

<<羊ヶ丘気象月報>> 2012年04月

北海道農業研究センター 生産環境研究領域(気象担当)

| 日     | 気温         |            |              | 最多<br>風向 | 最大風速        |     | 日照<br>時間<br>(h) | 日射量<br>(MJ/m2) | 降水量<br>(mm) | 積雪<br>9時<br>(cm) | 最大<br>積雪深<br>(cm) | 地温<br>5cm<br>(°C) | 相対湿度      |           |
|-------|------------|------------|--------------|----------|-------------|-----|-----------------|----------------|-------------|------------------|-------------------|-------------------|-----------|-----------|
|       | 最高<br>(°C) | 最低<br>(°C) | 24平均<br>(°C) |          | 風速<br>(m/s) | 風向  |                 |                |             |                  |                   |                   | 最高<br>(%) | 最低<br>(%) |
| 1     | 2.2        | -6.8       | -1.1         | NNW      | 7.0         | NW  | 5.0             | 17.12          | 0.0         | 36               | 36                | 0.2               | 87.1      | 34.3      |
| 2     | 1.4        | -9.8       | -2.4         | SW       | 5.3         | SW  | 5.2             | 15.15          | 0.0         | 34               | 34                | 0.2               | 92.2      | 40.2      |
| 3     | 1.7        | -3.6       | -0.7         | SSE      | 6.4         | SSE | 0.0             | 4.22           | 15.5        | 34               | 35                | 0.2               | 98.8      | 66.2      |
| 4     | 2.4        | -1.7       | 0.5          | NW       | 10.5        | NW  | 0.0             | 7.69           | 7.0         | 35               | 42                | 0.2               | 99.8      | 40.4      |
| 5     | 4.5        | -3.2       | 0.6          | WNW      | 6.8         | W   | 4.0             | 16.51          | 0.0         | 41               | 41                | 0.2               | 78.5      | 28.0      |
| 1~5   | 2.4        | -5.0       | -0.6         |          | 7.2         |     | 14.2            | 60.69          | 22.5        | 41               | 42                | 0.2               | 91.3      | 41.8      |
| 平年差比  | -4.4       | -3.0       | -3.2         |          |             |     | 52%             | 81%            | 341%        | 141%             |                   |                   |           |           |
| 6     | 1.5        | -7.5       | -2.1         | SW       | 5.1         | NW  | 0.4             | 9.34           | 0.0         | 37               | 38                | 0.2               | 87.7      | 57.6      |
| 7     | 0.9        | -11.6      | -3.1         | WSW      | 4.7         | NW  | 1.6             | 11.23          | 5.0         | 38               | 51                | 0.2               | 95.5      | 56.1      |
| 8     | 4.9        | -9.9       | -0.5         | WSW      | 5.0         | SSW | 2.7             | 13.55          | 0.0         | 47               | 50                | 0.3               | 90.3      | 43.1      |
| 9     | 9.3        | 0.3        | 3.2          | NW       | 7.3         | NW  | 2.7             | 13.63          | 0.0         | 38               | 39                | 0.2               | 93.4      | 52.0      |
| 10    | 11.0       | -3.1       | 4.6          | ESE      | 7.6         | ESE | 9.0             | 19.87          | 0.0         | 33               | 33                | 0.2               | 92.2      | 34.4      |
| 6~10  | 5.5        | -6.4       | 0.4          |          | 5.9         |     | 16.4            | 67.62          | 5.0         | 47               | 51                | 0.2               | 91.8      | 48.6      |
| 平年差比  | -2.8       | -5.8       | -3.6         |          |             |     | 65%             | 92%            | 86%         | 313%             |                   |                   |           |           |
| 1~10  | 4.0        | -5.7       | -0.1         |          | 6.6         |     | 30.6            | 128.31         | 27.5        | 47               | 51                | 0.2               | 91.6      | 45.2      |
| 平年差比  | -3.5       | -4.4       | -3.4         |          |             |     | 58%             | 86%            | 224%        | 162%             |                   |                   |           |           |
| 11    | 7.4        | 2.7        | 5.0          | SE       | 9.8         | SSE | 0.0             | 8.14           | 1.5         | 24               | 27                | 0.1               | 95.4      | 58.2      |
| 12    | 10.9       | -1.2       | 6.0          | N        | 5.5         | SSE | 11.8            | 25.08          | 0.0         | 16               | 17                | 0.1               | 82.3      | 20.8      |
| 13    | 8.8        | 0.9        | 5.0          | NNW      | 8.8         | SSW | 6.4             | 15.61          | 0.0         | 8                | 9                 | 0.1               | 93.8      | 50.9      |
| 14    | 11.5       | -0.8       | 4.5          | SE       | 6.1         | SSE | 12.4            | 25.13          | 0.0         |                  |                   | 3.2               | 93.5      | 34.2      |
| 15    | 9.1        | -1.6       | 2.6          | SE       | 6.9         | ESE | 11.7            | 24.12          | 0.0         |                  |                   | 4.7               | 94.3      | 57.4      |
| 11~15 | 9.5        | 0.0        | 4.6          |          | 7.4         |     | 42.3            | 98.08          | 1.5         | 24               | 27                | 1.6               | 91.9      | 44.3      |
| 平年差比  | -0.1       | -0.4       | -0.5         |          |             |     | 161%            | 126%           | 23%         | 400%             |                   |                   |           |           |
| 16    | 9.0        | -0.3       | 4.2          | SE       | 9.1         | S   | 5.0             | 17.59          | 0.0         |                  |                   | 4.8               | 93.0      | 63.8      |
| 17    | 7.1        | 4.3        | 5.3          | S        | 6.9         | SSE | 0.0             | 2.37           | 2.5         |                  |                   | 4.9               | 98.8      | 77.9      |
| 18    | 8.4        | 4.1        | 5.9          | E        | 2.2         | E   | 0.0             | 4.44           | 0.0         |                  |                   | 6.1               | 99.2      | 88.2      |
| 19    | 13.2       | 3.0        | 7.7          | SE       | 4.5         | SE  | 2.8             | 16.57          | 0.0         |                  |                   | 8.6               | 97.4      | 53.7      |
| 20    | 13.7       | 1.0        | 6.9          | SE       | 4.5         | N   | 7.8             | 21.36          | 0.0         |                  |                   | 9.6               | 97.1      | 43.4      |
| 16~20 | 10.3       | 2.4        | 6.0          |          | 5.4         |     | 15.6            | 62.33          | 2.5         |                  |                   | 6.8               | 97.1      | 65.4      |
| 平年差比  | -0.7       | +1.7       | +0.1         |          |             |     | 57%             | 79%            | 23%         |                  |                   |                   |           |           |
| 11~20 | 9.9        | 1.2        | 5.3          |          | 6.4         |     | 57.9            | 160.41         | 4.0         | 24               | 27                | 4.2               | 94.5      | 54.9      |
| 平年差比  | -0.4       | +0.6       | -0.1         |          |             |     | 108%            | 102%           | 23%         | 400%             |                   |                   |           |           |
| 21    | 14.6       | 3.0        | 8.0          | SE       | 5.1         | SSE | 12.1            | 24.37          | 0.0         |                  |                   | 11.5              | 86.5      | 36.9      |
| 22    | 12.3       | 2.5        | 7.3          | SSE      | 11.5        | SSE | 8.1             | 20.16          | 0.0         |                  |                   | 9.5               | 90.1      | 44.2      |
| 23    | 11.6       | 7.8        | 8.9          | SSE      | 10.5        | S   | 0.4             | 8.22           | 0.0         |                  |                   | 9.3               | 95.9      | 75.5      |
| 24    | 14.3       | 8.3        | 10.6         | NNW      | 4.4         | NNW | 0.7             | 11.62          | 0.5         |                  |                   | 11.1              | 97.1      | 72.4      |
| 25    | 21.3       | 7.7        | 12.3         | N        | 8.0         | S   | 7.2             | 21.53          | 0.0         |                  |                   | 14.3              | 98.6      | 48.6      |
| 21~25 | 14.8       | 5.9        | 9.4          |          | 7.9         |     | 28.5            | 85.90          | 0.5         |                  |                   | 11.1              | 93.6      | 55.5      |
| 平年差比  | +3.0       | +3.7       | +2.4         |          |             |     | 119%            | 113%           | 4%          |                  |                   |                   |           |           |
| 26    | 14.5       | 8.7        | 10.6         | S        | 13.0        | SSE | 0.8             | 10.61          | 1.0         |                  |                   | 12.4              | 96.9      | 68.1      |
| 27    | 17.3       | 4.4        | 11.3         | NNW      | 7.0         | SSE | 9.2             | 22.70          | 0.0         |                  |                   | 13.7              | 97.1      | 42.2      |
| 28    | 20.5       | 2.6        | 11.8         | SSE      | 6.7         | SSE | 11.9            | 24.76          | 0.0         |                  |                   | 14.1              | 88.2      | 27.3      |
| 29    | 19.3       | 6.0        | 12.4         | SE       | 7.2         | SE  | 3.5             | 13.74          | 0.0         |                  |                   | 13.1              | 90.4      | 37.3      |
| 30    | 23.2       | 3.2        | 14.6         | SSE      | 8.4         | S   | 9.7             | 25.05          | 0.0         |                  |                   | 14.2              | 92.2      | 24.5      |
| 26~30 | 19.0       | 5.0        | 12.1         |          | 8.5         |     | 35.1            | 96.86          | 1.0         |                  |                   | 13.5              | 93.0      | 39.9      |
| 平年差比  | +5.5       | +2.5       | +4.1         |          |             |     | 121%            | 115%           | 9%          |                  |                   |                   |           |           |
| 21~30 | 16.9       | 5.4        | 10.8         |          | 8.2         |     | 63.6            | 182.76         | 1.5         |                  |                   | 12.3              | 93.3      | 47.7      |
| 平年差比  | +4.3       | +3.0       | +3.3         |          |             |     | 120%            | 114%           | 6%          |                  |                   |                   |           |           |
| 1~30  | 10.3       | 0.3        | 5.3          |          | 7.1         |     | 152.1           | 471.48         | 33.0        | 47               | 51                | 5.6               | 93.1      | 49.3      |
| 平年差比  | +0.2       | -0.5       | -0.1         |          |             |     | 95%             | 101%           | 62%         | 162%             |                   |                   |           |           |

\*長期積雪の終日、根雪消雪日は4月13日。これは観測場及びその周辺の積雪に覆われる面積が半分に減少した日。

## 2012年(平成24年)羊ヶ丘の気象経過

