

2014年 5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. |
| 05 | 1 | 14.9 | 20.6 | 8.5 | 18.7 | 16.8 | 16.2 | | 12.8 | 12.1 | 10.4 | 84.5 | 0.0 | | 0.4 | 3.4 | ENE |
| 05 | 2 | 14.2 | 23.6 | 7.1 | 19.4 | 16.7 | 16.2 | | 12.5 | 11.8 | 10.1 | 75.8 | 0.0 | | 0.6 | 4.2 | ENE |
| 05 | 3 | 13.6 | 23.8 | 5.9 | 17.0 | 16.6 | 16.3 | | 12.7 | 11.9 | 10.3 | 69.6 | 0.0 | | 0.6 | 5.8 | ENE |
| 05 | 4 | 12.0 | 21.5 | 1.3 | 17.0 | 15.4 | 15.2 | | 12.8 | 12.0 | 10.3 | 64.8 | 0.0 | | 0.5 | 4.4 | SSE |
| 05 | 5 | 13.1 | 16.0 | 9.5 | 14.5 | 15.1 | 15.1 | | 12.9 | 12.1 | 10.4 | 88.1 | 20.5 | | 0.4 | 3.9 | S |
| 05 | 6 | 10.2 | 18.5 | 2.4 | 15.1 | 15.0 | 14.9 | | 13.0 | 12.3 | 10.6 | 68.8 | 0.0 | | 0.6 | 4.7 | ENE |
| 05 | 7 | 10.8 | 21.7 | 0.5 | 16.0 | 14.6 | 14.4 | | 12.9 | 12.3 | 10.6 | 60.9 | 0.0 | | 0.4 | 4.0 | E |
| 05 | 8 | 13.4 | 21.0 | 5.0 | 17.5 | 15.5 | 15.1 | | 12.9 | 12.3 | 10.7 | 75.8 | 0.0 | | 0.6 | 5.9 | WNW |
| 05 | 9 | 14.4 | 20.9 | 7.5 | 18.6 | 16.9 | 16.4 | | 12.9 | 12.3 | 10.7 | 65.8 | 0.0 | | 0.8 | 7.1 | ENE |
| 05 | 10 | 14.1 | 23.3 | 6.7 | 19.2 | 16.3 | 15.9 | | 13.0 | 12.4 | 10.7 | 54.5 | 0.0 | | 0.8 | 6.1 | E |
| 05 | 11 | 14.1 | 24.3 | 4.7 | 20.1 | 17.0 | 16.5 | | 13.2 | 12.5 | 10.8 | 59.6 | 0.0 | | 0.5 | 4.9 | S |
| 05 | 12 | 13.3 | 20.3 | 7.5 | 16.6 | 16.0 | 16.0 | | 13.4 | 12.6 | 10.8 | 76.9 | 15.5 | | 0.6 | 4.8 | SSW |
| 05 | 13 | 16.7 | 24.8 | 9.8 | 21.7 | 18.3 | 17.4 | | 13.5 | 12.7 | 10.9 | 76.5 | 13.5 | | 0.6 | 4.9 | ENE |
| 05 | 14 | 15.6 | 25.1 | 8.4 | 18.8 | 17.7 | 17.4 | | 13.7 | 12.8 | 11.0 | 81.5 | 0.0 | | 0.1 | 2.7 | SE |
| 05 | 15 | 14.2 | 18.7 | 10.9 | 17.6 | 17.6 | 17.3 | | 14.0 | 13.0 | 11.1 | 92.5 | 3.0 | | 0.2 | 3.1 | ENE |
| 05 | 16 | 13.8 | 21.2 | 7.9 | 17.9 | 17.1 | 16.9 | | 14.2 | 13.2 | 11.3 | 70.2 | 0.5 | | 0.7 | 8.2 | ENE |
| 05 | 17 | 13.7 | 22.7 | 6.2 | 19.1 | 17.0 | 16.7 | | 14.1 | 13.2 | 11.2 | 67.2 | 0.0 | | 0.7 | 4.8 | ENE |
| 05 | 18 | 14.2 | 24.1 | 5.4 | 19.6 | 17.4 | 17.1 | | 14.0 | 13.2 | 11.2 | 68.7 | 0.0 | | 0.5 | 4.0 | ENE |
| 05 | 19 | 15.2 | 24.0 | 7.1 | 19.6 | 17.7 | 17.3 | | 14.1 | 13.3 | 11.3 | 70.4 | 0.0 | | 0.3 | 2.8 | ENE |
| 05 | 20 | 15.0 | 21.6 | 8.3 | 17.9 | 17.1 | 16.8 | | 14.2 | 13.3 | 11.3 | 82.2 | 13.5 | | 0.4 | 3.7 | WSW |
| 05 | 21 | 13.9 | 19.8 | 9.4 | 16.3 | 16.7 | 16.6 | | 14.4 | 13.5 | 11.4 | 91.0 | 25.0 | | 0.6 | 5.8 | ENE |
| 05 | 22 | 14.0 | 21.4 | 8.5 | 19.2 | 17.4 | 17.0 | | 14.5 | 13.7 | 11.6 | 79.3 | 0.0 | | 0.7 | 4.5 | ENE |
| 05 | 23 | 14.2 | 22.6 | 7.1 | 18.7 | 17.5 | 17.2 | | 14.4 | 13.7 | 11.6 | 79.8 | 0.0 | | 0.4 | 3.5 | ENE |
| 05 | 24 | 16.3 | 24.6 | 9.2 | 21.1 | 18.8 | 18.1 | | 14.4 | 13.7 | 11.7 | 80.5 | 0.0 | | 0.2 | 5.2 | SW |
| 05 | 25 | 18.6 | 26.9 | 11.9 | 22.7 | 20.1 | 19.3 | | 14.6 | 13.7 | 11.7 | 77.7 | 0.0 | | 0.3 | 3.1 | ENE |
| 05 | 26 | 16.4 | 19.2 | 13.6 | 17.4 | 18.5 | 18.5 | | 14.8 | 13.8 | 11.8 | 88.3 | 66.0 | | 0.7 | 5.5 | W |
| 05 | 27 | 16.5 | 23.4 | 11.5 | 20.0 | 18.7 | 18.1 | | 15.6 | 14.4 | 12.1 | 90.5 | 0.5 | | 0.1 | 2.4 | ENE |
| 05 | 28 | 18.2 | 27.8 | 10.7 | 22.2 | 20.1 | 19.4 | | 15.6 | 14.6 | 12.3 | 75.2 | 0.0 | | 0.3 | 4.0 | N |
| 05 | 29 | 18.9 | 27.9 | 11.4 | 23.0 | 21.1 | 20.4 | | 15.7 | 14.7 | 12.4 | 73.1 | 0.0 | | 0.3 | 3.1 | ENE |
| 05 | 30 | 18.9 | 28.3 | 11.6 | 23.6 | 21.6 | 21.0 | | 15.9 | 14.7 | 12.4 | 76.5 | 0.0 | | 0.3 | 3.6 | N |
| 05 | 31 | 21.1 | 30.9 | 13.1 | 25.7 | 22.5 | 21.7 | | 16.1 | 14.8 | 12.5 | 74.3 | 0.0 | | 0.4 | 3.7 | ENE |
| 計 | Total | | | | | | | | | | | | 158.0 | | | | |
| 平均 | Mean | 14.9 | 22.9 | 8.0 | 19.1 | 17.6 | 17.2 | — | 14.0 | 13.1 | 11.2 | 75.5 | 5.1 | | 0.5 | 4.4 | |
| 最大 | Max. | 21.1 | 30.9 | 13.6 | 25.7 | 22.5 | 21.7 | — | 16.1 | 14.8 | 12.5 | 92.5 | 66.0 | | 0.8 | 8.2 | |
| 最低 | Min. | 10.2 | 16.0 | 0.5 | 14.5 | 14.6 | 14.4 | — | 12.5 | 11.8 | 10.1 | 54.5 | 0.0 | | 0.1 | 2.4 | |

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