

2005年 10月

## 氣象月報

愛知演習林東山

## 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<br>日合計 | 風速 m/sec |            |                   |               |
|------|-------|-----------------|------------|------------|------------------|------|-----|------|-----|------|--------------|------|------------|----------|------------|-------------------|---------------|
|      |       | Air Temperature |            |            | Soil Temperature |      |     |      |     |      |              |      |            | Hum. %   | Prec. mm   | MJ/m <sup>2</sup> | Wind Velocity |
| Date |       | 平均<br>Mean      | 最高<br>Max. | 最低<br>Min. | 0.0              | 0.05 | 0.1 | 0.2  | 0.5 | 1.0  | 2.0m<br>deep |      |            |          | 平均<br>Mean | 最大<br>Max.        | 風向<br>Dir.    |
| 10   | 1     | 18.2            | 24.4       | 14.1       | 20.5             | 20.5 |     | 21.1 |     | 19.3 |              | 84.9 | 0.0        | -        | 0.0        | 1.9               | NE            |
| 10   | 2     | 19.8            | 24.8       | 15.9       | 21.0             | 20.9 |     | 21.0 |     | 19.2 |              | 93.2 | 0.5        | -        | 0.1        | 2.2               | ENE           |
| 10   | 3     | 17.9            | 24.0       | 13.3       | 20.7             | 20.8 |     | 21.0 |     | 19.2 |              | 89.2 | 0.0        | -        | 0.0        | 1.8               | ENE           |
| 10   | 4     | 18.9            | 22.8       | 16.0       | 20.7             | 20.8 |     | 21.0 |     | 19.1 |              | 95.0 | 12.0       | -        | 0.0        | 2.2               | NNE           |
| 10   | 5     | 16.8            | 18.2       | 15.7       | 19.3             | 19.6 |     | 20.8 |     | 19.1 |              | 99.8 | 9.5        | -        | 0.0        | 2.3               | E             |
| 10   | 6     | 17.8            | 23.2       | 14.7       | 20.4             | 20.3 |     | 20.5 |     | 19.0 |              | 94.2 | 1.5        | -        | 0.1        | 2.8               | NE            |
| 10   | 7     | 17.6            | 22.3       | 14.3       | 19.4             | 19.5 |     | 20.4 |     | 19.0 |              | 96.2 | 4.5        | -        | 0.0        | 2.5               | NNW           |
| 10   | 8     | 19.3            | 21.6       | 16.4       | 20.4             | 20.3 |     | 20.2 |     | 19.0 |              | 99.6 | 13.0       | -        | 0.0        | 2.1               | NNE           |
| 10   | 9     | 17.5            | 23.2       | 13.9       | 20.6             | 20.5 |     | 20.3 |     | 18.9 |              | 90.5 | 0.5        | -        | 0.1        | 3.2               | ENE           |
| 10   | 10    | 16.5            | 18.2       | 14.9       | 19.4             | 19.6 |     | 20.3 |     | 18.9 |              | 99.2 | 6.0        | -        | 0.0        | 1.8               | NE            |
| 10   | 11    | 17.0            | 20.1       | 14.6       | 19.1             | 19.2 |     | 20.1 |     | 18.8 |              | 96.7 | 0.0        | -        | 0.0        | 1.6               | N             |
| 10   | 12    | 17.7            | 23.3       | 14.2       | 19.5             | 19.5 |     | 19.9 |     | 18.8 |              | 92.2 | 0.0        | -        | 0.1        | 2.8               | NE            |
| 10   | 13    | 16.1            | 22.4       | 12.6       | 18.9             | 19.1 |     | 19.8 |     | 18.7 |              | 91.0 | 0.0        | -        | 0.1        | 2.3               | NE            |
| 10   | 14    | 16.0            | 23.2       | 11.7       | 18.3             | 18.4 |     | 19.6 |     | 18.7 |              | 90.1 | 0.0        | -        | 0.0        | 2.3               | NE            |
| 10   | 15    | 17.2            | 19.7       | 14.9       | 18.7             | 18.7 |     | 19.4 |     | 18.6 |              | 99.0 | 25.0       | -        | 0.0        | 1.7               | NE            |
| 10   | 16    | 16.9            | 21.6       | 13.4       | 19.2             | 19.2 |     | 19.3 |     | 18.6 |              | 93.0 | 3.0        | -        | 0.1        | 3.1               | ENE           |
| 10   | 17    | 16.7            | 19.1       | 15.1       | 18.5             | 18.7 |     | 19.3 |     | 18.6 |              | 98.4 | 21.0       | -        | 0.0        | 1.8               | NNE           |
| 10   | 18    | 15.0            | 18.5       | 10.9       | 17.8             | 18.1 |     | 19.2 |     | 18.5 |              | 98.8 | 6.0        | -        | 0.0        | 1.5               | ENE           |
| 10   | 19    | 12.5            | 19.8       | 8.4        | 15.7             | 16.3 |     | 18.8 |     | 18.5 |              | 90.1 | 0.0        | -        | 0.1        | 2.8               | E             |
| 10   | 20    | 11.7            | 19.4       | 7.5        | 14.6             | 15.1 |     | 18.3 |     | 18.5 |              | 89.5 | 0.0        | -        | 0.1        | 3.2               | E             |
| 10   | 21    | 12.1            | 19.7       | 8.2        | 14.1             | 14.5 |     | 17.7 |     | 18.4 |              | 91.3 | 0.0        | -        | 0.0        | 2.2               | NE            |
| 10   | 22    | 11.4            | 16.5       | 4.0        | 14.1             | 14.5 |     | 17.3 |     | 18.4 |              | 87.7 | 0.0        | -        | 0.2        | 4.3               | ENE           |
| 10   | 23    | 9.0             | 12.7       | 3.9        | 12.0             | 12.6 |     | 16.8 |     | 18.3 |              | 94.5 | 0.5        | -        | 0.1        | 4.0               | ENE           |
| 10   | 24    | 9.9             | 16.9       | 6.1        | 12.0             | 12.5 |     | 16.2 |     | 18.2 |              | 89.3 | 0.5        | -        | 0.1        | 3.1               | ENE           |
| 10   | 25    | 10.8            | 17.6       | 6.2        | 12.0             | 12.4 |     | 15.8 |     | 18.2 |              | 87.8 | 0.0        | -        | 0.2        | 4.6               | E             |
| 10   | 26    | 12.5            | 18.5       | 7.8        | 13.2             | 13.2 |     | 15.5 |     | 18.1 |              | 92.5 | 0.0        | -        | 0.0        | 2.4               | NNE           |
| 10   | 27    | 12.4            | 17.6       | 8.4        | 14.2             | 14.3 |     | 15.5 |     | 18.0 |              | 93.9 | 10.5       | -        | 0.1        | 2.7               | SE            |
| 10   | 28    | 11.8            | 18.1       | 8.0        | 12.6             | 13.0 |     | 15.6 |     | 17.9 |              | 91.5 | 0.0        | -        | 0.1        | 3.0               | NE            |
| 10   | 29    | 12.5            | 14.1       | 8.5        | 13.5             | 13.6 |     | 15.4 |     | 17.8 |              | 99.8 | 8.0        | -        | 0.0        | 1.8               | ENE           |
| 10   | 30    | 10.1            | 16.1       | 6.6        | 12.3             | 12.8 |     | 15.3 |     | 17.7 |              | 89.0 | 0.0        | -        | 0.1        | 4.9               | E             |
| 10   | 31    | 8.3             | 15.5       | 3.0        | 10.7             | 11.4 |     | 15.0 |     | 17.6 |              | 88.1 | 1.0        | -        | 0.2        | 3.7               | E             |
| 計    | Total |                 |            |            |                  |      |     |      |     |      |              |      | 123.0      |          |            |                   |               |
| 平均   | Mean  | 14.8            | 19.8       | 11.1       | 16.9             | 17.1 |     | 18.6 |     | 18.6 |              | 93.1 | 4.0        |          | 0.1        | 2.7               |               |
| 最大   | Max.  | 19.8            | 24.8       | 16.4       | 21.0             | 20.9 |     | 21.1 |     | 19.3 |              | 99.8 | 25.0       |          | 0.2        | 4.9               |               |
| 最低   | Min.  | 8.3             | 12.7       | 3.0        | 10.7             | 11.4 |     | 15.0 |     | 17.6 |              | 84.9 | 0.0        |          | 0.0        | 1.5               |               |

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