

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2012

NAME: Gav CITY: Cliffe Woods STATE: Near Rochester  
 ELEV: 92 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     | 14.3      | 16.8 | 14:30 | 11.7 | 00:00 | 4.0           | 0.0           | 1.0  | 3.3            | 21.0 | 16:45 | SSW     |
| 2     | 13.3      | 17.3 | 13:00 | 9.9  | 4:15  | 5.0           | 0.0           | 1.2  | 2.5            | 22.0 | 11:45 | SSW     |
| 3     | 12.7      | 15.0 | 11:15 | 10.2 | 23:45 | 5.6           | 0.0           | 0.8  | 4.2            | 19.0 | 2:15  | SSW     |
| 4     | 11.8      | 15.4 | 15:00 | 7.7  | 7:00  | 6.5           | 0.0           | 1.0  | 2.9            | 19.0 | 11:45 | SSW     |
| 5     | 12.7      | 16.2 | 12:45 | 8.5  | 22:30 | 5.6           | 0.0           | 12.0 | 3.7            | 32.0 | 6:15  | SSW     |
| 6     | 9.9       | 14.4 | 15:00 | 7.2  | 6:15  | 8.4           | 0.0           | 10.8 | 1.1            | 13.0 | 0:30  | NNE     |
| 7     | 9.8       | 14.6 | 14:45 | 5.2  | 6:45  | 8.5           | 0.0           | 0.2  | 0.2            | 6.0  | 10:30 | WNW     |
| 8     | 11.2      | 12.1 | 10:00 | 9.7  | 0:15  | 7.1           | 0.0           | 3.6  | 0.7            | 11.0 | 6:30  | NNE     |
| 9     | 10.8      | 13.3 | 13:15 | 8.2  | 00:00 | 7.5           | 0.0           | 0.0  | 1.3            | 13.0 | 14:00 | NNE     |
| 10    | 9.3       | 14.2 | 14:15 | 5.0  | 5:45  | 9.0           | 0.0           | 0.2  | 0.6            | 10.0 | 13:45 | NNE     |
| 11    | 11.7      | 15.0 | 20:15 | 6.9  | 3:15  | 6.6           | 0.0           | 2.8  | 0.7            | 11.0 | 17:30 | ESE     |
| 12    | 11.3      | 14.4 | 0:15  | 8.1  | 21:15 | 7.0           | 0.0           | 0.4  | 5.8            | 23.0 | 11:45 | SSW     |
| 13    | 8.7       | 12.3 | 14:15 | 5.5  | 23:45 | 9.6           | 0.0           | 0.4  | 1.0            | 12.0 | 14:45 | SSW     |
| 14    | 7.5       | 12.0 | 16:00 | 3.0  | 7:30  | 10.8          | 0.0           | 0.2  | 2.2            | 15.0 | 16:00 | NW      |
| 15    | 9.0       | 14.1 | 14:00 | 3.9  | 4:45  | 9.3           | 0.0           | 0.2  | 1.7            | 17.0 | 12:45 | SSW     |
| 16    | 11.4      | 14.9 | 14:00 | 8.4  | 22:00 | 6.9           | 0.0           | 1.6  | 6.3            | 30.0 | 14:30 | SSW     |
| 17    | 13.2      | 16.6 | 14:45 | 9.0  | 0:15  | 5.1           | 0.0           | 7.0  | 2.5            | 28.0 | 13:30 | SSW     |
| 18    | 13.7      | 16.2 | 14:45 | 12.2 | 6:00  | 4.6           | 0.0           | 0.2  | 0.6            | 20.0 | 15:30 | SSW     |
| 19    | 12.8      | 15.3 | 20:15 | 11.7 | 8:00  | 5.5           | 0.0           | 8.6  | 0.3            | 9.0  | 14:45 | ESE     |
| 20    | 11.8      | 14.0 | 15:30 | 9.8  | 7:45  | 6.5           | 0.0           | 5.8  | 0.4            | 9.0  | 0:30  | S       |
| 21    | 11.2      | 12.8 | 00:00 | 9.6  | 1:45  | 7.1           | 0.0           | 5.6  | 3.7            | 16.0 | 11:45 | NNE     |
| 22    |           |      |       |      |       |               |               |      |                |      |       |         |
| 23    | 12.9      | 13.6 | 16:00 | 12.1 | 9:15  | 5.4           | 0.0           | 0.2  | 0.8            | 7.0  | 12:15 | NW      |
| 24    | 13.8      | 15.0 | 13:45 | 12.9 | 1:15  | 4.5           | 0.0           | 0.0  | 2.3            | 14.0 | 11:45 | NNE     |
| 25    | 11.9      | 13.4 | 0:15  | 9.7  | 21:15 | 6.4           | 0.0           | 0.0  | 6.2            | 21.0 | 16:00 | NNE     |
| 26    | 7.7       | 9.8  | 0:15  | 3.2  | 00:00 | 10.6          | 0.0           | 2.0  | 6.1            | 22.0 | 23:00 | NE      |
| 27    | 4.1       | 6.3  | 15:45 | 2.1  | 4:30  | 14.2          | 0.0           | 1.0  | 6.7            | 25.0 | 4:15  | NW      |
| 28    | 5.8       | 8.9  | 14:15 | 1.1  | 4:30  | 12.5          | 0.0           | 1.4  | 1.4            | 14.0 | 10:30 | SSW     |
| 29    | 9.2       | 12.4 | 13:15 | 7.1  | 5:00  | 9.1           | 0.0           | 1.8  | 1.5            | 17.0 | 10:45 | SSW     |
| 30    | 7.7       | 10.3 | 13:30 | 6.4  | 6:15  | 10.6          | 0.0           | 0.2  | 0.9            | 13.0 | 13:30 | WNW     |
| 31    | 9.3       | 12.2 | 12:30 | 5.6  | 6:30  | 9.0           | 0.0           | 0.4  | 1.5            | 20.0 | 12:45 | SSW     |
| <hr/> |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 10.7      | 17.3 | 2     | 1.1  | 28    | 228.4         | 0.0           | 70.6 | 2.4            | 32.0 | 5     | SSW     |

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

Max Rain: 11.99 ON 05/10/12

Days of Rain: 27 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration