

## ROYAL OBSERVATORY.

**No. 961.**—Extract of Meteorological Observations made at the Royal Observatory, Hong Kong, during the month of November, 1938.

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,.....	30.03	79.9	76.9	75.0	79	0.73	61	7.7	...	E	17.3
2,.....	.05	79.5	75.4	73.0	78	.68	34	9.9	...	E by N	13.6
3,.....	.02	80.4	75.7	72.9	81	.71	49	7.1	...	E	8.2
4,.....	.01	80.5	75.9	73.0	79	.71	37	7.8	...	E by N	9.0
5,.....	29.99	80.0	75.8	74.1	80	.72	75	3.5	...	E by N	11.4
6,.....	.92	77.9	75.5	73.1	79	.70	76	0.6	...	E by N	10.6
7,.....	.88	77.9	74.9	70.8	72	.62	100	...	0.180	NE by N	9.1
8,.....	.94	77.0	74.0	70.0	63	.52	97	...	...	NE by E	13.9
9,.....	.98	77.0	74.2	72.7	64	.54	97	0.2	0.010	E by N	19.6
10,.....	30.01	73.7	70.5	68.5	86	.64	99	...	0.340	ENE	8.9
11,.....	.05	77.2	71.7	69.9	72	.56	86	4.4	...	N by E	9.1
12,.....	.20	72.8	67.9	61.7	50	.34	95	1.6	...	N by E	14.2
13,.....	.27	66.9	61.4	57.2	44	.24	75	4.5	...	N by E	8.6
14,.....	.21	69.5	62.5	56.9	50	.28	85	4.3	...	NE by E	3.2
15,.....	.18	70.4	65.2	61.2	45	.28	85	2.5	...	N by E	5.5
16,.....	.20	73.1	67.3	63.7	42	.28	40	7.3	...	NNE	6.2
17,.....	.21	70.7	65.9	59.9	61	.39	5	10.0	...	E by N	6.6
18,.....	.24	71.6	67.7	62.9	71	.48	13	10.2	...	ENE	11.5
19,.....	.22	73.2	68.1	63.9	73	.50	12	10.2	...	E by N	8.1
20,.....	.21	77.1	69.2	63.7	68	.48	7	9.6	...	NNE	4.0
21,.....	.25	74.4	67.0	62.0	62	.41	14	10.0	...	NE	7.1
22,.....	.25	72.8	66.9	61.3	67	.44	17	10.2	...	ENE	10.8
23,.....	.19	74.1	67.8	62.7	68	.46	10	10.2	...	ENE	7.2
24,.....	.16	74.0	67.6	63.0	66	.44	36	9.4	...	NNE	9.8
25,.....	.17	69.1	64.1	59.7	57	.34	67	2.8	...	N by E	10.2
26,.....	.15	66.8	63.7	59.8	57	.33	100	...	...	NNE	9.1
27,.....	.13	69.9	66.5	63.1	63	.41	98	...	...	NE	7.7
28,.....	.11	72.6	67.6	65.3	69	.47	97	...	...	NNE	6.6
29,.....	.09	74.9	68.1	64.7	77	.53	80	3.9	...	NE	4.6
30,.....	.12	71.3	67.0	64.7	76	.50	48	9.1	...	E by N	14.3
Mean, .....	30.11	74.2	69.4	65.7	67	0.49	60	157.0	0.530	NE by E	9.5

## MEANS AND EXTREMES FOR NOVEMBER :—

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

The lowest reading of the barometer (M.S.L.) was 29<sup>ins.</sup> 831 at 15<sup>h.</sup> 05<sup>m.</sup> on the 7th.

The maximum gust velocity as recorded by the Dines-Baxendell anemograph, was at the rate of 42 miles per hour at 07<sup>h.</sup> 27<sup>m.</sup> on the 12th.

C. W. JEFFRIES,  
Director.

8th December, 1938.