

ROYAL OBSERVATORY.

No. 394.—Extract of Meteorological Observations made at the Royal Observatory, Hongkong, during the month of August, 1921.

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,	29.82	88.2	83.4	80.2	76	0.87	60	11.1	...	SW	13.5
2, .....	.78	87.8	83.4	81.3	75	.86	70	11.3	...	SW	11.7
3, .....	.75	86.1	82.9	80.8	76	.86	73	10.5	...	SW by S	11.6
4, .....	.73	87.8	82.8	80.8	77	.86	52	10.0	...	S by W	7.0
5, .....	.70	89.6	83.1	79.0	78	.88	29	11.0	...	SW by W	3.6
6, .....	.55	90.6	84.8	79.3	77	.93	52	10.6	...	W by S	10.3
7, .....	.51	89.8	85.4	80.1	78	.95	77	1.0	0.485	SW	17.0
8, .....	.72	82.4	77.9	74.1	86	.83	96	0.9	2.810	E by S	6.8
9, .....	.81	83.4	80.2	76.8	88	.90	93	6.4	0.870	E by S	14.3
10, .....	.83	84.2	80.0	76.2	88	.90	52	7.9	0.365	E by S	8.2
11, .....	.77	88.1	81.8	76.4	80	.86	19	11.9	...	W by S	2.7
12, .....	.69	89.6	84.0	79.4	78	.91	19	12.0	...	WSW	7.2
13, .....	.63	90.0	84.7	80.6	79	.95	35	11.9	...	SW	11.5
14, .....	.57	91.2	85.0	82.1	80	.97	61	9.7	...	SW	10.7
15, .....	.54	89.2	84.4	82.0	82	.97	78	5.6	...	WSW	5.5
16, .....	.57	87.4	83.1	80.8	84	.95	75	7.4	...	E	8.5
17, .....	.63	86.1	82.1	78.6	81	.89	71	9.5	...	E	15.5
18, .....	.65	89.2	82.4	78.7	82	.91	39	8.9	...	S by E	2.8
19, .....	.58	89.7	83.5	78.4	80	.92	31	11.5	...	WSW	3.7
20, .....	.55	90.8	84.9	80.4	77	.92	50	11.3	...	W by S	5.4
21, .....	.61	91.2	85.0	81.3	77	.94	40	10.2	...	W by S	7.8
22, .....	.64	92.2	85.2	81.0	77	.93	25	11.0	...	SW by W	8.8
23, .....	.64	89.6	84.7	81.4	76	.91	49	11.2	...	SW by W	7.9
24, .....	.71	86.8	82.3	77.6	84	.93	85	5.9	0.710	S	4.9
25, .....	.77	82.5	77.7	75.0	91	.86	96	2.7	2.170	ESE	4.5
26, .....	.79	85.0	77.7	75.7	92	.87	96	2.6	3.210	E	6.4
27, .....	.78	83.6	78.2	76.4	88	.85	77	2.0	0.050	SE by E	3.1
28, .....	.76	84.6	79.8	75.7	85	.87	63	7.9	...	SE by E	3.9
29, .....	.76	86.0	80.5	77.3	85	.88	70	6.8	...	E	7.0
30, .....	.76	81.5	78.0	75.0	91	.88	97	0.6	3.400	E by N	9.5
31, .....	.80	84.8	80.5	74.6	84	.87	83	7.7	1.375	E by S	23.1
Mean,	29.69	87.4	82.2	78.6	82	0.90	62	249.0	15.445	S	8.5

MEANS AND EXTREMES FOR AUGUST:—

Maximum,	29.82	88.8	83.5	79.7	86	.94	84	281.2	30.060	...	13.2
Mean, (1884-1918),	29.74	86.5	81.5	77.7	83	.89	65	201.7	14.051	SE	9.4
Minimum,	29.63	83.6	79.5	75.9	78	.85	53	136.7	3.970	...	5.4

The rainfall for the month of August at the Botanical Gardens was 15^{ins.}·95 on 12 days, at the Matilda Hospital, Mount Kellett, it was 12^{ins.}·95 on 12 days, and at the Police Station, Taipo, it was 15^{ins.}·27 on 8 days.

T. F. CLAXTON,
Director.

10th September, 1921.