

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2009

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     | 2.1       | 3.6  | 14:00 | 1.1  | 7:30  | 16.2          | 0.0           | 0.0  | 0.3            | 6.0  | 14:30 | NNE     |
| 2     | 2.1       | 4.9  | 14:30 | -2.3 | 00:00 | 16.2          | 0.0           | 0.0  | 1.3            | 14.0 | 17:00 | N       |
| 3     | -2.5      | 5.7  | 13:30 | -6.7 | 8:30  | 20.8          | 0.0           | 0.3  | 0.1            | 5.0  | 15:30 | N       |
| 4     | -1.8      | 0.6  | 13:30 | -5.3 | 0:30  | 20.1          | 0.0           | 0.0  | 1.2            | 12.0 | 12:30 | WSW     |
| 5     | 0.2       | 2.9  | 12:00 | -2.2 | 22:30 | 18.2          | 0.0           | 3.0  | 3.2            | 24.0 | 13:00 | NNE     |
| 6     | -3.2      | 2.6  | 13:30 | -8.2 | 23:30 | 21.5          | 0.0           | 0.3  | 0.4            | 10.0 | 13:30 | NNE     |
| 7     | -0.7      | 2.4  | 15:30 | -7.8 | 0:30  | 19.0          | 0.0           | 0.0  | 0.7            | 10.0 | 11:30 | WSW     |
| 8     | 1.0       | 6.2  | 12:00 | -1.4 | 00:00 | 17.3          | 0.0           | 0.0  | 0.0            | 6.0  | 16:00 | ESE     |
| 9     | -1.1      | 2.1  | 13:30 | -2.6 | 2:00  | 19.4          | 0.0           | 0.3  | 0.2            | 9.0  | 14:00 | NE      |
| 10    | -2.4      | 1.7  | 00:00 | -5.7 | 7:30  | 20.7          | 0.0           | 0.0  | 1.1            | 16.0 | 21:30 | S       |
| 11    | 5.7       | 9.7  | 13:00 | 1.7  | 0:30  | 12.6          | 0.0           | 0.3  | 5.1            | 22.0 | 19:00 | S       |
| 12    | 8.3       | 9.9  | 21:30 | 7.4  | 1:00  | 10.0          | 0.0           | 2.5  | 6.3            | 26.0 | 6:30  | S       |
| 13    | 7.7       | 10.7 | 13:00 | 2.5  | 00:00 | 10.6          | 0.0           | 0.0  | 1.4            | 16.0 | 0:30  | SSW     |
| 14    | 2.4       | 4.6  | 23:00 | -0.2 | 4:30  | 15.9          | 0.0           | 0.3  | 0.5            | 17.0 | 22:30 | WSW     |
| 15    | 5.0       | 5.4  | 12:00 | 4.5  | 0:30  | 13.3          | 0.0           | 0.0  | 4.7            | 18.0 | 21:30 | SSE     |
| 16    | 6.7       | 8.8  | 00:00 | 4.6  | 3:30  | 11.6          | 0.0           | 1.3  | 3.8            | 16.0 | 21:30 | SSE     |
| 17    | 8.7       | 9.9  | 14:00 | 7.3  | 10:30 | 9.6           | 0.0           | 15.2 | 6.6            | 33.0 | 22:30 | S       |
| 18    | 5.6       | 9.2  | 1:00  | 4.0  | 23:00 | 12.7          | 0.0           | 4.3  | 4.8            | 27.0 | 1:30  | S       |
| 19    | 5.3       | 7.6  | 14:00 | 1.6  | 23:00 | 13.0          | 0.0           | 13.2 | 3.9            | 23.0 | 12:30 | SSE     |
| 20    | 3.7       | 6.5  | 11:30 | 1.7  | 0:30  | 14.6          | 0.0           | 0.0  | 2.8            | 17.0 | 3:00  | S       |
| 21    | 3.9       | 7.7  | 13:00 | 0.4  | 5:00  | 14.4          | 0.0           | 1.3  | 3.0            | 25.0 | 23:00 | S       |
| 22    | 7.2       | 10.5 | 12:00 | 4.9  | 00:00 | 11.1          | 0.0           | 8.1  | 5.8            | 33.0 | 1:00  | SSE     |
| 23    | 4.8       | 6.4  | 16:00 | 1.4  | 00:00 | 13.5          | 0.0           | 18.0 | 4.3            | 23.0 | 13:30 | WNW     |
| 24    | 1.9       | 5.4  | 16:00 | -2.4 | 7:30  | 16.4          | 0.0           | 0.3  | 1.5            | 17.0 | 00:00 | SSE     |
| 25    | 6.4       | 7.3  | 12:30 | 5.4  | 0:30  | 11.9          | 0.0           | 17.0 | 4.9            | 26.0 | 7:30  | SSE     |
| 26    | 5.3       | 9.8  | 14:00 | 0.9  | 00:00 | 13.0          | 0.0           | 0.8  | 0.2            | 6.0  | 13:00 | SSE     |
| 27    | 4.3       | 10.2 | 13:30 | -0.4 | 2:30  | 14.0          | 0.0           | 0.0  | 1.0            | 12.0 | 22:30 | S       |
| 28    | 5.2       | 6.5  | 13:00 | 4.2  | 1:30  | 13.1          | 0.0           | 2.8  | 2.1            | 15.0 | 9:00  | SSE     |
| 29    | 2.9       | 6.4  | 13:00 | 0.9  | 22:00 | 15.3          | 0.0           | 0.3  | 1.6            | 14.0 | 11:00 | SSE     |
| 30    | 3.2       | 7.9  | 14:30 | 0.2  | 6:00  | 15.1          | 0.0           | 0.3  | 1.1            | 13.0 | 12:30 | ESE     |
| 31    | 2.1       | 7.2  | 12:00 | 0.3  | 21:00 | 16.2          | 0.0           | 0.0  | 1.0            | 13.0 | 14:00 | E       |
| ----- |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 3.2       | 10.7 | 13    | -8.2 | 6     | 467.3         | 0.0           | 89.7 | 2.4            | 33.0 | 17    | SSE     |

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 12  
 Min <= -18.0: 0

Max Rain: 18.03 ON 23/01/09

Days of Rain: 20 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration