

METEOROLOGICAL OBSERVATIONS

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

| DAY OF WEEK. | BAROMETER. | | | | THERMOMETER (Fahrenheit.) | | | | HYGROMETER. | | | | WIND. | | RAIN. IN INCHES DURING THE PREVIOUS 24 HOURS. | STATE OF THE WEATHER. | | | | | |
|--------------|------------|--------|----------|--------|---------------------------|--------|------------------------|--------|-----------------------|--------|-----------------------|--------|---|--------|---|------------------------|--------|--------------------------------------|--------|-----------------------------|-----------------------------|
| | STANDARD. | | ANEROID. | | ATTACHED IN SHADE. | | DETACHED. IN WATER. | | DRY BULB IN SHADE. | | WET BULB IN SHADE. | | HUMIDITY COMPUTED. SATURATION = 1,000. | | | DEW POINT COMPUTED. | | VELOCITY IN FEET IN 5 MINUTES. | | | |
| | 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. | | |
| Friday | 30.05 | 29.90 | 29.70 | 29.55 | 64 | 72 | 73 | 78 | 66 | 67 | 68 | 62 | 63 | 0.483 | 0.501 | 58.00 | 59.01 | .. | .. | Fine. | Fine. |
| Satur. | 30.15 | 30.00 | 29.80 | 29.65 | 65 | 72 | 81 | 85 | 67 | 66 | 67 | 63 | 61 | 0.501 | 0.453 | 59.01 | 56.02 | .. | .. | Do. | Do. |
| Sun. | 30.13 | 30.18 | 29.78 | 29.83 | 76 | 76 | 74 | 85 | 74 | 73 | 74 | 69 | 68 | 0.612 | 0.588 | 64.07 | 63.06 | .. | .. | Do. | Do. |
| Mon. | 30.15 | 30.05 | 29.80 | 29.70 | 78 | 78 | 83 | 93 | 73 | 73 | 74 | 70 | 70 | 0.680 | 0.664 | 67.08 | 67.01 | .. | .. | Overcast, but fine. | Overcast, but fine. |
| Tues. | 29.98 | 29.98 | 29.62 | 29.60 | 78 | 78 | 95 | 81 | 73 | 73 | 74 | 70 | 71 | 0.664 | 0.690 | 67.01 | 68.01 | .. | .. | Do. | Do. |
| Wed. | 29.95 | 30.00 | 29.60 | 29.65 | 80 | 72 | 75 | 84 | 75 | 74 | 75 | 71 | 70 | 0.672 | 0.650 | 67.04 | 66.04 | .. | .. | Do. | Do. |
| Thurs. | 29.93 | 30.40 | 29.58 | 29.63 | 79 | 72 | 74 | 87 | 75 | 73 | 74 | 72 | 70 | 0.713 | 0.664 | 69.02 | 67.01 | .. | .. | Do. | Do. |
| Friday | 29.87 | 29.93 | 29.52 | 29.59 | 81 | 73 | 91 | 85 | 74 | 75 | 76 | 70 | 71 | 0.650 | 0.672 | 66.04 | 67.04 | .. | .. | Overcast. | Overcast. |
| Satur. | 29.91 | 29.93 | 29.56 | 29.59 | 74 | 74 | 75 | 80 | 73 | 73 | 74 | 70 | 71 | 0.664 | 0.690 | 67.01 | 68.01 | .. | .. | Fine. | Fine. |
| Sun. | 29.95 | 30.00 | 29.70 | 29.75 | 76 | 76 | 89 | 70 | 65 | 64 | 65 | 60 | 61 | 0.447 | 0.478 | 55.09 | 57.07 | .. | .. | Overcast, and cloudy. | Overcast, and cloudy. |
| Mon. | 29.94 | 29.99 | 29.71 | 29.75 | 74 | 62 | 68 | 79 | 66 | 68 | 69 | 64 | 65 | 0.534 | 0.551 | 60.08 | 61.09 | .. | .. | Do. | Do. |
| Tues. | 30.05 | 30.04 | 29.75 | 29.70 | 75 | 63 | 68 | 71 | 66 | 67 | 67 | 64 | 67 | 0.534 | 0.596 | 60.08 | 64.00 | .. | .. | Fine, but hazy. | Do., but fine. |
| Wed. | 30.12 | 30.00 | 29.75 | 29.70 | 67 | 71 | 82 | 80 | 70 | 71 | 71 | 68 | 70 | 0.680 | 0.664 | 67.08 | 67.01 | .. | .. | Overcast, cloudy and misty. | Do. |
| Thurs. | 30.11 | 30.02 | 29.75 | 29.72 | 76 | 67 | 71 | 82 | 70 | 70 | 70 | 66 | 68 | 0.633 | 0.633 | 65.07 | 65.07 | .. | .. | Do. | Do. |
| Friday | 30.05 | 30.02 | 29.70 | 29.70 | 72 | 68 | 70 | 79 | 69 | 69 | 70 | 66 | 66 | 0.576 | 0.576 | 62.09 | 62.09 | 0.30 | 0.30 | Overcast and rain. | Overcast and rain. |
| Satur. | 30.06 | 30.06 | 29.71 | 29.71 | 71 | 71 | 72 | 74 | 69 | 69 | 70 | 66 | 66 | 0.576 | 0.576 | 62.09 | 62.09 | 4.20 | 4.20 | Do. and cloudy. | Do. and cloudy. |
| Sun. | 30.04 | 30.05 | 29.69 | 29.70 | 68 | 70 | 72 | 74 | 68 | 68 | 68 | 65 | 64 | 0.541 | 0.534 | 61.01 | 60.08 | .. | .. | Do. | Do. |
| Mon. | 30.10 | 30.04 | 29.75 | 29.69 | 76 | 68 | 70 | 72 | 69 | 69 | 70 | 68 | 69 | 0.651 | 0.655 | 66.05 | 66.07 | .. | .. | Overcast, foggy and cloudy. | Overcast, foggy and cloudy. |
| Tues. | 30.10 | 30.05 | 29.75 | 29.70 | 77 | 69 | 72 | 75 | 74 | 74 | 73 | 70 | 70 | 0.774 | 0.664 | 71.06 | 67.01 | .. | .. | Fine. | Fine. |
| Wed. | 30.15 | 30.10 | 29.80 | 29.75 | 78 | 70 | 76 | 75 | 75 | 74 | 75 | 73 | 73 | 0.672 | 0.739 | 67.04 | 69.08 | .. | .. | Do. | Do. |
| Thurs. | 30.13 | 30.13 | 29.78 | 29.78 | 77 | 71 | 89 | 94 | 74 | 76 | 75 | 71 | 72 | 0.672 | 0.739 | 67.04 | 69.08 | .. | .. | Do., and clear. | Do. |
| Friday | 30.20 | 30.14 | 29.83 | 29.79 | 78 | 71 | 77 | 89 | 75 | 76 | 77 | 74 | 74 | 0.783 | 0.783 | 71.09 | 71.09 | .. | .. | Do. | Do. |
| Satur. | 30.04 | 29.95 | 29.69 | 29.60 | 80 | 71 | 77 | 106 | 91 | 75 | 76 | 72 | 74 | 0.713 | 0.783 | 69.02 | 71.09 | .. | .. | Do. | Do. |
| Sun. | 30.06 | 29.99 | 29.71 | 29.68 | 82 | 72 | 77 | 103 | 76 | 75 | 76 | 72 | 71 | 0.697 | 0.672 | 68.05 | 67.04 | .. | .. | Do. | Do. |
| Mon. | 30.04 | 29.99 | 29.70 | 29.67 | 80 | 71 | 75 | 91 | 74 | 73 | 74 | 70 | 70 | 0.650 | 0.664 | 66.04 | 67.01 | .. | .. | Do. | Do. |
| Tues. | 30.10 | 30.03 | 29.77 | 29.72 | 80 | 71 | 73 | 74 | 71 | 72 | 73 | 69 | 70 | 0.641 | 0.664 | 66.00 | 67.01 | .. | .. | Overcast and rain. | Overcast and rain. |
| Wed. | 30.15 | 30.03 | 29.76 | 29.65 | 76 | 71 | 72 | 71 | 71 | 71 | 72 | 70 | 67 | 0.696 | 0.596 | 68.05 | 64.00 | 1.35 | 1.35 | Misty, cloudy and fog. | Overcast, cloudy and rain. |
| Thurs. | 30.13 | 30.04 | 29.78 | 29.68 | 76 | 71 | 73 | 85 | 72 | 73 | 74 | 69 | 70 | 0.641 | 0.664 | 66.00 | 67.01 | .. | .. | Fine. | Overcast, cloudy and rain. |
| Friday | 30.15 | 30.07 | 29.80 | 29.72 | 80 | 71 | 74 | 81 | 73 | 73 | 74 | 70 | 69 | 0.664 | 0.641 | 67.01 | 66.00 | .. | .. | Do. | Do. |
| Satur. | 30.12 | 30.05 | 29.76 | 29.70 | .. | .. | 83 | 91 | 74 | 73 | 75 | 70 | 69 | 0.650 | 0.635 | 66.04 | 65.03 | .. | .. | Do. | Do. |
| Mean | 30.07 | 30.04 | 29.72 | 29.68 | 77 | 68 | 86 | 85½ | 72 | 72½ | 74 | 68 | 68 | .. | .. | .. | .. | .. | .. | .. | .. |

REMARKS, { Mean daily range of temperature.....12.00 degrees.
do.12.00
Monthly range of do.12.00

During the month. 8.15