

OBSERVATORY.

No. 209.—Extract of Meteorological Observations made at the Hongkong Observatory during the month of June, 1911.

| 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, | 29.91 | 81.4 | 77.5 | 75.0 | 92 | 0.87 | 90 | 3.2 | 0.130 | E | 13.0 |
| 2, | .86 | 86.0 | 80.5 | 75.7 | 85 | .89 | 29 | 10.0 | ... | S by E | 3.9 |
| 3, | .84 | 85.8 | 81.4 | 77.8 | 85 | .91 | 61 | 8.2 | 0.005 | SE by E | 5.8 |
| 4, | .87 | 87.0 | 81.4 | 78.9 | 83 | .89 | 74 | 7.6 | 0.115 | SE by E | 9.5 |
| 5, | .91 | 85.3 | 81.6 | 78.8 | 83 | .89 | 71 | 9.6 | 0.035 | E S E | 17.6 |
| 6, | .90 | 85.5 | 82.1 | 80.1 | 84 | .92 | 69 | 10.6 | 0.215 | E by S | 18.5 |
| 7, | .89 | 86.0 | 82.3 | 80.5 | 82 | .91 | 51 | 10.4 | 0.030 | E S E | 19.7 |
| 8, | .89 | 87.8 | 82.8 | 80.2 | 81 | .91 | 50 | 11.1 | 0.030 | E by S | 15.7 |
| 9, | .92 | 85.9 | 81.4 | 79.6 | 87 | .93 | 76 | 4.6 | 0.180 | E S E | 14.0 |
| 10, | .95 | 87.6 | 82.6 | 78.8 | 83 | .92 | 41 | 11.7 | ... | E S E | 9.8 |
| 11, | .91 | 88.3 | 83.0 | 78.7 | 82 | .92 | 72 | 10.1 | ... | E by S | 6.9 |
| 12, | .87 | 86.1 | 82.8 | 79.9 | 79 | .89 | 66 | 10.8 | ... | E S E | 8.1 |
| 13, | .80 | 89.5 | 84.0 | 79.2 | 75 | .87 | 55 | 11.1 | ... | S | 7.3 |
| 14, | .82 | 88.5 | 83.5 | 80.3 | 80 | .92 | 75 | 8.8 | 0.675 | S by W | 6.2 |
| 15, | .79 | 89.5 | 84.5 | 80.9 | 78 | .93 | 61 | 10.9 | 0.005 | SW by S | 5.9 |
| 16, | .72 | 89.5 | 84.3 | 80.3 | 79 | .91 | 68 | 9.9 | 0.070 | SW by W | 4.8 |
| 17, | .62 | 89.8 | 85.1 | 81.1 | 78 | .94 | 55 | 10.4 | 0.175 | S W | 8.3 |
| 18, | .56 | 91.3 | 85.8 | 81.8 | 79 | .97 | 66 | 6.6 | 0.165 | S W | 7.3 |
| 19, | .60 | 90.4 | 84.3 | 78.7 | 81 | .95 | 71 | 8.5 | 0.035 | E S E | 10.9 |
| 20, | .54 | 85.8 | 82.3 | 79.7 | 85 | .94 | 84 | 6.1 | 1.120 | E | 19.7 |
| 21, | .56 | 84.5 | 80.2 | 77.7 | 89 | .92 | 100 | 1.0 | 1.520 | S S E | 21.7 |
| 22, | .76 | 87.2 | 82.9 | 78.9 | 83 | .93 | 85 | 7.7 | 0.260 | S by W | 18.0 |
| 23, | .84 | 87.7 | 83.8 | 81.4 | 81 | .95 | 69 | 8.4 | ... | S by W | 10.3 |
| 24, | .78 | 87.9 | 84.0 | 80.7 | 78 | .92 | 52 | 11.4 | ... | SW by S | 12.1 |
| 25, | .69 | 87.4 | 83.9 | 81.5 | 79 | .92 | 78 | 8.0 | 0.060 | SW by S | 17.2 |
| 26, | .67 | 87.5 | 84.3 | 82.6 | 78 | .92 | 94 | 6.9 | 0.010 | SW by S | 16.6 |
| 27, | .67 | 87.8 | 84.2 | 82.2 | 79 | .93 | 94 | 7.6 | 0.010 | SW by S | 15.7 |
| 28, | .71 | 86.2 | 83.1 | 81.5 | 84 | .95 | 91 | 1.1 | 0.240 | SW by S | 10.1 |
| 29, | .73 | 86.7 | 83.4 | 80.6 | 83 | .95 | 77 | 7.7 | ... | S by W | 7.4 |
| 30, | .73 | 87.0 | 83.0 | 79.4 | 82 | .92 | 59 | 8.2 | 0.005 | SE by S | 4.7 |
| | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
| Means or Total, | 29.78 | 87.2 | 82.9 | 79.7 | 82 | 0.92 | 70 | 248.5 | 5.090 | S S E | 11.6 |

MEANS OF 25 YEARS (1884 TO 1908 INCLUSIVE) FOR JUNE:—

| | | | | | | | | | | | |
|--------------|-------|------|------|------|----|------|----|-------|-------|---------|------|
| Max'm, | 29.86 | 87.2 | 82.4 | 78.9 | 86 | 0.91 | 92 | 246.5 | 34.37 | ... | 15.6 |
| Mean, | 29.76 | 85.0 | 80.7 | 77.3 | 83 | 0.87 | 76 | 156.2 | 16.38 | SE by S | 12.4 |
| Min'm, | 29.68 | 83.3 | 78.7 | 76.0 | 79 | 0.82 | 55 | 84.7 | 2.33 | ... | 9.9 |

F. G. Figg,
Director.

6th July, 1911.