

<<羊ヶ丘気象月報>> 2006年 11月

北海道農業研究センター

寒地温暖化研究チーム

| 日 | 気温 | | | 最多 風向 | 最大風速 | | 日照 時間 (h) | 日射量 (MJ/m ²) | 降水量 (mm) | 積雪 9時 (cm) | 地温 | | 相対湿度 | |
|-------|------------|------------|--------------|----------|-------------|-----|-----------------|-----------------------------|-------------|------------------|------|------|------|--|
| | 最高 (°C) | 最低 (°C) | 24平均 (°C) | | 風速 (m/s) | 風向 | | | | | 5cm | 最高 | 最低 | |
| 1 | 8.1 | -1.9 | 4.9 | WNW | 7.5 | NNW | 7.2 | 11.79 | 0.0 | | 6.6 | 86.2 | 40.9 | |
| 2 | 10.5 | -1.3 | 4.8 | SE | 5.7 | SW | 9.0 | 12.02 | 0.0 | | 5.1 | 90.3 | 46.8 | |
| 3 | 15.3 | -0.6 | 8.2 | S | 6.6 | S | 2.6 | 7.29 | 0.0 | | 6.2 | 92.7 | 48.6 | |
| 4 | 16.7 | 2.8 | 9.8 | ESE | 4.1 | SSE | 6.6 | 9.66 | 0.0 | | 8.1 | 93.6 | 53.7 | |
| 5 | 14.3 | 11.2 | 12.8 | SSE | 8.1 | SSE | 1.6 | 4.59 | 12.0 | | 10.5 | 89.7 | 79.9 | |
| 1~5 | 12.9 | 2.0 | 8.1 | | 6.4 | | 27.0 | 45.35 | 12.0 | | 7.3 | 90.5 | 53.9 | |
| 平年差比 | +2.2 | +0.9 | +2.0 | | | | 157% | 131% | 140% | | | | | |
| 6 | 15.5 | 12.3 | 13.9 | SSE | 10.1 | SSE | 0.1 | 2.15 | 31.5 | | 12.2 | 89.0 | 75.7 | |
| 7 | 14.0 | 4.8 | 10.5 | WNW | 8.6 | WNW | 0.0 | 0.74 | 51.0 | | 10.7 | 92.2 | 58.8 | |
| 8 | 13.1 | 4.7 | 9.3 | SSE | 7.1 | SW | 3.4 | 7.06 | 0.0 | | 8.2 | 86.6 | 43.1 | |
| 9 | 14.4 | 7.4 | 12.5 | SSE | 9.1 | SSE | 1.1 | 3.06 | 5.0 | | 10.2 | 91.3 | 75.4 | |
| 10 | 10.6 | 0.9 | 6.5 | NNW | 7.5 | NNW | 0.3 | 4.42 | 0.0 | | 8.3 | 89.1 | 55.3 | |
| 6~10 | 13.5 | 6.0 | 10.5 | | 8.4 | | 4.9 | 17.43 | 87.5 | | 9.9 | 89.6 | 61.6 | |
| 平年差比 | +3.8 | +5.7 | +5.4 | | | | 30% | 54% | 858% | | | | | |
| 1~10 | 13.2 | 4.0 | 9.3 | | 7.4 | | 31.9 | 62.78 | 99.5 | | 8.6 | 90.0 | 57.8 | |
| 平年差比 | +3.0 | +3.3 | +3.8 | | | | 95% | 94% | 526% | | | | | |
| 11 | 6.1 | 0.1 | 3.7 | NW | 7.8 | NW | 0.0 | 0.94 | 23.5 | | 4.8 | 91.5 | 70.7 | |
| 12 | 6.0 | -0.6 | 3.0 | NW | 10.8 | NNW | 0.0 | 1.18 | 22.5 | | 3.7 | 90.5 | 59.0 | |
| 13 | 7.6 | 0.1 | 3.7 | SSE | 6.3 | NW | 2.0 | 5.17 | 0.0 | | 3.5 | 84.3 | 47.6 | |
| 14 | 7.5 | 0.7 | 4.8 | SW | 5.1 | SW | 1.7 | 4.66 | 0.5 | | 4.6 | 85.7 | 43.9 | |
| 15 | 6.9 | -1.7 | 2.9 | WSW | 4.2 | SW | 5.9 | 8.01 | 0.0 | | 3.7 | 91.6 | 43.1 | |
| 11~15 | 6.8 | -0.2 | 3.6 | | 6.8 | | 9.6 | 19.96 | 46.5 | | 4.0 | 88.7 | 52.8 | |
| 平年差比 | -0.8 | +0.3 | 0.0 | | | | 83% | 73% | 456% | | | | | |
| 16 | 6.5 | -1.8 | 1.9 | NW | 7.1 | NW | 4.6 | 6.40 | 5.5 | | 3.4 | 92.9 | 62.8 | |
| 17 | 4.8 | -0.6 | 1.7 | WSW | 4.3 | WSW | 4.1 | 6.67 | 1.0 | | 3.4 | 94.1 | 52.8 | |
| 18 | 5.3 | -0.8 | 2.0 | SW | 5.9 | SW | 2.2 | 5.46 | 0.0 | | 2.9 | 87.2 | 46.0 | |
| 19 | 9.0 | -0.3 | 3.7 | SW | 5.6 | SW | 7.1 | 9.11 | 0.5 | | 3.6 | 87.9 | 37.5 | |
| 20 | 10.8 | 0.5 | 5.9 | SW | 3.3 | S | 7.3 | 8.09 | 0.0 | | 4.7 | 87.8 | 58.1 | |
| 16~20 | 7.2 | -0.6 | 3.0 | | 5.2 | | 25.3 | 35.73 | 7.0 | | 3.6 | 89.9 | 51.4 | |
| 平年差比 | +1.3 | +1.4 | +1.0 | | | | 241% | 135% | 45% | | | | | |
| 11~20 | 7.0 | -0.4 | 3.3 | | 6.0 | | 34.9 | 55.69 | 53.5 | | 3.8 | 89.3 | 52.1 | |
| 平年差比 | +0.3 | +0.9 | +0.5 | | | | 159% | 103% | 207% | | | | | |
| 21 | 8.3 | 4.7 | 6.7 | SE | 6.3 | SSE | 0.0 | 1.48 | 16.0 | | 6.2 | 93.5 | 78.0 | |
| 22 | 10.2 | -3.2 | 2.4 | WSW | 9.9 | WSW | 4.0 | 6.56 | 9.5 | | 4.8 | 92.6 | 41.3 | |
| 23 | 1.9 | -4.8 | 0.2 | WNW | 5.9 | WNW | 0.6 | 3.15 | 1.0 | | 2.4 | 90.7 | 54.6 | |
| 24 | 2.5 | -0.8 | 1.1 | WNW | 6.9 | NW | 0.9 | 2.76 | 15.5 | | 1.6 | 93.5 | 56.0 | |
| 25 | 7.8 | -4.5 | 1.3 | SW | 5.3 | SW | 7.3 | 8.80 | 0.5 | 10 | 1.4 | 91.1 | 42.7 | |
| 21~25 | 6.1 | -1.7 | 2.3 | | 6.8 | | 12.8 | 22.75 | 42.5 | 10 | 3.2 | 92.2 | 54.5 | |
| 平年差比 | +0.8 | +0.7 | +0.7 | | | | 123% | 88% | 483% | | | | | |
| 26 | 9.2 | -3.9 | 2.8 | SW | 5.0 | SW | 6.9 | 8.44 | 0.0 | 6 | 1.4 | 91.5 | 47.9 | |
| 27 | 5.4 | -1.2 | 3.4 | NNW | 5.5 | NNW | 0.0 | 2.84 | 0.0 | 3 | 1.2 | 90.7 | 65.9 | |
| 28 | 3.4 | -1.3 | 0.7 | NNE | 6.6 | N | 1.8 | 5.50 | 0.0 | 2 | 1.2 | 77.0 | 52.6 | |
| 29 | 5.0 | -2.2 | 0.7 | NW | 6.5 | NW | 2.6 | 4.59 | 5.0 | 2 | 1.1 | 94.0 | 50.8 | |
| 30 | 0.1 | -5.2 | -1.5 | SW | 5.2 | SW | 2.4 | 4.93 | 2.0 | 3 | 0.8 | 93.3 | 49.8 | |
| 26~30 | 4.6 | -2.7 | 1.2 | | 5.7 | | 13.7 | 26.30 | 7.0 | 6 | 1.1 | 89.3 | 53.4 | |
| 平年差比 | +0.7 | +1.0 | +1.2 | | | | 105% | 99% | 57% | | | | | |
| 21~30 | 5.3 | -2.2 | 1.7 | | 6.3 | | 26.5 | 49.05 | 49.5 | 10 | 2.2 | 90.7 | 53.9 | |
| 平年差比 | +0.7 | +0.8 | +0.9 | | | | 112% | 93% | 233% | | | | | |
| 1~30 | 8.5 | 0.4 | 4.8 | | 6.5 | | 93.3 | 167.52 | 202.5 | 10 | 4.8 | 90.0 | 54.6 | |
| 平年差比 | +1.3 | +1.5 | +1.7 | | | | 118% | 96% | 307% | | | | | |

羊ヶ丘気象データファイルは下記からも取得できます。

<http://ss.cryo.affrc.go.jp/seisan/meteo/data1.html>