39	-2	25	-1	32.0	30	0	48	80	—
	KHARTOUM	758.8	-0.3	+2.3	—	calm	clear	30.7	+2.2	37	-3	25	-1	31.0	48	0	152	111	—
EAST SUDAN	PORT SUDAN	758.9	0.0	+1.9	NE	alm. calm	½ clouded	34.8	+1.4	36	-1	26	+1	31.0	44	0	19	44	—
	KASSALA	761.5	-1.0	+3.5	W	alm. calm	clear	27.4	+0.4	36	0	23	+1	29.5	59	0	323	282	—
	WAD MEDANI	758.6	-2.0	+0.6	W	alm. calm	clear	33.6	+6.8	37	-1	23	0	30.0	38	0	288	346	—
	GALLABAT	761.3	0.0	+1.3	—	calm	clear	27.0	+2.0	32	+2	13	-6	22.5	56	0	609	751	—
	ROSEIRES	759.4	-0.6	+0.4	—	calm	clear	25.0	-1.0	34	0	22	+2	28.0	77	0	677	633	—
SOUTH SUDAN	DUEIM	758.9	-1.5	+0.9	S	alm. calm	½ clouded	31.0	+5.8	35	-2	22	0	28.5	52	0	194	251	—
	EL OBEID	758.3	-2.2	-0.7	NNW	very light	clear	27.7	+4.4	33	-2	21	0	27.0	59	0	226	307	—
	MALAKAL	760.5	-0.8	—	—	calm	clouded	23.5	+1.8	31	—	21	—	26.0	92	0	593	612	—
	MONGALLA	758.1	-1.7	-0.4	W	light	¼ clouded	24.5	+1.0	33	0	21	+1	27.0	76	0	839	726	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 18	5600	8890	m.³ per sec.
" 17	5630	8870	" " "

Remark: * the correct gauge-readings of Khashm el Girba for July 1, 2, 3, 4, 18, 25, 28 & 29, 1918 are 10.90, 11.50, 11.55, 11.60, 11.92, 12.80, 13.15 & 13.10 respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yesterday	Change in past 24 hours
°C.		%	%
21.1	Alexandria	64	-2
20.7	Giza	64	+5
18.9	Helwân	47	-5

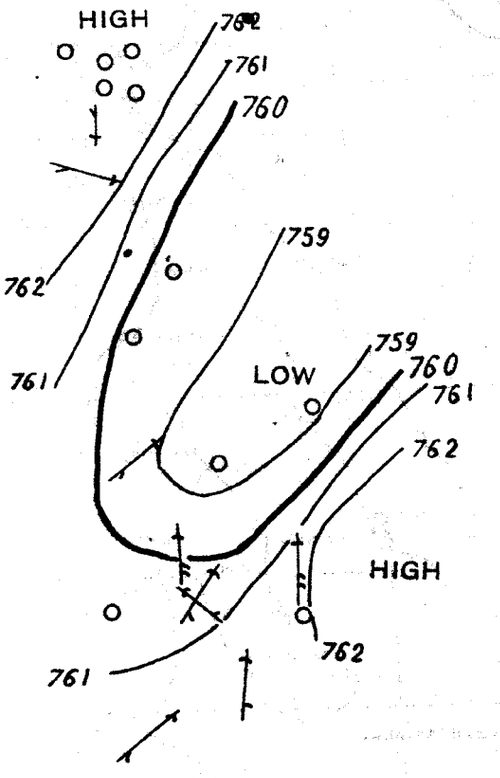
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 18	12.62	+0.11	12.62	+0.12
Malakal	12	18	12.55	+0.42	12.55	+0.43
Roseires	12	18	17.58	-0.81	17.60	-0.86
Khartoum	12	18	14.92	-0.78	14.97	-0.75
Kh. el Girba	12	18	11.97	-1.56	12.08	-1.49
Atbara	12	18	13.78	-1.11	13.86	-1.06
Wâdi Halfa	12	18	6.78	-0.81	6.82	-0.78
Aswân Res.		18	95.95	—	95.90	—
" D.S.	12	18	91.17	-0.88	91.19	-0.87
El Leisi	12	18	22.05	-0.51	22.11	-0.44
Roda (Cairo)	12	18	17.89	-0.79	17.99	-0.67

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

17 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday 19th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.1	-0.2	+2.1	N	alm. calm	½ clouded	25.2	-0.9	31	+1	22	0	26.5	74	0	80	95	calm
	PORT SAID	762.5	-1.4	+2.5	SW	very light	¼ clouded	26.2	+2.2	31	+1	24	+2	27.5	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.3	+0.3	+3.3	—	calm	clear	25.3	-1.0	33	+1	17	+1	25.0	75	0	37	42	—
	ZAGAZIG																		
	SUEZ	762.8	-0.7	+2.8	—	calm	clear	25.0	-0.2	37	+3	19	-1	28.0	70	0	19	18	calm
	CAIRO HELWÂN	763.0	-0.2	+2.5	N	very light	clear	23.2	-0.2	34	+2	20	+1	27.0	76	0	30	26	—
	CAIRO GÎZA	763.1	0.0	+2.6	NW	alm. calm	½ clouded	23.8	0.0	32	+1	18	0	25.0	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clear	24.0	-1.3	33	+1	20	+1	26.5	75	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25.2	+0.2	36	+5	20	0	28.0	74	—	—	—	—
	ASYÛT	762.6	-0.1	+3.6	WNW	light	clear	24.8	-2.0	36	+3	21	0	28.5	68	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.6	+0.2	37	—	21	—	29.0	64	—	—	—	—
	ASWÂN	759.9	0.0	+2.4	NNE	light	clear	32.0	+0.2	42	+3	26	+3	34.0	29	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.6	-0.2	+1.1	N	light	¼ clouded	30.0	-0.4	42	+3	26	+4	34.0	27	—	—	—	—
	MEROWE	757.0	-1.2	0.0	N	light	clouded	35.1	+2.0	43	+1	27	+1	35.0	15	—	—	—	—
	ATBARA	757.2	+1.7	+0.7	E	alm. calm	clear	32.0	0.0	42	+1	—	—	—	24	0	48	80	—
	KHARTOUM	757.0	-1.8	+0.5	—	calm	clear	31.2	+0.5	39	-1	28	+2	33.5	43	0	152	112	—
EAST SUDAN	PORT SUDAN	758.3	-0.6	+1.3	NE	very light	½ clouded	34.1	-0.7	37	0	26	+1	31.5	45	0	19	44	very slight
	KASSALA	759.5	-2.0	+1.5	S	very light	clear	30.0	+2.6	38	+2	26	+4	32.0	53	0	323	284	—
	WAD MEDANI	757.5	-1.1	-0.5	NW	very light	clear	30.0	-3.6	40	+2	24	+1	32.0	48	0	288	348	—
	GALLABAT	759.1	-2.2	-0.9	—	calm	clear	25.0	-2.0	32	+2	15	-4	23.5	61	0	609	756	—
	ROSEIRES	759.1	-0.3	+0.1	—	calm	clear	26.5	+1.5	35	+1	20	0	27.5	69	0	677	638	—
SOUTH SUDAN	DUEIM	758.2	-0.7	+0.2	SW	very light	clear	26.6	-4.4	38	+1	18	-4	28.0	69	3	197	253	—
	EL OBEID	758.2	-0.1	-0.8	NW	light	¼ clouded	27.3	-0.4	38	+3	20	-1	29.0	55	0	226	310	—
	MALAKAL	759.9	-0.6	—	SW	alm. calm	clouded	24.0	+0.5	32	—	18	—	25.0	83	0	593	616	—
	MONGALLA	759.6	+1.5	+1.1	—	calm	¼ clouded	26.0	+1.5	32	-1	20	0	26.0	73	0	839	730	—
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 19	5470	8890	m.³ per sec.
" 18	5600	8890	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.3	Alexandria	67	+ 3
20.6	Giza	61	- 3
19.4	Helwân	48	+ 1

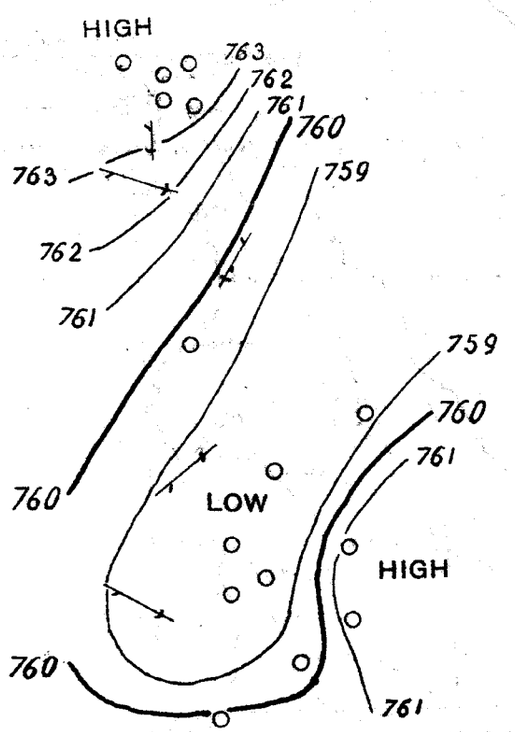
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 19	12.59	+0.08	12.62	+0.11
Malakal	12	19	12.55	+0.41	12.55	+0.42
Roseires	12	19	17.20	-1.14	17.58	-0.81
Khartoum	12	19	14.82	-0.86	14.92	-0.78
Kh. el Girba	12	19	12.10	-1.38	11.97	-1.56
Atbara	12	19	13.74	-1.11	13.78	-1.11
Wâdi Halfa	12	19	6.78	-0.79	6.78	-0.81
Aswân Res.		19	95.89	—	95.95	—
" D.S.	12	19	91.08	-0.95	91.17	-0.88
El Leisi	12	19	21.99	-0.59	22.08	-0.51
Roda (Cairo)	12	19	17.79	-0.91	17.84	-0.79

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

18 - 9 - 1918



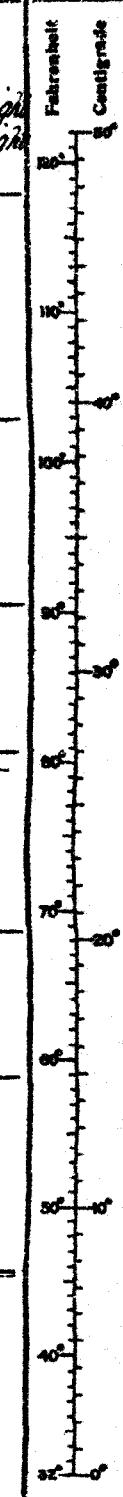
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 20th September* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761.6	−1.5	+0.6	NW	very light	¼ clouded	25.5	+0.3	31	+1	24	+2	27.5	66	0	80	96	very slight
COAST	PORT SAID	761.1	−1.4	+1.1	W	very light	mist	25.0	−1.2	30	0	23	+1	26.5	79	0	64	50	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.1	−2.2	+1.1	W	calm-calm	¼ clouded	24.3	−1.0	33	+1	18	+2	25.5	81	0	37	42	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	761.8	−1.0	+1.8	—	calm	clear	25.1	+0.1	33	−1	21	+1	27.0	69	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	761.9	−1.1	+1.4	—	calm	clear	23.8	+0.6	31	−1	19	0	25.0	71	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	762.0	−1.1	+1.5	NE	calm-calm	¼ clouded	24.9	+1.1	31	0	17	−1	24.0	75	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24.6	+0.6	33	+1	20	+1	26.5	75	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	light	clear	24.0	−1.2	34	+3	19	−1	26.5	79	—	—	—	—
UPPER EGYPT	ASYÛT	762.1	−0.5	+2.6	WNW	very light	clear	25.2	+0.4	33	0	22	+2	27.5	69	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	27.4	+0.8	37	—	21	—	29.0	62	—	—	—	—
UPPER EGYPT	ASWÂN	760.3	+0.4	+2.3	N	very light	clear	28.2	−3.8	41	+2	25	+2	33.0	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.2	+0.6	+1.2	N	very light	clear	27.8	−2.2	40	+1	25	+3	32.5	35	—	—	—	—
NORTH SUDAN	MEROWE	757.2	+0.2	+0.2	N	light	clear	36.1	+1.0	45	+3	28	+2	36.5	13	—	—	—	—
NORTH SUDAN	ATBARA	757.2	0.0	+0.7	NE	calm-calm	¼ clouded	33.5	+1.5	43	+2	—	—	—	20	0	48	81	—
NORTH SUDAN	KHARTOUM	757.1	+0.1	+0.6	—	calm	½ clouded	31.5	+0.3	42	+2	26	0	34.0	46	0	15.2	112	—
EAST SUDAN	PORT SUDAN	758.4	+0.1	+1.4	N	moderate	¼ clouded	34.8	+0.7	35	−2	25	0	30.0	34	0	19	44	slight
EAST SUDAN	KASSALA	761.0	+1.5	+3.0	S	very light	clear	30.0	0.0	40	+4	26	+4	33.0	53	0	323	286	—
EAST SUDAN	WAD MEDANI	758.1	+0.6	+0.1	SW	light	clear	31.4	+1.4	42	+4	25	+2	33.5	45	0	288	351	—
EAST SUDAN	GALLABAT	761.6	+2.5	+1.6	—	calm	clear	27.0	+2.0	34	+4	12	−7	23.0	49	0	609	762	—
EAST SUDAN	ROSEIRES	757.2	−1.9	−1.8	—	calm	clear	25.5	−1.0	36	+2	22	+2	29.0	65	0	677	642	—
SOUTH SUDAN	DUEIM	758.3	+0.1	+0.8	SSE	very light	clear	28.0	+1.4	41	+4	22	0	31.5	60	0	197	254	—
SOUTH SUDAN	EL OBEID	757.7	−0.5	−1.3	W	light	¼ clouded	27.5	+0.2	34	−1	20	−1	27.0	50	0	226	313	—
SOUTH SUDAN	MALAKAL	759.7	−0.2	—	—	calm	¼ clouded	24.5	+0.5	34	—	20	—	27.0	76	0	593	620	—
SOUTH SUDAN	MONGALLA	757.7	−1.9	−0.8	—	calm	clear	25.5	−0.5	33	0	21	+1	27.0	76	0	839	734	—
LATE TELEGRAMS																			
	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Sept. 20	5430	8870	m.³ per sec.
" 19	5470	8890	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.3	Alexandria	69	+ 2
21.2	Giza	67	+ 6
20.3	Helwân	62	+14

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 20	12.56	+0.06	12.59	+0.08
Malakal	12	" 20	12.56	+0.41	12.55	+0.41
Roseires	12	" 20	16.90	−1.39	17.20	−1.14
Khartoum	12	" 20	14.80	−0.85	14.82	−0.86
Kh. el Girba	12	" 20	12.12	−1.27	12.10	−1.38
Atbara	12	" 20	13.62	−1.20	13.74	−1.11
Wâdi Halfa	12	" 20	6.82	−0.73	6.78	−0.79
Aswân Res.	—	" 20	95.84	—	95.89	—
" D.S.	12	" 20	91.05	−0.95	91.08	−0.95
El Leisi	12	" 20	21.92	−0.67	21.99	−0.59
Roda (Cairo)	12	" 20	17.74	−0.98	17.79	−0.91

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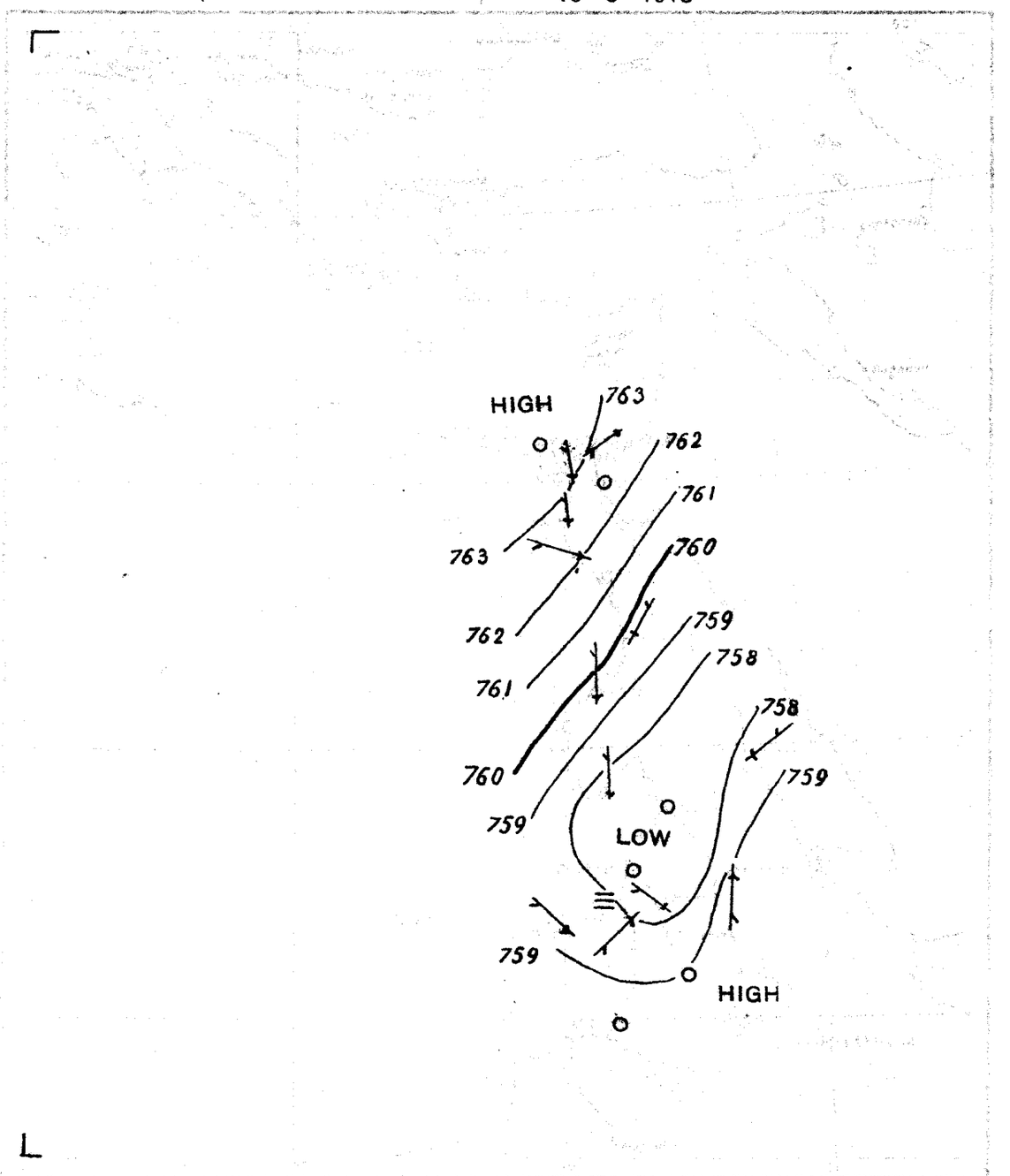
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 19 - 9 - 1918



Scale of Rainfall previous 24 hrs

From 0 to 4.9% of Rain	
From 5 to 9.9% "	
More than 9.9% "	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 21st Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·4	+1·5	−0·6	SW	alm calm	¼ clouded	24·6	−0·9	32	+2	21	−1	26·5	73	0	80	96	calm
COAST	PORT SAID	760·3	−0·8	+0·3	NW	very light	clear	26·0	+1·0	30	0	22	0	26·0	73	0	64	50	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	760·5	−1·3	0·0	—	calm	clear	24·4	−0·7	34	0	20	0	27·0	73	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	760·4	−1·5	−0·6	—	calm	clear	22·2	−1·6	31	−1	20	+1	25·5	83	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	760·6	−1·4	−0·4	NW	very light	clear	23·3	−1·6	31	0	18	0	24·5	87	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24·0	−0·6	31	−1	20	+1	25·5	78	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	25·1	+1·1	34	+3	20	+1	27·0	69	—	—	—	—
UPPER EGYPT	ASYÛT	760·3	−1·8	+0·8	WNW	very light	clear	25·2	0·0	33	0	21	+1	27·0	55	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	27·4	0·0	37	—	20	—	28·5	63	—	—	—	—
UPPER EGYPT	ASWÂN	759·2	−1·1	+1·2	N	alm calm	clear	28·6	+0·4	37	−2	23	0	30·0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·9	−0·3	+0·9	N	very light	clear	27·2	−0·6	37	−2	20	−2	28·5	27	—	—	—	—
NORTH SUDAN	MEROWE	757·5	+0·3	+0·5	N	moderate	clear	32·1	−4·0	44	+2	26	0	35·0	22	—	—	—	—
NORTH SUDAN	ATBARA	756·6	−0·6	+0·1	SE	alm calm	clear	35·5	+2·0	43	+2	—	—	—	22	0	48	81	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	758·2	−2·8	+0·2	S	very light	clear	29·0	−1·0	39	+2	25	+3	32·0	46	0	323	289	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales

Approximate discharge at Aswan.

	1918	1917	
Sept 21,	5360	8780	m.³ per sec.
" 20,	5430	8870	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
22·1	Alexandria	66	−3
21·6	Giza	79	+12
20·3	Helwân	57	−5

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Sept. 13	12·55	+0·09	12·57	+0·12
Malakal	12	" 20	12·56	+0·41	12·55	+0·41
Roseires	12	" 20	16·90	−1·39	17·20	−1·14
Khartoum	12	" 20	14·80	−0·85	14·82	−0·86
Kh. el Girba	12	" 21	12·04	−1·24	12·12	−1·27
Atbara	12	" 20	13·62	−1·20	13·74	−1·11
Wâdi Halfa	12	" 21	6·68	−0·84	6·82	−0·73
Aswân Res.	—	" 21	95·79	—	95·84	—
" D.S.	12	" 21	91·00	−0·97	91·05	−0·95
El Leisi	12	" 21	21·87	−0·73	21·92	−0·67
Roda (Cairo)	12	" 21	17·73	−1·01	17·74	−0·98

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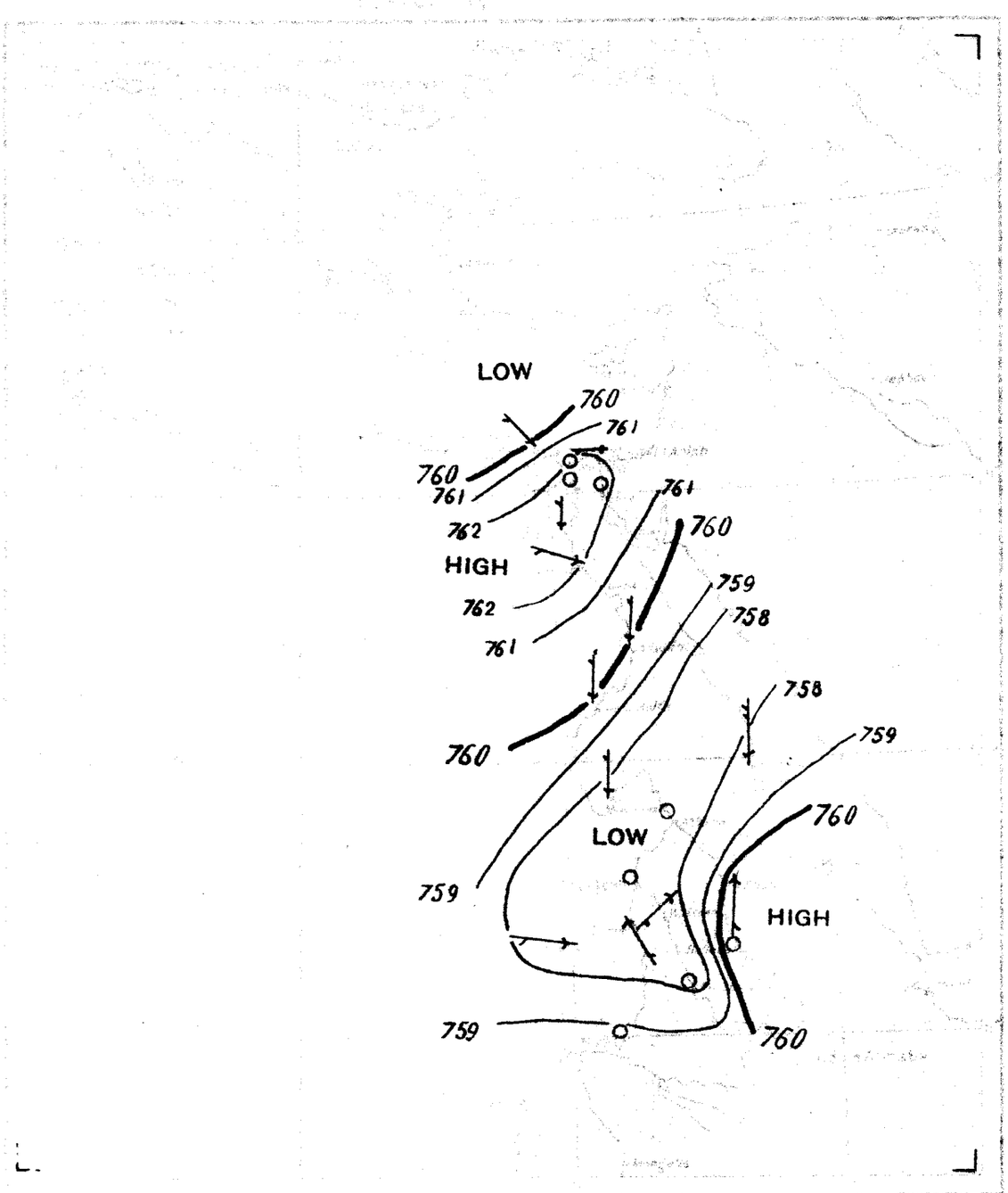
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

20 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 22nd Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·6	+0·2	−0·4	N	alm·calm	½ clouded	26·0	+1·4	31	+1	21	−1	26·0	64	0	80	96	calm
	PORT SAID	759·8	−0·5	−0·2	W	alm·calm	clear	25·6	−0·4	30	0	22	0	26·0	71	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	760·1	−0·4	−0·4	NNE	alm·calm	clear	25·3	+0·9	34	0	20	0	27·0	68	0	19	18	very slight
	CAIRO HELWÂN	760·0	−0·4	−1·0	N	alm·calm	clear	22·8	+0·6	33	+1	20	+1	26·5	66	0	30	26	—
	CAIRO GÎZA	760·3	−0·3	−0·7	NW	light	clear	22·5	−0·8	31	0	18	+1	24·5	82	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	alm·calm	clear	23·6	−0·4	30	−2	20	+1	25·0	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NNW	very light	clear	25·4	+0·3	35	+4	20	+1	27·5	69	—	—	—	—
	ASYÛT	760·2	−0·1	+0·2	N	alm·calm	clear	27·2	+2·0	32	−1	21	+1	26·5	43	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·6	+0·2	38	—	21	—	29·5	65	—	—	—	—
	ASWÂN	758·8	−0·4	+0·8	—	calm	clear	27·6	−1·0	36	−3	21	−2	28·5	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·1	−0·8	+0·1	—	calm	clear	25·4	−1·8	37	−2	19	−3	28·0	28	—	—	—	—
	MEROWE	757·9	+0·4	+0·9	N	strong	clouded	31·3	−1·8	44	+2	26	0	35·0	35	—	—	—	—
	ATBARA	757·1	+0·5	+0·6	N	very light	clear	32·0	−3·5	43	+2	27	+1	35·0	20	0	48	81	—
	KHARTOUM	757·0	0·0	+0·5	NNW	light	½ clouded	32·0	0·0	42	+2	28	+2	35·0	18	0	152	114	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	760·5	+2·3	+2·5	S	very light	½ clouded	29·6	+0·6	36	−1	26	+4	31·0	52	0	323	291	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	754·1	−3·6	−3·4	SE	very light	sand haze	29·0	+0·3	40	+3	23	+1	31·5	53	0	197	258	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21·9·18	Qurashiya	760·9	−1·2	−0·1	—	calm	clear	25·5	+1·2	32	0	18	+2	25·0	80	0	37	42	—
	Khartoum	757·0	−0·1	+0·5	W	alm·calm	½ clouded	32·0	+0·5	42	+2	28	+2	35·0	40	0	152	113	—
	Port Sudan	757·5	−0·9	0·0	N	light	½ clouded	33·9	−0·9	36	−1	26	+1	31·0	30	0	19	44	slight
	Wad Medani	758·6	+0·5	+0·6	SW	very light	½ clouded	29·4	−2·0	40	+2	27	+4	33·5	49	0	288	353	—
MEDITERRANEAN	~~Barometer~~			~~Tendency~~															21·9·18
	BRINDISI	759·2	+2·0	+0·2	SW	alm·calm	clouded	21·0	−4·5	37	+3	19	−1	28·0	87	6	683	647	Roseires
	MALTA	757·7	−0·6	+0·2	E	alm·calm	½ clouded	28·7	+0·7	40	+3	23	+1	31·5	55	0	197	256	Dueim
	ATHENS	757·7	0·0	−1·3	W	light	½ clouded	27·5	0·0	39	+4	18	−3	28·5	67	0	226	316	El Obeid
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 22	5290	8720	m.³ per sec.
" 21	5360	8780	" " "

NOTE. A dash means that figures are not available.

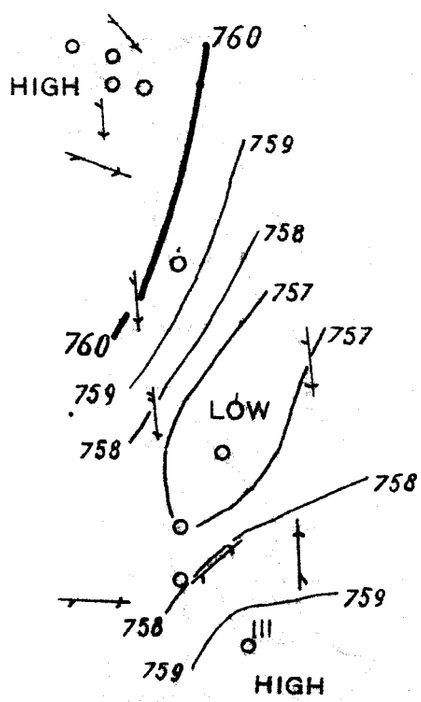
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21·9	Alexandria	70	+ 4
21·7	Giza	76	− 3
19·6	Helwân	56	− 1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 15	12·54	+0·06	12·54	+0·07
Malakal	12	" 20	12·56	+0·41	12·55	+0·41
Roseires	12	" 20	16·90	−1·39	17·20	−1·14
Khartoum	12	" 21	14·84	−0·77	14·80	−0·85
Kh. el Girba	12	" 22	11·88	−1·34	12·04	−1·24
Atbara	12	" 21	13·59	−1·19	13·62	−1·20
Wâdi Halfa	12	" 21	6·68	−0·84	6·82	−0·73
Aswân Res.	—	" 22	95·74	—	95·79	—
" D.S.	12	" 22	90·95	−1·00	91·00	−0·97
El Leisi	12	" 22	21·85	−0·76	21·87	−0·73
Roda (Cairo)	12	" 22	17·74	−1·02	17·73	−1·01

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

Printed at the Survey Dept., Giza.

21 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 23rd Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·0	−0·6	−1·0	—	calm	½clouded	26·1	+0·1	30	0	24	+2	27·0	67	0	80	96	calm
	PORT SAID	759·6	−0·2	−0·4	NNE	alm·calm	½clouded	26·0	+0·4	30	0	23	+1	26·5	66	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	759·8	−0·3	−0·7	N	alm·calm	clear	24·3	−1·0	34	0	20	0	27·0	69	0	19	18	calm
	CAIRO (HELWÂN	759·7	−0·3	−1·3	N	alm·calm	clear	21·8	−1·0	32	0	20	+1	26·0	75	0	30	26	—
	CAIRO (GÎZA	759·8	−0·5	−1·2	NW	very light	clear	23·0	+0·5	31	0	17	0	24·0	80	0	17	18	—
	CAIRO (EZBEKÎYA	—	—	—	—	calm	clear	22·6	−1·0	31	−1	19	0	25·0	78	0	17	14	—
UPPER EGYPT	QASRelGEBALI	759·7	−0·2	—	NNE	very light	½clouded	24·8	−1·2	35	—	17	—	26·0	74	—	—	—	—
	MINYA	—	—	—	N	moderate	clear	25·0	−0·4	35	+4	20	+1	27·5	77	—	—	—	—
	ASYÛT	759·0	−1·2	−1·0	NNW	very light	clear	25·4	−1·8	34	+1	22	+2	28·0	51	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·2	−0·4	38	—	19	—	28·5	54	—	—	—	—
	ASWÂN	757·8	−1·0	−0·2	NNW	alm·calm	clear	28·4	+0·8	37	−2	22	−1	29·5	28	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·0	−1·1	−1·0	N	alm·calm	clear	27·0	+1·6	37	−2	18	−4	27·5	20	—	—	—	—
	MEROWE																		
	ATBARA	756·2	−0·9	−0·3	NW	alm·calm	clear	32·5	+0·5	41	0	26	0	33·5	10	0	48	82	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	758·1	0·0	+0·6	NW	alm·calm	clear	32·0	−5·3	37	+1	26	+1	31·5	49	0	19	44	very slight
	KASSALA	758·3	−2·2	+0·3	S	very light	clear	30·0	+0·4	38	+1	25	+3	31·5	51	0	323	293	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	757·3	—	−1·7	NW	light	clear	28·5	—	37	+1	21	0	29·0	49	0	226	322	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	21.9.18																		
	Malakal	760·5	+0·6	—	SW	very light	clouded	23·1	−1·4	32	—	20	—	26·0	96	0	593	624	—
	Mongalla	759·1	+1·4	+0·6	—	calm	½clouded	28·0	+2·5	34	+1	20	0	27·0	60	0	839	737	—
	22.9.18																		
	Del Gebali	759·9	—	—	SE	alm·calm	clear	26·0	—	34	—	19	—	26·5	72	—	—	—	—
MEDITERRANEAN																			22.9.18
	BRINDISI	758·1	+0·6	+0·6	NW	very light	½clouded	37·3	+3·4	35	−1	24	−1	29·5	19	0	19	44	Port Sudan very slight
	MALTA	758·1	−0·5	+0·1	SW	very light	clear	30·6	+1·2	38	0	26	+3	32·0	46	0	288	355	Wad Medani —
	ATHENS	759·8	+0·6	+0·8	—	calm	½clouded	25·5	+4·5	31	−3	20	0	25·5	80	0	683	652	Roseires —
	CANDIA	758·9	−1·6	—	—	calm	½clouded	25·5	+2·4	32	—	18	—	25·0	75	0	593	628	Malakal —
	LIMASSOL	759·6	+0·5	+1·1	—	calm	clear	26·0	−2·0	33	0	21	+1	27·0	76	0	839	740	Mongalla —
		761·2	+0·3	+0·2	—	calm	clear	25·3	−0·2	33	+1	17	+1	25·0	78	0	37	42	Qurashiya —

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 23	5240	8660	m.³ per sec.
" 22	5290	8720	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature

Yesterday °C.
21·5
20·5
19·7

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	66	−4
Giza	69	−7
Helwân	55	−1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 22	12·55	+0·07	12·55	+0·06
Malakal	12	" 21	12·56	+0·40	12·56	+0·41
Roseires	12	" 22	16·74	−1·45	16·70	−1·53
Khartoum	12	" 22	14·78	−0·80	14·84	−0·77
Kh. el Girba	12	" 23	11·71	−1·42	11·88	−1·34
Atbara	12	" 22	13·59	−1·15	13·59	−1·19
Wâdi Halfa	12	" 23	6·56	−0·90	6·60	−0·89
Aswân Res.	—	" 23	95·70	—	95·74	—
" D.S.	12	" 23	90·91	−1·02	90·95	−1·00
El Leisi	12	" 23	21·83	−0·79	21·85	−0·76
Roda (Cairo)	12	" 23	17·73	−1·05	17·74	−1·02

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

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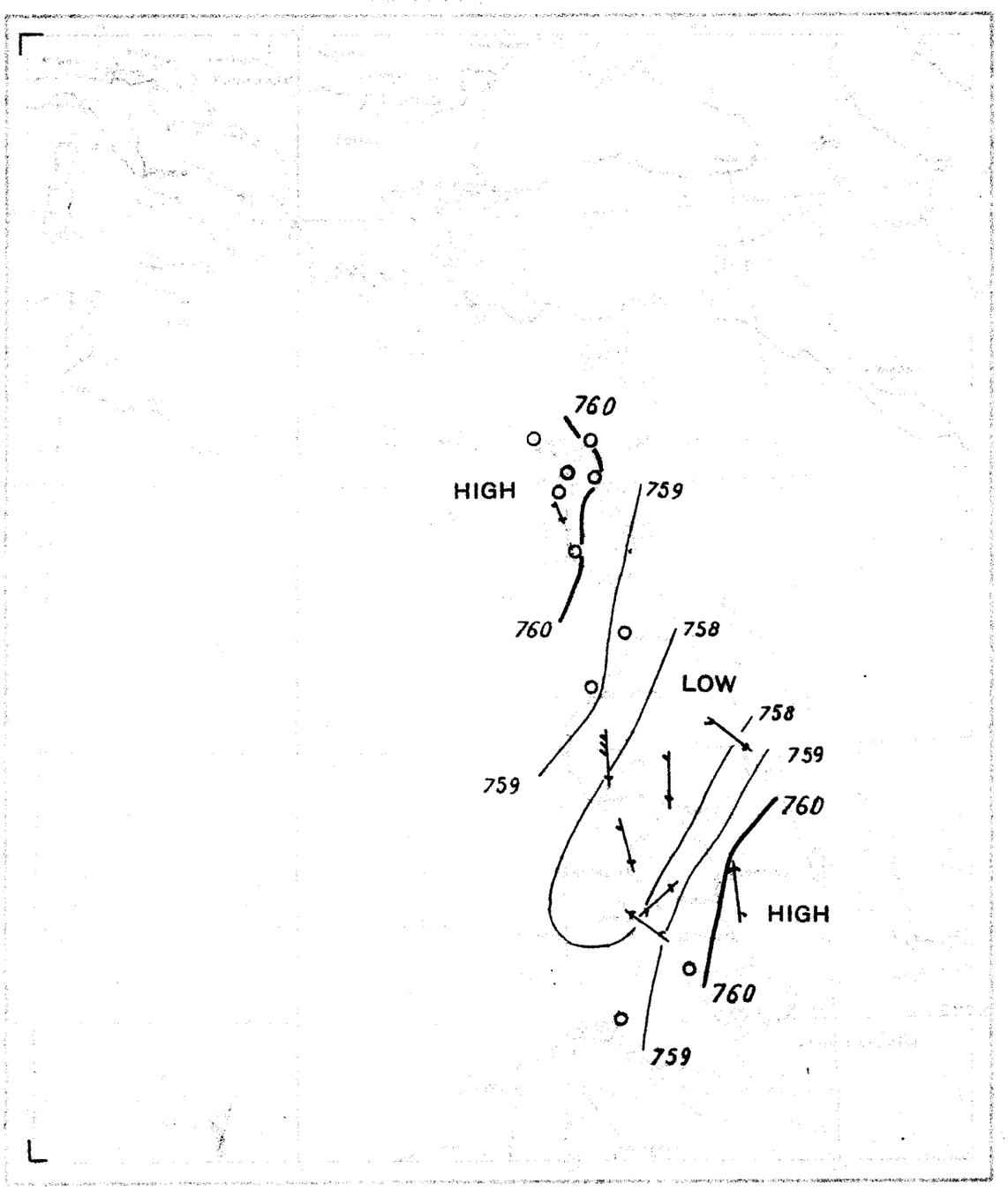
BAROMETER AND WIND 8 A.M.

22 - 9 - 1918



Scale of Rainfall previous 24 hrs.

From 0 to 4.9% of Rain

From 5 to 9.9% "

More than 9.9% "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 24th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.5	-0.5	-2.0	—	calm	½clouded	28.0	+1.9	30	0	22	0	26.0	63	0	80	96	calm
	PORT SAID	759.0	-0.6	-1.5	SSE	alm-calm	¾clouded	25.8	-0.2	29	-1	24	+2	26.5	76	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	758.9	-0.9	-1.6	—	calm	clear	25.0	+0.7	33	-1	19	-1	26.0	64	0	19	18	calm
	CAIRO HELWÂN	759.2	-0.5	-1.8	NE	very light	clear	23.8	+2.0	31	-1	20	+1	25.5	72	0	30	26	—
	CAIRO GÎZA	759.0	-0.8	-2.0	NW	very light	clear	22.2	-0.8	30	-1	18	+1	24.0	86	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	23.7	+1.1	30	-2	19	+1	24.5	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.0	-0.7	—	NNE	light	clear	25.4	+0.6	34	—	20	—	27.0	73	—	—	—	—
	MINYA	—	—	—	N	very light	clear	24.5	-0.5	33	+2	20	+1	26.5	76	—	—	—	—
	ASYÛT	758.8	-0.2	-1.2	NW	very light	clear	24.2	-1.2	31	-2	21	+1	26.0	62	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29.2	+2.0	38	—	17	—	27.5	44	—	—	—	—
	ASWÂN	758.0	+0.2	0.0	—	calm	clear	27.6	-0.8	37	-2	23	+1	30.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.2	-0.8	-1.8	—	calm	clear	28.4	+1.4	38	-1	20	-2	29.0	32	—	—	—	—
	MEROWE																		
	ATBARA	754.2	-2.0	-2.3	N	light	clear	35.0	+2.5	41	0	24	-2	32.5	12	0	48	82	—
	KHARTOUM	756.3	-0.4	-0.2	W	moderate	¾clouded	29.1	-1.5	41	+1	28	+2	34.5	51	0	152	115	—
EAST SUDAN	PORT SUDAN	757.0	-1.1	-0.5	N	alm-calm	clear	32.5	+0.5	38	+2	23	-1	30.5	40	0	19	44	very light
	KASSALA	758.5	+0.2	+0.5	S	very light	clear	28.0	-2.0	40	+3	24	+1	32.0	58	12	335	295	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.1	+0.8	-0.9	NNW	light	clouded	25.0	-3.5	39	+3	23	+2	31.0	68	0	226	325	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 23.9.18	Qurashiya	760.3	-0.9	-0.7	—	calm	clear	25.4	+0.1	32	0	18	+2	25.0	77	0	37	42	—
	Merowe	757.1	-0.8	+0.1	SW	light	clear	33.1	+1.8	43	+1	25	-1	34.0	31	—	—	—	—
	Khartoum	756.7	-0.3	+0.2	SW	light	¼clouded	30.6	-1.4	42	+2	27	+1	34.5	44	0	152	114	—
	Wad Medani	756.9	-1.2	-1.1	E	very light	¼clouded	29.8	-0.8	40	+2	26	+3	33.0	46	0	288	358	—
MEDITERRANEAN	BRINDISI	757.9	-1.9	-1.1	—	calm	clear	26.5	+1.0	36	+2	20	0	28.0	66	0	683	656	23.9.18 Roseires
	MALTA	756.6	+2.5	-0.9	S	very light	clear	30.0	+1.0	40	+2	23	+1	31.5	45	0	197	259	Dueim
	ATHENS	758.5	-0.4	—	SW	very light	¾clouded	23.4	-2.1	35	—	21	—	28.0	98	0	593	632	Malakal
	CANDIA	759.6	0.0	+1.1	NW	light	½clouded	27.0	+1.0	35	+2	21	+1	28.0	73	0	839	744	Mongalla
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 23	5240	8660	m.³ per sec.
" 22	5290	8720	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.1	Alexandria	68	+ 2
20.9	Giza	70	+ 1
19.5	Helwân	58	+ 3

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Sept. 23	12.54	+0.09	12.55	+0.07
Malakal	12	" 23	12.56	+0.38	12.56	+0.39
Roseires	12	" 22	16.74	-1.45	16.70	-1.53
Khartoum	12	" 23	14.68	-0.86	14.78	-0.80
Kh. el Girba	12	" 23	11.71	-1.42	11.88	-1.34
Atbara	12	" 22	13.59	-1.15	13.59	-1.19
Wâdi Halfa	12	" 24	6.50	-0.93	6.56	-0.90
Aswân Res.		" 23	95.70	—	95.74	—
" D.S.	12	" 23	90.91	-1.02	90.95	-1.00
El Leisi	12	" 24	21.81	-0.81	21.83	-0.79
Roda (Cairo)	12	" 24	17.74	-1.05	17.73	-1.05

NOTE. A dash means that figures are not available.

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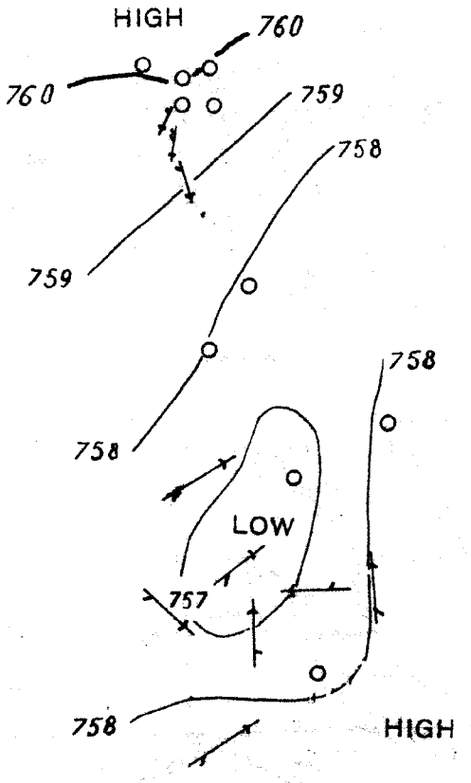
Printed at the Survey Dept., Giza.

23 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 25th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·0	+1·5	−0·5	—	calm	½clouded	25·3	−2·7	31	+1	23	+1	27·0	75	0	80	96	calm
	PORT SAID	760·3	+1·3	−0·2	SW	alm-calm	¼clouded	26·0	[illegible]	30	0	22	0	26·0	73	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	760·1	+1·2	−0·4	—	calm	clear	25·2	+0·2	35	+1	21	+1	28·0	69	0	19	18	calm
	CAIRO HELWÂN	760·0	+0·8	−1·5	N	very light	clear	23·8	0·0	33	+1	22	+3	27·5	74	0	30	26	—
	CAIRO GÎZA	760·3	+1·3	−0·7	NW	alm-calm	clear	23·0	+0·8	30	−1	18	+1	24·0	88	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	24·3	+0·6	30	−2	20	+2	25·0	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25·0	+0·5	33	+2	20	+1	26·5	78	—	—	—	—
	ASYÛT	760·2	+1·4	+0·2	NNW	very light	clear	25·2	+1·0	32	−1	22	+2	27·0	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28·2	−1·0	35	—	19	—	27·0	52	—	—	—	—
	ASWÂN	761·3	+3·3	+3·3	—	calm	clear	28·2	+0·6	38	−1	22	0	30·0	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·5	+1·3	−0·5	N	alm-calm	clear	28·0	−0·4	38	−1	21	−1	29·5	33	—	—	—	—
	MEROWE	757·6	+1·3	+0·1	N	moderate	½clouded	32·1	0·0	42	0	25	−1	33·5	34	—	—	—	—
	ATBARA	757·5	+3·3	+1·0	N	alm-calm	clear	32·0	−3·0	42	+1	28	+2	35·0	16	0	48	82	—
	KHARTOUM	756·9	+0·6	+0·4	WSW	moderate	½clouded	28·7	−0·4	38	−2	26	0	32·0	52	0	152	115	—
EAST SUDAN	PORT SUDAN	758·5	+1·5	+1·0	E	alm-calm	clear	30·5	−2·0	38	+2	26	+2	32·0	65	0	19	44	very slight
	KASSALA	761·1	+2·6	+3·1	S	very light	clear	28·0	0·0	38	+1	25	+2	31·5	52	0	335	298	—
	WAD MEDANI	758·6	+1·7	+0·6	SW	very light	¼clouded	29·2	0·0	40	+2	21	−2	30·5	53	0	288	362	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 24·9·18																			
	Qurashîya	759·7	−0·6	−1·8	NNE	alm-calm	clear	25·7	+0·3	32	0	18	+2	25·0	76	0	37	42	—
	Merowe	756·3	−0·8	−0·7	N	light	clear.	32·1	−1·0	43	+1	25	−1	34·0	37	—	—	—	—
	Wad Medani	756·9	0·0	−1·1	W	alm-calm	¾clouded	29·2	−0·6	39	+1	25	+2	32·0	51	0	288	360	—
	Roseires	757·9	0·0	−1·1	—	calm	¾clouded	25·0	−1·5	38	+4	22	+2	30·0	76	0	683	661	—
MEDITERRANEAN	~~BRINDISI~~	756·1	−0·5	−1·4	WSW	very light	¾clouded	30·6	+0·6	40	+2	25	+3	32·5	41	0	197	261	24·9·18 Dueim
	~~MALTA~~	758·3	−0·2	—	SW	very light	clouded	24·5	+1·1	36	—	21	—	28·5	89	2	595	636	Malakal
	~~ATHENS~~	757·3	−2·3	−1·2	SW	light	¼clouded	26·5	−0·5	36	+3	21	+1	28·5	69	0	839	748	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 25,	5060	8570	m.³ per sec.
" 24,	5150	8630	" " "

Remark: Khashm el Girba gauge reading for August 9, 1918 should read 13·10 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·9	Alexandria	69	+1
21·6	Giza	74	+4
20·6	Helwân	59	+1

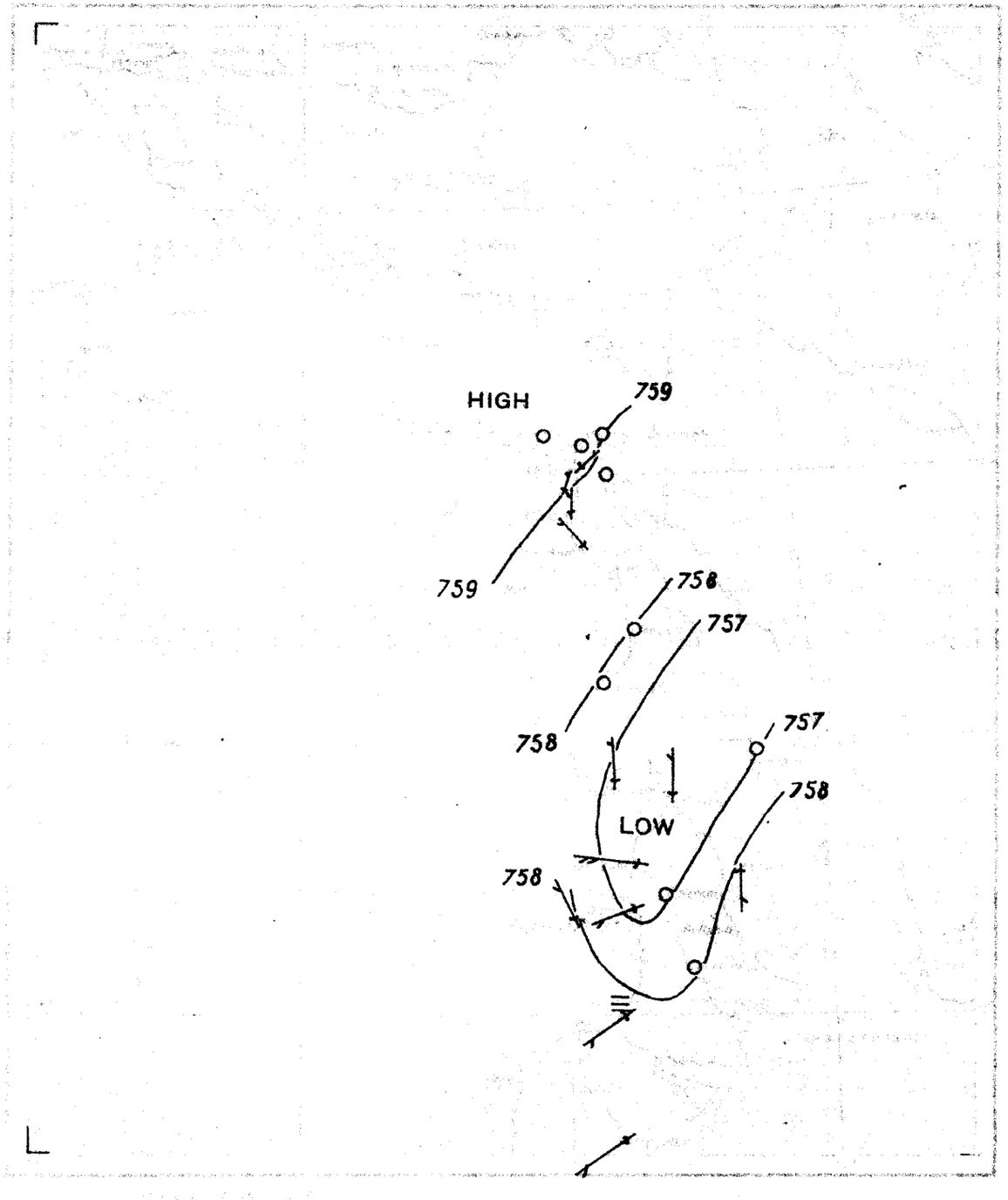
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	M.	M.	M.	M.
Mongalla	12	Sept. 24	12·50	+0·08	12·54	+0·09
Malakal	12	" 23	12·56	+0·38	12·56	+0·39
Roseirès	12	" 23	16·50	−1·63	16·74	−1·45
Khartoum	12	" 24	14·54	−0·96	14·68	−0·86
Kh. el Girba	12	" 25	11·68	−1·29	11·70	−1·35
Atbara	12	" 24	13·60	−1·07	13·66	−1·04
Wâdi Halfa	12	" 25	6·44	−0·96	6·50	−0·93
Aswân Res.	—	" 25	95·58	—	95·64	—
" D.S.	12	" 25	90·77	−1·11	90·84	−1·06
El Leisi	12	" 25	21·81	−0·82	21·81	−0·81
Roda (Cairo)	12	" 25	17·74	−1·06	17·74	−1·05

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 24 - 9 - 1918



Moderate

Rainfall previous 24 hrs.

More than 9.9 %

DAILY WEATHER REPORT.

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DEC - 3 1918
Weather Bureau

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

From Observations taken at 8 a. m. to-day *Thursday, 26th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.7	+0.7	+0.2	N	very light	½ clouded	25.9	+0.6	30	0	24	+2	27.0	65	0	80	96	calm
	PORT SAID	760.6	+0.3	+0.1	W	alm-calm	¼ clouded	26.3	+0.3	31	+1	23	+1	27.0	72	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	761.5	+1.5	0.0	NE	alm. calm	clear	22.3	-1.5	32	0	19	0	25.5	69	0	30	26	—
	CAIRO GÎZA	761.5	+1.2	0.0	NW	very light	¼ clouded	23.0	0.0	31	0	18	+1	24.5	87	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	24.1	-0.2	31	0	20	+2	25.5	83	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25.6	+0.6	34	+3	22	+3	28.0	77	—	—	—	—
	ASYÛT	761.5	+1.3	+1.5	NW	very light	clear	25.3	+0.1	32	-1	22	+2	27.0	57	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	+2.0	36	—	18	—	27.0	44	—	—	—	—
	ASWÂN	759.9	-1.4	+1.4	—	calm	clear	27.2	-1.0	39	0	22	0	30.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.4	-0.1	-0.6	NE	light	clear	33.0	+5.0	40	+1	23	+1	31.5	16	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM	758.5	+1.6	+2.0	SW	moderate	½ clouded	30.0	+1.3	41	+1	26	0	33.5	52	0	152	116	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	761.0	-0.1	+3.0	SW	very light	clear	28.8	+0.8	37	-1	24	+1	30.5	52	0	335	300	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	756.4	-2.9	-2.6	—	calm	rain	21.2	-3.8	34	0	20	0	27.0	91	6	689	670	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.3	+1.0	+0.3	W	light	¼ clouded	26.0	0.0	36	0	20	-1	28.0	69	0	226	331	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 25.9.18	Roseires	759.3	+1.4	+0.3	—	calm	¼ clouded	25.0	0.0	31	-3	20	0	25.5	76	0	683	666	—
	Dueim	758.2	+2.1	+1.2	SW	very light	¼ clouded	29.2	-1.4	38	0	22	0	30.0	50	0	197	262	—
	El Obeid	758.3	+0.2	-0.7	WNW	light	¼ clouded	26.0	+1.0	36	0	21	0	28.5	64	0	226	328	—
	Malakal	760.0	+1.7	—	SW	very light	clouded	23.6	-0.9	32	—	21	—	26.5	96	3	598	640	—
MEDITERRANEAN	~~Alexandria~~			Tendency															25.9.18
	~~BRINDISI~~	761.1	+1.4	-0.4	—	calm	clear	25.1	-0.6	33	+1	18	+2	25.5	83	2	39	42	Qurashiya
	~~MALTA~~	761.5	+4.2	+3.0	NW	light	clouded	22.5	-4.0	35	+2	20	0	27.5	83	9	848	751	Mongalla
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 25	5060	8570	m.³ per sec.
" 24	5150	8630	" " "

Remark: a severe local thunderstorm passed near Helwan yesterday afternoon

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22.4	Alexandria	71	+ 2
21.4	Giza	75	+ 1
18.8	Helwân	64	+ 5

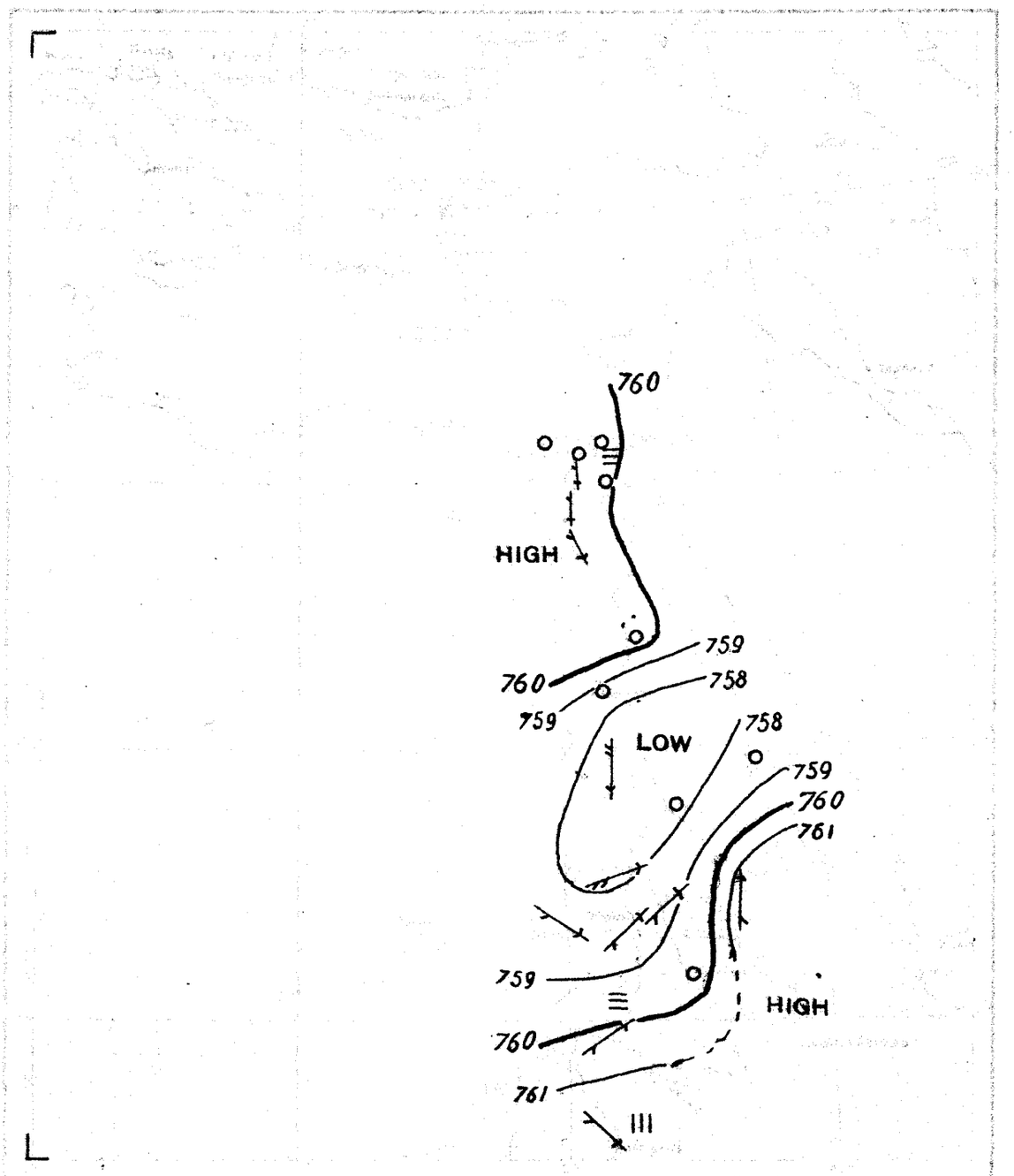
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 25	12.51	+0.12	12.50	+0.08
Malakal	12	25	12.56	+0.36	12.56	+0.37
Roseires	12	25	16.10	-1.85	16.22	-1.84
Khartoum	12	25	14.48	-0.99	14.54	-0.96
Kh. el Girba	12	25	11.68	-1.29	11.70	-1.35
Atbara	12	25	13.50	-1.12	13.60	-1.07
Wadi Halfa	12	26	6.38	-0.99	6.44	-0.96
Aswân Res.		25	95.58	—	95.64	—
" D.S.	12	25	90.77	-1.11	90.84	-1.06
El Leisi	12	26	21.81	-0.82	21.81	-0.82
Roda (Cairo)	12	26	17.78	-1.03	17.74	-1.06

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

25 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 27th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.6	−0.1	+0.1	N	very light	clear	25.9	0.0	30	0	24	+2	27.0	72	0	80	96	very slight
	PORT SAÏD	760.8	+0.2	+0.3	NW	very light	3/4 clouded	26.5	+0.2	30	0	24	+2	27.0	77	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.9	−0.5	+0.4	—	calm	fog	23.0	−2.7	32	0	18	+2	25.0	97	0	39	42	—
	ZAGAZIG																		
	SUEZ	761.4	−0.1	+0.4	NNE	alm. calm	clear	25.3	+2.0	32	−2	21	+1	26.5	69	0	19	18	very slight
	CAIRO HELWÂN	761.6	+0.1	+0.1	N	alm. calm	3/4 clouded	22.4	+0.1	31	−1	21	+2	26.0	87	0	30	26	—
	CAIRO GÎZA	761.3	−0.2	−0.2	NW	alm. calm	3/4 clouded	25.0	+2.0	31	0	20	+3	25.5	84	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	1/2 clouded	24.7	+0.6	30	−1	21	+3	25.5	81	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	25.4	−0.2	34	+3	21	+2	27.5	79	—	—	—	—
	ASYÛT	761.4	−0.1	+1.4	WNW	very light	clear	25.0	−0.3	32	−1	22	+2	27.0	70	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.2	0.0	37	—	18	—	27.5	48	—	—	—	—
	ASWÂN	760.5	+0.6	+2.0	NNE	alm. calm	clear	28.4	+1.2	37	−2	23	+1	30.0	31	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.1	+1.7	+1.1	N	very light	clear	27.2	−5.8	40	+1	22	0	31.0	36	—	—	—	—
	MEROWE	758.5	−0.9	+1.0	N	light	clear	32.0	−2.1	42	0	25	0	33.5	27	—	—	—	—
	ATBARA	759.1	+1.4	+2.6	SE	alm. calm	clear	31.0	−2.0	40	−1	25	−1	32.5	33	0	48	83	—
	KHARTOUM	757.8	−0.7	+1.3	S	fresh	clear	31.4	+1.4	39	−1	26	0	32.5	40	0	152	117	—
EAST SUDAN	PORT SUDAN	760.8	+1.0	+2.8	N	alm. calm	clear	32.6	−2.0	37	+1	24	0	30.5	24	0	19	44	very slight
	KASSALA	759.2	−1.8	+1.2	S	alm. calm	clear	27.0	−1.8	38	0	20	−3	29.0	59	0	335	302	—
	WAD MEDANI	758.1	−2.4	+0.6	SSE	very light	clear	28.4	+2.0	35	−3	21	−2	28.0	55	0	289	367	—
	GALLABAT	761.6	−0.3	+1.1	—	calm	clear	26.0	+3.0	29	−3	15	−4	22.0	55	0	637	799	—
	ROSEIRES	758.9	+2.5	−0.1	—	calm	1/2 clouded	22.0	+0.8	32	−2	21	+1	26.5	—	0	689	675	—
SOUTH SUDAN	DUEIM	758.7	−1.3	+1.7	S	very light	clear	29.0	+1.6	37	−1	22	0	29.5	52	0	197	266	—
	EL OBEID	759.1	−0.2	+0.1	NW	light	1/2 clouded	26.5	+0.5	37	+1	17	−4	27.0	61	10	236	335	—
	MALAKAL	758.5	−2.4	—	SW	alm. calm	clouded	26.8	+4.5	32	—	20	—	26.0	73	0	598	648	—
	MONGALLA	759.1	+0.3	+0.6	—	calm	1/2 clouded	26.0	+1.0	33	0	20	0	26.5	69	0	848	758	—
LATE TELEGRAMS 26.9.18																			
	Quraskîya	762.4	+1.3	+0.9	—	calm	1/4 clouded	25.7	+0.6	32	0	18	+2	25.0	77	0	39	42	—
	Suez	761.5	+1.4	+0.5	ENE	alm. calm	clear	23.3	−1.9	35	+1	19	−1	27.0	65	0	19	18	very slight
	Merowe	759.4	+1.8	+1.9	N	light	clear	34.1	+2.0	43	+1	26	0	34.5	30	—	—	—	—
	Atbara	757.7	+0.2	+1.2	NE	very light	clear	33.0	+1.0	42	+1	25	−1	33.5	17	0	48	82	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 27,	4900	8760	m.³ per sec.
" 26,	4980	8660	" " "

Remark: Aswân Reservoir gauge reading for Sept. 17, 1918 should read 95.99

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
22.3	Alexandria	71	0
21.5	Giza	76	+1
19.5	Helwân	55	−9

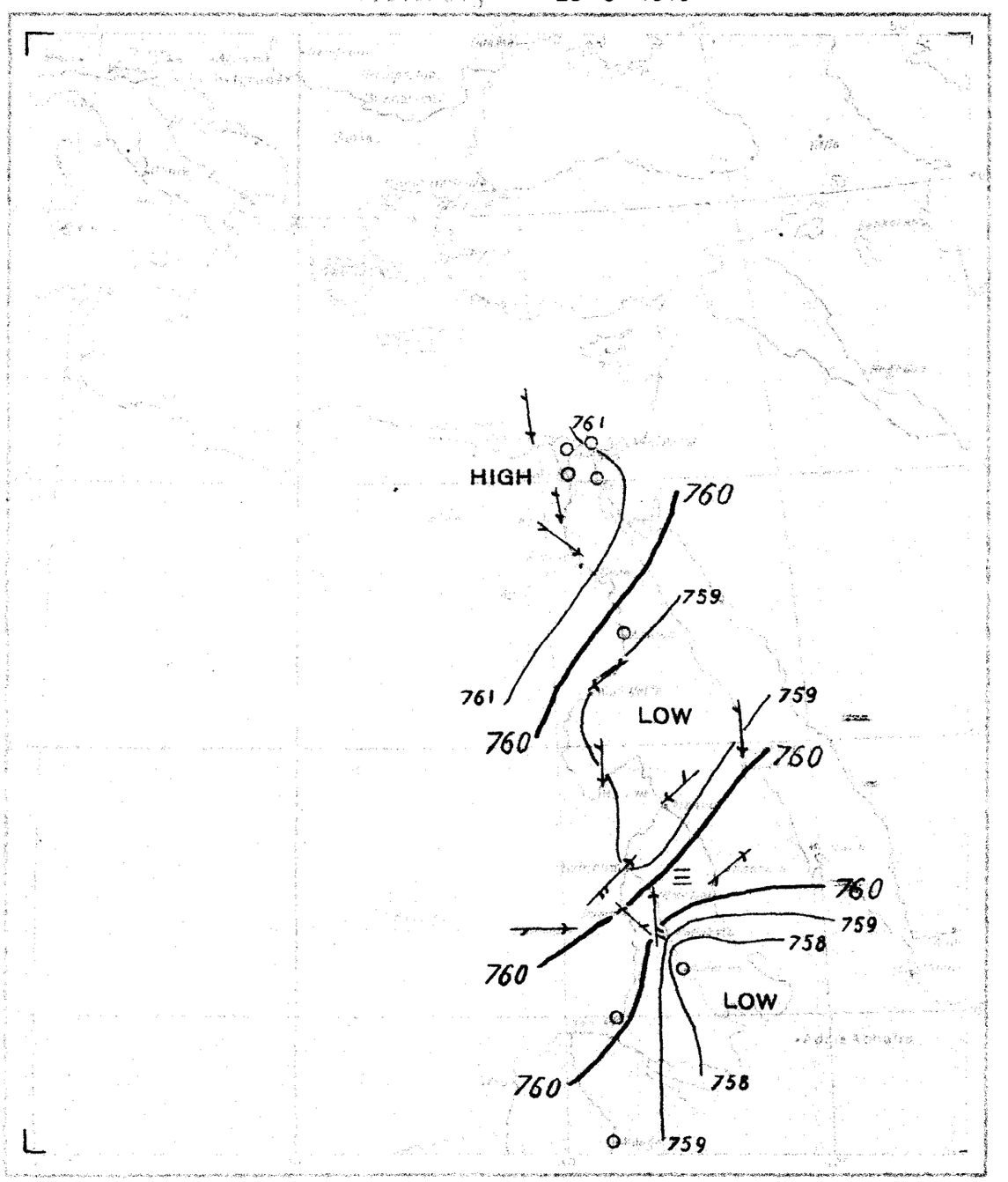
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Sept. 27	12.50	+0.16	12.51	+0.14
Malakal	12	" 27	12.56	+0.34	12.56	+0.35
Roseires	12	" 27	16.30	−1.45	16.00	−1.85
Khartoum	12	" 27	14.28	−1.12	14.40	−1.03
Kh. el Girba	12	" 27	11.77	−1.04	11.92	−0.95
Atbara	12	" 27	13.35	−1.17	13.40	−1.17
Wâdi Halfa	12	" 27	6.32	−1.02	6.38	−0.99
Aswân Res.	—	" 27	95.45	—	95.51	—
" D.S.	12	" 27	90.66	−1.15	90.71	−1.13
El Leisi	12	" 27	21.78	−0.86	21.81	−0.82
Roda (Cairo)	12	" 27	17.76	−1.05	17.78	−1.03

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday **26 - 9 - 1918**



Scale of Wind force.

Calm or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday 28th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.9	+0.3	+0.4	—	calm	½ clouded	27.1	+1.2	30	+1	23	+1	26.5	76	0	80	96	calm
	PORT SAID	761.4	+0.6	+0.9	NE	alm. calm	¾ clouded	26.7	+0.2	30	0	23	+1	26.5	73	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.6	+0.7	+1.1	—	calm	¾ clouded	24.5	+1.5	33	+1	19	+3	26.0	83	0	39	42	—
	ZAGAZIG																		
	SUEZ	762.1	+0.7	+1.1	—	calm	clear	25.0	-0.3	34	0	21	+1	27.5	77	0	19	18	calm
	CAIRO HELWÂN	762.2	+0.6	+0.7	NE	very light	clear	23.2	+0.8	33	+1	20	+1	26.5	74	0	30	26	—
	CAIRO GÎZA	762.2	+0.9	+0.7	NW	alm. calm	¾ clouded	22.1	-2.9	32	+1	20	+3	26.0	98	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	23.7	-1.0	32	+1	21	+3	26.5	85	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.0	—	—	N	very light	½ clouded	25.4	—	36	—	20	—	28.0	78	—	—	—	—
	MINYA	—	—	—	N	very light	clear	24.3	-1.1	34	+3	20	+1	27.0	84	—	—	—	—
	ASYÛT	761.7	+0.3	+1.7	WNW	very light	clear	25.5	+0.5	31	-2	22	+2	26.5	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.8	-2.4	37	—	18	—	27.5	43	—	—	—	—
	ASWÂN	760.5	0.0	+2.0	—	calm	clear	27.0	-1.4	37	-2	22	0	29.5	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.1	0.0	+1.1	N	alm. calm	clear	25.0	-2.2	37	-2	20	-2	28.5	40	—	—	—	—
	MEROWE																		
	ATBARA	758.2	-0.9	+1.7	NE	alm. calm	clear	31.5	+0.5	40	-1	23	-3	31.5	12	0	48	83	—
	KHARTOUM	757.0	-0.8	+0.5	—	calm	clear	30.0	-1.4	40	0	24	-2	32.0	32	0	152	117	—
EAST SUDAN	PORT SUDAN	759.7	-1.1	+1.7	NNE	alm. calm	clear	33.0	+0.4	36	0	19	-5	27.5	27	0	19	44	very slight
	KASSALA																		
	WAD MEDANI	757.4	-0.7	-0.1	SW	very light	clear	30.0	+1.6	38	0	21	-2	29.5	47	0	289	369	—
	GALLABAT																		
	ROSEIRES	758.1	-0.8	-0.9	—	calm	¼ clouded	25.0	+3.0	35	+1	20	0	27.5	76	0	689	680	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.2	-1.9	-1.3	NW	very light	¼ clouded	29.0	+2.5	36	0	21	0	28.5	52	0	236	338	—
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 26.9.18																		
	Port Sudan	759.8	+1.3	+2.3	N	very light	clear	34.6	+4.1	36	0	26	+2	31.0	22	0	19	44	very slight
	Wad Medani	760.5	+1.9	+3.0	S	moderate	¾ clouded	26.4	-2.8	40	+2	21	-2	30.5	66	1	289	364	
	Dueim	760.0	+1.8	+3.0	SSE	light	½ clouded	27.4	-1.8	38	0	22	0	30.0	62	0	197	264	
	Malakal	760.9	+0.9	—	—	calm	clouded	22.3	-1.3	33	—	18	—	25.5	94	0	598	644	
MEDITERRANEAN	~~Yesterday~~			Tendency															26.9.18
	~~BRINDISI~~	758.8	-2.7	+0.3	—	calm	¾ clouded	25.0	+2.5	30	-3	20	0	25.0	84	0	848	754	Mongalla
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Sept. 28	4830	8850	m.³ per sec.
27	4900	8760	" " "

Remark: Khartoum gauge-reading for Sept 17, 1918 should read 14.87 m.m

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
22.6	Alexandria	74	+ 3
22.4	Giza	73	- 3
20.0	Helwân	57	+ 2

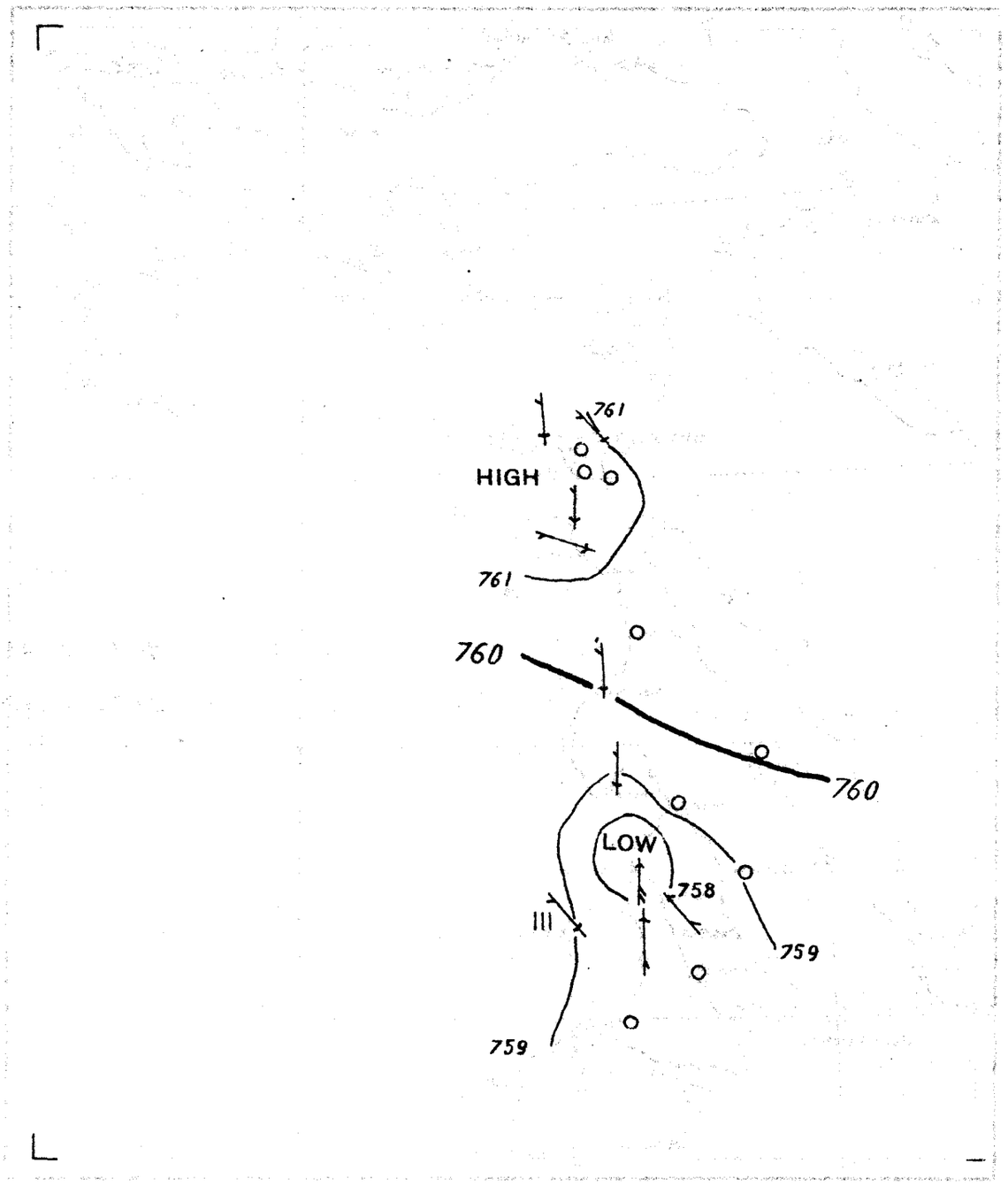
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 27	12.50	+0.16	12.51	+0.14
Malakal	12	27	12.56	+0.34	12.56	+0.35
Roseires	12	27	16.30	-1.45	16.00	-1.85
Khartoum	12	27	14.28	-1.12	14.40	-1.03
Kh. el Girba	12	28	11.72	-1.00	11.77	-1.04
Atbara	12	27	13.35	-1.17	13.40	-1.17
Wâdi Halfa	12	28	6.28	-1.02	6.32	-1.02
Aswân Res.		28	95.38	—	95.45	—
" D.S.	12	28	90.60	-1.16	90.65	-1.15
El Leisi	12	28	21.76	-0.89	21.78	-0.86
Roda (Cairo)	12	28	17.74	-1.06	17.76	-1.05

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

27 - 9 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 29th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.0	+0.1	0.0	S	very light	clear	24.3	-2.8	31	+2	21	-1	26.0	76	0	80	96	very slight
	PORT SAID	762.4	+1.0	+1.4	SE	very light	½ clouded	25.0	-1.7	30	0	22	0	26.0	80	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.9	+0.3	+1.4	—	calm	clear	25.8	+1.3	34	+2	16	0	25.0	79	0	39	42	—
	ZAGAZIG																		
	SUEZ	762.9	+0.8	+1.4	—	calm	clear	24.1	-0.9	35	+1	21	+1	28.0	48	0	19	18	calm
	CAIRO HELWÂN	761.8	-0.4	+0.3	—	calm	clear	26.4	+3.2	35	+3	21	+2	28.0	41	0	30	26	—
	CAIRO GÎZA	761.9	-0.3	+0.4	SW	alm. calm	¼ clouded	25.0	+2.9	32	+1	16	-1	24.0	68	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	¼ clouded	26.6	+2.9	32	+1	20	+2	26.0	64	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.3	+0.3	—	—	calm	clear	26.0	+0.6	36	—	19	—	27.5	73	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	25.5	+1.2	35	+4	20	+1	27.5	79	—	—	—	—
	ASYÛT	762.2	+0.5	+2.2	NW	very light	clear	25.5	0.0	35	+2	22	+2	28.5	49	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	+2.8	37	—	18	—	27.5	32	—	—	—	—
	ASWÂN	759.8	-0.7	+1.3	N	alm. calm	clear	29.4	+2.4	38	-1	23	+1	30.5	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.1	-1.0	+0.1	—	calm	clear	27.2	+2.2	37	-2	20	-2	28.5	27	—	—	—	—
	MEROWE																		
	ATBARA	757.9	-0.3	+1.4	—	calm	clear	33.0	+1.5	40	-1	25	-1	32.5	18	0	48	83	—
	KHARTOUM	756.8	-0.2	+0.3	W	light	clear	33.0	+3.0	41	+1	29	+3	35.0	35	0	152	118	—
EAST SUDAN	PORT SUDAN	759.8	+0.1	+1.8	NE	very light	clear	31.5	-1.5	36	0	25	+1	30.5	33	0	19	44	very slight
	KASSALA	759.8	+1.5	+1.8	S	very light	clear	29.6	+0.8	40	+2	23	0	31.5	32	0	335	306	—
	WAD MEDANI	758.6	+1.2	+1.1	E	very light	clear	28.6	-1.4	40	+2	22	-1	31.0	43	0	289	371	—
	GALLABAT																		
	ROSEIRES	759.2	+1.1	+0.2	—	calm	clear	26.0	+1.0	37	+3	18	-2	27.5	62	0	689	685	—
SOUTH SUDAN	DUEIM	757.9	+0.5	+0.9	SW	very light	clear	31.6	+0.8	41	+3	23	+1	32.0	43	0	197	269	—
	EL OBEID	758.7	+1.5	+0.2	NW	strong	½ clouded	26.5	-2.5	37	+1	22	+1	29.5	64	0	236	341	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 28.9.18																			
	Merowe	757.5	-1.0	0.0	N	moderate	½ clouded	31.5	-0.5	42	0	25	0	33.5	19	—	—	—	—
	Kassala	758.3	-0.9	+0.3	E	moderate	clear	28.8	+1.8	38	0	21	-2	29.5	41	0	335	304	—
	Gallabat	759.9	-1.7	-0.6	—	calm	clear	25.0	-1.0	32	0	11	-8	21.5	61	0	637	804	—
	Ducim	757.4	-1.3	+0.4	WSW	very light	clear	30.8	+1.8	40	+2	22	0	31.0	44	0	197	267	—
MEDITERRANEAN	~~Yesterday~~			Tendency															
	BRINDISI 28	758.2	-0.3	—	SW	alm. calm	¾ clouded	25.6	-1.2	35	—	20	—	27.5	78	0	598	652	Malakal
	MALTA 22	762.9	—	+2.4	—	calm	clear	22.0	—	34	+3	14	-5	24.0	66	6	615	772	Gallabat
	ATHENS 23	759.9	-3.0	-0.6	—	calm	clear	27.0	+5.0	29	-2	12	-7	20.5	49	0	615	778	"
	CANDIA 24	760.1	+0.2	-0.4	—	calm	clear	26.0	-1.0	34	+3	14	-5	24.0	55	0	615	783	"
	LIMASSOL 25	762.3	+2.2	+1.8	—	calm	clear	25.0	-1.0	31	-1	16	-3	23.5	54	4	619	788	"
	26	761.9	-0.4	+1.4	—	calm	clear	23.0	-2.0	33	+1	12	-7	22.5	66	18	637	793	"

Approximate discharge at Aswan.

	1918	1917	
Sept 29,	4730	8800	m.³ per sec.
" 28,	4830	8850	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
23.2	Alexandria	72	- 2
21.7	Gîza	74	+ 1
19.5	Helwân	49	- 8

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Sept. 27	12.50	+0.16	12.51	+0.14
Malakal	12	" 27	12.56	+0.34	12.56	+0.35
Roseires	12	" 28	16.80	-0.84	16.30	-1.45
Khartoum	12	" 28	14.12	-1.25	14.28	-1.12
Kh. el Girba	12	" 29	12.20	-0.46	11.72	-1.00
Atbara	12	" 28	13.29	-1.21	13.35	-1.17
Wâdi Halfa	12	" 29	6.28	-0.98	6.28	-1.02
Aswân Res.	—	" 29	95.48	—	95.38	—
" D.S.	12	" 29	90.52	-1.21	90.60	-1.16
El Leisi	12	" 29	21.72	-0.92	21.76	-0.89
Roda (Cairo)	12	" 29	17.72	-1.08	17.74	-1.06

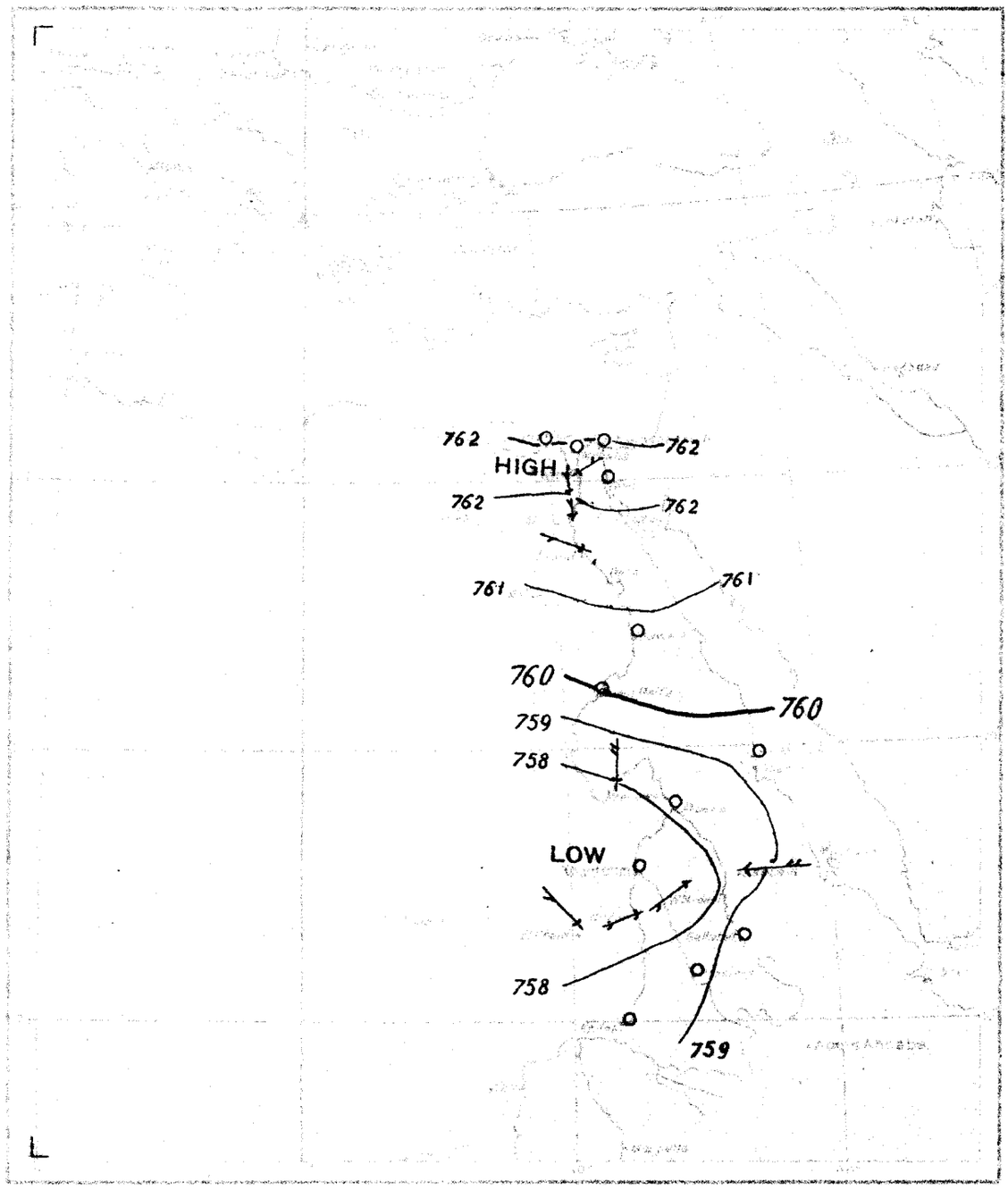
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 28 - 9 - 1918



Scale of Wind force

Dam or almost calm	○
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	☰
From 5 to 9.9 % ,,	⊞
More than 9.9 % ,,	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 30th Sept.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·0	−2·0	−2·0	SSW	very light	¼ clouded	27·2	+2·9	36	+7	23	+1	29·5	32	0	80	96	very slight
	PORT SAID	760·3	−2·1	−0·7	SE	very light	½ clouded	23·3	−1·7	30	0	21	−1	25·5	69	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	760·4	−2·5	−1·1	—	calm	clear	25·1	+1·0	36	+2	18	−2	27·0	40	0	19	18	calm
	CAIRO HELWÂN	760·5	−1·3	−1·0	SE	very light	clear	26·4	0·0	35	+3	22	+3	28·5	24	0	30	26	—
	CAIRO GÎZA	760·6	−1·3	−0·9	—	calm	clear	25·8	+0·8	34	+3	15	−2	24·5	51	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	N	light	clear	27·2	+0·6	34	+3	19	+1	26·5	41	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·4	−1·9	—	—	calm	clear	25·0	−1·0	36	—	18	—	27·0	60	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	26·0	+0·5	36	+5	19	0	27·5	49	—	—	—	—
	ASYÛT	760·4	−1·8	−0·1	WSW	alm. calm	clear	26·8	+1·3	37	+4	22	+2	29·5	40	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·2	−3·4	40	—	17	—	28·5	49	—	—	—	—
	ASWÂN	758·7	−1·1	+0·2	N	alm. calm	clear	29·6	+0·2	41	+2	25	+3	33·0	30	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·5	−0·6	−0·5	N	alm. calm	clear	28·6	+1·4	41	+2	23	+1	32·0	26	—	—	—	—
	MEROWE	756·2	−0·9	−1·3	NW	very light	½ clouded	35·4	+2·3	43	+1	24	+1	33·5	14	—	—	—	—
	ATBARA																		
	KHARTOUM	757·3	+0·5	+0·8	SW	very light	clear	31·9	−1·1	41	+1	27	+1	34·0	37	0	152	118	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	759·8	0·0	+1·8	S	very light	clear	31·0	+1·4	39	+1	26	+3	32·5	37	0	335	309	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759·3	+0·1	+0·3	—	calm	clear	27·0	+1·0	37	+3	20	0	28·5	63	0	689	689	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757·3	−1·4	−1·2	NW	very light	clear	28·0	+1·5	38	+2	22	+1	30·0	56	0	236	344	
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 29.9.18	Merowe	757·1	−0·4	−0·4	N	very light	½ clouded	33·1	+1·6	42	0	24	−1	33·0	20	—	—	—	—
	Gallabat	761·3	+1·4	+0·8	—	calm	clear	24·0	−1·0	34	+2	10	−9	22·0	60	0	637	809	—
	Malakal	759·5	+1·3	—	SW	alm. calm	½ clouded	24·2	−1·4	35	—	20	—	27·5	86	13	611	656	—
	Mongalla	760·8	+2·0	+2·3	W	light	clouded	22·5	−2·0	34	+1	21	+1	27·0	83	0	848	765	—
MEDITERRANEAN	~~Yesterday~~			~~Difference~~															28.9.18
	BRINDISI	758·8	−0·3	+0·3	SW	strong	rain	24·5	−1·5	34	+1	21	+1	27·5	72	0	848	762	Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
Sept. 30	4710	8800	m.³ per sec.
" 29	4730	8800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·3	Alexandria	64	−8
20·2	Giza	58	−16
17·5	Helwân	30	−19

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 29	12·51	+0·22	12·50	+0·18
Malakal	12	" 27	12·56	+0·34	12·56	+0·35
Roseires	12	" 29	16·60	−0·99	16·80	−0·84
Khartoum	12	" 29	14·04	−1·29	14·12	−1·25
Kh. el Girba	12	" 30	11·86	−0·73	12·20	−0·46
Atbara	12	" 29	13·20	−1·22	13·29	−1·21
Wâdi Halfa	12	" 30	6·28	−0·94	6·28	−0·98
Aswân Res.	—	" 30	95·52	—	95·48	—
" D.S.	12	" 30	90·51	−1·17	90·52	−1·21
El Leisi	12	" 30	21·69	−0·93	21·72	−0·92
Roda (Cairo)	12	" 30	17·70	−1·09	17·72	−1·08

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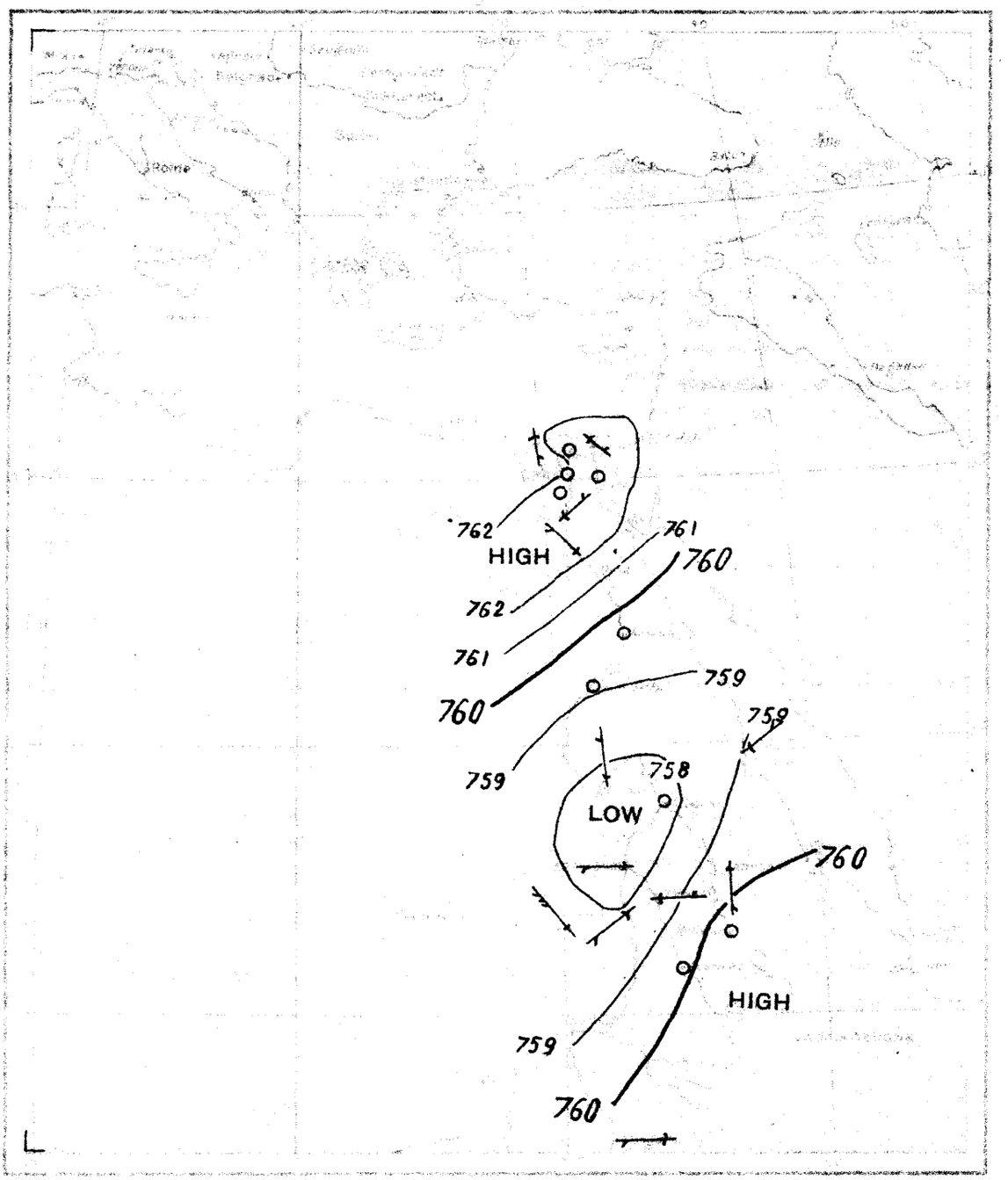
Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 29 - 9 - 1918



Scale of Wind Force

Calm or almost calm	0
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 % "	
More than 9.9 % "	

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ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of SEPTEMBER, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Kassala... ...	1	Barometer	759·1
Gallabat ...		Wind direction	SW
Roseires ...		State of sky	½ Clouded
Malakal... ...		Barometer	757·4
Gallabat ...	2	Wind direction	S
Roseires ...		State of sky	Clouded
Gallabat ...	3	Barometer	761·8
,,		Wind direction	S
,,		State of sky	Clear
,,		Maximum	26
,,		Minimum	17
,,		Reading	24·0
,,		Humidity	70
,,		Rainfall	4
Roseires ...		State of sky	¾ Clouded
Qasr el Gebali.	4	Maximum	—
Gallabat ...		Wind direction	S
,,		Reading	25·4
,,		Maximum	31
,,		Humidity	62
,,		Rainfall	0
Roseires ...		State of sky	½ Clouded
Merowe... ...	5	Barometer	757·3
Gallabat ...		Wind direction	SW
Roseires ...		State of sky	½ Clouded
Gallabat... ...	6	Wind direction	S
,,		Humidity	42
Roseires ...		State of sky	½ Clouded
Merowe... ...	7	,,	Clear
Gallabat ...		Wind direction	S
Roseires ...		State of sky	½ Clouded
Gallabat ...	8	Wind direction	S
,,		Humidity	60
Roseires ...		State of sky	½ Clouded
El Obeid ...		Rainfall	1
Gallabat ...	9	Wind direction	SE
Roseires ...		Barometer	758·0
Dueim		,,	759·2
Gallabat ...	10	Wind direction	S
,,	11	,,	S
Mongalla ...		Reading	25·5
,,		Humidity	69
Kassala... ...	12	Barometer	762·2
Gallabat ...		Wind direction	SW
Roseires ...		State of sky	½ Clouded
Kassala... ...	13	,,	Clear
Roseires ...		,,	¼ Clouded
Gallabat ...		Wind direction	SW
,,	14	,,	S
Roseires ...		State of sky	½ Clouded

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	15	Barometer	759·0
,,		Wind direction	SE
Roseires ...		Barometer	756·7
Atbara	16	Rainfall	4
Gallabat ...		Barometer	762·9
,,		Wind direction	S
,,		State of sky	Clear
Dueim		Maximum	35
,,		Minimum	24
Gallabat ...	17	Wind direction	SE
Malakal... ...		Barometer	759·3
Gallabat ...	18	Wind direction	S
Dueim		State of sky	Clear
Mongalla ...		Barometer	760·1
Qasr el Gebali.	19	,,	760·5
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	26·2
,,		Minimum	18
,,		Maximum	36
,,		Humidity	61
Gallabat ...		Wind direction	S
El Obeid ...		Rainfall	1
Mongalla ...		Maximum	—
Qasr el Gebali.	20	Barometer	760·7
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	28·8
,,		Minimum	20
,,		Maximum	38
,,		Humidity	55
Gallabat ...		Wind direction	SE
Roseires ...		Barometer	758·2
Qasr el Gebali.	21	,,	759·8
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	25·4
,,		Minimum	18
,,		Maximum	36
,,		Humidity	66
Gallabat ...		Barometer	761·5
,,		Wind direction	S
,,		State of sky	Clear
,,		Reading	25·3
,,		Maximum	34
,,		Minimum	16
,,		Humidity	61
,,		Rainfall	21

P.T.O.

ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of SEPTEMBER, 1918. *(contd.)*

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Mongalla ...	21	Barometer	759·6
,,		Reading	25·0
,,		Humidity	80
Qasr el Gebali.	22	Barometer	759·9
,,		Wind direction	SE
,,		State of sky	Clear
,,		Reading	26·0
,,		Minimum	19
,,		Maximum	34
,,		Humidity	72
Port Sudan ...		Reading	34·3
,,		Humidity	26
Gallabat ...		Wind direction	SE
,,		State of sky	½ Clouded
Dueim		Barometer	758·2
,,		State of sky	Clear
El Obeid ...		Barometer	758.3
,,		Wind direction	NW
,,		State of sky	½ Clouded
,,		Reading	25·4
,,		Minimum	21
,,		Maximum	37
,,		Humidity	58
,,		Rainfall	1
Qasr el Gebali.	23	Minimum	19
Port Sudan ...		Barometer	757·1
Gallabat ...		Wind direction	SE
Port Sudan ...	24	Minimum	28
Gallabat ...		Wind direction	SE
Qasr el Gebali.	25	Barometer	760·0
,,		Wind direction	NNW
,,		State of sky	Clear
,,		Reading	26·4
,,		Minimum	20
,,		Maximum	34
,,		Humidity	73
Aswân		Barometer	759·3
Gallabat ...		,,	761·3
,,		Wind direction	S
Qasr el Gebali.	26	Barometer	761·6
,,		Wind direction	N
,,		State of sky	¾ Clouded
,,		Reading	25·6
,,		Minimum	20
,,		Maximum	36
,,		Humidity	77
Merowe... ...		Barometer	758·1
Kassala... ...		Humidity	63
Gallabat ...		Wind direction	SE
,,		State of sky	½ Clouded

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qasr el Gebali.	27	Barometer	762·0
,,		Wind direction	N
		State of sky	½ Clouded
,,		Reading	25·4
,,		Minimum	20
,,		Maximum	36
,,		Humidity	77
Gallabat ...		Wind direction	SE
Roseires ...		Barometer	758·3
,,		Reading	27·0
,,		Humidity	64
Dueim		Wind direction	W
Qasr el Gebali.	28	Barometer	762·3
,,		Wind direction	—
,,		Reading	26·0
,,		Minimum	19
,,		Humidity	73
Gallabat ...		Wind direction	SE
Malakal... ...		Minimum	22
,,		Rainfall	1
Qasr el Gebali.	29	Barometer	760·6
,,		Reading	25·0
,,		Minimum	18
,,		Humidity	59
Port Sudan ...		Reading	32·3
,,		Humidity	29
Gallabat ...		Wind direction	SE
El Obeid ...		Barometer	759·2
Qasr el Gebali.	30	,,	759·9
,,		Reading	26·8
,,		Minimum	20
,,		Humidity	64
Wad Medani...		,,	39
Gallabat ...		Barometer	761·8
,,		Wind direction	SSE
,,		State of sky	Clear
,,		Reading	25·0
,,		Minimum	12
,,		Maximum	33
,,		Humidity	48
Mongalla ...		Maximum	—

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of September 1918.

TWELFTH YEAR : No. 9.

Temperatures during September were on the whole above average. The 29th and 30th were hot days for Egypt. The weather of the month was settled.

A severe local thunderstorm accompanied by rain and strong wind passed south of Cairo on the 25th. Such occurrences are unusual at this time of the year.

In the Sudan, as is usual in September, the summer distribution continued until the 22nd, when the type of distribution marking the transition from summer to winter made its appearance.

The mean pressure was above average everywhere. The mean humidity at Giza was normal.

The rainfall was below average in Northern and Central Sudan, and above average in Southern Sudan.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR SEPTEMBER 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C. S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	760·2	+0·6	30·8	+0·6	22·9	+1·1	26·8	+0·8	0	0
II. Middle Egypt	760·3	+0·4	33·4	+0·9	19·5	+0·3	26·4	+0·6	0	0
III. Saharan	758·9	+0·7	37·2	0·0	22·2	−0·1	29·7	0·0	—	—
IV. North Sudan	757·7	+0·5	40·4	+0·8	25·2	+0·4	32·8	+0·6	27	− 4
V. Red Sea	757·4	+1·1	37·2	−0·5	25·3	−0·2	31·2	−0·4	0	0
VI. Central Sudan	758·7	−0·1	35·8	+1·4	20·1	−0·8	28·0	+0·3	63	−46
VII. South Sudan	759·2	+0·9	33·2	+0·6	20·6	0·0	26·9	+0·3	142	+20

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RAINFALL DATA FOR SEPTEMBER 1918.

Region.	Station.	1918.	Diff. from Normal.	Region.	Station.	1918.	Diff. from Normal.
		mm.	mm.			mm.	mm.
Bahr el Jebel	Mongalla ...	142	+ 20	Abyssinia ...	Adis Ababa*..	—	—
Kordofan ...	El Obeid (Hosp.)	38	— 50	Blue Nile ...	Roseires... ...	98	— [illegible]
White Nile ...	Malakal... ...	26	— 98	" " ...	Wad Medani (Hosp.)	1	— [illegible]
" " ...	Melut	166	+ 36	River Atbara...	Gallabat ...	106	— [illegible]
" " ...	Renk	—	—	" Nile ...	Atbara	42	+30
" " ...	Dueim	5	— 39	Khor Gash ...	Kassala	39	—25
" " ...	Khartoum ...	0	— 17	Red Sea Coast	Port Sudan ...	0	[illegible]

* Adis Ababa rainfall for August 1918 was 264 millimetres and the difference from normal —46.

State of the River.—The Bahr el Jebel and the White Nile are the only tributaries higher than the average and are now (October 4) +0·28 and +0·29 respectively above normal. The Blue and Main Nile have been falling a little faster than usual, although small flushes were recorded at Roseires on the 10th, 16th, 17th, 27th and 28th. Flushes were also recorded on the River Atbara on the 8th, 19th and 29th, otherwise it has been falling at a normal rate.

The crest of the flood has now passed everywhere except on the White Nile. Comparing the crest of the Main Nile of this year with those of past years, it will be seen that the flood this year is almost identical with that of 1912 and slightly greater than in 1905.

The differences of the mean levels for September 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from September 1917.	Difference from Normal.
	Metres.	Metres.
Mongalla	— 1·51	+ 0·19
Malakal	+ 0·14	+ 0·44
Roseires	— 3·38	— 1·31
Khartoum	— 1·73	— 0·70
Khashm el Girba	— 2·25	— 1·41
Wadi Halfa	— 1·66	— 0·61

H. E. HURST,

Superintendent, Meteorological Office.

Cairo, October 8, 1918.

Govt. Press 3974-1918-200 ex.

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Tuesday, 1st October 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Since from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.		mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	760·0	0·0	-2·3	WNW	very light	½ clouded	26·6	-0·6	34	+5	23	+1	28·5	59	0	80	96	slight
	PORT SAID	759·2	-1·1	-1·8	NW	very light	½ clouded	28	+3·5	32	+2	22	0	27·0	52	0	64	50	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG																		
	SUEZ	759·4	-1·0	-2·1	NNE	alm·calm	clear	26·2	-1·1	37	+4	20	+1	28·5	42	0	19	18	calm
	CAIRO HELWÂN	759·9	-0·6	-1·6	NW	light	clear	23·2	-3·2	38	+6	20	+1	29·0	41	0	30	26	—
	CAIRO GÎZA	759·8	-0·8	-2·2	NW	light	½ clouded	25·0	-2·8	36	+5	18	+2	27·0	46	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm·calm	clear	24·2	-3·0	36	+5	19	0	27·5	41	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·2	-0·2	—	—	calm	clear	26·8	+1·8	37	—	20	—	28·5	44	—	—	—	—
	MINYA	—	—	—	N	very light	clear	24·3	-1·7	36	+6	20	+2	28·0	75	—	—	—	—
	ASYÛT	759·8	-0·6	-0·7	WNW	very light	clear	25·0	-1·8	35	+3	20	0	27·5	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28·8	+1·6	38	—	16	—	27·0	43	—	—	—	—
	ASWÂN	758·2	-0·5	-0·8	NNE	alm·calm	clear	29·5	-0·1	41	+2	24	+2	32·5	28	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·8	-0·7	-1·2	N	alm·calm	clear	27·6	-1·0	42	+3	22	0	32·0	28	—	—	—	—
	MEROWE																		
	ATBARA	755·9	-1·2	-0·6	—	calm	clear	33·0	-0·5	42	+1	23	-3	32·5	16	0	48	85	—
	KHARTOUM	755·5	-1·8	[illegible]·5	W	moderate	clear	32·7	+0·8	42	+2	26	+1	34·0	33	0	152	119	—
EAST SUDAN	PORT SUDAN	757·0	-2·1	-1·0	NW	alm·calm	clear	32·4	-0·6	36	+1	30	-4	28·0	52	0	19	44	very light
	KASSALA	757·8	-2·0	-0·2	S	alm·calm	clear	32·0	+1·0	39	+1	26	+3	32·5	42	0	235	311	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	756·3	-1·0	-2·2	W	light	½ clouded	28·8	+0·8	38	+2	21	0	29·5	50	0	236	347*	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 30·9·18	Qurashiya	760·6	-2·3	-1·4	—	calm	clear	24·5	-1·3	36	+4	17	+1	26·5	68	0	39	42	—
	Atbara	757·1	-0·8	+0·6	—	calm	clear	33·5	+0·5	41	0	27	+1	34·0	41	0	48	84	—
	Port Sudan	759·1	-0·7	+1·1	NE	moderate	½ clouded	33·0	+1·5	36	0	25	+1	30·5	37	0	19	44	very light
	Wad Medani	757·7	-0·9	+0·2	NW	very light	clear	30·6	+2·0	40	+2	22	-1	31·0	44	0	289	373	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~														30·9·18	
	~~BRINDISI~~	757·6	-0·3	+0·6	SW	light	clear	32·0	+0·4	41	+3	22	0	31·5	42	0	197	270	Dueim
	~~MALTA~~	759·7	+0·2	—	SW	alm·calm	½ clouded	23·9	-0·3	33	—	20	—	26·5	85	0	611	660	Malakal
	~~ATHENS~~	759·8	-1·0	+1·3	—	calm	½ clouded	24·5	+2·0	30	-3	22	+2	26·0	93	0	848	769	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Oct. 1	4710	8800	m.³ per sec.
Sept. 30	4710	8800	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20·2	Alexandria	52	-12
19·8	Giza	47	-11
17·3	Helwân	25	-5

NOTE. A dash means that figures are not available.

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Sept. 30	12·39	+0·32	12·51	+0·22
Malakal	12	" 29	12·56	+0·32	12·56	+0·33
Roseires	12	" 30	16·38	-1·14	16·60	-0·99
Khartoum	12	" 30	13·96	-1·32	14·04	-1·29
Kh. el Girba	12	Oct. 1	11·84	-0·67	11·86	-0·73
Atbara	12	Sept. 30	13·10	-1·27	13·20	-1·22
Wâdi Halfa	12	" 30	6·28	-0·94	6·28	-0·98
Aswân Res.	—	Oct. 1	95·50	—	95·52	—
" D.S.	12	" 1	90·51	-1·11	90·51	-1·17
El Leisi	12	" 1	21·64	-0·97	21·69	-0·93
Roda (Cairo)	12	" 1	17·65	-1·13	17·70	-1·09

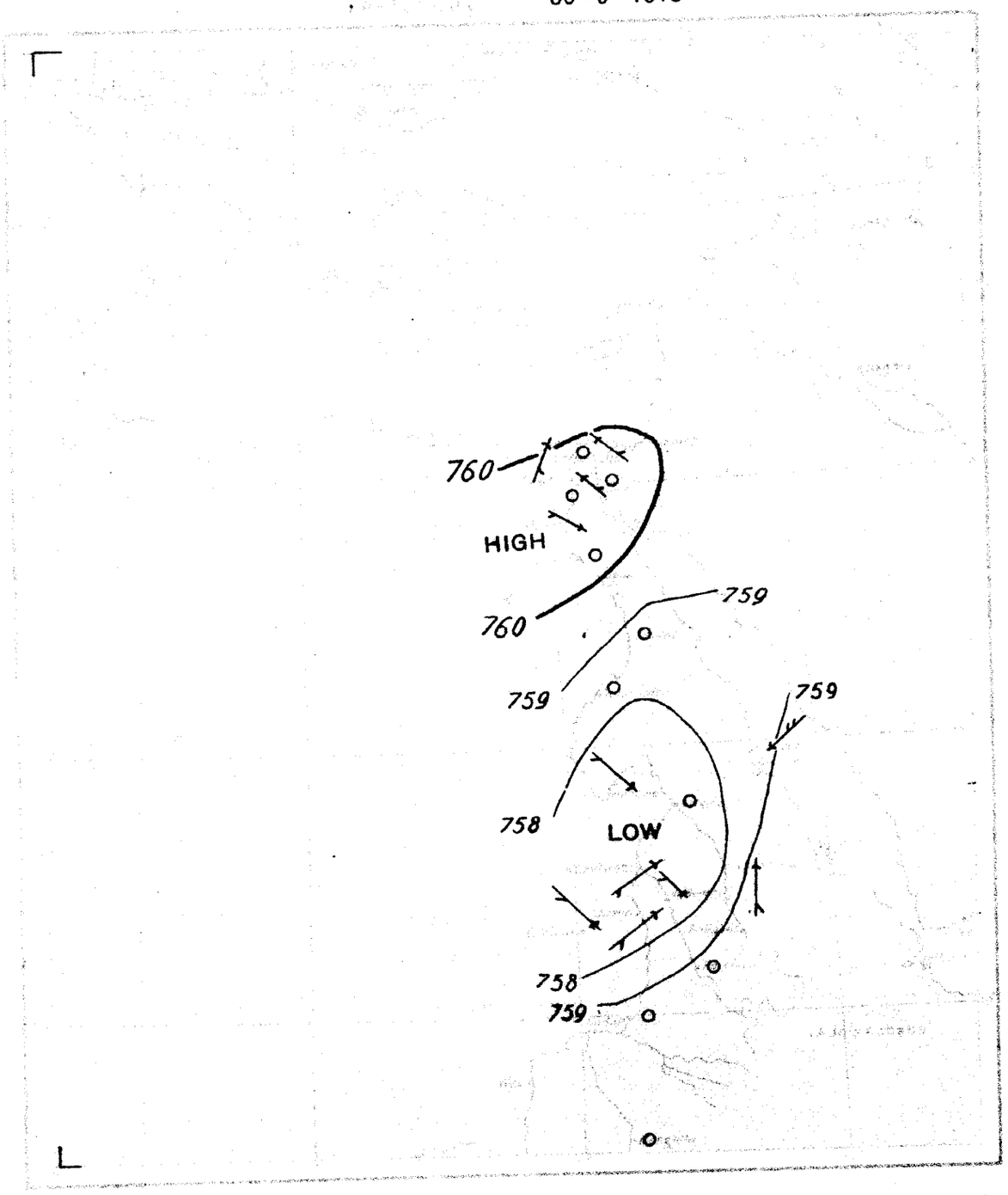
Comparison of Thermometric Scales: Fahrenheit / Centigrade

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

30 - 9 - 1918



Scale of Wind force

[illegible]	
Light	
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 Physical Dept., Ministry of Public Works, Cairo.

From Observations taken at 8 a. m. to-day *Wednesday, 2nd Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	761·2	+1·2	−0·8	NNW	very light	½ clouded	25·5	−1·1	31	+2	23	+2	27·0	65	0	80	96	slight
COAST	PORT SAID	760·3	+1·1	−0·7	W	light	½ clouded	24·1	−2·7	30	0	22	0	26·0	81	0	64	50	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	761·0	+1·6	−0·5	—	calm	clear	24·2	−2·0	35	+2	20	+1	27·5	69	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	761·4	+1·5	−0·1	—	calm	clear	23·5	+0·3	32	0	19	0	25·5	71	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761·0	+1·2	−1·0	W	alm. calm	clear	23·4	+0·4	32	+1	17	+1	24·5	74	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	24·3	+0·1	32	+1	20	+2	26·0	73	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	light	clear	23·2	−1·1	35	+5	19	+1	27·0	79	—	—	—	—
UPPER EGYPT	ASYÛT	761·2	+1·4	+0·7	WNW	very light	clear	24·7	−0·3	33	+1	20	0	26·5	69	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	29·2	+0·4	38	—	17	—	27·5	46	—	—	—	—
UPPER EGYPT	ASWÂN	759·3	+1·1	+0·3	N	very light	clear	28·2	−1·3	40	+1	23	+1	31·5	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·3	+1·5	+0·3	N	alm. calm	clear	26·2	−1·4	40	+1	22	0	31·0	38	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	756·1	+0·2	−0·4	N	alm. calm	clear	33·0	0·0	43	+2	24	−1	33·5	16	0	48	85	—
NORTH SUDAN	KHARTOUM	756·1	+0·6	+0·1	—	calm	clear	30·3	−2·4	42	+2	25	0	33·5	40	0	152	119	—
EAST SUDAN	PORT SUDAN	759·0	+2·0	+1·0	NE	moderate	¼ clouded	31·5	−0·9	39	+4	24	0	31·5	66	0	19	44	very slight
EAST SUDAN	KASSALA	758·3	+0·5	+0·3	SW	very light	clear	29·4	−2·6	41	+3	22	−1	31·5	27	0	235	312	—
EAST SUDAN	WAD MEDANI	756·5	+0·8	−1·0	SE	very light	clear	30·0	−2·6	42	+3	24	+1	33·0	38	0	289	376	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	757·3	−0·4	−1·2	—	calm	¼ clouded	26·5	−1·0	38	+4	19	−1	28·5	59	0	689	696	—
SOUTH SUDAN	DUEIM	755·7	−0·7	−1·3	SSW	light	clear	31·9	+3·3	42	+4	22	0	32·0	39	0	199	272	—
SOUTH SUDAN	EL OBEID	756·4	+0·1	−2·1	W	moderate	¼ clouded	28·7	−0·1	38	+2	21	0	29·5	48	0	236	348	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 1·10·18																			
	Qurashiya	760·4	−0·2	−1·6	NNW	alm. calm	clear	26·0	+1·5	36	+5	18	+2	27·0	72	0	39	42	—
	Merowe	756·1	−0·1	−0·9	N	light	½ clouded	35·1	−0·3	44	+2	27	+2	35·5	14	—	—	—	—
	Wad Medani	755·7	−2·0	−1·8	NW	alm. calm	clear	32·6	+2·0	42	+3	26	+3	34·0	33	0	289	375	—
	Gallabat	759·1	—	−0·9	—	calm	clear	28·0	—	34	+1	13	−6	23·5	44	0	637	820	—
	~~Yesterday~~			~~Normal~~															1·10·18
MEDITERRANEAN	BRINDISI	757·7	−1·6	−0·8	—	calm	¼ clouded	27·5	+0·5	37	+3	20	0	28·5	67	0	689	695	Roseires
MEDITERRANEAN	MALTA	756·4	−1·2	−0·6	S	very light	clear	28·6	−3·4	41	+3	21	−1	31·0	60	2	199	271	Dueim
MEDITERRANEAN	ATHENS	758·0	−1·7	—	SW	alm. calm	clear	27·0	+3·1	34	—	22	—	28·0	81	0	611	664	Malakal
MEDITERRANEAN	CANDIA	756·5	−3·3	−1·5	—	calm	clear	27·0	+2·5	33	0	20	0	26·5	77	0	848	773	Mongalla
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

		1918	1917	
Oct.	2	4700	8740	m.³ per sec.
"	1	4710	8800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
20·2	Alexandria	61	+9
20·8	Giza	69	+22
20·0	Helwân	59	+34

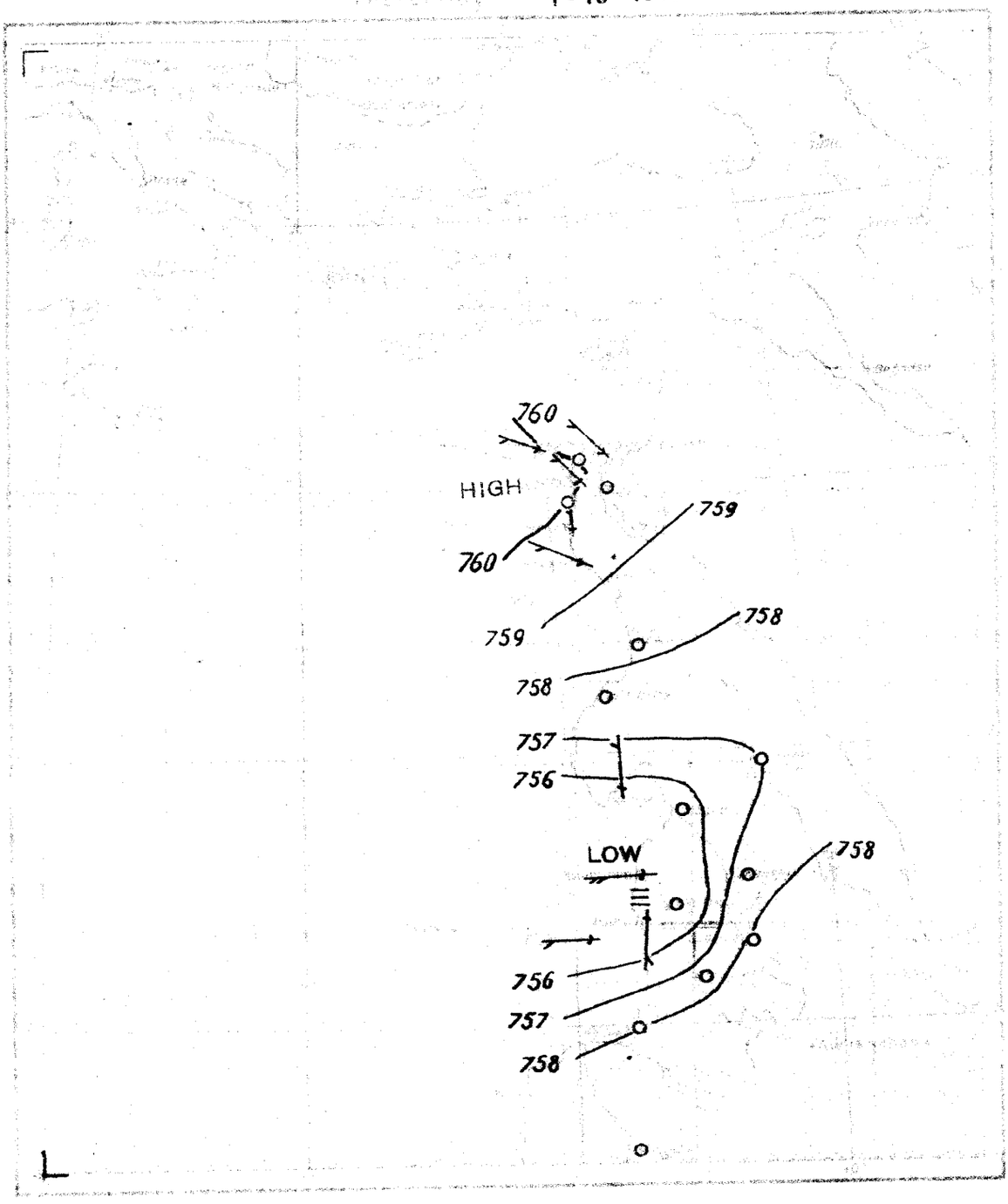
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 1	12·77	+0·51	12·59	+0·32
Malakal	12	Sept. 30	12·56	+0·31	12·56	+0·32
Roseires	12	Oct. 1	16·00	−1·47	16·38	−1·14
Khartoum	12	" 1	13·96	−1·26	13·96	−1·32
Kh. el Girba	12	" 2	11·82	−0·62	11·84	−0·67
Atbara	12	" 1	13·00	−1·30	13·10	−1·27
Wâdi Halfa	12	" 2	6·16	−0·97	6·26	−0·92
Aswân Res.	—	" 2	95·49	—	95·50	—
" D.S.	12	" 2	90·50	−1·08	90·51	−1·11
El Leisi	12	" 2	21·61	−0·99	21·64	−0·97
Roda (Cairo)	12	" 2	17·60	−1·17	17·65	−1·13

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 1 - 10 - 1918



Scale of Wind Force

Calm or almost calm
Light
Moderate
Strong
Violent

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain
From 5 to 9.9 % "
More than 9.9 % "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Thursday, 3rd Oct. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·0	−0·2	−1·0	NW	alm·calm	½clouded	25·4	−0·1	31	+2	23	+2	27·0	60	0	80	97	verylight
	PORT SAID	759·9	−0·4	−1·6	NW	verylight	½clouded	24·5	+0·4	29	−1	22	0	25·5	78	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·5	+0·1	−0·5	NNW	alm·calm	½clouded	24·7	+0·2	31	0	17	+1	24·0	77	0	39	42	—
	ZAGAZIG																		
	SUEZ	760·7	−0·3	−0·8	E	alm·calm	clear	24·2	0·0	32	−1	19	0	25·5	69	0	19	18	verylight
	CAIRO HELWÂN	761·0	−0·4	−0·5	N	alm·calm	clear	21·7	−1·8	30	−2	18	−1	24·0	79	0	30	26	—
	CAIRO GÎZA	760·8	−0·2	−1·2	W	verylight	½clouded	23·3	−0·1	30	−1	17	+1	23·5	78	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm·calm	clear	23·7	−0·6	30	−1	20	+2	25·0	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	ENE	verylight	clear	23·1	−0·1	31	+1	19	+1	25·0	78	—	—	—	—
	ASYÛT	761·1	−0·1	+0·6	NW	verylight	clear	24·2	−0·5	29	−3	21	+1	25·0	76	—	—	—	—
	QENA	—	—	—	NW	verylight	clear	29·2	0·0	38	—	17	—	27·5	44	—	—	—	—
	ASWÂN	759·8	+0·5	+0·8	NNE	light	clear	26·2	−2·0	37	−2	21	−1	29·0	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·6	+1·3	+1·6	N	verylight	clear	25·0	−1·2	37	−2	20	−2	28·5	39	—	—	—	—
	MEROWE	756·9	+0·9	−0·1	N	moderate	clear	33·4	−0·7	44	+2	25	0	34·5	14	—	—	—	—
	ATBARA																		
	KHARTOUM	756·3	+0·2	+0·3	N	verylight	clear	31·5	+1·2	42	+2	28	+3	35·0	21	0	152	119	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758·3	0·0	+0·8	S	light	clear	30·2	+0·8	41	+3	27	+4	34·0	52	0	335	312	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	757·2	+0·8	−1·3	NNW	light	½clouded	27·7	−1·0	39	+3	22	+1	30·5	59	0	236	348	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2·10·18																			
	Qurashiya	761·4	+1·0	−0·6	NNW	alm·calm	clear	24·5	−1·5	31	0	18	+2	24·5	77	0	39	42	—
	Merowe	756·0	−0·1	−1·0	N	moderate	clear	34·1	−1·0	45	+3	24	−1	34·5	14	—	—	—	—
	Gallabat	760·1	+1·0	+0·1	—	calm	clear	26·0	−2·0	35	+2	12	−7	23·5	55	0	637	822	—
	Malakal	758·1	+0·1	—	SW	alm·calm	¾clouded	23·8	−3·2	36	—	19	—	27·5	86	0	611	667	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															2·10·18
	BRINDISI	759·0	+2·5	+1·0	—	calm	clouded	24·0	−3·0	32	−2	21	+1	26·5	79	3	851	777	Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Oct. 3	4640	8660	m.³ per sec.
" 2	4700	8740	" " "

NOTE. A dash means that figures are not available.

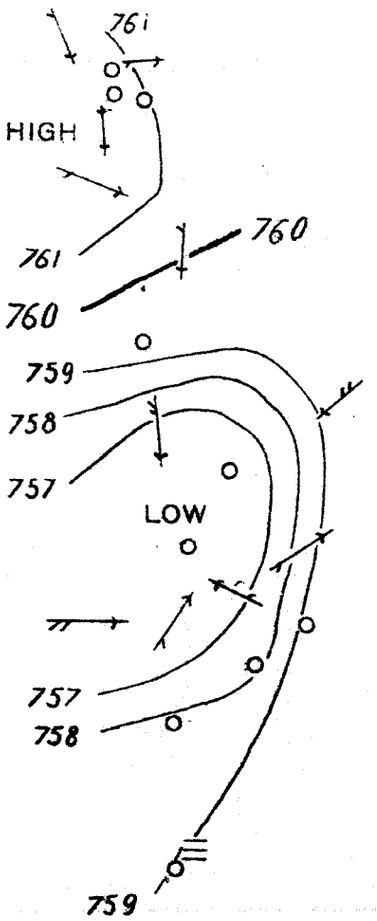
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21·3	Alexandria	67	+6
20·7	Giza	70	+1
20·0	Helwân	62	+3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 1918 2	12·61	+0·35	12·77	+0·51
Malakal	12	" 2	12·56	+0·30	12·56	+0·31
Roseires	12	" 2	15·08	−2·34	16·00	−1·47
Khartoum	12	" 2	14·04	−1·13	13·96	−1·26
Kh. el Girba	12	" 3	11·79	−0·58	11·82	−0·62
Atbara	12	" 2	13·08	−1·17	13·00	−1·30
Wâdi Halfa	12	" 3	6·06	−1·02	6·16	−0·97
Aswân Res.		" 3	95·51	—	95·49	—
" D.S.	12	" 3	90·44	−1·10	90·50	−1·08
El Leisi	12	" 3	21·53	−1·05	21·61	−0·99
Roda (Cairo)	12	" 3	17·58	−1·18	17·60	−1·17

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

Printed at the Survey Dept., Gîza.

2 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 4th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SIWA																		
COAST	ALEXANDRIA	761.4	+0.4	-0.6	WNW	very light	½ clouded	26.2	+0.8	31	+2	21	0	26.0	60	0	80	97	very slight
COAST	PORT SAID	760.3	+0.4	-1.2	W	light	½ clouded	23.9	-0.6	30	+1	21	-1	25.5	75	0	64	50	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.2	-0.3	-0.8	—	calm	clear	23.2	-1.5	31	0	16	+1	23.5	81	0	39	42	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	760.9	+0.2	-0.6	—	calm	clear	23.4	-0.8	32	0	19	0	25.5	72	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	760.9	-0.1	-0.6	—	calm	clear	23.1	+1.4	29	-3	19	0	24.0	64	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.7	+0.9	-0.3	NW	alm. calm	clear	22.7	-0.6	30	-1	17	+1	23.5	78	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	½ clouded	23.3	-0.4	30	-1	19	+1	24.5	75	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.7	—	—	—	calm	clear	25.0	—	32	—	17	—	24.5	70	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NNE	very light	clear	24.3	+1.2	32	+2	19	+1	25.5	77	—	—	—	—
UPPER EGYPT	ASYÛT	761.0	-0.1	+0.5	N	very light	clear	25.5	+1.3	30	-2	21	+1	25.5	54	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.8	-0.4	37	—	17	—	27.0	43	—	—	—	—
UPPER EGYPT	ASWÂN	759.8	0.0	+0.8	N	light	clear	26.4	+0.2	35	-4	21	-1	28.0	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.1	-0.5	+1.1	N	very light	clear	26.0	+1.0	35	-4	20	-2	27.5	39	—	—	—	—
NORTH SUDAN	MEROWE	757.8	+0.9	+0.8	NW	very strong	clear	32.1	-1.3	43	+1	24	0	33.5	19	—	—	—	—
NORTH SUDAN	ATBARA	756.3	-1.1	-0.2	N	alm. calm	clear	30.5	-1.0	42	+1	25	0	33.5	19	0	48	85	—
NORTH SUDAN	KHARTOUM	756.1	-0.2	+0.1	NE	moderate	clear	31.5	0.0	42	+2	27	+2	34.5	15	0	152	120	—
EAST SUDAN	PORT SUDAN	758.2	-0.3	-0.3	NNE	very light	½ clouded	30.4	-0.1	39	+4	21	-3	30.0	66	0	19	45	very slight
EAST SUDAN	KASSALA	757.5	-0.8	0.0	S	very light	clear	29.6	-0.6	39	+1	22	-1	30.5	37	0	335	312	—
EAST SUDAN	WAD MEDANI	755.8	-1.5	-1.7	W	very light	clear	33.8	+2.8	42	+3	26	+3	34.0	29	0	289	376	—
EAST SUDAN	GALLABAT	757.6	-2.3	-2.4	—	calm	clear	26.0	-2.0	34	+1	11	-8	22.5	48	0	637	825	—
EAST SUDAN	ROSEIRES	756.9	-2.4	-1.6	—	calm	½ clouded	27.5	+2.5	38	+4	21	+1	29.5	64	0	689	699	—
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID	758.1	+0.9	-0.4	NW	moderate	clear	29.0	+1.3	39	+3	21	0	30.0	29	0	236	349	—
SOUTH SUDAN	MALAKAL	760.9	+2.8	—	SW	alm. calm	clouded	25.4	-1.8	36	—	20	—	28.0	89	0	611	672	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 3.10.18	Atbara	757.4	+1.3	+0.9	NE	alm. calm	clear	31.5	-1.5	42	+1	23	-2	32.5	12	0	48	85	—
LATE TELEGRAMS 3.10.18	Port Sudan	758.5	-0.5	0.0	N	alm. calm	clear	30.5	-1.0	38	+3	26	+2	32.0	55	0	19	44	very slight
LATE TELEGRAMS 3.10.18	Wad Medani	757.3	+0.8	-0.2	S	very light	clear	31.0	+1.0	42	+3	24	+1	33.0	37	0	289	376	—
LATE TELEGRAMS 3.10.18	Gallabat	759.9	-0.2	-0.1	—	calm	clear	28.0	+2.0	35	+2	13	-6	24.0	51	0	637	823	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 4	4560	8570	m.³ per sec.
" 3	4640	8660	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
20.6	Alexandria	60	-7
20.4	Giza	70	0
18.8	Helwân	59	-3

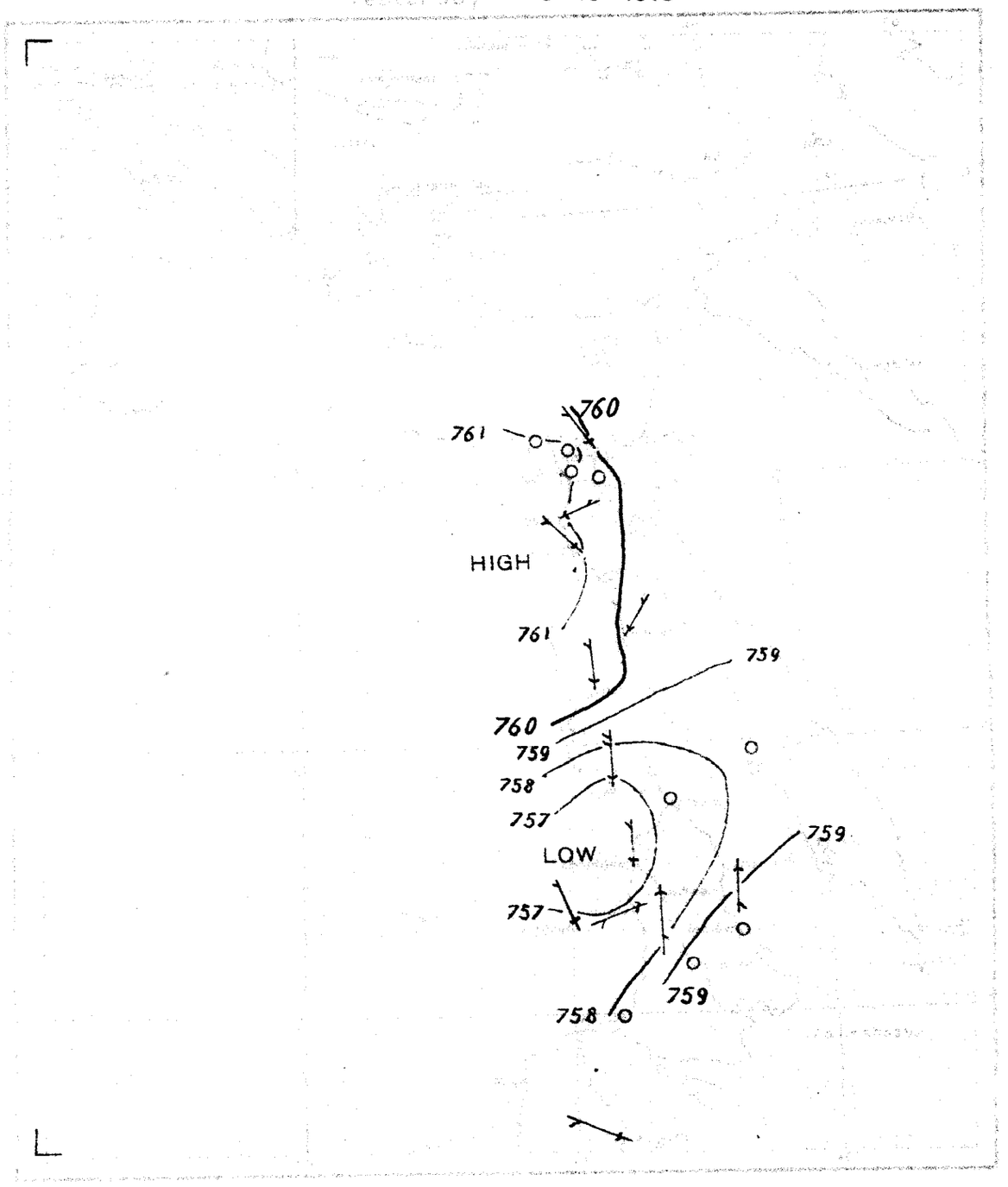
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 3	12.54	+0.29	12.61	+0.35
Malakal	12	" 4	12.56	+0.29	12.56	+0.29
Roseires	12	" 4	15.40	-1.93	15.61	-1.78
Khartoum	12	" 4	13.83	-1.25	14.02	-1.11
Kh. el Girba	12	" 4	11.71	-0.61	11.79	-0.58
Atbara	12	" 4	13.00	-1.13	—	—
Wâdi Halfa	12	" 4	6.00	-0.96	6.06	-1.02
Aswân Res.	—	" 4	95.50	—	95.51	—
" D.S.	12	" 4	90.36	-1.13	90.44	-1.10
El Leisi	12	" 4	21.45	-1.11	21.53	-1.05
Roda (Cairo)	12	" 4	17.53	-1.22	17.58	-1.18

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 3 - 10 - 1918



Scale of Wind [illegible]

[illegible]	[illegible]
Light	[illegible]
Moderate	[illegible]
Strong	[illegible]
Violent	[illegible]

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	[illegible]
From 5 to 9.9 % ..	[illegible]
More than 9.9 % ..	[illegible]

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 5th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.4	+1.0	+0.4	NE	very light	1/4 clouded	26.0	-0.2	31	+2	24	+3	27.5	65	0	80	97	slight
	PORT SAID	761.9	+1.6	+0.4	NW	very light	1/4 clouded	24.2	+0.3	30	+1	22	0	26.0	82	0	64	50	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	762.5	+1.6	+1.0	—	calm	clear	24.2	+0.8	31	-1	20	+1	25.5	67	0	19	18	calm
	CAIRO HELWÂN	763.2	+2.3	+1.7	—	calm	clear	22.6	-0.5	30	-2	18	-1	24.0	72	0	30	26	—
	CAIRO GÎZA	762.5	+0.8	+0.5	W	alm-calm	clear	23.1	+0.4	30	-1	16	0	23.0	77	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	23.8	+0.5	29	-2	19	+1	24.0	71	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.2	+1.5	—	—	calm	1/4 clouded	25.8	+0.8	33	—	18	—	25.5	70	—	—	—	—
	MINYA	—	—	—	N	light	clear	23.2	-1.1	33	+3	19	+1	26.0	74	—	—	—	—
	ASYÛT	761.9	+0.9	+1.4	WNW	very light	clear	24.5	-1.0	31	-1	21	+1	26.0	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.4	-1.4	37	—	17	—	27.0	51	—	—	—	—
	ASWÂN	760.9	+1.1	+1.9	—	calm	clear	27.5	+1.1	36	-3	21	-1	28.5	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.2	+0.1	+0.7	N	very light	clear	27.0	+1.0	35	-4	22	0	28.5	37	—	—	—	—
	MEROWE	759.6	+1.8	+2.6	N	strong	1/2 clouded	31.1	-1.0	42	0	23	-1	32.5	21	—	—	—	—
	ATBARA	758.0	+1.7	+1.5	N	very light	clear	31.0	+0.5	40	-1	25	0	32.5	22	0	48	85	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	759.6	+1.4	+1.1	NE	alm-calm	clear	30.5	+0.1	36	+1	22	-2	29.0	63	0	19	45	very slight
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.5	+1.6	0.0	S	alm-calm	1/2 clouded	22.7	-4.8	37	+2	21	+1	29.0	88	0	689	700	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 3.10.18	Roseires	759.3	+2.0	+0.8	S	alm-calm	clear	25.0	-1.5	39	+5	19	-1	29.0	77	0	689	697	—
	Dueim	757.0	+1.3	0.0	WSW	very light	1/2 clouded	32.0	+0.1	42	+4	23	+1	32.5	39	0	199	272	—
	Malakal	758.1	0.0	—	SW	alm-calm	clear	27.2	+3.4	33	—	22	—	27.5	78	0	611	669	—
	Mongalla	757.5	-1.5	-0.5	WNW	light	clear	27.0	+3.0	31	-3	22	+2	26.5	84	0	851	781	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 5	4430	8570	m.³ per sec.
" 4	4560	8570	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature

Yesterday	STATION	Relative Humidity Mean of the day: Yester.	Change in past 24 hours
°C.		%	%
21.1	Alexandria	61	+1
19.8	Giza	70	0
18.6	Helwân	53	-6

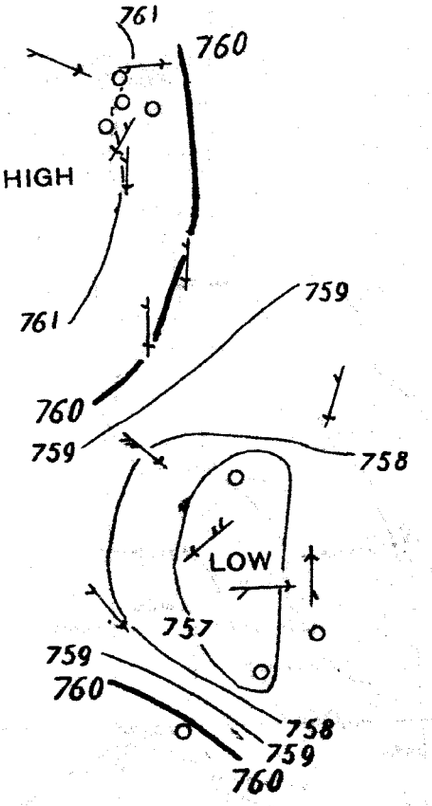
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 3	12.54	+0.29	12.61	+0.35
Malakal	12	" 4	12.56	+0.29	12.56	+0.29
Roseires	12	" 4	15.40	-1.93	15.61	-1.78
Khartoum	12	" 4	13.83	-1.25	14.02	-1.11
Kh. el Girba	12	" 5	11.65	-0.62	11.71	-0.61
Atbara	12	" 4	13.00	-1.13	—	—
Wâdi Halfa	12	" 5	5.96	-0.96	6.00	-0.98
Aswân Res.	—	" 5	95.51	—	95.50	—
" D.S.	12	" 5	90.24	-1.18	90.36	-1.13
El Leisi	12	" 5	21.45	-1.09	21.45	-1.11
Roda (Cairo)	12	" 5	17.50	-1.24	17.53	-1.22

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

4 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 6th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	763·4	+1·0	+0·9	—	calm	¼ clouded	27·2	+1·2	30	+2	23	+2	26·5	68	0	80	97	calm
COAST	PORT SAID	762·3	+0·4	+0·8	NE	very light	½ clouded	25·7	+1·5	29	0	23	+1	26·0	73	0	64	50	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	762·3	−0·2	+0·8	—	calm	clear	25·3	+1·1	32	0	20	+1	26·0	74	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	763·0	−0·2	+1·0	NNW	alm calm	¼ clouded	22·0	−0·6	30	−2	20	+1	25·0	80	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	762·5	0·0	+0·5	NW	alm calm	clear	22·6	−0·5	30	0	18	+2	24·0	85	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	23·6	−0·2	30	0	20	+2	25·0	79	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762·7	+0·5	—	NNE	very light	clear	24·4	−1·4	33	—	18	—	25·5	76	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	light	clear	24·0	+0·8	31	+1	20	+2	25·5	79	—	—	—	—
UPPER EGYPT	ASYÛT	761·9	0·0	+1·4	NNW	very light	clear	23·8	−0·7	30	−2	21	+2	25·5	66	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	26·8	−0·6	36	—	17	—	26·5	56	—	—	—	—
UPPER EGYPT	ASWÂN	759·8	−1·1	+0·8	NE	alm calm	clear	26·0	−1·5	35	−4	21	−1	28·0	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·8	+0·6	+1·3	N	alm calm	clear	24·6	−2·4	35	−3	19	−3	27·0	39	—	—	—	—
NORTH SUDAN	MEROWE	758·5	−1·1	+1·0	N	moderate	clear	30·6	−0·5	42	0	23	−1	32·5	24	—	—	—	⊥
NORTH SUDAN	ATBARA	757·4	−0·6	+0·9	N	light	clear	29·5	−1·5	40	−1	26	+1	33·0	22	0	48	85	—
NORTH SUDAN	KHARTOUM	757·5	−0·3	+1·5	NNE	light	clear	29·5	−1·9	39	−1	24	−1	31·5	17	0	152	120	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	758·5	−0·7	+1·0	S	very light	clear	30·2	+2·8	38	0	26	+2	32·0	46	0	335	314	—
EAST SUDAN	WAD MEDANI	757·6	+0·3	+0·1	SW	very light	clear	29·8	−1·2	40	+1	22	−1	31·0	44	0	289	378	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	758·2	−0·3	−0·3	—	calm	¼ clouded	24·5	+1·8	36	+1	21	+1	28·5	72	6	695	701	—
SOUTH SUDAN	DUEIM	757·2	+1·1	+0·2	S	light	clear	31·9	−0·5	40	+2	20	−2	30·0	16	0	199	274	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS	4.10.18																		
	Mongalla	758·4	+0·9	+0·4	W	light	clouded	21·5	−5·5	35	+1	19	−1	27·0	91	32	883	785	—
	5.10.18																		
	Qurashiya	762·8	+1·6	+0·3	—	calm	clear	23·5	+0·3	30	−1	16	+1	23·0	83	0	39	42	—
	Khartoum	757·8	+1·7	+1·8	NE	light	clear	31·4	−0·1	40	0	26	+1	33·0	15	0	152	120	—
	~~Mediterranean~~			Tendency															5.10.18
MEDITERRANEAN	~~BRINDISI~~	759·2	+1·7	+1·7	S	light	¼ clouded	27·4	−2·2	38	0	26	+3	32·0	56	0	235	313	Kassala
MEDITERRANEAN	~~MALTA~~	757·3	+1·5	−0·2	S	alm calm	clear	31·0	−2·8	41	+2	25	+2	33·0	42	0	289	377	Wad Medani
MEDITERRANEAN	~~ATHENS~~	758·9	+1·3	−1·1	—	calm	clear	28·0	+2·0	32	−1	13	−6	22·5	51	0	637	826	Gallabat
MEDITERRANEAN	~~CANDIA~~	759·2	+1·1	+0·7	NW	strong	½ clouded	27·0	−2·0	37	+1	20	−1	28·5	43	0	236	350	El Obeid
MEDITERRANEAN	~~LIMASSOL~~	759·1	−1·8	—	SW	alm calm	rain	23·5	−1·9	34	—	20	—	27·0	89	0	611	674	Malakal
MEDITERRANEAN	~~[illegible]~~	756·1	—	−0·9	NW	very light	clear	32·4	—	40	+2	22	0	31·0	15	0	199	273	Dueim

Approximate discharge at Aswan.

	1918	1917	
Oct. 6	4360	8570	m.³ per sec.
" 5	4430	8570	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21·6	Alexandria	67	+ 6
20·5	Giza	68	− 2
19·3	Helwân	58	+ 5

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 4	12·53	+0·28	12·54	+0·29
Malakal	12	" 4	12·56	+0·29	12·56	+0·29
Roseires	12	" 5	15·46	−1·81	15·40	−1·93
Khartoum	12	" 5	13·84	−1·19	13·83	−1·25
Kh. el Girba	12	" 6	11·52	−0·71	11·65	−0·62
Atbara	12	" 5	12·98	−1·10	13·00	−1·13
Wâdi Halfa	12	" 5	5·96	−0·96	6·00	−0·98
Aswân Res.	—	" 6	95·52	—	95·51	—
" D.S.	12	" 6	90·17	−1·20	90·24	−1·18
El Leisi	12	" 6	21·43	−1·09	21·45	−1·09
Roda (Cairo)	12	" 6	17·50	−1·32	17·50	−1·34

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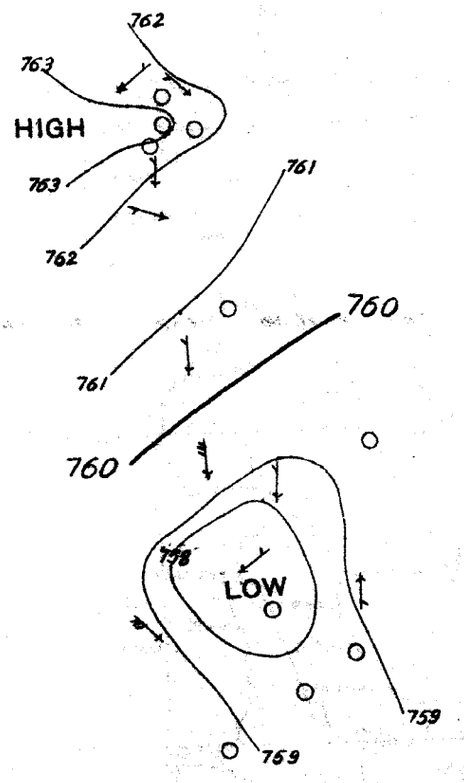
Printed at the Survey Dept., Giza.

5 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 7th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Since from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.7	-0.7	+0.2	—	calm	¼ clouded	27.1	-0.1	30	+2	22	+1	26.0	68	0	80	98	calm
	PORT SAID	762.1	+0.1	+0.9	NNE	very light	½ clouded	26.3	+0.6	29	0	24	+2	26.5	73	0	64	50	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.8	-0.4	+0.3	—	calm	clear	24.6	-0.6	32	+1	18	+3	25.0	83	0	39	42	—
	ZAGAZIG																		
	SUEZ	762.9	+0.6	+1.4	N	alm. calm	clear	26.3	+1.0	33	+1	20	+1	26.5	63	0	19	18	very slight
	CAIRO HELWÂN	762.1	-0.9	+0.1	NE	light	clear	24.0	+2.0	31	0	20	+1	25.5	74	0	30	26	—
	CAIRO GÎZA	761.8	-0.7	-0.2	NW	very light	clear	23.0	+0.4	30	0	19	+3	24.5	75	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clear	23.1	-0.5	30	0	20	+2	25.0	86	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761.6	-1.1	—	N	light	clear	23.9	-0.5	32	—	18	—	25.0	76	—	—	—	—
	MINYA	—	—	—	N	light	clear	24.0	0.0	31	+2	20	+2	25.5	77	—	—	—	—
	ASYÛT	761.0	-0.9	+0.5	WNW	light	clear	23.5	-0.3	31	-1	21	+2	26.0	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.4	+1.6	41	—	19	—	30.0	51	—	—	—	—
	ASWÂN	758.8	-1.0	-0.2	N	alm. calm	clear	27.6	+1.6	35	-4	23	+1	29.0	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.3	-2.5	-1.2	N	very light	clear	25.0	+0.4	34	-4	20	-2	27.0	47	—	—	—	—
	MEROWE	757.8	-0.7	+0.3	N	light	clear	29.0	-1.6	38	-4	23	-1	30.5	30	—	—	—	—
	ATBARA	756.3	-1.1	-0.2	NW	alm. calm	clear	29.0	-0.5	40	-1	23	-2	31.5	21	0	48	85	—
	KHARTOUM	756.7	-0.8	+0.7	N	moderate	clear	29.8	-0.5	39	-1	24	-1	31.5	19	0	152	120	—
EAST SUDAN	PORT SUDAN	758.4	-0.6	-0.6	N	alm. calm	½ clouded	30.0	-0.5	30	-4	26	+2	28.0	71	0	19	45	very slight
	KASSALA	757.4	-1.1	-0.1	S	very light	clear	31.0	+0.8	40	+2	27	+3	33.5	44	0	335	314	—
	WAD MEDANI	756.7	-0.9	-0.8	W	very light	clear	28.4	-1.4	40	+1	21	-2	30.5	17	0	289	378	—
	GALLABAT	762.9	+2.9	+2.9	—	calm	clear	18.0	-9.0	35	+1	15	-4	25.0	53	0	637	830	—
	ROSEIRES	758.4	+0.2	-0.1	E	alm. calm	rain	24.5	0.0	38	+3	21	+1	29.5	73	0	695	702	—
SOUTH SUDAN	DUEIM	757.3	+0.1	+0.3	S	very light	clear	31.2	-0.7	40	+2	20	-2	30.0	15	0	199	274	—
	EL OBEID	758.9	-1.1	+0.4	SW	very light	clear	21.6	+0.5	37	+1	20	-1	26.5	61	0	236	351	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 6.10.18																			
	Qurashiya	763.2	+0.4	+0.7	—	calm	clear	25.2	+1.7	32	+1	17	+2	24.5	78	0	39	42	—
	Port Sudan	759.0	-0.6	0.0	NNE	alm. calm	clear	30.5	0.0	38	+3	22	-2	30.0	62	0	19	45	very slight
	Gallabat	760.0	+1.1	0.0	—	calm	clear	27.0	-1.0	34	+1	13	-6	23.5	49	0	637	828	—
	El Obeid	760.0	+0.8	+1.5	N	light	clear	21.1	-5.9	37	+1	19	-2	28.0	75	0	236	350	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 7	4310	8490	m.³ per sec.
" 6	4360	8570	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yesterday	Change in past 24 hours
°C.		%	%
22.4	Alexandria	71	+ 4
21.6	Giza	74	+ 6
20.3	Helwân	64	+ 6

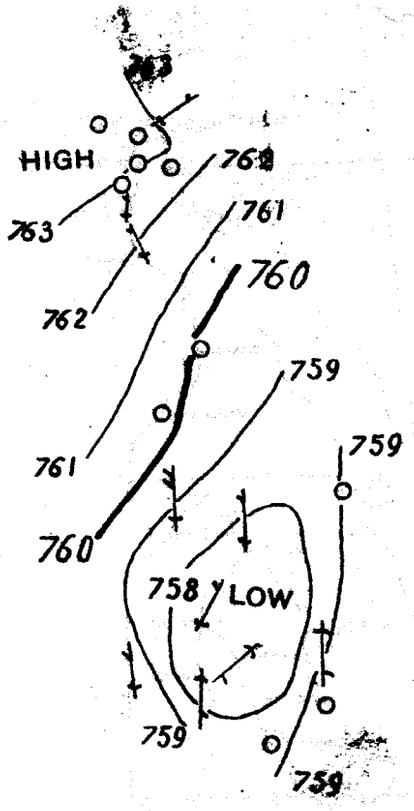
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 4	12.53	+0.28	12.54	+0.29
Malakal	12	" 5	12.56	+0.28	12.56	+0.29
Roseires	12	" 7	15.26	-1.08	15.28	-1.93
Khartoum	12	" 7	13.64	-1.31	13.74	-1.26
Kh. el Girba	12	" 7	11.50	-0.69	11.52	-0.71
Atbara	12	" 6	12.88	-1.14	12.98	-1.10
Wâdi Halfa	12	" 7	5.82	-0.97	5.88	-0.98
Aswân Res.	—	" 7	95.52	—	95.52	—
" D.S.	12	" 7	90.12	-1.20	90.17	-1.20
El Leisi	12	" 7	21.42	-1.09	21.43	-1.09
Roda (Cairo)	12	" 7	17.43	-1.27	17.50	-1.22

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 6 - 10 - 1918



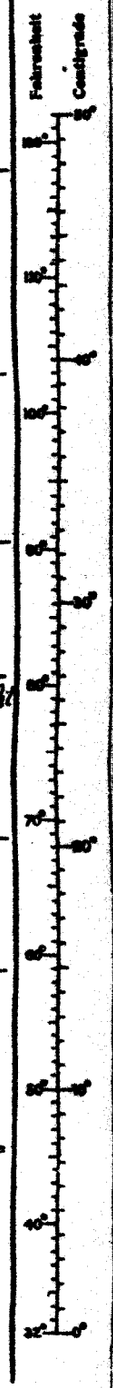
DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 8th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.8	+0.1	+0.3	E	alm-calm	clear	24.4	-2.7	30	+2	22	+1	26.0	76	0	80	98	calm
COAST	PORT SAID	762.4	0.0	+0.9	NE	light	½clouded	26.0	-0.3	29	0	24	+2	26.5	76	0	64	50	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	761.4	-0.7	-0.6	ENE	moderate	¼clouded	25.0	+1.0	33	+2	22	+3	27.5	62	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	761.6	-0.2	-0.4	W	very light	½clouded	24.7	+1.7	31	+1	18	+2	24.5	77	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	light	¼clouded	25.4	+2.3	32	+2	20	+2	26.0	73	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760.9	-0.7	—	NNE	light	clear	24.6	+0.7	33	—	20	—	26.5	77	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	24.2	+0.2	34	+5	20	+2	27.0	74	—	—	—	—
UPPER EGYPT	ASYÛT	760.3	-0.7	-0.2	WNW	very light	clear	23.5	0.0	32	0	21	+2	26.5	73	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	28.4	0.0	41	—	19	—	30.0	51	—	—	—	—
UPPER EGYPT	ASWÂN	759.3	+0.5	+0.3	—	calm	clear	28.1	+0.5	36	-3	22	0	29.0	55	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757.3	-1.0	-2.2	N	alm-calm	clear	24.6	-0.4	36	-2	18	-4	27.0	36	-	—	—	—
NORTH SUDAN	MEROWE	756.8	-1.0	-0.7	W	very light	clear	31.4	+2.4	40	-2	22	-2	31.0	25	—	—	—	—
NORTH SUDAN	ATBARA	755.2	-1.1	-1.8	S	light	clear	29.5	+0.5	40	-1	24	-1	32.0	38	0	48	85	—
NORTH SUDAN	KHARTOUM	757.7	+1.0	+1.7	SE	moderate	¼clouded	26.9	-2.1	39	-1	23	-2	31.0	53	0	152	120	—
EAST SUDAN	PORT SUDAN	757.1	-1.3	-1.9	N	light	¾clouded	31.4	+1.4	33	-1	22	-2	27.5	65	0	19	46	very slight
EAST SUDAN	KASSALA	759.6	+2.2	+2.1	N	very light	¼clouded	26.4	-4.6	39	+1	22	-2	30.5	65	5	340	314	—
EAST SUDAN	WAD MEDANI	757.5	+0.8	0.0	S	very light	clear	29.0	+0.6	41	+2	23	0	32.0	47	0	289	378	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.0	+0.7	+1.0	E	light	clear	25.4	-5.8	40	+2	20	-2	30.0	64	0	199	274	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales



Approximate discharge at Aswan.

	1918	1917	
Oct. 8	4240	8400	m.³ per sec.
" 7	4310	8490	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.7	Alexandria	72	+1
20.7	Giza	61	-13
19.6	Helwân	52	-12

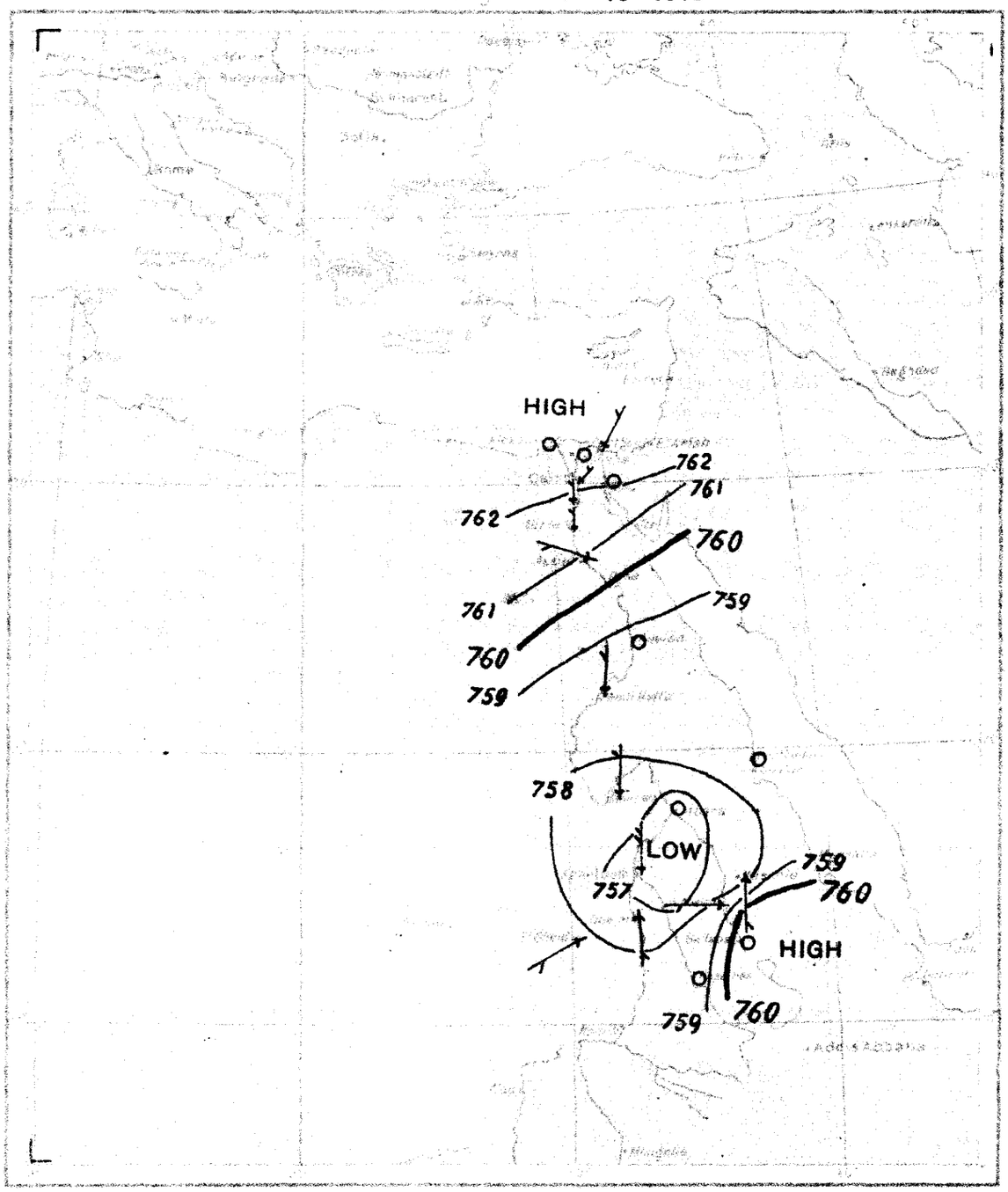
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 4	12.53	+0.28	12.54	+0.29
Malakal	12	" 5	12.56	+0.28	12.56	+0.29
Roseires	12	" 7	15.26	-1.88	15.28	-1.93
Khartoum	12	" 7	13.64	-1.31	13.74	-1.26
Kh. el Girba	12	" 8	11.46	-0.69	11.50	-0.69
Atbara	12	" 6	12.88	-1.14	12.98	-1.10
Wâdi Halfa	12	" 8	5.72	-1.00	5.82	-0.97
Aswân Res.	—	" 8	95.52	—	95.52	—
" D.S.	12	" 8	90.05	-1.20	90.12	-1.20
El Leisi	12	" 8	21.40	-1.10	21.42	-1.09
Roda (Cairo)	12	" 8	17.42	-1.27	17.43	-1.27

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday **7 - 10 - 1918**



Scale of Wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Gale	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 9th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.4	-0.4	-0.1	SE	almost calm	1/2 clouded	24.1	-0.3	33	+5	22	+1	27.5	79	0	80	98	very slight
	PORT SAID	762.6	+0.2	+1.1	E	light	1/4 clouded	26.3	+0.3	26?	-3	24	+2	25.0	74	0	64	50	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.9	+0.4	+0.4	ENE	very light	clear	26.0	+1.5	32	+2	19	+4	25.5	79	0	39	42	—
	ZAGAZIG																		
	SUEZ	761.9	—	+0.4	—	calm	clear	26.4	—	35	+3	22	+3	28.5	61	0	19	18	calm
	CAIRO HELWÂN	761.3	-0.1	-0.7	ENE	moderate	1/4 clouded	26.8	+1.8	34	+3	24	+5	29.0	46	0	30	26	—
	CAIRO GÎZA	761.7	+0.1	-0.3	NE	moderate	1/4 clouded	26.5	+1.8	32	+2	19	+3	25.5	63	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	SW	light	1/4 clouded	26.2	+0.8	33	+3	21	+3	27.0	62	0	17	14	—
UPPER EGYPT	QASR el GEBALI	761.3	+0.4	—	N	very light	clear	25.4	+0.8	34	—	18	—	26.0	69	—	—	—	—
	MINYA	—	—	—	E	very light	clear	24.1	-0.1	34	+5	20	+2	27.0	78	—	—	—	—
	ASYÛT	761.2	+0.9	+0.7	WNW	very light	clear	25.5	+2.0	33	+1	22	+3	27.5	63	—	—	—	—
	QENA	—	—	—	NW	very light	clear	31.2	+2.8	39	—	18	—	28.5	35	—	—	—	—
	ASWÂN	760.2	+0.9	+1.2	—	calm	clear	31.5	+3.4	40	+1	23	+1	31.5	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.0	+1.7	-0.5	N	almost calm	clear	28.0	+3.4	40	+2	24	+2	32.0	40	—	—	—	—
	MEROWE	756.9	+0.1	-0.6	N	light	clear	31.5	+0.1	40	-2	24	0	32.0	29	—	—	—	—
	ATBARA	757.5	+2.3	+0.5	NE	light	clear	31.0	+1.5	39	-1	25	0	32.0	33	0	48	85	—
	KHARTOUM	757.2	-0.5	+1.2	—	calm	clear	31.7	+4.8	39	-1	25	0	32.0	39	0	152	121	—
EAST SUDAN	PORT SUDAN	760.0	+2.9	+1.0	NE	almost calm	1/2 clouded	30.0	-1.4	32	-2	21	-3	26.5	75	0	19	46	—
	KASSALA	757.2	-2.4	-0.3	NE	almost calm	clear	30.0	+3.6	38	0	24	0	31.0	52	0	340	315	—
	WAD MEDANI	757.1	-0.4	-0.4	NNE	almost calm	clear	30.4	+1.4	39	0	24	+1	31.5	38	0	289	379	—
	GALLABAT	759.8	-0.4	-0.2	—	calm	clear	27.0	+3.0	33	-1	13	-6	23.0	56	0	637	833	—
	ROSEIRES	758.0	-0.2	-0.5	—	calm	1/2 clouded	25.5	+3.0	35	0	20	0	27.5	65	0	703	705	—
SOUTH SUDAN	DUEIM	756.7	-1.3	-0.3	ENE	very light	clear	30.0	+4.6	39	+1	23	+1	31.0	41	0	199	275	—
	EL OBEID	757.1	-0.2	-1.4	W	very light	1/4 clouded	29.3	+2.3	37	+1	21	0	29.0	23	0	236	353	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	5.10.18 Mongalla	757.4	-1.0	-0.6	—	calm	1/4 clouded	26.0	+4.5	31	-3	21	+1	26.0	80	0	883	789	—
	6.10.18 Malakal	759.6	+0.5	—	—	calm	1/4 clouded	25.2	+1.7	34	—	21	—	27.5	82	0	611	677	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 9	4140	8230	m.³ per sec.
" 8	4240	8400	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.9	Alexandria	71	-1
20.6	Giza	59	-2
19.8	Helwân	49	-3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 1918 5	12.51	+0.25	12.53	+0.28
Malakal	12	" 7	12.55	+0.26	12.56	+0.27
Roseires	12	" 9	15.26	-1.76	15.30	-1.77
Khartoum	12	" 9	13.50	-1.35	13.60	-1.31
Kh. el Girba	12	" 9	11.37	-0.75	11.46	-0.69
Atbara	12	" 8	12.62	-1.29	12.70	-1.27
Wâdi Halfa	12	" 9	5.70	-0.97	5.72	-1.00
Aswân Res.	—	" 9	95.48	—	95.52	—
" D.S.	12	" 9	89.95	-1.24	90.05	-1.20
El Leisi	12	" 9	21.37	-1.13	21.40	-1.10
Roda (Cairo)	12	" 9	17.39	-1.29	17.42	-1.27

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

Printed at the Survey Dept., Giza.

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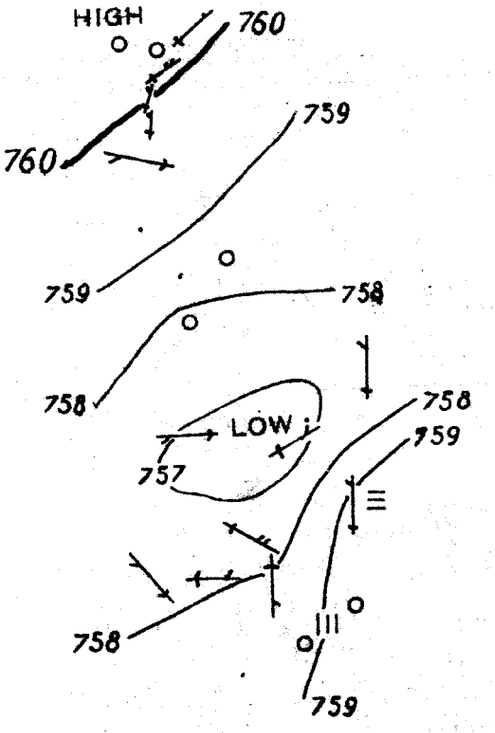
8 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 10th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766.0	+3.6	+3.5	NE	very light	½ clouded	25.4	+1.3	26	+8	23	+2	29.5	76	0	80	98	very slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.4	+2.5	+2.9	NNE	very light	clear	25.6	-0.4	34	+4	19	+4	26.5	83	0	39	42	—
	ZAGAZIG																		
	SUEZ	764.2	+2.3	+2.7	NNW	very light	clear	26.0	-0.4	38	+6	22	+3	30.0	77	0	19	18	slight
	CAIRO HELWÂN	764.3	+3.0	+2.3	NNE	moderate	¾ clouded	25.3	-1.5	40	+9	22	+3	31.0	74	0	30	26	—
	CAIRO GÎZA	765.0	+3.3	+3.0	NW	very light	clouded	24.3	-2.2	35	+5	20	+4	27.5	89	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	SW	light	clouded	25.1	-1.1	36	+6	22	+4	29.0	84	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NE	very light	½ clouded	25.7	+1.6	37	+8	21	+3	29.0	68	—	—	—	—
	ASYÛT	763.5	+2.3	+3.0	WNW	very light	clear	26.0	+0.5	34	+2	22	+3	28.0	71	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	-0.6	40	—	19	—	29.5	41	—	—	—	—
	ASWÂN	762.2	+2.0	+3.2	—	calm	clear	30.4	-1.1	42	+3	24	+2	33.0	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.1	+2.1	+1.6	WNW	almost calm	clear	30.2	+2.2	43	+5	25	+3	34.0	26	—	—	—	—
	MEROWE	758.5	+1.6	+1.0	N	moderate	clear	32.1	+0.6	42	0	24	+1	33.0	28	—	—	—	—
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	761.6	+1.6	+2.6	NE	almost calm	clear	31.0	+1.0	33	-1	22	-2	27.5	66	0	19	46	very slight
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759.9	+1.9	+1.4	—	calm	rain	24.5	-1.0	36	+1	20	0	28.0	72	0	703	706	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 8.10.18	Qurashiya	762.5	-0.3	0.0	—	calm	clear	24.5	-0.1	32	+2	19	+4	25.5	83	0	39	42	—
	Gallabat	760.2	-2.7	+0.2	—	calm	clear	24.0	+6.0	24	-10	10	-9	17.0	60	0	637	831	—
	Roseires	758.2	-0.2	-0.3	—	calm	clouded	22.5	-2.0	29	-6	19	-1	24.0	87	8	703	703	—
	El Obeid	757.3	-1.6	-1.2	NW	light	clear	27.0	+5.4	37	+1	19	-2	28.0	46	0	236	352	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 10	4070	8120	m.³ per sec.
" 9	4140	8230	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
23.1	Alexandria	76	+ 5
22.6	Giza	62	+ 3
20.9	Helwân	45	− 4

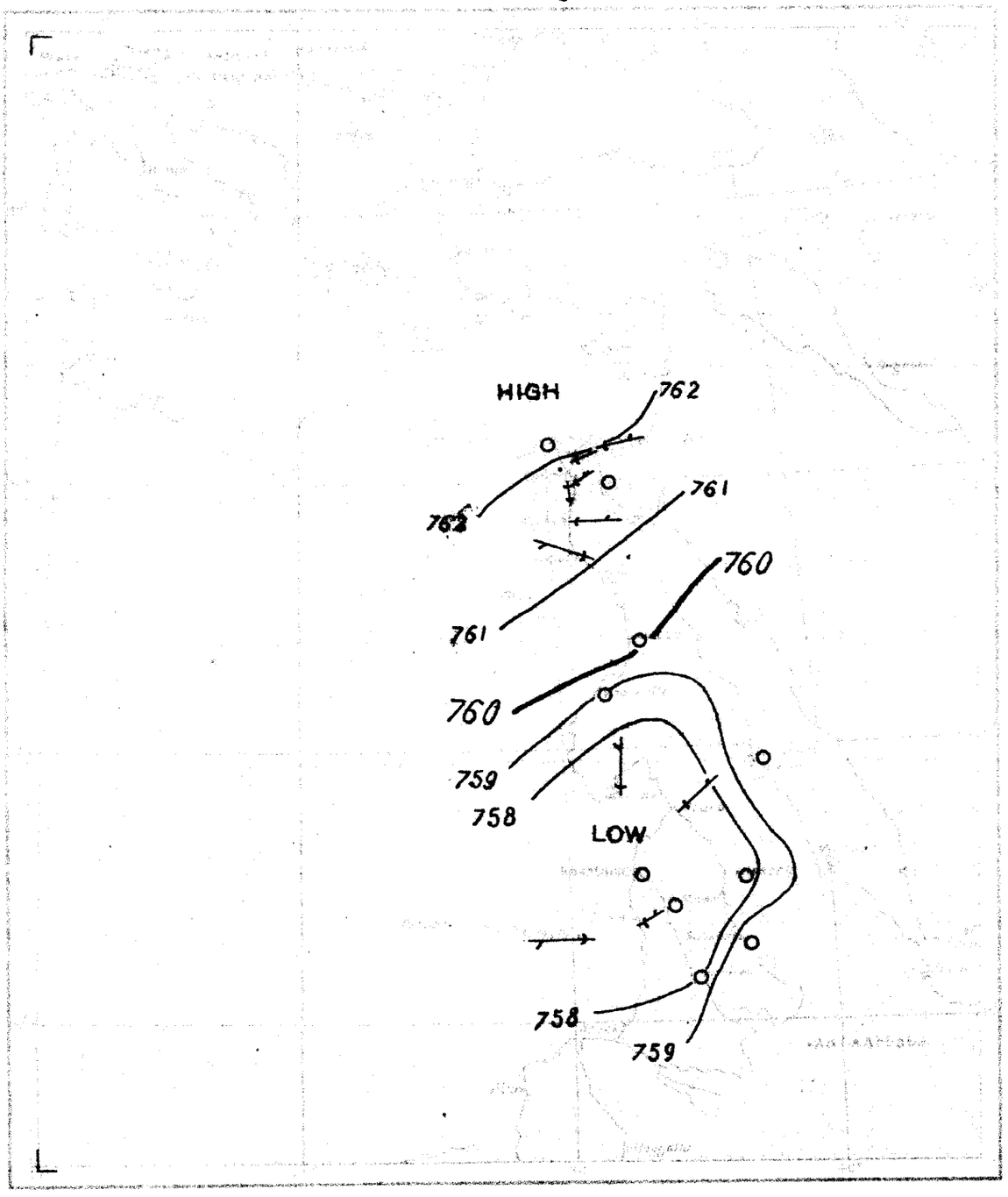
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 5	12.51	+0.25	12.53	+0.28
Malakal	12	" 8	12.56	+0.26	12.55	+0.26
Roseires	12	" 9	15.26	-1.76	15.30	-1.77
Khartoum	12	" 9	13.50	-1.35	13.60	-1.31
Kh. el Girba	12	" 10	11.33	-0.75	11.37	-0.75
Atbara	12	" 8	12.62	-1.29	12.70	-1.27
Wâdi Halfa	12	" 10	5.68	-0.93	5.70	-0.97
Aswân Res.	—	" 10	95.50	—	95.48	—
" D.S.	12	" 10	89.88	-1.25	89.95	-1.24
El Leisi	12	" 10	21.33	-1.17	21.37	-1.13
Roda (Cairo)	12	" 10	17.35	-1.33	17.39	-1.29

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

9 - 10 - 1918



Scale of Wind force.

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

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 11th October* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765·3	−0·7	+2·8	NNE	very light	¼ clouded	26·0	+0·6	29	+1	24	+3	26·5	71	0	80	99	slight
	PORT SAID	764·3	−0·5	+2·8	NNE	light	clouded	27·0	+1·1	26	−3	24	+2	25·0	77	0	64	51	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765·0	−0·4	+2·5	NNE	alm-calm	¼ clouded	24·8	−0·8	33	+3	20	+5	26·5	85	0	39	42	—
	ZAGAZIG																		
	SUEZ	763·9	−0·3	+2·4	NNW	alm-calm	½ clouded	26·1	+0·1	36	+4	23	+5	29·5	68	0	19	18	very slight
	CAIRO HELWÂN	764·0	−0·3	+2·0	N	very light	clouded	24·5	−0·8	35	+5	23	+4	29·0	76	0	30	26	—
	CAIRO GÎZA	764·2	−0·8	+2·2	NW	alm-calm	clouded	22·6	−1·7	32	+2	20	+4	26·0	94	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clouded	23·6	−1·5	32	+2	21	+3	26·5	88	0	17	14	—
UPPER EGYPT	QASR el GEBALI	763·6	−0·4	—	N	fresh	¾ clouded	25·3	+0·1	33	—	22	—	27·5	78	—	—	—	—
	MINYA	—	—	—	N	light	¼ clouded	24·2	−1·5	36	+7	22	+4	29·0	84	—	—	—	—
	ASYÛT	763·1	−0·4	+2·6	WNW	light	½ clouded	25·7	−0·3	36	+5	23	+4	29·5	70	—	—	—	—
	QENA	—	—	—	NW	very light	clear	29·8	−0·8	41	—	18	—	29·5	53	—	—	—	—
	ASWÂN	761·7	−0·5	+2·2	—	calm	clear	29·8	−0·6	42	+4	24	+3	33·0	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·9	−0·2	+1·4	N	alm-calm	clear	27·0	−3·2	43	+5	21	0	32·0	31	—	—	—	—
	MEROWE	758·7	+0·2	+0·7	NE	moderate	clear	32·1	0·0	42	0	25	+2	33·5	14	—	—	—	—
	ATBARA	759·3	−0·1	+2·3	E	alm-calm	clear	30·5	+1·0	40	0	24	0	32·0	29	0	48	86	—
	KHARTOUM	758·3	0·0	+2·3	E	light	clear	31·4	+0·9	39	−1	25	0	32·0	26	0	152	121	—
EAST SUDAN	PORT SUDAN	760·4	−1·2	+1·4	N	alm-calm	¼ clouded	30·5	−0·5	33	−1	23	−1	28·0	68	0	19	46	very slight
	KASSALA	759·6	0·0	+2·6	E	strong	clear	28·6	−0·8	38	0	27	+3	32·5	33	0	340	316	—
	WAD MEDANI	758·0	−0·1	+1·0	NE	very light	clear	30·8	+2·2	40	+1	22	−1	31·0	40	0	289	380	—
	GALLABAT	761·5	−0·1	+1·5	—	calm	clear	27·0	+1·0	35	+1	12	−6	23·5	56	0	637	836	—
	ROSEIRES	759·4	−0·5	+0·9	—	calm	clear	25·6	+1·1	37	+1	20	0	28·5	71	0	703	707	—
SOUTH SUDAN	DUEIM	758·0	−0·2	+1·0	SW	very light	¼ clouded	30·5	+0·1	41	+3	25	+3	33·0	43	0	199	276	—
	EL OBEID	758·1	−0·1	−0·4	NE	light	clear	26·8	+0·6	36	0	21	0	28·5	64	0	237	354	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	6.10.18 Mongalla	759·1	+1·7	+1·1	—	calm	clouded	22·0	−4·0	34	0	19	−1	26·5	82	12	895	792	—
	7.10.18 Malakal	759·1	−0·5	—	—	calm	clouded	26·2	+1·0	33	—	22	—	27·5	83	0	611	680	—
	" 8.10.18	758·4	−0·7	—	—	calm	clouded	22·1	−4·1	34	—	20	—	27·0	96	5	616	682	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 11	4030	8100	m.³ per sec.
" 10	4070	8120	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22·8	Alexandria	76	0
23·3	Giza	77	+15
22·4	Helwân	63	+18

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 7	12·53	+0·26	12·55	+0·29
Malakal	12	" 10	12·56	+0·25	12·56	+0·26
Roseires	12	" 11	15·38	−1·42	15·34	−1·60
Khartoum	12	" 11	13·34	−1·42	13·42	−1·39
Kh. el Girba	12	" 10	11·33	−0·76	11·37	−0·75
Atbara	12	" 10	12·58	−1·21	12·62	−1·22
Wâdi Halfa	12	" 11	5·66	−0·89	5·68	−0·93
Aswân Res.	—	" 11	95·55	—	95·50	—
" D.S.	12	" 11	89·84	−1·23	89·88	−1·25
El Leisi	12	" 11	21·27	−1·23	21·33	−1·17
Roda (Cairo)	12	" 11	17·32	−1·37	17·35	−1·33

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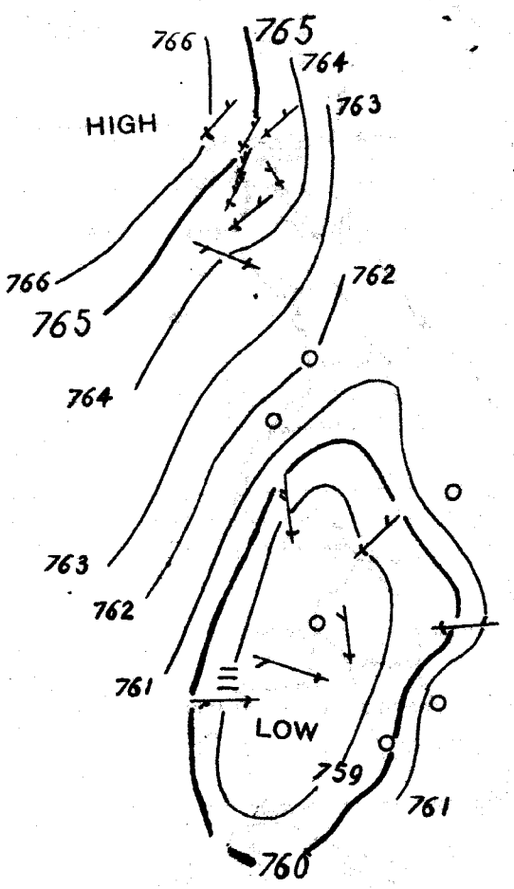
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

10 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 12th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.9	-1.4	+1.4	NNE	very light	clear	25.2	-0.8	29	+1	23	+2	26.0	70	0	80	99	very slight
	PORT SAID	763.1	-1.2	+1.6	—	calm	clear	25.6	-1.4	31	+2	24	+2	27.5	79	0	64	51	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.1	-0.9	+1.6	—	calm	clear	23.8	-1.0	33	+3	16	+1	24.5	85	0	39	42	—
	ZAGAZIG															0	19		—
	SUEZ	763.2	-0.7	+1.7	—	calm	clouded	25.4	-0.7	35	+3	21	+3	28.0	82	0	19	18	calm
	CAIRO HELWÂN	763.2	-0.8	+1.2	N	light	clear	23.7	-0.8	34	+4	20	+2	27.0	78	0	30	26	—
	CAIRO GÎZA	763.4	-0.8	+1.4	NW	light	clear	21.8	-0.8	30	0	18	+2	24.0	91	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clear	22.5	-1.1	31	+1	20	+2	25.5	86	0	17	14	—
UPPER EGYPT	QASR el GEBALI	763.1	-0.5	—	N	strong	clear	24.6	-0.7	33	—	20	—	26.5	74	—	—	—	—
	MINYA	—	—	—	N	fresh	clear	24.1	-0.1	38	+9	20	+2	29.0	83	—	—	—	—
	ASYÛT	762.7	-0.4	+2.2	WNW	light	1/4 clouded	23.3	-2.4	32	+1	22	+3	27.0	79	—	—	—	—
	QENA	—	—	—	NW	very light	clear	30.6	+0.8	39	—	20	—	29.5	46	—	—	—	—
	ASWÂN	760.5	-1.2	+1.0	N	alm. calm	clear	31.2	+1.4	43	+5	25	+4	34.0	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.4	-0.5	+0.9	NE	alm. calm	clear	28.8	+1.8	43	+6	21	0	32.0	24	—	—	—	—
	MEROWE	758.5	-0.2	+0.5	N	light	clear	32.3	+0.2	42	+1	24	+1	33.0	17	—	—	—	—
	ATBARA	758.6	-0.7	+1.6	E	very light	clear	31.0	+0.5	40	0	24	0	32.0	14	0	48	86	—
	KHARTOUM	757.8	-0.5	+1.8	E	moderate	clear	30.5	-0.9	39	-1	23	-2	31.0	30	0	152	121	—
EAST SUDAN	PORT SUDAN	760.4	0.0	+0.9	—	calm	clear	31.0	+0.5	34	0	20	-4	27.0	53	0	19	46	very slight
	KASSALA	759.7	+0.1	+2.7	E	very light	clear	29.0	+0.4	40	+2	25	+1	32.5	29	0	340	316	—
	WAD MEDANI	757.4	-0.6	+0.4	NW	very light	clear	29.4	-1.4	41	+2	24	+2	32.5	43	0	289	380	—
	GALLABAT	761.6	+0.1	+1.6	—	calm	clear	26.0	-1.0	35	+1	10	-8	22.5	48	0	637	838	—
	ROSEIRES	758.9	-0.5	+0.9	—	calm	1/4 clouded	27.0	+1.4	37	+1	18	-2	27.5	56	0	703	708	—
SOUTH SUDAN	DUEIM	757.7	-0.3	+0.7	NNW	very light	clear	28.9	-1.6	41	+3	21	-1	31.0	41	8	207	276	—
	EL OBEID	758.3	+0.2	-0.2	NNW	alm. calm	3/4 clouded	25.2	-1.6	38	+2	19	-2	28.5	71	2	239	355	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	9.10.18 Malakal	757.9	-0.5	—	—	calm	3/4 clouded	26.0	+3.9	31	—	21	—	26.0	69	0	616	687	—
	10.10.18 Port Said	764.8	+2.2	+3.3	NE	light	3/4 clouded	25.9	-0.4	29	0	24	+2	26.5	85	0	64	50	slight
	Del Gebali	764.0	+2.7	—	NNE	fresh	3/4 clouded	25.2	-0.2	39	—	22	—	30.5	79	—	—	—	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 12,	4010	7940	m.³ per sec.
" 11,	4030	8100	" " "

Remark: Mongalla gauge reading for Sept. 5, 1918 should read 12.74 m.

NOTE. A dash means that figures are not available.

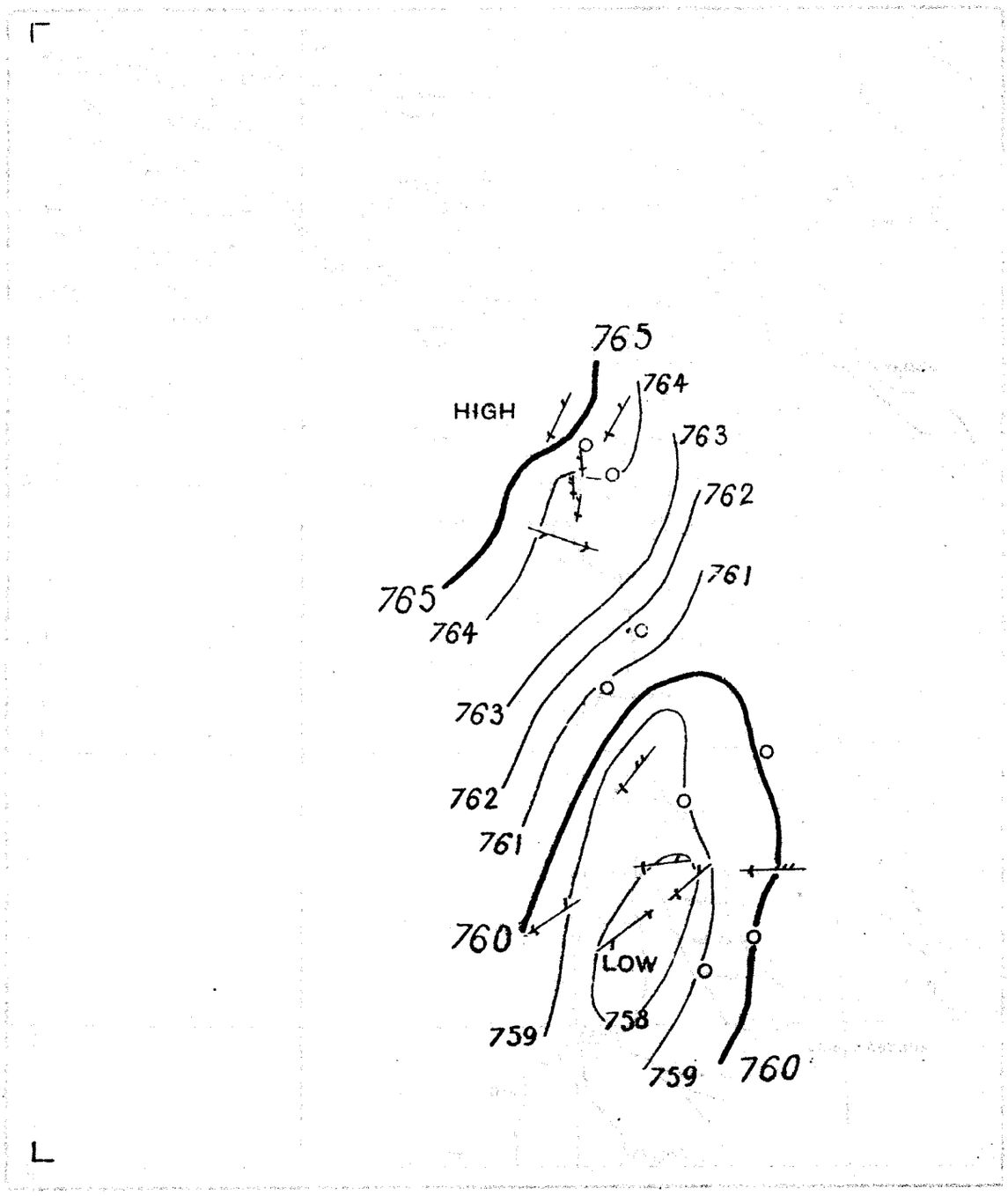
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.4	Alexandria	73	- 3
21.9	Giza	79	+ 2
21.4	Helwân	62	- 1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 9	12.78	+0.50	12.81	+0.53
Malakal	12	" 10	12.56	+0.25	12.56	+0.26
Roseires	12	" 12	15.30	-1.40	15.38	-1.42
Khartoum	12	" 12	13.30	-1.42	13.34	-1.42
Kh. el Girba	12	" 12	11.46	-0.55	—	—
Atbara	12	" 12	12.40	-1.29	12.50	-1.23
Wâdi Halfa	12	" 12	5.64	-0.85	5.66	-0.89
Aswân Res.	—	" 12	95.54	—	95.55	—
" D.S.	12	" 12	89.82	-1.17	89.84	-1.23
El Leisi	12	" 12	21.24	-1.26	21.27	-1.23
Roda (Cairo)	12	" 12	17.28	-1.42	17.32	-1.37

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

Printed at the Survey Dept., Giza.

11 - 10 - 1918


765
764
HIGH
763
762
765
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LOW
759
758
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760

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 13th October* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764·3	+0·4	+1·8	W	alm·calm	¼clouded	24·7	−0·5	30	+2	21	0	25·5	83	0	80	99	very light
COAST	PORT SAID	763·7	+0·6	+2·2	SW	alm·calm	clear	25·3	−0·3	25	−4	20	−2	22·5	81	0	64	51	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	763·4	+0·2	+1·4	NE	very light	clear	22·6	−1·1	33	+3	20	+2	26·5	69	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	763·4	0·0	+1·4	NW	very light	clear	21·4	−0·4	31	+1	17	+1	24·0	87	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	W	alm·calm	clear	22·6	+0·1	31	+1	19	+2	25·0	77	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	light	clear	23·0	−1·1	33	+4	20	+2	26·5	70	—	—	—	—
UPPER EGYPT	ASYÛT	761·7	−1·0	+1·2	NW	light	clear	24·2	+0·9	32	+1	20	+1	26·0	36	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	31·2	+0·6	38	—	20	—	29·0	40	—	—	—	—
UPPER EGYPT	ASWÂN	759·9	−0·6	+0·4	NE	alm·calm	clear	28·2	−3·0	40	+2	24	+3	32·0	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·6	−0·8	+0·1	N	alm·calm	clear	27·0	−1·8	41	+4	22	+1	31·5	37	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA																		
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	759·9	−0·5	+0·4	—	calm	clear	31·0	0·0	32	−2	20	−4	26·0	62	0	19	46	very light
EAST SUDAN	KASSALA	758·2	−1·5	+1·2	E	very light	clear	29·2	+0·2	39	+1	25	+1	32·0	30	0	340	317	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 10·10·18	Wad Medani	758·1	+1·0	+0·6	N	very light	clear	28·6	−1·8	41	+2	23	0	32·0	52	0	289	380	—
LATE TELEGRAMS 10·10·18	Gallabat	761·6	+1·8	+1·6	—	calm	clear	26·0	−1·0	34	0	13	−6	23·5	48	0	637	834	—
LATE TELEGRAMS 10·10·18	Ducim	758·2	+1·5	+1·2	WNW	very light	clear	30·4	+0·4	41	+3	23	+1	32·0	47	0	199	276	—
LATE TELEGRAMS 10·10·18	El Obeid	758·2	+1·1	−0·3	W	light	¼clouded	26·2	−3·1	38	+2	20	−1	29·0	64	1	237	353	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 13	3980	7730	m.³ per sec.
" 12	4010	7940	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21·4	Alexandria	67	−6
19·8	Giza	67	−12
19·3	Helwân	52	−10

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 7	12·53	+0·26	12·55	+0·29
Malakal	12	" 10	12·56	+0·25	12·56	+0·26
Roseires	12	" 12	15·30	−1·40	15·38	−1·42
Khartoum	12	" 12	13·30	−1·42	13·34	−1·42
Kh. el Girba	12	" 13	11·45	−0·52	11·46	−0·55
Atbara	12	" 12	12·40	−1·29	12·50	−1·23
Wâdi Halfa	12	" 13	5·56	−0·87	5·64	−0·85
Aswân Res.		" 13	95·52	—	95·54	—
" D.S.	12	" 13	89·79	−1·13	89·82	−1·17
El Leisi	12	" 13	21·25	−1·25	21·24	−1·26
Roda (Cairo)	12	" 13	17·22	−1·39	17·28	−1·42

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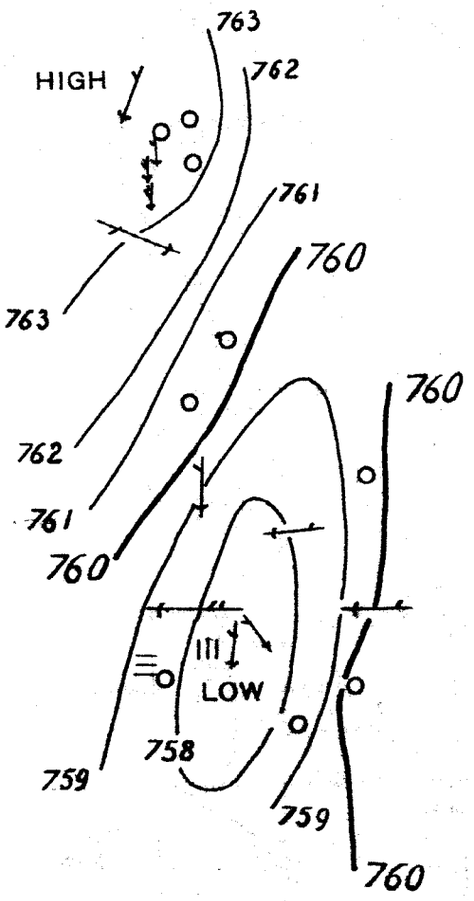
12 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 14th October* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.8	-0.5	+1.3	NNW	alm. calm	¼ clouded	25.6	+0.9	30	+2	23	+2	26.5	62	0	80	99	very light
	PORT SAID	763.0	-0.7	+1.5	NE	alm. calm	clouded	25.6	+0.3	30	+1	23	+2	26.5	71	0	64	51	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.9	-0.3	+1.4	—	calm	clear	24.2	+1.1	34	+5	18	+3	26.0	82	0	39	42	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	763.0	-0.4	+0.5	N	alm. calm	½ clouded	22.8	+0.2	35	+5	21	+3	28.0	82	0	30	26	—
	CAIRO GÎZA	763.2	-0.2	+1.2	NW	very light	¾ clouded	22.5	+1.1	21	+1	20	+4	25.5	90	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	½ clouded	23.4	+0.8	32	+2	21	+4	26.5	87	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.7	-0.3	—	NNE	moderate	clear	24.0	-0.8	34	—	21	—	27.5	83	—	—	—	—
	MINYA	—	—	—	N	light	clear	24.7	+1.7	34	+5	21	+4	27.5	78	—	—	—	—
	ASYÛT	761.9	+0.2	+1.4	WNW	light	clear	24.8	+0.6	34	+3	22	+3	28.0	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	28.8	-2.4	38	—	18	—	28.0	34	—	—	—	—
	ASWÂN	759.3	-0.6	-0.2	NE	alm. calm	clear	29.2	+1.0	42	+4	24	+3	33.0	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.0	-0.6	-0.5	—	calm	clear	26.6	-0.4	39	+2	20	-1	29.5	27	—	—	—	—
	MEROWE	756.9	-1.0	-1.1	N	light	clear	32.1	0.0	42	+1	24	+1	33.0	19	—	—	—	—
	ATBARA	757.6	-0.4	+0.1	NE	light	clear	31.5	0.0	40	0	24	+1	32.0	12	0	48	86	—
	KHARTOUM	756.4	-1.0	+0.4	E	light	clear	31.4	+0.4	40	0	24	-1	32.0	29	0	152	122	—
EAST SUDAN	PORT SUDAN	759.4	-0.5	-0.1	N	very light	clear	30.0	-1.0	32	-2	20	-4	26.0	65	0	19	47	very light
	KASSALA	757.7	-0.5	+0.7	E	very light	clear	29.0	-0.2	39	+1	26	+2	32.5	46	0	340	318	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.1	0.0	-1.9	SE	very light	clear	30.3	-0.3	38	+2	20	0	29.0	52	0	239	356	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 13.10.18	Qurashiya	764.2	+0.1	+1.7	—	calm	clear	23.1	-0.7	33	+3	16	+1	24.5	85	0	39	42	—
	Q. el Gebali	763.0	-0.1	—	N	light	clear	24.8	+0.2	33	—	18	—	25.5	69	—	—	—	—
	Merowe	757.9	-0.6	-0.1	N	light	clear	32.1	-0.2	42	+1	24	+1	33.0	19	—	—	—	—
	Atbara	758.0	-0.6	+1.0	NE	very light	clear	31.5	+0.5	40	0	23	0	31.5	12	0	48	86	—
MEDITERRANEAN	~~Venice Lazaretto~~			~~Tendency~~															13.10.18
	~~BRINDISI~~	~~757.4~~	~~-0.4~~	~~+1.4~~	~~E~~	~~moderate~~	~~clear~~	~~31.0~~	~~+0.5~~	~~40~~	~~0~~	~~25~~	~~0~~	~~32.5~~	~~24~~	~~0~~	~~152~~	~~121~~	Khartoum
	~~MALTA~~	~~757.1~~	~~-0.3~~	~~+0.1~~	~~W~~	~~alm. calm~~	~~clear~~	~~29.2~~	~~-0.2~~	~~41~~	~~+2~~	~~23~~	~~+1~~	~~32.0~~	~~25~~	~~0~~	~~289~~	~~381~~	Wad Medani
	~~ATHENS~~	~~760.0~~	~~-1.6~~	~~0.0~~	~~—~~	~~calm~~	~~clear~~	~~27.0~~	~~+1.0~~	~~34~~	~~0~~	~~11~~	~~-7~~	~~22.5~~	~~43~~	~~0~~	~~637~~	~~839~~	Gallabat
	~~CANDIA~~	~~758.0~~	~~-0.9~~	~~0.0~~	~~—~~	~~calm~~	~~clear~~	~~26.0~~	~~-1.0~~	~~36~~	~~0~~	~~18~~	~~-2~~	~~27.6~~	~~62~~	~~0~~	~~703~~	~~709~~	Roseires
	~~LIMASSOL~~	~~756.6~~	~~-1.1~~	~~-0.4~~	~~ESE~~	~~alm. calm~~	~~clear~~	~~32.7~~	~~+3.8~~	~~42~~	~~+3~~	~~22~~	~~0~~	~~32.0~~	~~41~~	~~0~~	~~207~~	~~277~~	Dueim
		~~757.1~~	~~-1.2~~	~~-1.9~~	~~NW~~	~~moderate~~	~~clear~~	~~30.6~~	~~+5.4~~	~~38~~	~~+2~~	~~20~~	~~-1~~	~~29.0~~	~~44~~	~~0~~	~~239~~	~~355~~	El Obeid

Approximate discharge at Aswan.

	1918	1917	
Oct. 13	3980	7730	m.³ per sec.
" 12	4010	7940	" " "

Remark: Roseires gauge reading for Sept. 14, 1918 should read 17.50 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.5	Alexandria	63	- 4
21.7	Giza	74	+ 7
19.8	Helwân	51	- 1

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 10	12.95	+0.68	12.78	+0.50
Malakal	12	" 10	12.56	+0.25	12.56	+0.26
Roseires	12	" 13	15.16	-1.43	15.30	-1.40
Khartoum	12	" 13	13.26	-1.41	13.30	-1.42
Kh. el Girba	12	" 14	11.37	-0.55	11.45	-0.52
Atbara	12	" 13	12.32	-1.31	12.40	-1.29
Wâdi Halfa	12	" 14	5.48	-0.89	5.56	-0.87
Aswân Res.	—	" 13	95.52	—	95.54	—
" D.S.	12	" 13	89.79	-1.13	89.82	-1.17
El Leisi	12	" 14	21.24	-1.26	21.25	-1.25
Roda (Cairo)	12	" 14	17.30	-1.41	17.32	-1.39

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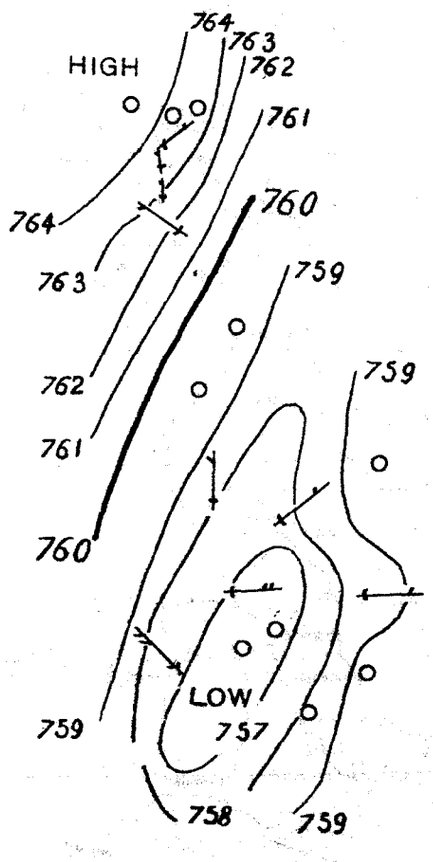
BAROMETER AND WIND 8 A.M

13 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 15th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762·8	−1·0	+0·3	NNE	light	½clouded	25·2	−0·4	30	+2	21	0	25·5	56	0	80	99	slight
	PORT SAID	762·0	−1·0	+0·5	NE	verylight	½clouded	25·2	−0·4	29	+1	21	0	25·0	55	0	64	51	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	761·9	−1·1	+0·4	—	calm	clear	23·0	−1·3	32	+1	20	+2	26·0	74	0	19	18	calm
	CAIRO HELWÂN	761·9	−1·1	−0·6	NE	verylight	clear	22·1	−0·7	31	+1	19	+1	25·0	64	0	30	26	—
	CAIRO GÎZA	761·6	−1·6	−0·4	NW	verylight	clear	21·5	−1·0	30	0	16	0	23·0	76	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	verylight	clear	21·7	−1·7	30	0	19	+2	24·5	73	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	verylight	clear	21·7	−3·0	33	+4	19	+2	26·0	80	—	—	—	—
	ASYÛT	761·2	−0·7	+0·7	NW	light	clear	22·6	−2·2	34	+3	21	+2	27·5	71	—	—	—	—
	QENA	—	—	—	NW	verylight	clear	27·8	−1·0	38	—	18	—	28·0	51	—	—	—	—
	ASWÂN	759·1	−0·2	−0·4	—	calm	clear	27·9	−1·3	42	+4	24	+3	33·0	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·4	−0·6	−1·1	—	calm	clear	26·6	0·0	42	+6	21	+1	31·5	36	—	—	—	—
	MEROWE																		
	ATBARA	756·8	−0·8	−0·7	E	alm-calm	clear	31·0	−0·5	40	+1	22	−1	31·0	14	0	48	86	—
	KHARTOUM	756·4	0·0	−0·1	—	calm	clear	31·3	−0·1	41	+2	24	0	32·5	22	0	152	122	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758·1	+0·4	+1·1	E	alm-calm	clear	30·0	+1·0	40	+2	24	0	32·0	37	0	340	318	—
	WAD MEDANI	755·5	−0·8	−1·5	SW	verylight	clear	32·6	+2·8	42	+3	23	+1	32·5	29	0	289	382	—
	GALLABAT																		
	ROSEIRES	757·1	−0·8	−0·9	—	calm	clear	26·0	−1·5	38	+2	20	0	29·0	64	0	703	712	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	757·6	+0·2	—	SW	alm-calm	½clouded	26·2	−1·0	36	—	20	—	28·0	78	0	633	700	—
	MONGALLA																		
LATE TELEGRAMS	10·10·18 lakal	759·1	+1·2	—	—	calm	clear	26·5	+0·5	32	—	20	—	26·0	69	0	616	687	—
	11·10·18	760·1	+1·0	—	WSW	verylight	clouded	25·5	−1·0	35	—	20	—	27·5	84	14	630	690	—
	12·10·18	758·5	−1·6	—	SW	verylight	½clouded	24·0	−1·5	33	—	19	—	26·0	79	3	633	693	—
	13·10·18	757·3	−1·2	—	—	calm	½clouded	25·8	+1·8	35	—	21	—	28·0	79	0	633	695	—
MEDITERRANEAN	Yesterday																		Oct. 1918
	BRINDISI 14	757·4	+0·1	—	—	calm	½clouded	27·2	+1·4	36	—	20	—	28·0	77	0	633	698	Malakal
	MALTA 7	758·0	−1·1	0·0	—	calm	½clouded	24·0	+2·0	30	−4	20	0	25·0	67	0	895	796	Mongalla
	ATHENS 8	758·0	0·0	0·0	—	calm	¾clouded	24·0	0·0	33	−1	21	+1	27·0	79	0	895	800	"
	CANEA 9	757·7	−0·3	−0·3	—	calm	½clouded	26·5	+2·5	31	−3	21	0	26·0	73	0	895	804	"
	LIMASSOL 10	760·0	+2·3	+2·0	—	calm	½clouded	23·5	−3·0	31	−3	21	0	26·0	83	0	895	808	"
	11	759·4	−0·6	+1·4	—	calm	½clouded	24·5	+1·0	33	−1	21	0	27·0	87	0	895	812	"
	12	758·4	−1·0	+0·4	—	calm	clear	27·5	+3·0	33	−1	21	0	27·0	57	0	895	816	"

Approximate discharge at Aswan.

	1918	1917	
"	15,3860	7410	m.³ per sec.
"	14,3930	7590	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19·8	Alexandria	61	−2
21·2	Giza	75	+1
20·0	Helwân	63	+12

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 1918 12	12·79	+0·54	12·91	+0·65
Malakal	12	" 12	12·56	+0·24	12·56	+0·25
Roseires	12	" 14	15·00	−1·48	15·16	−1·43
Khartoum	12	" 14	13·24	−1·38	13·26	−1·41
Kh. el Girba	12	" 15	11·30	−0·57	11·37	−0·55
Atbara	12	" 14	12·29	−1·29	12·32	−1·31
Wâdi Halfa	12	" 14	5·48	−0·89	5·56	−0·87
Aswân Res.		" 15	95·57	—	95·50	—
" D.S.	12	" 15	89·67	−1·14	89·74	−1·13
El Leisi	12	" 15	21·23	−1·27	21·24	−1·26
Roda (Cairo)	12	" 15	17·30	−1·42	17·30	−1·41

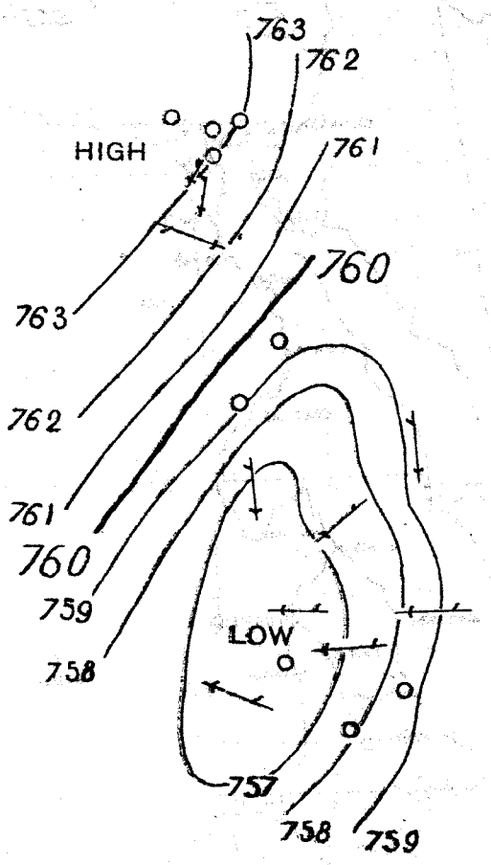
Comparison of Thermometric Scales: Fahrenheit 130° 110° 100° 90° 80° 70° 60° 50° 40° 32°; Centigrade 55° 45° 40° 35° 30° 25° 20° 15° 10° 5° 0°

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

14 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 16th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.9	+0.1	+0.4	—	calm	clear	23.0	-2.2	28	0	20	0	24.0	66	0	80	100	very slight
COAST	PORT SAID	762.2	+0.2	+0.7	SE	alm. calm	clear	24.2	-1.0	29	+1	22	+1	25.5	66	0	64	51	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.0	+0.2	+0.5	—	calm	clear	23.5	-0.5	30	+1	16	+2	23.0	70	0	39	42	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	762.2	+0.3	+0.7	—	calm	clear	22.3	-0.7	31	0	18	0	24.5	66	0	19	18	calm
LOWER EGYPT	CAIRO HELWÂN	762.1	+0.2	-0.4	NE	very light	clear	20.7	-1.4	30	+1	18	0	24.0	70	0	30	26	—
LOWER EGYPT	CAIRO GÎZA	762.2	+0.6	+0.2	NW	alm. calm	clear	19.6	-1.9	28	-2	15	-1	21.5	87	0	17	18	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clear	20.4	-1.3	28	-2	16	-1	22.0	74	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	21.1	-0.6	31	+3	18	+1	24.5	81	—	—	—	—
UPPER EGYPT	ASYÛT	761.6	+0.4	+0.6	NW	light	clear	22.2	-0.4	28	-3	19	+1	23.5	64	—	—	—	—
UPPER EGYPT	QENA																		
UPPER EGYPT	ASWÂN	759.2	+0.1	-0.3	—	calm	clear	26.8	-1.1	39	+2	23	+2	31.0	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.1	+0.7	-0.4	N	alm. calm	clear	26.8	+0.2	40	+4	22	+2	31.0	27	—	—	—	—
NORTH SUDAN	MEROWE	756.9	+0.5	-1.6	—	calm	clear	31.0	-3.6	42	+2	24	+2	33.0	33	—	—	—	—
NORTH SUDAN	ATBARA	757.1	+0.3	-0.4	E	alm. calm	clear	31.5	+0.5	41	+2	25	+2	33.0	35	0	48	86	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	756.2	-2.2	-3.3	E	alm. calm	clear	30.4	0.0	34	+1	26	+2	30.0	77	0	19	47	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 10.10.18	Atbara	759.4	+1.9	+2.4	NE	light	clear	29.5	-1.5	41	+1	24	0	32.5	37	0	48	85	—
LATE TELEGRAMS 10.10.18	Khartoum	758.3	+1.1	+2.3	—	calm	clear	30.5	-1.2	40	0	25	0	32.5	45	0	152	121	—
LATE TELEGRAMS 10.10.18	Kassala	759.6	+2.4	+2.6	E	very light	clear	29.4	-0.6	39	+1	22	-2	30.5	27	0	340	316	—
LATE TELEGRAMS 10.10.18	Suez 13.10.18	763.5	+0.3	+2.0	N	alm. calm	clear	24.4	-1.0	34	+3	21	+3	27.5	66	0	19	18	very slight
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															Oct. 1918
MEDITERRANEAN	~~BRINDISI~~ 13	757.4	-1.0	-0.6	—	calm	clear	26.5	-1.0	37	+3	21	0	29.0	63	0	895	820	Mongalla
MEDITERRANEAN	MALTA 14	757.9	+0.5	-0.1	NNW	light	clear	25.5	-1.0	36	+2	21	0	28.5	76	3	898	824	"
MEDITERRANEAN	ATHENS 14	763.0	-0.5	+1.5	NNW	alm. calm	clear	24.3	-0.1	35	+4	21	+3	28.0	81	0	19	18	Suez calm
MEDITERRANEAN	CANDIA 14	756.3	-0.8	-0.7	E	very light	clear	29.8	+0.6	41	+2	23	+1	32.0	28	0	289	382	Wad Medani —
MEDITERRANEAN	~~LIMASSOL~~ 14	759.0	-1.0	-1.0	—	calm	clear	26.0	-1.0	36	+1	10	-8	22.5	42	0	637	841	Gallabat

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 16	3810	7310	m.³ per sec.
" 15	3860	7410	" " "

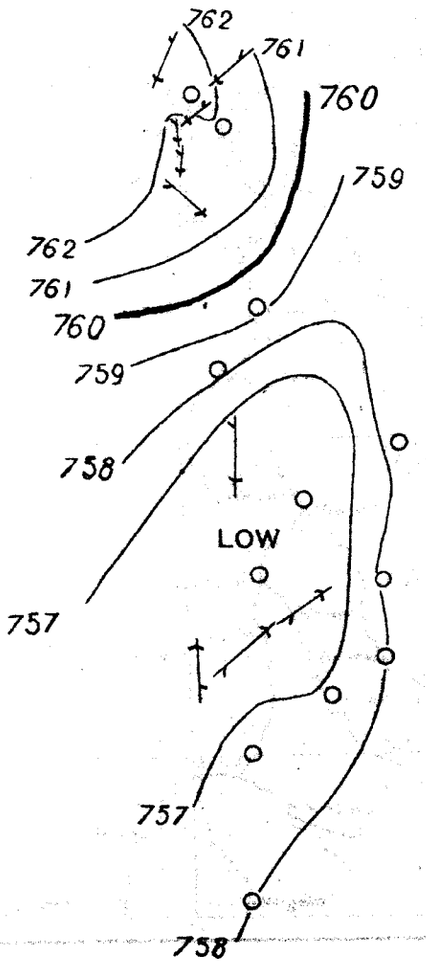
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.3	Alexandria	61	0
18.9	Giza	67	-8
17.9	Helwân	52	-11

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 14	12.59	+0.38	12.66	+0.43
Malakal	12	" 14	12.54	+0.21	12.55	+0.23
Roseires	12	" 15	14.88	-1.47	15.00	-1.48
Khartoum	12	" 15	13.22	-1.34	13.24	-1.38
Kh. el Girba	12	" 15	11.30	-0.57	11.37	-0.55
Atbara	12	" 15	12.28	-1.26	12.29	-1.29
Wâdi Halfa	12	" 16	5.30	-0.94	5.40	-0.91
Aswân Res.	—	" 16	95.54	—	95.57	—
" D.S.	12	" 16	89.62	-1.12	89.67	-1.14
El Leisi	12	" 16	21.30	-1.20	21.23	-1.27
Roda (Cairo)	12	" 16	17.38	-1.35	17.30	-1.42

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

15 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 17th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.4	+1.5	+1.9	—	calm	clear	24.7	+1.7	29	+1	20	0	24.5	70	0	80	100	calm
	PORT SAID	763.8	+1.6	+2.3	NE	very light	½ clouded	26.0	+1.8	24	-4	22	+1	23.0	69	0	64	51	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	763.5	+1.3	+2.0	—	calm	clear	23.3	+1.0	31	0	17	-1	24.0	66	0	19	18	calm
	CAIRO HELWÂN	762.9	+0.8	+0.4	E	moderate	clear	23.4	+2.7	31	+2	20	+2	25.5	64	0	30	26	—
	CAIRO GÎZA	763.2	+1.0	+1.2	NW	alm. calm	clear	22.8	+3.2	29	-1	17	+1	23.0	78	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	22.2	+1.8	29	-1	19	+2	24.0	80	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.8	+0.7	—	N	very light	clear	23.6	+0.7	30	—	18	—	24.0	78	—	—	—	—
	MINYA	—	—	—	N	light	clear	23.0	+1.9	31	+3	20	+3	25.5	71	—	—	—	—
	ASYÛT	761.7	+0.1	+0.7	NNW	very light	clear	22.5	+0.3	29	-2	20	+2	24.5	58	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.8	—	38	—	18	—	28.0	48	—	—	—	—
	ASWÂN	759.9	+0.7	+0.4	—	calm	clear	26.8	0.0	40	+3	22	+2	31.0	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.7	+0.6	+0.2	N	alm. calm	clear	24.8	-2.0	41	+5	20	0	30.5	28	—	—	—	—
	MEROWE																		
	ATBARA	758.0	+0.9	+0.5	NE	alm. calm	clear	29.0	-2.5	40	+1	24	+1	32.0	40	0	48	86	—
	KHARTOUM	757.4	+1.1	+0.9	ESE	very light	¼ clouded	32.0	+1.0	41	+2	27	+3	34.0	34	0	152	122	—
EAST SUDAN	PORT SUDAN	758.2	+2.0	-1.3	N	alm. calm	clear	30.6	+0.2	33	0	26	+2	29.5	69	0	19	47	very slight
	KASSALA	758.3	+0.2	+1.3	NE	very light	½ clouded	30.4	-0.6	39	+1	25	+1	32.0	42	0	340	319	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.6	+1.0	+0.6	—	calm	¼ clouded	26.5	+1.5	38	+2	21	+1	29.5	61	0	703	714	—
SOUTH SUDAN	DUEIM	757.6	+1.0	+0.6	E	very light	clear	32.0	+2.0	42	+3	25	+3	33.5	43	0	207	280	—
	EL OBEID	757.2	+0.9	-1.8	SW	moderate	clear	28.3	-0.2	39	+3	21	+1	30.0	69	0	239	358	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	14.10.18																		
	Roseires	757.9	-0.1	-0.1	—	calm	¼ clouded	27.5	+1.5	38	+2	19	-1	28.5	48	0	703	711	—
	Dueim	756.6	0.0	-0.4	SW	alm. calm	clear	31.7	-1.0	42	+3	22	0	32.0	27	0	207	278	—
	15.10.18																		
	Qurashiya	762.8	-1.1	+0.3	—	calm	clear	24.0	-0.2	31	+2	14	-1	22.5	64	0	39	42	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															
	~~BRINDISI~~	~~761.8~~	~~-0.9~~	~~—~~	~~N~~	~~very light~~	~~clear~~	~~23.0~~	~~-1.0~~	~~33~~	~~—~~	~~17~~	~~—~~	~~25.0~~	~~73~~	~~—~~	~~—~~	~~—~~	
	~~MALTA~~	~~7[illegible]4~~	~~-0.5~~	~~-1.6~~	~~N~~	~~light~~	~~clear~~	~~34.6~~	~~+2.5~~	~~42~~	~~+1~~	~~24~~	~~+2~~	~~33.0~~	~~17~~	~~—~~	~~—~~	~~—~~	
	~~ATHENS~~	~~758.4~~	~~-1.0~~	~~-1.1~~	~~N~~	~~alm. calm~~	~~clear~~	~~30.4~~	~~+0.4~~	~~31~~	~~-3~~	~~19~~	~~-5~~	~~25.0~~	~~65~~	~~0~~	~~19~~	~~47~~	
	~~CANDIA~~	~~758.5~~	~~-0.5~~	~~-1.5~~	~~—~~	~~calm~~	~~clear~~	~~28.0~~	~~+2.0~~	~~36~~	~~+2~~	~~11~~	~~-7~~	~~23.5~~	~~44~~	~~0~~	~~637~~	~~842~~	
	~~LIMASSOL~~	~~756.3~~	~~-0.3~~	~~-0.7~~	~~SW~~	~~very light~~	~~clear~~	~~30.2~~	~~-1.5~~	~~42~~	~~+3~~	~~21~~	~~-1~~	~~31.5~~	~~38~~	~~0~~	~~207~~	~~278~~	

STATE OF SEA	
15.10.18	Suez
QelGebali	—
Merowe	—
PortSudan	very slight
Gallabat	—
Dueim	—

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 17	3710	7250	m.³ per sec.
" 16	3810	7310	" " "

NOTE. A dash means that figures are not available.

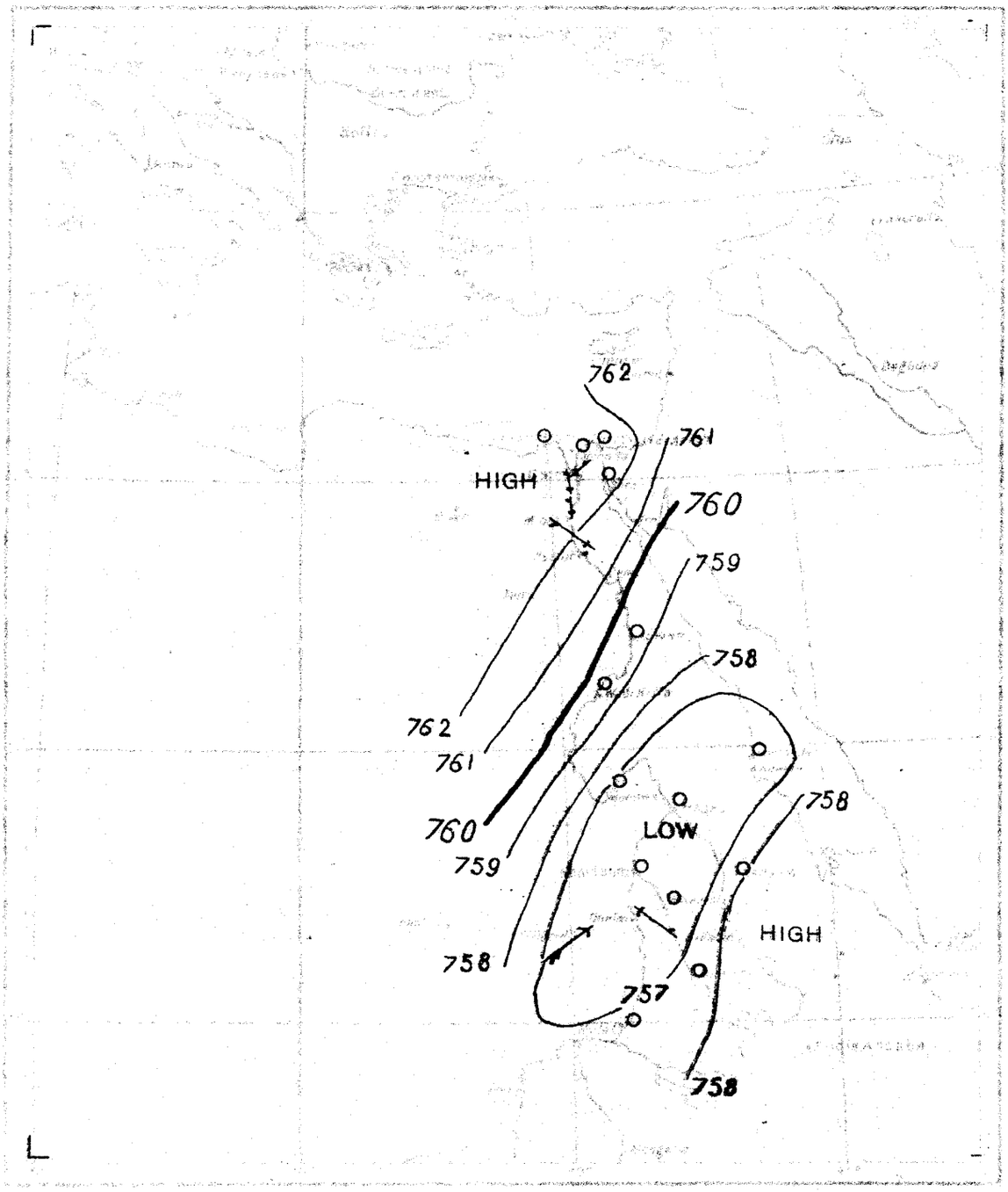
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20.1	Alexandria	68	+ 7
19.5	Giza	72	+ 5
18.2	Helwân	57	+ 5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 Oct. 15	12.52	+0.33	12.59	+0.38
Malakal	12	" 16	12.53	+0.19	12.53	+0.20
Roseires	12	" 16	14.72	-1.52	14.88	-1.47
Khartoum	12	" 16	13.20	-1.31	13.22	-1.34
Kh. el Girba	12	" 17	11.04	-0.74	11.15	-0.67
Atbara	12	" 16	12.24	-1.26	12.28	-1.26
Wâdi Halfa	12	" 17	5.22	-0.95	5.30	-0.94
Aswân Res.	—	" 17	95.46	—	95.54	—
" D.S.	12	" 17	89.52	-1.16	89.62	-1.12
El Leisi	12	" 17	21.39	-1.11	21.30	-1.20
Roda (Cairo)	12	" 17	17.41	-1.32	17.38	-1.35

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

BAROMETER AND WIND 8 A.M.

Yesterday, 16 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 18th October* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765.2	+0.8	+2.7	—	calm	clear	25.0	+0.3	32	+4	21	+1	26.5	77	0	80	100	calm
	PORT SAID	764.5	+0.7	+3.0	ENE	moderate	½ clouded	25.4	−0.6	28	0	20	−1	24.0	77	0	64	51	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.1	+0.4	+2.6	ENE	alm-calm	clear	24.7	−0.1	31	+2	18	+4	24.5	80	0	39	42	—
	ZAGAZIG																		
	SUEZ	764.3	+0.8	+2.8	—	calm	clear	23.1	−0.2	32	+1	19	+1	25.5	68	0	19	18	calm
	CAIRO HELWÂN	763.2	+0.3	+0.7	E	moderate	clear	24.2	+0.8	32	+3	21	+3	26.5	52	0	30	26	—
	CAIRO GÎZA	763.7	+0.5	+1.7	NE	fresh	clear	23.8	+1.0	30	0	17	+1	23.5	71	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	clear	24.1	+1.9	31	+1	20	+3	25.5	69	0	17	14	—
UPPER EGYPT	QASR el GEBALI	762.7	−0.1	—	NNE	light	clear	24.1	+0.5	32	—	19	—	25.5	67	—	—	—	—
	MINYA	—	—	—	N	very light	clear	25.0	+2.0	32	+4	18	+1	25.0	69	—	—	—	—
	ASYÛT	761.6	−0.1	+0.6	W	very light	clear	24.7	+2.2	30	−1	20	+2	25.0	63	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.4	−0.4	37	—	16	—	26.5	53	—	—	—	—
	ASWÂN	760.6	+0.7	+1.1	NNE	alm-calm	clear	28.2	+1.4	41	+4	23	+3	32.0	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.6	−0.1	−0.4	—	calm	clear	25.4	+0.6	40	+4	20	0	30.0	34	—	—	—	—
	MEROWE	758.3	+0.2	−0.2	N	light	clear	32.1	+2.1	41	+1	23	+1	32.0	27	—	—	—	—
	ATBARA	759.0	+1.0	+1.5	NE	very light	clear	29.5	+0.5	39	0	24	+2	31.5	37	0	48	86	—
	KHARTOUM	756.9	−0.5	+0.4	ENE	moderate	clear	30.4	−1.6	39	0	24	0	31.5	41	0	152	122	—
EAST SUDAN	PORT SUDAN	760.2	+2.0	+0.7	NE	alm-calm	clear	30.0	−0.6	34	+1	26	+2	30.0	65	0	19	47	very slight
	KASSALA	758.2	−0.1	+1.2	SW	alm-calm	clear	31.6	+1.2	37	−1	23	0	30.0	40	0	346	320	—
	WAD MEDANI	756.7	−1.2	−0.3	NE	very light	clear	29.6	−2.4	41	+2	23	+1	32.0	31	0	289	384	—
	GALLABAT	760.1	−1.1	+0.1	—	calm	clear	26.0	0.0	35	+1	10	−8	22.5	42	0	637	847	—
	ROSEIRES	756.8	−1.8	−1.2	—	calm	clear	28.0	+1.5	33	−3	20	0	26.5	58	0	703	715	—
SOUTH SUDAN	DUEIM	756.5	−1.1	−0.5	NW	very light	clear	32.4	+0.4	40	+1	22	0	31.0	41	0	207	280	—
	EL OBEID	756.6	−0.6	−2.4	NW	light	clear	27.5	−0.8	38	+2	20	0	29.0	68	0	239	359	—
	MALAKAL	757.0	−0.6	—	—	calm	clouded	25.7	−2.1	24	—	19	—	26.5	77	0	633	708	—
	MONGALLA	756.6	−1.4	−1.4	NE	strong	½ clouded	29.0	+2.5	36	+2	21	0	28.5	55	0	898	840	—
LATE TELEGRAMS 15.10.18																			
	El Obeid	756.3	−0.8	−2.7	S	very light	clear	27.8	−2.5	38	+2	18	−2	28.0	53	0	239	357	—
	Mongalla	758.0	+0.1	0.0	—	calm	clear	25.5	0.0	36	+2	19	−2	27.5	72	0	898	828	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 18	3630	7180	m.³ per sec.
" 17	3710	7250	" " "

Remark: Roseires gauge readings for Oct. 2-5, 1918 should read 15.80, 15.64, 15.46 and 15.36 m. respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
21.6	Alexandria	73	+ 5
20.1	Giza	67	− 5
19.0	Helwân	53	− 4

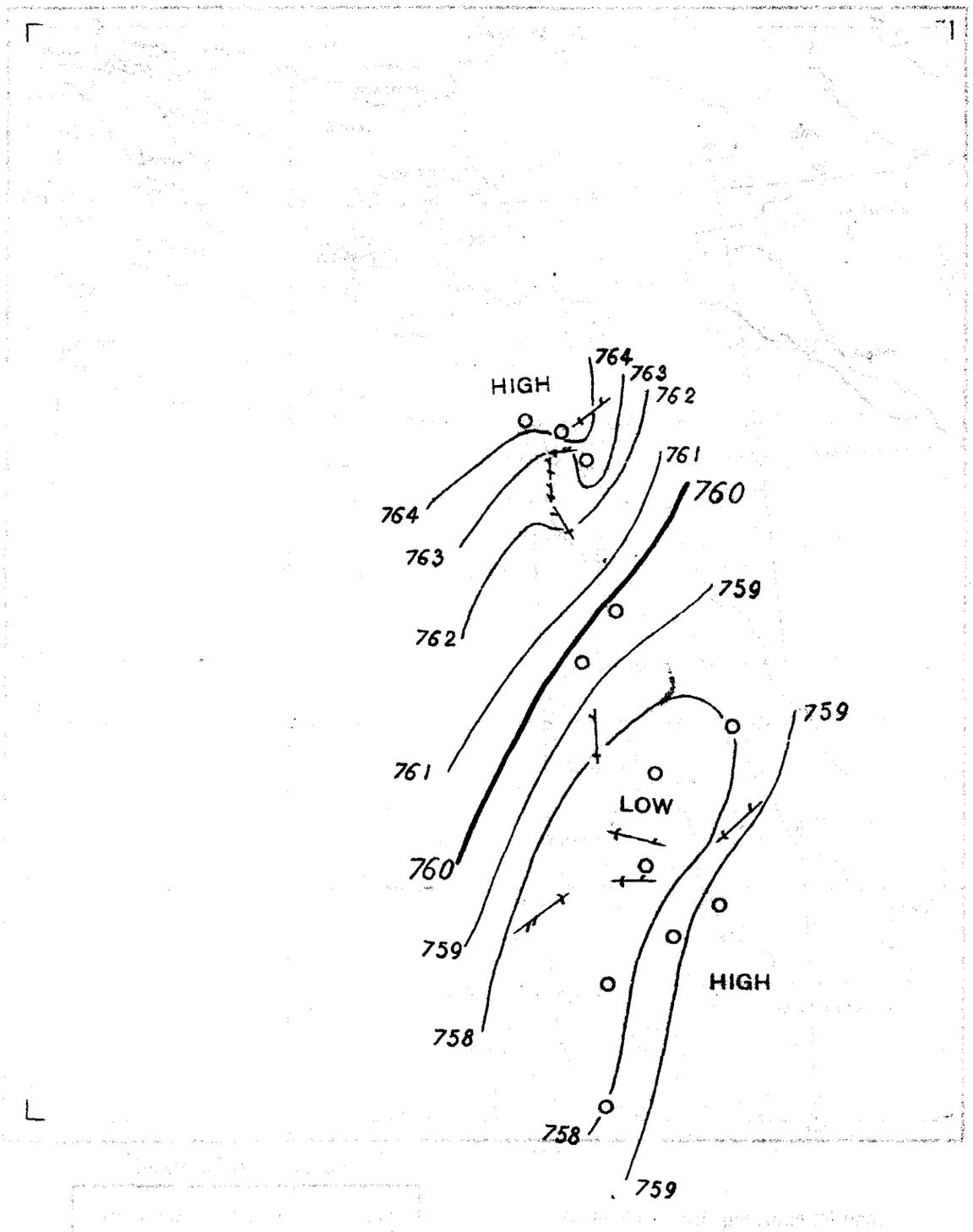
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 17	12.48	+0.34	12.50	+0.33
Malakal	12	" 18	12.53	+0.18	12.53	+0.19
Roseires	12	" 18	14.52	−1.50	14.62	−1.51
Khartoum	12	" 18	13.12	−1.27	13.18	−1.27
Kh. el Girba	12	" 18	10.99	−0.75	11.04	−0.74
Atbara	12	" 18	12.20	−1.19	12.23	−1.22
Wâdi Halfa	12	" 18	5.16	−0.97	5.22	−0.95
Aswân Res.		" 18	95.52	—	95.46	—
" D.S.	12	" 18	89.43	−1.19	89.52	−1.16
El Leisi	12	" 18	21.36	−1.14	21.39	−1.11
Roda (Cairo)	12	" 18	17.35	−1.29	17.41	−1.32

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

17 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 19th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	764.4	-0.8	+1.9	—	calm	clear	26.2	+1.2	32	+4	21	+1	26.5	76	0	80	100	calm
	PORT SAID	763.6	-0.9	+2.1	NE	moderate	½clouded	26.0	+0.6	—	—	24	+3	—	75	0	64	51	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	763.0	-1.3	+1.0	—	calm	clear	24.1	+1.0	34	+4	20	+2	27.0	75	0	19	18	calm
	CAIRO HELWÂN	762.7	-0.5	+0.2	NE	light	clear	23.9	-0.3	34	+5	21	+3	27.5	74	0	30	26	—
	CAIRO GÎZA	763.0	-0.7	+1.0	NW	moderate	¼clouded	22.8	-1.0	31	+2	19	+3	25.0	87	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	¼clouded	22.8	-1.3	32	+2	21	+4	26.5	87	0	17	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	22.2	-2.8	26	+8	18	+2	27.0	79	—	—	—	—
	ASYÛT	761.2	-0.4	+0.2	WNW	very light	clear	25.5	+0.8	34	+4	22	+4	28.0	67	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27.6	+0.2	37	—	17	—	27.0	54	—	—	—	—
	ASWÂN	759.4	-1.2	-0.1	—	calm	clear	28.0	-0.2	41	+5	22	+2	31.5	47	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.0	-0.6	-1.0	—	calm	clear	30.0	+4.6	41	+5	23	+3	32.0	25	—	—	—	—
	MEROWE																		
	ATBARA	757.6	-1.4	+0.1	ENE	very light	clear	30.5	+1.0	40	+1	23	+1	31.5	30	0	48	86	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.2	-1.0	+0.2	E	very light	clear	33.6	+2.0	40	+2	28	+5	34.0	28	0	340	320	
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	757.1	+0.6	+0.1	NNE	very light	clear	30.8	-1.6	41	+2	24	+2	32.5	25	0	207	280	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 16.10.18	Q. el Gebali	762.1	+0.3	—	N	light	clear	22.9	-0.1	31	—	16	—	23.5	66	—	—	—	—
	Khartoum	756.3	-0.1	-0.2	—	calm	clear	31.0	-0.3	42	+3	25	+1	33.5	38	0	152	122	—
	Kassala	758.1	0.0	+1.1	NW	almcalm	clear	31.0	+1.0	40	+2	25	+1	32.5	44	0	340	318	—
	Wad Medani	756.7	+1.2	-0.3	W	almcalm	clear	31.0	-1.6	41	+2	24	+2	32.5	38	0	289	382	—
MEDITERRANEAN	~~Telegrams~~			~~Tendency~~															16.10.18
	BRINDISI	757.6	+0.5	-0.4	—	calm	½clouded	25.0	-1.0	37	+1	19	-1	28.0	68	0	703	713	Roseires
	MALTA	756.6	+0.3	-0.4	SSE	very light	clear	30.0	-0.2	42	+3	22	0	32.0	49	0	207	279	Dueim
	ATHENS	756.3	0.0	-2.7	SW	moderate	clear	28.5	+0.7	39	+3	20	0	29.5	59	0	239	358	El Obeid
	CANDIA	757.4	-0.2	—	—	calm	clouded	25.6	-0.6	35	—	20	—	27.5	77	0	633	703	Malakal
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Oct. 19	3530	7020	m.³ per sec.
" 18	3630	7180	" " "

Remark: Atbara gauge reading for Oct. 3, 1918 is 13.08 m.

NOTE. A dash means that figures are not available.

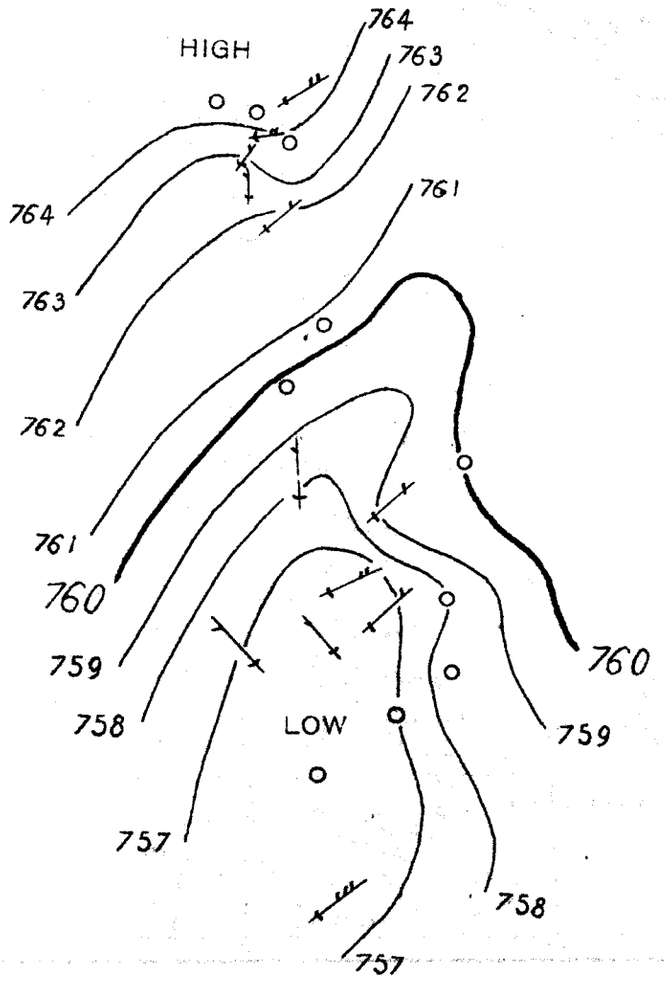
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
23.0	Alexandria	79	+ 6
20.7	Giza	65	- 2
19.0	Helwân	51	- 2

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 18	12.46	+0.34	12.48	+0.34
Malakal	12	" 18	12.53	+0.18	12.53	+0.19
Roseires	12	" 18	14.52	-1.50	14.62	-1.51
Khartoum	12	" 18	13.12	-1.27	13.18	-1.27
Kh. el Girba	12	" 19	10.94	-0.76	10.99	-0.75
Atbara	12	" 18	12.20	-1.19	12.23	-1.22
Wâdi Halfa	12	" 19	5.08	-0.99	5.16	-0.97
Aswân Res.	—	" 19	95.53	—	95.52	—
" D.S.	12	" 19	89.33	-1.23	89.43	-1.19
El Leisi	12	" 19	21.24	-1.27	21.36	-1.14
Roda (Cairo)	12	" 19	17.28	-1.47	17.35	-1.39

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

Printed at the Survey Dept., Giza.

18 - 10 - 1918


HIGH
764
763
762
764
763
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761
761
760
759
758
757
LOW
760
759
758
757

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 20th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762·7	-1·7	+0·2	—	calm	½ clouded	25·1	-1·1	31	+3	21	+1	26·0	77	0	80	101	calm
	PORT SAID	761·1	-2·5	-0·4	NE	very light	¾ clouded	25·6	-0·4	27	-1	24	+3	25·5	85	0	64	51	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	760·7	-2·3	-1·3	N	alm-calm	clear	23·2	-0·9	36	+6	21	+3	28·5	82	0	19	18	calm
	CAIRO HELWÂN	760·3	-2·4	-2·2	NNW	alm-calm	clear	22·4	-1·5	34	+5	20	+2	27·0	70	0	30	26	—
	CAIRO GÎZA	760·4	-2·6	-1·6	N	moderate	clouded	22·4	-0·4	32	+3	20	+4	26·0	83	0	17	18	—
	CAIRO EZBEKÎYA	—	—	—	NE	light	½ clouded	22·9	+0·1	32	+2	21	+4	26·5	82	0	17	14	—
UPPER EGYPT	QASR el GEBALI	760·3	-3·0	—	NNW	light	[illegible]	24·9	+0·4	34	—	20	—	27·0	73	—	—	—	—
	MINYA	—	—	—	N	very light	¾	[illegible]	[illegible]	36	+8	21	+5	28·5	86	—	—	—	—
	ASYÛT	760·0	-1·2	-1·0	W	very light	clear	[illegible]	-1·7	33	+3	21	+3	27·0	81	—	—	—	—
	QENA	—	—	—	NW	very light	clear	[illegible]	0·0	37	—	[illegible]	—	27·0	53	—	—	—	—
	ASWÂN	758·7	-0·7	-1·3	—	calm	clear	25·8	-2·2	38	+2	21	+1	29·5	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA																		
	MEROWE																		
	ATBARA	756·1	-1·5	-1·4	—	calm	clear	29·5	-1·0	39	+1	24	+2	31·5	44	0	48	86	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 16.10.18	Gallabat	758·3	-0·2	-1·7	—	calm	clear	28·0	0·0	35	+1	12	-6	23·5	44	0	637	844	—
	" 17.10.18	761·2	+2·9	+1·2	—	calm	clear	26·0	-2·0	36	+2	13	-5	24·5	48	0	637	846	—
	Mongalla 16.10.18	757·7	-0·3	-0·3	—	calm	clear	26·5	+1·0	36	+2	20	-1	28·0	56	0	898	832	—
	" 17.10.18	758·0	+0·3	0·0	—	calm	½ clouded	26·5	0·0	35	+1	21	0	28·0	69	0	898	836	—
																			17.10.18
MEDITERRANEAN	~~BRINDISI~~	764·7	+1·7	+2·2	NE	alm-calm	clear	24·8	+1·3	30	+1	17	+3	23·5	77	0	39	42	Qurashiya
	~~MALTA~~	758·1	+1·2	-0·4	N	light	clear	30·0	-1·0	42	+2	23	+1	32·5	35	—	—	—	Merowe
	~~ATHENS~~	757·9	+1·2	+0·9	NE	very light	½ clouded	32·0	+1·0	40	+1	24	+2	32·0	32	0	289	383	Wad Medani
	~~CANDIA~~	757·6	+0·2	—	WSW	alm-calm	½ clouded	27·8	+2·2	36	—	22	—	29·0	71	0	633	706	Malakal
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Oct. 20	3470	6780	m.³ per sec.
" 19	3530	7020	" " "

Remark: Atbara gauge readings for Oct. 7 and 8, 1918 should read 12·80 and 12·70 m. respectively.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
22·9	Alexandria	78	-1
22·2	Giza	77	+12
21·4	Helwân	63	+12

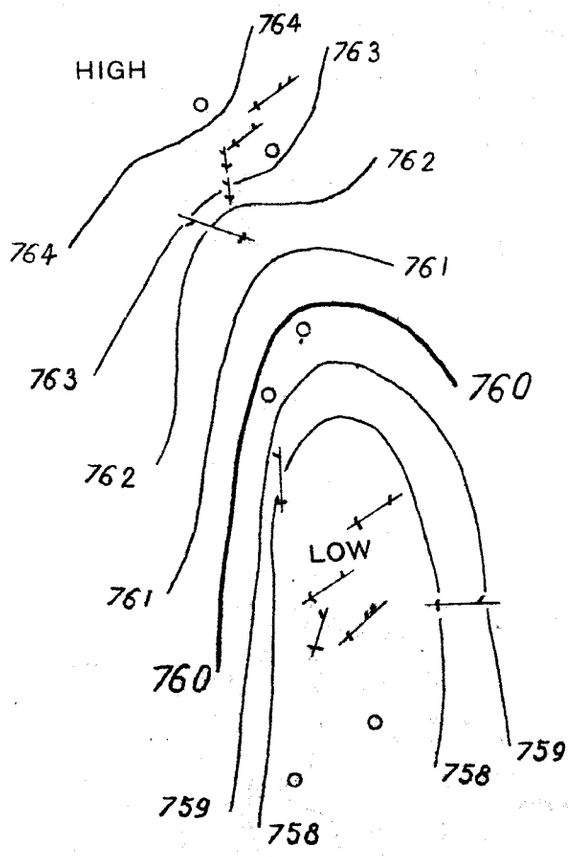
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 1918 19	12·42	+0·22	12·46	+0·34
Malakal	12	19	12·53	+0·18	12·53	+0·18
Roseires	12	19	14·52	-1·40	14·52	-1·50
Khartoum	12	19	13·02	-1·30	13·12	-1·27
Kh. el Girba	12	19	10·94	-0·76	10·99	-0·75
Atbara	12	19	12·18	-1·15	12·20	-1·19
Wâdi Halfa	12	19	5·08	-0·99	5·16	-0·97
Aswân Res.		20	95·54	—	95·53	—
" D.S.	12	20	89·26	-1·22	89·23	-1·23
El Leisi	12	20	21·22	-1·29	21·24	-1·27
Roda (Cairo)	12	20	17·26	-1·50	17·28	-1·47

Comparison of Thermometric Scales — Fahrenheit / Centigrade

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

Printed at the Survey Dept., Giza.

19 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Monday, 21st Oct. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	761·0	−1·7	−2·0	ENE	alm calm	¼ clouded	26·0	+0·9	30	+2	22	+2	26·0	79	0	80	101	calm
	PORT SAID	760·5	−0·6	−1·0	N	very light	clear	26·5	+0·9	28	0	24	+4	26·0	79	0	64	51	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·7	−1·2	−2·3	—	calm	fog	21·7	−1·9	32	+4	18	+4	25·0	98	0	29	43	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	759·7	−0·6	−2·8	NE	alm calm	clear	22·4	0·0	36	+7	21	+3	28·5	65	0	30	26	—
	CAIRO GÎZA	760·0	−0·4	−2·5	NW	alm calm	clear	22·5	+0·1	32	+3	18	+3	25·0	90	0	17	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm calm	clear	22·5	−0·4	32	+2	20	+4	26·0	84	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·5	−0·8	—	NNE	very light	¼ clouded	24·1	−0·8	38	—	17	—	27·5	69	—	—	—	—
	MINYA	—	—	—	S	very light	clear	24·0	+1·5	34	+7	19	+3	26·5	75	—	—	—	—
	ASYÛT	759·6	−0·4	−1·4	WNW	very light	¼ clouded	24·8	+1·0	32	+2	21	+4	26·5	50	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·2	−0·4	37	—	16	—	26·5	56	—	—	—	—
	ASWÂN	758·4	−0·3	−1·6	NE	alm calm	½ clouded	29·8	+4·0	41	+5	25	+5	33·0	41	—	—	—	—
NORTH SUDAN	WÂDI HALFA	757·3	−0·7	−2·7	E	very light	clear	32·0	+5·6	39	+3	22	+2	30·5	28	—	—	—	—
	MEROWE	756·1	−0·1	−2·9	SE	moderate	clear	31·5	−1·1	41	+2	23	+2	32·0	39	—	—	—	—
	ATBARA	756·5	+0·4	−1·0	E	alm calm	clear	29·5	0·0	39	+1	24	+2	31·5	43	0	48	86	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	758·1	+0·7	+1·1	N	light	clouded	28·0	−4·2	41	+3	25	+2	33·0	45	0	340	321	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	757·2	+1·0	−1·8	N	light	½ clouded	27·2	−1·4	38	+2	20	0	29·0	49	0	239	361	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 14.10.18																			
	Q. el Gebali	763·3	+0·6	—	N	light	clear	24·5	+0·4	34	—	20	—	27·0	76	—	—	—	—
	Merowe	757·7	−0·6	−1·3	N	light	clear	30·5	−1·6	41	+1	22	0	31·5	33	—	—	—	—
	Khartoum	756·7	−0·2	+0·2	NE	light	clear	29·3	−1·1	39	0	25	+1	32·0	38	0	152	123	—
	Port Sudan	760·0	−0·2	+0·5	N	very light	¼ clouded	29·6	−0·4	34	+1	26	+2	30·0	63	0	19	48	very slight
MEDITERRANEAN	Yesterday		Tendency																19.10.18
	BRINDISI	756·2	−0·5	−0·8	NE	moderate	clear	31·0	+1·4	41	+2	24	+2	32·5	37	0	289	384	Wad Medani
	MALTA	755·3	−1·5	−2·7	—	calm	clear	28·5	+0·5	38	+2	21	+1	29·5	57	0	703	717	Roseires
	ATHENS	756·2	−0·4	−2·8	NE	very light	¼ clouded	32·0	+4·5	38	+2	20	0	29·0	36	0	239	360	El Obeid
	CANDIA	756·5	−0·5	—	SW	alm calm	¼ clouded	28·0	+2·3	36	—	22	—	29·0	70	0	633	711	Malakal
	LIMASSOL	756·4	−0·2	−1·6	—	calm	½ clouded	26·0	−3·0	38	+4	21	0	29·5	66	0	898	843	Mongalla

Approximate discharge at Aswan.

	1918	1917	
Oct. 21	3410	6640	m.³ per sec.
" 20	3470	6780	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·6	Alexandria	74	−4
22·0	Giza	77	0
19·7	Helwân	49	−14

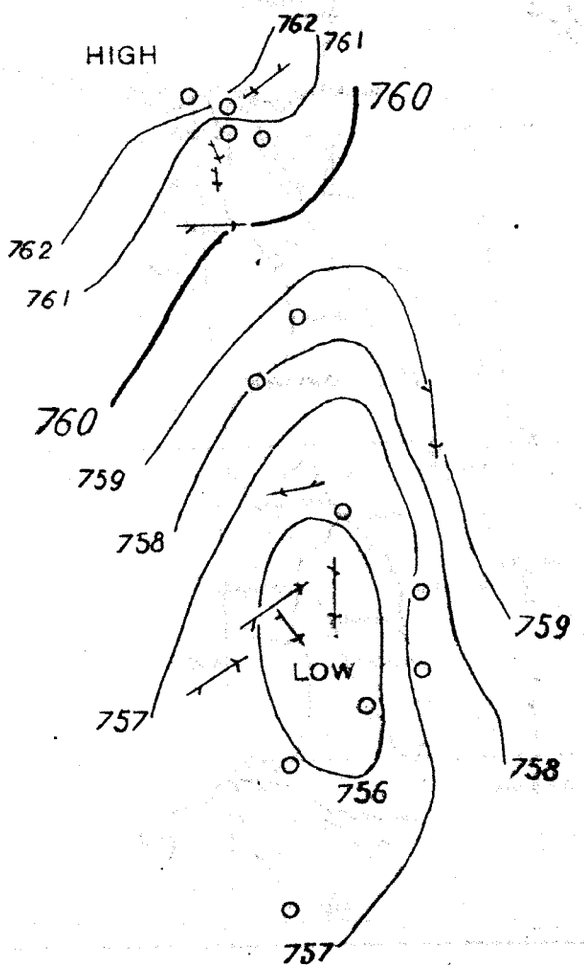
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m	m	m	m
Mongalla	12	Oct. 20	12·42	+0·34	12·42	+0·32
Malakal	12	" 19	12·53	+0·18	12·53	+0·18
Roseires	12	" 20	14·50	−1·32	14·52	−1·40
Khartoum	12	" 20	13·00	−1·25	13·02	−1·30
Kh. el Girba	12	" 21	10·87	−0·76	10·88	−0·79
Atbara	12	" 20	12·16	−1·11	12·18	−1·15
Wâdi Halfa	12	" 20	4·98	−1·04	5·08	−0·99
Aswân Res.	—	" 21	95·53	—	95·54	—
" D.S.	12	" 21	89·20	−1·21	89·26	−1·22
El Leisi	12	" 21	21·10	−1·42	21·22	−1·29
Roda (Cairo)	12	" 21	17·21	−1·56	17·26	−1·50

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

20 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 22nd Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761·0	0·0	−2·0	NE	alm·calm	clear	26·1	+0·1	29	+2	22	+2	25·5	70	0	80	101	calm
	PORT SAID	760·1	−0·4	−1·4	NE	very light	½clouded	25·8	−0·7	28	0	24	+4	26·0	78	0	64	51	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	759·9	−0·1	−2·1	NNE	very light	½clouded	24·1	−1·1	36	+6	19	+2	27·5	77	0	19	19	very slight
	CAIRO HELWÂN	759·8	+0·1	−2·7	NE	very light	¼clouded	22·6	+0·2	38	+9	21	+3	29·5	73	0	30	26	—
	CAIRO GÎZA	760·0	0·0	−2·5	NW	alm·calm	mist	22·5	0·0	33	+4	18	+3	25·5	95	0	17	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	clouded	23·1	+0·6	33	+3	20	+4	26·5	91	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·5	0·0	—	N	light	clear	24·0	−0·1	37	—	20	—	28·5	83	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	23·0	−1·0	36	+9	18	+2	27·0	67	—	—	—	—
	ASYÛT	759·4	−0·2	−2·1	ESE	very light	clear	26·6	+1·8	33	+3	21	+4	27·0	47	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·8	+0·6	38	—	17	—	27·5	54	—	—	—	—
	ASWÂN	759·2	+0·8	−0·8	—	calm	clear	25·2	−4·6	39	+4	21	+1	30·0	57	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758·3	+1·0	−1·7	N	light	clear	26·0	−6·0	39	+4	22	+3	30·5	35	—	—	—	—
	MEROWE	756·5	+0·4	−2·5	N	moderate	clear	30·5	−1·0	41	+2	25	+4	33·0	44	—	—	—	—
	ATBARA	756·3	−0·2	−1·2	E	very light	clear	29·0	−0·5	39	+1	23	+1	31·0	40	0	48	86	—
	KHARTOUM	755·6	−0·6	−0·9	W	light	clear	30·0	+1·5	40	+2	25	+1	32·5	44	0	152	123	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 20.10.18	Qurashiya	761·9	—	−0·6	—	calm	fog	23·6	—	32	+3	18	+4	25·0	92	0	39	42	—
	Wadi Halfa	758·0	−1·0	−2·0	N	alm·calm	clear	26·4	−3·6	39	+3	21	+1	30·0	30	—	—	—	—
	Merowe	756·2	−1·5	−2·8	E	light	clear	32·6	+2·1	40	0	24	+2	32·0	25	—	—	—	—
	Khartoum	755·7	−1·0	−0·8	SW	light	clear	31·0	+1·7	39	0	25	+1	32·0	41	0	152	123	—
MEDITERRANEAN	~~Tuesday~~			~~Tuesday~~															20·10·18 Sea
	~~BRINDISI~~	759·2	−0·8	−0·3	N	very light	½clouded	29·5	−0·1	34	+1	27	+3	30·5	69	0	19	48	Port Sudan very light
	~~MALTA~~	757·4	+0·2	+0·4	NE	alm·calm	clear	32·2	−1·4	41	+3	26	+3	33·5	37	0	340	320	Kassala
	~~ATHENS~~	755·1	−1·1	−1·9	N	very light	clear	30·8	−0·2	42	+3	26	+4	34·0	38	0	289	384	Wad Medani
	~~CANDIA~~	758·9	—	−1·1	—	calm	clear	28·0	—	37	+2	14	−4	25·5	39	0	637	850	Gallabat
	~~LIMASSOL~~	755·9	+0·6	−2·1	—	calm	½clouded	28·5	0·0	38	+2	21	+1	29·5	55	0	703	718	Roseires

Approximate discharge at Aswan.

	1918	1917	
Oct. 22	3360	6430	m.³ per sec.
" 21	3410	6640	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22·9	Alexandria	76	+ 2
22·4	Giza	75	− 2
18·4	Helwân	40	− 9

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 21	12·42	+0·35	12·42	+0·34
Malakal	12	" 21	12·52	+0·16	12·53	+0·17
Roseires	12	" 21	14·42	−1·31	14·50	−1·32
Khartoum	12	" 21	12·98	−1·19	13·00	−1·25
Kh. el Girba	12	" 22	10·86	−0·75	10·87	−0·76
Atbara	12	" 21	12·08	−1·13	12·16	−1·11
Wâdi Halfa	12	" 22	4·84	−1·06	4·92	−1·04
Aswân Res.	—	" 22	95·48	—	95·53	—
" D.S.	12	" 22	89·14	−1·21	89·20	−1·21
El Leisi	12	" 22	21·05	−1·47	21·10	−1·42
Roda (Cairo)	12	" 22	17·19	−1·59	17·21	−1·56

Comparison of Thermometric Scales: Fahrenheit, Centigrade

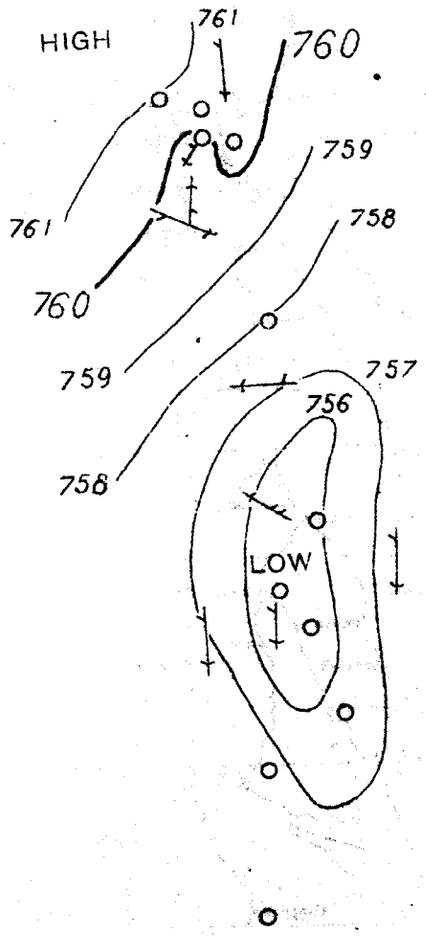
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A M

21 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day [illegible] 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	760·7	−0·3	−2·3	NNE	very light	½ clouded	25·0	−1·1	29	+2	[illegible]	[illegible]	26·0	79	0	80	101	very slight
	PORT SAID	760·1	0·0	−1·4	SW	light	¾ clouded	25·0	−0·8	29	+1	22	[illegible]	[illegible]	76	0	64	51	calm
	EL 'ARÎSH																		
LOWER EGYPT	QUPASHIYA	760·8	−0·1	−2·2	—	calm	¾ clouded	23·4	+0·4	33	+5	17	+3	[illegible]	96	0	29	43	—
	ZAGAZIG																		
	SUEZ	760·3	+0·4	−1·7	SSE	very light	½ clouded	25·2	+1·1	33	+3	22	+5	27·5	[illegible]	0	19	19	slight
	CAIRO HELWÂN	760·2	+0·4	−2·3	—	calm	¾ clouded	19·4	−3·2	34	+5	18	+1	26·0	[illegible]	0	30	26	—
	CAIRO GÎZA	760·2	+0·2	−2·3	NW	alm calm	mist	20·7	−1·8	31	+2	19	+4	25·0	98	0	17	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	fog	21·1	−2·0	32	+2	20	+4	26·0	97	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759·7	+0·2	—	NNE	light	¾ clouded	24·4	+0·4	34	—	20	—	27·0	72	—	—	—	—
	MINYA	—	—	—	S	very light	clear	25·1	+2·1	34	+7	20	+4	27·0	61	—	—	—	—
	ASYÛT	759·8	+0·4	−1·7	WNW	very light	clear	26·2	−0·4	31	+1	22	+6	26·5	53	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·6	−0·2	38	—	18	—	28·0	57	—	—	—	—
	ASWÂN	759·7	+0·5	−0·3	—	calm	clear	24·2	−1·0	36	+1	21	+1	28·5	59	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·1	+0·8	−1·4	—	calm	clear	24·0	−2·0	36	+1	20	+1	28·0	60	—	—	—	—
	MEROWE	757·7	+1·2	−1·3	N	light	clear	29·0	−1·5	40	+1	22	+1	31·0	39	—	—	—	—
	ATBARA	757·3	+1·0	−0·2	SE	light	clear	29·0	0·0	39	+1	24	+2	31·5	41	0	48	86	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	759·2	+0·7	+2·2	NE	alm calm	¾ clouded	26·6	−2·4	37	−1	23	0	30·0	45	1	341	322	—
	WAD-MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 20·10·18	Dueim	755·7	−1·4	−1·3	NW	very light	clear	31·2	+0·4	42	+3	22	0	32·0	38	0	207	281	—
	El Obeid	756·2	0·0	−2·8	SW	very light	½ clouded	28·6	−3·4	38	+2	22	+2	30·0	61	0	239	360	—
	Malakal	756·4	−0·1	—	SW	alm calm	½ clouded	27·4	−0·6	36	—	20	—	28·0	67	0	633	713	—
	Mongalla	756·6	+0·2	−1·4	—	calm	clear	27·5	+1·5	37	+3	21	0	29·0	63	0	898	847	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															
	~~BRINDISI~~	~~760·0~~	~~−0·7~~	~~−2·0~~	~~—~~	~~calm~~	~~clear~~	~~25·2~~	~~+2·0~~	~~36~~	~~+6~~	~~18~~	~~+1~~	~~27·0~~	~~69~~	~~0~~	~~19~~	~~19~~	
	~~MALTA~~	~~756·2~~	~~+0·5~~	~~−0·3~~	~~—~~	~~calm~~	~~clear~~	~~28·5~~	~~−2·5~~	~~41~~	~~+3~~	~~23~~	~~−1~~	~~32·0~~	~~46~~	~~0~~	~~152~~	~~123~~	
	~~ATHENS~~	~~758·4~~	~~−0·8~~	~~−1·1~~	~~S~~	~~alm calm~~	~~clear~~	~~32·4~~	~~+2·9~~	~~34~~	~~+2~~	~~25~~	~~+1~~	~~29·5~~	~~54~~	~~0~~	~~19~~	~~48~~	
	~~CANDIA~~	~~755·8~~	~~+0·7~~	~~−1·2~~	~~N~~	~~alm calm~~	~~¾ clouded~~	~~28·2~~	~~−2·6~~	~~40~~	~~+1~~	~~25~~	~~+3~~	~~32·5~~	~~50~~	~~0~~	~~289~~	~~385~~	
	~~LIMASSOL~~	~~759·8~~	~~+0·9~~	~~−0·2~~	~~—~~	~~calm~~	~~clear~~	~~27·0~~	~~−1·0~~	~~36~~	~~+1~~	~~13~~	~~−5~~	~~24·5~~	~~43~~	~~0~~	~~637~~	~~852~~	

21·10·18 Sea calm

Suez	—
Khartoum	—
Port Sudan	0·5
Wad Medani	—
Gallabat	—

Approximate discharge at Aswan.

	1918	1917	
Oct. 22,	3360	6430	m.³ per sec.
" 21,	3410	6640	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22·5	Alexandria	73	−3
21·1	Giza	71	−4
19·7	Helwân	53	+13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 22	12·43	+0·36	12·42	+0·35
Malakal	12	" 21	12·52	+0·16	12·53	+0·17
Roseires	12	" 21	14·42	−1·31	14·50	−1·32
Khartoum	12	" 22	12·96	−1·14	12·98	−1·19
Kh. el Girba	12	" 23	10·85	−0·73	10·86	−0·75
Atbara	12	" 22	12·00	−1·15	12·08	−1·13
Wâdi Halfa	12	" 23	4·82	−1·03	4·84	−1·06
Aswân Res.	—	" 22	95·48	—	95·53	—
" D.S.	12	" 22	89·14	−1·21	89·20	−1·21
El Leisi	12	" 23	21·02	−1·48	21·05	−1·47
Roda (Cairo)	12	" 23	17·21	−1·58	17·19	−1·59

Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Giza.

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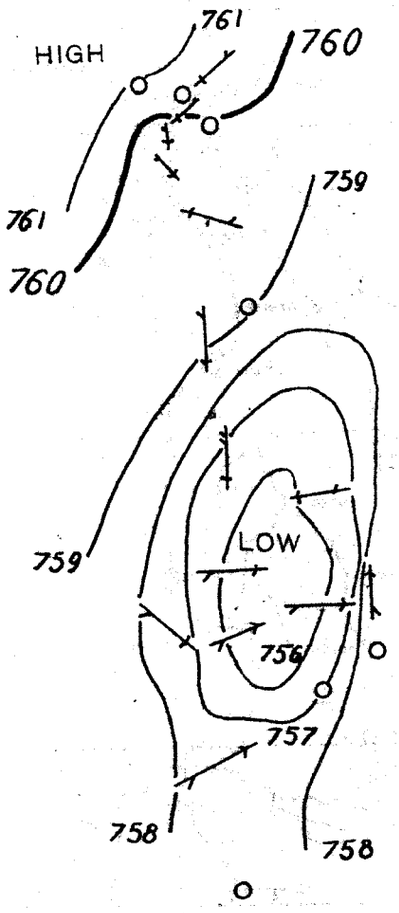
BAROMETER AND WIND 8 A.M.

22 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 24th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	760.0	-0.7	-3.0	—	calm	clear	25.6	+0.6	29	+2	21	+1	25.0	57	0	80	102	—
	PORT SAID	759.0	-1.1	-3.0	E	very light	clouded	26.6	+1.6	33	+5	24	+4	28.5	87	0	64	51	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	759.2	-1.1	-2.8	—	calm	clouded	23.2	-2.0	31	+1	20	+3	25.5	68	0	19	19	calm
	CAIRO HELWÂN	759.5	-0.7	-3.0	—	calm	3/4 clouded	22.2	+2.8	31	+2	21	+4	26.0	63	0	30	26	—
	CAIRO GÎZA	759.3	-0.9	-3.2	NW	alm. calm	1/2 clouded	22.1	+1.4	31	+3	18	+3	24.5	73	0	17	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm. calm	clouded	22.0	+0.9	30	0	19	+3	24.5	76	0	17	14	—
UPPER EGYPT	QASR el GEBALI	759.6	-0.1	—	NNE	very light	1/4 clouded	23.0	-1.4	33	—	18	—	25.5	66	—	—	—	—
	MINYA	—	—	—	E	very light	1/4 clouded	24.0	-1.1	33	+6	20	+4	26.5	67	—	—	—	—
	ASYÛT	759.1	-0.7	-2.4	SSE	very light	1/2 clouded	23.8	-2.4	30	0	21	+5	25.5	61	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.8	-0.8	38	—	18	—	28.0	60	—	—	—	—
	ASWÂN	758.6	-1.1	-1.4	—	calm	clear	26.0	+1.8	33	-2	20	+1	26.5	58	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.1	0.0	-1.4	—	calm	clear	24.0	0.0	35	0	17	-2	26.0	29	—	—	—	—
	MEROWE	758.1	+0.4	-1.4	NW	light	clear	28.0	-1.0	39	+1	22	+1	30.5	26	—	—	—	—
	ATBARA	758.5	+1.2	+1.0	NE	alm. calm	clear	27.5	-1.5	38	0	22	0	30.0	42	0	48	86	—
	KHARTOUM	757.2	-0.3	+0.7	NNE	light	clear	28.6	-0.5	38	0	24	+1	31.0	33	0	152	124	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.10.18	Roseires	756.9	+1.0	-0.6	S	alm. calm	1/4 clouded	28.5	0.0	39	+3	21	+1	30.0	61	0	703	719	—
	Dueim	755.9	+0.2	-1.1	N	very light	1/4 clouded	30.8	-0.4	40	+1	21	-1	30.5	40	0	207	282	—
	Malakal	757.2	+0.8	—	SW	alm. calm	clear	26.5	-0.9	35	—	20	—	27.5	71	0	633	716	—
	Mongalla	757.6	+1.0	-0.4	—	calm	3/4 clouded	25.5	-2.0	35	+1	20	-1	27.5	65	0	898	851	—
MEDITERRANEAN	~~Yesterday~~ / Yesterday			Yesterday															22.10.18
	~~BRINDISI~~	760.9	+0.2	-2.1	—	calm	clear	23.0	+1.3	34	+6	16	+2	25.0	80	0	29	43	Qurashiya
	~~MALTA~~	758.5	+0.4	+1.5	S	very light	clear	29.0	+1.0	36	-2	25	+2	30.5	40	0	340	322	Massala
	~~ATHENS~~	755.8	0.0	-1.2	W	very light	clear	30.6	+2.4	39	0	26	+4	32.5	40	0	289	386	Wad Medani
	~~CANDIA~~	759.9	+0.1	-0.1	—	calm	clear	25.0	-2.0	36	+1	12	-6	24.0	54	0	637	854	Gallabat
	~~LIMASSOL~~	757.3	+0.4	-0.2	S	alm. calm	1/4 clouded	26.5	-2.0	38	+1	20	0	29.0	53	0	703	720	Roseires

Approximate discharge at Aswan.

	1918	1917	
Oct. 24,	3200	6200	m.³ per sec.
" 23,	3250	6310	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.7	Alexandria	81	+8
20.8	Giza	79	+8
19.6	Helwân	67	+14

NOTE. A dash means that figures are not available.

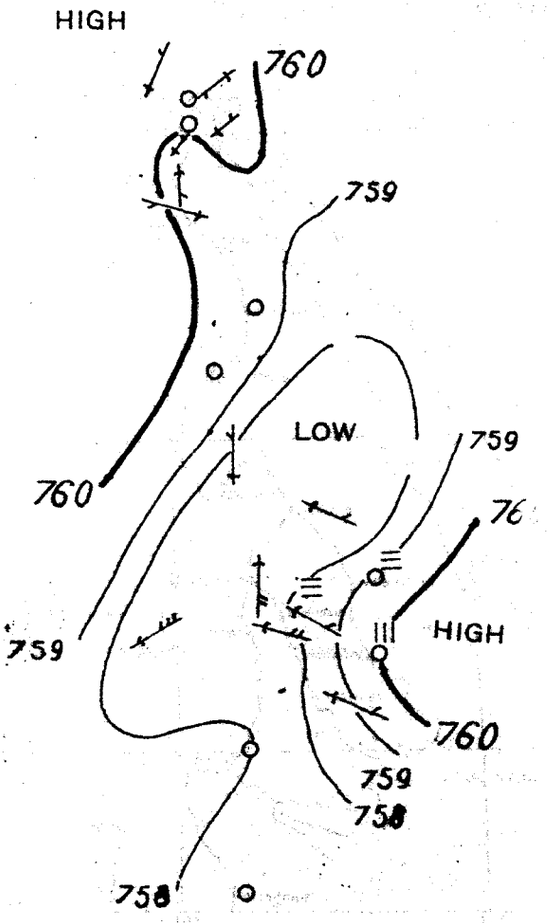
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 23	12.43	+0.37	12.43	+0.36
Malakal	12	" 23	12.52	+0.15	12.52	+0.15
Roseires	12	" 22	14.32	-1.32	14.42	-1.31
Khartoum	12	" 23	12.85	-1.18	12.96	-1.14
Kh. el Girba	12	" 24	10.85	-0.70	10.85	-0.73
Atbara	12	" 23	12.00	-1.08	12.00	-1.15
Wâdi Halfa	12	" 24	4.78	-1.02	4.82	-1.03
Aswân Res.	—	" 24	95.52	—	95.55	—
" D.S.	12	" 24	88.97	-1.23	89.02	-1.25
El Leisi	12	" 24	21.07	-1.40	21.02	-1.48
Roda (Cairo)	12	" 24	17.21	-1.56	17.21	-1.58

Comparison of Thermometric Scales: Fahrenheit 120° 110° 100° 90° 80° 70° 60° 50° 40° 32°; Centigrade 50° 40° 30° 20° 10° 0°

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

Printed at the Survey Dept., Gîza.

23 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 25th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·7	+0·7	−2·3	NNE	light	½ clouded	24·5	−1·1	30	+3	22	+2	26·0	72	0	80	102	moderate
	PORT SAID	759·6	+0·6	−2·4	SW	very light	rain	24·0	−2·6	24	−4	18	−2	21·0	70	10	74	52	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	760·7	+0·4	−2·3	—	calm	clear	19·6	−4·3	28	0	17	+4	22·5	97	7	36	43	—
	ZAGAZIG																		
	SUEZ	760·4	+1·2	−1·6	—	calm	clouded	18·4	−4·8	28	−2	18	+1	23·0	89	10	29	19	calm
	CAIRO HELWÂN	760·7	+1·2	−1·8	—	calm	¼ clouded	18·0	−4·2	30	+2	16	−1	23·0	87	3	33	26	—
	CAIRO GÎZA	761·0	+1·7	−1·5	—	calm	clouded	21·0	−1·1	30	+2	16	+1	23·0	78	8	25	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	18·7	−3·3	28	−2	17	+1	22·5	88	9	26	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	¼ clouded	22·1	−1·9	31	+4	18	+2	24·5	73	—	—	—	—
	ASYÛT	761·3	+2·2	−0·2	NNW	light	clear	21·8	−2·0	29	−1	20	+4	24·5	69	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25·8	−1·0	36	—	18	—	27·0	62	—	—	—	—
	ASWÂN	759·8	+1·2	−0·7	—	calm	clear	24·0	−2·0	36	+1	20	+1	28·0	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·8	+0·7	−1·2	—	calm	clear	24·0	0·0	36	+1	18	0	27·0	39	—	—	—	—
	MEROWE	759·2	+1·1	−0·3	NW	light	clear	29·0	+1·0	40	+2	21	+1	30·5	24	—	—	—	—
	ATBARA	759·5	+1·0	+2·0	NE	alm. calm	clear	27·5	0·0	36	−2	21	−1	28·5	41	0	48	87	—
	KHARTOUM	758·0	+0·8	+1·0	NE	moderate	clear	28·6	0·0	38	0	23	0	30·5	22	0	152	124	—
EAST SUDAN	PORT SUDAN	759·1	0·0	−0·4	—	calm	clear	29·8	+1·8	33	+1	20	−4	26·5	62	0	62	49	very slight
	KASSALA	758·1	−2·0	+1·1	W	alm. calm	clear	29·0	+5·0	36	−2	23	0	29·5	47	0	341	323	—
	WAD MEDANI	757·5	−0·2	+0·5	N	alm. calm	clear	29·6	+0·6	36	−3	22	0	29·0	38	0	291	388	—
	GALLABAT	761·5	0·0	+1·5	—	calm	clear	26·0	+1·0	32	−3	11	−7	21·5	55	0	643	858	—
	ROSEIRES	757·9	−0·6	+0·4	S	alm. calm	½ clouded	26·0	+1·0	34	−3	18	−2	26·0	62	0	703	725	—
SOUTH SUDAN	DUEIM	757·6	−0·4	+0·1	NNE	light	clear	30·0	−2·0	40	+2	20	−1	30·0	22	0	207	284	—
	EL OBEID	757·1	−0·1	−1·9	NE	strong	clear	29·0	+0·2	36	0	18	−1	27·0	60	0	239	364	—
	MALAKAL	757·6	+0·6	—	—	calm	¼ clouded	26·8	−0·5	35	—	18	—	26·5	65	0	633	726	—
	MONGALLA	755·8	−1·9	−2·2	NE	light	clear	30·0	+3·5	37	+3	21	0	29·0	68	0	898	867	—
	LATE TELEGRAMS 22.10.18																		
	Port Sudan	758·6	+0·2	−0·9	E	very light	½ clouded	26·0	−6·4	33	+1	22	−2	27·5	69	0	19	48	slight
	Dueim	756·0	+0·1	−1·0	WSW	very light	½ clouded	29·4	−1·4	41	+3	20	−2	30·5	49	0	207	282	—
	El Obeid	757·4	+0·2	−1·6	NW	light	clear	26·0	−1·2	38	+2	19	0	28·5	76	0	239	362	—
	Malakal	757·7	+0·5	—	SW	very light	¾ clouded	27·0	+0·5	33	—	20	—	26·5	66	0	633	719	—
	~~Yesterday~~			~~Yesterday~~															22.10.18
MEDITERRANEAN	BRINDISI	756·7	−0·9	−1·3	—	calm	clear	26·0	+0·5	33	−1	20	−1	26·5	73	0	898	855	Mongalla
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
Oct. 25	3140	6100	m.³ per sec.
" 24	3200	6200	" " "

Mean Wet Bulb Temperature Yesterday °C.
19·7
18·9
17·8

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	58	−23
Giza	81	+2
Helwân	60	−7

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Oct. 25	12·48	+0·41	12·48	+0·42
Malakal	12	" 24	12·52	+0·14	12·52	+0·15
Roseires	12	" 24	14·25	−1·23	14·28	−1·29
Khartoum	12	" 25	12·75	−1·16	12·80	−1·18
Kh. el Girba	12	" 25	10·81	−0·71	10·85	−0·70
Atbara	12	" 25	11·80	−1·15	11·98	−1·04
Wâdi Halfa	12	" 25	4·74	−0·98	4·78	−1·02
Aswân Res.	—	" 25	95·54	—	95·52	—
" D.S.	12	" 25	88·90	−1·22	88·97	−1·23
El Leisi	12	" 25	21·14	−1·29	21·07	−1·40
Roda (Cairo)	12	" 25	17·21	−1·54	17·21	−1·56

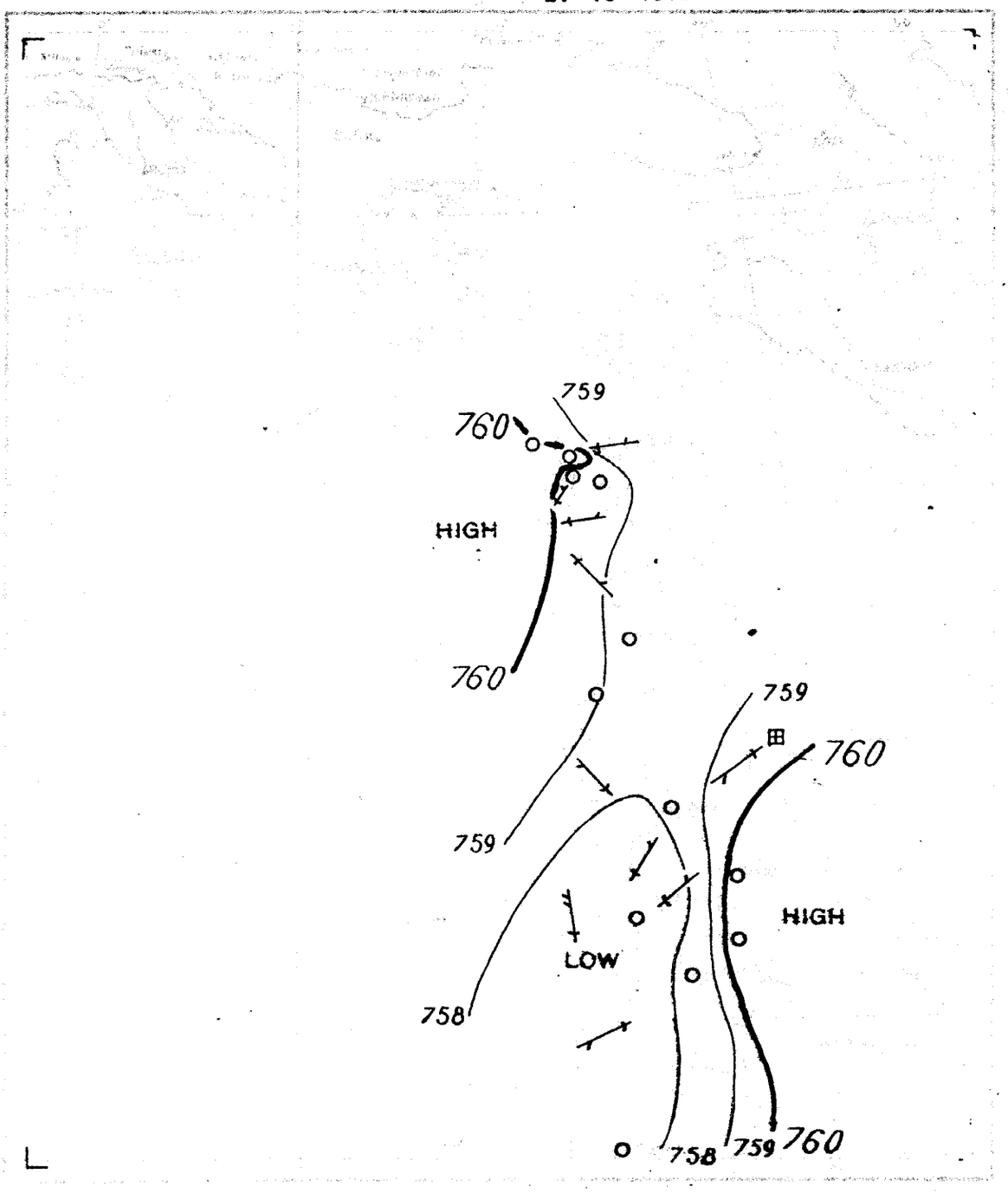
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 24 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 26th Oct.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ĀLEXANDRIA	761·6	+0·9	−1·4	S	alm-calm	clear	22·5	−2·0	29	+2	20	+1	24·5	79	0	80	102	calm
	PORT SAID	761·8	+2·2	−0·2	W	very light	clouded	21·2	−3·0	25	−3	19	−1	22·0	89	17	91	52	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762·5	+1·8	−0·5	—	calm	clear	22·3	+2·7	28	0	16	+3	22·0	89	0	36	43	—
	ZAGAZIG																		
	SUEZ	762·5	+2·1	+0·5	—	calm	clear	22·3	+3·9	26	−4	18	+1	22·0	82	2	31	19	calm
	CAIRO HELWÂN	762·5	+1·8	0·0	SE	alm-calm	¼ clouded	21·6	+3·6	26	−2	17	0	21·5	81	0	33	26	—
	CAIRO GÎZA	762·2	+1·2	−0·3	S	very light	½ clouded	20·0	−1·0	28	0	16	+2	22·0	91	drops	25	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm-calm	clouded	21·0	+2·3	27	−3	18	+2	22·5	83	drops	26	14	—
UPPER EGYPT	QASR el GEBALI	762·4	—	—	—	calm	clear	22·1	—	31	—	16	—	23·5	73	—	—	—	—
	MINYA	—	—	—	N	very light	clear	24·0	+1·9	29	+2	18	+2	23·5	68	—	—	—	—
	ASYÛT	763·0	+1·7	+1·5	SE	very light	clear	23·0	+1·2	27	−2	20	+4	23·5	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25·6	−0·2	26	—	18	—	22·0	66	—	—	—	—
	ASWÂN	762·1	+2·3	+1·6	—	calm	clear	23·6	−0·4	33	−2	20	+1	26·5	50	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761·3	+1·5	+0·3	N	very light	¼ clouded	23·0	−1·0	34	0	18	0	26·0	52	—	—	—	—
	MEROWE	757·2	0·0	−0·3	N	light	clouded	28·3	−0·7	40	+2	20	0	30·0	25	—	—	—	—
	ATBARA	758·5	−1·0	+0·5	N	alm-calm	clear	27·5	0·0	37	0	21	−1	29·0	25	0	48	87	—
	KHARTOUM	757·5	−0·5	+0·5	NNE	moderate	clear	28·0	−0·6	38	0	23	0	30·5	17	0	152	124	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	757·5	0·0	+0·5	NNE	moderate	clear	30·2	+0·6	38	−1	23	+1	30·5	12	0	291	388	—
	GALLABAT																		
	ROSEIRES	756·2	−1·7	−1·3	—	calm	clear	28·2	+2·2	39	+2	20	+1	29·5	50	0	703	726	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 23.10.18	Khartoum	757·5	+1·9	+1·0	S	fresh	clear	29·1	−0·9	39	+1	24	+1	31·5	42	0	152	123	—
	Wad Medani	758·2	+2·4	+1·2	SE	light	clear	27·2	−3·4	40	+1	26	+4	33·0	46	2	291	386	—
	Gallabat	760·0	+0·1	0·0	—	calm	clear	25·0	0·0	33	−2	14	−4	23·5	47	6	643	855	—
	Roseires	758·6	+1·3	+1·1	SE	very light	½ clouded	25·0	−1·5	38	+1	20	0	29·0	61	0	703	721	—
MEDITERRANEAN	~~Yesterday~~			~~Tomorrow~~															23.10.18 Sea
	BRINDISI	757·3	+1·3	+0·3	ESE	moderate	clear	28·4	−1·0	40	+2	20	−2	30·0	51	0	207	282	Dueim
	MALTA	757·1	−0·3	−1·9	NE	strong	clear	29·3	+3·3	37	+1	18	−1	27·5	54	0	239	362	El Obeid
	ATHENS	758·2	+0·5	—	SW	alm-calm	clouded	25·5	−1·5	35	—	21	—	28·0	75	0	633	721	Malakal
	CANDIA	757·2	+0·5	−0·8	—	calm	clear	27·5	+1·5	35	+1	21	0	28·0	63	0	898	859	Mongalla
	LIMASSOL	758·4	−0·2	−1·1	S	very light	½ clouded	26·5	+0·5	33	+1	24	0	28·5	73	1	20	48	Port Sudan very light

Approximate discharge at Aswan.

	1918	1917	
Oct. 25,	3140	6100	m.³ per sec.
" 24,	3200	6200	" " "

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21·4	Alexandria	71	+13
19·4	Giza	79	−2
18·4	Helwân	77	+17

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 25	12·48	+0·41	12·48	+0·42
Malakal	12	" 23	12·52	+0·15	12·52	+0·15
Roseires	12	" 22	14·32	−1·32	14·42	−1·31
Khartoum	12	" 23	12·85	−1·18	12·96	−1·14
Kh. el Girba	12	" 24	10·85	−0·70	10·85	−0·73
Atbara	12	" 23	12·00	−1·08	12·00	−1·15
Wâdi Halfa	12	" 25	4·74	−0·98	4·78	−1·02
Aswân Res.	—	" 24	95·52	—	95·55	—
" D.S.	12	" 25	88·90	−1·22	88·97	−1·23
El Leisi	12	" 26	21·14	−1·26	21·14	−1·29
Roda (Cairo)	12	" 25	17·21	−1·54	17·21	−1·56

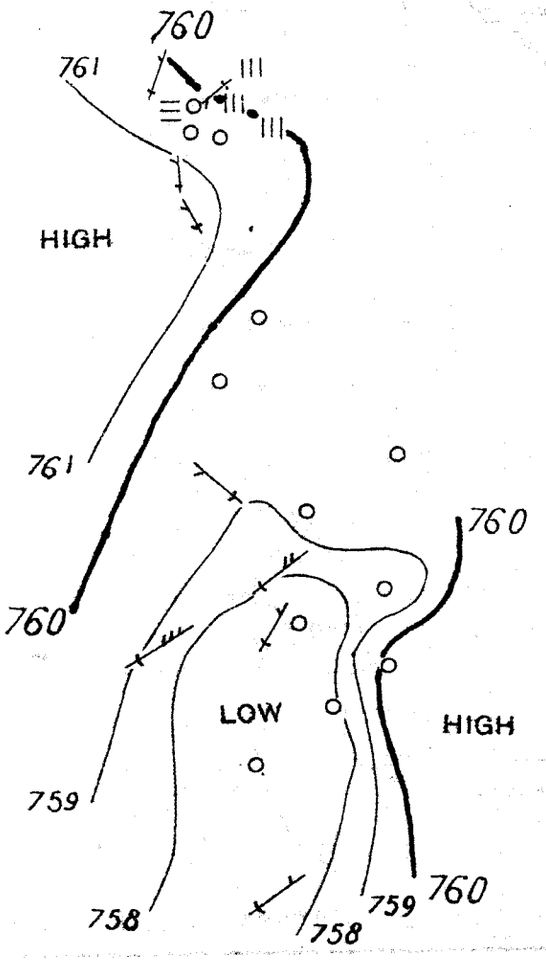
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 6 A.M.

25 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 27th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.9	+1.3	-0.1	—	calm	½clouded	23.5	+1.0	32	+5	22	+3	27.0	71	0	80	102	calm
	PORT SAID	763.1	+1.3	+1.1	SW	very light	½clouded	21.5	+0.3	25	-3	19	-1	22.0	82	0	91	52	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	762.9	+0.4	+0.9	S	alm calm	clear	24.1	+1.8	28	-1	19	+2	23.5	68	0	31	19	very slight
	CAIRO HELWÂN	763.0	+0.5	+0.5	ESE	alm calm	clear	24.2	+2.6	31	+3	20	+3	25.5	41	0	33	26	—
	CAIRO GÎZA	762.9	+0.7	+0.4	SW	alm calm	½clouded	22.8	+2.8	31	+3	15	+1	23.0	65	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	½clouded	23.0	+2.0	30	0	19	+3	24.5	53	0	26	14	—
UPPER EGYPT	QASR el GEBALI	762.7	+0.3	—	—	calm	clear	22.0	-0.1	22	—	16	—	24.0	65	—	—	—	—
	MINYA	—	—	—	S	very light	clear	24.5	+0.5	32	+5	20	+5	26.0	53	—	—	—	—
	ASYÛT	763.5	+0.5	+2.0	SSE	very light	clear	23.4	+0.4	30	+1	20	+4	26.0	51	—	—	—	—
	QENA	—	—	—	NW	very light	clear	23.8	-1.8	36	—	17	—	26.5	63	—	—	—	—
	ASWÂN	762.3	+0.2	+1.8	—	calm	clear	23.4	-0.2	32	-2	19	0	25.5	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.9	-0.4	-0.1	N	very light	clear	23.4	+0.4	33	-1	18	0	25.5	45	—	—	—	—
	MEROWE	758.1	-1.1	-1.9	NW	moderate	clear	28.0	-0.3	39	+1	21	+1	30.0	32	—	—	—	—
	ATBARA	758.0	-0.5	0.0	NE	very light	clear	29.0	+1.5	37	0	22	0	29.5	40	0	48	87	—
	KHARTOUM	757.9	+0.4	+0.9	NE	light	clear	26.8	-1.2	37	-1	22	-1	29.5	26	0	152	124	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	755.6	-0.6	-1.9	—	calm	clear	26.0	-2.2	40	+3	21	+2	30.5	55	0	703	727	—
SOUTH SUDAN	DUEIM	757.0	-0.2	-0.5	N	light	clear	30.0	-0.4	48	+2	21	0	30.5	25	0	207	284	—
	EL OBEID	758.1	0.0	-1.4	N	strong	clear	26.0	-0.7	35	-1	18	-1	26.5	16	0	239	365	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 24.10.18	Qurashiya	760.3	-0.5	-2.7	—	calm	¾clouded	23.9	+0.5	33	+5	17	+4	25.0	69	0	29	43	—
	Port Sudan	759.1	+0.7	-0.4	SW	very light	clear	28.0	+1.5	32	0	20	-4	26.0	55	42	62	49	slight
	Kassala	760.1	+0.9	+3.1	NW	alm calm	clouded	24.0	-2.6	35	-3	24	+1	29.5	67	0	341	322	—
	Wad Medani	757.7	-0.5	+0.7	SE	light	clear	29.0	+1.8	38	-1	22	0	30.0	40	0	291	387	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															24.10.18
	~~BRINDISI~~	761.5	+1.5	+1.5	—	calm	clear	25.0	0.0	33	-2	15	-3	24.0	34	0	643	857	Gallabat
	~~MALTA~~	758.5	-0.1	+1.0	S	alm calm	½clouded	25.0	0.0	36	-1	24	+4	30.0	92	0	703	723	Roseires
	~~ATHENS~~	758.0	+0.7	+1.0	N	very light	clear	32.0	+3.6	39	+1	21	-1	30.0	24	0	207	283	Dueim
	~~CANDIA~~	757.2	+0.1	-1.8	N	moderate	clear	28.8	-0.5	36	0	19	0	27.5	53	0	239	363	El Obeid
	~~LIMASSOL~~	757.0	-1.2	—	SW	very light	½clouded	27.3	+1.8	33	—	21	—	27.0	71	0	633	724	Malakal
		757.7	+0.5	-0.3	—	calm	½clouded	26.6	-1.0	36	+2	20	-1	28.0	59	0	898	862	Mongalla

Comparison of Thermometric Scales: Fahrenheit – Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 27	3080	6030	m.³ per sec.
„ 26	3130	6060	„ „ „

NOTE. A dash means that figures are not available.

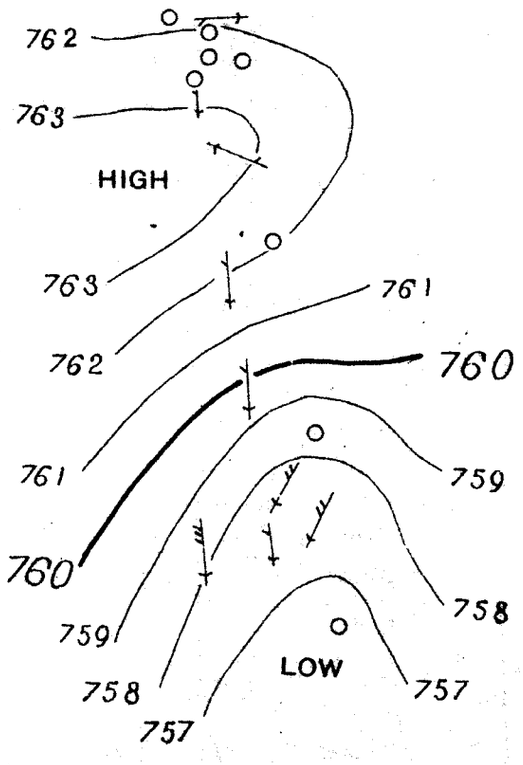
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
20.5	Alexandria	63	-8
19.7	Giza	73	-6
18.9	Helwân	57	-20

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 26	12.44	+0.36	12.48	+0.41
Malakal	12	„ 25	12.52	+0.14	12.52	+0.14
Roseires	12	„ 26	14.22	-1.08	14.22	-1.17
Khartoum	12	„ 26	12.65	-1.20	12.75	-1.16
Kh. el Girba	12	„ 27	10.76	-0.70	10.78	-0.71
Atbara	12	„ 25	11.80	-1.15	11.98	-1.04
Wâdi Halfa	12	„ 26	4.70	-0.96	4.74	-0.98
Aswân Res.	—	„ 27	95.56	—	95.52	—
„ D.S.	12	„ 27	88.82	-1.16	88.88	-1.18
El Leisi	12	„ 27	21.15	-1.22	21.14	-1.26
Roda (Cairo)	12	„ 27	17.28	-1.42	17.28	-1.45

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

Printed at the Survey Dept., Giza.

26 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 28th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764.5	+1.6	+1.5	—	calm	clear	25.0	+1.5	33	+6	21	+2	27.0	77	0	80	103	calm
COAST	PORT SAID	764.3	+1.2	+2.3	S	light	clear	22.4	+0.9	26	-2	20	0	23.0	65	0	91	52	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	764.5	+1.5	+2.0	SE	alm-calm	clear	24.1	-0.1	32	+4	21	+5	26.5	39	0	33	26	—
LOWER EGYPT	CAIRO GÎZA	764.1	+1.2	+1.6	SW	alm-calm	clear	22.9	+0.1	31	+3	16	+2	23.5	57	0	25	19	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	NE	alm-calm	clear	23.0	0.0	30	+1	19	+3	24.5	84	0	26	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	24.0	-0.5	34	+7	18	+3	26.0	62	—	—	—	—
UPPER EGYPT	ASYÛT	764.3	+0.8	+2.8	WNW	very light	clear	24.4	+1.0	31	+2	19	+4	25.0	61	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	24.2	+0.4	37	—	17	—	27.0	69	—	—	—	—
UPPER EGYPT	ASWÂN	762.6	+0.3	+2.1	—	calm	clear	24.6	+1.2	34	0	19	0	26.5	35	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.4	+1.5	+1.4	—	calm	clear	23.0	-0.4	34	0	18	0	26.0	47	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	759.7	+1.7	+1.7	NE	alm-calm	clear	28.0	-1.0	38	+1	23	+1	30.5	44	0	48	87	—
NORTH SUDAN	KHARTOUM	758.8	+0.9	+1.8	NW	very light	clear	29.3	+2.5	37	-1	25	+2	31.0	34	0	152	124	—
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA	761.4	+3.1	+4.4	NW	alm-calm	½ clouded	26.4	-2.4	36	-2	24	+1	30.0	66	0	341	324	—
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 26.10.18	Port Sudan	758.5	-0.6	-1.0	N	light	½ clouded	28.0	-1.8	32	0	26	+2	29.0	79	0	62	49	very slight
LATE TELEGRAMS 26.10.18	Kassala	757.9	-0.2	+0.9	N	alm-calm	clear	33.0	+4.0	38	0	24	+1	31.0	34	0	341	324	—
LATE TELEGRAMS 26.10.18	Gallabat	758.7	-2.8	-1.3	—	calm	clear	27.0	+1.0	36	+1	12	-6	24.0	43	0	643	860	—
LATE TELEGRAMS 26.10.18	Dueim	757.2	-0.5	-0.3	N	very light	clear	30.4	+0.4	39	+1	23	+2	31.0	26	0	207	284	—
MEDITERRANEAN	BRINDISI	758.1	+1.0	-1.4	N	strong	clear	26.7	-2.3	36	0	19	0	27.5	11	0	239	364	
MEDITERRANEAN	MALTA	756.3	-1.3	—	—	calm	¼ clouded	29.5	+2.7	37	—	21	—	29.0	51	0	633	729	
MEDITERRANEAN	ATHENS	757.7	+1.9	-0.3	—	calm	clear	26.5	-3.5	39	+5	21	0	30.0	19	0	898	871	
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

26.10.18
El Obeid
Malakal
Mongalla

Approximate discharge at Aswan.

	1918	1917	
Oct. 27,	3080	6030	m.³ per sec.
„ 26,	3130	6060	„ „ „

NOTE. A dash means that figures are not available.

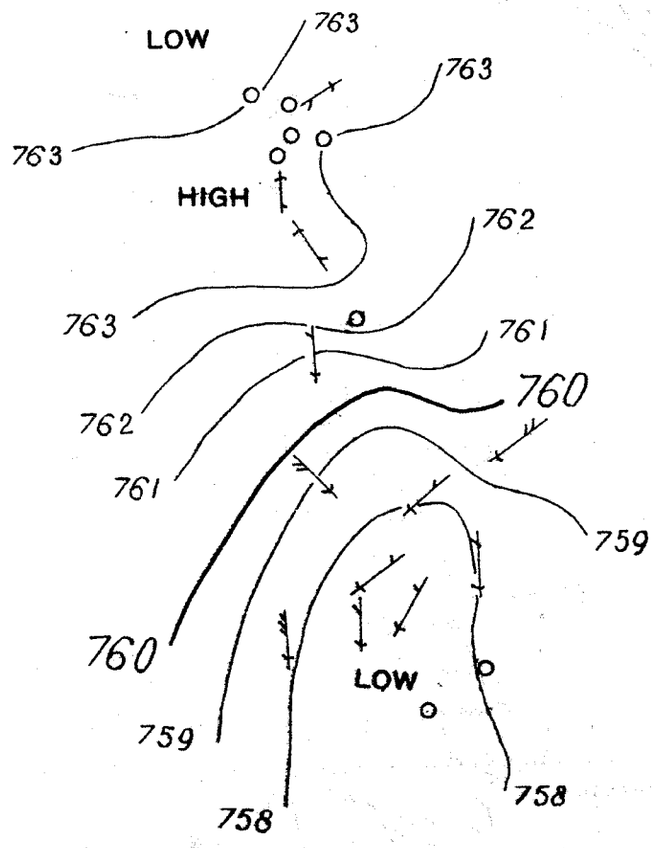
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.0	Alexandria	48	-15
18.5	Giza	63	-10
17.0	Helwân	39	-17

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 26	13.44	+0.36	12.48	+0.41
Malakal	12	„ 26	12.51	+0.13	12.52	+0.14
Roseires	12	„ 27	14.22	-1.01	14.22	-1.08
Khartoum	12	„ 27	12.58	-1.20	12.65	-1.20
Kh. el Girba	12	„ 28	10.75	-0.67	10.76	-0.70
Atbara	12	„ 27	11.80	-1.02	11.88	-1.00
Wâdi Halfa	12	„ 28	4.62	-0.90	4.68	-0.91
Aswân Res.	—	„ 27	95.56	—	95.52	—
„ D.S.	12	„ 27	88.82	-1.16	88.88	-1.18
El Leisi	12	„ 28	21.08	-1.25	21.15	-1.22
Roda (Cairo)	12	„ 28	17.21	-1.46	17.28	-1.42

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

Printed at the Survey Dept., Giza.

27 - 10 - 1918


LOW
763
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HIGH
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 29th Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.8	+0.3	+1.8	E	alm-calm	clear	24.0	-1.0	32	+6	21	+2	26.5	83	0	80	103	calm
	PORT SAID	765.2	+0.9	+3.2	NE	very light	½clouded	25.2	+2.8	30	+2	22	+3	26.0	82	0	91	52	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	764.2	-0.3	+1.7	NNW	alm-calm	clear	21.2	-2.9	34	+6	20	+4	27.0	71	0	33	26	—
	CAIRO GÎZA	764.6	+0.5	+2.1	NW	very light	clear	20.6	-2.3	34	+6	16	+2	25.8	83	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	NE	alm-calm	clear	21.6	-1.4	33	+4	18	+2	25.5	67	0	26	14	—
UPPER EGYPT	QASR el GEBALI	763.8	-0.5	—	—	calm	clear	24.8	+1.7	35	—	18	—	26.5	62	—	—	—	—
	MINYA	—	—	—	NNE	light	clear	26.1	+2.1	35	+8	18	+3	26.5	45	—	—	—	—
	ASYUT	762.9	-1.4	+1.4	WNW	very light	¼clouded	26.4	+2.0	34	+5	21	+6	27.5	50	—	—	—	—
	QENA	—	—	—	NW	very light	clear	23.6	-0.6	36	—	16	—	26.0	61	—	—	—	—
	ASWÂN	761.2	-1.4	+0.7	NNE	very light	clear	27.0	+2.4	38	+4	21	+2	29.5	37	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.8	-2.6	-1.2	N	alm-calm	clear	24.4	+1.4	34	0	19	+2	26.5	44	—	—	—	—
	MEROWE																		
	ATBARA	758.3	-1.4	+0.3	NE	very light	clear	29.0	+1.0	38	+1	23	+1	30.5	34	0	48	87	—
	KHARTOUM	757.2	-1.6	+0.2	ENE	light	clear	30.2	+0.9	38	0	25	+2	31.5	43	0	152	125	—
EAST SUDAN	PORT SUDAN	761.2	-0.2	+1.7	NNE	very light	clear	29.0	+2.0	32	0	26	+2	29.0	71	0	62	50	very slight
	KASSALA	757.5	-3.9	+0.5	E	light	clear	28.8	+2.4	37	-1	24	+1	30.5	24	0	341	325	—
	WAD MEDANI	756.7	-1.8	-0.8	N	very light	clear	28.4	+2.2	39	0	21	-1	30.0	46	0	295	390	—
	GALLABAT																		
	ROSEIRES	757.2	-1.4	-0.3	S	alm-calm	¾clouded	26.5	+2.0	35	-2	19	0	27.0	59	0	703	730	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	757.2	-1.0	-2.3	NNE	moderate	clear	30.0	+1.7	37	+1	21	+2	29.0	25	0	239	367	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 27.10.18	Qurashiya	763.2	+0.7	+0.2	—	calm	¾clouded	23.7	+1.4	31	+3	15	+2	23.0	75	0	36	43	—
	Port Sudan	759.6	+1.1	+0.1	NE	moderate	clear	28.2	+0.2	32	0	25	+1	28.5	67	0	62	49	calm
	Kassala	758.3	+0.4	+1.3	N	very light	½clouded	28.8	-4.2	38	0	25	+2	31.5	53	0	341	324	—
	Wad Medani	757.9	+0.4	+0.9	NNE	light	clear	30.6	+0.4	39	0	23	+1	31.0	35	0	291	389	—
																			27.10.18
MEDITERRANEAN	~~Yesterday~~			Tendency															
	~~BRINDISI~~	758.4	-0.3	-1.6	—	calm	clear	29.0	+2.0	38	+3	12	-6	25.0	46	0	643	861	Gallabat
	~~MALTA~~	756.3	0.0	—	NNE	light	clear	28.0	-1.5	37	—	20	—	28.5	26	0	633	732	Malakal
	~~ATHENS~~	756.3	-1.4	-1.7	SW	strong	½clouded	24.4	-2.1	39	+5	22	+1	30.5	80	3	901	875	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 29,	3090	5800	m.³ per sec.
" 28,	3060	5930	" " "

Remark: Khashm el Girba gauge reading for Oct. 11, 1918 is 11.64 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.2	Alexandria	75	+27
18.9	Giza	53	-10
17.9	Helwân	36	-3

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Oct. 27	12.41	+0.31	12.44	+0.36
Malakal	12	" 26	12.51	+0.13	12.52	+0.14
Roseires	12	" 28	14.22	-0.92	14.22	-1.01
Khartoum	12	" 28	12.60	-1.13	12.58	-1.20
Kh. el Girba	12	" 29	10.73	-0.65	10.75	-0.67
Atbara	12	" 28	11.74	-1.03	11.80	-1.02
Wâdi Halfa	12	" 29	4.56	-0.90	4.62	-0.90
Aswân Res.		" 29	94.88	—	95.54	—
" D.S.	12	" 29	88.84	-0.98	88.80	-1.09
El Leisi	12	" 29	21.06	-1.22	21.08	-1.25
Roda (Cairo)	12	" 29	17.21	-1.42	17.21	-1.46

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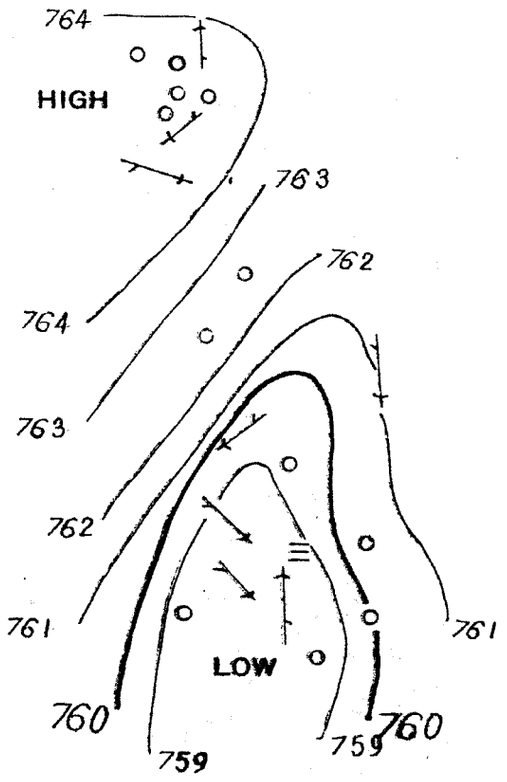
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

28 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 30th Oct* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	762.6	-2.2	-0.4	E	very light	clear	23.4	-0.6	31	+5	21	+2	26.0	87	0	80	103	very slight
	PORT SAID	762.9	-2.3	+0.9	NE	moderate	clear	26.0	+0.8	28	+1	24	+5	26.0	75	0	91	52	slight
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA	762.9	-2.6	-0.1	NE	very light	clear	24.3	-0.8	32	+4	21	+8	26.5	81	0	36	43	—
	ZAGAZIG																		
	SUEZ	763.1	-1.5	+1.1	—	calm	clear	25.4	+1.3	37	+8	18	+1	27.5	59	0	31	19	calm
	CAIRO HELWÂN	761.4	-2.8	-1.1	NNW	alm calm	clear	23.1	+1.9	37	+9	23	+7	30.0	58	0	33	26	—
	CAIRO GIZA	761.4	-3.2	-1.1	NW	alm calm	clear	23.0	+2.4	34	+6	17	+3	25.5	63	0	25	19	—
	CAIRO EZBEKIYA	—	—	—	—	calm	clear	23.6	+2.0	34	+5	20	+4	27.0	55	0	26	14	—
UPPER EGYPT	QASR el GEBALI	761.4	-2.4	—	—	calm	clear	25.8	+1.0	35	—	18	—	26.5	52	—	—	—	—
	MINYA	—	—	—	N	very light	clear	26.0	-0.1	38	+11	22	+7	30.0	63	—	—	—	—
	ASYÛT	760.9	-2.0	-0.6	SSW	very light	clear	27.0	+0.6	35	+6	23	+8	29.0	55	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.4	+2.8	37	—	15	—	26.0	56	—	—	—	—
	ASWÂN	760.1	-1.1	-0.4	—	calm	clear	29.2	+2.2	42	+8	22	+4	32.0	21	—	—	—	—
NORTH SUDAN	WÂDI HALFA	758.8	-1.0	-2.2	—	calm	clear	27.0	+2.6	40	+6	21	+4	30.5	34	—	—	—	—
	MEROWE	756.2	-1.8	-3.8	N	moderate	clear	31.0	-1.1	41	+4	23	+3	32.0	28	—	—	—	—
	ATBARA	757.4	-0.9	-0.6	NE	alm calm	clear	28.0	-1.0	39	+2	20	-2	29.5	29	0	48	87	—
	KHARTOUM	756.2	-1.0	-0.8	ENE	moderate	clear	28.8	-1.4	38	+1	24	+2	31.0	40	0	152	125	—
EAST SUDAN	PORT SUDAN	760.5	-0.7	+1.0	NE	alm calm	clear	29.0	0.0	32	0	25	+1	28.5	76	0	62	50	very slight
	KASSALA																		
	WAD MEDANI	755.5	-1.2	-2.0	N	alm calm	clear	29.2	+0.8	40	+1	22	0	31.0	31	0	295	391	—
	GALLABAT																		
	ROSEIRES	756.1	-1.1	-1.4	SE	very light	clear	26.0	-0.5	38	+1	15	-4	26.5	71	0	703	730	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 28.10.18	Qurashiya	765.2	+2.0	+2.2	NNW	alm calm	clear	24.0	+0.3	31	+3	16	+3	23.5	62	0	36	43	—
	Suez	764.6	+1.7	+2.6	—	calm	clear	24.3	+0.2	31	+2	18	+1	24.5	58	0	31	19	calm
	Qasr el Gebali	764.3	+1.6	—	—	calm	clear	23.1	+1.1	33	—	16	—	24.5	66	—	—	—	—
	Merowe	759.5	+1.4	-0.5	NE	light	clear	30.0	+2.0	33	-5	22	+2	27.5	27	—	—	—	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															28.10.18
	BRINDISI	761.4	+1.8	+1.9	N	light	clear	27.0	-1.2	32	0	25	+1	28.5	79	0	62	49	Port Sudan
	MALTA	758.5	+0.6	+1.5	S	very light	¼ clouded	26.2	-4.4	40	+1	22	0	31.0	60	4	295	390	Wad Medani
	ATHENS	760.0	+1.6	0.0	—	calm	clear	27.0	-2.0	38	+3	14	-4	26.0	49	0	643	863	Gallabat
	CANDIA	758.6	+3.0	+1.1	S	alm calm	clouded	24.5	-1.5	40	+3	21	+2	30.5	64	0	703	729	Roseires
	LIMASSOL	758.0	+1.0	+0.5	NW	very light	clear	30.8	+0.8	41	+3	20	-1	30.5	41	0	207	285	Dueim
		758.2	+0.1	-1.3	S	alm calm	clear	28.3	+2.3	36	0	21	+2	28.5	56	0	239	366	El Obeid

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Oct. 30	3020	5670	m.³ per sec.
" 29	3090	5800	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	Yesterday
	°C.
Alexandria	22.9
Giza	19.1
Helwân	18.6

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	82	+7
Giza	59	+6
Helwân	46	+10

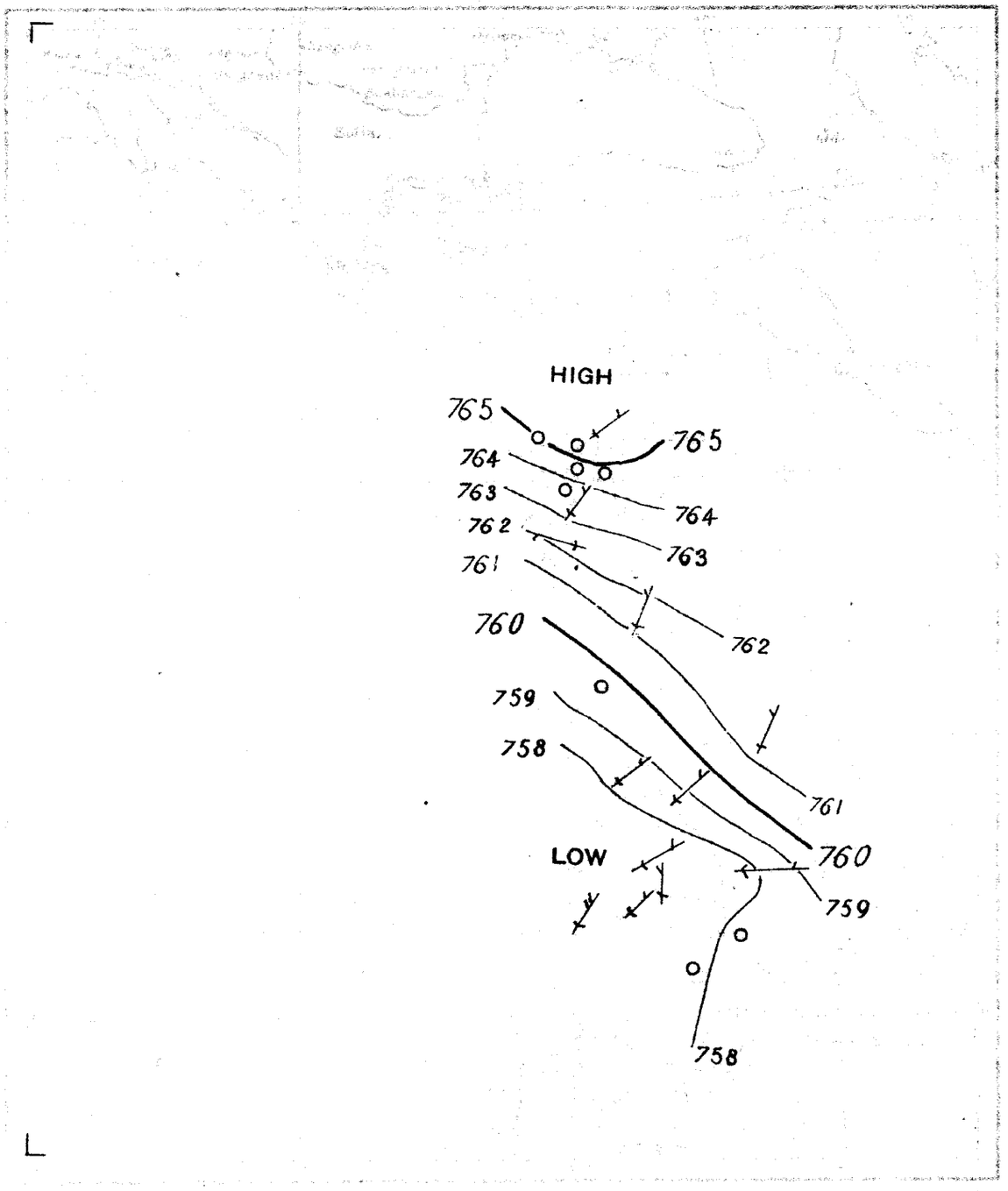
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 27	12.41	+0.31	12.44	+0.26
Malakal	12	" 27	12.51	+0.13	12.51	+0.13
Roseires	12	" 29	14.04	-1.02	14.22	-0.92
Khartoum	12	" 29	12.55	-1.12	12.60	-1.13
Kh. el Girba	12	" 30	10.88	-0.48	10.73	-0.65
Atbara	12	" 29	11.70	-1.00	11.74	-1.03
Wâdi Halfa	12	" 30	4.52	-0.86	4.56	-0.90
Aswân Res.	—	" 30	94.61	—	94.88	—
" D.S.	12	" 30	88.76	-0.98	88.84	-0.98
El Leisi	12	" 30	21.02	-1.20	21.06	-1.22
Roda (Cairo)	12	" 30	17.19	-1.38	17.21	-1.42

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday **29 - 10 - 1918**



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 31st Oct.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·5	-2·1	-2·5	SSE	alm·calm	clear	25·5	+2·1	35	+9	20	+1	27·5	58	0	80	103	calm
	PORT SAID	760·8	-2·1	-1·2	SW	very light	½ clouded	26·0	0·0	26	-1	23	+4	24·5	55	0	91	52	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	761·3	-1·8	-0·7	S	alm·calm	clear	25·4	0·0	37	+8	21	+5	29·0	74	0	31	19	very slight
	CAIRO HELWÂN	761·1	-0·3	-1·4	—	calm	clear	31·2	+8·1	38	+10	26	+10	32·0	22	0	23	26	—
	CAIRO GÎZA	760·9	-0·5	-1·6	SW	very light	clear	26·3	+3·3	35	+7	17	+3	26·0	47	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	alm·calm	clear	25·4	+1·8	36	+7	19	+3	27·5	40	0	26	14	—
UPPER EGYPT	QASR el GEBALI	760·7	-0·7	—	—	calm	clear	25·0	-0·8	38	—	18	—	28·0	58	—	—	—	—
	MINYA	—	—	—	SE	very light	clear	26·1	+0·1	40	+13	20	+5	30·0	53	—	—	—	—
	ASYÛT	761·2	+0·3	-0·8	SSE	very light	clear	26·2	-0·8	36	+7	22	+7	29·0	44	—	—	—	—
	QENA	—	—	—	NW	very light	clear	27·4	+1·0	40	—	19	—	29·5	36	—	—	—	—
	ASWÂN	760·6	+0·5	+0·1	—	calm	clear	28·2	-1·0	41	+7	22	+4	31·5	42	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·3	+0·5	-2·2	—	calm	clear	25·0	-2·0	41	+7	19	+2	30·0	43	—	—	—	—
	MEROWE	757·7	+1·5	-2·3	N	strong	clear	31·0	0·0	39	+2	24	+4	31·5	26	—	—	—	—
	ATBARA	754·4	-3·0	-3·6	NE	alm·calm	clear	27·5	-0·5	39	+2	21	-1	30·0	30	0	48	87	—
	KHARTOUM	756·8	+0·6	-0·7	ENE	very light	clear	27·5	-1·3	39	+2	23	+1	31·0	38	0	152	125	—
EAST SUDAN	PORT SUDAN	759·4	-1·1	-0·1	NE	alm·calm	clear	30·0	+1·0	31	-1	25	+1	28·0	70	0	62	50	very slight
	KASSALA	757·7	+1·4	+0·2	N	alm·calm	clear	31·2	-1·8	39	+1	22	-1	30·5	32	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	757·1	+1·0	-0·4	SW	alm·calm	clear	26·0	0·0	38	+1	18	-1	28·0	72	0	703	731	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 29.10.18																			
	Qurashiya	765·5	+0·3	+2·5	E	alm·calm	clear	25·1	+1·1	34	+6	20	+7	27·0	81	0	36	43	—
	Suez	764·6	0·0	+2·6	NW	alm·calm	clear	24·1	-0·2	36	+7	19	+2	27·5	54	0	31	19	calm
	Merowe	758·0	-1·5	-2·0	NE	light	clear	32·1	+2·1	39	+1	22	+2	30·5	32	—	—	—	—
	Gallabat	758·5	-1·5	-1·5	—	calm	clear	26·0	-1·0	37	+2	14	-4	25·5	42	0	643	865	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															29·10·18
	~~BRINDISI~~	757·5	-0·5	0·0	NE	light	clear	31·0	+0·2	40	+2	22	+1	31·0	42	0	207	286	Dueim
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Oct. 31	2960	5520	m.³ per sec.
" 30	3020	5670	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
22·2	Alexandria	65	-17
20·3	Giza	60	+1
19·5	Helwân	42	-4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 27	12·41	+0·31	12·44	+0·36
Malakal	12	" 27	12·51	+0·13	12·51	+0·13
Roseires	12	" 30	13·98	-1·02	14·04	-1·02
Khartoum	12	" 30	12·52	-1·10	12·55	-1·12
Kh. el Girba	12	" 31	10·79	-0·53	10·88	-0·48
Atbara	12	" 30	11·68	-0·96	11·70	-1·00
Wâdi Halfa	12	" 31	4·46	-0·86	4·52	-0·86
Aswân Res.	—	" 31	94·54	—	94·61	—
" D.S.	12	" 31	88·69	-0·98	88·76	-0·98
El Leisi	12	" 31	21·02	-1·12	21·02	-1·20
Roda (Cairo)	12	" 31	17·21	-1·28	17·19	-1·38

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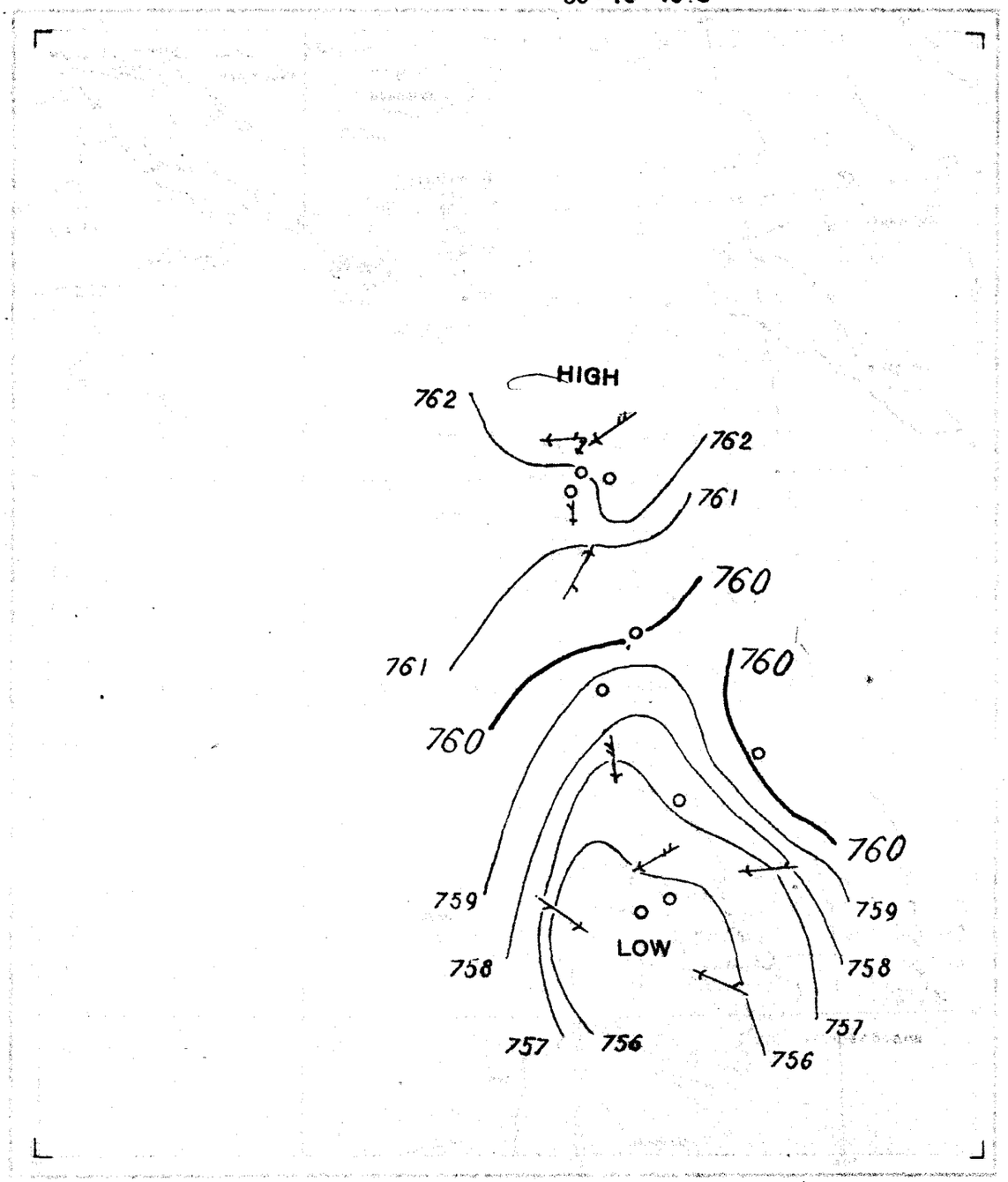
BAROMETER AND WIND 8 A.M.

30 - 10 - 1918



ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of OCTOBER, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Giza	1	Humidity	83
Qasr el Gebali.		Wind direction	N
,,		Reading	25·7
,,		Humidity	67
Gallabat ...		Wind direction	E
Qasr el Gebali.	2	Barometer	759·9
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	26·0
,,		Minimum	20
,,		Maximum	35
,,		Humidity	61
Gallabat ...		Wind direction	SE
Ezbekiya ...	3	,,	NW
Qasr el Gebali.		Barometer	761·1
,,		Wind direction	N
,,		State of sky	Clear
,,		Reading	25·2
,,		Minimum	20
,,		Maximum	32
,,		Humidity	68
Gallabat ...		Barometer	758·4
,,		Wind direction	S
Mongalla ...		Humidity	69
Gallabat ...	4	Wind direction	S
Dueim		Barometer	755·9
,,		Wind direction	NW
,,		State of sky	Clear
,,		Reading	32·4
,,		Minimum	23
,,		Maximum	40
,,		Humidity	15
,,		Rainfall	0
Malakal... ...		Barometer	757.7
Merowe... ...	5	,,	758·5
Gallabat ...		Wind direction	SE
Roseires ...		Reading	27·0
,,		Humidity	57
Dueim		Wind direction	W
,,		Reading	30·5
,,		Minimum	23
,,		Maximum	43
,,		Humidity	35
Malakal... ...		State of sky	½ Clouded
,,		Rainfall	14

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	6	Wind direction	SE
Dueim		,,	N
Giza	7	Humidity	88
Port Sudan ...		Minimum	23
,,		Maximum	—
Kassala... ...		,,	—
Gallabat ...		Wind direction	N
Dueim		,,	W
El Obeid ...		Barometer	758·1
,,		State of sky	½ Clouded
,,		Reading	25·9
,,		Humidity	37
Qena	8	Maximum	38
Atbara		Barometer	757·4
Gallabat ...		Wind direction	S
,,		Rainfall	8
El Obeid ...		Wind direction	NE
Qena	9	Maximum	38
Gallabat ...		Wind direction	SE
Merowe... ...	10	Barometer	759·6
Gallabat ...		Wind direction	S
Dueim		,,	NNW
El Obeid ...		Rainfall	2
Mongalla ...		Maximum	—
Kassala... ...	11	,,	—
Gallabat ...		Wind direction	SE
Malakal... ...		,,	W
,,		State of sky	½ Clouded
,,		Humidity	79
Kassala... ...	12	Maximum	—
Gallabat ...		Wind direction	SSE
Dueim		,,	WNW
,,		Humidity	46
,,		Rainfall	0
El Obeid ...		,,	1
Port Sudan ...	13	Maximum	—
Gallabat ...		Wind direction	S
El Obeid ...		,,	NE
Gallabat... ...	14	,,	SE
Roseires ...		Barometer	756·9
Port Sudan ...	15	Minimum	26
,,		Maximum	—
Gallabat ...		Wind direction	SE
Merowe... ...	16	,,	N
,,		Humidity	24

P.T.O.

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of October 1918.

TWELFTH YEAR: No. 10.

Temperatures during October were distinctly above average. Many days of excessive heat occurred during the month, the hottest for Lower Egypt being that of the 31st, when the maximum at Gîza and Qurashîya reached 38° centigrade and was 11° above average. The mean temperature for the month at Helwân was the highest ever recorded there for October.

The weather of the month was on several occasions disturbed by thunderstorms which developed locally and which caused strong gusts of wind and heavy rain of short duration.

In the Sudan the transition from summer to winter type of distribution prevailed during the month except for the last few days, when that of the winter distribution appeared.

The mean pressure was above average over Egypt and the Northern Sudan and below average over Central and the Southern Sudan. The mean humidity at Gîza was normal.

The rainfall was above average over Egypt, but elsewhere it was below average.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR OCTOBER 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE.						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	762·4	+0·8	29·5	+1·1	22·0	+1·9	25·8	+1·5	14	+10
II. Middle Egypt	762·0	+0·1	32·6	+2·6	19·2	+1·9	25·9	+2·2	8	+ 7
III. Saharan	760·3	+0·2	36·1	+1·5	21·0	+1·6	28·6	+1·6	—	—
IV. North Sudan	757·6	+0·2	39·6	+0·4	23·9	+0·7	31·8	+0·6	2	− 4
V. Red Sea *	759·2	+0·2	33·5	−0·1	23·3	−0·4	28·4	−0·2	43	+34
VI. Central Sudan	757·7	−0·5	38·1	+1·2	19·5	−1·2	28·8	0·0	17	−23
VII. South Sudan *	757·6	−0·3	34·6	+1·0	20·6	−0·1	27·6	+0·4	53	−60

* For Port Sudan only. * For Mongalla only.

[P.T.O.

State of the River.— The Bahr el Jebel and the White Nile have been slightly above the average. The former has been almost steady during October, except for the second week, when it rose and then fell again, while the latter has been stationary throughout the month.

The other tributaries were falling normally throughout the month and below the average.

The differences of the mean levels for October 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from October 1917.	Difference from Normal.
	Metres.	Metres.
Mongalla	— 1·91	+ 0·37
Malakal	— 0·20	+ 0·20
Roseires	— 3·01	— 1·41
Khartoum	— 2·43	— 1·24
Khashm el Girba	— 0·86	— 0·69
Wadi Halfa	— 2·31	— 0·95

H. E. HURST,

Cairo, October 7, 1918. *Superintendent, Meteorological Office.*

Govt. Press 4482-1918-200 ex.

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 1st November* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.4	+3.9	+1.4	N	light	3/4 clouded	24.0	-1.5	31	+5	22	+4	26.5	69	0	80	104	moderate
	PORT SAID	763.1	+2.3	+1.1	—	calm	mist	25.2	-0.8	37	+10	23	+4	30.0	90	0	91	52	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.7	+3.7	+1.7	N	alm-calm	1/4 clouded	25.0	-3.3	38	+11	19	+7	28.5	61	0	36	43	—
	ZAGAZIG																		
	SUEZ	763.1	+1.8	+0.6	NW	alm-calm	1/4 clouded	25.1	-0.3	37	+9	23	+7	30.0	78	0	31	19	calm
	CAIRO HELWÂN	763.1	+2.0	+0.1	N	light	1/4 clouded	23.2	-8.0	38	+10	22	+6	30.0	81	0	33	26	—
	CAIRO GÎZA	763.5	+2.6	+0.5	N	very light	1/4 clouded	22.8	-3.5	38	+11	20	+6	29.0	91	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	NW	very light	clouded	23.5	-1.9	38	+9	22	+7	30.0	85	0	26	14	—
UPPER EGYPT	QASR el GEBALI	763.1	+2.4	—	N	fresh	1/4 clouded	24.9	-0.1	38	—	21	—	29.5	76	—	—	—	—
	MINYA	—	—	—	N	moderate	3/4 clouded	24.2	-1.9	40	+14	22	+7	31.0	86	—	—	—	—
	ASYÛT	762.1	+0.9	+0.1	NNW	light	clear	24.2	-2.0	34	+6	22	+8	28.0	57	—	—	—	—
	QENA	—	—	—	N	very light	clear	26.8	-0.6	38	—	20	—	29.0	43	—	—	—	—
	ASWÂN	760.7	+0.1	+0.2	—	calm	clear	26.6	-1.6	41	+8	21	+3	31.0	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.2	+0.9	-1.3	—	calm	1/2 clouded	26.2	+1.2	40	+7	21	+5	30.5	37	—	—	—	—
	MEROWE	756.8	-0.9	-3.7	N	light	clear	30.5	-0.5	40	+3	23	+4	31.5	33	—	—	—	—
	ATBARA	757.8	+3.4	-0.2	NE	alm-calm	clear	28.0	+0.5	39	+3	21	0	30.0	27	0	48	87	—
	KHARTOUM	757.1	+0.3	-0.4	ENE	light	clear	28.0	+0.5	40	+3	24	+2	32.0	32	0	152	125	—
EAST SUDAN	PORT SUDAN	759.8	+0.4	-0.2	NE	very light	clear	29.5	-0.5	32	+1	25	+1	28.5	70	0	62	50	very slight
	KASSALA	757.0	-0.7	0.0	E	very light	clear	33.8	+2.6	40	+2	26	+3	33.0	18	0	341	326	—
	WAD MEDANI	756.3	+0.3	-1.2	NE	very light	clear	31.2	+2.2	41	+2	23	+1	32.0	23	0	295	391	—
	GALLABAT	759.8	+1.2	+0.3	—	calm	clear	27.0	+2.0	39	+3	11	-6	25.0	20	0	643	870	—
	ROSEIRES	757.1	0.0	-0.4	—	calm	1/4 clouded	26.0	0.0	40	+3	18	-1	29.0	79	0	703	731	—
SOUTH SUDAN	DUEIM	756.3	+0.3	-1.2	NE	very light	clear	31.7	+0.5	42	+4	23	+3	32.5	26	0	207	287	—
	EL OBEID	756.2	0.0	-3.8	NE	light	clear	28.5	-2.0	38	+2	19	+1	28.5	24	0	239	370	—
	MALAKAL	756.8	+2.0	—	—	calm	clear	26.7	-1.5	39	—	20	—	29.5	75	0	633	744	—
	MONGALLA																		
	LATE TELEGRAMS 28.10.18																		
	Malakal	759.5	+3.2	—	SSW	alm-calm	clear	26.1	-1.9	36	—	19	—	27.5	68	0	633	734	—
	" 29.10.18	757.3	-2.2	—	—	calm	clear	27.0	+0.9	35	—	20	—	27.5	73	0	633	737	—
	" 30.10.18	756.0	-1.3	—	N	alm-calm	clear	27.6	+0.6	38	—	20	—	29.0	55	0	633	739	—
	" 31.10.18	754.8	-1.2	—	—	calm	clear	28.2	+0.6	38	—	20	—	29.0	66	0	633	742	—
MEDITERRANEAN	~~Yesterday~~			Tendency															October
	~~BRINDISI 28~~	758.8	+2.5	+0.8	—	calm	3/4 clouded	24.5	+0.1	32	-2	21	0	26.5	80	0	901	879	Mongalla
	~~MALTA 29~~	757.5	-1.3	-0.5	—	calm	clear	26.0	+1.5	35	+1	21	0	28.0	66	0	901	883	"
	~~ATHENS 30~~	756.5	-1.0	-1.5	—	calm	clear	26.5	+0.5	39	+5	20	-1	29.5	66	0	901	887	"
	~~CANDIA 31~~	756.2	-0.3	-1.8	—	calm	clear	25.5	-1.0	32	-2	20	-1	26.0	69	0	901	891	"
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Nov. 1	2910	5390	m.³ per sec.
Oct. 31	2960	5520	" " "

NOTE. A dash means that figures are not available.

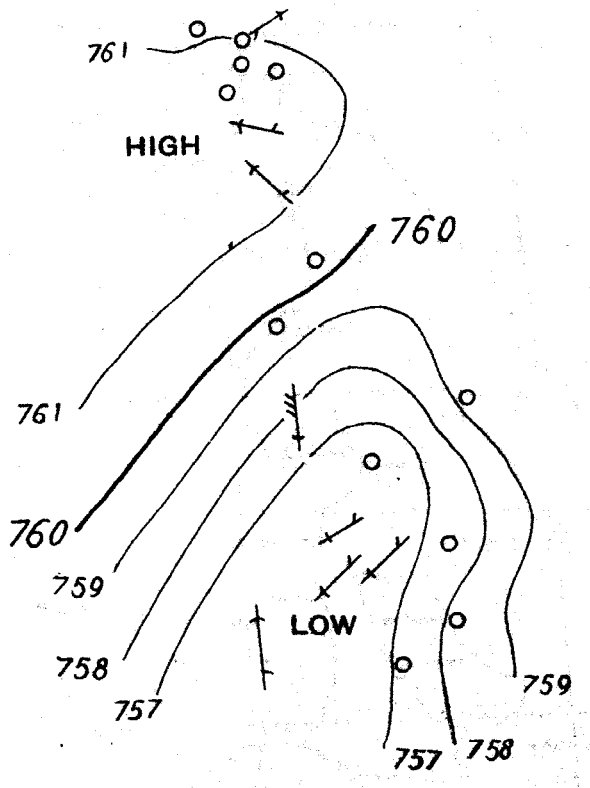
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
22.0	Alexandria	74	+9
21.3	Giza	55	-5
20.1	Helwân	37	-5

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Oct. 30	12.37	+0.21	12.37	+0.23
Malakal	12	" 29	12.51	+0.12	12.51	+0.12
Roseires	12	Nov. 1	13.80	-1.12	13.90	-1.06
Khartoum	12	" 1	12.50	-0.98	12.52	-1.04
Kh. el Girba	12	" 1	10.70	-0.60	10.79	-0.53
Atbara	12	" 1	11.62	-0.90	11.66	-0.92
Wâdi Halfa	12	" 1	4.42	-0.82	4.46	-0.86
Aswân Res.		" 1	94.44	—	94.54	—
" D.S.	12	" 1	88.63	-0.95	88.69	-0.98
El Leisi	12	" 1	20.98	-1.08	21.02	-1.12
Roda (Cairo)	12	" 1	17.12	-1.27	17.21	-1.28

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

Printed at the Survey Dept., Giza.

31 - 10 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 2nd Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765.2	+0.8	+2.2	NNE	alm-calm	½ clouded	22.9	-1.1	26	0	21	+3	23.5	60	0	80	105	slight
	PORT SAID	764.4	+1.3	+2.4	NW	very light	¾ clouded	24.0	-1.2	23	-4	22	+3	27.5	72	0	91	52	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	760.0	-3.1	-2.5	NE	alm-calm	¼ clouded	24.4	-0.7	37	+9	22	+6	29.5	82	0	31	19	very slight
	CAIRO HELWÂN	764.1	+1.0	+1.1	NNE	moderate	clear	21.8	-1.4	31	+4	20	+4	25.5	70	0	33	26	—
	CAIRO GÎZA	764.7	+1.2	+1.7	NW	light	½ clouded	21.7	-1.1	29	+2	18	+4	23.5	76	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	¼ clouded	21.5	-2.0	29	+1	19	+4	24.0	78	0	26	14	—
UPPER EGYPT	QASR el GEBALI	763.7	+0.6	—	N	fresh	clear	23.6	-1.3	30	—	20	—	25.0	64	—	—	—	—
	MINYA	—	—	—	N	light	clear	22.5	-1.7	32	+6	20	+5	26.0	79	—	—	—	—
	ASYÛT	762.6	+0.5	+0.6	NW	light	clear	22.0	-2.2	31	+3	20	+6	25.5	80	—	—	—	—
	QENA	—	—	—	NW	very light	clear	26.2	-0.6	37	—	20	—	28.5	44	—	—	—	—
	ASWÂN	760.2	-0.5	-0.3	—	calm	clear	26.0	-0.6	41	+8	22	+4	31.5	33	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.7	-0.5	-1.8	—	calm	clear	24.0	-2.2	40	+7	18	+2	29.0	34	—	—	—	—
	MEROWE	758.0	+1.2	-2.5	N	light	clear	29.3	-1.2	39	+2	22	+3	30.5	32	—	—	—	—
	ATBARA	757.5	-0.3	-1.0	N	alm-calm	clear	26.5	-1.5	38	+2	21	0	29.5	37	0	48	87	—
	KHARTOUM	756.3	-0.8	-1.2	NNE	moderate	clear	28.3	+0.3	40	+3	23	+1	31.5	28	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 30.10.18	Kassala	756.3	-1.2	-0.7	E	light	clear	33.0	+4.2	38	0	26	+3	32.0	14	0	341	326	—
	Gallabat	760.0	+1.5	0.0	—	calm	clear	25.0	-1.0	38	+3	10	-8	24.0	61	0	643	866	—
	Dueim	755.9	-1.6	-1.6	NNE	alm-calm	clear	29.4	-1.6	41	+3	22	+1	31.5	41	0	207	286	—
	El Obeid	755.2	-2.0	-4.3	NW	light	clear	28.5	-1.5	38	+2	21	+2	29.5	24	0	239	368	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															31.10.18
	~~BRINDISI~~	761.0	-1.9	-2.0	SSE	alm-calm	clear	28.3	+4.0	34	+6	17	+4	25.5	53	0	36	43	Qurashiya
	~~MALTA~~	756.0	+0.5	-1.5	NE	very light	clear	29.0	-0.2	39	0	21	-1	30.0	30	0	295	391	Wad Medani
	~~ATHENS~~	758.6	-1.4	-1.4	—	calm	clear	25.0	0.0	38	+3	10	-8	24.0	34	0	643	868	Gallabat
	~~CANDIA~~	756.0	+0.1	-1.5	NE	very light	clear	31.2	+1.8	41	+3	23	+2	32.0	49	0	207	286	Dueim
	~~LIMASSOL~~	756.2	+1.0	-3.3	S	very light	clear	30.5	+2.0	38	+2	25	+6	31.5	39	0	239	369	El Obeid

Approximate discharge at Aswan.

	1918	1917	
Nov. 2	2,860	5270	m.³ per sec.
" 1	2,910	5390	" " "

Remark: Atbara gauge reading for Oct. 25, 1918 should read 11.90 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.4	Alexandria	70	-4
21.6	Gîza	81	+26
21.1	Helwân	73	+35

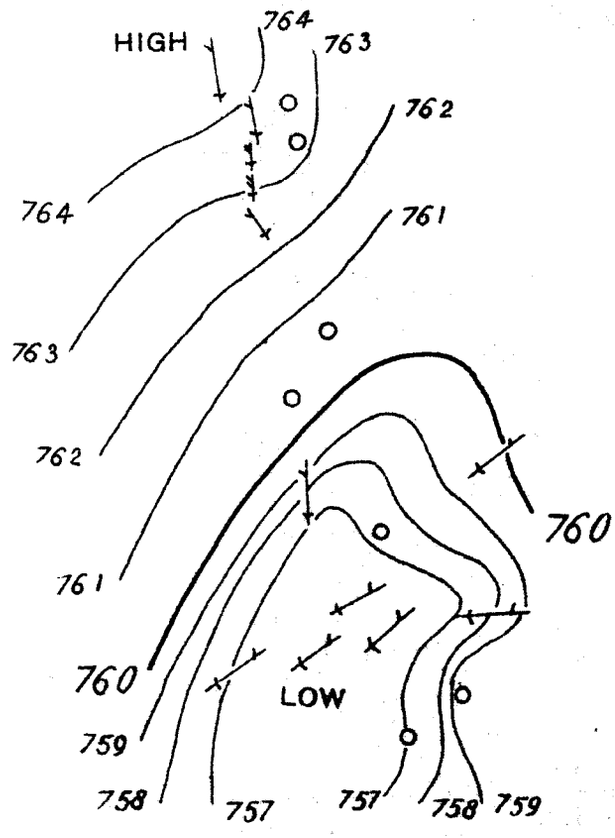
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Oct. 31	12.37	+0.18	12.37	+0.21
Malakal	12	" 31	12.51	+0.12	12.51	+0.12
Roseires	12	Nov. 1	13.80	-1.12	13.90	-1.06
Khartoum	12	" 1	12.50	-0.98	12.52	-1.04
Kh. el Girba	12	" 2	10.68	-0.59	10.70	-0.60
Atbara	12	" 1	11.62	-0.90	11.66	-0.92
Wâdi Halfa	12	" 2	4.34	-0.84	4.42	-0.82
Aswân Res.	—	" 2	94.46	—	94.44	—
" D.S.	12	" 2	88.57	-0.94	88.63	-0.95
El Leisi	12	" 2	20.91	-1.07	20.98	-1.08
Roda (Cairo)	12	" 2	17.10	-1.23	17.12	-1.27

Comparison of Thermometric Scales: Fahrenheit 32°–120°; Centigrade 0°–50°

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

Printed at the Survey Dept., Gîza.

1 - 11 - 1918


HIGH
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 3rd Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·8	-1·4	+0·8	—	calm	¼ clouded	20·2	-2·7	28	+2	18	0	23·0	64	0	80	106	very slight
	PORT SAID	763·1	-1·3	+1·1	NW	alm calm	clouded	22·0	-2·0	26	-1	21	+3	23·5	81	0	91	53	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	763·1	-1·0	+0·1	N	light	¼ clouded	20·1	-1·7	28	+1	18	+2	23·0	56	0	33	26	—
	CAIRO GÎZA	763·7	-1·0	+0·7	NW	light	clear	20·0	-1·7	26	-1	14	0	20·0	64	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¼ clouded	19·5	-2·0	27	-1	14	-1	20·5	68	0	26	14	—
UPPER EGYPT	QASR el GEBALI	763·3	-0·4	—	N	moderate	clear	21·6	-2·0	28	—	16	—	22·0	62	—	—	—	—
	MINYA	—	—	—	N	fresh	clear	21·2	-1·3	30	+4	18	+4	24·0	68	—	—	—	—
	ASYÛT	762·2	-0·4	+0·2	NNW	light	clear	20·4	-1·6	28	0	19	+5	23·5	74	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25·8	-0·4	37	—	20	—	28·5	46	—	—	—	—
	ASWÂN	759·5	-0·7	-1·5	—	calm	clear	24·2	-1·8	39	+6	21	+3	30·0	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·0	-0·7	-2·5	—	calm	clear	23·0	-1·0	38	+5	19	+3	28·5	52	—	—	—	—
	MEROWE	756·6	-1·4	-3·9	N	light	clear	27·1	-2·2	39	+2	21	+2	30·0	22	—	—	—	—
	ATBARA	756·7	-0·8	-1·8	N	alm calm	clear	27·0	+0·5	38	+2	21	0	29·5	37	0	48	87	—
	KHARTOUM	756·2	-0·1	-1·3	NE	moderate	clear	27·0	-1·3	37	0	23	+1	30·0	38	0	152	125	—
EAST SUDAN	PORT SUDAN	756·8	-1·1	-3·2	N	very light	clear	28·3	+0·3	33	+2	25	+1	29·0	75	0	62	53	very slight
	KASSALA	757·4	+1·2	+0·4	S	alm calm	clear	28·8	-4·6	40	+2	23	0	31·5	41	0	341	326	—
	WAD MEDANI	755·0	-0·5	-2·5	NE	very light	clear	29·8	-0·2	41	+2	25	+3	33·0	32	0	295	391	—
	GALLABAT																		
	ROSEIRES	754·9	0·0	-2·6	—	calm	clear	29·0	-1·0	39	+2	22	+3	30·5	46	0	703	732	—
SOUTH SUDAN	DUEIM	755·9	-0·2	-1·6	ENE	very light	clear	28·8	-2·1	41	+3	22	+2	31·5	24	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2.11.18	Qurashiya	765·5	+0·8	+2·5	NNE	alm calm	clouded	22·0	-3·0	34	+7	16	+4	25·0	78	0	36	43	—
	Port Sudan	757·9	-1·9	-2·1	N	very light	clear	28·0	-1·5	32	+1	24	0	28·0	72	0	62	51	very slight
	Kassala	756·2	-0·8	-0·8	E	light	clear	33·4	-0·4	39	+1	27	+4	33·0	20	0	341	326	—
	Wad Medani	755·5	-0·8	-2·0	NE	very light	clear	30·0	-1·2	41	+2	27	+5	34·0	28	0	295	391	—
	~~Yesterday~~			Tendency															2.11.18
MEDITERRANEAN	~~BRINDISI~~	761·7	+1·9	+2·2	—	calm	clear	26·0	-1·0	36	0	13	-4	24·5	42	0	643	870	Gallabat
	~~MALTA~~	754·9	-2·2	-2·6	—	calm	clear	30·0	+4·0	39	+2	20	+1	29·5	41	0	703	731	Roseires
	~~ATHENS~~	756·1	-0·2	-1·4	ENE	very light	clear	30·9	-0·8	42	+4	23	+3	32·5	30	0	207	287	Dueim
	~~CANDIA~~	756·2	0·0	-3·8	ENE	very light	clear	29·0	+0·5	38	+2	19	+1	28·5	29	0	239	370	El Obeid
	~~LIMASSOL~~	755·5	-1·3	—	NW	alm calm	clear	27·5	+0·8	38	—	22	—	30·0	82	0	633	744	Malakal

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 2	2860	5270	m.³ per sec.
" 1	2910	5390	" " "

Remark: Mongalla gauge reading for Oct. 28 is 12·40 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	Relative Humidity Mean of the day STATION	Yester. %	Change in past 24 hours %
17·4	Alexandria	55	-15
19·0	Giza	76	-5
18·4	Helwân	64	-8

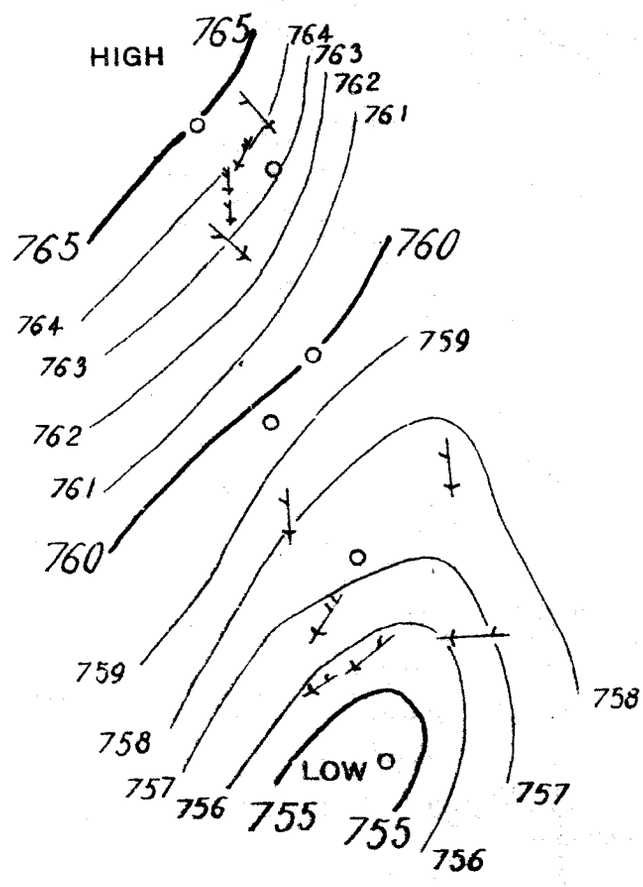
GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Oct. 31	12·37	+0·18	12·37	+0·21
Malakal	12	Nov. 1	12·51	+0·11	12·51	+0·12
Roseires	12	" 2	13·74	-1·12	13·80	-1·12
Khartoum	12	" 2	12·47	-0·96	12·50	-0·98
Kh. el Girba	12	" 3	10·67	-0·57	10·68	-0·59
Atbara	12	" 2	11·60	-0·87	11·62	-0·90
Wâdi Halfa	12	" 3	4·28	-0·80	4·34	-0·84
Aswân Res.		2	94·46	—	94·44	—
" D.S.	12	2	88·57	-0·94	88·63	-0·95
El Leisi	12	3	20·87	-1·04	20·91	-1·07
Roda (Cairo)	12	3	17·10	-1·15	17·10	-1·23

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

2 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 4th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.6	+0.8	+1.6	NNE	very light	½ clouded	23.2	+3.0	27	+1	20	+2	23.5	58	0	80	107	very slight
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.6	-0.6	+1.6	—	calm	clear	22.0	-0.7	27	0	14	+2	20.5	74	0	36	43	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	763.5	+0.4	0.0	NE	alm. calm	clear	18.1	-2.0	27	0	17	+1	22.0	79	0	33	26	—
	CAIRO GÎZA	764.0	+0.3	+1.0	NW	very light	clear	18.7	-1.3	26	-1	14	0	20.0	83	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	18.9	-0.6	26	-2	16	+1	21.0	75	0	26	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	moderate	clear	20.4	-0.8	28	+2	16	+2	22.0	74	—	—	—	—
	ASYÛT	762.5	+0.3	+0.5	NNW	light	clear	19.0	-1.4	27	-1	17	+3	22.0	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	25.6	-0.2	37	—	20	—	28.5	43	—	—	—	—
	ASWÂN	759.5	0.0	-1.5	NE	very light	clear	23.9	-0.3	36	+3	21	+3	28.5	39	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.5	+0.5	-2.0	NNE	light	clear	23.0	0.0	36	+3	19	+3	27.5	38	—	—	—	—
	MEROWE																		
	ATBARA	756.6	-0.1	-1.9	NE	alm. calm	clear	28.0	+1.0	36	0	21	+1	28.5	47	0	48	87	—
	KHARTOUM	757.1	+0.9	-0.4	NNE	very light	clear	26.1	-0.9	37	0	21	-1	29.0	29	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.3	+0.9	+1.3	S	very light	¼ clouded	30.6	+1.8	39	+1	25	+2	32.0	37	0	341	326	—
	WAD MEDANI	756.3	+1.3	-1.2	SW	very light	clear	29.2	-0.6	40	+1	24	+2	32.0	36	0	295	391	—
	GALLABAT																		
	ROSEIRES	757.2	+2.3	-0.3	S	alm. calm	clouded	25.0	-4.0	39	+2	20	+1	29.5	70	0	703	732	—
SOUTH SUDAN	DUEIM	756.6	+0.7	-0.9	ENE	very light	clear	28.3	-0.5	40	+1	20	0	30.0	28	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 3.11.18	Qurashiya	765.2	-0.3	+2.2	—	calm	clear	22.7	+0.7	28	+1	13	+1	20.5	66	0	36	43	—
	Suez	759.1	-0.9	-3.4	NE	alm. calm	¼ clouded	23.2	-1.2	31	+3	20	+4	25.5	67	0	31	19	calm
	Gallabat	758.6	-3.1	-0.9	—	calm	clear	27.0	+1.0	35	-1	10	-7	22.5	20	0	643	870	—
	El Obeid	756.2	0.0	-3.8	N	light	clear	28.0	-1.0	37	+1	19	+1	28.0	17	0	239	370	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															November
	~~BRINDISI~~ 3rd	757.7	+2.2	—	S	alm. calm	clouded	25.8	-1.7	38	—	22	—	30.0	82	0	633	744	Malakal
	~~MALTA~~ 1st	756.8	+0.6	-1.2	—	calm	clear	28.0	+2.5	33	-1	21	0	27.0	57	0	901	895	Mongalla
	~~ATHENS~~ 2nd	755.3	-1.5	-2.7	NW	light	½ clouded	24.5	-3.5	33	-1	21	0	27.0	83	0	901	897	"
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Nov. 4	2740	5000	m.³ per sec.
" 3	2820	5150	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
17.3	Alexandria	59	+ 4
16.7	Giza	63	-13
16.0	Helwân	52	-12

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 2	12.32	+0.09	13.26	+0.15
Malakal	12	" 3	12.51	+0.11	12.51	+0.11
Roseires	12	" 3	13.72	-1.09	13.74	-1.12
Khartoum	12	" 3	12.42	-0.94	12.47	-0.96
Kh. el Girba	12	" 3	10.67	-0.57	10.68	-0.59
Atbara	12	" 3	11.59	-0.82	11.60	-0.87
Wâdi Halfa	12	" 3	4.28	-0.80	4.34	-0.84
Aswân Res.	—	" 4	94.62	—	94.35	—
" D.S.	12	" 4	88.42	-0.91	88.53	-0.89
El Leisi	12	" 4	20.87	-0.95	20.87	-1.04
Roda (Cairo)	12	" 4	17.12	-1.05	17.10	-1.15

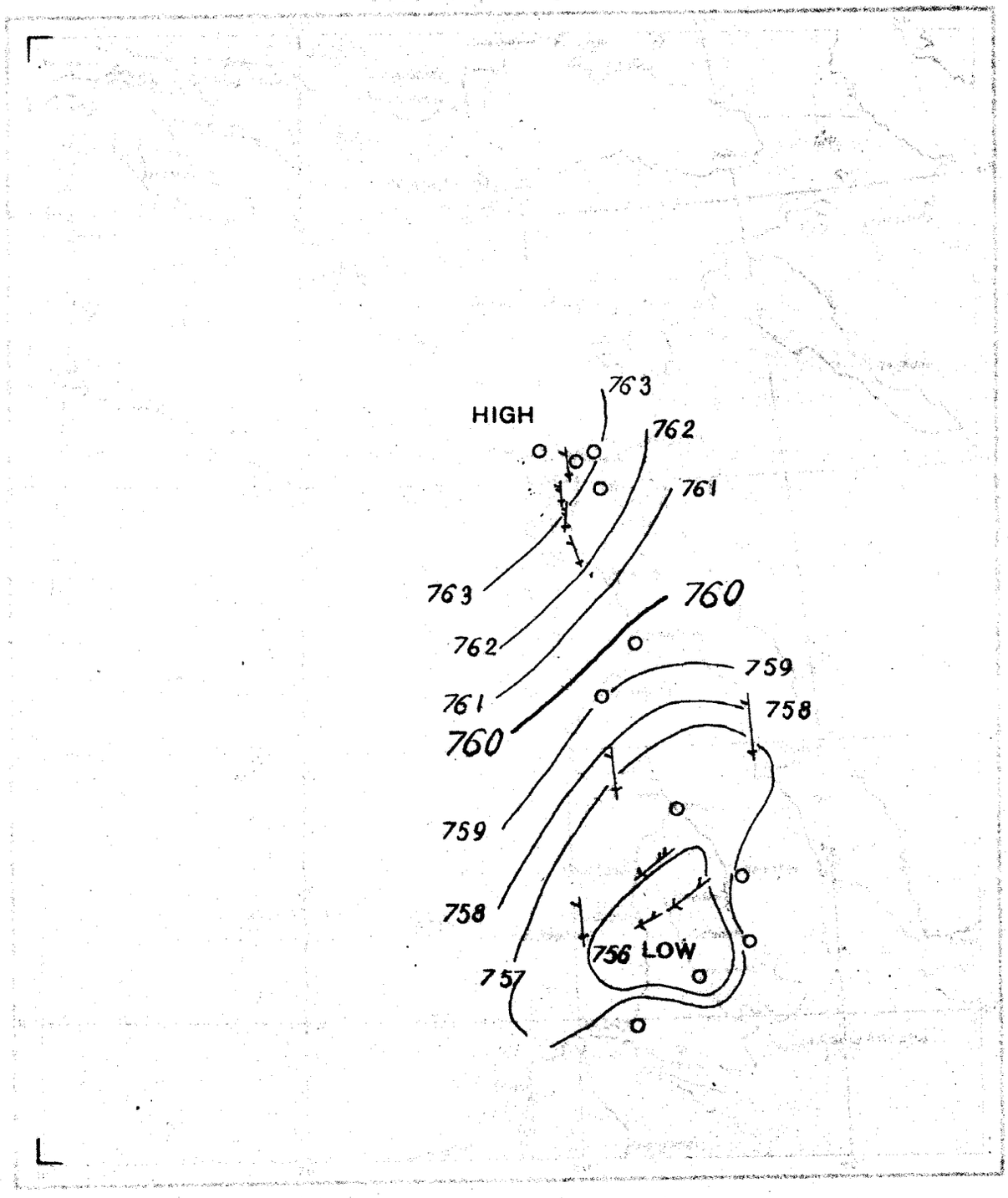
Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 3 - 11 - 1918



Scale of Wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 5th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·0	−1·6	0·0	NE	very light	½ clouded	22·4	−0·8	26	0	21	+3	23·5	71	0	80	108	very slight
	PORT SAID	762·1	−1·3	−0·4	N	very light	½ clouded	23·0	−0·7	26	−1	19	+1	22·5	74	4	95	54	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763·5	−1·1	0·0	—	calm	½ clouded	24·3	+2·3	28	+1	14	+2	21·0	66	0	36	43	—
	ZAGAZIG																		
	SUEZ	762·8	−1·6	−0·2	—	calm	clear	23·3	+2·1	28	0	17	+2	22·5	60	0	31	19	calm
	CAIRO HELWÂN	762·6	−0·9	−0·9	—	calm	clear	19·0	+0·9	27	0	16	0	21·5	75	0	33	26	—
	CAIRO GÎZA	763·1	−0·9	+0·1	NW	very light	clear	18·8	+0·1	26	−1	14	+1	20·0	83	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	18·8	−0·1	26	−2	15	0	20·5	83	0	26	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	19·1	−1·3	27	+1	15	+1	21·0	80	—	—	—	—
	ASYÛT	762·1	−0·4	+0·1	WNW	light	clear	18·8	−0·2	27	−1	17	+3	22·0	73	—	—	—	—
	QENA	—	—	—	NW	very light	clear	24·2	−1·4	36	—	21	—	28·5	41	—	—	—	—
	ASWÂN	759·5	0·0	−1·5	N	very light	clear	23·2	−0·7	35	+2	19	+2	27·0	40	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·6	+1·1	−1·4	N	light	clear	21·0	−2·0	34	+1	17	+1	25·5	49	—	—	—	—
	MEROWE																		
	ATBARA	758·7	+2·1	+0·2	N	alm. calm	clear	27·5	−0·5	37	+1	21	+1	29·0	36	0	48	87	—
	KHARTOUM	757·3	+0·2	−0·7	NNE	very light	clear	27·3	+1·2	39	+2	23	+1	31·0	25	0	152	125	—
EAST SUDAN	PORT SUDAN	757·4	+0·2	−3·1	W	alm. calm	clear	26·0	−2·5	33	+2	22	−2	27·5	72	0	62	55	very slight
	KASSALA																		
	WAD MEDANI	756·4	+0·1	−1·6	N	alm. calm	clear	27·4	−1·8	39	0	20	−1	29·5	40	0	295	391	—
	GALLABAT																		
	ROSEIRES	756·0	−1·2	−1·5	S	alm. calm	clouded	27·5	+2·5	38	+1	20	+1	29·0	49	0	703	732	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 4.11.18																		
	Port Said	763·4	+0·3	+1·4	NW	alm. calm	½ clouded	23·7	+1·7	27	0	20	+2	23·5	68	0	91	53	calm
	Suez	764·4	+5·3	+1·4	NE	alm. calm	clear	21·2	−2·0	31	+3	17	+1	24·0	73	0	31	19	calm
	Merowe	756·9	+0·3	−3·6	N	light	clear	29·0	+1·9	38	+1	21	+2	29·5	18	—	—	—	—
	Port Sudan	757·2	+0·4	−2·8	N	very light	½ clouded	28·5	+0·2	32	+1	25	+1	28·5	69	0	62	54	very slight
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															November
	BRINDISI 4	759·6	+1·0	+0·1	—	calm	clear	23·0	−4·0	37	+1	13	−4	25·0	38	4	647	870	Gallabat
	MALTA 4	757·2	+1·0	−2·8	NW	light	½ clouded	27·2	−0·8	38	+2	19	+1	28·5	17	0	239	370	El Obeid
	ATHENS 4	755·5	−2·2	—	SSW	alm. calm	½ clouded	23·8	−2·0	27	—	19	—	23·0	85	39	672	744	Malakal
	CANDIA 3	755·8	+0·5	−2·2	SW	light	½ clouded	25·5	+1·0	37	+3	22	+1	29·5	69	0	901	898	Mongalla
	LIMASSOL 4	755·9	+0·1	−2·1	S	light	½ clouded	24·5	−1·0	36	+2	21	0	28·5	83	0	901	900	"

Approximate discharge at Aswan.

	1918	1917	
Nov. 5	2710	4870	m.³ per sec.
" 4	2740	5000	" " "

Mean Wet Bulb Temperature	
Yesterday	°C.
	18·0
	17·1
	16·5

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	59	0
Giza	70	+7
Helwân	62	+10

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 4	12·31	+0·05	12·32	+0·07
Malakal	12	" 4	12·51	+0·11	12·51	+0·11
Roseires	12	" 4	13·62	−1·14	13·72	−1·09
Khartoum	12	" 4	12·40	−0·92	12·42	−0·94
Kh. el Girba	12	" 5	10·58	−0·61	10·62	−0·59
Atbara	12	" 4	11·58	−0·77	11·59	−0·82
Wâdi Halfa	12	" 4	4·22	−0·77	4·28	−0·80
Aswân Res.		" 5	94·68	—	94·62	—
" D.S.	12	" 5	88·38	−0·86	88·42	−0·91
El Leisi	12	" 5	20·90	−0·84	20·87	−0·95
Roda (Cairo)	12	" 5	17·12	−0·98	17·12	−1·05

Comparison of Thermometric Scales

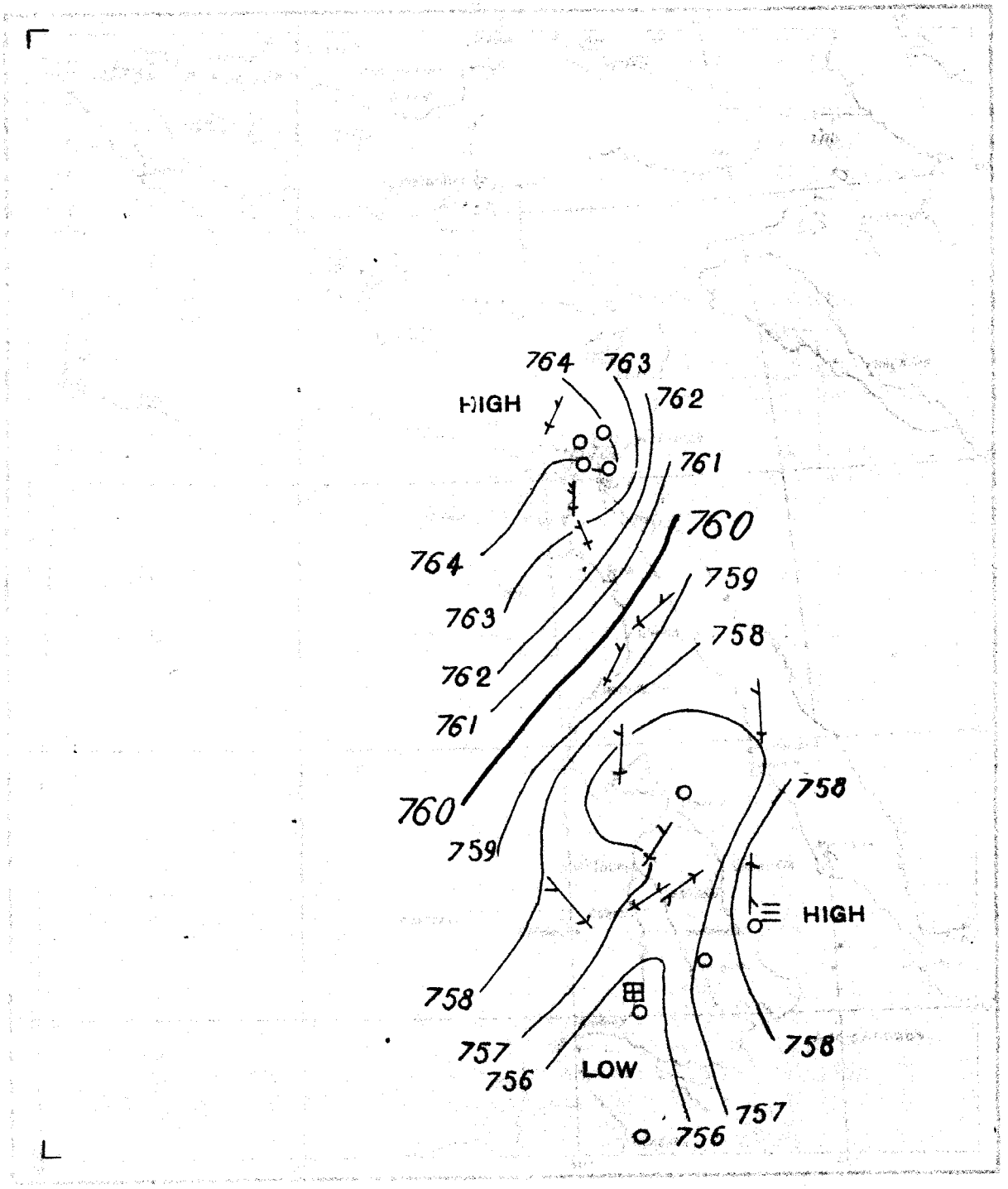
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

4 - 11 - 1918



Scale of Wind Force

[illegible]	[illegible]
Light	[illegible]
Moderate	[illegible]
Strong	[illegible]
Gallon	[illegible]

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	[illegible]
From 5 to 9.9 % "	[illegible]
More than 9.9 % "	[illegible]

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 6th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	761.3	-1.7	-2.2	N	light	½clouded	23.1	+0.7	27	+2	19	+1	23.0	74	4	84	110	slight
	PORT SAID	759.5	-2.6	-3.0	N	verylight	½clouded	25.0	+2.0	—	—	22	+4	—	70	0	95	54	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG																		
	SUEZ	759.9	-2.9	-3.1	—	calm	clear	20.4	-2.9	28	0	17	+2	22.5	80	0	31	19	calm
	CAIRO HELWÂN	760.6	-2.0	-2.9	N	alm-calm	clear	19.7	+0.7	27	+1	17	+1	22.0	80	0	33	26	—
	CAIRO GIZA	760.7	-2.4	-2.8	NW	alm-calm	½clouded	18.9	+0.1	27	+1	15	+2	21.0	87	0	25	19	—
	CAIRO EZBEKIYA	—	—	—	—	calm	½clouded	19.0	+0.2	26	-2	16	+1	21.0	86	0	26	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	verylight	clear	17.9	-1.2	27	+2	16	+2	21.5	86	—	—	—	—
	ASYÛT	760.2	-1.9	-1.8	WNW	light	½clouded	19.4	+0.6	26	-2	17	+3	21.5	77	—	—	—	—
	QENA	—	—	—	NW	verylight	clear	24.6	+0.4	35	—	21	—	28.0	42	—	—	—	—
	ASWÂN	759.0	-0.5	-2.0	—	calm	clear	20.4	-2.8	32	-1	17	0	24.5	60	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.6	+1.0	-0.4	N	alm-calm	clear	19.6	-1.4	32	0	15	0	23.5	52	—	—	—	—
	MEROWE	758.7	+2.0	-1.8	N	light	clear	25.1	-2.9	37	+1	19	0	28.0	29	—	—	—	—
	ATBARA																		
	KHARTOUM	758.1	+0.8	+0.1	N	light	½clouded	25.9	-1.4	36	0	23	+2	29.5	21	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	756.5	+0.1	-1.5	N	verylight	½clouded	29.4	+2.0	39	0	24	+3	31.5	29	0	295	391	—
	GALLABAT																		
	ROSEIRES	756.9	+0.9	-0.6	—	calm	clouded	25.5	-1.5	38	+1	20	+1	29.0	65	1	704	732	—
SOUTH SUDAN	DUEIM	757.0	+0.6	-0.5	N	light	clear	28.1	-1.1	39	+2	21	+1	30.0	29	0	207	287	—
	EL OBEID	759.0	+0.8	-1.0	N	strong	½clouded	20.5	-6.0	37	+2	17	-1	27.0	9	0	239	370	—
	MALAKAL	757.0	-0.9	—	NW	alm-calm	½clouded	24.0	+0.4	34	—	21	—	27.5	87	0	672	745	—
	MONGALLA																		
	LATE TELEGRAMS 5.11.18																		
	Q. el Gebali	762.6	—	—	N	alm-calm	clear	22.1	—	27	—	15	—	21.0	71	—	—	—	—
	Merowe	756.7	-0.2	-3.8	N	verylight	clear	28.0	-1.0	38	+1	21	+2	29.5	19	—	—	—	—
	Kassala	757.5	-0.8	+0.5	NE	almcalm	clear	30.0	-0.6	38	0	24	+1	31.0	41	0	341	326	—
	Gallabat	758.0	-1.6	-1.5	—	calm	clear	26.0	+3.0	33	-3	14	-3	23.5	42	0	647	870	—
MEDITERRANEAN				Tendency															5.11.18
	BRINDISI	756.4	-0.2	-1.1	N	light	clear	29.2	+0.9	40	+2	20	0	30.0	30	0	207	287	Dueim
	MALTA	758.2	+1.0	-1.8	N	moderate	clear	26.5	-0.7	37	+1	18	0	27.5	22	0	239	370	El Obeid
	ATHENS	757.9	+2.4	—	—	calm	½clouded	23.6	-0.2	34	—	21	—	27.5	88	0	672	745	Malakal
	CANDIA	757.6	+1.7	+0.1	—	calm	clouded	23.5	-1.0	37	+3	21	+1	29.0	83	6	907	901	Mongalla
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Nov. 6	2560	4770	m.³ per sec.
" 5	2710	4870	" " "

Remark: Mongalla gauge-readings for Oct. 1 and 8, 1918 should read 12.66 and 12.71 respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19.0	Alexandria	66	+7
18.0	Giza	75	+5
16.9	Helwân	63	+1

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 5	12.33	+0.07	12.31	+0.05
Malakal	12	" 5	12.51	+0.12	12.51	+0.11
Roseires	12	" 5	13.56	-1.14	13.62	-1.14
Khartoum	12	" 5	12.37	-0.91	12.40	-0.92
Kh. el Girba	12	" 5	10.58	-0.61	10.62	-0.59
Atbara	12	" 5	11.54	-0.76	11.58	-0.77
Wâdi Halfa	12	" 5	4.16	-0.73	4.22	-0.77
Aswân Res.	—	" 6	95.83	—	94.68	—
" D.S.	12	" 6	88.19	-0.95	88.38	-0.86
El Leisi	12	" 6	20.89	-0.78	20.90	-0.84
Roda (Cairo)	12	" 6	17.12	-0.90	17.12	-0.98

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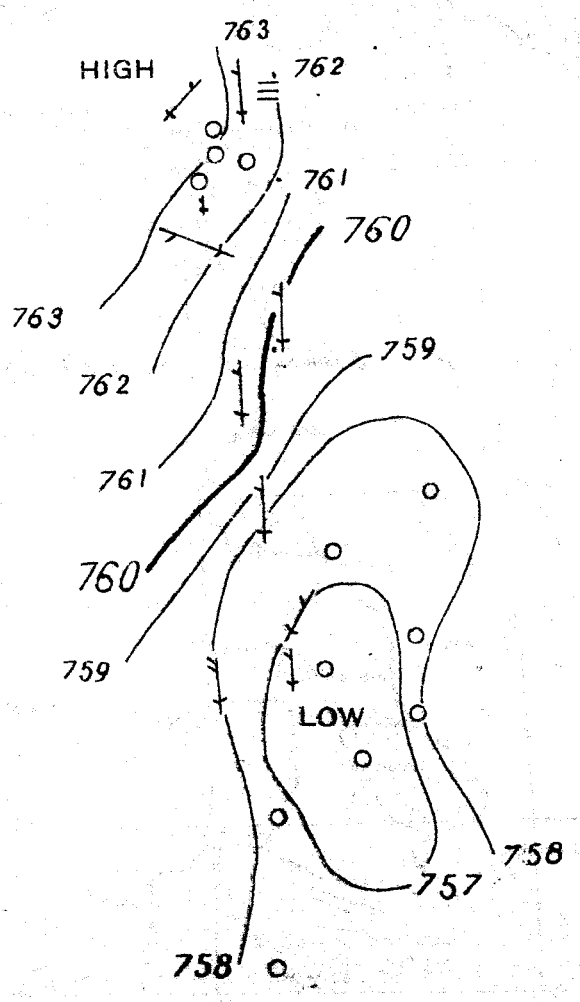
BAROMETER AND WIND 8 A.M.

5 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 7th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760·8	−0·5	−2·7	NNE	very light	½ clouded	24·1	+1·0	27	+2	22	+4	24·5	75	0	84	111	slight
COAST	PORT SAID																		
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761·7	+0·6	−1·8	NE	very light	clear	25·0	+2·8	28	+2	17	+5	22·5	61	0	39	45	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	759·6	−0·3	−3·4	N	alm calm	clear	20·2	−0·2	29	+2	17	+2	23·0	83	0	31	19	very slight
LOWER EGYPT	CAIRO HELWÂN	759·4	−1·2	−4·1	NW	alm calm	clouded	18·4	−1·3	28	+2	16	0	22·0	91	0	33	26	—
LOWER EGYPT	CAIRO GÎZA	759·5	−1·2	−4·0	NW	very light	clear	14·2	−4·7	27	+1	14	+1	20·5	91	0	25	19	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	N	alm calm	clear	19·5	+0·5	27	0	17	+2	22·0	90	0	26	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	N	very light	clouded	21·5	+3·6	28	+3	16	+2	22·0	86	—	—	—	—
UPPER EGYPT	ASYÛT	760·2	0·0	−1·8	WNW	very light	clear	20·0	+0·6	27	0	18	+5	22·5	78	—	—	—	—
UPPER EGYPT	QENA																		
UPPER EGYPT	ASWÂN	759·3	+0·3	−1·7	—	calm	clear	21·0	+0·6	32	0	17	+1	24·5	60	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759·2	−2·4	−2·8	—	calm	clear	19·4	−0·2	29	−3	16	+1	22·5	55	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA	758·7	+0·2	−0·3	NNW	alm calm	clear	24·0	−2·5	36	0	17	−3	26·5	26	0	48	87	—
NORTH SUDAN	KHARTOUM	758·8	+0·7	+0·8	N	moderate	¼ clouded	23·4	−2·5	36	0	20	−1	28·0	27	0	152	125	—
EAST SUDAN	PORT SUDAN	757·1	−0·2	−3·4	W	alm calm	¼ clouded	29·1	+4·7	33	+2	24	0	28·5	58	0	70	58	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI	759·0	+2·5	+1·0	N	alm calm	clear	26·2	−3·2	38	−1	23	+2	30·5	26	0	295	391	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	758·4	+1·5	+0·9	SW	alm calm	½ clouded	23·5	−2·0	37	−1	18	−1	27·5	71	0	704	733	—
SOUTH SUDAN	DUEIM	759·1	+2·1	+1·6	NNE	very light	clear	25·2	−2·9	38	+1	17	−3	27·5	33	0	207	287	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 6.11.18	Qurashiya	761·1	−2·4	−2·4	NNE	very light	½ clouded	22·2	−2·1	28	+2	15	+3	21·5	89	3	39	45	—
LATE TELEGRAMS 6.11.18	Q.el Gebali	761·5	−1·1	—	N	very light	clear	22·0	−0·1	28	—	16	—	22·0	83	—	—	—	—
LATE TELEGRAMS 6.11.18	Atbara	758·5	−0·2	−0·5	NNW	alm calm	clear	26·5	−1·0	36	0	22	+2	29·0	40	0	48	87	—
LATE TELEGRAMS 6.11.18	Port Sudan	757·3	−0·1	−3·2	W	very light	½ clouded	24·4	−1·6	32	+1	25	+1	28·5	100	8	70	56	slight
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															6.11.18
MEDITERRANEAN	~~BRINDISI~~	757·1	−0·4	−0·4	E	alm calm	clear	30·0	0·0	38	0	22	−1	30·0	39	0	341	326	Kassala
MEDITERRANEAN	~~MALTA~~	758·2	+0·2	−1·3	S	alm calm	clear	29·0	+3·0	36	0	13	−4	24·5	34	0	647	871	Gallabat
MEDITERRANEAN	~~ATHENS~~	758·2	+0·6	+0·7	—	calm	¼ clouded	22·5	−1·0	35	+1	20	0	27·5	83	17	924	903	Mongalla
MEDITERRANEAN	~~CANDIA~~																		
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Nov. 7	2610	4660	m.³ per sec.
" 6	2560	4770	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
20·4	Alexandria	72	+ 6
18·3	Giza	83	+ 8
17·7	Helwân	70	+ 7

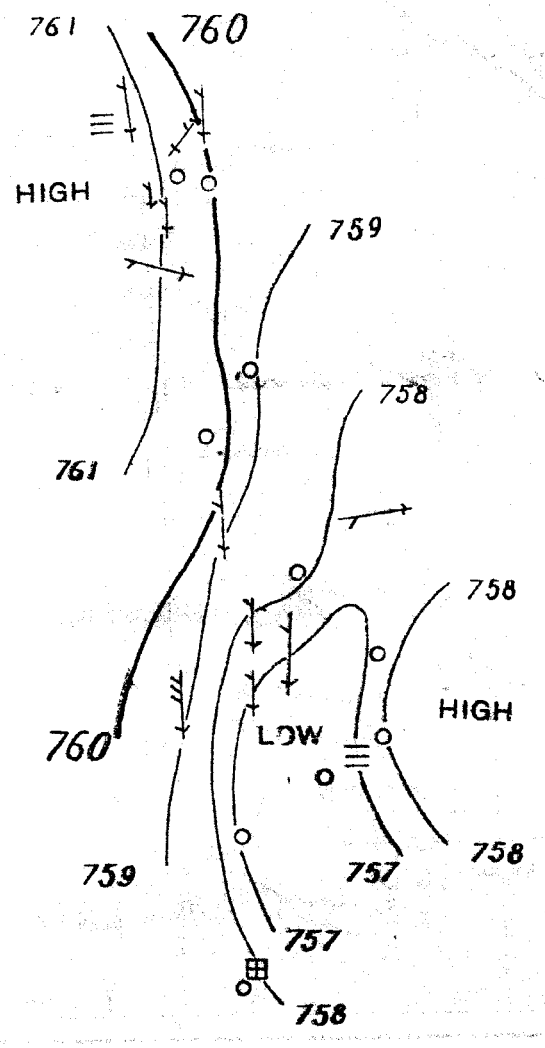
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 6	12·38	+0·11	12·33	+0·07
Malakal	12	" 6	12·51	+0·12	12·51	+0·12
Roseires	12	" 6	13·52	−1·13	13·56	−1·14
Khartoum	12	" 6	12·30	−0·94	12·37	−0·91
Kh. el Girba	12	" 6	10·56	−0·61	10·58	−0·61
Atbara	12	" 6	11·50	−0·75	11·54	−0·76
Wâdi Halfa	12	" 7	4·02	−0·70	4·06	−0·75
Aswân Res.	—	" 7	95·48	—	95·83	—
" D.S.	12	" 7	88·26	−0·78	88·19	−0·95
El Leisi	12	" 7	20·82	−0·76	20·89	−0·78
Roda (Cairo)	12	" 7	17·05	−0·89	17·08	−0·94

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

6 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 8th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762·9	+2·1	−0·6	NE	alm-calm	½clouded	25·0	+0·9	28	+3	22	+4	25·0	63	0	84	112	very slight
	PORT SAID	762·4	+2·3	−0·1	NE	light	clear	24·0	−0·8	28	+2	22	+4	25·0	69	0	95	55	slight
LOWER EGYPT	QURASHÎYA	763·2	+1·5	−0·3	NE	alm-calm	clear	22·5	−2·5	28	+2	14	+2	21·0	66	0	39	45	—
	ZAGAZIG																		
	SUEZ	761·9	+2·3	−1·1	N	alm-calm	clear	22·2	+2·0	31	+3	17	+2	24·0	73	0	31	20	very slight
	CAIRO HELWÂN	762·2	+2·8	−1·3	—	calm	clear	19·9	+1·5	29	+3	16	0	22·5	78	0	33	27	—
	CAIRO GÎZA	761·3	+1·8	−2·2	NW	very light	clear	19·3	+5·1	28	+2	14	+1	21·0	88	0	25	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	18·5	−1·0	28	+1	16	+2	22·0	87	0	26	14	—
UPPER EGYPT	QASR el GEBALI	762·1	+2·3	—	N	alm-calm	clear	23·0	+0·8	30	—	17	—	23·5	74	—	—	—	—
	MINYA	—	—	—	N	light	½clouded	21·3	−0·2	29	+4	18	+4	22·5	79	—	—	—	—
	ASYÛT	761·7	+1·5	−0·3	WNW	very light	½clouded	20·0	0·0	26	−1	16	+3	21·0	69	—	—	—	—
	QENA	—	—	—	NW	very light	clear	23·2	—	33	—	18	—	25·5	52	—	—	—	—
	ASWÂN	759·9	+0·6	−1·1	N	alm-calm	clear	22·8	+1·8	31	−1	19	+3	25·0	50	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·6	+1·4	−1·4	N	alm-calm	clear	20·0	+0·6	30	−2	15	0	22·5	49	—	—	—	—
	MEROWE	759·2	+0·1	−1·3	N	light	clear	23·1	0·0	33	−3	17	−2	25·0	32	—	—	—	—
	ATBARA	758·7	0·0	−0·3	NW	alm-calm	clear	24·0	0·0	35	0	17	−3	26·0	22	0	48	87	—
	KHARTOUM	759·0	+0·2	+1·0	N	moderate	clear	24·0	+0·6	34	−2	18	−3	26·0	26	0	152	125	—
EAST SUDAN	PORT SUDAN	757·1	0·0	−3·4	W	alm-calm	½clouded	28·5	−0·6	33	+2	23	−1	28·0	64	7	77	59	calm
	KASSALA	758·6	+0·4	+1·1	N	very light	clear	25·0	−3·2	35	−3	19	−3	27·0	26	0	341	326	—
	WAD MEDANI	757·7	−1·3	−0·3	N	very light	clear	27·6	+1·4	35	−4	19	−2	27·0	17	0	295	391	—
	GALLABAT	759·2	+1·2	−0·3	—	calm	clear	24·0	−4·0	36	0	11	−6	23·5	39	0	647	871	—
	ROSEIRES																		
SOUTH SUDAN	DUEIM	758·9	−0·2	+1·4	N	light	clear	25·6	+0·4	36	−1	15	−5	25·5	24	0	207	287	—
	EL OBEID	760·1	+1·8	+0·1	N	moderate	clear	21·8	−1·2	34	−1	14	−4	24·0	30	0	239	370	—
	MALAKAL	757·7	−1·5	—	NNE	alm-calm	¾clouded	26·0	+3·7	35	—	18	—	26·5	24	0	672	745	—
	MONGALLA																		
LATE TELEGRAMS	7.11.18 Port Said	760·1	+0·6	−2·4	ENE	strong	clear	24·8	−0·2	26	0	22	+4	24·0	64	0	95	54	slight
	Q. el Gebali	759·8	−1·7	—	NNE	very light	½clouded	22·2	+0·2	29	—	16	—	22·5	71	—	—	—	—
	Merowe	759·1	+0·4	−1·4	N	light	clear	23·1	−2·0	35	−1	17	−2	26·0	32	—	—	—	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 90°; Centigrade 0° – 40°

Approximate discharge at Aswan.

	1918	1917	
Nov. 8	2540	4550	m.³ per sec.
" 7	2610	4660	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
21·0	Alexandria	73	+1
16·2	Giza	67	−16
17·2	Helwân	61	−9

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 6	12·38	+0·11	12·33	+0·07
Malakal	12	" 8	12·51	+0·12	12·51	+0·12
Roseires	12	" 7	13·50	−1·10	13·52	−1·13
Khartoum	12	" 8	12·25	−0·91	12·27	−0·93
Kh. el Girba	12	" 8	10·51	−0·63	10·53	−0·62
Atbara	12	" 8	11·46	−0·70	—	—
Wâdi Halfa	12	" 8	3·98	−0·66	4·02	−0·70
Aswân Res.	—	" 8	95·52	—	95·48	—
" D.S.	12	" 8	88·16	−0·79	88·26	−0·78
El Leisi	12	" 8	20·78	−0·72	20·82	−0·76
Roda (Cairo)	12	" 8	17·01	−0·86	17·05	−0·89

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

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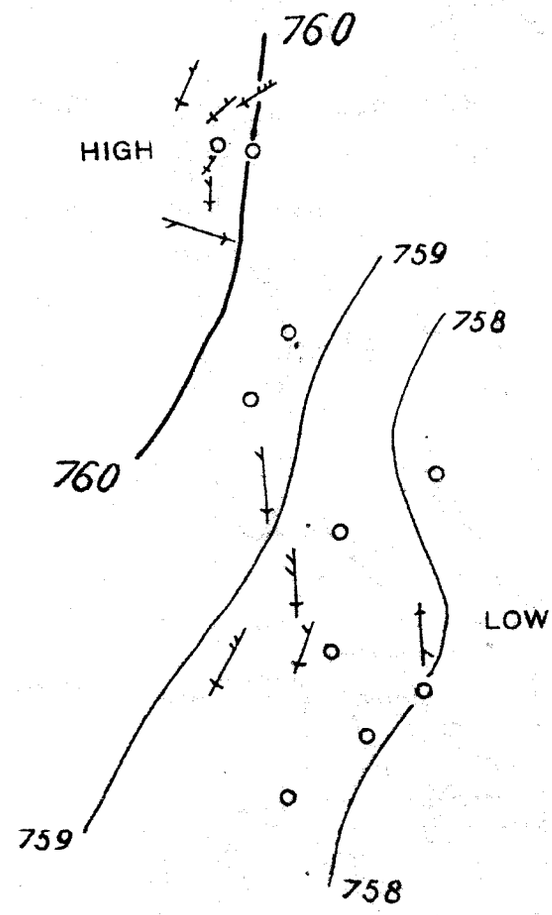
8 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 9th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRANI																		
	SIWA																		
	ALEXANDRIA	762.8	-0.1	-0.7	WNW	very light	¼ clouded	21.8	-3.2	27	+2	17	0	22.0	67	11	95	113	slight
	PORT SAID	761.3	-1.1	-1.2	NE	very light	¾ clouded	23.7	-0.3	26	0	22	+4	24.0	62	0	95	55	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWAN	762.1	-0.1	-1.4	NW	light	¼ clouded	17.7	-2.2	28	+2	16	0	22.0	81	0	33	27	—
	CAIRO GIZA	762.3	+1.0	-1.2	NW	alm calm	¼ clouded	18.8	-0.5	28	+2	13	0	20.5	85	0	25	19	—
	CAIRO EZBEKIYA	—	—	—	N	alm calm	¼ clouded	18.7	+0.2	28	+1	15	+1	21.5	84	0	26	14	—
UPPER EGYPT	QASR el GEBALI	761.8	-0.3	—	NW	light	clear	21.6	-1.4	31	—	15	—	23.0	71	—	—	—	—
	MINYA	—	—	—	N	light	clear	18.9	-2.4	29	+4	14	0	21.5	83	—	—	—	—
	ASYUT	761.6	-0.1	-0.9	WNW	light	clear	18.8	-1.2	27	0	16	+3	21.5	83	—	—	—	—
	QENA																		
	ASWAN	759.8	-0.1	-1.2	NNE	alm calm	clear	23.0	+0.2	31	-1	19	+3	25.0	40	—	—	—	—
NORTH SUDAN	WADI HALFA	760.6	0.0	-1.4	N	alm calm	½ clouded	21.2	+1.2	31	-1	18	+3	24.5	43	—	—	—	—
	MEROWE	760.4	+1.2	-0.1	SW	very light	clear	26.1	+3.0	34	-2	16	-3	25.0	31	—	—	—	—
	ATBARA																		
	KHARTOUM	758.2	-0.8	+0.2	N	moderate	clear	23.5	-0.5	33	-3	19	-2	26.0	28	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI	758.3	+0.6	+0.3	N	light	clear	27.0	-0.6	35	-4	24	+3	29.5	18	0	295	391	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	760.1	0.0	+0.1	NNE	moderate	clear	21.7	-0.1	33	-2	13	-5	23.0	38	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	7.11.18																		
	Kassala	758.2	+1.1	+0.7	S	very light	clear	28.2	-1.8	38	0	22	0	30.0	47	0	341	326	—
	Gallabat	758.0	-0.2	-1.5	—	calm	clear	28.0	-1.0	36	0	14	-3	25.0	44	0	647	871	—
	El Obeid	758.3	-0.7	-1.7	NNE	moderate	clear	23.0	+2.5	36	+1	15	-3	25.5	27	0	239	370	—
	Malakal	759.2	+2.2	—	W	alm calm	¼ clouded	22.3	-1.7	33	—	12	—	22.5	90	0	672	745	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 9	2520	4420	m.³ per sec.
" 8	2540	4550	" " "

NOTE. A dash means that figures are not available.

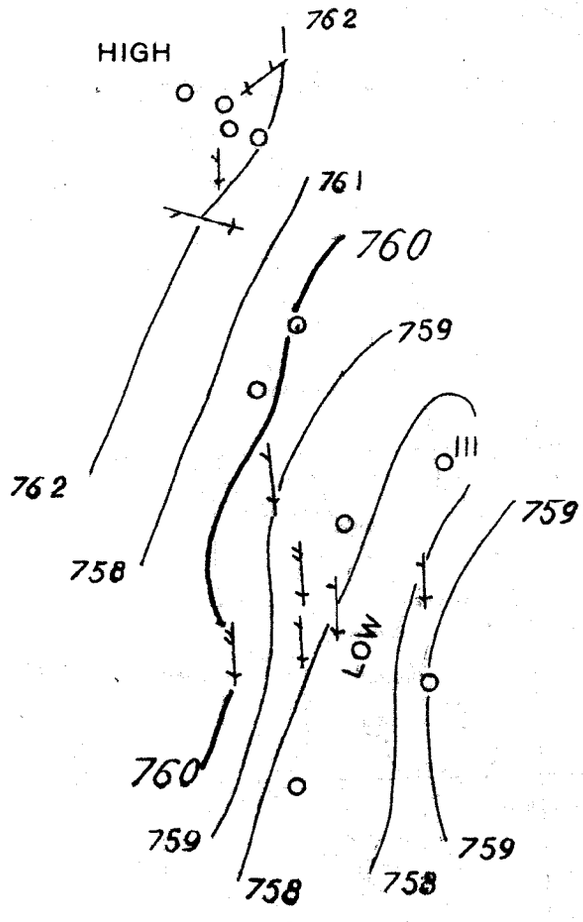
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
19.8	Alexandria	64	-9
17.4	Giza	65	-2
17.1	Helwan	58	-3

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 6	12.38	+0.11	12.33	+0.07
Malakal	12	" 8	12.51	+0.12	12.51	+0.12
Roseires	12	" 7	13.50	-1.10	13.52	-1.13
Khartoum	12	" 8	12.25	-0.91	12.27	-0.93
Kh. el Girba	12	" 9	10.49	-0.63	10.51	-0.63
Atbara	12	" 8	11.46	-0.70	—	—
Wadi Halfa	12	" 8	3.98	-0.66	4.02	-0.70
Aswan Res.	—	" 9	95.49	—	95.52	—
" D.S.	12	" 9	88.14	-0.74	88.16	-0.79
El Leisi	12	" 9	20.69	-0.70	20.78	-0.72
Roda (Cairo)	12	" 9	16.96	-0.84	17.01	-0.86

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

Printed at the Survey Dept., Giza.

11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 10th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.8	-1.0	-1.7	ENE	alm. calm	½ clouded	21.3	-0.5	26	+1	15	-2	20.5	71	10	105	114	very slight
	PORT SAID	760.2	-1.1	-2.3	NE	moderate	rain	19.0	-4.7	22	-4	19	+1	20.5	85	0	95	56	rath. rough
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	760.7	-1.4	-2.8	WNW	alm. calm	½ clouded	16.2	-1.5	25	-1	14	-2	19.5	84	3	36	27	—
	CAIRO GÎZA	761.2	-1.1	-2.3	NW	alm. calm	½ clouded	16.8	-2.0	26	0	14	+2	20.0	89	4	29	19	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	½ clouded	16.8	-1.9	25	-2	15	+1	20.0	89	2	28	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	17.5	-1.4	28	+4	14	+1	21.0	84	—	—	—	—
	ASYÛT	761.4	-0.2	-1.1	WNW	light	¼ clouded	18.0	-0.8	26	-1	13	0	19.5	78	—	—	—	—
	QENA	—	—	—	NW	very light	clear	22.4	0.0	34	—	15	—	24.5	52	—	—	—	—
	ASWÂN	760.6	+0.8	-0.9	—	calm	clear	21.4	-1.6	31	-1	—	—	—	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.3	-0.3	-1.7	N	alm. calm	clear	20.4	-0.8	31	-1	17	+2	24.0	47	—	—	—	—
	MEROWE	759.1	-1.3	-1.4	N	moderate	clear	24.1	-2.0	34	-2	19	+1	26.5	26	—	—	—	—
	ATBARA	757.9	-0.4	-1.1	NNW	very light	clear	25.5	+0.5	34	-1	19	-1	26.5	26	0	48	87	—
	KHARTOUM	758.4	+0.2	+0.4	N	moderate	clear	24.0	+0.5	32	-4	19	-1	25.5	27	0	152	125	—
EAST SUDAN	PORT SUDAN	756.6	+0.1	-3.9	N	very light	¼ clouded	27.5	0.0	32	+1	24	0	28.0	67	0	77	62	very slight
	KASSALA																		
	WAD MEDANI	758.1	-0.2	+0.1	N	light	clear	26.4	-0.6	36	-3	22	+1	29.0	17	0	295	391	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	758.3	-0.1	+0.8	N	very light	clear	26.1	-0.9	36	-1	15	-4	25.5	20	0	207	287	—
	EL OBEID	758.9	-1.2	-1.1	N	strong	clear	22.5	+0.8	32	-3	15	-2	23.5	27	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 9.11.18	Qurashiya	763.0	-0.2	-0.5	NNW	very light	¾ clouded	22.0	-0.5	29	+3	14	+2	21.5	76	0	39	45	—
	Suez	761.1	-0.8	-1.9	—	calm	clear	19.3	-2.9	30	+3	16	+1	23.0	72	0	31	20	calm
	Atbara	758.3	-0.4	-0.7	N	alm. calm	clear	25.0	+1.0	36	+1	17	-3	26.5	18	0	48	87	—
	Port Sudan	756.5	-0.6	-4.0	N	alm. calm	¼ clouded	27.5	-1.0	33	+2	25	+1	29.0	77	0	77	60	rath. rough
MEDITERRANEAN	~~Pressure Sea~~			~~Tendency~~															9.11.18
	BRINDISI	757.8	-0.8	+0.3	NW	alm. calm	clear	25.8	+0.8	37	-1	19	-3	28.0	32	0	341	326	Kassala
	MALTA	759.5	+0.3	0.0	—	calm	clear	26.0	+2.0	37	+1	15	-2	26.0	48	0	647	871	Gallabat
	ATHENS	758.4	-0.5	+0.9	N	moderate	clear	27.0	+1.4	36	-1	11	-9	23.5	28	0	207	287	Dueim
	CANDIA	757.5	-0.2	—	NE	light	clouded	24.8	-1.2	35	—	17	—	26.0	20	0	672	745	Malakal
	LIMASSOL	—	—	—	NW	very light	clear	22.4	-0.8	35	—	15	—	25.0	44	—	—	—	Qena

Approximate discharge at Aswan.

	1918	1917	
Nov. 9	2520	4420	m.³ per sec.
" 8	2540	4550	" " "

NOTE. A dash means that figures are not available.

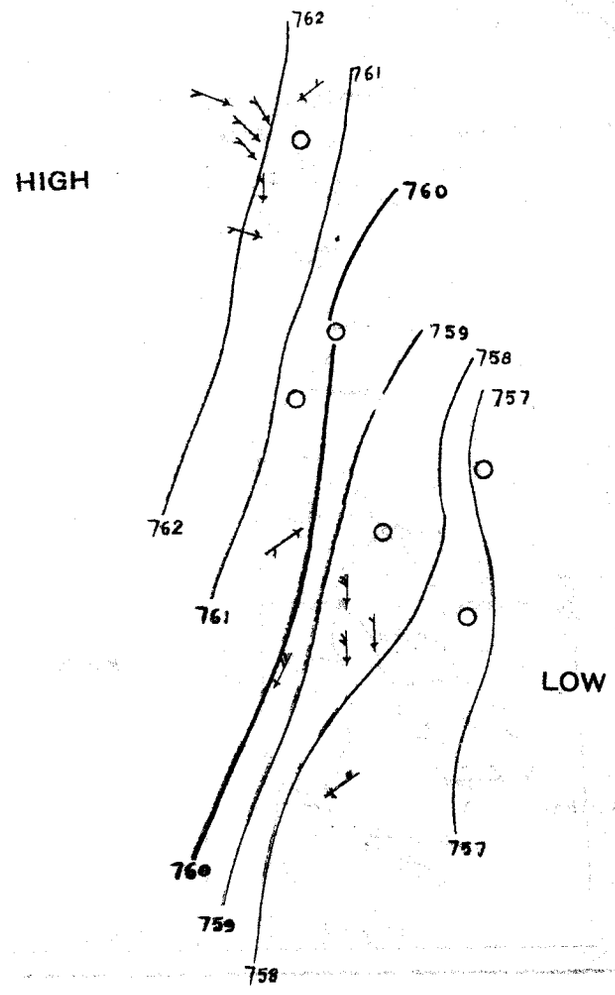
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
16.8	Alexandria	69	+ 5
17.2	Giza	76	+11
16.3	Helwân	67	+ 9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 6	12.38	+0.11	12.33	+0.07
Malakal	12	" 9	12.51	+0.13	12.51	+0.12
Roseires	12	" 7	13.50	-1.10	13.52	-1.13
Khartoum	12	" 9	12.17	-0.95	12.25	-0.91
Kh. el Girba	12	" 9	10.49	-0.63	10.51	-0.63
Atbara	12	" 9	11.40	-0.72	11.46	-0.70
Wâdi Halfa	12	" 9	3.94	-0.64	3.98	-0.66
Aswân Res.	—	" 9	95.49	—	95.52	—
" D.S.	12	" 9	88.14	-0.74	88.16	-0.79
El Leisi	12	" 10	20.62	-0.69	20.69	-0.70
Roda (Cairo)	12	" 10	16.92	-0.79	16.96	-0.84

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

Printed at the Survey Dept., Giza.

9 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 11th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	761·8	0·0	−1·7	NNE	very light	1/4 clouded	22·0	+0·7	24	0	18	+1	21·0	59	3	108	115	slight
	PORT SAID	760·5	+0·3	−2·0	S	alm-calm	clouded	19·2	+0·2	28	+3	18	+1	23·0	85	16	111	56	moderate
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	761·7	+1·0	−2·3	N	alm-calm	1/4 clouded	15·7	−0·5	23	−3	13	−3	18·0	92	0	36	27	—
	CAIRO GIZA	761·7	+0·5	−1·8	W	alm-calm	1/4 clouded	17·9	+1·1	25	−1	14	+2	19·5	88	0	29	19	—
	CAIRO EZBEKIYA	—	—	—	—	calm	1/2 clouded	18·2	+1·4	24	−2	15	+1	19·5	85	drops	28	14	—
UPPER EGYPT	QASR el GEBALI	761·9	+0·8	—	—	calm	clear	20·0	0·0	28	—	15	—	21·5	76	—	—	—	—
	MINYA	—	—	—	N	very light	clear	18·5	+1·0	25	+1	14	+1	19·5	81	—	—	—	—
	ASYÛT	762·2	+0·8	−0·3	NNW	light	clear	16·8	−1·2	24	−3	15	+3	19·5	83	—	—	—	—
	QENA	—	—	—	NW	very light	clear	21·8	−0·6	29	—	13	—	21·0	61	—	—	—	—
	ASWÂN	761·2	+0·6	−0·3	—	calm	clear	20·4	−1·0	—	—	16	+1	—	61	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761·7	+1·4	−0·3	N	very light	clear	18·0	−2·4	28	−3	13	−2	20·5	57	—	—	—	—
	MEROWE	760·7	+1·6	+0·2	N	moderate	clear	21·6	−2·5	33	−3	15	−3	24·0	37	—	—	—	—
	ATBARA	758·7	+0·8	−0·3	N	light	clear	23·5	−2·0	34	−1	18	−1	26·0	23	0	48	87	—
	KHARTOUM	759·4	+1·0	+1·4	N	moderate	clear	21·5	−2·5	33	−3	19	−1	26·0	32	0	152	125	—
EAST SUDAN	PORT SUDAN	756·6	0·0	−3·9	N	very light	1/4 clouded	27·5	0·0	32	+1	25	+1	28·5	70	0	77	63	rath. rough
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM	757·8	−0·5	−0·2	N	moderate	clear	24·6	−1·5	36	−1	13	−6	24·5	22	0	207	287	—
	EL OBEID	760·3	+1·4	+0·3	N	strong	1/4 clouded	21·0	−1·5	32	−3	15	−2	23·5	41	0	239	370	—
	MALAKAL	758·0	−0·3	—	NE	alm-calm	3/4 clouded	23·6	+2·6	36	—	14	—	25·0	34	0	672	746	—
	MONGALLA																		
LATE TELEGRAMS 10·11·18	Qurashiya	761·7	−1·3	−1·8	N	very light	3/4 clouded	19·7	−2·3	25	−1	15	+4	20·0	80	5	44	45	—
	Suez	760·5	−0·6	−3·0	N	very light	1/4 clouded	19·3	0·0	30	+3	17	+3	23·5	73	0	31	20	very slight
	Q. el Gebali	761·1	−0·7	—	NW	very light	1/4 clouded	20·0	−1·6	29	—	14	—	21·5	73	—	—	—	—
	Kassala	758·2	+0·4	+0·7	N	alm-calm	clear	25·6	−0·2	36	−2	18	−4	27·0	24	0	341	326	—
MEDITERRANEAN	BRINDISI	759·7	+0·2	+0·2	—	calm	clear	26·0	0·0	36	0	10	−7	23·0	36	0	647	871	10·11·18 Gallabat
	MALTA	758·3	+0·8	—	NE	alm-calm	1/2 clouded	21·0	−3·8	34	—	15	—	24·5	50	0	672	746	Malakal
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 120°; Centigrade 0° – 50°

Approximate discharge at Aswan.

	1918	1917	
Nov. 11	2460	4280	m.³ per sec.
" 10	2480	4350	" " "

Remark: Roda gauge reading for Nov. 6, 1918 should read 17·08 m.

NOTE. A dash means that figures are not available.

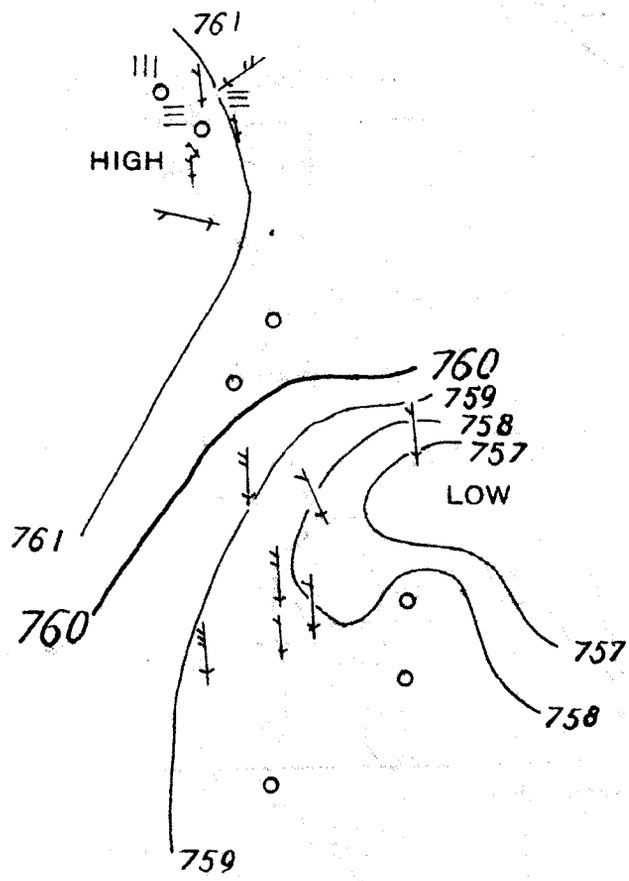
Mean Wet Bulb Temperature Yesterday °C.	Relative Humidity Mean of the day STATION	Yester. %	Change in past 24 hours %
17·8	Alexandria	70	+1
16·1	Giza	79	+3
15·8	Helwân	80	+13

GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Nov. 6	12·38	+0·11	12·33	+0·07
Malakal	12	" 10	12·59	+0·21	12·51	+0·13
Roseires	12	" 7	13·50	−1·10	13·52	−1·13
Khartoum	12	" 10	12·15	−0·92	12·17	−0·95
Kh. el Girba	12	" 9	10·49	−0·63	10·51	−0·63
Atbara	12	" 10	11·38	−0·70	11·40	−0·72
Wâdi Halfa	12	" 11	3·90	−0·56	3·94	−0·58
Aswân Res.	—	" 11	95·56	—	95·53	—
" D.S.	12	" 11	88·07	−0·71	88·09	−0·73
El Leisi	12	" 11	20·56	−0·67	20·62	−0·69
Roda (Cairo)	12	" 11	16·92	−0·70	16·92	−0·79

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

Printed at the Survey Dept., Giza.

10 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Tuesday, 12th Nov. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·7	-1·1	-2·8	WNW	light	rain	16·0	-6·0	27	+3	16	-1	21·5	89	4	112	117	slight
	PORT SAID	759·9	-0·6	-2·6	SW	very light	3/4 clouded	19·0	-0·2	25	0	16	-1	20·5	79	7	118	56	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	761·0	-0·7	-3·0	S	very light	clouded	16·6	+0·9	24	-1	15	0	19·5	75	0	36	27	—
	CAIRO GÎZA	761·1	-0·6	-2·4	S	very light	1/2 clouded	16·5	-1·4	26	+1	—	—	—	82	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	SW	very light	3/4 clouded	17·5	-0·7	25	-1	16	+2	20·5	77	0	28	14	—
UPPER EGYPT	QASR el GEBALI	761·5	-0·4	—	S	alm calm	1/4 clouded	17·1	-2·9	28	—	12	—	20·0	69	—	—	—	—
	MINYA	—	—	—	NNW	very light	1/4 clouded	18·7	+0·2	26	+2	14	+1	20·0	75	—	—	—	—
	ASYÛT	762·5	+0·3	0·0	WNW	light	clear	18·0	+1·2	25	-1	15	+3	20·0	65	—	—	—	—
	QENA	—	—	—	NW	very light	clear	21·2	-0·6	27	—	13	—	20·0	59	—	—	—	—
	ASWÂN	761·4	+0·2	-0·1	—	calm	clear	19·4	-1·0	—	—	15	0	—	58	—	—	—	—
NORTH SUDAN	WÂDI HALFA																		
	MEROWE																		
	ATBARA	758·8	+0·1	-0·2	N	very light	clear	23·0	-0·5	31	-4	17	-2	24·0	31	0	48	87	—
	KHARTOUM	760·0	+0·6	+2·0	N	moderate	3/4 clouded	21·3	-0·2	31	-5	18	-2	24·5	35	0	152	125	—
EAST SUDAN	PORT SUDAN	759·3	+2·7	-1·2	N	light	1/4 clouded	27·5	0·0	32	+1	25	+1	26·5	70	0	77	64	slight
	KASSALA	760·1	+0·9	+2·6	N	alm calm	clear	23·2	-1·6	36	-2	18	-4	27·0	43	0	341	326	—
	WAD MEDANI																		
	GALLABAT	759·8	-0·1	+0·3	—	calm	clear	25·0	-2·0	37	+1	17	0	27·0	28	0	647	872	—
	ROSEIRES																		
SOUTH SUDAN	DUEIM	759·1	+1·3	+1·1	N	light	clear	24·0	-0·6	34	-3	16	-3	25·0	16	0	207	287	—
	EL OBEID	760·4	+0·1	+0·4	N	moderate	1/4 clouded	21·2	+0·2	30	-5	12	-5	21·0	29	0	239	370	—
	MALAKAL	758·5	+0·5	—	NE	light	clear	23·2	-0·4	34	—	15	—	24·5	32	0	672	746	—
	MONGALLA																		
	LATE TELEGRAMS 8·11·18																		
	Roseires	758·0	-0·4	+0·5	—	calm	clear	26·5	+3·0	36	-2	17	-2	26·5	53	0	704	733	—
	" 9·11·18	757·8	-0·2	+0·3	NW	alm calm	1/4 clouded	24·0	-2·5	37	-1	15	-4	26·0	20	0	704	733	—
	" 10·11·18	757·6	-0·2	+0·1	—	calm	clear	24·5	+0·5	37	-1	15	-4	26·0	18	0	704	734	—
	" 11·11·18	758·1	+0·5	+0·6	—	calm	clear	25·0	+0·5	37	-1	15	-3	26·0	22	0	704	734	—
MEDITERRANEAN				Tenths															11·11·18
	BRINDISI	763·1	+1·4	-0·4	NNE	alm calm	1/4 clouded	18·7	-1·0	23	-2	13	+2	18·0	84	1	45	45	Qurashiya
	MALTA	761·1	+0·6	-2·4	NE	alm calm	clear	19·2	-0·1	26	0	16	+2	21·0	80	0	31	20	Suez
	ATHENS	759·2	+1·0	+1·7	N	very light	clear	24·8	-0·8	36	-2	19	-3	27·5	29	0	341	326	Kassala
	CANDIA	758·6	+0·5	+0·6	N	light	clear	25·0	-1·4	36	-2	22	+1	29·0	22	0	295	391	Wad Medani
	LIMASSOL	759·9	+0·2	+0·4	—	calm	clear	27·0	+1·0	39	+3	10	-7	24·5	15	0	647	871	Gallabat

Approximate discharge at Aswan.

	1918	1917	
Nov. 12	2450	4210	m.³ per sec.
" 11	2460	4280	" " "

Remark: Wadi Halfa gauge reading for Nov. 9, 1918 should read 3·98 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17·5	Alexandria	66	- 4
16·0	Giza	71	- 8
15·7	Helwân	71	- 9

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 6	12·38	+0·11	12·33	+0·07
Malakal	12	" 11	12·51	+0·13	12·51	+0·13
Roseires	12	" 7	13·50	-1·10	13·52	-1·13
Khartoum	12	" 11	12·10	-0·92	12·15	-0·92
Kh. el Girba	12	" 9	10·49	-0·63	10·51	-0·63
Atbara	12	" 11	11·32	-0·73	11·38	-0·70
Wâdi Halfa	12	" 12	3·88	-0·52	3·90	-0·56
Aswân Res.	—	" 12	95·54	—	95·56	—
" D.S.	12	" 12	88·05	-0·67	88·07	-0·71
El Leisi	12	" 12	20·40	-0·76	20·56	-0·67
Roda (Cairo)	12	" 11	16·92	-0·70	16·92	-0·79

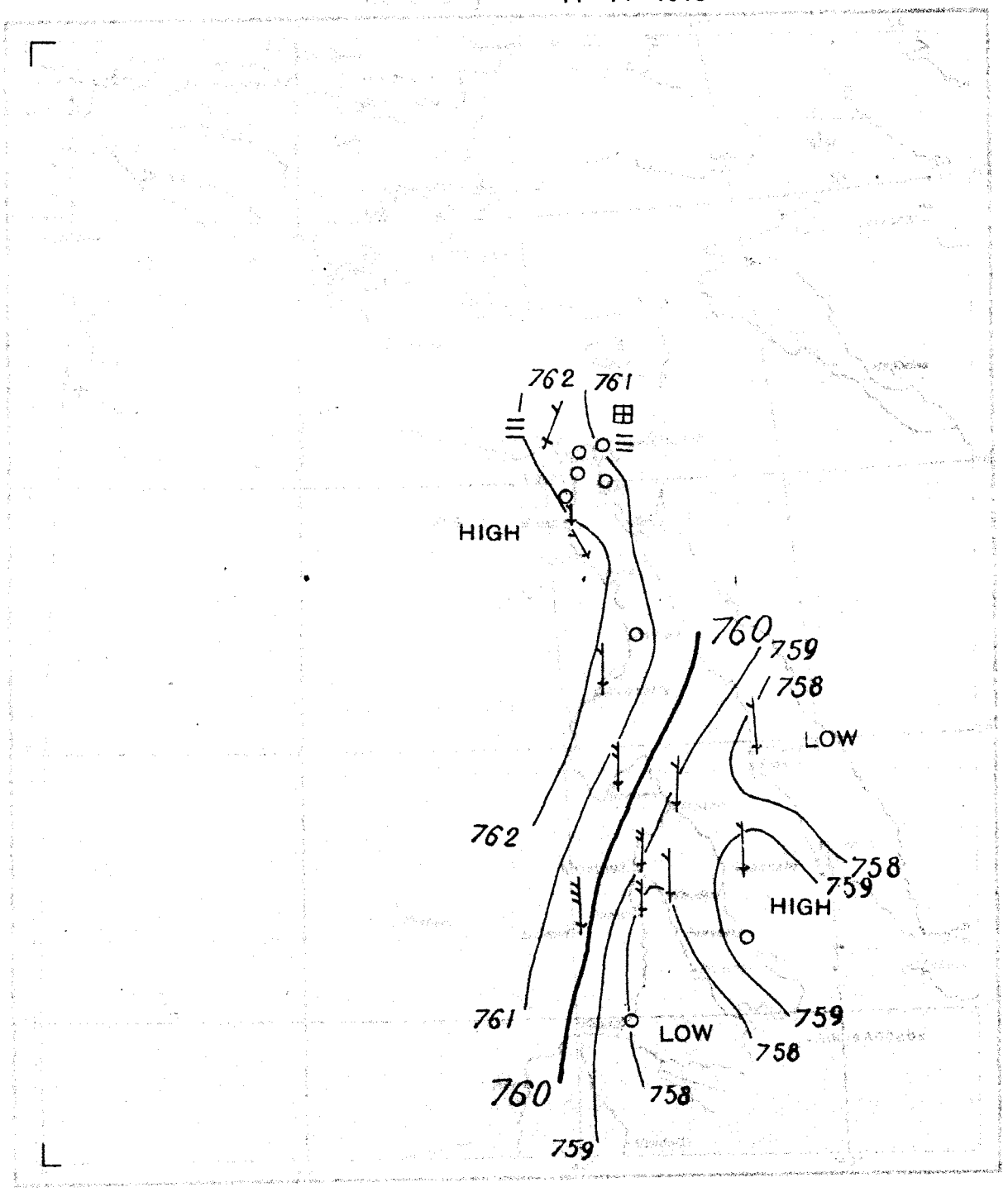
Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

11 - 11 - 1918



Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 % ,,	
More than 9.9 % ,,	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday 13th Nov **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.6	-1.1	-3.9	NNW	light	½ clouded	20.0	+4.0	21	-3	15	-2	18.0	56	18	130	118	moderate
	PORT SAID	759.7	-0.2	-2.8	W	light	½ clouded	18.9	-2.1	23	-2	15	-2	19.0	86	16	134	57	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	761.7	+0.1	-1.8	—	calm	clear	19.3	-1.8	27	+1	16	+2	21.5	70	0	31	20	calm
	CAIRO HELWÂN	761.5	+0.5	-2.5	SE	very light	clear	15.1	-1.5	25	0	13	-1	19.0	76	0	36	27	—
	CAIRO GÎZA	761.5	+0.4	-2.5	SW	very light	clear	17.9	+1.4	25	0	13	+1	19.0	74	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	SW	very light	½ clouded	16.7	-0.8	24	-2	14	+1	19.0	81	drop	28	14	—
UPPER EGYPT	QASR el GEBALI	761.8	+0.3	—	SW	very light	clear	16.7	-0.4	28	—	12	—	20.0	70	—	—	—	—
	MINYA	—	—	—	N	very light	clear	17.5	-1.2	28	+4	14	+1	21.0	70	—	—	—	—
	ASYÛT	762.9	+0.4	+0.4	NW	very light	clear	18.4	+0.4	24	-2	14	+2	19.0	60	—	—	—	—
	QENA	—	—	—	NW	very light	clear	20.4	-0.8	27	—	13	—	20.0	55	—	—	—	—
	ASWÂN	762.5	+1.1	+1.0	—	calm	clear	19.6	+0.2	—	—	16	+1	—	52	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.3	+0.6	+0.3	—	calm	clear	18.0	0.0	27	-4	12	-3	19.5	53	—	—	—	—
	MEROWE	760.5	-0.7	0.0	N	moderate	clear	22.1	-0.5	32	-4	15	-3	23.5	34	—	—	—	—
	ATBARA	759.2	+0.4	+0.2	N	light	clear	24.0	+1.0	34	-1	18	-1	26.0	26	0	48	87	—
	KHARTOUM	759.9	-0.1	+1.9	N	light	clear	21.5	+0.2	32	-4	17	-3	24.5	31	0	152	125	—
EAST SUDAN	PORT SUDAN	759.4	+0.1	-1.1	N	very light	½ clouded	28.0	+0.5	32	+1	25	+1	28.5	60	0	77	66	slight
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	760.4	0.0	+0.4	N	strong	clear	21.5	+0.3	30	-5	12	-5	21.0	30	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 12.11.18	Qurashiya	762.1	-1.0	-1.4	NNE	very light	¾ clouded	16.9	-1.8	26	+1	14	+3	20.0	86	1	46	46	—
	Suez	761.6	+0.5	-1.9	—	calm	clear	21.1	+1.9	26	0	16	+2	21.0	66	0	31	20	calm
	Wadi Halfa	761.7	0.0	-0.3	—	calm	clear	18.0	0.0	27	-4	13	-2	20.0	58	—	—	—	—
	Merowe	761.2	+0.5	+0.7	N	light	clear	22.6	+1.0	32	-4	15	-3	23.5	39	—	—	—	—
MEDITERRANEAN	~~Alexandria~~			~~Tanjiers~~															12.11.18
	BRINDISI	759.4	+0.8	+1.4	N	light	clear	24.0	-1.0	34	-4	21	0	27.5	19	0	295	391	Wad Medani
	MALTA	758.6	+0.5	+1.1	N	very light	clear	24.0	-1.0	36	-2	15	-3	25.5	21	0	704	734	Roseires
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
N 13	2420	4150	m.³ per sec.
" 12	2450	4210	" " "

Remark: Malakal gauge reading for Nov. 10, 1918 published on the 11th should read 12.51 M.

NOTE. A dash means that figures are not available.

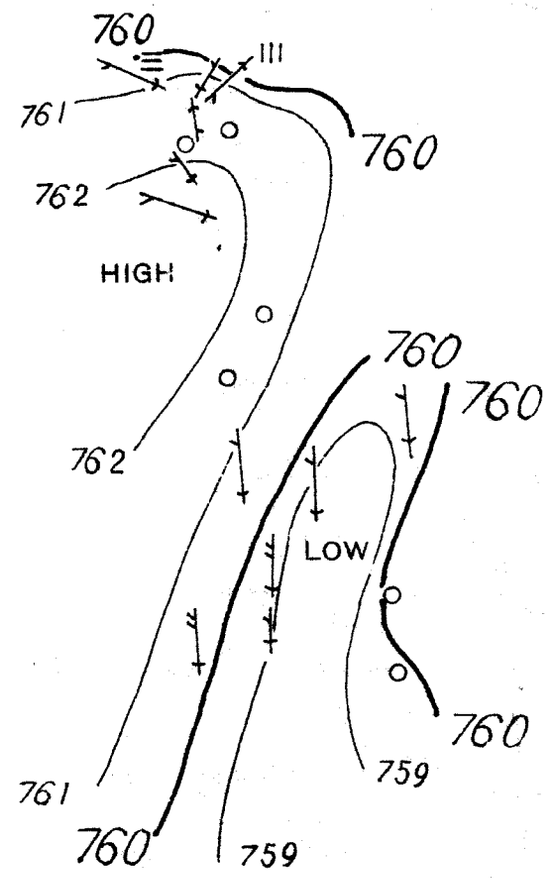
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.8	Alexandria	84	+18
14.7	Giza	67	-4
14.6	Helwân	65	-6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 6	12.38	+0.11	12.33	+0.07
Malakal	12	" 12	12.51	+0.14	12.51	+0.13
Roseires	12	" 9	13.50	-0.99	13.50	-1.04
Khartoum	12	" 12	12.07	-0.92	12.10	-0.92
Kh. el Girba	12	" 9	10.49	-0.63	10.51	-0.63
Atbara	12	" 12	11.30	-0.72	11.32	-0.73
Wâdi Halfa	12	" 13	3.86	-0.50	3.88	-0.52
Aswân Res.	—	" 13	95.50	—	95.54	—
" D.S.	12	" 13	88.01	-0.64	88.05	-0.67
El Leisi	12	" 13	20.35	-0.72	20.40	-0.76
Roda (Cairo)	12	" 13	16.78	-0.62	16.92	-0.58

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

Printed at the Survey Dept., Giza.

12 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 14th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.1	+4.5	+0.6	SW	very light	clouded	16.5	-3.5	24	0	15	-1	19.5	82	4	134	119	slight
	PORT SAID	763.8	+4.1	+1.3	SW	very light	3/4 clouded	17.5	+0.6	22	-3	16	-1	19.0	85	0	134	57	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	764.4	+2.9	+0.4	SE	very light	clear	16.2	+1.1	22	-3	14	0	18.0	66	0	36	27	—
	CAIRO GÎZA	765.7	+4.2	+1.7	W	alm-calm	clear	17.2	-0.7	25	0	11	-1	18.0	77	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	16.0	-0.7	24	-2	13	0	18.5	79	0	28	14	—
UPPER EGYPT	QASR el GEBALI	764.6	+2.8	—	—	calm	clear	15.3	-1.4	26	—	11	—	18.5	76	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	16.5	-1.0	26	+2	12	0	19.0	69	—	—	—	—
	ASYÛT	764.9	+2.0	+2.4	N	very light	1/4 clouded	16.6	-1.8	23	-3	13	+1	18.0	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	19.4	-1.0	26	—	13	—	19.5	58	—	—	—	—
	ASWÂN	764.1	+1.6	+2.6	—	calm	clear	17.8	-1.8	—	—	9	-6	—	57	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764.2	+1.9	+1.7	N	alm-calm	clear	18.2	+0.2	28	-2	13	-1	20.5	52	—	—	—	—
	MEROWE	761.1	+0.6	+0.6	N	light	1/2 clouded	22.6	+0.5	33	-3	15	-3	24.0	34	—	—	—	—
	ATBARA	760.1	+0.9	+1.1	N	very light	clear	22.5	-1.5	33	-2	19	0	26.0	41	0	48	87	—
	KHARTOUM	760.0	+0.1	+1.5	NNE	moderate	1/4 clouded	22.4	+0.9	32	-4	18	-2	25.0	27	0	152	125	—
EAST SUDAN	PORT SUDAN	760.7	+1.3	+0.2	N	very light	1/4 clouded	27.5	-0.5	33	+3	25	+1	29.0	60	0	77	67	very slight
	KASSALA	758.6	0.0	+1.1	N	light	clear	28.0	+3.2	36	-2	24	+2	30.0	57	0	341	326	—
	WAD MEDANI	758.8	-0.2	+0.8	N	light	clear	26.2	+1.2	35	-3	21	+1	28.0	26	0	295	391	—
	GALLABAT	758.6	-1.3	-0.9	—	calm	clear	27.0	+1.0	37	+1	14	-3	25.5	43	0	647	872	—
	ROSEIRES	756.8	-2.4	-0.7	—	calm	clear	25.5	+1.5	38	0	18	0	28.0	26	0	704	735	—
SOUTH SUDAN	DUEIM	759.3	-0.2	+1.3	N	very light	clear	24.3	-0.9	35	-2	16	-3	25.5	23	0	207	287	—
	EL OBEID	760.0	-0.4	0.0	NNE	strong	1/4 clouded	22.5	+1.0	31	-4	14	-3	22.5	20	0	239	370	—
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 13.11.18																		
	Qurashiya	761.6	-0.5	-1.9	E	very light	3/4 clouded	20.0	+3.1	24	-1	12	+1	18.0	72	1	47	46	—
	Kassala	758.6	-1.5	+1.1	N	alm-calm	clear	24.8	+1.6	34	-4	19	-3	26.5	59	0	341	326	—
	Wad Medani	759.0	-0.4	+1.0	N	light	clear	25.0	+1.0	34	-4	21	+1	27.5	18	0	295	391	—
	Gallabat	759.9	+0.1	+0.4	—	calm	clear	26.0	+1.0	37	+1	12	-5	24.5	48	0	647	872	—
MEDITERRANEAN	Yesterday / Tuesday																		November
	BRINDISI 13th	759.2	+0.6	+1.7	N	moderate	clear	24.0	0.0	37	-1	15	-3	26.0	26	0	704	735	Roseires
	MALTA 13th	759.5	+0.4	+1.5	NE	light	clear	25.2	+1.2	34	-3	15	-4	24.5	20	0	207	287	Dueim
	ATHENS 13th	758.2	-0.3	—	NE	light	clouded	22.7	-0.5	35	—	15	—	25.0	30	0	672	746	Malakal
	CANDIA 7th	756.4	-1.8	-1.1	—	calm	3/4 clouded	23.5	+1.0	32	-2	21	+1	26.5	83	12	936	905	Mongalla
	LIMASSOL 8th	756.5	+0.1	-1.0	NE	light	1/2 clouded	25.5	+2.0	35	+1	21	+1	26.0	72	0	936	906	"
	9th	755.1	-1.4	-2.4	NNE	light	1/4 clouded	28.0	+2.5	35	+1	22	+2	28.5	67	0	936	908	"

Approximate discharge at Aswan.

	1918	1917	
Nov. 14	2310	4060	m.³ per sec.
" 13	2420	4150	" " "

Remark: Mongalla gauge readings for Nov. 7 to 11, 1918 are 12.40, 12.40, 12.43, 12.41 and 12.38 m. respectively.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
15.7	Alexandria
14.5	Giza
14.0	Helwân

Relative Humidity Mean of the day		
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	56	-28
Giza	66	-1
Helwân	62	-3

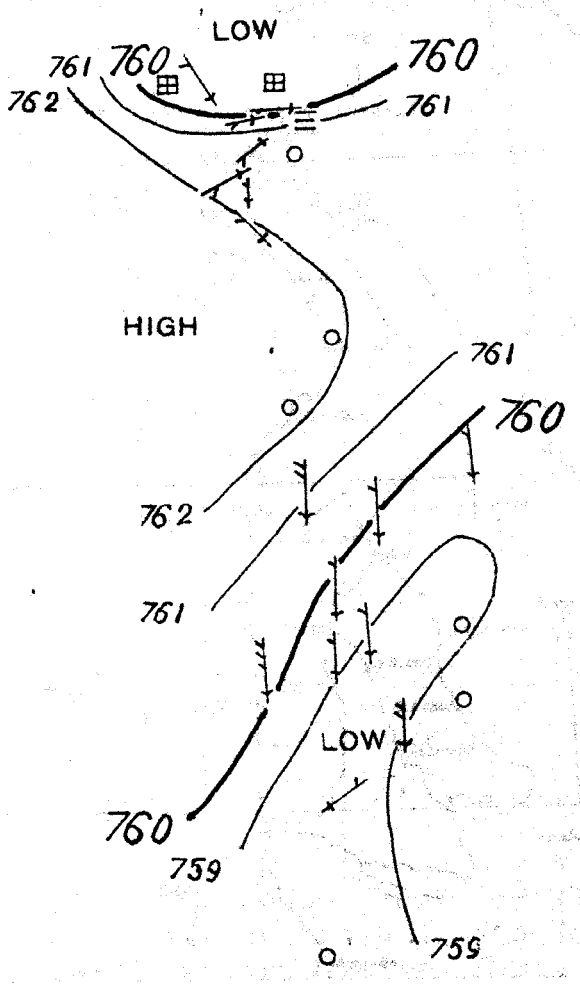
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 13	12.33	+0.06	12.36	+0.08
Malakal	12	" 13	12.51	+0.14	12.51	+0.14
Roseires	12	" 11	13.54	-0.84	13.58	-0.85
Khartoum	12	" 13	12.05	-0.92	12.07	-0.92
Kh. el Girba	12	" 9	10.49	-0.63	10.51	-0.63
Atbara	12	" 13	11.28	-0.72	11.30	-0.72
Wâdi Halfa	12	" 14	3.84	-0.48	3.86	-0.50
Aswân Res.	—	" 14	95.85	—	95.50	—
" D.S.	12	" 14	87.90	-0.70	88.01	-0.64
El Leisi	12	" 14	20.30	-0.70	20.35	-0.72
Roda (Cairo)	12	" 14	16.78	-0.54	16.78	-0.62

Comparison of Thermometric Scales: Fahrenheit / Centigrade

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

Printed at the Survey Dept., Giza.

13 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 15th November* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764·0	−0·1	+0·5	SSW	very light	clear	17·0	+0·5	23	−1	14	−2	18·5	53	0	134	120	very slight
	PORT SAID	764·8	+1·0	+2·3	S	light	clear	17·7	+0·2	24	−1	15	−2	19·5	71	0	134	58	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764·5	+1·2	+1·0	NNE	very light	clear	24·0	+1·5	25	0	15	+4	20·0	50	0	47	46	—
	ZAGAZIG																		
	SUEZ	765·3	+0·1	+1·8	—	calm	clear	17·1	−0·3	26	0	14	0	20·0	61	0	31	20	calm
	CAIRO HELWÂN	765·4	+1·0	+1·4	SE	alm-calm	clear	17·3	+1·1	25	+1	14	0	19·5	50	0	36	27	—
	CAIRO GÎZA	765·2	−0·5	+1·2	SW	light	clear	18·2	+1·0	26	+1	11	−1	18·5	59	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	SE	very light	clear	17·0	+1·0	24	−1	14	+1	19·0	61	0	28	14	—
UPPER EGYPT	QASR el GEBALI	765·8	+1·2	—	—	calm	clear	16·4	+1·1	26	—	10	—	18·0	71	—	—	—	—
	MINYA	—	—	—	S	very light	clear	17·8	+1·3	26	+2	12	0	19·0	71	—	—	—	—
	ASYÛT	766·3	+1·4	+3·8	NW	very light	clear	16·2	−0·4	24	−2	13	+1	18·5	67	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18·4	−1·0	24	—	13	—	18·5	60	—	—	—	—
	ASWÂN	764·6	+0·5	+3·1	NE	alm-calm	clear	18·0	+0·2	27	−4	9	−6	18·0	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763·6	−0·6	+1·1	N	very light	clear	17·2	−1·0	28	−2	11	−3	19·5	46	—	—	—	—
	MEROWE	761·9	+0·8	+1·4	N	light	clear	23·1	+0·5	32	−4	16	−2	24·0	25	—	—	—	—
	ATBARA	760·9	+0·8	+1·9	N	alm-calm	clear	23·0	+0·5	35	0	19	0	27·0	38	0	48	87	—
	KHARTOUM	760·4	+0·4	+1·9	NNE	moderate	clear	22·4	0·0	34	−2	20	0	27·0	33	0	152	125	—
EAST SUDAN	PORT SUDAN	761·5	+0·8	+1·0	NE	alm-calm	¼ clouded	27·0	−0·5	31	+1	24	0	27·5	60	0	77	68	slight
	KASSALA	758·3	−0·3	+0·8	E	alm-calm	clear	29·8	+1·8	38	0	24	+2	31·0	48	0	341	326	—
	WAD MEDANI	759·0	+0·2	+1·0	NNE	light	clear	26·4	+0·2	35	−3	21	+1	28·0	40	0	295	391	—
	GALLABAT	757·7	−0·9	−1·8	—	calm	clear	29·0	+2·0	39	+3	13	−4	26·0	40	0	647	872	—
	ROSEIRES	757·5	+0·7	0·0	—	calm	clear	27·5	+2·0	39	+1	21	+3	30·0	41	0	704	735	—
SOUTH SUDAN	DUEIM	759·7	+0·4	+1·7	N	very light	clear	26·5	+2·2	38	+1	21	+2	29·5	27	0	207	287	—
	EL OBEID	759·5	−0·5	−0·5	ENE	strong	½ clouded	23·5	+1·0	33	−2	16	−1	24·5	26	0	239	370	—
	MALAKAL	758·0	−0·3	—	—	calm	clouded	28·2	+2·7	37	—	18	—	27·5	27	0	672	747	—
	MONGALLA																		
LATE TELEGRAMS 10·11·18	Mongalla	756·6	+1·5	−0·9	—	calm	clear	25·5	−2·5	37	+3	21	+1	29·0	76	0	936	909	—
	" 11·11·18	757·7	+1·1	+0·2	—	calm	½ clouded	26·5	−1·0	37	+3	21	+1	29·0	73	0	936	911	—
	" 12·11·18	757·4	−0·3	−0·1	—	calm	¼ clouded	25·5	−1·0	35	+1	22	+2	28·5	76	4	940	913	—
	" 13·11·18	756·9	−0·5	−0·6	—	calm	¼ clouded	28·5	+3·0	35	+1	21	+1	28·0	55	0	940	914	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 15	2220	4000	m.³ per sec.
" 14	2310	4060	" " "

Remark: Khashm el Girba has been closed for the season.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15·6	Alexandria	68	+12
14·9	Giza	67	+1
13·9	Helwân	55	−7

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 14	12·30	+0·04	12·33	+0·06
Malakal	12	" 15	12·51	+0·15	12·51	+0·14
Roseires	12	" 13	13·42	−0·85	13·50	−0·82
Khartoum	12	" 15	12·01	−0·90	12·04	−0·90
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 14	11·24	−0·74	11·28	−0·72
Wâdi Halfa	12	" 15	3·82	−0·46	3·84	−0·48
Aswân Res.	—	" 15	96·26	—	95·85	—
" D.S.	12	" 15	87·80	−0·74	97·90	−0·70
El Leisi	12	" 15	20·23	−0·69	20·30	−0·70
Roda (Cairo)	12	" 15	16·69	−0·58	16·78	−0·54

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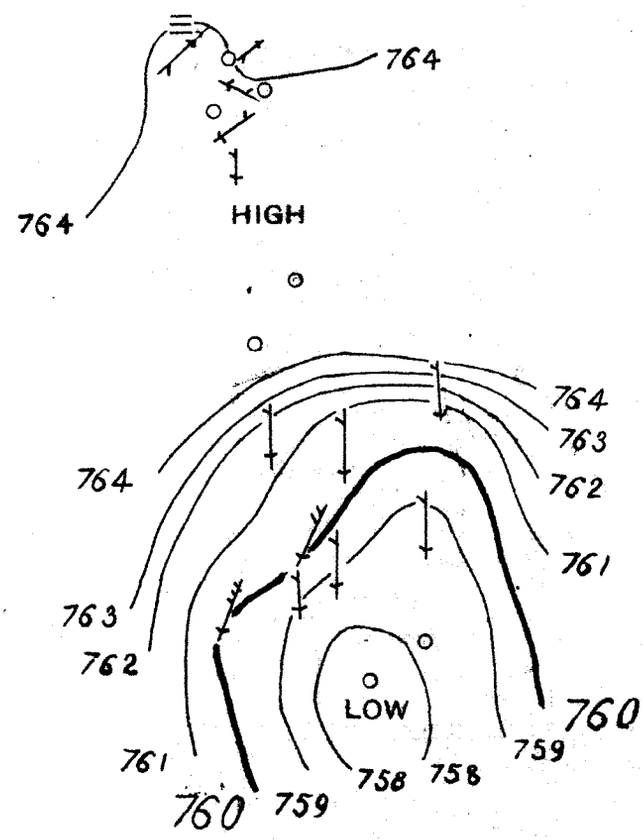
Printed at the Survey Dept., Gîza.

14 - 11 - 1918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HIGH
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 16th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	767.1	+3.1	+3.1	—	calm	fog	22.1	+5.1	26	+2	14	-2	20.0	81	0	134	121	calm
	PORT SAID	766.5	+1.7	+3.5	SW	alm-calm	clear	20.0	+2.3	21	-3	16	0	18.5	91	0	134	58	calm
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	766.4	+1.1	+2.9	—	calm	clear	18.1	+1.0	27	+2	14	0	20.5	83	0	31	21	calm
	CAIRO HELWÂN	766.4	+1.0	+2.4	—	calm	clear	16.5	-0.8	26	+2	15	+1	20.5	52	0	36	28	—
	CAIRO GÎZA	766.9	+1.7	+2.9	W	alm-calm	clear	16.9	-1.3	29	+4	11	-1	20.0	77	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	16.8	-0.2	27	+2	13	0	20.0	63	0	28	14	—
UPPER EGYPT	QASR el GEBALI	766.2	+0.4	—	—	calm	clear	17.9	+1.5	30	—	11	—	20.5	66	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	18.2	+0.4	28	+4	13	+1	20.5	70	—	—	—	—
	ASYÛT	765.9	-0.4	+2.9	ESE	very light	clear	20.4	+4.2	25	-1	14	+3	19.5	57	—	—	—	—
	QENA																		
	ASWÂN	764.1	-0.5	+2.1	NNE	alm-calm	clear	19.0	+1.0	29	-2	9	-6	19.0	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764.1	+0.5	+1.6	—	calm	clear	16.8	-0.4	29	-1	9	-5	19.0	48	—	—	—	—
	MEROWE	761.3	-0.6	+0.8	N	moderate	clear	22.1	-1.0	32	-4	15	-3	23.5	29	—	—	—	—
	ATBARA	760.8	-0.1	+1.3	N	alm-calm	clear	24.0	+1.0	34	-1	18	-1	26.0	8	0	48	87	—
	KHARTOUM	759.6	-0.8	+0.6	N	fresh	clear	24.0	+1.6	34	-1	19	-1	26.5	26	0	152	125	—
EAST SUDAN	PORT SUDAN	761.9	+0.4	+1.4	NE	moderate	½ clouded	26.5	-0.5	30	0	23	-1	26.5	56	0	77	70	rath rough
	KASSALA	758.8	+0.5	+1.3	N	very light	clear	28.8	-1.0	38	+1	23	+2	30.5	53	0	241	326	—
	WAD MEDANI	759.2	+0.2	+0.7	N	very light	clear	26.8	+0.4	37	-1	19	-1	28.0	36	0	295	291	—
	GALLABAT																		
	ROSEIRES	757.9	+0.4	+0.4	NW	alm-calm	clear	24.0	-3.5	40	+2	21	+3	30.5	95	0	704	736	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	760.8	+1.3	+0.8	NNE	moderate	clear	24.0	+0.5	33	-1	16	0	24.5	8	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	14.11.18																		
	Qurashiya	763.3	+1.7	-0.2	NNW	alm-calm	clear	22.5	+2.5	24	-1	13	+2	18.5	59	0	47	46	—
	Suez	765.2	+3.5	+1.7	—	calm	clear	17.4	-1.9	26	0	15	+1	20.5	77	0	31	20	calm
	Malakal	758.3	+0.1	—	NE	alm-calm	clouded	25.5	+2.8	35	—	19	—	27.0	19	0	672	746	—
	Mongalla	755.6	-1.3	-1.9	NNW	strong	½ clouded	30.0	+1.5	35	+1	21	+1	28.0	53	0	940	916	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 16	2140	3930	m.³ per sec.
" 15	2220	4000	" " "

Remark: Atbara gauge reading for Nov. 7, 1918 is 11.48 m.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	Relative Humidity Mean of the day		
Yesterday	STATION	Yester.	Change in past 24 hours
°C.		%	%
16.4	Alexandria	62	-6
14.7	Giza	52	-15
13.9	Helwân	43	-12

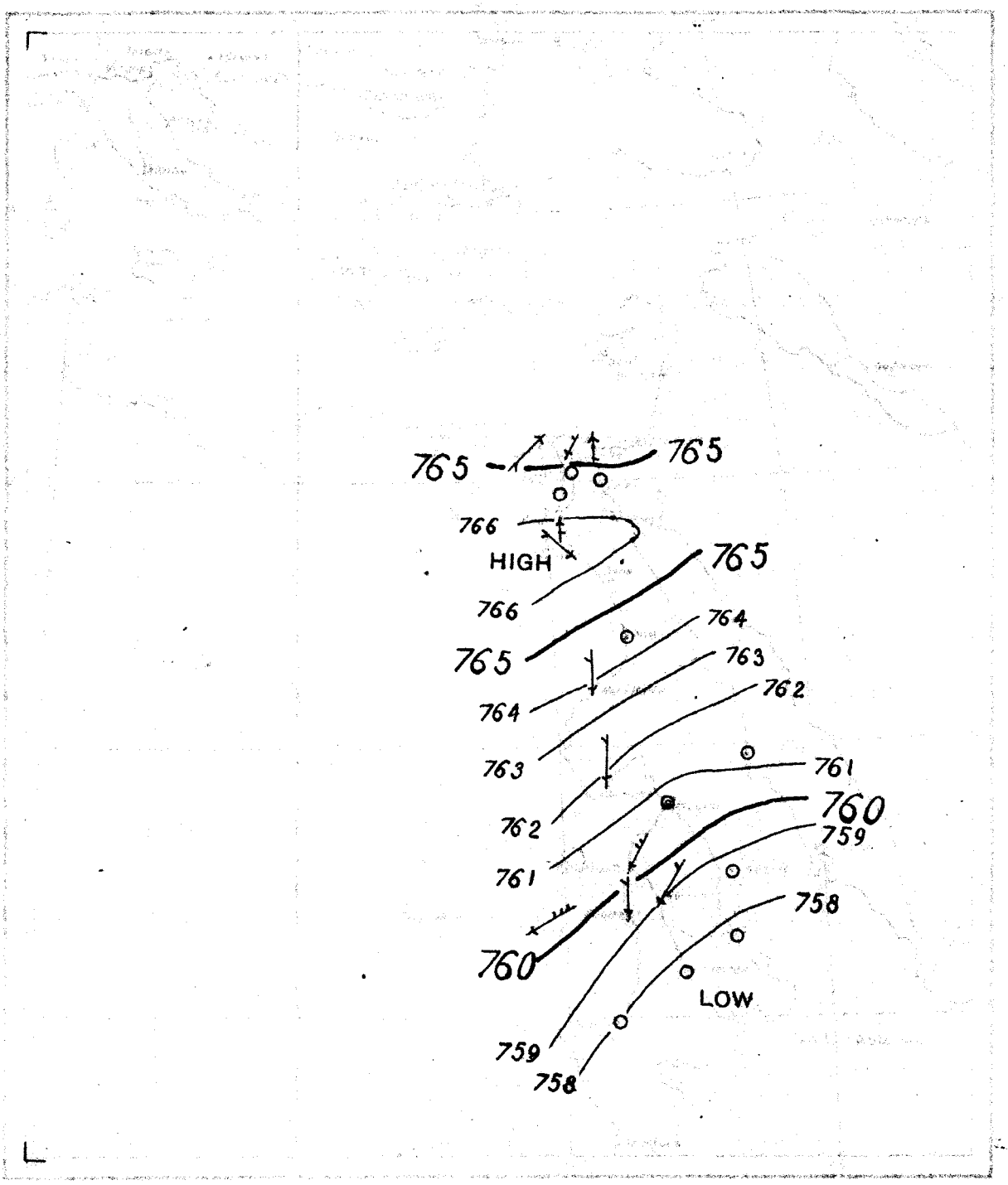
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 14	12.30	+0.04	12.33	+0.06
Malakal	12	" 15	12.51	+0.15	12.51	+0.14
Roseires	12	" 15	13.30	-0.87	13.34	-0.88
Khartoum	12	" 15	12.01	-0.90	12.04	-0.90
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 14	11.24	-0.74	11.28	-0.72
Wâdi Halfa	12	" 16	3.76	-0.48	3.82	-0.46
Aswân Res.		" 16	96.82	—	96.26	—
" D.S.	12	" 16	87.70	-0.78	87.80	-0.74
El Leisi	12	" 16	20.19	-0.65	20.23	-0.69
Roda (Cairo)	12	" 16	16.60	-0.64	16.69	-0.58

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 15 - 11 - 1918



Scale of Wind Pressure

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs

From 0 to 4·9 % of Rain	
From 5 to 9·9 %	
More than 9·9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 17th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764·1	−3·0	+0·1	S	alm·calm	¼clouded	18·1	−4·0	27	+3	14	−2	20·5	62	0	134	122	calm
	PORT SAID	764·4	−2·1	+1·4	SW	verylight	clear	20·0	0·0	25	+1	18	+2	21·5	81	0	134	58	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	764·6	−1·8	+0·6	E	alm·calm	clear	19·1	+2·6	30	+6	17	+3	23·5	47	0	36	28	—
	CAIRO GÎZA	764·5	−2·4	+0·5	SW	alm·calm	clear	18·7	+1·8	30	+6	12	0	21·0	62	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	SW	verylight	clear	18·0	+1·2	28	+3	14	+1	21·0	62	0	28	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	S	verylight	clear	19·9	+1·7	30	+6	12	0	21·0	69	—	—	—	—
	ASYÛT	765·1	−0·8	+2·1	WNW	verylight	clear	19·4	−1·0	29	+3	15	+4	22·0	60	—	—	—	—
	QENA																		
	ASWÂN	763·0	−1·1	+1·0	NNE	alm·calm	clear	19·8	+0·8	34	+3	12	−3	23·0	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762·2	−1·9	−0·3	—	calm	clear	18·0	+1·2	32	+2	10	−4	21·0	48	—	—	—	—
	MEROWE	760·1	−1·2	−0·4	N	light	clear	23·6	+1·5	35	−1	17	−1	26·0	33	—	—	—	—
	ATBARA	759·0	−1·8	−0·5	N	alm·calm	clear	24·0	0·0	35	0	19	+1	27·0	46	0	48	87	—
	KHARTOUM	758·1	−1·5	−0·9	NNE	fresh	clear	24·5	+0·5	34	−1	20	0	27·0	45	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	757·8	−1·0	+0·3	N	light	clear	28·0	−0·8	38	+1	24	+3	31·0	58	0	341	326	—
	WAD MEDANI	757·0	−2·2	−1·5	N	verylight	clear	27·4	+0·6	38	0	21	+1	29·5	48	0	295	391	—
	GALLABAT																		
	ROSEIRES	756·3	−1·6	−1·2	NE	alm·calm	½clouded	27·0	+3·0	40	+2	22	+4	31·0	34	0	704	736	—
SOUTH SUDAN	DUEIM	757·8	−0·6	−0·2	N	verylight	clear	26·5	+0·2	38	+2	16	−3	27·0	26	0	207	287	—
	EL OBEID	757·5	−3·3	−2·5	NNE	moderate	clear	24·5	+0·5	34	0	16	0	25·0	18	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 16·11·18	Qurashiya	767·1	+2·6	+3·6	W	verylight	clear	24·2	+0·2	28	+3	15	+5	21·5	59	0	47	46	—
	Gallabat	757·5	−0·2	−2·0	—	calm	clear	31·0	+2·0	39	+3	12	−5	25·5	27	0	447	872	—
	Dueim	758·4	−1·3	+0·4	N	light	clear	26·3	−0·2	38	+1	19	0	28·5	24	0	207	287	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 17	2060	3860	m.³ per sec.
" 16	2140	3930	" " "

NOTE. A dash means that figures are not available.

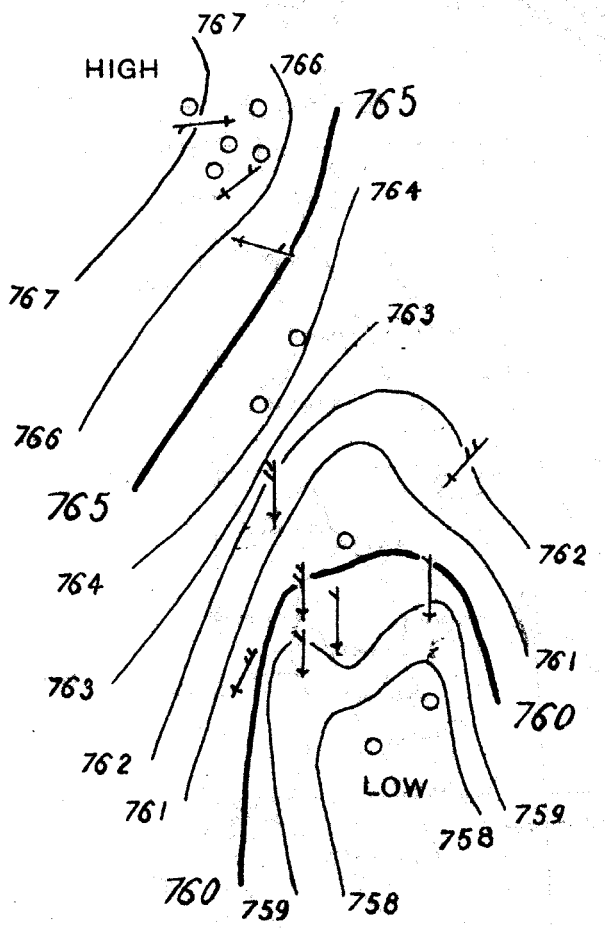
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
19·3	Alexandria	71	+9
15·5	Giza	62	+10
14·9	Helwân	45	+2

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 14	12.30	+0·04	12.33	+0·06
Malakal	12	" 15	12.51	+0·15	12.51	+0·14
Roseires	12	" 16	13.24	−0·87	13.30	−0·87
Khartoum	12	" 16	12.01	−0·86	12.01	−0·90
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	11.20	−0·72	11.22	−0·73
Wâdi Halfa	12	" 17	3.70	−0·51	3.76	−0·48
Aswân Res.	—	" 17	97.46	—	96.82	—
" D.S.	12	" 17	87.60	−0·82	87.70	−0·78
El Leisi	12	" 17	20.15	−0·61	20.19	−0·65
Roda (Cairo)	12	" 17	16.58	−0·62	16.60	−0·64

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

Printed at the Survey Dept., Giza.

16 - 11 - 1918


767
HIGH
766
765
764
767
763
766
765
764
762
763
761
760
762
LOW
761
759
758
760
759
758

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 18th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.6	-1.5	-1.4	—	calm	clear	20.1	+2.0	29	+5	17	+1	23.0	46	0	134	122	calm
	PORT SAID	762.3	-2.1	-0.7	S	alm-calm	clear	20.8	+0.8	24	0	18	+2	21.0	67	0	134	58	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.1	-1.8	+0.6	N	very light	clear	22.2	-0.5	30	+6	15	+5	22.5	56	0	47	46	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	763.2	-1.4	-0.8	SE	very light	clear	23.6	+4.5	32	+8	18	+5	25.0	26	0	36	28	—
	CAIRO GÎZA	763.2	-1.3	-0.8	SW	very light	clear	19.9	+1.2	30	+6	16	+5	23.0	53	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	S	light	clear	19.5	+1.5	31	+6	18	+6	24.5	53	0	28	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very light	clear	20.1	+0.2	31	+7	14	+3	22.5	56	—	—	—	—
	ASYÛT	764.0	-1.1	+1.0	WNW	very light	clear	19.2	-0.2	29	+4	16	+5	22.5	70	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18.7	+0.5	25	—	13	—	19.0	63	—	—	—	—
	ASWÂN																		
NORTH SUDAN	WÂDI HALFA	761.0	-1.2	-1.5	—	calm	clear	20.0	+2.0	32	+2	15	+1	23.5	55	—	—	—	—
	MEROWE	758.5	-1.6	-2.0	N	light	clear	26.1	+2.5	35	0	20	+2	27.5	47	—	—	—	—
	ATBARA																		
	KHARTOUM	756.9	-1.2	-2.1	NE	light	clear	26.5	+2.0	36	+1	22	+3	29.0	57	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.4	-0.4	-0.1	NE	very light	clear	28.8	+0.8	38	+1	24	+3	31.0	53	0	341	326	—
	WAD MEDANI	755.7	-1.3	-2.8	N	light	clear	27.6	+0.2	39	+1	24	+4	31.5	54	0	295	391	—
	GALLABAT	758.1	-1.6	-1.4	—	calm	clear	26.0	+1.0	37	+1	11	-6	24.0	42	0	447	872	—
	ROSEIRES	755.0	-1.3	-2.5	—	calm	clear	27.0	0.0	40	+2	22	+4	31.0	63	0	704	736	—
SOUTH SUDAN	DUEIM	756.5	-1.3	-1.5	N	very light	clear	27.4	+0.9	39	+3	19	0	29.0	43	0	207	287	—
	EL OBEID	757.5	0.0	-2.5	N	moderate	clear	24.5	0.0	34	0	16	0	25.0	27	0	239	370	—
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 17.11.18																		
	Qurashiya	765.9	-1.2	+2.4	NNW	very light	clear	22.7	-1.5	28	+4	15	+5	21.5	59	0	47	46	—
	Suez	765.1	-1.3	+1.6	—	calm	clear	18.4	+0.3	29	+4	15	+2	22.0	80	0	31	21	calm
	Q. el Gebali	764.7	-1.5	—	S	alm-calm	clear	17.7	-0.2	30	—	12	—	21.0	64	—	—	—	—
	Qena	—	—	—	NW	very light	clear	18.2	—	25	—	13	—	19.0	62	—	—	—	—
MEDITERRANEAN	~~BRINDISI~~	~~759.7~~	~~+2.2~~	~~+0.2~~	~~—~~	~~calm~~	~~clear~~	~~25.0~~	~~-6.0~~	~~38~~	~~+2~~	~~14~~	~~-3~~	~~26.0~~	~~34~~	~~0~~	~~447~~	~~872~~	17.11.18 Gallabat
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit 120° – 110° – 100° – 90° – 80° – 70° – 60° – 50° – 40° – 32°; Centigrade 50° – 45° – 40° – 35° – 30° – 25° – 20° – 15° – 10° – 5° – 0°

Approximate discharge at Aswan.

	1918	1917	
Nov. 18,	1980	3770	m.³ per sec.
„ 17,	2060	3860	„ „ „

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.6	Alexandria	62	-9
15.9	Giza	58	-4
15.3	Helwân	38	-7

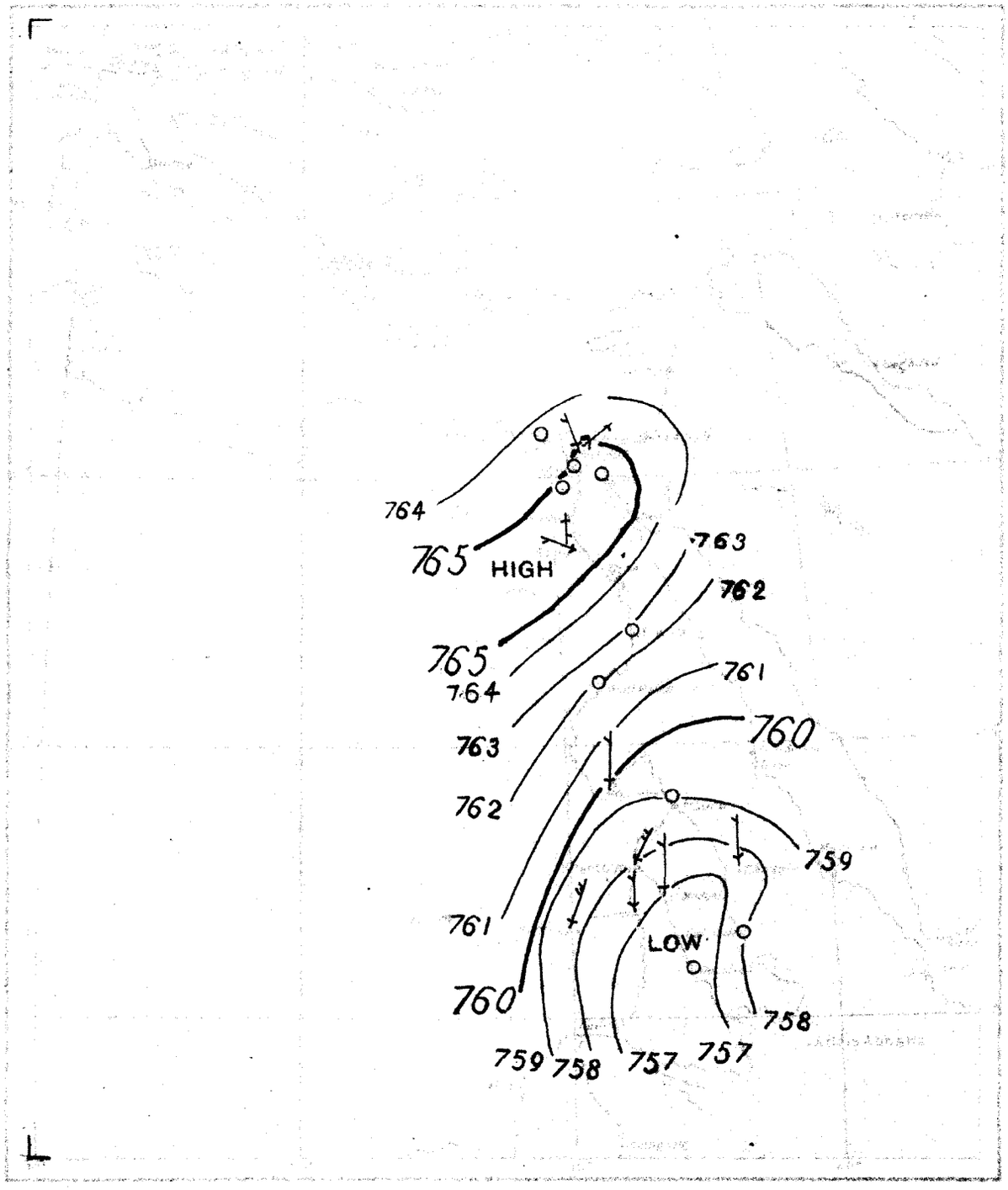
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 14	12.30	+0.04	12.33	+0.06
Malakal	12	„ 15	12.51	+0.15	12.51	+0.14
Roseires	12	„ 17	13.24	-0.80	13.24	-0.87
Khartoum	12	„ 17	12.00	-0.82	12.01	-0.86
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 17	11.20	-0.70	11.20	-0.72
Wâdi Halfa	12	„ 18	3.68	-0.49	3.70	-0.51
Aswân Res.		„ 18	98.14	—	97.46	—
„ D.S.	12	„ 18	97.50	-0.88	87.60	-0.82
El Leisi	12	„ 18	20.10	-0.58	20.15	-0.61
Roda (Cairo)	12	„ 18	16.54	-0.62	16.58	-0.62

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

17 - 11 - 1918



Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain

From 5 to 9.9 %

More than 9.9 "

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 19th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.3	+1.7	+0.3	—	calm	fog	16.9	-3.2	27	+3	16	0	21.5	100	0	134	125	calm
	PORT SAID	764.5	+2.2	+1.5	—	calm	mist	20.0	-0.8	24	0	18	+2	21.0	98	0	134	59	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	765.6	+2.7	+2.1	—	calm	clear	16.1	-2.3	28	+3	16	+3	22.0	92	0	31	21	calm
	CAIRO HELWÂN	763.8	+0.6	-0.2	—	calm	clear	17.8	-5.8	32	+8	17	+4	24.5	59	0	36	28	—
	CAIRO GÎZA	764.8	+1.6	+0.8	NW	alm calm	clear	15.8	-4.1	32	+8	12	+1	22.0	97	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	17.0	-2.5	30	+5	15	+3	22.5	80	0	28	14	—
UPPER EGYPT	QASR el GEBALI	764.0	+0.5	—	—	calm	clear	19.1	+1.0	33	—	14	—	23.5	73	—	—	—	—
	MINYA	—	—	—	N	very light	clear	19.8	-0.3	33	+9	14	+3	23.5	66	—	—	—	—
	ASYÛT	763.7	-0.3	+0.7	WNW	very light	clear	20.4	+1.2	30	+5	16	+5	23.0	55	—	—	—	—
	QENA																		
	ASWÂN	762.5	0.0	+0.5	—	calm	clear	21.8	+1.2	36	+6	13	-1	24.5	33	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.4	+0.4	-1.1	N	very light	clear	20.0	0.0	36	+6	16	+3	26.0	46	—	—	—	—
	MEROWE	758.1	-0.4	-2.9	NE	light	clear	27.5	+1.4	36	+1	20	+2	28.0	39	—	—	—	—
	ATBARA	758.5	+0.4	-1.0	NE	alm calm	clear	26.0	-1.0	37	+2	21	+3	29.0	48	0	48	87	—
	KHARTOUM	757.4	+0.5	-1.6	NE	very light	clear	26.7	+0.2	36	+1	22	+3	29.0	54	0	152	125	—
EAST SUDAN	PORT SUDAN	758.6	0.0	-1.9	NE	alm calm	½ clouded	28.0	0.0	32	+2	25	+1	28.5	63	0	77	73	very slight
	KASSALA	758.1	+0.7	+0.6	N	alm calm	clear	29.6	+0.8	38	+1	24	+3	31.0	44	0	341	326	—
	WAD MEDANI	756.3	+0.6	-2.2	NE	light	clear	29.8	+2.2	40	+3	24	+4	32.0	46	0	295	391	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 18.11.18																		
	Suez	762.9	-2.2	-0.6	S	alm calm	clear	18.4	0.0	29	+4	15	+2	22.0	71	0	31	21	very slight
	Q. el Gebali	763.5	-1.2	—	—	calm	clear	18.1	+0.4	32	—	12	—	22.0	67	—	—	—	—
	Aswân	762.5	-0.5	+0.5	NE	alm calm	clear	20.6	+0.8	35	+5	11	-3	23.0	38	—	—	—	—
	Atbara	758.1	-0.9	-1.4	N	alm calm	clear	27.0	+3.0	35	0	22	+4	28.5	49	0	48	87	—
MEDITERRANEAN	~~Barometer reducing~~			~~Tendency~~															17 to 18/11/18
	BRINDISI 17	759.5	-2.4	-1.0	NE	very light	½ clouded	28.5	+2.0	31	+1	25	+1	28.0	64	0	77	71	Port Sudan very slight
	MALTA 18	758.6	-0.9	-1.9	NE	alm calm	½ clouded	28.0	-0.5	31	+1	25	+1	28.0	63	0	77	72	" Slight
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 120°, 110°, 100°, 90°, 80°, 70°, 60°, 50°, 40°, 32° — Centigrade 50°, 45°, 40°, 35°, 30°, 25°, 20°, 15°, 10°, 5°, 0°

Approximate discharge at Aswan.

	1918	1917	
Nov. 19,	1900	3700	m.³ per sec.
" 18,	1980	3770	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.	Relative Humidity Mean of the day STATION	Yester. %	Change in past 24 hours %
18.1	Alexandria	68	+ 6
15.5	Giza	50	- 8
15.5	Helwân	33	- 5

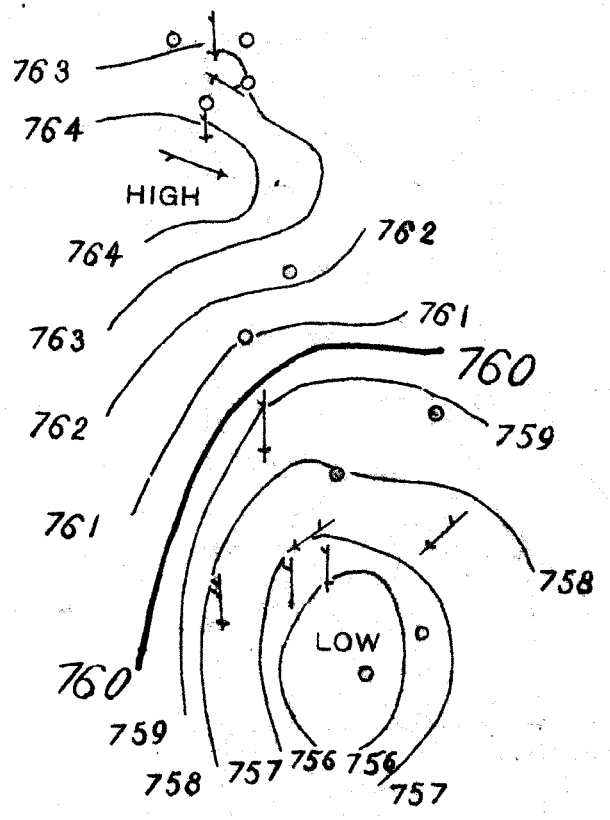
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 14	12.30	+0.04	12.33	+0.06
Malakal	12	" 15	12.51	+0.15	12.51	+0.14
Roseires	12	" 18	13.20	-0.78	13.24	-0.80
Khartoum	12	" 18	12.00	-0.79	12.00	-0.82
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	11.20	-0.68	11.20	-0.70
Wâdi Halfa	12	" 19	3.64	-0.49	3.68	-0.49
Aswân Res.		" 19	98.82	—	98.14	—
" D.S.	12	" 19	87.40	-0.93	87.50	-0.88
El Leisi	12	" 19	20.11	-0.50	20.10	-0.58
Roda (Cairo)	12	" 19	16.63	-0.49	16.54	-0.62

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 9 A.M.

18 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 20th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	762.8	-1.5	-1.2	ESE	very light	clear	18.9	+2.0	28	+4	17	+1	22.5	82	0	134	126	very slight
COAST	PORT SAID	763.7	-0.8	+0.7	NW	light	clear	22.0	+2.0	26	+2	17	+1	21.5	82	0	134	60	very slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	763.2	-2.4	-0.3	—	calm	clear	20.1	+4.0	31	+7	16	+3	23.5	73	0	31	21	calm
LOWER EGYPT	CAIRO HELWÂN	762.2	-1.6	-1.8	—	calm	clear	20.6	+2.8	34	+10	18	+5	26.0	47	0	36	28	—
LOWER EGYPT	CAIRO GÎZA	763.0	-1.8	-1.5	W	alm. calm	clear	16.8	+1.0	30	+6	12	+1	21.0	77	0	29	19	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	16.5	-0.5	31	+7	14	+2	22.5	81	0	28	14	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	NW	very light	clear	19.2	-0.6	33	+9	14	+3	23.5	63	—	—	—	—
UPPER EGYPT	ASYÛT	761.9	-1.8	-1.6	WNW	very light	clear	20.6	+0.2	30	+5	16	+5	23.0	66	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	17.8	—	24	—	13	—	18.5	70	—	—	—	—
UPPER EGYPT	ASWÂN	762.0	-0.5	0.0	NNE	alm. calm	clear	22.6	+0.8	36	+6	18	+4	27.0	36	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.3	-1.1	-2.2	N	alm. calm	clear	22.0	+2.0	35	+5	15	+2	25.0	36	—	—	—	—
NORTH SUDAN	MEROWE	757.9	-0.2	-3.1	NE	light	clear	28.0	+0.5	37	+2	22	+5	29.5	46	—	—	—	—
NORTH SUDAN	ATBARA	758.3	-0.2	-1.2	NNW	alm. calm	clear	26.5	+0.5	37	+2	21	+3	29.0	53	0	48	87	—
NORTH SUDAN	KHARTOUM	757.5	+0.1	-1.5	NE	very light	clear	26.8	+0.1	38	+3	23	+4	30.5	48	0	152	125	—
EAST SUDAN	PORT SUDAN	759.6	+1.0	-0.9	NE	alm. calm	½ clouded	28.0	0.0	37	+7	25	+1	31.0	70	0	77	75	very slight
EAST SUDAN	KASSALA	757.3	-0.8	-0.2	N	alm. calm	clear	31.2	+1.6	38	+1	24	+3	31.0	40	0	341	326	—
EAST SUDAN	WAD MEDANI	756.5	+0.2	-2.0	NE	very light	clear	27.4	-2.4	39	+2	24	+4	31.5	45	0	295	391	—
EAST SUDAN	GALLABAT	756.9	-2.8	-2.6	—	calm	clear	28.0	+2.0	38	+2	17	0	27.5	22	0	647	873	—
EAST SUDAN	ROSEIRES	756.3	+0.6	-1.2	S	alm. calm	½ clouded	27.2	-1.3	38	0	22	+4	30.0	55	0	704	737	—
SOUTH SUDAN	DUEIM	756.7	+0.3	-1.3	N	very light	clear	28.0	-1.6	40	+4	21	+3	30.5	36	0	207	287	—
SOUTH SUDAN	EL OBEID	757.4	-0.1	-2.6	NNE	very light	½ clouded	26.0	+0.4	36	+2	18	+2	27.0	39	0	239	370	—
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 19.11.18	Qurashiya	765.6	+1.5	+2.1	W	very light	½ clouded	21.1	-1.1	29	+5	14	+4	21.5	87	0	88	47	—
LATE TELEGRAMS 19.11.18	Gallabat	759.7	+1.6	+0.2	—	calm	½ clouded	26.0	0.0	39	+3	17	0	28.0	19	0	647	873	—
LATE TELEGRAMS 19.11.18	Roseires	755.7	+0.7	-1.8	S	alm. calm	½ clouded	28.5	+1.5	40	+2	23	+5	31.5	49	0	704	736	—
LATE TELEGRAMS 19.11.18	Dueim	756.4	-0.1	-1.6	N	very light	clear	29.6	+2.2	39	+3	19	0	29.0	32	0	207	287	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															19.11.18
MEDITERRANEAN	BRINDISI	757.5	0.0	-2.5	N	very light	½ clouded	25.6	+1.1	35	+1	18	+2	26.5	33	0	239	370	El Obeid
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Nov. 20,	1820	3630	m.³ per sec.
" 19,	1900	3700	" " "

Remark: The total rainfall of Qurashiya up to date is 88 mm. according to later information.

NOTE. A dash means that figures are not available.

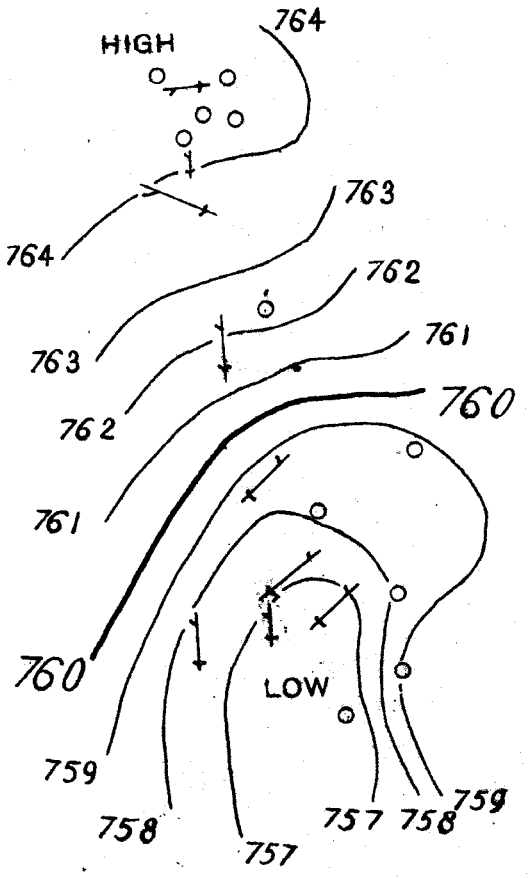
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
18.3	Alexandria	72	+ 4
16.0	Giza	66	+16
16.0	Helwân	44	+11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 18	12.24	+0.05	12.25	+0.04
Malakal	12	" 15	12.51	+0.15	12.51	+0.14
Roseires	12	" 19	13.20	-0.72	13.20	-0.78
Khartoum	12	" 19	11.98	-0.77	12.00	-0.79
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 19	11.20	-0.65	11.20	-0.68
Wâdi Halfa	12	" 20	3.60	-0.49	3.64	-0.49
Aswân Res.	—	" 20	99.49	—	98.82	—
" D.S.	12	" 20	87.30	-0.98	87.40	-0.93
El Leisi	12	" 20	20.16	-0.37	20.11	-0.50
Roda (Cairo)	12	" 20	16.60	-0.47	16.63	-0.49

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

Printed at the Survey Dept., Giza.

19 - 11 - 1918


HIGH
764
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763
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762
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LOW
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758
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 21st Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.0	-1.8	-3.0	S	alm-calm	¼clouded	19.2	+0.3	31	+8	17	+2	24.0	61	0	134	127	calm
	PORT SAID	760.5	-3.2	-2.5	SW	light	¾clouded	22.0	0.0	26	+2	19	+3	22.5	64	0	129	60	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.2	—	-0.8	SE	fresh	clouded	19.8	—	30	+6	12	+2	21.0	67	0	88	47	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	761.0	-1.2	-3.0	SE	very light	¼clouded	22.9	+2.3	35	+12	19	+6	27.0	32	0	36	28	—
	CAIRO GÎZA	760.9	-2.1	-3.6	SW	very light	clear	20.2	+3.4	34	+10	13	+2	23.5	54	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	S	very light	¼clouded	20.8	+4.3	32	+8	16	+4	24.0	54	0	28	14	—
UPPER EGYPT	QASR el GEBALI	761.0	-1.4	—	S	alm-calm	¼clouded	17.8	-1.3	34	—	13	—	23.5	69	—	—	—	—
	MINYA	—	—	—	S	very light	clear	20.9	+1.7	34	+11	14	+3	24.0	62	—	—	—	—
	ASYÛT	761.5	-0.4	-2.0	WSW	very light	clear	21.5	+0.9	30	+5	17	+7	23.5	49	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18.8	+1.0	26	—	13	—	19.5	66	—	—	—	—
	ASWÂN	760.6	-1.4	-1.9	—	calm	clear	24.4	+1.8	38	+8	21	+7	29.5	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.1	-1.2	-3.4	N	very light	clear	24.0	+2.0	37	+8	20	+7	28.5	39	—	—	—	—
	MEROWE																		
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.7	+0.4	-0.3	E	very light	clear	31.0	-0.2	38	+1	25	+4	31.5	32	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	756.7	+0.4	-1.3	S	alm-calm	clear	26.0	-1.2	39	+1	20	+2	29.5	57	0	704	737	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS	20.11.18																		
	Q. el Gebali	762.4	-1.6	—	—	calm	clear	19.1	0.0	33	—	13	—	23.0	61	—	—	—	—
	Malakal	757.6	+0.8	—	—	calm	¾clouded	23.7	-4.0	34	—	22	—	28.0	87	0	672	748	—
	Mongalla	756.8	+0.8	-0.7	W	light	¼clouded	26.0	-1.5	36	+1	23	+3	29.5	66	0	945	925	—
MEDITERRANEAN		Yesterday		Tuesday															November
	BRINDISI	16	758.7	+0.7	—	—	calm	¼clouded	27.5	-0.7	37	—	19	—	28.0	30	0	672	747	Malakal
	MALTA	17	756.9	-1.8	—	NE	moderate	clear	28.9	+1.4	37	—	17	—	27.0	26	0	672	747	"
	ATHENS	18	755.0	-1.9	—	—	calm	clear	28.8	-0.1	37	—	20	—	28.5	41	0	672	747	"
	CANDIA	19	756.8	+1.8	—	—	calm	½clouded	27.7	-1.1	37	—	20	—	28.5	56	0	672	747	"
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 21,	1740	3580	m.³ per sec.
" 20,	1820.	3630	" " "

Remarks: The total rainfall of Port Said up todate is 129 mm. according to later information

** Mongalla gauge readings for Nov. 15 and 16, 1918 are 12.27 & 12.25 M. respectively.*

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
20.2	Alexandria	73	+1
15.0	Giza	53	-13
16.2	Helwân	34	-10

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla*	12	Nov. 20	12.21	+0.06	12.19	+0.02
Malakal	12	" 17	12.51	+0.16	12.51	+0.15
Roseires	12	" 20	13.10	-0.78	13.20	-0.72
Khartoum	12	" 20	11.97	-0.75	11.98	-0.77
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	11.20	-0.63	11.20	-0.65
Wâdi Halfa	12	" 21	3.58	-0.47	3.60	-0.49
Aswân Res.		" 21	100.18	—	99.49	—
" D.S.	12	" 21	87.20	-1.03	87.30	-0.98
El Leisi	12	" 21	20.13	-0.31	20.16	-0.37
Roda (Cairo)	12	" 21	16.54	-0.47	16.60	-0.47

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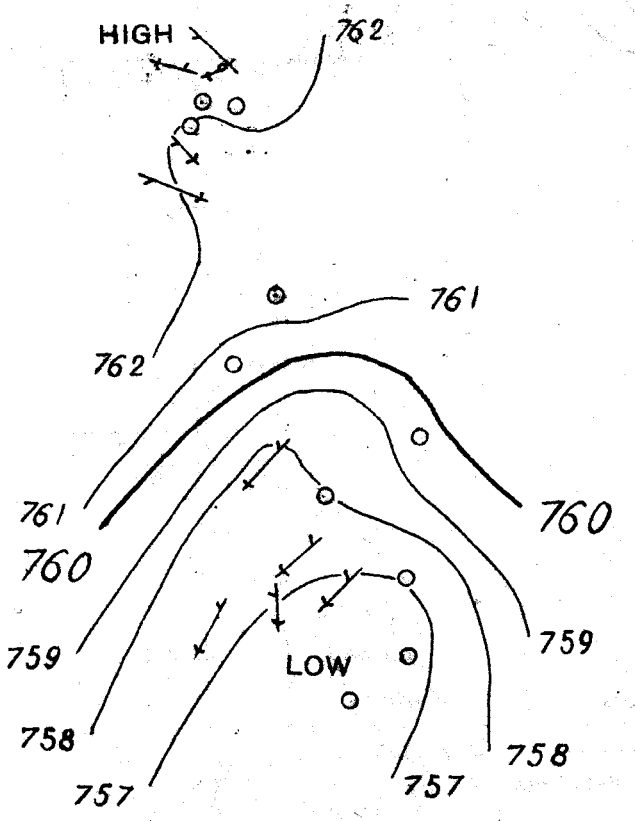
Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

20-11-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 22nd Nov.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	762.2	+1.2	-1.8	NE	alm-calm	½ clouded	21.9	+2.7	27	+4	17	+2	22.0	70	0	134	128	very slight
	PORT SAID	761.0	+0.5	-2.0	W	alm-calm	½ clouded	23.0	+1.0	32	+8	20	+4	26.0	78	0	129	60	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.8	-0.4	-1.2	—	calm	¾ clouded	20.3	+0.5	33	+9	14	+4	23.5	90	0	88	47	—
	ZAGAZIG																		
	SUEZ	762.3	+1.3	-1.2	NW	alm-calm	¾ clouded	20.1	-1.3	32	+8	17	+4	24.5	83	0	31	21	very slight
	CAIRO HELWÂN	761.0	0.0	-3.0	NE	light	½ clouded	19.1	-3.8	33	+10	17	+4	25.0	83	0	36	28	—
	CAIRO GÎZA	761.7	+0.8	-2.8	NW	light	¾ clouded	20.3	+0.1	34	+10	17	+6	25.5	82	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	SE	very light	clouded	20.3	-0.5	32	+8	19	+7	25.5	81	0	28	14	—
UPPER EGYPT	QASR el GEBALI	761.3	+0.3	—	N	alm-calm	clear	20.0	+2.2	34	—	13	—	23.5	90	—	—	—	—
	MINYA	—	—	—	N	very light	clear	21.2	+0.3	35	+12	14	+3	24.5	75	—	—	—	—
	ASYÛT	761.1	-0.4	-2.4	NW	very light	clear	22.2	+0.7	29	+4	16	+6	22.5	48	—	—	—	—
	QENA	—	—	—	NW	very light	clear	18.2	-0.6	26	—	14	—	20.0	73	—	—	—	—
	ASWÂN	760.4	-0.2	-2.1	—	calm	clear	21.3	-3.1	37	+8	18	+4	27.5	81	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.6	+0.5	-2.9	—	calm	clear	23.4	-0.6	37	+8	17	+4	27.0	42	—	—	—	—
	MEROWE	757.5	-0.3	-3.5	NW	light	clear	26.6	-0.7	39	+5	21	+4	30.0	46	—	—	—	—
	ATBARA	758.2	+0.6	-1.8	NE	alm-calm	clear	25.5	-0.5	37	+2	20	+2	28.5	45	0	48	87	—
	KHARTOUM	757.1	-0.2	-1.9	NNE	alm-calm	clear	24.0	-2.3	38	+4	21	+2	29.5	48	0	152	125	—
EAST SUDAN	PORT SUDAN	760.3	+1.7	-0.2	E	alm-calm	¾ clouded	30.0	+2.5	30	0	25	+2	27.5	55	0	77	78	very slight
	KASSALA	757.1	-0.6	-0.9	NE	very light	clear	31.0	0.0	39	+2	24	+3	31.5	35	0	341	326	—
	WAD MEDANI	756.5	+0.5	-2.0	NNE	light	clear	27.6	-1.4	39	+2	23	+3	31.0	38	0	295	391	—
	GALLABAT	757.5	-0.1	-2.0	—	calm	clear	28.0	0.0	38	+2	13	-4	25.5	44	0	647	873	—
	ROSEIRES	756.3	-0.4	-1.7	—	calm	clear	27.5	+1.5	39	+1	20	+2	29.5	48	0	704	737	—
SOUTH SUDAN	DUEIM	756.2	-0.1	-1.8	NNE	very light	clear	28.4	-2.3	41	+5	22	+4	31.5	26	0	207	287	—
	EL OBEID	756.4	+0.1	-3.6	SSW	alm-calm	clear	28.0	-1.0	36	+2	19	+4	27.5	27	0	239	370	—
	MALAKAL	757.0	+0.4	—	N	very light	¾ clouded	27.2	+4.7	36	—	21	—	28.5	60	0	672	748	—
	MONGALLA																		
LATE TELEGRAMS 21.11.18	Suez	761.0	-2.2	-2.5	—	calm	clear	21.4	+1.3	32	+8	16	+3	24.0	73	0	31	21	calm
	Merowe	757.8	-0.1	-3.2	NE	light	clear	27.3	-0.7	37	+3	22	+5	29.5	40	—	—	—	—
	Atbara	757.6	-0.7	-2.4	NE	alm-calm	clear	26.0	-0.5	37	+2	20	+2	28.5	44	0	48	87	—
	Khartoum	757.3	-0.2	-1.7	NE	alm-calm	clear	26.3	-0.5	37	+3	22	+3	29.5	43	0	152	125	—
MEDITERRANEAN	Yesterday			Tomorrow															21.11.18
	BRINDISI	758.6	-1.0	-1.9	N	very light	½ clouded	27.5	-0.5	31	+1	24	+1	27.5	74	0	77	76	Port Sudan Light
	MALTA	756.0	-0.5	-2.5	N	alm-calm	clear	29.0	+1.6	40	+3	22	+2	31.0	31	0	295	391	Wad Medani —
	ATHENS	757.6	+0.7	-1.9	—	calm	clear	28.0	0.0	39	+3	12	-5	25.5	39	0	647	873	Gallabat —
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 22	1670	3510	m.³ per sec.
„ 21	1740	3580	„ „ „

Mean Wet Bulb Temperature Yesterday	
°C.	
19.0	Alexandria
16.3	Giza
16.0	Helwân

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	73	0
Giza	47	-6
Helwân	31	-3

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 21	12.19	+0.06	12.21	+0.06
Malakal	12	19	12.51	+0.16	12.51	+0.16
Roseires	12	22	13.06	-0.71	13.08	-0.74
Khartoum	12	22	11.94	-0.69	11.95	-0.72
Kh. el Girba	12	—	—	—	—	—
Atbara	12	22	11.20	-0.58	11.20	-0.61
Wâdi Halfa	12	22	3.54	-0.48	3.58	-0.47
Aswân Res.		22	100.81	—	100.18	—
„ D.S.	12	22	87.10	-1.09	87.20	-1.03
El Leisi	12	22	19.98	-0.40	20.13	-0.31
Roda (Cairo)	12	22	16.47	-0.51	16.54	-0.47

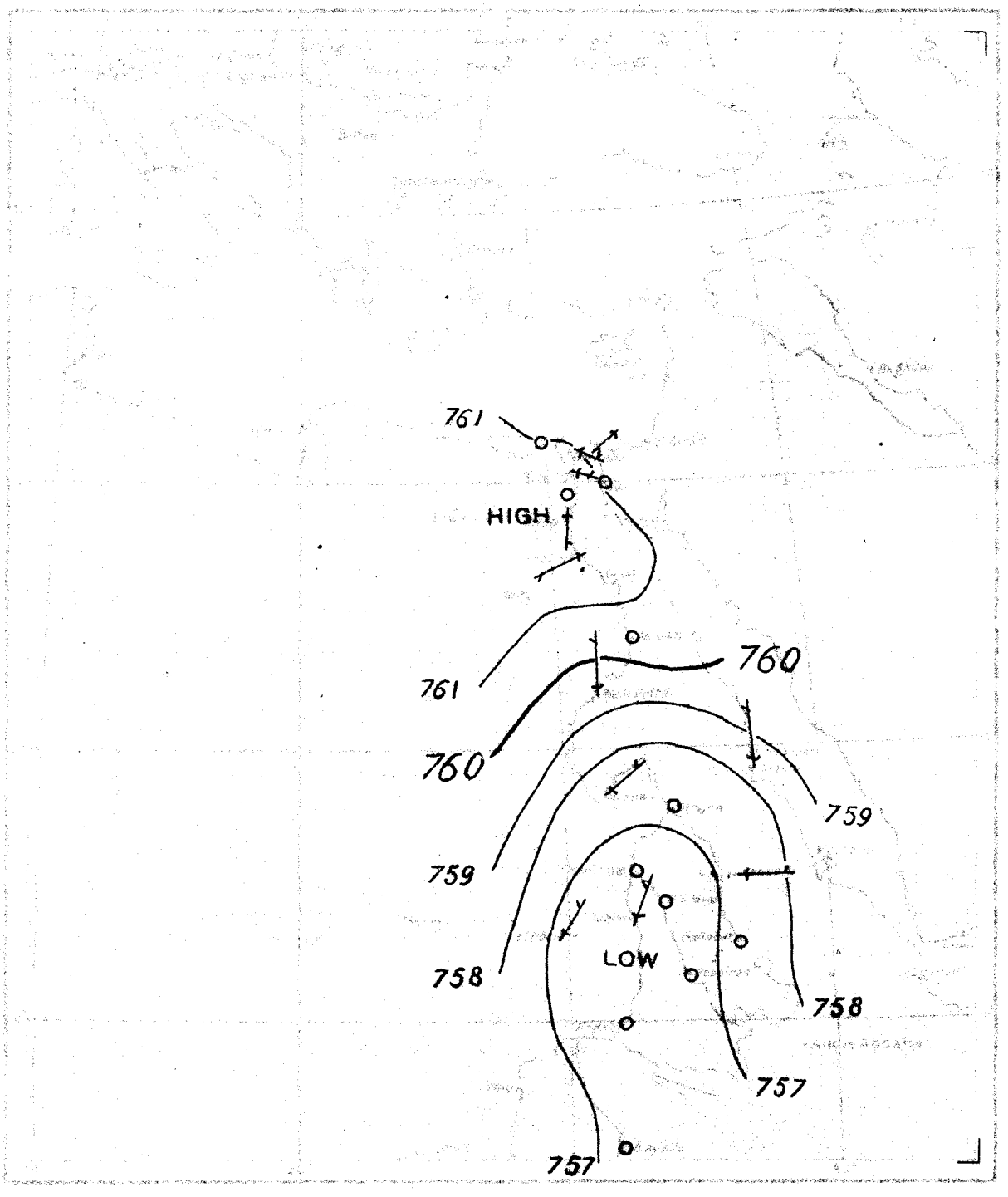
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

Yesterday 21 - 11 - 1918



Scale of Wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

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

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 23rd Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.2	+1.0	-0.8	—	calm	clear	20.7	-1.2	25	+2	17	+2	21.0	69	0	134	129	calm
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.6	+1.8	+0.6	NNE	moderate	3/4 clouded	19.2	-1.1	27	+4	14	+5	20.5	85	0	88	47	—
	ZAGAZIG																		
	SUEZ	761.7	-0.6	-1.8	—	calm	clear	20.1	0.0	32	+8	18	+5	25.0	84	0	31	21	calm
	CAIRO HELWÂN	761.9	+0.8	-2.2	NE	moderate	clear	20.4	+1.3	28	+5	18	+6	23.0	81	0	36	28	—
	CAIRO GÎZA	762.6	+0.9	+1.9	NW	light	1/4 clouded	19.4	-0.9	26	+2	15	+4	20.5	84	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	N	very light	clear	19.2	-1.1	26	+2	17	+5	21.5	87	0	28	14	—
UPPER EGYPT	QASR el GEBALI	761.9	+0.6	—	NNE	moderate	clear	19.8	-0.2	30	—	17	—	23.5	83	—	—	—	—
	MINYA	—	—	—	NI	light	clouded	18.5	-2.7	34	+11	16	+6	25.0	78	—	—	—	—
	ASYÛT	761.4	+0.3	-2.1	WNW	very light	1/2 clouded	18.0	-4.2	29	+5	17	+7	23.0	92	—	—	—	—
	QENA	—	—	—	NW	very light	clear	17.8	-0.4	27	—	14	—	20.5	68	—	—	—	—
	ASWÂN	760.4	0.0	-2.1	—	calm	1/2 clouded	20.2	-1.1	37	+8	13	-1	25.0	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.5	-0.1	-3.0	N	almost calm	clear	22.2	-1.2	35	+6	16	+3	25.5	42	—	—	—	—
	MEROWE	757.5	0.0	-3.5	N	light	clear	29.5	+2.9	39	+5	22	+5	30.5	36	—	—	—	—
	ATBARA	758.0	-0.2	-2.0	NE	almost calm	clear	25.5	0.0	36	+2	19	+1	27.5	51	0	48	87	—
	KHARTOUM	757.1	0.0	-1.9	NE	light	clear	24.8	+0.8	38	+4	21	+2	29.5	42	0	152	125	—
EAST SUDAN	PORT SUDAN	758.5	-1.8	-2.0	E	very light	1/4 clouded	29.0	-1.0	31	+1	25	+2	28.0	61	0	77	79	very slight
	KASSALA	756.9	-0.2	-1.1	E	almost calm	clear	30.0	-1.0	38	+1	25	+5	31.5	43	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 27.11.18	Dueim	756.3	-0.4	-1.7	NNE	very light	clear	30.7	+2.7	39	+3	23	+5	31.0	31	0	207	287	—
	El Obeid	756.3	-1.1	-3.7	NNE	light	clear	29.0	+3.0	36	+2	20	+5	28.0	26	0	239	370	—
	Malakal	756.6	-1.0	—	—	calm	clear	22.5	-1.2	29	—	20	—	24.5	92	0	672	748	—
	Mongalla	756.5	-0.3	-1.0	—	calm	1/4 clouded	27.0	+1.0	35	0	23	+3	29.0	66	0	945	927	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															November
	~~BRINDISI~~ 15	757.1	+1.5	-0.4	—	calm	3/4 clouded	27.5	-2.5	37	+3	21	+1	29.0	54	0	940	917	Mongalla
	~~MALTA~~ 16	757.4	+0.3	-0.1	—	calm	1/2 clouded	26.5	-1.0	37	+2	23	+3	30.0	66	0	940	919	"
	~~ATHENS~~ 17	756.6	-0.8	-0.9	—	calm	clouded	25.5	-1.0	36	+1	21	+1	28.5	72	0	940	921	"
	~~CANDIA~~ 18	755.9	-0.7	-1.6	—	calm	3/4 clouded	27.5	+2.0	37	+2	21	+1	29.0	60	5	945	922	"
	~~LIMASSOL~~ 19	756.0	+0.1	-1.5	—	calm	1/4 clouded	27.5	0.0	38	+3	23	+3	30.5	60	0	945	924	"

Approximate discharge at Aswan.

	1918	1917	
Nov. 23,	1600	3450	m.³ per sec.
" 22,	1670	3510	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature	
Yesterday	
°C.	
18.0	
18.5	
18.3	

Relative Humidity Mean of the day

STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	69	-4
Giza	72	+25
Helwân	69	+38

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 21	12.19	+0.06	12.21	+0.06
Malakal	12	" 20	12.50	+0.16	12.51	+0.16
Roseires	12	" 22	13.06	-0.71	13.08	-0.74
Khartoum	12	" 22	11.94	-0.69	11.95	-0.72
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11.20	-0.58	11.20	-0.61
Wâdi Halfa	12	" 23	3.50	-0.48	3.54	-0.48
Aswân Res.	—	" 23	101.45	—	100.81	—
" D.S.	12	" 23	87.00	-1.16	87.10	-1.09
El Leisi	12	"	19.82	-0.50	19.98	-0.40
Roda (Cairo)	12	"	16.42	-0.50	16.47	-1.51

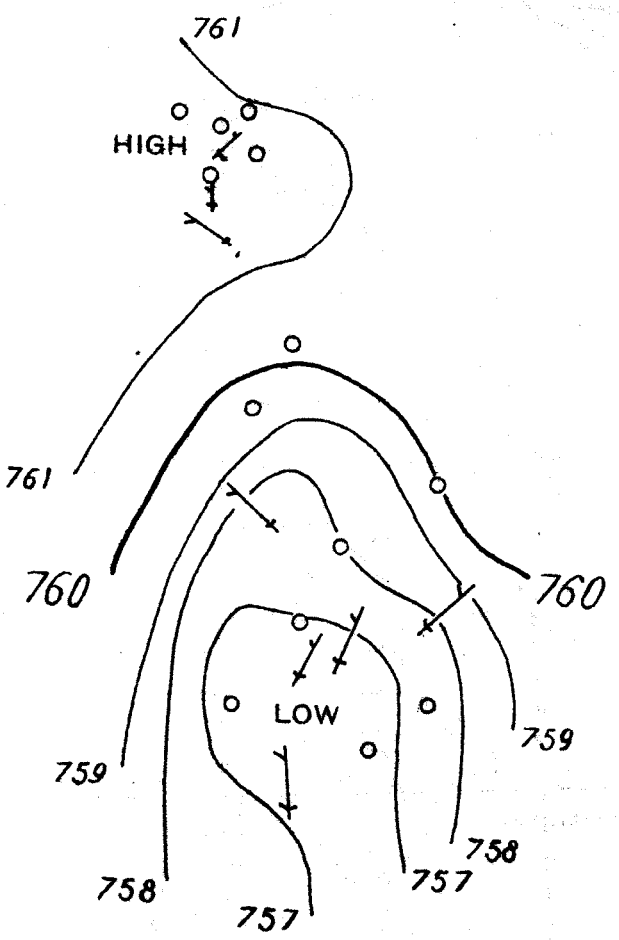
Comparison of Thermometric Scales: Fahrenheit, Centigrade

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

22 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 24th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRANI																		
	SIWA																		
	ALEXANDRIA	764.7	+1.5	+0.7	—	calm	¼ clouded	21.5	+0.8	26	+3	19	+4	22.5	62	0	134	131	calm
	PORT SAID	764.3	+1.7	+1.3	NNW	very light	¼ clouded	20.8	−1.2	24	+1	20	+5	22.0	67	0	129	61	calm
	EL 'ARISH																		
LOWER EGYPT	QURASHIYA	764.8	+0.2	+0.8	—	calm	clear	16.9	−2.3	27	+4	13	+4	20.0	92	0	88	48	—
	ZAGAZIG																		
	SUEZ	765.4	+3.7	+1.9	—	calm	¾ clouded	20.2	+0.1	29	+6	18	+6	23.5	91	0	31	22	calm
	CAIRO HELWÂN	763.9	+2.1	−0.1	NE	light	clear	18.9	−1.5	28	+5	17	+5	22.5	74	0	36	29	—
	CAIRO GÎZA	765.0	+2.4	+0.5	NW	alm. calm	clear	16.0	−3.4	26	+3	13	+2	19.5	91	0	29	19	—
	CAIRO EZBEKIYA	—	—	—	N	alm. calm	clear	17.0	−2.2	26	+2	15	+3	20.5	89	0	28	14	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	light	clear	18.5	0.0	29	+6	16	+6	22.5	89	—	—	—	—
	ASYUT	763.0	+1.6	−1.0	WNW	light	clear	18.2	+0.2	27	+3	15	+5	21.0	88	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16.8	−1.0	26	—	15	—	20.5	74	—	—	—	—
	ASWÂN	761.2	+0.8	−1.3	—	calm	clear	20.2	0.0	33	+4	17	+3	25.0	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.1	+0.6	−2.4	N	alm. calm	clear	20.8	−1.4	34	+5	16	+4	25.0	31	—	—	—	—
	MEROWE	758.4	+0.9	−2.6	N	light	clear	27.5	−2.0	38	+4	20	+3	29.0	37	—	—	—	—
	ATBARA	758.5	+0.5	−1.5	NE	alm. calm	clear	25.5	0.0	35	+1	20	+2	27.5	47	0	48	87	—
	KHARTOUM	757.9	+0.8	−1.6	NNE	very light	clear	26.6	+1.8	36	+2	22	+4	29.0	43	0	152	125	—
EAST SUDAN	PORT SUDAN	759.9	+1.4	−0.6	SE	moderate	clouded	28.0	−1.0	32	+2	24	+1	28.0	63	16	93	81	very slight
	KASSALA	758.5	+1.6	+0.5	E	very light	clear	30.0	0.0	36	−1	23	+3	29.5	36	0	341	326	—
	WAD MEDANI	756.5	+0.9	−2.0	N	alm. calm	clear	28.0	−0.8	39	+3	22	+2	30.5	27	0	295	391	—
	GALLABAT	759.7	+1.5	+0.2	—	calm	clear	25.0	−5.0	38	+2	14	−2	26.0	34	0	647	874	—
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.3	+1.5	−1.7	N	moderate	clear	25.5	−1.0	36	+2	18	+3	27.0	32	0	239	370	—
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 23.11.18																		
	Port Said	762.6	+1.6	−0.4	NE	very light	clouded	22.0	−1.0	26	+3	21	+6	23.5	74	0	129	61	very light
	Wad Medani	755.6	−0.9	−2.9	N	very light	clear	28.8	+1.2	39	+2	25	+5	32.0	27	0	295	391	—
	Gallabat	758.2	+0.7	−1.3	—	calm	clear	30.0	+2.0	37	+1	16	−1	26.5	21	0	647	873	—
	Roseires	755.0	−1.3	−3.0	—	calm	clear	28.0	+0.5	39	+1	19	+1	29.0	51	0	704	738	—
	Yesterday			Tendency															23.11.18
MEDITERRANEAN	BRINDISI	756.1	−0.1	−2.4	ENE	very light	clear	28.8	+0.4	39	+4	22	+4	30.5	26	0	207	287	Dueim
	MALTA	756.8	+0.4	−3.2	N	alm. calm	clear	26.5	−1.5	37	+3	18	+3	27.5	29	0	239	370	El Obeid
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Nov. 24	1,530	3400	m.³ per sec.
" 23	1,600	3450	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
17.6	Alexandria	67	−2
17.9	Giza	73	+1
18.4	Helwân	70	+1

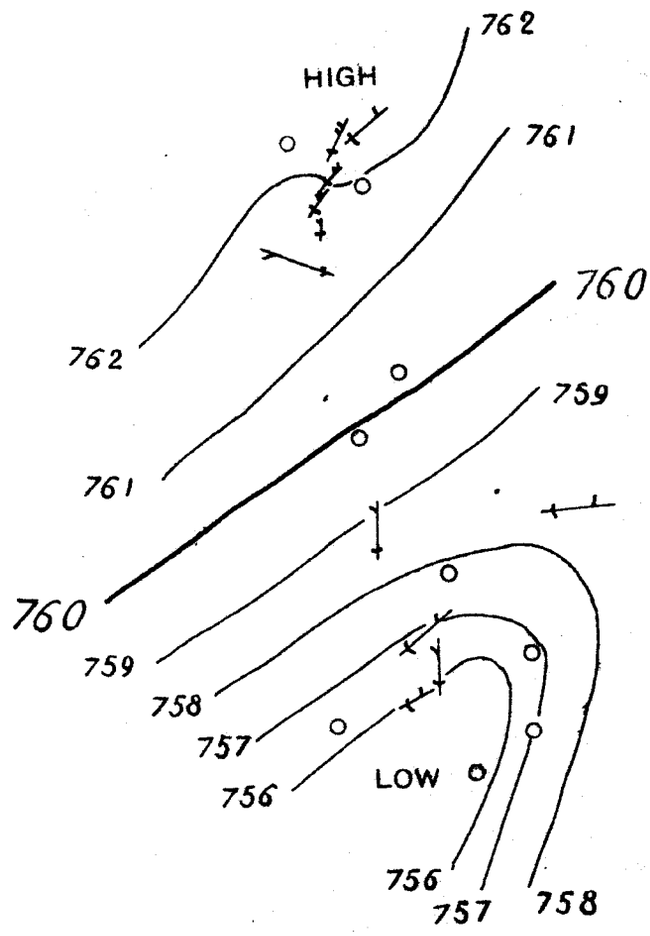
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 21	12.19	+0.06	12.21	+0.06
Malakal	12	" 20	12.50	+0.16	12.51	+0.16
Roseires	12	" 23	13.00	−0.72	13.06	−0.71
Khartoum	12	" 23	11.92	−0.67	11.94	−0.69
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	11.20	−0.58	11.20	−0.61
Wâdi Halfa	12	" 24	3.48	−0.45	3.50	−0.48
Aswân Res.	—	" 24	102.09	—	101.45	—
" D.S.	12	" 24	86.90	−1.21	87.00	−1.16
El Leisi	12	" 24	19.73	−0.54	19.82	−0.50
Roda (Cairo)	12	" 24	16.38	−0.50	16.42	−0.50

Comparison of Thermometric Scales: Fahrenheit 90° 80° 70° 60° 50° 40° 32°; Centigrade 30° 20° 10° 0°

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

Printed at the Survey Dept., Giza.

23 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 25th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.3	-0.4	+0.3	—	calm	clear	18.2	-3.3	26	+3	16	+1	21.0	79	0	124	132	calm
	PORT SAID	764.5	+0.2	+1.5	E	very light	½ clouded	21.9	+1.1	25	+2	19	+4	22.0	68	0	129	62	very slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	765.2	+0.4	+1.2	—	calm	clear	18.1	+1.2	27	+4	12	+3	19.5	61	0	38	48	—
	ZAGAZIG																		
	SUEZ	764.0	-1.4	+0.5	N	alm. calm	clear	19.2	-1.0	28	+5	16	+4	22.0	71	0	31	22	very slight
	CAIRO HELWÂN	763.4	-0.5	-0.6	NE	fresh	clear	18.5	-0.4	25	+3	16	+4	20.5	64	0	36	29	—
	CAIRO GÎZA	764.5	-0.5	0.0	W	alm. calm	clear	14.8	-1.2	25	+2	10	0	17.5	88	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	16.0	-1.0	24	+1	13	+1	18.5	86	0	28	14	—
UPPER EGYPT	QASR el GEBALI	764.7	+0.7	—	NNE	very light	clear	17.1	-2.7	26	—	13	—	19.5	62	—	—	—	—
	MINYA	—	—	—	N	very light	clear	17.0	-1.5	30	+7	12	+2	21.0	79	—	—	—	—
	ASYÛT	762.9	-0.1	-1.1	WNW	light	clear	15.6	-2.6	28	+4	13	+3	20.5	85	—	—	—	—
	QENA																		
	ASWÂN	761.5	+0.3	-1.0	—	calm	clear	18.6	-1.6	33	+4	16	+2	24.5	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.8	-0.3	-2.7	N	alm. calm	clear	20.4	-0.4	34	+5	15	+3	24.5	45	—	—	—	—
	MEROWE	758.4	0.0	-2.6	N	light	clear	28.0	+0.5	37	+3	22	+6	29.5	45	—	—	—	—
	ATBARA	768.7	+0.2	-1.3	NE	alm. calm	clear	25.0	-0.5	35	+1	19	+1	27.0	47	0	48	87	—
	KHARTOUM	757.9	0.0	-1.6	—	calm	clear	25.0	-1.6	36	+2	21	+3	28.5	41	0	152	125	—
EAST SUDAN	PORT SUDAN	760.0	+0.1	-0.5	NE	very light	½ clouded	26.5	-2.6	30	0	24	+1	27.0	80	8	101	82	rath. rough
	KASSALA	758.5	0.0	+0.5	NE	alm. calm	clear	28.0	-2.0	37	0	21	+1	29.0	51	0	341	326	—
	WAD MEDANI	758.7	+2.2	+0.2	N	alm. calm	clear	27.0	-1.0	38	+2	25	+5	31.5	33	0	295	391	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 24.11.18																		
	Q. el Gebali	764.0	+2.1	—	NNE	moderate	clear	19.8	0.0	28	—	16	—	22.0	76	—	—	—	—
	Roseires	756.8	+1.8	-1.2	—	calm	clear	26.0	-2.0	40	+2	17	-1	28.5	57	0	704	738	—
	Dueim	756.9	+0.8	-1.6	N	very light	clear	29.8	+1.0	40	+5	21	+3	30.5	30	0	207	287	—
	Malakal	757.2	+1.0	—	—	calm	clear	26.4	0.0	39	—	20	—	29.5	65	0	672	748	—
MEDITERRANEAN	~~Yesterday~~			~~Yesterday~~															November
	BRINDISI 23	756.2	-0.8	—	NE	alm. calm	clear	26.4	-0.8	35	—	20	—	27.5	65	0	672	748	Malakal
	MALTA 22	755.3	-1.2	-2.2	W	strong	½ clouded	29.0	+2.0	36	+1	24	+4	30.0	55	0	945	929	Mongalla
	ATHENS 23	754.9	-0.4	-3.1	—	calm	clear	27.0	-2.0	36	+1	22	+2	29.0	56	0	945	930	"
	CANDIA 24	754.7	-0.2	-3.3	—	calm	clear	28.0	+1.0	39	+4	23	+3	31.0	60	0	945	932	"
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 25	1470	3320	m.³ per sec.
" 24	1530	3400	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	
°C.	
17.1	
16.2	
15.7	

Relative Humidity Mean of the day

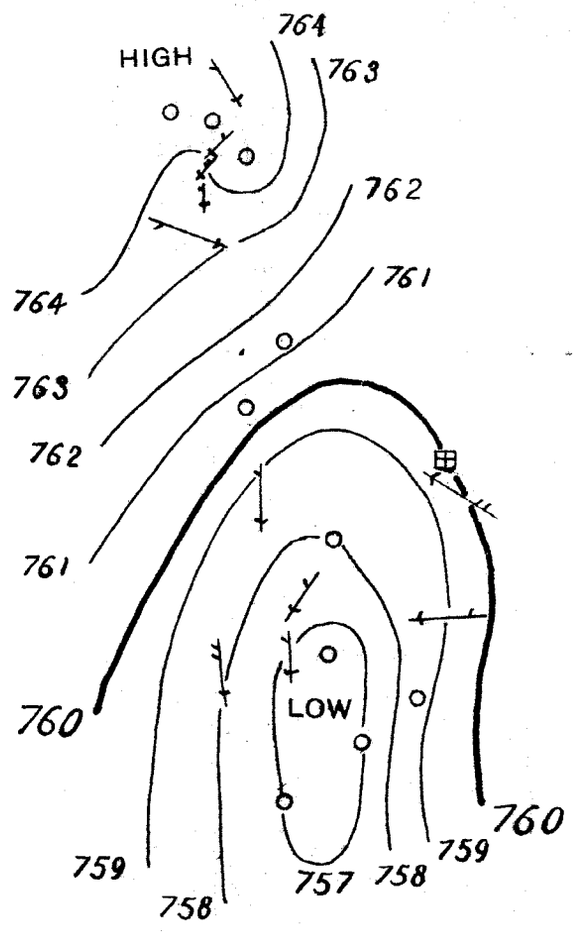
STATION	Yester.	Change in past 24 hours
	%	%
Alexandria	64	-3
Giza	74	+1
Helwân	59	-11

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 23	12.18	+0.09	12.18	+0.07
Malakal	12	" 20	12.50	+0.16	12.51	+0.16
Roseires	12	" 23	13.00	-0.72	13.06	-0.71
Khartoum	12	" 24	11.90	-0.66	11.92	-0.67
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 24	11.18	-0.54	11.19	-0.56
Wâdi Halfa	12	" 25	3.46	-0.43	3.48	-0.45
Aswân Res.	—	" 25	102.71	—	102.09	—
" D.S.	12	" 25	86.80	-1.26	86.90	-1.21
El Leisi	12	" 25	19.62	-0.59	19.73	-0.54
Roda (Cairo)	12	" 25	16.33	-0.52	16.38	-0.50

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

Printed at the Survey Dept., Giza.

24 - 11 - 1918


HIGH
764
763
762
761
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LOW
759
758
757
758
759
760

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 26th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.4	-2.9	-2.6	ESE	alm. calm	clear	18.2	0.0	26	+4	16	+2	21.0	88	0	134	133	calm
	PORT SAID	761.6	-2.9	-1.4	E	light	clear	21.8	-0.1	24	+1	18	+3	21.0	72	0	129	62	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.9	-0.3	+0.9	—	calm	½ clouded	17.0	-1.1	27	+4	16	+7	21.5	85	0	88	48	—
	ZAGAZIG																		
	SUEZ	761.2	-2.8	-2.3	—	calm	clear	15.4	-3.8	28	+5	14	+2	21.0	77	0	31	22	calm
	CAIRO HELWÂN	761.2	-2.2	-2.8	—	calm	clear	16.8	-1.7	27	+5	15	+3	21.0	64	0	36	29	—
	CAIRO GÎZA	761.9	-2.6	-2.6	SW	alm. calm	clear	16.0	+1.2	26	+3	—	—	—	85	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	14.6	-1.4	26	+3	12	0	19.0	77	0	28	14	—
UPPER EGYPT	QASR el GEBALI	761.4	-3.3	—	—	calm	clear	12.5	-4.6	28	—	9	—	18.5	81	—	—	—	—
	MINYA	—	—	—	S	very light	clear	16.5	-0.5	28	+5	10	0	19.0	77	—	—	—	—
	ASYÛT	761.7	-1.2	-2.3	NNE	very light	clear	17.6	+2.0	26	+2	13	+4	19.5	74	—	—	—	—
	QENA																		
	ASWÂN	760.3	-1.2	-2.2	—	calm	clear	20.6	+2.0	32	+4	12	-2	22.0	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.9	+0.1	-3.1	N	alm. calm	clear	21.6	+1.2	33	+5	17	+5	25.0	38	—	—	—	—
	MEROWE	758.5	+0.1	-2.5	NE	moderate	clear	27.3	-0.7	36	+3	21	+5	28.5	46	—	—	—	—
	ATBARA	759.1	+0.4	-1.4	NNE	alm. calm	clear	26.0	+1.0	35	+1	20	+2	27.5	44	0	48	87	—
	KHARTOUM	758.4	+0.5	-1.1	NE	alm. calm	clear	25.0	0.0	37	+4	21	+3	29.0	42	0	152	125	—
EAST SUDAN	PORT SUDAN	760.2	+0.2	-0.8	NE	very light	½ clouded	25.5	0.0	30	0	23	0	26.5	84	20	121	83	slight
	KASSALA	758.7	+0.2	+0.7	SW	alm. calm	clear	26.0	-2.0	37	+1	21	+1	29.0	50	0	341	326	—
	WAD MEDANI	758.1	-0.6	-0.4	N	alm. calm	clear	26.0	-1.0	38	+2	25	+6	31.5	30	0	295	391	—
	GALLABAT																		
	ROSEIRES	758.0	+0.7	0.0	—	calm	clear	28.5	-2.0	39	+1	18	+1	28.5	50	0	704	739	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.5	+0.2	-2.0	N	light	clear	23.5	-0.8	35	+2	15	+1	25.0	27	0	239	370	—
	MALAKAL	758.3	+0.1	—	NW	alm. calm	½ clouded	24.5	-2.5	35	—	22	—	28.5	80	0	672	749	—
	MONGALLA																		
LATE TELEGRAMS 25.11.18	Gallabat	758.7	-1.0	-0.8	—	calm	clear	27.0	+2.0	39	+3	15	-1	27.0	49	0	647	874	—
	Roseires	757.3	+0.5	-0.7	—	calm	clear	26.5	+0.5	39	+1	18	0	28.5	66	0	704	738	—
	Dueim	757.2	+0.3	-1.8	N	very light	clear	28.0	-1.8	39	+4	17	-1	28.0	21	0	207	287	—
	El Obeid	758.3	0.0	-2.2	N	light	½ clouded	24.3	-1.2	36	+2	16	+2	26.0	22	0	239	370	—
MEDITERRANEAN	Yesterday			Tendency															25.11.18
	BRINDISI	758.2	+1.0	—	WSW	very light	½ clouded	27.0	+0.6	38	—	21	—	29.5	66	0	672	749	Malakal
	MALTA	758.0	+3.3	0.0	—	calm	clouded	23.5	-4.5	39	+4	21	+1	30.0	83	18	963	933	Mongalla
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 26	1400	3270	m.³ per sec.
" 25	1470	3320	" " "

Remark: * Malakal gauge readings for Nov. 21 and 22, 1918 are 12.50 and 12.49 m. respectively.

NOTE. A dash means that figures are not available.

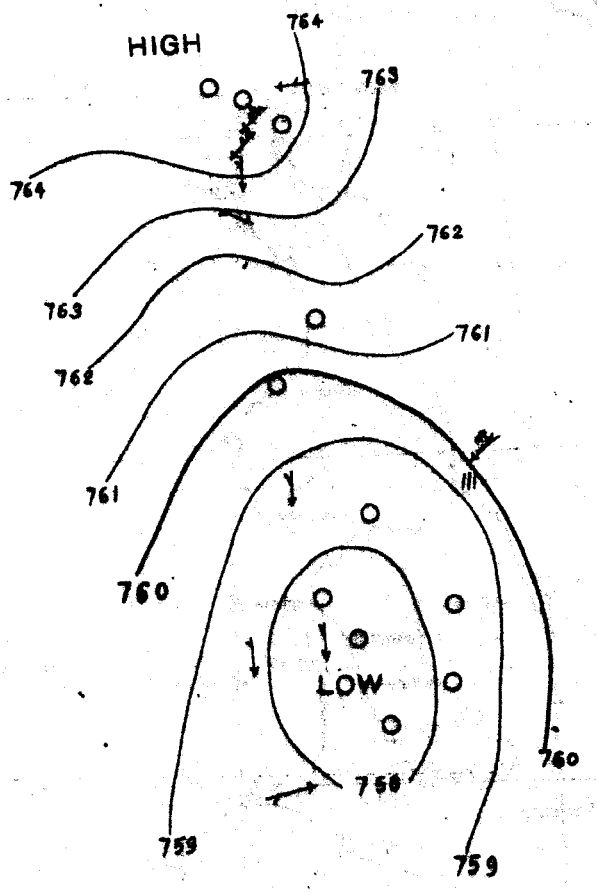
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
16.7	Alexandria	66	+ 2
14.1	Giza	67	- 7
15.2	Helwân	52	- 7

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 25	12.18	+0.13	12.18	+0.11
Malakal *	12	" 24	12.49	+0.17	12.48	+0.15
Roseires	12	" 25	12.94	-0.69	13.00	-0.68
Khartoum	12	" 25	11.89	-0.63	11.90	-0.66
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 24	11.18	-0.54	11.19	-0.56
Wâdi Halfa	12	" 26	3.44	-0.42	3.46	-0.43
Aswân Res.	—	" 26	103.37	—	102.71	—
" D.S.	12	" 26	86.79	-1.32	86.80	-1.26
El Leisi	12	" 26	19.55	-0.65	19.62	-0.59
Roda (Cairo)	12	" 26	16.45	-0.36	16.35	-0.52

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

Printed at the Survey Dept., Gîza.

25-11-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 27th Nov.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.0	+0.6	-2.0	W	moderate	clear	21.0	+2.8	28	+6	16	+2	22.0	49	0	134	134	slight
	PORT SAID	761.7	+0.1	-1.3	SW	alm-calm	clear	18.6	-3.2	25	+3	16	+1	20.5	78	0	129	62	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.8	-1.1	-0.2	—	calm	clear	16.3	-0.7	28	+6	9	0	18.5	97	0	88	48	—
	ZAGAZIG																		
	SUEZ	761.9	+0.7	-1.6	—	calm	clear	18.2	+2.8	28	+5	15	+3	21.5	61	0	31	22	calm
	CAIRO HELWÂN	762.8	+1.6	-1.2	SE	alm-calm	½clouded	16.3	-0.5	28	+6	14	+2	21.0	47	0	36	29	—
	CAIRO GÎZA	763.2	+1.3	-1.3	SW	alm-calm	clear	17.1	+1.1	29	+6	10	0	19.5	60	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	16.0	+1.4	28	+5	14	+3	21.0	81	0	28	14	—
UPPER EGYPT	QASR el GEBALI	762.9	+1.5	—	S	alm-calm	clear	14.8	+2.3	29	—	11	—	20.0	81	—	—	—	—
	MINYA	—	—	—	W	very light	clear	14.5	-2.0	30	+8	10	0	20.0	68	—	—	—	—
	ASYÛT	762.9	+1.2	-1.1	WNW	light	clear	15.8	-1.8	26	+2	13	+4	19.5	54	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.8	—	25	—	12	—	18.5	75	—	—	—	—
	ASWÂN	760.7	+0.4	-1.8	—	calm	clear	20.2	-0.4	32	+4	12	-2	22.0	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA																		
	MEROWE																		
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 26.11.18	Gallabat	759.9	+1.2	+0.4	—	calm	clear	26.0	-1.0	38	+2	16	0	27.0	42	0	647	874	—
	Dueim	758.2	+1.0	-0.8	N	very light	clear	26.8	-1.2	38	+3	17	0	27.5	29	0	207	287	—
	Mongalla	757.5	-0.5	-0.5	—	calm	¾clouded	23.5	0.0	32	-3	23	+3	27.5	83	0	963	935	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 27	1340	3210	m.³ per sec.
" 26	1400	3270	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
17.5	Alexandria	69	+ 3
15.3	Giza	66	- 1
14.7	Helwân	48	- 4

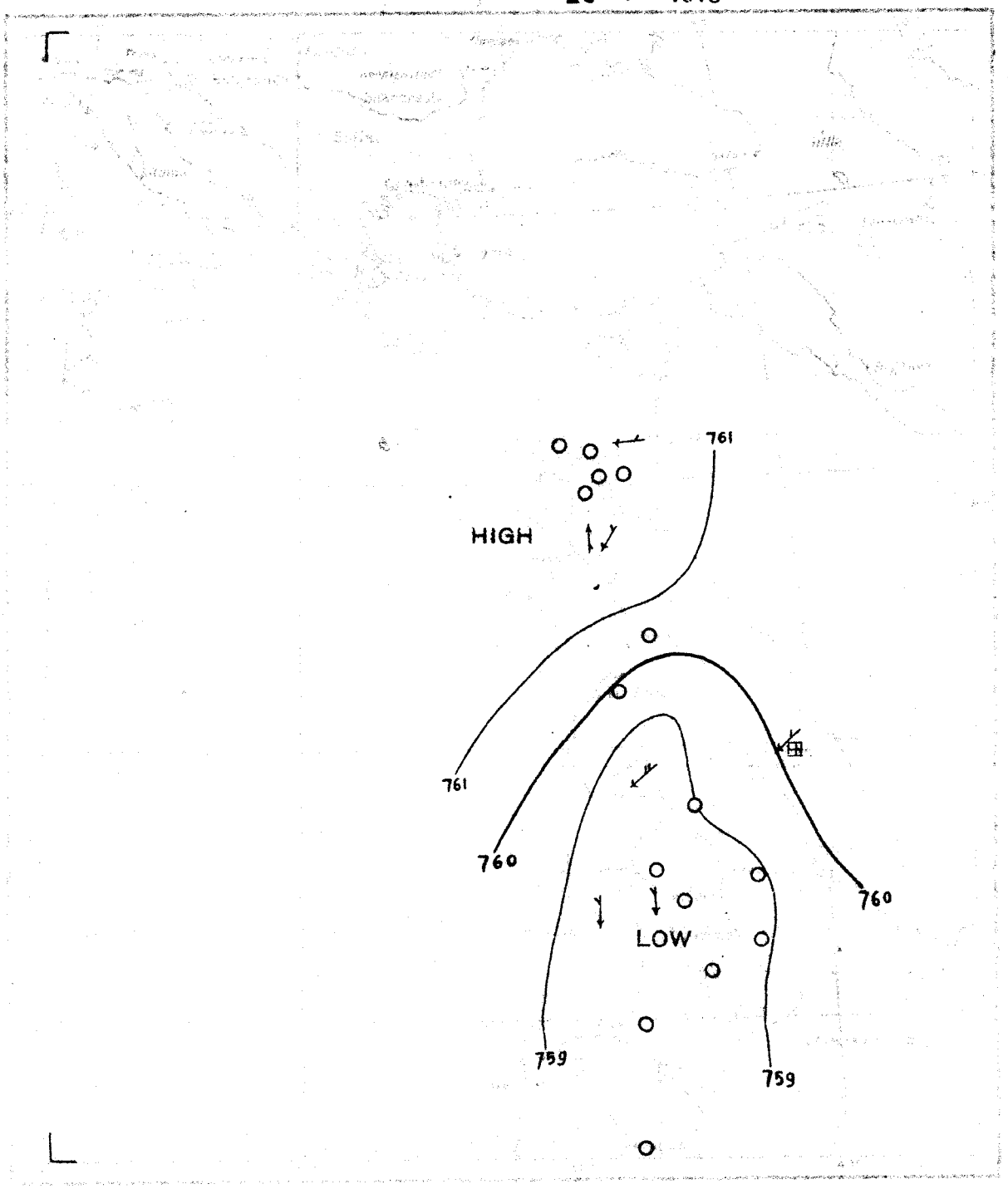
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 26	12.17	+0.14	12.18	+0.13
Malakal	12	" 25	12.44	+0.13	12.49	+0.17
Roseires	12	" 26	12.90	-0.69	12.94	-0.69
Khartoum	12	" 26	11.87	-0.61	11.89	-0.63
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	11.18	-0.48	11.18	-0.51
Wâdi Halfa	12	" 26	3.44	-0.42	3.46	-0.43
Aswân Res.	—	" 27	103.94	—	103.37	—
" D.S.	12	" 27	86.60	-1.36	86.70	-1.32
El Leisi	12	" 27	19.46	-0.67	19.53	-0.65
Roda (Cairo)	12	" 26	16.45	-0.36	16.33	-0.52

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday **26 - 11 - 1918**



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 28th Nov.* 1918

LIBRARY JAN 20 1919 Weather Bureau

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.3	+1.3	-0.7	SSW	very light	½ clouded	18.0	-3.0	25	+3	15	+1	20.0	66	0	134	135	very slight
	PORT SAID	763.1	+1.4	+0.1	W	light	¾ clouded	18.5	-0.1	25	+3	16	+1	20.5	76	0	129	63	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	763.2	+1.3	-0.3	N	alm. calm	¾ clouded	18.2	0.0	25	+2	15	+3	20.0	63	0	31	22	very slight
	CAIRO HELWÂN	763.4	+0.6	-0.6	—	calm	clouded	14.7	-1.6	24	+2	13	+1	18.5	68	0	36	29	—
	CAIRO GÎZA	764.0	+0.8	-0.5	W	alm. calm	½ clouded	13.8	-3.3	25	+3	9	-1	17.0	80	0	29	19	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	¾ clouded	14.5	-1.5	24	+1	12	+1	18.0	81	0	28	14	—
UPPER EGYPT	QASR el GEBALI	763.7	+0.8	—	SSE	alm. calm	¾ clouded	13.1	-1.7	28	—	10	—	19.0	74	—	—	—	—
	MINYA	—	—	—	N	light	clear	16.0	+1.5	26	+4	11	+1	18.5	62	—	—	—	—
	ASYÛT	763.4	+0.5	-0.6	NW	light	clear	14.6	-1.2	25	+1	11	+2	18.0	61	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.6	-0.2	25	—	13	—	19.0	79	—	—	—	—
	ASWÂN	760.4	-0.3	-2.1	N	alm. calm	clear	20.8	+0.6	34	+6	17	+3	25.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.0	-1.2	-4.0	—	calm	clear	20.0	-1.4	33	+5	20	+8	26.5	32	—	—	—	—
	MEROWE	757.9	-0.2	-3.6	N	light	clear	27.1	-0.4	37	+4	19	+3	28.0	38	—	—	—	—
	ATBARA	758.5	-0.1	-2.0	NE	alm. calm	clear	25.0	-2.0	35	+2	20	+3	27.5	47	0	48	87	—
	KHARTOUM	757.5	-0.7	-2.0	NE	very light	clear	25.4	-1.0	36	+3	20	+2	28.0	37	0	152	125	—
EAST SUDAN	PORT SUDAN	759.1	-0.1	-1.9	E	strong	½ clouded	26.0	+1.0	29	-1	23	0	26.0	80	6	135	86	very slight
	KASSALA	756.8	-1.8	-1.2	N	very light	clear	28.0	+1.8	36	0	25	+6	30.5	47	0	341	326	—
	WAD MEDANI	756.8	-0.4	-2.2	NE	very light	clear	28.2	-0.2	38	+2	23	+4	30.5	38	0	295	391	—
	GALLABAT																		
	ROSEIRES	756.6	-0.7	-1.4	—	calm	clear	25.0	0.0	39	+1	16	-1	27.5	61	0	704	739	—
SOUTH SUDAN	DUEIM	757.0	-0.4	-2.0	N	very light	clear	27.6	-1.6	38	+4	20	+3	29.0	30	0	207	287	—
	EL OBEID	757.5	-0.8	-3.0	N	light	clear	24.0	0.0	36	+3	16	+2	26.0	26	0	239	370	—
	MALAKAL	757.4	-0.2	—	—	calm	½ clouded	25.0	-1.0	37	—	19	—	28.0	44	0	672	749	—
	MONGALLA																		
	LATE TELEGRAMS 27.11.18																		
	Wadi Halfa	760.2	+0.3	-2.8	—	calm	clear	21.4	-0.2	35	+7	18	+6	26.5	48	—	—	—	—
	Merowe	758.1	-0.4	-2.9	NE	light	clear	27.5	+0.2	37	+4	21	+5	29.0	39	—	—	—	—
	Atbara	758.6	-0.5	-1.9	N	alm. calm	clear	27.0	+1.0	35	+1	20	+2	27.5	38	0	48	87	—
	Khartoum	758.2	-0.2	-1.3	NE	light	clear	26.4	+1.4	36	+3	21	+3	28.5	40	0	152	125	—
MEDITERRANEAN	Yesterday			Yesterday															27.11.18
	BRINDISI	759.2	-1.0	-1.8	E	alm. calm	½ clouded	25.0	-0.5	30	0	23	0	26.5	84	8	129	85	Port Sudan
	MALTA	758.6	-0.1	+0.6	W	alm. calm	clear	26.2	+0.2	37	+1	23	+3	30.0	49	0	341	326	Kassala
	ATHENS	757.2	-0.9	-1.8	NNE	very light	clear	28.4	+2.4	37	+1	18	-1	27.5	38	0	295	391	Wad Medani
	CANDIA	760.2	+0.3	+0.7	—	calm	clear	24.0	-2.0	37	+1	17	+1	27.0	33	0	647	874	Gallabat
	LIMASSOL	757.3	-0.7	-0.7	—	calm	clear	25.0	+0.5	39	+1	17	0	28.0	70	0	704	739	Roseires
		757.4	-0.8	-1.6	ENE	very light	clear	29.2	+2.4	38	+3	20	+3	29.0	28	0	207	287	Dueim

Approximate discharge at Aswan.

	1918	1917	
Nov. 28,	1270	3190	m.³ per sec.
" 27,	1340	3210	" " "

Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
15.0	Alexandria	54	-15
12.6	Giza	55	-11
11.6	Helwân	38	-10

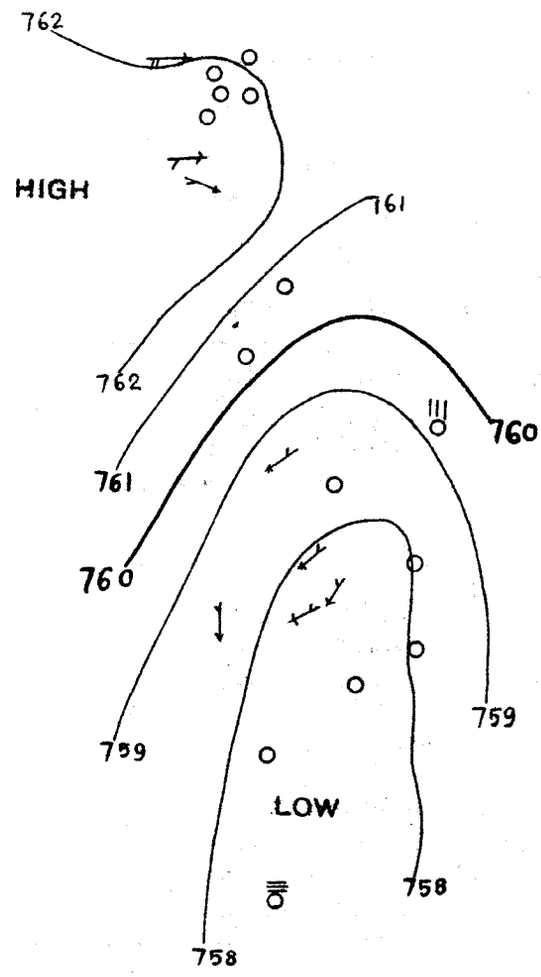
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 27	12.19	+0.18	12.17	+0.14
Malakal	12	" 27	12.42	+0.12	12.44	+0.13
Roseires	12	" 27	12.88	-0.66	12.90	-0.69
Khartoum	12	" 27	11.85	-0.59	11.87	-0.61
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 27	11.16	-0.48	11.18	-0.48
Wâdi Halfa	12	" 26	3.42	-0.37	3.42	-0.40
Aswân Res.	—	" 26	104.57	—	103.94	—
" D.S.	12	" 26	86.49	-1.41	86.60	-1.36
El Leisi	12	" 26	19.35	-0.73	19.46	-0.67
Roda (Cairo)	12	" 26	16.22	-0.51	16.20	-0.57

NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Giza.

27 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 29th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.2	-0.1	-0.8	—	calm	clear	15.0	-3.0	23	+1	12	-2	17.5	58	0	134	136	very slight
	PORT SAID	762.9	-0.2	-0.1	S	alm-calm	clear	16.6	-1.9	23	+1	14	0	18.5	82	0	129	63	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.2	+0.3	-0.8	SE	alm-calm	clear	14.0	-4.2	28	+6	8	-1	18.0	78	0	88	48	—
	ZAGAZIG																		
	SUEZ	763.7	+0.5	+0.2	NNW	alm-calm	clear	15.3	-2.9	25	+3	12	0	18.5	78	0	31	22	calm
	CAIRO HELWÂN	763.2	-0.2	-0.8	—	calm	clear	12.3	-2.4	22	0	11	-1	16.5	64	0	36	29	—
	CAIRO GÎZA	763.9	-0.1	-0.6	W	alm-calm	clear	13.9	+0.1	23	+1	—	—	—	67	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	12.8	-1.7	22	-1	10	-1	16.0	76	0	28	15	—
UPPER EGYPT	QASR el GEBALI	763.7	0.0	—	—	calm	clear	13.0	-0.1	26	—	8	—	17.0	64	—	—	—	—
	MINYA	—	—	—	N	light	clear	17.2	+1.2	24	+2	9	-1	16.5	79	—	—	—	—
	ASYÛT	763.2	-0.2	-0.8	WNW	light	clear	13.4	-1.2	25	+2	10	+1	17.5	71	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.8	+0.2	24	—	12	—	18.0	64	—	—	—	—
	ASWÂN	760.5	+0.1	-2.0	N	alm-calm	clear	20.0	-0.8	32	+4	12	-1	22.0	43	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.6	+0.6	-3.4	N	alm-calm	clear	20.0	0.0	32	+4	18	+6	25.0	32	—	—	—	—
	MEROWE	757.8	-0.1	-3.7	NE	light	clear	27.1	0.0	37	+4	20	+4	28.5	26	—	—	—	—
	ATBARA	757.9	-0.6	-2.6	N	alm-calm	clear	25.0	0.0	35	+2	18	+1	26.5	47	0	48	87	—
	KHARTOUM	757.4	-0.1	-2.1	NE	light	clear	25.0	-0.4	36	+3	21	+3	28.5	40	0	152	125	—
EAST SUDAN	PORT SUDAN	758.9	-0.2	-2.1	E	very light	½ clouded	27.0	+1.0	30	0	23	0	26.5	73	0	135	87	slight
	KASSALA	757.6	+0.8	-0.4	SW	alm-calm	clear	27.0	-1.0	37	+1	22	+3	29.5	52	0	341	326	—
	WAD MEDANI	756.3	-0.5	-2.7	N	light	clear	27.2	-1.0	37	+1	21	+2	29.0	31	0	295	392	—
	GALLABAT	757.4	-0.3	-2.1	—	calm	clear	30.0	+1.0	38	+2	11	-5	24.5	36	0	647	875	—
	ROSEIRES	755.3	-1.3	-2.7	—	calm	clear	28.0	+3.0	39	+1	18	+1	28.5	51	0	704	740	—
SOUTH SUDAN	DUEIM	756.5	-0.5	-2.5	N	very light	clear	28.6	+1.0	38	+4	21	+4	29.5	26	0	207	287	—
	EL OBEID	757.4	-0.1	-3.1	NNE	moderate	½ clouded	25.5	+1.5	34	+1	17	+3	25.5	26	0	239	370	—
	MALAKAL	756.6	-0.8	—	—	calm	½ clouded	28.0	+3.0	37	—	20	—	28.5	73	0	672	749	—
	MONGALLA																		
	LATE TELEGRAMS 27.11.18																		
	El Obeid	758.3	-0.2	-2.2	N	light	clear	24.0	+0.5	35	+2	15	+1	25.0	33	0	239	370	—
	Malakal	757.6	-0.7	—	—	calm	clear	24.0	+1.5	36	—	18	—	27.0	55	0	672	749	—
	Mongalla	757.1	-0.4	-0.9	—	calm	clear	24.5	+1.0	34	-1	22	+2	28.0	80	2	965	937	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Nov. 29	1220	3150	m.³ per sec.
" 28	1270	3190	" " "

NOTE. A dash means that figures are not available.

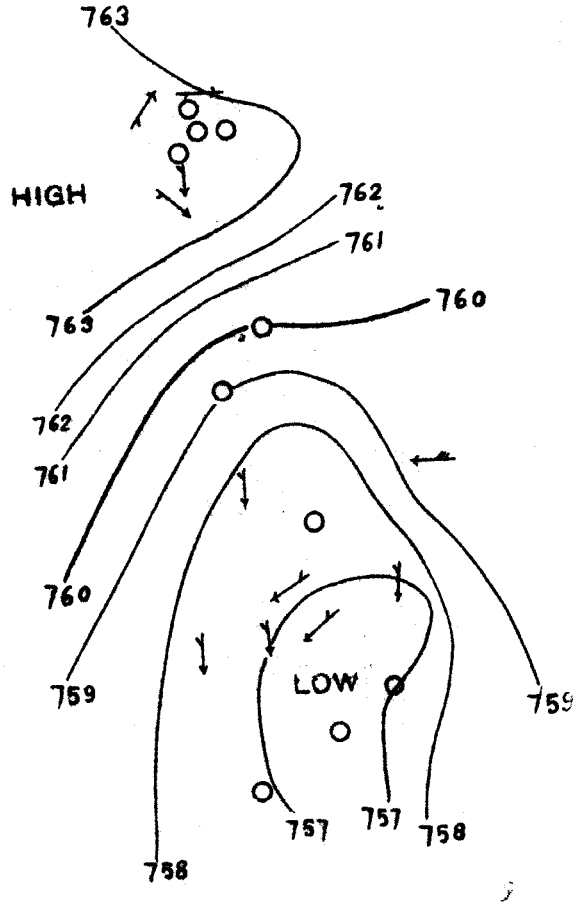
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.0	Alexandria	52	-2
12.0	Giza	62	+7
11.8	Helwân	52	+14

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Nov. 1918 27	12.19	+0.18	12.17	+0.14
Malakal	12	" 29	12.38	+0.09	12.40	+0.10
Roseires	12	" 29	12.80	-0.64	12.80	-0.69
Khartoum	12	" 29	11.81	-0.56	11.83	-0.57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	11.10	-0.49	11.12	-0.49
Wâdi Halfa	12	" 29	3.40	-0.35	3.42	-0.37
Aswân Res.		" 29	105.16	—	104.57	—
" D.S.	12	" 29	86.40	-1.44	86.49	-1.41
El Leisi	12	" 29	19.20	-0.82	19.35	-0.73
Roda (Cairo)	12	" 29	16.18	-0.51	16.22	-0.51

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

Printed at the Survey Dept., Giza.

28 - 11 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 30th Nov.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	763.5	+0.3	-0.5	—	calm	clear	14.6	-0.4	24	+2	13	-1	18.5	48	0	134	138	very slight
	PORT SAID	762.6	-0.3	-0.4	SW	alm. calm	1/4 clouded	16.0	-0.6	22	0	13	-1	17.5	79	0	129	63	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	762.4	-1.3	-1.1	NE	alm. calm	clear	14.2	-1.1	26	+4	11	-1	18.5	77	0	31	22	very slight
	CAIRO HELWÂN	762.4	-0.8	-1.6	—	calm	1/2 clouded	12.8	+0.5	22	0	10	-1	16.0	61	0	36	29	—
	CAIRO GÎZA	762.1	-1.8	-2.4	W	alm. calm	1/4 clouded	10.8	-3.1	22	0	—	—	—	81	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	1/4 clouded	11.2	-1.6	22	-1	9	-2	15.5	83	0	28	15	—
UPPER EGYPT	QASR el GEBALI	763.2	-0.5	—	N	alm. calm	3/4 clouded	12.9	-0.1	26	—	7	—	16.5	55	—	—	—	—
	MINYA	—	—	—	NE	very light	1/4 clouded	13.5	-3.7	24	+2	10	0	17.0	71	—	—	—	—
	ASYÛT	763.0	-0.2	-1.0	WNW	light	1/2 clouded	13.8	+0.4	24	+1	10	+1	17.0	57	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14.8	-1.0	23	—	12	—	17.5	72	—	—	—	—
	ASWÂN	761.5	+1.0	-1.0	—	calm	1/4 clouded	19.4	-0.6	32	+4	17	+4	24.5	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.9	+1.3	-2.1	N	alm. calm	clear	19.0	-1.0	31	+3	18	+6	24.5	35	—	—	—	—
	MEROWE	759.2	+1.4	-2.3	N	light	1/2 clouded	26.5	-0.6	37	+4	20	+4	28.5	39	—	—	—	—
	ATBARA	759.1	+1.2	-1.4	NE	alm. calm	clear	25.5	+0.5	34	+1	18	+1	26.0	51	0	48	87	—
	KHARTOUM	758.1	+0.7	-1.4	NE	light	clouded	25.1	+0.1	34	+1	22	+4	28.0	41	0	152	125	—
EAST SUDAN	PORT SUDAN	760.1	+1.2	-0.9	E	very light	1/4 clouded	27.5	+0.5	30	0	24	+1	27.0	67	0	135	89	slight
	KASSALA	757.7	+0.1	-0.3	NE	very light	clear	29.8	+2.8	37	+1	23	+4	30.0	39	0	341	326	—
	WAD MEDANI	757.4	+1.1	-1.6	NE	light	clear	28.2	+1.0	37	+1	21	+2	29.0	38	0	295	392	—
	GALLABAT																		
	ROSEIRES	756.9	+1.6	-1.1	—	calm	1/4 clouded	26.5	-1.5	39	+1	18	+1	28.5	12	0	704	740	—
SOUTH SUDAN	DUEIM	757.2	+0.7	-1.8	N	light	clear	29.4	+0.8	37	+3	18	+1	27.5	36	0	207	287	—
	EL OBEID	758.3	+0.9	-2.2	N	moderate	clear	24.6	-0.9	34	+1	16	+2	25.0	41	0	239	370	—
	MALAKAL	757.1	+0.5	—	NE	alm. calm	1/4 clouded	27.8	-0.2	37	—	17	—	27.0	31	0	672	749	—
	MONGALLA																		
LATE TELEGRAMS 28.11.18	urashiya	762.9	-0.9	-1.1	—	calm	3/4 clouded	18.2	+1.9	28	+6	9	0	18.5	86	0	88	48	—
	allabat	757.7	-2.5	-1.8	—	calm	clear	29.0	+5.0	38	+2	13	-3	25.5	24	0	647	874	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit 32° – 100° – 110° – 120°; Centigrade 0° – 10° – 20° – 30° – 40° – 50° – 60° – 70° – 80° – 90°

Approximate discharge at Aswan.

	1918	1917	
Nov. 30	1160	3090	m.³ per sec.
" 29	1220	3150	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.0	Alexandria	53	+1
11.6	Giza	64	+2
10.8	Helwân	49	-3

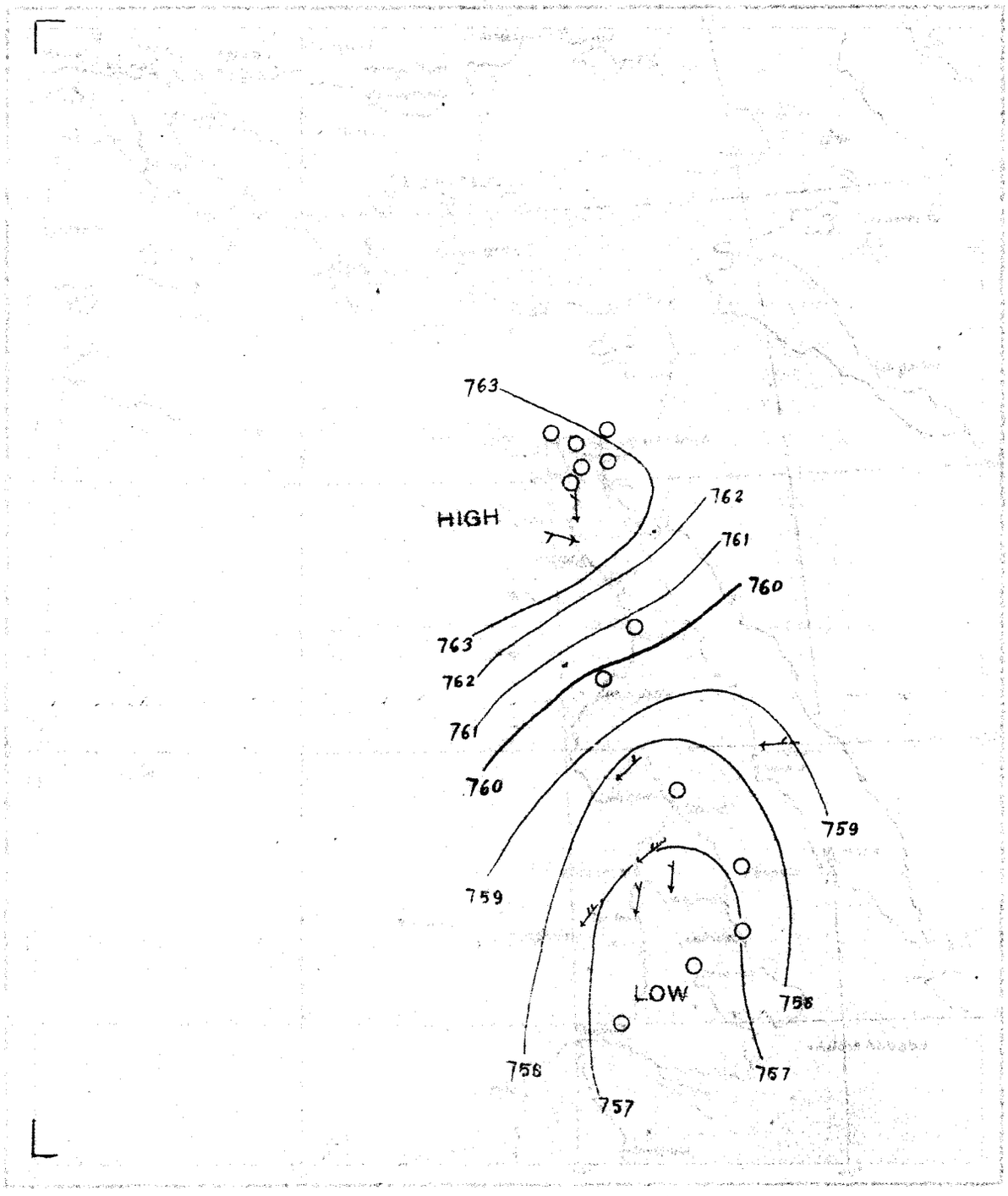
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Nov. 27	12.19	+0.18	12.17	+0.14
Malakal	12	" 29	12.38	+0.09	12.40	+0.10
Roseires	12	" 29	12.80	-0.64	12.80	-0.69
Khartoum	12	" 29	11.81	-0.56	11.83	-0.57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 29	11.10	-0.49	11.12	-0.49
Wâdi Halfa	12	" 30	3.40	-0.32	3.40	-0.35
Aswân Res.		" 30	105.74	—	105.16	—
" D.S.	12	" 30	86.30	-1.49	86.40	-1.44
El Leisi	12	" 30	19.06	-0.87	19.20	-0.82
Roda (Cairo)	12	" 30	16.13	-0.53	16.18	-0.51

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

29 - 11 - 1918



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ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of NOVEMBER, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.		STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value			Column	Correct value
Merowe... ...	1	Barometer	757·8	Port Sudan ...	8	Wind direction	W
,,		Reading	31·0	,,		Rainfall	1
,,		Humidity	24	Gallabat... ...		Wind direction	N
Gallabat ...		Wind direction	SE	,,		Humidity	16
Port Said ...	2	Maximum	28	Dueim		Wind direction	W
Minya		Humidity	58	Malakal... ...		State of sky	¼ Clouded
Gallabat ...		Wind direction	SW	Mongalla ...		Maximum	—
Mongalla ...		Maximum	—	Gallabat ...	9	Wind direction	SE
Ezbekîya ...	3	Minimum	17	Dueim		Minimum	16
Port Sudan ...		Barometer	757·8	Malakal... ...		State of sky	¼ Clouded
,,		Humidity	69	Port Said ...	10	Maximum	—
Gallabat ...		Wind direction	WSW	Qurashîya ...		Rainfall	46
Qasr el Gebali.	4	Barometer	763·1	Helwân... ...		Wind direction	NW
,,		Wind direction	—	Qasr el Gebali.		,,	WNW
,,		State of sky	Clear	Asyût		Minimum	16
,,		Maximum	28	Aswân		,,	18
,,		Minimum	14	Gallabat ...		Barometer	758·7
,,		Reading	20·0	,,		Wind direction	SW
,,		Humidity	79	Roseires ...		,,	NW
Minya		,,	68	Malakal... ...		State of sky	¼ Clouded
Gallabat ...		Wind direction	S	Port Said ...	11	Rainfall	16
Roseires ...		State of sky	½ Clouded	Gallabat ...		Wind direction	S
Malakal... ...		Barometer	757·6	Roseires ...		Humidity	—
Port Said ...	5	Maximum	24	Dueim		Barometer	759·1
Merowe... ...		Barometer	757·9	Malakal... ...		State of sky	½ Clouded
Atbara		,,	757·7	Port Said ...	12	Rainfall	6
Gallabat ...		,,	759·0	Gallabat ...		Wind direction	S
,,		Wind direction	SW	Port Said ...	13	Rainfall	11
Roseires ...		State of sky	½ Clouded	Gallabat ...		Wind direction	SW.
Port Said ...	6	Maximum	24	Dueim		,,	N
Qasr el Gebali.		Humidity	62	Malakal... ...		State of sky	½ Clouded
Port Sudan ...		Reading	30·0	Qurashîya ...	14	Rainfall	1
,,		Humidity	61	Gallabat ...		Wind direction	SE
,,		Rainfall	1	Malakal... ...		State of sky	¼ Clouded
Roseires ...		State of sky	½ Clouded	Gallabat ...	15	Barometer	758·7
Gallabat ...	7	Barometer	759·0	,,		Wind direction	S
,,		Wind direction	SE	El Obeid ...		,,	NNE
Roseires ...		State of sky	¼ Clouded	Malakal... ...		State of sky	Clear
Malakal... ...		Wind direction	N				
Mongalla ...		Maximum	—				

P.T.O.

ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of NOVEMBER, 1918. *(contd.)*

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qurashîya ...	16	Barometer	766·1
Merowe... ...		Reading	21·1
		Humidity	34
Port Sudan ...		Barometer	760·8
Gallabat ...		Wind direction	SW
Roseires ...		Humidity	—
Dueim		Barometer	759·4
,,		Wind direction	W
Malakal... ...		,,	NNE
,,		State of sky	Clear
Qena	17	Maximum	—
,,		Minimum	—
Wâdi Halfa ...		Humidity	65
Gallabat ...		Wind direction	S
Roseires ...		State of sky	½ Clouded
El Obeid ...		Barometer	758·5
Gallabat ...	18	Wind direction	SE
Malakal... ...		,,	ENE
Port Said ...	19	Maximum	25
Ezbekîya ...		Humidity	85
Port Sudan ...		Barometer	759·6
,,		Reading	27·5
,,		Humidity	74
Gallabat ...		Wind direction	SSE
Roseires ...		State of sky	½ Clouded
Qurashîya ...	20	Barometer	762·9
,,		Wind direction	W
,,		State of sky	Clear
,,		Reading	18·4
,,		Maximum	26
,,		Minimum	16
,,		Humidity	83
,,		Rainfall	0
Qena		Maximum	—
,,		Minimum	—
Gallabat ...		Barometer	759·0
,,		Wind direction	N
,,		Minimum	11

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Qurashîya ...	21	Barometer	761·3
,,		State of sky	½ Clouded
Gallabat ...		Wind direction	SE
Malakal... ...		State of sky	Clouded
Khartoum ...	22	Reading	24·8
,,		Humidity	42
Gallabat... ...		Wind direction	SE
Qurashîya ...	23	Barometer	762·3
Gallabat ...		Wind direction	SE
Qurashîya ...	24	Barometer	762.9
Gallabat ...		Wind direction	S
Qurashîya ...	25	Barometer	763·4
Qasr el Gebali.		Humidity	80
Kassala...		,,	41
Gallabat ...		Wind direction	SE
Malakal... ...		,,	W
Qurashîya ...	26	Barometer	763·0
,,		State of sky	Clear
,,		Minimum	14
Qena		Wind direction	NW
,,		State of sky	Clear
,,		Reading	16·8
,,		Humidity	79
Gallabat ...		Wind direction	SE
Malakal... ...		Minimum	19
Qurashîya ...	27	Barometer	762·3
Qasr el Gebali.		Wind direction	S
Port Sudan ...		Rainfall	5
Gallabat ...		Wind direction	S
Qurashîya ...	28	Barometer	763·3
Port Sudan ...		Wind direction	NE
Qurashîya ...	29	Barometer	764·2
Suez		Humidity	67
Port Sudan ...		Wind direction	NE
Gallabat ...		,,	N
Port Sudan ...	30	,,	NE
Gallabat ...		,,	S
Dueim		Humidity	30

REMARK :—

Cancel all readings of Qena from 5th to 11th November 1918 inclusive.

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of November 1918.

TWELFTH YEAR: No. 11.

Temperatures during the first, third, and fourth weeks of the month were much above average, while those for the second week were slightly so. As in the previous month, there were a number of days on which the temperature was very much above normal.

In Egypt the absolute maximum reached was 35° at Helwân, or 12° above average, on the 20th. The mean temperature for the month was everywhere above average. Depressions of small intensity crossing the Mediterranean basin north of Egypt caused southerly winds over the Delta and rainfall on the North coast, but did not otherwise materially affect the weather. A local thunderstorm developed over the Delta on the night of the 9th to the 10th and caused gusts of wind and heavy rain over parts of Lower Egypt.

In the Sudan the winter type of distribution prevailed during the month. The mean pressure for the month was below average everywhere. The mean humidity at Gîza was below average.

The rainfall for the month was everywhere above average.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR NOVEMBER 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C, S.L. & M.G.		TEMPERATURE						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	762·8	0·0	25·5	+1·1	17·8	+1·7	21·6	+1·4	48	+25
II. Middle Egypt	762·7	−1·0	27·7	+2·8	15·1	+2·1	21·4	+2·4	12	+ 9
III. Saharan	761·5	−1·0	31·0	+2·0	15·6	+2·0	23·3	+2·0	—	—
IV. North Sudan	758·4	−0·7	36·0	+0·6	20·5	+0·8	28·2	+0·7	0	0
V. Red Sea *	758·8	−1·6	31·6	+0·7	24·2	+1·1	27·9	+0·9	73	+25
VI. Central Sudan	757·7	−1·1	37·2	+1·0	18·0	0·0	27·6	+0·5	6	+ 3
VII. South Sudan *	756·5	−1·2	35·8	+1·4	21·7	+1·2	28·8	+1·3	65	+18

* For Port Sudan only. * For Mongalla only.

[P.T.O.

State of the River.— The Bahr el Jebel and the White Nile have been slightly above the average. The former has been falling normally, the latter was stationary until the 19th and then began to fall.

The Blue and Main Niles were below the normal and falling rather more slowly than usual.

The differences of the mean levels for November 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from November 1917.	Difference from Normal.
	Metres.	Metres.
Mongalla	− 1·28	+ 0·09
Malakal	− 0·44	+ 0·14
Roseires	− 1·64	− 0·87
Khartoum	− 1·36	− 0·81
Wadi Halfa	− 1·50	− 0·54

H. E. HURST,

Cairo, November 4, 1918.

Superintendent, Meteorological Office.

Govt. Press 5062-1918-200 ex

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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 1st December* 1918

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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	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763·5	0·0	−0·5	SSW	alm-calm	clear	15·1	+0·5	23	+1	12	−2	17·5	57	0	134	139	very slight
	PORT SAID	763·9	+1·3	+0·4	SW	very light	mist	15·7	−0·3	23	+1	14	0	18·5	70	0	129	63	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764·8	+1·3	+0·8	—	calm	clear	11·2	−0·3	25	+3	6	−2	15·5	85	0	88	48	—
	ZAGAZIG																		
	SUEZ	764·3	+1·9	+0·8	—	calm	clear	15·1	+0·9	25	+3	11	0	18·0	60	0	31	22	calm
	CAIRO HELWÂN	763·9	+1·5	−0·6	NE	alm-calm	clear	15·9	+3·1	24	+3	12	+1	18·0	39	0	36	29	—
	CAIRO GÎZA	764·6	+2·5	+0·1	SW	alm-calm	clear	14·5	+3·7	24	+2	5	−4	14·5	55	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	12·0	+0·8	23	+1	9	−2	16·0	75	0	28	15	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	W	very light	clear	13·0	−0·5	24	+2	7	−3	15·5	72	—	—	—	—
	ASYÛT	763·9	+0·9	−0·6	WNW	light	¼ clouded	13·5	−0·3	23	0	11	+3	17·0	65	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16·4	+1·6	24	—	12	—	18·0	69	—	—	—	—
	ASWÂN	762·6	+1·1	−0·4	—	calm	clear	18·4	−1·0	31	+4	11	−2	21·0	33	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761·6	+0·7	−1·9	N	alm-calm	¼ clouded	19·0	0·0	31	+3	14	+2	22·5	40	—	—	—	—
	MEROWE	759·9	+0·7	−2·1	NE	light	½ clouded	26·0	−0·5	36	+4	20	+5	28·0	29	—	—	—	—
	ATBARA	759·9	+0·8	−1·1	N	alm-calm	clear	23·5	−2·0	35	+2	19	+2	27·0	49	0	48	87	—
	KHARTOUM	758·6	+0·5	−0·9	NE	light	clear	25·0	−0·1	35	+3	21	+4	28·0	40	0	152	125	—
EAST SUDAN	PORT SUDAN	759·7	−0·4	−1·3	N	very light	½ clouded	26·5	−1·0	32	+2	24	+2	28·0	77	0	135	90	very slight
	KASSALA	757·9	+0·2	−0·6	E	very light	clear	27·6	−2·2	36	0	24	+5	30·0	57	0	341	326	—
	WAD MEDANI	758·2	+0·8	−0·8	N	light	clear	26·4	−1·8	38	+3	24	+6	31·0	46	0	295	392	—
	GALLABAT																		
	ROSEIRES	757·0	+0·1	−1·5	N	alm-calm	¼ clouded	25·0	−1·5	39	+1	18	+1	28·5	40	0	704	741	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 30.11.18	Qurashiya	763·5	+0·3	−0·5	—	calm	clear	11·5	−2·5	25	+3	9	0	17·0	85	0	88	48	—
	Gallabat	759·6	+2·2	+0·1	—	calm	clear	27·0	−3·0	39	+3	14	−2	26·5	37	0	647	875	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 1,	1160	3130	m.³ per sec.
Nov. 30,	1160	3090	" " "

NOTE. A dash means that figures are not available.

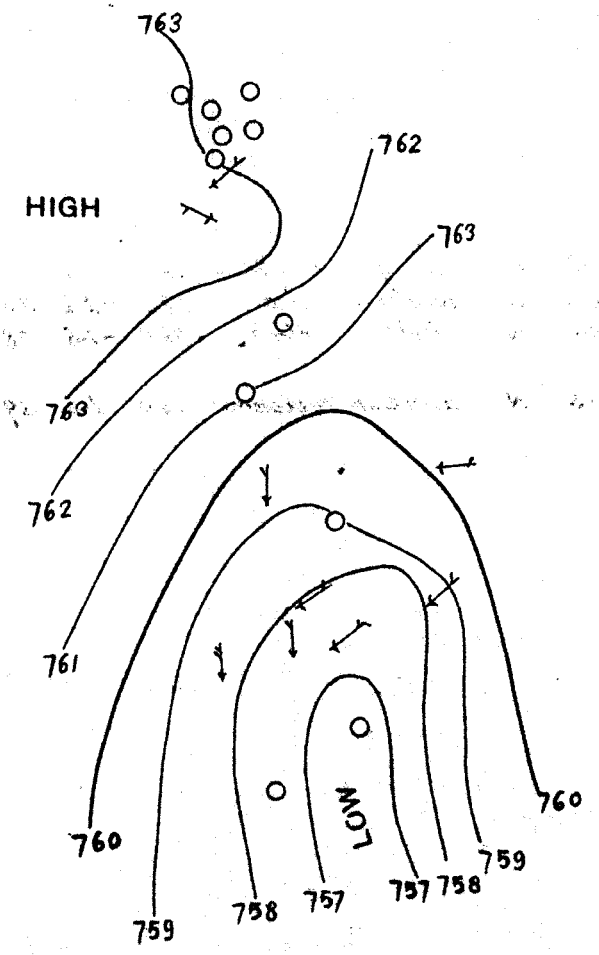
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11·6	Alexandria	43	−10
10·1	Giza	61	−3
10·8	Helwân	43	−6

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Nov. 27	12·19	+0·18	12·17	+0·14
Malakal	12	" 30	12·36	+0·07	12·38	+0·09
Roseires	12	" 30	12·78	−0·62	12·80	−0·64
Khartoum	12	" 30	11·74	−0·60	11·81	−0·56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 30	11·10	−0·46	11·10	−0·49
Wâdi Halfa	12	Dec. 1	3·40	−0·27	3·40	−0·32
Aswân Res.		" 1	106·29	—	105·74	—
" D.S.	12	" 1	86·30	−1·43	86·30	−1·49
El Leisi	12	" 1	18·93	−0·94	19·06	−0·87
Roda (Cairo)	12	" 1	15·93	−0·68	16·13	−0·53

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

Printed at the Survey Dept., Giza.

30-11-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday 2nd December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.1	+0.6	+0.1	—	calm	clear	15.8	+0.7	23	+1	13	-1	18.0	60	0	134	141	very slight
	PORT SAID	764.5	+0.6	+1.0	E	very light	clear	18.8	+3.1	22	0	14	0	18.0	64	0	129	64	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	764.5	+0.2	+1.0	ENE	alm. calm	clear	14.0	-1.1	25	+3	9	-2	17.0	57	0	31	22	calm
	CAIRO HELWÂN	764.0	+0.1	-0.5	E	very light	clear	15.7	-0.2	26	+5	12	+1	19.0	35	0	36	29	—
	CAIRO GÎZA	764.6	0.0	+0.1	W	alm. calm	clear	11.0	-3.5	25	+3	4	-5	14.5	73	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clear	12.0	0.0	24	+2	9	-2	16.5	64	0	28	15	—
UPPER EGYPT	QASR el GEBALI	764.0	-0.2	—	—	calm	clear	12.0	-1.6	27	—	6	—	16.5	74	—	—	—	—
	MINYA	—	—	—	NNW	very light	clear	15.4	+2.4	28	+6	8	-2	18.0	69	—	—	—	—
	ASYÛT	764.3	+0.4	-0.2	ENE	light	clear	14.6	+1.1	24	+1	10	+2	17.0	48	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.8	-0.6	24	—	13	—	18.5	68	—	—	—	—
	ASWÂN	762.8	+0.2	-0.2	—	calm	clear	18.8	+0.4	32	+5	11	-2	21.5	55	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.0	-0.6	-2.5	N	alm. calm	1/4 clouded	20.0	+1.0	32	+5	15	+4	23.5	35	—	—	—	—
	MEROWE	759.8	-0.1	-2.2	NE	light	clear	27.0	+1.0	37	+5	20	+5	28.5	38	—	—	—	—
	ATBARA	760.3	+0.4	-0.7	NE	alm. calm	clear	25.0	+1.5	35	+3	18	+1	26.5	42	0	48	87	—
	KHARTOUM	759.0	+0.4	-0.5	NE	very light	clear	24.5	-0.5	35	+3	20	+3	27.5	51	0	152	125	—
EAST SUDAN	PORT SUDAN	756.4	-3.3	-5.1	N	very light	clouded	24.5	-2.0	30	+1	23	+1	26.5	83	18	153	90	slight
	KASSALA	759.4	+1.5	+0.9	N	alm. calm	clear	27.0	-0.6	36	0	22	+4	29.0	56	0	341	326	—
	WAD MEDANI	758.4	+0.2	-0.6	N	light	clear	26.4	0.0	37	+2	21	+3	29.0	43	0	295	392	—
	GALLABAT																		
	ROSEIRES	757.4	+0.4	-1.1	N	alm. calm	clear	26.0	+1.0	40	+2	17	0	28.5	36	0	704	741	—
SOUTH SUDAN	DUEIM	758.7	+0.3	-0.8	NNE	very light	clear	25.8	-1.2	37	+3	21	+5	29.0	46	0	207	287	—
	EL OBEID	759.3	+0.8	-1.2	NNE	moderate	1/4 clouded	25.0	+1.0	35	+3	16	+3	25.5	31	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 28.11.18	Mongalla	756.5	-0.6	-1.5	—	calm	3/4 clouded	27.0	+2.5	36	+1	23	+3	29.5	66	0	965	938	—
	" 29	756.6	+0.1	-1.4	W	light	1/2 clouded	25.5	-1.5	37	+2	22	+2	29.5	72	1	966	940	—
	" 30	757.1	+0.5	-0.9	—	calm	1/2 clouded	26.5	+1.0	39	+4	21	+1	30.0	69	0	966	941	—
	✓ " 1.12.18	756.5	-0.6	-1.5	—	calm	clear	25.0	-1.5	35	0	23	+3	29.0	76	0	966	943	—
MEDITERRANEAN	Yesterday			Tendency															1.12.18
	~~BRINDISI~~	764.2	+1.0	—	N	alm. calm	clear	13.6	+0.7	26	—	9	—	17.5	56	—	—	—	Qasr el Gebali
	~~MALTA~~	758.4	-1.2	-1.1	—	calm	clear	30.0	+3.0	38	+2	17	+1	27.5	25	0	647	875	Gallabat
	~~ATHENS~~	758.4	+1.2	-0.6	N	light	clear	27.0	-2.4	38	+4	19	+3	28.5	36	0	207	287	Dueim
	~~CANDIA~~	758.5	+0.2	-2.0	N	light	clear	24.0	-0.6	36	+4	16	+3	26.0	34	0	239	370	El Obeid
	~~LIMASSOL~~	757.4	+0.3	—	NE	light	clear	27.2	-0.6	37	—	19	—	28.0	28	0	672	749	Malakal

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 2	1160	3030	m.³ per sec.
" 1	1160	3130	" " "

Remark: Mongalla gauge readings for Nov. 28 & 29, 1918 are 12.18 & 12.15 m.m. respectively

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.7	Alexandria	51	+ 8
11.6	Giza	49	-12
11.4	Helwân	34	- 9

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 1	12.13	+0.18	12.15	+0.19
Malakal	12	1	12.34	+0.06	12.36	+0.07
Roseires	12	1	12.70	-0.66	12.78	-0.62
Khartoum	12	1	11.72	-0.59	11.74	-0.60
Kh. el Girba	12	—	—	—	—	—
Atbara	12	1	11.08	-0.45	11.10	-0.46
Wâdi Halfa	12	2	3.38	-0.26	3.40	-0.27
Aswân Res.		2	106.80	—	106.29	—
" D.S.	12	2	86.30	-1.38	86.30	-1.43
El Leisi	12	2	18.80	-1.02	18.93	-0.94
Roda (Cairo)	12	1	15.93	-0.68	16.13	-0.53

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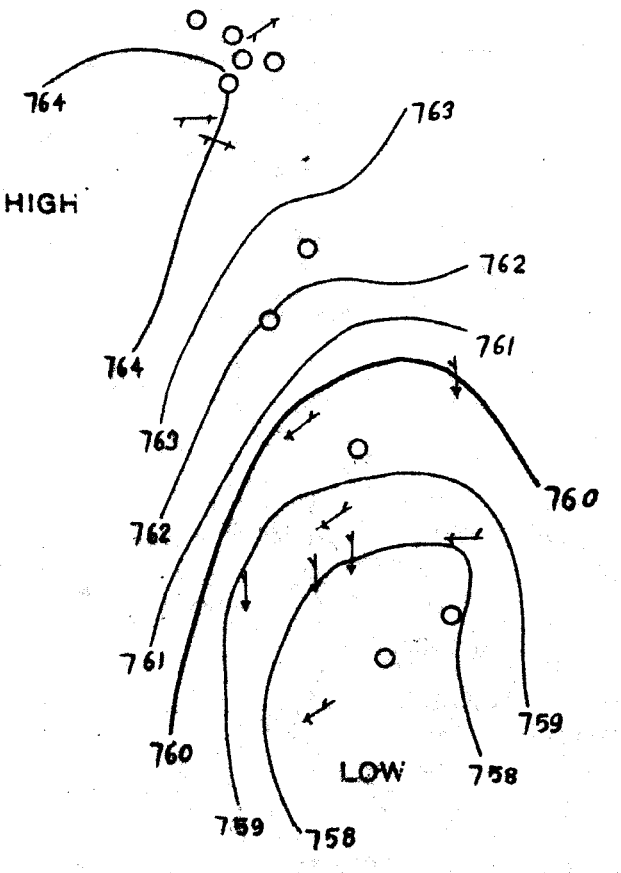
Printed at the Survey Dept., Giza.

1-12-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday 3rd Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760·1	−4·0	−3·9	SE	calm-calm	½ clouded	14·0	−1·8	26	+4	12	−2	19·0	57	0	134	143	very slight
	PORT SAID	760·9	−3·6	−2·6	SE	moderate	clouded	20·0	+1·2	25	+3	16	+3	20·5	66	0	129	64	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762·7	−1·3	−1·8	W	calm-calm	¾ clouded	13·2	+2·0	25	+3	7	−1	16·0	60	0	88	48	—
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	760·0	−4·0	−4·5	E	moderate	clouded	21·9	+6·2	27	+6	18	+7	22·5	12	0	36	29	—
	CAIRO GÎZA	760·1	−4·5	−4·4	W	calm-calm	¾ clouded	14·1	+3·1	26	+4	8	−1	17·0	64	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	15·0	+3·0	25	+3	11	0	18·0	65	0	28	15	—
UPPER EGYPT	QASR el GEBALI	760·9	−3·1	—	N	calm-calm	clouded	13·0	+1·0	27	—	10	—	18·5	77	—	—	—	
	MINYA	—	—	—	N	light	¾ clouded	16·8	+1·4	29	+7	14	+5	21·5	53	—	—	—	
	ASYÛT	761·1	−3·2	−3·4	SSE	light	¾ clouded	14·5	−0·1	23	0	13	+5	18·0	53	—	—	—	—
	QENA	—	—	—	NW	very light	¾ clouded	16·4	+0·6	24	—	11	—	17·5	60	—	—	—	—
	ASWÂN	760·7	−2·1	−2·3	—	calm	¾ clouded	17·6	−1·2	33	+6	15	+3	24·0	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760·0	−1·0	−3·5	—	calm	½ clouded	20·0	0·0	33	+6	20	+9	26·5	51	—	—	—	—
	MEROWE	758·8	−1·0	−3·2	E	light	clear	27·0	0·0	37	+5	19	+4	28·0	38	—	—	—	—
	ATBARA	759·2	−1·1	−1·8	NE	calm-calm	clear	24·5	−0·5	34	+2	18	+2	26·0	50	0	48	87	—
	KHARTOUM	758·8	−0·2	−1·2	NE	very light	clear	24·4	−0·1	36	+4	20	+3	28·0	45	0	152	125	—
EAST SUDAN	PORT SUDAN	760·7	+4·3	−0·8	N	very light	¼ clouded	25·5	+1·0	30	+1	22	0	26·0	72	1	154	91	very slight
	KASSALA	757·9	−1·5	−0·6	NE	calm-calm	clear	26·0	−1·0	36	0	20	+2	28·0	55	0	341	326	—
	WAD MEDANI	758·4	0·0	−0·6	NNE	light	clear	26·8	+0·4	37	+2	22	+4	29·5	42	0	29·5	392	—
	GALLABAT																		
	ROSEIRES	757·6	+0·2	−0·9	—	calm	clear	25·0	−1·0	40	+3	16	−1	28·0	34	0	704	741	—
SOUTH SUDAN	DUEIM	758·1	−0·6	−1·4	NE	very light	clear	27·6	+1·8	39	+5	19	+3	29·0	39	0	207	287	—
	EL OBEID	758·3	−1·0	−2·2	NE	light	clear	26·5	+1·5	36	+4	16	+3	26·0	31	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 2·12·18	Qurashiya	764·0	−0·8	0·0	—	calm	clear	11·2	0·0	26	+4	6	−2	16·0	80	0	88	48	2·12·18
	Gallabat	758·9	+0·5	−0·6	—	calm	clear	28·0	−2·0	39	+3	16	0	27·5	39	0	647	875	"
	Malakal	757·0	−0·4	—	—	calm	¼ clouded	27·7	+0·5	38	—	19	—	28·5	25	0	672	749	"
	Mongalla	756·9	+0·4	−1·1	—	calm	clear	25·5	+0·5	36	+1	23	+3	29·5	69	0	966	943	"
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec: 3	1170	3000	m.³ per sec.
" 2	1160	3030	" " "

NOTE. A dash means that figures are not available.

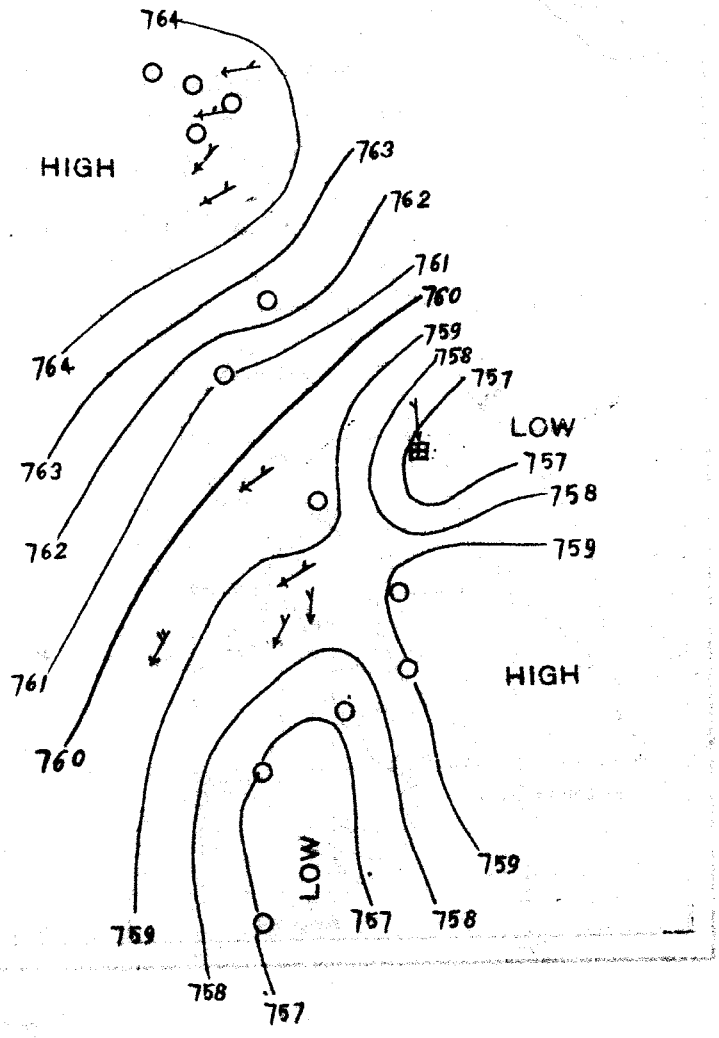
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12·8	Alexandria	44	−7
11·4	Giza	52	+3
11·0	Helwân	30	−4

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 2	12.14	+0.20	12.13	+0.18
Malakal	12	" 2	12.30	+0.02	12.34	+0.06
Roseires	12	" 2	12.66	−0.66	12.70	−0.66
Khartoum	12	" 2	11.70	−0.59	11.72	−0.59
Kh. el Girba	12	— —	—	—	—	—
Atbara	12	" 2	11.00	−0.51	11.08	−0.45
Wâdi Halfa	12	" 3	3.38	−0.23	3.38	−0.26
Aswân Res.		" 3	107.31	—	106.80	—
" D.S.	12	" 3	86.31	−1.31	86.30	−1.38
El Leisi	12	" 3	18.74	−1.03	18.80	−1.02
Roda (Cairo)	12	" 3	16.02	−0.50	15.91	−0.66

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

Printed at the Survey Dept., Giza.

2-12-1918



764
HIGH
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LOW
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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday, 4th Dec. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.1	+1.0	-2.9	SW	Light	1/4 clouded	11.6	-2.4	29	+7	11	-2	20.0	32	0	134	146	moderate
	PORT SAID	761.4	+0.5	-2.1	SW	Light	3/4 clouded	14.5	-5.5	23	+2	13	0	18.0	53	0	129	65	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	762.1	+0.8	-1.9	ENE	very Light	clear	15.2	+1.2	24	+2	12	+1	18.0	33	0	31	22	very slight
	CAIRO HELWÂN	762.2	+2.2	-2.3	S	calm-calm	3/4 clouded	13.6	-8.3	26	[illegible]	12	+1	19.0	27	0	36	29	—
	CAIRO GÎZA	762.3	+2.2	-2.2	SW	Light	1/2 clouded	12.5	-1.6	28	[illegible]	9	0	18.5	51	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	NW	Light	1/4 clouded	13.2	-1.8	27	+[illegible]	12	+1	19.5	43	0	28	15	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	N	very Light	1/4 clouded	13.5	-3.3	26	+3	10	+1	18.0	69	—	—	—	—
	ASYÛT	763.2	+2.1	-1.8	WNW	Light	1/4 clouded	14.0	-0.5	24	+[illegible]	11	+3	17.5	52	—	—	—	—
	QENA	—	—	—	NW	very Light	clear	19.2	+2.8	29	—	11	—	20.0	59	—	—	—	—
	ASWÂN	759.9	-0.8	-3.1	NNE	calm-calm	3/4 clouded	18.2	+0.6	32	+3	11	-1	21.5	45	—	—	—	—
NORTH SUDAN	WÂDI HALFA	759.0	-1.0	-4.5	N	very light	3/4 clouded	19.8	-0.2	35	+8	17	+6	26.0	35	—	—	—	—
	MEROWE	759.8	+1.0	-2.2	NW	Light	clear	26.0	-1.0	37	+6	19	-4	28.0	43	—	—	—	—
	ATBARA	759.3	+0.1	-1.7	NE	calm-calm	clear	23.0	-1.5	34	+2	17	+1	25.5	52	0	48	87	—
	KHARTOUM	757.9	-0.9	-2.1	ENE	very Light	clear	25.0	+0.6	34	+2	19	+2	26.5	40	0	152	125	—
EAST SUDAN	PORT SUDAN	760.3	-0.4	-1.2	N	calm-calm	1/4 clouded	27.5	+2.0	29	0	23	+1	26.0	67	0	154	92	very slight
	KASSALA	759.4	+1.5	+0.9	NE	calm-calm	clear	26.2	+0.2	37	+1	21	+3	29.0	54	0	341	326	—
	WAD MEDANI	757.9	-0.5	-1.1	N	very Light	clear	25.0	-1.8	35	0	20	+2	27.5	36	0	295	392	—
	GALLABAT																		
	ROSEIRES	757.5	-0.1	-1.0	—	calm	clear	24.0	-1.0	32	+1	16	-1	27.0	75	0	704	741	—
SOUTH SUDAN	DUEIM	757.9	-0.2	-1.6	NNE	very Light	clear	24.8	-2.8	37	+3	17	+1	27.0	32	0	207	287	—
	EL OBEID	757.3	-1.0	-3.7	E	Light	clear	28.5	+2.0	35	+3	18	+5	26.5	33	0	239	370	—
	MALAKAL	757.2	-1.1	—	NE	very Light	clear	28.8	+2.8	37	—	16	—	26.5	24	0	672	749	—
	MONGALLA																		
LATE TELEGRAMS 3.12.18	Suez	761.3	-3.2	-2.2	—	calm	clouded	14.0	0.0	25	+3	10	-1	17.5	50	0	31	22	calm
	Gallabat	761.1	+2.2	+1.6	—	calm	clear	25.0	-3.0	35	-1	15	-1	25.0	34	0	647	875	—
	Malakal	758.3	+1.5	—	—	calm	clear	26.0	-1.7	37	—	18	—	27.5	39	0	672	749	—
	Mongalla	757.5	+0.6	-0.5	SE	light	1/4 clouded	26.5	+1.0	36	+1	23	+3	29.5	56	0	966	943	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 4	1160	2940	m.³ per sec.
" 3	1170	3000	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.1	Alexandria	44	0
12.4	Giza	45	-7
11.4	Helwân	22	-8

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 3	12.13	+0.20	12.14	+0.20
Malakal	12	" 2	12.30	+0.02	12.34	+0.06
Roseires	12	" 3	12.60	-0.68	12.66	-0.66
Khartoum	12	" 3	11.69	-0.58	11.70	-0.59
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 3	11.00	-0.49	11.00	-0.51
Wâdi Halfa	12	" 4	3.36	-0.21	3.38	-0.23
Aswân Res.		" 4	107.78	—	107.31	—
" D.S.	12	" 4	86.30	-1.29	86.31	-1.31
El Leisi	12	" 4	18.66	-1.05	13.74	-1.03
Roda (Cairo)	12	" 4	15.97	-0.51	16.02	-0.50

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

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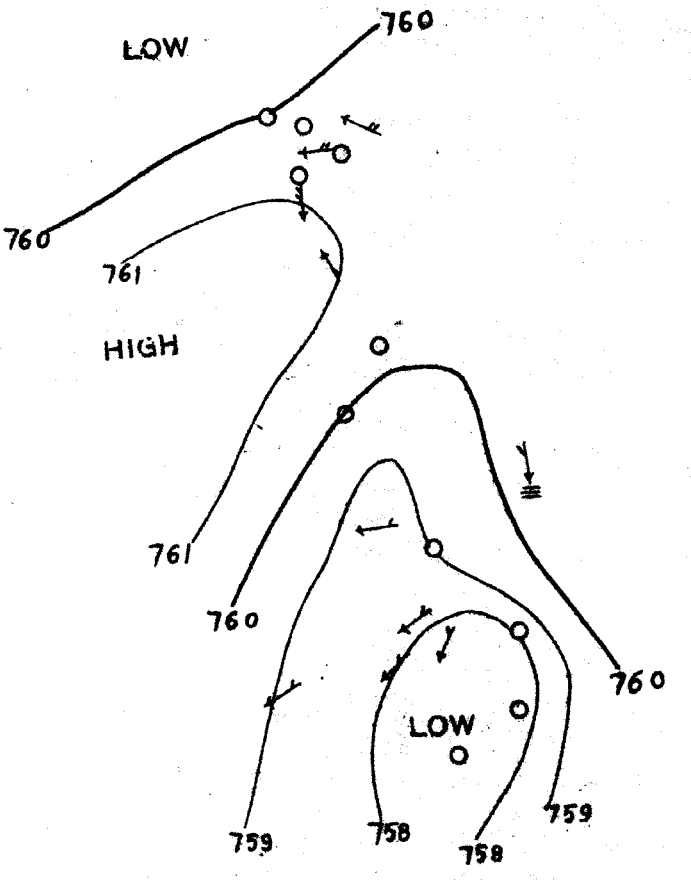
3-12-1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Thursday, 5th Dec. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	760.3	-0.8	-3.7	SW	Light	½ clouded	13.1	+1.5	20	-2	11	-2	15.5	76	0	134	148	moderate
	PORT SAID	760.9	-0.5	-2.6	SW	Light	clear	12.8	-1.7	23	+2	11	-2	17.0	69	0	129	65	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ																		
	CAIRO HELWÂN	761.8	-0.4	-2.7	SE	very Light	clear	10.9	-2.7	20	-1	10	-1	15.0	50	0	36	29	—
	CAIRO GÎZA	762.2	-0.1	-2.3	SW	Light	clear	11.5	-1.0	—	—	7	-2	—	56	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	SE	moderate	clear	11.6	-1.6	20	-2	10	-1	15.0	49	0	28	15	—
UPPER EGYPT	QASR el GEBALI	762.6	+0.1	—	—	calm	clear	10.8	-2.0	21	—	5	—	13.0	63	—	—	—	—
	MINYA	—	—	—	W	very Light	½ clouded	10.1	-3.4	21	0	8	-1	14.5	67	—	—	—	—
	ASYÛT	763.4	+0.2	-1.6	NW	very Light	½ clouded	12.2	-1.8	19	-4	9	+1	14.0	61	—	—	—	—
	QENA	—	—	—	NW	very Light	clear	10.2	+1.0	26	—	18	—	22.0	53	—	—	—	—
	ASWÂN	761.7	+1.8	-1.3	N	calm-calm	clouded	16.8	-1.4	30	+3	16	+4	23.0	32	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.7	+3.7	-1.3	N	moderate	¾ clouded	16.6	-3.2	31	+4	15	+5	23.0	23	—	—	—	—
	MEROWE																		
	ATBARA	759.0	-0.3	-2.0	N	calm-calm	clear	23.5	+0.5	35	+3	17	+1	26.0	56	0	48	87	—
	KHARTOUM	758.7	+0.8	-1.3	NE	Light	clear	24.8	-0.2	36	+4	20	+3	28.0	35	0	152	125	—
EAST SUDAN	PORT SUDAN	759.9	-0.4	-1.6	N	calm-calm	clear	23.0	+0.5	31	+2	24	+2	27.5	68	0	154	92	very slight
	KASSALA	758.8	-0.6	-0.2	SE	calm-calm	clear	25.0	-1.2	38	+3	19	+1	28.5	47	0	341	326	—
	WAD MEDANI	758.3	+0.4	-1.2	NNE	very Light	clear	26.8	+1.8	37	+2	20	+2	28.5	36	0	295	392	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID	758.3	+1.0	-2.7	N	moderate	clear	24.7	-3.8	36	+4	16	+4	26.0	20	0	289	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 4.12.18																			
	el Gebali	762.5	+1.6	—	SW	very Light	½ clouded	12.8	-0.2	29	—	8	—	18.5	47	—	—	—	—
	allabat	759.6	-1.5	+0.1	—	calm	clear	25.0	0.0	38	+2	16	0	27.0	40	0	647	875	—
	ongalla	756.3	-1.2	-1.7	—	calm	½ clouded	26.5	0.0	36	+1	21	+1	28.5	69	0	966	943	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 5	1160	2910	m.³ per sec.
" 4	1160	2940	" " "

NOTE. A dash means that figures are not available.

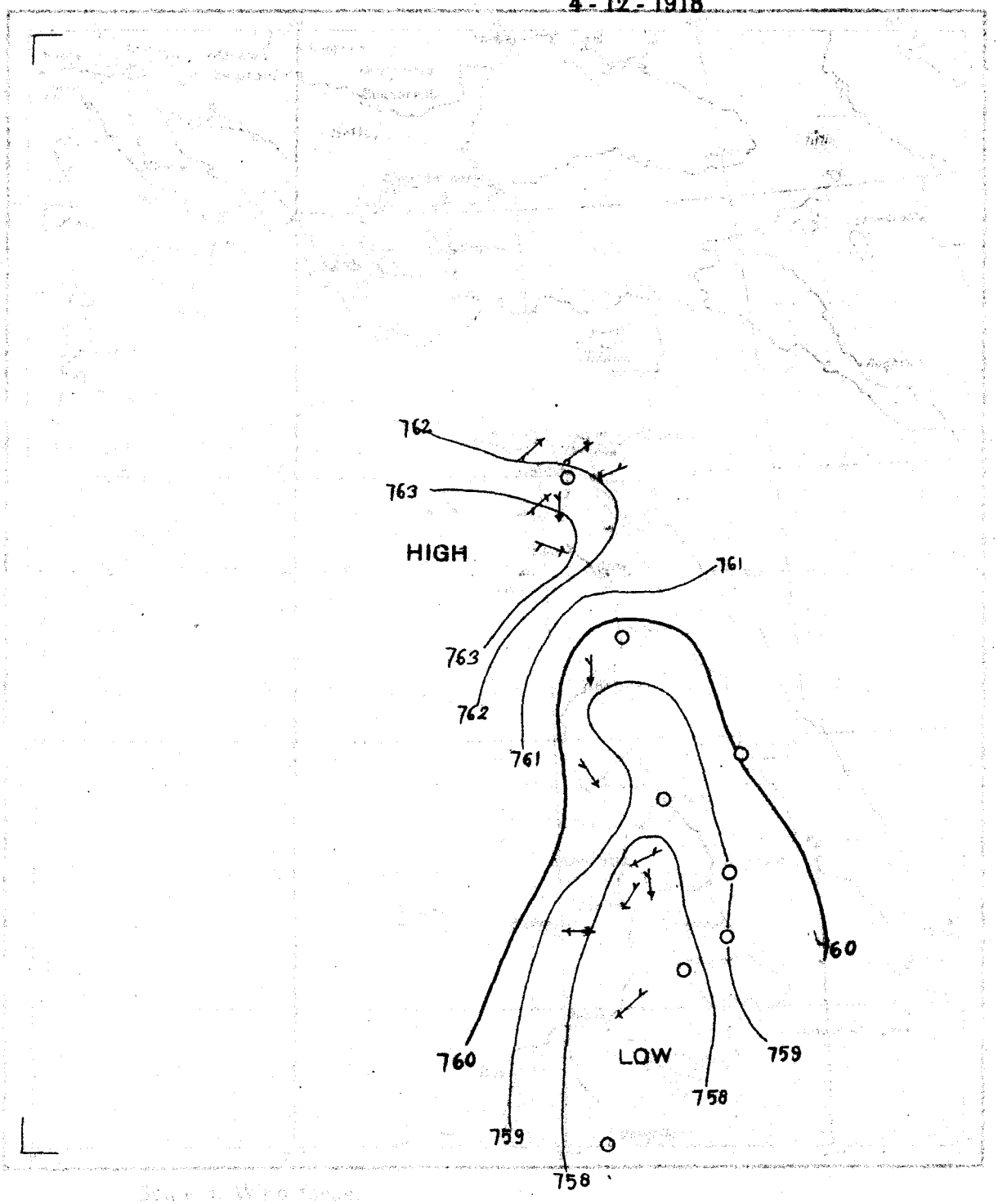
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
9.3	Alexandria	59	-5
9.1	Giza	52	+7
8.2	Helwân	32	+10

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 4	12.13	+0.81	12.13	+0.20
Malakal	12	" 4	12.22	-0.04	12.26	-0.01
Roseires	12	" 4	12.60	-0.63	12.60	-0.68
Khartoum	12	" 4	11.67	-0.57	11.69	-0.58
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 4	10.99	-0.48	11.00	-0.49
Wâdi Halfa	12	" 5	3.34	-0.19	3.36	-0.21
Aswân Res.		" 5	108.19	—	107.78	—
" D.S.	12	" 5	86.30	-1.26	86.30	-1.29
El Leisi	12	" 5	18.56	-1.09	18.66	-1.05
Roda (Cairo)	12	" 5	15.82	-0.62	15.97	-0.51

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

BAROMETER AND WIND 8 A.M.

Yesterday 4 - 12 - 1918



Scale of Wind force.

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday 6th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	757.4	-2.9	-6.6	WSW	moderate	clear	12.7	-0.4	21	0	12	-1	16.5	69	0	134	150	rath-rough
	PORT SAID	758.0	-2.9	-5.5	SW	moderate	clear	13.5	+0.7	21	0	12	-1	16.5	59	0	129	66	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.6	-1.1	-2.9	SW	light	1/2 clouded	18.0	+2.3	23	+2	9	+1	16.0	53	0	88	49	—
	ZAGAZIG																		
	SUEZ	759.7	-2.4	-4.3	SW	light	clear	16.4	+3.2	21	-1	15	+4	18.0	51	0	31	22	moderate
	CAIRO HELWÂN	759.8	-2.0	-4.7	S	light	1/4 clouded	9.7	-1.2	20	-1	9	-1	14.5	57	0	36	29	—
	CAIRO GÎZA	760.1	-2.1	-4.4	SE	fresh	3/4 clouded	11.3	-0.2	21	0	3	-6	12.0	48	0	29	20	—
	CAIRO EZBEKÎYA	—	—	—	SW	moderate	1/4 clouded	10.9	-0.7	20	-2	10	-1	15.0	64	0	28	15	—
UPPER EGYPT	QASR el GEBALI	760.8	-1.8	—	SW	light	1/4 clouded	12.6	+1.8	21	—	7	—	14.0	50	—	—	—	—
	MINYA	—	—	—	NW	light	1/2 clouded	13.2	+3.1	20	-1	8	-1	14.0	59	—	—	—	—
	ASYÛT	762.7	-0.7	-2.3	WNW	very light	1/2 clouded	11.8	-0.4	18	-5	8	0	13.0	67	—	—	—	—
	QENA	—	—	—	NW	very light	clear	19.8	-0.4	26	—	10	—	18.0	54	—	—	—	—
	ASWÂN	762.9	+1.2	-0.1	—	calm	1/4 clouded	13.6	-3.2	24	-3	11	-1	17.5	57	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.4	+0.7	-0.6	—	calm	clear	13.6	-3.0	24	-2	10	0	17.0	44	—	—	—	—
	MEROWE	761.5	+2.5	-0.5	N	light	clear	20.6	-3.4	34	+3	6	-9	20.0	58	—	—	—	—
	ATBARA	760.1	+1.1	-0.9	N	very light	clear	22.5	-1.0	35	+3	18	+2	26.5	14	0	48	87	—
	KHARTOUM	759.7	+1.0	-0.3	N	moderate	clear	22.1	-2.7	36	+4	19	+2	27.5	17	0	152	125	—
EAST SUDAN	PORT SUDAN	758.7	-1.2	-2.8	W	very light	clear	27.5	-0.5	31	+2	23	+1	27.0	67	0	154	92	very light
	KASSALA	758.5	-0.3	-0.5	W	alm. calm	clear	23.0	-2.0	35	0	17	-1	26.0	52	0	341	326	—
	WAD MEDANI	758.8	+0.5	-0.7	N	light	clear	24.8	-2.0	37	+2	20	+2	28.5	30	0	295	392	—
	GALLABAT	758.2	-1.0	-1.3	—	calm	clear	31.0	+7.0	37	+1	13	-3	25.0	42	0	647	875	—
	ROSEIRES																		
SOUTH SUDAN	DUEIM	759.2	+1.2	-0.8	N	very light	clear	24.8	-2.6	38	+5	17	+1	27.5	18	0	207	287	—
	EL OBEID	760.3	+2.0	-0.7	N	strong	clear	21.5	-3.2	36	+5	15	+3	25.5	16	0	239	370	—
	MALAKAL	759.5	+1.3	—	NE	very light	1/2 clouded	27.3	+4.9	38	—	20	—	29.0	22	0	672	749	—
	MONGALLA	757.6	+0.4	-0.4	—	calm	1/4 clouded	26.5	+0.5	37	+2	22	+2	29.5	69	0	966	944	—
LATE TELEGRAMS S. 12.18																			
	Qurashiya	762.7	—	-1.8	SW	very light	clear	15.7	—	23	+2	6	-2	14.5	78	0	88	48	—
	Suez	762.1	0.0	-1.9	E	alm. calm	clear	13.2	-2.0	21	-1	8	-3	14.5	46	0	31	22	calm
	Merowe	759.0	-0.8	-3.0	N	moderate	clear	24.0	-2.0	29	+8	19	+4	29.0	21	—	—	—	—
	Gallabat	759.2	-0.4	-0.3	—	calm	clear	24.0	-1.0	38	+2	15	-1	26.5	53	0	647	875	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit — Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 6	1160	2820	m.³ per sec.
" 5	1160	2910	" " "

NOTE. A dash means that figures are not available.

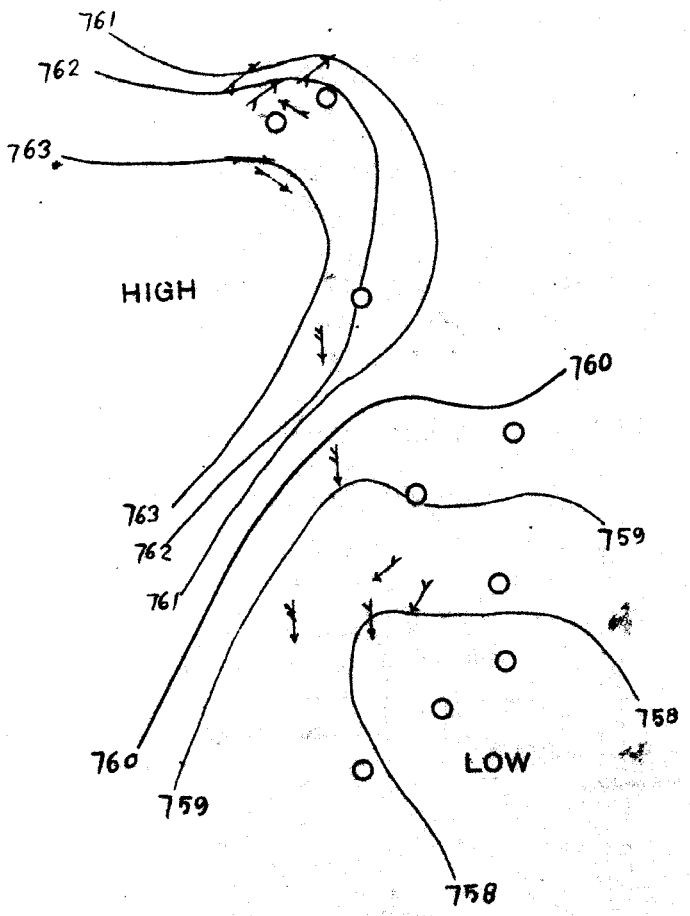
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.9	Alexandria	60	+21
9.2	Giza	47	-5
9.3	Helwân	52	+20

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 6	12.10	+0.19	12.11	+0.19
Malakal	12	" 6	12.10	-0.15	12.16	-0.10
Roseires	12	" 5	12.58	-0.62	12.60	-0.63
Khartoum	12	" 6	11.64	-0.54	11.66	-0.55
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10.94	-0.48	10.99	-0.45
Wâdi Halfa	12	" 6	3.32	-0.19	3.34	-0.19
Aswân Res.	—	" 6	108.60	—	108.19	—
" D.S.	12	" 6	86.30	-1.22	86.30	-1.26
El Leisi	12	" 6	18.43	-1.16	18.56	-1.09
Roda (Cairo)	12	" 6	15.79	-0.61	15.82	-0.62

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

Published at the Survey Dept. Office

5 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 7th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	760.4	+3.0	-3.6	NNW	fresh	clouded	15.5	+2.8	19	-2	12	-1	15.5	61	4	138	152	rough
COAST	PORT SAID	759.4	+1.4	-4.1	NW	moderate	3/4 clouded	13.9	+0.4	20	-1	12	-1	16.0	86	0	129	67	moderate
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	761.1	-0.5	-3.4	E	light	3/4 clouded	14.3	-3.7	20	-1	5	-3	12.5	82	0	88	49	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	761.2	+1.5	-2.8	W	alm. calm	clouded	15.4	-1.0	21	0	14	+3	17.5	66	0	31	22	calm
LOWER EGYPT	CAIRO HELWÂN	761.4	+1.6	-3.1	S	very light	clouded	10.6	+0.9	20	-1	10	0	15.0	75	0	36	29	—
LOWER EGYPT	CAIRO GÎZA	761.5	+1.4	-3.0	W	alm. calm	clouded	12.6	+1.5	21	0	10	+1	15.5	80	0	29	20	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	very light	clouded	13.6	+2.7	20	-2	10	-1	15.0	75	0	28	15	—
UPPER EGYPT	QASR el GEBALI	762.3	+1.5	—	S	very light	3/4 clouded	11.6	-1.0	21	—	8	—	14.5	79	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	W	very light	1/2 clouded	12.3	-0.9	22	+1	10	+1	16.0	78	—	—	—	—
UPPER EGYPT	ASYÛT	763.9	+1.2	-1.1	ESE	very light	1/4 clouded	12.8	+1.0	19	-3	9	+1	14.0	65	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	15.8	-4.0	23	—	7	—	16.0	64	—	—	—	—
UPPER EGYPT	ASWÂN	764.7	+1.8	+1.7	—	calm	clear	13.0	-0.6	21	-6	9	-3	15.0	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.0	+1.6	+1.0	—	calm	1/4 clouded	14.2	+0.6	22	-4	8	-2	15.0	47	—	—	—	—
NORTH SUDAN	MEROWE	761.9	+0.4	-0.1	N	moderate	clear	17.6	-3.0	30	0	13	-1	21.5	26	—	—	—	—
NORTH SUDAN	ATBARA	761.4	+1.3	+0.4	N	light	clear	19.0	-3.5	34	+2	16	0	25.0	54	0	48	87	—
NORTH SUDAN	KHARTOUM	761.6	+1.9	+1.6	NNE	moderate	clear	20.4	-1.7	32	+1	17	0	24.5	18	0	152	125	—
EAST SUDAN	PORT SUDAN	759.9	+1.2	-1.6	N	light	1/4 clouded	26.5	-1.0	30	+1	23	+1	26.5	43	0	154	93	slight
EAST SUDAN	KASSALA	760.1	+1.6	+1.1	N	alm. calm	clear	23.6	+0.6	35	0	18	0	26.5	34	0	341	326	—
EAST SUDAN	WAD MEDANI	759.4	+0.6	-0.1	N	light	clear	23.4	-1.4	37	+2	18	0	27.5	11	0	295	392	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 5.12.18																			
	Roseires	757.5	0.0	-1.0	—	calm	clear	25.5	+1.5	39	+2	17	+1	28.0	42	0	704	741	—
	Dueim	758.0	+0.1	-1.5	N	very light	clear	27.4	+2.6	38	+4	18	+2	28.0	28	0	207	287	—
	Malakal	758.2	+1.0	—	—	calm	3/4 clouded	22.4	-6.4	37	—	16	—	26.5	41	0	672	749	—
	Mongalla	757.2	+0.9	-0.8	—	calm	1/4 clouded	26.0	-0.5	37	+2	23	+3	30.0	66	0	966	943	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 7	1160	2760	m.³ per sec.
" 6	1160	2820	" " "

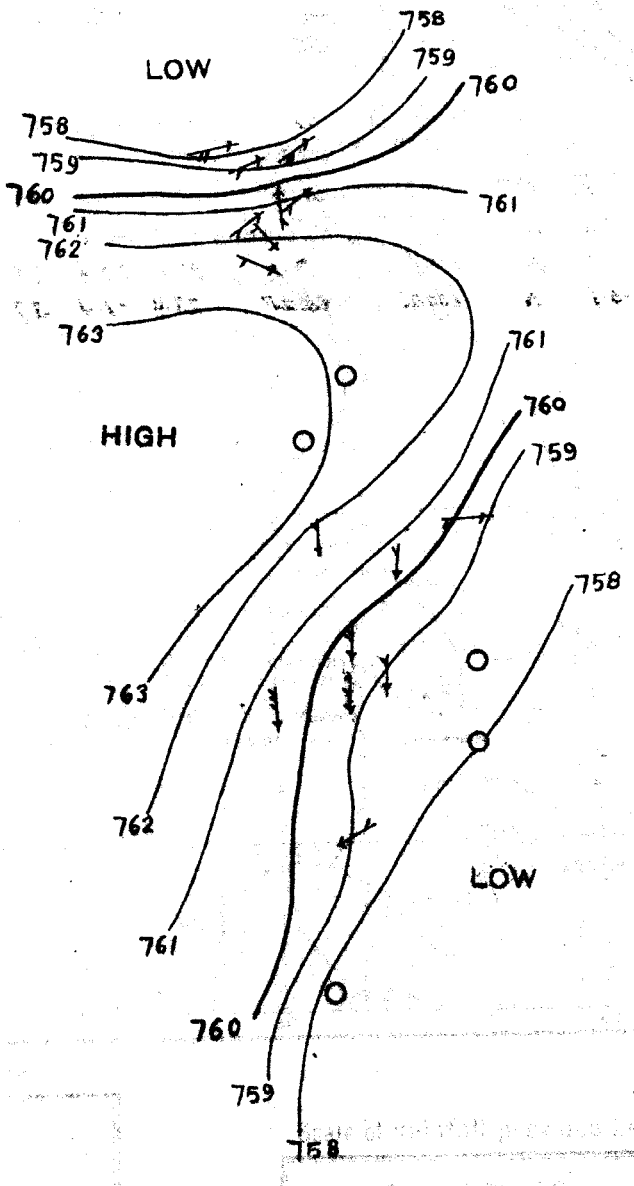
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
12.3	Alexandria	68	+ 8
9.8	Giza	43	- 4
9.7	Helwân	53	+ 1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 6	12.10	+0.19	12.11	+0.19
Malakal	12	" 6	12.10	-0.15	12.16	-0.10
Roseires	12	" 5	12.58	-0.62	12.60	-0.63
Khartoum	12	" 6	11.64	-0.54	11.66	-0.55
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10.94	-0.48	10.99	-0.45
Wâdi Halfa	12	" 7	3.28	-0.20	3.32	-0.19
Aswân Res.		" 7	108.96	—	108.60	—
" D.S.	12	" 7	86.30	-1.19	86.30	-1.22
El Leisi	12	" 7	18.33	-1.20	18.43	-1.16
Roda (Cairo)	12	" 7	15.79	-0.57	15.79	-0.61

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

6 - 12 - 1918


LOW
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HIGH
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LOW

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 8th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.3	+3.9	+0.3	NW	light	3/4 clouded	16.5	+1.0	19	-2	14	+1	16.5	60	1	139	154	moderate
	PORT SAID	763.5	+4.1	+0.5	SW	moderate	3/4 clouded	14.2	+0.3	19	-2	12	0	15.5	82	0	129	67	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	764.4	+3.2	+0.4	WNW	very light	clouded	16.3	+0.9	20	-1	15	+4	17.5	59	0	31	23	very slight
	CAIRO HELWÂN	765.0	+3.6	+0.5	S	alm-calm	3/4 clouded	12.9	+2.3	16	-4	12	+2	14.0	74	2	38	30	—
	CAIRO GÎZA	765.4	+3.9	+0.9	W	very light	1/2 clouded	15.0	+2.2	17	-4	12	+3	14.5	63	4	33	20	—
	CAIRO EZBEKÎYA	—	—	—	W	alm-calm	clouded	15.2	+1.6	15	-7	8	-3	11.5	65	1	29	15	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	NW	very light	clouded	14.5	+2.2	21	0	12	+3	16.5	64	—	—	—	—
	ASYÛT	766.7	+2.8	+1.7	WNW	very light	1/2 clouded	11.4	-1.4	19	-3	9	+1	14.0	69	—	—	—	—
	QENA	—	—	—	NW	very light	clear	17.4	+1.6	23	—	6	—	14.5	52	—	—	—	—
	ASWÂN	766.3	+1.6	+3.3	—	calm	clear	13.4	+0.4	21	-5	10	-2	15.5	56	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766.5	+1.5	+2.5	—	calm	1/2 clouded	14.2	0.0	22	-4	9	-1	15.5	57	—	—	—	—
	MEROWE	763.1	+1.2	+0.6	NE	moderate	1/2 clouded	18.6	+1.0	27	-3	12	-2	19.5	32	—	—	—	—
	ATBARA	762.5	+1.1	+1.5	N	light	clear	17.5	-1.5	29	-3	15	-1	22.0	23	0	48	87	—
	KHARTOUM	762.6	+1.0	+2.6	NNE	moderate	clear	20.0	-0.4	30	-1	16	-1	23.0	19	0	152	125	—
EAST SUDAN	PORT SUDAN	762.5	+2.6	+1.0	N	light	clouded	24.5	-2.0	29	+1	23	+1	26.0	54	0	154	94	very slight
	KASSALA	760.7	+0.6	+1.7	N	alm-calm	clear	25.2	+1.6	36	+1	18	0	27.0	64	0	341	326	—
	WAD MEDANI	761.1	+1.7	+1.6	N	moderate	clear	21.8	-1.6	35	0	17	-1	26.0	17	0	295	392	—
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 7.12.18	Gallabat	759.7	+1.5	+0.2	—	calm	clear	26.0	-5.0	39	+3	17	+1	28.0	36	0	647	875	—
	Dueim	760.1	+0.9	+0.1	N	moderate	clear	23.0	-1.8	36	+3	12	-3	24.0	19	0	207	287	—
	El Obeid	761.2	+0.9	+0.2	N	moderate	clear	19.0	-2.5	33	+2	12	0	22.5	16	0	239	370	—
	Malakal	758.7	-0.8	—	NE	light	clear	25.5	-1.8	37	—	19	—	28.0	18	0	672	749	—
MEDITERRANEAN	~~Kantara Bridge~~			~~Tendency~~															7.12.18
	~~BRINDISI~~	759.1	+1.5	+1.1	—	calm	clouded	23.5	-3.0	33	-2	22	+2	27.5	83	11	977	944	heavy rain
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 8	1160	2760	m.³ per sec.
" 7	1160	2760	" " "

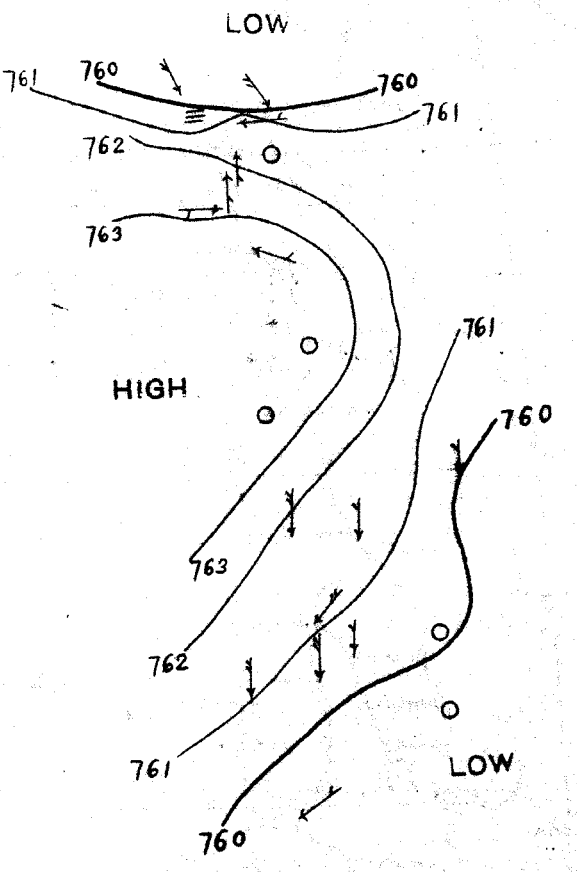
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.9	Alexandria	64	-4
11.4	Giza	82	+39
10.8	Helwân	83	+30

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 7	12.11	+0.21	12.10	-0.19
Malakal	12	" 7	12.06	-0.18	12.10	-0.15
Roseires	12	" 5	12.58	-0.62	12.60	-0.63
Khartoum	12	" 7	11.60	-0.56	11.64	-0.54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 6	10.94	-0.48	10.99	-0.45
Wâdi Halfa	12	" 8	3.26	-0.19	3.28	-0.20
Aswân Res.	—	" 8	109.29	—	108.96	—
" D.S.	12	" 8	86.29	-1.17	86.30	-1.19
El Leisi	12	" 8	18.28	-1.19	18.33	-1.20
Roda (Cairo)	12	" 7	15.79	-0.57	15.79	-0.61

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

7 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 9th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	769.6	+5.3	+5.6	NNE	alm-calm	1/2 clouded	17.2	+0.2	20	-1	15	+2	17.5	57	0	139	157	slight
COAST	PORT SAID	769.5	+6.0	+6.5	W	alm-calm	mist	14.6	+0.4	20	-1	13	+1	16.5	83	0	129	68	slight
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	770.0	+5.6	+6.0	NE	alm-calm	clear	12.3	-4.0	21	0	9	-2	15.0	78	0	31	23	calm
LOWER EGYPT	CAIRO HELWÂN	769.6	+4.6	+5.1	—	calm	clouded	11.2	-1.7	19	-1	11	+1	15.0	83	0	38	30	—
LOWER EGYPT	CAIRO GÎZA	770.0	+4.6	+5.5	WSW	alm-calm	3/4 clouded	12.9	-2.1	21	0	9	0	15.0	81	dep.	33	20	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	3/4 clouded	14.0	-1.2	20	-1	11	+1	15.5	76	0	29	15	—
UPPER EGYPT	QASR el GEBALI	769.9	+4.5	—	SSE	very light	1/4 clouded	11.9	-4.1	24	—	7	—	15.5	73	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	NW	very light	clear	11.5	-3.0	22	+2	9	+1	15.5	80	—	—	—	—
UPPER EGYPT	ASYÛT	770.3	+3.6	+5.3	WNW	very light	1/2 clouded	10.4	-1.0	19	-3	8	0	13.5	68	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14.8	-2.6	22	—	6	—	14.0	58	—	—	—	—
UPPER EGYPT	ASWÂN	767.9	+1.6	+4.9	NE	alm-calm	1/4 clouded	12.2	-1.2	21	-5	9	-3	15.0	63	—	—	—	—
NORTH SUDAN	WÂDI HALFA	767.9	+1.4	+3.9	N	light	1/4 clouded	12.4	-1.8	22	-4	10	0	16.0	46	—	—	—	—
NORTH SUDAN	MEROWE	765.1	+2.0	+2.6	N	moderate	clear	18.1	-0.5	24	-6	12	-2	18.0	29	—	—	—	—
NORTH SUDAN	ATBARA	763.7	+1.2	+2.2	N	light	clear	18.0	+0.5	30	-1	15	-1	22.5	36	0	48	87	—
NORTH SUDAN	KHARTOUM	762.9	+0.3	+2.9	NNE	fresh	clear	18.5	-1.5	30	-1	16	-1	23.0	32	0	152	125	—
EAST SUDAN	PORT SUDAN	764.6	+2.1	+3.1	NNE	light	clear	24.2	-0.3	28	0	22	0	25.0	55	0	154	94	very slight
EAST SUDAN	KASSALA	761.0	+0.3	+2.0	NE	alm-calm	clear	25.4	+0.2	33	-2	21	+3	27.0	60	0	341	326	—
EAST SUDAN	WAD MEDANI	761.3	+0.2	+1.3	N	light	clear	22.5	+0.7	34	-1	15	-3	24.5	18	0	295	392	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	759.8	+0.2	+1.3	NW	alm-calm	clear	23.0	+0.5	37	0	16	0	26.5	38	0	704	741	—
SOUTH SUDAN	DUEIM	762.4	+1.4	+2.4	N	light	clear	21.6	+1.2	32	-1	13	-2	22.5	30	0	207	287	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 6.12.18	Roseires	758.3	+0.8	-0.2	N	very light	clear	26.0	-0.5	39	+2	17	+1	28.0	22	0	704	741	—
	" 7.12.18	759.1	+0.8	+0.6	NW	alm-calm	clear	22.0	-3.0	38	+1	17	+1	27.5	29	0	704	741	—
	Qurashiya 8.12.18	763.4	+2.3	-1.1	NE	alm-calm	3/4 clouded	14.4	+0.1	21	0	8	0	14.5	76	15	103	49	—
	G. el Gebali "	765.4	+3.1	—	WSW	very light	3/4 clouded	16.0	+4.4	20	—	11	—	15.5	57	—	—	—	—
MEDITERRANEAN																			8.12.18
MEDITERRANEAN	BRINDISI	759.6	-0.1	-0.4	—	calm	clear	25.0	-1.0	37	+1	15	-1	26.0	28	0	647	875	Gallabat
MEDITERRANEAN	MALTA	759.6	+0.5	+1.1	N	alm-calm	clear	22.5	+0.5	37	0	16	0	26.5	20	0	704	741	Roseires
MEDITERRANEAN	ATHENS	761.0	+0.9	+1.0	N	very light	clear	20.4	-2.6	34	+1	14	-1	24.0	31	0	207	287	Dueim
MEDITERRANEAN	CANDIA	762.0	+0.8	+0.5	N	moderate	clear	18.0	-1.0	32	+1	12	0	22.0	15	0	239	370	El Obeid
MEDITERRANEAN	LIMASSOL	760.9	+2.2	—	NE	very light	1/4 clouded	23.3	-2.2	34	—	14	—	24.0	11	0	672	749	Malakal
MEDITERRANEAN		761.1	+2.0	+3.1	—	calm	rain	20.5	-3.0	33	-2	19	-1	26.0	91	3	980	944	Mongalla

Approximate discharge at Aswan.

	1918	1917	
Dec. 9	1160	2730	m.³ per sec.
" 8	1160	2760	" " "

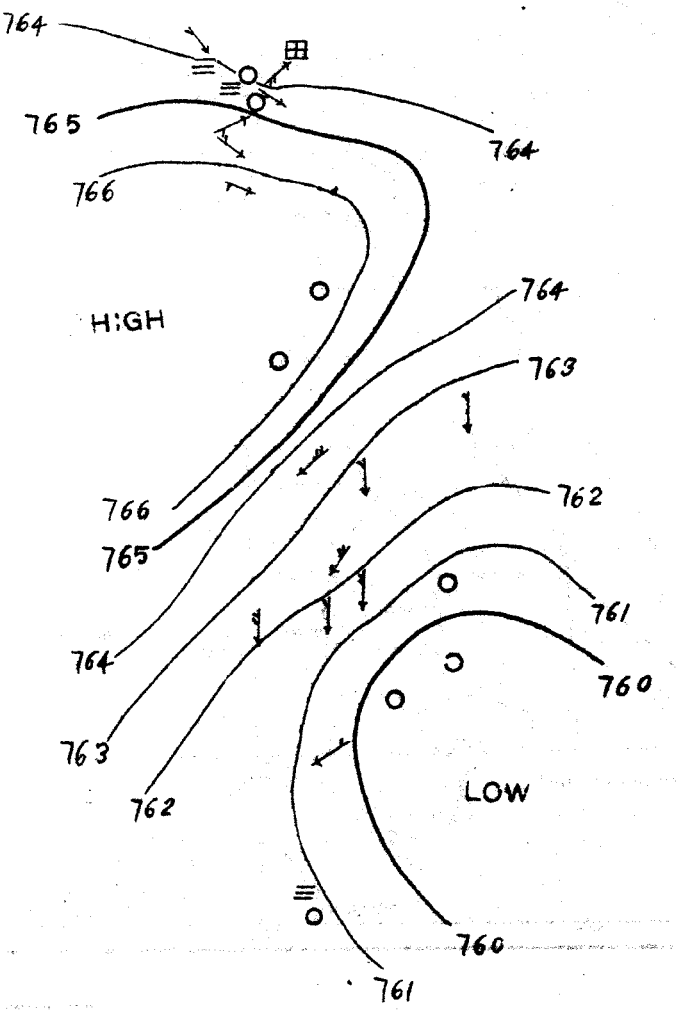
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
13.3	Alexandria	57	-7
12.0	Giza	65	-17
11.5	Helwân	62	-21

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 8	12.10	+0.21	12.11	+0.21
Malakal	12	" 7	12.06	-0.18	12.10	-0.15
Roseires	12	" 7	12.54	-0.58	12.56	-0.60
Khartoum	12	" 8	11.54	-0.59	11.60	-0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 8	10.90	-0.48	10.90	-0.50
Wâdi Halfa	12	" 8	3.26	-0.19	3.28	-0.20
Aswân Res.	—	" 9	109.59	—	109.29	—
" D.S.	12	" 9	86.30	-1.13	86.29	-1.17
El Leisi	12	" 9	18.25	-1.17	18.28	-1.19
Roda (Cairo)	12	" 9	15.84	-0.47	15.70	-0.64

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

8 - 12 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 10th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	770.6	+1.0	+6.6	—	calm	fog	15.1	−2.1	23	+2	14	+1	18.5	68	0	139	159	calm
	PORT SAID	769.7	+0.2	+6.7	NNE	light	3/4 clouded	18.0	+3.4	21	0	14	+2	17.5	63	0	129	68	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	770.0	0.0	+6.0	N	alm calm	clear	12.4	+0.1	21	0	10	0	15.5	86	0	31	23	very slight
	CAIRO HELWÂN	769.2	−0.4	+4.7	NE	very light	3/4 clouded	13.4	+2.2	20	0	12	+2	16.0	72	0	38	30	—
	CAIRO GÎZA	770.3	+0.3	+5.3	WNW	alm calm	1/4 clouded	10.0	−2.9	21	0	7	−2	14.0	92	0	33	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	1/2 clouded	12.0	−2.0	20	−1	9	−1	14.5	79	0	29	15	—
UPPER EGYPT	QASR el GEBALI	769.4	−0.5	—	NNE	moderate	3/4 clouded	13.0	+1.1	24	—	8	—	16.0	78	—	—	—	—
	MINYA	—	—	—	NE	very light	clear	12.1	+0.6	22	+2	9	+1	15.5	87	—	—	—	—
	ASYÛT	769.0	−1.3	+4.0	WNW	light	clear	9.8	−0.6	20	−2	7	−1	13.5	82	—	—	—	—
	QENA	—	—	—	NW	very light	clear	13.8	−1.0	22	—	6	—	14.0	65	—	—	—	—
	ASWÂN	766.6	−1.3	+3.6	—	calm	1/4 clouded	14.0	+1.8	25	−1	11	−1	18.0	71	—	—	—	—
NORTH SUDAN	WÂDI HALFA																		
	MEROWE																		
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 9.12.18	Qurashiya	769.8	+6.4	+5.3	—	calm	clear	10.3	−4.1	21	0	7	−1	14.6	97	0	103	49	—
	Gallabat	759.8	+0.2	−0.2	—	calm	clear	26.0	+1.0	37	+2	17	+1	27.0	36	0	647	875	—
	El Obeid	762.9	+0.9	+1.4	N	moderate	clear	19.0	+1.0	29	−2	11	−1	20.0	19	0	239	370	—
	Malakal	760.5	−0.4	—	NE	light	clear	24.2	+0.9	33	—	14	—	23.5	14	0	672	749	—
MEDITERRANEAN	~~BRINDISI~~	~~757.9~~	~~−3.2~~	~~−0.1~~	~~—~~	~~calm~~	~~1/2 clouded~~	~~22.0~~	~~+1.5~~	~~31~~	~~−4~~	~~19~~	~~−1~~	~~25.0~~	~~74~~	~~2~~	~~982~~	~~944~~	9.12.18 Mongalla
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 10	1160	2710	m.³ per sec.
" 9	1160	2730	" " "

NOTE. A dash means that figures are not available.

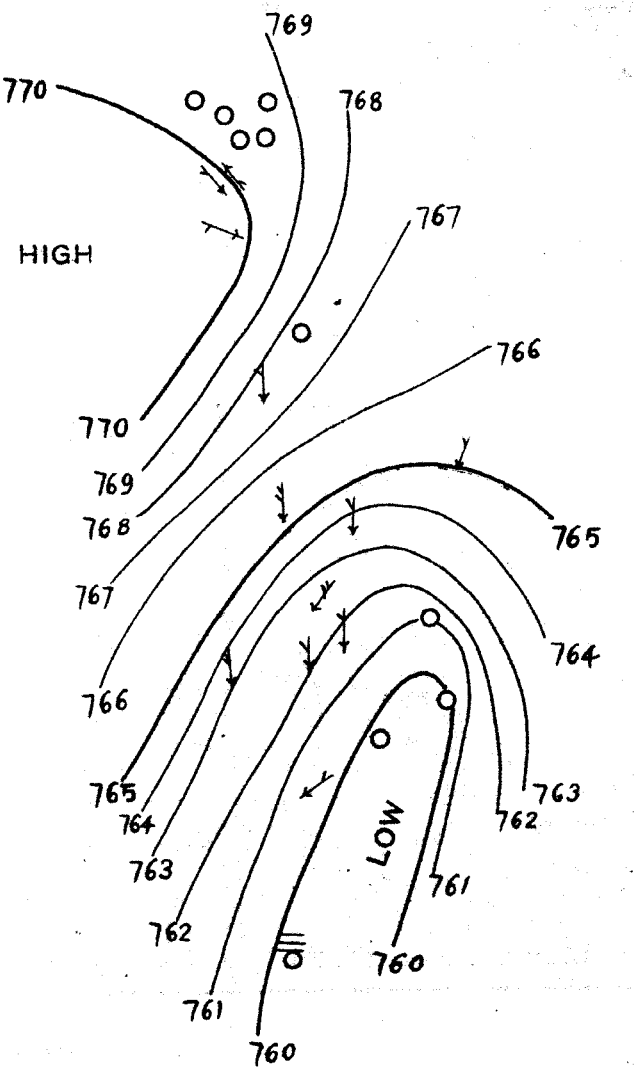
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.2	Alexandria	56	−1
10.9	Giza	69	+4
10.9	Helwân	63	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 9	12.08	+0.20	12.10	+0.21
Malakal	12	" 9	11.96	−0.26	12.00	−0.23
Roseires	12	" 9	12.40	−0.66	12.50	−0.59
Khartoum	12	" 9	11.52	−0.58	11.54	−0.59
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 9	10.90	−0.46	10.90	−0.48
Wâdi Halfa	12	" 9	3.24	−0.18	3.26	−0.19
Aswân Res.	—	" 10	109.88	—	109.59	—
" D.S.	12	" 10	86.30	−1.09	86.30	−1.13
El Leisi	12	" 10	18.22	−1.16	18.25	−1.17
Roda (Cairo)	12	" 10	15.82	−0.56	15.84	−0.47

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

Printed at the Survey Dept., Giza.

9 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day Wednesday, 11th Dec. 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	767.4	-2.2	+3.4	—	calm	½ clouded	16.0	+0.9	23	+2	14	+1	18.5	61	0	139	161	calm
	PORT SAID	767.1	-2.6	+4.1	NE	light	clouded	18.9	+0.9	20	0	14	+2	17.0	75	0	129	69	very light
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	767.5	-3.1	+2.5	—	calm	¾ clouded	14.0	+0.6	23	+3	8	+1	15.5	86	0	103	50	—
	ZAGAZIG																		
	SUEZ	767.0	-3.0	+2.5	NNE	alm-calm	clear	12.4	0.0	22	+1	9	-1	15.5	77	0	31	23	calm
	CAIRO HELWÂN	766.3	-2.9	+1.3	NE	moderate	clouded	14.4	+1.0	21	+1	12	+2	16.5	69	0	38	30	—
	CAIRO GÎZA	767.2	-3.1	+2.2	NW	alm-calm	¾ clouded	10.0	0.0	21	+1	6	-2	13.5	95	0	33	20	—
	CAIRO EZBEKÎYA	—	—	—	SE	alm-calm	clouded	11.3	-0.7	21	0	9	-1	15.0	85	0	29	15	—
UPPER EGYPT	QASR el GEBALI	765.1	-4.3	—	NNE	very light	clouded	12.8	-0.2	22	—	9	—	16.5	82	—	—	—	—
	MINYA	—	—	—	E	very light	clouded	12.5	+0.4	22	+2	11	+3	16.5	88	—	—	—	—
	ASYÛT	766.3	-2.7	+1.3	ESE	very light	½ clouded	12.0	+2.2	20	-2	9	+1	14.5	79	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16.4	+2.6	25	—	7	—	16.0	61	—	—	—	—
	ASWÂN	765.3	-1.3	+1.8	NNE	alm-calm	clear	15.6	+1.6	27	+1	12	0	19.5	66	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.5	-0.6	+1.5	—	calm	½ clouded	15.0	-0.4	25	-1	14	+5	19.5	52	—	—	—	—
	MEROWE	762.7	-1.0	+0.2	N	light	clear	20.1	+2.0	30	0	13	-1	21.5	48	—	—	—	—
	ATBARA	762.6	-0.6	+1.1	N	alm-calm	clear	20.0	0.0	31	0	15	0	23.0	40	0	48	87	—
	KHARTOUM	761.9	0.0	+1.4	N	moderate	clear	20.4	-0.1	31	0	17	+1	24.0	38	0	152	125	—
EAST SUDAN	PORT SUDAN	762.6	-1.1	+0.6	N	light	½ clouded	25.5	+0.5	28	0	23	+1	25.5	55	0	154	95	very light
	KASSALA	760.5	-1.2	+1.0	NE	very light	clear	25.6	+2.6	34	0	19	+2	26.5	56	0	341	326	—
	WAD MEDANI	760.8	-0.9	+0.8	N	very light	clear	21.4	-1.4	35	0	16	-2	25.5	48	0	295	392	—
	GALLABAT	761.7	+1.1	+1.7	—	calm	clear	24.9	-2.1	38	+3	12	-4	25.0	29	0	647	875	—
	ROSEIRES	759.7	+0.3	+0.7	N	alm-calm	clear	24.0	0.0	38	+2	18	+2	28.0	33	0	704	741	—
SOUTH SUDAN	DUEIM	761.6	-0.4	+1.1	N	light	clear	21.8	-0.4	35	+2	14	-1	24.5	30	0	207	287	—
	EL OBEID	762.0	-1.0	+0.5	N	moderate	clear	18.5	0.0	31	0	11	-1	21.0	26	0	239	370	—
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 10.12.18																		
	Qurashiya	770.6	+0.8	+6.1	—	calm	½ clouded	13.4	+3.1	22	+2	7	-1	14.5	75	0	103	49	—
	Wadi Halfa	766.1	-1.8	+2.1	—	calm	½ clouded	15.4	+3.0	24	-2	10	0	17.0	60	—	—	—	—
	Merowe	763.7	-1.4	+1.2	NE	light	clear	18.1	0.0	30	0	12	-2	21.0	32	—	—	—	—
	Atbara	763.2	-0.5	+1.7	N	very light	clear	20.0	+2.0	31	0	15	0	23.0	47	0	48	87	—
MEDITERRANEAN	~~BRINDISI~~	761.9	-1.0	+1.9	NE	fresh	clear	20.5	+2.0	31	0	16	0	23.5	30	0	152	125	10.12.18 Khartoum
	~~MALTA~~	763.7	-0.9	+1.7	N	light	clear	25.0	+0.8	28	0	20	-2	24.0	40	0	154	94	Port Sudan very light
	~~ATHENS~~	761.7	+0.7	+2.7	N	very light	clear	23.0	-2.4	34	-1	20	+3	27.0	66	0	341	326	Kassala
	~~CANDIA~~	761.7	+0.4	+1.7	N	moderate	clear	22.8	+0.3	35	0	15	-3	25.0	10	0	295	392	Wad Medani
	~~LIMASSOL~~	760.6	+0.8	+0.6	—	calm	clear	27.0	+1.0	38	+3	16	0	27.0	37	0	647	875	Gallabat

Approximate discharge at Aswan.

	1918	1917	
Dec. 11	1160	2670	m.³ per sec.
" 10	1160	2710	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.6	Alexandria	64	+ 8
11.8	Giza	71	+ 2
12.0	Helwân	61	- 2

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Dec. 10	12.07	+0.20	12.08	+0.20
Malakal	12	" 9	11.96	-0.26	12.00	-0.23
Roseires	12	" 10	12.46	-0.57	12.40	-0.66
Khartoum	12	" 10	11.50	-0.58	11.52	-0.58
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 10	10.90	-0.44	10.90	-0.46
Wâdi Halfa	12	" 10	3.22	-0.18	3.24	-0.18
Aswân Res.	—	" 11	110.16	—	109.88	—
" D.S.	12	" 11	86.30	-1.07	86.30	-1.09
El Leisi	12	" 11	18.20	-1.13	18.22	-1.16
Roda (Cairo)	12	" 11	15.77	-0.48	15.82	-0.46

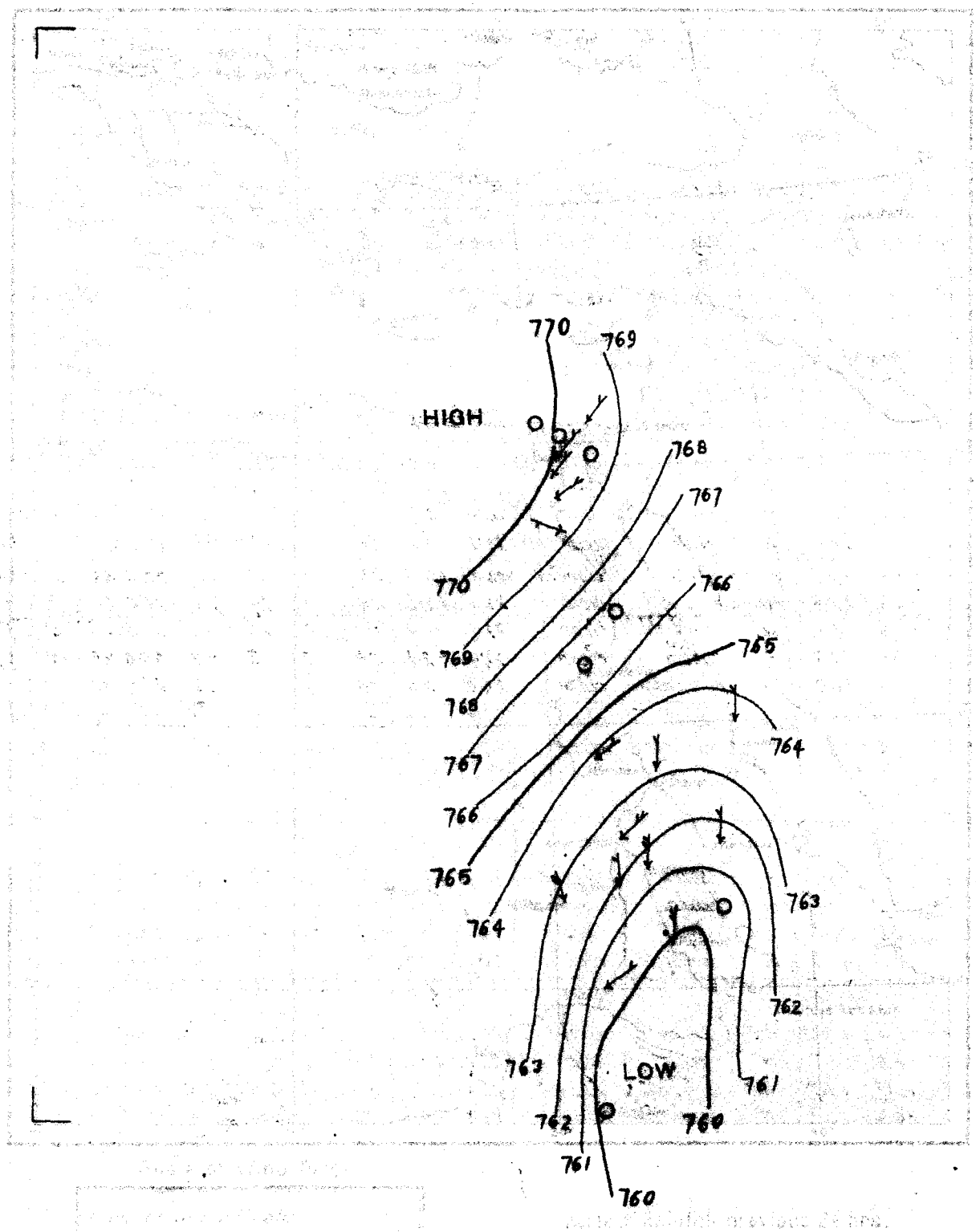
Comparison of Thermometric Scales — Fahrenheit / Centigrade

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

10 - 12 - 1919



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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 12th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	764.1	-3.3	+0.1	S	very light	clear	14.0	-2.0	24	+4	12	-1	18.0	78	0	139	163	calm
	PORT SAID	764.0	-3.1	+1.0	SE	very light	clear	12.5	-6.4	20	0	10	-2	15.0	83	0	129	70	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	764.0	-3.5	-1.0	—	calm	clear	8.3	-5.7	23	+3	4	-3	13.5	94	0	103	50	—
	ZAGAZIG																		
	SUEZ	764.7	-2.3	+0.2	—	calm	clear	12.2	-0.2	22	+1	8	-2	15.0	74	0	31	23	calm
	CAIRO HELWÂN	764.9	-1.4	-0.1	SE	very light	½ clouded	10.5	-3.9	22	+2	10	0	16.0	67	0	38	30	—
	CAIRO GÎZA	765.1	-2.1	+0.1	S	very light	clear	11.0	+1.0	21	+1	6	-2	13.5	76	0	33	20	—
	CAIRO EZBEKÎYA	—	—	—	NW	light	clear	11.0	-0.3	20	-1	9	-1	14.5	75	0	29	15	—
UPPER EGYPT	QASR el GEBALI	765.3	+0.2	—	—	calm	½ clouded	9.0	-3.8	22	—	5	—	13.5	84	—	—	—	—
	MINYA	—	—	—	NE	very light	½ clouded	12.5	0.0	21	+1	10	+2	15.5	77	—	—	—	—
	ASYÛT	765.9	-0.4	+0.9	SSE	very light	½ clouded	14.2	+2.2	21	-1	10	+2	15.5	65	—	—	—	—
	QENA																		
	ASWÂN	764.8	-0.5	+1.3	—	calm	clear	16.4	+0.8	27	+1	14	+2	20.5	57	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.0	-0.5	+1.0	—	calm	clear	16.2	+1.2	26	0	13	+4	19.5	55	—	—	—	—
	MEROWE	762.4	-0.3	-0.1	N	light	clear	21.8	+1.7	32	+2	15	+1	23.5	43	—	—	—	—
	ATBARA	762.6	0.0	+1.1	N	alm-calm	clear	21.5	+1.5	31	0	16	+1	23.5	12	0	48	87	—
	KHARTOUM	761.4	-0.5	+0.9	NNE	fresh	clear	18.6	-1.8	32	+1	17	+1	24.5	51	0	152	125	—
EAST SUDAN	PORT SUDAN	762.7	+0.1	+0.7	N	light	½ clouded	25.5	0.0	29	+1	23	+1	26.0	48	0	154	96	very light
	KASSALA	760.7	+0.2	+1.2	N	alm-calm	clear	23.4	-0.2	36	+2	22	+5	29.0	63	0	341	326	—
	WAD MEDANI	760.0	-0.8	0.0	NE	light	clear	24.4	+3.0	36	+2	17	9	26.5	48	0	295	392	—
	GALLABAT																		
	ROSEIRES	759.3	-0.4	+0.3	—	calm	clear	25.0	+1.0	36	0	18	+2	27.0	61	0	704	741	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 10.12.18	Roseires	759.4	-0.4	+0.9	N	moderate	clear	24.0	+1.0	36	0	18	+2	27.0	69	0	704	741	—
	Dueim	762.0	-0.4	+1.5	N	light	clear	22.2	+0.6	35	+2	15	0	25.0	28	0	207	287	—
	El Obeid	763.0	+0.1	+1.5	NNW	moderate	clear	18.5	-0.5	30	-1	11	-1	20.5	22	0	239	370	—
	Malakal	760.1	-0.4	—	NE	light	clear	24.0	-0.2	35	—	16	—	25.5	23	0	672	749	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															10/11/12/18
	~~BRINDISI 10~~	~~758.4~~	~~+0.5~~	~~+0.4~~	~~—~~	~~calm~~	~~½ clouded~~	~~25.5~~	~~+3.5~~	~~32~~	~~-3~~	~~20~~	~~0~~	~~26.0~~	~~48~~	~~0~~	~~982~~	~~944~~	Mongalla
	~~MALTA 11~~	~~759.5~~	~~-0.6~~	~~—~~	~~NE~~	~~light~~	~~clear~~	~~24.0~~	~~0.0~~	~~36~~	~~—~~	~~17~~	~~—~~	~~26.5~~	~~27~~	~~0~~	~~672~~	~~749~~	Malakal
	~~ATHENS 11~~	~~758.5~~	~~+0.1~~	~~+0.5~~	~~—~~	~~calm~~	~~½ clouded~~	~~26.0~~	~~+0.5~~	~~36~~	~~+1~~	~~21~~	~~+1~~	~~28.5~~	~~62~~	~~0~~	~~982~~	~~945~~	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 12	1160	2660	m.³ per sec.
" 11	1160	2670	" " "

NOTE. A dash means that figures are not available.

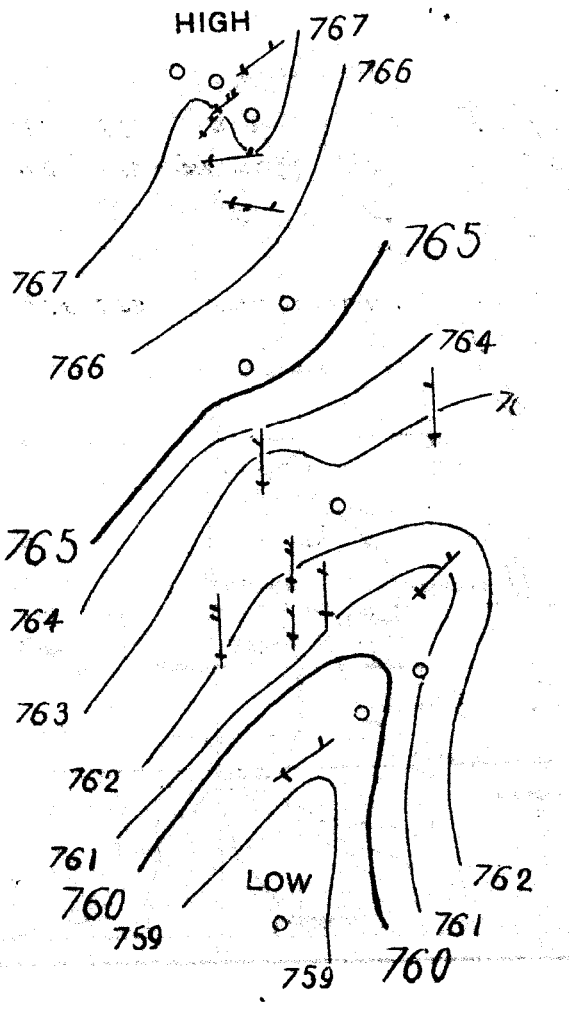
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.9	Alexandria	68	+ 4
11.4	Giza	79	+ 8
12.4	Helwân	60	- 1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Dec. 1918 11	12.07	+0.21	12.07	+0.20
Malakal	12	" 11	11.86	-0.34	11.90	-0.31
Roseires	12	" 11	12.40	-0.59	12.46	-0.57
Khartoum	12	" 11	11.50	-0.56	11.50	-0.58
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 11	10.90	-0.42	10.90	-0.44
Wâdi Halfa	12	" 12	3.18	-0.17	3.20	-0.17
Aswân Res.	—	" 12	110.44	—	110.16	—
" D.S.	12	" 12	86.30	-1.04	86.30	-1.07
El Leisi	12	" 12	18.18	-1.12	18.20	-1.13
Roda (Cairo)	12	" 12	15.70	-0.53	15.77	-0.48

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

Printed at the Survey Dept., Gîza.

11 - 12 - 1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 13th December* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	764.4	+0.3	+0.4	SW	very light	½ clouded	13.0	-1.0	20	0	12	-1	16.0	67	0	139	165	very slight
COAST	PORT SAID	764.5	+0.5	+1.5	SW	very light	clear	13.4	+0.9	22	+2	11	-1	16.5	73	0	129	70	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.0	+2.0	+1.0	W	very light	clear	14.5	+6.2	24	+4	5	-2	14.5	69	0	103	50	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	764.9	+0.2	+0.4	ESE	very light	½ clouded	14.1	+1.9	22	+1	10	0	16.0	58	0	31	23	slight
LOWER EGYPT	CAIRO HELWÂN	765.8	+0.9	+0.8	SSE	very light	½ clouded	12.8	+2.3	21	+1	10	0	15.5	49	0	38	30	—
LOWER EGYPT	CAIRO GÎZA	766.0	+0.9	+1.0	SW	very light	½ clouded	12.2	+1.2	23	+3	8	0	15.5	52	drop	33	20	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SW	light	clouded	13.0	+2.0	22	+1	11	+1	16.5	54	0	29	15	—
UPPER EGYPT	QASR el GEBALI	765.4	+0.1	—	SSE	alm. calm	¾ clouded	11.1	+2.1	24	—	8	—	16.0	72	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	W	very light	½ clouded	14.6	+2.1	23	+3	10	+2	16.5	73	—	—	—	—
UPPER EGYPT	ASYÛT	765.8	-0.1	+0.8	WNW	very light	clear	13.4	-0.8	21	-1	13	+5	17.0	75	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clouded	17.4	—	26	—	9	—	17.5	65	—	—	—	—
UPPER EGYPT	ASWÂN	763.6	-1.2	+0.1	—	calm	clear	17.6	+1.2	28	+2	15	+3	21.5	44	—	—	—	—
NORTH SUDAN	WÂDI HALFA	762.9	-2.1	-1.1	N	very light	clear	16.6	+0.4	28	+3	14	+5	21.0	58	—	—	—	—
NORTH SUDAN	MEROWE	760.2	-2.2	-2.3	N	light	½ clouded	23.1	+1.3	33	+4	14	+1	23.5	49	—	—	—	—
NORTH SUDAN	ATBARA	760.2	-2.4	-1.3	NNE	alm. calm	clear	22.5	+1.0	33	+3	17	+2	25.0	14	0	48	87	—
NORTH SUDAN	KHARTOUM	759.4	-2.0	-1.1	NNE	moderate	clear	22.5	+3.9	34	+3	19	+3	26.5	56	0	152	125	—
EAST SUDAN	PORT SUDAN	762.3	-0.4	+0.3	NE	very light	clear	26.5	+1.0	29	+1	23	+1	26.0	66	0	154	96	very slight
EAST SUDAN	KASSALA	758.3	-2.4	-1.2	N	alm. calm	clear	26.6	+1.2	36	+2	21	+4	28.5	45	0	341	326	—
EAST SUDAN	WAD MEDANI	758.2	-1.8	-1.8	NE	light	clear	24.8	+0.4	35	+1	18	+1	26.5	47	0	295	392	—
EAST SUDAN	GALLABAT	761.2	+2.3	+1.2	—	calm	clear	24.0	+1.0	38	+3	14	-2	26.0	33	0	647	875	—
EAST SUDAN	ROSEIRES	757.9	-1.4	-1.1	—	calm	clear	24.0	-1.0	39	+3	16	0	27.5	67	0	704	741	—
SOUTH SUDAN	DUEIM	758.6	-1.7	-2.4	N	very light	clear	24.2	+0.2	36	+4	17	+3	26.5	44	0	207	287	—
SOUTH SUDAN	EL OBEID	759.6	-2.4	-2.4	NNW	moderate	clear	21.0	+1.0	32	+2	14	+2	23.0	40	0	239	370	—
SOUTH SUDAN	MALAKAL	758.1	-1.6	—	NE	very light	½ clouded	24.0	-1.5	37	—	14	—	25.5	33	0	672	749	—
SOUTH SUDAN	MONGALLA	756.8	-0.3	-1.2	—	calm	clear	25.0	-1.0	32	-3	19	-1	25.5	64	0	982	945	—
LATE TELEGRAMS 12.12.18	Gallabat	758.9	-2.8	-1.1	—	calm	clear	23.0	-1.9	37	+2	16	0	26.5	31	0	647	875	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 13	1160	2640	m.³ per sec.
" 12	1160	2660	" " "

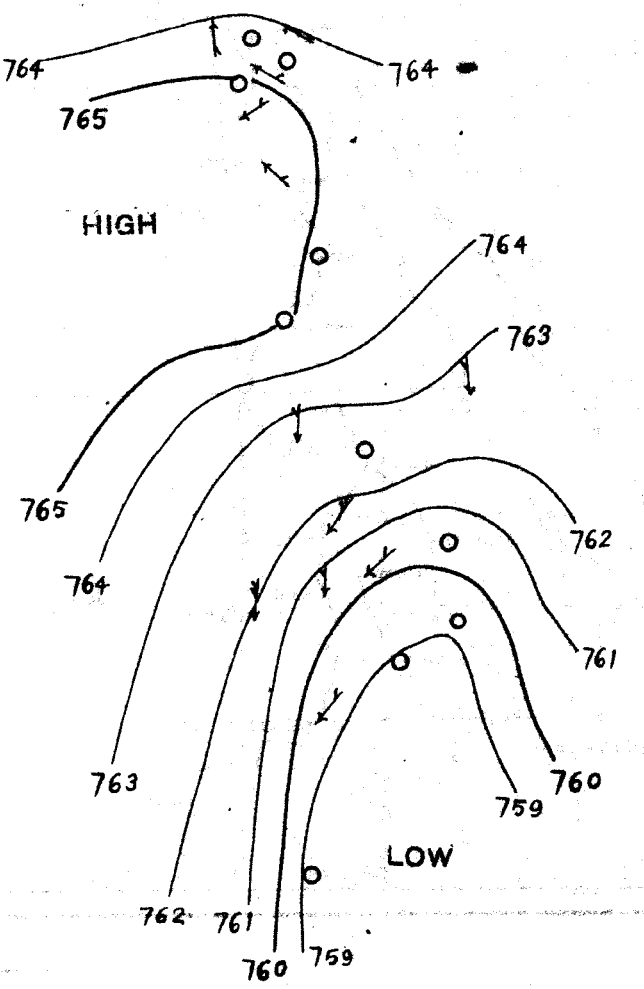
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.2	Alexandria	60	-8
—	Giza	—	—
10.7	Helwân	61	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 13	12.07	+0.23	12.07	+0.22
Malakal	12	" 13	11.76	-0.42	11.80	-0.39
Roseires	12	" 11	12.40	-0.59	12.46	-0.57
Khartoum	12	" 13	11.47	-0.54	11.47	-0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	10.90	-0.41	10.90	-0.42
Wâdi Halfa	12	" 13	3.16	-0.16	3.18	-0.17
Aswân Res.	—	" 13	110.68	—	110.44	—
" D.S.	12	" 13	86.30	-1.01	86.30	-1.04
El Leisi	12	" 13	18.13	-1.14	18.18	-1.12
Roda (Cairo)	12	" 13	15.68	-0.51	15.70	-0.53

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

12-12-1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 14th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.3	-1.1	-0.7	SSW	very light	½ clouded	13.9	+0.9	20	0	12	-1	16.0	72	0	139	168	slight
	PORT SAID	763.5	-1.0	+0.5	SW	light	clouded	14.2	+0.8	20	0	13	+1	16.5	78	0	129	71	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	764.1	-0.8	-0.4	NNE	alm. calm	clouded	14.1	0.0	20	0	11	+1	15.5	67	0	31	23	very slight
	CAIRO HELWÂN	764.3	-1.5	-0.7	—	calm	clouded	12.9	+0.1	19	-1	11	+1	15.0	66	drops	38	30	—
	CAIRO GÎZA	764.9	-1.1	-0.1	W	alm. calm	clouded	12.2	0.0	19	-1	10	+2	14.5	89	drops	33	20	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	13.8	+0.8	18	-3	12	+2	15.0	72	drops	29	15	—
UPPER EGYPT	QASR el GEBALI	764.3	-1.1	—	—	calm	½ clouded	13.0	+1.9	18	—	10	—	14.0	88	—	—	—	—
	MINYA	—	—	—	NNE	light	clouded	13.5	-1.1	20	0	11	+3	15.5	83	—	—	—	—
	ASYÛT	763.4	-2.4	-1.6	WNW	light	½ clouded	13.2	-0.2	21	-1	12	+4	16.5	75	—	—	—	—
	QENA	—	—	—	NW	very light	½ clouded	16.8	-0.6	24	—	9	—	16.5	61	—	—	—	—
	ASWÂN	760.9	-2.7	-2.6	—	calm	½ clouded	19.2	+1.6	34	+8	16	+4	25.0	38	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.4	-2.5	-4.1	—	calm	½ clouded	20.0	+3.4	32	+7	16	+7	24.0	47	—	—	—	—
	MEROWE	758.0	-2.2	-4.5	E	light	½ clouded	25.4	+2.3	35	+6	14	+1	24.5	47	—	—	—	—
	ATBARA	759.1	-1.1	-2.4	NE	alm. calm	clear	23.5	+1.0	35	+5	17	+2	26.0	49	0	48	87	—
	KHARTOUM	758.5	-0.9	-2.0	NE	alm. calm	½ clouded	21.5	-1.0	35	+5	19	+3	27.0	47	0	152	125	—
EAST SUDAN	PORT SUDAN	760.3	-2.0	-1.7	N	light	clear	27.0	+0.5	29	+1	23	+1	26.0	60	0	154	96	very slight
	KASSALA	758.0	-0.3	-1.5	NE	alm. calm	clear	29.0	+2.4	38	+4	19	+3	28.5	29	0	341	326	—
	WAD MEDANI	757.5	-0.7	-3.0	N	very light	clear	25.0	+0.2	36	+2	18	+1	27.0	48	0	295	392	—
	GALLABAT																		
	ROSEIRES	757.6	-0.3	-1.4	SW	alm. calm	½ clouded	23.0	-1.0	39	+3	17	+1	28.0	66	0	704	741	—
SOUTH SUDAN	DUEIM																		
	EL OBEID	759.4	-0.2	-2.6	NE	light	clear	22.0	+1.0	34	+4	15	+3	24.5	39	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 12.12.18																			
	Dueim	760.3	-1.3	-0.2	N	light	clear	24.0	+2.2	35	+2	17	+2	26.0	31	0	647	875	—
	El Obeid	762.0	0.0	+0.5	N	moderate	clear	26.0	+1.5	31	0	12	0	21.5	39	0	207	287	—
	Malakal	759.7	+0.2	—	NE	light	clear	25.5	+1.5	36	—	15	—	25.5	40	0	239	370	—
	Mongalla	757.1	-1.4	-0.9	—	calm	½ clouded	26.0	0.0	36	+1	21	+1	28.5	32	0	672	749	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 14	1160	2630	m.³ per sec.
" 13	1160	2640	" " "

NOTE. A dash means that figures are not available.

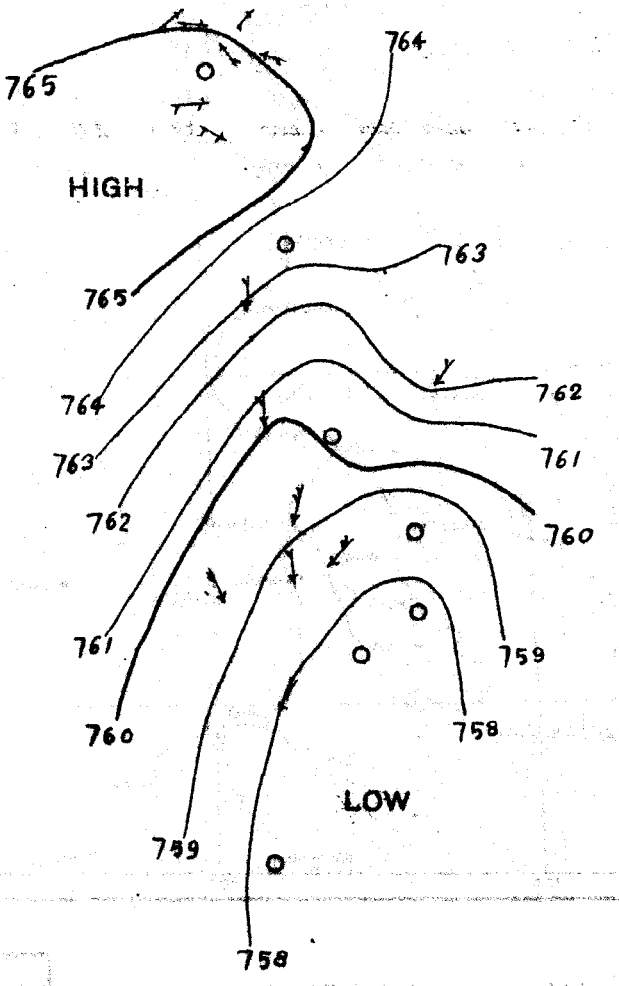
Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.9	Alexandria	65	+ 5
10.7	Giza	61	—
10.3	Helwân	59	- 2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 13	12.07	+0.23	12.07	+0.22
Malakal	12	" 13	11.76	-0.42	11.80	-0.39
Roseires	12	" 11	12.40	-0.59	12.46	-0.57
Khartoum	12	" 13	11.47	-0.54	11.47	-0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 12	10.90	-0.41	10.90	-0.42
Wâdi Halfa	12	" 14	3.12	-0.18	3.16	-0.16
Aswân Res.	—	" 14	110.93	—	110.68	—
" D.S.	12	" 14	86.30	-0.98	86.30	-1.01
El Leisi	12	" 14	18.17	-1.07	18.13	-1.14
Roda (Cairo)	12	" 14	15.68	-0.47	15.68	-0.51

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

Printed at the Survey Dept., Giza.

13-12-1918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DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 15th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	759.5	-3.8	-4.5	W	light	clouded	17.0	+3.1	22	+2	13	+1	17.5	61	dep.	139	170	slight
	PORT SAID	758.3	-5.2	-4.7	NW	very light	clouded	17.9	+3.7	19	-1	13	+1	16.0	91	2	131	71	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.7	-5.8	-5.3	SE	alm. calm	rain	13.9	+2.2	17	-3	10	+3	13.5	87	1	104	50	—
	ZAGAZIG																		
	SUEZ	759.7	-4.4	-4.8	—	calm	clouded	16.4	+2.3	19	-1	12	+2	15.5	79	0	31	23	calm
	CAIRO HELWÂN	759.7	-4.6	-5.3	NW	alm. calm	clouded	12.9	0.0	19	-1	12	+2	15.5	86	0	38	30	—
	CAIRO GÎZA	760.6	-4.3	-4.9	W	alm. calm	clouded	14.0	+1.8	18	-2	11	+3	14.5	76	0	33	20	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	clouded	14.0	+0.2	18	-3	13	+3	15.5	76	0	29	15	—
UPPER EGYPT	QASR el GEBALI	760.8	-3.5	—	SW	strong	clouded	13.7	+0.7	18	—	10	—	14.0	70	—	—	—	—
	MINYA	—	—	—	S	very light	clouded	14.0	+0.5	22	+2	11	+3	16.5	78	—	—	—	—
	ASYÛT	761.5	-1.9	-3.5	WNW	light	½ clouded	14.6	+1.4	22	0	12	+4	17.0	70	—	—	—	—
	QENA	—	—	—	NW	very light	clear	16.8	0.0	25	—	10	—	17.5	66	—	—	—	—
	ASWÂN	759.9	-1.0	-4.1	—	calm	clouded	19.6	+0.4	34	+8	16	+4	25.0	34	—	—	—	—
NORTH SUDAN	WÂDI HALFA	761.3	+0.9	-3.2	NNW	light	¾ clouded	18.0	-2.0	33	+8	16	+7	24.5	53	—	—	—	—
	MEROWE	758.8	+0.8	-3.7	N	light	clear	23.1	-2.3	36	+7	20	+7	28.0	34	—	—	—	—
	ATBARA	759.3	+0.2	-2.7	NE	alm. calm	clear	22.5	-1.0	37	+7	17	+2	27.0	63	0	48	87	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	760.2	-0.1	-1.8	N	alm. calm	¾ clouded	27.0	0.0	30	+2	24	+2	27.0	60	0	154	97	very slight
	KASSALA	758.6	+0.6	-1.4	NE	alm. calm	clear	27.0	-2.0	38	+4	21	+5	29.5	42	0	341	326	—
	WAD MEDANI	758.6	+1.1	-1.9	N	very light	clear	24.2	-0.8	38	+4	17	0	27.5	33	0	295	292	—
	GALLABAT																		
	ROSEIRES	757.5	-0.1	-1.5	—	calm	clear	25.0	+2.0	39	+3	16	0	27.5	61	0	704	741	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL	756.1	-0.9	—	NE	very light	clear	28.0	+0.5	39	—	17	—	28.0	23	0	672	749	—
	MONGALLA																		
	LATE TELEGRAMS 14.12.18																		
	Qurashiya	765.5	-0.5	+0.5	—	calm	¾ clouded	11.7	-2.8	20	0	8	+1	14.0	86	0	103	50	—
	Gallabat	760.1	-1.1	-0.4	—	calm	clear	26.0	+2.0	39	+4	17	+1	28.0	19	0	647	875	—
	Dueim	757.1	-1.5	-3.9	N	very light	clear	28.8	+4.6	38	+6	18	+4	28.0	30	0	207	287	—
	Malakal	757.0	-1.1	—	NE	light	clear	27.5	+3.5	38	—	16	—	27.0	27	0	672	749	—
MEDITERRANEAN	~~Yesterday~~			Tendency															14.12.18
	~~BRINDISI~~	756.1	-0.7	-1.9	—	calm	¾ clouded	26.0	+1.0	37	+2	20	0	28.5	59	0	982	945	Mongalla
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917.	
Dec. 15,	1160	2590	m.³ per sec.
" 14,	1160	2630	" " "

Remark: The difference from normal of Roda gauge reading for Dec. 10, 1918 should read -0.46 M.

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday °C.
13.8
12.3
11.5

Relative Humidity Mean of the day

STATION	Yester. %	Change in past 24 hours %
Alexandria	70	+ 5
Gîza	80	+19
Helwân	64	+ 5

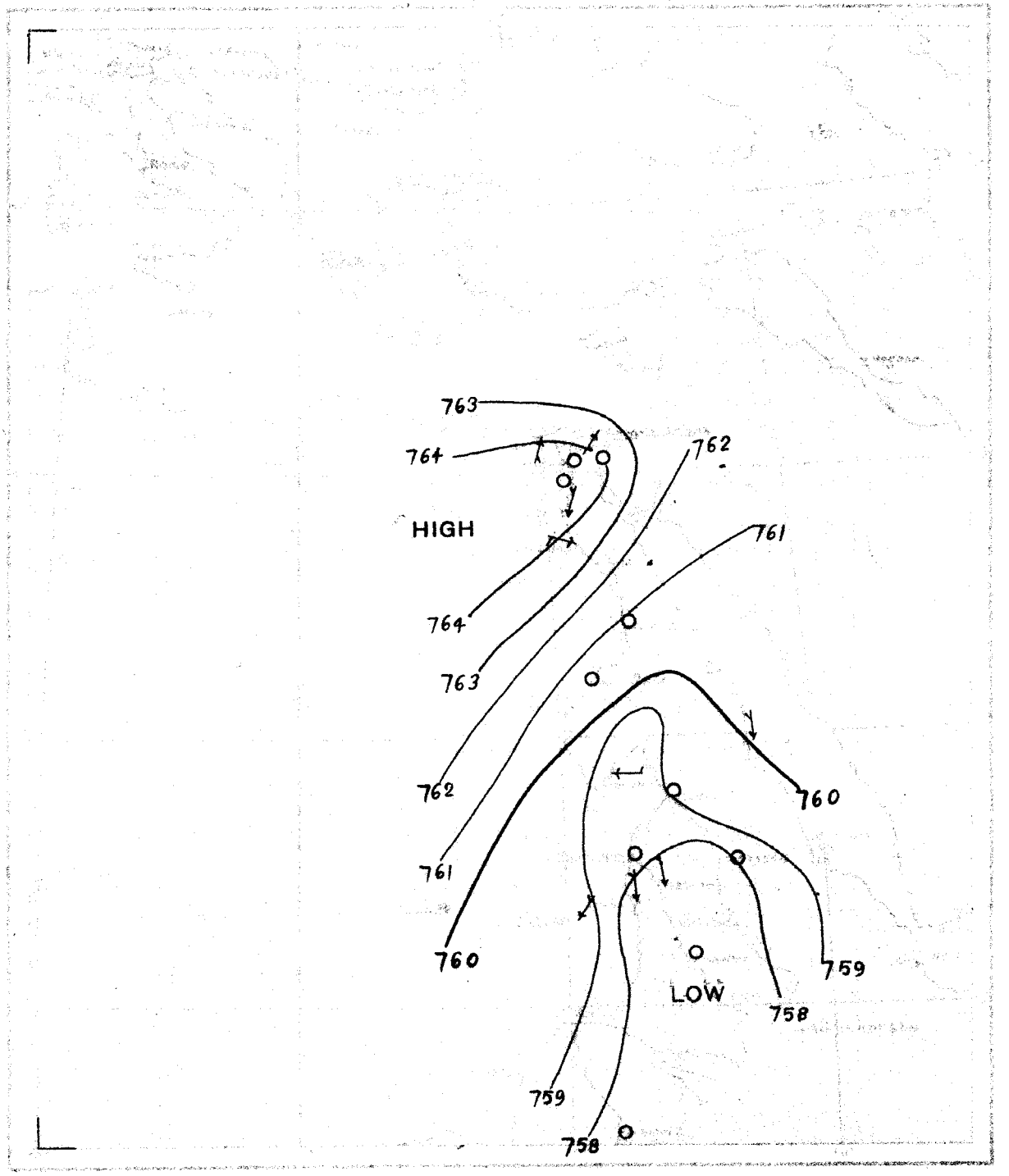
GAUGE	years	Date 1918	Reading m.	Diff. from normal m.	Previous day Reading m.	Previous day Diff. from normal m.
Mongalla	12	Dec. 14	12.07	+0.24	12.07	+0.23
Malakal	12	" 13	11.76	-0.42	11.80	-0.39
Roseires	12	" 13	12.38	-0.54	12.40	-0.56
Khartoum	12	" 14	11.47	-0.52	11.47	-0.54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 14	10.90	-0.38	10.90	-0.40
Wâdi Halfa	12	" 14	3.12	-0.18	3.16	-0.16
Aswân Res.	—	" 15	111.19	—	110.93	—
" D.S.	12	" 15	86.30	-0.95	86.30	-0.98
El Leisi	12	" 15	18.15	-1.06	18.17	-1.07
Roda (Cairo)	12	" 15	15.73	-0.38	15.68	-0.47

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

14 - 12 - 1918



Scale of Wind Force.

Grain or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4·9 % of Rain	⊟
From 5 to 9·9 % "	⊞
More than 9·9 % "	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 16th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	758.1	-1.4	-5.9	SSW	moderate	¼ clouded	10.4	-6.6	19	-1	9	-3	14.0	80	drop	139	172	moderate
COAST	PORT SAID	758.0	-0.3	-5.5	SW	light	¾ clouded	12.5	-5.4	20	0	11	-1	15.5	65	0	131	72	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	759.6	-0.1	-5.4	NNE	very light	½ clouded	9.5	-4.4	22	+2	6	-1	14.0	83	0	104	51	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ																		
LOWER EGYPT	CAIRO HELWÂN	759.9	+0.2	-5.1	S	light	clear	8.6	-4.3	21	+1	8	-1	14.5	73	0	38	31	—
LOWER EGYPT	CAIRO GÎZA	760.2	-0.4	-5.3	SW	moderate	clear	10.8	-3.2	21	+1	2	-6	11.5	56	0	33	21	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SSW	light	clear	10.0	-4.0	20	-1	9	-1	14.5	68	0	29	16	—
UPPER EGYPT	QASR el GEBALI	760.6	-0.2	—	SW	moderate	clear	10.0	-3.7	21	—	8	—	14.5	80	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	W	moderate	clear	13.1	-0.9	23	+3	9	+1	16.0	76	—	—	—	—
UPPER EGYPT	ASYÛT	763.4	+1.9	-1.6	WNW	light	clear	13.5	-1.1	19	-3	10	+3	14.5	61	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	16.8	0.0	26	—	10	—	18.0	68	—	—	—	—
UPPER EGYPT	ASWÂN	763.9	+4.0	-0.1	—	calm	½ clouded	15.2	-4.4	26	+1	11	-1	18.5	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.4	+4.1	+0.9	—	calm	¼ clouded	15.4	-2.6	23	-2	12	+3	17.5	43	—	—	—	—
NORTH SUDAN	MEROWE	762.5	+3.7	-0.5	N	moderate	¼ clouded	18.1	-5.0	33	+4	14	+1	23.5	40	—	—	—	—
NORTH SUDAN	ATBARA	760.7	+1.4	-1.3	NNW	very light	clear	21.5	-1.0	37	+7	17	+3	27.0	26	0	48	87	—
NORTH SUDAN	KHARTOUM	761.3	+2.6	+0.8	N	moderate	clear	20.3	-2.3	35	+5	19	+3	27.0	36	0	152	125	—
EAST SUDAN	PORT SUDAN	760.5	+0.3	-1.5	N	alm-calm	¼ clouded	28.0	+1.0	30	+2	23	+2	26.5	60	0	154	98	very slight
EAST SUDAN	KASSALA	758.9	+0.3	-1.1	N	alm-calm	clear	24.6	-2.4	37	+3	18	+2	27.5	49	0	341	326	—
EAST SUDAN	WAD MEDANI	759.7	+1.1	-0.8	N	light	clear	22.0	-2.2	39	+5	17	0	28.0	37	0	295	392	—
EAST SUDAN	GALLABAT	761.2	+3.8	+0.7	—	calm	clear	25.0	-3.0	38	+3	11	-5	24.5	28	0	647	875	—
EAST SUDAN	ROSEIRES	758.5	+1.0	-0.5	N	alm-calm	¼ clouded	23.5	-1.5	39	+3	16	0	27.5	29	0	704	741	—
SOUTH SUDAN	DUEIM	759.9	+1.5	-1.1	NNW	moderate	clear	23.2	-2.0	39	+7	18	+4	28.5	30	0	207	287	—
SOUTH SUDAN	EL OBEID	759.3	-0.1	-2.7	N	strong	clear	19.0	-3.0	37	+7	14	+3	25.5	30	0	239	370	—
SOUTH SUDAN	MALAKAL	758.2	+2.1	—	NE	moderate	clear	27.2	-0.8	38	—	18	—	28.0	25	0	672	749	—
SOUTH SUDAN	MONGALLA	753.7	-3.2	-4.3	—	calm	clear	25.5	+0.5	35	0	20	+1	27.5	42	0	982	946	—
	LATE TELEGRAMS 15.12.18																		
	Khartoum	758.7	+0.2	-1.8	N	moderate	clear	22.6	+1.1	36	+6	19	+3	27.5	44	0	152	125	—
	Gallabat	757.4	-2.7	-3.1	—	calm	clear	28.0	+2.0	38	+3	15	-1	26.5	7	0	647	875	—
	Dueim	758.4	+1.3	-2.6	N	very light	clear	25.2	-3.6	39	+7	17	+3	28.0	42	0	207	287	—
	El Obeid	759.4	0.0	-2.6	N	moderate	clear	22.0	0.0	35	+5	16	+5	25.5	39	0	239	370	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 16	1160	2570	m.³ per sec.
" 15	1160	2590	" " "

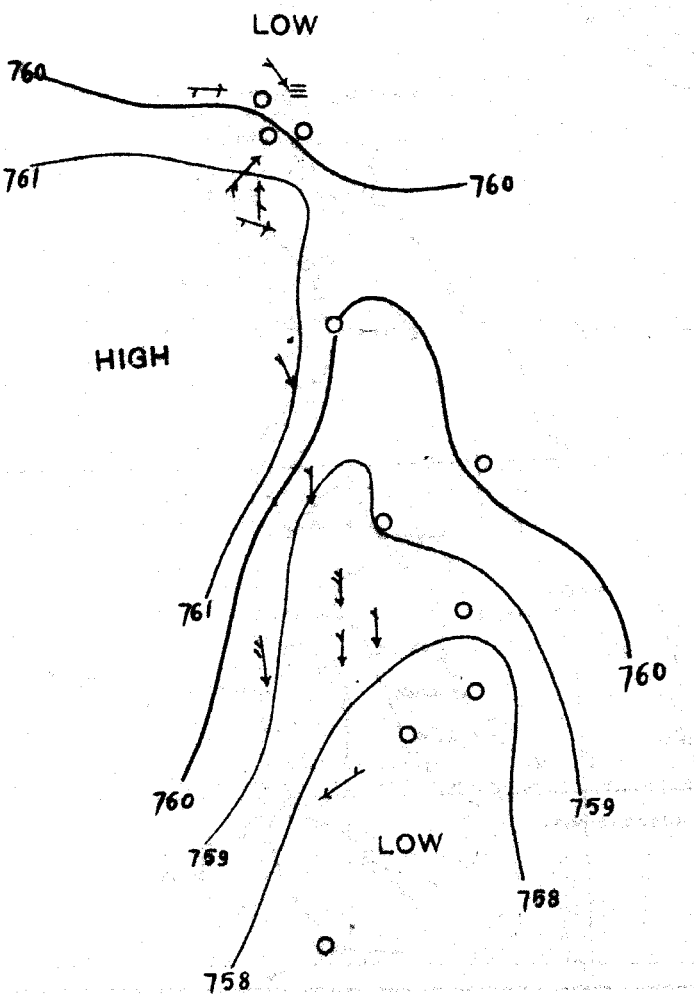
NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
12.1	Alexandria	61	-9
10.8	Giza	63	-17
11.2	Helwân	65	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 16	12.06	+0.25	12.05	+0.23
Malakal	12	" 15	11.66	-0.50	11.70	-0.47
Roseires	12	" 15	12.30	-0.55	12.36	-0.53
Khartoum	12	" 16	11.43	-0.52	11.47	-0.50
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	10.90	-0.36	10.90	-0.37
Wâdi Halfa	12	" 16	3.06	-0.19	3.10	-0.18
Aswân Res.	—	" 16	111.39	—	111.19	—
" D.S.	12	" 16	86.30	-0.93	86.30	-0.95
El Leisi	12	" 16	18.15	-1.03	18.15	-1.06
Roda (Cairo)	12	" 16	15.68	-0.39	15.73	-0.38

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

15 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 17th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SIWA																		
	ALEXANDRIA	760.7	+2.6	-3.3	SW	fresh	rain	15.0	+4.6	16	-4	10	-2	13.0	81	13	152	174	rath rough
	PORT SAID	760.8	+2.8	-2.7	SW	moderate	½ clouded	13.5	+1.0	17	-3	12	0	14.5	83	0	131	73	slight
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.5	+3.9	-1.5	SW	alm. calm	¾ clouded	14.0	+4.5	22	+2	6	-1	14.0	84	0	104	51	—
	ZAGAZIG																		
	SUEZ	762.2	—	-2.8	W	light	½ clouded	14.2	—	20	0	14	+4	17.0	77	0	31	24	slight
	CAIRO HELWÂN	762.9	+3.0	-2.6	S	light	clouded	10.6	+2.0	16	-4	10	+1	13.0	81	0	38	31	—
	CAIRO GÎZA	763.7	+3.5	-1.8	SW	very light	¾ clouded	12.0	+1.2	18	-2	4	-4	11.0	78	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	SSE	light	¾ clouded	11.5	+1.5	18	-3	10	0	14.0	80	0	29	16	—
UPPER EGYPT	QASR el GEBALI	763.7	+3.1	—	SW	light	clear	11.4	+1.4	18	—	9	—	13.5	88	—	—	—	—
	MINYA	—	—	—	W	very light	clear	13.8	+0.7	18	-2	9	+1	13.5	80	—	—	—	—
	ASYÛT	766.2	+2.8	+0.7	WNW	very light	½ clouded	12.8	-0.7	18	-4	9	+2	13.5	73	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.8	-1.0	25	—	10	—	17.5	75	—	—	—	—
	ASWÂN	766.0	+2.1	+2.0	—	calm	clear	12.2	-3.0	24	-1	10	-2	17.0	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766.8	+1.4	+2.3	—	calm	¾ clouded	11.4	-4.0	21	-4	10	+1	15.5	55	—	—	—	—
	MEROWE	763.9	+1.4	+0.9	N	moderate	¾ clouded	16.1	-2.0	22	-7	13	0	17.5	36	—	—	—	—
	ATBARA	761.8	+1.1	-0.2	N	moderate	clear	18.0	-3.5	31	+1	15	+1	23.0	28	0	48	87	—
	KHARTOUM	762.5	+1.2	+2.0	N	moderate	¾ clouded	17.4	-2.9	29	-1	16	0	22.5	26	0	152	125	—
EAST SUDAN	PORT SUDAN	761.9	+1.4	-0.1	N	light	clear	25.5	-2.5	30	+2	22	+1	26.0	58	0	154	98	very slight
	KASSALA	761.0	+2.1	+1.0	N	alm. calm	clear	20.0	-4.6	36	+2	15	-1	25.5	40	0	341	326	—
	WAD MEDANI	760.6	+0.9	+0.1	N	moderate	clear	20.8	-1.2	37	+3	18	+1	27.5	21	0	295	392	—
	GALLABAT	761.2	0.0	+0.7	—	calm	clear	25.0	0.0	37	+2	16	0	26.5	28	0	647	875	—
	ROSEIRES	759.5	+1.0	+0.5	N	very light	clear	21.5	-2.0	38	+2	15	-1	26.5	32	0	704	741	—
SOUTH SUDAN	DUEIM	761.6	+1.7	+0.6	N	light	clear	19.6	-3.6	34	+2	15	+1	24.5	26	0	207	287	—
	EL OBEID	762.4	+3.1	+0.4	N	strong	¾ clouded	17.5	-1.5	30	0	11	0	20.5	35	0	239	370	—
	MALAKAL	759.2	+1.0	—	NE	moderate	clear	22.3	-4.9	36	—	18	—	27.0	28	0	672	749	—
	MONGALLA	756.2	+2.5	-1.8	NNW	light	¾ clouded	24.0	-1.5	38	+3	19	0	28.5	42	0	982	946	—
LATE TELEGRAMS 15.12.18	Mongalla	756.9	+0.8	-1.1	—	calm	clear	25.0	-1.0	38	+3	18	-2	28.0	44	0	982	945	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales — Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 17	1170	2530	m.³ per sec.
" 16	1160	2570	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11.9	Alexandria	73	+12
9.5	Giza	56	-7
8.9	Helwân	70	+5

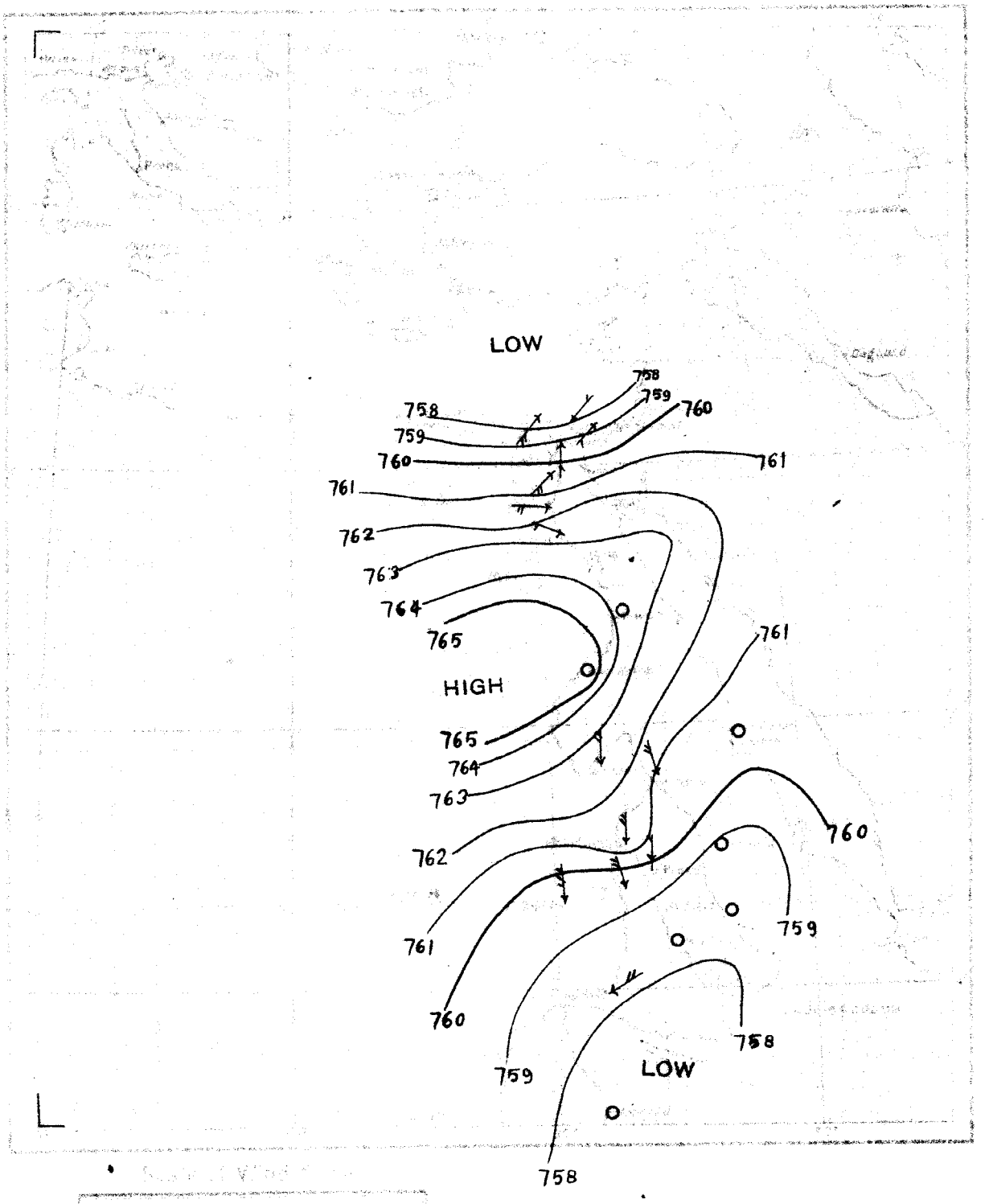
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 17	12.05	+0.25	12.05	+0.24
Malakal	12	" 16	11.60	-0.55	11.66	-0.50
Roseires	12	" 17	12.26	-0.54	12.28	-0.55
Khartoum	12	" 17	11.42	-0.50	11.43	-0.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 16	10.90	-0.36	10.90	-0.37
Wâdi Halfa	12	" 17	3.06	-0.16	3.06	-0.19
Aswân Res.	—	" 17	111.61	—	111.39	—
" D.S.	12	" 17	86.31	-0.90	86.30	-0.93
El Leisi	12	" 17	18.15	-0.99	18.15	-1.03
Roda (Cairo)	12	" 17	15.62	-0.40	15.68	-0.29

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND B.A.M.

16 - 12 - 1918



Scale of Wind Force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 18th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	765.7	+5.0	+1.7	NNW	moderate	clouded	16.3	+1.3	19	-1	12	0	15.5	57	9	161	176	rath. rough
	PORT SAID	765.2	+4.4	+1.7	SW	alm. calm	½ clouded	18.0	-0.5	19	-1	12	0	15.5	87	1	132	73	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	766.6	+4.4	+1.6	—	calm	clear	15.2	+1.0	20	0	8	-2	14.0	67	0	31	24	calm
	CAIRO HELWÂN	766.4	+3.5	+0.9	NW	alm. calm	clear	12.2	+1.6	20	0	11	+2	15.5	82	drops	38	31	—
	CAIRO GÎZA	766.0	+2.3	+0.5	W	alm. calm	¼ clouded	12.7	+0.7	20	0	9	+1	14.5	82	drops	33	21	—
	CAIRO EZBEKÎYA	—	—	—	S	alm. calm	¾ clouded	12.4	+0.9	20	-1	11	+1	15.5	82	drops	29	16	—
UPPER EGYPT	QASR el GEBALI	767.0	+3.3	—	—	calm	½ clouded	13.1	+1.7	20	—	10	—	15.0	85	—	—	—	—
	MINYA	—	—	—	W	very light	clear	11.2	-2.6	21	+1	9	+1	15.0	78	—	—	—	—
	ASYÛT	767.9	+1.7	+2.4	WNW	light	clear	10.8	-2.0	18	-4	8	+1	13.0	69	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.8	0.0	26	—	10	—	18.0	79	—	—	—	—
	ASWÂN	767.1	+1.1	+3.1	NNE	alm. calm	clear	13.0	+0.8	20	-5	10	-2	15.0	51	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766.7	-0.1	+1.7	NNE	very light	clear	13.8	+2.4	21	-4	12	+3	16.5	55	—	—	—	—
	MEROWE	764.0	+0.1	+1.0	N	light	clear	15.1	-1.0	26	-3	12	-1	19.0	40	—	—	—	—
	ATBARA	762.1	+0.3	+0.1	N	very light	clear	19.0	+1.0	28	-2	14	0	21.0	23	0	48	87	—
	KHARTOUM	762.4	-0.1	+1.9	NNW	moderate	clear	17.2	-0.2	28	-2	15	-1	21.5	26	0	152	125	—
EAST SUDAN	PORT SUDAN	762.9	+1.0	+0.9	N	very light	clear	24.5	-1.0	30	+2	22	+1	26.0	53	0	154	98	very slight
	KASSALA	759.5	-1.5	-0.5	NE	alm. calm	clear	25.0	+5.0	35	+1	20	+4	27.5	58	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759.6	+0.1	+0.6	N	moderate	clear	22.0	+0.5	37	+1	17	+1	27.0	22	0	704	741	—
SOUTH SUDAN	DUEIM	761.6	0.0	+0.6	N	light	clear	20.4	+0.8	31	-1	12	-2	21.5	27	0	207	287	—
	EL OBEID	763.0	+0.6	+1.0	N	moderate	clear	16.5	-1.0	28	-2	9	-2	18.5	51	0	239	370	—
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS																			
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 18	1160	2500	m.³ per sec.
„ 17	1170	2530	„ „ „

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13.7	Alexandria	70	-3
11.8	Giza	67	+11
11.1	Helwân	70	0

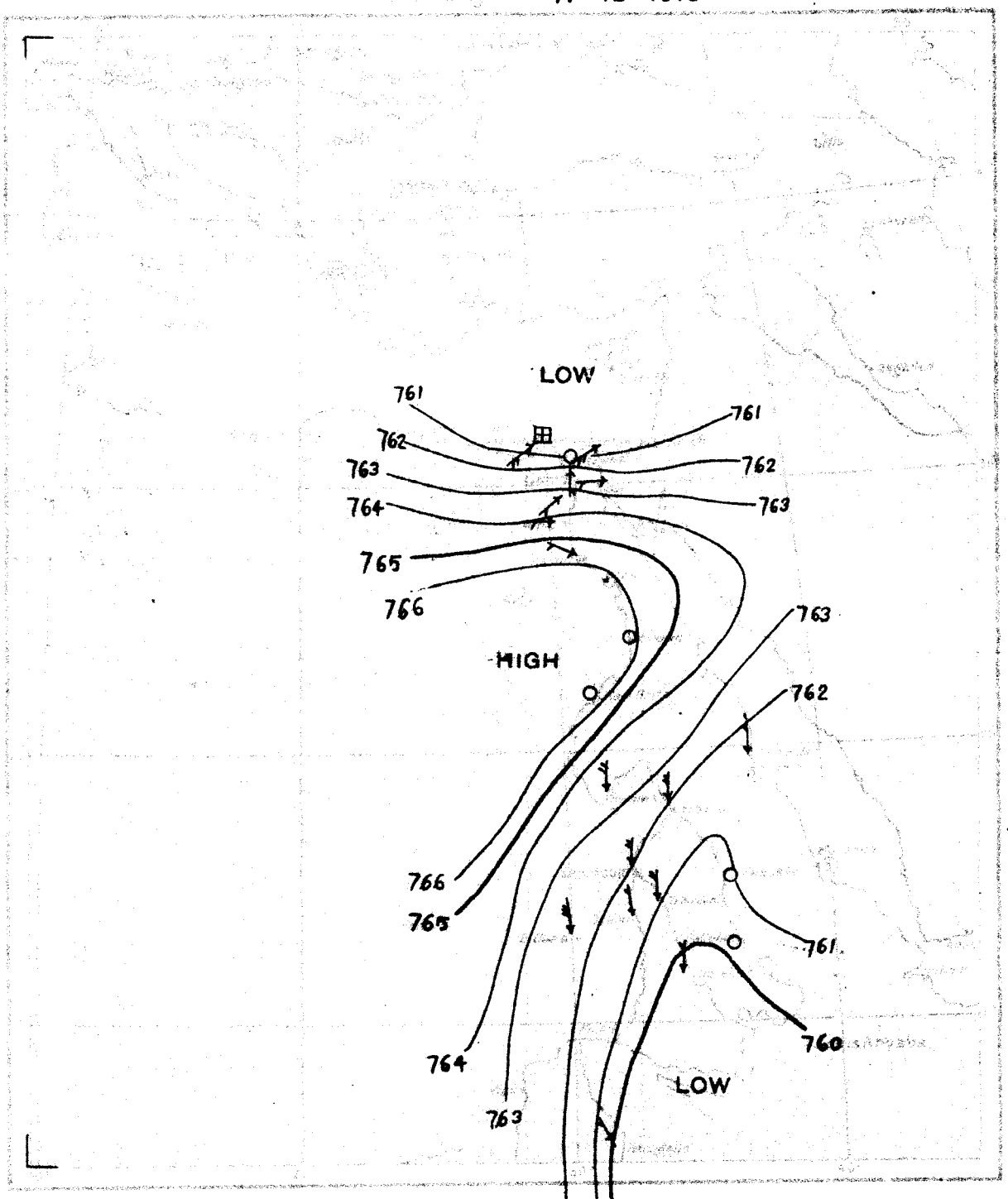
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Dec. 17	12.05	+0.25	12.05	+0.24
Malakal	12	„ 16	11.60	-0.55	11.66	-0.50
Roseires	12	„ 17	12.26	-0.54	12.28	-0.55
Khartoum	12	„ 17	11.42	-0.50	11.43	-0.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 16	10.90	-0.36	10.90	-0.37
Wâdi Halfa	12	„ 17	3.06	-0.16	3.06	-0.19
Aswân Res.	—	„ 18	111.77	—	111.61	—
„ D.S.	12	„ 18	86.30	-0.89	86.31	-0.90
El Leisi	12	„ 18	18.15	-0.96	18.15	-0.99
Roda (Cairo)	12	„ 18	15.68	-0.30	15.62	-0.40

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

17 - 12 - 1918



Scale of Wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs

From 0 to 4.9 % of Rain	
From 5 to 9.9 % "	
More than 9.9 % "	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 19th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	766.8	+1.1	+2.8	WSW	slm-calm	clouded	14.2	-2.1	21	+1	13	+1	17.0	77	0	161	179	very slight
COAST	PORT SAID	766.2	+1.0	+2.2	SW	slm-calm	3/4 clouded	14.0	-4.0	22	+2	12	0	17.0	78	0	132	74	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	767.0	+0.4	+2.8	—	calm	clear	12.0	-2.2	20	0	9	-1	14.5	80	0	31	24	calm
LOWER EGYPT	CAIRO HELWÂN	766.6	+0.2	+1.1	—	calm	clouded	14.2	+2.0	20	0	13	+4	16.5	55	0	38	31	—
LOWER EGYPT	CAIRO GÎZA	767.2	+1.2	+1.7	W	slm-calm	1/2 clouded	14.0	+1.3	22	+2	11	+3	16.5	69	0	33	21	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	1/4 clouded	14.0	+1.6	20	-1	12	+2	16.0	67	0	29	16	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	NE	very light	clear	12.5	+1.3	20	0	9	+1	14.5	78	—	—	—	—
UPPER EGYPT	ASYÛT	767.5	-0.4	+2.0	WNW	light	clear	10.2	-0.6	19	-3	8	+1	13.5	67	—	—	—	—
UPPER EGYPT	QENA	—	—	—	SW	very light	clear	14.4	-1.4	23	—	10	—	16.5	72	—	—	—	—
UPPER EGYPT	ASWÂN	765.5	-1.6	+1.5	NW	very light	1/4 clouded	13.2	+0.2	21	-4	12	0	16.5	53	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.6	-1.1	+0.6	N	light	clear	12.8	-1.0	22	-3	9	0	15.5	57	—	—	—	—
NORTH SUDAN	MEROWE	763.9	-0.1	+0.9	N	light	clear	15.1	0.0	29	0	12	0	20.5	34	—	—	—	—
NORTH SUDAN	ATBARA	761.4	-0.7	-0.6	N	slm-calm	clear	19.5	+0.5	30	0	15	+1	22.5	59	0	48	87	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	762.3	-0.6	+0.3	N	light	1/4 clouded	24.5	0.0	29	+1	22	+1	25.5	53	0	154	99	very slight
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	757.9	-1.7	-1.6	—	calm	clear	27.5	+5.5	37	+1	15	-1	26.0	8	0	704	741	—
SOUTH SUDAN	DUEIM	760.2	-1.4	-0.8	N	very light	clear	24.0	+3.6	34	+2	16	+2	25.0	20	0	207	287	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 18.12.18	Qurashiya	766.6	+3.1	+1.6	SW	slm-calm	3/4 clouded	12.2	-1.8	20	0	6	-1	13.0	93	3	107	51	—
	Wad Medani	761.0	+0.4	+0.5	N	light	clear	26.4	-0.4	37	+3	15	-2	26.0	27	0	295	392	—
	Gallabat	760.1	-1.1	-0.4	—	calm	clear	22.0	-3.0	28	-7	16	0	22.0	29	0	647	875	—
	Malakal	760.5	+1.3	—	ENE	light	clear	21.0	-1.3	34	—	15	—	24.5	23	0	672	749	—
MEDITERRANEAN	~~Yesterday~~			~~Tendency~~															18.12.18
MEDITERRANEAN	~~BRINDISI~~	755.7	-0.5	-2.3	—	calm	clear	24.0	0.0	34	-1	20	+1	27.0	42	0	982	946	Mongalla
MEDITERRANEAN	~~MALTA~~																		
MEDITERRANEAN	~~ATHENS~~																		
MEDITERRANEAN	~~CANDIA~~																		
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 19	1160	2480	m.³ per sec.
" 18	1160	2500	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day: STATION	Yester.	Change in past 24 hours
°C.		%	%
12.2	Alexandria	56	-14
12.2	Giza	73	+6
10.9	Helwân	60	-10

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 18	12.04	+0.25	12.05	+0.25
Malakal	12	" 18	11.54	-0.59	11.56	-0.58
Roseires	12	" 18	12.24	-0.53	12.26	-0.54
Khartoum	12	" 18	11.34	-0.56	11.42	-0.50
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 18	10.86	-0.37	10.88	-0.37
Wâdi Halfa	12	" 19	3.02	-0.16	3.04	-0.16
Aswân Res.	—	" 19	111.91	—	111.77	—
" D.S.	12	" 19	86.30	-0.86	86.30	-0.89
El Leisi	12	" 19	18.15	-0.93	18.15	-0.96
Roda (Cairo)	12	" 19	15.46	-0.44	15.68	-0.30

Comparison of Thermometric Scales

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

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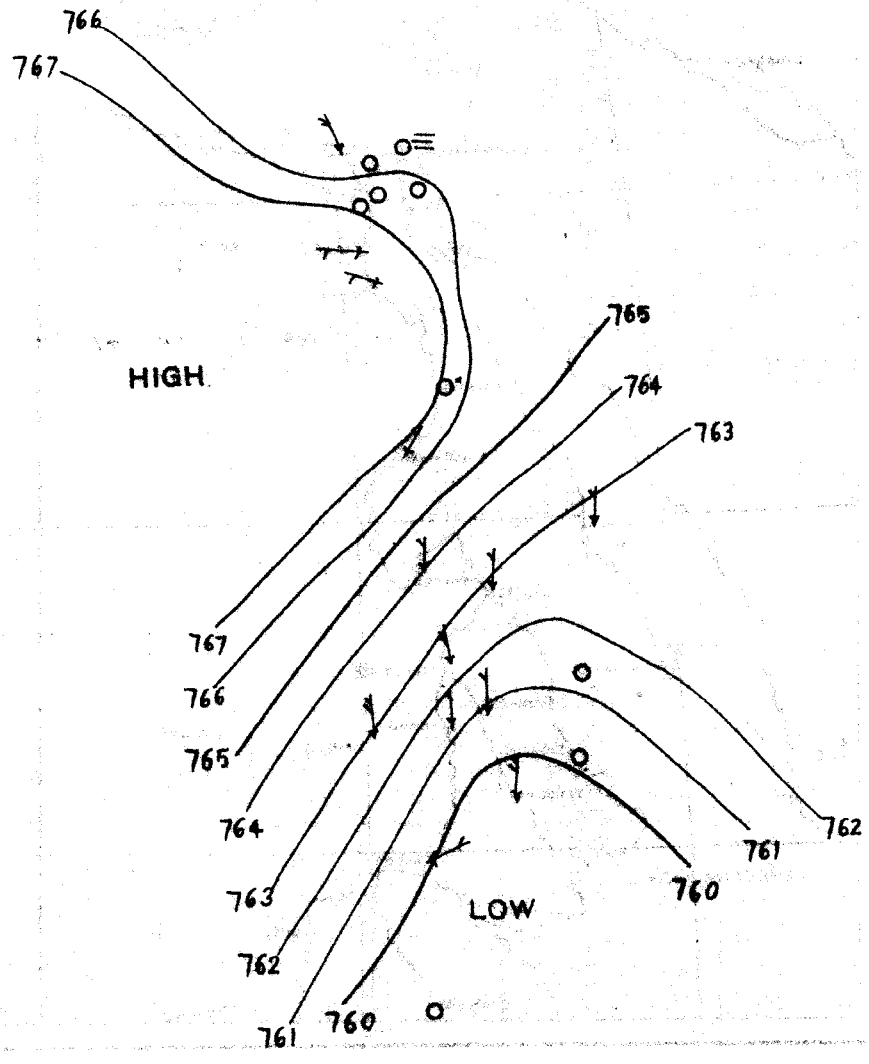
18 - 12 - 1918


766
767
HIGH
765
764
763
767
766
765
764
763
762
761
760
LOW
762
761
760

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 20th December* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765.0	-1.8	+1.0	SW	light	½clouded	14.0	-0.2	19	-1	12	0	15.5	84	3	164	181	slight
COAST	PORT SAID	765.1	-1.1	+1.1	SW	light	clear	14.0	0.0	20	0	12	0	16.0	78	0	132	74	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	766.5	-0.6	+1.5	W	very light	clear	14.3	+3.1	22	+2	8	+1	15.0	71	0	107	51	—
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	766.2	-0.8	+1.2	—	calm	¾clouded	14.1	+2.1	19	-1	10	0	14.5	67	0	31	24	calm
LOWER EGYPT	CAIRO HELWÂN	766.2	-0.4	+0.7	SE	very light	½clouded	11.5	-2.7	20	0	10	+1	15.0	58	0	38	31	—
LOWER EGYPT	CAIRO GÎZA	766.8	-0.4	+1.3	SSW	light	clear	14.0	0.0	20	0	9	+1	14.5	57	0	33	21	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	S	alm-calm	clear	12.5	-1.5	20	0	11	+1	15.5	59	0	29	16	—
UPPER EGYPT	QASR el GEBALI	766.4	-0.5	—	SW	very light	clear	10.8	-4.3	20	—	7	—	13.5	62	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	N	very light	clear	11.5	-1.0	20	0	8	0	14.0	58	—	—	—	—
UPPER EGYPT	ASYÛT	767.8	+0.3	+2.3	WNW	very light	clear	10.4	+0.2	18	-4	7	0	12.5	60	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14.6	+0.2	23	—	10	—	16.5	68	—	—	—	—
UPPER EGYPT	ASWÂN	766.4	+0.9	+1.9	N	alm-calm	clouded	12.6	-0.6	23	-2	12	+1	17.5	46	—	—	—	—
NORTH SUDAN	WÂDI HALFA	766.3	+0.7	+1.3	N	very light	½clouded	13.2	+0.4	23	-2	12	+4	17.5	47	—	—	—	—
NORTH SUDAN	MEROWE	763.4	-0.5	+0.4	N	moderate	clouded	17.1	+2.0	29	0	13	+1	21.0	38	—	—	—	—
NORTH SUDAN	ATBARA	761.4	0.0	-0.6	N	alm-calm	clear	19.0	-0.5	30	0	15	+1	22.5	46	0	48	87	—
NORTH SUDAN	KHARTOUM	761.7	+1.0	+0.7	N	light	½clouded	19.4	+0.4	30	0	17	+1	23.5	41	0	152	125	—
EAST SUDAN	PORT SUDAN	761.9	-0.4	-0.6	N	very light	clouded	23.5	-1.0	28	0	22	+1	25.0	59	0	154	100	very slight
EAST SUDAN	KASSALA	759.8	0.0	-0.2	SW	alm-calm	clear	22.0	-2.4	35	+1	17	+1	26.0	66	0	341	326	—
EAST SUDAN	WAD MEDANI	760.8	+0.8	+0.3	N	very light	clear	20.6	-1.4	36	+2	15	-1	25.5	41	0	295	392	—
EAST SUDAN	GALLABAT	761.3	+0.6	+0.8	—	calm	clear	25.0	+3.0	37	+2	17	+1	27.0	28	0	647	875	—
EAST SUDAN	ROSEIRES	759.2	+1.3	-0.3	N	very light	clear	23.5	-4.0	36	0	17	+1	26.5	49	0	704	741	—
SOUTH SUDAN	DUEIM	762.0	+1.8	+1.0	N	very light	clear	21.9	-2.1	34	+2	16	+2	25.0	41	0	207	287	—
SOUTH SUDAN	EL OBEID	762.9	+1.1	+0.4	N	moderate	½clouded	17.0	-0.2	29	-1	11	0	20.0	34	0	239	370	—
SOUTH SUDAN	MALAKAL	759.3	+0.7	—	NE	light	½clouded	23.8	+0.8	36	—	17	—	26.5	33	0	672	749	—
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS	19.12.18																		
	Qurashiya	767.1	+0.5	+2.1	—	calm	½clouded	11.2	-1.0	18	-2	8	+1	13.0	94	0	107	51	—
	Q. el Gebali	766.9	-0.1	—	—	calm	clouded	15.1	+2.0	22	—	13	—	17.5	57	—	—	—	—
	Khartoum	760.7	-1.7	+0.2	N	moderate	clear	19.0	+1.8	30	0	17	+1	23.5	40	0	152	125	—
	Kassala	759.8	+0.3	-0.2	—	calm	clear	24.4	-0.6	33	-1	20	+4	26.5	52	0	341	326	—
MEDITERRANEAN	Yesterday			Tendency															
MEDITERRANEAN	BRINDISI																		
MEDITERRANEAN	MALTA																		
MEDITERRANEAN	ATHENS																		
MEDITERRANEAN	CANDIA																		
MEDITERRANEAN	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

		1918	1917	
Dec.	20	1160	2450	m.³ per sec.
"	19	1160	2480	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
12.7	Alexandria	77	+21
12.1	Giza	70	-3
10.5	Helwân	51	-9

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Dec. 19	12.04	+0.26	12.04	+0.25
Malakal	12	" 20	11.51	-0.60	11.54	-0.58
Roseires	12	" 20	12.20	-0.52	12.20	-0.55
Khartoum	12	" 20	11.33	-0.53	11.34	-0.54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	10.78	-0.42	10.80	-0.41
Wâdi Halfa	12	" 20	3.00	-0.15	3.02	-0.16
Aswân Res.	—	" 20	112.11	—	111.91	—
" D.S.	12	" 20	86.30	-0.83	86.30	-0.86
El Leisi	12	" 20	18.14	-0.91	18.15	-0.93
Roda (Cairo)	12	" 20	15.30	-0.53	15.46	-0.44

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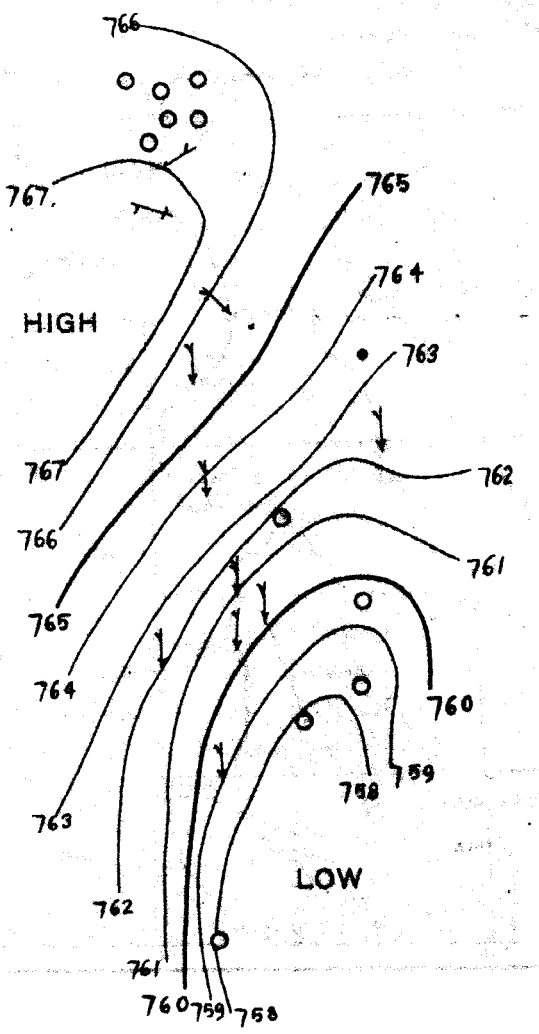
19 - 12 - 1918


766
767
765
764
HIGH
763
767
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765
764
760
759
758
763
LOW
762
761
760
759
758

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 21st Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Since from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	765·9	+0·9	+1·9	SW	very light	clear	12·2	−1·8	21	+1	10	−2	15·5	65	2	166	183	very slight
COAST	PORT SAID	766·3	+1·2	+1·8	SW	very light	clear	12·6	−1·4	21	+1	10	−2	15·5	76	0	122	75	calm
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	767·1	+0·9	+2·1	—	calm	clear	11·4	−2·7	22	+2	8	−2	15·0	75	0	31	24	calm
LOWER EGYPT	CAIRO HELWÂN	766·5	+0·3	+1·0	SE	very light	clear	10·7	−0·8	21	+1	8	−1	14·5	61	0	38	31	—
LOWER EGYPT	CAIRO GÎZA	767·5	+0·7	+2·0	SW	alm. calm	clear	10·8	−3·2	21	+1	6	−1	13·5	71	0	33	21	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	SE	very light	clear	10·2	−2·3	20	0	9	0	14·5	71	0	29	16	—
UPPER EGYPT	QASR el GEBALI	767·0	+0·6	—	SE	alm. calm	clear	7·2	−3·6	23	—	5	—	14·0	84	—	—	—	—
UPPER EGYPT	MINYA	—	—	—	SE	very light	clear	10·5	−1·0	22	+2	7	−1	14·5	82	—	—	—	—
UPPER EGYPT	ASYÛT	767·8	0·0	+2·3	WNW	very light	clear	10·4	0·0	18	−4	7	0	12·5	70	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14·8	+0·2	23	—	9	—	16·0	58	—	—	—	—
UPPER EGYPT	ASWÂN	766·6	+0·2	+2·1	—	calm	clear	11·0	−1·6	21	−4	9	−2	15·0	65	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765·6	−0·7	+0·6	—	calm	½ clouded	10·0	−3·2	22	−3	7	−1	14·5	50	—	—	—	—
NORTH SUDAN	MEROWE	762·8	−0·6	−0·2	N	light	½ clouded	18·4	+1·3	28	−1	13	+1	20·5	22	—	—	—	—
NORTH SUDAN	ATBARA	761·7	+0·3	−0·3	N	alm. calm	clear	19·0	0·0	29	−1	15	+1	22·0	54	0	48	87	—
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN	762·8	+0·9	+0·3	N	light	clouded	23·0	−0·5	28	0	22	+1	25·0	48	0	154	100	very slight
EAST SUDAN	KASSALA	759·9	+0·1	−0·1	NE	alm. calm	clear	24·0	+2·0	32	−2	20	+4	26·0	67	0	341	226	—
EAST SUDAN	WAD MEDANI	760·3	−0·5	−0·2	N	very light	clear	21·6	+1·0	34	0	15	−1	24·5	41	0	295	392	—
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES	757·4	−1·8	−2·1	N	alm. calm	½ clouded	22·2	−1·3	35	−1	17	+1	26·0	56	0	704	741	—
SOUTH SUDAN	DUEIM	761·1	−0·9	+0·1	N	light	½ clouded	19·4	−2·5	32	0	14	0	23·0	37	0	207	287	—
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 19.12.18	Wad Medani	760·0	−1·0	−0·5	N	light	clear	22·0	+1·6	37	+3	16	−1	26·5	44	0	295	392	—
	Gallabat	760·7	+0·6	+0·2	—	calm	clear	22·0	0·0	36	+1	16	0	26·0	22	0	647	875	—
	El Obeid	761·8	−1·2	−0·2	N	light	clear	17·2	+0·7	29	−1	11	0	20·0	27	0	239	370	—
	Malakal	758·6	−1·9	—	N	light	clear	23·0	+2·0	35	—	15	—	25·0	31	0	672	749	—
MEDITERRANEAN	~~Yesterday~~ ~~BRINDISI~~	757·1	+1·4	~~Yesterday~~ −0·9	—	calm	clear	24·5	+0·5	38	+3	20	+1	29·0	53	0	982	946	19.12.18 Mongalla
MEDITERRANEAN	~~MALTA~~																		
MEDITERRANEAN	~~ATHENS~~																		
MEDITERRANEAN	~~CANDIA~~																		
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 21	1160	2400	m.³ per sec.
" 20	1160	2450	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
13·8	Alexandria	80	+3
11·0	Giza	59	−11
10·2	Helwân	53	+2

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 19	12.04	+0.26	12.04	+0.25
Malakal	12	" 20	11.51	−0.60	11.54	−0.58
Roseires	12	" 20	12.20	−0.52	12.20	−0.55
Khartoum	12	" 20	11.33	−0.53	11.34	−0.54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 20	10.78	−0.48	10.80	−0.41
Wâdi Halfa	12	" 20	3.00	−0.15	3.02	−0.16
Aswân Res.	—	" 21	112.29	—	112.11	—
" D.S.	12	" 21	86.30	−0.78	86.30	−0.82
El Leisi	12	" 21	18.14	−0.88	18.14	−0.91
Roda (Cairo)	12	" 21	15.17	−0.61	15.30	−0.53

Comparison of Thermometric Scales: Fahrenheit, Centigrade

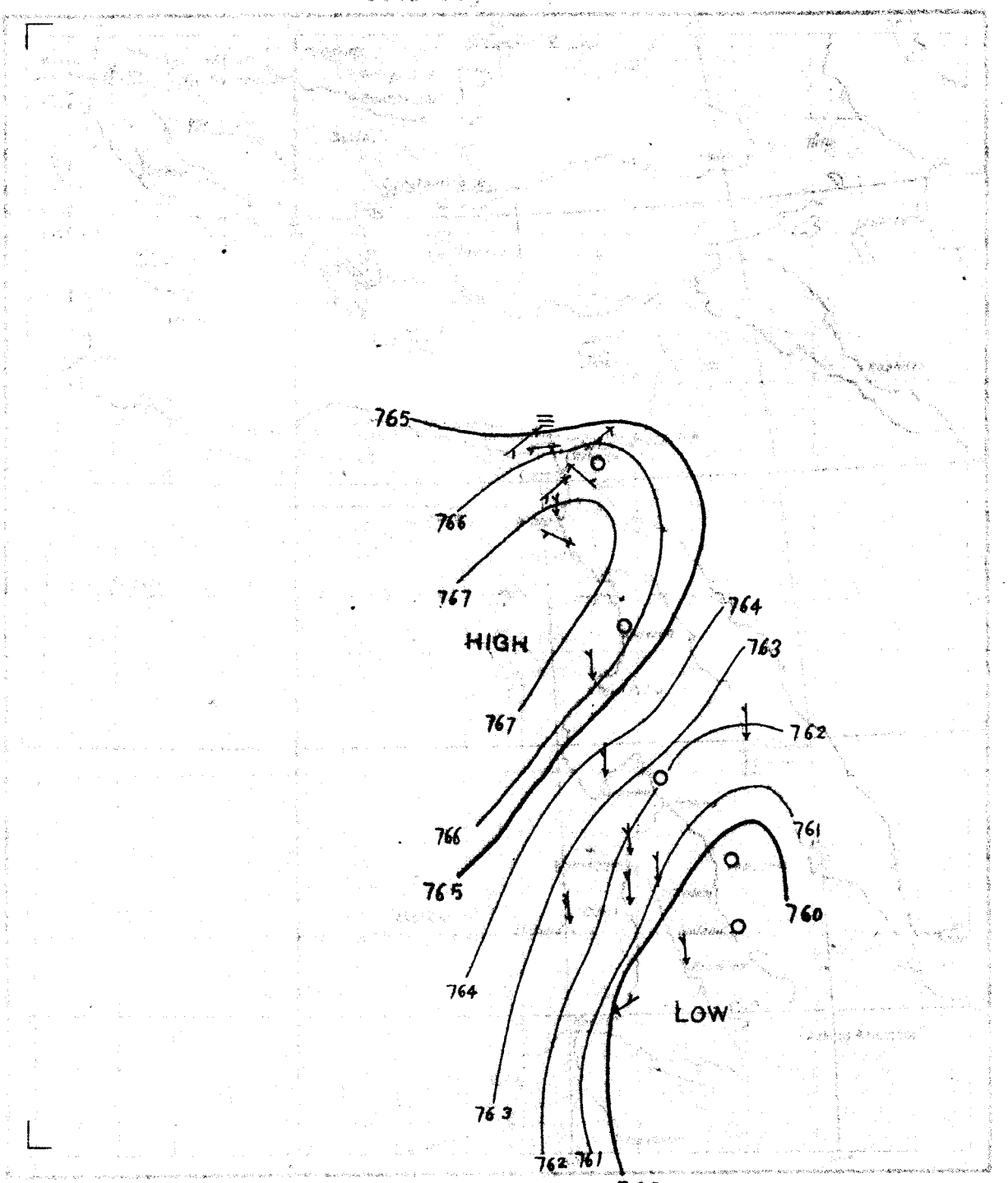
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

20 - 12 - 1918

Yesterday



Scale of Wind for

Calm or almost calm	[illegible]
Light	[illegible]
Moderate	[illegible]
Strong	[illegible]
Violent	[illegible]

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 m/m of Rain	☰
From 5 to 9.9 m/m "	☷
More than 9.9 m/m "	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday 22nd December* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.5	-2.4	-0.5	SSW	very light	clear	11.1	-1.1	19	-1	9	-3	14.0	60	0	166	185	very slight
	PORT SAID	764.0	-2.3	-0.5	SE	alm. calm	clear	12.0	-0.6	21	+1	9	-3	15.0	83	0	132	76	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	764.5	-2.6	-0.5	—	calm	clear	11.0	-0.4	21	+1	7	-3	14.0	67	0	31	24	calm
	CAIRO HELWÂN	764.3	-2.2	-1.2	—	calm	clear	8.6	-2.1	20	0	7	-2	13.5	68	0	38	31	—
	CAIRO GÎZA	764.6	-2.9	-0.9	S	very light	clear	9.2	-1.6	22	+2	4	-3	13.0	75	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	SSE	very light	clear	9.2	-1.0	20	0	8	-1	14.0	74	0	29	16	—
UPPER EGYPT	QASR el GEBALI	764.9	-2.1	—	—	calm	clear	5.9	-1.3	21	—	3	—	12.0	79	—	—	—	—
	MINYA	—	—	—	SE	very light	clear	10.1	-0.4	21	+1	5	-3	13.0	84	—	—	—	—
	ASYÛT	765.5	-2.3	0.0	WNW	very light	clear	10.4	0.0	18	-3	6	-1	12.0	65	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.2	+0.4	23	—	10	—	16.5	54	—	—	—	—
	ASWÂN	763.7	-2.9	-0.8	—	calm	clear	12.0	+1.0	22	-3	10	-1	16.0	56	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.8	-1.8	-1.2	—	calm	clear	10.8	+0.8	22	-3	6	-2	14.0	56	—	—	—	—
	MEROWE	761.4	-1.4	-1.6	NE	very light	clear	18.4	0.0	28	-1	12	0	20.0	20	—	—	—	—
	ATBARA	760.6	-1.1	-1.4	N	alm. calm	clear	19.0	0.0	29	-1	15	+1	22.0	54	0	48	87	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA	758.9	-1.0	-1.1	N	alm. calm	clear	24.0	0.0	32	-2	18	+2	25.0	67	0	341	326	—
	WAD MEDANI	759.3	-1.0	-1.7	N	very light	clear	22.4	+0.8	34	0	14	-2	24.0	54	0	295	392	—
	GALLABAT																		
	ROSEIRES	758.3	+0.9	-1.2	—	calm	Cyclouded	23.0	+0.8	36	0	20	+4	28.0	44	0	704	741	—
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.12.18	Qurashiya	767.0	+0.5	+2.0	NW	alm. calm	clear	8.0	-6.3	23	+3	5	-1	14.0	93	0	107	52	—
	Khartoum	762.1	+0.4	+1.1	N	light	clear	17.2	-2.2	28	-2	16	0	22.0	33	0	152	125	—
	Gallabat	760.7	-0.6	+0.2	—	calm	clear	26.0	+1.0	36	+1	15	-1	25.5	30	0	647	875	—
	El Obeid	762.0	-0.9	-0.5	N	moderate	clear	18.0	+1.0	28	-2	11	0	19.5	24	0	239	370	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 22	1160	2370	m.³ per sec.
" 21	1160	2400	" " "

NOTE. A dash means that figures are not available.

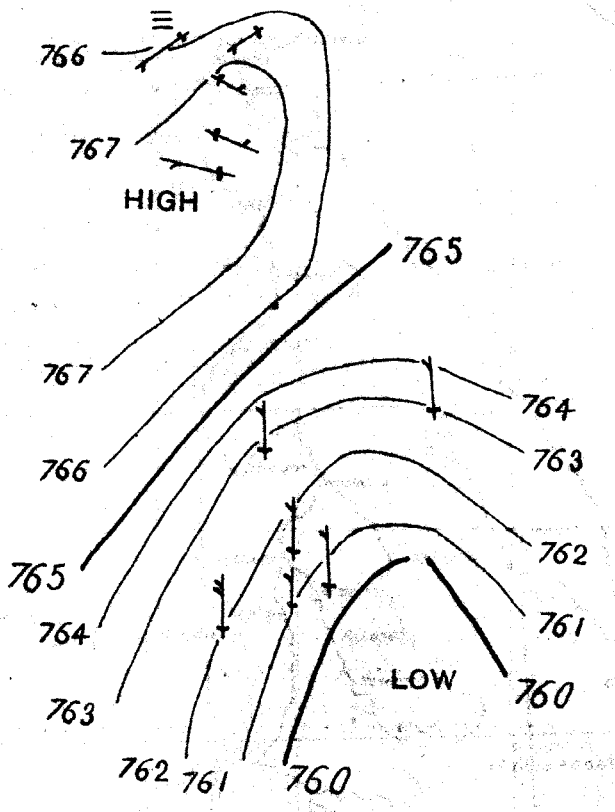
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
10.6	Alexandria	58	-22
9.6	Giza	65	+6
9.4	Helwân	54	+1

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	1918 Dec. 19	12.04	+0.26	12.04	+0.25
Malakal	12	" 20	11.51	-0.60	11.54	-0.58
Roseires	12	" 21	12.18	-0.51	12.20	-0.52
Khartoum	12	" 21	11.30	-0.54	11.32	-0.53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 21	10.78	-0.41	10.78	-0.42
Wâdi Halfa	12	" 22	2.96	-0.12	2.98	-0.14
Aswân Res.	—	" 22	112.46	—	112.29	—
" D.S.	12	" 22	86.30	-0.74	86.30	-0.78
El Leisi	12	" 22	18.13	-0.87	18.14	-0.88
Roda (Cairo)	12	" 22	15.01	-0.71	15.17	-0.61

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

Printed at the Survey Dept., Gîza.

21 - 12 - 1918


766
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LOW

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 23rd Dec.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	763.9	+0.4	-0.1	NW	moderate	clouded	15.5	+4.4	19	-1	—	—	—	59	drop	166	187	moderate
	PORT SAID																		
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	764.4	-0.1	-0.6	—	calm	clouded	12.3	+1.3	21	+1	7	-3	14.0	62	0	.31	24	calm
	CAIRO HELWÂN	764.7	+0.4	-0.8	—	calm	clouded	10.2	+1.6	20	0	10	+1	15.0	55	0	38	31	—
	CAIRO GÎZA	765.5	+0.9	0.0	WSW	alm.calm	½clouded	10.8	+1.6	21	+1	7	0	14.0	63	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	S	alm.calm	clouded	10.8	+1.6	20	0	9	0	14.5	60	0	29	16	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	E	very light	clear	9.2	-0.9	20	0	—	—	—	78	—	—	—	—
	ASYÛT	765.9	+0.4	+0.4	WNW	very light	clear	8.8	-1.6	18	-3	6	-1	12.0	76	—	—	—	—
	QENA																		
	ASWÂN	765.1	+1.4	+0.6	N	alm.calm	clear	10.4	-1.6	22	-3	7	-4	14.5	48	—	—	—	—
NORTH SUDAN	WÂDI HALFA	765.3	+1.5	+0.3	—	calm	clear	10.0	-0.8	23	-2	6	-2	14.5	48	—	—	—	—
	MEROWE																		
	ATBARA	761.3	+0.7	-0.7	N	very light	clear	19.0	0.0	30	0	15	+1	22.5	25	0	48	87	—
	KHARTOUM	760.5	+0.1	-0.5	N	light	clear	18.6	+1.6	30	0	16	0	23.0	32	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	760.0	+1.1	0.0	NW	alm.calm	clear	21.8	-2.2	33	-1	17	+1	25.0	75	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	759.2	+0.9	-0.3	N	alm.calm	½clouded	21.0	-2.0	36	0	20	+4	28.0	74	0	704	741	—
SOUTH SUDAN	DUEIM	760.9	+0.9	-0.1	N	very light	clear	20.6	-1.8	34	+2	15	+1	24.5	26	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 22.12.18																			
	Qurashiya	764.9	-2.1	-0.1	NNW	alm.calm	clear	6.1	-1.9	22	+2	4	-2	13.0	88	0	107	52	—
	Khartoum	760.4	-1.7	-0.6	N	moderate	clear	17.0	-0.2	30	0	16	0	23.0	52	0	152	125	—
	Gallabat	761.5	+0.8	+1.0	—	calm	clear	25.0	-1.0	37	+2	14	-2	25.5	16	0	147	875	—
	Dueim	760.0	-1.1	-1.0	N	very light	clear	22.4	+3.0	33	+1	14	0	23.5	37	0	207	287	—
MEDITERRANEAN	~~PORT SAID~~			~~[illegible]~~															22.12.18
	~~BRINDISI~~	759.8	-2.2	-2.7	N	moderate	clear	18.0	0.0	29	-1	11	0	20.0	36	0	239	370	El Obeid
	~~MALTA~~																		
	~~ATHENS~~																		
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Comparison of Thermometric Scales: Fahrenheit / Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 23	1160	2340	m.³ per sec.
" 22	1160	2370	" " "

NOTE. A dash means that figures are not available.

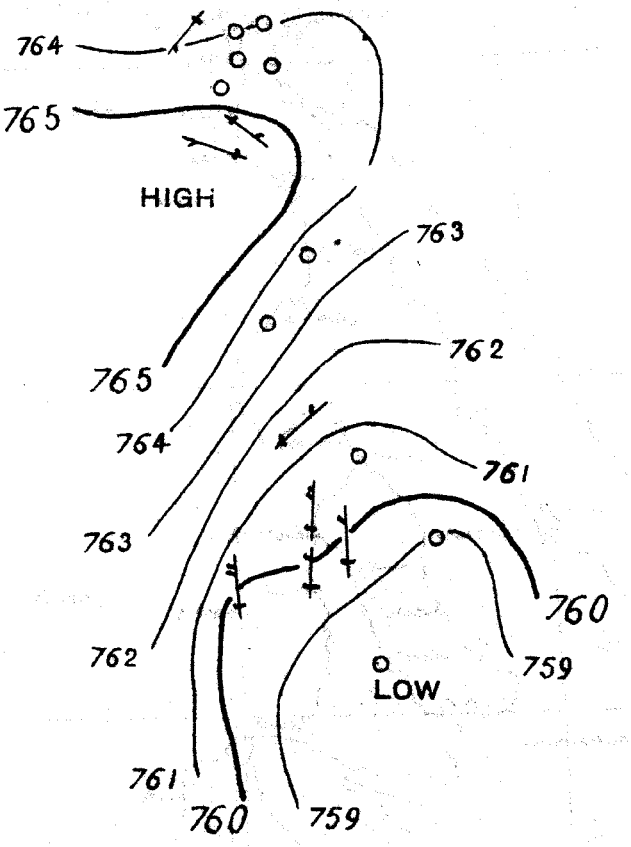
Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
11.0	Alexandria	61	+3
9.3	Giza	62	-3
8.5	Helwân	52	-2

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Dec. 20	12.03	+0.26	12.04	+0.26
Malakal	12	" 20	11.51	-0.60	11.54	-0.58
Roseires	12	" 22	12.16	-0.51	12.18	-0.51
Khartoum	12	" 22	11.30	-0.52	11.30	-0.54
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 22	10.78	-0.39	10.78	-0.41
Wâdi Halfa	12	" 22	2.96	-0.12	2.98	-0.14
Aswân Res.	—	" 23	112.62	—	112.46	—
" D.S.	12	" 23	86.30	-0.70	86.30	-0.74
El Leisi	12	" 23	18.10	-0.88	18.13	-0.87
Roda (Cairo)	12	" 22	15.01	-0.71	15.17	-0.61

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

Printed at the Survey Dept., Gîza.

22 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 24th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766.5	+2.6	+2.5	NW	very light	rain	14.2	-1.3	19	-1	12	0	15.5	88	3	169	190	slight
	PORT SAID	765.3	+2.0	+0.8	SW	light	½ clouded	14.0	+2.0	18	-2	11	-1	14.5	78	3	135	77	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	766.8	+2.4	+1.8	E	very light	¾ clouded	12.3	0.0	21	+1	10	0	15.5	75	0	31	25	very slight
	CAIRO HELWÂN	767.6	+2.9	+2.1	S	very light	clouded	8.3	-1.9	18	-2	7	-2	12.5	88	drops	38	32	—
	CAIRO GÎZA	768.0	+2.5	+2.5	W	alm. calm	clouded	11.0	+0.2	19	-1	5	-2	12.0	75	drops	33	21	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm. calm	clouded	10.1	-0.7	18	-2	8	-1	13.0	79	drops	29	16	—
UPPER EGYPT	QASR el GEBALI	767.7	+2.9	—	NW	moderate	¾ clouded	11.2	+2.0	21	—	5	—	13.0	75	—	—	—	—
	MÎNYA	—	—	—	N	very light	clear	8.5	-0.7	20	0	—	—	—	87	—	—	—	—
	ASYÛT	769.2	+3.3	+3.7	NW	light	clear	9.4	+0.6	18	-3	6	-1	12.0	75	—	—	—	—
	QENA																		
	ASWÂN	767.4	+2.3	+2.9	—	calm	clear	11.2	+0.8	21	-4	9	-2	15.0	57	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768.4	+3.1	+3.4	N	very light	clear	10.2	+0.2	21	-4	8	0	14.5	60	—	—	—	—
	MEROWE																		
	ATBARA	764.0	+2.7	+2.0	N	moderate	clear	16.5	-2.5	29	-1	13	-1	21.0	21	0	48	87	—
	KHARTOUM	763.7	+3.2	+2.7	N	fresh	¼ clouded	15.9	-2.7	30	0	14	-1	22.0	20	0	152	125	—
EAST SUDAN	PORT SUDAN	762.6	+1.6	+0.1	N	moderate	½ clouded	23.8	-1.2	28	0	22	+1	25.0	93	0	154	102	very slight
	KASSALA	761.5	+1.5	+1.5	NW	alm. calm	clear	20.0	-1.8	32	-2	16	0	24.0	40	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	760.7	+1.5	+1.2	N	alm. calm	clear	22.5	+1.5	35	-1	17	+1	26.0	63	0	704	741	—
SOUTH SUDAN	DUEIM	763.3	+2.4	+2.3	N	very light	clear	17.8	-2.8	33	+1	14	0	23.5	33	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 21.12.18	Malakal	758.8	-0.5	—	NE	light	clear	23.2	-0.6	35	—	17	—	26.0	28	0	672	749	—
22.12.18	Port Sudan	761.1	-1.7	-1.4	N	very light	clouded	23.5	+0.5	28	0	23	+2	25.5	59	0	154	100	very slight
	Malakal	759.4	+0.6	—	NE	alm. calm	clear	24.2	+1.0	34	—	17	—	25.5	38	0	672	749	—
MEDITERRANEAN	Yesterday			Tendency															23.12.18
	BRINDISI	763.3	-0.7	-1.2	SW	very light	clouded	12.0	0.0	20	0	10	-2	15.0	82	0	132	76	Port Said
	MALTA	764.5	-0.4	-0.5	—	calm	¾ clouded	8.5	+2.4	21	+1	4	-2	12.5	91	0	107	52	Qurashiya
	ATHENS	764.8	-0.1	—	—	calm	¾ clouded	9.2	+3.3	21	—	6	—	13.5	76	—	—	—	Q. el Gebali
	CANDIA	762.7	+1.3	-0.3	N	light	clear	17.1	-1.3	29	0	12	0	20.5	24	—	—	—	Merowe
	LIMASSOL	761.0	-0.1	-1.5	N	very light	clear	25.0	+1.5	27	-1	23	+2	25.0	64	0	154	101	Port Sudan

Approximate discharge at Aswan.

	1918	1917	
Dec. 24,	1280	2490	m.³ per sec.
" 23,	1160	2340	" " "

Remark: Alexandria yesterday:-

Min.	Diff.	Mean
10	-2	14.5

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
11.5	Alexandria	59	-2
10.0	Giza	66	+4
12.2	Helwân	67	+15

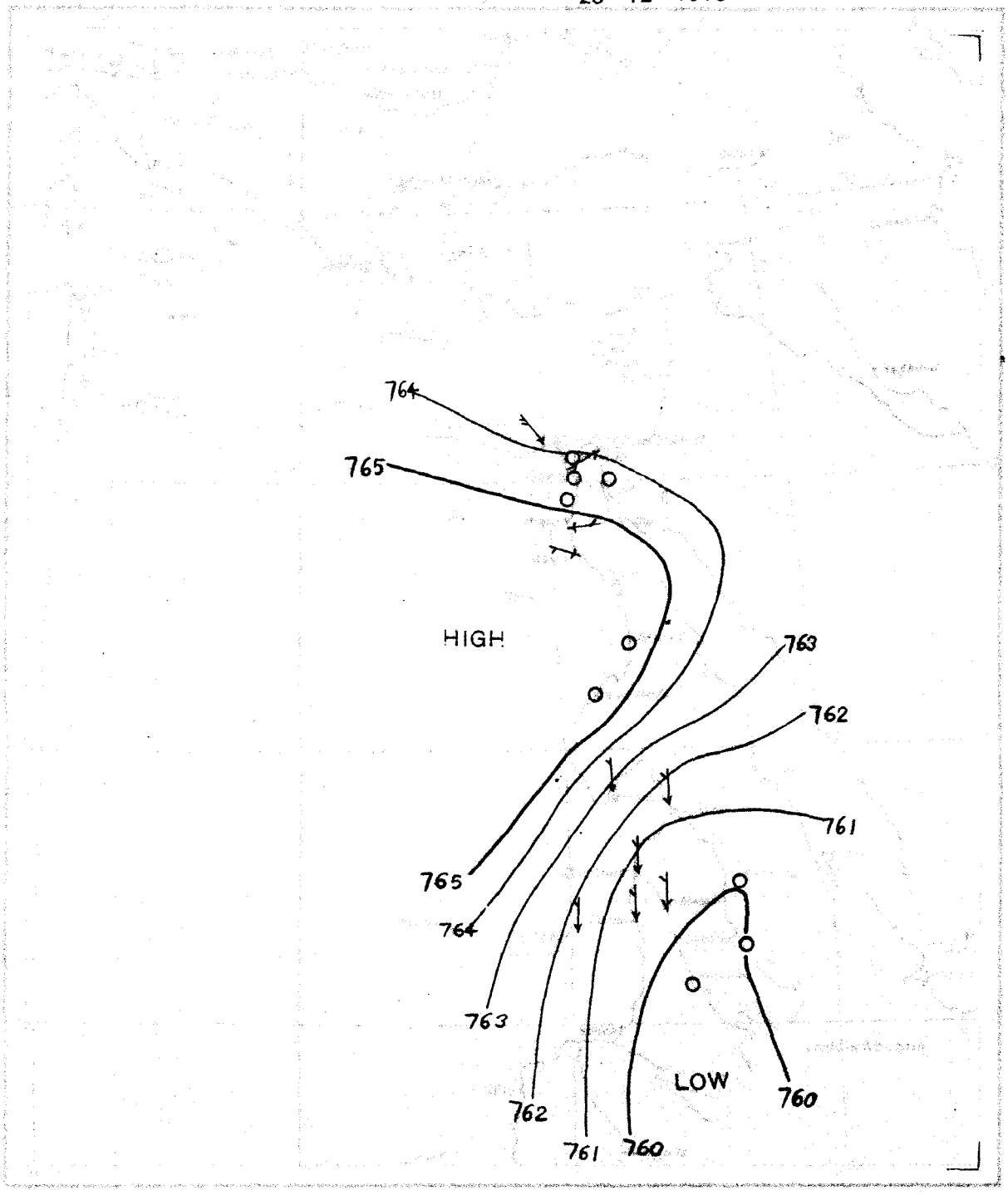
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 Dec. 22	12.02	+0.27	12.02	+0.26
Malakal	12	" 22	11.44	-0.65	11.48	-0.62
Roseires	12	" 23	12.14	-0.50	12.16	-0.51
Khartoum	12	" 23	11.28	-0.52	11.30	-0.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	10.76	-0.40	10.78	-0.39
Wâdi Halfa	12	" 23	2.96	-0.10	2.96	-0.12
Aswân Res.		" 24	112.73	—	112.62	—
" D.S.	12	" 24	86.50	-0.47	86.30	-0.70
El Leisi	12	" 24	18.00	-0.94	18.10	-0.88
Roda (Cairo)	12	" 24	14.79	-0.82	14.77	-0.89

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 9 A.M.

23 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Wednesday, 25th Dec.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
COAST	SÎWA																		
COAST	ALEXANDRIA	768.3	+1.8	+4.3	—	calm	rain	14.7	+0.5	20	+1	13	+1	16.5	92	13	182	192	very slight
COAST	PORT SAID																		
COAST	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
LOWER EGYPT	ZAGAZIG																		
LOWER EGYPT	SUEZ	769.2	+2.4	+4.2	—	calm	clear	11.4	-0.9	18	-2	8	-2	13.0	87	0	31	25	calm
LOWER EGYPT	CAIRO HELWÂN	768.9	+1.3	+3.4	NE	alm calm	¾ clouded	10.7	+2.4	13	-7	7	-2	10.0	93	1	39	32	—
LOWER EGYPT	CAIRO GÎZA	769.4	+1.4	+4.4	SW	alm calm	¾ clouded	10.5	-0.5	14	-6	5	-2	9.5	92	drops	33	21	—
LOWER EGYPT	CAIRO EZBEKÎYA	—	—	—	—	calm	¾ clouded	11.0	+0.9	14	-6	8	-1	11.0	87	drops	29	16	—
UPPER EGYPT	QASR el GEBALI																		
UPPER EGYPT	MINYA	—	—	—	W	very light	clouded	14.0	+5.5	22	+2	—	—	—	84	—	—	—	—
UPPER EGYPT	ASYÛT	769.3	+0.1	+3.8	WNW	very light	clear	11.8	+2.4	18	-3	9	+3	13.5	72	—	—	—	—
UPPER EGYPT	QENA	—	—	—	NW	very light	clear	14.8	—	23	—	10	—	16.5	52	—	—	—	—
UPPER EGYPT	ASWÂN	767.9	+0.5	+3.4	NNE	very light	clear	13.2	+2.0	21	-4	9	-1	15.0	54	—	—	—	—
NORTH SUDAN	WÂDI HALFA	768.1	-0.3	+3.1	—	calm	clear	12.6	+2.4	21	-4	8	0	14.5	61	—	—	—	—
NORTH SUDAN	MEROWE																		
NORTH SUDAN	ATBARA																		
NORTH SUDAN	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
EAST SUDAN	KASSALA																		
EAST SUDAN	WAD MEDANI																		
EAST SUDAN	GALLABAT																		
EAST SUDAN	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
SOUTH SUDAN	EL OBEID																		
SOUTH SUDAN	MALAKAL																		
SOUTH SUDAN	MONGALLA																		
LATE TELEGRAMS 23.12.18	Wad Medani	760.2	+0.9	-0.8	N	very light	clear	20.4	-2.0	34	0	15	-1	24.5	30	0	295	392	—
LATE TELEGRAMS 23.12.18	Gallabat	760.1	-1.4	-0.4	—	calm	clear	26.0	+1.0	37	+2	16	0	26.5	36	0	647	875	—
LATE TELEGRAMS 23.12.18	El Obeid	761.8	+2.0	-0.7	N	light	¼ clouded	16.6	-1.4	31	+1	12	+1	21.5	40	0	239	370	—
LATE TELEGRAMS 23.12.18	Malakal	758.9	-0.5	—	NE	light	¼ clouded	25.8	+1.6	36	—	18	—	27.0	25	0	672	749	—
MEDITERRANEAN	~~Barometer~~			~~Decrease~~															December
MEDITERRANEAN	~~BRINDISI 20~~	756.5	-0.6	-1.5	—	calm	¾ clouded	24.5	0.0	38	+3	22	+3	30.0	57	0	982	947	Mongalla
MEDITERRANEAN	~~MALTA 21~~	757.5	+1.0	-0.5	—	calm	¾ clouded	24.5	0.0	41	+5	22	+3	31.5	76	0	982	947	"
MEDITERRANEAN	~~ATHENS 22~~	756.9	-0.6	-1.1	NE	light	½ clouded	30.0	+5.5	38	+2	22	+3	30.0	47	0	982	947	"
MEDITERRANEAN	~~CANDIA 23~~	756.2	-0.7	-1.8	—	calm	¾ clouded	28.0	-2.0	32	-4	21	+2	26.5	47	0	982	947	"
MEDITERRANEAN	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 25,	1280	1970	m.³ per sec.
" 24,	1280	2490	" " "

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.3	Alexandria	76	+17
9.6	Giza	89	+23
9.0	Helwân	90	+23

GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Dec. 24	11.99	+0.26	12.00	+0.26
Malakal	12	" 22	17.44	-0.65	11.48	-0.62
Roseires	12	" 23	12.14	-0.50	12.16	-0.51
Khartoum	12	" 23	11.28	-0.52	11.30	-0.52
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 23	10.76	-0.40	10.78	-0.39
Wâdi Halfa	12	" 24	2.94	-0.10	2.96	-0.10
Aswân Res.	—	" 25	112.85	—	112.73	—
" D.S.	12	" 25	86.50	-0.44	86.50	-0.47
El Leisi	12	" 25	17.95	-0.96	18.00	-0.94
Roda (Cairo)	12	" 25	15.17	-0.28	14.79	-0.82

NOTE. A dash means that figures are not available.

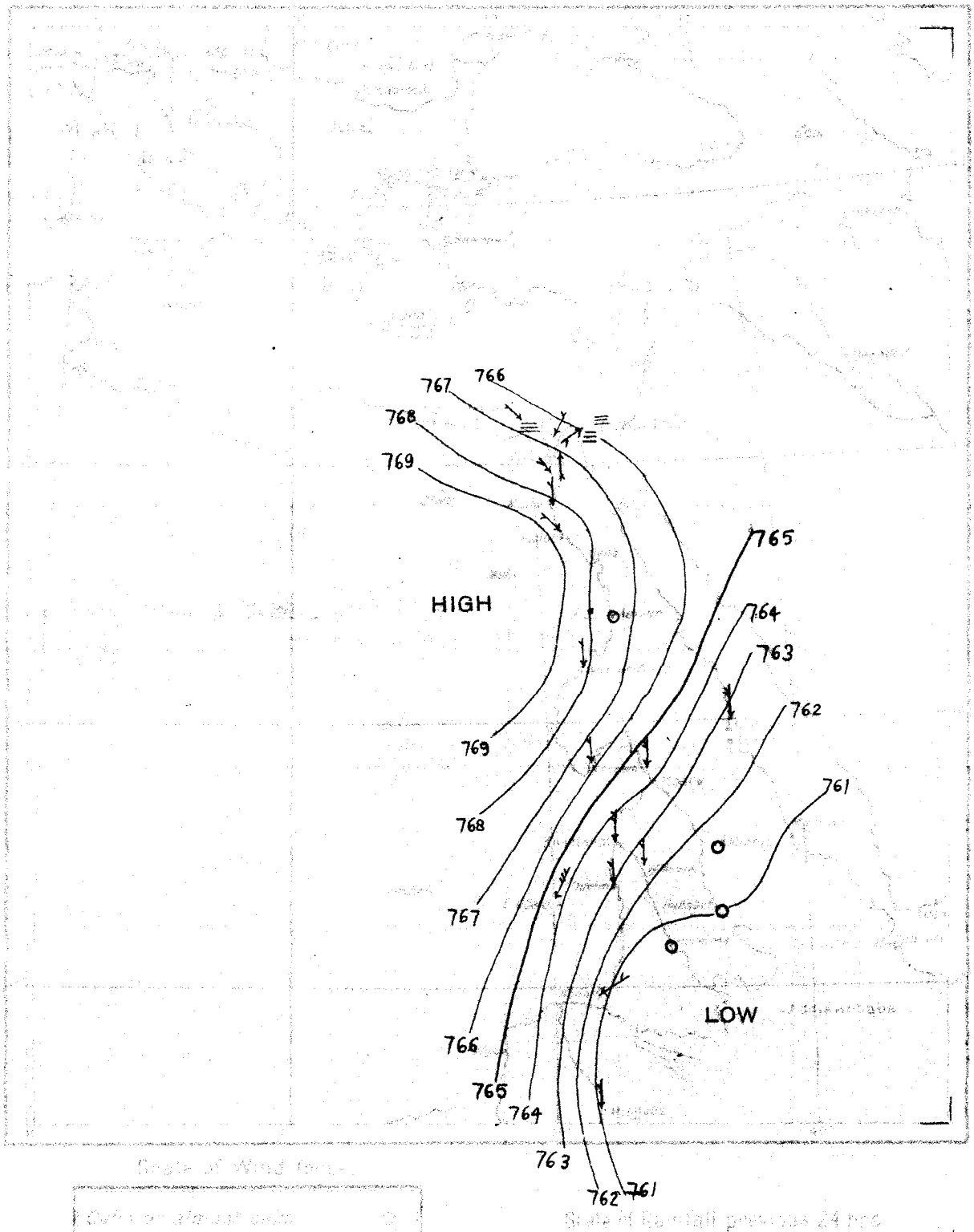
TERMS OF SUBSCRIPTION for the DAILY WEATHER REPORT sent by Post, 200 milliemes quarterly.

Printed at the Survey Dept., Giza.

FEB 1 0 1919
Weather Bureau

BAROMETER AND WIND 8 A.M.

24 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Thursday, 26th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SIDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	768.5	+0.2	+4.0	—	calm	1/4 clouded	16.8	+2.1	20	+1	14	+2	17.0	81	3	185	194	very slight
	PORT SAID	768.6	+0.2	+4.1	SW	very light	3/4 clouded	14.5	+1.8	18	-2	12	0	15.0	78	0	135	78	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA																		
	ZAGAZIG																		
	SUEZ	768.7	-0.5	+3.7	—	calm	clear	12.1	+0.7	20	0	8	-2	14.0	76	0	31	25	calm
	CAIRO HELWÂN	768.1	-0.8	+2.6	—	calm	clouded	11.6	+0.9	20	0	11	+2	15.5	85	0	39	32	—
	CAIRO GÎZA	768.9	-0.5	+3.9	W	alm-calm	3/4 clouded	12.2	+1.7	21	+1	6	0	13.5	94	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	clouded	13.1	+2.1	20	0	10	+2	15.0	88	0	29	16	—
UPPER EGYPT	QASR el GEBALI																		
	MINYA	—	—	—	SW	very light	clear	12.5	-1.5	21	+1	10	+3	15.5	87	—	—	—	—
	ASYÛT	768.1	-1.2	+2.6	WNW	very light	clear	10.8	-1.0	20	-1	8	+2	14.0	89	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.2	+0.4	23	—	10	—	16.5	54	—	—	—	—
	ASWÂN																		
NORTH SUDAN	WÂDI HALFA																		
	MEROWE	763.4	-2.2	-0.1	N	light	clear	16.1	+1.7	26	-3	11	-1	18.5	45	—	—	—	—
	ATBARA																		
	KHARTOUM																		
EAST SUDAN	PORT SUDAN																		
	KASSALA																		
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES																		
SOUTH SUDAN	DUEIM																		
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 24.12.18	Qurashiya	766.4	+1.9	+1.4	NNE	very light	3/4 clouded	10.2	+1.7	22	+2	4	-2	13.0	97	1	108	52	—
	Merowe	765.9	+3.2	+2.4	N	light	1/4 clouded	15.1	-2.0	26	-3	9	-3	17.5	24	—	—	—	—
	Wad Medani	762.1	+1.9	+1.1	N	light	clear	26.0	-0.4	34	0	15	-1	24.5	17	0	295	392	—
	Gallabat	761.4	+1.3	+0.9	—	calm	clear	24.0	-2.0	38	+3	13	-3	25.5	33	0	647	875	—
MEDITERRANEAN	~~Yesterday~~			Tendency															24.12.18
	~~BRINDISI~~	764.0	+2.2	+1.5	NNE	strong	1/4 clouded	15.0	-1.6	29	-1	10	-1	19.5	25	0	239	370	El Obeid
	~~MALTA~~	760.4	+1.5	—	NE	light	clear	22.7	-3.1	35	—	19	—	27.0	18	0	672	749	Malakal
	~~ATHENS~~	758.7	+2.5	+0.7	N	light	3/4 clouded	26.5	-1.5	37	+1	23	+4	30.0	59	0	982	947	Mongalla
	~~CANDIA~~																		
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 25,	1280	1970	m.³ per sec.
" 24,	1280	2490	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	Relative Humidity Mean of the day STATION	Yester.	Change in past 24 hours
°C.		%	%
15.0	Alexandria	84	+ 8
12.2	Giza	86	- 3
12.0	Helwân	79	-11

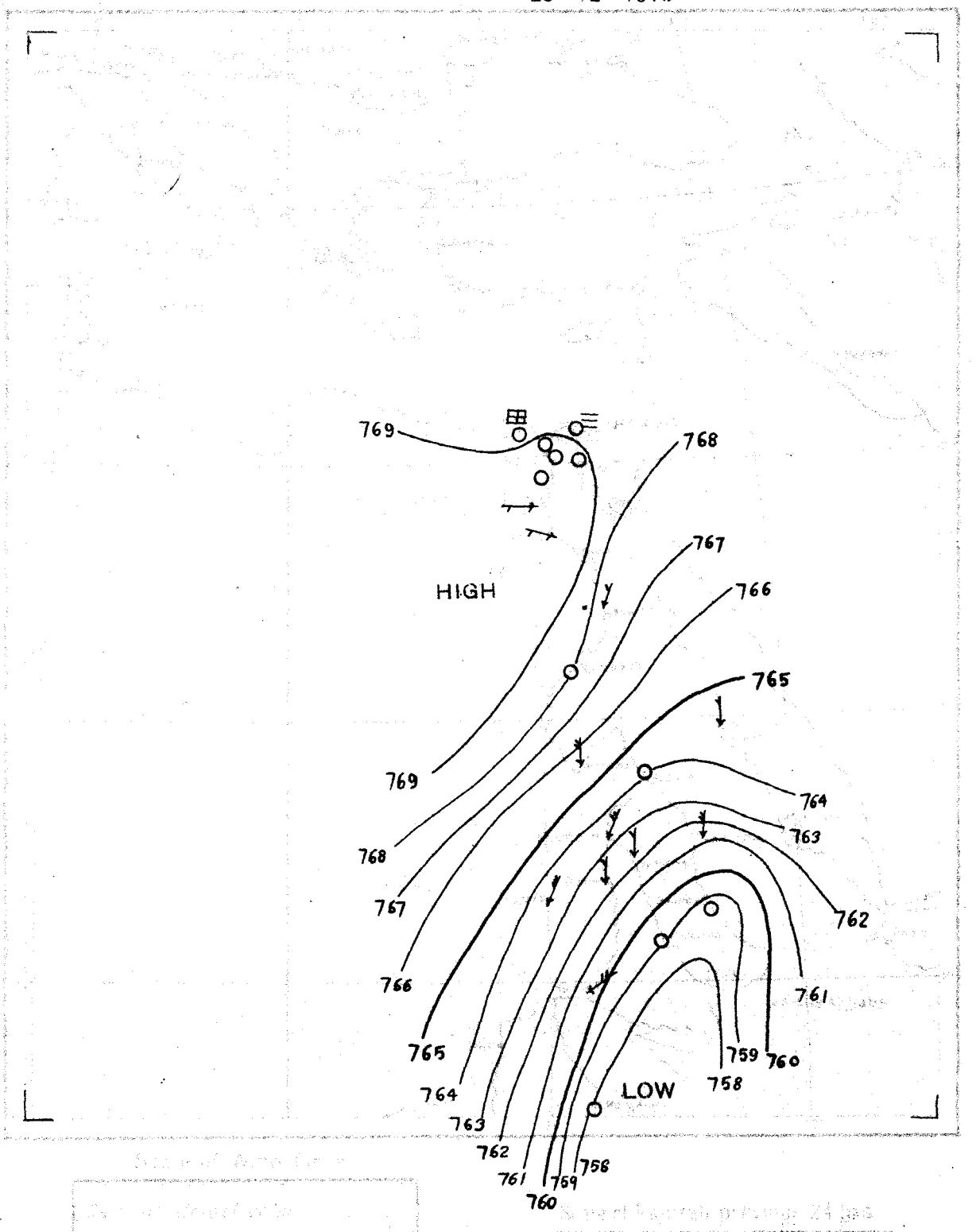
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	Dec. 1918 25	11.99	+8.27	11.99	+8.26
Malakal	12	" 24	11.36	-0.69	11.40	-0.67
Roseires	12	" 25	12.10	-0.48	12.12	-0.50
Khartoum	12	" 25	11.22	-0.55	11.26	-0.53
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 24	10.76	-0.39	10.76	-0.40
Wâdi Halfa	12	" 25	2.94	-0.08	2.94	-0.10
Aswân Res.	—	" 25	112.85	—	112.73	—
" D.S.	12	" 25	86.50	-0.44	86.50	-0.47
El Leisi	12	" 26	17.95	-0.94	17.95	-0.96
Roda (Cairo)	12	" 26	15.01	-0.48	15.17	-0.38

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

25 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Friday, 27th December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	767.5	-1.0	+3.0	—	calm	fog	16.0	-0.8	22	+3	14	+2	18.0	84	drop	185	197	calm
	PORT SAID	767.2	-1.4	+2.7	—	calm	clouded	16.2	+1.7	21	+1	14	+3	17.5	87	0	135	79	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	769.6	-0.7	+4.6	NE	alm.calm	clear	15.0	+0.5	22	+2	9	+3	15.5	91	0	110	53	—
	ZAGAZIG																		
	SUEZ	767.0	-1.7	+2.0	—	calm	½clouded	12.4	+0.3	21	+1	10	0	15.5	98	0	31	25	calm
	CAIRO HELWÂN	766.5	-1.6	+1.0	N	alm.calm	¾clouded	14.2	+2.6	20	0	12	+3	16.0	93	0	39	32	—
	CAIRO GÎZA	768.0	-0.9	+3.0	NW	alm.calm	mist	12.0	-0.2	21	+1	4	-2	12.5	98	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	—	calm	fog	11.7	-1.4	20	0	11	+3	15.5	97	0	29	16	—
UPPER EGYPT	QASR el GEBALI	767.0	—	—	NNE	very light	¾clouded	13.5	—	23	—	12	—	17.5	96	—	—	—	—
	MINYA	—	—	—	N	light	clear	15.1	+2.6	22	+2	12	+5	17.0	90	—	—	—	—
	ASYÛT	766.2	-1.9	+0.7	WNW	light	clear	16.3	-0.5	21	0	9	+3	15.0	86	—	—	—	—
	QENA	—	—	—	NW	very light	clear	15.4	+0.2	23	—	10	—	16.5	47	—	—	—	—
	ASWÂN	765.5	-1.9	+0.5	—	calm	clear	12.2	+1.0	25	0	9	-1	17.0	59	—	—	—	—
NORTH SUDAN	WÂDI HALFA	764.8	-2.3	-0.2	—	calm	clear	11.2	-0.2	23	-2	7	-1	15.0	61	—	—	—	—
	MEROWE	761.3	-2.1	-2.2	N	light	clear	18.1	+2.0	28	-1	12	0	20.0	34	—	—	—	—
	ATBARA	761.5	-1.0	-0.5	N	very light	clear	17.0	0.0	29	-1	13	0	21.0	43	0	48	87	—
	KHARTOUM	760.9	-1.0	-0.1	NE	moderate	clear	17.3	+0.3	27	-3	14	-1	20.5	48	0	152	125	—
EAST SUDAN	PORT SUDAN	761.5	-0.7	-1.0	N	very light	clear	23.5	0.0	28	0	20	0	24.0	38	0	154	103	very slight
	KASSALA	758.2	-2.1	-2.3	N	alm.calm	clear	24.4	+3.4	30	-4	16	0	23.0	50	0	341	326	—
	WAD MEDANI	759.6	-0.4	-1.4	N	light	clear	19.0	-0.2	32	-2	14	-1	23.0	48	0	295	392	—
	GALLABAT	758.0	-4.5	-2.5	—	calm	clear	24.0	+2.0	36	+1	15	-1	25.5	46	0	647	875	—
	ROSEIRES	757.4	-1.0	-2.1	N	alm.calm	clear	21.0	-0.5	32	-4	17	+2	24.5	34	0	704	741	—
SOUTH SUDAN	DUEIM	759.9	-0.8	-1.1	N	very light	clear	21.6	+1.0	32	0	13	-1	22.5	72	0	207	287	—
	EL OBEID	760.8	-1.5	-1.7	NE	moderate	clear	17.5	+1.5	27	-3	10	-1	18.5	33	0	239	370	—
	MALAKAL	758.0	+0.2	—	NE	light	clear	22.6	-0.4	35	—	18	—	26.5	33	0	672	749	—
	MONGALLA	754.2	-1.5	-3.8	NE	light	¾clouded	30.0	+4.0	38	+2	23	+4	30.5	41	0	982	948	—
LATE TELEGRAMS 25.12.18																			
	Port Said	768.4	+3.1	+3.9	—	calm	clear	12.7	-1.3	18	-2	11	-1	14.5	92	0	135	77	calm
	Qurashiya	769.8	+3.4	+4.8	ENE	alm.calm	clouded	12.2	+2.0	23	+3	4	-2	13.5	93	2	110	52	—
	Q. el Gebali	768.7	+1.0	—	—	calm	clouded	12.1	+0.9	21	—	11	—	16.0	95	—	—	—	—
	Merowe	765.6	-0.3	+2.1	N	moderate	clear	14.4	-0.7	26	-3	9	-3	17.5	36	—	—	—	—
MEDITERRANEAN	~~BRINDISI~~	764.4	+0.4	+2.4	N	alm.calm	clear	15.5	-1.0	27	-3	11	-3	19.0	38	0	48	87	25.12.18 Atbara
	~~MALTA~~	763.1	-0.6	+2.1	NNE	fresh	clear	16.5	+0.6	27	-3	13	-2	20.0	27	0	152	125	Khartoum
	~~ATHENS~~	764.9	+2.3	+2.4	N	light	clear	22.5	-1.3	28	0	18	-2	23.0	46	0	154	102	Port Sudan slight
	~~CANDIA~~	760.9	-0.6	+0.9	N	fresh	clear	21.2	+1.2	30	-4	19	+3	24.5	65	0	341	326	Kassala —
	~~LIMASSOL~~	761.3	-0.8	+0.3	N	light	clear	20.0	0.0	30	-4	12	-4	21.0	38	0	295	392	Wad Medani —
		758.5	-2.9	-2.0	—	calm	clear	28.0	+4.0	35	0	15	-1	25.0	22	0	647	875	Gallabat
		759.6	-1.1	+0.1	N	alm.calm	clear	21.0	-1.5	34	-2	15	-1	24.5	27	0	704	741	Roseires

Approximate discharge at Aswan.

	1918	1917	
Dec. 27,	1280	2280	m.³ per sec.
" 26,	1280	2260	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.9	Alexandria	78	- 6
13.1	Giza	89	+ 3
12.7	Helwân	75	- 4

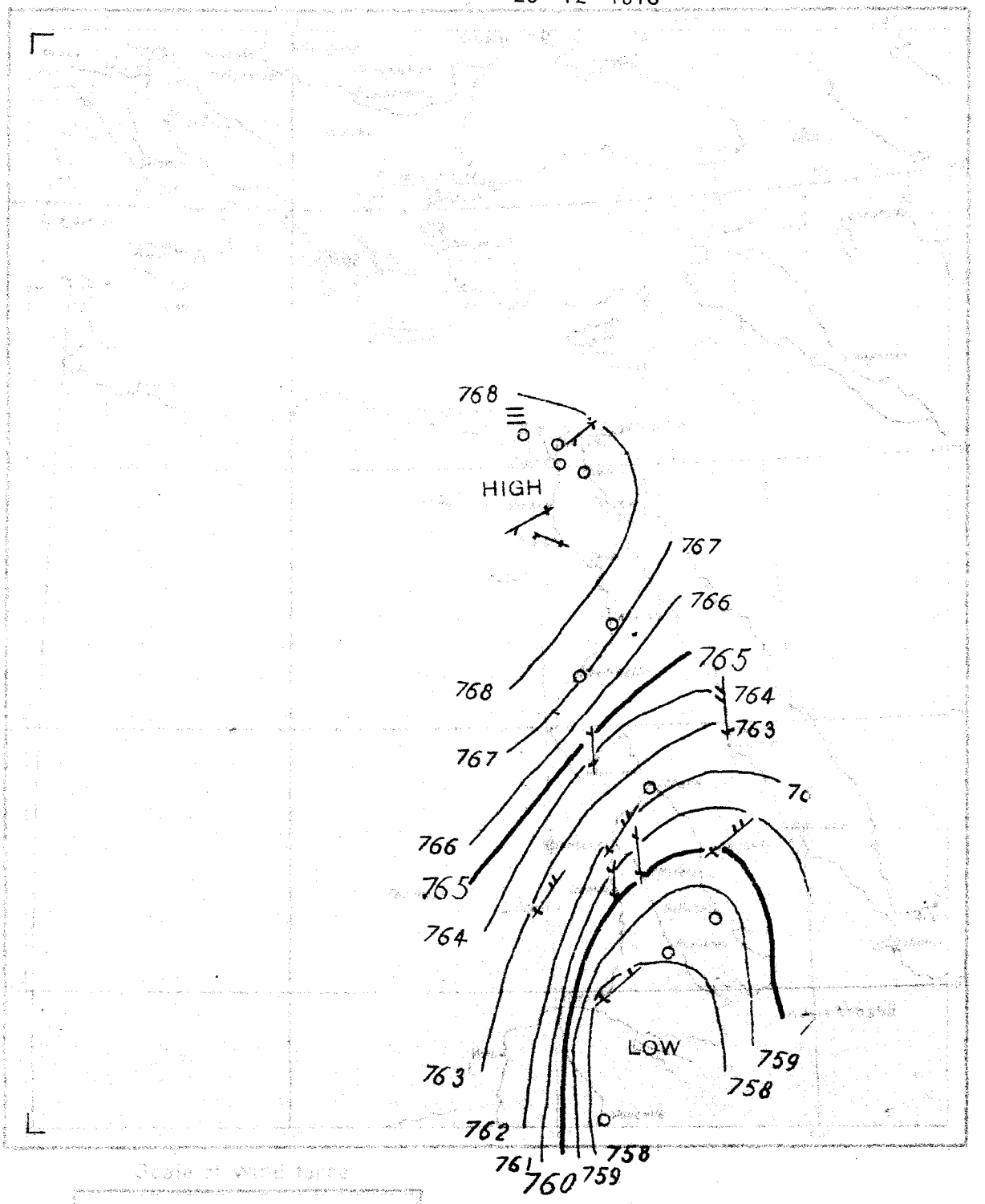
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 27	11.98	+0.28	11.98	+0.27
Malakal	12	" 26	11.30	-0.71	11.34	-0.69
Roseires	12	" 27	12.10	-0.44	12.10	-0.46
Khartoum	12	" 27	11.17	-0.57	11.20	-0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.74	-0.38	10.76	-0.37
Wâdi Halfa	12	" 27	2.90	-0.09	2.92	-0.09
Aswân Res.	—	" 27	113.04	—	112.95	—
" D.S.	12	" 27	86.50	-0.38	86.50	-0.41
El Leisi	12	" 27	17.97	-0.89	17.95	-0.94
Roda (Cairo)	12	" 27	15.05	-0.38	15.01	-0.48

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

26 - 12 - 1918



Scale of wind force

Calm or almost calm	
Light	
Moderate	
Strong	
Violent	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Saturday, 28th Dec.* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	766.6	-0.9	+2.1	—	calm	1/4 clouded	17.0	+1.0	22	+3	14	+3	18.0	75	0	185	199	calm
	PORT SAID	766.0	-1.2	+1.5	NNW	very light	1/2 clouded	17.5	+1.3	20	0	16	+5	18.0	85	0	135	79	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	767.0	-2.6	+2.0	—	calm	1/4 clouded	12.0	-3.0	23	+3	9	+3	16.0	95	0	110	53	—
	ZAGAZIG																		
	SUEZ	765.6	-1.4	+0.6	NNE	alm. calm	clear	14.2	+1.8	22	+2	10	0	16.0	76	0	31	25	calm
	CAIRO HELWÂN	764.7	-1.8	-0.8	E	moderate	1/2 clouded	14.4	+0.2	22	+2	13	+4	17.5	71	0	39	32	—
	CAIRO GÎZA	765.8	-2.2	+0.8	NW	alm. calm	1/4 clouded	11.0	-1.0	21	+1	7	+1	14.0	94	0	32	21	—
	CAIRO EZBEKÎYA	—	—	—	N	alm. calm	1/2 clouded	11.1	-0.6	20	0	9	+1	14.5	89	0	29	16	—
UPPER EGYPT	QASR el GEBALI	764.7	-2.3	—	NNE	alm. calm	1/2 clouded	12.4	-1.1	22	—	10	—	16.0	94	—	—	—	—
	MINYA	—	—	—	NNW	very light	clear	10.5	-4.6	22	+2	8	+1	15.0	94	—	—	—	—
	ASYÛT	764.8	-1.4	-0.7	WNW	very light	1/4 clouded	9.4	-0.9	20	-1	7	+1	13.5	92	—	—	—	—
	QENA	—	—	—	NW	very light	clear	14.8	-0.6	24	—	9	—	16.5	56	—	—	—	—
	ASWÂN	763.9	-1.6	-1.1	—	calm	clear	13.8	+1.6	25	0	11	+1	18.0	62	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.2	-1.6	-1.8	—	calm	clear	13.0	+1.8	24	-1	7	-1	15.5	49	—	—	—	—
	MEROWE	761.0	-0.3	-2.5	NE	light	clear	18.4	+0.3	28	-1	13	+1	20.5	44	—	—	—	—
	ATBARA	760.4	-1.1	-1.6	NNE	very light	clear	18.5	+1.5	29	-1	13	0	21.0	42	0	48	87	—
	KHARTOUM																		
EAST SUDAN	PORT SUDAN	761.1	-0.4	-1.4	N	alm. calm	clear	23.5	0.0	28	0	20	0	24.0	56	0	154	104	very light
	KASSALA	758.4	+0.2	-2.1	NE	alm. calm	clear	23.4	-1.0	34	0	15	-1	24.5	56	0	341	326	—
	WAD MEDANI																		
	GALLABAT																		
	ROSEIRES	758.1	+0.7	-1.4	NW	alm. calm	clear	20.5	-0.5	36	0	14	-1	25.0	37	0	704	741	—
SOUTH SUDAN	DUEIM	759.1	-0.8	-1.9	N	very light	clear	19.5	-2.1	32	0	14	+1	23.0	43	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
	LATE TELEGRAMS 26.12.18																		
	Qurashiya	770.3	+0.5	+5.3	NNE	alm. calm	clouded	14.5	+2.3	21	+1	10	+4	15.5	86	0	110	53	—
	Aswân	767.4	-0.5	+2.4	—	calm	clear	11.2	-2.0	23	-2	9	-1	16.0	68	—	—	—	—
	Wâdi Halfa	767.1	-1.0	+2.1	N	alm. calm	clear	11.4	-1.2	23	-2	9	+1	16.0	55	—	—	—	—
	Atbara	762.5	-1.9	+0.5	N	alm. calm	clear	17.0	+1.5	29	-1	12	-2	20.5	43	0	48	87	—
MEDITERRANEAN	~~Alexandria~~			~~Pendant~~															26.12.18
	BRINDISI	761.9	-1.2	+0.9	NNE	moderate	clear	17.0	+0.5	28	-2	13	-2	20.5	52	0	152	125	Khartoum
	MALTA	762.2	-2.7	-0.3	N	moderate	clear	23.5	+1.0	28	0	18	-2	23.0	49	0	154	103	Port Sudan
	ATHENS	760.3	-0.6	-0.2	NE	moderate	clear	21.0	-0.2	30	-4	19	+3	24.5	74	0	341	326	Kassala
	CANDIA	760.0	-1.3	-1.0	N	light	clear	19.2	-0.8	32	-2	13	-2	22.5	51	0	295	392	Wad Medani
	LIMASSOL	762.5	+4.0	+2.0	—	calm	clear	22.0	-6.0	37	+2	12	-4	24.5	43	0	647	875	Gallabat
		758.4	-1.2	-1.1	NW	alm. calm	clear	21.5	+0.5	33	-3	17	+1	25.0	62	0	704	741	Roseires
		760.7	-1.4	-0.3	N	light	clear	20.6	+2.2	32	0	14	0	23.0	41	0	207	287	Dueim

Comparison of Thermometric Scales — Fahrenheit · Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 28,	1280	2300	m.³ per sec.
" 27,	1280	2280	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.0	Alexandria	76	-2
13.5	Giza	81	-8
13.3	Helwân	71	-4

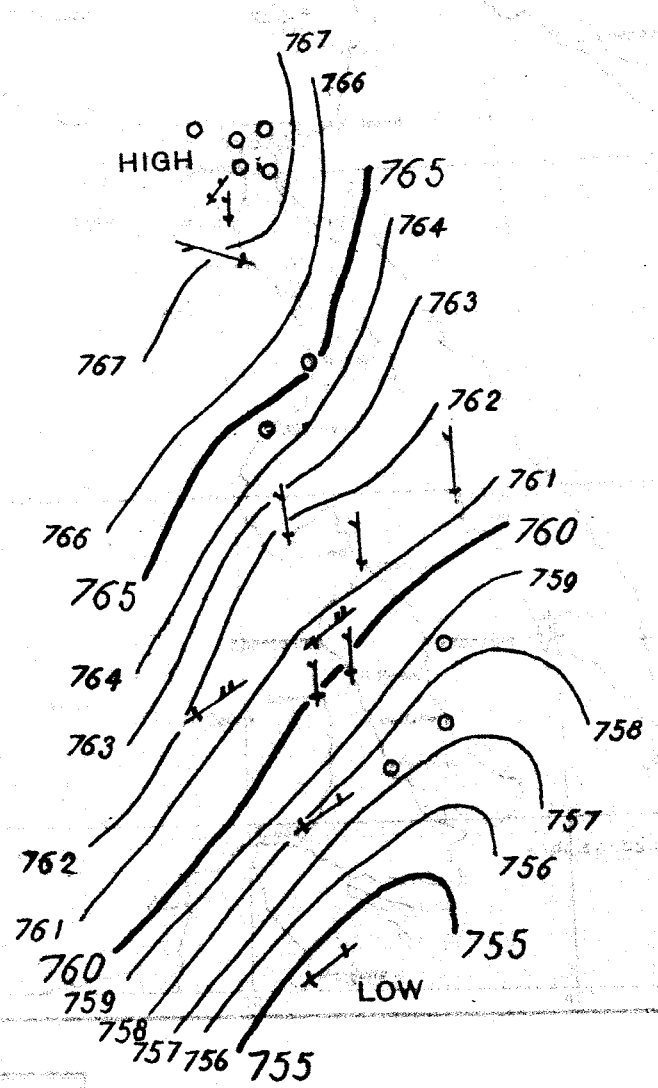
GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 27	11.98	+0.28	11.98	+0.27
Malakal	12	" 26	11.30	-0.71	11.34	-0.69
Roseires	12	" 27	12.10	-0.44	12.10	-0.46
Khartoum	12	" 27	11.17	-0.57	11.20	-0.56
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.74	-0.38	10.76	-0.37
Wâdi Halfa	12	" 27	2.90	-0.09	2.92	-0.09
Aswân Res.	—	" 28	113.13	—	113.04	—
" D.S.	12	" 28	86.50	-0.36	86.50	-0.38
El Leisi	12	" 28	17.99	-0.85	17.97	-0.89
Roda (Cairo)	12	" 28	15.05	-0.33	15.06	-0.38

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

27 - 12 - 1918



DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Sunday, 29th Dec.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	762.7	-3.9	-1.8	—	calm	fog	14.0	-3.0	22	+3	13	+2	17.5	95	0	185	202	calm
	PORT SAID	762.2	-3.8	-2.3	SE	light	clouded	15.4	-2.1	20	0	15	+4	17.5	77	0	135	80	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.8	-4.2	-2.2	—	calm	fog	8.2	-3.8	21	+1	6	0	13.5	98	0	110	53	—
	ZAGAZIG																		
	SUEZ	762.6	-3.0	-2.4	S	very light	clouded	15.1	+0.9	23	+3	11	+1	17.0	69	0	31	25	slight
	CAIRO HELWÂN	761.7	-3.0	-3.8	E	very light	clouded	16.0	+1.6	22	+2	12	+3	17.0	43	0	39	32	—
	CAIRO GÎZA	762.2	-3.6	-2.8	W	alm calm	3/4 clouded	11.8	+0.8	22	+2	7	+1	14.5	94	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	SW	alm calm	3/4 clouded	12.5	+1.4	21	+1	10	+2	15.5	83	0	29	16	—
UPPER EGYPT	QASR el GEBALI	762.3	-2.4	—	—	calm	3/4 clouded	10.3	-2.1	24	—	9	—	16.5	93	—	—	—	—
	MINYA	—	—	—	W	very light	clouded	11.2	+0.7	23	+3	9	+2	16.0	89	—	—	—	—
	ASYÛT	762.9	-1.9	-2.6	SSE	very light	1/2 clouded	13.0	+3.6	21	0	9	+3	15.0	80	—	—	—	—
	QENA																		
	ASWÂN	762.4	-1.5	-2.6	—	calm	clear	14.2	+0.4	26	+1	12	+2	19.0	74	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.9	-2.3	-4.1	—	calm	clear	15.2	+2.2	30	+5	10	+2	20.0	62	—	—	—	—
	MEROWE	758.5	-2.5	-5.0	NW	very light	clear	20.1	+1.7	30	+1	15	+3	22.5	51	—	—	—	—
	ATBARA	759.6	-0.8	-2.4	N	alm calm	clear	21.0	+2.5	32	+2	12	-1	22.0	41	0	48	87	—
	KHARTOUM	759.0	-0.4	-2.0	N	light	1/4 clouded	20.0	+2.0	30	0	17	+2	23.5	64	0	152	125	—
EAST SUDAN	PORT SUDAN																		
	KASSALA	757.6	-0.8	-2.9	N	alm calm	clear	26.0	+2.6	33	-1	18	+2	25.5	55	0	341	326	—
	WAD MEDANI																		
	GALLABAT	758.7	-0.3	-1.8	—	calm	clear	25.0	+2.0	37	+2	13	-3	26.0	28	0	647	875	—
	ROSEIRES	757.7	-0.4	-1.8	N	alm calm	clear	22.5	+2.0	37	+1	16	+1	26.5	41	0	704	741	—
SOUTH SUDAN	DUEIM	757.8	-1.3	-3.2	NNE	very light	clear	25.0	+5.5	34	+2	16	+3	25.0	46	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 25.12.18																			
	Dueim	762.1	-1.2	+1.1	N	light	clear	18.4	+0.6	28	-4	12	-2	20.0	24	0	207	287	—
	El Obeid	763.1	-0.9	+0.6	NNE	strong	clear	15.0	0.0	25	-5	8	-3	16.5	39	0	239	370	—
	Malakal	760.1	-0.3	—	NE	moderate	clear	21.7	-1.0	32	—	16	—	24.0	18	0	672	749	—
	Mongalla	757.5	-1.2	-0.5	—	calm	clear	24.0	-2.5	36	0	19	0	27.5	29	0	982	947	—
MEDITERRANEAN	~~Yesterday~~			Tendency															December
	~~BRINDISI 26~~	762.3	-0.8	-0.2	NNE	moderate	clear	16.0	+1.0	27	-3	8	-3	17.5	24	0	239	370	El Obeid
	~~MALTA 26~~	757.8	-2.3	—	NE	light	clear	23.0	+1.3	33	—	18	—	25.5	25	0	672	749	Malakal
	~~ATHENS 26~~	755.7	-1.8	-2.3	—	calm	1/2 clouded	26.0	+2.0	37	+1	22	+3	29.5	55	0	982	948	Mongalla
	~~CANDIA 28~~	759.4	-1.5	-1.6	NNE	light	clear	18.0	+0.7	28	-2	15	0	21.5	53	0	152	125	Khartoum
	~~LIMASSOL 28~~	758.4	-1.2	-2.6	N	very light	clear	23.0	+4.0	33	-1	14	-1	23.5	50	0	295	392	Wad Medani
	28	759.0	+1.0	-1.5	—	calm	clear	23.0	-1.0	37	+2	16	0	26.5	25	0	647	875	Gallabat
	28	759.8	-1.0	-2.7	N	moderate	clear	18.5	+1.0	29	-1	10	-1	19.5	29	0	239	370	El Obeid

Approximate discharge at Aswan.

	1918	1917	
Dec. 29	1280	2140	m.³ per sec.
" 28	1280	2300	" " "

NOTE. A dash means that figures are not available.

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
15.2	Alexandria	78	+ 2
12.8	Giza	77	- 4
12.7	Helwân	62	- 9

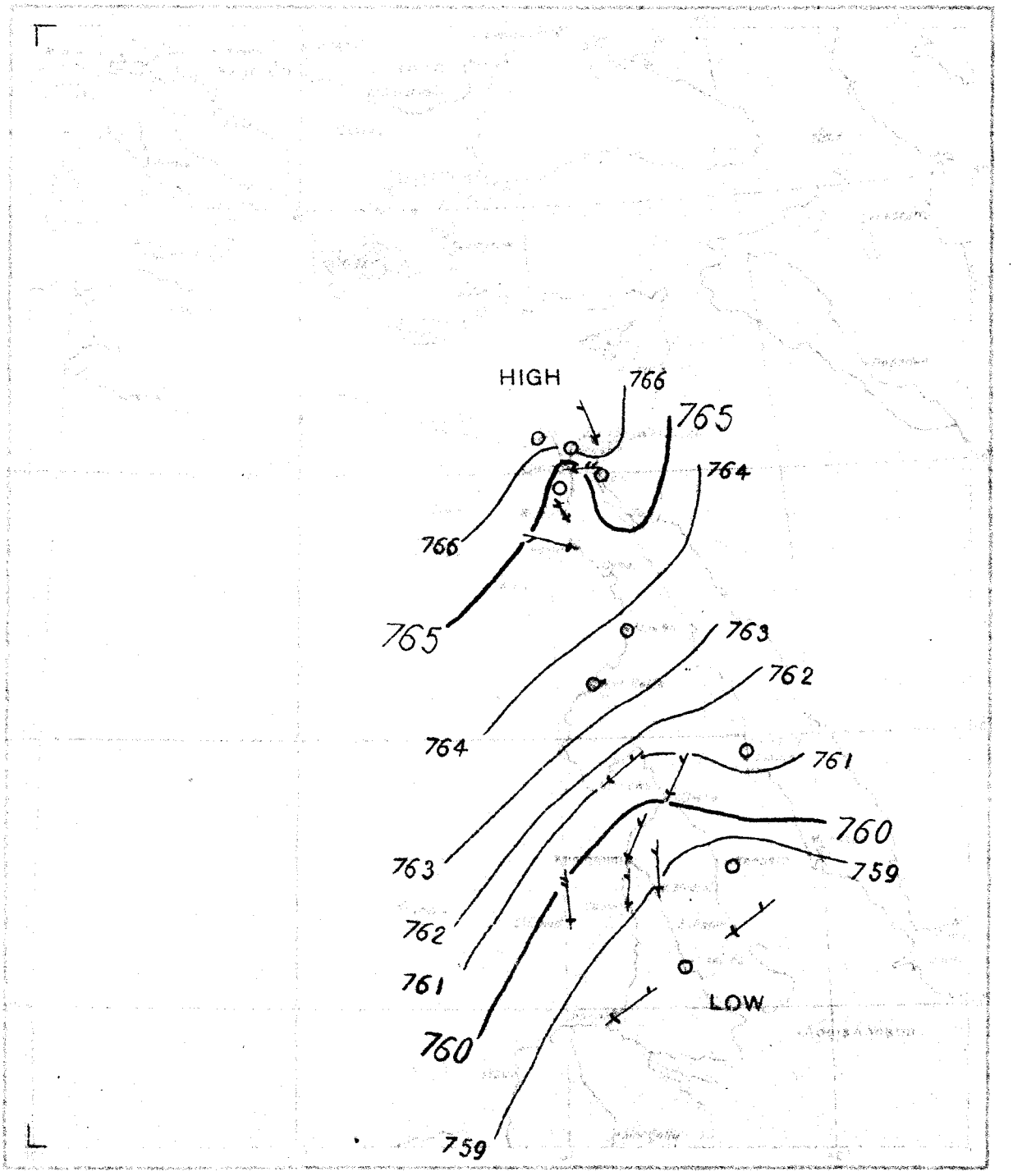
GAUGE	years	Date 1918	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
			m.	m.	m.	m.
Mongalla	12	Dec. 28	11.97	+0.28	11.98	+0.28
Malakal	12	" 28	11.27	-0.71	11.28	-0.71
Roseires	12	" 28	12.08	-0.44	12.10	-0.44
Khartoum	12	" 28	11.15	-0.57	11.17	-0.57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 26	10.74	-0.38	10.76	-0.37
Wâdi Halfa	12	" 29	2.88	-0.07	2.90	-0.07
Aswân Res.	—	" 29	113.23	—	113.13	—
" D.S.	12	" 29	86.50	-0.33	86.50	-0.36
El Leisi	12	" 29	18.10	-0.71	17.99	-0.85
Roda (Cairo)	12	" 29	14.97	-0.37	15.05	-0.33

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

Printed at the Survey Dept., Giza.

BAROMETER AND WIND 8 A.M.

Yesterday 28 - 12 - 1918



Scale of Wind force

[illegible]	
[illegible]	
Moderate	
Strong	
[illegible]	

Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	
From 5 to 9.9 %	
More than 9.9 %	

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Monday, 30th Dec.* **1918**

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	Change in past 24 hours	Maximum	Difference from Normal	Minimum	Difference from Normal	Mean of the day	HUMIDITY	RAINFALL Past 24 hours	Sum from 1st Jan. to date	Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.1	-1.6	-2.9	WNW	light	clouded	16.3	+2.3	19	0	13	+2	16.0	85	0	185	205	slight
	PORT SAID	761.0	-1.2	-3.5	SW	very light	clouded	15.0	-0.4	20	0	14	+3	17.0	76	0	135	80	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	762.3	-0.5	-2.7	—	calm	3/4 clouded	9.7	+1.5	21	+1	6	0	13.5	95	0	110	53	—
	ZAGAZIG																		
	SUEZ	761.9	-0.7	-3.1	NNW	alm. calm	clouded	14.3	-0.8	21	+1	10	0	15.5	76	0	31	25	calm
	CAIRO HELWÂN	762.1	+0.4	-3.4	S	alm. calm	clouded	12.6	-3.4	21	+1	12	+3	16.5	68	0	39	32	—
	CAIRO GÎZA	762.3	+0.1	-2.7	SW	alm. calm	3/4 clouded	12.0	+0.2	22	+2	8	+2	15.0	76	0	33	21	—
	CAIRO EZBEKÎYA	—	—	—	W	alm. calm	clouded	12.5	0.0	21	+1	11	+3	16.0	71	0	29	16	—
UPPER EGYPT	QASR el GEBALI	762.4	+0.1	—	SSW	alm. calm	3/4 clouded	10.1	-0.2	22	—	8	—	15.0	87	—	—	—	—
	MINYA	—	—	—	NW	very light	3/4 clouded	12.2	+1.0	24	+4	10	+3	17.0	80	—	—	—	—
	ASYÛT	762.8	-0.1	-2.7	WNW	light	3/4 clouded	12.8	-0.2	23	+2	11	+5	17.0	66	—	—	—	—
	QENA	—	—	—	NW	very light	clear	17.2	—	28	—	12	—	20.0	63	—	—	—	—
	ASWÂN	760.5	-1.9	-4.5	—	calm	1/2 clouded	17.4	+3.2	31	+6	15	+5	23.0	62	—	—	—	—
NORTH SUDAN	WÂDI HALFA	760.5	-0.4	-4.5	—	calm	1/2 clouded	19.4	+4.2	32	+7	14	+6	23.0	51	—	—	—	—
	MEROWE	758.9	+0.4	-4.6	NE	light	clear	25.4	+5.[illegible]	35	+6	15	+3	25.0	31	—	—	—	—
	ATBARA	758.3	-1.3	-3.7	N	alm. calm	clear	23.5	+2.5	34	+4	13	0	23.5	56	0	48	87	—
	KHARTOUM	758.4	-0.6	-2.6	N	very light	1/2 clouded	22.0	+2.0	35	+5	19	+4	27.0	51	0	152	125	—
EAST SUDAN	PORT SUDAN	760.9	-0.6	-1.6	N	alm. calm	clear	27.5	+3.0	28	0	24	+4	26.0	70	0	154	105	very slight
	KASSALA	756.2	-1.4	-4.3	E	light	clear	29.4	+3.4	33	-1	22	+6	27.5	51	0	341	326	—
	WAD MEDANI	757.0	-0.8	-4.0	N	very light	clear	23.8	+0.8	37	+3	17	+2	27.0	47	0	295	392	—
	GALLABAT	759.0	+0.3	-1.5	—	calm	clear	27.0	+2.0	39	+4	14	-2	26.5	26	0	647	875	—
	ROSEIRES	756.6	-1.1	-2.9	—	calm	1/2 clouded	24.0	+1.5	39	+3	18	+3	28.5	33	0	704	741	—
SOUTH SUDAN	DUEIM	758.0	+0.2	-2.0	N	very light	clear	24.8	-0.2	37	+5	19	+6	28.0	36	0	207	287	—
	EL OBEID																		
	MALAKAL																		
	MONGALLA																		
LATE TELEGRAMS 28.12.18	Malakal	758.9	+0.9	—	NE	light	clear	22.3	-0.3	35	—	17	—	26.0	33	0	672	749	—
	Mongalla	754.4	+0.2	-3.6	—	calm	clear	25.5	-4.5	37	+1	20	+1	28.5	55	0	982	948	—
29.12.18	Port Sudan	761.5	+0.4	-1.0	N	alm. calm	clear	24.5	+1.0	28	0	22	+2	25.0	60	0	154	104	very slight
~~Yesterday~~				~~Tendency~~															29.12.18
MEDITERRANEAN	~~BRINDISI~~	757.8	-0.6	-3.2	NE	very light	clear	23.0	0.0	34	0	17	+2	25.5	59	0	295	392	Wad Medani
	~~MALTA~~	759.6	-0.2	-2.9	N	light	clear	16.0	-2.5	30	0	11	0	20.5	59	0	239	370	El Obeid
	~~ATHENS~~	757.2	-1.7	—	NE	very light	clear	23.3	+1.0	36	—	19	—	27.5	36	0	672	749	Malakal
	~~CANDIA~~	754.5	+0.1	-3.5	—	calm	clear	28.5	+3.0	38	+2	21	+2	29.5	39	0	982	948	Mongalla
	~~LIMASSOL~~																		

Approximate discharge at Aswan.

	1918	1917	
Dec. 30	1280	2100	m.³ per sec.
„ 29	1280	2140	„ „ „

Mean Wet Bulb Temperature Yesterday	STATION	Relative Humidity Mean of the day Yester.	Change in past 24 hours
°C.		%	%
14.0	Alexandria	84	+ 6
12.4	Giza	75	- 2
11.6	Helwân	47	-15

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
		1918	m.	m.	m.	m.
Mongalla	12	Dec. 29	11.97	+0.29	11.97	+0.28
Malakal	12	„ 29	11.26	-0.70	11.27	-0.71
Roseires	12	„ 29	12.08	-0.41	12.08	-0.44
Khartoum	12	„ 29	11.14	-0.57	11.15	-0.57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	„ 28	10.68	-0.41	10.68	-0.42
Wâdi Halfa	12	„ 30	2.84	-0.08	2.88	-0.07
Aswân Res.	—	„ 30	113.32	—	113.23	—
„ D.S.	12	„ 30	86.50	-0.30	86.50	-0.33
El Leisi	12	„ 30	18.12	-0.67	18.10	-0.71
Roda (Cairo)	12	„ 30	15.01	-0.30	14.97	-0.37

Comparison of Thermometric Scales: Fahrenheit, Centigrade

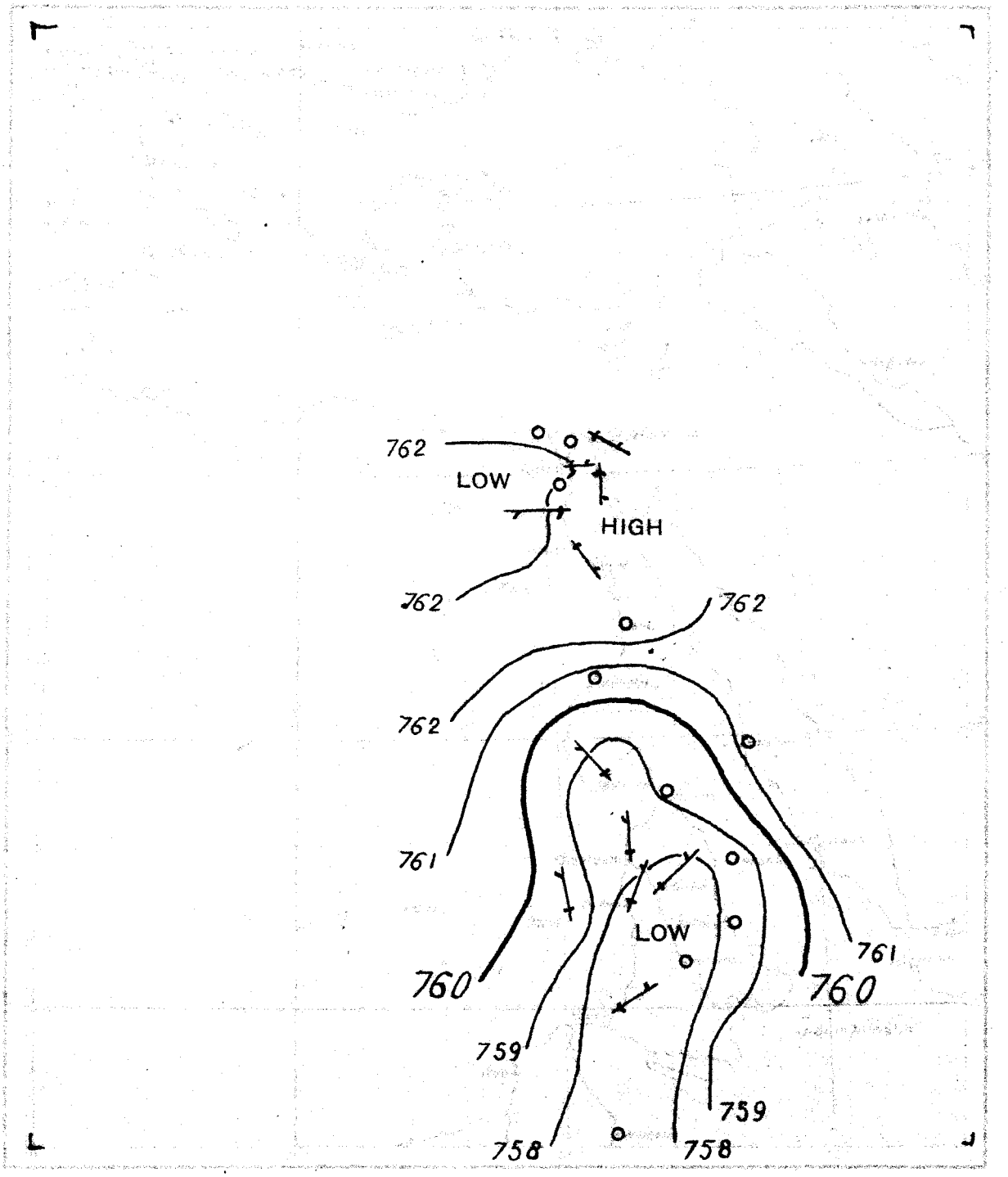
NOTE. A dash means that figures are not available.

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

Printed at the Survey Dept., Gîza.

BAROMETER AND WIND 8 A.M.

29 - 12 - 1918



Scale of Rainfall previous 24 hrs.

From 0 to 4.9 % of Rain	☰
From 5 to 9.9 %	☷
More than 9.9 %	⊞

DAILY WEATHER REPORT.

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

From Observations taken at 8 a. m. to-day *Tuesday, 31st December* 1918

	STATION	BAROMETER reduced to 0°C. Sea level & Mean Gravity	BAROMETER Change in past 24 hours	BAROMETER Differ. from Normal	WIND Direction	WIND FORCE	STATE OF SKY	TEMPERATURE CENTIGRADE Readings	TEMPERATURE Change in past 24 hours	TEMPERATURE Maximum	TEMPERATURE Difference from Normal	TEMPERATURE Minimum	TEMPERATURE Difference from Normal	TEMPERATURE Mean of the day	HUMIDITY	RAINFALL Past 24 hours	RAINFALL Sum from 1st Jan. to date	RAINFALL Normal from 1st Jan. to date	STATE OF SEA
		mm.	mm.	mm.				°C.	°C.	°C.	°C.	°C.	°C.	°C.	%	mm.	mm.	mm.	
COAST	SÎDI BARRÂNI																		
	SÎWA																		
	ALEXANDRIA	761.7	+0.6	-2.3	SW	moderate	½clouded	10.9	-5.4	17	-2	10	-1	13.5	76	0	185	207	rath. rough
	PORT SAID	762.1	+1.1	-2.4	SW	light	clear	11.6	-3.4	18	-2	10	-1	14.0	71	0	135	81	calm
	EL 'ARÎSH																		
LOWER EGYPT	QURASHÎYA	763.3	+1.0	-1.7	SW	very light	clear	3.8	-5.9	22	+2	3	-3	12.5	85	0	110	54	—
	ZAGAZIG																		
	SUEZ	763.6	+1.7	-1.4	SSE	very light	clear	12.3	-2.0	22	+2	7	-3	14.5	66	0	31	26	slight
	CAIRO HELWÂN	763.9	+1.8	-1.6	S	very light	clear	8.6	-4.0	21	+1	8	-1	14.5	60	0	39	33	—
	CAIRO GÎZA	764.4	+2.1	-0.6	SSW	very light	clear	9.0	-3.0	20	0	6	0	13.0	70	0	33	22	—
	CAIRO EZBEKÎYA	—	—	—	SE	moderate	clear	9.2	-3.3	19	-1	8	0	13.5	65	0	29	17	—
UPPER EGYPT	QASR el GEBALI	763.1	+0.7	—	N	alm. calm	clear	6.1	-4.0	20	—	3	—	11.5	81	—	—	—	—
	MINYA	—	—	—	NW	very light	clear	8.7	-3.5	22	+2	7	0	14.5	73	—	—	—	—
	ASYÛT	765.8	+3.0	+0.3	ESE	very light	clear	9.0	-3.8	18	-3	6	0	12.0	71	—	—	—	—
	QENA	—	—	—	NW	very light	clouded	12.8	-4.4	26	—	9	—	17.5	69	—	—	—	—
	ASWÂN	762.5	+2.0	-2.5	NNE	very light	¾clouded	15.6	-1.8	28	+3	15	+5	21.5	35	—	—	—	—
NORTH SUDAN	WÂDI HALFA	763.5	+3.0	-1.5	NNW	light	¾clouded	15.0	-4.4	29	+4	11	+3	20.0	45	—	—	—	—
	MEROWE																		
	ATBARA	758.0	-0.3	-4.0	N	alm. calm	¼clouded	23.0	-0.5	34	+4	18	+5	26.0	44	0	48	87	—
	KHARTOUM	757.7	-0.7	-3.3	N	moderate	¼clouded	23.0	+1.0	35	+5	20	+5	27.5	50	0	152	125	—
EAST SUDAN	PORT SUDAN	759.3	-1.6	-3.2	N	very light	¼clouded	25.5	-2.0	28	0	24	+4	26.0	80	0	154	106	very slight
	KASSALA	757.4	+1.2	-3.1	E	alm. calm	clear	27.4	-2.0	38	+4	19	+3	28.5	48	0	341	326	—
	WAD MEDANI	757.8	+0.8	-3.2	N	light	clear	25.0	+1.2	38	+4	20	+5	29.0	42	0	295	392	—
	GALLABAT																		
	ROSEIRES	756.6	0.0	-2.9	NW	alm. calm	¼clouded	25.0	+1.0	40	+4	18	+3	29.0	68	0	704	741	—
SOUTH SUDAN	DUEIM	758.0	0.0	-3.0	N	very light	clear	25.2	+0.4	37	+5	19	+6	28.0	38	0	207	287	—
	EL OBEID																		
	MALAKAL	757.6	+0.9	—	—	calm	½clouded	22.5	-5.1	38	—	15	—	26.5	48	0	672	749	—
	MONGALLA																		
LATE TELEGRAMS 30.12.18																			
	El Obeid	758.5	-1.1	-4.0	NNE	light	clear	22.5	+6.5	33	+3	16	+5	24.5	41	0	239	370	—
	Malakal	756.7	-0.5	—	SE	alm. calm	½clouded	27.6	+4.3	37	—	19	—	28.0	30	0	672	749	—
	Mongalla	752.5	-2.0	-5.5	—	calm	clear	30.0	+1.5	33	-3	21	+2	27.0	38	0	982	948	—
MEDITERRANEAN	Yesterday			Tendency															
	BRINDISI																		
	MALTA																		
	ATHENS																		
	CANDIA																		
	LIMASSOL																		

Comparison of Thermometric Scales: Fahrenheit, Centigrade

Approximate discharge at Aswan.

	1918	1917	
Dec. 31,	1280	2060	m.³ per sec.
" 30,	1280	2100	" " "

Remark: Roseires gauge reading for Dec. 9, 1918 should read 12.48 m.

NOTE. A dash means that figures are not available.

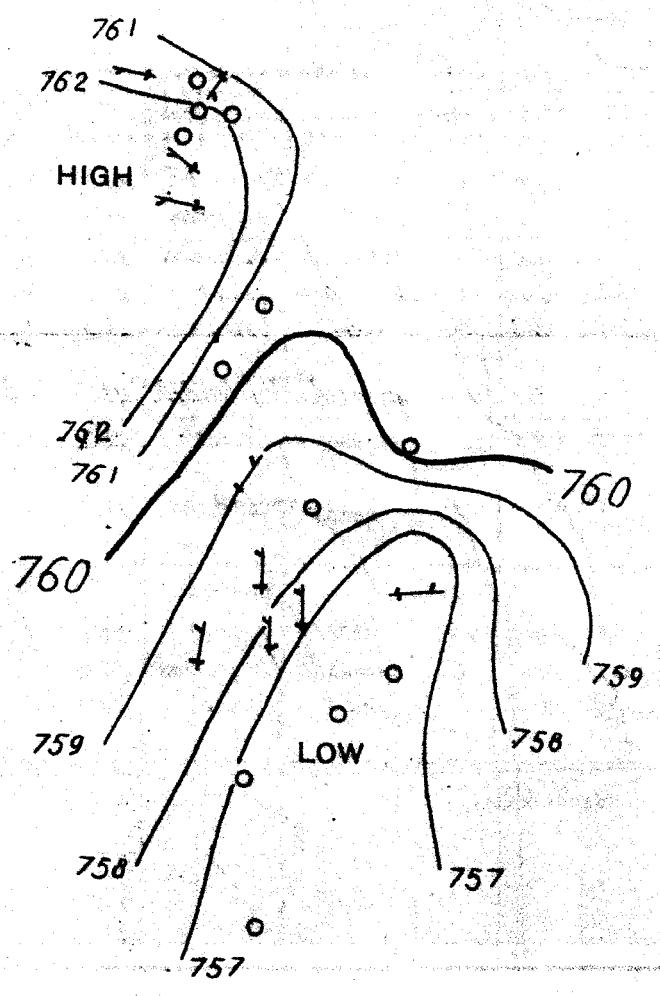
Mean Wet Bulb Temperature Yesterday °C.	STATION	Relative Humidity Mean of the day Yester. %	Change in past 24 hours %
12.3	Alexandria	69	-15
10.7	Giza	69	-6
10.5	Helwân	60	+13

GAUGE	years	Date	Reading	Diff. from normal	Previous day Reading	Previous day Diff. from normal
Mongalla	12	1918 Dec. 30	11.96	+0.30	11.97	+0.29
Malakal	12	" 30	11.24	-0.69	11.26	-0.70
Roseires	12	" 30	12.07	-0.39	12.08	-0.41
Khartoum	12	" 30	11.12	-0.57	11.14	-0.57
Kh. el Girba	12	—	—	—	—	—
Atbara	12	" 30	10.55	-0.50	10.65	-0.42
Wâdi Halfa	12	" 31	2.82	-0.09	2.84	-0.08
Aswân Res.	—	" 31	113.37	—	113.32	—
" D.S.	12	" 31	86.50	-0.27	86.50	-0.20
El Leisi	12	" 31	18.19	-0.58	18.12	-0.67
Roda (Cairo)	12	" 31	15.09	-0.18	15.01	-0.30

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

Printed at the Survey Dept., Giza.

30 - 12 - 1918



ADDITIONS & CORRECTIONS TO THE DAILY WEATHER REPORT.

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

Month of DECEMBER, 1918.

Printed at the Survey Dept., Giza.

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Gallabat ...	1	Wind direction	NNW
Mongalla ...		Reading	26·0
,,		Humidity	73
Minya	2	,,	64
Aswân		,,	47
Gallabat ...		Wind direction	SE
Malakal... ...		,,	NE
Aswân	3	State of sky	½ Clouded
Gallabat ...		Barometer	759·6
,,		Wind direction	SE
Alexandria ...	4	State of sky	Clear
Qurashiya ...		Barometer	763·7
,,		Wind direction	W
,,		State of sky	½ Clouded
,,		Reading	14·2
,,		Maximum	28
,,		Minimum	9
,,		Humidity	92
,,		Rainfall	0
Qasr el Gebali.		Wind direction	SE
Merowe... ...		Barometer	758·7
Gallabat ...		Wind direction	S
Malakal... ...		,,	E
Suez	5	Reading	—
,,		Humidity	—
Qena		Minimum	10
Gallabat ...		Barometer	759·8
,,		Wind direction	SE
Roseires ...		Humidity	39
Suez	6	Minimum	—
Qasr el Gebali.		Wind direction	SE
Merowe... ...		Minimum	16
Gallabat ...		Wind direction	N
Merowe... ...	7	Barometer	763·0
Gallabat ...		Wind direction	N
Mongalla ...		Maximum	—
,,		Minimum	21
Qasr el Gebali.	8	Wind direction	WNW
Gallabat ...		Barometer	761·1
,,		Wind direction	SW
Mongalla ...		Rainfall	4
Gallabat ...	9	Wind direction	S
Mongalla ...		Rainfall	3
Gallabat ...	10	Wind direction	E
El Obeid ...		Barometer	762·0
Qasr el Gebali.	11	,,	765·8
Merowe... ...		Humidity	40
Gallabat ...		Wind direction	N
,,	12	Barometer	759·9
,,		Wind direction	S
Dueim		Humidity	39
Malakal... ...		,,	32
Mongalla ...		,,	66
Merowe... ...	13	,,	46
Gallabat ...		Wind direction	SE
Mongalla ...		Maximum	—

STATION	DATE	Please substitute the following figures for those printed in the DAILY WEATHER REPORT.	
		Column	Correct value
Port Sudan ...	14	Barometer	761.2
Gallabat ...		Wind direction	SE
Dueim		,,	NE
Qurashiya ...	15	State of sky	½ Clouded
Qasr el Gebali.		Wind direction	WSW
Gallabat ...		,,	N
Dueim		Minimum	20
Qurashiya ...	16	,,	8
Gallabat ...		Wind direction	S
Mongalla ...		Maximum	—
Qurashiya ...	17	State of sky	½ Clouded
Merowe... ...		Maximum	28
,,		Humidity	39
Gallabat ...		Wind direction	N
Port Said ...	18	Reading	13·0
Gallabat... ...		Barometer	761·1
,,		Wind direction	N
Port Said ...	19	Maximum	20
Kassala... ...		Wind direction	NE
Gallabat ...		,,	S
,,		Reading	21·5
,,		Humidity	27
Roseires ...		Barometer	758·6
,,		Reading	22·5
,,		Humidity	27
Dueim		Barometer	760·7
,,		Reading	20·4
,,		Humidity	37
Gallabat ...	20	Wind direction	SE
,,	21	,,	SE
Roseires ...		Barometer	759·4
Gallabat ...	22	Wind direction	SE
Mongalla ...		Maximum	36
Ezbekiya ...	23	Reading	10·4
,,		Humidity	64
Gallabat ...		Wind direction	SE
Mongalla ...		Maximum	—
Gallabat ...	24	Wind direction	N
,,	25	,,	NNW
,,	26	,,	N
Suez	27	State of sky	Clouded
Gallabat ...		Wind direction	N
,,		Humidity	41
Dueim		Reading	18·4
,,		Humidity	39
Wâdi Halfa ...	28	,,	59
Gallabat ...		Wind direction	SE
Merowe... ...	29	Barometer	759·6
Gallabat ...		Wind direction	SE
El Obeid ...		Reading	18·6
,,		Humidity	41
Gallabat ...	30	Barometer	760·1
,,		Wind direction	S
Mongalla ...		Maximum	—
Gallabat ...	31	Wind direction	N
Mongalla ...		Maximum	—

MINISTRY OF PUBLIC WORKS.—PHYSICAL DEPARTMENT.

Report on the Weather of December 1918.

TWELFTH YEAR: No. 12.

The mean temperature of the month was slightly above average over Egypt and more so over the Sudan. Except for a few days, in the beginning, no exceptionally hot days were observed during the month. The weather in Egypt was on many occasions affected by depressions crossing the Mediterranean Basin but not very materially. No strong winds occurred.

In the Sudan the winter type of distribution persisted during the month.

The mean pressure was average over Egypt and below average over the Sudan.

The mean humidity at Giza was 8 per cent below average.

The rainfall was below average over the North Coast, and above average elsewhere, but there were no heavy falls of rain.

TABLE SHOWING THE DEPARTURES FROM NORMAL FOR DECEMBER 1918, BY DISTRICTS.

DISTRICTS.	Barometer at 8 a.m. reduced to 0°C. S.L. & M.G.		TEMPERATURE						RAINFALL.	
			MAXIMUM.		MINIMUM.		MAX.+MIN./2.			
	1918.	Difference from Normal.	8.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.	1918.	Difference from Normal.
	mm.	mm.	°C	°C	°C	°C	°C	°C	mm.	mm.
I. Mediterranean	763·9	+0·4	20·4	0·0	12·3	+0·5	16·4	+0·2	29	−13
II. Middle Egypt	764·8	0·0	20·8	+0·3	9·3	+0·2	15·0	+0·2	6	+ 2
III. Saharan	764·7	0·0	23·6	−0·5	10·5	+1·2	17·0	+0·4	—	—
IV. North Sudan	760·6	−0·6	32·0	+0·7	16·4	+1·4	24·2	+1·0	0	0
V. Red Sea*	761·4	−0·5	28·8	+0·8	22·2	+1·4	25·5	+1·1	19	+ 4
VI. Central Sudan	759·7	−0·7	35·2	+1·3	15·4	+0·6	25·3	+1·0	0	0
VII. South Sudan†	756·7	−1·0	35·9	+0·4	21·0	+1·7	28·4	+1·0	16	+ 9

* For Port Sudan only. † For Mongalla only.

[P.T.O.

State of the River.—The river is falling everywhere. The Bahr el Jebel is the only tributary above the normal. The White Nile has been falling rapidly as it did in 1912; its fall began about a month earlier than usual, but a fortnight later than in 1913.

The Blue and Main Niles have been falling normally and are now less below the average than they were last month.

The differences of the mean levels for December 1918 from last year and from the normal for twelve years are :—

STATIONS.	MEAN VALUES.	
	Difference from December 1917.	Difference from Normal.
	Metres.	Metres.
Mongalla	− 1·18	+ 0·23
Malakal	− 1·35	− 0·43
Roseires	− 1·18	− 0·55
Khartoum	− 0·98	− 0·55
Wadi Halfa	− 0·68	− 0·17

H. E. HURST,

Cairo, January 6, 1919.

Superintendent, Meteorological Office.

Govt. Press 5493-1918-260 ex