No. 59.

GOVERNMENT NOTIFICATION.

The following Table of Meteorological Observations, taken at the Government Civil Hospital during the Month of February, 1874, is published for general information.

By Command,

J. GARDINER AUSTIN,
Colonial Secretary.

Colonial Secretary's Office, Hongkong, 28th March, 1874.

METEOROLOGICAL OBSERVATIONS

TAKEN AT THE GOVERNMENT CIVIL HOSPITAL, VICTORIA, HONGKONG, FOR THE MONTH OF FEBRUARY, 1874.

86 feet above mean low level of Spring Tides.

Day of Month	Day of Week	Barometer. Corrected to 32° Fahrenheit, and reduced to mean sea level. 9 A.M.	Barometer. 3 P.M.	Thermometers (Fahrenheit.) Attached in Shade. 9 A.M.	Attached in Shade. 3 P.M.	Self registering in the Shade. Max. and Min. of the previous 24 hours, taken at Noon. Min.	Max.	Temp. at Noon.	Max. Sun, Bulb in Vacuo.	Max. Sun, Bulb Exposed.	Min. on Grass.	Diurnal Range, in Shade.	Diurnal Range, Bulb Exposed.	Min. in soil, 6 inches deep.	Hygrometer. Dry Bulb in Shade. 9 A.M.	Dry Bulb in Shade. 3 P.M.	Wet Bulb in Shade. 9 A.M.	Wet Bulb in Shade. 3 P.M.	Humidity Complete Saturation =100. 9 A.M.	Humidity Complete Saturation =100. 3 P.M.	Dew Point. 9 A.M.	Dew Point. 3 P.M.	Wind. Quarter. 9 A.M.	Wind. Quarter. 3 P.M.	Movement during 24 hours in miles.	Rain in Inches during the previous 24 Hours. 9 A.M.	Cloud. 0-10. 9 A.M.	Cloud. 0-10. 3 P.M.	Ozone. 0-10. 12 Hours.	Ozone. 0-10. 24 Hours.
1	Sunday	30.32	30.23	56.0	58.0	52.0	60.0	59.0	69.0	63.0	50.0	8.0	13.0	32.0	56.0	58.0	51.0	54.0	70	76	46.3	50.4	E.	E.	164	...	10	10	3.	3.
2	Monday	30.18	30.09	57.0	61.0	52.0	61.0	60.0	110.0	90.0	52.0	9.0	38.0	33.0	57.0	61.0	52.0	57.0	70	77	47.4	53.5	E.	E.	120	...	9	4	2.	4.
3	Tuesday,	30.10	30.04	61.0	63.0	59.0	62.0	61.0	122.0	104.0	53.0	3.0	51.0	35.0	61.0	63.0	58.0	59.0	82	77	55.4	55.6	E.	E.	73	...	7	8	2.	3.
4	Wednesday,	30.08	29.96	63.0	69.0	61.0	65.0	64.0	123.0	104.0	53.0	4.0	51.0	35.0	63.0	69.0	61.0	66.0	88	83	59.3	63.7	Calm	N.W.	34	...	9	5	1.	1.
5	Thursday,	30.06	29.95	67.0	71.0	64.0	72.0	71.0	131.0	112.0	62.0	8.0	50.0	40.0	67.0	71.0	64.0	68.0	83	83	61.6	65.7	N.W.	W.	76	...	6	4	0.	1.
6	Friday,	30.05	30.02	65.0	66.0	64.0	73.0	72 0	135.0	116.0	56.0	9.0	60.0	39.0	65.0	66.0	62.0	63.0	83	83	59.5	60.6	Calm	E.	175	...	6	9	0.	2.
7	Saturday,	30.12	30.02	63.0	64.0	61.0	70.0	69.0	111.0	87.0	56.0	9.0	31.0	39.0	63.0	64.0	60.0	61.0	82	82	57.5	58.5	E.	E.	260	...	10	4	2.	7.
8	Sunday,	30.10	29.96	59.0	64.0	60.0	71.0	70.0	118.0	95.0	52.0	11.0	47.0	35.0	59.0	64.0	56.0	61.0	82	82	53.3	58.5	E.	E.	308	...	9	10	5.	6.
9	Monday,	29.85	29.84	67.0	64.0	61.0	72.0	71.0	120.0	100.0	55.0	11.0	45.0	36.0	67.0	64.0	65.0	60.0	88	77	63.4	56.7	E.	W.	74	...	10	10	4.	6.
10	Tuesday,	29.93	29.86	63.0	67 0	61.0	73.0	72.0	124.0	102.0	55.0	12.0	47.0	37.0	63.0	67.0	60.0	62.0	82	73	57.5	58.0	Calm	Calm	127	0.40	5	7	2.	4.
11	Wednesday,	30.05	29.95	60.0	59.0	59.0	67.0	66.0	73.0	75.0	53.0	8.0	22.0	34.0	60.0	59.0	57.0	55.0	82	76	54.4	51.4	E.	E.	149	0.51	10	10	4.	6.
12	Thursday,	30.05	29.97	58.0	59.0	54.0	68.0	67.0	72.0	68.0	46.0	14.0	22.0	32.0	58.0	59.0	54.0	55.0	76	76	50.4	51.4	N.W.	N.W.	134	0.25	9	10	2.	2.
13	Friday,	30.12	30.02	58.0	57.0	56.0	59.0	58.0	63.0	60.0	44.0	3.0	16.0	32.0	58.0	57.0	54.0	54.0	76	81	50.4	51.2	N.W.	N.W.	58	0.04	10	10	1.	2.
14	Saturday,	30.23	30.18	54.0	58.0	52.0	59.0	58.0	106.0	89.0	52.0	7.0	37.0	34.0	54.0	58.0	50.0	54.0	74	76	46.1	50.4	N.E.	N.E.	64	...	10	8	1.	2.
15	Sunday,	30.36	30.27	56.0	57.0	52.0	60.0	59.0	112.0	89.0	49.0	8.0	40.0	32.0	56.0	57.0	52.0	53.0	75	75	48.2	49.3	E.	E.	291	...	7	9	1.	5.
16	Monday,	30.36	30.25	56.0	60.0	53.0	61.0	60.0	85.0	76.0	49.0	8.0	27.0	32.0	56.0	60.0	52.0	56.0	75	76	48.2	52.5	E.	E.	141	...	9	9	5.	5.
17	Tuesday,	30.25	30.15	60.0	64.0	57.0	62.0	61.0	128.0	102.0	52.0	5.0	50.0	35.0	60.0	64.0	56.0	60.0	76	77	52.5	56.7	E.	E.	71	...	5	6	1.	4.
18	Wednesday,	30.14	30.07	62.0	64.0	50.0	65.0	64.0	122.0	97.0	52.0	15.0	45.0	35.0	62.0	64.0	58.0	60.0	77	77	54.6	56.7	E.	S.E.	93	...	7	4	3.	5.
19	Thursday,	30.10	30.04	64.0	65.0	52.0	66.0	65.0	112.0	92.0	54.0	14.0	38.0	33.0	64.0	65.0	60.0	62.0	77	83	56.7	59.5	S.E.	S.E.	223	...	6	3	4.	4.
20	Friday,	30.12	30.05	64.0	63.0	52.0	66.0	65.0	72.0	69.0	52.0	14.0	17.0	33.0	64.0	63.0	61.0	61.0	82	88	58.5	59.3	E.	N.W.	23	0.01	10	10	1.	1.
21	Saturday,	30.07	30.01	63.0	65.0	51.0	64.0	63.0	84.0	73 0	51.0	13.0	22.0	32.0	63.0	65.0	60.0	62.0	82	83	57.5	59.5	S.E.	S.E.	31	...	10	10	1.	4.
22	Sunday,	30.07	29.98	63.0	64.0	50.0	64.0	63.0	102.0	87.0	51.0	14.0	36.0	32.0	63.0	64.0	60.0	61.0	82	82	57.5	58.5	S.E.	S.	129	0.23	9	10	4.	4.
23	Monday,	30.15	30.08	57.0	58.0	55.0	65.0	64.0	113.0	96.0	52.0	10.0	44.0	34.0	57.0	59.0	52.0	55.0	70	76	47.4	51.4	E.	N.E.	121	...	6	9	2.	4.
24	Tuesday,	30.20	30.10	55.0	59.0	53.0	62.0	61.0	117.0	98.0	52.0	9.0	46.0	34.0	55.0	59.0	51.0	55.0	75	76	47.2	51.4	N.W.	E.	58	...	8	5	3.	5.
25	Wednesday,	30.22	30.15	58.0	61.0	56.0	60.0	59.0	91.0	77.0	48.0	4.0	29.0	33.0	58.0	61.0	55.0	57.0	81	77	52.3	53.5	S.E.	S.E.	320	...	9	10	3.	6.
26	Thursday,	30.22	30.13	58.0	61.0	56.0	61.0	60.0	108.0	89.0	51.0	5.0	38.0	37.0	58.0	61.0	53.0	56.0	71	72	48.5	51.7	E.	E.	351	...	7	9	5.	6.
27	Friday,	30.19	30.09	61.0	64.0	56.0	61.0	60.0	118.0	92.0	53.0	5.0	39.0	39.0	61.0	64.0	57.0	60.0	77	77	53.5	56.7	E.	S.E.	130	...	8	8	4.	5.
28	Saturday,	30.20	30.10	63.0	66.0	61.0	65.0	64.0	118.0	92.0	53.0	4.0	39.0	39.0	63.0	66.0	61.0	62.0	88	78	59.3	58.8	E.	S.E.	169	...	9	8	3.	5.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	Mean	30.13	30.05	60.3	62.5	56.0	69.0	63.7	105.0	89.0	52.0	8.7	37.1	34.7	60.3	62.5	56.8	58.8	78	78	57.4	55.7	...	...	141	1.44	...	...	...	...

Summary of February 1873 :—Mean Shade Temp., ...62.7 Total Rain fall, ... 0.00 inches. Rain fell on 0 days.

" " 1872 :— " " " .....57.5 " " ..... 0.66 " " " 4 "

" " 1871 :— " " " .....62.2 " " ..... 3.19 " " " 7 "

" " 1870 :— " " " .....61.9 " " ..... 0.40 " " " 6 "

" " 1869 :— " " " .....62.0 " " ..... 3.21 " " " 14 "

" " 1868 :— " " " .....66.4 " " ..... 0.49 " " " 3 "

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