SUMMARY OF METEOROLOGICAL OBSERVATIONS AT BEERSHEBA FOR THE YEAR 1928.

φ = 31 ° 14 ′ N. λ = 34 ° 48 ′ East of Greenwich. H = 286 metres.

Month.	Mean Pressure (m.b.)	Mean Pressure Standard (mm).	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean
1928.																				
January			10.6			13.1	18.9	7.3	24.0	31	3.9	21	—				—			
February			10.4			12.0	17.0	6.9	27.0	2	3.4	28	—				—			
March			(12.1)			13.0	19.9	6.2	31.2	28	2.0	1	—				—			
April						—	—	(11.0)	—	—	(3.5	2)	—				—			
May			—			—	—	(13.6)	—	—	(8.9	15)	—				—			
June						—	—	15.3	—	—	8.0	3	—				—			
July			—			—	—	(19.2)	—	—	(15.5	11)	—				—			
August			25.7			—	—	18.7	—	—	13.0	26	53				13.1			
September			24.3			—	—	16.8	—	—	9.4	17	63				14.1			
October			20.3			—	—	13.6	—	—	9.0	25	77				13.6			
November			16.6			—	—	10.6	—	—	5.0	27	81				11.4			
December			10.5			—	—	(6.5)	—	—	(2.0	5)	79				7.4			
Year						—	—	12.1	—	—	—	—	—				—			

Month.	Cloud Amount (0—10). 8 h.	14 h.	20 h.	Mean	Rainfall (mm.). Total mm.	Maximum 1 day. Amount	Date	Days with. ≥ 0.1 mm. of rain.	≥ 1.0 mm. of rain.	Wind. Force. 8 h. Scale 0—12.	Direction. Number of Observations in which the Wind Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.	Evaporation mm. per day. Piche.
1928.																				
January	3.2				24.8	19.5	7	4	4	3.7	—	—	6.5	8.5	3	5	7	—	1	1.63
February	5.8				90.3	29.0	16	11	11	4.2	—		3.5	4.5	7	6	7	—	1	1.61
March	2.7				1.8	1.8	20	1	1	2.8		—	15.5	2.5	1	2	6	—	2	5.81
April	2.0				0.0	0.0	—	—		2.5	(	—	5	5		3	4		9)	10.91
May	1.8				0.0	0.0	—	—	—	(2.2)	—	—	5.5	3.5	1	2	7	—	11	12.85
June	0.8				0.0	0.0		—	—	1.1		—	3	1		1	13	—	11	10.03
July	0.7				0.0	0.0	—	—	—	1.1	—		—		1	—	17		13	11.15
August	1.4				0.0	0.0	—	—		1.4	(		4	—	—	1	10	—	12)	11.31
September	1.2				0.0	0.0				1.0	—		3	2			10		11	7.87
October	1.6				0.0	0.0	—			2.1	—		7	2	—		12		8	7.01
November	1.9				2.0	2.0	23	1	1	3.6			15.5	5.5	5	1	1		2	7.13
December	3.4				63.0	37.0	8	3	3	3.5		—	6.5	5.5	3	7	7		2	1.61
Year	2.2				181.9		—	20	20	2.4			75	40	21	28	101		86	8.19

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Information Manufacturing Corporation
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Rocket Center, West Virginia
September 14, 1999

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT JERUSALEM FOR THE YEAR 1928.

φ = 31 ° 47 ′ N. λ = 35 ° 13 ′ East of Greenwich. H = 757.5 metres. h_t = 1.5 metres. h_r = 1.0 metres. C_h = 65.0 mm.

Month.	Mean Pressure 8 h. (m.b.)	Mean Pressure 8 h. Standard (mm).	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean
1928.																				
January ...		697.16	8.8			9.8	13.9	5.6	18.3	31	2.2	27	78				6.6			
February ...		95.14	7.9			8.5	12.1	4.9	26.7	2	-0.8	28	78				6.2			
March ...		95.88	10.5			11.2	16.5	5.9	29.0	28	-0.7	3	67				6.3			
April		96.23	19.0			19.2	25.6	12.8	39.1	24	5.7	2	46				7.5			
May		96.58	22.0			22.4	29.2	15.6	37.9	19	7.8	13	43				8.4			
June		94.67	23.4			22.8	29.9	15.8	35.8	4	9.8	3	41				8.9			
July		94.03	24.5			25.0	31.8	18.1	34.3	20,30	14.5	6	47				10.5			
August ...		94.59	25.2			25.8	32.5	19.0	36.8	12	13.5	9	45				10.6			
September		96.44	21.5			23.4	29.8	17.0	34.6	3	14.7	17	66				12.6			
October ...		97.89	18.5			20.3	26.5	14.1	34.0	3	11.8	19	60				9.4			
November		98.36	14.2			16.1	21.1	11.1	27.3	15	6.5	25	68				8.2			
December		(97.64)	9.3			11.2	15.4	7.1	23.2	1	2.3	9	75				6.6			
YEAR ...		696.22	17.1			18.0	23.7	12.2	—	—	—	—	60				8.5			

Month.	Cloud Amount (0—10). 8 h.	14 h.	20 h.	Mean	Rainfall (mm.). Total mm.	Maximum 1 day. Amount	Maximum 1 day. Date	Days with. ≥ 0.1 mm. of rain.	Days with. ≥ 1.0 mm. of rain.	Wind. Force. 8 h. Scale 0—12.	Direction. Number of Observations in which the Wind Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.	Evaporation mm per day Piche.
1928.																				
January ...	3.6				7.34	47.9	8	7	6	0.5	—	2	—	—	1	2	1	—	24	2.82
February ...	6.2				238.1	46.4	27	19	17	1.7	—	—	—	—	5	9.5	3.5	—	11	2.55
March ...	2.0				8.1	3.3	8	3	3	0.6	—	—	1	—	—	1.5	4.5	2	20	4.48
April	2.0				Drops	Drops	5	—	—	0.8	1	2	1	—	2	1	6.5	2.5	13	9.73
May	2.2				1.0	1.0	28	1	1	0.7	—	1	3	—	1.5	2	5.5	1	16	8.71
June	0.0				0.0	0.0	—	—	—	1.1	—	—	—	—	0.5	2	12.5	5	9	8.91
July	0.0				0.0	0.0	—	—	—	0.6	0.5	—		—	—	2.5	4.5	3.5	20	7.83
August ...	0.0				0.0	0.0	—	—	—	0.7		—	—	1	—	0.5	5.5	8	16	7.85
September	0.5				0.0	0.0	—	—	—	0.5	0.5	—	—	—	0.5	0.5	5	2.5	21	4.79
October ...	0.9				Drops	Drops	10	—	—	0.9	3.5	—	1	1	2	1	4	0.5	17	5.00
November	2.2				58.1	21.4	20	5	5	1.0	1		1	0.5	2	3.5	3	—	19	3.56
December	5.2				104.3	57.2	7	6	6	1.5	—	2	—	—	2.5	4	4.5	2	16	2.33
YEAR ...	2.1				483.0	—	—	41	38	0.9	6.5	7	7	2.5	17	30	60	27	202	5.71

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT JERICHO FOR THE YEAR 1928.

φ = 31 ° 51 ′ N. λ = 35 ° 27 ′ East of Greenwich. H = — 250 metres. h_t = 1.5 metres.

11228 11 2 29 - 500 A.P.

Month.	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean.	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean.	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean.	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean.	Rainfall (mm). Total mm.	Maximum 1 day. Amount	Date	Days with. ≥ 0.1 mm.	≥ 1.0 mm.	Wind. Force. Mean of day Scale 0—12.	Direction. Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.	Evaporation mm. per. day. Piche.
1928.																																								
January ...			14.2	19.9	14.8	14.8	20.9	10.5	25.0	31	7.4	29	71	50	67	69	8.5	8.7	8.4	8.5	3.3	3.9	2.2	3.1	21.3	6.5	16	6	6	1.7	15	20.5	3.5	5	6.5	13.5	11.5	17.5		5.15
February ...			14.4	19.0	14.3	14.8	20.2	11.3	28.4	2	7.5	11,25,27	70	51	71	70	8.5	8.3	8.6	8.5	5.4	5.6	3.2	4.7	41.3	12.0	24	10	10	2.0	7	15.5	3.5	4.5	13	24	10.5	8	1	5.52
March ...			16.2	22.9	16.8	16.6	24.3	10.6	34.4	28	1.5	3	54	35	52	53	7.3	7.2	7.4	7.3	1.8	2.5	0.8	1.7	2.0	2.0	6	1	1	1.5	19.5	30.5	5	4.5	3	7.5	7	13	3	7.56
April ...			23.7	32.0	24.6	24.2	33.3	16.6	47.0	24	11.5	8,11	42	22	34	38	9.1	7.7	7.9	8.2	1.1	0.9	0.3	0.8	Drops	Drops	5	—	—	1.6	9	29.5	5	14.5	9.5	5.5	2.5	14.5		13.11
May ...			28.3	35.3	27.7	28.0	36.9	20.5	44.4	18	16.4	7	38	24	31	34	10.8	10.0	8.5	9.8	1.2	0.8	0.3	0.8	0.0	0.0	—	—	—	1.7	16.5	26.5	7	12.5	10.5	3	4.5	10.5	2	16.24
June ...			29.1	36.8	29.8	29.4	38.4	22.1	42.0	4	18.0	1,2	48	24	32	40	14.4	11.3	10.0	11.9	0.0	0.1	0.0	0.0	0.0	0.0	—	—	—	1.7	13	32.5	8	13	9.5	3.5	0.5	10		15.62
July ...			31.2	38.5	32.4	31.7	40.1	24.7	43.6	20	22.3	7	46	29	33	40	15.5	14.6	11.8	14.0	0.0	0.0	0.0	0.0	0.0	0.0		—	—	1.3	11	33.5	3.5	19	11.5	0.5	5	9		16.15
August ...			31.3	38.8	32.7	32.0	40.2	25.2	45.0	12	22.5	14	47	24	36	42	16.0	12.5	13.1	13.9	0.0	0.1	0.0	0.0	0.0	0.0	—		—	1.3	10	27.5	7.5	17.5	7.5	6.5	5.5	11		15.29
September			29.4	36.1	30.4	30.0	37.3	23.9	42.0	3	22.5	24	62	41	53	58	18.7	18.1	17.1	18.0	0.1	0.2	0.0	0.1	0.0	0.0			—	1.1	12	31	3.5	19.5	8	5	0.5	7.5	3	11.72
October ...			25.4	32.5	25.7	25.8	33.8	19.8	40.0	3	17.0	25	48	31	48	48	11.5	11.2	11.6	11.4	0.9	0.9	0.5	0.8	0.0	0.0			—	1.2	13	34.5	4.5	15.5	5	1.5	2.5	15.5	1	10.92
November			20.8	26.9	20.6	21.1	28.1	16.0	34.5	15	10.7	29	62	47	61	62	11.3	12.5	11.0	11.6	2.2	2.3	1.3	1.9	3.0	2.0	23	2	2	1.4	13.5	16	5	12	6.5	4	11	19	3	8.63
December			15.1	20.0	15.4	15.6	21.4	11.7	26.6	1	7.8	9	66	47	70	68	8.4	8.1	9.2	8.6	3.7	4.0	3.3	3.7	30.8	11.3	7	3	3	1.2	7.5	14.5	2	11	10.5	15.5	8.5	22.5	1	5.49
YEAR ...			23.3	29.9	23.8	23.7	31.2	17.7	—	—	—	—	54	35	49	52	11.7	10.8	10.4	11.0	1.6	1.8	1.0	1.5	98.4	—		22	22	1.5	14.7	312	5.8	148.5	10.1	90	69.5	15.8	11	10.98

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SUMMARY OF METEOROLOGICAL OBSERVATIONS AT TEL-AVIV FOR THE YEAR 1928.

φ = 32 ° 4 ′ N. λ = 34 ° 46′ East of Greenwich. H = 34 metres. h_t = 1.8 mtres. h_r = 1.2 metres.

Month.	Mean Pressure to 0°C. Mean Gravity & M.S.L. (m.b.)	Mean Pressure to 0°C. Mean Gravity & M.S.L. Standard (mm).	Air Tempreature (Centigrade) 7 h.	14 h.	21 h.	Mean	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%) 7 h.	14 h.	21 h.	Mean	Vapour Pressure (mm). 7 h.	14 h.	21 h.	Mean	Cloud Amount (0—10). 7 h.	14 h.	21 h.	Mean	Rainfall (mm.). Total mm.	Maximum 1 day. Amount	Maximum 1 day. Date	Days with. ≥ 0.1 mm. of rain.	Days with. ≥ 1.0 mm. of rain.	Wind. Force. Mean of day Scale 0—12.	Wind. Direction. Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.	Evaporation mm. per day Piche.
1928.																																								
January ..		766.03	10.8	17.3	13.4	13.7	17.6	10.4	22.0	31	7.8	6,27	82	59	78	73	7.9	8.7	8.9	8.5	4.4	4.1	2.7	3.7	78.0	27.2	8	12	7	1.7	3	5	13	16	15	6	3	14	18	
February ...		64.84	11.0	16.2	13.0	13.5	16.7	10.4	26.4	2	6.5	29	87	66	85	79	8.5	9.0	9.5	9.0	6.6	7.3	5.6	6.5	203.7	36.6	7	19	18	2.4	3	1	4	15	12	9	17	17	9	
March ...		64.96	11.1	17.9	13.4	14.2	18.7	9.1	32.0	28	3.0	3	80	60	76	72	7.9	9.1	8.7	8.6	2.8	2.4	1.8	2.3	3.5	1.8	6	4	2	1.5	6	3	22	12	3	1	9	25	12	
April		61.87	17.8	23.6	18.4	19.4	24.3	13.6	40.0	25	9.0	8,9	73	60	76	70	11.0	13.0	11.9	12.0	3.1	1.4	2.2	2.2	1.1	1.1	5	1	1	1.3	4	2	8	10	2	2	8	24	30	
May		60.87	22.3	26.7	21.3	22.8	27.6	17.2	37.0	4	13.0	1	68	61	74	86	13.5	15.9	13.9	14.4	3.1	2.0	1.6	2.2	0.4	0.4	28	1	—	1.4	4	1	5	8	3	4	11	30	27	
June		57.93	23.6	27.3	23.1	24.7	27.9	18.6	30.1	11	15.0	3,4	81	73	86	80	17.3	19.7	18.0	18.2	2.2	0.4	1.0	1.2	0.0	0.0	—	—	—	1.5	6	—	3	14	10	—	7	25	25	
July		56.00	26.0	29.2	25.3	26.8	30.3	21.5	31.5	25	19.8	18	85	76	90	84	21.2	22.8	21.5	21.8	2.3	0.4	1.2	1.3	0.0	0.0	—	—	—	1.5	—	2	3	13	10		11	21	33	
August ...		56.11	25.2	30.4	26.0	27.2	31.1	21.6	32.5	2	19.0	27	85	72	88	82	19.6	23.6	21.9	21.7	1.7	0.7	1.3	1.2	0.0	0.0	—	—	—	1.7	2	7	—	32	4	2	3	29	14	
September		59.69	23.5	28.9	25.0	25.8	29.2	20.7	31.0	6	19.7	24,28	86	67	83	79	18.4	19.8	19.6	19.2	2.2	0.9	2.3	1.8	0.0	0.0	—	—	—	1.8	4	4	—	23	7		3	33	16	
October ...		62.46	19.0	26.2	21.8	22.3	26.4	17.3	29.5	4	13.4	25	84	59	76	73	13.8	15.0	14.6	14.4	2.0	1.4	1.4	1.6	8.3	8.3	12	1	1	1.8	6	1	12	22	2	1	6	26	17	
November		64.74	(15.0)	22.3	17.6	(18.3)	22.5	(13.8)	30.0	14	(11.0	30)	(74)	62	78	(71)	9.2	12.2	11.6	11.0	2.5	2.9	2.0	2.5	96.9	41.7	20	6	6	1.6	-	3	10	24	8	5	10	15	15	
December		66.46	(10.9)	17.7	14.1	(14.2)	18.0	(9.6)	23.8	2	(7.4	21,22)	(87)	70	84	(80)	8.2	10.4	10.2	9.6	5.1	5.2	3.4	4.6	177.8	51.8	6	12	10	1.4	—	2	6	23	23	8	4	3	24	
Y EAR ...		761.83	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13.0	14.9	14.2	14.0	—	—	—	—	—	—	—	—	—		—	—	—	—	—		—	—		

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT JENIN FOR THE YEAR 1928.

φ = 32 ° 27 ′ N. λ = 35 ° 18 ′ East of Greenwich. H = 160 metres.

Month.	Mean Pressure (m.b.)	Mean Pressure Standard (mm).	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean
1928.																				
January ...			11.1	16.6	10.7	11.6	17.7	8.2	21.4	22	5.6	29								
February ...			11.5	16.6	10.8	11.9	17.8	8.6	23.1	2	4.8	29								
March ...			13.1	19.6	11.6	13.1	20.9	8.1	29.9	28	0.1	3								
April			21.1	27.8	17.4	20.1	29.3	14.1	42.8	24	7.9	9								
May			26.0	30.8	23.9	24.7	32.1	18.2	39.3	19	14.4	12								
June			26.4	30.2	24.9	25.1	31.5	19.0	35.6	11	15.8	1								
July			28.0	31.2	26.3	26.8	32.5	21.6	36.2	21	20.1	7								
August ...			28.5	32.2	26.9	27.5	33.7	22.3	37.9	11	20.4	27								
September			26.9	(31.0)	26.1	(26.4)	(32.3)	21.4	(34.9	5)	20.1	17								
October ...			23.1	(26.5)	22.1	(22.3)	(28.2)	17.6	(33.0	2)	15.1	20								
November			17.9	22.1	17.1	17.8	23.4	14.3	28.7	14	10.5	27,29								
December			12.9	17.2	11.9	12.9	18.4	9.7	22.0	1	5.7	8								
Year ...			20.5	25.2	19.1	20.0	26.5	15.3		—	—	—								

Month.	Cloud Amount (0—10). 8 h.	14 h.	20 h.	Mean	Rainfall (mm.). Total mm.	Maximum 1 day. Amount	Date	Days with. ≥ 0.1 mm.	≥ 1.0 mm.	Force. Mean of day Scale 0—12.	Wind. Direction. Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.
1928.																			
January ...	3.2	2.7	1.8	2.6	85.4	34.7	8	8	6	2.7	3.5	12	17	9.5	11.5	22.5	14	3	—
February ...	6.2	6.2	5.8	6.1	205.6	37.2	16	20	19	3.9	0.5	2.5	3.5	5	16.5	34	22.5	2.5	—
March ...	1.7	1.8	1.5	1.7	9.6	7.3	10	2	2	3.0	2.5	4	3	1.5	9	31	32	7	
April	1.3	0.7	0.5	0.8	0.0	0.0	—	—	—	2.9	0.5	1	2.5	5.5	16	32.5	26	6	—
May	1.2	0.5	0.2	0.6	0.0	0.0	—	—	—	2.8	9	1.5	3	5	11.5	23.5	23	16.5	
June	0.4	0.0	0.0	0.1	0.0	0.0	—	—	—	2.9	2.5	—	—	—	2	29.5	40.5	15.5	
July	0.0	0.0	0.0	0.0	0.0	0.0	—	—	—	3.1	—		—	—	2	43	44.5	3.5	1
August ...	0.7	0.1	0.0	0.3	0.0	0.0	—	—	—	2.9	2	—	—	—	5	35.5	39	10.5	—
September	1.8	0.2	0.0	0.7	0.0	0.0	—	—	—	2.7	—	—	—	—	2	32	47	9	—
October ...	0.9	0.1	0.5	0.5	0.0	0.0	—	—		2.6	5	1.5	0.5	1	5.5	27	40	12.5	
November	2.9	2.1	2.0	2.3	74.1	30.1	21	8	7	2.8	2.5	1	4.5	14.5	16	28	22	1.5	—
December	4.2	4.4	4.3	4.3	137.5	39.7	6	10	9	3.0	0.5	1	2	20	34.5	25	9.5	0.5	—
Year ...	2.0	1.6	1.4	1.7	512.2		—	48	43	2.9	28.5	24.5	36	62	131.5	366.5	360	88	1

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT HAIFA FOR THE YEAR 1928.

$\varphi = 32° 48'$ N. $\lambda = 34° 59'$ East of Greenwich. H = 10 metres. $h_t = 1.5$ metres. $h_r = 1.3$ metres. $C_h = +0.7$ mm.

14228 14.2.29—500 A.P.

Month.	Mean Pressure 8 h. (m.b.)	Mean Pressure 8 h. Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean.	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%). 8 h.	14 h.	20 h.	Mean.	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean.
1928.																				
January ...		762.16	13.7	18.2		14.6	19.1	10.0	22.4	1	7.0	29	66	50			7.7	7.7		
February ...		60.07	14.4	17.0		13.8	17.9	9.7	22.4	2	6.0	24	67	62			8.2	8.9		
March ...		60.66	15.8	19.7		14.0	20.6	7.3	34.1	28	2.0	3	—	—			—	—		
April		58.26	23.0	25.6		20.8	26.4	15.2	32.5	22	6.7	1	—	—			—	—		
May		57.70	25.8	28.0		23.9	29.3	18.5	40.4	9	14.3	1	—	—			—	—		
June		54.92	27.3	28.9		25.0	29.9	20.2	32.2	28	17.2	3	—	—			—	—		
July		53.35	29.4	31.0		27.4	32.0	22.8	33.8	31	21.8	7	—	—			—	—		
August ...		53.80	30.4	32.6		28.5	33.6	23.4	34.3	18,29	21.5	1	—	—			—	—		
September		56.69	29.8	32.7		28.4	33.8	23.0	34.4	9,20	21.6	13	—	—			—	—		
October ..		58.93	26.2	29.2		24.8	30.3	19.3	33.6	24	16.2	20	—	—			—	—		
November		59.49	20.4	26.2		20.9	27.1	14.7	33.4	13	10.0	18	—	—			—	—		
December		—	15.8	19.6		16.4	21.0	11.7	28.1	1	7.8	9	—	—			—	—		
Year ...		—	22.7	25.7		21.5	26.8	16.3		—	—	—	—	—			—	—		

Month.	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean.	Rainfall (mm). Total mm.	Maximum 1 day. Amount	Date	Days with. ≧ 0.1 mm. of rain.	≧ 1.0 mm. of rain.	Wind. Force. 8 h. Scale 0—12.	Direction. Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.	Evaporation mm. per. day. Piche.
1928.																				
January ...	5.5	4.6			119.2	36.1	8	11	9	1.5	0.5	3.5	25.5	10.5	3	8	1.5	1.5	8	5.65
February ...	5.6	6.3			283.0	45.6	7	18	16	1.7	0.5	—	10.5	9	8.5	12	6	4.5	7	6.37
March ...	2.8	2.4			18.7	9.7	15	5	3	1.9	4.5	3.5	3.5	12	10	7.5	1	16	4	7.20
April	2.1	1.4			0.0	0.0	—	—	—	2.6	8	0.5		11	13.5	8.5	1.5	17	—	6.86
May	2.3	2.3			0.0	0.0	—	—	—	2.4	14	1	—	8.5	17	8.5	—	10	—	8.28
June	1.5	1.5			0.0	0.0	—	—	—	2.3	14	1	—	3	16	13		13	—	6.45
July	2.0	2.0			0.0	0.0	—	—	—	2.7	4.5	—		1	26.5	25.5	—	4.5	—	6.26
August ...	1.9	1.9			0.0	0.0	—	—		2.3	5.5	3	—	1	25.5	24.5	—	2.5	—	5.54
September	2.3	2.0			0.0	0.0		—		2.3	3.5	3.5		3	25.5	23	1.5	—		6.20
October ..	2.2	2.0			0.0	0.0	—		—	2.2	8	1.5		9.5	22.5	13	—	3.5		6.19
November	3.3	3.6			81.9	26.0	23	7	7	2.4	1	—		14	28.5	15.5		1	—	5.56
December	5.9	6.6			178.7	63.5	6	13	12	2.5	0.5	0.5		18	30.5	12.5	—		—	4.61
Year ...	3.1	3.0			681.5		—	54	47	2.2	64.5	24	39.5	100.5	227	171.5	11.5	73.5	19	6.26

SUMMARY OF METEOROLOGICAL OBSERVATIONS AT ACRE FOR THE YEAR 1928.

φ = ° ′ N. λ = ° ′ East of Greenwich. H = 18.7 metres. h_t = metres. h_r = metres.

11228 14 2 29—500 A.P.

Month.	Mean Pressure (m.b.)	Mean Pressure Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean.	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum.	Date.	Relative Humidity (%) 8 h.	14 h.	20 h.	Mean.	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean.
1928.																				
January ...			12.6	17.8	13.2	13.1	18.6	8.8	22.7	31	5.0	10	68	54	68	68	7.3	8.1	7.7	7.7
February ...			12.7	15.9	13.0	12.7	17.5	9.2	27.2	2	5.3	25	75	62	76	76	8.1	8.4	8.5	8.3
March ...			14.6	18.2	14.2	13.8	19.7	8.3	34.3	28	1.2	3	65	55	69	67	8.1	8.5	8.4	8.3
April ...			21.5	24.2	19.2	19.2	25.7	12.1	42.6	25	6.4	7	55	48	66	60	10.5	10.7	11.0	10.7
May ...			24.7	26.0	22.9	22.3	28.9	15.5	40.2	9	11.0	15	52	51	58	55	11.9	12.7	11.9	12.2
June ...			25.6	27.1	24.1	23.6	28.0	17.4	30.8	11	14.1	3	67	65	76	72	16.4	17.3	16.8	16.8
July ...			27.8	29.5	26.5	26.3	30.5	21.4	31.9	31	19.5	6	75	70	83	79	20.8	21.8	21.4	21.3
August ...			28.9	30.5	27.4	27.2	31.7	22.1	33.5	30	20.0	1,19	71	72	83	77	20.9	23.5	22.5	22.3
September			28.2	29.8	26.2	26.4	30.9	21.3	32.6	1	18.5	18	66	63	75	70	18.8	19.8	18.9	19.2
October ...			24.7	26.9	22.6	22.8	28.9	17.1	33.9	26	13.6	24	60	62	69	64	13.8	16.3	14.1	14.7
November			19.5	24.2	18.4	19.1	26.3	14.4	32.5	14	10.0	27	60	50	69	64	9.1	11.1	10.9	10.7
December			14.4	18.8	15.3	14.9	20.3	11.0	28.4	1	6.3	9	71	52	64	68	8.6	8.4	8.3	8.4
Year ...			21.3	24.1	20.2	20.1	25.6	14.9	—	—	—	—	65	59	71	68	12.9	13.9	13.4	13.4

Month.	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean.	Rainfall (mm). Total mm.	Maximum 1 day. Amount	Date	Days with. ≥ 0.1 mm. of rain.	≥ 1.0 mm.	Wind. Force. Mean of day Scale 0 - 12.	Direction. Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm.	Evaporation mm. per day. Piche.
1928.																				
January ...	3.8	4.0	3.5	3.8	109.9	30.0	16	10	10	3.0	8	7.5	23.5	31.5	9.5	2.5	2.5	6	2	7.09
February ...	4.7	5.9	4.9	5.2	323.2	66.0	7	20	18	3.3	5.5	2	6	16	16.5	22.5	9.5	9	—	5.67
March ...	1.9	1.7	2.0	1.9	17.0	9.5	15	4	4	2.5	14	12.5	6.5	11	9.5	12.5	13.5	13.5	—	6.94
April ...	1.9	1.2	0.7	1.3	0.0	0.0	—	—	—	2.2	10.5	7	2.5	9	7.5	18	13.5	19	3	9.07
May ...	2.1	1.9	2.0	2.0	Drops	Drops	29	—	—	2.2	17	8.5	3	4.5	5	19.5	14	19.5	2	8.29
June ...	0.9	0.6	0.4	0.6	0.0	0.0	—	—	—	2.2	14	2		—	3.5	21.5	14	26	9	6.42
July ...	1.7	1.2	1.4	1.4	0.0	0.0		—	—	1.9	5		—	—	8.5	25	21	23.5	10	6.23
August ...	1.2	1.2	1.0	1.1	0.0	0.0	—	—	—	1.8	12.5		—	—	6	15.5	24.5	23.5	11	7.31
September	1.9	1.2	1.1	1.4	0.0	0.0	—	—	—	1.7	16	0.5	—	0.5	6.5	11.5	19	20	16	7.71
October ...	1.6	1.2	1.2	1.3	0.2	0.1	10,11	2	—	2.5	16	8.5	4.5	6	7.5	8.5	4.5	26.5	11	7.81
November	2.9	2.5	1.9	2.4	113.1	28.1	22	8	8	2.5	5.5	6.5	17.5	22	13.5	9.5	5.5	7	3	7.22
December	4.5	5.2	5.1	4.9	175.2	52.0	7	10	10	2.7	2.5	1	15	31.5	21	11.5	3.5	2	2	6.45
Year ...	2.4	2.3	2.1	2.3	738.6	—	—	54	50	2.4	126.5	59	78.5	132	114.5	178	145	195.5	69	7.18

SUMMARY OF METEOROLOGICAL OBSEVATIONS AT GAZA FOR THE YEAR 1928.

φ = 31 ° 30 ′ N. λ = 34 ° 27 ′ East of Greenwich. H = 35.1 metres. h_t = 1.5 metres. h_r = 1.0 metres. C_h = + 3.2 mm.

14228 11.2.29 500 A.P.

Month.	Mean Pressure 8 h. (m.b.)	Mean Pressure 8 h. Standard (mm.)	Air Temperature (Centigrade) 8 h.	14 h.	20 h.	Mean.	Mean Maximum.	Mean Minimum.	Absolute Maximum.	Date.	Absolute Minimum	Date.	Relative Humidity (%). 8 h.	14 h.	20 h.	Mean.	Vapour Pressure (mm). 8 h.	14 h.	20 h.	Mean.
1928.																				
January ..		760.21	12.5			14.4	20.4	8.3	26.4	31	4.0	30	73				7.9			
February ..		58.87	12.5			12.8	17.9	7.6	29.9	2	3.6	11	73				7.9			
March ..		58.99	15.1			13.8	20.2	7.5	35.0	28	2.6	4	66				8.4			
April ..		56.76	21.6			19.5	27.0	12.0	43.1	22	6.0	2	55				10.6			
May ..		56.16	25.1			22.4	29.1	15.7	40.5	3	11.1	27	58				13.8			
June ..		54.06	25.8			22.4	28.1	16.8	30.4	11	12.1	3	69				17.0			
July ..		52.37	27.8			24.7	29.7	19.7	31.1	27	17.8	18	70				19.5			
August ..		52.80	28.3			25.6	31.1	20.1	32.8	1	18.0	15	72				20.5			
September		55.83	27.3			24.6	30.1	19.1	32.7	27	17.2	17	69				18.4			
October ..		57.75	23.7			21.9	27.8	16.1	31.1	26	13.1	14	65				14.1			
November		58.68	18.4			19.5	25.6	13.4	32.7	14	9.4	29	59				9.2			
December		59.37	13.3			15.3	20.8	9.8	28.3	2	6.1	22	63				7.2			
YEAR ..		756.82	21.0			19.7	25.6	13.8	—	—	—	—	66				12.9			

Month.	Cloud Amount (0—10) 8 h.	14 h.	20 h.	Mean.	Rainfall (mm). Total mm.	Maximum 1 day. Amount	Date	Days with. ≥ 0.1 mm. of rain.	≥ 1.0 mm.	Wind. Force. 8 h. Scale 0-12.	Direction. Number of Observations in which the Wind-Direction was recorded as N	NE	E	SE	S	SW	W	NW	Calm	Evaporation mm per day. Piche.
1928.																				
January ..	3.3				18.1	13.8	8	5	2	0.6		-	1		12	2	1		15	3.33
February ..	5.8				169.4	39.0	16	14	13	0.9				2	10	6	1	1	9	3.38
March ..	2.7				5.5	2.6	7	4	2	0.5		1	2	2	7.5	0.5		2	16	4.08
April ..	2.1				0.0	0.0	—		--	0.5			1	1	9	2		1	16	6.09
May ..	1.2				Drops	Drops	29		-	0.6	1	3		1	3	2	2	3	16	7.32
June ..	1.0				0.0	0.0	-		--	0.4	—	1	0.5	0.5	2	1	3.5	2.5	19	
July ..	2.5				0.0	0.0		--	--	0.6		-			5	6	4	4	12	(4.21)
August ..	1.5				0.0	0.0	—	—		0.5	1	1		-	8	1	1	2	17	5.18
September	1.4				0.0	0.0	-	-		0.3			1		6	1			22	4.70
October ..	1.0				3.1	3.1	12	1	1	0.5	-			1	10	4			16	4.62
November	2.5				27.8	7.6	23	7	7	0.7	-				15	2	1	1	11	3.03
December	3.8				56.1	25.4	7	4	4	0.9			0.5	0.5	15.5	4.5	2		8	4.33
YEAR ..	2.4				280.0	--	—	35	29	0.6	2	6	6	8	103	32	15.5	16.5	177	-