METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. [illegible] 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10".

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year *1898*
Month *January*

Date	Bar. as read 8½ Att. Therm. Cent.	Bar. as read 8½ Barometer Millimeters	Bar. as read 2½ Att. Therm. Cent.	Bar. as read 2½ Barometer Millimeters	Bar. as read 8½ Att. Therm. Cent.	Bar. as read 8½ Barometer Millimeters	Bar. reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	81.	768.7	10.6	767.8	10.2	769.3	770.5	769.5	771.0	770.33	15.0	6.1		
2	11.0	772.5	12.5	771.8	11.9	772.6	774.1	773.2	774.1	773.8	15.7	9.2		
3	11.3	772.5	13.1	777.0	12.2	769.1	773.1	774.3	770.5	772.63	14.6	8.9		
4	11.2	768.1	12.9	766.4	11.8	766.1	769.7	767.7	767.6	767.53	15.2	7.9		
5	12.2	763.7	13.9	764.6	12.8	761.5	765.2	762.8	762.9	763.63	15.8	9.3		
6	12.2	759.7	13.7	758.3	12.6	760.2	761.2	759.5	761.7	760.80	15.9	9.4		
7	12.2	762.4	13.3	762.4	12.0	764.3	763.8	763.7	765.8	764.43	14.3	8.5		
8	11.4	765.4	12.2	764.7	11.7	765.4	767.0	766.2	767.3	766.83	11.6	8.4		
9	11.4	767.6	13.3	767.4	12.4	767.6	769.1	768.7	769.0	768.93	15.7	9.2		
10	13.2	767.8	15.2	766.9	13.9	767.1	769.1	767.9	768.7	768.43	17.1	11.0		
11	14.0	768.3	13.7	767.8	13.2	769.0	769.5	769.0	770.4	769.63	15.2	11.9		
12	11.5	769.6	13.6	768.5	12.8	766.5	771.1	769.8	769.9	770.27	14.9	8.7		
13	11.7	767.7	12.8	765.7	12.3	765.4	769.3	767.1	766.9	768.43	14.4	7.9		
14	12.4	765.2	13.1	764.2	12.8	762.2	766.8	765.6	766.2	766.2	14.1	7.8		
15	12.0	761.6	12.2	760.3	11.7	758.8	763.1	761.8	759.9	761.60	12.9	8.7		
16	10.6	761.1	10.6	762.3	10.3	765.0	762.8	764.0	766.7	764.50	15.2	7.5		
17	10.0	768.5	12.2	768.7	11.1	769.5	770.2	770.2	771.1	770.50	14.4	7.3		
18	11.3	769.6	12.4	768.6	12.8	770.0	771.2	770.0	771.4	770.87	14.1	8.4		
19	11.5	770.7	12.9	769.4	12.2	771.2	770.3	770.7	771.9	771.63	14.6	8.7		
20	11.3	771.4	12.2	770.1	12.8	770.2	773.0	771.4	771.6	772.00	12.3	8.1		
21	11.4	768.2	13.2	766.5	12.7	767.1	769.8	769.6	768.5	769.30	14.9	7.9		
22	11.1	766.2	10.3	765.3	12.5	764.8	767.8	767.0	766.2	767.0	14.6	8.5		
23	11.8	763.0	13.5	761.1	12.6	761.1	764.4	762.4	762.5	763.10	10.6	9.6		
24	12.2	758.9	12.9	757.2	12.4	757.6	760.4	758.7	759.1	759.40	13.7	9.8		
25	12.8	756.1	13.7	755.3	12.6	756.5	757.5	756.7	757.9	757.37	15.6	9.8		
26	12.2	750.1	10.0	754.8	9.7	759.4	751.6	756.6	761.2	756.47	13.5	9.4		
27	8.3	763.8	8.6	764.6	7.9	766.5	765.8	766.6	768.5	766.97	7.4	3.2		
28	7.2	769.8	8.3	770.8	8.2	773.2	770.6	772.8	775.1	772.83	9.4	2.3		
29	7.8	772.9	10.2	770.5	10.0	770.5	774.9	772.2	772.2	773.10	13.7	4.7		
30	10.6	769.2	11.8	768.9	11.1	769.3	770.9	770.4	770.6	770.63	14.6	7.3		
31	10.0	766.1	12.3	764.4	11.8	763.5	768.4	765.8	765.0	766.40	14.1	7.4		
Sums							23797.2	23780.7	23786.9		436.8	252.9		
Means							767.65	767.12	767.32	767.36	14.1	8.1		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean
1	9.4	13.3	10.5	11.1	7.8	9.6	8.3	7.0	7.1	8.3	[illegible]	78	61	94	77.0
2	12.2	14.1	10.5	12.3	7.9	10.8	8.1	6.8	7.9	6.8	[illegible]	65	65	72	68.0
3	10.6	13.3	12.6	12.2	7.2	10.1	7.2	6.9	7.6	6.9	[illegible]	73	66	64	68.0
4	10.8	13.8	10.5	11.7	7.8	10.1	8.2	6.4	7.3	6.9	[illegible]	66	62	73	67.0
5	12.9	15.1	12.6	13.3	8.2	10.0	7.9	6.0	6.7	5.8	[illegible]	55	52	54	54.0
6	12.1	13.8	11.9	12.6	8.4	10.2	8.6	6.5	7.4	6.7	[illegible]	61	63	65	63.0
7	11.7	13.1	9.9	11.6	9.6	10.3	8.7	7.9	7.9	7.7	[illegible]	74	70	86	77.0
8	9.6	10.6	10.7	10.3	8.4	9.2	9.0	7.6	7.9	7.7	[illegible]	86	83	80	83.0
9	11.2	14.7	11.2	12.4	9.6	11.9	9.4	8.0	8.9	7.8	[illegible]	80	72	78	77.0
10	13.6	17.0	12.9	14.5	11.6	14.3	12.6	9.0	10.5	10.1	[illegible]	77	73	95	82.0
11	14.4	13.8	11.1	13.0	12.5	10.7	9.2	9.9	7.9	7.1	[illegible]	82	67	79	76.0
12	10.7	13.9	12.6	12.4	8.2	10.7	8.9	6.8	7.9	6.5	[illegible]	67	71	60	66.0
13	10.5	13.4	10.8	11.6	7.8	10.1	8.4	6.5	7.5	7.0	[illegible]	69	65	73	69.0
14	12.6	12.1	10.4	11.9	9.4	9.6	7.8	7.1	7.2	6.9	[illegible]	66	64	73	68.0
15	11.4	10.5	10.5	10.8	8.5	8.7	8.2	6.7	7.4	6.9	[illegible]	68	79	73	73.0
16	7.7	9.4	10.3	9.7	7.9	9.3	8.1	7.0	6.9	6.7	[illegible]	78	78	72	76.0
17	10.7	12.8	9.5	11.0	7.8	9.7	7.5	6.4	7.4	6.7	[illegible]	67	68	75	70.0
18	11.5	13.4	12.9	12.6	8.8	10.2	10.1	7.1	7.6	7.7	[illegible]	70	66	69	68.0
19	11.2	13.7	9.9	11.6	8.1	9.6	7.1	6.5	6.9	6.2	[illegible]	66	59	68	64.0
20	10.4	13.9	10.3	11.5	7.2	11.1	[illegible]	6.1	8.4	7.3	[illegible]	64	72	78	71.0
21	10.3	13.8	11.1	11.7	7.9	10.9	9.4	6.8	8.2	7.9	[illegible]	72	69	80	74.0
22	10.7	13.8	10.9	11.8	7.8	10.6	8.1	6.4	7.8	6.7	[illegible]	67	67	70	68.0
23	11.9	14.9	11.9	12.9	8.2	13.7	8.6	6.3	10.8	8.1	[illegible]	61	86	64	70.0
24	12.1	10.2	10.7	11.0	8.1	9.4	9.4	6.1	8.4	8.1	[illegible]	59	90	84	78.0
25	12.8	14.5	12.2	13.2	11.2	10.9	9.7	9.9	7.9	7.6	[illegible]	90	65	72	76.0
26	10.8	6.8	5.2	7.6	10.1	5.2	2.9	8.8	5.8	4.6	[illegible]	90	78	69	79.0
27	6.0	3.9	2.9	4.3	3.3	3.1	2.6	4.6	5.2	5.3	[illegible]	68	88	94	83.0
28	5.0	8.7	5.3	6.3	4.2	4.8	3.1	5.7	4.7	4.2	[illegible]	88	56	72	72.0
29	7.6	11.4	12.7	10.4	5.2	9.6	9.5	5.5	7.8	7.2	[illegible]	71	77	65	71.0
30	12.3	13.6	9.8	11.9	7.8	9.4	7.4	7.8	6.8	6.5	[illegible]	58	59	72	62.0
31	9.4	13.1	11.1	11.2	6.1	9.6	9.0	5.5	7.2	7.4	[illegible]	62	64	75	67.0
Sums	336.4	391.8	334.3		[illegible]	[illegible]	[illegible]	253	233.9	213		2198	2157	2289	
Means	10.9	12.6	10.8	11.5	6.9	7.5		6.9	7.5	7.0		71	70	74	72.0

Date	Clouds (Clear—0, Overcast—10) 8½	2½	8½	mean	Direction and force of Wind 0—10 8½	2½	8½	Wind per day miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches A.M.	P.M.	Total	Observations and Phenomena
1	2 cum.	8 cum + 4 ci. s	7 cum + 4 ci. s	6.0	0	0	0	—	tr.				
2	2 cum.	2 cum.	0	1.7	0	N.E.1	N.E.1	—	tr.				
3	9 ci. s	6 ci + 4 ci. s	4 ci.	6.3	0	N.E.2	N.E.2	—	tr.				
4	2 ci. + 4 cum	8 ci.	8 ci. s	4.0	S.E.1	N.E.1	S.E.1	—	tr.				
5	7 ci. s	7 ci. s	3 ci. s	4.3	S.E.1	N.E.2	S.3	—	tr.				☐ at 8 P.m.
6	1 Roll ci.	4 cum.	9 cum + 4 ci. s	6.3	S.E.1	S.W.3	S.W.1	—	ag.		0.010	0.010	at 3.30 P. T S.W. at 2.40 P. & 8 p.m.
7	9 ci. s	10 cum. + 4 ci.	8 cum. S.W.	8.0	S.E.1	S.W.3	S.E.1	—	tr.		0.090	0.090	between 2.40 & 3.10 P.
8	10 Nim.	10 Nim.	10 cum.	10.0	0	0	S.E.1	—	tr.	0.340	0.205	0.545	a.m. & P.m.
9	3 ci. + 4 cum.	4 ci. + 7 cum. W.	3 ci. s	3.0	S.E.1	S.W.1	S.E.1	—	tr.	0.080		0.080	between 7 & 10 P.
10	6 cum + N.W.	8 cum. N.W.	10 cum.	8.0	S.E.1	S.W.1	S.E.1	—	tr.		0.080	0.080	between 5.30 – 8 P.m.
11	9 cum.	1 cum.	0	3.3	N.E.1	N.E.1	S.E.1	—	tr.	0.470		0.470	during the night & morning
12	2 cum.	3 cum.	0	1.7	S.E.1	N.W.1	N.E.1	—	tr.				
13	0	7 ci. s W.	2 ci. s	3.0	S.E.1	N.E.1	0	—	tr.		0.010	0.010	at 7 P.m.
14	7 cum. N.W.	3 cum.	2 cum.	4.0	N.E.3	N.E.1	S.E.1		tr.				
15	8 ci. + 7 cum. W.	10 cum. + 4 ci.	10 cum.	9.3	S.E.1	0	N.E.1	—	tr.	0.030	0.145	0.175	a.m. & P.m.
16	7 cum + 4 ci.	4 cum.	0	3.7	N.E.1	N.E.1	N.E.1	—	ag.				Fog in morn. & at 10 P.m.
17	7 cum.	3 cum.	2 cum.	4.0	S.E.1	N.W.1	N.E.1	—	tr.				at 7.5 a.m.
18	7 cum. N.W.	1 cum.	0	2.7	S.E.1	N.E.1	E.N.E.1	—	tr.				
19	0	0	0	0	S.E.1	N.E.2	N.E.1	—	tr.				Fog at 10 a.m. & at 8 P.m.
20	0	1 cum.	0	0.3	S.E.1	S.W.1	S.E.1	—	tr.				
21	1 cum.	1 ci. s	0	0.7	S.E.1	N.W.1	S.E.1	—	tr.				
22	4 ci.	0	0	1.3	S.E.1	0	S.E.1	—	tr.				
23	7 ci. s W.	2 ci.	0	3.0	N.E.1	0	0	—	tr.				
24	10 ci. s	10 Nim.	10 cum.	10.0	S.E.1	S.E.1	0	—	tr.		.490	.490	a.m. & P.m.
25	9 cum. S.W.	9 cum. S.W.	3 cum.	7.0	S.W.1	S.W.3	S.W.1	—	tr.	0.420	0.150	0.570	a.m. & P.m. T at 3.30 a.m. & at 4.10 P.
26	10 Nim.	10 Nim. + cum.	9 cum.	9.7	S.W.5	S.W.7	S.W.7	—	ag.	0.180	0.160	0.340	a.m. & P.m. 7 early morn & all day
27	9 cum. W.	9 cum. W.	10 Nim.	9.3	N.W.1	S.E.1	0	—	ag.	0.050	0.150	0.200	a.m. & P.m.
28	9 cum. N.E.	3 ci. s N.W.	1 ci.	4.3	N.E.1	N.E.2	N.E.1	—	tr.	0.195		0.195	at 10 P.m. & early morn
29	7 cum. W.	5 cum. W.S.W.	8 cum. + 4 ci.	6.6	S.E.1	N.E.2	W.S.W.1	—	tr.	0.065	0.050	0.115	P.m.
30	5 cum.	2 cum.	6 cum. W.	4.3	E.1	N.W.1	S.E.1	—	tr.	0.125		0.125	a.m.
31	10 st.	9 cum.	2 cum.	4.0	S.E.1	S.W.1	S.E.1	—	tr.				
Sums	170	155	124		34	47	41			[illegible]	[illegible]	3.475	
Means	5.8	5.0	4.0	4.9	1.1	1.5	1.3			[illegible]	[illegible]	[illegible]	

Barometer	Maximum	775.1	on	28
"	Minimum	751.6	on	26
Thermometer	Maximum	16.6	on	23.
"	Minimum	2.3	on	28

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METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.
LONG. E. FROM GREENWICH 35° 28′ 10″

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1898
Month February.

Date	Bar. as read 8½ Att. Therm. Cent.	8½ Bar. Millimeters	2½ Att. Therm. Cent.	2½ Bar. Millimeters	8½ Att. Therm. Cent.	8½ Bar. Millimeters	Bar. reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	11.7	763.5	13.6	762.0	12.8	762.8	765.0	763.3	764.2	764.17	16.1	9.2		
2	12.6	762.4	14.8	762.0	14.2	763.3	763.8	763.1	764.5	763.80	16.8	10.6		
3	13.7	762.7	15.8	761.4	14.4	760.5	763.9	762.3	761.6	762.60	16.4	12.6		
4	14.3	758.5	14.8	759.3	14.3	761.5	759.6	760.4	762.7	760.90	17.2	12.6		
5	13.5	761.5	16.9	761.7	15.3	[illegible]	763.1	762.5	[illegible]	[illegible]	19.4	10.6		
6	14.4	767.1	16.1	767.5	15.6	767.4	768.2	768.4	768.4	768.33	17.1	11.6		
7	14.8	764.8	16.1	762.0	15.7	761.1	765.9	762.9	762.1	763.63	18.4	12.0		
8	15.4	759.6	16.7	754.2	16.6	756.1	758.7	755.0	757.0	756.90	19.2	13.1		
9	16.5	759.2	17.2	758.9	16.2	761.0	760.1	760.5	761.9	760.83	18.1	13.8		
10	14.8	761.0	17.0	760.2	15.6	760.3	762.1	761.0	761.3	761.47	17.8	11.8		
11	14.2	758.2	15.2	756.2	13.9	756.3	759.4	757.3	757.6	758.10	16.7	10.8		
12	12.9	753.6	14.1	755.7	13.4	759.1	755.0	756.9	760.5	757.47	14.9	9.2		
13	12.2	759.1	13.7	758.6	12.2	758.8	760.6	760.4	760.3	761.10	14.4	9.2		
14	10.3	756.5	11.3	757.0	10.4	757.9	758.8	758.6	759.6	758.83	11.6	5.4		
15	9.6	759.4	11.5	758.6	9.8	761.3	759.2	760.9	763.1	761.10	12.2	5.7		
16	9.6	763.4	12.2	763.6	10.8	761.9	765.2	765.1	763.6	764.63	15.2	6.2		
17	11.1	768.2	12.3	763.5	12.2	762.7	765.8	764.8	764.2	764.93	15.9	8.6		
18	12.2	762.1	14.1	762.4	13.3	762.7	763.6	763.6	764.1	763.77	17.2	10.4		
19	14.4	762.1	14.1	762.4	14.4	765.3	763.3	765.5	766.5	765.10	18.0	10.3		
20	13.5	764.2	16.0	765.3	15.6	767.8	767.5	766.3	765.8	766.53	17.4	10.9		
21	14.1	763.6	16.7	762.9	15.6	762.4	764.8	763.7	763.4	764.00	18.3	12.1		
22	15.4	761.7	17.6	761.5	16.2	762.0	759.5	759.6	763.0	760.70	21.7	14.1		
23	16.3	762.1	17.9	761.0	16.7	759.9	763.0	761.7	760.9	761.87	20.4	13.2		
24	17.8	759.9	19.2	760.6	17.4	762.1	760.5	761.1	762.9	761.50	21.5	15.4		
25	16.7	763.8	18.3	764.2	16.5	764.6	764.7	764.8	765.5	765.00	19.0	13.2		
26	15.6	764.0	16.8	763.6	16.7	765.4	765.0	764.4	765.4	764.93	17.8	12.1		
27	16.1	765.1	19.2	764.6	16.3	764.7	766.1	765.3	765.6	765.67	18.2	12.4		
28	17.4	765.1	18.9	764.6	19.2	764.4	765.8	765.1	764.6	765.17	22.0	14.2		
29														
30														
31														
Sums							21377.9	21348.8	21384.8		494.5	271.3		
Means							763.48	762.45	763.74	762.98	17.6	9.7		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean
1	11.4	15.3	12.4	13.0	10.5	11.8	10.5	9.0	8.4	8.4	[illegible]	89	65	78	77.0
2	13.6	16.4	13.7	14.6	11.1	12.5	11.1	8.4	8.6	8.4	[illegible]	72	63	72	69.0
3	14.0	16.1	15.2	15.2	9.0	12.7	12.7	6.3	9.1	9.5	[illegible]	53	69	74	65.0
4	13.4	14.0	12.2	13.2	11.1	12.0	9.2	8.5	9.3	7.1	[illegible]	74	78	64	73.0
5	13.8	18.8	13.8	15.5	9.0	12.2	10.1	6.3	7.4	7.3	[illegible]	54	45	62	54.0
6	14.7	16.5	15.2	15.5	11.3	13.3	13.2	8.2	9.5	10.0	[illegible]	65	68	78	70.0
7	14.2	13.7	12.7	13.5	10.6	13.4	12.7	9.6	9.4	10.0	[illegible]	79	73	81	78.0
8	15.7	18.6	16.8	17.0	10.7	15.0	14.4	7.1	10.5	10.9	[illegible]	54	66	73	64.0
9	14.4	16.8	14.7	15.3	11.2	12.7	11.6	8.2	8.7	8.8	[illegible]	67	61	67	65.0
10	13.4	16.9	12.6	14.3	11.3	12.7	10.7	8.8	8.6	8.6	[illegible]	76	60	79	72.0
11	11.1	14.8	9.6	11.8	9.6	12.0	8.4	8.2	8.9	7.5	[illegible]	83	71	85	80.0
12	10.5	13.7	11.1	11.8	9.8	10.2	8.9	8.6	7.5	9.9	[illegible]	91	64	76	83.0
13	10.5	13.2	10.2	11.3	9.6	8.4	9.2	8.4	7.8	8.1	[illegible]	88	68	88	81.0
14	7.9	9.2	8.8	8.6	6.2	6.9	5.3	6.2	6.3	5.1	[illegible]	78	72	60	70.0
15	6.7	10.5	7.4	8.2	5.7	7.8	5.9	6.3	6.5	6.2	[illegible]	85	69	80.0	78.0
16	9.6	12.3	9.4	10.4	6.8	9.9	8.3	6.1	7.8	7.6	[illegible]	68	74	87	76.0
17	11.9	14.9	12.0	12.9	8.8	10.2	8.3	6.9	7.0	6.9	[illegible]	66	55	61	61.0
18	13.3	16.1	12.7	14.0	8.4	10.5	9.8	6.1	6.8	7.5	[illegible]	53	51	68	57.0
19	15.3	16.1	14.4	15.3	10.2	12.9	12.7	6.9	9.2	9.9	[illegible]	53	68	81	67.0
20	13.9	16.6	15.5	15.3	10.3	13.2	12.5	7.5	9.3	9.1	[illegible]	63	66	69	67.0
21	14.4	17.6	15.1	15.7	11.4	14.7	14.2	8.4	10.6	11.9	[illegible]	69	70	90	76.0
22	16.6	19.5	16.1	17.4	13.5	14.8	15.4	9.7	9.8	12.0	[illegible]	69	58	89	72.0
23	15.8	19.4	16.2	17.1	13.1	13.8	15.1	9.6	9.8	12.0	[illegible]	72	52	88	71.0
24	18.3	19.4	15.7	17.8	15.6	17.2	14.6	11.5	13.1	11.7	[illegible]	74	78	89	80.0
25	16.1	17.9	14.4	16.1	16.8	15.7	12.9	10.3	11.9	10.2	[illegible]	77	78	83	79.0
26	14.9	16.8	16.6	16.1	11.9	14.6	12.7	8.7	11.0	8.8	[illegible]	69	77	63	70.0
27	15.5	17.8	15.3	16.2	12.7	13.6	14.1	9.3	9.1	11.1	[illegible]	71	61	87	73.0
28	18.3	19.2	19.4	19.0	10.0	14.2	10.1	5.7	9.3	5.5	[illegible]	36	56	33	42.0
29															
30															
31															
Sums	379.2	444.5	381.8					225.0	250.2	248.8		1948	1834	2108	
Means	13.5	15.9	13.6	14.3				8.0	8.9	8.8		70	65	75	70.0

Date	Clouds (Clear—0, Overcast—10) 8½	2½	8½	mean	Direction and force of Wind 0—10 8½	2½	8½	Wind per day miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches A.M.	P.M.	Total	Observations and Phenomena
1	10 stri & cum	7 cum S.W.	2 cum S.	7.0	S.W.1	S.W.1	S.W.1	—	tr.	0.200	0.010	0.210	● a.m.
2	0	0	0	0.0	0	N.E.1	E.S.E.1	—	tr.				⌒ a.m.
3	7 cir-cu S.W.	10 st.	4 cir-s	4.0	S.E.1	N.E.2	N.E.1	—	tr.				Ш
4	8 cum & cir-c	10 stri-cum W.	4 stri & cum	7.3	S.E.1	N.W.4	S.W.1	—	tr.		0.020	0.020	⌒ a.m. ● from 1.30–2.42 P.
5	0	2 cum S.W.	2 st.	1.3	S.E.1	S.W.3	S.W.1	—	tr.				
6	1 cum	2 cum	0	1.0	S.E.1	N.W.1	N.E.3	—	tr.				⌒ a.m.
7	0	1 st.	0	0.3	S.W.1	0	E.1	—	tr.				⌒ P.m.
8	7 cir.	10 cir-s	10 cum	9.3	S.E.1	S.W.1	S.E.1	—	tr.				⌒ a.m.
9	10	10	8	9.3	E.1	S.W.2	N.E.1	—	tr.				at midnight for 2 or 3 hours.
10	9 cum S.W.	7 cir-cum S.W.	7 cum	7.7	0	S.W.2	S.W.1	—	tr.		0.040	0.040	● at 6.30 P.m.
11	10	9 cum-cir-str	10 stri	9.0	S.W.1	S.W.1	S.W.1	—	tr.	0.090	0.080	0.170	● a.m. & P.m. S & T eve.
12	10 stri-cum S.W.	7 cum S.W.	6 cum S.W.	7.7	S.W.4	S.W.4	S.W.3	—	ag.	0.325	0.160	0.485	● a.m. & P.m. T during night & at [illegible]
13	9 cum S.W.	10 stri-cum	10 stri	9.7	S.W.1	S.W.1	S.W.3	—	ag.	0.200	0.600	0.800	● a.m. & P.m. ⌒ 7.40 a.m.
14	10 cum & stri	9 cum	4 cum	7.7	S.W.2	S.W.4	S.W.2	—	ag.	1.690	0.290	1.980	● a.m. & P.m. ▲ at 8.45 & 1.45 P. S [illegible]
15	10 cum & stri	9 cum N.W.	9 cum	9.3	N.W.1	N.W.1	S.E.1	—	ag.	0.125	0.220	0.345	● a.m. & P.m. ▲ at 1.15 a.m.
16	2 cum	7 cum S.W.	10 stri	7.3	S.E.1	S.W.2	S.W.1	—	tr.	0.090	0.050	0.12	● a.m. & P.m.
17	3 cum & cir-s	3 cum N.E.	2 cum	2.7	S.E.	N.E.1	S.E.1	—	tr.	0.085		0.085	● between 3 & 5 p.m.
18	2 cum	7 cum S.	2 cum	3.7	S.E.1	N.W.1	S.E.1	—	tr.				
19	9 cum W.	9 cum	8 cum	8.7	S.W.3	S.W.2	S.W.4	—	ag.		0.020	0.020	● at 1 & 3 P.m.
20	0	0	0	0.0	S.E.1	N.E.1	N.E.3	—	tr.				
21	6 cir-s & cir	7 cir-s	7 cir-s	5.0	N.1	S.W.1	0	—	tr.				⌒ a.m.
22	7 cir & cir-s	0	0	2.3	S.W.1	0	E.1	—	tr.				⌒ a.m. & P.m.
23	8 cir-s	7 cir-s	10 cir-c	8.3	S.W.1	N.W.1	E.1	—	tr.				⌒ a.m. & P.m.
24	6 cir & cir-s	4 cir-c W.	0	3.3	N.W.1	S.W.2	0	—	tr.				⌒ P.m.
25	0	7 cir	0	2.5	0	S.W.1	S.W.1	—	tr.				⌒ a.m. & P.m.
26	0	0	0	0.0	N.E.1	N.2	N.E.3	—	tr.				Ш 8.30 P. not complete.
27	4 cir & cir-s	1 cir	0	1.7	N.E.1	N.E.1	0	—	tr.				⌒ P.m.
28	6 cir & cir-s W.	7 cir-stri W.	6 cir	6.3	E.3	N.E.2	E.1	—	tr.				Ш at 8.30 P.m.
29													
30													
31													
Sums	155	145	110		33	45	36					4.275	
Means	5.4	5.0	4.0	4.8	1.2	1.6	1.3					.153	

Barometer Maximum 768.4 on 6.
" Minimum 755.0 on 8 & 12.
Thermometer Maximum 22.0 on 28.
" Minimum 5.4 on 14.

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1898
Month March.

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	18.7	760.5	18.9	761.7	17.5	763.2	764.1	762.2	764.0	762.43	20.9	17.1		
2	16.3	763.5	18.1	762.3	16.7	762.1	764.4	763.0	763.0	763.47	18.2	12.4		
3	15.3	760.7	16.7	760.0	15.7	760.4	761.7	760.8	761.4	761.30	17.4	11.6		
4	17.6	761.2	17.0	761.4	15.6	762.5	762.4	762.2	763.6	762.73	17.4	10.9		
5	15.1	762.6	16.2	762.1	15.6	762.3	763.6	763.0	763.3	763.30	17.3	11.3		
6	15.2	761.8	16.4	761.7	16.1	761.4	762.9	762.5	762.3	762.57	17.2	12.9		
7	15.6	761.1	17.6	759.9	17.0	758.9	762.1	763.2	759.7	761.67	19.8	12.4		
8	18.9	754.9	19.8	751.5	17.6	749.0	755.4	751.5	749.8	752.23	21.1	14.7		
9	18.4	745.4	16.7	749.3	15.0	749.8	746.3	750.9	[illegible]	749.17	22.1	14.9		
10	14.6	752.5	14.8	753.7	12.8	755.8	753.7	754.9	757.3	755.30	14.9	10.2		
11	10.9	758.5	11.7	759.4	11.7	760.1	760.1	760.9	761.7	760.90	10.9	5.2		
12	10.7	760.7	12.2	760.4	12.2	759.7	762.3	761.2	761.8	761.77	13.5	5.7		
13	12.9	751.9	17.4	748.7	14.6	752.9	753.2	749.8	754.1	752.23	21.7	8.5		
14	13.7	756.7	15.2	756.4	13.3	757.8	757.9	757.5	759.2	758.20	15.7	10.7		
15	12.8	759.4	14.8	759.7	13.8	760.6	760.8	760.8	761.8	761.13	16.3	8.7		
16	13.1	761.6	15.3	760.9	14.1	760.3	763.0	761.9	761.5	762.13	16.8	9.2		
17	13.3	759.3	15.6	758.4	12.9	759.2	760.6	759.4	760.6	760.20	17.2	10.1		
18	14.1	759.4	15.9	758.6	14.7	757.7	760.6	759.5	758.9	759.67	18.5	10.1		
19	14.1	748.4	15.7	747.9	14.4	745.6	749.4	748.9	746.8	748.43	17.4	11.4		
20	13.5	750.2	13.2	752.8	13.9	754.5	751.5	754.1	755.8	753.80	15.7	10.4		
21	13.9	757.5	16.3	759.8	14.6	760.9	758.8	759.8	762.1	760.23	18.3	10.7		
22	14.6	762.6	16.9	762.0	15.4	762.0	763.7	762.8	763.1	763.20	17.9	11.5		
23	15.7	761.9	15.7	760.8	15.6	760.9	762.9	761.8	761.9	762.20	18.3	11.5		
24	17.9	758.6	19.6	758.1	18.2	757.2	759.2	758.6	757.8	758.53	22.1	14.3		
25	21.8	757.1	20.2	759.9	17.2	761.5	752.2	760.3	762.3	760.37	23.7	19.7		
26	17.6	762.8	18.1	761.1	17.6	761.4	763.5	761.7	762.1	762.43	17.6	12.6		
27	16.9	760.6	17.4	758.9	16.3	758.9	761.5	759.4	759.8	760.23	18.0	12.6		
28	17.0	758.5	18.7	757.9	17.5	757.2	759.3	758.5	758.0	758.60	19.4	14.7		
29	18.5	756.3	22.1	756.1	19.7	755.3	757.0	756.2	755.7	756.23	25.3	15.8		
30	20.0	758.9	20.1	760.0	19.5	758.8	759.3	760.4	759.3	759.67	22.4	15.9		
31	20.0	760.8	20.7	763.1	18.3	763.2	761.2	762.4	763.9	762.50	21.6	17.2		
Sums							23536.8	23497.7	23542.9		573.4	372.9		
Means							759.22	758.70	759.45	759.12	18.5	12.0		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean
1	18.5	19.1	15.7	17.8	13.8	14.4	14.6	9.2	9.6	11.6	[illegible]	58	59	88	68.0
2	14.9	16.7	14.4	15.3	12.2	13.9	12.4	9.0	10.2	9.6	[illegible]	71	72	78	74.0
3	13.4	16.6	12.3	14.1	11.4	12.7	11.1	8.9	8.8	9.1	[illegible]	77	63	85	75.0
4	13.2	16.6	12.7	14.2	11.5	13.4	11.3	9.2	9.6	9.1	[illegible]	81	68	83	77.0
5	15.1	16.2	14.7	15.3	11.9	13.4	11.9	8.7	9.8	9.8	[illegible]	69	72	72	71.0
6	15.0	16.6	16.1	15.9	12.3	14.0	12.7	9.1	10.3	9.1	[illegible]	72	73	76	74.0
7	15.0	18.8	17.2	17.0	13.3	14.1	14.8	10.3	9.3	11.0	[illegible]	81	57	75	71.0
8	19.8	20.3	16.2	18.8	12.7	14.8	14.8	7.5	9.5	11.6	[illegible]	44	54	85	61.0
9	15.6	14.4	12.8	14.3	12.8	11.9	11.8	9.4	9.4	9.9	[illegible]	71	74	88	78.0
10	13.2	11.2	8.7	14.2	8.6	7.9	4.5	6.2	6.4	5.9	[illegible]	55	65	57	59.0
11	6.4	9.7	6.1	7.4	4.2	5.7	3.6	5.2	5.0	4.9	[illegible]	72	56	69	66.0
12	8.9	12.3	11.1	10.8	6.1	8.8	9.0	5.7	6.7	7.5	[illegible]	67	64	76	69.0
13	14.1	20.9	13.9	16.1	11.8	14.7	11.9	9.0	9.1	8.9	[illegible]	75	50	77	67.0
14	12.0	14.6	9.9	12.2	9.1	7.8	8.2	7.1	9.8	8.2	[illegible]	68	63	91	74.0
15	13.3	15.9	14.3	14.5	10.7	11.2	9.1	8.2	7.5	6.3	[illegible]	71	56	52	60.0
16	12.2	15.8	12.7	13.6	10.2	12.6	10.5	8.1	9.1	8.3	[illegible]	77	68	73	73.0
17	12.4	16.2	10.9	13.2	10.7	13.1	10.5	8.6	9.4	9.2	[illegible]	80	69	94	81.0
18	14.7	16.6	13.7	15.0	12.0	13.8	12.2	8.9	10.1	9.6	[illegible]	71	72	82	75.0
19	12.6	15.5	11.2	13.1	11.9	12.9	10.5	10.0	9.5	9.1	[illegible]	92	72	91	85.0
20	12.9	13.0	11.6	12.5	10.1	9.8	9.5	7.7	7.4	7.7	[illegible]	79	67	76	74.0
21	15.5	18.6	13.1	15.4	12.0	13.8	11.1	8.5	8.6	8.7	[illegible]	65	65	77	68.0
22	16.4	16.6	14.4	15.8	12.8	14.2	12.9	8.9	10.6	10.2	[illegible]	69	75	83	74.0
23	16.1	18.0	15.8	16.6	13.3		14.7	9.7		11.9	[illegible]	72		89	
24	19.9	20.3	19.6	19.9	16.7	17.9	15.4	12.1	13.6	10.1	[illegible]	70	77	62	70.0
25	23.2	19.9	15.7	19.6	17.2	17.4	15.0	11.0	13.0	12.2	[illegible]	52	75	92	76.0
26	16.6	16.8	14.8	16.1	14.4	14.9	13.8	10.9	11.4	11.2	[illegible]	77	81	84	82.0
27	16.4	16.7	16.5	16.5	14.4	15.0	15.0	11.2	11.6	11.7	[illegible]	81	81	84	82.0
28	17.3	18.7	16.6	17.5	16.1	17.3	16.0	12.8	11.2	13.1	[illegible]	87	86	94	89.0
29	19.0	23.6	19.5	20.7	11.1	17.9	19.0	6.4	13.1	12.1	[illegible]	37	60	75	58.0
30	21.2	19.6	19.5	20.1	18.0	17.9	18.0	13.2	14.1	12.7	[illegible]	71	84	75	77.0
31	19.4	19.0	16.1	18.2	17.8	17.2	14.6	13.9	13.4	11.3	[illegible]	83	82	84	82.0
Sums	494.0	543.8	438.0					284.9		302.1		2184		2472	
Means	15.3	17.5	14.0	15.6				9.2		9.7		75		80	

Date	Clouds (Clear—0, Overcast—10) 8½	2½	8½	mean	Wind direction and force (0—10) 8½	2½	8½	Wind per day miles Km.	Sea	Rain A.M.	Rain P.M.	Rain Total	Observations and Phenomena
1	7 cir. c. S.W.	0	0	2.3	0	N.E.1	S.W.1	—	ag.				≡ P.m.
2	0	7 cum. S.E.	8 cir. v cum.	5.0	S.W.1	N.W.2	S.W.1	—	tr.				≡ a.m.
3	9 cum.	3 cum. S.W.	10 cum. S.W.	7.3	S.E.1	S.W.1	S.E.1	—	tr.	0.025	0.095	0.120	● at 4 a.m. & 5 & 8 P.m.
4	2 cum.	2 cum.	0	1.3	S.W.1	S.W.1	S.W.1	—	tr.	0.225		0.225	● during night & early morn.
5	9 cum. W.	7 cum.	7 cir. c	7.7	S.W.1	N.E.1	N.E.1	—	tr.				[illegible] a.m.
6	1 cum.	2 cum.	7 cir. s	3.3	N.E.2	N.E.2	N.E.1	—	tr.				[illegible]
7	0	3 cir.	7 cir. s	3.3	0	E.1	E.1	—	tr.				≡ a.m. & ≡ P.m.
8	9 cir. s	7 cir. s S.W.	9 cir. s	8.3	E.1	E.1	N.E.1	—	tr.				≡ P.m.
9	9 cum.	7 cum. v cir. c	10 cum.	8.7	S.W.3	N.W.3	S.W.1	—	tr.		0.400	0.400	● P.m.
10	6 cum.	9 cum.	9 cum.	8.0	S.W.5	S.W.5	S.W.1	—	ag.	0.250	0.030	0.280	● a.m. & P.m. ▲ at 9 P.m. ▲ at 12 [illegible]
11	9 cNim v cum.	1 cum.	0	3.3	N.W.1	N.W.1	S.W.7	—	ag.	0.010		0.010	● at 8.25 a.m.
12	10 cir. s	9 cum.	10 cir. s	9.7	S.E.1	N.W.1	S.E.1	—	tr.				
13	9 cum.	6	10 cum.	8.3	S.E.1	S.W.3	S.E.1	—	to.		0.020	0.020	● at 7 T at 4.45 P.m. T [illegible]
14	8 cum.	9 cum.	6 cum.	7.7	N.E.1	S.W.1	0	—	tr.	0.010	0.185	0.185	● early morn. & late even. [illegible] 3 P.m.
15	2 cum.	6 cum.	0	2.7	S.E.1	S.W.1	S.E.1	—	tr.	0.120		0.120	● P.m. & night ≡ P.m.
16	6 cum.	0	1 cum.	2.3	0	0	S.E.1	—	tr.	0.230	0.005	0.235	● during the night [illegible]
17	8 cum.	9 cum.	10 cir. v cum.	9.0	S.W.2	S.W.1	0	—	tr.	0.015	0.580	0.595	● a.m. & P.m. ▲ & T at 12 a.m. [illegible]
18	6 cir. v cum.	9 cum.	10 cir. s	8.3	S.W.1	S.W.2	0	—	tr.	0.160		0.160	● at 10 P.m. & during the night
19	10 cNi.	10 cum.	10 cNi.	10.0	0	S.W.3	0	—	tr.	0.300	0.680	0.980	● a.m. & P.m. [illegible] at 2.30 P.m.
20	10 cum.	7 cum.	1 cum.	6.3	N.E.2	0	S.E.1	—	tr.	[illegible]	[illegible]	[illegible]	● a.m. & P.m. [illegible]
21	0	2 cum. v cir.	0	1.7	S.E.1	S.W.2	N.E.1	—	tr.				≡ P.m.
22	6 cir. c	9 cum.	10 cir. s	8.3	E.1	S.W.2	S.E.1	—	tr.				≡ a.m. & ≡ P.m.
23	8 cir. c		0		0	0	E.N.E.2	—	tr.				≡ a.m. & P.m.
24	7 cir. c S.W.	7 cir. c	7 cir. ovale	7.3	0	N.W.1	0	—	tr.				≡ a.m.
25	7 cir. c S.W.	0	0	2.3	S.W.2	S.W.2	S.W.2	—	tr.				≡ P.m.
26	8 cum.	7 cir. s	8 cir. c	7.7	S.W.1	N.W.1	0	—	tr.				≡ P.m.
27	2 cum.	1 cum.	0	1.0	N.E.1	N.E.1	N.E.1	—	tr.				≡ P.m.
28	8 cum. v cir. c	2 cir. s	3 cir. s	4.3	N.W.1	N.E.1	N.E.1	—	tr.				≡ a.m. & ≡ P.m.
29	0	4 cir. c	4 cum.	2.7	S.E.1	N.W.1	E.1	—	to.				≡ a.m. & ≡ P.m.
30	0	8 cir. s	0	2.7	0	N.E.1	0	—	calm				≡ a.m.
31	0	7 cum. S.	10 cum.	5.7	S.W.1	S.W.3	S.W.2	—	tr.				≡ a.m.
Sums	176		168		33	46	34	3		[illegible]	[illegible]	3.400	
Means	5.7		5.4		1.1	1.5	1.1			[illegible]	[illegible]	0.109	

Barometer Maximum 764.4 on 2
" Minimum 746.3 on 9
Thermometer Maximum 25.3 on 29
" Minimum 5.2 on 11

[stamp: illegible] APR 1899 Records

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.
LONG. E. FROM GREENWICH 35° 28' 10"

Year 1898
Month April.

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean
1	18.5	763.9	19.8	762.8	17.2	762.1	764.5	763.3	762.9	763.59	19.4	12.9			17.2	18.4	16.1	17.2	14.9	16.0	14.9	11.1	11.9	11.8	
2	17.2	760.1	18.9	758.4	18.3	758.3	760.4	759.0	759.0	759.63	20.2	14.9			17.2	19.2	17.3	17.9	15.8	17.3	16.3	13.3	13.3	13.1	
3	19.4	758.9	22.3	758.9	20.7	759.9	759.3	758.9	760.2	759.47	25.3	16.3			20.6	24.1	20.4	21.7	17.4	18.5	16.4	12.6	12.3	11.3	
4	24.6	758.0	24.6	756.4	24.4	756.1	757.8	756.2	755.9	756.63	30.2	20.2			27.2	26.8	24.7	24.6	18.7	19.7	17.4	11.1	12.5	10.7	
5	20.2	759.0	21.1	759.9	19.1	760.4	759.5	760.2	761.5	760.40	26.1	17.4			17.9	18.8	16.4	17.7	16.4	16.4	14.0	12.9	12.3	10.4	
6	18.9	760.0	20.0	759.3	18.1	759.9	760.6	759.7	760.5	760.27	20.0	13.2			16.8	18.7	15.5	17.0	14.6	15.0	13.0	10.9	10.5	9.7	
7	18.0	760.8	20.0	760.9	17.8	761.5	761.5	761.3	762.2	761.77	19.4	13.6			16.3	18.9	14.7	16.6	13.9	14.9	13.0	10.4	10.2	10.0	
8	17.8	760.7	19.6	760.1	16.9	761.1	761.4	760.5	762.0	761.30	20.0	12.8			17.9	20.8	15.5	17.9	13.9	15.3	13.6	9.7	9.8	10.4	
9	17.2	763.5	18.9	763.5	16.9	764.2	764.3	763.5	765.1	764.30	20.3				17.7	19.2	15.3	17.2	13.4	14.7	12.0	8.9	9.6	8.6	
10	17.2	764.3	19.3	764.0	17.0	763.7	765.0	764.4	764.5	764.63	19.8	12.3			17.7	19.2	14.6	17.2	14.6	15.3	12.7	10.4	10.6	9.8	
11	17.2	763.9	19.2	761.7	17.4	761.2	763.9	762.2	762.0	762.63	20.8	12.4			17.2	19.1	15.2	18.2	14.2	15.7	13.6	10.3	11.2	10.1	
12	17.7	761.3	18.4	762.0	17.8	760.4	761.3	762.5	761.1	761.63	19.8	13.8			17.2	19.1	16.7	17.7	15.0	15.7	14.6	11.3	11.2	11.0	
13	17.8	761.4	19.1	761.5	17.4	762.3	762.1	762.1	764.0	762.77	20.4	13.8			18.7	19.7	17.1	18.5	16.0	16.6	14.6	11.8	12.0	10.4	
14	18.2	765.3	19.7	765.4	18.2	765.4	765.8	765.8	766.4	765.96	21.3	15.2			18.4	20.3	17.4	18.7	15.9	16.9	15.9	11.6	11.8	12.4	
15	19.1	764.3	21.0	763.6	19.3	763.7	764.9	763.9	764.2	764.30	22.7	14.9			18.8	20.4	17.7	18.8	17.1	16.7	15.6	13.2	11.5	11.8	
16	18.6	763.0	20.4	762.6	17.9	763.0	763.8	763.0	763.8	763.50	21.1	14.3			18.3	20.1	16.5	18.3	14.2	15.6	13.2	9.7	10.4	9.3	
17	18.1	764.4	19.1	765.0	17.8	765.2	765.1	765.5	765.9	765.50	19.3	14.8			17.2	18.4	15.9	17.2	12.5	12.7	11.3	8.3	8.1	7.8	
18	17.6	765.2	18.9	765.4	18.3	765.5	765.9	765.6	766.3	765.93	20.3	12.2			18.7	19.1	16.9	17.9	13.3	14.3	13.7	8.9	9.1	9.7	
19	17.9	765.8	19.4	765.2	18.3	765.2	766.6	765.7	765.2	765.83	20.8	14.9			18.1	19.5	18.1	18.6	14.6	16.7	16.8	10.2	12.2	13.4	
20	19.4	764.9	20.7	764.1	19.4	764.0	765.4	764.4	764.4	764.73	21.9	17.6			20.2	21.2	19.4	20.3	16.7	19.3	17.6	11.8	15.2	13.4	
21	20.9	762.8	21.9	761.5	19.8	760.9	763.1	761.8	761.4	762.07	22.4	16.9			22.3	22.5	18.9	21.2	19.3	18.9	17.0	14.4	13.7	13.1	
22	20.7	759.2	21.5	757.8	20.1	758.3	759.5	758.0	758.7	758.73	23.2	16.4			21.6	22.2	18.8	20.9	18.6	19.3	18.3	13.9	14.6	15.3	
23	20.3	758.5	22.2	758.6	20.7	758.4	758.4	758.9	758.7	758.67	23.9	16.3			20.9	22.7	19.9	20.8	18.9	20.2	18.9	14.7	15.8	15.2	
24	21.7	759.8	23.5	759.3	21.1	759.8	759.7	759.3	760.0	759.77	27.0	17.6			22.1	23.3	19.8	21.7	19.8	20.2	16.6	15.5	15.3	11.9	
25	21.5	759.3	22.2	759.7	20.4	759.1	759.5	759.8	759.9	759.73	23.9	17.1			21.0	21.4	17.3	19.9	18.9	19.1	16.8	14.7	14.7	13.9	
26	20.4	759.2	22.2	759.0	20.0	760.5	759.5	759.2	760.9	759.87	23.1				20.6	22.2	17.9	20.2	17.4	18.2	15.7	12.5	12.9	11.8	
27	19.9	758.7	21.9	758.4	19.2	757.5	759.1	758.6	758.0	758.57	22.7	14.6			19.4	21.6	18.1	19.7	16.2	18.0	16.2	11.6	12.9	12.4	
28	20.2	752.8	21.4	754.1	20.7	756.9	753.2	754.3	757.2	754.90	23.7	16.4			20.2	21.9	19.2	20.4	17.2	18.1	17.9	12.5	14.4	14.3	
29	20.6	758.4	22.2	760.0	20.6	760.7	759.2	760.1	761.1	760.13	23.6	16.5			20.4	22.2	17.7	20.1	17.2	18.2	16.4	12.4	12.8	13.0	
30	20.6	761.5	20.9	760.6	19.5	759.8	761.8	760.9	760.3	761.00	29.7	15.3			19.8	20.9	18.7	19.8	16.8	17.8	17.1	12.3	13.0	13.4	
31																									
Sums							22852.7	22838.8	22862.0		675.1	446.7			575.6	622.3	537.7					333.0	360.8	350.1	
Means							761.42	761.29	762.07	761.59	22.5	14.89			19.2	20.7	17.9	19.3				11.1	12.0	11.7	

Date	Relative Moisture per cent. 8½	2½	8½	mean	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind. 0—10 8½	2½	8½	Wind per day. miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches. A.M.	P.M.	Total	Observations and Phenomena
1	76	76	88	80.0	8cir.s	2cir.s	0	5.0	S.w.1	N.w.1	N.w.1	—	tr.				—° a.m. —
2	80	81	89	85.0	6cum N.E.	1cir.	3cir.	3.3	N.E.2	N.1	0	—	tr.				— a.m. + P.m.
3	69	55	63	62.0	8cir.s	8cir.s	10cir.s	8.7	0	N.E.1	0	—	tr.				— a.m. —
4	41	46	47	45.0	9cir+cir.s	9cir+cum	9cir.s	7.3	S.E.1	E.1	S.1	—	tr.				Ⓣ at 8.30 P.m.
5	85	76	75	79.0	10cum.	10cir.-nimb.	7cum S.w.	9.0	S.w.1	S.w.2	S.w.2	—	tr.				
6	77	66	73	72.0	8cum S.w.	5cum S.w.	6cum.	6.3	S.E.1	S.w.3	S.w.3	—	tr.	0.030	0.040	0.070	● at 10 a.m. & P.m.
7	76	63	80	73.0	8cum.	4cum.	4cum+cir.	5.3	S.w.1	S.w.2	0	—	tr.	0.035		0.035	● at 1 at night & 7 a.m.
8	65	53	79	66.0	5cum+cir.	4cum.	4cum+cir.	4.7	S.w.1	N.w.3	N.E.2	—	tr.				
9	62	58	67	62.0	0	0	0	0.0	S.w.1	N.w.[illegible]	S.w.3	—	tr.				
10	67	64	80	71.0	0	0	0	0.0	S.w.1	S.w.3	S.w.1	—	ag.				
11	70	68	83	74.0	1cum.	0	0	0.3	S.w.1	S.w.2	0	—	tr.				
12	77	69	78	75.0	1cum.	0	0	0.7	0	N.1	N.2	—	tr.				
13	74	70	75	73.0	1cum.	0	0	0.3	N.E.1	N.w.2	N.E.2	—	tr.				
14	74	66	84	75.0	7cir+cum	0	6	2.3	N.1	N.w.2	N.E.3	—	tr.				Earthquake at 10.29 P.m.
15	82	62	78	74.0	9cir.	9cir.	0	5.3	0	N.w.4	S.w.1	—	tr.				—° a.m.
16	61	59	67	62.0	2cum.	1cum.	2cum.	1.7	W.3	S.w.2	N.2	—	ag.				● a trace at 12.35 P.m.
17	57	51	57	55.0	1cum.	0	0	0.3	S.w.1	N.2	S.w.2	—	ag.				
18	59	55	68	61.0	1cir.	0	0	0.3	0	N.1	N.E.1	—	tr.				
19	67	72	86	75.0	0	2cir.s	0	0.7	0	N.E.3	N.E.2	—	tr.				
20	66	81	81	76.0	0	0	2cir.s	0.7	E.N.E.1	E.1	N.E.1	—	tr.				—² a.m.
21	72	67	81	73.0	7cir.-strat.	6cir.s	2cir.s	5.0	S.E.1	N.E.1	N.E.1	—	tr.				— a.m.
22	73	73	75	80.0	0	0	0	0.0	S.w.1	N.E.1	0	—	calm				— a.m. + P.m.
23	80	77	87	81.0	7cir.	7cir.	1st.	5.0	N.E.1	N.E.1	N.E.1	—	calm				—² a.m.
24	79	72	70	74.0	9cir.s	6cir.s	1cir.s	5.3	0	0	S.w.1	—	calm				—² a.m.
25	79	77	95	83.0	7cir-strat. S.w.	6cir-strat.s	2cum.	4.3	S.w.1	w.1	N.E.1	—	tr.				— P.m.
26	70	64	78	71.0	2cum.	2cum.	1cum.	1.7	S.w.3	S.w.3	S.w.1	—	tr.				
27	69	67	81	72.0	2cum.	1cum.	7cum.	3.3	S.w.2	S.w.1	E.N.E.1	—	tr.				
28	71	73	86	77.0	0	0	6cum S.w.	2.0	N.E.2	N.E.1	S.w.1	—	tr.				Dew.
29	69	64	86	73.0	2cum.	2cum.	8cir. e	4.0	S.w.2	S.w.2	0	—	tr.				
30	71	70	83	75.0	1cum.	0	0	0.3	S.w.1	N.1	E.N.E.1	—	tr.				
31																	
Sums	2124	1996	2239		117	78	75		34	50	39					2.7	
Means	71	67	75	71.0	3.9	2.6	2.6	3.0	1.1	1.6	1.3					.09	

Barometer	Maximum	766.6	on	19
"	Minimum	753.2	on	28
Thermometer	Maximum	30.2	on	4
"	Minimum	12.2	on	18

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1898
Month May.

Date	Bar. as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	21.7	753.4	23.3	756.2	20.0	757.8	753.6	756.2	758.3	756.03	22.8	17.1		
2	20.0	756.8	20.7	759.5	20.0	758.8	757.2	757.8	759.3	758.10	21.9	15.9		
3	19.6	759.8	21.4	760.1	19.7	761.1	760.2	760.3	761.6	760.70	22.5	15.2		
4	19.6	761.3	20.9	761.6	19.8	761.8	761.8	761.9	762.3	762.00	21.9	16.4		
5	20.0	762.3	21.4	763.3	20.1	762.2	762.9	762.6	762.6	762.63	23.1	16.3		
6	19.9	760.9	21.4	760.2	19.6	757.9	761.4	760.2	759.4	760.33	22.8	14.8		
7	19.8	760.8	21.4	759.1	20.0	759.5	761.2	759.3	759.9	760.13	22.4	15.1		
8	20.7	760.9	22.2	761.7	20.1	762.0	761.2	761.8	762.4	761.80	23.4	15.8		
9	19.4	762.5	21.5	762.2	20.3	761.6	763.2	[illegible]	762.0	762.53	23.3	16.3		
10	21.4	759.6	22.9	758.2	22.2	757.2	759.9	758.2	757.3	758.47	24.7	16.8		
11	22.7	760.4	22.9	761.3	21.1	762.5	760.4	761.8	762.8	761.67	26.6	19.2		
12	20.9	762.4	22.4	762.1	20.3	761.9	762.4	762.1	762.2	762.23	23.9	16.8		
13	20.0	762.9	21.3	762.4	20.1	762.5	762.8	762.7	763.0	762.83	22.8	15.7		
14	20.8	762.9	21.7	761.9	20.4	761.4	763.2	762.1	761.8	762.37	22.6	15.7		
15	21.4	761.7	23.9	762.5	20.7	760.3	762.0	762.4	760.6	761.97	24.0	16.3		
16	21.1	760.4	22.8	758.5	21.7	759.6	760.7	759.5	759.8	760.00	24.5	16.3		
17	22.4	753.8	24.8	756.7	22.3	755.1	754.0	753.9	755.2	754.37	28.6	20.3		
18	22.9	756.6	23.9	757.3	21.3	758.1	756.7	757.2	758.4	757.43	25.1	19.0		
19	19.2	757.5	20.9	757.5	20.6	758.0	757.0	757.8	758.5	758.10	22.6	12.3		
20	20.7	759.3	22.4	760.2	20.9	760.3	759.6	760.2	760.6	760.13	24.2	14.6		
21	21.7	760.7	23.2	760.4	21.8	759.1	760.8	760.4	759.3	760.17	25.2	17.7		
22	24.2	758.0	25.0	758.2	22.3	758.2	757.8	757.9	758.4	758.03	29.4	20.1		
23	22.6	759.6	24.1	759.8	22.9	759.6	759.7	759.9	758.7	759.77	25.1	18.1		
24	24.2	760.7	24.1	760.0	22.8	760.1	760.5	760.2	760.2	760.30	25.2	18.9		
25	23.3	760.1	24.4	760.4	22.8	759.3	760.0	760.2	759.4	759.87	25.9	17.6		
26	23.3	760.2	25.8	757.7	25.1	756.0	760.2	757.3	755.7	757.73	30.3	18.2		
27	24.1	758.8	26.1	758.7	23.3	759.1	758.9	758.3	759.1	758.83	27.4	20.9		
28	23.1	759.3	25.6	760.2	23.1	759.3	760.4	759.9	761.9	760.73	25.9	19.7		
29	23.1	759.9	24.4	759.1	22.4	758.4	759.8	758.4	758.4	758.87	25.7	18.4		
30	23.3	758.8	24.4	757.7	22.9	758.7	758.8	757.5	758.5	758.37	25.7	18.5		
31	24.1	758.3	26.1	758.5	24.9	757.8	758.2	758.2	758.6	758.00	30.6	19.4		
Sums							23551.1	23549.8	23555.6		775.4	531.9		
Means							759.78	759.61	759.79	759.73	25.00	17.16		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean
1	22.1	21.8	18.9	20.9	18.7	20.4	15.9	13.6	16.6	11.5	[illegible]
2	19.2	20.0	17.8	19.0	19.1	18.9	16.7	13.0	15.4	13.3	[illegible]
3	24.9	21.6	[illegible]	21.6	19.8	18.3	16.4	11.0	13.8	13.2	[illegible]
4	20.1	21.0	18.8	20.0	17.6	17.9	16.9	13.3	17.2	13.1	[illegible]
5	20.2	21.7	18.8	20.2	19.3	16.7	15.8	12.8	11.0	11.5	[illegible]
6	19.4	21.7	18.8	20.0	16.8	18.9	16.7	12.5	14.2	12.6	[illegible]
7	19.7	21.2	17.3	19.4	19.0	17.2	16.6	12.6	13.1	13.5	[illegible]
8	20.6	22.6	19.1	20.8	17.6	18.6	19.1	12.9	13.3	12.5	[illegible]
9	20.7	21.9	19.6	20.7	17.1	17.8	17.8	12.1	12.4	13.9	[illegible]
10	23.2	23.2	23.0	23.1	19.4	20.5	15.8	14.2	9.5	9.5	[illegible]
11	21.9	22.4	18.8	21.1	19.9	18.9	16.4	15.8	13.5	12.2	[illegible]
12	19.4	22.5	18.8	20.2	16.7	17.3	16.4	12.3	12.9	12.3	[illegible]
13	20.1	21.7	18.4	20.1	16.2	17.4	16.4	11.3	12.0	12.5	[illegible]
14	20.7	21.9	19.2	20.5	17.2	18.3	17.6	12.3	13.4	13.8	[illegible]
15	20.8	22.8	17.8	20.8	18.8	19.7	17.6	14.6	14.8	14.0	[illegible]
16	21.0	23.1	21.0	21.8	18.6	19.9	19.7	14.2	15.0	16.1	[illegible]
17	23.0	26.4	21.2	23.5	19.3	20.7	19.9	14.1	14.2	16.4	[illegible]
18	22.3	23.5	19.9	21.9	19.1	19.1	17.4	14.1	13.5	13.1	[illegible]
19	14.9	19.2	18.9	17.3	14.2	18.1	17.3	10.8	14.7	13.5	[illegible]
20	20.4	23.2	19.6	21.1	18.4	20.3	18.3	14.2	15.5	14.7	[illegible]
21	21.2	23.2	20.1	21.5	18.9	20.7	19.3	14.6	16.2	16.0	[illegible]
22	26.2	23.7	20.2	23.4	19.9	22.2	19.6	13.2	18.7	16.5	[illegible]
23	21.8	23.8	20.7	22.1	19.1	20.7	19.4	14.5	15.8	15.8	[illegible]
24	22.8	23.2	21.0	22.3	19.9	20.3	19.6	15.2	15.5	15.9	[illegible]
25	22.5	24.3	20.1	22.3	19.9	21.1	19.4	15.4	16.1	16.4	[illegible]
26	22.4	27.3	25.9	25.2	20.9	20.7	18.0	17.1	13.8	16.9	[illegible]
27	23.9	26.6	21.6	24.0	21.4	22.4	20.5	17.0	17.0	17.1	[illegible]
28	22.9	24.9	20.4	22.7	20.2	21.9	19.4	15.6	17.2	16.0	[illegible]
29	22.7	24.3	21.6	22.9	20.1	21.2	19.9	15.5	16.3	16.1	[illegible]
30	23.4	23.9	21.1	22.8	20.5	21.0	19.7	15.7	16.3	16.0	[illegible]
31	23.6	26.8	23.3	24.6	21.3	22.7	21.8	17.0	17.3	18.2	[illegible]
Sums	669.0	715.4	619.9					432.5	450.8	438.0	
Means	21.5	23.1	19.9	21.4				13.9	14.6	14.1	

Date	Relative Moisture per cent. 8½	2½	8½	mean	Clouds (Clear—0, Overcast—10) 8½	2½	8½	mean
1	68	85	72	75.0	3 cir-c	8 cir.c	7 cum S.W.	6.0
2	79	88	87	85.0	5 cum.	6 cum. S.W.	4 cum. W.	5.0
3	47	70	90	69.0	6 cum & cir. S.	1 cum	0	2.3
4	76	72	81	76.0	2 cir-s	3 cir.	1 cir	2.0
5	72	57	71	67.0	0	0	0	0.0
6	75	73	78	75.0	0	0	0	0.0
7	74	64	92	77.0	3 cir. vel.	7 cir-s	0	3.3
8	72	65	76	71.0	4 cum.	2 cum	5 cum.	3.7
9	66	63	82	71.0	0	0	0	0.0
10	67	76	45	63.0	0	7 cir-cir. S.	4 cir-s	3.7
11	81	67	76	75.0	2 cum. S.W.	3 cum S.	2 cum	2.3
12	73	63	76	71.0	6 cum.	6 cum.	1 cum.	4.3
13	65	62	82	69.0	1 cum.	3 cum & cir. S.E.	0	1.3
14	67	69	83	73.0	6 cum. N.W.	1 cum.	[illegible]	2.3
15	79	72	87	79.0	2 cum.	2 cum.	0	1.3
16	77	72	87	72.0	7 cum. S.S.W.	1 cum.	0	2.7
17	67	55	87	70.0	0	2 cir-c	7 cum	3.0
18	71	63	86	70.0	4 cum. S.W.	2 cum.	2 cum.	2.7
19	86	89	84	86.0	10 cir.	9 cum. W.	3 cum.	6.3
20	80	74	86	80.0	6 cum. W.	2 cum.	4 cum.	4.0
21	77	76	91	81.0	1 cum.	7 cir-c S.	2 cum.	3.3
22	52	86	94	77.0	3 cir. c	4 cir. c	0	2.3
23	74	71	86	77.0	1 cum.	1 cum.	2 cum.	1.7
24	74	74	86	81.0	[illegible] cum.	1 cum.	6 cum.	4.0
25	77	72	93	81.0	5 cum. S.	1 cum.	0	2.0
26	85	51	44	60.0	10 cir-s	10 cir-s	0	6.7
27	77	65	89	77.0	0	1 cum.	0	0.3
28	75	74	89	79.0	2 cum.	4 cum.	0	2.0
29	76	73	84	78.0	3 cum.	2 cir.	0	1.7
30	74	73	85	77.0	7 cir & cir-s	3 cum.	3 cir & cir-s	4.3
31	78	66	86	77.0	7 cir-s	7 cir-s	7 cir-c	7.0
Sums	2280	2200	2625		111	102	60	
Means	74	71	85	77	3.6	3.3	2.0	3.0

Date	Direction and force of Wind 0—10 8½	2½	8½	Wind per day miles Km.	Sea	Rain in 24 hours (inches) A.M.	P.M.	Total	Observations and Phenomena
1	N.W.1	S.W.4	S.W.3	—	tr.				
2	S.W.1	S.W.1	S.W.1	—	ag.	0.250	0.110	0.360	[symbol] a.m. & p.m. in brief showers.
3	S.W.1	S.W.1	0	—	ag.	0.150		0.150	[symbol] at 10 p.m. & [illegible]
4	N.W.1	N.N.W.1	N.E.1	—	tr.				
5	N.1	N.N.E.1	N.E.1	—	tr.				
6	S.W.1	N.W.1	N.E.1	—	tr.				[symbol] a.m.
7	N.W.1	N.W.1	0	—	tr.				[symbol] a.m.
8	S.W.2	N.W.1	N.W.1	—	tr.				
9	N.W.1	N.1	N.E.2	—	tr.				
10	S.W.1	N.N.E.1	S.E.1	—	tr.				
11	S.W.1	S.W.3	S.W.1	—	tr.				
12	S.W.2	S.W.2	S.W.1	—	tr.	0.030		0.030	[symbol] at 2.30 a.m.
13	S.W.1	N.W.1	0	—	tr.				
14	N.E.1	N.W.1	N.E.1	—	tr.				
15	S.W.2	S.W.1	0	—	tr.				
16	E.1	N.E.1	N.E.1	—	tr.				[symbol] a.m.
17	N.E.1	S.W.2	S.W.3	—	tr.				
18	S.W.1	S.W.3	S.W.2	—	tr.				[symbol] a.m.
19	S.W.1	S.W.2	S.W.1	—	tr.	1.070	0.150	1.220	[symbol] a.m. & p.m. [symbol] from 3-8 a.m. [symbol] morn.
20	S.W.1	S.W.2	S.W.1	—	tr.	0.030		0.030	[symbol] during the night
21	S.W.1	S.W.2	0	—	tr.				[symbol] a.m.
22	S.W.1	S.W.1	0	—	tr.				[symbol] a.m.
23	S.W.1	N.W.1	0	—	tr.				[symbol] a.m.
24	S.W.1	N.W.1	0	—	tr.				
25	S.W.1	S.W.1	0	—	tr.				[symbol] a.m.
26	E.1	E.1	0	—	tr.				[symbol] a.m.
27	S.W.2	S.W.2	S.W.1	—	tr.				
28	S.W.3	S.W.2	0	—	tr.				[symbol] a.m.
29	S.W.1	N.W.1	N.E.1	—	tr.				[symbol] a.m.
30	N.E.1	N.W.1	0	—	tr.				
31	[illegible]	N.W.1	0	—	calm				[symbol] a.m.
Sums	38	45	23					1.790	
Means	1.2	1.5	.8					.058	

Barometer	Maximum	763.2	on	9, 14
"	Minimum	753.6	on	1
Thermometer	Maximum	30.6	on	31
"	Minimum	12.3	on	19

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AUG 13 1898
Weather Bureau

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1898
Month June

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind. 0—10 8½	2½	8½	Wind per day. miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches. mm. A.M.	P.M.	Total	Observations and Phenomena
1	24.6	759.1	25.0	760.4	22.9	760.1	758.9	760.1	760.1	759.70	26.3	21.6			23.1	23.4	21.2	22.3	21.8	21.1	19.1	18.3	16.8	14.9	16.7	85	78	79	81.0	9 cum. N.	1 cum. N.	1 cum.	6.7	S.W.2	S.W.3	S.W.2	—	tr.				
2	23.6	761.2	25.5	760.4	22.9	760.7	761.1	760.5	760.7	760.77	26.3	18.5			23.9	24.9	21.3	22.4	19.4	21.1	19.6	13.7	15.7	15.7	15.0	62	68	83	71.0	2 cum.	2 cum.	0	1.3	S.W.1	S.W.2	S.W.2	—	tr.				
3	23.7	760.4	25.4	760.4	23.3	759.9	760.3	760.1	759.9	760.10	26.3	18.6			23.4	24.9	20.7	23.3	20.1	21.2	19.7	15.1	16.0	16.2	15.8	71	69	88	76.0	0	2 cum. S.W.	1 [illegible]	2.0	S.W.2	S.W.2	0	—	tr.				
4	23.9	759.5	25.3	759.2	23.1	759.4	759.4	759.2	759.2	759.33	26.1	17.9			23.5	25.2	21.2	23.2	20.4	21.2	19.2	15.6	15.7	15.0	15.4	72	66	80	73.0	0	2 cum.	4 cum.	2.0	S.W.2	S.W.1	S.W.1	—	tr.				
5	23.9	759.2	25.6	759.9	23.3	759.9	759.1	759.5	759.8	759.47	26.7	17.9			23.4	25.5	21.4	23.4	21.1	21.9	20.1	16.7	16.9	16.4	16.6	78	69	86	78.0	0	3 cum. N.	0	1.0	S.W.2	S.W.1	0	—	tr.				
6	23.9	759.3	25.6	759.4	23.9	759.4	759.2	759.0	759.3	759.17	26.8	18.7			23.4	25.5	21.2	23.4	20.9	21.9	20.1	16.5	16.8	16.9	16.8	78	69	88	79.0	3 cum. S.W.	1 cum.	0	1.3	S.W.1	S.W.1	S.W.1	—	tr.				△° a.m.
7	23.7	759.4	25.6	759.4	23.5	759.9	759.7	759.4	759.9	759.67	26.7	18.7			23.3	25.6	21.6	23.5	20.2	21.7	20.1	15.3	16.3	16.4	16.0	72	67	85	75.0	2 cum.	2 cum. S.W.	1 cum.	1.7	S.W.1	N.W.1	S.W.1	—	tr.				△° a.m.
8	24.1	760.4	25.7	760.5	23.9	760.7	760.3	760.2	760.6	760.30	26.9	18.7			23.8	25.7	21.4	23.5	19.5	20.9	19.7	13.9	14.9	15.7	14.8	63	60	82	68.0	2 cum. + [illegible]	2 cum.	0	1.3	S.W.1	N.W.1	0	—	tr.				
9	23.9	760.0	25.4	760.3	24.2	760.1	759.9	759.9	759.9	759.90	27.2	19.1			23.8	26.3	22.1	24.1	21.1	22.6	21.0	16.5	17.4	17.6	17.2	76	68	90	78.0	1 cum.	1 cum.	0	0.7	S.W.1	W.1	S.W.1	—	tr.				
10	25.0	760.0	25.8	759.3	24.0	758.5	759.8	758.9	758.4	759.03	27.0	19.8			23.8	26.5	23.2	24.5	21.6	22.3	22.3	17.5	16.8	19.7	18.0	80	65	95	80.0	7 cum. N.W.	0	0	2.3	S.W.1	N.W.1	W.2	—	tr.				
11	25.0	758.5	26.5	757.9	24.7	757.7	758.2	757.5	757.5	757.73	28.8	22.3			25.5	26.9	23.8	25.1	21.4	23.3	21.6	13.9	18.3	19.4	16.1	65	70	96	80.0	0	0	0	0.0	N.E.1	N.2	N.E.1	—	tr.				
12	25.6	758.8	26.8	758.9	25.6	758.2	758.5	758.5	757.9	757.30	28.2	21.1			25.5	27.2	24.9	25.9	23.6	23.4	22.9	19.9	18.4	19.1	19.1	81	69	81	77.0	0	0	0	0.0	S.W.1	N.W.1	N.1	—	tr.				
13	26.1	758.8	28.1	759.0	26.4	758.4	758.5	757.4	758.0	758.30	29.9	23.2			26.4	28.2	24.7	26.4	24.4	25.2	22.7	20.9	21.2	18.9	[illegible]	72	75	82	80.0	0	0	0	0.0	S.W.1	W.2	0	—	tr.				
14	26.3	757.4	28.2	756.2	25.9	756.2	756.9	756.2	755.9	756.33	29.6	23.2			26.7	29.9	24.0	26.2	24.3	25.3	22.7	20.2	21.7	19.5	[illegible]	76	77	88	81.0	0	0	0	0.0	S.W.3	S.W.3	S.W.1	—	tr.				
15	26.1	756.1	27.8	756.2	25.7	758.8	755.8	755.6	755.5	755.63	28.9	22.1			26.3	27.4	23.3	25.7	22.2	23.7	22.2	16.7	18.7	18.9	[illegible]	65	69	79	71.0	1 cum.	3 cum.	0	1.3	S.W.2	W.2	S.W.1	—	tr.				
16	25.6	757.4	27.1	757.7	25.7	757.8	757.0	757.1	757.7	757.27	28.5	21.0			25.0	27.6	24.4	25.7	22.7	24.4	24.4	18.7	20.0	19.9	[illegible]	79	74	87	80.0	0	0	0	1.0	S.W.1	S.W.1	N.E.1	—	tr.				
17	26.1	758.2	27.6	757.6	26.3	757.6	757.8	757.0	757.0	757.27	29.0	22.0			26.7	27.7	25.1	26.5	24.6	24.3	23.2	20.6	19.7	19.5	[illegible]	77	72	83	77.0	1 cum.	0	0	0.3	S.W.1	N.W.1	N.E.1	—	tr.				
18	27.3	756.2	29.1	754.9	26.9	755.7	755.7	756.1	755.3	755.70	30.5	23.0			27.2	28.8	25.4	27.1	25.3	26.1	23.6	22.3	22.5	23.8	[illegible]	84	76	95	85.0	0	1 cum.	0	0.3	S.W.1	S.W.1	E.1	—	tr.				
19	28.4	756.2	29.2	756.7	26.1	756.5	755.5	755.9	755.1	[illegible]	30.2	23.7			27.9	29.2	24.7	27.3	25.3	25.6	21.3	21.5	18.7	16.6	[illegible]	77	70	70	72.0	0	0	0	0.0	S.W.3	S.W.3	S.W.1	—	tr.				
20	26.1	757.3	27.2	757.6	25.1	757.8	756.9	757.1	757.6	757.20	28.6	22.0			24.6	27.6	23.8	25.3	21.2	22.7	21.1	16.2	16.7	16.5	16.5	70	61	75	69.0	7 cum. S.W.	3 cum.	2 cum.	4.0	S.W.2	S.W.3	S.W.3	—	ag.				
21	25.6	757.7	27.5	758.3	25.0	758.6	757.4	757.7	758.4	757.83	28.2	22.0			24.9	27.3	23.4	25.2	20.3	21.6	20.3	14.6	15.1	15.5	15.1	62	55	72	63.0	3 cum. S.W.	2 cum.	2 cum.	2.3	S.W.1	S.W.3	S.W.2	—	tr.				
22	26.1	760.0	26.8	760.4	24.6	760.6	759.6	760.5	760.4	760.17	27.2	21.1			25.3	25.2	24.1	24.9	21.7	20.5	19.6	16.6	14.3	13.8	14.9	69	68	62	63.0	3 cum.	0	0	1.0	N.W.1	N.E.3	N.N.E.4	—	ag.				
23	25.6	760.0	26.9	760.4	25.0	759.2	759.6	759.9	759.0	759.50	28.7	22.7			26.4	26.4	24.5	25.8	20.7	21.6	20.1	14.9	15.6	14.4	15.0	56	61	64	60.0	0	0		0.0	S.W.2	N.N.E.4	N.N.E.3	—	ag.				
24	25.0	758.4	26.3	757.6	24.6	756.2	758.1	757.2	757.0	757.43	27.4	23.1			25.7	26.7	23.6	25.3	21.1	23.1	21.2	15.3	18.0	16.9	16.7	62	69	77	69.0	0	1 cum.	0	0.3	N.E.1	W.1	W.1	—	tr.				
25	24.8	757.5	27.4	757.5	25.1	757.3	757.3	757.0	757.0	757.10	28.4	19.6			24.4	27.2	23.3	25.0	21.8	23.7	21.6	17.3	18.8	17.7	18.6	76	70	83	76.0	0	0	0	0.0	S.W.2	S.W.1	0	—	tr.				
26	25.0	757.3	27.8	757.3	25.6	756.9	757.1	756.7	756.6	756.80	29.0	20.2			25.3	28.2	23.4	26.0	22.6	24.8	21.2	18.1	19.8	17.0	18.3	75	70	79	75.0	2 cum.	1 cum.	0	1.0	S.W.1	S.W.1	S.W.1	—	tr.				
27	25.6	756.9	27.2	757.0	25.6	757.3	756.6	756.4	757.0	756.67	28.5	20.7			24.9	27.3	24.4	25.5	22.7	23.8	23.1	18.8	19.1	19.8	19.2	81	71	87	80.0	2 cum.	1 cum.	0	1.0	S.W.1	N.W.1	0	—	tr.				△° a.m.
28	26.3	757.4	28.3	757.8	26.4	757.5	757.0	757.1	757.1	757.07	29.7	22.5			26.8	28.8	25.4	27.0	22.3	23.4	23.9	17.3	17.2	20.8	18.1	66	57	86	70.0	0	1 cum.	0	0.3	E.1	W.1	N.E.1	—	tr.				
29	26.6	758.1	28.7	757.9	27.4	757.7	757.5	757.2	757.1	757.28	30.6	22.7			27.0	29.9	25.7	27.5	24.1	28.7	23.7	21.6	20.7	20.0	20.8	83	65	81	76.0	0	1 cum.	0	0.3	S.W.1	N.E.1	0	—	tr.				
30	27.8	759.6	29.3	757.4	27.2	759.5	759.0	756.6	758.9	758.17	30.8	22.9			28.1	29.2	25.5	27.6	23.9	26.3	24.7	18.6	22.3	22.5	21.1	66	74	92	77.0	0	0	0	0.7	S.W.2	S.W.2	S.W.1	—	tr.				
31																																										
Sums							22749.9	22742.4	22746.7		836.6	631.6			756.6	808.0	756.0					524.1	537.0	528.5		2209	2052	2535		45	39	11		43	50	33						
Means							758.26	758.08	758.22	758.19	29.89	21.05			25.2	26.9	23.1	25.1				17.5	17.9	17.6	17.7	73	68	84	72	1.5	1.0	.4	1.0	1.4	1.7	1.0						

Barometer	Maximum	761.1	on 2.
"	Minimum	755.3	on 18.
Thermometer	Maximum	30.8	on 30.
"	Minimum	17.9	on 4 & 5.

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1898
Month July

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind. 0—10 8½	2½	8½	Wind per day. miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches. mm. A.M.	P.M.	Total	Observations and Phenomena
1	27.0	755.6	28.7	755.9	26.9	755.3	755.2	755.2	754.8	755.1	30.6	23.4			27.0	29.4	25.4	27.3	24.4	26.0	23.9	20.4	22.1	18.3	[illegible]	78	72	86	78.7	0	3 Cum. S.W	0	1.0	S.W.3	S.W.2	S.W.2	—	Tr.				
2	27.2	754.6	28.5	754.8	26.7	754.3	754.1	754.1	753.8	754.0	29.7	24.2			27.4	28.5	25.0	27.0	23.8	25.1	23.4	19.0	20.7	20.1	[illegible]	71	72	85	76.0	2 Cum	3 Cum S.W	0	1.7	S.W.3	S.W.3	S.W.2	—	Tr.				
3	26.7	754.5	28.6	755.0	27.2	755.2	754.0	754.3	754.7	754.3	29.9	23.0			27.3	28.8	25.2	27.1	23.3	25.1	23.2	18.0	20.3	19.5	[illegible]	68	68	82	72.7	1 Cum	1 Cum	1 Cum	1.0	S.W.3	S.W.3	S.W.2	—	Tr.				
4	26.8	755.8	28.9	756.7	26.1	754.9	755.3	756.0	754.9	755.4	29.9	22.9			27.2	28.0	25.3	27.2	23.3	24.9	22.9	18.1	20.0	18.2	[illegible]	68	67	78	71.0	2 Cum	2 Cum S.W	7 Cum. S.W	3.7	S.W.2	S.W.3	S.W.2	—	Tr.				
5	27.2	758.5	29.1	759.0	27.2	758.5	758.0	758.3	758.0	758.1	30.0	22.4			27.2	28.8	24.9	27.0	23.3	25.1	23.2	18.1	20.4	20.2	[illegible]	68	69	86	74.3	2 Cum	2 Cum	0	1.3	S.W.2	S.W.1	0	—	Tr.				
6	27.2	758.9	29.1	758.2	27.2	758.9	758.4	757.5	758.4	758.1	29.8	22.4			26.4	28.9	25.1	26.8	23.7	25.3	23.8	19.4	20.9	20.8	[illegible]	76	70	88	78.0	5 Cum	0	0	1.7	S.W.1	S.W.1	0	—	Tr.				
7	22.2	757.1	29.4	757.1	27.2	756.9	756.6	756.3	756.3	756.4	30.7	22.9			26.6	29.6	25.5	27.2	24.2	25.9	24.0	20.3	21.6	20.9	[illegible]	78	69	85	77.3	1 Cum	1 Cum	0	0.7	S.W.2	S.W.2	S.W.1	—	Tr.				
8	22.2	756.0	29.8	755.5	27.3	755.2	755.5	754.7	754.7	755.0	30.6	23.1			27.4	29.6	25.7	27.6	24.6	26.1	24.4	20.5	22.0	21.6	[illegible]	76	71	88	78.3	0	0	0	0	S.W.2	S.W.2	S.W.1	—	Tr.				
9	22.4	756.8	29.9	756.6	27.7	757.3	755.4	756.4	755.8	756.2	30.8	22.9			26.3	29.4	26.1	27.4	24.4	26.2	25.1	20.6	22.4	22.8	[illegible]	79	73	91	81.0	0	0	2 Cum. S	0.7	S.W.3	S.W.2	S.W.1	—	Tr.				
10	22.2	758.4	28.7	758.2	28.7	759.0	759.7	758.3	758.3	758.1	30.5	23.7			27.2	29.5	26.2	27.3	24.6	26.3	23.2	24.5	22.6	19.5	[illegible]	77	66	82	75.0	0	0	2 Cir.-C.	0.7	S.W.1	S.W.2	S.W.1	—	Tr.				
11	26.9	760.4	29.1	757.5	27.2	756.3	757.4	756.3	756.2	756.6	30.3	22.0			25.6	28.8	25.1	26.5	22.9	23.5	22.6	18.6	17.4	18.3	[illegible]	76	58	76	64	3 Cum	2 Cum	0	1.7	0	S.W.2	S.W.1	—	Tr.				
12	27.4	755.4	29.3	754.8	27.2	753.9	754.9	754.0	753.4	754.1	29.7	22.0			26.8	29.4	25.6	27.3	23.6	25.0	23.8	18.8	19.9	20.0	[illegible]	71	64	84	73.0	1 Cum	1 Cum	1 Cir-Cum	1.0	S.W.1	S.W.2	S.W.1	—	Tr.				
13	27.8	752.7	29.4	752.8	27.2	752.5	752.1	752.1	752.0	752.1	30.4	23.2			27.4	29.4	25.6	27.5	24.4	25.6	24.0	20.2	21.0	20.8	[illegible]	75	68	85	76.0	0	1 Cir-cum	0	0.3	S.W.1	S.W.2	S.W.1	—	Tr.				
14	26.8	758.2	29.5	754.8	28.2	755.2	752.7	753.7	754.7	753.7	30.4	23.7			27.2	29.4	25.4	27.3	23.0	24.8	23.5	17.3	19.5	19.9	[illegible]	66	64	82	70.7	1 Cum	1 Cum	0	0.7	S.W.2	S.W.2	S.W.1	—	Tr.				
15	26.4	755.5	29.1	756.2	27.1	755.5	755.1	755.4	755.8	755.4	30.4	23.3			26.8	29.6	25.8	27.4	23.9	24.9	23.2	19.6	19.7	19.3	[illegible]	74	63	80	72.3	0	2 Cum	0	0.7	S.W.2	S.W.2	S.W.1	—	Tr.				
16	26.7	756.4	29.3	756.1	27.6	756.8	755.9	755.4	756.2	755.8	30.3	22.4			27.6	29.3	25.6	27.5	23.7	25.5	23.7	17.9	21.0	20.1	[illegible]	65	69	82	72	0	1 Cum	1 Cum	0.7	S.W.2	S.W.3	S.W.1	—	Tr.				
17	22.6	757.0	29.4	757.3	27.6	757.5	756.4	756.5	756.9	756.6	29.9	23.4			27.7	29.2	25.6	27.5	24.5	24.9	22.2	21.1	19.9	17.3	[illegible]	73	66	77	70.1	0	2 Cum	5 Cum	2.3	S.W.2	S.W.1	S.W.2	—	Tr.				
18	27.0	756.3	29.4	755.5	27.6	754.4	755.8	754.7	753.8	754.8	29.9	22.0			27.3	29.1	25.6	27.5	22.2	24.5	22.7	16.2	19.1	18.2	[illegible]	60	61	75	65.3	1 Cum	2 Cum	1 Cum	1.3	S.W.1	S.W.3	S.W.2	—	Tr.				
19	28.6	754.1	29.9	754.2	27.8	754.4	753.4	753.4	753.8	753.5	30.4	24.0			28.7	29.6	26.1	28.1	23.9	25.8	24.1	18.2	21.5	20.7	[illegible]	62	69	82	71.0	8 Cum	1 Cum	0	3.1	S.W.3	S.SW.3	S.W.2	—	Tr.				
20	27.5	756.1	29.9	757.8	28.2	757.9	756.6	756.9	757.3	756.6	30.7	23.7			28.2	29.8	26.9	28.0	24.4	26.2	24.4	19.6	22.0	21.4	[illegible]	69	69	87	75.0	0	1 Cum	0	0.3	S.W.2	S.W.2	0	—	Tr.				
21	28.2	758.2	28.7	758.9	27.2	758.3	757.5	758.1	757.8	757.8	29.7	23.2			26.6	29.0	26.4	27.3	23.9	25.1	24.4	19.8	20.3	21.0	[illegible]	76	68	82	75.3	4 cir. cum	1 cir. cum	3 cir-straty	4.3	W.N.W.1	N. 1	N.NE.1	—	Tr.				[illegible] P.M.
22	28.2	758.1	28.9	757.9	27.9	757.6	757.8	757.1	757.0	757.2	30.1	24.8			27.2	28.9	26.2	27.4	24.6	25.0	24.3	19.5	20.8	20.9	[illegible]	73	68	83	74.7	4 Cir-Cum	2 Stratus	9 Cir-S.	5.	N.W.1	N.W.1	W.1	—	Tr.				[illegible] P.M.
23	28.3	757.3	29.7	757.1	27.8	756.2	756.6	756.2	755.6	756.1	30.6	24.6			27.6	29.9	26.5	28.3	24.2	25.5	23.8	19.6	20.5	19.7	[illegible]	71	65	77	71.0	4 Cir-Cum	1 Cir-Cum	9 Cir-S.	4.7	W.SW.3	S.W.2	S.W.2	—	Tr.				
24	27.7	756.5	30.0	756.3	27.8	756.6	755.9	755.5	756.0	755.8	30.7	22.2			27.2	29.3	26.3	27.6	23.9	25.6	24.4	19.3	21.2	21.1	[illegible]	72	69	83	75.3	1 Cum	1 Cum	0	0.7	S.W.3	S.W.1	S.W.1	—	Tr.				
25	27.6	757.1	30.0	757.9	27.8	757.5	756.4	757.0	756.9	756.8	30.7	22.9			28.0	29.8	25.1	27.6	23.8	25.4	23.4	18.6	21.4	19.9	[illegible]	66	65	84	71.7	0	3 Cir-cum	0	1.0	W.1	S.W.3	0	—	Tr.				
26	26.9	757.8	29.6	757.9	27.8	757.5	757.3	757.1	756.9	757.1	29.8	21.6			26.6	28.3	26.2	27.0	23.3	24.9	23.9	18.5	20.0	20.1	[illegible]	71	67	79	72.3	1 Cir-cum	1 Cum	3 Cir-cum	1.7	S.W.2	W.2	S.W.1	—	Tr.				[illegible] a.m.
27	27.7	756.4	30.1	756.3	28.2	756.2	755.9	755.7	755.4	755.73	30.9	21.6			28.1	29.9	26.6	28.2	25.0	26.1	24.4	20.8	21.8	21.9	[illegible]	74	69	80	74.3	2 Cir-cum	2 Cir-cum	0	1.3	S.W.4	S.SW.3	S.W.2	—	Tr.				
28	28.3	755.2	30.2	755.3	28.4	755.1	754.5	754.3	754.4	754.41	31.8	24.1			28.3	29.9	26.6	27.9	24.8	26.1	24.5	20.5	21.7	21.0	[illegible]	72	69	82	74.3	1 Cum	3 Stratus	0	1.3	S.W.3	S.W.3	S.W.2	—	Ag.				
29	28.9	755.4	27.7	755.4	28.7	755.9	754.6	754.8	755.2	754.90	31.1	23.8			28.2	27.5	26.6	27.4	25.4	26.1	24.9	21.6	23.8	22.[illegible]	[illegible]	76	87	85	82.7	2 Cum	2 Cir-cum	1 Cum	1.7	S.W.3	W.3	0	—	Tr.				
30	28.9	756.6	30.9	756.5	28.6	756.7	755.7	755.5	756.0	755.73	30.9	23.8			27.8	29.9	26.7	28.1	24.8	25.4	23.9	20.7	20.3	19.8	[illegible]	74	64	76	71.3	5 Cum	6 St.	1 St.	4.0	S.W.1	S.W.1	S.W.1	—	Tr.				
31	28.3	756.0	30.7	755.8	28.4	754.9	755.3	754.5	754.2	754.67	31.0	24.6			27.9	28.8	26.2	27.6	23.9	24.4	23.3	18.7	19.8	18.9	[illegible]	67	65	75	71.0	2 Cum	8 Cir-St.	0	3.3	S.W.3	S.W.3	S.W.2	—	Tr.				
Sums							23426.6	23425.7	23425.4	23420.3	941.2	715.1			847.2	901.3	797.7	851.0				598.9	651.1	626.[illegible]	[illegible]	2202	2104	2541	2265.8	53	55	51	52.5	63	66	38						
Means							755.69	755.67	755.66	755.68	30.36	23.1			27.33	29.07	25.77	27.45				19.32	21.00	20.[illegible]	[illegible]	71.03	67.87	81.98	73.62	1.71	1.78	1.65	1.71	2.03	2.13	1.23						

Barometer Maximum 758.4 on 6
" Minimum 752.0 on 13
Thermometer Maximum 31.1 on 29
" Minimum ~~17.6~~ 21.6 on 26 & 27

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OCT 3 1898
Weather Bureau

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.
LONG. E. FROM GREENWICH 35° 28' 10"

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1898
Month August.

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb	Dry Bulb Cent. 8½	2½	8½	mean
1	28.3	753.8	30.1	753.6	28.3	752.9	753.1	752.9	252.1	752.70	30.7	[illegible]			27.7	29.7	26.4	27.9
2	27.7	753.7	30.3	753.7	28.9	753.1	753.1	752.7	752.4	752.73	31.1	23.1			27.6	29.3	26.6	27.8
3	28.3	756.1	30.7	756.8	28.9	757.2	755.5	755.8	756.4	755.90	31.7	23.7			28.4	30.6	27.6	28.9
4	28.4	757.4	30.9	757.2	28.6	757.2	756.7	756.7	756.4	756.43	31.6	23.8			28.8	30.5	27.3	28.9
5	28.1	756.4	30.8	756.6	27.9	756.1	755.8	755.8	755.5	755.63	30.7	23.4			28.3	29.8	25.6	27.9
6	27.2	756.4	29.4	756.4	27.2	756.4	755.9	755.5	755.8	755.73	29.8	21.9			25.3	28.5	26.3	26.7
7	28.2	756.8	29.4	756.7	28.1	756.4	756.1	755.8	755.8	755.90	30.4	23.6			28.1	28.7	26.6	27.8
8	27.4	755.9	30.3	756.0	28.2	756.0	755.3	755.1	755.3	755.23	31.1	22.6			27.7	29.4	26.0	27.7
9	27.4	756.4	29.9	756.6	28.1	756.4	755.8	755.7	755.8	755.77	31.0	22.3			27.4	29.9	25.9	27.7
10	28.0	757.1	30.5	757.2	28.7	756.9	756.4	756.4	756.2	756.27	31.5	23.5			28.5	30.5	26.6	28.5
11	27.6	756.9	30.0	757.0	27.2	757.1	756.3	756.6	756.4	756.17	31.8	22.9			27.9	30.5	26.1	28.2
12	27.3	756.1	29.6	756.2	28.2	756.4	755.6	755.4	755.7	755.67	31.1	24.0			27.7	30.1	26.6	28.1
13	28.2	756.1	30.1	756.5	27.8	756.9	755.5	755.6	756.3	755.80	30.6	22.5			28.7	29.4	26.0	28.0
14	27.8	757.4	30.0	757.7	27.8	758.1	756.5	756.8	757.5	756.94	30.6	22.3			28.3	29.4	26.2	28.0
15	27.7	758.2	30.1	758.1	27.9	758.5	757.6	757.2	757.9	757.57	30.5	24.1			26.6	29.9	26.0	27.5
16	27.4	757.6	29.9	757.4	27.8	758.2	757.1	757.1	757.6	757.27	30.6	23.6			26.6	29.5	26.1	27.4
17	27.4	758.4	30.0	758.2	28.3	758.4	757.7	757.3	757.8	757.60	31.0	23.9			27.2	30.4	26.2	27.6
18	27.8	758.1	30.2	758.2	28.3	757.3	757.5	757.3	757.7	757.50	30.0	23.3			27.7	29.9	26.4	28.0
19	27.8	758.4	29.4	758.1	27.9	757.8	757.8	757.3	757.2	757.41	30.3	23.8			27.6	28.7	27.2	27.8
20	28.2	758.3	29.4	757.9	27.8	757.9	757.2	757.4	757.3	757.37	30.1	24.1			27.3	28.8	26.7	27.6
21	28.4	758.1	27.8	758.4	28.4	758.3	757.9	757.8	757.6	757.60	30.7	24.3			28.3	28.4	26.1	27.9
22	27.1	758.1	29.9	758.3	27.5	758.3	757.6	757.4	757.7	757.57	31.5	24.3			26.9	29.8	25.6	27.4
23	27.4	758.6	29.9	758.6	27.8	758.3	758.1	757.7	758.2	758.00	30.6	22.8			27.7	29.4	26.1	27.7
24	27.2	758.7	30.2	758.4	28.0	758.5	758.2	757.5	757.9	757.87	30.6	22.9			27.2	29.4	26.1	27.6
25	27.2	758.7	29.6	758.8	27.3	758.9	758.1	757.9	758.4	758.13	30.2	23.1			27.2	29.3	26.1	27.7
26	27.2	760.0	29.5	760.0	27.3	760.1	759.5	759.1	759.5	759.37	29.8	23.2			26.6	28.4	25.2	26.7
27	26.7	759.9	28.9	759.5	27.3	759.4	759.4	758.8	759.1	759.03	29.8	22.3			27.7	28.4	25.8	27.3
28	27.1	758.4	30.0	758.4	27.7	757.9	757.9	757.5	757.3	757.57	31.0	22.9			27.9	29.9	25.6	22.8
29	26.9	757.8	29.8	757.5	27.7	757.7	757.3	756.6	757.1	757.00	30.7	22.8			28.3	29.8	25.1	27.7
30	26.7	757.4	29.0	757.7	27.2	758.0	756.9	756.9	757.5	757.77	29.7	22.3			26.7	28.3	24.9	26.6
31	26.4	758.9	29.1	758.4	27.3	758.9	758.5	757.3	758.4	758.07	30.3	21.9			27.2	29.4	25.6	27.4
Sums							23461.9	23453.8	23464.6	23457.67	950.8	720.8			855.1	915.0	810.6	851.8
Means							756.84	756.57	756.83	756.76	30.6	23.6			27.6	29.5	26.1	27.7

Date	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind. 0—10 8½	2½	8½	Wind per day. miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches. mm. A.M.	P.M.	Total	Observations and Phenomena
1	23.7	24.3	23.5	18.6	18.4	19.1	18.7	68	59	75	67.3	2 Cum	1 Cum	0	1.0	S.W.2	W.3	S.W.1		tr.				
2	24.2	25.5	24.6	19.6	21.0	21.8	20.3	72	69	82	74.3	1 Cum	0	0	0.3	S.W.3	S.W.3	0		tr.				
3	25.4	26.7	25.3	21.4	22.4	22.8	[illegible]	74	69	83	75.3	1 Cum	1 Cum	1 Cum	1.0	S.W.1	S.W.3	S.W.1		tr.				
4	25.6	26.6	24.4	21.4	22.4	20.3	[illegible]	73	69	75	72.3	4 Cum	1 Cum	3 St.	2.7	S.W.1	S.W.4	S.W.4		tr.				
5	23.8	24.4	22.6	18.3	18.3	17.8	[illegible]	63	59	73	65.0	2 Cir-C	1 St.	0	1.0	S.W.1	S.W.1	S.W.2		tr.				
6	22.2	23.9	23.4	17.1	18.3	19.1	[illegible]	69	63	75	69.0	3 Cir-C	0	0	1.0	0	W.1	[illegible]		tr.				
7	23.9	24.4	23.8	18.6	19.1	19.6	[illegible]	66	65	76	69.0	2 Cum	10 Cir-St.	0	4.0	S.W.1	W.2	S.W.2		tr.				
8	22.2	23.8	22.6	15.9	17.5	17.7	[illegible]	57	57	71	61.7	1 Cum	4 St.	0	1.7	S.W.4	S.W.3	S.W.2		tr.				
9	26.0	24.8	23.8	23.6	19.2	20.0	[illegible]	77	60	79	75.3	1 Cum	1 Cum	0	0.7	S.W.2	S.W.3	0		tr.				
10	24.7	26.1	24.5	19.9	21.2	23.5	[illegible]	69	65	81	73.7	0	2 Cum	0	0.7	S.W.1	S.W.3	S.W.1		tr.				
11	24.4	26.1	23.9	19.7	21.2	19.7	[illegible]	71	66	75	70.3	0	2 Cir-C	0	0.7	S.S.W.3	S.W.3	S.2		tr.				
12	23.9	25.4	24.3	19.0	20.1	20.6	[illegible]	68	62	80	70.3	0	1 Cum	0	0.3	S.S.W.5	S.W.5	S.S.W.5		tr.				
13	24.7	24.9	22.7	19.7	19.6	17.9	[illegible]	67	63	72	67.3	4 Cum	1 Cum	0	1.7	S.W.2	S.W.3	S.W.2		ag.				
14	22.4	23.4	21.8	15.9	16.9	16.8	[illegible]	66	55	64	58.0	2 Cir-C	2 St.	4 Cir-S.	2.7	S.W.2	S.S.W.5	S.W.3		ag.				
15	21.4	23.9	22.2	15.2	20.0	17.0	[illegible]	58	55	77	63.3	3 Cum	3 Cum	1 Cum	2.3	S.W.3	S.W.2	S.W.4		ag.				
16	22.7	23.2	22.6	17.4	16.4	17.6	[illegible]	66	54	69	63.0	7 Cum	2 St.	1 Cir-S.	3.3	S.W.3	S.W.3	S.2		tr.				
17	22.2	23.8	23.3	16.1	17.1	18.9	[illegible]	60	53	75	62.7	1 Cum	3 St.	1 Cir-S.	1.7	S.W.1	S.S.W.3	0		ag				
18	24.1	24.8	23.3	23.5	19.2	18.9	[illegible]	85	60	73	72.7	1 Cum	5 St.	0	2.0	S.W.3	S.S.W.3	0		tr				
19	23.9	23.9	24.0	19.0	18.2	19.5	[illegible]	70	61	73	68.0	1 Cum	4 St.	9 St.	4.7	S.W.2	S.W.1	S.3		tr				
20	23.7	23.8	23.1	18.9	17.9	18.1	[illegible]	71	60	69	66.7	7 Cum	7 St.	0	4.7	W.1	N.2	N.1		tr.				
21	24.4	24.3	22.6	19.4	18.5	17.6	[illegible]	68	60	69	65.7	5 Cir-C	2 St.	0	2.3	W.S.W.2	W.3	S.W.2		tr				
22	23.1	23.3	22.1	17.9	16.5	17.1	[illegible]	67	53	70	63.3	2 Cir-C	2 St.	1 Cirro	1.7	S.1	S.W.3	S.W.2		tr				
23	21.4	23.0	23.2	14.5	16.2	18.1	[illegible]	53	53	74	60.0	2 Cir-C	1 Cum	1 Cir-Cum	1.3	0	W.1	S.4		tr.				
24	21.7	24.4	22.7	15.3	18.6	17.9	[illegible]	56	61	71	62.7	0	3 Cir-C	4 Cum	2.3	W.1	W.3	S.W.1		ag.				
25	22.2	23.7	22.8	16.3	17.5	18.0	[illegible]	60	58	71	63.0	0	2 Cir-C	2 Cum	1.3	S.S.W.1	W.1	N.W.2		tr.				
26	22.2	22.4	21.4	16.6	15.7	16.1	[illegible]	63	54	67	61.3	2 Cir-C	5 Cir-S	2 Cir-C	3.0	S.W.1	W.2	S.S.W.1		ag				
27	21.6	23.3	22.8	14.9	17.2	18.1	[illegible]	54	59	73	62.0	0	1 Cum	1 St.	0.7	S.W.1	W.2	S.1		ag.				
28	23.3	24.7	22.8	17.7	18.8	18.4	[illegible]	63	59	75	65.7	0	1 Cum	0	0.3	S.1	W.2	S.W.1		ag.				
29	23.9	23.7	21.6	18.4	17.0	16.5	[illegible]	64	55	70	63.0	0	1 Cum	0	0.3	S.W.1	W.3	0		tr.				
30	22.3	23.1	22.1	16.6	17.0	17.6	[illegible]	63	59	75	65.7	0	2 Cir-C	1 Ci	1.0	W.2	W.2	0		tr				
31	22.9	23.6	22.7	17.5	17.2	18.2	[illegible]	65	57	75	65.7	1 Cir-C	1 Cum	1 Cir-C	1.0	S.W.1	S.W.1	W.1		tr.				
Sums				563.9	574.6	578.8	[illegible]	2045	1851	2287	2061.3	58	72	33	53.4	53	83	47						
Means				18.2	18.5	18.7	[illegible]	66.0	59.8	72.8	66.5	1.9	2.3	1.0	1.7	1.7	2.7	1.5						

Barometer Maximum 759.5 on 26.
" Minimum 752.1 on 1
Thermometer Maximum 31.8 on 11
" Minimum 21.9 on 6 & 31

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Weather Bureau

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 898
Month September

Date	Bar. as read 8½ Attached Thermometer Cent.	Bar. as read 8½ Barometer Millimeters	Bar. as read 2½ Attached Thermometer Cent.	Bar. as read 2½ Barometer Millimeters	Bar. as read 8½ Attached Thermometer Cent.	Bar. as read 8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind 0—10 8½	2½	8½	Wind per day, miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches, mm. A.M.	P.M.	Total	Observations and Phenomena
1	26.5	759.1	29.4	758.4	27.6	759.5	758.7	756.6	758.9	758.73	29.9	22.2			26.1	28.9	25.9	27.0	22.7	23.1	22.3	17.8	16.7	17.8	[illegible]	70	56	68	64.7	1 cum	2 st.	5 st.	2.7	S.W.1	S.S.W.2	S.W.2		Tr.				
2	26.7	759.5	28.1	759.4	26.7	759.2	759.1	758.8	758.8	758.90	29.1	22.7			26.7	27.7	25.5	26.6	22.3	22.3	21.6	16.6	19.6	16.2	[illegible]	63	59	67	62.7	2 cir-c	5 st.	1 cum	2.7	W.1	W.2	S.1		Tr.				
3	26.4	759.2	27.7	758.7	26.2	758.0	758.8	758.1	757.6	758.17	28.8	22.9			27.2	27.4	25.6	26.7	21.7	22.7	22.8	15.4	16.9	18.4	[illegible]	56	63	75	64.7	0	1 ci	0	0.3	N.E.1	N.4	N.E.3		Tr.				
4	27.1	757.8	26.6	756.1	27.8	756.9	757.3	756.1	756.3	756.57	29.2	24.5			27.2	28.3	26.2	27.2	23.8	24.4	23.8	19.2	19.5	19.8	[illegible]	72	68	78	73.0	2 cir-c	2 st.	8 st.	4.0	N.W.1	N.4	0		Tr.				
5	27.8	756.8	29.5	757.1	27.3	757.9	756.2	756.2	757.3	756.57	30.3	25.5			27.9	29.5	26.1	27.8	23.7	23.9	21.9	15.5	17.7	16.3	[illegible]	66	58	64	62.7	3 cir-c	1 cir-c	1 cum	1.7	S.W.3	S.W.8	S.W.4		ag.				
6	26.7	758.5	28.7	758.7	26.5	758.8	758.0	758.0	758.4	758.13	29.4	23.1			27.2	28.7	24.3	26.7	21.9	22.1	20.6	15.8	15.2	15.8	[illegible]	58	52	68	59.3	1 cum	1 st.	1 cum	1.0	S.W.3	S.W.4	S.W.2		ag.				
7	25.8	758.4	28.9	758.4	26.8	758.3	758.0	757.6	757.9	757.83	29.8	21.6			27.2	28.8	24.9	26.0	21.2	22.2	21.1	14.5	15.1	15.7	[illegible]	54	52	68	58.0	1 cum	3 cir-c	0	1.3	W.1	W.3	0		ag.				
8	26.1	758.2	28.3	757.6	26.4	757.6	757.8	756.9	757.1	757.27	30.0	22.0			27.2	27.8	25.0	26.7	21.2	22.0	21.2	14.6	15.5	15.9	[illegible]	54	56	67	61.0	2 cir-c	1 cum	0	1.0	0	N.W.2	0		ag.				
9	26.1	758.2	27.7	757.5	27.3	757.6	757.8	756.9	757.0	757.23	28.7	22.4			26.1	27.3	27.5	27.0	21.8	23.2	21.8	16.3	17.8	15.3	[illegible]	64	67	56	62.3	4 cir-c	1 cum	0	1.7	N.E.1	N.E.5	N.E.8		ag.				
10	27.4	757.8	28.3	757.7	26.8	758.2	757.2	757.0	757.7	757.30	30.6	23.6			28.3	28.3	26.5	27.7	21.3	21.7	21.7	14.2	14.7	16.1	[illegible]	50	51	62	54.3	0	0	0	0.0	0	N.6	N.6		ag.				
11	26.7	759.3	27.8	758.9	26.7	759.2	758.8	758.3	758.7	758.60	28.9	24.9			27.2	27.6	26.1	27.0	21.7	22.7	22.1	17.1	16.8	16.7	[illegible]	64	62	66	64.0	1 cir-c	0	0	0.3	N.8	N.1	N.1		ag.				
12	26.1	759.2	28.1	758.4	26.7	758.4	758.8	757.8	757.7	758.13	29.0	22.8			26.6	27.5	24.4	27.2	22.2	22.3	21.7	16.5	16.2	17.1	[illegible]	63	59	75	65.7	0	1 st.	0	0.3	W.1	W.1	0		calm.				
13	26.1	758.3	27.3	757.8	26.1	757.7	757.9	757.2	757.3	757.47	29.0	22.2			26.6	27.7	25.6	26.6	22.2	22.4	22.3	16.6	16.3	17.3	[illegible]	64	59	71	64.7	1 cum	0	5 st.	2.0	0	N.W.2	N.2		Tr.				
14	25.6	757.5	27.7	757.1	26.7	757.5	757.1	756.4	757.0	756.77	29.3	22.3			26.1	23.8	24.8	26.2	22.3	22.3	22.4	17.1	15.9	17.8	[illegible]	68	57	76	67.0	1 cir-c	0	0	0.3	N.1	N.W.8	0		Tr.				
15	25.6	757.4	28.3	757.1	26.8	757.2	757.1	756.4	756.8	756.70	29.6	21.4			26.3	28.7	24.9	26.6	22.2	23.8	22.2	16.7	18.1	17.5	[illegible]	66	62	76	71.3	0	1 cir-c	1 cir-c	0.7	W.1	S.W.2	0		Calm.				
16	25.5	757.3	28.3	757.9	26.7	757.2	757.0	756.6	756.4	756.67	29.5	21.4			26.4	27.6	25.0	26.3	22.3	22.8	22.1	16.8	16.9	17.9	[illegible]	65	61	74	66.7	1 cir-c S.W.	3 cum	0	1.3	S.W.1	W.2	S.1		Tr.				
17	25.6	757.6	28.8	757.6	26.5	758.0	757.3	756.8	757.5	757.20	29.3	22.2			26.1	28.4	25.4	27.6	22.1	22.8	21.6	16.7	16.5	16.9	[illegible]	66	56	68	63.9	1 cum	2 cir-c	5 st.	2.7	S.W.3	N.W.3	W.1		Tr.				
18	25.8	758.9	28.3	758.2	26.2	759.9	758.6	757.5	759.5	758.53	29.4	21.7			26.4	27.3	24.5	26.1	22.2	22.7	21.9	16.6	16.9	16.3	[illegible]	65	68	72	66.7	1 cum	1 cum	0	0.7	S.W.1	S.W.4	S.1		Tr.				
19	25.8	760.9	28.4	761.4	26.1	761.7	760.4	760.7	761.3	760.80	29.3	21.7			26.4	28.4	24.9	26.6	21.4	22.8	20.9	15.3	15.4	15.8	[illegible]	59	54	65	59.3	1 cum	2 cir-c S.W.	1 ci	1.3	S.W.2	S.W.4	S.W.4		Tr.				
20	25.8	762.4	28.2	762.0	26.1	762.0	761.7	761.3	761.9	761.63	29.8	22.2			26.6	28.2	24.7	26.5	21.1	22.7	21.1	14.9	16.4	15.8	[illegible]	62	57	69	62.7	1 cum	2 cum	0	1.0	S.W.1	W.1	N.1		Tr.				
21	25.6	761.4	27.2	761.3	25.6	761.5	761.0	760.8	761.1	760.97	28.8	22.7			26.1	27.2	25.3	26.2	21.3	21.6	21.5	15.9	15.2	16.2	[illegible]	59	56	68	61.0	0	1 cum	0	0.3	N.E.1	N.E.4	N.E.4		Tr.				⏝ p.m.
22	25.6	761.9	27.5	761.3	26.1	761.1	761.6	760.7	760.7	761.00	28.3	21.9			26.7	26.9	25.4	26.3	19.8	22.1	20.9	12.8	16.2	15.2	[illegible]	49	60	63	57.3	0	0	0	0.0	N.1	N.E.1	N.E.3		Tr.				
23	25.1	759.9	26.7	758.8	25.7	758.6	759.6	758.4	758.3	758.77	30.1	23.2			25.3	26.6	26.3	[illegible]	20.1	22.0	22.4	13.8	16.2	17.8	[illegible]	57	61	74	64.0	0	0	0	0.0	N.1	N.E.4	N.5		ag.				
24	25.7	759.3	28.1	760.4	25.7	761.7	759.0	759.7	761.4	759.70	28.8	24.4			25.5	27.7	24.3	[illegible]	22.1	22.2	20.5	17.1	15.8	14.9	[illegible]	70	58	68	65.3	8 cum	6 cir-st. W.	5 cir-c	6.3	N.1	W.1	W.1		Tr.				Ⓓ a few drops between 9 a 10 o'clock a.m.
25	25.4	763.0	26.1	763.4	24.8	763.9	762.7	763.0	763.7	763.13	26.8	20.7			25.5	26.2	23.9	25.2	20.6	20.6	20.0	14.5	14.2	14.6	[illegible]	59	58	66	60.7	2 cir-c	0 cir-c	0	0.7	W.1	W.1	N.E.1		Tr.				
26	23.9	764.4	25.8	764.1	25.1	764.1	764.1	763.7	763.9	763.90	26.7	22.7			24.3	26.0	24.8	25.5	21.5	21.4	21.3	16.9	15.2	16.2	[illegible]	76	60	70	68.7	0	0	0	0.0	E.4	N.5	N.E.5		ag.				
27	24.6	763.0	26.1	762.8	24.6	762.0	763.7	762.4	761.8	762.67	27.3	21.6			25.0	26.7	21.4	24.4	20.6	21.1	19.8	14.9	14.7	15.9	[illegible]	69	56	83	67.3	1 cir-c	1 cir-c	0	0.7	N.E.2	N.W.2	N.1		Tr.				
28	24.3	761.4	28.1	760.8	24.7	760.4	761.2	760.4	760.1	760.57	27.7	20.1			25.2	26.7	24.3	25.4	20.5	21.1	21.1	14.7	17.7	16.2	[illegible]	62	56	72	63.3	0	0	0	0.0	0	N.1	N.E.2		Calm.				
29	24.7	761.1	26.4	760.7	24.9	760.2	760.8	759.9	760.0	760.23	27.7	21.1			25.3	26.7	25.0	25.7	22.1	21.8	22.7	17.2	19.4	18.7	[illegible]	71	74	79	74.7	0	0	0	0.0	N.E.1	N.3	N.E.2		Tr.				⏝ a.m.
30	25.0	760.8	27.9	760.5	25.6	760.2	760.5	759.9	759.9	760.10	29.0	21.2			24.4	28.2	23.8	25.5	22.7	24.3	22.2	19.2	19.3	18.6	[illegible]	84	68	84	73.3	0	0	0	0.0	W.1	N.W.1	0		Calm.				⏝ a.m. & p.m.
31																																										
Sums							22777.3	22762.1	22772.2	22770.27	868.6	672.9			779.1	830.8	751.2	791.8				485.0	494.0	498.5	[illegible]	1899	1816	2104	1930.7	35	37	33	35.0	39	89	63						
Means							759.24	758.74	759.07	759.01	28.95	22.4			26.3	27.7	25.1	26.4				16.2	16.5	16.6	[illegible]	63.3	62.9	70.1	64.3	1.2	1.1	1.1	1.2	1.3	3.0	2.1						

Barometer Maximum 764.1 on 26
" Minimum 756.1 on 4
Thermometer Maximum 30.3 on 5
" Minimum 20.7 on 25

LIBRARY
JAN 5 1900
Weather Bureau

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.
LONG. E. FROM GREENWICH 35° 28' 10"

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1898
Month Octobre.

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	25.0	760.4	26.7	759.3	25.6	759.9	760.1	758.8	759.5	759.47	28.3	21.5		
2	25.6	760.3	28.2	759.3	26.0	759.7	760.0	758.6	759.3	759.30	28.8	21.8		
3	25.6	760.0	26.7	759.4	25.9	759.4	759.7	758.9	759.1	759.23	28.5	21.9		
4	25.6	759.6	28.3	759.2	26.1	758.9	759.3	758.5	758.5	758.77	28.9	22.1		
5	25.0	759.3	28.2	759.3	25.4	758.6	759.0	758.7	758.4	758.70	29.2	21.4		
6	26.3	760.2	27.1	759.6	25.5	759.9	759.9	759.0	759.6	759.50	28.6	21.7		
7	25.1	761.4	27.8	760.9	26.7	761.2	761.1	760.3	761.0	760.80	28.7	21.7		
8	24.8	761.5	27.7	761.5	25.1	762.0	761.2	760.9	761.8	761.30	28.7	21.9		
9	24.3	762.2	27.6	761.5	25.1	760.7	762.1	760.6	760.5	761.07	28.8	20.8		
10	24.9	760.3	28.8	760.7	26.0	760.9	760.0	759.9	760.6	760.17	30.4	21.7		
11	28.1	756.1	33.3	756.1	28.3	756.3	757.4	754.8	755.8	756.00	38.5	22.5		
12	26.1	756.0	26.6	757.7	24.1	760.3	755.7	757.2	760.1	757.67	27.7	18.5		
13	23.1	762.7	24.1	762.7	22.9	763.2	762.7	762.5	763.2	762.80	24.7	21.1		
14	22.8	764.0	23.5	762.8	22.4	762.7	764.1	762.3	764.4	763.60	24.7	18.0		
15	22.4	764.6	24.3	763.7	23.5	763.6	764.6	763.5	763.5	763.87	26.1	18.3		
16	23.7	761.6	25.2	761.1	24.8	760.9	762.5	760.8	760.7	761.33	26.5	18.3		
17	24.1	760.4	25.7	761.4	24.2	762.0	760.3	760.9	761.8	761.00	27.1	22.2		
18	24.1	762.9	25.3	762.0	24.5	762.5	762.3	761.7	762.4	762.13	26.7	20.1		
19	24.2	762.6	25.9	762.0	25.6	762.0	762.5	761.7	761.6	761.93	27.2	21.3		
20	24.7	761.5	26.8	761.2	25.6	761.3	761.5	760.6	760.9	760.90	30.2	21.7		
21	25.0	762.2	27.9	761.3	26.1	761.6	761.9	760.1	761.2	761.23	30.6	22.0		
22	28.9	762.6	30.0	762.5	28.2	762.7	761.8	761.3	762.0	761.70	33.7	24.8		
23	28.7	764.8	30.8	763.6	28.6	761.9	763.7	762.6	761.2	762.50	32.8	27.1		
24	28.4	764.9	29.4	763.9	28.3	763.3	764.0	762.9	762.9	762.93	33.5	26.8		
25	27.5	763.1	27.8	761.8	26.8	761.7	762.5	761.2	761.4	761.63	29.1	25.2		
26	26.1	761.7	27.3	761.0	26.2	761.8	761.3	757.9	761.5	760.23	28.9	21.1		
27	25.6	761.9	26.4	761.5	25.6	762.1	761.4	761.1	761.8	761.43	28.6	21.3		
28	25.4	762.5	27.2	762.6	26.2	762.4	762.2	762.0	762.2	762.13	29.0	22.9		
29	27.2	763.0	27.8	762.1	26.7	762.0	762.4	761.5	761.6	761.83	31.3	24.7		
30	26.1	762.5	27.6	761.8	25.6	761.8	762.1	761.2	761.5	761.60	29.3	24.1		
31	25.7	761.9	27.2	761.8	26.1	762.2	762.0	761.2	761.8	761.67	31.1	22.3		
Sums							23601.8	23580.2	23591.1		906.2	680.3		
Means							761.32	760.73	761.00	761.02	29.2	22.0		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapor Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean
1	24.4	27.5	24.3	25.4	22.7	23.7	22.7	19.1	18.7	19.1	[illegible]	84	69	84	79.0
2	25.8	28.1	25.5	26.5	23.7	24.2	23.4	20.0	19.3	19.8	[illegible]	80	68	80	76.0
3	26.1	27.7	25.4	26.4	23.8	24.1	23.7	20.0	19.3	[illegible]	[illegible]	79	70	84	77.7
4	26.1	27.7	25.3	26.4	22.8	23.7	22.9	18.0	18.3	12.9	[illegible]	71	67	74	70.7
5	25.0	28.7	24.4	25.7	22.2	23.8	22.5	17.7	18.1	18.7	[illegible]	75	62	82	73.0
6	25.6	27.6	24.6	25.9	22.1	23.2	22.2	17.0	17.6	17.9	[illegible]	70	64	78	70.7
7	25.6	27.9	23.8	25.8	21.9	23.2	21.0	16.7	17.7	16.4	[illegible]	69	63	75	69.0
8	25.2	27.2	24.8	25.7	20.2	22.4	21.7	14.2	16.0	14.7	[illegible]	[illegible]	[illegible]	72	63.7
9	24.4	27.8	22.8	25.0	19.0	22.2	20.1	12.8	15.7	15.5	[illegible]	56	57	75	62.7
10	24.9	29.5	23.9	26.1	21.7	23.2	22.2	17.0	16.5	18.5	[illegible]	72	54	84	70.0
11	31.0	33.2	26.7	30.3	20.1	24.3	23.8	11.3	16.3	19.4	[illegible]	33	43	74	50.0
12	22.2	25.7	23.1	23.5	19.8	20.1	18.7	15.3	13.7	[illegible]	[illegible]	[illegible]	56	62	65.0
13	21.9	23.9	21.3	22.4	16.8	17.1	16.3	11.2	10.5	10.8	[illegible]	57	48	57	54.1
14	22.0	23.8	21.2	22.5	16.3	17.8	17.1	10.5	11.5	12.8	[illegible]	[illegible]	53	64	57.0
15	23.1	25.0	23.3	23.8	17.9	20.1	19.9	12.4	14.1	14.8	[illegible]	[illegible]	60	70	63.3
16	23.9	26.1	23.9	24.6	19.7	21.2	21.7	14.2	15.2	17.8	[illegible]	[illegible]	60	79	67.7
17	24.1	25.9	23.6	24.5	20.5	21.7	21.1	20.5	21.7	20.0	[illegible]	[illegible]	65	77	70.3
18	24.2	25.9	23.8	24.6	21.3	20.5	21.1	16.6	14.2	16.5	[illegible]	74	57	75	68.7
19	27.7	26.2	25.2	25.9	19.8	22.7	22.8	14.1	17.7	18.8	[illegible]	[illegible]	69	79	70.0
20	24.7	28.7	23.1	25.7	21.3	23.2	22.2	16.3	17.0	19.4	[illegible]	70	57	91	72.7
21	25.8	30.1	25.0	27.0	22.3	21.9	19.4	17.5	13.3	13.2	[illegible]	70	42	56	56.0
22	32.4	32.1	27.5	30.7	19.8	20.3	19.6	10.3	11.1	12.8	[illegible]	[illegible]	31	44	34.7
23	30.1	31.8	27.5	29.8	21.1	21.6	21.6	12.9	12.9	15.1	[illegible]	40	37	55	44.0
24	32.3	29.3	27.3	29.6	19.4	23.6	20.6	10.1	17.3	13.8	[illegible]	[illegible]	58	50	45.3
25	26.8	27.3	23.6	25.6	23.1	23.7	19.7	18.0	18.7	14.8	[illegible]	68	69	66	67.7
26	25.1	27.2	23.2	25.1	24.8	22.7	20.7	13.6	17.0	16.8	[illegible]	[illegible]	63	76	65.3
27	26.4	26.8	23.2	25.5	20.8	21.6	21.1	14.4	15.4	18.9	[illegible]	[illegible]	53	80	64.7
28	25.5	28.4	26.1	26.7	21.9	21.9	17.9	16.9	14.2	8.4	[illegible]	[illegible]	49	93	53.7
29	27.7	28.4	25.1	27.1	19.4	21.8	20.7	11.8	14.8	15.0	[illegible]	[illegible]	52	63	52.3
30	26.2	27.7	23.4	25.8	19.5	22.2	22.2	12.6	15.9	18.8	[illegible]	[illegible]	57	88	64.7
31	26.1	27.5	24.7	26.1	16.8	23.2	21.4	9.5	17.8	16.8	[illegible]	38	66	71	58.3
Sums	798.3	860.7	757.1					463.1	492.5	513.9		1879	1783	2208	
Means	25.8	27.8	24.4	26.0				14.9	16.0	16.6	[illegible]	60.6	57.5	71.2	71.2

Date	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind. 0—10 8½	2½	8½	Wind per day. miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. ~~inches.~~ mm. A.M.	P.M.	Total	Observations and Phenomena
1	1 Ci-C	0	0	0.3	W.1	0	0		Calm.				⌒° a.m.
2	1 Ci-C	0	0	0.3	W.1	W.1	N.E.1		Calm.				⌒¹ a.m.
3	0	0	0	0.0	N.E.1	N.W.1	N.E.1		Tr.				⌒° a.m. & p.m.
4	1 Ci W.	7 Cum.	1 St.	3.0	S.W.1	S.W.2	0		Calm.				⌒° a.m.
5	2 Ci-C	1 Ci-C N.W.	0	1.0	S.W.2	W.2	N.E.1		Tr.				⌒° a.m.
6	3 Cum.	1 Cu.	0	1.3	0	N.W.1	N.E.2		Tr.				⌒° a.m.
7	1 Cu.	1 Cu.	0	0.7	S.W.1	W.1	0		Tr.				
8	1 Cu.	2 Cu.	3 Cu.	2.0	N.W.1	S.W.2	S.W.1		Tr.				⌒° a.m.
9	1 Cu.	1 Cu.	0	0.7	0	S.W.1	S.W.1		Tr.				⌒° p.m.
10	0	0	0	0.0	S.W.1	S.W.1	E.1		Tr.				⌒° p.m.
11	0	1 Ci-Cu.	3 N.m.	1.3	0	S.W.2	0		Calm.				↳ 4 ● a few drops between 4 & 7 P.M.
12	9 St. & Cu.	2 Cu.	2 Cu.	4.3	N.E.1	S.W.6	S.W.3		ag.	3.3	0.3	3.6	● during the night between ...
13	6 Cu. & Ci-S.	1 Cu.	0	2.3	N.E.1	N.W.1	N.E.1		ag.				● a trace
14	4 Ci-C N.	0	1 Cu.	1.7	0	N.1	N.E.1		Tr.				
15	0	1 Cu.	2 Cu.	1.0	0	N.1	N.E.2		Tr.				
16	3 Cu.	0	0	1.0	N.E.1	N.E.2	N.E.2		Tr.				
17	1 Cu.	0	0	0.3	N.N.E.1	N.N.E.1	N.E.1		Tr.				
18	0	0	0	0.0	0	N.E.1	N.E.3		Tr.				
19	0	0	0	0.0	N.E.1	N.E.1	N.E.3		Tr.				⌒° a.m.
20	0	0	0	0.0	S.W.1	N.W.1	0		Tr.				⌒° a.m. & p.m.
21	0	0	0	0.0	0	0	0		Tr.				⌒° a.m.
22	0	0	0	0.0	0	0	0		Tr.				
23	0	5 Ci-C N.E.	0	1.7	0	N.NE.1	E.1		Tr.				
24	0	0	0	0.0	E.1	N.E.1	S.E.1		Tr.				
25	0	0	0	0.0	0	N.E.1	0		Tr.				
26	0	0	2 Ci-C	0.7	0	0	S.W.1		Calm.				
27	0	1 Cu	0	0.3	S.W.1	N.N.W.1	0		Tr.				⌒° a.m.
28	0	7 Cu	0	2.3	0	N.E.1	N.E.1		Tr.				⌒° a.m.
29	6 Ci-C & Ci-S	1 Cu	2 Ci-C	3.0	S.W.1	N.NE.1	0		Tr.				
30	0	1 Cu	0	0.3	0	N.E.1	0		Tr.				⌒° p.m.
31	0	0	0	0.0	0	N.E.1	0		Tr.				⌒° a.m.
Sums	40	33	16	28.5	19	38	28					3.6	
Means	1.3	1.1	0.5	0.97	0.6	1.2	.9					0.1	

Barometer Maximum 764.6 on 15
" Minimum 754.8 on 11
Thermometer Maximum 38.5 on 11
" Minimum 18.0 on 14

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METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Year 1898.
Month November.

Height of Barometer above Sea level 33,7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	26.7	762.9	28.3	762.0	26.7	762.0	762.4	761.3	761.6	761.77	30.0	23.3	~~[illegible]~~	~~[illegible]~~
2	26.9	762.9	28.1	761.5	26.3	761.2	762.4	760.8	760.8	761.33	31.1	24.2		
3	27.2	762.9	27.8	761.4	27.4	761.5	761.1	760.8	760.9	761.17	30.4	24.7		
4	26.4	762.5	27.3	760.6	26.1	761.6	762.1	760.0	761.2	761.10	29.1	23.5		
5	25.2	762.4	26.6	761.5	25.6	761.8	762.2	760.7	761.5	761.47	28.3	22.1		
6	24.8	763.1	26.6	762.7	24.9	763.2	762.8	762.2	763.0	762.67	28.0	20.9		
7	24.2	764.0	25.3	763.5	24.4	763.7	763.8	763.3	763.5	763.53	26.5	20.2		
8	23.5	763.8	25.0	762.4	23.7	762.1	763.8	762.2	762.1	762.70	26.3	20.1		
9	23.3	761.8	24.3	761.5	23.9	762.0	761.8	761.4	761.9	761.70	26.1	19.8		
10	23.9	762.5	25.0	761.3	24.5	761.3	762.4	761.0	761.1	761.50	27.2	20.4		
11	24.2	762.4	24.7	761.4	23.7	761.6	762.0	761.2	761.6	761.60	26.9	21.4		
12	23.6	761.1	24.8	759.8	23.1	760.4	761.0	759.5	760.4	760.30	26.8	20.4		
13	22.8	760.1	21.9	759.5	21.1	760.2	760.1	759.7	760.4	760.07	23.5	18.2		
14	20.0	759.3	21.9	758.7	20.6	759.8	759.8	758.9	760.1	759.60	23.6	16.8		
15	20.3	760.7	20.0	758.6	19.2	759.0	761.0	760.0	759.5	760.17	20.3	16.7		
16	18.2	757.9	17.9	756.7	18.2	757.6	758.9	757.2	758.3	757.83	18.7	14.1		
17	17.6	758.4	17.9	758.8	17.6	760.2	759.2	759.5	761.0	759.90	18.1	13.3		
18	17.0	762.9	17.3	762.5	17.4	763.7	763.2	763.3	764.4	763.63	19.9	14.2		
19	16.4	764.6	18.9	764.1	17.2	763.8	765.5	764.7	764.6	764.93	20.2	12.6		
20	16.7	762.1	18.1	759.9	16.8	758.9	763.0	760.5	759.2	760.90	20.8	13.5		
21	16.1	758.5	15.9	757.1	15.4	759.0	757.2	758.1	760.1	758.47	17.8	11.8		
22	15.6	763.6	16.3	764.5	15.7	765.3	764.6	765.2	766.3	765.37	17.2	12.9		
23	16.1	765.2	18.3	760.4	18.1	763.1	766.1	761.0	763.8	763.65	22.6	13.2		
24	18.6	765.2	21.2	765.4	19.0	766.2	765.8	765.7	766.7	766.07	23.6	13.2		
25	18.5	766.9	18.1	765.7	20.0	766.8	767.4	766.6	767.2	767.07	22.5	16.8		
26	18.9	766.2	20.2	764.8	19.4	765.1	766.7	765.2	765.6	765.83	20.9	16.2		
27	19.2	764.6	20.6	765.3	19.9	764.9	766.1	765.6	765.3	765.67	21.7	16.2		
28	18.9	767.9	20.7	767.5	19.5	768.5	768.4	767.8	768.9	768.37	22.8	16.1		
29	19.1	767.8	20.9	768.8	19.9	769.5	769.8	769.1	769.8	769.53	22.9	17.0		
30	19.3	769.9	20.8	768.2	20.4	768.1	770.3	768.5	768.4	769.07	22.0	17.0		
31														
Sums							22900.7	22874.1	22878.2	22918.97	719.3	531.1		
Means							763.36	762.47	762.48	762.66	23.8	17.7		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean
1	26.2	29.8	24.8	26.7	23.3	20.9	21.8	18.8	13.2	17.0	[illegible]	74	43	73	63.3
2	25.7	29.0	24.5	26.4	22.4	21.6	21.1	18.5	14.2	16.0	[illegible]	75	48	71	64.7
3	27.3	27.0	28.3	27.5	21.2	22.2	16.7	14.5	16.3	8.5	[illegible]	53	61	30	48.0
4	25.6	26.7	25.5	25.9	20.5	22.2	19.9	14.4	16.4	13.7	[illegible]	58	63	56	59.3
5	22.8	26.4	22.7	24.0	21.0	20.5	19.3	17.0	13.9	14.3	[illegible]	82	54	71	69.0
6	24.5	26.6	22.3	24.5	18.4	21.6	19.1	12.0	15.5	11.1	[illegible]	53	64	54	55.7
7	24.1	25.5	21.9	23.8	18.7	20.3	18.2	12.6	14.1	13.0	[illegible]	56	58	66	60.0
8	22.8	25.5	22.7	23.7	16.9	18.7	19.4	10.8	11.9	14.5	[illegible]	52	49	71	57.3
9	23.2	24.5	23.8	23.8	17.0	18.1	19.4	10.8	11.6	13.8	[illegible]	51	51	63	55.0
10	24.4	25.6	24.5	24.8	18.3	18.2	20.5	11.9	11.3	15.0	[illegible]	52	46	67	55.0
11	24.8	24.3	21.7	23.6	16.5	18.4	16.7	9.6	12.1	11.0	[illegible]	41	54	57	50.7
12	22.8	24.1	21.0	22.6	16.6	19.4	17.9	10.4	12.8	12.1	[illegible]	50	56	71	59.0
13	21.7	19.4	18.6	19.6	17.9	16.8	15.6	12.8	12.5	11.2	[illegible]	66	74	71	70.3
14	18.3	21.3	19.5	19.7	16.1	17.8	15.6	12.2	12.8	10.7	[illegible]	78	68	64	70.0
15	18.4	16.8	18.3	17.9	16.1	14.1	14.4	12.4	10.4	10.0	[illegible]	77	73	63	71.0
16	14.5	14.1	17.3	15.3	15.3	13.1	13.6	10.6	10.6	9.9	[illegible]	85	89	64	79.3
17	16.4	17.7	14.8	15.4	14.5	15.5	14.2	10.8	11.4	11.7	[illegible]	78	75	94	82.3
18	16.1	15.1	16.6	15.8	14.1	14.4	14.4	10.7	11.8	10.8	[illegible]	79	93	77	84.0
19	13.3	19.7	16.1	16.0	12.8	15.3	13.4	10.7	10.4	9.9	[illegible]	94	60	79	77.7
20	15.7	16.6	17.3	16.6	13.6	10.7	12.0	10.2	6.8	7.7	[illegible]	77	49	52	59.7
21	13.8	14.9	13.3	13.8	12.2	12.6	11.7	9.5	9.7	9.4	[illegible]	81	77	83	81.0
22	13.8	16.4	14.9	15.0	13.1	13.1	12.7	10.8	9.9	9.3	[illegible]	92	67	76	78.3
23	16.8	21.6	20.1	19.5	13.7	17.2	16.6	9.9	11.8	11.8	[illegible]	70	62	67	66.3
24	20.7	22.3	18.3	20.4	15.3	17.6	15.8	9.9	12.0	11.7	[illegible]	54	57	75	62.7
25	18.6	21.3	19.9	19.9	14.4	17.4	16.8	9.8	12.2	12.1	[illegible]	61	64	69	64.7
26	19.2	20.2	19.4	19.6	16.4	17.4	17.0	12.1	12.5	12.8	[illegible]	73	69	76	72.7
27	19.4	20.6	19.8	19.9	16.5	17.9	17.6	12.4	13.3	13.9	[illegible]	72	74	78	74.7
28	18.4	21.7	18.4	19.5	16.1	18.3	16.6	12.1	13.4	12.9	[illegible]	77	69	82	76.0
29	19.0	21.7	18.8	19.8	15.5	18.6	17.6	10.8	13.7	14.0	[illegible]	66	71	87	74.7
30	19.0	21.1	20.4	20.2	15.6	18.2	18.3	11.0	13.6	14.1	[illegible]	67	73	79	73.3
31															
Sums	606.5	644.2	605.6					359.9	365.5	363.9		1845	1921	2040	
Means	20.2	21.5	20.2	20.6				11.98	12.1	12.1	[illegible]	61.5	64.0	69.3	64.9

Date	Clouds. Clear—0 Overcast—10 8½	2½	8½	mean	Direction and force of Wind. 0—10 8½	2½	8½	Wind per day, miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. mm. A.M.	P.M.	Total	Observations and Phenomena
1	2 Ci	7 Ci-C	3 Ci-S	4.0	S.W.1	N.E.1	S.W.1		Tr.				
2	9 Ci-S & Cu-S	10 Ci-S	1 Ci-C	6.7	N.E.1	0	S.W.1		Tr.				
3	7 Cum & Ci. St	9 Ci-C & Ci. St	5 Cum	7.0	N.W.1	0	S.W.1		Tr.				
4	7 Ci-C & S	7 Ci-C	0	4.7	S.W.1	N.E.2	N.E.1		Tr.				
5	3 Cu & Ci-C	7 Cu & Ci-C	0	3.3	0	N.E.1	S.W.1		Tr.				
6	0	1 Ci	0	0.3	1	N.W.1	0		Tr.				
7	0	0	0	0.0	0	N.E.1	0		Tr.				
8	0	6 Cu	0	2.0	0	N.E.1	N.E.1		Tr.				
9	4 Ci-C. S	2 Cum & Ci	2 Cum	2.7	0	N.1	N.E.1		Tr.				
10	7 Ci N.W.	7 Ci-N.W.	2	4.7	0	N.E.3	N.E.1		Tr.				
11	5 Ci-C	3 Ci-C	8 Cum	5.3	0	N.E.1	S.E.1		Tr.		0.30	0.30	a 5 p.m.
12	9 Cum & Ci-C S.W.	8 Cum N.E.	1 Cum	6.0	S.E.1	N.W.3	S.E.1		Tr.		1.3	1.3	a.m. ~~[illegible]~~ 4 s.w. p.m. T s.s.e.
13	9 Ci-C, Cu & Nim	9 St & Cu	1 Cum	6.3	0	W.2	S.E.1		Tr.		3.3	3.3	a.m. T n.e. 4 eve.
14	6 Cu & Ci-S	5 Cum W.	6 Cum	7.7	N.E.1	S.W.2	N.E.2		Tr.	0.1		0.1	during night 4 e.n. T° R° s.w. all
15	3 Ci-C	10 Nim Cu	10 Cum	7.7	N.E.1	S.W.3	S.W.1		Tr.	0.1	0.9	1.0	a.m. & p.m. T° p.m. 4 all eve.
16	10 Nim	10 Nim	10 Cu.	10.0	S.E.1	0	S.E.1		Tr.	7.6	16.0	23.6	a.m. & p.m. R° at 6 a.m.
17	8 Cu & Nim N.	9 Cu & Nim	7 Cum	8.0	S.W.1	S.W.1	S.W.1		Tr.	6.1	2.3	8.4	night 4 morn. T R² during eve.
18	5 Cu & Ci-C N.	10 Nim	9 Cum	8.0	0	N.E.1	N.E.1		Tr.	2.5	19.1	21.6	a.m. & a.m. ⌒ 4 p. 4 all eve.
19	2 Cum	6 Cu N	8 Nim	5.3	0	S.W.1	0		Tr.	33.0		33.0	p.m. & a.m. R² a.m.
20	8 Cu & Nim S.W.	3 Cum	3 Cum	4.7	0	S.W.1	S.W.2		Tr.		4.1	4.1	p.m. at 9.40
21	9 Cum & Nim	10 Cu S.W.	10 Nim	9.7	N.E.1	N.E.2	S.E.1		Tr.	5.0	5.3	10.3	[a.m. proceeding R²] & p.m.
22	10 Nim	8 Ci-C S.W.	4 Cum S.W.	7.3	0	N.E.1	S.E.1		Tr.	13.0	0.8	13.8	[a.m. ⌒ R²] & p.m.
23	9 Ci-C W.	9 Ci-S	7 Ci-C S.W.	8.3	0	0	S.W.1		Tr.				
24	1 Cu	1 Ci-S	1 Ci	1.0	6	S.W.1	S.W.1		Tr.				a.m.
25	9 Ci-St.	0	0	3.0	S.W.1	N.E.1	N.E.2		Tr.				
26	0	2 Cu & Ci-C W	1 Cum	1.0	N.E.1	N.E.1	N.3		Tr.				p.m.
27	0	1 Ci-C	0	0.3	S	N.E.3	N.E.2		Tr.				p.m.
28	1 Ci-C N.N.E.	0	0	0.3	S.E.1	N.W.1	S.E.1		Tr.				
29	0	0	0	0.0	S.E.1	0	0		Calm				p.m.
30	0	0	0	0.0	0	N.E.2	E.1		Tr.				a.m. & p.m.
31													
Sums	143	160	103	141.3	14	38	34			67.4	53.4	120.8	
Means	4.8	5.3	3.4	4.7	.47	1.3	1.1			2.2	1.7	4.0	

Barometer Maximum 770.3 on 30
" Minimum 757.2 on 16
Thermometer Maximum 31.1 on 2
" Minimum 11.8 on 21

LIBRARY FEB 20 1899 Weather Bureau

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.
LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1898
Month December

LIBRARY FEB 20 1899 Weather Bureau

Height of Barometer above Sea level 33.7 Meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Date	Barometer as read 8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Barometer reduced to 0° and sea level 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	19.4	767.8	21.7	766.8	20.8	766.3	768.2	767.0	766.5	767.23	24.5	16.8		
2	19.5	766.0	21.2	765.6	20.1	765.2	766.5	765.8	765.6	765.97	23.0	17.4		
3	18.6	765.5	20.3	764.8	19.3	765.5	766.1	765.1	766.0	765.73	21.8	16.3		
4	17.4	766.3	19.4	765.0	17.6	765.9	767.0	765.5	766.6	766.37	20.9	14.8		
5	16.7	766.3	18.9	765.2	17.3	766.2	767.1	765.8	766.9	766.60	20.6	13.8		
6	16.9	764.9	18.7	763.7	17.8	764.5	765.7	764.2	765.5	767.13	20.4	14.0		
7	16.7	765.3	16.9	765.0	17.9	765.3	766.2	765.5	766.0	765.90	21.4	14.6		
8	17.6	766.8	19.2	765.8	18.8	766.8	767.5	766.4	767.3	767.07	20.9	14.4		
9	18.3	767.5	18.8	766.0	19.1	766.9	768.1	767.0	767.4	767.50	21.8	16.6		
10	19.1	766.9	16.1	765.6	19.8	765.7	767.4	766.5	766.1	766.67	22.4	17.4		
11	20.6	763.0	21.1	761.9	20.3	762.6	763.9	762.2	763.0	763.03	22.8	18.8		
12	19.5	761.4	20.9	760.2	19.1	760.1	761.6	760.5	760.6	760.90	21.3	16.6		
13	17.2	757.8	17.2	756.9	16.3	757.0	758.6	757.2	757.9	757.90	16.5	13.2		
14	14.8	755.3	15.8	754.6	15.0	757.5	756.9	755.8	758.8	756.97	16.1	10.5		
15	14.3	761.7	15.3	759.3	14.6	760.8	760.4	760.9	761.4	760.90	16.7	9.9		
16	14.6	761.9	17.1	762.5	15.9	763.3	763.1	763.3	764.3	763.57	19.1	12.4		
17	15.7	765.7	17.4	765.7	11.2	766.6	766.7	766.5	767.5	766.90	19.8	13.8		
18	15.7	766.4	17.4	764.9	16.7	765.4	767.3	765.6	766.3	766.40	19.3	13.4		
19	15.0	765.1	17.8	763.2	16.3	763.1	766.2	764.0	763.9	764.73	18.6	12.7		
20	17.2	760.0	18.6	757.6	17.2	757.9	760.7	758.2	758.7	759.20	20.5	13.7		
21	17.2	757.8	17.4	758.5	16.1	760.5	758.6	759.3	761.4	759.77	18.2	15.7		
22	15.6	763.1	17.4	763.2	16.3	764.5	764.1	763.9	765.4	764.47	18.2	11.6		
23	16.4	765.0	16.2	763.4	15.6	763.1	765.9	764.3	764.1	764.7	18.2	12.8		
24	15.6	758.8	17.1	755.0	15.6	754.4	759.8	755.8	755.4	756.83	18.9	13.0		
25	14.8	753.0	13.6	754.8	10.7	757.9	754.2	756.1	759.1	756.47	16.5	9.4		
26	10.2	759.5	10.2	760.3	9.8	762.3	761.2	762.0	766.6	763.27	10.0	5.7		
27	9.8	766.7	11.5	767.8	10.6	768.9	768.4	769.3	770.6	769.43	12.6	3.0		
28	10.7	771.0	12.5	770.4	11.7	770.3	772.6	771.8	772.2	772.20	14.8	6.8		
29	11.1	769.1	13.2	767.6	11.9	767.3	770.7	768.9	768.8	769.47	14.9	8.1		
30	11.4	767.0	13.3	766.4	12.2	767.9	768.5	767.6	769.6	768.57	15.2	9.6		
31	12.1	768.9	14.1	768.1	12.9	768.9	770.4	769.3	769.6	769.77	16.2	4.8		
Sums							23709.2	23680.8	23709.5		582.4	395.7		
Means							764.81	763.89	764.82	764.51	18.8	12.7		

Date	Dry Bulb Cent. 8½	2½	8½	mean	Wet Bulb Cent. 8½	2½	8½	Elasticity of vapour Millimeters 8½	2½	8½	mean	Relative Moisture per cent. 8½	2½	8½	mean
1	19.4	23.6	20.4	21.1	14.4	18.3	14.2	9.4	12.3	8.8	[illegible]	56	57	49	54.0
2	19.2	22.1	17.9	19.7	12.2	16.7	14.4	7.3	10.8	10.1	[illegible]	44	55	66	55.0
3	18.3	20.4	16.8	18.5	11.1	15.0	13.1	6.6	9.6	9.1	[illegible]	42	44	64	57.3
4	16.3	19.8	15.5	17.2	10.3	13.9	11.9	6.6	8.8	8.5	[illegible]	48	40	65	54.3
5	15.7	19.2	15.7	16.9	11.9	15.6	12.9	7.7	10.9	9.5	[illegible]	56	64	72	64.7
6	16.3	19.2	16.3	17.3	12.6	15.3	13.3	8.8	10.6	9.6	[illegible]	69	64	70	66.0
7	16.2	19.6	16.2	17.3	13.8	15.7	13.3	10.3	16.8	9.6	[illegible]	76	64	71	70.3
8	17.2	19.7	18.1	18.3	13.9	17.1	14.3	9.9	12.6	9.9	[illegible]	68	74	64	68.7
9	18.8	20.3	19.2	19.4	12.4	16.9	12.4	7.6	12.1	7.5	[illegible]	46	68	45	56.0
10	17.3	20.8	19.5	19.9	12.7	17.3	14.2	7.7	12.3	9.8	[illegible]	47	67	54	50.0
11	21.7	21.3	19.6	20.9	14.2	17.1	13.7	8.3	11.8	8.6	[illegible]	43	63	50	52.0
12	19.0	19.8	15.4	18.1	15.9	16.2	14.4	11.4	11.4	11.6	[illegible]	70	67	90	75.7
13	14.0	14.2	12.2	13.5	14.0	12.9	11.8	11.8	10.3	[illegible]	[illegible]	99	85	94	92.7
14	14.1	15.6	13.6	13.8	9.9	12.2	11.9	8.7	8.7	9.4	[illegible]	91	66	82	80.3
15	12.4	15.1	12.8	13.4	11.0	12.7	10.9	8.9	9.5	8.6	[illegible]	83	75	78	78.7
16	14.2	17.7	14.6	15.8	12.3	14.8	12.2	9.5	10.8	9.2	[illegible]	77	74	75	75.0
17	14.6	18.7	14.8	16.0	13.1	14.4	13.3	10.3	9.8	10.4	[illegible]	84	61	82	75.7
18	15.4	18.2	15.0	16.2	11.8	15.1	12.6	8.4	10.8	9.4	[illegible]	62	70	74	68.7
19	14.2	17.2	15.5	15.6	10.7	13.6	11.2	7.7	9.6	7.7	[illegible]	69	66	59	63.0
20	18.3	19.4	17.6	18.4	12.5	15.3	12.9	7.9	10.5	8.6	[illegible]	[illegible]	62	58	56.8
21	16.9	16.3	13.3	15.5	12.9	14.8	11.6	8.8	10.8	9.2	[illegible]	61	79	81	73.7
22	13.0	17.5	14.9	15.1	11.9	14.9	12.7	9.8	10.9	9.6	[illegible]	88	73	76	79.0
23	15.5	14.9	14.8	15.1	13.3	14.3	13.8	10.0	11.8	11.2	[illegible]	76	94	89	86.3
24	15.6	18.1	12.2	15.3	12.6	12.6	11.8	9.1	8.0	[illegible]	[illegible]	69	51	94	71.3
25	9.9	10.8	8.7	9.8	9.9	8.6	6.1	8.8	7.3	5.8	[illegible]	94	75	69	79.3
26	5.9	7.1	7.6	6.9	3.8	3.9	5.0	5.1	4.6	5.3	[illegible]	74	61	68	67.7
27	7.1	11.8	8.9	9.3	4.6	7.7	5.9	5.2	5.9	5.5	[illegible]	69	57	65	63.7
28	10.5	13.5	10.1	11.4	7.8	9.7	6.8	6.5	7.1	5.8	[illegible]	69	61	63	64.3
29	10.3	14.1	10.5	11.6	7.2	10.4	6.4	6.1	7.6	5.7	[illegible]	65	63	57	61.7
30	10.1	14.0	10.9	11.7	6.3	10.2	7.9	5.4	7.3	6.5	[illegible]	59	61	67	62.3
31	11.3	15.0	11.9	12.7	8.6	11.7	8.7	6.9	8.4	6.7	[illegible]	71	67	64	67.3
Sums	457.7	535.0	450.6					255.5	303.7	[illegible]		2071	2045	2154	
Means	14.8	17.3	13.6	15.2				8.2	9.8	8.6	[illegible]	67	63	69	66.3

Date	Clouds (Clear—0, Overcast—10) 8½	2½	8½	mean	Direction and force of Wind 0—10 8½	2½	8½	Wind per day miles Km.	Sea	Rain in 24 hours measured at 8½ A.M. & 8½ P.M. inches. mm. A.M.	P.M.	Total	Observations and Phenomena
1	3 Ci. N.	3 Ci	0	2.0	0	0	0		Tr.				[symbol] a. m.
2	0	1 Cum	0	0.3	S.E.1	S.W.1	0		Tr.				[symbol] a.m & p.m
3	1 Ci. S	0	0	0.3	S.E.1	W.1	0		Tr.				
4	2 Ci	1 Ci	0	1.0	S.E.1	N.E.1	S.E.1		Tr.				
5	0	0	0	0.0	S.W.1	N.W.1	S.E.1		Tr.				
6	0	0	0	0.0	S.E.1	N.W.1	S.E.1		Tr.				[symbol] p. m.
7	0	0	0	0.0	S.E.1	0	0		Tr.				
8	0	0	0	0.0	S.E.1	N.W.1	S.E.1		Tr.				[symbol] a. m & p. m.
9	0	0	0	0.0	0	N.E.1	S.E.1		Tr.				
10	10 Ci. & Cis	10 Ci. c	10 Ci. S	10.0	0	0	S.E.1		Tr.?				
11	9 Ci. S & Ci. cu	6 Ci. c	6 Cum.	7.0	S.E.1	N.E.1	S.E.1		Tr.				few drops between 7.30 & 9 p.
12	6 Cum S.W.	7 Cum S.W.	5 Cum.	6.0	S.W.1	S.W.1	S.E.1		Tr.		1.5	1.5	[symbol] p.m. [illegible] eve. & night
13	10 Cu. & Nim	10 Nim	10 Nim	10.0	S.W.3	0	0		Tr.?	18.0	22.1	40.1	[symbol] a.m. & p.m. [illegible]
14	10 Nim	4 Cum.	7 Cum.	7.0	0	N.E.1	S.E.1		ag.	31.8	6.4	38.2	[symbol] a.m. & p.m. R early morn.
15	9 Nim & Cu.	9 Ci. S. &	3 Cum.	7.0	S.E.1	[illegible]	S.E.1		Tr.	2.8	0.3	3.1	[symbol] a.m. & p.m.
16	3 Cum.	3 Cum	2 Cum.	2.7	S.E.1	S.W.2	0		Tr.				
17	10 Nim	8 Cum S	0	6.0	S.W.1	S.W.1	S.E.1		Tr.	0.8			[symbol] ; [symbol] 7a bow.
18	1 Cum & Ci	1 Ci	1 Cum.	1.0	0	N.E.1	S.E.1		Tr.				[symbol] p. m.
19	1 Cum.	1 Cum S.	0	0.7	S.E.1	N.E.1	S.E.1		Tr.				[symbol] p. m.
20	6 Ci. S.W.	7 Nim	8 Cum S.W.	7.0	S.E.1	S.E.1	S.E.1		Tr.				[symbol] 2½ p. [symbol] eve.
21	7 Cu & Ci. c	7 Cu & Ci. c	2 Cum.	5.3	S.E.1	0	0		Tr.		1.5	1.5	[symbol] a trace T. S.W. at 5 p.
22	7 Cu & Nim N.	7 Ci. c & Nim N.E.	3 Cum.	5.7	S.E.1	S.W.2	E.1		Tr.		7.1	7.1	[symbol] a.m. during night & morn.
23	10 Nim & Cu. N.W.	10 Nim	10 Cum.	10.0	0	S.E.1	N.E.1		Tr.	0.3	13.4	13.7	[symbol] ; [symbol] 7a 2 T. N.W. 3 p.
24	7 Cu & Nim S.W.	3 Cum.	10 Nim	6.7	N.W.1	S.E.3	N.W.4		ag.	2.5	8.4	10.9	[symbol] R eve.
25	9 Cu. & Nim	10 Cu. & Nim N.W.	10 Nim	10.0	N.W.2	N.W.2	N.W.2		ag.	31.5	0.8	32.3	[symbol] few seconds at 9.20 a
26	10 Cu. & Nim	9 Cum	10 Cum	10.0	N.2	N.W.3	N.W.2		ag.	1.3	1.5	2.8	[symbol] few seconds [symbol] at 6.3 p. [symbol]
27	7 Ci. c & Nim N.	7 Cu & Ci. c N.	9 Cu. N.W.	7.7	N.E.2	N.E.1	S.E.2		Tr.	6.7			[symbol] a. m.
28	7 Cum N.	7 Cu & Ci. c N.	3 Cum.	5.7	S.E.1	N.N.E.1	S.E.1		Tr.				[symbol] a trace at 7.40 a
29	2 Cum.	2 Cum.	2 Cum.	2.0	S.E.1	N.1	S.E.1		Tr.				
30	6 Cum N.	7 Ci. c N.	3 Ci. c	5.3	S.E.1	N.E.1	S.E.1		Tr.				
31	2 Cum.	2 Cum.	0	1.3	S.E.1	N.E.1	S.E.1		Tr.				
Sums	13.5	14.2	10.5		31	34	25					151.3	
Means	4.3	4.6	3.4	4.1	1.0	1.1	0.8					4.7	

Barometer Maximum 772.6 on 28
" Minimum 754.2 on 25
Thermometer Maximum 24.5 on 1
" Minimum 3.0 on 27

R. H. West. M. A.
Director.