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METEOROLOGICAL OBSERVATIONS TAKEN IN JERUSALEM.

By ADOLPH DATZI, Jerusalem.

The following table shows the result of meteorological observations taken in 1907, in Jerusalem, about 2,500 feet above the level of the Mediterranean Sea. They were made at 9 A.M., with the barometer corrected for index error, not for temperature or elevation. The observations for 1906 are appended for comparison :—

Monthly Means, 1907.	Barome- ter.	Att.* Ther.	Thermometers.				Rain.		Winds.							
			Max.	Min.	Dry Bulb.	Wet Bulb.	Inches.	Days.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
January	27·550	50	50·3	40	46·3	44·2	7·270	14	0	13	0	3	0	7	0	8
February	27·378	48	52·8	40·6	47·6	45·8	3·935	11	0	3	0	4	0	11	2	8
March	27·407	46	59·8	40·7	50·3	46·7	4·595	12	1	1	3	1	1	7	6	11
April	27·401	57	69·3	50·3	61·2	53·4	1·145	7	0	1	6	4	2	5	2	10
May	27·449	69	77·8	59	72·4	62·3	...	...	5	2	3	5	0	3	5	8
June	27·436	73	80·9	60·9	74·1	68·7	...	...	6	2	2	1	0	0	4	15
July	27·399	76	83·8	66·3	78·4	67·4	...	...	5	2	0	0	0	2	7	15
August	27·416	77	83·1	66	76·8	65·5	...	...	6	1	0	1	0	5	4	14
September	27·494	72	78·9	60·4	71·7	63·8	...	...	4	0	0	0	3	8	2	13
October	27·529	68	76	60·1	70·4	61·5	0·200	3	2	6	0	1	2	3	1	16
November	27·514	60	61	49	55·8	52·8	5·070	10	1	6	1	3	0	13	2	4
December	27·536	55	55·9	44·6	51·2	48·3	5·000	8	0	10	6	1	1	7	3	3
Year	27·459	62	69·1	53·1	63·	56·7	27·215	65	30	47	21	24	9	71	38	125

* i.e., the thermometer attached to the barometer itself.

Monthly Means. 1906.	Barome- ter.	Att.* Ther.	Thermometers.				Rain.		Winds.							
			Max.	Min.	Dry Bulb.	Wet Bulb.	Inches.	Days.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.
January ...	27·559	46	51·8	39·5	48·3	44·7	7·020	14	2	0	11	1	0	6	3	8
February ...	27·429	49	55·1	42	51·3	46·6	7·950	13	0	2	2	4	1	12	3	4
March ...	27·495	52	61·3	44·9	56·3	50·8	2·700	7	1	1	3	5	0	6	5	10
April ...	27·496	59	69·5	50·3	65·1	55·5	5·710	7	3	4	2	9	0	3	4	5
May ...	27·464	66	75·2	54·3	69·2	58·7	0·990	5	1	4	2	5	5	3	5	6
June ...	27·480	73	84·4	62	80·3	66·5	...	...	5	3	0	0	0	2	3	17
July ...	27·417	76	84·8	65·1	81·7	68·4	...	...	1	0	0	0	0	2	9	19
August ...	27·449	77	85·9	65·8	83·2	67·6	...	...	6	0	0	1	0	0	1	23
September ...	27·511	73	82·7	62·2	78·9	65·6	...	...	2	1	1	0	0	0	3	23
October ...	27·574	69	77·2	60·5	72·4	61·9	1·080	3	2	5	3	1	1	2	5	12
November ...	27·588	63	66·1	52·6	62·3	56·7	0·750	3	4	4	9	2	0	2	1	8
December ...	27·548	56	60·1	47·7	56·3	51·5	1·940	7	1	4	5	1	0	4	8	8
Year ...	27·500	63	71·1	53·9	67·1	57·8	23·140	59	23	23	38	29	7	42	50	143

* i.e., the thermometer attached to the barometer itself.