

2012年 07月

気象月報

生態水文学研究所東山

Monthly report of meteorological data at Higashiyama

| 月 | 日 | 气温 °C | | | 平均地温 °C | | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | |
|------|-------|-----------------|------------|------------|------------------|------|------|-----|------|------|--------------|-------|-------|------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | | Hum. % | Prec. mm | MJ/m ² |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.05 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | | | | 平均 Mean | 最大 Max. | 風向 Dir. |
| 07 | 1 | 19.4 | 21.3 | 17.4 | 22.2 | 23.1 | 22.8 | | 19.2 | 18.1 | 15.5 | 99.5 | 19.5 | - | 0.1 | 3.1 | S |
| 07 | 2 | 21.5 | 28.9 | 16.9 | 27.3 | 24.7 | 23.4 | | 19.2 | 18.0 | 15.3 | 84.9 | 0.0 | - | 0.3 | 3.5 | ENE |
| 07 | 3 | 20.0 | 21.3 | 17.7 | 22.6 | 23.5 | 23.3 | | 19.8 | 18.5 | 15.8 | 98.9 | 31.5 | - | 0.0 | 2.2 | SSE |
| 07 | 4 | 21.5 | 27.9 | 17.1 | 26.7 | 24.6 | 23.6 | | 19.7 | 18.4 | 15.5 | 90.4 | 0.5 | - | 0.2 | 3.1 | ENE |
| 07 | 5 | 21.4 | 24.8 | 19.4 | 24.5 | 24.3 | 23.7 | | 19.6 | 18.4 | 15.4 | 93.5 | 4.0 | - | 0.1 | 1.9 | ENE |
| 07 | 6 | 21.1 | 24.0 | 18.5 | 24.4 | 24.0 | 23.5 | | 20.0 | 18.7 | 15.6 | 98.3 | 35.5 | - | 0.0 | 2.9 | NE |
| 07 | 7 | 20.5 | 24.3 | 16.2 | 23.7 | 24.0 | 23.6 | | 20.4 | 19.1 | 15.9 | 92.8 | 11.0 | - | 0.4 | 4.2 | ENE |
| 07 | 8 | 20.5 | 27.1 | 15.0 | 25.2 | 23.7 | 23.1 | | 20.3 | 19.1 | 15.9 | 86.9 | 0.0 | - | 0.3 | 3.1 | NE |
| 07 | 9 | 21.6 | 28.3 | 17.1 | 26.5 | 25.2 | 24.3 | | 20.5 | 19.3 | 16.2 | 85.6 | 0.0 | - | 0.2 | 3.3 | NE |
| 07 | 10 | 21.7 | 28.5 | 16.5 | 26.4 | 25.0 | 24.3 | | 20.4 | 19.2 | 16.1 | 84.0 | 0.0 | - | 0.3 | 3.9 | N |
| 07 | 11 | 21.9 | 26.8 | 17.8 | 25.6 | 24.7 | 24.1 | | 20.5 | 19.3 | 16.2 | 90.4 | 19.0 | - | 0.4 | 4.1 | WNW |
| 07 | 12 | 22.5 | 23.1 | 21.4 | 24.6 | 24.7 | 24.3 | | 21.3 | 19.9 | 16.7 | 100.0 | 47.5 | - | 0.6 | 6.0 | NW |
| 07 | 13 | 23.6 | 28.5 | 20.8 | 27.3 | 25.7 | 24.8 | | 21.5 | 20.2 | 16.8 | 94.4 | 1.0 | - | 0.1 | 2.7 | N |
| 07 | 14 | 24.3 | 28.9 | 21.1 | 28.7 | 26.9 | 25.9 | | 21.5 | 20.3 | 16.9 | 90.7 | 0.5 | - | 0.2 | 3.4 | WSW |
| 07 | 15 | 25.1 | 30.0 | 22.4 | 30.5 | 27.9 | 26.8 | | 21.6 | 20.2 | 17.0 | 86.3 | 0.0 | - | 0.6 | 5.0 | WNW |
| 07 | 16 | 25.3 | 30.2 | 22.5 | 30.5 | 28.2 | 27.2 | | 21.7 | 20.2 | 17.0 | 83.3 | 0.0 | - | 0.5 | 3.9 | NW |
| 07 | 17 | 25.7 | 33.0 | 21.3 | 31.8 | 28.8 | 27.7 | | 21.8 | 20.2 | 16.9 | 81.7 | 0.0 | - | 0.2 | 2.8 | NNW |
| 07 | 18 | 25.1 | 32.9 | 19.8 | 31.6 | 28.7 | 27.8 | | 21.9 | 20.2 | 16.9 | 84.8 | 0.0 | - | 0.2 | 4.0 | NE |
| 07 | 19 | 25.2 | 32.1 | 19.8 | 31.9 | 28.8 | 28.0 | | 22.1 | 20.4 | 16.9 | 83.2 | 0.0 | - | 0.2 | 3.2 | ENE |
| 07 | 20 | 22.1 | 25.8 | 20.9 | 24.9 | 26.3 | 26.4 | | 22.4 | 20.6 | 16.9 | 98.1 | 24.0 | - | 0.0 | 0.5 | NE |
| 07 | 21 | 19.7 | 21.0 | 18.6 | 22.9 | 24.3 | 24.5 | | 22.8 | 21.1 | 17.2 | 100.0 | 7.5 | - | 0.0 | 0.0 | N |
| 07 | 22 | 20.0 | 22.1 | 18.6 | 23.5 | 23.8 | 23.7 | | 22.8 | 21.4 | 17.5 | 98.8 | 1.5 | - | 0.0 | 0.0 | N |
| 07 | 23 | 22.5 | 28.3 | 19.1 | 27.7 | 25.8 | 24.9 | | 22.4 | 21.2 | 17.4 | 89.5 | 0.0 | - | 0.0 | 0.0 | N |
| 07 | 24 | 23.6 | 30.5 | 18.7 | 28.9 | 26.8 | 25.9 | | 22.1 | 21.0 | 17.4 | 88.1 | 0.0 | - | 0.0 | 0.3 | NE |
| 07 | 25 | 24.3 | 29.9 | 20.3 | 29.1 | 27.6 | 26.8 | | 22.2 | 21.0 | 17.5 | 89.5 | 0.0 | - | 0.0 | 0.0 | N |
| 07 | 26 | 25.0 | 33.3 | 19.8 | 31.3 | 28.1 | 27.1 | | 22.2 | 20.9 | 17.4 | 82.3 | 0.0 | - | 0.0 | 0.5 | NE |
| 07 | 27 | 26.0 | 33.4 | 20.4 | 32.5 | 29.0 | 28.1 | | 22.3 | 20.9 | 17.4 | 81.7 | 0.0 | - | 0.1 | 2.8 | E |
| 07 | 28 | 26.5 | 33.7 | 20.9 | 32.9 | 29.6 | 28.8 | | 22.5 | 20.9 | 17.4 | 80.6 | 0.0 | - | 0.0 | 1.7 | SSW |
| 07 | 29 | 25.7 | 32.0 | 21.3 | 30.4 | 28.8 | 28.3 | | 22.8 | 21.0 | 17.4 | 86.0 | 0.0 | - | 0.2 | 2.8 | NW |
| 07 | 30 | 25.8 | 31.8 | 21.0 | 31.0 | 28.8 | 28.2 | | 22.9 | 21.1 | 17.4 | 81.3 | 0.0 | - | 0.3 | 3.4 | NNW |
| 07 | 31 | 24.1 | 31.7 | 19.2 | 30.2 | 28.5 | 28.0 | | 23.1 | 21.2 | 17.4 | 84.9 | 0.0 | - | 0.0 | 1.2 | ESE |
| 計 | Total | | | | | | | | | | | | 203.0 | | | | |
| 平均 | Mean | 23.0 | 28.2 | 19.3 | 27.6 | 26.3 | 25.6 | | 21.4 | 20.0 | 16.7 | 89.4 | 6.5 | | 0.2 | 2.6 | |
| 最大 | Max. | 26.5 | 33.7 | 22.5 | 32.9 | 29.6 | 28.8 | | 23.1 | 21.4 | 17.5 | 100.0 | 47.5 | | 0.6 | 6.0 | |
| 最低 | Min. | 19.4 | 21.0 | 15.0 | 22.2 | 23.1 | 22.8 | | 19.2 | 18.0 | 15.3 | 80.6 | 0.0 | | 0.0 | 0.0 | |

代替機器観測日 (The date of observation by alternative hardwares)