

METEOROLOGICAL OBSERVATIONS

TAKEN AT THE GOVERNMENT CIVIL HOSPITAL, VICTORIA, HONGKONG, FOR THE MONTH ENDING JUNE, 1864.

| DAY OF WEEK. | BAROMETER. | | | | | | THERMOMETER (<i>Fahrenheit.</i>) | | | | | | HYGROMETER. | | | | | | WIND. | | RAIN. | | STATE OF THE WEATHER. | | | | | |
|--------------|------------|--------|----------|--------|----------------------------|--------|------------------------------------|--------|-----------|--------|--------------------|--------|--------------------|--------|--|--------|---------------------|--------|--------------------------------|--------|---|--------|-----------------------|--------|--------|--------|----------------------------------|-------|
| | STANDARD. | | ANEROID. | | SELF REGISTERING IN SHADE. | | ATTACHED IN SHADE. | | DETACHED. | | DRY BULB IN SHADE. | | WET BULB IN SHADE. | | HUMIDITY COMPUTED COMPLETE SATURATION = 1,000. | | DEW POINT COMPUTED. | | VELOCITY IN FEET IN 5 MINUTES. | | IN INCHES DURING THE PREVIOUS 24 HOURS. | | 9 A.M. | | 3 P.M. | | | |
| | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | 9 A.M. | 3 P.M. | | |
| Wed. | 29.90 | 29.85 | 29.54 | 29.50 | 75 | 78 | 79 | 79 | 89 | 89 | 77 | 79 | 76 | 76 | 0.810 | 72.09 | 73.09 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | Fine. |
| Thurs. | 29.90 | 29.88 | 29.54 | 29.52 | 81 | 77 | 79 | 79 | 90 | 90 | 76 | 78 | 75 | 75 | 0.739 | 70.02 | 73.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do., but hazy. | |
| Friday | 29.87 | 29.85 | 29.52 | 29.50 | 81 | 76 | 77 | 77 | 93 | 94 | 77 | 78 | 75 | 75 | 0.839 | 73.09 | 73.06 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do., but hazy. | |
| Satur. | 29.85 | 29.86 | 29.50 | 29.51 | 80 | 75 | 77 | 77 | 97 | 97 | 76 | 76 | 74 | 74 | 0.783 | 70.02 | 71.09 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Overcast, dull and rain. | |
| Sun. | 29.85 | 29.80 | 29.48 | 29.45 | 82 | 75 | 79 | 78 | 85 | 102 | 78 | 75 | 73 | 74 | 0.749 | 70.06 | 69.05 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Cloudy, overcast and heavy rain. | |
| Mon. | 29.97 | 29.91 | 29.51 | 29.56 | 85 | 83 | 82 | 82 | 104 | 91 | 82 | 80 | 80 | 79 | 0.956 | 78.00 | 77.00 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Overcast, but fine. | |
| Tues. | 29.97 | 29.91 | 29.50 | 29.60 | 86 | 76 | 83 | 83 | 91 | 89 | 81 | 82 | 80 | 79 | 0.926 | 77.00 | 78.00 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Fine. | |
| Wed. | 29.84 | 29.90 | 29.49 | 29.55 | 87 | 83 | 82 | 82 | 105 | 90 | 82 | 80 | 80 | 80 | 0.956 | 77.00 | 78.00 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. and clear. | |
| Thurs. | 29.91 | 29.88 | 29.56 | 29.50 | 87 | 80 | 82 | 81 | 100 | 97 | 81 | 80 | 80 | 80 | 0.956 | 77.00 | 79.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. | |
| Friday | 29.93 | 29.80 | 29.58 | 29.51 | 86 | 80 | 82 | 81 | 91 | 89 | 81 | 80 | 80 | 79 | 0.926 | 77.00 | 73.06 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. | |
| Satur. | 29.89 | 29.90 | 29.54 | 29.50 | 85 | 79 | 82 | 80 | 104 | 93 | 80 | 80 | 78 | 78 | 0.880 | 73.06 | 76.06 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. and clear. | |
| Sun. | 29.85 | 29.88 | 29.50 | 29.55 | 86 | 82 | 86 | 85 | 103 | 115 | 64 | 82 | 83 | 82 | 0.892 | 72.06 | 73.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Mon. | 29.85 | 29.88 | 29.50 | 29.55 | 86 | 82 | 86 | 85 | 103 | 115 | 64 | 80 | 85 | 83 | 1.064 | 81.01 | 80.00 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Tues. | 29.86 | 29.82 | 29.51 | 29.47 | 89 | 82 | 87 | 85 | 124 | 100 | 86 | 85 | 87 | 85 | 1.085 | 80.00 | 84.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Wed. | 29.91 | 29.78 | 29.55 | 29.43 | 82 | 82 | 85 | 86 | 119 | 105 | 84 | 85 | 86 | 82 | 1.026 | 80.00 | 80.00 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Thurs. | 29.92 | 29.90 | 29.60 | 29.55 | 88 | 82 | 86 | 85 | 125 | 109 | 85 | 84 | 86 | 85 | 0.985 | 81.00 | 76.07 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Friday | 29.95 | 29.90 | 29.60 | 29.55 | 88 | 82 | 87 | 87 | 101 | 93 | 86 | 86 | 87 | 82 | 0.955 | 77.08 | 78.08 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Satur. | 29.98 | 29.86 | 29.58 | 29.50 | 88 | 82 | 86 | 85 | 125 | 106 | 86 | 84 | 86 | 85 | 0.922 | 76.07 | 75.07 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Sun. | 29.85 | 29.80 | 29.50 | 29.41 | 88 | 80 | 85 | 85 | 104 | 90 | 84 | 84 | 85 | 80 | 0.922 | 76.07 | 75.07 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Overcast, but fine. | |
| Mon. | 29.85 | 29.81 | 29.50 | 29.46 | 83 | 77 | 79 | 79 | 99 | 96 | 78 | 79 | 79 | 74 | 0.749 | 70.06 | 72.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Fine and clear. | |
| Tues. | 29.83 | 29.81 | 29.48 | 29.42 | 82 | 76 | 77 | 77 | 78 | 94 | 76 | 76 | 73 | 74 | 0.707 | 68.09 | 71.09 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. | |
| Wed. | 29.80 | 29.80 | 29.45 | 29.42 | 82 | 76 | 77 | 77 | 89 | 98 | 75 | 76 | 73 | 74 | 0.707 | 68.09 | 71.09 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. | |
| Thurs. | 29.78 | 29.75 | 29.44 | 29.40 | 82 | 76 | 77 | 77 | 89 | 98 | 75 | 76 | 73 | 74 | 0.897 | 76.00 | 70.06 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. | |
| Friday | 29.80 | 29.75 | 29.43 | 29.40 | 87 | 81 | 83 | 83 | 105 | 120 | 80 | 80 | 81 | 81 | 0.897 | 76.00 | 70.06 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. | |
| Satur. | 29.90 | 29.80 | 29.55 | 29.45 | 88 | 80 | 82 | 82 | 90 | 89 | 81 | 82 | 83 | 79 | 0.807 | 76.00 | 73.00 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. and clear. | |
| Sun. | 29.95 | 29.95 | 29.55 | 29.50 | 85 | 80 | 83 | 82 | 95 | 90 | 82 | 83 | 77 | 77 | 0.810 | 73.00 | 73.06 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Mon. | 29.90 | 29.90 | 29.55 | 29.50 | 85 | 79 | 82 | 82 | 98 | 91 | 81 | 82 | 82 | 78 | 0.877 | 75.03 | 75.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Overcast, but fine. | |
| Tues. | 29.94 | 29.90 | 29.55 | 29.55 | 86 | 79 | 82 | 83 | 89 | 85 | 81 | 81 | 82 | 79 | 0.926 | 77.00 | 76.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Fine, but overcast. | |
| Wed. | 29.85 | 29.90 | 29.50 | 29.51 | 84 | 79 | 82 | 81 | 88 | 91 | 80 | 80 | 82 | 81 | 0.877 | 75.03 | 74.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Thurs. | 29.75 | 29.80 | 29.45 | 29.40 | 83 | 78 | 81 | 81 | 89 | 85 | 80 | 80 | 78 | 78 | 0.877 | 75.03 | 74.03 | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do. do. | |
| Mean | 29.90 | 29.87 | 29.53 | 29.49 | 85 | 76 | 82 | 81½ | 99 | 96 | 81 | 80 | 77 | 78 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | Do., but cloudy. | |

REMARKS, { Mean daily range of temperature 10.00 degrees. }
 { Monthly range of do. 14.00 }

During the month 25.76