

2010年 12月

氣象月報  
Monthly Report of Meteorological Data at Higashiyama

愛知演習林東山

| 月 日<br>Date |       | 気温 °C<br>Air Temperature |            |            |      | 平均地温 °C<br>Soil Temperature |      |     |      | 湿度<br>Hum. % | 降水量<br>Prec.<br>mm | 日射量<br>日合計<br>MJ/m² | 風速 m/sec<br>Wind Velocity |            |            |     |     |
|-------------|-------|--------------------------|------------|------------|------|-----------------------------|------|-----|------|--------------|--------------------|---------------------|---------------------------|------------|------------|-----|-----|
|             |       | 平均<br>Mean               | 最高<br>Max. | 最低<br>Min. | 0.0  | 0.05                        | 0.1  | 0.2 | 0.5  |              |                    |                     | 平均<br>Mean                | 最大<br>Max. | 風向<br>Dir. |     |     |
|             |       |                          |            |            |      |                             |      |     |      |              |                    |                     |                           |            |            |     |     |
| 12          | 1     | 6.4                      | 14.1       | 2.5        | 4.0  | 5.2                         | 5.6  | 5.8 | 10.9 | 12.8         | 15.0               | 84.9                | 0.0                       | -          | 0.1        | 3.0 | SE  |
| 12          | 2     | 9.9                      | 15.6       | 2.7        | 7.4  | 6.0                         | 6.1  | 6.0 | 10.7 | 12.7         | 14.9               | 80.1                | 0.0                       | -          | 0.3        | 4.6 | S   |
| 12          | 3     | 10.9                     | 16.1       | 4.3        | 10.9 | 10.5                        | 10.0 | 9.2 | 10.6 | 12.5         | 14.8               | 88.3                | 36.0                      | -          | 0.7        | 6.6 | ENE |
| 12          | 4     | 5.6                      | 9.1        | 2.6        | 5.3  | 7.3                         | 7.9  | 8.3 | 10.8 | 12.3         | 14.7               | 78.6                | 0.0                       | -          | 0.7        | 5.1 | ENE |
| 12          | 5     | 5.1                      | 13.3       | 0.3        | 3.6  | 5.7                         | 6.4  | 6.9 | 10.9 | 12.3         | 14.6               | 89.0                | 0.0                       | -          | 0.1        | 3.2 | E   |
| 12          | 6     | 6.0                      | 14.8       | 1.5        | 4.2  | 5.2                         | 5.7  | 6.0 | 10.7 | 12.2         | 14.5               | 90.3                | 0.0                       | -          | 0.0        | 1.5 | NE  |
| 12          | 7     | 7.0                      | 11.7       | 3.8        | 6.5  | 6.6                         | 6.7  | 6.6 | 10.5 | 12.1         | 14.4               | 81.1                | 0.0                       | -          | 0.4        | 4.0 | ENE |
| 12          | 8     | 3.4                      | 10.1       | -1.6       | 2.7  | 5.2                         | 6.0  | 6.3 | 10.4 | 12.0         | 14.2               | 82.1                | 0.0                       | -          | 0.2        | 3.4 | SE  |
| 12          | 9     | 2.3                      | 7.6        | -1.9       | 2.5  | 4.3                         | 5.0  | 5.4 | 10.2 | 11.9         | 14.1               | 85.8                | 0.0                       | -          | 0.4        | 4.8 | ENE |
| 12          | 10    | 1.8                      | 8.7        | -2.4       | 0.6  | 3.1                         | 4.0  | 4.6 | 10.0 | 11.8         | 14.1               | 87.1                | 0.0                       | -          | 0.2        | 3.4 | ESE |
| 12          | 11    | 7.0                      | 12.7       | 0.3        | 5.8  | 4.9                         | 4.9  | 4.9 | 9.8  | 11.7         | 14.0               | 88.2                | 0.0                       | -          | 0.1        | 3.1 | NW  |
| 12          | 12    | 4.3                      | 10.3       | -0.2       | 3.0  | 4.6                         | 5.1  | 5.4 | 9.6  | 11.5         | 13.9               | 81.9                | 0.0                       | -          | 0.2        | 3.7 | E   |
| 12          | 13    | 7.6                      | 13.1       | 3.9        | 7.4  | 6.0                         | 5.9  | 5.7 | 9.5  | 11.4         | 13.8               | 96.3                | 8.5                       | -          | 0.1        | 3.6 | NE  |
| 12          | 14    | 9.7                      | 13.7       | 5.3        | 9.7  | 9.0                         | 8.6  | 8.0 | 9.6  | 11.3         | 13.8               | 90.9                | 15.5                      | -          | 0.3        | 4.2 | ENE |
| 12          | 15    | 3.4                      | 7.6        | -0.6       | 3.3  | 6.1                         | 6.8  | 7.2 | 9.7  | 11.2         | 13.7               | 81.3                | 0.5                       | -          | 0.7        | 4.4 | ENE |
| 12          | 16    | 0.1                      | 3.5        | -3.1       | 1.8  | 4.3                         | 5.1  | 5.7 | 9.7  | 11.2         | 13.6               | 87.2                | 0.0                       | -          | 0.1        | 2.7 | ENE |
| 12          | 17    | -0.7                     | 5.3        | -4.0       | -0.5 | 2.6                         | 3.6  | 4.3 | 9.5  | 11.1         | 13.5               | 89.2                | 0.0                       | -          | 0.2        | 3.4 | E   |
| 12          | 18    | 1.5                      | 7.2        | -2.9       | 1.1  | 2.8                         | 3.4  | 3.8 | 9.2  | 11.0         | 13.4               | 89.5                | 0.0                       | -          | 0.3        | 4.0 | ENE |
| 12          | 19    | 0.6                      | 7.8        | -3.4       | -0.4 | 2.3                         | 3.0  | 3.5 | 9.0  | 10.9         | 13.3               | 89.6                | 0.0                       | -          | 0.0        | 1.8 | NE  |
| 12          | 20    | 4.6                      | 11.3       | -0.5       | 3.0  | 3.5                         | 3.6  | 3.7 | 8.7  | 10.7         | 13.2               | 95.2                | 0.5                       | -          | 0.1        | 3.3 | ENE |
| 12          | 21    | 5.5                      | 11.3       | -1.2       | 4.1  | 3.9                         | 4.1  | 4.1 | 8.5  | 10.6         | 13.1               | 92.3                | 14.0                      | -          | 0.1        | 5.2 | ENE |
| 12          | 22    | 7.7                      | 12.3       | 0.5        | 7.7  | 7.4                         | 7.0  | 6.5 | 8.5  | 10.5         | 13.1               | 92.0                | 10.5                      | -          | 0.4        | 6.0 | ENE |
| 12          | 23    | 4.6                      | 9.6        | 0.2        | 3.8  | 4.9                         | 5.4  | 5.7 | 8.5  | 10.2         | 12.9               | 83.9                | 1.5                       | -          | 0.5        | 5.8 | ENE |
| 12          | 24    | 2.1                      | 5.4        | -0.8       | 3.0  | 4.6                         | 5.1  | 5.3 | 8.6  | 10.2         | 12.8               | 91.3                | 0.5                       | -          | 0.8        | 6.4 | ENE |
| 12          | 25    | -0.7                     | 1.5        | -2.5       | -0.1 | 2.5                         | 3.4  | 4.1 | 8.5  | 10.1         | 12.7               | 66.6                | 0.0                       | -          | 1.1        | 5.3 | ENE |
| 12          | 26    | -0.7                     | 4.0        | -4.7       | -0.5 | 1.9                         | 2.6  | 3.2 | 8.2  | 10.0         | 12.5               | 70.2                | 0.0                       | -          | 0.2        | 3.6 | ENE |
| 12          | 27    | -2.0                     | 4.5        | -6.0       | -2.1 | 1.3                         | 2.1  | 2.7 | 8.0  | 9.9          | 12.4               | 85.4                | 0.0                       | -          | 0.2        | 3.8 | ENE |
| 12          | 28    | 1.4                      | 7.7        | -4.3       | 0.1  | 1.1                         | 1.8  | 2.3 | 7.8  | 9.8          | 12.4               | 87.3                | 2.0                       | -          | 0.3        | 4.6 | NW  |
| 12          | 29    | 1.0                      | 2.6        | -1.3       | 1.5  | 2.1                         | 2.4  | 2.6 | 7.6  | 9.7          | 12.4               | 96.6                | 1.5                       | -          | 0.5        | 4.3 | ENE |
| 12          | 30    | -0.5                     | 5.1        | -3.3       | 0.5  | 2.1                         | 2.6  | 2.8 | 7.4  | 9.5          | 12.3               | 94.2                | 1.0                       | -          | 0.1        | 2.4 | E   |
| 12          | 31    | -2.7                     | -0.4       | -5.6       | -1.4 | 1.4                         | 2.1  | 2.5 | 7.3  | 9.4          | 12.2               | 96.8                | 0.0                       | -          | 0.2        | 2.8 | WSW |
| 計           | Total |                          |            |            |      |                             |      |     |      |              |                    |                     | 92.0                      |            |            |     |     |
| 平均          | Mean  | 3.6                      | 8.9        | -0.7       | 3.2  | 4.5                         | 4.9  | 5.1 | 9.3  | 11.1         | 13.6               | 86.9                | 3.0                       |            | 0.3        | 4.0 |     |
| 最大          | Max.  | 10.9                     | 16.1       | 5.3        | 10.9 | 10.5                        | 10.0 | 9.2 | 10.9 | 12.8         | 15.0               | 96.8                | 36.0                      |            | 1.1        | 6.6 |     |
| 最低          | Min.  | -2.7                     | -0.4       | -6.0       | -2.1 | 1.1                         | 1.8  | 2.3 | 7.3  | 9.4          | 12.2               | 66.6                | 0.0                       |            | 0.0        | 1.5 |     |

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