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A table of contents for *The Palestine Exploration Quarterly* can be found here:

https://biblicalstudies.org.uk/articles_peq_01.php

METEOROLOGICAL OBSERVATIONS TAKEN IN JERUSALEM.

By ADOLPH DATZI, Jerusalem.

THE following tables show the result of meteorological observations taken in Jerusalem in 1904 and 1905, 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:—

Monthly Means. 1905.	Barome- ter.	Alt.* 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	27·530	47	48·6	36·7	44·5	41·1	4·170	11	2	7	6	0	2	5	5	4
February	27·541	46	50·3	37·1	47·2	43·1	7·580	12	0	5	2	4	1	5	5	6
March	24·428	51	58·1	42	52·5	47·9	6·510	13	0	4	1	4	1	5	6	10
April	27·499	61	71·4	52·1	65·8	56·5	1·390	4	0	2	4	3	0	8	9	4
May	27·529	70	80·2	58·7	75·8	61	...	...	0	8	2	4	0	1	3	13
June	27·512	72	81·8	59·8	75·0	62·3	...	...	0	0	0	3	0	2	2	23
July	27·446	75	85·3	65·2	81·7	65·7	...	...	2	0	0	0	0	0	3	36
August	27·450	76	86·8	66·3	82·2	67	...	...	0	6	0	0	0	0	3	22
September	27·498	74	88·9	64·7	81	65·7	...	...	1	4	1	3	0	1	5	15
October	27·579	71	80·6	62·2	75·8	62·3	0·850	5	3	9	3	2	0	2	2	10
November	27·629	64	72·4	55·6	68·3	55·6	...	...	2	4	6	10	1	1	0	6
December	27·536	51	52·4	40·7	48·4	44·1	13·720	13	2	6	4	2	0	0	7	4
Year	27·514	63	71·4	53·4	66·5	56·0	34·220	58	12	55	29	35	5	36	50	143

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

Monthly Means, 1804.	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	27·524	49	50·3	40·1	46·3	43·8	8·850	16	0	7	5	3	0	6	4	6
February	27·544	50	57·5	44·2	52·7	48·6	1·315	7	2	5	2	1	0	2	5	12
March	27·433	53	60·6	46·0	54·2	51·2	5·670	11	0	5	1	2	0	7	4	12
April	27·479	59	68·5	51·5	62·0	56·7	0·980	4	0	3	5	3	0	3	8	8
May	27·504	66	76·3	58·3	70·3	60·3	...	...	0	3	2	2	0	4	6	14
June	27·502	73	81·9	61·5	77·1	66·5	...	...	2	2	4	0	0	1	6	15
July	27·418	75	84·9	64·6	79·8	66·8	...	...	3	0	0	0	0	5	11	12
August	27·479	76	85·8	65·7	81·4	65·1	...	...	3	1	1	1	0	3	6	16
September	27·544	70	82·2	61·5	77·9	62·0	...	...	4	2	0	0	0	1	3	20
October	27·588	72	80·3	61·7	75·6	60·2	0·350	3	4	3	3	5	1	1	5	9
November	27·579	61	63·6	50·9	59·7	54·7	3·300	7	0	3	3	3	3	8	4	6
December	27·554	52	52·4	41·5	49·6	44·4	14·020	11	1	4	3	5	3	5	7	3
Year	27·512	63	70·3	53·9	65·5	56·6	34·485	59	19	38	29	25	7	46	69	133

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