METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1896

Month ~~December~~ January

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

Barometer as read; Barometer reduced to 0° and sea level; Thermometer Cent.

Date	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	2½ Attached Thermometer Cent.	2½ Barometer Millimeters	8½ Attached Thermometer Cent.	8½ Barometer Millimeters	Reduced 8½	Reduced 2½	Reduced 8½	Reduced mean	Therm. max.	Therm. min.	min. on grass	Solar Black Bulb
1	14.7	761.0	15.8	761.5	14.8	762.7	761.6	762.4	763.8	762.60	16.6	10.9		
2	14.6	763.5	16.3	761.7	15.6	761.8	764.7	762.5	762.5	763.33	19.1	12.1		
3	14.3	760.5	18.9	759.5	15.3	760.1	761.7	760.1	761.1	760.97	17.7	12.6		
4	15.2	757.5	14.4	757.9	14.9	757.3	758.5	758.6	758.4	758.50	17.6	12.3		
5	13.5	755.9	14.9	755.7	14.4	757.5	757.2	756.8	758.6	757.53	16.3	10.9		
6	13.9	758.7	14.7	758.0	14.5	758.7	760.0	759.1	759.9	759.67	15.9	11.9		
7	13.7	757.5	15.4	756.5	14.7	757.1	758.7	757.5	758.0	758.07	18.7	11.9		
8	14.1	757.5	15.2	756.9	13.2	755.9	758.7	757.9	757.2	757.93	15.9	11.0		
9	11.4	755.3	13.5	755.4	12.2	757.5	756.9	756.7	757.0	756.53	14.6	7.8		
10	12.1	762.6	13.3	763.6	12.9	765.9	761.1	764.8	767.3	764.40	15.4	7.8		
11	12.7	767.1	13.6	766.3	12.9	766.5	768.5	767.6	768.0	768.03	15.2	9.2		
12	12.4	765.6	14.1	764.5	13.4	764.2	767.0	765.7	765.4	766.03	16.4	10.2		
13	12.9	761.8	14.7	759.6	13.9	759.0	763.2	760.7	760.3	761.40	17.4	10.7		
14	13.5	757.0	14.4	754.5	14.0	755.6	758.3	755.7	756.9	756.97	17.1	10.5		
15	13.7	757.9	20.3	759.6	13.9	761.8	759.1	760.7	763.0	760.93	16.4	10.2		
16	13.3	761.1	14.9	759.6	14.6	756.9	762.4	760.8	758.1	760.40	15.9	11.4		
17	15.0	754.5	15.8	752.1	15.3	753.1	755.6	753.1	754.2	754.30	20.4	12.3		
18	14.3	749.9	14.2	748.8	13.3	752.0	751.2	749.7	753.3	751.40	15.9	11.4		
19	12.9	758.0	13.7	760.1	12.9	762.6	759.4	761.2	764.0	761.53	14.2	6.3		
20	12.8	761.1	15.6	761.2	14.1	762.4	762.5	762.2	763.6	762.77	19.9	10.7		
21	13.5	763.6	14.1	761.5	12.8	761.3	764.8	762.8	762.7	763.43	15.3	10.9		
22	12.6	759.8	12.6	758.4	11.7	758.7	761.2	759.9	760.2	760.43	14.6	9.8		
23	11.1	757.5	10.7	757.6	11.1	758.9	759.1	757.3	760.5	759.63	13.9	7.9		
24	10.3	762.0	11.3	763.4	10.4	765.2	763.8	764.9	766.9	765.20	13.0	6.0		
25	10.2	765.1	12.4	764.2	11.4	764.2	766.9	765.4	765.8	766.03	15.1	6.7		
26	11.3	764.2	13.6	762.7	12.3	761.7	765.7	763.9	763.2	764.27	15.6	9.1		
27	11.9	760.0	12.9	759.1	12.8	760.3	761.6	760.5	761.6	761.20	14.6	9.9		
28	12.2	761.6	12.8	761.3	12.4	762.3	763.0	762.6	763.8	763.13	13.7	9.8		
29	11.5	763.1	11.7	763.3	10.7	764.4	764.7	764.8	766.0	765.17	12.5	9.8		
30	9.7	766.2	11.7	766.4	10.4	766.8	768.0	767.9	768.6	768.17	12.3	9.1		
31	9.8	764.8	11.7	763.1	11.1	761.3	766.8	764.9	762.9	764.77	13.6	7.1		
Sums							23612.5	23589.8	23615.1		490.8	304.5		
Means							761.68	760.96	761.78		15.83	9.82		

Dry Bulb Cent.; Wet Bulb Cent.; Elasticity of vapour Millimeters; Relative Moisture per cent.

Date	Dry 8½	Dry 2½	Dry 8½	Dry mean	Wet 8½	Wet 2½	Wet 8½	Elast. 8½	Elast. 2½	Elast. 8½	Elast. mean	R.M. 8½	R.M. 2½	R.M. 8½	R.M. mean
1	13.8	15.3	13.3	14.1	10.5	11.9	10.3	7.7	8.5	7.8	8.0	66	66	68	67
2	13.8	17.5	14.4	15.2	11.4	13.4	11.7	8.7	9.2	8.8	8.9	74	62	72	69
3	13.4	16.8	15.1	15.1	10.0	12.7	11.9	7.4	8.7	8.1	8.1	64	61	64	63
4	16.3	12.9	12.6	13.9	11.2	10.9	9.2	7.4	8.6	7.5	7.8	54	78	71	67
5	12.6	14.8	13.6	13.7	8.8	10.8	10.9	6.6	7.6	8.2	7.5	62	61	71	65
6	12.1	14.4	13.7	13.4	11.6	11.7	10.7	9.9	8.9	8.0	8.9	94	72	68	78
7	13.9	16.6	13.9	14.8	10.7	11.9	11.2	7.8	8.0	8.4	8.1	66	56	71	64
8	13.1	14.6	11.1	12.9	10.3	10.7	7.2	8.0	7.2	6.0	7.1	70	61	59	63
9	9.6	13.3	9.4	10.8	7.8	10.1	7.9	6.9	7.6	7.2	7.2	78	66	81	75
10	9.7	14.6	13.9	12.7	5.8	10.3	10.7	5.7	7.2	7.8	6.7	57	58	66	60
11	10.7	12.7	11.2	11.5	9.9	10.2	8.9	8.7	8.0	7.3	8.0	91	72	74	79
12	12.3	14.8	11.7	12.8	9.8	11.4	9.3	7.6	8.3	7.5	7.8	72	66	73	70
13	12.7	15.8	12.7	13.7	9.9	11.9	10.5	7.6	8.4	8.3	8.1	69	62	75	69
14	10.6	14.4	13.6	12.9	9.3	12.0	11.3	8.0	9.0	8.7	8.6	83	74	74	77
15	14.3	15.1	12.9	13.8	10.4	10.3	9.4	7.4	7.0	7.1	7.2	61	54	64	59
16	12.6	15.2	15.3	14.4	9.1	11.9	12.9	6.9	8.6	9.7	8.4	64	67	75	69
17	15.2	14.8	15.2	15.1	10.3	14.2	12.7	7.0	11.7	9.8	9.5	59	94	74	74
18	11.6	11.3	12.3	11.7	9.7	10.1	10.9	7.9	8.5	8.8	8.4	78	85	83	82
19	10.2	13.7	12.9	12.3	9.1	11.2	11.1	8.0	8.6	8.8	8.5	87	73	79	79
20	15.9	12.4	13.8	15.7	10.0	13.8	11.1	6.5	9.7	8.3	8.2	48	65	70	61
21	11.2	13.9	11.4	12.2	10.6	11.6	9.9	9.1	8.8	8.3	8.7	92	75	81	83
22	11.3	10.3	9.6	10.4	9.2	8.8	8.3	7.5	7.7	7.5	7.6	75	82	84	80
23	9.1	7.6	8.7	8.4	8.1	6.6	7.6	7.5	6.8	7.2	7.2	87	88	86	87
24	7.4	11.1	8.8	9.1	6.4	7.8	7.0	6.7	6.3	6.8	6.6	87	65	86	79
25	9.8	12.9	9.9	10.9	7.2	10.6	9.0	6.3	8.3	8.0	7.5	70	75	88	78
26	11.2	15.1	11.4	12.6	8.9	12.0	10.1	7.3	8.7	8.4	8.1	74	68	83	75
27	11.2	13.4	12.3	12.3	10.4	12.1	11.8	9.0	9.7	9.9	9.5	91	84	93	89
28	12.3	12.6	11.9	12.3	10.8	9.8	8.7	8.7	7.5	6.8	7.7	81	70	65	72
29	10.5	10.7	9.1	10.1	7.2	6.3	5.5	6.0	5.2	5.2	5.5	63	54	60	59
30	7.7	11.3	8.3	9.1	3.2	6.7	5.2	4.0	5.2	5.2	4.8	50	53	63	55
31	8.9	12.7	10.1	10.5	5.2	8.4	7.2	5.1	6.2	6.2	5.8	61	57	67	62
Sums	364.8	427.6	373.7					228.4	250.7	241.6		2228	2124	2281	
Means	11.77	13.79	12.05					7.36	8.09	7.79		71.9	68.5	73.8	

Clouds (Clear—0, Overcast—10); Direction and force of Wind (0—10); Wind per day (miles, Km.); Sea; Rain in 24 hours measured at 8½ A.M. & 8½ P.M., inches; Observations and Phenomena

Date	Clouds 8½	Clouds 2½	Clouds 8½	Clouds mean	Wind 8½	Wind 2½	Wind 8½	Wind per day	Sea	Rain A.M.	Rain P.M.	Rain Total	Observations and Phenomena
1	9 Cu.	7 Cu. Sw.	10 Cu.	8.7	Sw.6	Sw.2	0		ag	0.090	0.030	0.120	● a & P.
2	3 Ci-cu-Sw	1 St.	0	1.3	0	0	S.E.1		Tr.	0.100		0.100	● a ; ⌐— P
3	1 Ci-S	8 Ci+Cu-E Sw	0	3.0	Sw.1	0	0		Tr.				⌐— a & P
4	10 Cu.	10 Ni+Cu Sw	1 Cu.	7.0	Sw.1	Sw.4	S.E.1		Tr.	0.245		0.245	● a & P
5	2 Ci+St.	10 Ci-S	1 Cu.	4.3	0	Sw.1	S.E.2		ag	0.01		0.01	● a
6	10 Ni	10 Cu Sw.	1 Cu.	7.0	0	Sw.5	Sw.2		ag.	0.445	0.680	1.125	● all day 4 n.w. P.
7	9 Cu.	8 Cu Sw.	0	5.7	N.1	Sw.1	Sw.1		ag				
8	10 Cu+Ni	7 Cu Sw.	0	5.7	W.1	Sw.3	0		ag	0.02	0.04	0.06	● a & P & 4
9	10 Ni	8 Cu. Sw.	10 Ni	9.3	Sw.1	Sw.6	Sw.4		ag	0.58	0.64	1.22	● & ▲ a & P & T 4 P.
10	9 Cu. Sw.	10 Cu. Sw.	2 Cu.	7.0	N.E.1	Sw.6	Sw.2		ag	0.53	0.085	0.615	● & ▲
11	9 Cu+Ni	8 Ni Sw.	1 Cu.	6.0	N.E.1	0	S.E.1		Tr.	0.125	0.270	0.395	● a & P
12	2 Cu.	4 Cu. Sw.	2 Cu.	2.7	S.E.1	Sw.1	S.E.1		Tr.	0.015		0.015	● a & a — P
13	2 Cu+Ci-S	7 Cu+Ci-E Sw	0	3.0	Sw.1	0	0		Tr.				⌐— & 4
14	10 Cu Sw.	10 Cu Sw	10 Ni	10.0	0	Sw.1	Sw.4		Tr.	0.18	0.075	0.255	● a & P & 4 P.
15	5 Cu. Sw.	4 Cu.	1 Cu.	3.3	Sw.3	Sw.4	Sw.1		ag	0.06	0.04	0.10	● a & P
16	10 Ci-S	10 Ci-S	10 Ci-S	10.0	0	0	0		Tr.				
17	10 Ni	10 Ni	3 Cu.	7.7	S.E.3	Sw.9	Sw.3		ag	0.155	0.370	0.525	● all day a.m. 8½ p.m.
18	10 Ni	10 Ni+Cu	10 Ni	10.0	Sw.3	S.E.6	Sw.1		ag	0.040	0.715	0.755	● showers & evening
19	10 Ni	10 Cu+Ni	10 Ni	10.0	Sw.3	Sw.4	Sw.1		ag	0.34	0.445	0.785	● a.m. & p.m.
20	8 Ci+Cu-S	9 Ci-S	4 Cu.	7.0	0	N.E.1	S.E.1		Tr.	0.02		0.02	
21	10 Ni+Cu	10 Cu+Ci-S	7 Cu	9.0	0	0	N.E.1		Tr.	0.17	0.045	0.215	● showers all day
22	9 Cu.	10 Cu+Ni	10 Ni	9.9	0	0	Sw.1		Tr.	0.12	0.22	0.34	● showers & 4 evening
23	9 Cu+Ni N.W.	9 Ni+Cu	10 Ni	9.3	0	S.E.1	0		Tr.	0.30	0.38	0.68	● showers during night & day
24	10 Cu+Ni	7 Cu+Ci-E W	4 Cu. W	7.0	S.E.2	0	S.E.1		Tr.	0.81	0.06	0.87	● showers
25	10 Cu.	9 Cu. W.	9 Cu Sw.	9.3	S.E.1	Sw.1	Sw.1		Tr.	0.15		0.15	● 6½–7½ p.m.
26	9 Cu+Ci-S Sw	10 Cu+Ci-S	10 Ni	9.7	S.E.1	S.1	0		Tr.	0.30	0.15	0.45	● showers a.m. & p.m.
27	10 Cu+Ni Sw.	10 Cu.	10 Ni	10.0	0	Sw.1	0		Tr.	0.335	0.435	0.770	● a.m. & p.m.
28	7 Cu. N	1 Cu+St.	7 Ci-Cu	5.0	N.E.1	N.E.3	N.E.4		Tr.	0.76	—	0.76	● early morning ⊔ 8½ p.m.
29	0	1 Ci.	0	0.3	E.1	N.E.4	N.E.4		ag				
30	1 Cu.	1 Cu.	7 Cu N.E.	3.0	S.E.1	W.1	S.E.1		Tr.				T 8½ p.m. 4 evening n.-w.
31	10 Cu	7 Ci-Cu	10 Cu.	9.0	0	0	S.E.1		Calm				T 8½ p.m. 4 evening
Sums	234	236	160		34	60	40			5.90	4.68	10.58	
Means	7.5	7.6	5.2		1.1	1.9	1.3						

Barometer	Maximum	768.6	on	30
"	Minimum	749.7	on	14
Thermometer	Maximum	20.4	on	17
"	Minimum	6.0	on	24, 30

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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 1896
Month February

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
1	11.3	761.5	14.2	761.7	12.4	761.5	763.1	762.9	762.8	762.93	15.7	8.5			12.3	14.8	13.9	13.7
2	12.6	759.1	13.5	758.2	12.5	759.1	760.5	759.4	760.5	760.13	15.4	9.6			12.9	13.6	10.6	12.3
3	10.8	763.5	11.3	765.1	10.2	766.9	765.1	766.7	768.6	766.80	12.3	9.1			10.0	10.1	9.6	9.9
4	10.0	768.8	10.9	769.2	10.6	770.4	770.6	770.8	772.0	771.13	11.9	5.4			8.5	11.1	10.1	9.9
5	9.6	770.0	11.1	768.9	11.2	768.5	771.8	770.5	770.1	770.8	12.6	6.6			8.7	11.7	11.2	10.5
6	10.9	765.0	13.3	763.5	11.8	764.6	766.6	764.8	766.1	765.83	15.7	8.0			10.7	14.4	11.1	12.1
7	10.9	767.2	12.8	766.5	11.9	767.0	768.8	767.9	768.5	768.40	15.2	7.4			10.3	14.1	10.5	11.6
8	12.2	766.8	14.2	765.3	12.9	764.8	768.3	766.5	766.1	766.97	15.9	9.7			11.9	14.7	12.6	13.1
9	12.2	764.9	14.0	764.2	13.7	765.2	766.4	765.4	766.4	766.07	16.2	9.8			10.5	15.5	13.6	13.2
10	12.4	765.7	14.4	764.1	13.9	762.8	767.1	765.7	764.0	765.43	16.3	10.2			12.8	15.5	13.7	14.0
11	13.5	758.7	14.1	757.8	12.4	759.0	760.0	759.0	760.4	759.80	15.8	11.3			13.3	12.5	10.7	12.2
12	12.2	767.4	13.2	763.7	12.5	765.0	763.9	765.1	766.4	765.13	14.4	10.1			10.5	13.8	10.3	11.5
13	12.1	766.0	14.8	765.0	13.2	765.8	767.4	766.6	767.1	767.03	16.8	9.0			12.6	15.9	12.3	13.6
14	12.8	763.0	13.5	762.0	12.9	763.8	766.2	764.9	765.1	765.40	13.7	10.8			11.2	12.7	12.6	12.2
15	12.9	763.0	14.9	762.4	14.0	763.1	764.4	763.4	764.3	764.03	17.1	10.3			12.7	16.4	12.8	14.0
16	13.3	763.3	14.8	761.8	13.9	761.7	764.6	762.9	762.9	763.47	16.8	11.8			12.7	15.3	12.7	13.2
17	12.9	760.5	14.4	757.5	13.3	757.6	761.9	758.7	758.9	759.83	15.4	10.3			11.4	13.5	14.4	13.1
18	12.1	753.6	12.6	751.4	12.2	753.5	755.2	752.8	754.9	754.30	14.8	9.1			14.7	10.7	11.2	10.3
19	11.1	757.1	12.2	759.0	11.0	762.5	758.7	760.5	764.1	761.10	12.1	6.5			9.5	11.2	10.1	10.3
20	10.2	763.7	11.8	763.5	11.3	764.7	765.4	764.9	763.0	765.53	13.7	7.6			8.8	12.9	10.3	10.7
21	11.0	765.7	13.9	764.8	12.4	765.0	767.3	766.0	766.4	766.57	15.8	8.3			10.3	14.9	11.6	12.3
22	12.6	763.5	16.9	762.7	14.4	763.7	764.9	763.5	764.8	764.40	20.4	10.2			14.6	19.1	15.1	16.3
23	14.4	765.2	17.2	763.7	15.2	762.8	766.3	764.4	763.9	764.87	19.9	13.3			14.7	18.0	14.4	15.7
24	17.8	761.1	17.2	762.0	16.3	764.7	761.8	762.8	765.6	763.40	20.2	13.4			19.2	16.8	15.1	17.0
25	15.9	766.7	16.8	765.6	15.6	764.7	767.1	766.4	765.7	766.40	17.7	13.2			14.9	16.8	13.7	15.1
26	15.3	764.4	16.6	763.5	15.7	763.4	765.5	764.3	764.4	764.73	17.6	12.7			15.1	16.6	14.8	15.5
27	15.6	761.7	16.7	760.8	15.9	758.6	762.7	761.6	759.5	761.27	17.4	13.4			14.6	16.9	15.5	15.7
28	15.7	761.4	17.9	762.0	16.3	764.3	762.3	763.3	762.2	762.60	19.0	13.2			16.6	15.5	14.7	15.6
29	15.4	759.8	16.7	759.1	15.7	758.6	760.8	759.9	759.6	760.10	17.1	12.4			15.3	16.4	14.6	15.1
30																		
31																		
Sums							22174.7	22151.1	22167.6		462.9	291.2			361.3	421.4	363.8	
Means							764.645	763.831	764.400		15.93	10.04			12.46	14.53	12.54	

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
1	9.7	11.1	10.7	7.5	7.9	7.8	7.7	71	63	66	67	1 Ci.	9 Cu. W.	6 Cu. & Ci.-C	5.3
2	10.8	10.2	9.8	8.5	7.6	8.6	8.2	75	65	89	76	6 Cu. & Ci.-C	10 Cu. S.W.	10 Ni.	8.7
3	5.3	5.6	4.8	4.7	4.9	4.5	4.7	51	53	50	51	6 Cu. N.N.W.	7 Cu. N.W.	8 Cu.	7.0
4	5.9	6.3	5.8	5.7	5.1	5.0	5.3	69	51	55	58	9 Ci.-St. & Cu.	2 Cu. S.E.	0	3.7
5	5.1	6.8	7.5	4.9	5.3	6.0	5.4	59	52	61	57	7 Cu. W	1 Ci.	0	2.7
6	8.2	10.6	8.4	6.9	7.6	6.9	7.2	72	62	70	68	10 Ci.-S	8 Ci.-C S.W.	0	6.0
7	6.9	9.2	7.8	5.8	6.4	6.5	6.2	62	53	69	61	2 Cu.	4 Cu. N.E.	0	2.0
8	8.6	11.4	10.6	6.7	8.3	8.4	7.8	65	66	78	70	8 Ci.-C W	8 Ci.-C N.W.	8 Cu.	8.0
9	9.4	11.4	10.4	8.2	8.0	7.7	8.0	87	61	67	72	6 Cu. & Ci.-C	4 Cu.	0	3.3
10	9.7	11.2	10.1	7.4	7.7	7.4	7.5	67	59	64	63	0	0	0	0.0
11	8.9	10.5	9.1	6.5	8.3	7.7	7.5	57	77	81	71	10 Ci.-St. & Cu.	10 Ci.-St.	6 Cu.	8.7
12	8.4	9.3	8.2	7.1	6.6	7.0	6.9	76	56	75	69	4 Ci. & Cu. N.E.	1 Cu. – 0	0	1.7
13	8.7	11.9	11.4	9.1	9.4	9.4	9.3	61	70	89	73	7 Ci. & Cu. S.W.	2 Cu.	10 Cu.	6.3
14	10.1	11.8	10.9	8.6	9.8	8.8	9.1	86	90	81	86	10 Ni.	9 Cu. & Ni. W.	10 Ni.	9.7
15	11.5	12.7	11.8	9.8	8.9	9.7	9.3	86	65	89	80	9 Cu. & Ni.	5 Cu.	10 Ni.	8.0
16	11.1	12.4	10.2	8.9	9.1	8.1	8.7	80	70	72	74	10 Cu. W	7 Cu. S.W.	1 Cu.	6.0
17	9.6	11.6	11.2	7.8	9.1	8.2	8.4	78	78	67	74	7 Cu. S.E.	10 Ni. & Cu.	6 Cu.	7.7
18	8.8	9.2	10.1	8.0	7.9	8.6	8.2	90	83	86	86	10 Ni.	7 Cu. & Ni. S.W.	10 Ni. & Cu.	9.0
19	7.8	7.2	5.9	7.0	5.7	5.1	5.9	78	58	56	64	8 Cu. & Ni. W.	9 Cu. W	5 Cu.	7.3
20	6.7	7.1	7.2	6.2	5.1	6.1	5.8	74	46	65	62	9 Cu.	7 Ci.-C S.W.	9 Cu. & Cu.-S	8.3
21	8.8	10.7	8.8	7.6	8.3	7.0	7.6	81	60	69	70	7 Cu. S.W.	9 Ci.-St. & Cu.	10 Ci.-S	8.7
22	9.9	13.8	10.3	6.9	8.6	7.1	7.5	56	50	55	54	8 Ci.-C W.	7 Ci.-C	9 Ci.-S	8.0
23	11.6	[15.0]	12.9	8.5	[10.8]	10.1	9.7	68	70	82	73	10 Ci.-S	10 Ci.	3 Ci.-C W	7.7
24	13.7	15.4	13.1	8.7	12.1	10.0	10.3	52	85	79	72	2 Ci.-S	10 Cu. & Cu.-S	2 Ci.-S	4.7
25	13.4	14.4	12.9	10.5	10.5	10.6	10.5	83	76	90	83	3 Cu.	1 Ci.	0	1.3
26	13.1	13.1	13.4	10.0	9.2	10.6	9.9	79	66	84	76	1 Ci.	0	1 Ci.	0.7
27	13.1	15.4	14.7	10.3	12.0	11.9	11.4	83	83	91	86	10 Ci.-S	10 Ci.-S	10 Cu.	10.0
28	12.5	14.2	13.0	8.5	11.3	10.1	10.0	61	87	80	76	9 Ci.-S	9 Ci.-S	3 Ci.	7.0
29	13.1	14.2	13.3	9.9	10.7	9.8	10.1	77	77	80	78	7 Ci.-S	10 Ci.-S	10 Ci.-S	9.0
30															
31															
Sums	225.8			225.8	249.0	234.6		2084	1932	2150		196	186	147	
Means				7.79	8.41	8.09		74.19	66.6	74.1		6.8	6.4	5.0	

Date	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	S.E. 1	S.W. 1	S.W. 1		Tr.	0.285	—	0.285	● ☈ 12 - 1 a.m
2	S.W. 1	S.W. 4	S.W. 1		Ag.	0.545	0.265	0.810	● ☈ 7 a.m, showers
3	N.E. 3	N.E. 2	N.E. 1		Ag.	0.13	—	0.130	● night
4	S.E. 1	N.E. 1	N.E. 1		Tr.	0.06	—	0.060	●
5	S.E. 1	N.N.E. 1	N.E. 1		Tr.				
6	0	N. 1	S.W. 1		Tr.				⊥— p. m
7	S.E. 1	S.E. 1	S.E. 1		Tr.				⊥— p. m
8	S.E. 1	S.W. 1	0		Tr.				⊥— a. m
9	S.E. 1	0	N.E. 1		Tr.	0.28	—	0.280	● early morning
10	0	N.E. 1	N.E. 1		Tr.				⊥— a.m & p.m
11	0	S.W. 1	N.E. 1		Tr.	0.03	0.14	0.170	● showers
12	0	N.E. 1	S.E. 1		Tr.	0.015	0.005	0.020	● showers
13	0	S.W. 1	S.W. 1		Tr.	~~0.085~~	0.085	0.085	⊥— a. m ● 5 p.m ⚡ eve
14	0	0	0		Tr.	0.68	0.455	1.135	● ☈ a.m & p.m
15	0	S.W. 3	0		Tr.	0.50	0.18	0.680	● showers ☈ 9 p.m
16	0	S.W. 1	0		Tr.	0.505	0.055	0.560	● showers
17	N.E. 1	S.W. 1	S.W. 4		Tr.	0.090	0.340	0.430	● " ⚡ eve
18	0	S.W. 1	S.W. 5		Tr.	1.040	0.72	1.760	● a. m, p. m
19	N.W. 1	N.W. 3	N.W. 1		Ag.	0.76	0.0	0.760	● preceding night
20	S.E. 1	N.W. 1	S.E. 1		Tr.	0.010	—	0.010	● " "
21	S.E. 1	S.W. 2	0		Tr.	0.020	—	0.020	● " "
22	0	S.W. 1	0		Tr.				≡
23	S.W. 1	S.W. 1	0		Tr.				⊥— p. m
24	0	N.E. 2	N.E. 1		Tr.				⊥— a. m
25	0	S.W. 1	0		Tr.				⊥—
26	0	0	E. 1		Tr.				⊥— ∞
27	S.W. 1	0	N.E. 1		Tr.				⊥— a. m
28	0	S.W. 1	0		Tr.				⊥—
29	0	N. 1	0		Tr.				⊥—
30									
31									
Sums	16	35	26			4.95	2.24	7.195	
Means	0.7	1.2	0.9			125.7	56.9	182.6	

Barometer Maximum 772.0 on 4
Minimum 752.8 on 18
Thermometer Maximum 20.4 on 22
" Minimum 5.4 on 4

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 1896
Month March

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	15.6	757.7	17.2	758.0	15.3	758.4	758.7	758.8	759.5	759.0	17.9	11.7		
2	15.2	759.0	16.5	758.3	15.2	758.8	760.1	759.2	759.9	759.73	17.6	11.5		
3	13.2	761.9	13.6	761.7	13.0	763.1	763.2	763.0	764.5	763.57	15.3	10.3		
4	12.6	764.2	14.6	762.8	13.9	763.0	765.6	763.9	764.2	764.57	16.2	9.1		
5	14.3	761.0	16.3	760.2	15.6	760.8	762.1	761.1	761.8	761.67	17.6	12.3		
6	15.0	762.4	16.1	762.4	15.6	763.1	763.5	763.3	764.1	763.63	17.4	11.9		
7	15.0	763.1	16.7	761.7	15.6	761.0	764.1	762.6	762.1	762.93	18.1	11.5		
8	14.6	757.5	14.8	756.9	14.6	758.3	758.7	758.0	759.4	758.70	14.3	11.0		
9	13.6	760.0	15.6	759.9	14.1	760.5	761.3	760.9	761.7	761.30	17.3	10.2		
10	15.9	760.9	17.0	759.6	15.6	760.0	761.2	760.4	761.0	760.87	18.8	12.6		
11	16.7	759.9	18.3	760.9	16.7	760.2	760.7	761.5	761.0	761.07	19.2	14.3		
12	18.5	758.7	18.3	760.4	17.8	758.6	759.3	761.0	759.3	759.87	22.7	15.2		
13	16.9	755.9	17.3	754.5	16.9	755.4	756.7	755.2	755.8	755.90	17.4	14.2		
14	15.4	757.2	17.6	757.8	16.5	759.5	758.2	758.6	760.4	759.07	18.6	12.6		
15	16.3	761.1	17.9	761.6	16.4	762.3	762.0	762.3	763.2	762.50	18.4	13.0		
16	16.3	762.1	17.3	762.3	15.9	762.8	763.0	763.1	763.8	763.30	17.9	12.6		
17	15.3	762.0	17.2	760.7	16.1	760.5	763.1	761.5	761.5	762.03	18.2	12.4		
18	15.3	759.7	16.3	760.2	15.7	760.0	760.7	761.1	761.0	760.93	17.3	12.6		
19	14.7	757.7	15.7	757.5	15.0	758.5	758.8	758.5	759.0	758.77	17.1	10.9		
20	14.7	759.1	15.0	759.1	13.9	760.5	760.3	760.2	761.8	760.77	16.3	10.7		
21	13.5	759.1	15.7	757.5	14.1	757.0	760.4	758.5	758.2	759.03	17.3	9.1		
22	13.6	759.0	14.7	757.8	14.8	759.1	760.3	760.9	760.2	760.47	15.3	9.3		
23	14.6	757.8	16.3	753.5	15.7	750.4	757.9	754.4	751.3	754.53	17.6	11.3		
24	15.0	751.5	14.4	752.8	14.1	753.9	752.6	754.1	757.1	754.60	17.4	12.1		
25	13.9	755.5	15.6	755.5	14.8	756.4	756.7	756.6	757.5	756.90	17.4	10.9		
26	15.0	759.3	16.7	759.9	15.0	759.8	760.4	760.7	760.8	760.63	18.1	11.8		
27	15.4	757.8	16.8	755.9	17.2	754.1	758.5	756.3	754.9	756.57	19.4	12.1		
28	16.3	749.8	17.2	749.6	16.2	751.9	750.8	750.3	753.1	751.40	19.4	13.8		
29	16.4	754.3	18.0	756.8	16.7	757.8	755.2	757.5	760.7	757.83	18.6	11.7		
30	16.3	763.2	17.9	763.3	16.2	764.5	764.1	764.0	765.4	764.50	18.8	12.4		
31	15.7	763.1	17.3	761.5	16.4	761.4	764.0	762.2	762.3	762.83	18.5	12.0		
Sums							23562.2	23559.6	23561.5		557.4	367.1 (~~377.7~~)		
Means							760.07	759.99	760.21		17.8	11.8 (~~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	14.1	17.1	13.8	15.0	12.3	14.3	12.2	9.7	10.4	9.5	9.9	80	72	81	78
2	14.6	16.2	14.6	15.1	12.8	12.6	11.2	10.0	8.8	8.1	9.0	81	64	65	70
3	11.6	13.5	9.8	11.6	7.2	7.4	6.6	5.6	5.6	5.7	5.6	55	44	64	54
4	13.1	15.2	13.7	14.0	9.2	10.9	11.5	6.8	7.5	8.5	7.6	61	58	72	64
5	13.9	16.9	15.7	15.5	12.0	14.2	12.8	9.3	10.4	10.1	9.9	79	72	71	74
6	14.7	16.8	14.0	15.2	12.2	13.3	12.3	9.1	12.2	9.6	10.3	73	86	81	80
7	15.5	17.2	13.6	15.4	12.8	13.7	12.3	9.4	9.6	9.9	9.6	71	66	86	74
8	14.0	12.3	10.9	12.4	11.3	10.4	10.1	8.5	8.3	8.7	8.5	71	78	89	79
9	12.8	16.1	12.7	13.9	11.2	13.2	11.6	9.0	9.6	9.5	9.4	81	71	87	80
10	15.7	18.3	15.1	16.4	12.9	14.3	11.6	9.5	9.8	8.3	9.2	72	62	65	66
11	17.0	18.1	16.3	17.1	13.3	15.9	13.4	9.3	12.0	9.7	10.3	65	78	71	71
12	20.8	17.3	17.0	18.4	14.1	15.6	13.7	8.5	12.0	9.8	10.1	46	82	69	66
13	15.3	16.8	15.6	15.9	14.3	14.8	13.9	11.5	11.2	10.8	11.2	89	79	83	84
14	13.4	17.6	14.0	15.0	13.1	15.2	13.6	11.6	13.4	11.4	12.1	99	76	96	90
15	14.6	17.3	14.9	15.6	14.1	14.1	12.3	11.6	10.1	9.2	10.3	93	69	73	78
16	15.1	17.3	13.7	15.4	13.1	13.8	12.0	10.1	9.7	9.5	9.7	78	67	81	75
17	14.7	17.0	14.0	15.2	12.3	13.4	12.2	9.3	9.4	9.5	9.4	75	66	80	74
18	15.2	16.6	14.4	15.4	11.9	11.1	10.1	8.6	7.2	7.0	7.6	67	50	57	58
19	15.3	15.9	14.6	15.3	11.1	10.3	9.1	7.1	6.7	6.1	6.6	55	50	49	51
20	14.5	14.8	11.4	13.6	10.9	10.9	7.9	7.8	7.7	6.3	7.3	64	62	63	63
21	14.2	16.1	11.5	13.9	9.6	10.3	10.3	6.7	6.6	8.6	7.3	56	49	86	64
22	11.1	14.6	14.8	13.5	10.1	11.4	11.8	8.7	8.4	8.7	8.6	88	68	70	75
23	15.5	16.6	16.2	16.1	12.9	11.9	12.7	9.5	7.9	9.8	8.8	72	56	67	65
24	13.6	12.2	12.6	12.8	12.3	12.1	11.2	8.9	10.2	9.1	9.4	86	94	84	88
25	12.8	16.2	14.3	14.4	11.3	13.7	12.2	9.1	10.1	9.3	9.5	83	74	77	78
26	15.3	17.2	13.1	15.2	13.3	14.6	12.1	10.2	10.7	9.9	10.3	79	73	88	80
27	16.7	17.6	19.0	17.8	12.9	13.3	13.9	8.9	9.0	9.0	9.0	63	61	55	60
28	16.4	18.1	14.9	16.5	[illegible]	[illegible]	[illegible]	12.0	10.2	11.3	11.2	87	66	90	81
29	16.1	17.4	15.9	16.5	14.6	15.6	14.2	11.4	12.0	10.9	11.4	84	81	82	82
30	16.8	18.3	14.2	16.4	13.9	15.6	12.3	10.2	11.4	10.1	10.6	72	73	83	76
31	16.2	17.7	15.7	16.5	12.7	14.5	14.6	8.4	10.3	11.7	10.1	62	68	88	73
Sums	460.6	511.3	444.0					286.2	298.4	284.8		2287	2115	2353	
Means	14.9	16.6	14.3					9.2	9.6	9.2		73.8	68.2	75.9	

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., inches. A.M.	P.M.	Total	Observations and Phenomena
1	9 Cu. W	10 Cu.	4 Ci-S.W. Cu.	7.7	0	S.W.1	S.W.1		Tr.				— a.m
2	1 Cu.	3 Cu. S.W.	2 Cu.	4.0	0	S.W.1	S.W.3		Tr.	0.005	0.070	0.075	showers
3	0	0	0	0.0	N.E.1	N.1	0		Ag.				— p.m
4	0	3 Ci & Ci-S	0	1.0	0	N.W.1	N.E.1		Tr.				
5	10 Ci-S	7 Ci-C W	0	5.7	0	N.1	N.E.1		Tr.				
6	0	0	0	0.0	0	N.1	0		Tr.				— a.m & p.m
7	0	2 Cu. S.W.	1 Cu.	1.0	0	S.W.1	0		Tr.				— a.m & p.m.
8	10 Cu.	10 Cu. & Ni.	1 Cu.	7.0	0	0	N.E.1		Tr.	0.035	0.165	0.200	slight showers
9	9 Cu. & Ni.	7 Cu. & Ni. W	6 Cu.	7.3	S.W.1	S.W.1	0		Tr.	0.060	0.030	0.090	showery
10	7 Ci-S & Cu. W	1 Cu.	4 Ci-S	4.0	S.W.1	S.W.2	0		Tr.	0.200	—	0.200	previous night
11	9 Cu.	9 Cu. S.W.	7 Ci-S	8.3	S.W.1	S.W.1	0		Tr.	~~0.005~~	0.005	0.005	— p.m
12	5 Ci-C & Ci-S W	10 Ni.	3 Cu.	6.0	0	0	S.W.1		Tr.				
13	9 Cu. & Ci-S.W.	3 Cu.	5 Cu.	5.7	0	N.E.1	S.W.1		Tr.	0.070	0.015	0.085	a.m
14	7 Cu. N.	4 Cu. W	10 Ni.	7.0	0	N.1	0		Tr.	0.22	0.10	0.320	" "
15	9 Cu.	9 Cu. W	1 Cu.	6.3	0	S.W.1	S.W.1		Tr.	0.350	—	0.350	previous night
16	8 Cu.	5 Cu. S	0	4.3	S.W.1	W.1	1		Tr.				— p.m
17	7 Cu. N.E.	1 Cu.	1 Cu.	3.0	0	W.1	S.W.1		Tr.				— a.m & p.m
18	1 Cu.	1 Cu.	0	0.7	E.1	N.E.1	N.1		Tr.				Ag
19	1 Cu.	2 Ci. S.W. Cu.	0	1.0	0	N.N.E.1	N.E.1		Ag.				
20	9 Cu. N.E.	1 Cu.	1 Cu. W.	3.7	0	N.1	S.E.1		Tr.				
21	6 Ci-C W.	1 Cu.	10 Ni.	5.7	S.E.1	S.W.1	S.W.1		Tr.	—	0.02	0.02	
22	7 Cu. N.	2 Cu.	0	3.0	S.E.1	N.2	N.E.3		Tr.	0.060	—	0.060	during night
23	1 Ci-S	10 Cu.	10 Ci-S	7.0	0	N.W.1	N.E.1		Tr.	—	0.020	0.020	a.m. [illegible]
24	10 Ni.	10 Ni.	10 Ni.	10.0	0	N.1	N.W.1		Tr.	0.31	0.26	0.570	showers
25	10 Ni.	9 Cu. W	3 Ni.	7.3	N.1	S.W.1	S.W.1		Tr.	0.18	0.06	0.240	a.m
26	9 Cu. S.W.	4 Cu.	1 Ci-S	4.7	W.1	S.W.1	N.E.1		Tr.	0.05	0.045	0.095	a.m & p.m
27	7 Ci-S & Ci-C	10 Ci-S	10 Ci-S	9.0	N.E.1	S.W.1	0		Tr.				— a.m
28	10 Ci-S	9 Ci-S	9 Cu.	9.3	N.E.1	S.W.1	S.W.1		Tr.	0.32	0.01	0.33	during night
29	10 Ci-C	10 Cu. & Ci-S S.W.	10 Cu. S.W.	10.0	0	S.W.1	S.W.2		Tr.	0.40	0.015	0.415	"
30	2 Ci-S	5 Ci-S & Cu. S.E.	0	2.3	S.W.1	S.W.1	S.W.1		Tr.	0.10	—	0.100	"
31	0	0	0	0.0	S.W.1	N.E.1	N.E.1		Tr.				— p.m.
Sums	198	159	109		14	31	27			2.36	0.81	3.175	
Means	6.1	5.1	3.5		0.5	1.0	0.9			59.9 [illegible]			

Barometer Maximum 765.6 on 4
" Minimum 750.3 on 28
Thermometer Maximum 22.7 on 12
" Minimum 9.1 on 4 & 21

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 1896
Month April

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	16.5	760.2	20.0	760.1	18.0	760.8	761.0	760.4	761.4	760.93	24.3	12.9		
2	17.6	760.7	19.2	760.5	17.8	759.7	761.4	761.0	760.4	760.93	20.7	14.6		
3	19.4	755.6	22.5	754.5	21.1	754.9	756.0	754.6	755.2	755.27	28.2	16.3		
4	22.8	757.9	21.3	757.0	18.9	757.9	753.0	757.2	758.5	756.23	21.2	20.8		
5	19.7	758.7	20.4	758.3	18.8	758.0	759.3	758.7	758.6	758.87	19.1	13.4		
6	17.8	755.2	18.9	756.8	17.9	754.8	755.9	757.3	755.5	756.23	21.3	13.0		
7	16.7	754.4	17.9	754.7	16.8	755.7	755.3	755.4	756.6	755.77	20.1	11.4		
8	15.6	757.0	16.3	756.1	15.2	755.7	758.0	757.1	756.8	757.30	16.7	10.9		
9	14.7	753.7	15.6	753.3	14.7	753.0	754.8	754.4	754.1	754.43	15.9	11.0		
10	14.4	757.9	16.1	758.7	14.3	759.3	759.1	759.7	760.4	759.73	16.3	11.7		
11	14.3	761.2	14.6	761.7	14.0	762.5	762.4	762.8	763.8	762.93	15.2	8.6		
12	13.7	763.7	15.1	763.4	13.5	763.4	765.0	764.5	764.6	764.70	16.2	8.9		
13	14.3	762.0	15.9	762.8	15.3	764.0	763.2	763.7	764.8	762.90	17.0	10.7		
14	14.9	764.4	16.4	764.6	15.2	764.3	765.4	765.4	765.3	765.37	17.4	10.8		
15	16.1	763.8	17.9	763.6	16.4	763.8	764.7	764.3	764.7	764.57	20.2	10.7		
16	17.0	763.4	19.1	763.3	17.1	763.6	764.5	763.8	764.4	764.23	21.4	13.7		
17	17.4	764.6	17.8	764.2	16.5	763.7	765.3	764.9	764.6	764.93	18.6	14.1		
18	17.2	759.8	18.9	760.0	18.2	761.5	760.5	760.5	762.2	761.07	22.4	12.8		
19	18.2	762.8	19.7	763.3	17.2	763.7	763.5	763.5	764.4	763.80	18.9	14.1		
20	17.6	762.9	19.9	762.6	17.7	763.4	763.6	763.1	764.1	763.77	19.8	14.1		
21	17.2	765.1	18.9	765.7	17.2	766.2	765.9	766.2	766.9	766.33	19.8	12.2		
22	17.8	767.1	18.1	766.7	16.9	766.5	767.8	767.3	767.3	767.47	19.1	12.8		
23	16.8	766.1	18.4	765.7	17.6	765.1	766.9	765.7	765.8	766.13	20.8	13.7		
24	18.3	763.9	20.7	763.7	19.7	763.1	764.5	763.9	763.5	763.97	22.5	15.4		
25	20.9	763.8	22.2	762.7	20.2	762.0	764.1	762.8	762.4	763.10	24.6	15.4		
26	21.8	761.2	23.1	760.6	21.9	760.7	761.4	760.8	760.9	761.03	27.6	17.6		
27	21.1	761.9	22.2	761.8	20.1	761.2	762.2	761.9	761.7	761.93	23.8	18.0		
28	19.8	761.5	20.2	761.0	18.9	760.0	761.9	761.4	760.6	761.30	20.2	14.2		
29	18.6	759.5	19.8	759.2	18.8	758.8	760.1	759.6	759.4	759.70	20.6	16.3		
30	19.2	758.2	21.7	757.6	20.6	757.2	758.7	757.8	758.1	758.10	23.8	14.8		
31														
Sums							22845.4	22840.7	22846.4		618.7	402.9		
Means							761.51	761.36	761.55		20.6	13.4		

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	16.2	21.6	16.4	18.1	14.4	17.2	15.4	11.1	11.8	12.3	11.7	81	62	88	77
2	18.3	18.9	16.8	18.0	16.4	16.3	16.2	12.7	12.0	13.2	12.7	82	74	93	83
3	25.7	27.6	21.7	25.0	18.4	17.1	16.4	11.4	9.1	10.8	10.4	46	33	55	48
4	22.2	19.9	16.4	19.5	16.2	18.4	15.6	10.3	14.7	12.6	12.5	57	85	91	76
5	16.8	17.9	14.4	16.4	14.3	14.7	13.0	10.6	10.5	10.3	10.5	74	69	84	76
6	15.4	17.0	14.2	15.5	13.7	14.8	13.0	10.6	11.2	9.1	10.3	82	78	62	74
7	14.6	16.9	15.2	15.6	9.5	13.2	9.6	6.5	9.1	6.3	7.3	52	64	49	55
8	11.9	13.7	12.9	12.8	10.9	12.8	12.6	9.1	10.4	10.7	10.1	88	89	88	88
9	11.1	13.7	13.9	12.9	10.4	13.0	9.9	9.0	10.7	7.1	8.9	91	92	61	83
10	14.3	14.8	12.9	14.0	9.4	11.2	9.6	7.7	8.2	7.2	7.7	77	65	65	69
11	13.5	14.1	10.9	12.8	10.3	9.8	5.2	7.7	6.9	4.2	6.1	67	57	44	56
12	14.7	15.7	14.0	14.8	10.2	11.2	10.1	7.0	7.6	7.1	7.2	56	58	60	58
13	15.1	16.4	14.7	15.4	11.2	12.8	10.9	7.9	9.0	7.7	8.2	62	65	62	63
14	16.1	16.8	14.5	15.8	12.0	12.9	11.8	8.3	8.9	8.7	8.6	60	62	71	64
15	17.3	18.3	15.2	16.9	12.2	15.0	13.3	7.9	10.6	10.2	9.6	54	68	79	67
16	17.7	19.3	15.3	17.4	14.8	16.6	14.4	10.8	12.3	11.7	11.6	71	74	91	79
17	16.6	18.2	15.8	16.9	14.4	14.4	13.0	11.8	10.0	9.5	10.1	77	64	72	71
18	18.3	19.4	16.5	18.1	15.7	15.7	14.6	11.6	11.0	11.1	11.2	75	66	79	73
19	16.7	18.0	15.6	16.8	13.2	14.3	12.9	9.2	9.9	9.6	9.6	66	64	73	68
20	16.3	18.6	15.6	16.8	14.1	14.4	12.9	10.6	9.8	9.5	10.0	77	61	72	70
21	16.7	19.2	15.1	17.0	13.9	15.0	12.9	11.1	10.2	9.7	10.3	72	62	76	70
22	16.6	17.9	15.3	16.6	13.4	13.6	9.8	9.5	9.2	6.5	8.4	68	60	50	59
23	17.6	18.1	17.8	17.8	13.0	15.3	13.3	8.7	11.2	8.9	9.6	59	73	59	64
24	19.9	22.2	19.7	20.6	17.0	17.4	17.9	12.4	11.7	14.0	12.7	71	58	82	70
25	22.1	23.2	19.5	21.6	16.7	17.4	15.2	10.9	11.4	10.3	10.9	55	54	62	57
26	22.5	24.3	21.7	22.8	18.5	17.1	15.7	13.2	10.5	9.9	11.2	64	46	51	54
27	20.1	21.7	16.8	19.5	18.1	18.4	15.9	13.9	13.5	12.8	13.4	80	70	91	80
28	17.9	18.6	17.3	17.9	16.1	16.3	15.7	12.4	12.2	12.2	12.3	81	78	83	81
29	18.5	19.9	16.6	18.6	15.4	16.1	15.6	11.0	11.3	12.4	11.6	71	65	89	75
30	19.5	22.8	20.4	20.9	17.6	16.3	17.6	13.6	10.1	13.0	12.2	80	49	73	67
31															
Sums	517.2	564.2	483.1					306.7	315.0	302.6		2091	1965	2155	
Means	17.2	18.8	16.1					10.2	10.5	10.1		69.7	65.5	71.8	

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	3 Ci-S.W.	2 Ci-S	0	1.7	S.W.1	S.W.1	0		Tr.				
2	5 Ci-S	9 Cu+Ci-E	1 Ci-S	5.0	0	N.E.2	S.E.1		Tr.				
3	9 Ci-E W.S.W	10 Ci-S	0	6.3	0	E.1	0		Tr.	—	0.015	0.015	
4	10 Cu+Ni	2 Cu+Ci-S	1 Cu	4.3	S.W.1	S.W.2	S.W.2		Tr.				
5	10 Ci-E W	3 Ci-E W	1 Cu	4.7	S.W.2	W.2	W.1		Tr.				
6	10 Cu+Ci-S	10 Cu	1 Cu	7.0	E.1	S.W.1	S.W.1		Tr.				
7	9 Cu S.W.	9 Cu-W	2 Cu S.W.	6.7	S.W.2	S.W.4	S.W.4		Ag.	0.09	0.12	0.21	
8	10 Cu+Ni	10 Cu+Ni W	10 Ni+Cu	10.0	0	S.W.3	S.W.4		Ag.	0.275	1.005	1.280	
9	10 Nim	10 Ni+Cu S.W.	4 Cu S.W.	8.0	0	S.W.3	S.W.3		Ag.	0.535	0.110	0.645	
10	7 Cu S.W.	9 Cu-W	2 Cu	6.0	S.W.4	S.W.2	S.W.3		Ag.	0.020	0.110	0.130	
11	7 Cu S.W.	1 Cu	5 Cu S.W.	4.3	S.W.1	N.W.2	0		Tr.	0.055	—	0.055	
12	1 Cu	0	0	0.3	N.E.1	N.W.1	N.W.2		Tr.				
13	0	3 Cu	1 Cu	1.3	N.E.1	N.1	N.N.W.		Tr.				
14	0	1 Cu	0	0.3	0	N.W.1	N.E.1		Tr.				
15	0	0	0	0.0	0	N.W.1	S.E.1		Tr.				
16	0	0	0	0.0	S.W.1	S.W.1	0		Tr.				
17	7 Cu+Ci-E	0	0	2.3	N.W.1	N.W.1	N.N.E.1		Tr.				
18	0	1 Ci	0	0.3	0	N.E.1	S.W.2		Tr.				
19	8 Cu+Ci-E	10 Ci-S.W.	9 Ci-E+Ci-S	9.0	N.W.1	S.W.1	S.W.1		Tr.				
20	6 Cu+Ci	7 Cu+Ci-E	6 Cu-S	6.3	S.W.1	N.W.1	S.W.2		Tr.				
21	9 Cu W	4 Cu N.S.W.	5 Cu S.W.	6.0	W.1	S.W.1	S.W.1		Tr.	0.020	—	0.020	
22	8 Cu S.W.	1 Cu-S	0	3.0	S.W.1	N.W.1	N.N.W.1		Tr.				
23	0	5 Ci S.W.	4 Ci S.W.	3.0	N.E.1	N.E.4	N.E.5		Ag.				
24	0	0	0	0.0	0	N.E.1	N.E.2		Tr.				
25	0	0	0	0.0	0	N.E.1	S.E.1		Tr.				
26	0	1 Cu	0	0.3	0	N.E.1	S.W.1		Cal.				
27	3 Ci-E	3 Cu+Ci-E W	8 Cu+Ci-E	4.7	S.W.2	S.W.2	S.W.1		Tr.				
28	8 Ci+Cu N	10 Cu+Ci-S N.W.	10 Ci-S	9.3	S.W.1	N.E.1	N.E.1		Tr.				
29	0	0	0	0.0	N.E.1	N.E.1	0		Tr.				
30	6 Cu+Ci-S	8 Ci-S	10 Cu-S	8.0	0	0	S.1		Tr.				
31													
Sums	146	129	80		25	45	41			0.995	1.362	2.357	
Means	4.9	4.3	2.7		0.8	1.5	1.4			25.4	34.5	59.9	

Barometer Maximum 767.8 on 22
" Minimum 753.0 on 4
Thermometer Maximum 28.2 on 3
" Minimum 8.6 on 11

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1896
Month May

Height of Barometer above Sea level 33.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Gauge 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	21.3	759.3	24.6	756.3	22.9	756.8	759.5	756.1	756.8	757.47	28.7	17.2			20.8	26.6	24.3	23.9	17.6	20.1	17.8	12.7	13.9	11.3	12.5
2	24.1	757.2	24.6	757.4	21.8	758.5	757.0	757.2	758.7	757.63	26.8	20.2			25.8	24.9	19.4	23.4	19.3	19.4	18.1	12.6	13.2	14.5	13.4
3	21.3	761.8	22.4	761.1	20.2	761.1	761.1	761.1	761.5	761.23	21.9	17.6			19.6	21.4	16.8	19.3	17.4	15.3	15.4	13.3	9.5	12.1	11.6
4	20.2	761.4	21.7	761.1	19.8	761.2	761.8	761.2	761.6	761.53	21.8	14.8			19.4	20.6	18.1	19.4	16.4	17.4	16.8	12.1	12.5	13.3	12.6
5	20.4	762.6	21.7	762.5	20.4	763.1	763.0	762.7	763.5	763.07	23.3	14.4			20.0	22.2	18.8	20.3	17.9	18.9	17.8	13.8	13.9	14.4	14.0
6	21.3	761.8	22.8	762.2	20.8	761.7	762.0	762.2	762.0	762.07	24.1	17.3			21.3	22.2	18.1	20.5	17.9	19.3	16.4	13.0	14.5	12.8	13.4
7	24.7	760.3	25.7	760.4	23.2	759.3	760.0	760.0	759.3	759.77	29.1	17.5			27.0	28.6	22.8	26.1	17.7	18.2	14.7	10.0	10.0	8.4	9.5
8	22.4	759.4	24.6	759.1	22.8	756.7	759.4	758.9	756.8	758.40	26.3	19.7			22.8	25.3	21.4	23.2	19.1	20.5	19.4	13.8	14.6	15.3	14.6
9	25.3	757.5	26.1	758.0	23.9	757.7	757.2	757.6	757.6	757.47	29.0	21.3			26.3	26.1	21.6	24.7	18.7	20.7	17.9	11.6	14.0	12.8	12.8
10	23.9	758.9	25.4	757.7	23.1	757.8	758.8	756.9	757.9	757.87	28.7	20.5			23.2	23.3	19.8	22.1	17.9	19.8	18.1	11.9	14.6	14.1	13.5
11	21.7	759.6	23.5	760.2	21.0	759.4	759.8	760.1	759.8	759.90	23.6	17.7			20.4	22.5	18.6	20.5	17.6	17.9	15.7	13.0	12.3	15.7	13.7
12	21.7	759.7	22.4	759.5	20.6	759.9	759.9	759.6	760.2	759.90	22.8	16.8			20.1	21.7	18.4	20.1	16.3	16.9	15.6	11.5	11.3	11.3	11.4
13	20.8	759.2	22.2	759.5	20.1	758.7	759.5	759.6	759.1	759.40	23.1	15.7			20.3	20.6	18.4	19.8	16.1	16.6	15.6	11.0	11.4	11.3	11.2
14	22.4	750.5	24.2	750.5	21.7	754.2	750.5	750.4	754.4	751.77	32.4	17.9			26.6	24.6	20.2	23.8	17.9	18.5	17.6	10.5	12.1	13.1	11.9
15	21.7	756.5	22.5	757.6	20.6	758.0	756.7	757.7	758.4	757.60	22.7	17.9			19.2	18.4	17.9	18.5	16.9	19.9	15.9	12.9	13.2	12.2	12.8
16	20.2	759.4	21.7	759.6	20.3	760.1	759.8	759.8	760.5	760.03	22.4	16.5			19.1	19.9	17.4	15.8	15.9	17.5	15.2	11.4	12.9	11.4	11.9
17	20.2	762.0	22.0	762.3	19.4	763.0	762.4	762.4	763.5	762.77	22.1	16.4			20.3	21.4	17.2	19.6	15.4	16.9	15.1	10.2	11.6	11.4	11.1
18	20.2	763.1	20.7	762.5	19.4	762.1	763.5	762.8	762.6	762.97	21.4	14.1			19.4	20.2	17.8	19.1	16.2	16.4	15.8	11.7	11.6	12.0	11.8
19	20.7	761.0	21.7	759.2	20.2	758.2	761.3	759.4	758.6	759.77	22.8	16.2			20.4	21.3	19.4	20.4	18.1	17.8	17.3	13.7	12.8	13.2	13.2
20	21.3	754.9	23.3	753.9	20.9	754.3	755.1	753.9	754.6	754.53	28.8	18.4			21.6	23.9	19.7	21.7	17.7	19.5	17.9	12.5	12.8	14.0	12.4
21	23.5	755.7	24.4	757.8	22.9	757.8	755.6	756.6	757.8	756.67	28.1	19.1			24.8	25.8	21.4	24.0	18.4	19.8	17.5	11.8	13.2	12.3	12.4
22	23.7	757.6	25.0	759.8	22.2	761.0	757.5	759.5	761.2	759.40	25.8	19.8			25.3	23.9	19.8	23.0	20.6	20.7	18.4	14.7	15.8	14.8	15.1
23	21.7	763.5	23.4	763.7	21.4	763.9	763.6	763.6	764.1	763.77	23.9	17.6			20.4	23.0	18.3	20.6	16.7	18.2	16.4	11.7	12.4	12.6	12.2
24	21.7	764.0	22.9	763.7	21.6	763.4	764.1	763.7	763.7	763.83	23.7	15.9			20.9	21.4	18.8	20.0	17.8	17.9	16.7	13.0	13.0	12.7	12.9
25 (26)	21.8	759.9	24.0	760.2	22.2	759.4	760.0	760.0	759.5	759.83	26.4	18.0			22.3	24.5	21.1	22.6	20.3	20.5	19.7	16.1	15.0	16.0	15.7
26 (25)	20.7	762.7	22.3	761.5	21.1	761.5	763.0	761.6	760.7	761.77	29.6	18.1			20.4	21.7	20.1	20.7	17.5	19.4	19.2	12.9	15.1	15.8	14.6
27	24.1	758.3	24.3	758.4	22.0	758.6	758.1	758.2	758.8	758.37	27.6	19.2			26.2	23.0	20.3	23.2	19.2	19.7	18.1	12.2	14.6	13.8	13.5
28	22.2	757.5	23.3	757.5	21.9	757.8	757.7	757.5	758.2	757.80	23.8	18.5			20.6	21.9	19.0	20.5	16.3	17.1	16.7	11.1	11.5	12.5	11.7
29	21.8	758.9	23.6	760.8	21.7	760.7	759.1	760.7	760.8	760.23	24.5	17.9			22.1	23.4	19.4	21.6	18.3	19.1	17.4	13.1	13.5	13.4	13.3
30	21.9	759.3	24.1	759.2	24.1	757.4	759.5	759.1	757.3	758.47	26.6	16.8			21.8	23.6	23.6	23.0	18.7	20.7	19.4	13.8	16.0	13.9	14.6
31	23.1	759.9	24.2	760.2	21.9	760.1	759.9	760.1	760.3	760.10	26.9	19.6			21.1	23.3	19.6	21.3	18.5	19.2	17.6	14.0	13.7	13.6	13.8
Sums							23546.4	23541.2	23549.9		782.2	557.9			679.5	708.5	607.5					387.6	406.0	406.0	
Means							759.56	759.39	759.67		25.2	17.8			21.9	22.9	19.6					12.5	13.1	13.1	

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	69	51	50	57	10 Ci.-S	10 Ci.-S	8 Ci.-S	9.3	0	0	S.W.1		Cal.	0.010	—	0.010	● 8 a.m.
2	50	57	87	65	9 Ci.-Cu.Ci.-S	1 Cu.	0	1.3	0	S.W.1	S.W.1		Cal.				— 2 —
3	79	50	85	71	1 Cu.	1 Cu.	0	0.7	S.W.2	S.W.2	S.W.1		Tr.				— 2 —
4	71	70	86	76	1 Cu.	1 Cu.	0	0.7	S.W.1	N.W.1	N.1		Tr.				— 2° —
5	79	69	89	79	0	6 Ci.	1 Ci.-S	2.3	N.W.1	N.1	0		Tr.				— 2 —
6	69	73	84	75	4 Ci. 9 Ci.-S	1 Ci.-S	0	1.7	S.W.2	S.W.3	0		Tr.				— 4 —
7	38	35	41	38	9 Ci.-Cu.Ci.-S^W	4 Ci.-S	3 Ci.-S	5.0	S.W.1	S.W.2	S.W.1		Cal				
8	67	61	80	69	7 Ci.-Cu.Ci.-S^W	7 Ci.-Cu.Ci.-S^W	1 Cu.	5.0	0	N.E.1	0		Tr.				
9	45	54	66	55	8 Ci.-Cu.Ci.-S^W	10 Ci.-S	1 St.	6.3	S.W.1	S.W.1	S.W.1		Cal				● 4½ P.m.
10	57	68	89	69	10 Ci.-S	8 Ci.-Cu.Ci.	0	6.0	S.W.1	N.E.2	S.W.1		Cal	0.01	—	0.010	● 8 a.m.
11	73	60	73	69	8 Ci.	1 Cu.	2 Cu.	3.7	S.W.2	S.W.2	S.W.2		Tr.				[illegible] p.m.
12	66	58	72	65	5 Cu. SW	5 Cu. SW	2 Cu.	4.0	S.W.2	S.W.2	S.W.1		Ag.				● a trace
13	62	63	72	66	1 Cu.	10 Ci.-S	10 Ci.-S	7.0	S.W.1	S.W.1	N.E.1		Tr.				
14	40	53	74	56	7 Ci.-Cu.Ci.-S	10 Ci.-S	9 Ci.-S	8.7	0	S.5	S.W.4		Tr.				
15	78	84	80	81	8 Cu. WSW	9 Cu. Ci. SW	8 Cu.	8.3	S.W.2	S.W.2	S.W.2		Tr.	~~[illegible]~~	0.205	0.205	● A.m. & P.m. — [illegible]
16	70	72	77	73	8 Cu. WSW	6 Cu. SW	4 Cu.	5.3	SSW.2	SW.3	SW.2		Ag.	—	0.040	0.040	● P.m.
17	57	61	78	65	3 Cu.	7 Cu. SW	2 Cu.	4.0	S.W.1	S.W.2	S.W.1		Tr.				
18	69	64	79	71	1 Cu.	1 Cu.	0	0.7	S.W.1	N.W.1	N.W.1		Tr.				
19	77	67	79	74	1 Ci.-S	4 Ci.-S	0	1.7	S.W.1	N.1	E.N.E.1		Tr.				Ⓣ P.m.
20	65	62	82	70	10 Ci.-S	1 Ci.-S	0	3.7	S.1	N.W.1	0		Tr.	0.030	~~[illegible]~~	[illegible]	● a.m.
21	57	53	65	56	9 Ci.-S	3 Ci.-Cu	9 Ci.-SSW	7.0	S.W.1	S.1	0		Tr.				∞ P.m.
22	61	71	86	73	3 Ci. C SW	7 Cu.	1 Cu.	3.7	SSW.1	SW.1	SW.1		Tr.	0.010	—	0.010	●
23	65	59	81	65	1 Cu.	1 Cu.	4 Cu. SW	2.0	SW.1	SW.2	0		Tr.				
24	70	68	79	72	3 Cu.	1 Cu.	0	1.3	SW.1	W.N.W.1	N.E.1		Tr.				
25 (26)	81	67	85	78	1 Ci.-C	1 Ci.-S	9 Cu. & Ci.-S	3.7	SW.1	W.1	S.E.1		Tr.				
26 (25)	72	78	90	80	0	0	1 Ci.	0.3	N.E.1	N.E.2	N.E.1		Tr.				
27	49	70	78	66	1 Ci.-C	9 Ci.-S^W Cu.^SW	7 Cu. SW	5.7	0	SSW.1	SW.2		Tr.				
28	62	58	77	66	5 Cu. SW	5 Cu.	5 Cu.	5.0	SW.3	SW.3	SW.3		Ag				● a trace.
29	66	62	80	69	7 Cu. W	5 Cu. SW	1 Cu.	4.3	SW.1	SW.2	SW.2		Tr.	0.005	—	0.005	● a.m.
30	70	73	64	69	1 Ci.-S	9 Ci.-SW	9 Cu. & Ci.-S	6.3	N.E.1	N.E.1	SW.2		Tr.				
31	75	64	80	73	9 Cu. & Ci.-Cu	8 Ci.	1 Cu.	6.0	SW.1	SW.2	SW.2		Tr.				
Sums	2003	1955	2381		142	152	98		34	51	37			0.065	0.245	0.310	
Means	64.6	63.6	76.8		4.6	4.9	3.2		1.1	1.6	1.2			1.5	6.3	7.8	

Barometer Maximum 764.1 on 23.24.
" Minimum 750.4 on 14
Thermometer Maximum 32.4 on 14
" Minimum ~~21.4~~ 14.1 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 1896
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
1	22.6	757.7	24.2	757.7	22.3	758.9	757.9	757.7	757.1	757.57	24.4	17.3		
2	22.2	759.2	22.8	759.5	22.1	759.4	759.4	759.5	759.6	759.50	23.7	17.2		
3	22.8	757.1	23.1	754.1	23.3	757.1	757.1	754.1	751.1	754.10	24.9	18.2		
4	23.5	758.4	24.8	758.3	21.7	760.1	758.3	759.6	760.3	759.40	25.2	20.3		
5	22.8	761.4	24.4	761.7	21.7	760.8	761.5	761.5	761.0	761.33	25.2	17.7		
6	22.4	761.6	24.2	762.2	21.8	761.8	761.7	762.1	762.0	761.93	24.8	17.5		
7	22.5	762.0	24.1	762.1	22.2	762.9	762.1	761.9	762.5	761.83	24.8	17.2		
8	22.2	761.7	23.3	761.3	21.8	761.3	761.8	761.2	761.5	761.50	24.1	18.2		
9	22.4	761.6	24.2	761.5	22.0	761.3	761.7	761.3	761.4	761.47	25.2	17.7		
10	22.6	760.7	23.7	760.4	22.6	761.3	760.7	760.3	760.4	760.47	24.8	17.3		
11	23.7	761.4	25.2	761.5	23.7	761.6	761.3	761.2	761.5	761.33	26.3	19.7		
12	25.0	761.2	26.3	761.1	24.3	760.2	760.9	760.9	760.1	760.63	27.7	20.7		
13	25.9	758.7	26.8	757.8	27.0	759.3	758.3	757.8	758.8	758.13	30.5	21.9		
14	24.8	757.4	27.0	758.0	23.5	757.1	757.1	757.5	757.1	757.23	27.4	22.0		
15	24.2	756.6	26.1	756.6	23.7	756.0	756.5	756.2	755.7	756.13	26.0	18.6		
16	23.9	755.7	25.7	755.8	23.9	755.1	755.6	755.4	755.1	755.37	26.3	19.6		
17	24.4	756.1	25.3	756.0	23.9	756.4	756.0	755.8	756.3	756.03	26.3	19.1		
18	24.6	758.6	25.2	758.4	23.8	758.4	758.4	758.2	758.3	758.30	26.3	21.6		
19	24.1	759.4	25.2	759.1	23.7	758.3	759.3	758.9	758.3	758.83	26.3	21.9		
20	24.7	757.7	25.8	757.2	24.4	756.1	757.5	757.8	756.0	757.10	27.2	20.7		
21	24.2	754.8	26.4	756.2	24.6	756.2	754.6	755.8	756.0	755.53	27.4	21.8		
22	24.7	757.3	26.9	757.5	24.7	757.5	757.1	757.0	757.3	757.13	27.9	21.2		
23	25.0	758.1	26.8	758.1	25.0	758.8	757.9	758.1	758.6	758.20	27.8	20.4		
24	24.8	758.6	27.1	758.8	25.1	758.4	758.4	758.2	758.2	758.27	28.1	20.4		
25	25.3	757.8	27.3	757.9	25.3	757.9	757.5	757.3	757.7	757.17	28.5	21.2		
26	25.6	756.5	27.6	756.7	26.1	756.4	756.2	756.1	756.0	756.10	28.9	20.9		
27	26.1	756.2	27.5	756.7	25.7	756.3	755.8	756.1	756.0	755.97	28.8	21.4		
28	26.1	757.4	27.3	758.8	25.7	758.9	757.0	758.2	758.6	757.93	28.7	21.4		
29	25.9	760.7	27.6	760.6	25.9	759.9	760.3	760.0	759.6	759.97	29.2	21.8		
30	26.9	759.7	29.1	759.4	27.2	758.6	759.2	758.1	758.1	758.63	30.9	23.5		
31														
Sums							22759.1	22754.8	22751.2		804.1	595.9		
Means							758.64	758.49	758.37		26.8	19.8		

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	21.8	23.4	19.9	21.7	18.4	19.1	17.9	13.5	13.6	13.8	13.6	69	64	79	71
2	21.2	22.4	20.1	21.2	18.0	19.1	18.7	13.2	14.0	15.1	14.1	71	70	85	75
3	23.0	22.5	23.3	22.9	19.9	19.4	19.8	15.1	14.6	14.7	14.8	72	72	69	71
4	22.8	24.3	20.1	22.4	20.1	20.1	17.8	15.5	14.5	13.5	14.5	75	65	77	72
5	22.8	23.4	20.3	22.2	18.3	19.1	17.9	12.7	13.5	13.6	13.3	62	63	77	67
6	22.1	23.8	19.7	21.9	18.4	19.1	16.7	13.3	13.3	12.2	12.9	67	60	72	66
7	22.0	23.1	19.7	21.6	17.9	18.6	17.8	12.6	13.0	13.8	13.1	64	62	81	69
8	22.3	23.6	20.3	22.1	18.9	20.8	18.8	13.8	14.9	15.1	14.6	68	68	83	73
9	22.0	23.9	19.9	21.9	19.3	19.6	18.3	14.8	14.0	14.5	14.4	75	63	83	74
10	22.1	23.9	21.4	22.5	19.0	20.2	19.6	14.1	14.9	15.5	14.8	71	67	81	73
11	23.9	25.2	22.9	24.0	20.9	20.7	20.3	16.2	14.9	15.8	15.6	72	62	76	70
12	26.1	27.3	23.2	25.5	22.1	22.3	22.3	16.7	16.4	19.2	17.4	67	60	91	73
13	26.9	27.9	26.4	27.1	23.3	23.7	21.9	18.3	18.4	16.2	[illegible]	70	65	63	66
14	24.6	25.8	21.7	23.7	22.2	22.4	20.2	18.0	17.4	16.4	17.3	78	70	85	78
15	23.8	25.8	21.9	23.8	19.7	20.7	19.5	14.2	14.7	14.7	[illegible]	65	58	78	66
16	23.7	25.5	21.1	23.4	20.3	20.8	19.9	15.2	12.5	16.5	14.7	70	51	88	69
17	24.5	25.5	22.8	24.3	20.7	21.3	21.4	15.3	15.7	17.9	16.3	68	64	86	73
18	24.6	24.9	23.2	24.2	20.8	19.1	18.5	15.6	12.7	12.8	13.7	68	54	63	62
19	23.9	25.0	22.4	23.8	19.2	20.7	20.7	13.3	15.1	16.7	15.0	60	64	83	69
20	24.9	26.2	22.3	24.5	19.9	21.2	19.5	13.9	15.2	14.8	14.6	60	60	75	65
21	24.1	26.7	25.3	25.4	21.1	22.5	20.7	16.3	17.0	14.8	16.0	73	65	62	67
22	24.9	26.8	22.7	24.8	21.2	22.5	21.2	16.0	16.9	17.6	16.8	69	64	86	73
23	25.1	26.4	22.8	24.8	21.2	22.0	21.1	15.9	16.3	17.2	16.5	67	63	83	71
24	25.6	27.2	23.1	25.3	21.8	22.8	21.6	16.6	17.3	18.0	17.3	68	64	86	73
25	25.5	27.4	23.3	25.4	21.7	23.1	21.8	16.5	17.7	18.1	17.4	67	65	85	72
26	24.5	27.5	23.8	25.3	22.3	17.9	18.6	18.2	17.9	18.6	18.2	80	66	85	77
27	25.8	28.6	23.9	26.1	22.4	23.7	22.1	17.5	17.9	18.3	17.9	70	61	83	71
28	25.9	27.9	23.9	25.9	21.9	23.5	22.3	16.6	18.0	18.7	17.1	66	64	85	72
29	25.3	27.3	24.7	25.8	22.7	23.8	23.4	18.5	19.1	20.3	19.3	77	71	88	79
30	26.1	30.1	25.7	27.3	24.0	25.7	22.9	20.4	20.7	18.5	19.9	81	65	75	74
31															
Sums	721.8	769.3	671.8		~~478.4~~	~~471.4~~		467.8	471.4	482.8		2090	1910	2386	
Means	24.1	25.6	22.4					15.6	15.7	16.1		69.7	63.7	79.5	

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 A.M.	P.M.	Total	Observations and Phenomena
1	1 Cu.	8 Cu. S.E.	9 Ci.–S	6.0	SW.1	SW.1	0		Tr.				
2	1 St.	2 Ci.–C	0	1.0	NW.1	N.1	NE1		Tr.				
3	3 Ci.–Cu. W.–S	9 Ci.–S	0	4.0	NE.1	NE4	NE.4		Tr.				
4	2 Cu.	1 Cu.	1 St.	1.3	SW.3	SW.3	SW.2		Tr.				
5	1 Cu.–S	2 Ci.–St.Cu.–S	9 Ci.–S	4.0	SW.1	SW.1	NW.1		Tr.				
6	2 Cu.	1 Cu. + Ci.–C	0	1.0	SW.1	SW.2	SW.1		Tr.				
7	1 Cu.	1 Cu. SW.	0	0.7	SW.1	W.1	0		Tr.				
8	0	0	0	0.0	0	NE1	0		Tr.				
9	1 Ci.–C SW.	1 Cu.	1 St.	1.0	SW1	SW1	0		Tr.				
10	1 Ci.–C	0	0	0.3	SW1	N1	NE1		Tr.				
11	0	0	0	0.0	NE.1	NE1	NE1		Tr.				
12	0	0	0	0.0	0	NE1	E.1		Tr.				
13	0	0	0	0.0	0	NE1	0		Tr.				— a.m.
14	5 Ci.–C SW.	0	0	1.7	SW.2	SW.3	SW.2		Tr.				" "
15	1 St.	1 Cu.	0	0.7	SW.3	SW.2	SW.2		Tr.				
16	1 Ci.–S	5 Ci.–C	0	2.0	SW.1	SW.1	SW.1		Tr.				
17	1 Ci. C	0	1 Cu.	0.7	SW.1	NE1	NE1		Tr.				
18	0	0	0	0.0	NW.1	NE.1	NE.4		ag.				
19	0	0	0	0.0	NE1	NE.2	NE.1		Tr.				
20	0	0	0	0.0	W.1	NW.1	SW.1		Tr.				
21	0	4 Cu. SW.	0	1.3	SW.1	SW.2	SW.1		Tr.				
22	0	1 Cu. SW.	0	0.3	SW.2	SW.2	SW.1		Tr.				
23	1 Ci.–S	1 Cu.	0	0.7	SW.2	SW.2	SW.1		Tr.				— a.m.
24	0	0	0	0.0	SW.1	SW.2	0		Tr.				" "
25	1 Ci.–C	3 Cu.	0	1.3	SW.1	W.1	SW.1		Tr.				
26	0	1 Cu. S SW.	0	0.3	SW.1	SW.1	SW.1		Tr.				
27	0	4 Cu. SW.	0	1.3	SW.2	SW.2	SW.2		Tr.				
28	0	2 Cu. SW.	0	0.7	SW.3	SW.2	SW.2		Tr.				
29	2 St.	0	0	0.7	SW.1	N.1	0		Tr.				
30	2 Cu. S.	0	0	0.7	SW.1	SW.1	0		Tr.				
31													
Sums	27	46	21		39	43	33						
Means	0.9	1.5	0.7		1.3	1.4	1.1						

Barometer Maximum 762.5 on 7
" Minimum 751.1 on 3
Thermometer Maximum 30.9 on 30
" Minimum 17.2 on 2, 7

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 Gauge above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1886
Month July

Date	Barometer as read. 8½ Attached Thermometer Cent.	Barometer Millimeters	2½ Attached Thermometer Cent.	Barometer Millimeters	8½ Attached Thermometer Cent.	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	26.8	758.3	28.7	758.3	26.8	758.2	757.9	757.6	757.7	757.67	30.6	23.7			26.8	29.6	25.1	27.2	24.6	25.6	24.0	20.1	21.0	21.3	20.8	72	67	89	76.8	1 Cum S.W.	0	0	0.3	S.W.2	S.W.2	S.W.2		b				☁ a.m.
2	26.2	759.6	28.3	759.4	26.3	759.1	757.2	758.7	758.8	758.90	29.1	21.3			26.1	28.1	24.2	26.1	21.9	23.4	22.6	16.5	17.8	19.0	17.8	65	63	84	71	0	0	0	0.0	S.W.2	S.W.1	0		b				" "
3	26.4	759.3	28.3	759.0	26.7	758.4	758.9	758.3	757.9	758.37	29.5	22.1			26.1	28.3	25.5	26.3	23.4	23.9	23.4	19.3	18.5	19.7	19.2	74	64	80	73	0	0	0	0.0	W.1	S.W.1	S.W.1		b				" "
4	26.7	757.7	28.3	757.8	26.5	756.8	757.3	757.1	756.4	756.93	30.0	22.9			27.6	28.9	24.7	27.6	24.1	24.7	23.3	20.0	19.6	20.0	19.9	77	66	86	76	1 Cir.c S.W.	0	0	0.3	S.W.1	S.W.2	S.W.1		b				" "
5	26.3	756.2	28.3	756.0	26.9	756.0	755.8	755.3	755.7	755.66	29.1	22.8			28.6	28.3	24.4	26.4	22.7	23.3	24.9	17.5	17.3	17.5	17.3	68	61	77	69	4 Cir.c S.W.	0	0	1.3	S.W.3	S.W.3	S.W.3		b				
6	26.4	756.7	28.5	756.7	26.7	756.9	756.2	756.0	756.4	756.20	29.5	21.9			27.6	28.8	24.7	27.3	21.9	22.4	21.6	15.4	15.6	16.8	15.8	57	52	73	61	1 Cum	1 Cum-S	0	0.7	S.W.3	S.W.3	S.W.1		b				
7	26.4	757.4	28.3	758.4	26.1	758.6	757.0	757.7	757.6	757.43	29.8	21.4			27.2	28.8	24.9	26.7	22.4	23.7	22.6	16.5	17.8	18.5	17.6	61	60	80	67	1 Cir.c	2 Cir.c S.W.	0	1.0	S.W.1	S.W.1	N.E.1		b				
8	26.8	758.8	28.3	759.1	26.9	759.1	758.4	758.4	758.6	758.47	29.8	23.1			26.6	28.7	25.2	26.8	23.8	24.3	23.0	19.7	18.9	19.1	19.2	76	65	79	73	3 Cir.c	0	0	1.0	S.W.1	S.W.1	0		b				
9	27.0	759.6	27.6	759.2	26.1	758.0	759.2	758.7	757.6	758.50	28.8	22.3			26.3	27.6	25.5	26.4	23.1	22.0	22.0	18.4	15.6	16.9	16.9	71	57	69	66	3 Cir.c	3 Cir.c	0	2.0	S.W.1	W.2	N.E.2		b				
10	26.7	757.4	28.9	756.7	27.0	756.5	757.0	756.0	756.0	756.33	29.6	25.1			26.0	27.9	28.2	27.4	22.6	23.4	22.4	17.2	17.9	15.9	17.0	71	64	56	64	1 Cir.c	0	0	0.3	W.1	W.2	0		b				
11	26.7	756.8	28.7	757.6	26.7	757.6	756.3	756.9	757.2	756.80	29.7	22.0			26.7	28.8	25.6	26.7	22.8	23.5	24.6	17.7	17.4	16.9	17.0	67	58	74	66	0	1 Cum S.W.	0	0.3	S.W.3	S.W.3	S.W.1		b				
12	26.9	758.4	28.6	758.6	26.9	758.5	758.0	757.9	758.1	758.00	30.2	21.5			26.8	29.3	25.9	27.0	22.9	23.6	22.7	17.8	17.2	18.8	17.8	67	57	81	68	4 Cum S.W.	0	0	1.3	S.W.1	S.W.2	0		b				
13	27.1	758.2	28.9	758.0	27.3	757.8	757.7	756.2	757.2	757.03	30.9	22.8			26.7	29.6	28.9	28.4	23.7	22.0	23.6	19.2	14.5	18.0	17.2	73	47	62	61	0	2 Cum	0	0.7	S.W.1	S.W.2	0		b				☁ p.m.
14	26.7	757.1	29.6	757.0	27.3	757.0	756.7	756.4	756.5	756.66	30.8	22.2			27.0	30.1	25.2	27.4	24.1	25.4	23.0	19.9	20.2	19.1	19.7	75	63	80	73	2 Cum	2 Cum S.W.	0	1.3	S.W.3	S.W.2	0		b				
15	27.2	756.4	29.2	756.7	26.9	756.5	755.8	755.9	756.0	755.90	30.4	22.9			27.6	29.4	28.8	28.6	23.8	24.1	23.7	18.8	18.1	17.1	18.0	69	60	59	63	1 Cum S.W.	1 Cum	0	0.7	S.W.3	S.W.3	S.W.1		b				
16	27.4	757.1	29.6	757.2	27.4	757.0	756.6	756.5	756.4	756.50	30.9	24.3			27.9	29.9	28.0	27.9	24.4	22.9	24.1	19.7	15.6	20.8	18.7	71	50	84	68	1 Cum S.W.	1 Cir.c S.W.	0	0.7	S.W.3	S.W.3	S.W.1		b				
17	27.6	757.3	29.6	757.2	27.3	757.9	756.5	756.9	757.4	756.93	31.2	23.2			27.9	30.3	25.8	28.0	24.3	24.0	24.3	19.5	21.3	21.2	20.7	70	65	84	74	0	1 Cum	0	0.3	S.W.3	S.W.1	S.W.1		b				
18	27.4	758.0	29.2	758.2	27.9	758.0	757.6	757.4	757.4	757.47	30.4	23.9			27.2	29.1	26.1	27.5	23.8	24.7	23.9	19.4	19.4	20.3	19.7	73	65	87	75	1 Cum	4 Cum S.E.	1 Cum	2.0	S.W.1	S.W.1	0		b				☁ a.m.
19	28.0	757.5	29.7	757.3	27.9	757.3	756.9	756.4	756.7	756.66	31.0	22.5			28.1	30.2	26.2	28.2	23.8	24.9	23.6	18.5	19.2	19.5	19.1	66	60	77	68	0	1 Cum	0	0.3	S.W.1	S.W.1	0		b				" "
20	27.5	757.6	29.8	757.9	27.4	757.6	757.1	757.1	757.1	757.10	30.9	22.9			27.9	29.9	26.1	28.0	24.1	22.1	23.0	19.1	14.5	18.4	17.3	68	45	73	62	1 Cum S.W.	4 Cir.c S.W.	0	1.7	S.W.3	S.W.4			b				
21	27.3	757.1	29.2	756.3	27.2	756.8	756.6	755.5	756.3	756.47	30.7	24.1			27.1	29.2	26.1	27.5	23.7	24.9	24.2	19.2	19.9	20.9	20.0	71	66	83	73	4 Cum-S S.W.	0	0	1.3	S.W.3	S.W.4	S.W.2		b		.01	.01	● 2.5 p.m. ~~a.m. tonight~~
22	27.6	755.8	29.2	756.1	27.3	756.1	755.9	755.4	755.6	755.30	30.4	25.2			27.5	29.6	26.0	26.7	24.1	23.2	22.8	19.8	18.3	18.0	19.4	58	70	72	67	9 Cum-S S.W.	9 Cum-S S.W.	3 Cum	7.0	S.W.4	S.W.3	S.W.4		b		.07	.07	☁ a.m.
23	27.2	756.4	29.4	757.0	27.2	757.2	755.8	756.2	756.7	756.31	30.3	23.6			27.7	29.1	25.9	27.6	23.2	23.9	23.1	19.5	18.4	18.8	18.9	63	59	75	66	4 Cum S.W.	4 Cum	1 Cum	3.0	S.W.3	S.W.4	S.W.2		b				
24	27.4	756.3	29.5	756.8	27.7	756.4	756.0	755.9	755.9	755.93	30.8	23.0			27.3	30.1	25.1	27.5	23.4	24.1	23.4	18.2	20.5	19.9	19.5	68	61	84	71	0	0	0	0.0	S.W.3	S.W.2	0		b				
25	27.8	756.1	29.7	757.7	28.1	755.5	755.5	754.8	754.2	755.0	31.3	23.5			28.6	27.9	27.3	27.9	22.2	23.6	23.7	15.4	18.3	18.9	17.5	54	65	71	63	0	0	0	0.0	N.W.1	N.W.1			b				
26	28.2	756.6	30.0	757.0	27.8	756.5	756.0	756.1	755.9	756.00	31.1	24.0			28.3	30.4	26.2	28.3	22.4	25.4	23.4	15.9	20.0	19.2	18.4	55	61	76	64	0	4 Cum S.W.	1 Cum-S	1.7	S.W.3	S.W.4	S.W.2		b				
27	27.2	757.3	29.6	756.6	27.2	756.2	755.8	756.8	755.7	756.78	30.5	23.0			27.4	29.9	25.9	27.7	22.5	23.9	22.7	16.5	14.5	17.8	16.3	61	55	72	63	1 Cum-S	3 Cum-S	2 Cum-S	2.0	S.W.3	S.W.2	S.W.2		b				
28	27.2	755.5	29.4	755.0	27.2	754.2	755.0	754.2	753.7	754.30	30.9	22.8			27.2	29.8	26.1	27.7	22.3	23.8	22.7	16.4	17.4	17.9	17.2	61	56	71	63	2 Cum	2 Cum-S	2 Cum	2.0	S.W.3	S.W.5	S.W.4		b				4 8.50 p.m. N.
29	27.8	752.1	29.3	752.6	27.3	752.0	752.5	752.8	752.5	752.60	30.7	25.0			28.8	29.9	26.0	28.2	23.6	23.7	22.6	17.6	16.9	17.7	17.4	59	55	71	62	3 Cir.c-S	1 Cum	0	1.3	S.W.4	S.W.3	S.W.2		b				" "
30	27.3	752.9	29.9	754.4	27.8	754.8	754.4	753.6	754.2	753.40	30.8	23.4			27.9	29.8	26.1	27.9	22.9	24.3	23.7	17.0	18.3	17.8	18.4	60	55	79	68	1 Cum	3 Cum S.W.	0	1.3	S.W.3	S.W.3	S.W.1		b				
31	27.8	756.2	29.8	756.9	27.9	757.1	755.4	755.5	756.5	755.70	31.3	23.5			26.8	30.1	25.7	27.5	24.1	25.1	23.8	18.9	19.5	20.2	19.8	72	61	82	72	4 Cum S.W.	1 Cum	0	1.7	[illegible]	[illegible]	0		Calm				
Sums							2442.5	2441.51	2444.6		941.0	715.2			837.1	914.4	801.4					548.6	559.5	584.6		2075	1856	2340		53	50	10		63	73	57				.01	.08	
Means							756.52	756.30	756.41		30.35	23.1			27.0	29.5	25.5					17.7	18.05	18.9		67	60	76		1.7	1.6	0.3		0.2	0.3	1.7						

Barometer	Maximum	759.2	on	2, 9
"	Minimum	752.4	on	30
Thermometer	Maximum	31.3	on	25, 31
"	Minimum	21.3	on	2

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 1896
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
1	28.0	757.5	29.6	757.9	27.9	757.6	756.8	757.1	757.0	756.97	30.7	23.2		
2	28.1	757.7	29.9	757.5	28.8	757.1	757.1	756.7	756.2	756.67	31.3	22.9		
3	28.0	756.4	30.3	756.1	28.3	755.6	755.8	755.1	755.0	755.30	31.7	23.6		
4	28.5	755.3	30.6	755.0	28.3	754.4	754.6	754.0	753.7	754.10	31.8	24.6		
5	28.8	754.4	30.5	754.6	28.3	754.2	753.8	753.6	753.6	753.67	31.8	24.4		
6	28.1	755.1	30.4	756.1	28.3	756.5	754.5	755.2	755.9	755.20	31.7	24.1		
7	27.2	758.2	30.0	758.5	28.5	758.2	757.6	757.6	757.5	757.57	31.3	24.4		
8	27.9	758.9	30.4	758.5	28.5	758.2	758.3	757.5	757.5	757.77	31.9	25.3		
9	28.5	758.0	30.5	757.9	27.9	757.1	757.4	756.9	756.5	756.93	31.9	24.5		
10	28.3	757.3	30.7	757.2	28.5	756.8	756.6	756.2	756.1	756.30	31.9	23.8		
11	28.9	756.9	29.4	756.6	28.1	756.2	756.2	755.8	755.6	755.87	30.4	24.9		
12	28.6	755.9	29.9	755.8	28.9	755.2	755.2	754.9	754.5	754.87	31.1	25.1		
13	29.0	754.7	31.1	755.0	29.1	754.8	754.0	754.0	754.0	754.00	32.6	25.5		
14	29.2	755.0	30.7	755.2	29.1	755.1	754.2	754.2	754.4	754.27	31.9	25.9		
15	29.6	756.2	31.0	755.9	29.3	755.5	755.4	754.9	754.7	755.00	32.1	26.0		
16	30.1	755.6	31.1	755.4	29.8	755.3	754.7	754.4	754.4	754.50	31.8	26.7		
17	29.4	755.7	31.3	755.9	30.1	756.3	754.8	754.8	755.4	755.00	32.4	25.4		
18	29.3	756.9	30.7	756.7	29.2	756.4	755.8	755.7	755.7	755.73	31.9	25.2		
19	29.3	757.2	30.5	757.1	29.3	757.2	756.3	756.1	756.4	756.27	31.6	27.6		
20	29.1	757.9	30.2	758.2	29.1	758.4	757.2	757.3	757.7	757.40	31.0	28.1		
21	29.5	758.7	30.7	758.7	29.5	758.7	757.9	757.7	757.8	757.80	31.9	26.8		
22	29.4	758.4	31.1	757.7	29.6	757.4	757.6	756.7	756.6	756.97	32.5	25.5		
23	29.1	757.1	31.3	756.9	29.4	756.7	756.3	755.9	755.9	756.10	32.4	25.1		
24	29.8	757.3	31.1	757.2	29.6	757.4	756.5	756.1	756.6	756.40	32.2	25.1		
25	29.6	758.3	30.4	758.1	29.1	758.2	757.4	757.1	757.4	757.30	31.8	25.8		
26	29.9	759.5	30.8	759.4	29.4	759.4	758.6	758.4	758.6	758.53	32.1	25.7		
27	29.1	760.5	30.9	760.7	28.9	760.3	759.7	759.7	759.6	759.67	31.6	25.2		
28	28.2	759.2	30.4	758.6	28.3	757.6	758.5	757.7	757.0	757.73	31.1	24.3		
29	27.8	757.2	30.1	757.1	28.4	756.9	756.6	756.2	756.3	756.37	31.0	23.8		
30	28.2	758.0	29.1	758.8	27.9	760.2	757.4	758.0	759.5	758.30	30.2	24.4		
31	28.3	761.2	29.3	761.5	28.2	761.6	760.5	760.7	760.9	760.70	30.5	24.7		
Sums							23453.3	23446.2	23448.0		980.1	777.4		
Means							756.56	756.33	756.39	756.42	31.6	25.0		

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	27.4	29.8	25.6	27.4	23.5	24.0	23.2	17.6	18.0	19.0	18.2	68	60	78	66
2	27.7	30.6	26.2	28.2	24.3	25.8	24.2	19.7	20.5	20.8	20.3	71	63	82	72
3	27.8	30.9	26.8	28.5	21.9	25.7	24.6	15.3	20.0	21.7	19.0	55	60	81	65
4	28.9	30.8	26.8	28.8	25.1	26.3	24.9	20.3	21.4	21.7	21.1	68	64	83	72
5	29.2	30.6	26.7	28.9	25.4	26.0	25.1	20.9	20.9	22.3	21.4	69	64	86	73
6	28.4	30.4	26.9	28.6	25.4	26.3	24.7	21.3	21.9	21.1	21.4	75	68	80	74
7	27.4	29.8	26.3	27.8	24.7	25.2	23.5	20.8	19.9	19.3	20.0	77	63	75	72
8	28.5	30.9	26.5	28.6	24.9	26.0	24.9	20.3	20.7	21.9	21.0	70	62	85	72
9	29.1	31.1	26.7	29.0	24.9	25.9	24.6	19.8	20.4	21.1	20.4	66	60	82	69
10	28.7	30.7	26.4	28.6	24.8	25.1	24.5	19.8	19.0	21.2	20.0	67	57	83	69
11	28.0	29.1	26.7	27.9	24.5	24.8	21.9	19.9	19.7	15.9	18.5	70	66	61	66
12	28.2	30.1	27.2	28.5	25.5	26.2	25.7	21.8	21.9	23.3	22.3	77	69	87	78
13	28.9	31.7	27.6	29.4	26.5	24.7	23.3	23.4	17.7	17.9	19.7	79	57	66	65
14	28.8	30.4	27.8	29.0	25.9	26.7	26.4	22.3	22.7	24.3	23.1	75	70	87	77
15	30.1	30.5	28.5	29.7	25.8	26.2	25.8	21.1	21.6	22.1	21.6	66	66	77	70
16	29.2	30.7	27.6	29.2	26.1	26.7	25.9	22.3	22.2	23.4	22.6	74	66	86	72
17	29.1	31.1	28.5	29.6	25.9	26.5	25.9	22.0	21.7	22.3	22.0	73	64	77	71
18	29.0	30.1	28.1	29.1	25.1	25.7	25.3	20.2	20.8	21.5	20.8	67	64	76	69
19	28.7	30.2	28.7	29.2	25.6	26.2	25.7	21.6	21.7	21.3	21.5	73	67	70	70
20	28.7	30.1	28.4	29.1	25.4	26.4	25.4	21.2	22.4	21.3	21.6	72	70	75	72
21	29.2	30.7	28.9	29.6	26.3	26.5	25.3	22.7	22.1	20.8	21.9	75	67	70	71
22	29.3	31.5	27.4	29.4	26.2	27.1	25.9	22.5	22.6	23.3	22.8	74	65	86	75
23	28.7	31.2	27.1	29.0	25.9	26.7	25.8	22.3	22.5	23.4	22.7	77	67	88	77
24	29.4	31.1	27.6	29.4	25.8	26.6	25.5	21.6	21.8	22.3	21.9	70	65	82	72
25	29.8	30.9	28.1	29.6	26.3	26.8	26.0	22.3	22.5	22.9	22.6	71	67	82	73
26	29.1	30.6	28.1	29.3	25.8	26.2	25.2	21.8	21.4	21.1	21.4	73	66	75	71
27	28.7	30.7	26.2	28.5	24.7	25.1	22.6	19.6	19.0	17.6	18.7	67	57	69	64
28	27.5	29.9	26.7	28.0	22.3	24.3	22.6	16.2	18.1	17.2	17.2	59	57	66	61
29	28.4	30.1	26.4	28.3	22.6	23.6	22.8	16.1	16.8	17.8	16.9	56	53	69	59
30	26.9	29.1	26.4	27.5	22.9	23.8	23.4	17.7	17.7	18.9	18.1	64	58	74	66
31	29.0	28.8	26.8	28.2	24.3	24.9	23.8	18.7	20.0	19.3	19.3	69	67	73	68
Sums	887.8	943.7	843.7					643.1	639.6	648.0		2155	1963	2421	
Means	28.64	30.44	27.2					20.74	20.63	20.9		69.5	63.3	78.09	

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 Cum S.E	2 Cum S.W	0	1.7	S.W.1	W.2	0		Calm				
2	3 Cum S.W	1 Cum	0	1.3	S.W.2	W.1	0		Sr				
3	7 Cum S.W	1 Cum	0	2.7	S.W.1	W.S.W.1	S.W.1		Sr				
4	1 Cum	2 Cum S.W	0	1.0	S.W.2	S.W.1	W.S.W.1		Sr				
5	2 Cum	1 Cum	0	1.0	S.W.3	S.W.1	S.W.1		Sr				
6	1 Cum	1 Cum	0	0.7	S.W.2	W.S.W.1	N.E.1		Sr				— a.m.
7	3 Cum N.E	0	0	1.0	S.W.1	W.N.W.1	0		Calm				— ″ ″
8	0	0	0	0.0	S.W.1	W.S.W.3	S.W.1		Calm				
9	0	0	0	0.0	S.W.3	S.W.2	S.W.2		Sr				
10	1 Cum	1 Cum	0	0.7	S.W.3	W.S.W.2	0		Sr				
11	5 Cum	0	0	1.7	0	N.W.2	N.1		Calm				
12	6 Cum S N	0	0	2.0	N.1	N.2	0		Sr				
13	3 Cum S.W	0	0	1.0	S.W.3	W.S.W.1	0		Sr				
14	3 Cum S.E	0	1 Cum	1.3	S.W.2	N.W.1	E.N.E.2		Calm				— ″ ″
15	8 Cirr-C S.W	0	0	2.7	S.W.1	W.1	0		Calm				
16	7 Cum E	4 Cum	0	3.7	W.S.W.1	W.N.W.2	0		Sr				
17	4 Cum S.W	1 Cum	9 Cum	4.7	S.W.2	W.2	N.W.1		Sr				— ″ ″
18	2 Cum	2 Cir-C S	8 Cir-C	4.0	S.W.3	W.N.W.2	N.W.1		Sr				
19	9 Cum S.W	9 Cir-C	9 Cum	9.0	S.W.1	N.W.1	N.E.3		Sr				
20	8 Cir-C N.E	4 Cir-C	1 Cum	4.3	N.E.6	N.E.5	N.E.2		Ag				
21	2 Cir-C	2 Cir-C	0	1.3	S.W.1	N.W.1	N.E.1		Sr				
22	3 Cum S.W	0	1 Cum	1.3	S.W.2	W.S.W.2	S.W.1		Sr				
23	4 Cum S.W	2 Cum	0	2.0	S.W.1	N.W.3	0		Sr				— ″ ″
24	6 Cum S.W	0	9 Cum	5.0	S.W.1	N.W.3	0		Sr				— ″ ″
25	5 Cum N	1 Cum	2 Cum. Cir-C	2.7	N.4	N.W.2	N.E.1		Sr				— ″ ″
26	6 Cum & Cir-C	1 Cum	0	2.3	S.W.2	N.W.2	0		Sr				
27	2 Cum	1 Cum	0	1.0	S.W.2	W.S.W.4	S.W.1		Sr				— ″ ″
28	4 Cum S.W	6 Cum S.W	8 Cum	6.0	S.W.1	W.2	N.W.2		Sr				
29	1 Cum	3 Cum S.E	4 Cum	2.7	S.W.2	W.3	S.W.2		Sr				
30	8 Cum S.W	2 Cum N.W	1 Cum	3.7	S.W.1	N.W.3	0		Sr				
31	4 Cum N.W	8 Cum N.W	1 Cum	4.3	N.W.1	N.W.3	N.W.1		Sr				
Sums	121	55	54		54	62	26						
Means	3.9	1.8	1.74		1.74	2.0	.84						

Barometer Maximum 760.9 on 31.
" Minimum 753.6 on 5
Thermometer Maximum 32.6 on 13.
" Minimum 22.9 on 2.

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 32.7 meters
" " Thermometer above the earth 1.22 "
" " Rim of Rain Guage above " 0.36 "
Hours of observation 8½ 2½ 8½

Year 1896
Month September

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	28.7	760.6	30.3	759.5	28.8	758.9	759.8	758.6	758.2	758.87	31.3	24.8		
2	28.4	758.0	30.4	757.3	28.3	757.7	757.3	756.4	757.0	756.90	31.3	24.3		
3	28.6	758.1	29.8	758.2	28.7	758.6	757.4	757.3	757.9	757.53	31.0	24.4		
4	28.3	759.3	29.9	759.2	28.7	759.4	758.6	758.4	758.7	758.57	31.0	24.3		
5	28.6	759.8	29.8	759.1	28.1	758.6	759.1	758.3	757.9	758.43	31.3	24.9		
6	28.4	759.0	29.9	758.3	28.4	758.4	758.4	757.4	757.7	757.83	30.9	25.0		
7	27.8	758.1	29.4	757.7	28.0	757.7	757.5	756.9	757.1	757.17	30.7	24.2		
8	27.7	757.6	30.3	757.5	28.1	758.0	757.0	756.6	757.4	757.00	31.4	23.3		
9	27.9	759.0	30.4	758.9	27.9	758.9	758.3	758.0	758.3	758.20	31.4	23.7		
10	27.4	758.8	29.1	758.7	27.8	758.2	758.3	757.9	757.6	757.93	30.4	22.9		
11	27.7	758.6	29.8	758.6	27.5	758.6	757.9	757.7	758.1	757.90	30.7	23.1		
12	27.7	757.7	29.6	757.8	27.3	757.5	757.1	757.0	757.0	757.03	30.3	24.4		
13	27.1	757.3	29.4	757.4	27.4	757.5	756.8	756.6	757.0	756.80	30.3	23.3		
14	27.7	757.9	30.1	758.3	27.6	758.8	757.3	757.3	758.3	757.63	31.3	22.8		
15	25.5	760.2	28.4	760.1	26.1	760.6	759.9	759.4	760.2	759.83	29.7	22.8		
16	26.0	760.7	27.4	760.3	26.3	760.6	760.3	759.7	760.2	760.07	28.8	22.0		
17	26.4	760.1	28.1	759.7	27.0	760.1	759.6	759.0	759.6	759.40	29.1	23.7		
18	27.3	760.5	28.4	760.3	27.1	761.0	760.0	759.6	760.5	760.03	29.9	24.6		
19	27.0	760.3	28.7	759.7	27.1	759.8	759.8	759.0	759.3	759.37	30.2	23.1		
20	27.9	760.5	29.6	761.0	27.2	762.2	759.9	760.1	761.7	760.57	30.4	24.0		
21	26.6	763.0	27.8	762.5	26.7	761.9	762.5	761.8	761.4	761.90	29.1	22.6		
22	26.3	760.9	28.3	760.5	26.1	760.6	760.4	759.8	760.1	760.10	29.2	22.3		
23	25.8	760.1	28.5	758.8	26.1	758.0	759.7	758.0	757.6	758.43	29.5	21.4		
24	25.9	758.2	27.8	758.8	25.4	759.4	757.8	758.2	759.2	758.40	28.8	23.6		
25	25.3	760.1	27.4	760.3	25.5	760.8	759.9	759.7	760.4	760.00	28.8	22.2		
26	25.1	761.6	26.3	751.5	24.9	760.8	761.3	761.1	760.6	761.00	28.0	21.2		
27	24.9	760.6	26.6	759.5	26.0	759.4	760.3	759.1	759.0	759.47	28.3	20.8		
28	25.7	759.1	27.3	758.0	26.6	757.4	758.8	757.5	757.0	757.77	28.6	24.2		
29	26.3	755.7	29.4	756.0	27.1	755.9	755.3	755.2	755.5	755.33	32.3	24.9		
30	27.7	758.2	28.5	758.5	26.0	760.3	757.6	757.8	760.0	758.47	30.2	24.9		
31														
Sums							22763.9	22749.4	22758.5		904.2	703.7		
Means							758.80	758.31	758.62	758.58	30.[illegible]	[illegible]46		

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	30.4	30.5	26.9	29.3	25.4	24.7	23.9	20.0	18.5	19.5	19.3	61	57	72	63
2	28.1	30.0	26.8	28.3	24.1	25.1	23.8	19.0	19.6	19.5	19.4	68	62	74	68
3	30.0	29.4	27.1	28.8	25.1	25.1	24.4	19.6	20.0	20.5	20.0	62	64	77	68
4	27.6	29.3	26.7	27.9	24.3	24.7	24.2	19.9	19.2	20.4	19.8	73	64	78	72
5	27.7	29.3	26.6	27.9	24.2	24.6	23.9	19.6	19.1	19.9	19.5	70	63	77	70
6	27.2	28.6	26.2	27.7	23.7	24.5	23.6	18.9	18.8	19.4	19.0	71	60	76	69
7	27.2	29.6	25.8	27.5	23.1	23.9	22.9	17.8	17.6	18.4	17.9	66	57	74	66
8	27.7	30.2	26.7	28.2	23.7	24.8	23.7	18.5	18.8	19.2	18.8	66	59	73	66
9	28.7	30.5	25.6	28.3	24.0	24.7	23.2	18.4	18.5	19.2	18.7	63	57	78	66
10	27.2	28.8	25.6	27.2	23.8	24.1	23.2	19.0	18.4	19.1	18.8	71	61	78	70
11	28.5	29.3	26.1	28.0	23.2	23.5	21.4	17.0	17.1	15.5	16.5	58	56	61	58
12	28.6	29.5	25.8	28.0	22.9	22.7	21.5	16.7	15.6	15.9	16.1	57	51	64	57
13	27.5	29.3	24.9	27.2	21.9	23.4	22.1	15.4	17.0	17.1	16.5	57	56	70	61
14	28.4	30.6	26.3	28.4	22.9	23.8	22.8	16.7	16.8	17.8	17.1	58	51	70	60
15	24.2	28.4	23.9	25.5	21.8	22.2	21.3	17.5	16.4	16.9	16.6	79	54	76	70
16	27.2	27.9	25.9	27.0	22.2	22.4	22.0	16.1	16.0	16.6	16.2	60	57	67	61
17	26.8	28.2	26.6	27.3	22.6	24.0	23.9	17.1	18.7	19.7	18.5	65	66	75	69
18	28.3	28.4	26.3	27.7	24.4	23.8	21.9	19.5	18.3	16.2	18.0	68	64	64	65
19	28.2	29.3	25.1	27.5	23.4	24.1	22.7	17.7	18.7	18.6	18.3	62	60	78	67
20	28.3	28.9	25.1	27.4	24.4	23.9	22.2	19.5	18.0	17.0	18.3	68	60	75	68
21	27.2	28.1	24.4	26.6	22.9	23.7	22.3	17.3	18.2	18.2	17.9	65	64	80	70
22	26.9	28.1	24.4	26.5	23.0	22.5	20.4	17.8	16.1	15.0	16.3	68	57	66	64
23	26.7	28.4	24.8	26.6	22.1	22.6	21.1	16.2	16.0	15.9	16.0	62	58	69	62
24	25.1	27.4	23.8	25.3	20.7	20.5	18.7	15.1	13.4	12.9	13.8	64	49	60	58
25	24.5	27.9	24.1	25.5	20.2	20.9	19.7	14.6	13.7	14.0	14.1	65	49	63	59
26	25.6	26.3	24.3	25.4	20.0	20.5	20.4	13.7	14.0	15.1	14.3	56	55	67	57
27	25.7	26.9	25.9	26.2	20.6	22.3	23.2	14.4	16.6	19.0	16.7	58	63	76	66
28	26.2	27.7	26.2	26.7	22.5	24.2	24.6	17.4	19.6	21.5	19.5	68	70	85	74
29	26.7	31.3	25.9	27.6	23.4	24.2	24.4	18.8	17.0	21.4	19.1	72	50	77	70
30	28.1	29.1	24.8	27.3	24.6	23.3	21.5	19.9	16.9	16.0	17.8	71	56	72	60
31															
Sums	820.5	868.2	768.3					529.1	521.1	536.5		1952	1747	2282	
Means	27.35	28.94	25.61	27.3				17.6	17.4	17.9		65	58	73	

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	7 Cum S.W.	4 Cum	7 Cum	6.0	S.W.1	W.S.W.2	N.W.1		Calm				
2	4 Cum S.W.	8 Cum & Cirr S.W.	1 Cum	4.3	S.W.2	W.2	W.S.W.3		Calm				
3	4 Cum S.W.	4 Cum N.W.	8 Cum	5.3	S.W.2	N.W.3	0		Calm				
4	6 Cum N.E.	4 Cum S.E.	2 Cum	4.0	W.S.W.2	N.W.3	S.W.1		Tr				
5	5 Cum S.W.	2 Cum S.	2 Cum	3.0	S.W.2	N.W.1	N.W.2		Tr				
6	5 Cum N.E.	7 Cum & Cir-C	2 Cum	4.7	S.W.2	W.3	W.1		Tr				
7	6 Cum S.E.	3 Cum S.W.	0	3.0	W.1	N.W.3	S.W.1		Calm				
8	2 Cum S.W.	3 Cum	0	1.7	S.W.3	W.S.W.4	S.W.2		Tr				
9	1 Cum	1 Cum	0	3.7	S.2	W.3	S.W.1		Tr				
10	2 Cum N.E.	3 Cum	0	1.7	N.W.2	N.W.2	0		Tr				
11	1 Cum	5 Cum S.W.	3 Cum	3.0	S.W.2	S.W.5	N.E.1		Tr				↯ eve. north
12	4 Cum S.W.	2 Cum S.W.	3 Cum	3.0	S.W.4	S.W.4	0		Ag	0.005		0.005	● p.m. & morning ↯ p.m. north
13	1 Cum	1 Cum	0	0.7	S.W.3	S.W.2	0		Tr				↯ eve. north
14	1 Cum	2 Cum	3 Cum S.W.	2.0	S.W.3	S.W.5	S.W.1		Tr				● R p.m. ↯ eve. north
15	9 Nim-Cum	1 Cum	1 Cum	3.7	W.S.W.3	S.W.3	0		Ag	0.225		0.225	● a.m. ⌒ a.m.
16	1 Cum	1 Cum	0	0.7	W.S.W.1	N.W.3	N.E.2		Tr				
17	0	0	0	0.0	N.E.5	N.6	N.E.6		Ag				
18	4 Cir & Cir-C	7 Cum & Cir-C	1 Cir-C	4.0	N.E.1	N.2	N.E.1		Tr				
19	1 Cir	0	0	0.3	N.E.1	N.W.2	0		Calm				
20	3 Cir-C	3 Cum S.W.	2 Cum	2.7	S.W.3	S.W.5	0		Tr				↯ eve. north
21	1 Cum	3 Cum	5 Cum	3.0	S.W.1	N.W.3	0		Tr				
22	3 Cum S.W.	1 Cum	2 Cum	2.0	S.W.2	S.W.3	S.W.2		Tr				—²— a.m.
23	1 Cum	3 Cir-C	5 Cum	3.0	S.W.3	S.W.4	N.E.2		Tr				
24	6 Cum & Cir S.W.	3 Cum S.W.	2 Cum	3.7	W.3	S.W.4	0		Ag	0.005	0.005	0.010	● night & p.m.
25	10 N.Cum S.W.	3 Cum	5 Cum	6.0	S.W.1	W.S.W.2	S.W.2		Tr				
26	1 Cum	1 Cum	3 Cum	1.7	S.W.2	W.1	N.E.1		Tr				
27	0	0	0	0.0	N.E.1	N.E.3	N.E.4		Ag				
28	0	0	0	0.0	N.E.1	N.E.2	N.E.3		Ag				
29	7 N.Cum S.W.	3 Cum	1 Cum	3.7	N.E.2	S.W.1	S.W.1		Tr		0.005	0.005	● T R a.m. ↯ eve. north & east
30	7 N.C-Cir S.W.	3 Cum	3 N.Cum	4.3	S.W.2	S.W.3	S.W.2		Tr				—²→ T a.m. ↯ eve. north & east
31													
Sums	103	81	61		64	89	40					0.245	
Means	3.4	2.7	2.0		[illegible]	[illegible]	[illegible]						

Barometer Maximum 762.5 on 21.
" Minimum 755.2 on 29.
Thermometer Maximum 32.3 on 29
" Minimum 20.8 on 27

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Year 1896

Month October.

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	23.6	761.2	26.3	761.6	24.4	762.4	761.1	761.2	762.3	761.53	27.7	21.5	2	
2	24.3	762.8	25.6	762.0	24.6	761.8	762.6	761.6	761.7	761.96	27.1	20.7		
3	24.7	761.9	26.1	761.3	25.1	761.7	761.6	760.9	761.5	761.33	27.4	22.3		
4	24.9	762.6	26.1	761.6	25.7	761.0	762.4	761.1	760.7	761.4	27.2	23.2		
5	25.7	761.1	27.1	760.0	25.8	759.8	760.6	759.5	759.4	759.83	28.8	22.4		
6	26.0	759.8	27.1	758.9	25.7	759.0	759.4	758.4	758.7	758.80	29.0	22.5		
7	25.4	759.1	26.7	759.3	25.4	759.3	758.8	758.8	759.0	758.86	28.5	21.3		
8	25.3	760.7	26.3	761.3	25.2	761.0	760.4	760.5	760.7	760.53	27.7	21.4		
9	25.6	762.4	26.5	761.9	25.4	761.4	762.0	761.4	761.1	761.50	28.2	21.7		
10	25.6	761.2	27.2	760.8	26.8	759.8	760.8	760.3	759.3	760.13	28.7	21.6		
11	26.3	760.4	28.0	760.2	26.3	759.3	760.0	759.5	758.9	759.46	29.3	24.1		
12	26.5	761.4	28.0	760.9	26.7	761.0	761.0	760.3	760.5	760.60	29.3	23.0		
13	26.3	762.8	27.5	763.0	26.6	762.6	762.4	762.4	762.1	762.30	28.8	22.7		
14	26.0	763.5	26.2	761.9	25.0	760.1	763.1	761.5	759.9	761.50	27.5	22.9		
15	23.5	760.5	25.2	759.8	24.2	759.4	760.6	759.2	759.2	759.66	26.8	17.1		
16	23.2	759.5	25.6	759.8	23.9	759.9	759.5	759.5	759.8	759.60	26.8	17.1		
17	23.7	759.6	23.5	760.1	21.8	760.2	759.6	760.0	760.3	759.30	24.9	19.4		
18	21.4	763.4	22.8	763.3	21.7	764.0	761.1	763.4	764.2	762.90	24.1	16.8		
19	21.5	765.3	23.9	765.5	23.9	765.7	765.5	765.4	765.6	765.50	25.8	18.4		
20	23.3	766.6	25.6	766.0	24.1	765.8	766.5	765.6	765.7	765.93	27.1	20.6		
21	23.9	766.4	25.2	765.6	24.3	766.0	766.3	766.3	765.8	765.80	26.3	22.1		
22	24.1	765.8	25.3	765.1	25.3	764.9	765.7	764.8	764.6	765.03	26.6	21.5		
23	24.7	765.0	25.9	763.7	24.7	763.3	764.8	763.3	763.1	763.73	27.8	21.4		
24	23.9	762.8	26.7	762.2	25.0	762.4	762.7	761.7	762.2	762.20	27.8	20.4		
25	25.9	763.2	26.0	762.3	25.0	762.5	762.8	761.9	762.3	762.33	30.9	22.5		
26	26.3	763.2	26.7	762.8	26.1	763.4	762.7	762.3	763.0	762.66	31.4	23.4		
27	26.1	764.9	25.8	764.2	24.4	764.5	764.3	763.6	764.3	764.06	27.2	23.8		
28	23.9	764.6	24.7	763.9	23.3	764.2	764.4	763.7	764.1	764.06	26.1	19.8		
29	23.2	764.0	24.6	763.4	22.8	763.8	764.0	763.2	763.9	763.7	25.6	19.4		
30	22.6	764.9	23.9	763.6	22.8	764.3	764.5	763.5	764.3	764.1	25.2	18.6		
31	22.0	764.1	23.3	763.5	22.8	764.4	764.3	763.5	764.4	764.06	25.0	18.2		
Sums							23638.1	23609.5	23626.6		850.1	652.3		
Means							762.52	761.85	762.02	762.13	27.4	21.04		

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	26.7	22.9	23.2	19.9	22.0	20.8	15.7	16.1	16.7	16.2
2	25.7	25.7	24.3	25.2	21.1	21.5	21.1	15.3	15.9	16.2	15.8
3	25.9	26.2	24.9	25.4	20.5	22.2	22.3	14.5	16.8	18.0	16.4
4	25.3	26.1	25.4	25.6	21.1	22.8	23.0	15.5	18.0	18.9	17.5
5	26.4	27.3	25.3	26.3	21.1	24.3	23.5	14.9	20.0	20.0	18.3
6	26.2	27.7	24.9	26.3	23.9	24.5	22.9	20.2	20.4	19.2	19.9
7	25.2	26.9	24.2	25.4	22.4	23.4	21.6	17.9	18.1	17.2	17.5
8	25.3	28.5	24.8	25.5	22.2	22.3	22.6	17.3	16.8	18.6	17.5
9	25.1	27.1	24.8	25.6	23.2	23.7	22.2	19.5	19.0	19.7	19.4
10	25.6	27.7	26.8	26.7	23.0	23.5	22.6	18.8	18.2	17.0	18.0
11	26.1	28.6	25.9	26.9	24.2	23.4	22.8	20.9	17.9	18.1	18.8
12	27.1	28.3	26.2	27.2	22.2	23.1	22.9	16.3	17.0	18.4	17.3
13	26.1	27.7	26.1	26.6	23.8	23.4	23.3	19.9	18.9	19.0	19.3
14	25.6	25.8	24.0	25.3	22.9	21.9	19.2	18.6	16.6	13.3	16.1
15	17.7	25.1	22.5	21.8	17.3	19.4	19.4	14.3	13.2	14.6	14.6
16	23.0	25.7	22.6	23.8	19.6	21.2	20.1	14.5	15.4	15.6	15.2
17	24.3	23.6	21.1	23.0	19.2	16.7	15.6	13.2	10.2	10.1	11.16
18	21.6	23.3	19.5	21.5	14.3	15.6	14.9	8.4	9.1	9.7	9.1
19	22.1	24.9	24.4	23.8	17.1	17.8	19.1	13.4	10.9	12.9	12.4
20	23.9	26.1	22.8	26.3	17.8	20.3	17.8	11.5	13.9	12.0	12.4
21	24.3	25.4	24.5	24.7	18.2	19.6	19.4	11.8	13.2	13.3	12.8
22	24.3	25.6	24.8	24.9	19.4	22.2	22.5	13.5	17.3	18.4	16.4
23	24.3	26.6	23.2	24.7	22.1	21.1	21.2	17.9	14.7	17.1	16.6
24	23.6	27.2	25.3	25.4	20.2	22.2	15.4	15.2	16.1	8.0	13.1
25	26.6	26.2	24.6	25.8	15.4	18.7	19.1	7.9	11.6	12.8	10.7
26	27.9	27.0	24.9	26.8	18.1	18.5	15.9	8.1	10.9	9.0	9.3
27	26.0	25.7	23.8	25.2	17.9	19.3	19.1	10.7	12.6	13.2	12.2
28	23.2	24.9	22.7	23.6	15.9	19.9	19.4	9.5	14.0	14.5	12.6
29	22.1	24.8	22.1	23.0	18.3	19.3	18.2	13.1	13.0	12.9	13.0
30	21.7	24.9	22.4	22.8	17.4	18.1	17.4	12.0	11.7	12.2	11.9
31	21.1	23.4	20.2	21.6	15.7	18.9	17.6	10.2	13.3	13.2	12.2
Sums	754.9	813.6	740.9					452.4	470.1	469.5	
Means	24.35	26.2	23.9	24.8				14.6	15.2	15.1	[illegible]

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~~ mm. A.M.	P.M.	Total	Observations and Phenomena
1	80	61	81	74.0	10 cum. S.W.	7 cum-s.	0	5.7	N.E.1	S.W.2	0	—	tr	0.1	14.7	14.8	9 a.m. to 2 p.m.
2	67	65	72	66.0	1 cum-s	4 s-cum	1 cum.	2	0	N.W.1	0	—	tr				
3	61	67	77	68.0	1 cum.	0	0	0.3	N.E.2	N.W.1	N.5	—	ag				a.m.
4	65	71	78	71.0	1 cum.	1 cum.	0	0.6	N.E.1	N.E.3	N.E.1	—	ag				
5	57	74	83	71.0	1 cum.	0	0	0.3	0	S.W.1	N.E.1	—	tr				a.m.
6	80	72	82	78.0	0	0	0	0	S.W.1	N.W.1	N.1	—	tr				a.m.
7	74	66	77	72.0	0	2 cum	0	0.7	S.W.1	N.W.1	N.E.1	—	calm				a.m.
8	73	65	80	73.0	1 cum.	1 cu-c	0	0.7	S.W.1	N.1	N.E.1	—	calm				a.m.
9	83	72	84	80.0	4 cum. S.W.	0	0	1.3	S.W.1	N.1	N.E.1	—	calm				a.m.
10	77	65	64	69.0	0	3 cir-c S.W.	0	1.0	S.W.1	N.W.1	N.W.1	—	calm				a.m.
11	83	60	73	72.0	5 cir-cu-s	4 cum 4 cir-c	1 cum	3.3	S.W.2	N.1	0	—	tr				a.m.
12	61	59	72	64.0	1 cum	2 cum	0	1.0	N.E.2	N.3	N.E.2	—	tr				a.m.
13	79	68	75	74.0	4 cum. S.W.	6 cum 4 cir-c	6 cum	5.3	S.W.1	N.E.2	N.E.2	—	tr	4.1	1.9		a.m. & lunar [illegible] 9 p.m.
14	76	67	59	67.0	6 cum. S.W.	9 cum 4 cir-s	7 cir-s	7.7	E.1	S.W.1	0	—	ag	10.3	0.3	12.6	4 p.m. & 10 a.m. 4½ p.m.
15	95	55	72	74.0	9 [illegible]	7 cum. [illegible]	7 cum	7.7	S.W.1	N.E.1	0	—	tr		8.6	8.6	6 a.m. [illegible] a.m.
16	69	62	77	69.0	1 cum-s	2 cum S.W.	2 cum	1.7	0	S.W.1	0	—	tr				
17	58	47	53	53.0	7 cum W.	0	0	2.3	0	0	0	—	tr				
18	43	53	58	48.0	0	0	0	0	N.1	N.E.1	0	—	tr				
19	58	47	56	54.0	0	0	0	0	0	N.E.1	N.E.1	—	tr				
20	52	45	58	55.0	0	0	0	0	0	N.E.1	N.E.1	—	tr				a.m.
21	52	55	59	55.0	0	0	0	0	N.E.1	N.E.1	N.E.1	—	tr				
22	60	71	79	70.0	0	1 cum. s	0	0.3	0	N.E.2	N.E.1	—	tr				
23	80	56	81	77.0	0	0	0	0	0	N.W.1	S.W.1	—	tr				
24	70	60	33	54.0	0	1 cir-s	0	0.3	1 S.W.	S.W.1	1 S	—	tr				a.m.
25	29	46	56	44.0	0	0	0	0	S.1	N.3	0	—	tr				
26	29	41	37	36.0	0	0	0	0	S.E.1	N.E.2	0	—	tr				
27	43	51	60	51.0	0	0	0	0	E.N.E.1	N.E.2	N.E.1	—	tr				
28	45	61	71	59.0	0	0	0	0	0	N.E.1	N.E.1	—	tr.				
29	66	56	65	62.0	0	4 cir. W.	0	1.3	0	N.E.1	N.E.1	—	tr.				a.m.
30	62	51	65	59.0	3 cum 4 cir	2 cir. 8 cum	0	1.7	0	N.E.1	0	—	calm				a.m. & p.m.
31	54	62	75	64.0	0	1 cum	0	0.3	0	W.1	0	—					p.m.
Sums	1973	1845	2152		55	57	25		22	49	29					52.0	
Means	63.6	59.5	69.4	64.2	1.8	1.8	0.8	1.5	0.7	1.6	0.96						

Barometer Maximum 766.5 on 20
" Minimum 758.4 on 6
Thermometer Maximum 31.4 on 26
" Minimum 16.8 on 18

WEATHER BUREAU. DEC 1 1896 DIVISION OF RECORDS AND MET'L DATA.

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Year 1896
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	21.5	765.0	22.6	764.1	21.7	764.9	765.2	764.2	765.2	764.86	23.9	17.7		
2	21.3	765.6	22.8	762.6	21.9	765.8	765.8	762.6	766.0	764.80	23.9	18.2		
3	21.3	765.7	23.2	765.5	22.4	766.4	766.0	765.4	766.4	765.93	24.4	18.1		
4	22.2	768.3	23.3	765.5	22.8	767.8	768.4	768.4	767.8	767.86	24.3	19.2		
5	22.4	767.3	23.2	766.4	22.2	765.6	767.4	766.3	765.8	766.50	24.2	19.7		
6	22.0	764.5	23.2	762.8	22.1	762.7	764.7	762.8	762.8	763.43	24.6	18.5		
7	21.0	764.2	22.2	763.9	21.5	764.4	764.5	764.0	764.6	764.36	25.0	19.6		
8	21.9	766.2	22.0	765.9	21.2	766.5	766.4	766.0	766.7	766.36	23.8	16.8		
9	20.6	768.0	22.2	767.4	21.3	767.6	768.3	767.5	767.9	767.90	24.1	17.6		
10	20.6	767.2	22.8	766.0	21.5	766.0	767.4	766.0	766.3	766.56	24.9	19.0		
11	20.9	765.1	22.6	763.5	20.8	763.6	765.4	763.6	763.9	764.30	24.3	18.2		
12	20.2	762.3	22.1	760.8	21.1	760.5	762.7	760.9	760.9	761.43	23.2	16.8		
13	20.7	760.0	22.9	758.9	22.2	759.8	760.3	758.9	759.4	759.40	25.4	19.3		
14	20.8	762.2	22.2	762.8	20.6	763.4	762.5	762.8	763.7	763.00	23.1	17.0		
15	21.1	763.4	21.8	762.5	19.8	762.6	763.6	762.6	763.1	763.10	22.4	16.8		
16	19.8	762.2	21.4	761.8	20.0	762.1	762.6	762.1	762.5	762.40	23.0	16.8		
17	19.6	764.3	21.1	764.4	20.1	765.5	764.8	764.7	765.9	765.13	22.4	16.8		
18	19.8	765.2	21.7	764.6	20.9	764.4	765.6	764.8	764.7	765.03	23.1	16.9		
19	21.1	763.9	22.4	762.8	21.2	762.2	764.1	762.9	762.5	763.16	24.8	19.1		
20	21.9	760.8	22.9	761.0	21.8	762.1	760.9	761.0	762.3	761.40	24.8	19.8		
21	20.6	762.2	22.6	761.5	21.0	761.8	762.6	761.6	762.1	762.10	23.4	17.1		
22	18.3	763.0	18.8	761.0	18.7	762.5	763.6	761.6	763.1	762.77	20.3	13.6		
23	17.6	762.6	19.6	762.0	18.3	762.9	763.3	762.5	763.5	763.10	20.7	13.7		
24	17.8	762.8	19.4	762.1	18.2	762.7	763.6	762.6	763.4	763.20	20.9	14.6		
25	17.2	763.9	18.6	764.3	17.8	765.6	764.7	764.9	766.3	765.30	20.4	13.2		
26	17.2	767.4	19.2	765.9	17.4	765.5	768.2	766.4	766.2	766.93	20.4	13.1		
27	19.7	761.7	20.0	758.5	20.3	757.1	762.9	758.9	757.5	759.77	22.4	15.9		
28	18.9	758.9	20.0	758.6	17.9	759.7	759.4	759.1	760.4	759.63	22.6	14.1		
29	17.6	757.7	18.4	756.0	17.2	756.8	758.4	756.8	757.6	757.60	19.6	13.7		
30	17.0	755.5	16.4	755.5	16.7	755.6	756.3	756.2	756.4	756.30	18.1	13.0		
31														
Sums							22913.8	22885.5	22895.2					
Means							763.8	762.8	763.2	763.26				

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	21.2	22.8	21.2	21.7	17.2	17.9	17.4	12.1	12.1	12.4	[illegible]	65	59	67	64.0
2	20.8	22.8	21.1	21.6	17.0	18.4	18.5	12.9	12.9	14.0	[illegible]	65	63	75	68.0
3	21.3	23.5	22.0	22.3	17.4	19.7	20.2	12.2	14.4	16.7	[illegible]	65	67	83	72.0
4	22.1	23.6	21.9	22.5	20.1	21.2	20.7	16.0	16.8	17.2	[illegible]	81	78	88	82.0
5	21.3	23.4	20.1	21.6	19.7	21.1	19.3	15.9	16.7	16.0	[illegible]	84	79	91	85.0
6	20.4	23.6	20.6	21.5	19.4	21.0	19.2	16.0	16.5	15.7	[illegible]	89	76	86	84.0
7	20.6	22.5	19.4	20.8	14.6	15.9	14.6	9.1	9.8	9.7	[illegible]	51	48	57	52.0
8	20.8	22.7	21.2	21.6	15.6	14.9	15.1	10.1	8.7	9.3	[illegible]	55	43	49	49.0
9	20.1	23.2	20.1	21.1	14.8	16.0	16.4	9.6	9.6	11.6	[illegible]	55	45	65	55.0
10	20.4	23.6	19.9	21.3	15.6	18.3	17.6	10.3	12.3	13.3	[illegible]	57	56	76	63.0
11	20.4	23.0	19.0	20.8	16.4	17.8	15.9	13.4	11.9	11.4	[illegible]	63	57	70	63.0
12	18.8	22.3	18.3	19.8	13.8	15.6	14.2	9.0	9.5	9.8	[illegible]	56	48	61	55.0
13	21.0	24.9	22.1	22.7	14.1	17.9	17.5	8.4	10.6	12.0	[illegible]	46	45	60	50.0
14	19.7	22.3	18.7	20.2	17.8	17.8	15.7	13.8	12.2	11.4	[illegible]	81	61	71	72.0
15	21.2	21.7	17.8	20.2	17.0	16.6	14.5	11.8	10.9	10.3	[illegible]	63	56	68	62.0
16	18.8	21.0	18.7	19.5	15.3	16.7	15.6	10.8	13.4	11.2	[illegible]	67	62	70	63.0
17	19.6	21.4	18.9	20.0	15.4	17.4	16.7	10.5	11.9	12.6	[illegible]	62	63	77	67.0
18	19.5	22.3	19.9	20.6	15.6	18.3	16.5	10.7	13.0	11.8	[illegible]	64	65	69	66.0
19	21.2	22.7	19.9	21.3	16.3	18.1	16.2	10.8	12.4	11.4	[illegible]	58	60	66	61.0
20	22.4	22.8	19.9	21.7	14.6	18.5	17.0	8.5	13.0	12.4	[illegible]	42	63	71	59.0
21	17.8	21.3	18.3	19.1	17.4	17.9	16.7	14.5	13.0	13.0	[illegible]	95	68	84	82.0
22	13.8	16.4	16.2	15.5	13.1	15.1	13.4	10.8	11.9	9.8	[illegible]	92	86	72	83.0
23	16.6	19.9	16.7	17.7	13.1	16.3	13.8	9.2	11.5	10.1	[illegible]	65	66	72	68.0
24	14.6	19.5	15.4	16.2	13.1	16.2	13.5	10.3	11.6	10.4	[illegible]	83	69	80	77.0
25	15.6	19.7	16.7	17.3	12.9	14.7	13.9	9.6	9.7	10.2	[illegible]	73	56	72	67.0
26	16.9	19.9	16.8	17.9	13.5	15.1	13.8	9.6	10.0	10.0	[illegible]	67	58	71	65.0
27	20.8	20.6	22.2	21.2	15.9	15.6	15.4	10.5	10.2	9.3	[illegible]	56	56	42	53.0
28	18.3	19.7	13.9	17.3	15.1	15.6	13.7	10.7	10.6	11.5	[illegible]	69	62	97	76.0
29	16.7	17.7	15.5	16.6	13.7	14.2	13.3	9.9	10.0	10.1	[illegible]	70	66	77	71.0
30	17.6	15.7	17.6	17.0	14.9	14.6	14.5	10.9	11.7	10.4	[illegible]	73	89	69	77.0
31															
Sums	579.3	646.5	570.0					337.9	358.8	344.2		2021	1920	2141	
Means	19.3	21.5	19.0	19.9				11.3	12.0	11.5	[illegible]	67	64	71	67.0

Date	Clouds 8½	2½	8½	mean	Direction and force of Wind 8½	2½	8½	Wind per day, miles Km.	Sea	Rain A.M.	P.M.	Total	Observations and Phenomena
1	1 ci.	0	0	0.3	0	N.W.1	N.E.1	—	tr.				
2	1 ci.	0	6 ci-s	0.3	0	0		—	tr.				
3	0	0	0	0.0	0	N.E.2	N.W.	—	tr.				— a.m.
4	8 ci	4 ci	3 ci-s	5.0	0	N.W.1	N.E.1	—	tr.				— a.m.
5	4 ci-st.	1 ci-s	0	1.6	0	N.W.1	0	—	calm				— a.m. & — p.m.
6	4 ci & st	1 cum	0	1.6	1	S.W.1	S.W.1	—	calm				— a.m. & — p.m.
7	0	0	0	0	N.E.2	N.E.1	S.W.1	—	ag				
8	0	0	0	0	0	0	N.E.1	—	tr.				
9	0	0	0	0	0	N.E.1	0	—	tr.				— p.m.
10	0	0	0	0	0	N.E.1	0	—	tr.				— p.m.
11	7 ci-s N.W.	1 ci.	1 ci	3.0	0	N.E.1	0	—	calm				— a.m. — p.m.
12	9 ci-s	10 ci-s	10 ci-s	9.7	0	S.W.1	N.E.1	—	calm				
13	10 ci-s	3 ci	5 cum.	6.0	0	S.W.1	S.W.1	—	tr.				Sunset all eve. began at 9½ p.m.
14	9 cum W.	5 cum S.W.	7 cum S.W.	6.3	0	N.W.1	0	—	ag			2.7	● between 10 p.m. & 5 a.m.
15	8 cum S.W.	4 ci-c	3 cum.	5.0	0	S.W.1	W.1	—	tr.				— p.m.
16	9 ci-s	9 cum & ci-s	9 ci-s	9.0	0	N.W.1	0	—	tr.				
17	1 cum	1 cum	5 ci-s	2.3	0	N.E.1	0	—	tr.				— p.m.
18	8 ci-st cum W.	7 ci W.	6 ci & cum	6.0	N.E.1	N.E.1	0	—	tr.				— p.m.
19	1 ci-c	0	0	0.3	0	N.E.1	E.1	—	tr.				— a.m. & — p.m.
20	7 ci-c S.W.	1 ci-s	0	2.7	S.E.1	N.E.1	S.W.1	—	tr.				— p.m.
21	9 cum	9 cum W.	7 cum & st n	8.3	0	S.W.1	0	—	tr.	1.9		1.9	● between 6½ a.m. & 7½ a.m.
22	10 st n	3 ci-s & cum	1 ci	3.7	0	W.1	S.E.1	—	tr.	23.1		23.1	● from early morning to 9 a.m.
23	4 ci-s	2 cum	5 ci & cum	3.7	S.E.1	S.W.2	0	—	tr.	1.8		1.8	● at 9 a.m. ⚡ at night
24	6 cum W.	4 cum W.	10 st n	6.7	S.E.1	S.W.1	0	—	tr.	15.8	5.8	21.6	● 10–10.50 p.m., at 5 a.m. & often
25	9 cum	6 cum & ci-s	2 cum.	5.7	S.E.1	S.E.1	S.E.1	—	tr.	24.1		24.1	● a.m.
26	8 ci	ci	3 ci-s	6.7	0	N.W.1	S.E.1	—	tr.				
27	10 ci S.W.	8 ci-st ci S.W.	9 cum.	9.0	N.W.2	N.E.2	E.3	—	tr.				Sunset all eve
28	9 cum & st n	7 cum & ci S.W.	10 st n	9.0	N.W.2	S.W.3	S.W.1	—	ag	10.7	7.1	17.8	during night ● & ▲ at 5 p.m.
29	10 ci-s	10 ci-s	10 cum	10.0	0	S.W.2	S.W.3	—	tr.	0.8	3.3	4.1	at 9 p.m. & 6.30 a.m. & between 3 & 7.30 p.m.
30	10 st n	10 st n	10 ci-s	10.0	S.W.5	S.W.3	S.W.7	—	ag.	19.3	50.3	69.6	● & ⚡ at 10 a.
31													
Sums	170	113	122		14	35	28					182.7	
Means	5.7	3.8	4.1	4.2	0.5	1.2	0.9						

Barometer Maximum 768.4 on 4
Minimum 756.2 on 30
Thermometer Maximum 25.4 on 13
Minimum 13.1 on 26

WEATHER BUREAU
JAN 8 1897
DIVISION OF RECORDS AND MET'L DATA

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 1896
Month December.

Date	Barometer as read. 8½ Attached Thermometer Cent.	Barometer Millimeters	2½ Attached Thermometer Cent.	Barometer Millimeters	8½ Attached Thermometer Cent.	Barometer Millimeters	Barometer reduced to 0° and sea level. 8½	2½	8½	mean	Thermometer Cent. max.	min.	min. on grass	Solar Black Bulb
1	15.2	757.7	15.2	754.7	15.0	755.5	754.8	755.8	756.7	755.77	18.2	11.0		
2	14.1	756.0	15.2	756.6	14.4	758.8	757.9	759.7	760.0	758.33	16.4	10.4		
3	14.8	763.3	16.4	765.1	15.7	766.3	764.4	765.1	767.3	765.66	18.3	10.8		
4	15.0	766.4	17.2	764.5	17.3	764.2	767.4	765.2	765.0	765.86	20.0	12.8		
5	16.1	763.6	18.7	762.9	17.4	762.8	764.5	763.5	765.4	763.80	20.7	14.3		
6	17.2	761.3	19.6	762.6	18.2	763.9	762.1	763.0	764.3	763.13	21.8	15.2		
7	17.2	766.4	19.4	767.3	18.2	768.3	767.1	767.8	769.0	767.97	20.9	14.8		
8	17.0	768.9	19.1	767.2	18.3	768.3	769.5	768.9	768.9	768.40	22.4	14.7		
9	17.4	767.1	20.0	765.8	18.8	766.7	767.9	766.2	767.3	767.13	23.3	15.9		
10	17.9	767.5	19.4	766.9	18.7	766.9	768.2	767.4	767.4	767.87	22.4	15.2		
11	17.2	765.3	18.9	762.7	18.3	761.5	766.1	763.3	762.2	763.87	20.1	14.3		
12	18.3	759.7	19.3	759.6	17.8	759.6	761.3	760.1	760.4	760.27	19.8	15.4		
13	16.7	762.4	17.4	763.2	15.7	764.3	763.3	764.4	765.3	764.20	17.7	12.6		
14	14.9	764.8	16.9	763.5	16.0	764.5	765.9	764.5	765.4	765.20	20.8	11.9		
15	15.7	763.0	17.8	762.5	16.1	763.4	764.0	763.2	763.8	764.00	19.3	12.9		
16	15.9	765.4	17.9	764.8	16.7	765.0	766.4	765.4	765.9	765.76	19.6	13.7		
17	16.1	764.8	18.9	764.2	17.4	764.8	765.7	764.7	765.6	765.33	20.2	14.1		
18	16.7	764.9	18.9	763.8	18.5	762.8	765.8	764.3	764.4	764.83	20.2	14.2		
19	17.1	764.2	20.7	763.7	19.1	764.1	764.9	764.0	764.6	764.50	21.3	15.7		
20	18.9	765.3	21.0	764.4	21.3	765.7	765.8	764.6	765.5	765.30	22.4	17.0		
21	21.2	765.9	21.7	766.2	20.6	766.7	766.1	766.4	767.0	766.5	23.5	18.5		
22	20.8	766.4	21.4	764.9	20.3	764.6	766.7	765.2	764.9	765.59	22.6	18.5		
23	20.9	764.2	21.7	764.0	20.4	764.6	765.5	764.1	764.9	764.50	22.9	18.7		
24	19.4	765.4	20.6	765.0	19.6	765.0	765.9	765.4	765.4	765.57	21.8	17.0		
25	19.2	765.8	20.4	764.8	17.2	766.7	766.3	765.2	767.4	766.3	21.3	14.3		
26	19.7	764.1	21.1	765.9	20.2	766.0	766.8	766.1	766.4	766.43	22.9	17.7		
27	20.0	765.5	21.1	764.0	20.8	763.7	765.9	764.3	763.7	764.43	22.6	17.6		
28	21.1	761.5	21.7	761.0	21.6	759.8	761.7	761.2	760.1	761.00	23.8	18.1		
29	20.0	757.3	19.4	758.8	18.9	756.6	757.9	758.2	757.3	757.93	20.6	18.5		
30	17.4	758.9	19.2	760.1	15.3	761.7	759.7	760.6	762.7	761.00	18.8	13.1		
31	16.8	763.1	18.2	763.2	17.4	763.8	763.9	763.8	764.6	764.10	19.1	12.7		
Sums							24458	23980	23897		647.1	460.1		
Means							761.4	763.8	761.5	761.23	20.88	14.84		

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	13.7	11.9	12.4	12.5	12.8	11.7	11.8	10.7	10.1	9.9	10.2	94	97	92	94.0
2	11.2	15.7	13.7	13.4	10.7	10.7	10.5	9.2	9.1	8.0	8.7	93	54	70	72.0
3	16.4	17.3	16.4	16.7	11.4	12.5	12.3	7.5	8.2	8.5	8.1	54	56	61	57.0
4	14.6	19.0	19.7	17.1	11.3	14.0	13.4	8.2	9.1	9.1	8.8	66	56	60	61.0
5	16.4	19.6	17.8	18.3	11.7	14.7	14.9	7.8	9.7	10.0	9.2	56	59	62	58.0
6	16.9	20.4	16.1	17.8	13.1	16.6	11.2	9.1	11.5	7.4	9.3	63	64	54	60.0
7	16.8	17.9	16.7	17.1	14.1	15.4	14.4	10.2	14.5	10.8	11.8	72	61	77	70.0
8	16.7	17.7	16.9	17.8	12.4	16.1	13.2	8.4	11.4	9.1	9.1	59	66	64	63.0
9	17.8	21.2	16.9	18.6	12.6	16.8	13.6	8.1	11.5	9.7	9.8	53	62	68	61.0
10	17.7	19.9	18.1	18.7	15.1	15.8	15.7	11.0	11.0	11.4	11.1	72	64	72	69.0
11	15.6	19.2	17.1	17.3	12.2	15.2	14.6	8.7	10.4	10.8	10.0	66	75	63	68.0
12	18.3	18.6	15.9	17.6	14.6	14.7	13.9	10.1	10.1	10.5	10.2	65	69	78	69.0
13	17.8	16.3	13.3	14.1	12.3	12.9	11.2	10.4	9.1	8.8	9.4	93	66	76	78.0
14	12.7	17.5	15.1	15.1	11.0	12.6	11.7	7.7	8.4	8.3	8.1	70	57	66	68.0
15	15.7	18.5	14.9	16.4	11.8	13.2	11.3	8.3	8.4	8.0	8.2	63	53	63	60.0
16	15.2	18.9	16.1	16.7	11.4	15.6	13.3	8.0	11.3	9.7	9.5	63	78	72	66.0
17	16.1	19.6	16.7	17.3	12.6	15.6	13.5	9.0	10.7	9.4	9.9	66	63	73	67.0
18	16.1	19.7	19.2	18.2	13.5	15.4	15.9	10.0	10.7	11.1	10.8	64	55	68	69.0
19	17.6	20.6	18.3	18.8	15.7	18.3	17.2	12.1	14.0	13.7	13.3	71	77	87	82.0
20	18.7	21.6	21.7	20.7	16.1	16.7	13.9	11.9	11.1	8.0	10.3	75	57	41	58.0
21	22.1	21.9	18.8	20.9	14.3	18.2	15.4	8.3	13.0	10.8	10.7	41	66	68	58.0
22	20.8	21.1	19.0	20.3	13.9	17.8	15.1	8.3	12.9	10.3	10.5	45	69	63	59.0
23	21.6	21.3	19.4	20.8	13.4	17.5	13.3	7.6	13.9	8.3	9.9	39	73	50	54.0
24	18.0	20.1	18.9	19.0	15.0	16.8	16.1	10.8	12.1	11.8	11.6	70	69	73	71.0
25	17.3	20.5	18.9	19.2	16.8	18.3	17.8	13.2	14.0	14.3	13.8	84	87	78	82.0
26	19.7	21.3	19.1	20.1	16.0	17.9	14.4	11.3	13.0	9.6	11.3	65	69	58	64.0
27	19.7	21.0	19.5	20.1	15.7	16.1	16.3	10.8	10.7	11.7	11.1	63	58	70	63.0
28	21.2	21.7	19.6	20.8	15.7	18.3	17.2	10.1	13.4	13.0	12.2	54	69	77	67.0
29	19.1	17.2	16.1	17.5	13.4	15.8	14.7	13.6	12.4	11.5	11.5	83	85	85	84.0
30	14.7	18.4	13.3	15.5	13.5	15.0	13.3	10.7	10.6	11.0	10.8	86	68	94	83.0
31	18.6	18.8	15.1	17.5	13.7	15.4	13.4	8.9	10.9	10.4	10.1	56	68	82	69.0
Sums	530.4	578.5	532.1					300.0	347.2	306.5		2086	2097	2195	
Means	17.1	19.9	17.2	18.1				9.7	11.1	9.9	10.2	67	66	70	67.7

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	10 cir	10 cir	10 cum	10.0	0	NW 0		—	ag.	0.76	1.58	2.34	almost continuous ⊗
2	10 cum	8 cum NW	8 cum NW	9.3	0	NW 1	NW 1	—	ag.	0.92	0.13	1.05	⊗ 8.40 a.m. ⊗ at 11.30 & ever
3	7 cum NW	8 cum & cir	3 cum	6.0	NW 1	NW 1	NW	—	ag.	.165		.165	⊗ a.m. ⊗ p.m. & to
4	10 cir	10 cir	9 cir	9.0	NE 1	0	NE	—	tr.				
5	1 cir	5 cir	9 cir	3.3	NE 1	NE 1	NE 3						
6	1 cir	9 cum & cir	0	2.7	0	NW 1	NE 1	—	tr.				
7	2 cir NW	1 cum	0	1.0	NE 1	NE 1	0	—	tr.				— p.m.
8	0	1 cir	1 cir	0.7	0	NE 1	0	—	tr.				— a.m. & p.m.
9	5 cir	0	0	1.7	NE 1	NE 1	0	—	tr.				— am & p.m.
10	7 cum NW	1 cum	1 cum	3.0	0	NW 1	NE 1	—	tr.				— a.m.
11	6 cir	7 cir NW	6 cir	6.7	NE 1	NE 1	0	—	tr.				— am ⊗ almost all day
12	9 cir & cum	9 cum NW	10 cir	8.7	NW 1	NW 3	0	—	tr.		.23	.23	⊗ at 10 a.m. & 4.30 p.m.
13	9 cum	9 cum & cir	1 cum	9.3	NE 1	NW 1	NW 1	—	ag.	.51		.51	⊗ in morning till 2 a.m.
14	5 cum NW	9 cir & cir NW	9 cum & cir	7.7	NE 1	0	0	—	tr.				
15	0	7 cir & cir NW	0	2.7	NE 1	NE 1	NW 1	—	tr.				— a.m.
16	9 cir	2 cir	0	3.7	NE 1	NE 1	NW 1	—	tr.				
17	0	0	0	0	NE 1	NE 1	0	—	tr.				— am & — p.m.
18	0	1 cir	9 cir	3.3	0	NE 1	NE 1	—	tr.				— a.m. ⊗ all day.
19	0	1 cir	3 cir c.	0.3	0	NW 1	NE 1	—	tr.				— a.m. & p.m.
20	7 cir NW	5 cir NW	6 cir	6.0	NE 1	0	NE	—	tr.				— p.m.
21	0	1 cir	0	0.3	NE 1	0	NE 1	—	tr.				— p.m.
22	9 cir	9 cir NW	2 cir	5.0	NE 1	NE 1	NE 1	—	tr.				— a.m. & p.m. ⊗ all day.
23	10 cir	9 cir NW	1 cir	6.0	NE 1	NW 1	0	—	tr.				— p.m.
24	6 cir	9 cir some NW	0	4.3	0	NE 1	NE 1	—	tr.				— a.m. & p.m.
25	1 cir	3 cir	0	1.3	0	NW 1	0	—	tr.				—
26	9 cir & cir	4 cir	1 cir	4.7	0	0	NW 1	—	tr.				— a.m. & p.m.
27	9 cir NW	8 cir	0	5.7	0	0	NE 1	—					— a.m. & p.m.
28	8 cir	10 cir NW	7 cir	8.7	NE 1	0	NE 1	—	tr.				
29	10 cir & cum NW	10 cir	10 cir	10.0	0	NW 1	0	—	tr.	0.14	.47	0.61	⊗ a.m. & p.m. & to 2.30 a.m.
30	8 cum NW	9 cum & cir	10 cir	9.3	NE 1	NW 1	0	—	tr.	1.15	1.17	2.32	⊗ a.m. & p.m.
31	3 cum	7 cum & cir NW	1 cir	4.0	0	NW 1	NE 1	—	tr.		2.24	2.24	⊗ between 9.15 & 10.45 p.m.
Sums	171	161	111		21	34	33					8.75	
Means	5.5	5.2	3.3	4.9	0.7	1.1	1.02	96				2.92	

Barometer	Maximum	769.5	on 8
"	Minimum	754.8	on 1
Thermometer	Maximum	~~18.4~~ 23.4	on 28
"	Minimum	10.4	on 2