

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2013

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 | 25.4 | 33.7 | 16:45 | 16.1 | 5:00 | 0.4 | 7.6 | 0.0 | 1.1 | 16.0 | 16:45 | SSE |
| 2 | 22.0 | 26.5 | 17:00 | 17.8 | 6:15 | 0.0 | 3.7 | 0.0 | 2.4 | 18.0 | 17:45 | SSW |
| 3 | 19.4 | 24.4 | 16:30 | 15.0 | 5:15 | 0.8 | 2.0 | 2.6 | 3.9 | 22.0 | 17:45 | SSW |
| 4 | 19.6 | 24.6 | 16:15 | 14.2 | 4:15 | 1.1 | 2.4 | 0.0 | 2.4 | 21.0 | 16:15 | SSW |
| 5 | 20.3 | 24.8 | 12:00 | 17.3 | 00:00 | 0.2 | 2.1 | 1.0 | 1.6 | 22.0 | 12:30 | SSW |
| 6 | 18.3 | 23.2 | 16:30 | 13.6 | 5:45 | 1.3 | 1.3 | 0.0 | 0.8 | 12.0 | 2:45 | WNW |
| 7 | 17.6 | 21.5 | 15:15 | 14.4 | 5:30 | 1.4 | 0.7 | 0.0 | 2.2 | 16.0 | 14:15 | NE |
| 8 | 18.3 | 25.7 | 17:15 | 11.6 | 5:45 | 1.9 | 1.9 | 0.0 | 0.8 | 14.0 | 19:00 | SSW |
| 9 | 19.4 | 24.7 | 13:15 | 15.7 | 3:45 | 0.9 | 2.0 | 1.6 | 2.0 | 18.0 | 14:00 | SSW |
| 10 | 18.6 | 23.7 | 16:15 | 15.0 | 5:30 | 0.9 | 1.3 | 0.0 | 1.8 | 16.0 | 16:45 | SW |
| 11 | 19.3 | 24.4 | 15:45 | 14.7 | 2:30 | 0.9 | 2.0 | 0.0 | 2.3 | 22.0 | 16:00 | SW |
| 12 | 17.8 | 21.8 | 16:00 | 14.2 | 6:15 | 1.4 | 0.9 | 0.0 | 1.7 | 16.0 | 14:00 | SW |
| 13 | 16.6 | 21.6 | 15:30 | 11.6 | 6:00 | 2.3 | 0.5 | 0.0 | 1.6 | 15.0 | 11:30 | SW |
| 14 | 18.1 | 24.5 | 15:30 | 11.9 | 6:15 | 1.9 | 1.7 | 0.0 | 1.4 | 15.0 | 19:00 | SSW |
| 15 | 20.6 | 26.2 | 16:00 | 16.9 | 0:15 | 0.4 | 2.7 | 0.0 | 3.4 | 22.0 | 12:30 | SSW |
| 16 | 18.0 | 21.8 | 15:00 | 15.6 | 3:00 | 1.0 | 0.7 | 0.6 | 1.4 | 15.0 | 12:45 | SSW |
| 17 | 17.6 | 21.9 | 13:30 | 14.0 | 5:30 | 1.3 | 0.6 | 0.2 | 3.3 | 24.0 | 14:00 | SSW |
| 18 | 19.6 | 25.0 | 16:00 | 15.9 | 6:15 | 0.6 | 1.8 | 0.0 | 4.3 | 19.0 | 17:30 | SSW |
| 19 | 18.3 | 23.1 | 17:00 | 13.2 | 6:45 | 1.3 | 1.4 | 0.2 | 1.4 | 14.0 | 11:45 | NW |
| 20 | 19.0 | 25.1 | 16:00 | 14.0 | 5:30 | 1.2 | 1.9 | 0.0 | 0.4 | 11.0 | 17:15 | WNW |
| 21 | 20.3 | 27.1 | 16:45 | 13.2 | 6:15 | 1.3 | 3.3 | 0.0 | 0.6 | 12.0 | 12:00 | SSW |
| 22 | 18.2 | 20.3 | 16:15 | 16.7 | 6:30 | 0.6 | 0.4 | 10.8 | 0.4 | 8.0 | 10:00 | NE |
| 23 | 20.2 | 25.4 | 13:15 | 16.9 | 2:45 | 0.4 | 2.2 | 0.2 | 1.5 | 13.0 | 11:00 | NNE |
| 24 | 17.4 | 18.8 | 0:15 | 14.7 | 00:00 | 0.9 | 0.0 | 4.2 | 2.0 | 14.0 | 17:45 | WNW |
| 25 | 17.2 | 20.5 | 16:00 | 13.7 | 5:00 | 1.7 | 0.5 | 1.6 | 3.4 | 17.0 | 12:15 | NNE |
| 26 | 18.7 | 23.4 | 15:00 | 15.6 | 00:00 | 1.0 | 1.5 | 0.6 | 2.0 | 15.0 | 14:30 | NW |
| 27 | 17.0 | 22.8 | 17:30 | 11.3 | 8:15 | 2.5 | 1.2 | 0.2 | 1.2 | 11.0 | 13:45 | NW |
| 28 | 17.4 | 23.3 | 17:15 | 12.9 | 6:00 | 2.1 | 1.2 | 0.4 | 0.5 | 9.0 | 13:30 | NW |
| 29 | 19.1 | 24.2 | 15:15 | 13.8 | 5:15 | 1.3 | 2.1 | 0.0 | 1.2 | 14.0 | 14:00 | SW |
| 30 | 20.2 | 25.2 | 13:45 | 15.3 | 4:15 | 0.7 | 2.6 | 0.4 | 2.7 | 17.0 | 12:00 | SSW |
| 31 | 17.0 | 19.9 | 16:45 | 13.6 | 00:00 | 1.5 | 0.2 | 0.0 | 3.2 | 17.0 | 7:15 | NW |
| | 18.9 | 33.7 | 1 | 11.3 | 27 | 35.3 | 54.5 | 24.6 | 1.9 | 24.0 | 17 | SSW |

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 10.80 ON 22/08/13

Days of Rain: 14 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration