

ROYAL OBSERVATORY.

No. 974.—Extract of Meteorological Observations made at the Royal Observatory Hong Kong, during the month of November, 1936.

DATE.	BAROMETER AT M.S.L.	TEMPERATURE.			HUMIDITY.		CLOUDINESS.	SUNSHINE.	RAIN.	WIND.	
		Max.	Mean.	Min.	Rel.	Abs.				Mean Dir.	Mean Vel.
November	ins.	°	°	°	p. c.	ins.	p. c.	hrs.	ins.	Points.	Mile p.h.
1,.....	30.01	83.6	75.8	71.5	86	0.76	15	10.4	...	E by S	8.1
2,.....	.03	77.6	74.2	71.4	90	.76	45	4.8	...	E	21.2
3,.....	.01	74.9	72.9	70.4	92	.74	92	0.2	0.130	E	14.2
4,.....	.00	83.4	76.7	72.7	87	.80	36	9.5	...	E	7.1
5,.....	.07	82.0	75.8	72.0	87	.78	58	5.0	...	E by N	12.8
6,.....	.08	80.1	74.8	71.5	83	.71	41	9.3	...	E by N	15.4
7,.....	.07	82.0	74.7	67.8	70	.59	43	9.7	...	N by E	8.1
8,.....	.10	75.1	68.9	65.0	68	.48	75	5.4	0.005	NE by E	9.9
9,.....	.10	75.0	70.8	66.5	69	.51	44	10.2	...	E by N	14.0
10,.....	.12	75.5	70.3	66.5	70	.52	23	10.1	...	E by N	15.8
11,.....	.14	75.7	70.4	66.0	70	.52	9	9.7	...	E by N	13.3
12,.....	.16	75.0	70.2	66.5	71	.52	12	9.9	...	E by N	15.2
13,.....	.19	78.0	70.8	65.9	72	.53	17	10.0	...	ENE	13.6
14,.....	.18	76.8	70.3	65.3	73	.54	19	9.4	...	E by N	10.7
15,.....	.17	78.0	71.1	66.5	75	.57	21	9.6	...	E	9.7
16,.....	.13	77.0	71.0	66.5	76	.57	39	8.2	...	E by N	8.9
17,.....	.12	75.1	71.1	68.4	74	.56	40	9.4	...	E by N	19.8
18,.....	.10	80.6	72.3	64.5	71	.56	38	7.6	...	NE	10.6
19,.....	.18	73.0	66.7	60.1	61	.39	60	2.4	...	N by E	9.1
20,.....	.23	76.0	68.2	62.7	63	.43	38	8.0	...	NE by E	7.2
21,.....	.21	75.0	68.1	62.4	67	.45	14	10.1	...	E by N	6.4
22,.....	.23	76.7	68.1	61.0	57	.38	...	10.2	...	E by N	9.1
23,.....	.24	72.5	66.8	63.0	63	.41	...	10.0	...	E by N	12.5
24,.....	.22	71.2	67.0	62.9	69	.46	12	9.5	...	E by N	14.5
25,.....	.14	71.4	67.5	64.8	77	.52	59	3.1	...	E by N	18.2
26,.....	.10	76.0	70.1	67.4	82	.60	92	1.8	0.030	E by S	8.1
27,.....	.12	78.8	72.4	66.5	58	.46	76	1.3	...	N by E	7.0
28,.....	.16	71.5	66.3	61.5	57	.37	8	9.4	...	ENE	10.9
29,.....	.10	68.5	65.2	62.5	75	.46	67	6.1	...	ENE	19.5
30,.....	.10	73.0	67.9	64.5	76	.51	74	7.7	...	E by N	13.1
Mean,...	30.13	76.3	70.5	66.1	73	0.55	39	228.0	0.165	E by N	12.1

MEANS AND EXTREMES FOR NOVEMBER:—

Maximum,....	30.18	76.9	71.9	68.7	78	0.60	78	249.6	8.815	...	17.4
Normals,.....	30.10	74.3	69.4	65.3	68	0.50	53	188.1	1.700	ENE	12.4
Minimum,....	30.03	71.8	67.2	62.1	59	0.42	9	113.1	0.000	...	9.3

The rainfall for the month of November at Victoria Peak was 0^{in.} .31 on 3 days, at Mount Kellett, it was 0^{in.} .23 on 2 days, at Botanical Gardens, 0^{in.} .32 on 3 days, at Taipo, 0^{in.} .22 on 2 days, and at Fanling, 0^{in.} .05 on 2 days.

The lowest reading of the barometer (M.S.L.) was 29^{ins.} .948 at 15^{h.} 00^{m.} on the 4th.

The maximum gust velocity as recorded by the Dines-Baxendell anemograph, was at the rate of 39 miles per hour at 01^{h.} 30^{m.} on the 25th.

C. W. JEFFRIES,
Director.

10th December, 1936.