LIBRARY MAR 13 1900 Weather Bureau

Year 1900
Month January

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

Date	Bar. as read 8½ Att. Therm. Cent.	8½ Bar. mm	2½ Att. Therm. Cent.	2½ Bar. mm	8½ Att. Therm. Cent.	8½ Bar. mm	Bar. reduced to 0° and sea level 8½	2½	8½	mean
1	14.8	764.4	16.9	763.4	15.1	763.9	765.5	764.4	765.0	765.27
2	13.9	764.3	14.9	763.6	14.3	764.2	765.5	764.6	765.3	765.17
3	12.6	[illegible]	14.7	764.2	13.9	764.6	766.5	765.3	765.8	765.87
4	14.2	764.8	15.4	765.3	14.8	767.0	766.0	766.3	768.1	766.80
5	14.7	769.2	16.4	769.4	15.7	770.4	770.3	770.3	771.4	770.[illegible]
6	15.2	771.6	17.2	770.2	16.8	770.3	772.7	771.0	771.1	771.6
7	15.8	769.4	17.5	767.3	16.7	766.5	770.3	768.0	767.4	768.57
8	16.3	762.7	18.2	761.0	16.9	759.9	763.6	761.6	760.7	761.97
9	16.3	758.3	19.0	757.6	17.4	758.5	759.2	758.2	759.6	759.00
10	16.3	757.0	17.5	758.5	16.1	759.9	757.9	759.2	760.8	759.30
11	14.4	760.8	16.6	760.6	14.4	760.1	762.0	761.4	761.2	761.53
12	14.4	762.0	16.6	762.1	14.6	763.6	763.2	763.0	765.0	763.73
13	13.9	764.5	16.7	763.0	15.6	762.4	765.8	763.5	763.4	764.37
14	15.6	[illegible]	16.8	760.5	15.7	762.4	764.2	761.6	763.4	762.40
15	15.0	763.4	16.8	764.2	15.4	763.8	764.5	765.1	764.8	764.80
16	14.4	765.5	16.1	764.9	15.6	765.6	766.7	766.1	766.6	766.47
17	13.9	763.5	14.8	762.1	14.3	760.9	764.8	763.2	762.1	763.37
18	13.3	760.7	14.2	760.7	13.9	763.9	762.0	761.8	765.1	762.97
19	13.1	765.5	15.2	765.4	13.9	766.6	766.9	766.5	767.9	767.10
20	13.1	767.4	15.0	766.7	14.4	766.8	768.7	767.7	768.0	768.13
21	13.9	766.5	15.7	763.9	14.6	763.9	767.7	764.9	765.0	765.87
22	15.2	761.8	15.7	761.6	13.3	757.5	762.9	762.5	758.8	761.40
23	13.7	758.0	14.9	757.1	13.6	757.6	759.3	758.2	758.9	758.80
24	13.7	759.9	14.4	760.1	13.4	762.0	760.7	761.3	763.3	761.77
25	12.8	764.1	14.6	764.0	13.7	764.9	765.5	765.1	766.2	765.67
26	13.5	764.8	15.2	763.9	14.1	763.9	766.0	765.0	765.1	765.37
27	13.9	761.4	15.7	758.8	15.0	757.9	762.7	759.8	759.0	760.50
28	14.2	758.5	13.7	757.0	13.9	760.8	758.0	758.[illegible]	762.1	759.47
29	13.6	765.9	16.7	766.1	14.7	767.3	767.2	766.9	768.4	767.50
30	13.9	766.8	16.1	765.9	16.2	765.0	768.0	766.9	765.9	766.03
31	14.6	764.6	17.1	763.2	15.7	764.5	765.[illegible]	764.0	765.5	764.40
Sums							23707.8	23682.0	23697.9	
Means							764.75	763.95	764.48	764.39

Date	Therm. max.	min.	min. on grass	Solar Black Bulb	Dry Bulb 8½	2½	8½	mean	Wet Bulb 8½	2½	8½
1	17.0	12.4			14.8	16.9	14.9	15.2	11.6	12.9	11.8
2	15.9	10.2			10.2	15.1	14.0	13.1	8.8	9.4	8.1
3	16.3	8.7			9.8	14.9	12.2	12.3	5.9	10.6	9.1
4	16.3	9.4			13.7	15.4	13.5	14.2	11.8	13.4	12.3
5	18.3	12.4			14.2	17.4	18.1	15.3	11.2	12.8	13.3
6	18.5	13.5			15.3	18.1	16.8	16.7	11.2	14.4	14.6
7	19.2	13.7			16.1	18.6	15.5	16.7	11.4	14.1	14.4
8	19.7	14.9			15.1	19.1	16.8	17.0	11.9	15.3	14.2
9	20.9	14.8			16.6	20.1	16.1	17.6	10.9	16.1	15.0
10	19.3	12.9			15.7	16.3	14.9	15.6	11.6	14.0	12.6
11	17.4	10.9			12.8	16.8	12.7	14.1	10.8	12.9	11.9
12	17.1	11.4			13.1	17.1	13.3	14.5	12.0	13.4	11.1
13	17.6	11.3			13.7	17.1	14.7	15.3	10.3	13.7	12.4
14	19.3	13.2			16.2	18.3	14.0	16.2	10.8	13.8	11.8
15	17.9	12.0			13.7	16.8	13.4	14.6	10.8	13.4	11.7
16	17.4	11.8			13.3	16.7	14.8	14.9	8.8	13.1	12.7
17	15.1	10.9			12.3	11.6	11.2	11.7	9.9	11.4	[illegible]
18	[illegible]	9.6			12.3	15.3	14.7	14.2	10.7	12.7	10.6
19	17.1	10.4			12.2	16.1	12.3	13.5	9.8	11.8	10.1
20	17.0	10.2			12.7	15.7	12.4	13.6	9.6	12.2	10.5
21	17.4	11.3			14.1	16.6	13.5	14.7	10.7	13.8	10.1
22	18.1	13.2			14.9	15.5	12.2	14.2	10.5	14.1	12.0
23	15.8	10.3			12.2	14.8	12.2	13.0	10.6	11.4	9.9
24	17.4	11.5			12.8	12.8	11.6	12.6	11.6	11.4	9.7
25	16.8	9.8			11.5	14.2	12.0	12.8	9.4	12.9	11.2
26	16.8	11.3			13.3	16.1	12.7	14.0	11.4	12.5	12.2
27	17.4	12.2			13.8	17.1	14.6	15.2	12.0	12.9	12.6
28	16.2	11.4			13.8	12.7	12.6	13.0	10.3	11.1	10.9
29	17.9	10.9			14.6	17.2	14.0	14.6	11.9	14.5	12.7
30	18.2	11.8			13.8	17.3	16.3	15.8	10.7	12.9	14.5
31	18.9	14.1			14.5	17.7	14.9	15.7	14.2	15.0	10.9
Sums	544.4	358.4			424.2	509.2	429.5				
Means	17.6	11.6			13.7	16.3	13.9	14.6			

Date	Elasticity of vapour mm 8½	2½	8½	mean	Relative Moisture per cent 8½	2½	8½	mean
1	8.5	9.4	8.5	8.8	66	71	67	69.0
2	7.7	8.8	5.5	7.3	83	48	47	59.3
3	5.2	7.3	7.0	6.5	58	57	66	60.3
4	9.2	10.3	10.0	9.8	79	80	86	81.7
5	8.3	9.7	10.2	9.4	69	66	80	71.7
6	7.8	10.1	10.9	9.6	60	65	77	67.3
7	7.6	9.4	11.5	9.5	56	59	89	68.0
8	8.6	10.6	12.5	9.9	68	65	73	68.7
9	7.0	11.2	12.0	10.1	52	63	89	68.0
10	8.0	14.0	9.5	10.5	61	76	75	70.7
11	6.5	7.0	9.9	8.1	77	63	91	77.0
12	9.8	9.3	8.6	9.2	87	64	75	75.0
13	7.6	9.7	8.5	8.6	66	68	73	69.0
14	7.0	9.3	9.0	8.4	52	59	75	62.0
15	8.1	9.5	9.2	8.9	69	67	80	72.0
16	6.4	9.1	9.8	8.4	56	65	80	67.0
17	7.6	8.6	9.9	8.5	74	74	79	81.3
18	9.6	8.4	7.3	8.4	80	73	57	70.0
19	7.7	8.1	8.0	7.9	73	57	74	68.7
20	7.2	8.6	8.4	8.1	66	65	77	69.3
21	7.8	10.1	7.5	8.8	65	72	65	67.3
22	7.3	11.0	10.1	9.5	57	85	94	78.7
23	8.5	8.2	7.9	8.2	81	65	73	73.3
24	9.4	9.2	8.0	8.9	85	83	77	81.7
25	7.1	10.5	9.1	8.9	76	86	84	82.0
26	9.0	8.8	10.2	9.3	79	85	94	79.3
27	9.3	8.8	9.6	9.2	80	62	77	73.0
28	7.5	8.9	8.7	8.4	64	80	80	75.3
29	10.0	10.6	10.1	10.2	93	73	85	83.7
30	7.9	8.6	11.1	9.2	66	57	81	69.3
31	9.2	11.0	11.2	10.5	75	72	87	78.7
Sums	251.4	299.3	275.7		2163	2131	2404	
Means	8.1	9.7	8.9	8.9	70.0	68.8	77.6	72.5

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.	P.M.	Total	Observations and Phenomena
1	8 Cu	2 Cu	0	2.7	SE.1	NE.3	NE.3		Tr.	0.3		0.3	● during night
2	1 Cu	1 Cu	0	0.7	SE.1	NE.1	N.2		ag.	1.3		1.3	● between 7 & 8 p.
3	6 Cu	1 St	1 Cu	2.7	SE.1	S.W.1	SE.1		Tr.				
4	7 Cu. W.	4 Cu	0	3.7	0	SW.1	0		"				— p.m.
5	1 St	1 Cu	0	0.7	0	NNE.1	W.1		"				— p.m.
6	0	0	0	0.0	0	NE.1	E.1		"				— a.m. & p.m.
7	4 Ci	1 Cu	9 Ci-C	4.7	0	0	S.W.1		"				— a.m. & p.m.
8	9 Ci-0	7 Ci-0	9 Ci-0	8.3	0	0	NE.1		"				— a.m. & p.m. ⊔ p.m.
9	0	1 Cu	0	0.3	0	S.W.2	S.W.1		"				— a.m. & p.m. ⊔ me.
10	2 Cu	10 St	6 Cu.S.W.	6.0	SE.1	SE.1	S.W.2		"		6.9	6.9	● p.m. & — a.m.
11	7 Cu	4 Cu	10 Nim	7.0	S.W.1	S.W.1	S.W.1		"	17.1	12.2	29.2	● a.m. & p.m.
12	9 Nim	7 Cu	0	5.3	0	S.W.1	N.E.1		"	23.4		23.4	● a.m.
13	2 Ci	0	0	0.7	SE.1	NE.1	SE.1		"				— a.m.
14	0	0	1 St	0.3	SE.1	NE.1	N.E.1		"				
15	1 Cu	1 Cu	0	0.7	SE.1	NW.1	S.E.1		"				— a.m. & p.m.
16	9 Cu 9 Ci	2 Cu	7 Cu	6.0	S.E.1	S.W.1	S.E.1		"				
17	2 Cu 4 Cu	9 St 4 Cu	1 Cu	4.0	S.E.1	SW.1	NE.1		"		10.2	10.2	● p.m. — a.m.
18	7 Cu	7 Cu.S.W.	3 Cu	5.7	N.W.1	N.W.3	N.W.3		ag.	21.1	5.6	26.7	● a.m. & p.m. R² midnight
19	1 Cu	1 Cu	0	0.7	SE.2	NW.1	SE.1		Tr.				— p.m.
20	0	0	0	0.0	SE.1	NW.1	SE.1		"				— a.m. & p.m.
21	0	0	0	0.0	S.W.1	NE.1	SE.1		"				— a.m. & p.m.
22	8 Cu. W.	10 Nim	10 Nim	9.3	0	0	0		"		10.7	10.7	● p.m. & — a.m.
23	10 Nim	7 Cu.S.W.	3 Cu	6.7	S.W.1	S.W.3	SE.1		ag.	36.8	0.6	37.4	● a.m. & p.m. — 8²
24	8 Cu	8 Cu & Nim	1 Cu	5.7	SE.1	NE.1	SE.1		Tr.	10.4	4.3	14.7	● a.m. & p.m.
25	4 Cu & Ci	8 Cu & Nim	2 Cu	4.7	SE.1	0	SE.1		"	5.8	2.0	7.8	● a.m. & p.m.
26	9 Cu.S.W.	7 Cu	10 Cu	8.3	0	SW.1	0		"	3.6	0.8	4.4	● a.m. & p.m.
27	10 Cum	3 Ci & Ci	0	4.3	S.E.1	NE.1	0		"				— p.m.
28	2 Ci	9 Cu.S.W.	9 Cu	6.7	S.E.1	0	S.W.2		ag.	0.8	10.1	10.9	● a.m. & p.m. R° S.W.
29	8 Cu.S.W.	2 Cu	1 Cu	3.7	SE.1	SW.2	0		Tr.	8.6		8.6	● a.m. & p.m.
30	0	0	0	0.0	0	NE.1	NE.2		"				— a.m. & p.m.
31	0	0	0	0.0	0	W.1	SE.1		"				— a.m. & p.m.
Sums	133	103	63		21	34	34					194.4	
Means	4.3	3.3	4.7	3.4	0.7	1.1	1.1					6.2	

Barometer Maximum 772.7 on 6
" Minimum 757.6 on 10
Thermometer Maximum 20.9 on 9
" Minimum 9.4 on 4

Oversize QC 990 .L4 M6 1900

LIBRARY MAR 13 1900 Weather Bureau

LIBRARY N.O.A.A. U.S. Dept. of Commerce

National Oceanic and Atmospheric Administration

Climate Database Modernization Program

ERRATA NOTICE

One or more conditions of the original document may affect the quality of the image, such as:

Discolored pages
Faded or light ink
Binding intrudes into the text

This document has been imaged through the NOAA Climate Database Modernization Program. To view the original document, please contact the NOAA Central Library in Silver Spring, MD at (301) 713-2607 x124 or www.reference@nodc.noaa.gov.

LASON
Imaging Subcontractor
12200 Kiln Court
Beltsville, MD 20704-1387
March 28, 2002

LIBRARY
APR 10 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 1900
Month February.

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	17.2	763.7	18.1	762.5	16.4	763.3	764.4	763.2	764.2	763.93	20.4	14.1		
2	15.7	764.1	16.8	763.2	16.1	763.1	765.0	764.0	764.0	764.33	17.7	13.6		
3	15.6	761.4	17.5	760.5	16.7	759.2	762.4	761.2	760.1	761.23	19.1	12.0		
4	17.1	759.6	18.9	758.6	17.3	760.2	760.4	759.1	761.0	760.17	19.8	12.0		
5	15.9	760.8	17.8	759.9	15.6	760.1	761.7	760.6	761.1	761.13	19.1	13.7		
6	15.6	758.7	16.7	758.1	16.1	758.7	759.7	759.0	759.7	759.47	18.2	12.4		
7	12.2	759.5	16.3	757.4	15.2	759.0	761.5	758.3	760.1	759.97	19.0	11.9		
8	14.8	762.1	14.8	762.8	15.0	763.4	763.2	763.9	764.5	763.87	17.1	11.5		
9	14.4	765.1	15.7	763.6	14.4	764.3	766.3	764.8*	[illegible]	765.60	17.3	12.1		
10	14.2	762.6	16.9	761.4	15.6	761.4	763.5	760.3	762.4	762.83	18.4	11.8		
11	16.6	760.5	17.6	760.1	16.5	760.1	761.4	760.4	760.9	760.90	20.4	13.7		
12	15.4	755.6	17.8	753.3	15.6	756.0	756.9	754.0	757.1	756.00	22.2	13.2		
13	13.9	755.8	14.8	755.5	14.4	757.3	757.1	756.6	758.5	757.40	20.6	10.4		
14	14.1	758.0	16.4	757.7	15.4	757.9	759.2	758.6	759.0	758.93	18.5	10.9		
15	15.7	756.7	17.2	755.8	16.7	758.0	757.7	756.6	757.9	757.40	19.9	12.4		
16	16.5	754.3	18.7	754.4	15.7	755.5	755.2	755.3	756.5	755.70	21.3	12.9		
17	14.6	754.8	14.0	755.0	14.3	757.6	756.3	756.2	758.5	757.10	15.6	10.8		
18	13.9	756.9	14.7	758.9	15.0	759.2	758.2	760.0	760.3	759.50	16.8	10.9		
19	15.2	757.2	17.4	753.6	15.7	755.4	758.3	754.4	756.4	756.37	21.6	12.4		
20	14.1	756.1	14.4	756.5	14.1	757.9	757.4	757.7	759.1	758.07	16.3	11.8		
21	14.4	762.7	16.5	762.1	15.1	764.7	763.9	763.0	765.7	764.20	19.1	11.4		
22	14.6	762.8	17.0	761.5	16.2	759.8	764.0	762.3	760.7	762.33	18.8	11.4		
23	15.7	754.2	18.7	752.2	15.6	754.1	755.2	752.8	755.1	754.37	22.0	14.0		
24	15.1	752.2	14.6	751.2	14.1	751.5	753.3	752.3	752.8	752.80	15.7	11.3		
25	14.4	754.2	15.3	752.9	14.6	754.6	753.4	754.0	755.7	754.37	15.5	11.3		
26	13.9	756.7	15.3	756.3	15.0	757.6	757.9	757.4	758.7	758.00	16.2	10.9		
27	14.4	758.0	16.3	757.9	13.6	759.2	759.1	758.8	760.5	759.47	17.4	10.8		
28	13.1	761.4	16.3	761.8	14.1	763.5	762.7	762.9	764.8	763.47	16.4	10.6		
29														
30														
31														
Sums							21275.1	21252.7	21268.4		520.7	335.7		
Means							759.83	759.03	759.59	759.46	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	17.3	19.2	15.6	17.4	11.8	14.9	13.8	7.6	10.1	10.6	9.4	51	62	61	64.7
2	15.1	16.9	15.6	15.9	11.6	13.1	12.8	8.3	9.0	9.4	8.9	66	63	72	67.0
3	16.6	18.2	16.1	17.0	10.6	13.8	12.7	6.7	8.7	9.1	8.2	47	56	67	56.7
4	17.2	19.4	16.7	17.8	12.3	13.4	13.8	8.1	8.3	10.0	8.8	56	49	71	59.3
5	14.4	17.7	14.8	15.6	10.7	15.0	12.3	7.7	11.0	9.2	9.3	62	72	74	68.3
6	14.9	17.2	13.7	15.3	11.9	14.3	12.3	8.7	10.4	9.8	9.6	69	71	84	74.7
7	12.6	18.3	13.9	14.9	12.2	14.6	12.3	10.3	10.2	9.7	10.1	95	65	82	80.7
8	14.3	14.9	12.9	13.9	11.9	13.3	12.4	9.1	10.7	10.4	10.1	75	87	94	85.3
9	12.9	15.8	13.3	14.0	11.8	13.3	12.2	9.7	9.9	9.9	9.8	88	74	87	83.0
10	15.1	17.1	15.0	15.7	12.2	13.6	13.1	8.9	9.8	10.0	9.5	70	67	79	72.0
11	16.6	19.9	16.5	17.7	11.9	16.7	14.6	8.0	12.0	11.1	[illegible]	56	68	79	67.7
12	16.7	20.2	12.3	16.4	12.6	14.4	12.2	9.1	9.1	11.5	[illegible]	68	51	98	72.3
13	11.2	14.6	14.2	13.3	10.7	11.9	12.6	9.2	8.9	9.9	[illegible]	93	72	82	82.3
14	12.7	17.7	13.4	14.6	12.0	15.0	12.8	10.0	11.0	7.9	[illegible]	92	72	48	70.7
15	16.3	18.8	16.4	17.2	14.0	15.7	14.8	10.5	11.3	11.5	[illegible]	76	70	83	76.3
16	17.7	14.6	14.4	15.6	14.2	13.9	12.4	10.0	11.5	9.7	[illegible]	66	92	79	79.0
17	11.2	12.8	11.7	11.9	10.4	11.7	10.6	8.9	9.6	8.9	9.1	90	87	86	87.7
18	12.6	13.9	15.1	13.9	11.9	13.3	13.5	10.0	11.0	11.0	10.7	93	93	86	90.7
19	16.2	20.4	15.5	17.4	12.8	14.6	13.4	8.8	9.2	10.6	[illegible]	66	51	78	65.0
20	12.2	13.3	13.3	12.9	11.2	12.5	12.6	9.3	10.3	10.4	[illegible]	88	92	92	90.7
21	13.3	16.1	14.3	14.6	12.7	15.2	12.7	11.6	12.2	10.0	[illegible]	94	91	82	89.0
22	14.4	17.9	16.3	16.2	11.9	13.6	13.8	9.0	9.2	10.2	9.5	73	60	75	69.3
23	18.1	19.3	12.7	16.7	12.3	15.2	12.3	7.8	10.3	10.3	[illegible]	50	62	94	68.7
24	14.2	13.2	11.7	13.0	10.8	10.3	9.9	7.9	7.8	8.1	[illegible]	66	69	79	71.3
25	13.4	15.4	13.8	14.2	11.9	12.3	11.4	9.5	8.9	8.7	[illegible]	83	68	73	74.7
26	13.1	15.6	14.8	14.5	11.2	11.6	11.8	8.9	10.0	8.6	[illegible]	78	54	68	66.7
27	13.4	17.3	13.8	14.8	11.2	13.3	10.3	8.7	9.1	10.0	9.3	75	62	64	67.0
28	11.2	15.5	11.8	12.8	10.5	12.9	11.1	9.1	9.5	9.3	9.3	91	72	91	84.7
29															
30															
31															
Sums	405.9	470.7	399.6					250.4	278.6	274.9		2077	1952	2228	
Means	14.5	16.8	14.3	15.2				8.9	10.0	9.8	9.6	74.2	69.7	79.6	74.5

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 in 24 hours measured at 8½ A.M. & 8½ P.M. inches. mm. A.M.	P.M.	Total	Observations and Phenomena
1	0	0	0	0.0	S.E.1	0	S.W.1		Tr.				— p.m.
2	0	1 Ci-S	0	0.3	0	N.E.3	N.E.2		"				
3	6 Ci & Ci-S	1 Ci	3 Ci-S	3.3	S.E.1	N.1	N.E.1		"				
4	9 Ci-S & Cu	8 Ci-S	2 Ci-S	6.3	S.E.1	N.E.1	0		"				
5	0	6 Cu W.	5 Ci-C	3.7	S.E.1	N.W.1	S.E.1		"		2.8	2.8	● with T S.E. at 5.30 p
6	4 Ci-C W.	2 Cum	3 Cum.	3.0	0	S.W.1	0		"		3.3	3.3	● between 11 & 12 a
7	10 Nim	6 Ci & Cu W.	6 Cu S.W.	7.3	S.W.1	0	S.E.1		"	8.4	6.6	15.0	● a.m. & p.m. L° eve.
8	7 Cum	10 Nim	10 Nim	9.0	S.E.1	S.W.1	0		"	12.7	22.9	35.6	● a.m. & p.m.
9	9 Cu & Nim	10 Nim	0	6.3	0	S.W.1	0		"	2.0	2.0	5.0	● " "
10	1 Ci	8 Cu	0	3.0	0	N.E.1	0		"				— p.m.
11	3 Ci	1 Ci-St	10 St	4.7	S.E.1	E.1	W.1		"				— a.m.
12	10 Cum.	9 Cum S.	10 Nim	9.7	S.E.1	S.W.1	S.W.1		"		13.2	13.2	● p.m. R at 3.50 L° eve.
13	10 Nim	9 Cu.	9 Cu & Nim	9.7	0	N.E.2	S.E.1		agt.	37.3	4.1	41.4	● a.m. & p.m.
14	3 Cum.	3 Cum S.W.	7 Cu S.W.	4.3	S.E.1	S.W.2	S.W.1		Tr.	1.9	2.9	4.8	● a.m. & p.m.
15	10 Cum	7 Ci-C & Cu	3 Ci-S	6.7	0	S.W.2	S.W.2		"	0.1		0.1	● a.m.
16	9 Cum.	10 Nim	2 Cum.	7.0	S.E.1	S.W.1	S.E.1		"	2.8	16.5	19.3	● a.m. & p.m.
17	10 Nim	10 Nim	1 Cum.	7.0	S.W.1	S.W.1	N.E.1		agt.	6.4	7.4	13.8	● a.m. & p.m. ⌒ Sunset 9p
18	10 Cum.	10 Nim	10 Nim	10.0	0	0	N.E.1		"	3.1	7.1	10.2	● a.m. & p.m.
19	2 Ci-C	9 Cum.	0	3.7	0	S.W.1	S.W.2		Tr.		1.0	1.0	● p.m. R° at 7.50p ⌒ 3p.
20	10 Nim	10 Cu & Nim S.W.	10 Cum.	10.0	S.E.1	N.E.1	N.W.1		agt.	11.9	18.8	30.7	● a.m. & p.m. R T° 9 a.m. ● at 2.15 P
21	9 Cu & Nim	4 Cu & Ci	1 Cum.	4.7	S.E.1	W.1	N.W.1		agt.	8.5	3.4	11.9	● a.m. & p.m.
22	7 Ci-C W.	6 Ci-S & Ci	0	4.3	0	N.E.1	S.E.1		Tr.		~~10.0~~	~~10.0~~	~~● p.m. R~~
23	9 Ci-S	9 Cum S.	10 Nim	9.3	S.E.1	S.W.2	0		"		10.0	10.0	● p.m. R² ● at 6.40 P
24	8 Ci-S	10 Cum.	10 Ci-S	9.3	S.W.1	S.W.2	N.E.1		"	0.6		0.6	● a.m.
25	5 Cu & Nim	8 Cu & St	9 Cu.	7.3	N.E.3	N.1	0		"	9.9	-	9.9	● a.m. ⌒ 8.30 a
26	7 Ci-C N.	2 Cum.	1 Cu.	3.3	S.E.1	N.E.3	N.E.1		"	2.3		2.3	● a.m.
27	7 Cu.	8 Cu.	10 Nim	8.3	S.W.1	S.W.2	0		"	8.9	7.4	16.3	● a.m. & p.m.
28	10 Nim	5 Cum.	4 Cum.	6.3	0	S.W.1	S.E.1		"	6.1	7.5	13.6	● a.m. & p.m.
29													
30													
31													
Sums	175	185	136		20	35	23					269.8	
Means	6.3	6.6	4.9	5.9	0.7	1.3	0.8					9.7	

Barometer Maximum 766.3 on 9
Minimum 752.3 on 24
Thermometer Maximum 22.2 on 12
" Minimum 10.4 on 13

* 765.4 * 765.50

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 1900
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	Dry Bulb Cent. 8½	2½	8½	mean
1	13.9	763.8	15.2	763.5	14.4	764.1	765.0	764.6	765.3	764.97	17.6	10.8			13.7	15.7	14.8	14.7
2	15.8	762.8	16.3	763.1	16.7	762.7	763.7	762.7	763.6	763.67	19.9	13.1			18.4	18.4	15.8	17.5
3	16.4	763.0	18.9	762.2	17.6	761.8	763.9	762.8	762.5	763.07	20.9	14.1			16.6	19.9	17.5	18.0
4	18.6	757.7	21.1	756.3	19.4	756.1	758.3	755.5	756.6	757.13	24.6	16.4			19.6	23.4	19.3	20.8
5	22.4	752.9	19.8	756.6	18.3	757.8	763.1	757.1	760.8	756.90	21.6	18.6			26.1	19.2	16.1	20.5
6	16.8	762.3	18.6	762.3	16.7	762.5	763.1	762.9	763.5	763.17	18.7	12.9			15.3	17.7	13.6	15.5
7	16.5	758.0	18.1	754.9	18.2	756.7	758.9	755.6	757.4	757.30	19.9	12.9			15.4	18.1	18.3	17.3
8	17.8	757.0	16.8	757.1	16.7	758.2	757.7	758.0	759.1	758.17	19.1	15.0			17.9	15.9	14.7	16.2
9	16.1	762.1	17.4	762.1	16.1	763.2	763.0	762.6	764.1	763.23	17.6	13.1			14.9	16.8	14.0	16.2
10	15.6	763.7	15.6	763.2	14.4	763.3	764.7	764.1	764.4	764.40	16.6	11.2			13.8	14.9	14.0	14.2
11	15.2	762.3	15.9	761.8	14.9	761.1	763.3	762.8	762.9	763.00	15.5	11.3			14.2	14.5	14.2	14.3
12	14.9	760.8	15.6	759.7	14.6	760.6	762.0	760.7	761.8	761.50	15.4	11.7			13.1	14.4	13.2	13.6
13	12.5	760.5	14.4	759.6	13.3	760.9	761.7	760.8	762.2	761.57	15.6	9.3			12.8	12.7	11.3	12.3
14	12.9	760.3	14.4	761.1	13.7	761.3	761.6	762.3	762.6	762.17	16.3	9.3			11.2	13.8	13.9	13.0
15	13.9	762.1	18.4	761.6	14.3	761.8	763.4	762.6	763.0	763.00	17.9	8.4			13.8	17.3	12.9	14.7
16	14.8	759.4	17.8	758.5	15.2	759.3	760.5	759.2	760.9	760.50	21.2	12.1			17.0	19.3	12.9	16.4
17	13.9	761.9	15.6	762.8	14.6	763.8	763.2	763.8	765.0	764.00	16.5	10.1			12.5	13.8	12.6	13.0
18	14.3	764.8	16.1	764.9	14.3	764.4	765.9	765.8	765.6	765.80	16.8	10.6			14.4	15.4	13.6	14.5
19	14.8	761.4	15.6	759.6	16.2	758.2	756.9	760.6	759.2	760.77	18.1	10.4			14.4	17.6	15.9	16.0
20	16.3	758.0	18.9	755.4	16.8	756.9	756.9	756.0	757.8	756.90	21.9	13.5			17.7	19.9	15.5	17.7
21	15.3	754.9	16.3	755.5	15.6	757.0	755.9	756.4	758.0	756.97	17.4	11.5			13.3	16.0	13.6	14.0
22	15.9	759.1	17.4	759.8	15.7	760.7	760.1	760.5	761.3	760.63	17.3	11.6			16.1	18.1	13.8	16.0
23	15.4	761.4	17.0	760.7	16.1	759.3	762.5	761.5	760.3	761.40	18.2	11.5			16.6	17.8	16.1	16.8
24	16.1	750.9	18.3	758.6	17.2	759.1	759.5	759.2	759.9	759.53	20.4	12.6			16.4	19.4	15.5	17.1
25	16.7	760.5	18.3	759.7	17.3	759.4	761.3	760.3	760.2	760.40	19.7	12.9			17.2	18.3	16.8	17.2
26	17.9	758.8	20.6	758.0	20.2	757.8	759.4	758.4	758.2	758.67	23.2	15.3			18.4	21.9	21.0	20.4
27	19.6	759.6	19.1	762.6	15.0	761.8	760.1	763.2	762.5	761.90	22.9	16.8			15.3	16.6	15.7	16.9
28	18.2	763.5	19.4	762.7	17.9	763.0	764.2	763.2	763.7	763.70	20.4	13.6			16.8	19.6	16.1	17.5
29	16.7	762.0	18.3	761.2	17.3	759.9	762.8	761.8	760.7	761.77	19.1	13.1			15.5	18.3	16.6	16.8
30	18.3	760.6	22.8	757.3	21.2	760.5	761.2	757.3	760.7	759.73	28.5	15.2			15.7	26.9	20.8	22.1
31	20.0	762.9	20.7	761.1	18.4	762.5	763.3	761.4	763.4	762.70	21.8	16.8			18.3	21.5	17.3	19.0
Sums							23612.6	23585.7	23603.7		608.6	395.7			498.4	553.3	477.4	
Means							761.70	760.83	761.41	761.31	19.6	12.8			16.1	17.9	15.4	16.5

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	11.8	13.7	11.2	9.2	10.4	8.1	9.2	78	79	64	73.7	9 Cu	10 Cu	2 Cu	7.0	S.W.1	S.W.1	S.W.1		0 Tr.	0.6	1.5	2.1	● a.m. & p.m.
2	13.1	15.7	14.4	8.4	11.5	11.5	10.4	51	73	85	69.7	1 Ci.-n	9 Ci.-n	0	3.3	S.W.2	S.W.3	S.W.2		"				
3	13.7	17.2	14.0	9.9	12.8	9.8	10.8	70	74	66	70.0	7 Ci.-c	3 Ci	8 Ci.-n	5.3	S.W.1	0	0		"				
4	15.9	16.8	15.5	11.2	10.5	10.8	10.8	65	74	65	59.7	8 Ci	1 Ci	0	3.0	0	E.1	0		"				—
5	15.6	17.4	13.1	8.2	13.5	9.4	10.4	32	82	70	61.3	3 Ci	10 Cu	4 Cu	5.7	E.1	S.E.2	S.W.3		"				
6	11.9	14.1	11.8	8.6	9.8	9.2	9.2	67	65	80	70.7	2 Cu & Ci.-c	3 Ci & Cu.w.	3 Ci	2.7	S.W.1	S.W.2	S.W.1		c.Tr.	1.0		1.0	● a.m. — p.m.
7	12.2	15.7	15.4	8.8	11.7	11.2	10.6	68	77	72	72.3	9 Ci.-c.w.	8 Ci.-n	9 Cu	8.7	0	E.N.E.1	S.W.1		0 Tr.				
8	13.7	14.7	14.1	9.2	11.6	11.5	10.8	60	86	92	79.3	10 Ci.-n	10 Nim	10 Cu	10.0	S.W.3	S.W.1	S.W.3		"		19.6	19.6	● p.m.
9	11.8	12.5	11.2	8.5	8.4	8.3	8.4	67	58	70	65.3	3 Cu.s.w.	7 Ci & Cu.w.	7 Ci.-c.s.w.	5.7	S.W.2	S.W.2	S.W.1		c.Tr.	2.3		2.3	● a.m.
10	11.8	11.7	10.5	9.1	8.5	7.6	8.4	98	67	64	76.3	9 Cu	10 Cu & St	9 Cu	9.3	S.E.1	N.2	N.E.3		"	3.6		3.6	● a.m.
11	12.2	12.0	12.2	9.4	9.0	9.4	9.3	78	73	78	76.3	7 Ci.-c	10 St	10 St	9.0	0	W.1	N.W.1		"				● a trace
12	11.6	12.5	11.7	9.3	9.7	9.3	9.4	82	79	83	81.3	9 Cu & Ci.-n	10 Cu	7 Cu s.w.	8.7	0	S.W.1	S.E.1		2 Tr.	0.5		0.5	● a.m. at 7 a.
13	9.9	10.9	9.9	7.6	8.7	8.4	8.2	61	79	83	77.0	9 Cu. w.	7 Cu s.w.	10 Nim	9.3	S.W.2	S.W.2	S.W.2		"	7.1	10.5	17.6	● a.m. & p.m. ∠° R²
14	7.6	11.8	11.1	8.0	9.1	8.3	8.5	80	77	70	75.7	9 Cu & Nim	6 Cu	7 Ci.-c.w.	7.3	S.W.3	S.W.1	S.W.2		c.Tr.	11.9	5.2	17.1	● a.m. & p.m. ● at 5.15 a.
15	12.5	14.0	10.3	10.0	9.9	8.0	9.3	85	68	72	75.0	6 Cu. w.	3 Cu w.	0	3.0	0	S.W.2	0		2 Tr.	22.7	1.0	23.7	● " ∠ " R at 2 a.
16	12.9	15.6	11.8	8.8	10.8	9.6	9.7	61	65	86	70.7	7 Ci.-c.w.	5 Cu & Ci.-c	5 St	5.7	S.W.1	S.W.3	S.W.3		0 Tr.		2.3	2.3	● p.m.
17	9.7	11.2	10.4	7.4	8.5	8.0	8.0	69	71	75	71.7	7 Cu s.w.	6 Cu & St	7 Cu	6.7	N.W.1	S.W.2	0		c.Tr.	1.0		1.0	● a.m.
18	11.6	12.2	10.7	8.7	8.8	8.0	8.5	71	68	68	69.0	2 Cu	5 Cu	0	2.3	0	S.W.1	N.E.1		0 Tr.				
19	11.3	13.5	14.4	8.3	9.2	11.2	9.5	68	62	84	71.3	3 Ci	3 Ci & Ci	3 St	3.0	S.E.1	S.E.1	0		0 Tr.				— a.m.
20	15.5	16.2	14.6	11.7	11.3	11.8	11.6	77	66	91	78.0	0	0	5 Cu	1.7	0	S.W.2	S.W.2		0 Tr.				
21	11.1	14.4	12.3	8.6	11.3	9.9	9.9	75	84	85	82.3	10 Nim & Cu	2 Cu	2 Cu	4.7	S.W.2	0	0		Tr.	11.8	9.9	21.7	● a.m. & p.m.
22	14.3	14.8	12.3	11.0	10.6	9.7	10.4	81	69	83	77.7	7 Cu s.w.	5 Cu	1 Cu	4.3	S.W.1	S.W.1	0		Tr.	1.0	1.7	2.7	● " ∠ "
23	13.1	14.8	14.1	9.2	10.7	9.6	9.8	65	71	61	65.7	1 Cu	1 Cu	0	0.7	N.E.	N.E.1	N.E.3		Tr.				— a.m.
24	14.6	17.2	14.8	11.2	13.1	12.1	12.1	80	78	93	83.7	0	2 Cu	0	0.7	S.W.1	S.W.1	0		"				— a.m. & p.m.
25	15.4	15.7	15.2	11.8	11.5	11.7	11.7	81	74	92	79.0	1 Ci	9 St	8 St	6.0	S.E.1	N.E.1	0		"				— a.m.
26	16.3	17.4	14.4	12.4	11.9	8.8	11.0	77	60	50	63.0	1 Ci.-c	1 Cu	2 Cu	1.3	S.W.1	N.1	E.1		"				— a.m.
27	17.1	15.7	14.7	13.6	12.6	11.8	12.7	87	90	89	88.7	3 Ci.-c	10 St	0	4.3	S.W.1	S.W.1	S.W.1		"		4.9	4.9	● a.m.
28	15.7	16.8	14.6	11.7	12.4	11.4	11.8	88	74	85	82.3	9 Cu	7 Cu & S.w.	1 Cu	4.3	0	S.W.1	N.W.1		"	0.5		0.5	● a.m. — p.m.
29	13.8	15.8	15.6	10.7	10.8	13.3	11.9	82	75	95	84.0	3 Ci & Cu	1 Ci.-st	0	1.3	0	N.E.1	N.E.1		"				— a.m. & p.m.
30	15.6	18.2	16.6	11.2	10.8	11.3	11.3	68	40	61	56.3	10 St	10 St	0	6.7	E.1	S.W.1	0		"				— a.m.
31	17.2	19.3	16.8	13.9	15.0	13.8	14.2	89	78	94	87.0	10 Ci.-n	10 Ci.-n	0	6.7	0	0	N.E.1		"				— p.m.
Sums				306.6	335.3	313.1		2280	2227	2356		175	182	118		29	40	35					120.6	
Means				9.9	10.8	10.1	10.3	73.6	71.9	75.9	73.8	5.7	6.0	3.8	5.2	0.9	1.3	1.1					3.9	

Barometer Maximum 765.3 on 1
" Minimum 753.1 on 5
Thermometer Maximum 28.5 on 30
" Minimum 8.4 on 15

MAY 17 1900

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1900
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
1	18.5	760.7	20.3	757.8	19.5	756.3	761.3	758.2	756.8	758.77	21.1	16.8			17.9	19.8	16.5	18.7
2	19.4	752.2	21.3	754.2	19.4	756.1	752.7	754.4	756.6	754.57	27.4	16.3			19.9	20.9	18.2	19.7
3	19.3	760.8	20.0	761.3	18.2	762.1	761.4	761.7	762.9	762.00	22.2	15.8			16.9	19.4	14.9	17.1
4	17.2	762.6	18.2	762.0	17.2	761.9	763.4	762.6	762.6	762.87	19.2	12.8			17.6	18.4	16.6	17.5
5	17.2	760.7	18.9	760.2	18.1	760.0	761.5	760.7	760.7	760.97	19.8	15.3			15.7	18.6	17.7	17.9
6	18.9	760.6	20.0	760.5	19.3	760.7	761.1	760.8	761.2	761.03	22.1	15.8			19.1	21.4	18.3	19.6
7	21.1	758.0	24.2	757.9	23.3	761.0	758.2	758.4	760.7	759.10	27.1	17.1			25.9	27.7	22.9	25.5
8	25.6	754.9	22.8	761.4	19.6	763.5	754.5	761.5	764.0	760.00	29.3	21.8			27.3	20.3	16.7	21.4
9	18.5	763.0	20.9	761.5	18.8	760.3	763.6	761.8	760.9	762.10	20.5	12.9			17.6	19.5	14.9	17.3
10	17.8	756.1	[illegible]	752.9	18.4	754.7	756.8	753.5	755.3	755.20	20.1	13.3			17.4	19.5	16.2	17.7
11	18.7	757.7	19.8	759.3	18.1	759.9	758.3	759.8	760.6	759.57	21.0	15.1			17.4	18.8	16.2	17.5
12	18.1	760.9	19.9	761.7	17.2	762.2	761.3	762.1	762.9	761.63	21.1	14.0			17.2	20.1	15.5	17.6
13	15.1	762.1	17.2	762.8	16.9	764.0	762.7	763.6	764.9	763.73	19.3	12.4			16.4	17.2	14.0	15.9
14	16.2	764.8	18.6	764.9	17.2	764.8	765.7	765.5	765.6	765.60	20.3	12.3			15.3	18.8	15.4	16.5
15	17.2	764.4	18.9	764.6	17.1	763.5	765.1	765.1	764.3	764.83	20.4	12.8			17.7	18.4	16.2	17.4
16	17.2	761.5	19.3	761.1	17.4	760.4	762.2	761.6	761.2	761.67	19.7	12.9			17.2	15.6	16.1	17.4
17	17.8	760.3	20.1	760.7	17.9	761.8	760.9	761.0	762.5	761.47	21.2	13.0			18.6	20.4	16.2	18.4
18	17.8	763.8	19.8	764.5	17.8	764.8	764.5	765.0	765.8	765.10	21.0	12.7			17.9	20.1	17.2	18.4
19	17.8	765.2	19.4	765.2	18.6	765.1	765.9	765.6	765.7	765.73	20.4	14.3			18.3	18.9	18.2	18.5
20	19.0	765.4	19.8	765.3	18.4	765.3	766.4	765.6	766.4	765.80	20.9	11.4			19.0	19.8	17.8	18.9
21	18.7	765.9	20.3	765.3	16.6	764.4	766.5	765.6	765.0	765.70	21.6	13.9			18.6	20.4	18.2	19.1
22	19.4	763.8	21.3	762.7	20.0	760.8	764.2	763.0	761.2	762.80	22.3	15.2			19.6	21.1	20.3	20.3
23	20.4	758.9	22.0	758.4	20.0	757.4	759.3	758.6	757.8	758.57	26.5	19.4			20.6	23.8	18.1	20.8
24	20.4	756.1	22.2	755.8	21.1	758.8	756.9	755.9	759.1	757.23	25.2	15.4			19.8	22.7	20.7	21.1
25	20.1	760.2	22.1	761.1	19.6	761.8	760.6	761.2	762.3	761.37	23.6	16.0			19.4	22.7	18.1	20.1
26	19.6	763.7	21.8	764.3	19.7	764.4	764.2	764.5	764.8	764.50	22.3	14.9			18.1	21.6	17.2	19.0
27	19.2	764.0	21.2	764.1	19.7	764.2	764.9	764.3	764.6	764.60	22.6	14.1			18.8	21.7	17.3	19.3
28	19.4	762.9	21.5	762.7	20.1	761.7	763.4	762.9	762.1	762.80	23.4	15.1			21.3	22.1	18.6	20.7
29	21.1	760.3	23.9	759.8	22.2	759.1	760.6	759.6	759.2	759.80	28.9	18.2			22.1	25.2	21.7	23.0
30	20.6	759.1	22.4	759.6	20.4	760.0	759.4	759.8	760.4	759.87	23.5	16.2			19.9	22.2	18.8	20.3
31																		
Sums							22840.6	22845.4	22857.6		693.1	573.1			578.5	620.3	537.0	
Means							761.35	761.45	761.92	761.57	23.1	19.1			19.3	20.7	17.8	19.3

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	15.6	17.2	17.3	11.6	12.8	13.7	12.7	76	74	85	78.3	10 St	10 St	5 St	8.3	N.E.4	N.E.1	E.1		ag.				
2	17.5	18.3	17.2	13.2	13.8	13.9	13.6	76	76	90	80.7	10 St	10 St	3 Ci	7.7	0	S.W.3	S.W.3		Op. T.				
3	14.5	15.6	12.3	10.7	10.9	7.1	9.6	74	65	72	70.3	7 Cu	2 Cu	1 Cu	3.7	S.W.1	S.W.2	S.W.1		"				
4	13.9	15.0	14.8	9.7	10.6	11.4	10.6	65	67	81	71.0	0	3 Ci	3 Ci	2.0	S.E.1	N.E.1	N.E.1		"				⊕ all eve.
5	14.7	16.7	17.1	10.7	12.8	14.0	12.5	71	80	93	81.3	7 Ci	8 Ci-C	8 Ci-[illegible]	8.3	N.E.1	N.E.1	N.E.1		"				⊕ p.m.
6	17.7	19.0	16.8	14.0	14.6	13.0	13.9	85	76	85	82.0	8 Ci St	0	0	2.7	0	0	S.W.1		"				— a.m.
7	21.1	20.7	19.8	15.1	13.5	14.9	14.5	61	49	71	60.3	0	0	2 Ci	0.7	0	0	S.E.1		"				— a.m.
8	19.9	17.9	14.1	12.6	19.5	10.3	14.1	47	76	74	65.7	5 Cu & Ci	4 Ci-C	1 Cu	3.3	E.1	S.W.2	S.W.1		"				
9	13.8	15.7	13.4	9.6	11.0	10.5	10.4	65	65	83	71.0	4 Cu & Ci	4 Ci	0	2.7	S.W.1	S.W.1	0		ag.				— p.m.
10	14.9	17.0	15.6	11.0	14.7	12.9	12.2	74	75	94	82.0	4 Ci & Ci-[illegible]	2 Ci	1 Ci	2.3	N.W.1	N.E.2	0		Op. T.				— ○
11	14.7	14.9	13.9	10.7	10.2	10.4	10.4	72	64	76	70.7	3 Cu	9 Cu S.W.	8 Cu	6.7	S.W.3	S.W.2	S.W.1		Op. T.				
12	14.2	15.7	13.4	10.2	10.7	10.2	10.4	70	61	77	69.3	7 Cu	2 Cu	1 Cu	3.3	S.W.1	S.W.2	0		"				— p.m.
13	14.1	14.1	11.8	10.5	10.1	9.1	9.9	76	69	76	73.7	9 St	1 Ci-C	4 Cu	4.7	S.W.1	0	0		"				
14	12.1	15.6	13.3	8.5	11.0	9.9	9.8	66	68	76	70.0	9 St	1 Cu	8 St	6.0	S.W.1	S.W.1	S.W.1		"				
15	14.0	14.4	13.3	9.7	9.9	9.7	9.8	64	63	71	66.0	0	1 Cu	7 Cu	2.7	0	W.1	N.1		"				
16	14.2	15.1	14.2	10.2	10.4	10.9	10.5	70	66	81	72.3	1 Cu	1 Cu	8 Cu	3.3	N.E.1	N.1	0		"				
17	15.6	16.8	14.9	11.2	11.8	11.8	11.6	70	66	86	74.0	2 Cu	2 Cu	0	1.3	0	S.E.1	S.W.1		"	1.3		1.3	⊛ at 8.30 a
18	[illegible]	16.8	15.2	10.3	12.1	11.6	11.3	67	70	79	72.0	0	1 Cu	0	0.3	S.W.1	S.W.1	N.E.1		"				
19	14.8	17.1	16.7	10.5	13.2	13.1	12.3	67	81	84	77.3	0	0	0	0.0	N.W.1	N.E.2	N.E.1		"				
20	16.7	17.6	16.8	12.6	13.3	13.6	13.2	78	77	90	81.7	8 Ci-C	0	0	2.7	N.E.1	N.1	N.E.1		"				— a.m.
21	16.2	17.1	16.4	12.1	12.3	12.7	12.4	76	69	82	75.7	0	6 Cu	0	2.0	S.W.1	N.1	N.E.1		"				
22	17.3	19.0	17.1	13.2	14.8	12.2	13.4	77	79	65	73.7	2 Ci	7 St	0	2.3	S.W.1	N.E.1	N.E.1		"				
23	18.6	19.4	17.6	14.4	13.8	14.7	14.3	80	63	95	79.3	0	0	0	0.0	S.W.2	N.E.1	0		"				
24	17.4	19.2	18.3	13.1	14.1	13.9	13.7	77	70	77	74.7	7 Ci-C & Ci	7 Ci-C	10 Cu	8.0	S.W.1	N.E.1	S.W.3		"				
25	15.2	18.3	15.9	10.3	12.8	12.0	11.7	61	63	78	67.3	0	1 Cu	1 Cu	0.7	S.W.1	S.W.2	S.W.1		ag.				
26	15.8	17.8	[illegible]	11.9	12.6	12.5	12.3	78	66	86	76.7	4 Cu S.W.	6 Cu	0	3.3	S.W.1	S.W.3	S.W.1		"				⊛ Trace at 7a
27	16.3	18.5	16.2	12.1	13.6	12.9	12.9	75	70	88	77.7	0	0	0	0.0	S.W.1	S.W.1	0		Op. T.				— a.m. & p.m.
28	16.4	17.0	16.7	10.9	11.3	12.9	11.7	57	57	81	65.0	0	0	0	0.0	N.E.1	N.E.1	0		"				— a.m.
29	19.4	20.3	17.1	14.9	14.3	11.6	13.6	75	60	60	65.0	0	2 Ci	0	0.7	N.E.1	0	0		Calm				
30	17.7	19.1	16.8	13.6	14.1	12.9	13.5	79	71	80	76.7	7 Cu & Ci-[illegible]	2 Cu	1 Cu	3.3	S.W.2	S.W.2	S.W.2		Tr.				
31																								
Sums				348.1	372.8	362.1		2142	2056	2415		114	92	72		35	38	26					1.3	
Means				11.6	12.4	12.1	12.0	71.4	68.5	80.5	73.1	3.8	3.1	2.4	3.1	1.3	1.3	0.9					0.4	

Barometer Maximum 766.5 on 21
" Minimum 752.7 on 2
Thermometer Maximum 29.3 on 8
" Minimum 12.3 on 14

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Year 1900

Month May

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 $8\frac{1}{2}$ $2\frac{1}{2}$ $8\frac{1}{2}$

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	20.6	760.0	22.9	760.2	20.8	759.5	760.3	760.2	759.9	760.13	24.2	17.2		
2	21.1	760.0	22.8	760.0	20.3	759.8	761.1	760.0	762.1	760.40	23.5	16.8		
3	20.6	761.1	22.8	761.2	20.6	760.2	761.4	761.2	760.4	761.00	23.8	16.4		
4	21.1	761.7	22.6	761.2	21.0	760.7	762.0	761.2	761.0	761.40	24.9	16.6		
5	24.8	756.8	25.6	755.0	23.3	755.8	756.8	754.6	755.8	755.94	30.6	18.1		
6	21.5	759.1	23.7	759.0	21.2	758.3	759.3	758.9	758.6	758.93	24.6	19.0		
7	20.2	758.8	24.1	757.3	19.6	757.5	759.2	757.6	758.0	757.60	22.1	16.7		
8	20.0	758.5	21.7	759.8	20.0	760.5	759.0	760.0	760.9	759.97	22.5	16.9		
9	20.4	761.5	22.2	760.0	20.2	762.4	761.8	760.1	762.8	761.57	23.9	16.5		
10	20.6	763.0	21.8	762.1	20.7	761.5	763.3	762.2	761.7	762.47	23.2	16.2		
11	21.7	760.2	23.3	761.6	21.5	761.1	760.3	761.5	761.3	761.03	26.3	17.8		
12	23.8	758.5	24.4	757.7	24.4	757.0	758.4	757.5	753.8	756.07	27.9	17.2		
13	23.3	757.7	24.5	758.6	21.8	759.2	757.9	758.4	759.4	758.57	26.8	20.2		
14	21.9	760.2	23.9	767.0	20.7	760.9	760.1	760.9	761.1	760.80	24.7	18.0		
15	21.7	760.3	22.8	760.4	22.4	759.2	760.5	760.4	759.3	760.07	24.0	17.4		
16	22.2	759.3	23.5	758.5	21.8	757.7	759.4	758.4	757.7	758.57	24.5	18.6		
17	23.6	757.5	24.2	757.5	23.7	754.5	757.6	757.3	754.5	756.47	25.3	18.4		
18	24.6	756.2	27.6	756.6	27.9	754.1	756.1	756.0	753.5	755.17	31.6	21.5		
19	24.3	755.0	25.8	757.5	22.3	758.5	754.9	757.1	758.9	756.97	32.6	22.6		
20	23.3	760.5	24.7	761.5	22.4	762.5	760.5	761.3	762.6	762.43	25.4	18.1		
21	22.6	762.8	24.4	763.4	22.2	763.3	762.9	762.2	763.4	763.17	25.6	17.1		
22	22.2	762.5	23.3	762.1	21.7	762.6	762.7	762.1	762.7	762.47	25.2	16.5		
23	22.8	760.7	23.9	760.4	22.4	759.2	760.7	760.2	759.3	760.07	25.4	16.7		
24	23.3	754.7	24.9	756.0	22.8	756.6	754.7	755.8	756.7	755.73	27.9	20.4		
25	22.3	757.1	23.9	757.4	21.8	758.0	757.2	757.3	758.2	757.57	24.1	17.9		
26	22.2	757.9	23.3	759.7	21.7	759.7	758.0	759.6	759.9	759.17	24.8	15.9		
27	22.0	760.0	24.3	760.8	22.3	761.5	760.1	760.6	761.6	760.77	25.4	17.1		
28	23.3	761.9	23.6	762.0	21.8	760.7	761.9	761.9	760.8	761.53	25.0	17.4		
29	22.8	759.7	24.1	759.1	23.0	759.0	759.7	759.6	759.0	759.43	26.1	17.8		
30	24.4	758.7	25.0	758.0	23.3	760.3	758.5	757.8	760.2	758.83	26.4	17.8		
31	23.1	760.6	24.6	761.0	22.3	760.0	760.6	760.5	760.1	760.50	26.5	19.0		
Sums							23545.9	23597.4	23544.6		787.5	573.5		
Means							759.52	761.21	759.50	760.07	25.4	18.5		

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	20.4	23.2	19.4	21.0	17.2	20.1	17.8	12.4	15.2	14.0	13.8	67	72	83	74.6
2	20.7	21.7	18.8	20.4	17.9	18.9	17.8	13.3	14.2	14.9	14.0	75	73	89	79.0
3	20.6	22.8	19.5	21.0	18.3	18.6	17.2	14.0	13.1	13.1	13.4	78	64	77	73.0
4	21.6	22.7	20.3	21.5	18.0	19.0	18.3	13.0	13.8	14.2	13.7	68	68	80	72.0
5	23.8	26.7	22.6	24.4	21.2	20.9	19.5	16.8	14.5	14.7	15.3	76	55	73	68.0
6	20.7	23.1	19.6	21.1	17.8	19.2	17.1	13.4	13.8	12.9	13.3	72	66	76	71.3
7	18.6	18.7	17.9	18.7	17.5	17.8	16.3	13.8	13.7	12.7	13.4	86	80	83	80.3
8	21.1	22.1	19.0	21.1	17.6	18.8	17.5	13.9	13.9	13.9	13.9	85	69	85	79.7
9	20.7	22.7	18.7	20.7	17.8	19.2	17.4	13.1	14.1	13.8	13.7	72	70	83	75.0
10	20.4	21.9	19.7	20.7	18.5	19.4	18.9	14.4	14.9	15.5	14.9	81	76	89	77.0
11	23.2	24.6	20.4	22.7	20.5	21.6	19.8	15.9	16.9	14.0	15.6	76	74	93	81.0
12	27.0	24.8	20.4	25.7	20.9	22.2	16.7	14.2	18.0	9.5	13.9	53	79	40	57.3
13	22.4	23.8	19.4	21.8	19.7	19.4	17.2	15.1	13.8	13.1	14.0	76	63	78	72.3
14	21.9	23.8	19.9	21.8	18.8	20.8	18.5	13.9	15.2	14.8	14.6	70	69	85	74.0
15	21.8	22.4	20.4	21.5	18.6	19.4	18.7	13.7	14.6	14.6	14.4	70	72	83	75.0
16	21.9	24.2	21.0	22.3	19.5	20.3	19.4	15.0	15.0	15.1	15.0	77	66	84	75.7
17	22.2	24.0	22.7	22.9	19.8	21.4	20.7	15.3	16.9	16.6	16.3	77	76	81	78.0
18	24.0	29.4	30.5	28.0	21.2	22.3	19.6	16.6	15.1	17.5	16.4	74	49	33	52.0
19	23.1	24.5	20.4	22.8	20.6	21.1	18.3	16.6	15.6	14.1	15.5	79	49	78	70.0
20	21.6	23.9	20.2	21.9	18.3	20.4	18.1	13.4	15.2	13.8	14.1	69	69	79	72.3
21	22.1	23.9	19.9	22.0	18.8	20.6	18.7	13.9	15.7	15.1	14.9	70	71	88	76.3
22	21.8	23.9	21.0	22.2	19.3	20.3	17.1	14.8	15.0	11.9	13.9	76	68	65	69.7
23	22.8	24.3	21.6	22.9	18.9	19.9	15.4	13.5	14.3	12.6	13.8	66	64	71	67.0
24	23.6	25.5	21.4	23.5	21.2	21.2	19.1	16.8	15.6	14.7	15.7	78	64	77	73.0
25	21.0	22.6	20.3	21.3	18.7	19.4	18.3	14.9	14.5	14.2	14.4	78	71	80	76.3
26	22.3	18.8	19.7	20.3	18.4	17.6	17.6	13.2	13.7	12.4	13.4	66	61	79	68.7
27	22.1	23.4	19.9	21.8	18.4	19.4	18.3	13.2	14.0	14.5	13.9	67	66	83	72.0
28	22.2	23.8	21.2	22.4	19.1	20.1	19.6	14.1	14.9	15.7	14.9	71	68	83	74.0
29	23.4	24.6	21.6	23.1	19.4	20.9	19.3	14.0	15.9	15.0	[illegible]	65	70	78	71.0
30	24.7	25.4	22.2	24.1	20.1	19.4	20.3	14.3	13.0	16.2	14.8	62	74	82	66.0
31	23.1	23.9	20.6	22.5	19.6	20.3	18.5	14.4	15.2	14.2	14.6	69	68	79	72.0
Sums	684.8	732.0	649.3					458.1	444.3	441.5		2255	2099	2417	
Means	22.1	23.6	20.9	22.2				14.8	14.3	14.3	14.4	72.7	67.7	77.9	72.6

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.	Rain P.M.	Rain Total	Observations and Phenomena
1	6 Ci.-cu.-W.	2 Cu	0	2.7	S.W.2	S.W.2	S.W.1		Al.				
2	9 Ci.-cu.-W.	5 Ci.-W.	0	4.3	S.W.1	N.W.1	0		"				
3	0	2 Ci.-W.	0	0.7	N.W.1	N.E.1	N.E.1		"				
4	0	2 Ci.-W.	0	0.7	S.W.1	S.E.1	N.E.1		"				
5	0	1 St	2 St	1.0	0	N.W.1	S.W.2		"				
6	7 Cu S.W.	4 Cu	7 Cu	6.0	S.W.2	S.W.2	S.W.1		Ag.				
7	9 Cu	9 Cu S.W.	9 Cu	9.0	S.W.1	S.W.2	S.W.1		Al.	5.6	6.3	11.9	● a.m. & p.m.
8	8 Cu S.W.	5 Cu S.W.	4 Cu S.W.	5.7	S.W.2	S.W.2	S.W.1		Ag.	7.6	0.8	8.4	● a.m. & p.m.
9	1 Cu	2 Cu	0	1.0	S.W.1	W.1	N.E.1		Al.				
10	0	1 Cu	0	0.3	0	N.E.2	N.E.1		"				≡ a.m.
11	0	1 Cu	0	0.3	S.W.1	N.E.1	S.E.1		"				≡ a.m. & p.m.
12	0	1 Cu	0	0.3	S.W.1	N.E.1	0		"				≡ a.m.
13	0	2 Cu	1 Cu	1.0	S.W.2	S.W.2	S.W.1		"				
14	1 Cu	5 Cu S.W.	1 Cu	2.3	S.W.1	S.W.1	N.E.1		"				
15	0	1 Cu	0	0.3	N.W.1	N.W.1	N.E.1		"				
16	1 Cu	1 Cu	0	0.7	S.W.1	N.E.1	N.1		"				
17	2 Ci.-W.	8 Ci.-n.w.	1 St	3.7	N.W.1	N.W.1	S.E.1		"				
18	9 Cu	9 Cu	7 Ci.-n.e.	8.7	S.W.1	S.W.1	0		Calm				
19	1 Cu	5 Cu S.W.	1 Cu	2.3	S.W.2	S.W.2	S.W.2		Ag.				
20	9 Cu S.W.	1 Cu	2 Cu	4.0	S.W.1	S.W.2	S.W.1		Ag.				
21	0	1 Cu	0	0.3	S.W.1	S.W.1	0		Al.				
22	2 Ci	2 Ci	2 Cu	2.0	S.W.1	N.W.2	S.E.1		"				
23	2 Ci.-W.	2 Ci	1 St	1.7	N.W.1	N.E.1	S.W.1		"				
24	1 Ci.-W.	1 Cu	1 Cu	1.0	S.W.1	S.W.1	S.W.1		"				
25	7 Cu S.W.	9 Cu W.	2 Cu	6.0	S.W.1	S.W.4	S.W.2		"	5.3		5.3	● a.m. ≡ [illegible] a.m.
26	5 Cu W.	5 Cu S.W.	1 Cu	3.7	S.W.2	S.W.2	S.W.1		"				● [illegible] a.m.
27	3 Cu	5 Ci.-e.	0	2.7	S.W.2	W.1	S.W.1		"				
28	6 Cu S.W.	0	0	2.0	N.E.1	N.1	N.E.1		"				
29	7 Cu & Ci.-e.	7 Ci.-e.w.	0	4.7	N.E.2	N.E.2	0		"				
30	7 Ci.-e.	10 Cu	5 Ci.-W.	7.3	0	E.1	S.W.2		"				
31	0	2 Cu	0	0.7	S.W.2	N.E.1	0		"				
Sums	103	109	53		37	42	29					25.6	
Means	3.3	3.5	1.7	2.8	1.2	1.3	0.9					0.8	

Barometer Maximum 763.4 on 21
Minimum 753.5 on 18
Thermometer Maximum 32.6 on 19
" Minimum 16.4 on 2

JUL 28 1900

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1900.
Month June

Height of Barometer above Sea level ~~20.7~~ 35 meters
" " Thermometer above the earth ~~1.98~~ " 1.47
" " Rim of Rain Guage above " 0.36 " 0.56
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
1	22.9	760.3	24.7	760.3	22.9	759.8	760.3	760.1	759.8	760.06	25.7	[illegible]			22.7	24.3	20.9	22.6	19.6	19.5	18.2
2	21.9	758.5	24.2	757.1	22.4	757.8	758.6	757.0	757.9	757.83	26.7	17.1			20.4	24.1	20.8	21.6	17.3	19.0	17.2
3	22.8	758.0	24.7	759.3	22.8	759.6	758.1	759.1	759.6	758.93	26.3	17.6			21.7	24.9	20.8	22.5	18.2	20.1	18.4
4	22.5	761.7	24.8	762.2	22.8	762.8	761.7	762.0	762.8	762.16	25.7	17.9			23.2	25.7	21.2	23.4	19.6	21.1	19.6
5	23.3	763.2	25.0	762.9	23.7	762.4	763.1	762.6	762.3	762.66	27.0	19.3			23.8	26.6	23.3	24.2	20.3	21.2	19.7
6	23.9	761.4	25.3	760.2	24.6	759.4	761.2	759.9	759.2	760.10	27.1	19.3			24.3	26.1	24.5	24.9	20.5	23.3	20.7
7	25.2	758.4	27.2	757.7	21.8	756.9	758.1	757.1	759.6	[illegible]	30.7	22.6			26.2	27.9	27.7	27.3	23.0	23.8	21.8
8	26.7	758.1	28.9	758.6	26.2	759.3	757.6	757.9	759.0	[illegible]	28.4	23.0			27.2	29.6	24.5	27.1	22.6	23.4	22.2
9	25.9	760.6	28.5	761.4	26.3	761.0	760.2	760.7	760.6	760.50	31.4	21.9			25.9	28.5	24.5	26.3	23.3	23.4	20.3
10	25.9	762.1	27.2	[illegible]	25.3	761.4	761.8	761.6	761.1	761.50	28.2	20.7			25.1	27.1	22.3	24.8	22.0	23.1	20.9
11	25.6	761.0	26.1	760.3	24.8	760.7	760.7	759.9	760.5	760.36	27.0	20.2			24.7	25.9	23.9	24.8	22.2	23.1	22.2
12	25.4	761.3	26.7	761.4	25.6	761.2	761.0	760.9	760.6	760.90	28.2	23.2			24.9	26.7	23.2	24.9	22.5	23.4	21.9
13	24.9	761.5	26.9	761.1	25.1	760.6	761.8	760.6	760.4	[illegible]	27.9	21.1			24.7	26.7	23.0	24.8	21.3	22.2	19.9
14	25.4	759.4	26.8	759.6	24.6	759.0	759.2	759.0	758.8	759.00	28.0	20.4			24.3	26.9	22.9	24.7	20.5	21.8	20.7
15	24.8	758.6	27.0	758.7	25.0	759.4	758.4	758.2	759.2	758.60	28.2	21.8			24.9	27.2	22.7	24.9	21.1	22.6	21.1
16	24.8	760	26.1	761.3	24.2	761.5	760.8	760.9	761.3	761.00	27.4	19.7			24.6	25.9	23.1	24.6	20.7	18.7	19.1
17	24.4	761.9	26.2	761.6	24.4	761.0	761.7	761.2	760.8	761.23	27.4	19.2			24.5	26.6	23.1	24.7	19.9	21.9	20.1
18	23.5	760.2	26.7	760.6	24.6	760.4	760.1	760.1	760.2	760.13	28.1	19.2			24.5	26.9	22.7	24.7	20.3	22.1	19.7
19	25.0	760.0	26.7	760.4	24.6	760.3	759.7	759.9	760.1	759.90	27.9	19.9			25.3	26.4	22.8	24.8	21.3	22.8	20.9
20	25.6	760.2	26.1	759.8	24.4	759.2	757.9	757.4	759.8	[illegible]	27.6	20.7			24.7	26.6	22.9	24.7	21.1	22.3	21.1
21	25.4	759.5	26.3	759.3	25.0	758.9	758.9	758.9	758.7	[illegible]	27.7	20.8			25.0	26.6	23.8	25.1	21.6	22.6	21.6
22	25.2	758.7	26.8	758.2	26.3	[illegible]	758.4	757.7	759.9	[illegible]	28.5	22.9			25.3	27.8	25.4	26.2	22.0	24.4	22.9
23	25.8	758.6	28.9	759.1	26.7	758.8	758.2	758.4	758.3	[illegible]	30.7	23.0			26.1	29.3	25.1	26.8	23.6	24.9	23.4
24	26.5	758.9	28.4	759.1	26.1	758.6	758.2	758.5	758.3	758.33	29.9	23.6			25.8	28.5	24.2	26.1	23.3	24.9	22.8
25	26.1	758.2	28.3	757.9	26.0	757.3	757.8	757.2	757.0	757.33	29.6	22.7			26.6	28.7	24.3	26.5	22.8	24.3	22.7
26	25.9	758.0	28.3	758.7	26.1	758.2	757.6	758.0	757.9	[illegible]	29.9	23.2			26.3	28.8	24.0	26.4	22.9	24.0	22.3
27	26.5	758.7	27.8	758.6	26.2	758.5	758.3	758.0	758.1	758.13	29.1	21.8			25.6	27.3	24.4	25.8	22.9	23.3	22.3
28	26.7	758.5	28.0	758.5	26.5	758.0	758.1	757.9	757.6	[illegible]	29.1	22.9			25.7	28.2	[illegible]	[illegible]	21.3	22.9	21.2
29	26.7	757.9	29.4	758.1	27.1	756.8	757.4	757.3	756.2	[illegible]	30.3	21.8			27.5	28.7	[illegible]	27.1	23.3	24.4	23.2
30	27.4	757.5	28.9	758.0	27.2	757.6	757.0	757.3	757.0	[illegible]	29.9	22.9			27.2	28.8	25.2	27.1	23.9	24.7	23.9
31																					
Sums							22781.4	22777.3	22782.0		848.9	623.2			747.7	823.3	705.7				
Means							759.48	759.24	759.40	[illegible]	28.2	20.7			24.9	27.4	23.5	25.2			

Date	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	14.7	13.6	13.7	14.0	72	60	75	69.0	3 cum.	2 cum.	2 cum.	2.3	S.W.2	S.W.2	W.1		Tr.				
2	12.5	13.0	12.5	12.7	70	58	70	66.0	8 cum. W.	1 cum.	1 st.	3.3	S.W.1	W.1	N.E.1		"				
3	13.1	14.1	14.1	[illegible]	68	60	77	68.3	2 cum.	2 cum.+cir.	0	1.3	S.W.1	S.W.1	S.W.1		"				⊕ 0.04 early morning
4	14.4	15.3	15.7	15.1	68	62	83	71.0	2 cum.	1 cum.+cir.—s.	8 cum.	3.6	S.W.1	W.1	N.E.1		"				
5	15.1	15.5	14.5	15.04	68	63	69	66.6	0	0	0	0.0	N.1	N.E.2	N.E.1		"				
6	15.1	19.0	15.3	[illegible]	68	75	68	70.3	0	0	0	0.0	N.1	N.E.2	N.E.2		"				
7	18.3	18.7	15.1	14.04	72	67	55	64.6	1 cir.	3 cir.+cir.	6 cir.+cir.	3.3	S.E.1	N.E.1	E.1		"				⊤ 8.30 P.M.
8	16.8	16.9	18.1	17.3	62	55	79	65.3	3 cir.—s.	7 cir.+cir.—s.	1 st.	3.6	0	N.E.1	0		"				
9	19.1	17.4	14.7	[illegible]	77	59	65	67.0	4 cir.—s.	9 cir.—s.	3 cir.—s.	5.3	S.W.1	S.W.1	0		"				⊤
10	17.2	17.9	17.2	17.4	72	67	86	75.0	0	2 cir.—c.	0	0.6	S.W.2	N.W.1	S.W.1		"				
11	15.9	18.8	18.5	[illegible]	69	75	84	76.0	7 cum.	1 cir.—s.	0	2.6	N.E.1	N.E.2	N.E.1		"				
12	18.3	18.8	14.8	[illegible]	79	72	50	67.0	9 cu.+ci.—c.	1 cir.	0	3.3	0	N.E.1	0		"				
13	16.3	16.4	14.9	15.9	71	63	71	68.3	3 cum.	4 cum.	3 cum.	3.3	S.W.1	S.W.2	W.1		"				
14	15.1	15.6	16.5	[illegible]	68	59	80	69.0	5 cum.	3 cum.	4 cum.	4.0	S.W.2	S.W.2	S.W.1		"				⊕ at 8 p.m. a trace
15	15.7	16.8	17.2	[illegible]	68	62	84	71.3	4 cum.	5 cum. S.W.	2 cum.	3.6	S.W.2	S.W.3	S.W.1		ag.				
16	15.2	11.7	13.6	[illegible]	67	47	65	59.6	2 cum.	1 st.	0	1.0	S.W.1	W.1	N.E.1		Tr.				
17	14.1	16.0	15.3	[illegible]	68	61	73	65.6	0	0	0	0.0	N.W.1	W.1	N.E.1		"				
18	14.8	16.1	16.0	[illegible]	65	60	74	66.3	1 cum.	2 cum.	3 cum.	2.0	S.W.1	S.W.1	S.W.1		"				
19	15.8	16.9	16.9	16.5	66	66	82	71.3	3 cum.	1 cum.	8 cum.	2.3	S.W.1	S.W.1	W.1		"				
20	15.9	16.8	17.1	[illegible]	69	65	83	72.3	6 cir.—c. W.S.W.	1 cum.	0	2.3	S.W.1	N.W.1	N.E.1		"				
21	16.6	17.2	17.6	[illegible]	71	66	80	72.0	0	1 cum.	0	0.3	S.W.1	N.W.1	N.E.1		"				
22	17.0	19.9	18.7	[illegible]	71	72	78	73.6	1 cum.	0	0	0.3	2 N.N.E.	N.1	0		"				
23	19.7	19.8	20.0	19.8	78	66	84	76.0	0	0	0	0.0	S.W.2	S.W.2	0		"				
24	19.2	20.3	19.4	[illegible]	77	71	86	78.0	1 cum.	0	[illegible]	0.3	S.W.2	S.W.2	S.W.1		"				
25	17.6	18.9	19.2	[illegible]	67	64	85	72.0	2 cum.	0	0	0.6	S.W.2	S.W.2	S.W.2		"				
26	18.2	18.3	18.7	[illegible]	71	64	84	72.0	2 cum. S.W.	1 cum.	0	1.0	S.W.3	S.W.1	S.W.1		"				
27	18.6	18.0	18.4	[illegible]	76	67	80	74.3	8 cum. S.W.	3 cum. S.W.	9 cir.—s.	6.6	0	S.W.2	S.W.1		"				
28	15.6	16.7	16.6	[illegible]	64	59	75	66.0	5 cum. S.E.	2 cum.+st.	0	2.3	0	W.1	0		"				
29	17.9	19.2	[illegible]	[illegible]	66	65	83	71.3	3 cum. S.W.	9 cum. E.	0	4.0	S.W.1	S.W.1	0		"				
30	19.3	19.7	19.9	[illegible]	72	67	83	70.6	5 cum. E. N.E.	3 cum.+S.S.W.	0	2.6	S.W.1	S.W.1	W.1		"				
31																					
Sums	493.3	503.3	496.7		2095	1918	2291		90	65	45		36	42	25						
Means	16.44	16.77	16.55	[illegible]	69.8	63.1	76.3	[illegible]	3	2.14	1.5	2.2	1.2	1.4	.8						

Barometer Maximum 763.1 on 5th
" Minimum 756.2 on 29th
Thermometer Maximum 31.4 on 9th
" Minimum 17.1 on 2nd

[stamp, illegible] 1900

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 1900
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
1	27.2	757.6	29.4	758.1	27.5	758.2	757.0	757.0	758.6	757.53	30.7	22.1		
2	27.4	757.0	29.6	757.1	27.6	756.7	756.4	756.2	756.1	756.23	32.2	23.8		
3	27.8	757.3	29.2	756.7	27.4	756.4	756.7	755.9	755.8	756.13	30.3	23.6		
4	27.8	755.9	29.8	755.7	27.3	755.0	755.3	754.8	754.5	754.86	30.9	22.1		
5	27.5	755.7	29.6	756.0	27.8	756.3	755.2	755.2	755.8	755.40	30.4	24.3		
6	27.6	756.5	29.1	757.0	27.7	756.7	755.9	756.2	756.1	756.06	30.4	22.3		
7	27.2	757.2	29.5	757.1	27.8	757.1	756.6	756.3	756.6	756.46	31.3	22.2		
8	28.3	758.0	29.8	758.5	27.8	757.1	757.3	757.5	756.5	757.10	31.1	22.4		
9	27.6	758.7	29.3	758.9	27.8	758.1	758.2	758.1	757.6	757.96	31.1	22.3		
10	28.9	757.7	30.0	756.8	27.6	756.4	757.0	756.0	755.9	756.30	30.6	24.2		
11	28.0	757.0	30.2	757.2	30.0	757.1	756.4	756.2	756.8	756.30	31.4	23.8		
12	27.9	757.6	29.4	758.3	27.6	757.8	757.1	757.4	[illegible]	[illegible]	31.0	22.9		
13	26.8	757.5	29.0	757.9	27.1	757.1	757.0	757.1	756.7	756.93	29.8	21.5		
14	26.8	756.6	29.1	757.1	26.9	756.7	756.1	756.3	756.8	756.33	30.2	21.8		
15	27.2	757.6	29.4	758.8	27.7	758.8	757.0	758.0	758.2	757.73	30.9	21.6		
16	27.3	759.1	30.0	758.8	27.7	758.0	757.6	757.9	757.5	757.80	31.2	21.4		
17	27.8	756.9	29.9	756.6	27.6	756.6	756.3	755.7	755.1	755.70	31.1	19.6		
18	28.0	756.0	29.5	755.3	27.9	755.4	754.4	754.5	754.8	754.56	31.1	20.2		
19	27.3	755.9	29.3	756.1	27.8	756.8	754.9	755.8	756.2	755.46	30.5	22.6		
20	27.2	756.0	29.4	756.0	27.9	758.8	757.5	758.2	758.1	757.93	31.1	22.3		
21	27.2	758.6	29.5	758.8	28.1	758.4	758.1	758.0	757.8	757.96	31.1	22.2		
22	27.8	757.1	30.0	757.0	28.3	756.5	756.4	756.0	755.4	756.16	31.4	23.8		
23	27.2	755.6	29.4	755.3	28.3	756.0	755.0	754.9	755.4	755.16	31.5	22.3		
24	27.3	755.4	30.0	756.4	27.9	756.4	755.4	755.5	756.2	755.70	31.6	22.2		
25	27.4	756.8	29.8	757.1	28.3	757.2	756.3	756.2	756.6	756.36	31.3	23.0		
26	27.6	756.1	29.7	756.3	28.2	755.4	755.5	755.3	754.7	755.16	31.1	22.4		
27	28.1	754.7	29.4	754.3	28.0	753.9	754.1	753.5	753.3	753.63	30.6	23.9		
28	28.4	754.2	30.1	754.4	28.9	754.4	753.5	753.5	753.7	753.56	31.3	24.8		
29	28.9	754.8	31.1	755.0	29.2	755.3	754.0	754.0	754.5	754.16	32.7	24.8		
30	28.4	755.2	31.1	755.3	28.9	754.6	754.5	754.3	753.9	754.23	32.3	23.4		
31	28.2	754.3	30.9	755.1	28.6	754.1	753.7	754.1	754.0	753.93	32.3	25.3		
Sums							23454.4	23434.7	23438.1		964.5	705.1		
Means							756.44	755.79	756.00	756.08	31.1	22.7		

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	29.2	29.3	25.6	27.4	24.2	25.0	23.9	20.8	20.7	20.7	20.5	75	67	85	75.6
2	27.2	29.6	25.7	27.5	24.8	25.9	23.4	21.1	21.6	19.6	20.8	79	69	79	75.6
3	27.1	29.6	24.9	27.2	23.4	24.4	22.9	18.5	18.7	19.1	18.8	70	60	81	70.3
4	27.7	30.1	25.7	27.8	24.4	25.4	23.4	19.9	20.1	19.6	19.9	72	62	79	71.0
5	27.1	28.8	25.2	27.0	23.8	24.4	23.4	19.3	19.0	19.9	19.4	73	64	83	73.3
6	28.3	29.4	25.8	27.8	24.0	25.3	23.2	18.7	20.6	18.9	19.4	65	66	76	69.0
7	26.8	30.0	25.7	27.5	24.0	25.4	24.0	19.8	20.2	20.7	20.2	75	63	84	74.0
8	27.5	29.9	25.9	27.8	24.4	25.3	23.8	20.1	20.5	20.2	20.3	74	65	81	73.3
9	27.4	29.8	24.9	27.4	23.9	24.4	23.6	19.2	19.3	20.5	19.7	71	61	78	70.0
10	27.7	28.6	25.8	27.4	23.6	23.8	22.6	18.4	18.1	17.8	18.1	66	62	71	66.3
11	29.2	30.0	24.9	28.0	22.7	23.4	21.6	15.9	16.5	16.7	16.4	53	53	72	59.3
12	26.8	29.4	25.4	27.2	21.7	23.3	21.2	15.5	16.7	15.6	15.9	58	55	64	59.0
13	27.2	28.6	24.8	26.9	21.9	22.7	20.9	15.8	16.2	15.5	15.8	58	56	66	60.0
14	26.9	28.8	24.7	26.8	21.4	23.2	21.2	15.1	16.8	16.0	16.0	56	56	96	69.3
15	27.1	29.7	25.4	27.4	22.7	22.0	23.1	17.2	14.5	19.0	16.9	65	47	79	63.6
16	27.7	29.9	25.8	27.8	24.2	25.0	23.3	19.5	19.4	19.1	19.3	70	61	77	69.3
17	27.8	29.9	25.7	27.8	23.7	24.8	23.1	18.5	19.0	18.8	18.8	66	61	76	67.6
18	27.7	29.8	25.5	27.3	23.7	24.4	23.0	18.5	19.1	18.8	18.8	66	65	77	69.3
19	27.1	29.6	25.7	27.5	23.5	25.0	23.7	18.6	19.7	20.1	19.5	70	63	82	71.6
20	27.7	29.3	25.6	27.5	24.3	24.9	23.6	19.8	19.8	20.0	19.9	71	66	81	72.6
21	27.6	29.9	26.2	27.9	24.4	25.4	23.8	20.0	20.2	19.9	20.1	73	64	79	72.0
22	28.4	30.6	25.9	28.3	24.6	25.7	24.1	19.6	20.3	20.7	20.2	68	62	83	71.0
23	27.8	30.5	26.1	28.0	24.2	26.0	23.8	19.6	21.1	20.0	20.2	72	64	80	72.0
24	27.7	30.0	25.6	27.8	23.9	25.3	23.3	18.9	20.1	19.3	19.4	68	63	78	69.6
25	27.8	30.2	26.2	28.1	22.7	24.3	22.6	16.7	17.9	17.6	17.4	60	58	69	61.6
26	27.7	29.9	26.0	27.9	23.9	24.8	23.1	19.0	19.0	18.6	18.9	68	61	74	67.6
27	27.4	29.8	26.7	28.0	24.2	25.3	24.3	19.8	20.2	20.5	20.2	72	64	79	71.6
28	28.1	30.5	27.4	28.7	25.4	26.9	25.7	21.8	23.0	23.0	22.6	77	71	85	77.6
29	28.8	31.6	27.2	29.2	26.3	27.1	25.6	20.0	22.5	20.0	21.5	78	65	86	76.3
30	29.6	31.7	26.9	29.1	24.1	26.8	25.1	17.9	21.9	21.9	20.6	87	62	83	77.6
31	28.4	31.2	26.7	28.8	25.4	25.4	24.9	21.5	19.4	21.8	20.9	75	56	85	72.0
Sums	858.2	925.0	796.6					594.2	602.2	609.9		2122	1910	2448	
Means	27.7	29.8	25.7	27.7				19.2	19.4	19.7	19.4	68.4	63.2	78.9	70.2

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	0	1cum	0	1.3	S.W.1	S.W.1	0		Sl.				
2	2cum.	2cir-c.i.cum	3cum-s.w.	2.3	S.W.2	S.W.2	S.W.1		″				
3	3cum.	2cum	0	1.6	S.W.2	S.W.1	S.W.1		″				
4	5cum.S.W.	4cum	2cir-a.s.w.	3.6	S.W.1	S.W.2	S.W.1		″				
5	5cum.S.W.	3cum	0	2.6	S.W.2	S.W.3	0		″				
6	0	1cum.	0	0.3	0	N.1	0		″				
7	2cum.s.w.	1cum	0	1.0	S.W.2	S.W.1	0		″				
8	6cum.	1cum	0	2.3	S.W.1	S.W.2	S.W.1		″				
9	2cir-c.	3cum	0	1.3	S.W.1	S.W.2	S.E.1		″				
10	6cum.s.w.	7 st.	8cum.	7.3	S.W.1	N.W.1	S.W.1		″				
11	6cum.s.w.	8cum-a.s.E	8cir-c.st.a	7.3	S.W.1	S.W.4	S.W.1		″				
12	4cum & cir.	3cum & st.	8cir-c.st.a	5.0	S.W.1	W.2	S.W.1		″				
13	2cum.	1cum-a	3st.-a.cc.	2.0	S.W.1	W.2	S.W.1		″				
14	1cum.	3cum & c.-a	1cir & a	1.6	S.W.1	W.2	S.W.1		″				
15	1 st.	2cum.	0	1.0	S.W.1	S.W.2	0		″				
16	2cum.	1cum & cir.	0	1.0	S.W.1	S.W.3	S.W.1		″				
17	1cum	3cum.s.w.	3c.-a & c.	3.3	S.W.1	S.W.2	S.W.2		″				
18	4cum.s.w.	6cir-c & c.	0	2.3	S.W.1	W.2	″		″				
19	0	1cum.	1cir & a.	0.6	0	W.1	″		″				
20	3c & c.-a	4c.-a & cum	0	2.3	S.W.1	S.W.2	″		″				
21	5c & c.-a	1cum.	2cir-a.	2.6	S.W.1	W.1	S.W.1		″				
22	0	6c & c.-a	0	2.0	0	S.W.2	″		″				
23	0	5c & c.-a	1 st	2.0	S.W.1	S.W.2	S.W.1		″				
24	0	4c-a.	1cir & a.	1.6	S.W.1	S.W.3	S.W.1		″				
25	3c & c.-a	4a & c.-a	1 st.	2.6	S.W.2	S.W.2	S.W.1		″				
26	2cir.-a & c.	1cum.-a	0	1.0	S.W.1	W.2	0		″				
27	2cir.-c & c.a.E	0	0	0.6	W.1	N.2	N.1		″				
28	3cir.-a & c.	3cum.S.E	0	1.6	S.W.1	N.E.1	0		″				
29	0	4cum.	0	1.0	N.W.1	S.W.1	S.W.1		″				
30	1cir.-a.	1cum.S.	0	0.6	W.1	S.W.2	S.W.2		″				
31	1cum-a	1cum.	0	0.6	S.W.3	S.W.3	S.W.3		″				
Sums	72	86	42		35	56	24						
Means	2.3	2.8	1.3	2.1	1.1	1.8	0.8						

Barometer Maximum 758.6 on 16th
" Minimum 753.3 on 27th
Thermometer Maximum 32.7 on 29th
" Minimum 19.6 on 17th

SEP 1900

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Year 1900
Month August

Height of Barometer above Sea level ~~36.7~~ 35 meters
" " Thermometer above the earth ~~1.22~~ 1.47 "
" " Rim of Rain Guage above " ~~0.86~~ 0.56 "
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	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	28.0	755.4	30.8	756.2	28.5	756.1	754.7	755.2	755.4	755.10	32.2	25.2			28.8	31.0	26.9	28.9	24.4	26.1	24.3	19.1	20.9	20.4	[illegible]	65	62	77	68.0	1cum.—s.	1cum.	0	0.6	S.w.3	S.w.3	w.3		Ca.				
2	28.2	755.9	30.8	755.6	28.4	755.4	755.2	754.5	754.7	754.80	32.3	25.3			29.0	31.6	27.3	29.3	24.1	26.9	24.9	18.3	22.1	21.4	[illegible]	61	64	80	68.3	1 small—cu.	4cum.+cum.—s.	0	1.6	S.w.3	S.4	S.w.3		"				
3	28.3	755.2	30.7	755.2	28.7	755.0	754.5	754.2	754.3	754.33	32.2	25.0			29.4	31.0	26.3	28.9	24.6	25.4	22.8	19.0	19.4	17.8	18.7	62	58	70	63.3	3cum.	1cum.	0	1.3	S.2	S.w.2	0		"				
4	28.2	755.3	30.2	755.6	28.5	755.3	754.7	754.7	755.1	754.83	32.2	23.6			28.8	30.5	26.2	28.5	23.2	24.9	23.3	16.8	18.9	19.0	18.2	57	57	75	63.0	1cir.—e.	3cum.	1cum.+str.	1.6	S.w.1	S.w.2	0		"				
5	28.6	757.3	30.7	757.7	28.9	757.7	756.6	756.7	757.0	756.76	31.8	23.4			28.3	30.6	26.6	28.5	23.9	25.5	23.8	18.5	20.0	19.5	19.3	64	61	75	66.6	3cum.—s.	6cum.+cir.—s.	1cir.+cum.	3.3	w.1	w.2	0		"				
6	28.3	758.7	30.2	758.7	28.8	758.5	758.0	757.7	757.8	757.83	32.2	23.9			27.9	31.3	26.7	28.6	24.4	26.1	22.8	19.7	20.5	17.6	19.3	71	60	67	66.0	6cum.+cum.—s.w.	4cum.—s.w.	0	3.3	S.w.1	S.w.1	0		"				
7	27.9	757.8	30.6	758.0	28.4	757.8	757.2	757.0	757.1	757.10	32.3	23.5			28.8	30.8	26.7	28.8	23.8	25.4	21.6	18.0	19.6	15.4	17.6	61	58	64	61.0	2 str.	4cum.—w.s.w.	0	2.0	S.2	w.2	S.w.1		"				
8	28.0	756.8	30.2	757.0	28.3	756.6	756.2	756.1	755.9	756.06	31.7	23.1			28.3	29.6	26.1	28.0	23.6	24.9	22.7	17.9	19.6	17.8	18.4	62	63	71	65.3	3cum.+cum.—s.	6cum. S.S.w.	2cum.	3.6	S.w.1	S.w.3	S.w.1		Ag.				
9	27.7	756.6	30.2	757.1	28.3	757.2	755.9	756.2	756.5	756.20	31.6	23.6			28.9	30.1	26.1	28.4	23.3	24.7	23.3	17.0	18.7	18.9	18.2	57	58	75	63.3	5cum.+cum.—s.	5cir.+c.—s.s.w.	3cum.+cir.—s.	4.3	S.w.1	S.w.2	S.w.1		Tr.				
10	27.8	757.5	30.4	757.6	28.4	757.3	756.9	756.7	756.6	756.73	31.9	23.1			28.2	30.5	26.4	28.4	24.3	25.6	24.3	19.4	20.3	20.7	[illegible]	68	61	87	70.0	2 str.+cum.—s.	2cir.+cum.—s.	8cum.+cir.—s.	4.0	S.w.1	w.2	S.w.1		"				
11	27.8	756.6	30.6	757.0	28.5	757.1	756.0	756.0	756.4	756.13	32.1	24.2			28.3	31.0	26.8	28.7	24.6	26.2	24.3	19.9	21.0	20.5	[illegible]	69	62	78	69.6	1cir.—s.	2cir.+cum.—s.	0	1.0	S.w.1	w.2	S.w.1		"				
12	28.3	757.3	29.9	757.4	28.4	757.6	756.6	[illegible]	756.9	756.63	31.8	23.9			28.3	30.9	26.4	28.5	24.8	25.8	23.9	20.2	20.4	19.9	[illegible]	71	61	77	69.6	1cir.—e.	1cir.+cum.	1cum.+str.	1.0	S.w.2	w.2	S.w.1		"				
13	28.0	757.2	30.1	757.6	28.4	757.8	756.6	756.7	756.7	756.66	31.9	22.8			27.8	30.8	26.7	28.3	24.3	25.1	24.1	19.7	19.3	20.0	19.7	71	59	77	69.0	1cir.—e.	2 str.+cir.—s.	0	1.0	w.1	S.w.2	S.w.1		"				
14	28.1	757.1	30.7	757.7	28.6	758.1	756.5	756.7	757.4	756.86	32.1	23.7			29.1	30.5	26.7	28.8	24.5	25.5	23.4	19.1	20.1	18.7	[illegible]	63	61	71	65.0	7cum.+cum.—s.	7cum.+cum.—s.	0	5.0	S.w.1	S.w.2	S.w.4		"				
15	28.4	758.8	30.4	759.3	28.4	759.4	758.1	758.3	758.7	758.36	31.6	23.6			28.3	30.8	26.6	28.6	23.7	24.4	22.7	18.2	17.8	17.5	[illegible]	63	54	67	61.3	4cum.stray—s.	sc.+c.—s.s.w.	9 str.	6.0	S.w.2	S.w.2	S.w.1		"				
16	27.7	758.4	30.2	758.2	28.4	758.0	757.8	757.8	757.4	757.46	31.3	23.7			29.3	30.5	26.6	28.8	23.9	23.7	22.8	17.8	16.8	17.3	17.4	59	51	67	57.0	9cum.+cir.—s.	3cum.+cum.—s.	0	3.3	S.w.1	S.w.3	S.w.1		Ag.				
17	27.9	757.8	31.2	757.6	28.1	757.8	756.7	756.6	757.2	756.83	31.3	24.7			27.8	30.3	26.5	28.0	22.2	23.2	22.1	16.0	16.0	16.4	16.1	60	49	63	57.3	8cum. S.S.w.	3 str.	1 str.	4.0	S.w.1	S.w.2	S.w.2		"				
18	27.8	757.9	30.4	758.3	27.8	757.2	757.3	757.3	758.6	757.83	31.4	23.7			28.3	30.2	26.2	28.2	21.4	23.0	21.4	14.3	15.7	16.5	15.2	50	49	61	53.3	2cir.+cir.—s.	6cir.—s.+str.	0	2.6	S.1	S.w.2	S.w.2		Tr.				
19	27.8	758.8	29.9	759.0	27.9	758.9	758.2	758.1	758.3	758.20	31.1	22.4			27.7	29.8	26.1	27.9	22.8	23.7	22.4	16.8	17.1	17.2	17.0	60	55	68	61.0	2cum.+cum.—s.	9 str.+cum.—s.	0	3.6	S.w.1	S.w.2	S.w.1		"				
20	27.4	759.3	29.7	759.1	28.2	758.6	758.7	758.3	758.1	758.36	30.9	22.4			28.3	29.4	25.8	27.8	23.7	23.8	22.7	18.0	17.6	18.0	17.9	62	57	73	64.0	8cum. N.w.	8cum.+cum.—s.	0	5.3	S.w.1	S.w.2	0		"				
21	27.7	757.8	29.6	758.2	28.0	758.0	757.2	757.4	757.4	757.33	31.8	23.2			27.7	30.7	26.2	28.2	23.6	24.7	23.3	18.3	18.4	18.9	18.5	66	56	75	65.6	1cir.—s.	3cum.+cum.—s.	0	1.3	S.w.1	S.w.2	S.w.2		"				
22	27.6	756.8	29.4	757.0	27.8	756.8	756.2	756.1	756.1	756.13	30.8	23.9			27.9	29.5	27.7	28.4	23.9	24.3	23.9	18.7	18.5	19.0	18.7	67	60	68	65.0	1cir.—s.	1cum.	0	0.6	w.1	N.w.1	N.E.1		"				
23	27.7	758.7	29.4	759.1	27.6	757.9	758.1	758.4	758.4	758.30	30.8	23.6			27.8	28.8	26.5	27.7	24.4	23.7	23.8	18.7	17.9	18.7	18.4	68	57	72	66.3	1cir.—s.	3cum.+cum.—s.	0	1.0	S.w.1	w.1	N.E.1		"				
24	27.8	758.9	29.0	758.3	27.6	757.4	758.3	757.4	756.8	757.50	30.7	24.4			27.5	30.1	26.6	28.1	23.8	24.7	23.6	18.9	18.8	19.2	18.9	70	60	75	68.3	9cum.	4cir.—s.+str.	0	4.3	w.1	N.w.1	N.E.2		"				
25	28.2	756.4	29.4	756.5	28.6	756.3	755.8	755.7	755.7	755.73	31.2	23.9			27.4	29.9	26.6	28.0	24.3	24.9	23.9	19.9	19.3	19.8	19.7	73	61	76	70.0	5cum.	1cir.—s.	0	2.0	w.1	N.w.1	0		"				
26	27.9	756.2	30.6	756.6	28.4	756.7	755.5	755.6	756.1	755.73	31.9	23.6			28.3	31.1	26.1	28.5	25.2	25.1	23.4	21.0	18.8	19.2	19.7	72	55	76	68.0	0	3cum.+cum.—s.	0	0.6	S.w.1	S.w.1	0		"				
27	27.8	756.3	30.4	756.7	28.9	756.9	755.7	755.8	756.2	755.90	32.5	23.4			28.7	31.1	27.0	28.9	23.8	25.4	24.2	18.0	20.1	20.1	19.4	62	57	76	65.0	1cum.—s.	1cum.	1cir.	1.0	S.w.2	S.w.2	0		"				
28	27.9	757.1	29.4	757.8	28.8	757.5	756.5	757.0	756.7	756.73	32.6	23.9			28.3	29.9	28.7	29.0	23.5	24.9	22.1	17.7	19.2	15.0	17.3	61	61	51	57.6	0	2cum.+cir.—s.	0	0.6	S.w.1	N.w.2	N.E.4		"				
29	28.6	757.8	29.8	757.1	28.3	758.2	757.1	756.2	757.5	756.93	31.3	26.5			29.4	30.2	27.5	29.0	21.2	24.2	23.3	13.5	17.7	18.1	16.4	44	56	66	55.3	0	0	0	0.0	N.E.1	N.E.1	N.E.1		"				
30	28.3	757.7	29.8	757.6	29.6	756.2	757.0	756.7	755.4	756.36	31.7	24.2			28.3	30.1	28.3	28.9	25.1	23.3	23.0	20.7	16.2	16.9	17.9	72	[illegible]	59	60.6	0	0	0	0.0	S.S.w.2	N.2	N.E.1		"				
31	28.6	757.0	30.0	756.4	28.3	756.3	756.2	755.6	755.7	755.83	31.3	26.0			28.1	30.3	27.4	28.6	25.3	24.9	23.9	21.5	19.1	19.2	[illegible]	76	59	71	68.6	0	0	1cum.	0.3	0	N.E.1	N.1		"				
Sums							23456.0	23452.5	23458.1		981.4	741.4			878.5	942.4	828.3					570.0	585.6	573.6		1988	1795	2202		86	99	28		40	59	34						
Means							756.6	756.5	756.7		31.7	23.9			28.3	30.4	26.7					18.4	18.9	18.5		64.1	57.9	71.0		2.8	3.2	0.9		1.3	1.9	1.1						

Barometer Maximum 758.7 on 20 & 15
" Minimum 754.2 on 3
Thermometer Maximum 32°.6 on 28th
" Minimum 22°.4 on 19th & 20th

NOV 6 1900

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~~ 35 meters
" " Thermometer above the earth ~~1.22~~ 1.47m. "
" " Rim of Rain Guage above " ~~0.36~~ 0.56m. "
Hours of observation 8½ 2½ 8½

Year 1900
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	28.0	757.4	30.0	757.9	28.3	758.1	756.8	757.0	757.4	757.06	31.2	23.5		
2	28.3	758.3	30.0	757.0	28.2	757.2	757.7	758.0	758.6	758.10	30.8	23.6		
3	27.2	759.4	29.4	757.9	27.8	760.1	758.9	757.1	759.4	758.13	30.3	22.8		
4	27.3	760.7	29.4	760.3	27.8	760.7	760.2	759.4	760.1	759.90	30.7	23.4		
5	27.0	761.0	28.4	759.9	27.2	757.7	760.5	759.2	757.2	758.63	29.4	22.6		
6	27.3	759.9	29.2	757.8	28.2	760.3	759.3	758.9	757.6	758.57	30.9	23.1		
7	27.0	760.5	29.3	760.6	27.2	760.7	760.0	757.8	760.2	760.00	30.4	22.5		
8	26.8	761.0	27.9	760.4	27.3	760.5	760.5	759.4	759.9	760.03	29.3	22.7		
9	26.5	760.4	27.6	759.8	26.7	760.1	759.9	759.1	759.6	759.53	29.6	24.0		
10	26.8	759.4	28.3	759.3	27.4	759.8	759.0	758.4	759.2	758.97	30.1	22.8		
11	26.8	757.4	29.3	759.0	27.7	757.3	759.0	758.2	758.8	758.67	30.2	22.8		
12	27.1	757.3	29.4	757.6	26.9	759.8	758.8	758.8	759.2	758.93	30.2	23.4		
13	26.5	759.8	29.4	759.8	27.2	757.9	757.3	758.9	757.3	757.47	30.6	21.4		
14	26.4	759.0	29.2	758.5	26.7	758.4	758.6	757.8	758.0	758.10	30.3	23.9		
15	25.6	758.4	28.2	757.1	26.2	758.1	758.1	758.4	757.7	758.40	29.4	21.9		
16	25.2	761.4	26.7	761.2	25.4	761.4	761.4	760.7	761.1	761.06	28.2	21.0		
17	25.1	761.2	27.3	760.5	26.0	760.3	760.9	759.9	759.9	760.23	29.3	20.6		
18	25.6	759.4	27.6	757.1	26.1	757.8	757.1	758.6	759.4	757.03	29.6	21.7		
19	25.9	759.8	28.9	760.0	26.8	761.2	759.4	759.2	760.7	759.73	30.5	21.7		
20	26.1	761.8	27.8	761.9	26.1	762.3	761.4	761.2	761.1	761.30	29.8	22.4		
21	25.6	761.6	27.3	761.2	26.1	761.3	761.3	760.6	760.4	760.93	29.2	22.1		
22	25.0	760.6	27.2	760.5	25.7	760.9	760.3	760.0	760.5	760.26	29.2	20.6		
23	25.2	760.7	26.9	760.0	26.0	760.0	760.4	759.4	759.6	760.13	28.4	21.2		
24	26.0	761.1	27.4	761.3	26.3	761.5	760.7	760.7	761.1	760.83	29.2	22.2		
25	25.8	762.1	27.2	762.4	26.1	762.1	761.8	761.8	761.7	761.76	28.8	21.8		
26	25.3	763.0	28.7	762.7	25.7	762.6	762.6	762.0	762.3	762.30	29.4	21.3		
27	25.2	761.9	25.1	761.5	25.9	761.7	761.6	760.8	761.3	761.23	29.1	21.5		
28	25.0	762.0	27.8	762.2	25.3	762.2	761.7	761.7	761.9	761.77	28.5	21.0		
29	24.4	762.5	26.2	762.3	25.0	762.3	762.3	761.9	762.1	762.10	27.4	21.3		
30	24.9	762.7	26.3	762.3	25.1	762.4	762.6	761.8	762.2	762.17	27.3	21.1		
31														
Sums							22804.0	22791.2	22802.8		887.6	665.9		
Means							760.1	759.7	760.1		29.6	22.2		

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	27.7	30.3	25.6	27.9	23.7	24.4	22.3	18.5	18.2	17.4	18.0	66	56	72	64.6
2	28.3	29.8	26.1	28.1	23.1	23.5	21.7	17.0	16.7	16.0	16.6	59	54	63	58.6
3	27.7	28.2	26.1	27.3	22.3	22.6	22.1	16.1	16.2	16.7	16.3	59	57	66	60.6
4	27.5	29.4	25.8	27.6	21.9	22.9	22.0	15.5	16.0	16.7	16.3	57	53	67	59.0
5	26.7	27.9	24.9	25.6	21.6	22.7	22.1	15.5	16.5	17.5	16.8	59	58	74	63.6
6	28.3	29.4	26.1	27.9	23.7	24.3	23.1	18.0	18.6	18.5	18.0	62	61	73	65.3
7	27.2	29.4	24.9	27.2	23.6	24.6	22.1	18.7	19.1	17.5	18.7	70	62	74	68.6
8	26.0	27.6	25.6	26.4	22.2	23.1	22.8	17.0	17.4	18.4	17.4	68	63	75	68.6
9	25.8	28.4	25.5	26	22.2	23.4	22.5	17.0	17.4	17.9	17.9	69	60	73	67.3
10	27.1	28.9	25.7	27.2	22.9	24.4	23.3	17.4	18.9	19.2	18.2	66	69	78	69.3
11	26.9	29.3	25.9	27.4	23.3	24.3	22.8	18.4	18.6	18.2	17.5	69	61	73	67.6
12	26.2	28.8	25.1	26.7	21.9	23.1	21.1	16.3	16.6	15.6	16.5	64	56	67	62.3
13	27.6	29.8	25.9	27.8	22.5	23.9	22.3	16.4	17.6	17.3	17.1	60	56	70	62.0
14	26.4	29.0	25.4	26.9	21.6	23.0	21.1	15.6	16.4	15.4	15.8	60	55	64	59.6
15	24.9	28.8	26.0	26.6	21.7	23.2	19.6	16.8	16.8	12.8	15.5	72	57	52	60.3
16	27.1	26.9	24.9	26.3	19.4	19.3	18.6	12.0	11.9	11.9	11.9	45	44	51	46.6
17	26.7	28.1	25.7	26.8	19.7	20.4	19.9	12.5	13.0	13.5	13.0	48	46	54	49.0
18	26.6	28.4	25.6	26.9	20.3	21.3	20.3	13.5	14.0	14.2	13.9	62	49	58	53.0
19	27.1	29.3	24.9	27.1	22.2	22.9	22.0	16.1	16.0	17.4	16.5	61	53	74	62.6
20	27.2	28.1	24.9	26.7	22.1	22.4	21.1	16.4	16.0	15.8	16.1	60	56	68	61.3
21	26.6	27.8	23.4	26.4	21.7	22.6	20.7	15.6	16.4	15.8	15.9	59	59	71	63.0
22	25.4	27.9	24.3	25.9	20.9	22.6	21.8	15.2	16.4	17.4	16.3	62	58	77	65.6
23	25.8	27.3	25.8	26.3	21.7	22.3	21.8	16.1	16.1	16.3	16.2	65	60	66	63.6
24	26.8	27.9	24.4	26.4	23.3	23.3	21.6	18.4	17.7	17.0	17.7	70	63	76	69.6
25	25.6	27.1	23.7	25.5	22.1	22.2	21.1	17.1	16.3	16.5	16.6	70	61	76	69.0
26	26.2	28.8	24.2	26.4	21.0	22.3	20.3	14.8	15.3	16.0	15.0	57	52	66	58.3
27	26.1	27.7	24.3	26.0	21.1	21.8	20.9	15.0	15.2	15.8	15.3	60	55	70	61.6
28	25.3	27.9	24.6	25.9	20.8	22.1	21.4	15.1	15.6	16.6	15.8	63	55	72	63.3
29	25.3	26.4	24.5	25.4	21.4	21.7	21.4	16.0	15.7	16.6	16.1	67	61	73	67.0
30	25.8	26.6	24.6	25.6	21.3	22.8	21.2	15.7	17.1	16.2	16.3	64	65	71	66.6
31															
Sums	797.6	843.2	754.9					463.7	493.7	491.1		1853	1709	2064	
Means	26.6	28.1	25.2					15.4	16.5	16.4		62.0	57.0	68.8	

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. mm. A.M.	P.M.	Total	Observations and Phenomena
1	1 cir. — e	1 cum	3 cum.	1.6	w.1	w.2	0		Ter.				
2	8 cum. & cir. — s	7 cir. & cum. S.W.	6 cum.	7.0	S.W.1	S.W.3	S.W.1		"				
3	4 cum. — s	9 cum. — s	9 St.	7.3	S.W.1	W.2	S.W.1		"				
4	4 cum. 4 cum. — s	1 St.	8 cum. — S.S.W.	4.3	S.W.1	S.W.2	S.W.1		"				
5	5 cum. — s	3 cum. — s	0	2.6	0	N.W.3	0		"				
6	3 cum. & St.	2 cum.	2 St.	2.3	0	W.2	W.1		"				
7	1 cir.	1 St.	0	0.6	S.W.1	W.2	0		"				
8	7 cum. — s	3 cum. & St. N.E.	9 cum. & cir. — e	6.3	0	N.W.1	0		"				
9	8 cir. & cum. — s	1 St.	2 St.	3.6	N.1	N.1	0		"				
10	4 St. & cir. — s	5 cir. — e & St.	10 St.	6.6	N.E.1	N.W.1	0		Calm.				
11	5 cum. & cir. — e	6 cum. — S.S.W.	2 St. & cir.	4.3	S.W.1	N.W.1	S.W.1		Tr.				
12	6 cir. — [illegible]	8 cir. — [illegible] St. [illegible]	0	4.6	S.W.1	W.2	S.W.2		"				
13	2 cum.	3 cum.	3 St.	2.6	S.W.1	S.W.3	S.W.1		Ter.				
14	[illegible]	4 cum. [illegible]	3 St.	4.3	S.S.W.1	S.W.3	S.W.3		"				⚡ began at 8 p.m.
15	[illegible]	4 cum. & cir. — e	0	3.6	S.W.2	W.N.W.1	N.N.E.4		Ag.				●: 2.0 mm. during night & morning
16	1 St.	0	0	0.3	E.1	N.E.4	N.E.5		"				
17	0	0	0	0.0	S.W.1	N.3	N.4		"				
18	0	0	0	0.0	0	N.1	0		Ter.				
19	1 St	2 cum. — s	0	1.0	0	W.1	W.1		"				
20	4 cum. & cum. — s	1 cum. — s	0	1.6	S.W.1	W.1	0		"				
21	0	0	0	0.0	0	N.1	N.1		"				
22	0	0	0	0.1	N.W.1	N.W.1	0		Calm.				
23	1 cir. — s	0	0	0.3	N.1	N.E.2	N.2		Ter.				
24	5 cum. & St.	0	0	1.6	0	N.W.1	0		Calm.				
25	2 cir. — s	9 St.	1 St.	4.0	S.W.1	W.2	0		"				
26	2 cum. — s	~~8~~ St.	1 St.	3.6	E.1	S.W.2	S.W.1		Ter.				● at 8 p.m. a trace ⚡ began at 7 p.m.
27	3 St. & cum. — s	2 cum.	1 St.	2.0	S.W.1	S.W.1	0		"				
28	2 cum. — s	3 cum.	1 St.	2.0	S.W.1	W.2	N.E.1		"				
29	2 cum. — s	1 cum.	0	1.0	N.1	N.E.3	N.E.2		Ag.				
30	1 cir. — e	1 cum.	0	0.6	N.E.1	N.2	N.E.1		Ter.				
31													
Sums	95	86	61		24	55	33						
Means	3.2	2.9	2.0		0.8	1.8	1.1						

Barometer Maximum 762.6 on 26
" Minimum 756.8 on 1
Thermometer Maximum 31°.2 on 1
" Minimum 20°.6 on 17, 22

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54′ 22″ N.

LONG. E. FROM GREENWICH 35° 28′ 10″

Year 1900

Month October

Height of Barometer above Sea level ~~33.7~~ 35 meters
" " Thermometer above the earth ~~1.32~~ 1.47 "
" " Rim of Rain Guage above ~~0.86~~ 0.56 m. "
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	25.0	762.9	26.6	762.6	25.0	762.6	762.6	762.1	762.4	762.36	28.3	20.9		
2	24.9	762.4	26.7	762.1	26.1	761.7	762.1	761.6	761.3	762.00	28.3	21.0		
3	25.1	762.3	26.9	761.7	25.6	761.4	762.0	761.1	761.0	761.36	28.8	21.8		
4	25.8	760.9	26.6	759.9	25.1	759.6	760.6	759.3	759.3	759.73	27.6	21.2		
5	25.8	761.5	27.8	760.2	26.5	760.1	761.1	759.6	759.7	760.13	30.9	23.7		
6	26.7	761.4	27.9	761.3	27.1	761.1	760.9	760.7	760.6	760.73	30.8	23.8		
7	27.0	762.5	28.2	761.5	27.2	761.3	762.0	760.6	760.8	761.13	32.7	24.4		
8	26.5	762.0	29.0	761.5	26.7	761.2	761.6	760.7	760.8	761.03	29.6	23.7		
9	25.7	760.8	26.9	760.1	25.4	759.7	760.4	759.7	759.3	759.80	28.4	22.2		
10	25.7	760.1	27.8	760.3	25.6	760.3	759.7	759.7	760.0	759.80	28.9	21.9		
11	25.2	761.4	26.8	760.1	25.6	762.2	761.1	759.5	761.9	760.83	28.7	21.2		
12	24.8	763.7	27.8	764.1	24.6	764.7	763.5	763.5	764.4	763.80	29.2	20.4		
13	24.4	764.4	26.1	763.9	24.2	763.9	764.2	763.5	763.8	763.83	28.1	20.8		
14	21.4	763.4	23.3	760.9	22.8	761.1	763.7	760.9	761.2	761.93	26.6	17.3		
15	21.7	761.5	23.3	761.1	22.0	761.5	761.7	761.1	761.4	761.50	25.5	16.6		
16	22.2	761.7	24.6	760.8	23.7	761.1	761.8	760.6	761.1	761.16	27.5	18.4		
17	22.7	761.3	25.3	761.3	23.3	762.1	761.3	761.0	762.1	761.46	24.7	19.4		
18	22.1	763.3	27.2	763.2	23.3	764.2	763.4	762.7	764.2	763.43	26.4	18.0		
19	22.9	765.0	25.6	764.2	25.6	764.6	765.0	763.9	764.3	764.40	27.7	20.2		
20	25.6	766.5	27.0	764.8	25.7	765.1	766.2	764.3	764.7	765.06	28.8	22.6		
21	26.1	765.3	26.8	764.5	25.4	764.7	764.9	764.0	764.4	764.43	30.0	22.1		
22	25.2	765.8	27.2	764.6	25.0	764.3	765.5	764.0	764.0	764.30	30.3	21.9		
23	24.8	763.9	26.0	762.8	24.6	762.6	763.7	762.4	762.4	762.83	29.1	20.9		
24	23.9	761.7	25.6	760.5	24.4	760.1	761.6	760.2	760.0	760.60	27.4	20.6		
25	23.5	759.4	25.9	757.2	24.1	759.5	759.3	758.9	759.3	759.16	27.2	19.7		
26	24.1	760.2	25.4	761.3	23.9	762.2	760.0	761.0	762.1	761.03	26.0	22.2		
27	22.5	764.2	24.3	764.3	26.1	764.8	764.3	764.1	764.5	764.30	26.6	18.4		
28	23.6	764.3	25.2	762.8	23.9	762.5	764.2	762.5	762.3	763.00	26.6	19.8		
29	23.7	764.0	25.4	763.3	24.1	763.4	763.9	762.9	763.28	763.33	27.3	21.3		
30	23.5	763.7	24.8	762.8	24.4	763.0	763.7	762.6	762.8	763.00	26.9	20.1		
31	23.6	764.4	25.9	764.5	23.7	764.5	764.3	764.1	764.5	764.30	26.7	20.3		
Sums							23640.2	23612.8	23624.1		866.9	625.3		
Means							762.6	761.7	762.1		27.9	20.2		

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	25.0	26.9	24.4	25.4	20.9	23.0	22.0	15.4	17.7	17.7	16.9	65	67	78	70.0
2	25.0	27.1	26.1	26.1	21.5	23.4	22.5	16.4	18.4	17.5	17.4	70	69	69	69.3
3	25.5	27.6	24.9	26.0	20.8	23.2	22.1	15.0	17.6	17.6	16.7	61	64	75	66.6
4	24.7	26.6	24.7	25.3	22.0	23.7	23.7	17.5	19.3	21.0	19.3	75	74	90	79.6
5	25.7	27.8	25.3	26.3	23.2	24.7	22.9	19.0	20.5	18.8	19.4	77	74	79	76.6
6	27.7	28.4	28.7	28.3	22.5	23.9	19.8	16.4	18.3	11.8	15.5	60	63	40	54.3
7	27.1	28.2	24.4	26.6	23.4	24.2	22.5	18.9	19.2	18.7	18.9	71	67	82	73.3
8	26.1	28.7	24.2	26.3	22.7	24.2	22.3	17.8	18.8	18.4	18.3	71	63	82	72.0
9	25.3	27.1	24.4	25.6	22.1	23.3	22.2	17.3	18.2	18.0	17.8	72	69	80	73.6
10	26.0	27.5	24.8	26.1	21.9	23.1	22.1	16.5	17.6	17.5	17.2	66	64	75	68.3
11	26.1	27.7	23.6	25.8	21.8	23.1	21.1	16.2	17.3	16.7	16.7	64	62	77	67.6
12	24.4	28.3	23.2	25.3	18.9	22.7	20.4	12.6	16.2	15.8	14.8	55	56	76	62.3
13	28.4	27.2	21.7	25.7	20.1	21.1	17.9	13.9	14.3	12.8	13.6	58	53	66	59.0
14	17.5	20.3	19.4	19.1	16.6	18.6	18.1	13.4	14.5	14.5	14.2	90	82	87	86.3
15	20.4	24.0	20.3	21.6	18.2	19.4	17.8	14.0	13.4	13.3	13.6	78	61	75	71.3
16	23.6	26.5	22.2	24.1	18.6	21.9	19.6	12.7	16.1	14.9	14.6	59	62	75	65.3
17	23.1	26.8	21.2	23.7	19.4	21.6	18.8	14.7	15.3	14.4	14.8	70	57	76	67.6
18	22.7	25.6	22.5	23.6	18.9	21.6	20.2	13.6	16.2	15.9	15.3	67	67	78	70.6
19	23.0	26.8	26.2	25.3	19.9	22.2	[illegible]	15.1	16.4	15.9	15.8	72	62	62	65.3
20	25.7	27.3	25.6	26.2	18.9	22.8	21.8	12.1	17.2	16.5	15.3	49	64	68	60.3
21	28.2	24.2	24.1	26.5	19.4	23.4	22.5	11.6	18.4	18.9	16.3	40	69	85	64.6
22	25.1	28.1	24.3	25.8	21.3	21.9	21.9	15.9	15.2	17.6	16.3	67	54	78	66.3
23	24.7	25.9	24.0	24.8	20.8	22.4	22.4	15.4	17.4	18.9	17.3	67	70	85	70.6
24	23.7	26.1	21.8	23.8	21.1	24.2	20.4	16.6	15.2	16.7	16.2	77	60	86	74.3
25	23.2	26.3	23.3	24.3	20.2	23.1	20.6	15.3	18.3	16.8	16.5	73	71	74	72.6
26	24.1	25.3	22.1	23.8	21.1	20.0	18.6	16.3	13.8	13.5	14.5	73	57	68	66.0
27	21.8	24.3	21.6	22.6	18.5	19.9	19.4	13.6	14.3	15.2	14.4	69	64	78	70.3
28	23.8	25.6	23.6	24.3	20.6	22.1	20.8	15.6	17.0	16.3	16.3	71	69	75	71.6
29	23.3	26.3	22.1	23.9	19.4	23.1	21.1	14.1	18.3	17.7	16.7	66	71	90	75.6
30	23.1	25.1	24.3	24.2	21.0	22.3	20.9	16.8	17.7	15.9	16.8	80	75	71	75.3
31	22.7	25.6	22.1	23.5	20.9	22.6	20.1	17.0	17.9	15.8	16.9	83	73	81	79.0
Sums	753.4	822.2	730.9					476.7	516.3	505.0		2116	2033	2361	
Means	24.3	26.5	23.6					15.4	16.6	16.3		68.2	65.6	76.2	

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. A.M.	P.M.	Total	Observations and Phenomena
1	0	0	0	0.0	0	N.2	N.E.1		Ter.				
2	0	0	0	0.0	S.W.1	N.2	N.E.2		"				
3	0	0	1 cir. — S.	0.3	0	N.E.2	N.E.1		"				
4	8 cum. & cir. — S.	9 cir. — S.	3 cir. & cir. — S.	6.6	0	N.E.1	N.E.1		Calm				— slight; ● a trace at 9 a.m.
5	9 cir. — S. & st.	8 st. & cum. — S.	3 cir. — S. & st.	6.6	E.N.E.1	N.E.2	0		"		~~0.5~~	~~0.5~~	~~● in the afternoon~~
6	9 st. & cum. — S.	10 st. & cum. — S.	7 nim. & st.	8.6	0	N.E.2	E.1		Ter.		0.5	0.5	● in the afternoon. R 2.30 P. all even.
7	1 cir.	2 cum.	1 cum.	1.3	0	N.1	0		Calm	0.9		0.9	● in the morning.
8	1 St.	2 cum.	10 cum. & st. — E.	4.3	N.1	S.W.1	0		Ter				
9	2 cum. — S.	2 cum.	6 cum. & cum. — S.	3.3	0	N.W.1	0		Calm				
10	2 cum. & cum.	3 cum. — S.E.	0	1.6	S.W.1	W.1	N.E.1		Ter				—²; ● a trace
11	1 St.	1 St.	0	0.6	N.E.1	N.W.1	0		Calm				—
12	9 st. & cum. — S.	2 cum. & st.	2 St.	4.3	W.1	S.W.2	S.1		"				—
13	0	2 cum.	3 St.	1.6	E.1	N.W.1	E.1		Ter				● a trace at 5 P.; ⛈ followed by R
14	10 nim. & st.	10 St.	9 nim.	9.6	E.1	S.1	S.W.1		"	2.8	5.9	8.7	thunder distant at 8 a. R at 8 all even.
15	10 nim. & st.	2 cum.	0	4.0	E.S.E.1	N.W.1	S.E.1		"	15.2	1.7	16.9	
16	1 cum. — S.	4 cum. & cum. — S.	2 St.	2.3	0	W.1	S.E.1		Calm				⚡ began at 8.0 P.M. in the N.
17	2 cum.	5 cum. — S. & nim.	10 nim.	5.6	S.E.1	W.1	0		Ter.	0.8		0.8	● trace; T at 1.0 P.M. to all afternoon
18	1 cum.	2 cum.	0	1.0	0	W.1	E.1		"	16.0		16.0	during night
19	0	3 cir. & cum.	7 St.	3.3	W.1	N.1	N.E.1		"				—²
20	10 nim.	2 ci. & st.	1 St.	4.3	E.S.E.2	N.3	N.3		Ag.	0.25		0.25	● trace at morn; ⚡ in the night and even.
21	2 cir. & st.	0	0	0.6	S.E.1	N.2	E.1		Ter.				
22	2 cir.	2 cum. & cum. — S.	0	1.3	N.1	W.1	N.E.1		"				⚡, between 7 & 8 P.M. —; —² at ... evening
23	1 St.	3 cir. & St.	0	1.3	N.E.1	N.1	N.2		"				—² in the morning
24	0	1 cum.	0	0.3	N.1	N.2	S.W.1		Calm				— in the morning & evening
25	0	5 cir. & cum. — S.	1 St.	2.0	S.W.3	S.W.3	S.S.W.4		Ter.				⚡ began at 6.0 P.M. towards the north
26	7 cum. — S. & cir.	8 cum. & cum. — S.	10 nim.	8.3	S.W.3	S.W.3	S.W.2		Ag.	1.3	0.4	1.7	R. also a trace at 9 P.M.
27	3 cum. & st.	9 cum. — S. & st.	1 St.	4.3	S.E.2	S.W.2	S.W.1		"	25.1		25.1	① all evening.
28	5 cir. & cum.	1 St.	0	2.0	W.1	S.W.2	S.W.2		Ter				
29	3 cir. — St.	1 cir.	0	1.3	0	W.1	0		Calm				—² in the evening
30	8 cir. — S.	8 cir. — c. & cir. — S.	10 St.	8.6	W.1	N.E.3	N.1		Ter.				—² in the morning
31	6 cum. & st.	1 St.	1 cir.	2.6	0	S.W.1	S.W.2		"				—² in the morning; —² in the even.
Sums	113	108	88		27	49	34						
Means	3.6	3.5	2.8		0.9	1.6	1.1						

Barometer Maximum 766.2 on 20
Minimum 759.3 on 25, 9, 4.
Thermometer Maximum 32°.7 on 7.
" Minimum 16.6 on 15.

METEOROLOGICAL REGISTER OF SYRIAN PROTESTANT COLLEGE, BEIRUT, SYRIA.

LAT. 33° 54' 22" N.

LONG. E. FROM GREENWICH 35° 28' 10"

Year 1900

Month November.

Height of Barometer above Sea level ~~33.7~~ 35 meters

" " Thermometer above the earth ~~1.32~~ 1.47 "

" " Rim of Rain Guage above " ~~0.30~~ 0.56 "

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	23.2	763.8	24.3	763.1	22.6	763.3	762.8	762.9	763.4	763.37	25.9	18.9		
2	22.1	763.1	23.4	762.7	22.5	763.0	763.2	762.6	763.1	763.13	25.3	18.8		
3	21.8	762.5	23.3	762.3	23.3	763.2	763.0	762.2	763.2	762.80	25.2	18.1		
4	22.4	764.2	23.6	764.2	22.3	764.8	764.3	764.1	764.9	764.43	24.8	18.6		
5	21.9	764.8	22.7	763.1	21.6	763.4	765.2	763.1	763.6	763.97	24.6	17.2		
6	20.3	761.7	21.4	760.3	21.4	759.3	762.1	760.5	759.5	760.70	24.6	16.1		
7	21.3	759.0	23.2	758.6	22.7	759.8	759.3	758.6	759.8	759.23	25.4	17.6		
8	21.9	761.0	23.6	760.4	21.7	761.4	761	760.3	761.6	761.00	25.4	19.4		
9	20.6	760.9	22.7	759.8	21	760.6	760.6	759.8	760.9	760.43	25.2	17.4		
10	20.6	760.2	21.7	759.7	20.4	761	760.5	759.9	761.4	760.60	23.6	17.2		
11	18.9	762.1	20.4	761.7	18.8	762.4	762.6	762.0	762.9	762.50	22.1	14.8		
12	18.3	764.2	20.6	763.3	19.6	763.9	763.8	763.6	764.4	763.93	22.5	14.6		
13	19.1	764.4	21.9	763.8	21.7	764.0	764.9	763.9	764.2	764.33	24.4	16.1		
14	20.9	763.6	23.3	763.1	22.2	762.2	763.9	763.1	763.3	763.43	25.5	18.6		
15	22.4	761.7	24.4	761.2	22.5	761.8	761.8	761.5	761.9	761.73	26.7	20.8		
16	21.2	763.3	22.6	762.8	21.5	763.4	763.5	762.8	763.6	763.30	24.3	18.9		
17	20.6	762.5	22.6	761.2	21.2	761.5	762.8	761.3	761.8	761.97	23.4	17.7		
18	20.7	761.6	21.6	761.5	20.0	762.8	761.9	761.7	763.2	762.27	22.3	17.5		
19	18.9	764.0	20.8	763.8	19.6	763.9	764.6	764.1	764.4	764.37	22.2	15.9		
20	18.8	764.1	20.4	763.0	20.0	763.4	764.7	763.3	763.8	763.93	21.6	15.5		
21	18.9	764.0	20.4	762.7	19.2	763.2	764.6	763.0	763.7	763.77	21.3	16.4		
22	18.3	763.3	20.4	762.6	18.9	764.0	763.9	762.9	764.5	763.77	21.3	14.8		
23	17.8	764.4	19.9	765.1	18.3	765.2	765.6	765.5	765.8	765.63	21.8	14.9		
24	17.5	764.4	20.0	763.2	18.7	762.4	765.1	763.6	763.0	763.91	21.6	14.4		
25	15.9	762.0	20.3	761.5	19.1	762.5	762.5	761.9	763.0	762.47	21.7	14.4		
26	18.3	761.9	20.3	761.1	17.8	761.6	762.6	761.5	762.2	762.10	22.0	15.7		
27	18.2	761.7	18.7	761.4	18.2	761.1	762.4	762.0	761.7	762.03	20.0	15.1		
28	18.3	761.7	20.8	760.5	19.3	761.3	762.3	760.8	761.8	761.63	23.3	16.1		
29	18.8	762.4	19.4	762.4	18.3	763.9	763.0	762.9	764.6	763.50	21.2	16.3		
30	18.1	766.0	20.0	765.2	18.4	765.7	766.7	765.6	766.4	766.23	22.0	15.7		
31														
Sums							22896.3	22871.0	22892.1		701.2	502.4		
Means							763.2	762.3	763.1		23.4	16.7		

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	22.9	24.3	20.5	22.6	19.8	19.4	20.0	14.9	13.4	16.9	15.1	71	60	95	15.3
2	21.1	24.2	22.2	22.5	17.2	19.6	18.8	12.1	13.8	13.8	13.2	65	61	69	65.0
3	20.7	24.2	22.3	22.7	14.2	19.8	16.4	12.3	14.2	10.0	12.2	67	63	47	59.0
4	24.2	23.8	22.0	23.3	17.8	17.8	17.7	11.3	11.5	12.2	11.7	50	53	62	55.0
5	20.5	23.2	19.4	21.0	16.6	18.3	16.3	11.5	12.6	10.9	12.0	63	59	70	64.0
6	18.7	22.0	21.1	20.6	14.4	16.9	17.7	10.0	11.2	12.8	11.3	63	67	69	66.3
7	20.4	24.5	22.2	22.4	16.0	24.4	18.6	10.8	14.8	13.5	13.0	66	66	67	64.3
8	21.5	23.9	19.0	21.5	18.2	19.1	15.6	13.2	13.3	11.0	12.5	69	60	67	65.3
9	20.3	23.2	18.9	20.8	15.9	18.8	16.1	10.8	13.3	11.8	12.0	60	63	72	65.0
10	18.3	21.6	19.4	19.8	16.0	17.6	14.9	12.0	12.4	10.0	11.5	77	65	60	67.3
11	17.9	20.6	18.8	19.1	12.7	13.7	11.3	08.2	18.2	06.6	7.7	53	46	41	46.6
12	17.9	21.2	18.1	19.1	12.4	15.6	13.7	07.9	09.9	09.2	8.7	51	53	60	54.6
13	19.4	23.2	22.1	21.6	13.4	16.8	18.1	08.4	10.5	12.8	10.6	50	50	65	55.0
14	21.3	24.1	21.0	22.1	16.1	20.2	16.5	10.5	14.7	11.2	12.1	55	66	61	60.6
15	24.9	20.3	22.6	22.6	17.4	18.9	16.8	10.8	14.2	13.5	12.8	46	80	67	64.3
16	20.9	22.3	19.4	20.9	17.8	18.5	16.7	13.0	13.3	12.3	12.9	70	66	73	69.7
17	19.4	22.1	19.4	20.3	16.2	17.9	16.7	11.7	12.5	12.3	12.2	69	63	74	68.7
18	19.9	21.3	17.3	19.5	17.2	17.7	16.0	12.8	12.6	12.6	12.7	73	68	86	45.7
19	18.1	21.1	17.7	18.9	15.3	17.7	16.6	11.1	12.7	11.7	11.8	78	69	77	73.0
20	17.7	20.5	19.8	19.3	14.3	16.8	17.1	10.1	11.9	12.6	11.5	67	66	73	68.7
21	18.2	20.8	18.3	19.1	13.9	13.8	14.0	9.4	8.2	9.4	9.0	60	44	60	54.7
22	17.6	20.5	17.6	18.6	13.4	14.1	12.1	9.1	8.6	7.7	8.1	61	48	52	59.7
23	17.4	20.4	16.3	18.0	10.8	15.6	12.1	6.6	10.8	8.2	8.4	44	57	59	53.3
24	17.0	20.4	17.2	18.2	10.9	13.9	12.2	6.8	8.4	7.9	[illegible]	47	47	55	49.7
25	18.8	20.8	18.4	19.3	12.7	15.4	15.8	7.9	9.9	11.6	9.8	48	54	74	58.7
26	17.4	20.6	16.5	18.2	12.9	16.1	14.3	8.7	10.9	10.8	10.1	59	60	77	65.3
27	17.7	17.4	17.3	17.5	13.4	15.7	13.4	9.1	12.1	9.2	10.1	61	81	63	68.3
28	18.4	22.1	18.1	19.5	15.4	16.7	14.6	11.1	10.9	10.3	10.8	72	55	67	64.7
29	19.0	18.9	16.6	18.2	14.9	16.5	14.8	10.2	12.3	11.4	11.3	63	77	82	74.0
30	17.5	20.4	16.9	18.3	16.1	17.6	14.8	12.6	13.0	11.2	12.3	84	73	79	78.7
31															
Sums	[illegible]	653.9	[illegible]					314.9	355.3	337.5		1851	1830	2023	
Means	19.5	21.8	19.2					10.5	11.8	11.2		61.7	61.0	67.4	

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	7 cum. S.S.W.	7 cir.-s. 4 st.	0	4.6	S.W. 2	S.W. 2	S.W. 1		Ler.				in morn. & in the even.
2	1 st.	3 cum. 9 st.	2 cum. N.E.	2.0	S.W. 1	W.N.W. 1	N.E. 2		"				in the morn.
3	1 cir. 4 st.	4 cir.-s.	7 cir.-c. 4 st.	4.0	E. 1	N.W. 1	N.N.E. 4		"				" " "
4	0	1 cir.	1 st.	0.6	0	N. 3	N.E. 2		"				
5	0	1 cir. 4 cum.	0	0.3	E. 1	N.W. 1	E. 1		Calm				
6	6 cir.-s.	6 cir. 4 cir.-s.	0	4.0	0	N.E. 2	N.N.E. 4		Cr.				in the morn.
7	8 cir. 4 cir.-s.	7 cir. 4 cir.-s.	2 cir.-s.	4.6	0	S.W. 1	S.W. 2		"				" " "
8	1 st.	1 cum.	0	0.6	S.W. 3	W. 2	E. 1		"				" " "
9	3 cum.	4 cum. S.W.	3 st.	3.3	E. 1	S.W. 2	E. 1		"				in the even.
10	8 cum. 4 cum.-s.	7 cum.	0	3.6	S.W. 1	S.W. 1	E. 1		"	0.6		0.6	rain in night; during last night.
11	0	0	0	0.0	E. 1	N. 1	E. 1		"				
12	0	0	0	0.0	E. 1	N. 2	E. 1		Calm				
13	0	0	0	0.0	E. 1	N. 2	N. 2		"				
14	3 cir.	8 cir.	0	3.6	0	N.E. 2	S.W. 1		Ler.				
15	10 st.	10 st.	2 nim.	7.3	S. 2	E. 1	S.W. 2		Ag.		1.5	1.5	Batnon. at 2-30 P.M. [illegible]
16	4 cum. 4 cum.-s.	6 cum. 4 cir.-s.	5 nim.	4.6	N. 2	W. 1	S.W. 1		"	0.5	T	0.5	rain in the morn.
17	7 st. 4 cum.-s.	9 st. 4 cum.-s.	9 nim. 4 cir.-s.	9.0	E. 1	S.W. 1	E. 1		Cr.				Trace last night.
18	3 cum. 4 cum.-s.	4 cum.	6 nim.	4.3	0	W. 2	E. 2		"		25.4	25.4	last night & next even.
19	1 cum.	2 cum.	0	1.0	E. 1	W. 1	E. 1		Calm				
20	1 cir. 4 st.	0	0	0.3	E. 1	N. 3	N. 4		Cr.				
21	0	0	0	0.0	N.E. 2	N. 3	E. 1		Ag.				
22	0	0	0	0.0	E. 1	N. 4	E. 2		"				
23	8 cir.	7 cir. 4 cum.	0	5.0	E. 2	S.W. 2	E. 2		Cr.				
24	2 cir.	7 cir. 4 cir.-s.	0	3.0	S.E. 2	N.W. 2	E. 1		Calm				
25	5 cir. 4 cir.-s.	10 st. 4 cir.-s.	10 nim.	8.3	E. 1	S.E. 1	N.N.E. 3		Cr.		0.4	0.4	at 5 P.M.
26	9 st. 4 cum.-s.	9 st.	9 nim.	9.0	E. 1	N. 1	N.E. 3		"		0.5	0.5	at 7-30 P.M.; in even. & night.
27	7 st. 4 cum.-s.	10 nim. 4 st.	1 cir.	6.0	E. 1	S.E. 2	S.E. 2		"		1.5	1.5	during all even.
28	10 nim.	9 st. 4 cum.-s.	7 nim. 4 st.	8.6	S.E. 3	S.W. 3	E. 1		Ag.	0.4	0.6	1.0	at 6 P.M.; in N.W.
29	8 nim. 4 st.	10 nim. 4 st.	8 st.	8.6	E. 1	S.E. 2	S. 1		"	3.3	1.4	4.7	at 7-30 A.M.
30	9 nim.	3 cir. 4 cir.-c.	4 cir. 4 cir.-s.	5.3	N.W. 2	S.W. 2	S.W. 2		Cr.	0.4	0.2	0.6	at 8 P.M.
31													
Sums	135	140	75		36	54	53			5.2	31.8	37.0	
Means	4.5	4.7	2.5		1.2	1.8	1.8			0.1	1.1	1.2	

Barometer Maximum 766.7 on 30th

" Minimum 758.6 on 7th

Thermometer Maximum 26.7° on 15th

" Minimum 14.4° on 12th 24 & 25

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~~ 35 meters
" " Thermometer above the earth ~~1.22~~ 1.47 "
" " Rim of Rain Guage above ~~0.36~~ 0.56 "
Hours of observation 8½ 2½ 8½

Year 1900
Month December

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	17.8	764.4	20.1	762.7	19.3	761.5	765.1	763.1	762.0	763.40	21.7	15.8		
2	21.9	759.2	22.6	760.4	21.1	763.0	759.3	760.5	763.3	761.03	27.3	17.4		
3	19.7	765.2	20.6	764.0	19.6	764.6	765.7	764.3	765.1	765.0[illegible]	21.6	16.7		
4	18.7	765.5	19.9	764.5	18.9	764.7	766.1	765.0	765.3	765.[illegible]	21.1	15.4		
5	18.1	764.3	19.7	763.4	18.9	763.0	765.0	763.8	763.6	764.13	20.8	14.6		
6	18.3	762.2	19.9	760.2	20.8	759.1	762.9	760.6	759.4	760.97	22.2	15.8		
7	20.9	757.5	24.1	756.0	22.1	757.9	757.7	756.8	758.1	757.20	28.7	18.0		
8	20.9	755.8	20.3	755.6	19.3	758.1	756.1	756.0	758.7	756.93	23.3	19.4		
9	18.9	762.8	20.5	763.4	19.4	763.3	763.4	763.8	763.8	76[illegible].66	21.4	15.1		
10	18.4	763.8	20.0	762.4	18.2	763.4	764.4	762.8	764.1	763.77	21.5	15.7		
11	17.5	762.1	18.2	761.5	17.4	761.3	762.9	762.2	762.1	762.40	19.1	14.1		
12	16.4	761.1	17.1	761.5	15.8	761.6	762.0	762.4	762.6	762.33	16.8	11.1		
13	15.9	760.8	15.7	761.1	15.6	762.4	761.8	762.1	763.4	762.43	16.9	12.7		
14	15.3	763.7	17.0	764.2	16.1	765.1	764.8	765.0	766.1	765.[illegible]3	18.5	12.8		
15	15.2	766.2	17.1	766.0	16.3	766.5	767.2	766.8	767.4	767.13	19.1	12.9		
16	15.0	766.1	17.2	765.2	16.3	766.0	767.2	766.0	766.9	766.[illegible]	17.9	12.3		
17	15.0	763.5	16.7	761.7	16.1	761.0	764.5	762.5	761.9	762.97	19.0	12.2		
18	15.0	756.5	14.8	754.9	14.3	755.7	757.6	756.0	757.0	756.87	18.9	11.8		
19	13.3	755.4	14.3	755.9	13.7	759.1	756.7	757.1	760.3	758.03	15.2	9.6		
20	12.9	760.9	14.9	761.9	14.3	763.7	762.3	763.0	764.8	763.37	16.7	9.4		
21	13.8	764.6	15.6	764.0	15.0	765.0	765.8	765.0	766.1	765.63	18.2	11.0		
22	14.4	765.2	16.2	764.3	15.4	765.1	766.3	765.2	766.1	765.87	18.6	12.2		
23	14.4	764.2	16.1	762.5	15.7	761.3	765.4	763.4	762.3	763.70	18.7	12.2		
24	15.1	758.2	16.1	758.1	15.2	760.7	759.3	759.1	761.8	760.[illegible]	17.3	13.3		
25	14.6	764.0	15.6	763.9	14.8	764.3	765.2	764.9	765.5	765.20	11.0	11.4		
26	14.4	762.9	16.6	761.5	15.6	761.7	764.1	762.4	762.6	763.03	18.8	12.4		
27	15.0	761.5	15.9	761.6	15.3	762.6	762.6	762.6	763.7	762.97	18.3	12.[illegible]		
28	14.3	763.0	16.6	764.0	15.4	763.7	764.2	764.9	764.7	764.60	18.3	12.3		
29	14.4	764.3	17.2	763.9	15.4	764.4	765.4	764.7	765.5	765.20	18.8	12.2		
30	15.0	763.0	17.1	760.1	15.9	759.6	764.1	760.9	760.6	761.83	18.8	12.8		
31	15.6	755.5	13.9	753.6	14.2	753.0	756.5	754.8	754.2	755.17	17.5	12.9		
Sums							23649.6	23636.7	23649.0		611.0	418.0		
Means							762.9	762.5	762.9		19.7	13.5		

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	17.7	21.0	19.3	19.3	15.8	18.1	16.1	9.5	10.7	11.5	10.5	62	58	70	63.3
2	25.7	23.3	20.3	23.1	17.3	19.4	18.3	10.1	14.1	14.1	12.7	41	66	80	62.3
3	18.1	20.3	18.9	19.1	15.9	16.7	16.1	12.1	11.7	11.8	11.8	79	66	72	72.3
4	17.7	19.8	18.4	18.6	15.3	16.1	15.6	11.4	11.3	11.3	11.3	75	66	72	71.0
5	17.1	19.7	17.0	17.9	14.3	15.3	14.2	10.4	10.4	10.4	10.4	72	60	72	68.0
6	18.2	20.8	22.1	20.3	15.4	16.6	16.1	11.2	11.4	10.2	10.9	73	62	51	62.0
7	24.0	27.6	21.2	24.2	16.8	20.7	18.9	10.3	13.6	14.6	12.8	46	50	77	57.6
8	19.7	18.8	17.6	18.7	17.1	16.8	15.6	12.6	12.9	11.8	12.4	74	80	78	77.5
9	17.6	20.3	17.3	18.4	15.3	17.9	16.2	11.5	13.5	13.0	12.6	77	76	88	80.3
10	16.8	19.9	15.2	17.3	14.7	17.6	14.7	11.1	8.2	12.2	10.5	79	78	95	84.0
11	15.9	15.9	14.9	15.6	12.8	14.8	12.7	9.2	9.2	9.5	9.3	68	88	75	77.0
12	14.1	14.9	13.6	14.2	11.6	12.8	12.4	8.8	9.7	8.8	9.1	74	78	76	76.0
13	15.3	14.9	13.8	14.7	12.2	12.8	12.4	9.4	9.7	9.4	9.5	73	78	80	77.0
14	14.7	17.5	14.4	15.5	12.2	14.3	12.4	9.1	10.2	9.5	9.6	74	69	78	73.6
15	14.4	18.2	14.9	15.8	11.6	14.4	12.0	8.6	10.0	8.8	9.1	70	64	69	67.6
16	14.3	18.2	14.3	15.6	10.9	14.1	11.9	8.0	9.6	9.0	8.9	66	62	74	67.3
17	14.2	16.5	14.4	15.0	10.2	13.8	13.1	7.2	10.1	10.4	9.2	60	73	85	72.6
18	13.1	13.9	12.6	13.2	11.9	10.5	11.0	7.7	7.6	8.9	8.1	86	65	81	77.3
19	11.6	14.4	12.6	12.9	9.3	11.2	11.2	7.5	7.6	9.0	8.3	74	62	84	73.3
20	11.2	15.5	12.5	13.1	9.8	12.7	10.2	8.3	9.3	8.0	8.5	83	70	74	75.6
21	13.3	16.9	13.4	14.5	10.7	11.6	11.6	8.2	7.5	9.1	8.2	72	52	79	67.6
22	13.8	16.6	13.8	14.7	11.4	14.4	12.1	8.7	10.9	9.4	9.6	74	78	80	77.3
23	14.1	17.2	16.6	16.0	11.5	14.4	12.8	8.6	10.4	8.9	9.3	72	72	63	69.0
24	14.2	13.4	12.1	13.2	12.7	12.1	11.6	10.1	10.5	9.9	10.2	83	91	93	89.0
25	13.2	15.5	13.1	13.9	11.6	12.1	11.6	9.2	9.3	9.3	9.2	82	71	82	78.3
26	13.9	18.1	15.3	15.8	11.5	14.6	11.7	8.1	10.3	8.5	9.[illegible]	74	67	66	69.0
27	14.2	14.9	13.2	14.1	11.6	13.6	12.1	8.7	10.7	9.8	9.[illegible]	73	84	86	81.0
28	13.4	17.1	14.4	15.6	11.1	13.6	12.2	8.5	9.6	9.3	9.[illegible]	74	67	76	72.3
29	13.7	18.2	14.0	15.3	11.2	15.6	11.9	8.5	11.4	9.1	9.6	72	74	76	74.0
30	13.1	17.6	15.5	15.4	12.6	14.8	13.1	10.6	10.8	9.7	10.3	94	73	74	80.3
31	15.7	11.6	11.7	13.0	12.5	11.6	10.6	9.0	10.1	8.8	9.3	68	94	86	82.6
Sums	484.0	538.5	478.4					295.8	312.3	313.0		2244	2196	2392	
Means	15.6	17.4	15.4					9.5	10.1	10.1		72.4	70.1	77.1	

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 Cir.	1 St.	7 St.&Cir.–E	3.0	E.1	N.E.1	N.E.1		Calm				e last night.
2	7 St.&Cum.–W	10 Nim.&Cum.	9 Nim.&Cum.	8.6	E.1	S.W.3	S.W.2		Ag.				
3	4 St.&Cir.–S	0	2 Cum.	2.0	S.1	N.W.2	N.1		"				e last night.
4	1 Cum.	0	1 Cum.	0.6	E.1	N.W.2	N.2		"				e last night.
5	8 Cir.&Cir.–S	9 St.	1 Cir.	6.0	E.1	N.1	E.1		Tr.				e last night.
6	8 Cum.&Cir.–S	10 St.	10 Cir.&St.	9.3	E.1	N.E.3	E.2		"				
7	5 Cir.&Cir.–E	10 St.	10 St.&Cir.–S	8.3	E.1	S.E.2	E.1		Ag.				
8	10 Nim.&St.	10 Nim.	4 Cum.&Cum.–E	8.0	E.1	E.2	S.W.2		"		1.8	1.8	also few drops at 7 a.m.
9	5 St.&Cum.–S	8 Cum. S.W.	4 Cum.&St.	5.6	S.E.1	W.S.W.2	0		Tr.	1.4		1.4	
10	4 Cum.&Cir.–E	7 Nim.&Cum.	10 Nim.	7.0	E.1	N.E.2	E.1		Ag.				e
11	1 Cir.&Cir.–E	10 Nim.&Cum.	9 Nim.	5.0	S.E.1	E.1	E.1		"	1.3	1.2	2.5	in W., NW & N.
12	7 Cum.&Cum.–S	9 St.&Cum.–S	3 Nim.	6.3	E.1	S.S.E.2	E.1		Tr.	5.1	7.2	12.3	at 2.30 P.M. in the N. in the N.
13	10 Nim.&St.	5 Nim.&Cum.–S	4 Nim.	7.3	S.W.2	S.W.2	E.1		"	0.6	6.3	6.9	R in the W.
14	5 Cum.&St.	4 Cum.	1 Nim.	3.3	E.S.E.1	N.1	E.1		Calm				at 7.40 P.M. in the S. W.
15	2 Cum.&St.	1 Cum.	1 Cum.	1.3	S.E.1	N.2	S.E.2		Tr.				e
16	2 Cum.&St.	2 Cum.&Cum.–S	1 Cum.	1.6	E.1	W.1	E.1		Calm				e
17	2 St.	10 Nim.&Cum.–S	10 Nim.	7.3	E.1	E.2	S.W.4		"		0.9	0.9	e. a trace.
18	10 Nim.	10 Nim.	9 Nim.	9.6	S.W.4	W.S.W.3	E.1		Ag.	23.5	33.2	56.7	
19	9 Nim.&Cum.–S	9 Nim.&St.	10 Nim.	5.6	E.S.E.3	S.W.2	S.W.2		"	12.7	0.2	12.9	
20	1 Cum.	8 Nim.&St.	1 St.	2.6	S.E.1	N.1	S.E.2		Tr.	7.1		7.1	
21	3 St.&Cum.–S	3 Cum.&Cum.–S	1 St.	2.3	E.1	W.1	E.1		"				a trace last night. early at [illegible]
22	5 Cum.&Cum.–S	9 St.&Cum.–S	2 Nim.	5.3	E.1	S.W.2	S.E.1		Calm				e. a trace in the afternoon
23	2 Cum.–S	4 Cir.&Cir.–E	10 Nim.	5.3	E.1	N.E.2	S.E.1		"	8.9		8.9	
24	10 Nim.	10 Nim.	7 Nim.	9.0	N.1	0	E.1		Tr.	1.7			
25	7 St.&Cum.–S	10 St.&Cum.–S	1 St.	5.6	S.E.1	W.N.W.1	E.1		"				
26	9 St.&Cir.–S	10 St.	7 St.	8.6	S.E.1	S.W.2	S.W.3		Calm				e. in N. W.
27	5 St.&Cum.–S	9 Nim.&Cum.	10 Nim.&St.	8.0	S.E.1	E.2	E.1		Tr.	8.9	3.0	11.9	one within the other in N.
28	2 Cum.–S	2 Cum.&Cir.	3 St.	2.3	S.E.1	N.1	E.1		"				e during last night
29	3 Cir.&Cum.–S	9 Cum.&St.	1 Cum.	4.3	S.E.1	S.W.2	E.2		Calm				e
30	9 Nim.	4 Cum.&Cum.–S	9 Cum.&St.	7.3	S.E.1	S.W.2	N.E.1		Tr.	2.9	0.4	3.3	at 7 P.M.
31	10 Nim.&St.	10 Nim.	10 Nim.	10.0	S.4	S.S.W.4	S.W.3		Ag.		58.4	58.4	R in the afternoon. at 8.15 P.M.
Sums	171	213	168		40	56	45					190.5	
Means	5.5	6.9	5.4		1.3	1.8	1.4					6.3	

On the 31 also were [illegible] last night & a [illegible] in the evening & also in evening.

Barometer	Maximum	767.2	on	15, 16
"	Minimum	754.2	on	31
Thermometer	Maximum	28.7°	on	7
"	Minimum	9.4°	on	20

FEB 14 1901