

ROYAL OBSERVATORY.

No. 185.—Extract of Meteorological Observations made at the Royal Observatory, Hongkong, during the month of April, 1914.

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'	29.89	79.9	73.6	69.4	86	0.71	81	3.7	...	SE	8.7
2'	.92	80.4	75.6	72.7	81	.72	80	5.9	...	S	6.7
3'	.98	82.6	76.3	73.4	84	.76	87	8.5	...	S by E	6.6
4'	30.10	74.4	63.0	57.0	86	.49	100	0.0	0.210	N by E	6.9
5'	.12	63.9	60.3	55.9	81	.43	100	0.0	...	ENE	13.9
6'	.09	63.9	60.7	57.8	83	.44	100	0.0	0.005	NE by E	9.9
7'	.10	61.8	59.0	56.5	78	.39	100	0.0	0.085	NNE	3.5
8'	.12	69.6	64.9	61.1	58	.36	99	1.4	...	ENE	15.3
9'	.16	68.4	66.6	63.0	58	.38	100	0.3	0.020	E by N	24.7
10'	.11	73.1	68.8	65.6	65	.46	92	4.3	...	E	16.0
11'	29.99	74.9	70.6	68.1	82	.61	75	5.8	...	E by S	13.2
12'	.88	78.6	73.9	69.6	87	.73	91	1.0	...	SSE	10.5
13'	.87	77.9	72.4	67.4	90	.71	89	2.0	0.595	W by S	5.4
14'	.96	80.6	74.0	69.2	76	.64	75	7.5	0.060	E by S	7.2
15'	30.02	74.7	71.1	68.9	83	.63	93	3.0	0.190	E by N	15.8
16'	29.96	76.3	70.6	67.0	91	.68	99	1.4	1.255	E by N	15.4
17'	.97	68.4	65.3	63.0	87	.54	100	0.0	0.340	E by N	33.5
18'	.95	68.9	66.0	63.0	89	.57	100	0.1	0.345	E by N	26.2
19'	.95	72.5	68.1	66.8	94	.64	97	2.2	0.635	E by N	19.4
20'	30.02	71.7	70.3	69.0	95	.71	94	1.0	...	E	14.5
21'	.06	76.4	72.9	70.7	93	.75	58	7.9	...	E	11.2
22'	29.98	81.5	75.2	70.2	86	.75	48	9.2	...	E	4.5
23'	.92	86.0	79.0	74.0	82	.82	45	10.0	...	SW by W	5.2
24'	.91	86.1	79.1	74.8	81	.81	41	10.3	...	WSW	5.9
25'	.89	87.2	80.7	77.2	80	.84	77	7.5	0.020	SSW	8.9
26'	.87	86.1	81.7	79.5	81	.87	87	7.2	...	SSW	14.7
27'	.89	86.9	79.4	71.3	79	.80	77	5.8	0.575	SSW	13.2
28'	.90	80.6	76.1	72.1	83	.75	77	4.1	0.020	E	11.7
29'	.92	75.8	73.4	72.0	90	.74	100	0.0	0.085	E by N	21.2
30'	.93	78.8	75.5	72.8	91	.80	95	4.3	0.025	E	14.0
.....
Mean.	29.98	76.3	71.5	68.0	83	0.65	85	Sum. 114.4	Sum. 4.465	E	12.8

MEANS OF 30 YEARS (1884 TO 1913 INCLUSIVE) FOR APRIL:—

Maximum,.....	30.03	77.7	73.1	69.6	89	.70	89	160.0	14.890	...	18.9
Mean,	29.96	74.5	70.2	66.9	85	.63	80	112.5	5.511	E	14.7
Minimum,	29.92	71.5	66.5	63.7	79	.57	61	53.3	1.235	...	12.2

The maximum temperature in April, 1914, 87.°2, was the highest on record except in 1890, when it was 88.°6, and the minimum temperature, 55.°9, was the lowest on record except in 1890 and 1905, when the figures were 55.°6 and 51.°8. The range of temperature in the month, 31.°3, has only been exceeded on two occasions, namely, 33.°0 in 1890 and 32.°4, in 1905.

T. F. CLAXTON,
Director.

6th May, 1914.