

ROYAL OBSERVATORY.

No. 140.—Extract of Meteorological Observations made at the Royal Observatory, Hongkong, during the month of February, 1920.

DATE.	BARO-METER AT M.S.L.	TEMPERATURE.			HUMIDITY.		CLOUDI-NESS.	SUN-SHINE.	RAIN.	WIND.	
		Max.	Mean.	Min.	Rel.	Abs.				Dir.	Vel.
	ins.	°	°	°	p. c.	ins.	p. c.	hrs.	ins.	Points.	Miles p.h.
1, .....	29.84	77.0	73.6	70.6	84	0.69	100	4.9	0.020	SSW	13.0
2, .....	30.01	73.8	66.8	58.4	79	.52	100	0.6	0.015	N by W	5.8
3, .....	.16	58.4	56.4	55.1	74	.34	100	...	...	NE by E	11.5
4, .....	.06	61.0	58.8	56.8	90	.45	100	0.2	...	E	21.1
5, .....	29.92	72.7	67.0	60.6	90	.60	98	0.7	0.075	SE by S	11.3
6, .....	.92	76.3	72.9	70.4	85	.69	99	1.6	...	SSW	9.0
7, .....	30.00	72.8	62.6	56.0	94	.53	99	...	0.060	E	13.3
8, .....	.17	56.5	53.9	51.4	64	.27	100	...	0.010	N by E	6.9
9, .....	.21	54.0	51.2	49.2	67	.25	100	...	0.030	N by E	7.3
10, .....	.22	55.0	52.5	49.5	81	.32	100	...	...	ENE	14.0
11, .....	.21	55.6	54.7	53.3	86	.37	100	...	0.065	E by N	22.2
12, .....	.18	56.8	55.6	53.8	85	.38	100	...	...	E by N	20.2
13, .....	.05	57.1	55.9	52.4	92	.41	100	...	0.265	E by N	17.1
14, .....	.03	56.2	53.6	51.7	91	.38	100	...	1.400	W by N	5.4
15, .....	.15	61.0	55.5	51.5	87	.38	100	0.1	0.065	W	4.4
16, .....	.20	59.9	57.4	54.5	87	.41	88	...	...	ESE	9.1
17, .....	.15	65.1	60.6	55.7	84	.45	86	...	...	E by S	7.8
18, .....	.13	64.5	60.9	58.4	92	.49	100	...	0.160	E	9.2
19, .....	.16	59.7	58.1	57.2	90	.44	100	...	0.145	E	17.5
20, .....	.13	59.8	58.0	56.6	92	.44	100	...	0.250	E	21.1
21, .....	.12	58.2	56.8	54.8	90	.41	99	...	0.065	E	22.0
22, .....	.18	65.4	59.7	56.0	82	.42	100	0.5	0.005	N by W	4.5
23, .....	.31	58.0	54.3	52.4	75	.32	100	...	...	NNE	5.7
24, .....	.33	58.3	55.4	54.2	80	.35	100	...	...	E by N	16.2
25, .....	.33	61.6	56.8	54.3	82	.38	100	0.3	...	E	20.7
26, .....	.25	61.6	57.7	55.4	80	.39	82	5.2	...	E	18.8
27, .....	.13	70.3	63.3	58.3	79	.46	90	5.3	0.005	E by S	9.0
28, .....	.16	59.7	57.7	56.2	86	.41	100	...	0.005	E	9.7
29, .....	.25	63.2	58.7	55.9	75	.37	90	5.2	...	E by S	17.0
Mean, .....	30.14	62.4	58.8	55.9	84	0.42	98	24.6	2.640	E	12.8

MEANS AND EXTREMES FOR FEBRUARY :—

Maximum, .....	30.30	68.6	63.6	59.9	87	.49	98	207.5	7.945	...	17.0
Mean, (1884-1918),	30.14	62.9	58.8	55.2	76	.39	74	99.7	1.603	E by N	14.3
Minimum, .....	30.00	56.4	53.6	50.5	48	.21	37	22.3	0.015	...	11.3

The rainfall for the month of February at the Botanical Gardens was 3<sup>ins.</sup>·10 on 17 days, at the Matilda Hospital, Mount Kellett, it was 2<sup>ins.</sup>·66 on 14 days, and at the Police Station, Taipo, it was 5<sup>ins.</sup>·44 on 16 days.

C. W. JEFFRIES,  
Director.

8th March, 1920.