

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2010

NAME: Gav CITY: Cliffe Woods STATE: Near Rochester  
 ELEV: 55 ft LAT: 51° 43' 00" N LONG: 0° 49' 00" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (mph)

| DAY   | MEAN TEMP | HIGH | TIME  | LOW  | TIME  | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME  | DOM DIR |
|-------|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1     | -0.8      | -0.1 | 18:15 | -1.6 | 12:45 | 19.1          | 0.0           | 0.0  | 8.0            | 25.0 | 8:00  | NE      |
| 2     | -2.1      | -1.1 | 0:15  | -3.2 | 7:15  | 20.4          | 0.0           | 0.0  | 3.1            | 14.0 | 1:00  | ENE     |
| 3     | -4.2      | -2.0 | 0:15  | -6.4 | 18:30 | 22.5          | 0.0           | 0.0  | 1.7            | 12.0 | 23:15 | SW      |
| 4     | 2.9       | 4.3  | 13:30 | -2.6 | 0:15  | 15.4          | 0.0           | 18.8 | 1.3            | 21.0 | 5:00  | SSW     |
| 5     | 1.3       | 3.4  | 0:15  | -1.7 | 23:45 | 17.0          | 0.0           | 3.2  | 1.0            | 10.0 | 9:15  | NW      |
| 6     | -2.1      | -1.3 | 1:30  | -3.8 | 9:30  | 20.4          | 0.0           | 0.0  | 1.1            | 9.0  | 8:45  | NW      |
| 7     | -1.7      | 0.1  | 23:30 | -4.0 | 3:00  | 20.0          | 0.0           | 0.0  | 0.8            | 10.0 | 23:45 | NNW     |
| 8     | -0.3      | 1.7  | 14:30 | -1.6 | 23:15 | 18.6          | 0.0           | 0.4  | 3.7            | 17.0 | 12:15 | NNW     |
| 9     | 0.1       | 3.0  | 13:45 | -2.8 | 5:45  | 18.2          | 0.0           | 0.0  | 2.4            | 15.0 | 22:30 | WSW     |
| 10    | 3.5       | 5.1  | 18:00 | 1.3  | 0:15  | 14.8          | 0.0           | 0.2  | 3.7            | 14.0 | 14:45 | SW      |
| 11    | 6.1       | 7.8  | 13:45 | 3.9  | 00:00 | 12.3          | 0.0           | 0.0  | 1.9            | 14.0 | 2:45  | NW      |
| 12    | 2.3       | 5.2  | 13:45 | -0.1 | 8:00  | 16.0          | 0.0           | 0.2  | 1.0            | 11.0 | 15:30 | NNW     |
| 13    | 0.9       | 3.5  | 23:30 | -1.2 | 6:15  | 17.4          | 0.0           | 0.2  | 1.3            | 13.0 | 21:45 | ENE     |
| 14    | 1.9       | 3.9  | 12:30 | -1.7 | 23:30 | 16.4          | 0.0           | 0.0  | 1.8            | 12.0 | 11:00 | NE      |
| 15    | 1.7       | 4.2  | 15:15 | -1.9 | 6:45  | 16.6          | 0.0           | 0.6  | 2.5            | 14.0 | 10:45 | NNW     |
| 16    | 3.2       | 6.3  | 14:00 | -1.4 | 00:00 | 15.1          | 0.0           | 3.4  | 6.6            | 25.0 | 11:00 | SW      |
| 17    | -3.3      | -1.3 | 13:00 | -5.7 | 20:45 | 21.6          | 0.0           | 0.0  | 1.8            | 15.0 | 0:30  | WSW     |
| 18    | -2.8      | 0.4  | 12:00 | -6.2 | 6:00  | 21.1          | 0.0           | 0.0  | 0.9            | 14.0 | 12:00 | E       |
| 19    | -1.6      | 1.1  | 11:15 | -5.0 | 00:00 | 19.9          | 0.0           | 0.2  | 1.5            | 13.0 | 18:45 | NE      |
| 20    | -2.6      | 0.3  | 15:00 | -6.6 | 6:45  | 20.9          | 0.0           | 0.0  | 0.5            | 9.0  | 18:00 | ESE     |
| 21    | 1.0       | 1.5  | 12:15 | 0.2  | 0:15  | 17.3          | 0.0           | 2.8  | 0.8            | 7.0  | 5:45  | NE      |
| 22    | 0.9       | 1.6  | 12:00 | 0.4  | 00:00 | 17.3          | 0.0           | 3.8  | 2.2            | 16.0 | 19:15 | ENE     |
| 23    | 1.0       | 2.0  | 23:00 | -0.8 | 5:30  | 17.3          | 0.0           | 1.0  | 5.7            | 21.0 | 16:45 | NE      |
| 24    | 0.3       | 2.0  | 13:30 | -0.9 | 23:30 | 17.9          | 0.0           | 0.0  | 5.4            | 18.0 | 1:15  | NNW     |
| 25    | -1.6      | -0.4 | 15:00 | -2.7 | 23:45 | 19.9          | 0.0           | 0.0  | 2.2            | 11.0 | 2:45  | NW      |
| 26    | -1.2      | 1.6  | 14:00 | -4.0 | 7:15  | 19.5          | 0.0           | 0.0  | 0.7            | 9.0  | 2:45  | WSW     |
| 27    | 2.3       | 3.0  | 11:30 | -0.1 | 0:30  | 16.0          | 0.0           | 0.0  | 1.8            | 19.0 | 14:15 | SSW     |
| 28    | 3.7       | 5.6  | 00:00 | 1.8  | 2:30  | 14.6          | 0.0           | 3.6  | 0.9            | 12.0 | 2:30  | SSW     |
| 29    | 6.2       | 7.3  | 15:30 | 5.2  | 23:15 | 12.1          | 0.0           | 0.8  | 0.1            | 6.0  | 5:00  | E       |
| 30    | 4.7       | 5.8  | 0:30  | 3.7  | 19:00 | 13.6          | 0.0           | 0.4  | 0.8            | 9.0  | 21:30 | E       |
| 31    | 4.4       | 5.3  | 14:45 | 3.3  | 6:00  | 13.9          | 0.0           | 0.0  | 0.1            | 6.0  | 5:00  | N       |
| ----- |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 0.8       | 7.8  | 11    | -6.6 | 20    | 543.4         | 0.0           | 39.6 | 2.2            | 25.0 | 1     | SW      |

Max >= 32.0: 0  
 Max <= 0.0: 6  
 Min <= 0.0: 23  
 Min <= -18.0: 0  
 Max Rain: 18.80 ON 04/12/10  
 Days of Rain: 15 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration