

2013年

気象年報

生態水文学研究所穴の宮

Annual report of meteorological data at Ananomiya in 2013

| 月 Month | 気温 Air temperature (°C) | | | | | 平均地温 (°C) | | | | | | | | 湿度 Hum.* | 日平均日射量 Mean daily solar radiation (MJ/m ²) | 風速 (m/sec) | |
|------------|-------------------------|-----------|-------------|-------------|-------------|-------------------------|------|-----|-----|-----|-----|-----|--------------|-------------|---|------------|-----|
| | 平均 Mean | 平均 最高* | Mean 最低* | 月最高 Max. | 月最低 Min. | Soil temperature (Mean) | | | | | | | | | | 平均 Mean | 最大* |
| | | | | | | 0.0 | 0.05 | 0.1 | 0.2 | 0.3 | 0.5 | 1.0 | 2.0m deep | | | | |
| 1 Jan. | 0.9 | 7.9 | -4.2 | 11.9 | -7.8 | — | — | — | — | — | — | — | — | 76.4 | — | 0.4 | 0.8 |
| 2 Feb. | 2.0 | 8.3 | -3.1 | 15.7 | -7.0 | — | — | — | — | — | — | — | — | 73.5 | — | 0.4 | 0.8 |
| 3 Mar. | 7.9 | 16.0 | 0.5 | 22.3 | -6.3 | — | — | — | — | — | — | — | — | 65.5 | — | 0.6 | 1.1 |
| 4 Apr. | 11.1 | 19.0 | 3.6 | 26.2 | -2.6 | — | — | — | — | — | — | — | — | 67.8 | — | 0.5 | 1.1 |
| 5 May | 16.4 | 24.8 | 8.9 | 30.9 | -0.7 | — | — | — | — | — | — | — | — | 69.5 | — | 0.4 | 1.2 |
| 6 June | 20.7 | 26.7 | 16.1 | 33.9 | 11.4 | — | — | — | — | — | — | — | — | 82.3 | — | 0.2 | 0.4 |
| 7 July | 24.7 | 31.5 | 19.7 | 36.2 | 15.2 | — | — | — | — | — | — | — | — | 79.7 | — | 0.2 | 0.5 |
| 8 Aug. | 25.6 | 33.0 | 20.3 | 37.0 | 15.2 | — | — | — | — | — | — | — | — | 78.2 | — | 0.2 | 0.5 |
| 9 Sep. | 21.6 | 28.7 | 16.6 | 32.3 | 7.6 | — | — | — | — | — | — | — | — | 81.2 | — | 0.2 | 0.9 |
| 10 Oct. | 16.9 | 23.1 | 12.2 | 30.2 | 3.6 | — | — | — | — | — | — | — | — | 83.1 | — | 0.3 | 1.1 |
| 11 Nov. | 8.1 | 14.9 | 2.8 | 20.6 | -3.9 | — | — | — | — | — | — | — | — | 82.5 | — | 0.3 | 0.8 |
| 12 Dec. | 3.2 | 9.7 | -1.6 | 14.5 | -6.1 | — | — | — | — | — | — | — | — | 80.4 | — | 0.3 | 0.9 |
| 年 Year | 13.3 | 20.4 | 7.7 | 37.0 | -7.8 | — | — | — | — | — | — | — | — | 76.9 | — | 0.3 | 1.2 |

* Remarks 最高:日最高気温の月平均値 最低:日最低気温の月平均値 Hum.:Mean relative humidity 最大:日平均風速の月間最大値

| 月 Month | 日降水量 (mm) | | | 量別降水日数 (24時間) | | | | | | 最大積雪深 Max. snow depth (cm) | 積雪日数 No. of snow days | 初日 The first day | 終日 The last day |
|------------|---------------|------------|-------------|--|-------|-------|------|------|---------------|----------------------------------|-----------------------------|------------------------|-----------------------|
| | Precipitation | | | Number of precipitation days in each range | | | | | | | | | |
| | 合計 Total | 最大 Max. | 生起日 Date | 0.5 ≤ | 1.0 ≤ | 5.0 ≤ | 10 ≤ | 50 ≤ | 100 ≤ (mm) | | | | |
| 1 Jan. | 64.0 | 37.5 | 14 | 6 | 4 | 3 | 2 | 0 | 0 | — | — | 降雪 | — |
| 2 Feb. | 79.5 | 21.0 | 18 | 12 | 11 | 7 | 3 | 0 | 0 | — | — | Snow | — |
| 3 Mar. | 88.5 | 49.0 | 18 | 9 | 6 | 3 | 3 | 0 | 0 | — | — | fall | — |
| 4 Apr. | 135.5 | 42.5 | 24 | 12 | 9 | 7 | 4 | 0 | 0 | — | — | 積雪 | — |
| 5 May | 64.0 | 33.0 | 11 | 7 | 6 | 3 | 2 | 0 | 0 | — | — | Snow | — |
| 6 June | 182.5 | 54.5 | 7 | 9 | 8 | 6 | 5 | 1 | 0 | — | — | cover | — |
| 7 July | 148.0 | 63.0 | 29 | 10 | 10 | 9 | 4 | 1 | 0 | — | — | — | — |
| 8 Aug. | 103.5 | 24.5 | 31 | 8 | 8 | 6 | 5 | 0 | 0 | — | — | — | — |
| 9 Sep. | 271.0 | 109.5 | 4 | 9 | 9 | 6 | 4 | 2 | 2 | — | — | — | — |
| 10 Oct. | 238.5 | 84.0 | 20 | 12 | 10 | 6 | 6 | 2 | 0 | — | — | — | — |
| 11 Nov. | 55.5 | 21.5 | 25 | 8 | 6 | 5 | 1 | 0 | 0 | — | — | — | — |
| 12 Dec. | 49.5 | 20.5 | 18 | 7 | 5 | 3 | 2 | 0 | 0 | — | — | — | — |
| 年 Year | 1480.0 | 109.5 | Sep.4 | 109 | 92 | 64 | 41 | 6 | 2 | — | — | — | — |

欠測月日 (Not measured date)