

No. 136.

GOVERNMENT NOTIFICATION.

The following Table of Meteorological Observations, taken at the Government Lock Hospital, during the Month of May, 1878, is published for general information.

Colonial Secretary's Office, Hongkong, 6th July, 1878.

By Command,

J. M. PRICE,
Acting Colonial Secretary.

METEOROLOGICAL OBSERVATIONS

TAKEN AT THE GOVERNMENT LOCK HOSPITAL, HONGKONG, FOR THE MONTH OF MAY, 1878.
137 feet above the level of Spring Tides.

DAY OF MONTH.	DAY OF WEEK.	BAROMETER.		THERMOMETERS (Fahrenheit).				HYGROMETER.				WIND.		RAIN IN INCHES DURING THE PREVIOUS 24 HOURS.	CLOUD.						
		9 A.M.	3 P.M.	SELF REGISTERING IN THE SHADE.		MAX. SUN. IN BULB IN VACUO.	MAX. SUN. RISE EXPOSED.	DIRECTION.	RANGE IN INCHES DEEP.	MIN. IN SOIL 6 INCHES DEEP.	DRY BULB IN SHADE.		WET BULB IN SHADE.			9 A.M.	3 P.M.				
				Min.	Max.						9 A.M.	3 P.M.	9 A.M.					3 P.M.	9 A.M.	3 P.M.	
1	Wednesday	29.85	29.80	75.0	88.0	87.0	150.	115.	0	35.0	74.0	83.0	88.0	79.0	81.0	80.	69.	76.5	S.W.	...	6
2	Thursday	29.90	29.84	71.0	77.0	76.0	143.	111.	3.0	36.0	72.0	79.0	79.0	75.0	70.0	80.	79.	72.3	E.	...	6
3	Friday	29.95	29.90	61.0	69.0	68.0	135.	89.	3.0	30.0	66.0	68.0	68.0	61.0	61.0	80.	64.	55.5	E.	0.13	10
4	Saturday	29.95	29.93	62.0	72.0	71.0	125.	89.	4.0	21.0	64.0	70.0	71.0	65.0	64.0	78.	65.	58.7	E.	0.02	8
5	Sunday	29.91	29.90	63.0	75.0	75.0	135.	95.	1.0	23.0	65.0	74.0	75.0	70.0	71.0	79.	79.	67.1	E.	...	7
6	Monday	29.90	29.84	70.0	82.0	81.0	145.	100.	2.0	20.0	70.0	77.0	78.0	70.0	72.0	67.	71.	65.1	E.	...	8
7	Tuesday	29.86	29.82	71.0	84.0	82.0	145.	110.	2.0	22.0	74.0	80.0	81.0	75.0	74.0	79.	75.	69.2	E.	0.02	8
8	Wednesday	29.85	29.80	72.0	85.0	83.0	147.	112.	3.0	35.0	74.0	80.0	83.0	75.0	76.0	75.	76.	71.6	E.	...	6
9	Thursday	29.85	29.82	72.0	90.0	89.0	151.	118.	3.0	46.0	74.0	80.0	86.0	74.0	78.0	71.	64.	69.9	S.W.	...	2
10	Friday	29.85	29.80	73.0	90.0	89.0	153.	118.	3.0	42.0	75.0	85.0	88.0	79.0	81.0	72.	69.	75.1	S.	...	2
11	Saturday	29.80	29.75	77.0	89.0	87.0	150.	113.	2.0	34.0	74.0	85.0	86.0	79.0	80.0	72.	72.	75.1	S.	...	2
12	Sunday	29.75	29.70	77.0	85.0	85.0	142.	109.	0	31.0	76.0	84.0	84.0	78.0	80.0	80.	68.	77.4	S.	...	4
13	Monday	29.75	29.85	70.0	77.0	76.0	130.	100.	7.0	30.0	71.0	77.0	77.0	71.0	71.0	71.	71.	66.8	S.W.	...	4
14	Tuesday	29.90	29.90	70.0	76.0	75.0	133.	94.	3.0	23.0	70.0	74.0	76.0	71.0	71.0	84.	75.	68.8	E.	2.30	8
15	Wednesday	29.90	29.85	70.0	76.0	75.0	130.	90.	3.0	19.0	70.0	76.0	76.0	73.0	73.0	84.	75.	68.8	E.	...	9
16	Thursday	29.82	29.75	72.0	80.0	79.0	136.	106.	4.0	33.0	70.0	82.0	82.0	78.0	78.0	80.	84.	70.9	E.	...	10
17	Friday	29.86	29.81	71.0	79.0	78.0	139.	107.	3.0	34.0	72.0	80.0	82.0	75.0	76.0	75.	72.	75.3	E.	0.80	10
18	Saturday	29.86	29.81	71.0	79.0	78.0	144.	110.	3.0	37.0	72.0	80.0	82.0	75.0	76.0	75.	72.	75.3	S.	...	6
19	Sunday	29.80	29.74	70.0	77.0	76.0	144.	110.	6.0	37.0	72.0	75.0	75.0	71.0	72.0	79.	84.	68.1	E.	...	9
20	Monday	29.75	29.70	71.0	81.0	80.0	135.	100.	0	27.0	70.0	77.0	77.0	75.0	77.0	89.	80.	73.6	E.	...	8
21	Tuesday	29.65	29.61	71.0	84.0	83.0	122.	94.	3.0	27.0	72.0	78.0	76.0	74.0	74.0	89.	89.	74.6	E.	...	10
22	Wednesday	29.70	29.65	78.0	89.0	88.0	144.	108.	0	20.0	70.0	82.0	84.0	80.0	81.0	90.	85.	78.7	E.	0.36	8
23	Thursday	29.70	29.65	78.0	89.0	88.0	144.	108.	1.0	30.0	72.0	85.0	85.0	82.0	82.0	85.	85.	80.0	W.	14.60	9
24	Friday	29.72	29.70	78.0	88.0	87.0	140.	108.	1.0	29.0	76.0	86.0	86.0	82.0	82.0	80.	80.	79.4	S.	...	7
25	Saturday	29.75	29.70	78.0	88.0	87.0	140.	108.	0	36.0	71.0	73.0	73.0	70.0	71.0	84.	79.	79.4	E.	0.50	8
26	Sunday	29.80	29.75	70.0	81.0	80.0	137.	97.	1.0	24.0	71.0	78.0	75.0	76.0	77.0	89.	85.	67.8	E.	...	8
27	Monday	29.80	29.74	75.0	91.0	90.0	145.	125.	1.0	37.0	76.0	86.0	86.0	80.0	82.0	80.	73.	79.4	E.	...	4
28	Tuesday	29.80	29.74	77.0	92.0	91.0	150.	129.	1.0	40.0	76.0	86.0	86.0	80.0	82.0	80.	73.	79.4	S.	0.04	2
29	Wednesday	29.80	29.70	79.0	89.0	88.0	145.	112.	1.0	31.0	80.0	87.0	85.0	82.0	80.0	77.	76.	78.8	S.	0.22	2
30	Thursday	29.73	29.68	74.0	84.0	83.0	140.	110.	1.0	33.0	74.0	81.0	85.0	77.0	77.0	80.	76.	74.3	S.	...	4
31	Friday	29.72	29.70	73.0	82.0	81.0	135.	114.	0	26.0	75.0	85.0	81.0	82.0	79.0	85.	90.	80.0	S.	0.60	4
	Mean.	29.82	29.77	79.3	80.1	79.3	140.	106.	76.2	1.7	80.0	79.6	80.4	75.4	75.5	78.	75.	73.5	...	19.99	...

Summary of May, 1877:—

Mean Shade Temp.	77.7	Total Rain fall.	5.20 inches.	Rain fell on 12 days.
"	"	"	12.93	"
"	"	"	15.82	"
"	"	"	29.28	"
"	"	"	12.27	"
"	"	"	12.27	"
"	"	"	12.27	"
"	"	"	12.27	"

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Colonial Surgeon.