

2007年 10月

## 気象月報

愛知演習林穴の宮

## Monthly Report of Meteorological Data at Ananomiya

| 月    | 日     | 気温 °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 |      |      |      |      |      |              |        |             |                   | 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 | Hum. % | Prec.<br>mm | MJ/m <sup>2</sup> | 平均<br>Mean    | 最大<br>Max. | 風向<br>Dir. |
| 10   | 1     | 17.2            | 18.5       | 16.3       | 19.5             | 20.0 | 20.3 | 21.2 | 22.1 | 22.7 | 21.7         | 99.3   | 4.0         | -                 | 0.0           | 0.5        | SSE        |
| 10   | 2     | 19.5            | 26.2       | 16.1       | 21.5             | 21.5 | 21.4 | 21.4 | 21.8 | 22.4 | 21.7         | 89.9   | 3.5         | -                 | 0.0           | 1.8        | SSW        |
| 10   | 3     | 18.3            | 23.9       | 15.2       | 21.4             | 21.5 | 21.7 | 21.8 | 21.9 | 22.2 | 21.6         | 90.4   | 0.5         | -                 | 0.0           | 1.7        | NNE        |
| 10   | 4     | 20.1            | 26.8       | 16.8       | 21.5             | 21.8 | 21.8 | 21.8 | 21.9 | 22.1 | 21.6         | 83.7   | 0.0         | -                 | 0.1           | 2.5        | S          |
| 10   | 5     | 19.1            | 26.8       | 12.8       | 21.1             | 22.0 | 22.1 | 22.0 | 22.0 | 22.0 | 21.5         | 87.4   | 3.0         | -                 | 0.1           | 2.2        | NNW        |
| 10   | 6     | 18.2            | 25.7       | 14.7       | 19.9             | 20.7 | 21.0 | 21.6 | 21.9 | 22.0 | 21.5         | 82.3   | 0.0         | -                 | 0.1           | 2.2        | E          |
| 10   | 7     | 17.8            | 22.4       | 13.6       | 19.7             | 20.1 | 20.4 | 21.0 | 21.6 | 21.9 | 21.4         | 82.0   | 0.0         | -                 | 0.1           | 2.6        | S          |
| 10   | 8     | 18.4            | 21.4       | 16.5       | 20.2             | 20.3 | 20.5 | 20.9 | 21.4 | 21.8 | 21.3         | 97.1   | 12.0        | -                 | 0.0           | 1.6        | E          |
| 10   | 9     | 16.9            | 20.7       | 12.7       | 19.9             | 20.4 | 20.7 | 21.0 | 21.3 | 21.6 | 21.3         | 94.7   | 10.0        | -                 | 0.0           | 2.7        | WNW        |
| 10   | 10    | 16.4            | 24.7       | 12.8       | 18.2             | 19.3 | 19.6 | 20.4 | 21.1 | 21.5 | 21.2         | 82.9   | 0.0         | -                 | 0.1           | 2.1        | SSW        |
| 10   | 11    | 15.9            | 22.5       | 12.5       | 17.5             | 18.4 | 18.8 | 19.9 | 20.7 | 21.4 | 21.2         | 91.2   | 0.0         | -                 | 0.0           | 1.3        | ENE        |
| 10   | 12    | 17.3            | 25.4       | 11.7       | 17.5             | 18.4 | 18.6 | 19.4 | 20.3 | 21.2 | 21.1         | 76.8   | 0.0         | -                 | 0.1           | 2.2        | NNE        |
| 10   | 13    | 16.8            | 23.9       | 10.6       | 18.0             | 18.8 | 19.0 | 19.5 | 20.2 | 21.0 | 21.1         | 70.7   | 0.0         | -                 | 0.1           | 2.8        | SW         |
| 10   | 14    | 15.6            | 20.3       | 12.7       | 17.6             | 18.3 | 18.6 | 19.4 | 20.1 | 20.9 | 21.0         | 86.5   | 0.0         | -                 | 0.1           | 2.2        | SSE        |
| 10   | 15    | 15.4            | 24.0       | 10.4       | 16.4             | 17.8 | 18.2 | 19.1 | 19.9 | 20.7 | 20.9         | 81.7   | 0.0         | -                 | 0.1           | 2.1        | WSW        |
| 10   | 16    | 15.5            | 22.9       | 11.1       | 17.3             | 17.9 | 18.1 | 18.8 | 19.6 | 20.6 | 20.8         | 84.0   | 1.5         | -                 | 0.0           | 1.9        | NE         |
| 10   | 17    | 14.7            | 22.2       | 10.1       | 15.8             | 17.2 | 17.6 | 18.6 | 19.5 | 20.4 | 20.8         | 86.8   | 0.0         | -                 | 0.1           | 2.5        | E          |
| 10   | 18    | 14.8            | 21.7       | 10.7       | 15.5             | 16.5 | 16.9 | 18.1 | 19.2 | 20.3 | 20.7         | 86.3   | 0.0         | -                 | 0.0           | 1.6        | E          |
| 10   | 19    | 13.7            | 18.5       | 11.2       | 15.3             | 16.2 | 16.6 | 17.8 | 18.9 | 20.1 | 20.6         | 93.1   | 29.0        | -                 | 0.1           | 2.2        | ENE        |
| 10   | 20    | 13.2            | 20.2       | 9.4        | 13.8             | 15.7 | 16.1 | 17.3 | 18.5 | 19.9 | 20.5         | 80.3   | 0.0         | -                 | 0.2           | 2.8        | NNW        |
| 10   | 21    | 10.8            | 19.1       | 5.7        | 10.7             | 13.5 | 14.3 | 16.3 | 18.1 | 19.7 | 20.4         | 74.1   | 0.0         | -                 | 0.2           | 2.9        | NNW        |
| 10   | 22    | 12.2            | 22.3       | 6.7        | 11.0             | 13.3 | 13.8 | 15.5 | 17.4 | 19.4 | 20.4         | 77.4   | 0.0         | -                 | 0.1           | 2.3        | NNE        |
| 10   | 23    | 13.6            | 22.7       | 7.1        | 12.7             | 14.3 | 14.6 | 15.6 | 17.1 | 19.1 | 20.3         | 74.2   | 0.0         | -                 | 0.1           | 2.0        | NNE        |
| 10   | 24    | 13.7            | 23.3       | 8.8        | 12.2             | 14.0 | 14.4 | 15.6 | 16.9 | 18.9 | 20.1         | 78.1   | 0.0         | -                 | 0.2           | 2.0        | ENE        |
| 10   | 25    | 14.6            | 21.8       | 10.6       | 14.8             | 15.1 | 15.2 | 15.8 | 16.8 | 18.6 | 20.0         | 84.0   | 0.0         | -                 | 0.1           | 2.2        | NE         |
| 10   | 26    | 15.3            | 16.8       | 14.0       | 15.9             | 16.0 | 16.1 | 16.4 | 17.1 | 18.5 | 19.9         | 94.3   | 18.0        | -                 | 0.1           | 2.3        | NE         |
| 10   | 27    | 14.3            | 16.0       | 10.2       | 15.5             | 16.1 | 16.4 | 16.8 | 17.3 | 18.4 | 19.8         | 100.0  | 24.0        | -                 | 0.1           | 2.6        | NNE        |
| 10   | 28    | 13.5            | 23.0       | 7.3        | 12.6             | 14.6 | 15.0 | 16.1 | 17.1 | 18.3 | 19.6         | 88.5   | 0.0         | -                 | 0.1           | 1.9        | WSW        |
| 10   | 29    | 16.2            | 23.1       | 11.7       | 16.1             | 16.1 | 16.1 | 16.2 | 16.9 | 18.2 | 19.5         | 86.6   | 0.0         | -                 | 0.1           | 2.5        | SSE        |
| 10   | 30    | 15.1            | 22.5       | 10.2       | 14.7             | 16.0 | 16.2 | 16.6 | 17.1 | 18.1 | 19.4         | 85.2   | 2.0         | -                 | 0.1           | 1.9        | SW         |
| 10   | 31    | 14.0            | 22.3       | 9.3        | 13.5             | 15.3 | 15.6 | 16.4 | 17.1 | 18.1 | 19.3         | 88.7   | 0.0         | -                 | 0.1           | 2.6        | S          |
| 計    | Total |                 |            |            |                  |      |      |      |      |      |              |        | 107.5       |                   |               |            |            |
| 平均   | Mean  | 15.7            | 22.3       | 11.6       | 16.7             | 17.7 | 17.9 | 18.6 | 19.4 | 20.4 | 20.7         | 85.7   | 3.5         |                   | 0.1           | 2.1        |            |
| 最大   | Max.  | 20.1            | 26.8       | 16.8       | 21.5             | 22.0 | 22.1 | 22.0 | 22.1 | 22.7 | 21.7         | 100.0  | 29.0        |                   | 0.2           | 2.9        |            |
| 最低   | Min.  | 10.8            | 16.0       | 5.7        | 10.7             | 13.3 | 13.8 | 15.5 | 16.8 | 18.1 | 19.3         | 70.7   | 0.0         |                   | 0.0           | 0.5        |            |

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