

2012年 01月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|-----|-----|-----|-----|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 01 | 1 | -0.7 | 6.7 | -5.3 | 1.7 | 2.4 | 3.6 | 6.0 | 9.3 | 13.7 | 66.8 | | 8.5 | 0.6 | 4.1 | SW | - |
| 01 | 2 | 0.8 | 7.5 | -3.0 | 1.6 | 2.3 | 3.4 | 5.8 | 9.2 | 13.6 | 61.5 | | 5.1 | 1.4 | 10.7 | WNW | - |
| 01 | 3 | -0.4 | 8.8 | -5.9 | 1.7 | 2.2 | 3.3 | 5.7 | 9.1 | 13.5 | 52.2 | | 10.7 | 0.7 | 5.9 | SW | - |
| 01 | 4 | -1.7 | 5.4 | -5.4 | 1.5 | 2.2 | 3.3 | 5.6 | 8.9 | 13.4 | 71.6 | | 5.8 | 0.7 | 4.9 | NW | - |
| 01 | 5 | -1.8 | 5.3 | -6.0 | 1.7 | 2.2 | 3.2 | 5.5 | 8.8 | 13.3 | 51.9 | | 11.3 | 1.8 | 11.8 | W | 2 |
| 01 | 6 | -1.1 | 8.5 | -6.9 | 1.5 | 2.0 | 3.2 | 5.5 | 8.7 | 13.2 | 49.4 | | 11.5 | 0.8 | 3.4 | W | - |
| 01 | 7 | -0.5 | 6.7 | -5.7 | 1.9 | 2.3 | 3.2 | 5.3 | 8.6 | 13.1 | 53.5 | | 11.9 | 0.8 | 6.5 | W | - |
| 01 | 8 | -1.8 | 7.7 | -7.1 | 1.5 | 2.1 | 3.1 | 5.3 | 8.5 | 13.0 | 55.9 | | 11.0 | 0.9 | 4.6 | WSW | - |
| 01 | 9 | -0.2 | 8.8 | -5.1 | 1.9 | 2.2 | 3.1 | 5.2 | 8.3 | 12.9 | 63.0 | | 10.9 | 0.7 | 4.3 | WSW | - |
| 01 | 10 | 0.3 | 7.9 | -4.3 | 1.7 | 2.2 | 3.1 | 5.1 | 8.2 | 12.8 | 60.6 | | 9.6 | 0.8 | 4.0 | W | - |
| 01 | 11 | -0.1 | 9.2 | -4.9 | 2.2 | 2.4 | 3.2 | 5.1 | 8.1 | 12.7 | 62.7 | | 10.3 | 1.3 | 7.8 | WSW | - |
| 01 | 12 | -3.2 | 5.7 | -9.0 | 1.7 | 2.3 | 3.2 | 5.1 | 8.0 | 12.6 | 49.7 | | 11.9 | 1.0 | 4.9 | SW | - |
| 01 | 13 | 0.2 | 10.4 | -7.2 | 1.7 | 2.1 | 3.0 | 5.0 | 8.0 | 12.5 | 52.5 | | 12.0 | 0.9 | 4.6 | W | - |
| 01 | 14 | -0.4 | 6.9 | -4.9 | 2.3 | 2.5 | 3.2 | 4.9 | 7.9 | 12.4 | 59.6 | | 11.3 | 0.9 | 4.7 | S | - |
| 01 | 15 | -1.2 | 5.2 | -5.6 | 1.5 | 2.1 | 3.1 | 4.9 | 7.8 | 12.3 | 62.3 | | 8.1 | 0.5 | 3.4 | SW | - |
| 01 | 16 | -1.5 | 1.5 | -4.3 | 1.1 | 1.8 | 2.9 | 4.9 | 7.7 | 12.3 | 67.8 | | 4.1 | 0.3 | 3.1 | SSW | - |
| 01 | 17 | -0.5 | 7.1 | -4.9 | 2.3 | 2.3 | 3.0 | 4.8 | 7.6 | 12.2 | 63.7 | | 11.3 | 0.6 | 4.8 | S | - |
| 01 | 18 | -0.9 | 8.3 | -6.4 | 2.0 | 2.3 | 3.1 | 4.8 | 7.6 | 12.1 | 62.4 | | 12.2 | 0.7 | 4.6 | SW | - |
| 01 | 19 | 1.0 | 8.6 | -3.3 | 1.9 | 2.3 | 3.1 | 4.8 | 7.5 | 12.0 | 67.7 | | 7.5 | 0.6 | 3.4 | S | - |
| 01 | 20 | -1.5 | 0.1 | -2.6 | 2.1 | 2.5 | 3.3 | 4.8 | 7.4 | 11.9 | 98.1 | | 0.4 | 0.1 | 2.5 | ESE | 23 |
| 01 | 21 | -0.6 | 2.6 | -2.8 | 1.8 | 2.3 | 3.2 | 4.8 | 7.4 | 11.8 | 97.4 | | 1.5 | 0.0 | 1.3 | SSW | - |
| 01 | 22 | 1.5 | 6.1 | -0.3 | 1.7 | 2.2 | 3.2 | 4.8 | 7.3 | 11.7 | 96.2 | | 5.8 | 0.2 | 3.1 | NW | - |
| 01 | 23 | 0.5 | 4.3 | -2.6 | 1.6 | 2.1 | 3.1 | 4.8 | 7.2 | 11.6 | 97.1 | | 3.4 | 0.4 | 4.3 | ENE | - |
| 01 | 24 | -3.2 | 3.8 | -7.6 | 1.6 | 2.1 | 3.1 | 4.8 | 7.2 | 11.5 | 80.0 | | 7.1 | 0.7 | 4.0 | W | 3 |
| 01 | 25 | -2.3 | 5.4 | -6.6 | 1.3 | 1.9 | 3.0 | 4.7 | 7.2 | 11.5 | 60.4 | | 11.0 | 1.2 | 10.3 | WNW | - |
| 01 | 26 | -4.1 | 3.3 | -8.2 | 0.8 | 1.6 | 2.8 | 4.7 | 7.1 | 11.4 | 60.5 | | 10.5 | 1.0 | 9.3 | W | - |
| 01 | 27 | -3.4 | 5.1 | -8.4 | 0.3 | 1.2 | 2.5 | 4.6 | 7.1 | 11.3 | 67.4 | | 10.4 | 1.0 | 7.3 | WNW | - |
| 01 | 28 | -3.8 | 3.8 | -7.9 | 0.3 | 1.0 | 2.2 | 4.5 | 7.0 | 11.3 | 65.9 | | 12.2 | 0.9 | 6.1 | SW | - |
| 01 | 29 | -4.0 | 4.0 | -8.6 | 0.3 | 0.9 | 2.1 | 4.3 | 7.0 | 11.2 | 55.5 | | 13.7 | 1.3 | 10.6 | W | - |
| 01 | 30 | -3.7 | 3.9 | -9.3 | 0.1 | 0.7 | 1.9 | 4.2 | 6.9 | 11.1 | 54.8 | | 12.7 | 1.0 | 7.6 | WSW | - |
| 01 | 31 | -2.7 | 6.2 | -8.6 | 0.2 | 0.7 | 1.8 | 4.1 | 6.8 | 11.1 | 52.4 | | 14.3 | 1.4 | 12.2 | W | - |
| 計 | Total | | | | | | | | | | | | | | | | |
| 平均 | Mean | -1.3 | 6.0 | -5.8 | 1.5 | 2.0 | 3.0 | 5.0 | 7.8 | 12.3 | 65.2 | | 9.3 | 0.8 | 5.8 | | 9.3 |
| 最大 | Max. | 1.5 | 10.4 | -0.3 | 2.3 | 2.5 | 3.6 | 6.0 | 9.3 | 13.7 | 98.1 | | 14.3 | 1.8 | 12.2 | | 23.0 |
| 最低 | Min. | -4.1 | 0.1 | -9.3 | 0.1 | 0.7 | 1.8 | 4.1 | 6.8 | 11.1 | 49.4 | | 0.4 | 0.0 | 1.3 | | 2.0 |

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

2012年 02月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 気温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|----|-----------------|------------|------------|------------------|-----|-----|-----|-----|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 02 | 1 | -1.0 | 2.7 | -4.3 | -0.1 | 0.6 | 1.7 | 3.9 | 6.7 | 11.0 | 51.2 | | 4.7 | 2.4 | 13.0 | WNW | - |
| 02 | 2 | -5.2 | -0.4 | -8.9 | -0.2 | 0.4 | 1.6 | 3.8 | 6.6 | 11.0 | 48.0 | | 7.9 | 1.5 | 8.8 | W | - |
| 02 | 3 | -4.3 | 4.9 | -10.4 | -0.3 | 0.3 | 1.5 | 3.7 | 6.6 | 10.9 | 47.9 | | 14.8 | 1.0 | 4.0 | WSW | - |
| 02 | 4 | -1.0 | 9.4 | -7.9 | 0.1 | 0.4 | 1.4 | 3.6 | 6.5 | 10.8 | 49.5 | | 14.7 | 1.0 | 5.9 | W | - |
| 02 | 5 | -0.5 | 7.9 | -6.5 | 0.6 | 0.7 | 1.5 | 3.5 | 6.4 | 10.8 | 59.8 | | 13.2 | 0.8 | 4.1 | SW | - |
| 02 | 6 | -0.8 | 4.1 | -4.9 | 0.2 | 0.6 | 1.6 | 3.4 | 6.3 | 10.7 | 87.7 | | 4.6 | 0.5 | 3.7 | E | - |
| 02 | 7 | 3.3 | 7.6 | -0.2 | 1.1 | 0.8 | 1.4 | 3.1 | 6.0 | 10.5 | 99.0 | | 3.7 | 0.2 | 3.9 | NNE | - |
| 02 | 8 | 1.3 | 7.2 | -4.3 | 2.8 | 2.3 | 2.1 | 2.9 | 5.6 | 10.4 | 67.8 | | 14.9 | 1.0 | 5.8 | SE | - |
| 02 | 9 | -1.7 | 5.6 | -6.6 | 1.8 | 2.0 | 2.4 | 3.1 | 5.5 | 10.3 | 47.8 | | 14.8 | 1.1 | 10.5 | WSW | - |
| 02 | 10 | -0.9 | 6.8 | -6.2 | 1.4 | 1.6 | 2.2 | 3.3 | 5.4 | 10.2 | 54.5 | | 11.9 | 0.7 | 5.2 | SW | - |
| 02 | 11 | -0.8 | 7.7 | -5.8 | 1.8 | 1.8 | 2.3 | 3.3 | 5.4 | 10.1 | 57.2 | | 15.7 | 0.9 | 4.6 | SSW | - |
| 02 | 12 | -0.8 | 7.9 | -6.0 | 2.1 | 2.0 | 2.5 | 3.4 | 5.4 | 10.0 | 55.6 | | 16.1 | 1.1 | 7.0 | SW | - |
| 02 | 13 | -0.7 | 7.4 | -6.0 | 2.0 | 2.0 | 2.5 | 3.5 | 5.4 | 9.9 | 71.0 | | 11.0 | 0.5 | 4.6 | S | - |
| 02 | 14 | -0.5 | 4.5 | -3.5 | 1.8 | 2.0 | 2.6 | 3.5 | 5.4 | 9.8 | 93.2 | | 4.0 | 0.2 | 3.4 | S | 1 |
| 02 | 15 | 1.5 | 8.4 | -1.6 | 2.3 | 2.2 | 2.7 | 3.5 | 5.4 | 9.7 | 92.1 | | 6.4 | 0.2 | 3.3 | SE | 4 |
| 02 | 16 | -1.8 | 2.5 | -4.0 | 2.0 | 2.2 | 2.8 | 3.6 | 5.3 | 9.6 | 86.8 | | 5.3 | 0.3 | 2.9 | SE | - |
| 02 | 17 | -2.3 | 6.8 | -6.7 | 2.5 | 2.4 | 2.9 | 3.7 | 5.4 | 9.6 | 79.3 | | 13.2 | 0.9 | 9.1 | SSW | 1 |
| 02 | 18 | -5.0 | -0.7 | -9.6 | 1.6 | 2.2 | 2.9 | 3.8 | 5.4 | 9.5 | 63.2 | | 6.9 | 0.9 | 9.0 | W | - |
| 02 | 19 | -3.4 | 6.0 | -10.5 | 1.3 | 1.6 | 2.4 | 3.8 | 5.4 | 9.5 | 47.8 | | 16.5 | 0.9 | 5.0 | WSW | - |
| 02 | 20 | -0.4 | 9.0 | -7.6 | 2.1 | 2.0 | 2.5 | 3.7 | 5.4 | 9.4 | 49.4 | | 17.7 | 0.9 | 4.0 | WSW | - |
| 02 | 21 | 2.3 | 13.0 | -4.8 | 3.0 | 2.7 | 2.9 | 3.7 | 5.4 | 9.3 | 49.4 | | 16.5 | 0.8 | 4.6 | SW | - |
| 02 | 22 | 3.2 | 10.3 | -2.3 | 4.2 | 3.6 | 3.6 | 3.8 | 5.3 | 9.3 | 66.3 | | 15.2 | 0.7 | 4.6 | SSE | - |
| 02 | 23 | 3.1 | 11.0 | -0.3 | 3.9 | 3.8 | 4.0 | 4.1 | 5.3 | 9.2 | 96.9 | | 6.8 | 0.4 | 4.2 | E | - |
| 02 | 24 | 5.2 | 14.6 | -0.8 | 4.9 | 4.4 | 4.3 | 4.3 | 5.3 | 9.1 | 64.6 | | 17.0 | 0.8 | 5.8 | E | - |
| 02 | 25 | 0.9 | 2.8 | -0.3 | 3.7 | 4.1 | 4.6 | 4.6 | 5.3 | 9.0 | 97.7 | | 0.4 | 0.0 | 1.9 | ENE | - |
| 02 | 26 | -0.3 | 4.5 | -3.1 | 2.6 | 3.0 | 3.9 | 4.6 | 5.4 | 9.0 | 88.3 | | 3.9 | 0.4 | 4.3 | E | - |
| 02 | 27 | -1.6 | 5.8 | -6.9 | 2.9 | 3.0 | 3.6 | 4.6 | 5.4 | 9.0 | 59.6 | | 17.2 | 0.9 | 6.7 | SSW | 5(注) |
| 02 | 28 | -2.1 | 5.7 | -8.5 | 2.6 | 2.8 | 3.5 | 4.5 | 5.5 | 8.9 | 62.8 | | 15.9 | 0.8 | 5.2 | SSE | - |
| 02 | 29 | -0.9 | 2.8 | -3.8 | 2.0 | 2.6 | 3.4 | 4.4 | 5.5 | 8.9 | 93.5 | | 1.8 | 0.1 | 3.1 | SE | 15 |

| 計 | Total | | | | | | | | | | | | | | | | |
|----|-------|------|------|-------|------|-----|-----|-----|-----|------|------|--|------|-----|------|--|------|
| 平均 | Mean | -0.5 | 6.4 | -5.3 | 1.9 | 2.1 | 2.7 | 3.7 | 5.6 | 9.8 | 68.5 | | 10.8 | 0.8 | 5.4 | | 4.3 |
| 最大 | Max. | 5.2 | 14.6 | -0.2 | 4.9 | 4.4 | 4.6 | 4.6 | 6.7 | 11.0 | 99.0 | | 17.7 | 2.4 | 13.0 | | 15.0 |
| 最低 | Min. | -5.2 | -0.7 | -10.5 | -0.3 | 0.3 | 1.4 | 2.9 | 5.3 | 8.9 | 47.8 | | 0.4 | 0.0 | 1.9 | | 1.0 |

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

(注)27日の積雪深は24日、25日の降雪によるもの

2012年 03月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|-----|-----|-----|-----|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 03 | 1 | 3.1 | 10.4 | -2.3 | 2.6 | 2.6 | 3.2 | 4.3 | 5.5 | 8.8 | 90.3 | | 15.1 | 0.3 | 3.9 | SW | - |
| 03 | 2 | 1.5 | 3.3 | 0.2 | 2.3 | 2.6 | 3.3 | 4.2 | 5.4 | 8.7 | 99.8 | | 1.9 | 0.1 | 3.0 | E | - |
| 03 | 3 | 3.5 | 11.3 | 0.1 | 4.5 | 3.7 | 3.7 | 4.2 | 5.4 | 8.7 | 82.3 | | 16.8 | 0.6 | 5.4 | SE | - |
| 03 | 4 | 0.1 | 1.8 | -1.0 | 4.0 | 4.2 | 4.5 | 4.4 | 5.3 | 8.6 | 87.5 | | 3.9 | 0.5 | 4.2 | ESE | - |
| 03 | 5 | 0.7 | 3.7 | -1.5 | 2.7 | 3.2 | 4.0 | 4.6 | 5.3 | 8.6 | 98.5 | | 2.6 | 0.2 | 4.4 | NW | 25 |
| 03 | 6 | 7.6 | 17.3 | 2.3 | 3.8 | 3.4 | 3.6 | 4.4 | 5.3 | 8.5 | 92.5 | | 15.1 | 0.7 | 4.7 | NW | - |
| 03 | 7 | 6.1 | 12.0 | 3.6 | 5.0 | 4.6 | 4.5 | 4.4 | 5.2 | 8.4 | 88.5 | | 7.5 | 0.4 | 3.7 | SSW | - |
| 03 | 8 | 4.0 | 5.8 | 2.9 | 4.9 | 4.8 | 4.9 | 4.7 | 5.2 | 8.3 | 96.6 | | 2.9 | 0.2 | 3.2 | ESE | - |
| 03 | 9 | 1.9 | 3.6 | -0.1 | 4.2 | 4.4 | 4.9 | 4.9 | 5.2 | 8.2 | 99.7 | | 2.3 | 0.1 | 2.8 | SSE | - |
| 03 | 10 | 1.1 | 5.0 | -0.1 | 2.9 | 3.5 | 4.4 | 5.0 | 5.3 | 8.2 | 97.0 | | 7.1 | 0.2 | 3.0 | ESE | - |
| 03 | 11 | 0.9 | 6.7 | -2.1 | 2.3 | 2.8 | 3.8 | 4.9 | 5.4 | 8.2 | 95.1 | | 9.1 | 0.5 | 4.2 | ESE | - |
| 03 | 12 | -0.9 | 5.6 | -5.9 | 1.9 | 2.4 | 3.4 | 4.7 | 5.4 | 8.2 | 74.0 | | 12.9 | 1.0 | 9.1 | W | 2 |
| 03 | 13 | -0.3 | 7.7 | -6.1 | 2.9 | 2.7 | 3.3 | 4.5 | 5.4 | 8.1 | 61.0 | | 19.2 | 1.1 | 6.8 | SW | - |
| 03 | 14 | 0.3 | 7.3 | -5.6 | 4.0 | 3.6 | 3.9 | 4.4 | 5.4 | 8.1 | 74.3 | | 17.2 | 0.7 | 4.8 | SSE | - |
| 03 | 15 | 1.7 | 9.9 | -3.7 | 4.3 | 4.1 | 4.2 | 4.5 | 5.4 | 8.1 | 55.8 | | 18.2 | 1.0 | 7.3 | W | - |
| 03 | 16 | 1.1 | 9.9 | -5.9 | 4.0 | 4.0 | 4.3 | 4.6 | 5.4 | 8.0 | 58.0 | | 15.9 | 0.6 | 5.6 | SE | - |
| 03 | 17 | 2.4 | 7.7 | -0.8 | 4.3 | 4.2 | 4.5 | 4.7 | 5.4 | 8.0 | 92.0 | | 7.3 | 0.7 | 3.9 | ENE | - |
| 03 | 18 | 5.4 | 8.0 | 3.4 | 4.5 | 4.5 | 4.8 | 4.8 | 5.3 | 8.0 | 97.9 | | 3.3 | 0.1 | 3.4 | WNW | - |
| 03 | 19 | 3.5 | 12.3 | -2.4 | 6.1 | 5.4 | 5.2 | 5.0 | 5.4 | 7.9 | 63.5 | | 21.3 | 1.2 | 6.6 | S | - |
| 03 | 20 | 2.4 | 11.8 | -3.9 | 6.2 | 5.9 | 5.8 | 5.2 | 5.4 | 7.9 | 61.7 | | 19.3 | 0.7 | 4.6 | SE | - |
| 03 | 21 | 1.9 | 9.8 | -2.9 | 6.1 | 5.8 | 5.9 | 5.5 | 5.5 | 7.9 | 47.0 | | 22.7 | 1.2 | 9.5 | WSW | - |
| 03 | 22 | 4.3 | 12.8 | -3.0 | 4.9 | 5.2 | 5.7 | 5.6 | 5.5 | 7.9 | 50.1 | | 9.6 | 0.7 | 8.5 | N | - |
| 03 | 23 | 3.6 | 6.1 | 1.3 | 4.5 | 4.8 | 5.4 | 5.6 | 5.6 | 7.9 | 88.2 | | 4.1 | 0.6 | 3.4 | ESE | - |
| 03 | 24 | 4.1 | 10.3 | -0.5 | 5.2 | 5.0 | 5.4 | 5.6 | 5.7 | 7.9 | 90.2 | | 8.5 | 0.7 | 6.9 | N | - |
| 03 | 25 | 2.2 | 8.4 | -1.8 | 4.9 | 5.0 | 5.4 | 5.7 | 5.7 | 7.9 | 58.2 | | 14.2 | 1.5 | 10.4 | WNW | - |
| 03 | 26 | 0.7 | 7.2 | -3.4 | 4.5 | 4.7 | 5.2 | 5.7 | 5.8 | 7.9 | 52.6 | | 17.6 | 1.0 | 10.0 | WSW | - |
| 03 | 27 | 3.7 | 13.4 | -4.2 | 5.6 | 5.2 | 5.3 | 5.6 | 5.8 | 7.9 | 50.5 | | 23.3 | 0.9 | 4.7 | S | - |
| 03 | 28 | 3.7 | 12.6 | -1.3 | 5.3 | 5.4 | 5.7 | 5.7 | 5.8 | 7.8 | 64.5 | | 10.9 | 1.0 | 7.4 | NW | - |
| 03 | 29 | 7.2 | 18.8 | -2.1 | 6.5 | 5.9 | 5.8 | 5.8 | 5.9 | 7.8 | 44.8 | | 23.7 | 0.9 | 6.1 | WSW | - |
| 03 | 30 | 10.8 | 19.0 | 3.7 | 7.9 | 7.1 | 6.8 | 6.0 | 5.9 | 7.8 | 43.3 | | 18.6 | 1.9 | 10.3 | W | - |
| 03 | 31 | 8.1 | 12.4 | -0.6 | 7.7 | 7.6 | 7.5 | 6.4 | 5.9 | 7.8 | 80.3 | | 5.8 | 2.9 | 17.0 | WNW | - |
| 計 | Total | | | | | | | | | | | | | | | | |
| 平均 | Mean | 3.1 | 9.4 | -1.4 | 4.5 | 4.5 | 4.8 | 5.0 | 5.5 | 8.1 | 75.3 | | 12.2 | 0.8 | 6.1 | | 13.5 |
| 最大 | Max. | 10.8 | 19.0 | 3.7 | 7.9 | 7.6 | 7.5 | 6.4 | 5.9 | 8.8 | 99.8 | | 23.7 | 2.9 | 17.0 | | 25.0 |
| 最低 | Min. | -0.9 | 1.8 | -6.1 | 1.9 | 2.4 | 3.2 | 4.2 | 5.2 | 7.8 | 43.3 | | 1.9 | 0.1 | 2.8 | | 2.0 |

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

2012年 04月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|-----|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 04 | 1 | 3.2 | 13.4 | -3.1 | 7.6 | 7.3 | 7.3 | 6.7 | 6.0 | 7.8 | 67.7 | 0.0 | 24.7 | 0.9 | 8.9 | SE | - |
| 04 | 2 | 4.7 | 13.9 | -2.9 | 8.0 | 7.6 | 7.5 | 6.8 | 6.1 | 7.8 | 69.9 | 0.0 | 22.6 | 0.7 | 5.5 | SSE | - |
| 04 | 3 | 6.0 | 13.4 | -0.5 | 7.2 | 7.4 | 7.6 | 7.0 | 6.2 | 7.8 | 83.9 | 44.5 | 9.5 | 2.6 | 23.1 | WNW | - |
| 04 | 4 | 5.4 | 9.9 | 1.9 | 7.3 | 7.3 | 7.5 | 7.2 | 6.3 | 7.8 | 37.0 | 0.0 | 22.3 | 3.3 | 17.5 | W | - |
| 04 | 5 | 8.8 | 16.8 | 4.3 | 8.2 | 7.7 | 7.6 | 7.2 | 6.4 | 7.7 | 44.2 | 0.0 | 21.5 | 2.0 | 13.0 | WNW | - |
| 04 | 6 | 4.5 | 11.4 | -0.6 | 8.1 | 8.1 | 8.1 | 7.4 | 6.5 | 7.7 | 47.9 | 0.0 | 19.0 | 1.6 | 12.7 | W | - |
| 04 | 7 | 1.2 | 9.3 | -3.3 | 6.7 | 7.1 | 7.6 | 7.5 | 6.6 | 7.7 | 58.4 | 0.0 | 14.6 | 0.8 | 6.3 | SE | - |
| 04 | 8 | 4.0 | 13.9 | -5.0 | 7.3 | 7.0 | 7.2 | 7.4 | 6.7 | 7.8 | 55.7 | 0.0 | 25.1 | 0.8 | 5.4 | SSE | - |
| 04 | 9 | 11.3 | 21.2 | 0.7 | 9.0 | 8.3 | 8.0 | 7.4 | 6.8 | 7.8 | 42.8 | 0.0 | 24.5 | 2.2 | 11.8 | WNW | - |
| 04 | 10 | 11.4 | 21.1 | 3.1 | 10.0 | 9.2 | 8.8 | 7.6 | 6.8 | 7.8 | 45.5 | 0.0 | 22.7 | 0.8 | 6.4 | S | - |
| 04 | 11 | 8.8 | 12.9 | 6.4 | 8.9 | 9.0 | 9.1 | 8.0 | 6.9 | 7.8 | 79.1 | 16.5 | 6.1 | 1.9 | 15.5 | WNW | - |
| 04 | 12 | 12.8 | 22.1 | 5.7 | 10.9 | 9.8 | 9.2 | 8.2 | 6.9 | 7.8 | 77.8 | 0.0 | 25.1 | 0.7 | 6.1 | SE | - |
| 04 | 13 | 12.3 | 21.6 | 6.0 | 12.3 | 11.3 | 10.5 | 8.5 | 7.1 | 7.8 | 72.9 | 4.0 | 20.2 | 0.8 | 6.4 | ESE | - |
| 04 | 14 | 5.9 | 8.3 | 3.5 | 10.0 | 10.4 | 10.6 | 9.1 | 7.2 | 7.8 | 99.1 | 24.0 | 2.6 | 0.3 | 3.1 | ESE | - |
| 04 | 15 | 8.4 | 16.0 | 2.2 | 10.5 | 10.0 | 10.0 | 9.3 | 7.4 | 7.9 | 84.4 | 0.0 | 21.8 | 0.7 | 5.1 | SE | - |
| 04 | 16 | 6.9 | 9.4 | 4.5 | 10.3 | 10.4 | 10.5 | 9.4 | 7.6 | 7.9 | 91.9 | 0.0 | 6.1 | 0.3 | 3.9 | SE | - |
| 04 | 17 | 8.0 | 14.6 | 5.0 | 9.8 | 9.8 | 10.1 | 9.5 | 7.7 | 7.9 | 91.4 | 1.5 | 7.9 | 0.4 | 4.8 | W | - |
| 04 | 18 | 8.8 | 16.2 | 3.2 | 10.0 | 9.8 | 10.0 | 9.5 | 7.9 | 7.9 | 87.4 | 7.5 | 13.5 | 0.6 | 5.2 | ESE | - |
| 04 | 19 | 8.2 | 11.3 | 5.9 | 10.3 | 10.1 | 10.2 | 9.5 | 8.0 | 7.9 | 94.0 | 2.0 | 6.8 | 0.3 | 4.4 | ESE | - |
| 04 | 20 | 7.3 | 9.1 | 5.8 | 9.9 | 9.9 | 10.2 | 9.6 | 8.1 | 8.0 | 98.9 | 5.0 | 4.8 | 0.2 | 3.1 | ESE | - |
| 04 | 21 | 7.2 | 11.9 | 4.8 | 9.9 | 9.8 | 10.1 | 9.7 | 8.2 | 8.0 | 98.7 | 1.0 | 6.3 | 0.5 | 4.6 | ESE | - |
| 04 | 22 | 5.0 | 7.3 | 3.3 | 8.8 | 9.2 | 9.8 | 9.7 | 8.3 | 8.1 | 99.4 | 5.5 | 3.2 | 0.4 | 3.6 | ESE | - |
| 04 | 23 | 8.2 | 11.2 | 5.0 | 9.2 | 9.0 | 9.5 | 9.6 | 8.3 | 8.1 | 99.5 | 2.0 | 5.2 | 0.1 | 2.4 | SE | - |
| 04 | 24 | 13.6 | 23.4 | 6.5 | 11.8 | 10.7 | 10.2 | 9.6 | 8.4 | 8.2 | 73.3 | 0.0 | 23.7 | 0.9 | 9.4 | NW | - |
| 04 | 25 | 12.6 | 19.7 | 6.6 | 12.8 | 12.0 | 11.5 | 9.9 | 8.4 | 8.2 | 84.2 | 0.0 | 17.4 | 0.6 | 5.8 | SE | - |
| 04 | 26 | 13.2 | 16.0 | 11.5 | 12.6 | 12.2 | 12.0 | 10.3 | 8.5 | 8.3 | 92.7 | 2.0 | 5.2 | 0.9 | 9.4 | E | - |
| 04 | 27 | 13.1 | 16.9 | 11.8 | 12.7 | 12.2 | 12.1 | 10.6 | 8.6 | 8.3 | 98.4 | 2.0 | 5.9 | 0.3 | 3.6 | ESE | - |
| 04 | 28 | 16.0 | 25.6 | 6.8 | 14.6 | 13.4 | 12.7 | 10.9 | 8.8 | 8.4 | 74.2 | 0.0 | 25.8 | 0.6 | 5.8 | SE | - |
| 04 | 29 | 17.6 | 27.1 | 8.8 | 15.6 | 14.5 | 13.7 | 11.3 | 8.9 | 8.4 | 59.3 | 0.0 | 23.6 | 0.7 | 4.9 | SSE | - |
| 04 | 30 | 14.7 | 19.1 | 11.6 | 14.6 | 14.3 | 14.0 | 11.8 | 9.1 | 8.5 | 80.5 | 0.0 | 8.7 | 0.5 | 3.8 | SE | - |
| 計 | Total | | | | | | | | | | | 117.5 | | | | | |
| 平均 | Mean | 9.0 | 15.5 | 4.0 | 10.2 | 9.8 | 9.8 | 8.9 | 7.5 | 8.0 | 76.3 | 3.9 | 14.9 | 0.9 | 7.4 | | |
| 最大 | Max. | 17.6 | 27.1 | 11.8 | 15.6 | 14.5 | 14.0 | 11.8 | 9.1 | 8.5 | 99.5 | 44.5 | 25.8 | 3.3 | 23.1 | | |
| 最低 | Min. | 1.2 | 7.3 | -5.0 | 6.7 | 7.0 | 7.2 | 6.7 | 6.0 | 7.7 | 37.0 | 0.0 | 2.6 | 0.1 | 2.4 | | |

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

降水量 (Precipitation) : 3

2012年 05月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 05 | 1 | 15.1 | 19.8 | 11.4 | 14.4 | 13.9 | 13.7 | 12.1 | 9.3 | 8.5 | 82.5 | 0.0 | 10.1 | 0.3 | 4.3 | SSE | - |
| 05 | 2 | 13.2 | 14.7 | 12.4 | 13.7 | 13.6 | 13.8 | 12.2 | 9.4 | 8.5 | 99.6 | 48.5 | 2.9 | 0.2 | 3.1 | ESE | - |
| 05 | 3 | 14.0 | 17.1 | 11.5 | 13.4 | 13.2 | 13.5 | 12.8 | 9.9 | 8.6 | 98.1 | 39.0 | 6.2 | 0.1 | 2.6 | SE | - |
| 05 | 4 | 14.3 | 18.4 | 10.2 | 14.7 | 14.2 | 14.1 | 12.9 | 10.2 | 8.6 | 96.6 | 25.5 | 10.7 | 0.2 | 4.1 | ESE | - |
| 05 | 5 | 16.9 | 24.8 | 10.2 | 15.8 | 15.0 | 14.7 | 13.2 | 10.4 | 8.8 | 61.5 | 0.0 | 23.5 | 1.2 | 9.5 | NNW | - |
| 05 | 6 | 11.9 | 20.5 | 5.3 | 15.1 | 15.0 | 15.0 | 13.4 | 10.6 | 8.9 | 78.8 | 6.5 | 16.4 | 1.2 | 16.0 | NW | - |
| 05 | 7 | 11.7 | 19.2 | 3.9 | 13.8 | 13.9 | 14.3 | 13.5 | 10.8 | 9.0 | 71.4 | 0.0 | 17.4 | 0.5 | 4.3 | SE | - |
| 05 | 8 | 14.6 | 22.1 | 6.9 | 14.6 | 14.2 | 14.3 | 13.5 | 10.9 | 9.0 | 74.1 | 0.0 | 18.6 | 0.6 | 5.1 | ESE | - |
| 05 | 9 | 13.2 | 18.0 | 10.2 | 14.3 | 14.2 | 14.5 | 13.5 | 11.0 | 9.1 | 88.0 | 1.5 | 7.8 | 0.4 | 3.9 | E | - |
| 05 | 10 | 11.2 | 19.4 | 6.3 | 14.0 | 13.9 | 14.3 | 13.5 | 11.1 | 9.2 | 78.9 | 2.5 | 15.9 | 0.6 | 6.7 | WNW | - |
| 05 | 11 | 10.9 | 18.2 | 4.5 | 13.5 | 13.5 | 13.9 | 13.5 | 11.2 | 9.3 | 62.2 | 0.0 | 21.3 | 0.9 | 5.4 | W | - |
| 05 | 12 | 9.8 | 17.1 | 3.7 | 13.4 | 13.4 | 13.8 | 13.4 | 11.3 | 9.4 | 58.7 | 0.0 | 23.9 | 0.9 | 10.3 | W | - |
| 05 | 13 | 12.0 | 21.0 | 2.9 | 14.0 | 13.6 | 13.8 | 13.4 | 11.4 | 9.5 | 54.3 | 0.0 | 27.9 | 0.9 | 6.8 | ESE | - |
| 05 | 14 | 14.7 | 22.3 | 7.2 | 15.0 | 14.4 | 14.3 | 13.4 | 11.5 | 9.6 | 69.1 | 0.0 | 23.2 | 0.7 | 6.6 | SE | - |
| 05 | 15 | 12.6 | 14.7 | 11.2 | 14.1 | 14.3 | 14.6 | 13.6 | 11.5 | 9.7 | 94.3 | 5.5 | 2.1 | 0.7 | 7.0 | E | - |
| 05 | 16 | 16.2 | 24.8 | 10.9 | 15.3 | 14.5 | 14.4 | 13.6 | 11.6 | 9.7 | 69.3 | 0.5 | 23.7 | 0.6 | 4.7 | SE | - |
| 05 | 17 | 15.4 | 21.1 | 10.1 | 15.3 | 15.0 | 15.0 | 13.8 | 11.6 | 9.8 | 70.3 | 0.0 | 15.4 | 0.6 | 4.5 | ESE | - |
| 05 | 18 | 12.8 | 20.8 | 6.8 | 15.0 | 14.8 | 14.9 | 14.0 | 11.6 | 9.9 | 76.6 | 16.0 | 19.4 | 0.8 | 8.5 | W | - |
| 05 | 19 | 15.4 | 24.4 | 6.4 | 15.6 | 15.0 | 15.0 | 14.1 | 11.8 | 10.0 | 58.6 | 0.0 | 27.7 | 0.8 | 5.5 | SW | - |
| 05 | 20 | 15.2 | 21.0 | 10.4 | 15.9 | 15.6 | 15.5 | 14.2 | 11.9 | 10.1 | 72.5 | 0.0 | 15.5 | 0.4 | 4.9 | ESE | - |
| 05 | 21 | 15.3 | 22.9 | 9.5 | 16.3 | 15.7 | 15.6 | 14.4 | 12.0 | 10.1 | 66.3 | 0.0 | 23.0 | 0.7 | 6.1 | ESE | - |
| 05 | 22 | 10.5 | 12.6 | 8.5 | 14.8 | 15.1 | 15.6 | 14.5 | 12.1 | 10.2 | 91.5 | 7.0 | 5.4 | 0.3 | 3.4 | ESE | - |
| 05 | 23 | 15.3 | 24.1 | 8.6 | 16.3 | 15.4 | 15.3 | 14.5 | 12.1 | 10.3 | 86.2 | 0.5 | 25.9 | 0.7 | 5.4 | ESE | - |
| 05 | 24 | 17.2 | 25.5 | 9.0 | 17.0 | 16.4 | 16.1 | 14.7 | 12.3 | 10.3 | 68.4 | 0.0 | 21.9 | 0.6 | 4.2 | ESE | - |
| 05 | 25 | 14.7 | 19.3 | 11.3 | 16.3 | 16.2 | 16.3 | 14.9 | 12.3 | 10.4 | 91.0 | 2.5 | 7.3 | 0.1 | 2.8 | W | - |
| 05 | 26 | 15.8 | 23.5 | 9.0 | 17.1 | 16.4 | 16.2 | 15.1 | 12.5 | 10.5 | 70.6 | 0.0 | 26.5 | 0.7 | 6.1 | ESE | - |
| 05 | 27 | 15.8 | 22.7 | 9.5 | 17.1 | 16.8 | 16.6 | 15.2 | 12.6 | 10.6 | 72.7 | 0.5 | 19.1 | 0.5 | 4.6 | SE | - |
| 05 | 28 | 14.8 | 23.6 | 9.6 | 16.9 | 16.6 | 16.6 | 15.4 | 12.7 | 10.6 | 82.0 | 0.5 | 18.1 | 0.5 | 9.2 | SE | - |
| 05 | 29 | 15.3 | 23.4 | 8.5 | 16.7 | 16.5 | 16.6 | 15.5 | 12.8 | 10.7 | 80.8 | 53.5 | 21.9 | 0.7 | 6.1 | ESE | - |
| 05 | 30 | 14.9 | 20.8 | 8.7 | 16.4 | 16.0 | 16.3 | 15.8 | 13.0 | 10.8 | 85.5 | 0.5 | 21.3 | 0.5 | 5.8 | ESE | - |
| 05 | 31 | 15.5 | 20.9 | 12.4 | 16.9 | 16.6 | 16.7 | 15.7 | 13.2 | 10.8 | 89.1 | 3.5 | 12.6 | 0.5 | 4.1 | ESE | - |
| 計 | Total | | | | | | | | | | | 214.0 | | | | | |
| 平均 | Mean | 14.1 | 20.6 | 8.6 | 15.2 | 14.9 | 15.0 | 14.0 | 11.5 | 9.7 | 77.4 | 6.9 | 17.2 | 0.6 | 5.8 | | |
| 最大 | Max. | 17.2 | 25.5 | 12.4 | 17.1 | 16.8 | 16.7 | 15.8 | 13.2 | 10.8 | 99.6 | 53.5 | 27.9 | 1.2 | 16.0 | | |
| 最低 | Min. | 9.8 | 12.6 | 2.9 | 13.4 | 13.2 | 13.5 | 12.1 | 9.3 | 8.5 | 54.3 | 0.0 | 2.1 | 0.1 | 2.6 | | |

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

2012年 06月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 06 | 1 | 15.2 | 20.4 | 11.2 | 17.0 | 16.7 | 16.8 | 15.8 | 13.2 | 10.9 | 90.8 | 8.0 | 15.0 | 0.6 | 4.9 | WSW | - |
| 06 | 2 | 14.9 | 20.1 | 10.3 | 16.7 | 16.6 | 16.8 | 16.0 | 13.3 | 11.0 | 88.6 | 7.5 | 14.9 | 0.5 | 4.3 | ESE | - |
| 06 | 3 | 14.1 | 18.6 | 11.6 | 16.4 | 16.3 | 16.7 | 16.0 | 13.4 | 11.1 | 95.2 | 3.0 | 9.3 | 0.2 | 3.4 | SE | - |
| 06 | 4 | 17.5 | 25.5 | 10.1 | 17.8 | 17.1 | 16.9 | 16.0 | 13.6 | 11.2 | 77.6 | 0.0 | 26.9 | 0.5 | 4.5 | SSE | - |
| 06 | 5 | 15.9 | 20.0 | 12.9 | 17.5 | 17.3 | 17.4 | 16.2 | 13.7 | 11.3 | 88.4 | 0.0 | 10.5 | 0.4 | 4.3 | ESE | - |
| 06 | 6 | 13.5 | 15.9 | 11.2 | 16.4 | 16.5 | 17.0 | 16.3 | 13.7 | 11.4 | 96.6 | 8.5 | 5.7 | 0.3 | 4.0 | E | - |
| 06 | 7 | 16.1 | 21.9 | 10.2 | 16.8 | 16.4 | 16.8 | 16.3 | 13.8 | 11.5 | 86.3 | 0.0 | 18.9 | 0.5 | 4.6 | SE | - |
| 06 | 8 | 18.5 | 25.0 | 11.8 | 18.0 | 17.3 | 17.3 | 16.3 | 13.9 | 11.6 | 81.9 | 3.0 | 19.6 | 0.5 | 4.8 | SE | - |
| 06 | 9 | 14.8 | 16.3 | 13.5 | 17.0 | 17.1 | 17.5 | 16.5 | 14.0 | 11.6 | 98.9 | 11.0 | 3.8 | 0.3 | 3.0 | ESE | - |
| 06 | 10 | 16.7 | 21.1 | 13.3 | 17.2 | 16.9 | 17.2 | 16.5 | 14.0 | 11.7 | 94.5 | 0.5 | 10.2 | 0.1 | 2.8 | WSW | - |
| 06 | 11 | 15.6 | 17.8 | 13.9 | 17.1 | 17.0 | 17.4 | 16.6 | 14.2 | 11.8 | 98.1 | 1.0 | 4.5 | 0.4 | 3.6 | ESE | - |
| 06 | 12 | 12.3 | 14.2 | 11.1 | 15.9 | 16.2 | 17.0 | 16.6 | 14.2 | 11.9 | 100.0 | 9.5 | 2.0 | 0.3 | 2.9 | E | - |
| 06 | 13 | 13.0 | 15.7 | 10.8 | 15.5 | 15.6 | 16.4 | 16.5 | 14.3 | 12.0 | 96.6 | 0.5 | 7.8 | 0.2 | 3.7 | ESE | - |
| 06 | 14 | 16.4 | 22.7 | 12.4 | 17.4 | 16.6 | 16.7 | 16.3 | 14.4 | 12.0 | 88.6 | 0.0 | 24.6 | 0.5 | 4.9 | ESE | - |
| 06 | 15 | 16.3 | 21.5 | 13.3 | 17.6 | 17.3 | 17.4 | 16.4 | 14.4 | 12.1 | 91.4 | 0.0 | 10.5 | 0.3 | 4.6 | ESE | - |
| 06 | 16 | 15.0 | 16.2 | 14.0 | 16.9 | 16.9 | 17.4 | 16.6 | 14.4 | 12.2 | 99.6 | 2.0 | 3.3 | 0.5 | 3.7 | ESE | - |
| 06 | 17 | 18.8 | 27.0 | 14.8 | 17.7 | 17.1 | 17.3 | 16.6 | 14.4 | 12.2 | 92.2 | 7.0 | 15.4 | 0.3 | 3.5 | ENE | - |
| 06 | 18 | 19.7 | 25.7 | 14.8 | 18.4 | 17.9 | 17.9 | 16.8 | 14.5 | 12.3 | 86.1 | 0.0 | 15.2 | 0.3 | 3.5 | SE | - |
| 06 | 19 | 17.9 | 18.9 | 16.9 | 17.7 | 17.8 | 18.1 | 17.0 | 14.5 | 12.3 | 98.9 | 98.5 | 2.2 | 0.4 | 3.7 | E | - |
| 06 | 20 | 22.0 | 29.0 | 17.2 | 19.3 | 18.4 | 18.4 | 17.6 | 15.1 | 12.7 | 80.7 | 0.0 | 15.2 | 0.5 | 7.3 | NW | - |
| 06 | 21 | 18.8 | 23.4 | 15.6 | 19.1 | 18.9 | 19.0 | 17.8 | 15.2 | 12.8 | 82.2 | 0.0 | 10.4 | 0.3 | 3.1 | W | - |
| 06 | 22 | 18.3 | 22.2 | 16.2 | 18.7 | 18.5 | 18.9 | 18.1 | 15.4 | 12.9 | 95.5 | 44.5 | 9.0 | 0.3 | 3.3 | ESE | - |
| 06 | 23 | 18.4 | 23.4 | 15.4 | 19.7 | 19.2 | 19.3 | 18.2 | 15.6 | 13.1 | 87.1 | 0.0 | 13.9 | 0.3 | 3.8 | ESE | - |
| 06 | 24 | 19.1 | 25.4 | 14.6 | 20.6 | 20.0 | 19.8 | 18.3 | 15.6 | 13.1 | 84.3 | 0.0 | 17.3 | 0.5 | 4.8 | ESE | - |
| 06 | 25 | 14.3 | 16.3 | 13.1 | 18.9 | 19.2 | 19.7 | 18.5 | 15.7 | 13.2 | 97.1 | 0.0 | 5.8 | 0.4 | 3.4 | ESE | - |
| 06 | 26 | 15.8 | 22.9 | 12.0 | 18.8 | 18.7 | 19.1 | 18.5 | 15.8 | 13.3 | 84.4 | 0.0 | 18.2 | 0.4 | 4.7 | SE | - |
| 06 | 27 | 17.0 | 23.4 | 10.7 | 19.5 | 19.1 | 19.2 | 18.5 | 15.9 | 13.3 | 80.2 | 0.0 | 23.4 | 0.6 | 5.4 | ESE | - |
| 06 | 28 | 16.9 | 21.9 | 12.0 | 19.3 | 19.2 | 19.5 | 18.5 | 16.0 | 13.4 | 84.7 | 0.0 | 13.6 | 0.4 | 4.5 | ESE | - |
| 06 | 29 | 18.4 | 26.1 | 12.1 | 20.1 | 19.6 | 19.6 | 18.6 | 16.1 | 13.5 | 77.0 | 0.0 | 23.2 | 0.5 | 5.3 | ESE | - |
| 06 | 30 | 19.4 | 25.7 | 14.1 | 20.9 | 20.3 | 20.1 | 18.7 | 16.1 | 13.5 | 80.5 | 0.0 | 19.5 | 0.7 | 5.0 | SE | - |
| 計 | Total | | | | | | | | | | | 204.5 | | | | | |
| 平均 | Mean | 16.7 | 21.5 | 13.0 | 18.0 | 17.7 | 17.9 | 17.1 | 14.6 | 12.2 | 89.5 | 6.8 | 13.0 | 0.4 | 4.2 | | |
| 最大 | Max. | 22.0 | 29.0 | 17.2 | 20.9 | 20.3 | 20.1 | 18.7 | 16.1 | 13.5 | 100.0 | 98.5 | 26.9 | 0.7 | 7.3 | | |
| 最低 | Min. | 12.3 | 14.2 | 10.1 | 15.5 | 15.6 | 16.4 | 15.8 | 13.2 | 10.9 | 77.0 | 0.0 | 2.0 | 0.1 | 2.8 | | |

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

2012年 07月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 07 | 1 | 16.8 | 17.9 | 16.1 | 19.3 | 19.6 | 20.1 | 18.9 | 16.2 | 13.5 | 98.3 | 3.5 | 2.8 | 0.1 | 3.3 | ESE | - |
| 07 | 2 | 19.1 | 24.0 | 15.9 | 19.9 | 19.4 | 19.7 | 18.9 | 16.2 | 13.6 | 91.9 | 0.5 | 11.7 | 0.2 | 4.4 | SE | - |
| 07 | 3 | 18.0 | 21.5 | 15.7 | 19.7 | 19.6 | 20.0 | 18.9 | 16.3 | 13.7 | 93.8 | 2.0 | 7.4 | 0.2 | 3.2 | WSW | - |
| 07 | 4 | 21.9 | 29.5 | 16.0 | 21.7 | 20.6 | 20.2 | 19.0 | 16.3 | 13.7 | 83.2 | 0.5 | 23.0 | 0.4 | 4.7 | SE | - |
| 07 | 5 | 21.6 | 26.5 | 18.4 | 22.0 | 21.4 | 21.2 | 19.3 | 16.4 | 13.8 | 86.4 | 0.0 | 12.5 | 0.3 | 3.7 | SW | - |
| 07 | 6 | 20.0 | 25.2 | 17.7 | 20.8 | 20.7 | 21.1 | 19.6 | 16.4 | 13.8 | 91.0 | 18.5 | 7.7 | 0.2 | 3.1 | W | - |
| 07 | 7 | 18.7 | 21.8 | 16.7 | 19.5 | 19.7 | 20.5 | 19.7 | 16.4 | 13.8 | 98.4 | 23.0 | 5.2 | 0.3 | 5.3 | ESE | - |
| 07 | 8 | 18.9 | 24.6 | 16.4 | 20.4 | 20.1 | 20.4 | 19.7 | 16.7 | 13.9 | 94.1 | 9.0 | 14.1 | 0.3 | 4.6 | ESE | - |
| 07 | 9 | 19.7 | 22.7 | 17.1 | 21.1 | 20.7 | 20.9 | 19.8 | 16.8 | 14.0 | 93.4 | 1.5 | 12.0 | 0.4 | 4.0 | ESE | - |
| 07 | 10 | 21.6 | 27.3 | 16.5 | 22.3 | 21.5 | 21.3 | 19.9 | 16.9 | 14.1 | 87.0 | 0.0 | 22.4 | 0.5 | 4.3 | SE | - |
| 07 | 11 | 22.5 | 27.9 | 16.3 | 23.0 | 22.3 | 22.0 | 20.1 | 17.0 | 14.2 | 78.4 | 0.0 | 23.7 | 1.0 | 9.9 | WSW | - |
| 07 | 12 | 21.2 | 24.8 | 19.4 | 21.2 | 21.4 | 22.0 | 20.6 | 17.1 | 14.2 | 92.7 | 33.5 | 5.1 | 0.9 | 10.8 | NW | - |
| 07 | 13 | 22.1 | 26.3 | 18.7 | 21.8 | 21.5 | 21.8 | 20.7 | 17.4 | 14.4 | 91.1 | 0.5 | 10.3 | 0.2 | 7.8 | W | - |
| 07 | 14 | 22.9 | 27.7 | 19.4 | 22.6 | 22.0 | 22.1 | 20.7 | 17.5 | 14.5 | 91.4 | 1.0 | 12.3 | 0.2 | 3.2 | SW | - |
| 07 | 15 | 23.6 | 29.8 | 20.2 | 22.9 | 22.4 | 22.5 | 20.9 | 17.6 | 14.6 | 85.2 | 0.0 | 14.3 | 0.3 | 3.9 | ESE | - |
| 07 | 16 | 25.9 | 32.6 | 20.7 | 24.0 | 23.1 | 22.9 | 21.1 | 17.7 | 14.7 | 74.1 | 0.0 | 24.4 | 0.5 | 4.7 | SW | - |
| 07 | 17 | 25.0 | 33.1 | 19.5 | 24.3 | 23.6 | 23.4 | 21.4 | 17.8 | 14.7 | 78.6 | 9.5 | 20.3 | 0.5 | 5.9 | WSW | - |
| 07 | 18 | 24.3 | 31.8 | 19.7 | 24.6 | 23.9 | 23.8 | 21.7 | 17.8 | 14.8 | 87.3 | 12.5 | 18.7 | 0.4 | 5.7 | ESE | - |
| 07 | 19 | 24.1 | 32.3 | 18.4 | 25.0 | 24.3 | 24.0 | 22.0 | 18.0 | 14.9 | 83.4 | 0.0 | 23.8 | 0.6 | 4.9 | ESE | - |
| 07 | 20 | 17.4 | 19.9 | 15.2 | 22.6 | 23.1 | 23.6 | 22.3 | 18.2 | 14.9 | 98.2 | 10.5 | 4.7 | 0.2 | 3.8 | ESE | - |
| 07 | 21 | 15.3 | 16.7 | 14.1 | 20.2 | 20.9 | 22.0 | 22.2 | 18.4 | 15.0 | 98.6 | 0.5 | 5.2 | 0.3 | 3.7 | ESE | - |
| 07 | 22 | 17.3 | 20.7 | 14.8 | 20.1 | 20.5 | 21.3 | 21.8 | 18.6 | 15.1 | 95.8 | 2.0 | 8.1 | 0.2 | 3.1 | ESE | - |
| 07 | 23 | 20.4 | 25.5 | 16.9 | 21.3 | 21.1 | 21.4 | 21.5 | 18.7 | 15.2 | 91.9 | 0.5 | 14.2 | 0.2 | 3.9 | ESE | - |
| 07 | 24 | 22.0 | 28.6 | 17.3 | 22.3 | 21.9 | 22.0 | 21.4 | 18.7 | 15.3 | 88.3 | 0.0 | 14.4 | 0.2 | 3.4 | S | - |
| 07 | 25 | 23.7 | 30.4 | 18.8 | 23.2 | 22.6 | 22.5 | 21.6 | 18.7 | 15.4 | 84.1 | 0.0 | 18.1 | 0.5 | 5.5 | SE | - |
| 07 | 26 | 25.3 | 32.7 | 19.7 | 24.2 | 23.5 | 23.0 | 21.8 | 18.8 | 15.5 | 78.4 | 0.0 | 23.9 | 0.5 | 5.3 | SE | - |
| 07 | 27 | 26.2 | 33.6 | 20.0 | 25.2 | 24.3 | 23.8 | 22.0 | 18.9 | 15.6 | 76.9 | 0.0 | 25.2 | 0.5 | 4.0 | SSW | - |
| 07 | 28 | 25.8 | 32.3 | 20.8 | 25.1 | 24.6 | 24.4 | 22.4 | 19.0 | 15.7 | 81.1 | 35.5 | 18.6 | 0.5 | 3.9 | S | - |
| 07 | 29 | 24.7 | 31.4 | 20.5 | 24.6 | 24.1 | 24.1 | 22.8 | 19.0 | 15.7 | 87.9 | 0.5 | 20.5 | 0.3 | 4.0 | SSE | - |
| 07 | 30 | 24.8 | 30.8 | 20.8 | 25.5 | 24.8 | 24.6 | 23.0 | 19.2 | 15.8 | 86.7 | 0.5 | 21.2 | 0.5 | 4.6 | ESE | - |
| 07 | 31 | 24.0 | 31.8 | 17.4 | 25.4 | 24.9 | 24.8 | 23.2 | 19.4 | 15.9 | 74.0 | 0.0 | 27.0 | 0.6 | 5.0 | WSW | - |
| 計 | Total | | | | | | | | | | | 165.5 | | | | | |
| 平均 | Mean | 21.8 | 27.1 | 17.9 | 22.4 | 22.1 | 22.2 | 20.9 | 17.7 | 14.6 | 87.8 | 5.3 | 15.2 | 0.4 | 4.8 | | |
| 最大 | Max. | 26.2 | 33.6 | 20.8 | 25.5 | 24.9 | 24.8 | 23.2 | 19.4 | 15.9 | 98.6 | 35.5 | 27.0 | 1.0 | 10.8 | | |
| 最低 | Min. | 15.3 | 16.7 | 14.1 | 19.3 | 19.4 | 19.7 | 18.9 | 16.2 | 13.5 | 74.0 | 0.0 | 2.8 | 0.1 | 3.1 | | |

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

2012年 08月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 08 | 1 | 23.3 | 29.5 | 16.1 | 24.5 | 24.3 | 24.5 | 23.3 | 19.6 | 16.0 | 77.9 | 0.0 | 21.7 | 0.5 | 3.7 | S | - |
| 08 | 2 | 25.3 | 32.1 | 20.4 | 25.4 | 24.8 | 24.7 | 23.3 | 19.8 | 16.1 | 78.2 | 0.0 | 23.4 | 0.5 | 5.0 | SSE | - |
| 08 | 3 | 24.2 | 30.7 | 19.2 | 25.2 | 24.8 | 24.9 | 23.5 | 20.0 | 16.2 | 75.9 | 0.0 | 23.7 | 0.5 | 4.5 | S | - |
| 08 | 4 | 23.3 | 29.5 | 17.8 | 24.8 | 24.5 | 24.8 | 23.5 | 20.1 | 16.4 | 81.0 | 0.0 | 18.6 | 0.6 | 4.5 | SE | - |
| 08 | 5 | 24.5 | 30.7 | 18.3 | 25.2 | 24.7 | 24.8 | 23.6 | 20.3 | 16.5 | 79.6 | 0.0 | 23.9 | 0.5 | 4.6 | S | - |
| 08 | 6 | 22.5 | 27.4 | 18.9 | 24.5 | 24.4 | 24.8 | 23.6 | 20.3 | 16.5 | 91.7 | 8.0 | 11.1 | 0.2 | 3.2 | SW | - |
| 08 | 7 | 22.9 | 30.2 | 18.5 | 24.1 | 24.0 | 24.4 | 23.6 | 20.3 | 16.6 | 82.7 | 0.0 | 17.4 | 0.4 | 5.5 | SW | - |
| 08 | 8 | 21.2 | 28.6 | 17.7 | 23.6 | 23.7 | 24.2 | 23.5 | 20.4 | 16.7 | 79.7 | 0.0 | 15.9 | 0.4 | 5.2 | SE | - |
| 08 | 9 | 22.4 | 27.9 | 17.9 | 24.6 | 24.1 | 24.3 | 23.5 | 20.5 | 16.8 | 77.5 | 0.0 | 20.5 | 0.5 | 5.2 | SE | - |
| 08 | 10 | 22.9 | 29.9 | 16.6 | 25.2 | 24.5 | 24.6 | 23.5 | 20.6 | 16.9 | 79.4 | 0.0 | 21.9 | 0.4 | 4.3 | SSE | - |
| 08 | 11 | 21.7 | 27.8 | 18.9 | 23.2 | 23.4 | 24.1 | 23.7 | 20.6 | 16.9 | 89.2 | 79.5 | 10.3 | 0.4 | 6.8 | S | - |
| 08 | 12 | 22.9 | 29.1 | 18.7 | 23.5 | 22.9 | 23.3 | 23.5 | 20.8 | 17.0 | 91.4 | 0.5 | 18.1 | 0.3 | 4.3 | SE | - |
| 08 | 13 | 24.5 | 32.0 | 19.1 | 25.2 | 24.4 | 24.4 | 23.4 | 20.9 | 17.2 | 84.3 | 0.0 | 19.4 | 0.3 | 3.7 | SW | - |
| 08 | 14 | 23.0 | 28.2 | 20.4 | 24.3 | 24.2 | 24.6 | 23.7 | 20.8 | 17.3 | 89.5 | 18.5 | 13.6 | 0.2 | 3.9 | SSE | - |
| 08 | 15 | 22.9 | 27.4 | 20.4 | 24.4 | 24.1 | 24.6 | 23.8 | 20.8 | 17.4 | 93.2 | 0.5 | 12.4 | 0.3 | 3.9 | ESE | - |
| 08 | 16 | 24.2 | 32.5 | 18.7 | 25.0 | 24.4 | 24.7 | 23.9 | 20.9 | 17.5 | 83.2 | 0.0 | 18.8 | 0.5 | 4.7 | W | - |
| 08 | 17 | 23.7 | 30.5 | 19.1 | 24.5 | 24.4 | 24.9 | 24.0 | 20.9 | 17.6 | 88.8 | 29.0 | 12.6 | 0.3 | 5.4 | WSW | - |
| 08 | 18 | 22.1 | 30.3 | 18.6 | 24.6 | 24.3 | 24.7 | 24.2 | 21.1 | 17.7 | 90.3 | 0.0 | 19.2 | 0.5 | 5.3 | SW | - |
| 08 | 19 | 22.4 | 28.3 | 17.8 | 24.6 | 24.4 | 24.9 | 24.2 | 21.2 | 17.8 | 87.1 | 0.5 | 18.0 | 0.4 | 4.8 | SSE | - |
| 08 | 20 | 23.2 | 30.9 | 17.6 | 25.1 | 24.7 | 25.0 | 24.2 | 21.3 | 17.9 | 80.1 | 0.0 | 23.6 | 0.5 | 4.0 | SSW | - |
| 08 | 21 | 24.4 | 32.2 | 17.8 | 25.5 | 24.9 | 25.2 | 24.3 | 21.3 | 18.0 | 75.7 | 0.0 | 25.1 | 0.4 | 3.8 | SW | - |
| 08 | 22 | 25.2 | 32.4 | 19.3 | 26.2 | 25.6 | 25.6 | 24.4 | 21.4 | 18.1 | 77.8 | 0.0 | 24.4 | 0.6 | 3.9 | SW | - |
| 08 | 23 | 23.9 | 30.9 | 19.9 | 26.1 | 25.8 | 25.9 | 24.6 | 21.6 | 18.2 | 85.0 | 4.5 | 19.3 | 0.5 | 4.4 | SSW | - |
| 08 | 24 | 23.4 | 31.4 | 17.8 | 25.9 | 25.6 | 25.7 | 24.7 | 21.6 | 18.3 | 82.8 | 0.0 | 23.5 | 0.4 | 3.9 | SSW | - |
| 08 | 25 | 23.2 | 31.3 | 17.1 | 25.5 | 25.4 | 25.7 | 24.8 | 21.7 | 18.3 | 77.8 | 0.0 | 21.0 | 0.4 | 4.9 | WSW | - |
| 08 | 26 | 23.3 | 31.1 | 17.5 | 25.5 | 25.3 | 25.6 | 24.8 | 21.8 | 18.4 | 78.5 | 0.0 | 22.2 | 0.5 | 6.2 | SW | - |
| 08 | 27 | 23.5 | 31.2 | 17.5 | 25.5 | 25.2 | 25.6 | 24.8 | 21.9 | 18.5 | 76.7 | 0.0 | 22.4 | 0.5 | 3.7 | SW | - |
| 08 | 28 | 23.0 | 29.3 | 17.7 | 25.2 | 25.1 | 25.5 | 24.8 | 22.1 | 18.6 | 81.6 | 0.0 | 19.1 | 0.4 | 4.6 | S | - |
| 08 | 29 | 23.6 | 31.1 | 16.8 | 25.3 | 25.0 | 25.4 | 24.7 | 22.2 | 18.6 | 76.9 | 0.0 | 20.8 | 0.5 | 4.3 | SW | - |
| 08 | 30 | 24.1 | 31.7 | 19.4 | 25.6 | 25.3 | 25.6 | 24.7 | 22.2 | 18.7 | 83.0 | 0.0 | 14.2 | 0.4 | 4.2 | WSW | - |
| 08 | 31 | 24.0 | 30.3 | 19.3 | 25.6 | 25.4 | 25.6 | 24.7 | 22.3 | 18.8 | 81.2 | 0.0 | 16.8 | 0.5 | 4.3 | S | - |
| 計 | Total | | | | | | | | | | | 141.0 | | | | | |
| 平均 | Mean | 23.4 | 30.2 | 18.4 | 24.9 | 24.6 | 24.9 | 24.0 | 21.0 | 17.5 | 82.5 | 4.5 | 19.1 | 0.4 | 4.5 | | |
| 最大 | Max. | 25.3 | 32.5 | 20.4 | 26.2 | 25.8 | 25.9 | 24.8 | 22.3 | 18.8 | 93.2 | 79.5 | 25.1 | 0.6 | 6.8 | | |
| 最低 | Min. | 21.2 | 27.4 | 16.1 | 23.2 | 22.9 | 23.3 | 23.3 | 19.6 | 16.0 | 75.7 | 0.0 | 10.3 | 0.2 | 3.2 | | |

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

2012年 09月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 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 | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 09 | 1 | 20.4 | 24.8 | 18.5 | 23.6 | 24.2 | 25.1 | 24.7 | 22.2 | 18.8 | 91.5 | 14.5 | 7.4 | 0.3 | 4.2 | SW | — |
| 09 | 2 | 20.3 | 25.4 | 18.5 | 23.0 | 23.2 | 24.2 | 24.5 | 22.1 | 18.8 | 95.8 | 31.0 | 10.1 | 0.2 | 3.2 | E | — |
| 09 | 3 | 20.4 | 25.3 | 16.1 | 23.0 | 23.1 | 23.9 | 24.3 | 22.1 | 18.8 | 92.5 | 0.0 | 13.5 | 0.3 | 3.4 | SE | — |
| 09 | 4 | 22.3 | 29.1 | 18.7 | 24.0 | 23.7 | 24.3 | 24.1 | 22.1 | 18.9 | 87.0 | 0.0 | 16.4 | 0.4 | 4.0 | SE | — |
| 09 | 5 | 22.4 | 29.8 | 16.5 | 24.0 | 23.8 | 24.4 | 24.1 | 22.0 | 18.9 | 79.8 | 0.0 | 19.7 | 0.5 | 4.0 | WSW | — |
| 09 | 6 | 20.8 | 27.4 | 17.5 | 23.1 | 23.3 | 24.3 | 24.1 | 22.0 | 18.9 | 92.8 | 29.0 | 10.0 | 0.3 | 4.6 | WSW | — |
| 09 | 7 | 20.7 | 27.6 | 16.3 | 23.1 | 23.0 | 23.9 | 24.0 | 22.1 | 19.0 | 89.9 | 0.0 | 14.7 | 0.3 | 3.6 | S | — |
| 09 | 8 | 21.7 | 27.0 | 17.7 | 23.7 | 23.5 | 24.1 | 23.9 | 22.1 | 19.0 | 89.1 | 0.0 | 16.0 | 0.5 | 4.5 | SE | — |
| 09 | 9 | 21.7 | 28.6 | 16.8 | 24.1 | 23.8 | 24.3 | 23.9 | 22.0 | 19.1 | 86.0 | 0.0 | 18.6 | 0.6 | 5.2 | SSW | — |
| 09 | 10 | 22.3 | 29.1 | 16.9 | 24.8 | 24.2 | 24.6 | 24.0 | 22.0 | 19.2 | 81.8 | 0.0 | 22.4 | 0.6 | 4.7 | SW | — |
| 09 | 11 | 21.5 | 29.4 | 17.0 | 24.1 | 24.2 | 24.8 | 24.2 | 22.0 | 19.2 | 85.5 | 55.0 | 19.8 | 0.5 | 4.2 | S | — |
| 09 | 12 | 20.7 | 27.6 | 15.7 | 22.9 | 22.9 | 23.7 | 24.2 | 22.2 | 19.3 | 86.7 | 0.0 | 20.2 | 0.4 | 4.6 | S | — |
| 09 | 13 | 22.3 | 30.0 | 16.6 | 24.1 | 23.8 | 24.2 | 24.0 | 22.2 | 19.5 | 79.8 | 0.0 | 20.5 | 0.5 | 3.4 | WSW | — |
| 09 | 14 | 20.3 | 26.3 | 16.7 | 23.3 | 23.5 | 24.4 | 24.1 | 22.2 | 19.5 | 88.9 | 2.0 | 11.3 | 0.4 | 3.8 | WSW | — |
| 09 | 15 | 21.0 | 28.6 | 15.6 | 23.3 | 23.1 | 23.9 | 24.0 | 22.2 | 19.6 | 87.0 | 0.0 | 18.2 | 0.5 | 3.7 | SSW | — |
| 09 | 16 | 21.6 | 27.9 | 16.6 | 23.7 | 23.4 | 24.1 | 23.9 | 22.1 | 19.6 | 87.0 | 0.0 | 16.7 | 0.5 | 3.7 | S | — |
| 09 | 17 | 23.1 | 30.2 | 18.7 | 24.2 | 23.9 | 24.4 | 23.9 | 22.1 | 19.6 | 77.6 | 0.0 | 16.0 | 0.9 | 7.3 | W | — |
| 09 | 18 | 21.8 | 28.4 | 17.7 | 23.5 | 23.4 | 24.3 | 24.0 | 22.1 | 19.6 | 82.6 | 8.5 | 13.8 | 0.6 | 5.2 | ESE | — |
| 09 | 19 | 20.5 | 23.9 | 18.6 | 22.2 | 22.5 | 23.6 | 23.9 | 22.0 | 19.6 | 97.8 | 13.5 | 6.1 | 0.1 | 2.7 | ESE | — |
| 09 | 20 | 21.1 | 28.0 | 17.4 | 23.2 | 23.0 | 23.7 | 23.7 | 22.0 | 19.6 | 90.9 | 1.0 | 17.0 | 0.4 | 4.0 | SSE | — |
| 09 | 21 | 19.1 | 22.5 | 16.8 | 22.5 | 22.7 | 23.7 | 23.7 | 22.0 | 19.6 | 95.3 | 1.0 | 8.5 | 0.4 | 4.1 | ESE | — |
| 09 | 22 | 16.8 | 19.5 | 14.6 | 21.1 | 21.7 | 23.1 | 23.6 | 22.0 | 19.7 | 95.2 | 3.0 | 5.3 | 0.4 | 3.8 | ESE | — |
| 09 | 23 | 15.0 | 16.6 | 13.4 | 18.8 | 19.9 | 21.8 | 23.3 | 21.9 | 19.6 | 99.6 | 36.5 | 1.9 | 0.1 | 4.7 | E | — |
| 09 | 24 | 17.4 | 25.6 | 12.3 | 19.9 | 19.9 | 21.0 | 22.7 | 22.0 | 19.7 | 87.2 | 0.0 | 18.9 | 0.3 | 3.4 | SSE | — |
| 09 | 25 | 15.5 | 18.8 | 12.4 | 19.7 | 20.2 | 21.4 | 22.4 | 21.9 | 19.8 | 96.5 | 1.0 | 6.9 | 0.2 | 3.5 | ESE | — |
| 09 | 26 | 15.4 | 23.5 | 10.5 | 19.8 | 20.0 | 21.1 | 22.2 | 21.8 | 19.9 | 82.1 | 0.0 | 19.6 | 0.5 | 3.5 | SW | — |
| 09 | 27 | 15.3 | 22.3 | 11.5 | 19.7 | 20.0 | 21.1 | 22.1 | 21.6 | 19.9 | 82.3 | 0.0 | 14.3 | 0.4 | 4.0 | S | — |
| 09 | 28 | 16.1 | 18.9 | 12.1 | 19.1 | 19.5 | 20.8 | 21.9 | 21.5 | 19.8 | 96.2 | 12.0 | 5.2 | 0.2 | 2.8 | W | — |
| 09 | 29 | 19.7 | 25.7 | 15.0 | 20.8 | 20.4 | 21.1 | 21.7 | 21.4 | 19.8 | 91.2 | 0.0 | 17.0 | 0.5 | 4.8 | S | — |
| 09 | 30 | 19.3 | 24.7 | 16.2 | 20.4 | 20.6 | 21.6 | 21.8 | 21.2 | 19.8 | 89.6 | 62.5 | 10.9 | 0.8 | 10.2 | ENE | — |
| 計 | Total | | | | | | | | | | | 270.5 | | | | | |
| 平均 | Mean | 19.9 | 25.7 | 16.0 | 22.4 | 22.5 | 23.4 | 23.6 | 22.0 | 19.4 | 88.8 | 9.0 | 13.9 | 0.4 | 4.3 | | |
| 最大 | Max. | 23.1 | 30.2 | 18.7 | 24.8 | 24.2 | 25.1 | 24.7 | 22.2 | 19.9 | 99.6 | 62.5 | 22.4 | 0.9 | 10.2 | | |
| 最低 | Min. | 15.0 | 16.6 | 10.5 | 18.8 | 19.5 | 20.8 | 21.7 | 21.2 | 18.8 | 77.6 | 0.0 | 1.9 | 0.1 | 2.7 | | |

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

2012年 10月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 气温 | | | 平均地温 | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 10 | 1 | 20.0 | 26.0 | 16.7 | 20.2 | 20.2 | 21.1 | 21.8 | 21.2 | 19.9 | 88.4 | 0.0 | 11.9 | 0.5 | 7.0 | ENE | - |
| 10 | 2 | 18.0 | 21.4 | 15.9 | 20.3 | 20.4 | 21.4 | 21.8 | 21.1 | 20.0 | 93.5 | 0.0 | 6.9 | 0.5 | 4.0 | ESE | - |
| 10 | 3 | 15.9 | 17.2 | 14.3 | 18.8 | 19.5 | 20.9 | 21.7 | 21.0 | 19.9 | 99.1 | 29.0 | 1.8 | 0.3 | 4.8 | E | - |
| 10 | 4 | 17.1 | 24.1 | 14.2 | 17.9 | 18.3 | 19.6 | 21.3 | 20.9 | 20.0 | 93.8 | 27.0 | 10.3 | 0.2 | 2.9 | W | - |
| 10 | 5 | 17.6 | 24.4 | 13.0 | 19.4 | 19.3 | 20.1 | 21.0 | 20.9 | 20.1 | 85.8 | 0.0 | 16.4 | 0.3 | 4.1 | SSE | - |
| 10 | 6 | 17.2 | 22.4 | 13.7 | 19.4 | 19.5 | 20.4 | 21.0 | 20.8 | 20.0 | 90.5 | 0.0 | 12.1 | 0.4 | 5.0 | ESE | - |
| 10 | 7 | 14.6 | 19.7 | 12.8 | 18.6 | 19.0 | 20.3 | 21.0 | 20.6 | 20.0 | 94.2 | 9.0 | 8.2 | 0.2 | 2.9 | WSW | - |
| 10 | 8 | 13.1 | 16.2 | 10.5 | 17.7 | 18.3 | 19.8 | 20.9 | 20.6 | 19.9 | 91.5 | 0.0 | 7.2 | 0.3 | 3.0 | SE | - |
| 10 | 9 | 13.4 | 19.5 | 10.7 | 17.8 | 18.1 | 19.4 | 20.7 | 20.5 | 19.9 | 87.4 | 0.0 | 12.7 | 0.3 | 4.6 | SE | - |
| 10 | 10 | 13.0 | 19.1 | 9.4 | 17.7 | 18.0 | 19.2 | 20.5 | 20.4 | 19.9 | 83.7 | 0.0 | 14.7 | 0.4 | 4.7 | SSE | - |
| 10 | 11 | 14.6 | 22.9 | 9.5 | 17.8 | 18.1 | 19.2 | 20.3 | 20.3 | 19.8 | 84.0 | 0.0 | 13.9 | 0.4 | 3.4 | SW | - |
| 10 | 12 | 13.7 | 20.4 | 9.1 | 17.7 | 18.0 | 19.1 | 20.2 | 20.2 | 19.8 | 79.9 | 0.0 | 14.9 | 0.5 | 4.3 | S | - |
| 10 | 13 | 12.6 | 22.1 | 6.2 | 17.0 | 17.5 | 18.8 | 20.1 | 20.1 | 19.7 | 74.0 | 0.0 | 16.1 | 0.7 | 4.0 | WSW | - |
| 10 | 14 | 12.3 | 19.9 | 7.7 | 16.6 | 17.2 | 18.5 | 19.9 | 20.0 | 19.7 | 84.3 | 0.0 | 12.0 | 0.4 | 4.5 | SSW | - |
| 10 | 15 | 14.0 | 23.0 | 8.4 | 16.9 | 17.2 | 18.3 | 19.7 | 19.9 | 19.7 | 75.7 | 0.0 | 16.9 | 0.6 | 3.5 | WSW | - |
| 10 | 16 | 13.1 | 20.8 | 6.8 | 17.0 | 17.3 | 18.3 | 19.5 | 19.8 | 19.6 | 81.0 | 0.0 | 15.6 | 0.5 | 4.9 | SSW | - |
| 10 | 17 | 11.1 | 19.8 | 4.9 | 15.8 | 16.5 | 17.9 | 19.4 | 19.7 | 19.6 | 84.1 | 16.5 | 12.4 | 0.5 | 5.3 | SSE | - |
| 10 | 18 | 13.6 | 15.8 | 10.6 | 15.3 | 15.9 | 17.4 | 19.1 | 19.5 | 19.4 | 99.8 | 32.5 | 1.9 | 0.2 | 4.4 | E | - |
| 10 | 19 | 11.2 | 18.4 | 5.5 | 15.2 | 15.6 | 16.7 | 18.6 | 19.3 | 19.4 | 84.8 | 5.0 | 17.3 | 0.5 | 4.5 | SE | - |
| 10 | 20 | 10.6 | 18.3 | 5.1 | 15.0 | 15.5 | 16.8 | 18.4 | 19.2 | 19.4 | 84.7 | 0.0 | 16.7 | 0.5 | 3.7 | SW | - |
| 10 | 21 | 12.7 | 22.6 | 6.2 | 15.2 | 15.6 | 16.7 | 18.3 | 19.0 | 19.3 | 73.4 | 0.0 | 16.7 | 0.6 | 3.9 | W | - |
| 10 | 22 | 12.6 | 19.6 | 7.2 | 15.2 | 15.6 | 16.7 | 18.1 | 18.9 | 19.3 | 79.4 | 0.0 | 15.9 | 0.7 | 7.0 | SW | - |
| 10 | 23 | 12.7 | 17.1 | 8.0 | 14.7 | 15.3 | 16.6 | 18.0 | 18.7 | 19.2 | 92.7 | 22.0 | 4.2 | 1.1 | 10.9 | NNW | - |
| 10 | 24 | 9.5 | 17.1 | 4.1 | 14.3 | 14.8 | 16.1 | 17.8 | 18.6 | 19.1 | 79.8 | 0.0 | 15.0 | 0.5 | 4.3 | SSW | - |
| 10 | 25 | 9.9 | 17.0 | 5.3 | 14.3 | 14.8 | 16.0 | 17.6 | 18.4 | 19.1 | 83.9 | 0.0 | 13.8 | 0.5 | 4.6 | SW | - |
| 10 | 26 | 11.0 | 19.1 | 6.4 | 14.1 | 14.6 | 15.9 | 17.5 | 18.3 | 19.0 | 81.6 | 0.0 | 12.7 | 0.6 | 3.8 | W | - |
| 10 | 27 | 9.4 | 12.3 | 7.4 | 13.1 | 14.0 | 15.5 | 17.3 | 18.2 | 19.0 | 97.2 | 4.5 | 2.5 | 0.1 | 2.1 | WNW | - |
| 10 | 28 | 8.7 | 10.3 | 6.0 | 12.5 | 13.3 | 14.9 | 17.1 | 18.0 | 18.9 | 99.9 | 3.5 | 2.3 | 0.2 | 2.3 | SSW | - |
| 10 | 29 | 10.5 | 18.8 | 4.1 | 13.3 | 13.6 | 14.8 | 16.8 | 17.9 | 18.8 | 83.5 | 0.0 | 12.5 | 0.7 | 7.5 | W | - |
| 10 | 30 | 7.6 | 14.3 | 3.5 | 12.0 | 12.9 | 14.5 | 16.6 | 17.8 | 18.8 | 79.3 | 0.0 | 8.7 | 0.5 | 4.6 | WNW | - |
| 10 | 31 | 6.5 | 12.2 | 3.6 | 11.0 | 12.1 | 13.9 | 16.3 | 17.7 | 18.7 | 93.6 | 2.0 | 4.2 | 0.4 | 3.1 | WNW | - |
| 計 | Total | | | | | | | | | | | 151.0 | | | | | |
| 平均 | Mean | 12.8 | 19.1 | 8.6 | 16.2 | 16.6 | 17.9 | 19.3 | 19.6 | 19.5 | 86.6 | 4.9 | 11.2 | 0.4 | 4.5 | | |
| 最大 | Max. | 20.0 | 26.0 | 16.7 | 20.3 | 20.4 | 21.4 | 21.8 | 21.2 | 20.1 | 99.9 | 32.5 | 17.3 | 1.1 | 10.9 | | |
| 最低 | Min. | 6.5 | 10.3 | 3.5 | 11.0 | 12.1 | 13.9 | 16.3 | 17.7 | 18.7 | 73.4 | 0.0 | 1.8 | 0.1 | 2.1 | | |

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

2012年 11月

气象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 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 | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|------|------|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 11 | 1 | 7.0 | 14.8 | 1.5 | 11.1 | 11.8 | 13.3 | 15.9 | 17.5 | 18.6 | 86.8 | 0.0 | 12.6 | 0.7 | 7.2 | W | — |
| 11 | 2 | 7.3 | 15.7 | 1.9 | 11.4 | 11.9 | 13.3 | 15.6 | 17.3 | 18.6 | 71.9 | 0.0 | 15.2 | 0.7 | 4.1 | SW | — |
| 11 | 3 | 5.6 | 15.1 | 0.5 | 10.8 | 11.6 | 13.1 | 15.4 | 17.2 | 18.5 | 77.6 | 0.0 | 12.4 | 0.7 | 3.7 | W | — |
| 11 | 4 | 7.3 | 16.9 | 0.6 | 10.7 | 11.4 | 12.8 | 15.1 | 17.0 | 18.4 | 60.6 | 0.0 | 15.2 | 0.7 | 5.8 | WSW | — |
| 11 | 5 | 8.4 | 15.6 | 3.1 | 11.2 | 11.6 | 12.8 | 14.9 | 16.8 | 18.4 | 77.8 | 0.0 | 12.3 | 0.5 | 6.0 | SE | — |
| 11 | 6 | 9.5 | 13.3 | 7.5 | 11.9 | 12.1 | 13.2 | 14.8 | 16.6 | 18.3 | 97.6 | 2.5 | 4.8 | 0.4 | 3.7 | SW | — |
| 11 | 7 | 9.2 | 18.2 | 4.3 | 11.9 | 12.3 | 13.3 | 14.8 | 16.4 | 18.2 | 75.3 | 0.0 | 12.7 | 0.8 | 7.4 | W | — |
| 11 | 8 | 9.3 | 18.1 | 3.4 | 11.4 | 11.9 | 13.1 | 14.8 | 16.3 | 18.1 | 68.9 | 0.0 | 13.5 | 0.7 | 5.1 | W | — |
| 11 | 9 | 9.3 | 17.5 | 3.5 | 11.6 | 12.0 | 13.1 | 14.7 | 16.1 | 18.0 | 72.3 | 0.0 | 11.6 | 0.5 | 4.0 | SW | — |
| 11 | 10 | 8.4 | 17.2 | 3.3 | 11.0 | 11.6 | 12.9 | 14.6 | 16.0 | 17.9 | 66.7 | 0.0 | 12.3 | 0.7 | 5.7 | W | — |
| 11 | 11 | 6.0 | 8.5 | 3.1 | 9.4 | 10.5 | 12.3 | 14.4 | 15.9 | 17.8 | 91.7 | 23.5 | 3.1 | 0.2 | 3.4 | NW | — |
| 11 | 12 | 9.6 | 18.0 | 5.6 | 10.8 | 10.9 | 11.9 | 14.0 | 15.7 | 17.7 | 93.4 | 0.5 | 11.5 | 0.4 | 3.6 | WSW | — |
| 11 | 13 | 8.1 | 14.4 | 3.9 | 10.8 | 11.2 | 12.3 | 13.9 | 15.6 | 17.7 | 84.6 | 0.0 | 10.8 | 0.8 | 8.2 | W | — |
| 11 | 14 | 6.3 | 12.9 | 1.2 | 9.7 | 10.6 | 12.0 | 13.9 | 15.5 | 17.6 | 57.0 | 0.0 | 9.2 | 1.2 | 10.7 | WNW | — |
| 11 | 15 | 4.7 | 13.4 | -0.9 | 8.5 | 9.5 | 11.2 | 13.6 | 15.4 | 17.5 | 59.8 | 0.0 | 10.1 | 0.6 | 6.0 | W | — |
| 11 | 16 | 6.5 | 15.2 | 1.1 | 8.8 | 9.4 | 10.8 | 13.3 | 15.2 | 17.4 | 67.2 | 0.0 | 13.2 | 0.7 | 4.5 | WSW | — |
| 11 | 17 | 7.0 | 12.4 | 1.8 | 8.0 | 9.0 | 10.6 | 13.0 | 15.0 | 17.3 | 81.2 | 27.0 | 3.9 | 1.9 | 18.3 | WNW | — |
| 11 | 18 | 5.7 | 13.0 | -0.2 | 8.5 | 9.0 | 10.2 | 12.6 | 14.8 | 17.2 | 84.2 | 0.0 | 13.0 | 0.8 | 5.5 | W | — |
| 11 | 19 | 1.9 | 8.9 | -1.1 | 7.3 | 8.4 | 10.0 | 12.4 | 14.6 | 17.2 | 90.8 | 0.0 | 6.6 | 0.5 | 5.8 | ESE | — |
| 11 | 20 | 5.8 | 15.3 | 0.5 | 7.8 | 8.3 | 9.6 | 12.1 | 14.5 | 17.0 | 77.4 | 0.0 | 12.0 | 0.6 | 4.6 | WSW | — |
| 11 | 21 | 4.6 | 13.7 | -0.7 | 7.9 | 8.5 | 9.7 | 12.0 | 14.3 | 17.0 | 69.0 | 0.0 | 12.8 | 0.6 | 5.3 | SSE | — |
| 11 | 22 | 6.3 | 15.9 | 1.9 | 8.4 | 8.8 | 9.8 | 11.8 | 14.1 | 16.9 | 72.9 | 0.0 | 10.2 | 0.4 | 2.8 | SSW | — |
| 11 | 23 | 6.6 | 14.1 | 2.0 | 8.2 | 8.7 | 9.8 | 11.8 | 13.9 | 16.7 | 83.2 | 0.0 | 6.2 | 0.3 | 3.4 | SSW | — |
| 11 | 24 | 5.7 | 13.0 | -0.8 | 8.8 | 9.1 | 10.1 | 11.7 | 13.8 | 16.7 | 72.6 | 0.0 | 9.7 | 0.5 | 5.8 | SE | — |
| 11 | 25 | 2.6 | 11.1 | -2.1 | 7.5 | 8.3 | 9.7 | 11.7 | 13.7 | 16.6 | 75.7 | 0.0 | 12.1 | 0.6 | 4.4 | SSW | — |
| 11 | 26 | 3.1 | 7.0 | 0.0 | 6.5 | 7.5 | 9.1 | 11.5 | 13.5 | 16.4 | 97.2 | 17.5 | 2.0 | 0.5 | 4.4 | E | — |
| 11 | 27 | 3.6 | 10.2 | -2.0 | 7.1 | 7.6 | 8.8 | 11.1 | 13.4 | 16.4 | 75.4 | 0.0 | 12.9 | 0.9 | 6.9 | WNW | — |
| 11 | 28 | 0.4 | 5.4 | -2.5 | 5.5 | 6.7 | 8.4 | 11.0 | 13.3 | 16.3 | 84.8 | 0.0 | 5.2 | 0.5 | 5.0 | ESE | — |
| 11 | 29 | 5.0 | 12.7 | -1.5 | 5.7 | 6.4 | 7.9 | 10.7 | 13.1 | 16.2 | 74.0 | 0.0 | 8.1 | 0.5 | 3.5 | WNW | — |
| 11 | 30 | 4.0 | 8.9 | 0.6 | 6.3 | 6.9 | 8.1 | 10.4 | 12.9 | 16.1 | 91.4 | 0.0 | 6.3 | 0.5 | 4.6 | SSE | — |
| 計 | Total | | | | | | | | | | | 71.0 | | | | | |
| 平均 | Mean | 6.2 | 13.5 | 1.3 | 9.2 | 9.8 | 11.1 | 13.3 | 15.2 | 17.4 | 78.0 | 2.4 | 10.1 | 0.6 | 5.6 | | |
| 最大 | Max. | 9.6 | 18.2 | 7.5 | 11.9 | 12.3 | 13.3 | 15.9 | 17.5 | 18.6 | 97.6 | 27.0 | 15.2 | 1.9 | 18.3 | | |
| 最低 | Min. | 0.4 | 5.4 | -2.5 | 5.5 | 6.4 | 7.9 | 10.4 | 12.9 | 16.1 | 57.0 | 0.0 | 2.0 | 0.2 | 2.8 | | |

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

2012年 12月

気象月報

秩父演習林栃本

Monthly report of meteorological data at Tochimoto

| 月 | 日 | 気温 °C | | | 平均地温 °C | | | | | | 湿度 | 降水量 | 日射量 日合計 | 風速 m/sec | | | 降雪深 cm |
|------|-------|-----------------|------------|------------|------------------|-----|-----|------|------|--------------|--------|-------------|-------------------|---------------|------------|------------|-------------------|
| | | Air Temperature | | | Soil Temperature | | | | | | | | | Wind Velocity | | | |
| Date | | 平均 Mean | 最高 Max. | 最低 Min. | 0.0 | 0.1 | 0.2 | 0.5 | 1.0 | 2.0m deep | Hum. % | Prec. mm | MJ/m ² | 平均 Mean | 最大 Max. | 風向 Dir. | Snowfall Depth |
| 12 | 1 | 2.0 | 7.6 | -2.3 | 5.7 | 6.6 | 8.0 | 10.3 | 12.8 | 16.0 | 75.2 | 0.0 | 7.6 | 0.8 | 6.1 | WNW | — |
| 12 | 2 | -0.8 | 4.7 | -4.8 | 4.6 | 5.7 | 7.4 | 10.1 | 12.6 | 15.9 | 75.4 | 0.5 | 8.6 | 0.6 | 4.8 | SE | — |
| 12 | 3 | 1.0 | 7.9 | -3.3 | 5.0 | 5.7 | 7.1 | 9.8 | 12.5 | 15.8 | 94.9 | 0.0 | 5.6 | 0.3 | 3.4 | SW | — |
| 12 | 4 | 4.0 | 12.8 | -0.2 | 5.7 | 6.2 | 7.4 | 9.6 | 12.3 | 15.7 | 87.2 | 1.0 | 5.1 | 0.7 | 10.0 | WNW | — |
| 12 | 5 | 2.9 | 9.9 | -2.0 | 5.2 | 5.9 | 7.3 | 9.6 | 12.1 | 15.6 | 64.3 | 0.0 | 9.3 | 0.7 | 5.8 | SW | — |
| 12 | 6 | 4.8 | 11.6 | -2.3 | 6.0 | 6.4 | 7.5 | 9.4 | 12.0 | 15.5 | 59.6 | 2.0 | 11.0 | 2.0 | 12.0 | WNW | — |
| 12 | 7 | 1.3 | 9.9 | -3.3 | 4.8 | 5.7 | 7.1 | 9.4 | 11.9 | 15.4 | 58.9 | 0.0 | 10.7 | 0.6 | 7.2 | S | — |
| 12 | 8 | 2.2 | 10.8 | -3.0 | 4.9 | 5.6 | 6.9 | 9.2 | 11.7 | 15.3 | 58.0 | 0.0 | 8.4 | 1.3 | 9.1 | WNW | — |
| 12 | 9 | -0.8 | 5.5 | -4.2 | 3.6 | 4.8 | 6.4 | 9.0 | 11.6 | 15.2 | 45.7 | 0.0 | 8.7 | 1.2 | 9.1 | W | — |
| 12 | 10 | -1.1 | 4.3 | -5.1 | 2.8 | 4.0 | 5.7 | 8.7 | 11.5 | 15.1 | 41.6 | 0.0 | 10.3 | 1.8 | 11.8 | W | — |
| 12 | 11 | 1.0 | 7.8 | -3.1 | 2.8 | 3.7 | 5.3 | 8.4 | 11.3 | 15.0 | 39.7 | 0.0 | 11.1 | 1.3 | 12.5 | W | — |
| 12 | 12 | 0.2 | 8.6 | -4.0 | 2.7 | 3.6 | 5.1 | 8.1 | 11.2 | 15.0 | 44.4 | 0.0 | 10.6 | 1.0 | 11.2 | W | — |
| 12 | 13 | 0.2 | 8.9 | -4.1 | 2.5 | 3.4 | 4.9 | 7.8 | 11.0 | 14.9 | 40.9 | 0.0 | 11.1 | 0.7 | 7.1 | WSW | — |
| 12 | 14 | 1.7 | 11.2 | -4.1 | 2.5 | 3.3 | 4.7 | 7.6 | 10.8 | 14.8 | 47.0 | 0.0 | 10.0 | 0.4 | 4.0 | SW | — |
| 12 | 15 | 4.3 | 8.0 | 0.3 | 3.2 | 3.7 | 4.9 | 7.4 | 10.6 | 14.7 | 69.6 | 0.0 | 2.9 | 0.7 | 11.9 | NW | — |
| 12 | 16 | 8.0 | 17.8 | 2.0 | 4.7 | 4.8 | 5.4 | 7.4 | 10.4 | 14.6 | 53.4 | 0.0 | 10.7 | 0.6 | 4.7 | W | — |
| 12 | 17 | 3.3 | 6.9 | 0.5 | 4.1 | 4.6 | 5.7 | 7.5 | 10.3 | 14.4 | 79.4 | 1.5 | 4.4 | 0.2 | 2.4 | SSE | — |
| 12 | 18 | 3.6 | 10.8 | -0.5 | 4.9 | 5.1 | 5.9 | 7.5 | 10.1 | 14.3 | 90.1 | 0.5 | 6.6 | 0.6 | 6.2 | E | — |
| 12 | 19 | -0.7 | 6.6 | -5.1 | 4.2 | 4.8 | 5.9 | 7.6 | 10.0 | 14.2 | 63.2 | 0.0 | 10.9 | 0.8 | 5.0 | SW | — |
| 12 | 20 | -1.1 | 7.6 | -6.3 | 2.6 | 3.7 | 5.2 | 7.5 | 10.0 | 14.1 | 54.5 | 0.0 | 10.5 | 0.7 | 4.2 | WSW | — |
| 12 | 21 | -0.6 | 4.2 | -4.0 | 1.8 | 3.0 | 4.6 | 7.3 | 9.9 | 14.0 | 66.5 | 0.0 | 5.4 | 0.4 | 4.2 | SW | — |
| 12 | 22 | 0.6 | 3.0 | -2.2 | 1.6 | 2.6 | 4.2 | 7.0 | 9.8 | 13.9 | 94.1 | 14.0 | 2.8 | 0.5 | 4.9 | NNW | — |
| 12 | 23 | 0.5 | 5.9 | -2.7 | 1.9 | 2.7 | 4.0 | 6.7 | 9.6 | 13.8 | 82.2 | 0.0 | 6.3 | 0.5 | 4.0 | ESE | — |
| 12 | 24 | -1.9 | 3.0 | -6.5 | 1.3 | 2.3 | 3.8 | 6.5 | 9.5 | 13.7 | 61.0 | 0.0 | 6.9 | 0.7 | 6.4 | WSW | — |
| 12 | 25 | -1.3 | 7.6 | -7.4 | 1.0 | 1.9 | 3.4 | 6.3 | 9.4 | 13.6 | 64.1 | 0.0 | 11.0 | 0.6 | 4.4 | SE | 3(注) |
| 12 | 26 | -1.1 | 5.3 | -7.1 | 1.3 | 2.1 | 3.4 | 6.0 | 9.2 | 13.5 | 53.2 | 0.0 | 11.0 | 1.1 | 5.6 | ESE | — |
| 12 | 27 | -3.1 | 6.6 | -8.9 | 0.9 | 1.9 | 3.3 | 5.9 | 9.1 | 13.4 | 58.2 | 0.0 | 11.1 | 0.6 | 3.7 | SW | — |
| 12 | 28 | -1.1 | 3.8 | -4.6 | 0.3 | 1.4 | 2.9 | 5.7 | 8.9 | 13.4 | 69.7 | 3.5 | 3.1 | 0.3 | 3.8 | E | — |
| 12 | 29 | 1.8 | 8.3 | -1.9 | 1.4 | 1.7 | 2.9 | 5.5 | 8.7 | 13.2 | 95.4 | 3.0 | 6.9 | 0.3 | 3.8 | SE | — |
| 12 | 30 | 2.0 | 3.8 | 0.7 | 2.1 | 2.4 | 3.3 | 5.3 | 8.5 | 13.1 | 100.0 | 26.5 | 1.4 | 0.7 | 4.5 | E | — |
| 12 | 31 | 2.3 | 8.3 | -2.3 | 3.0 | 3.1 | 3.7 | 5.2 | 8.2 | 13.0 | 73.0 | 0.0 | 10.2 | 0.9 | 10.8 | W | — |
| 計 | Total | | | | | | | | | | | 52.5 | | | | | |
| 平均 | Mean | 1.1 | 7.7 | -3.3 | 3.2 | 4.0 | 5.3 | 7.7 | 10.6 | 14.5 | 66.5 | 1.7 | 8.1 | 0.8 | 6.6 | | |
| 最大 | Max. | 8.0 | 17.8 | 2.0 | 6.0 | 6.6 | 8.0 | 10.3 | 12.8 | 16.0 | 100.0 | 26.5 | 11.1 | 2.0 | 12.5 | | |
| 最低 | Min. | -3.1 | 3.0 | -8.9 | 0.3 | 1.4 | 2.9 | 5.2 | 8.2 | 13.0 | 39.7 | 0.0 | 1.4 | 0.2 | 2.4 | | |

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

(注)25日の降雪深は21日の降雪によるもの