

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2023

NAME: STATION NO.1 CITY: STATE:  
 ELEV: 70 m LAT: 42° 18' 00" N LONG: 8° 48' 00" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

| DAY | MEAN |      | TIME  | LOW  | TIME  | HEAT | COOL | RAIN | AVG  |       | TIME  | DOM DIR |
|-----|------|------|-------|------|-------|------|------|------|------|-------|-------|---------|
|     | TEMP | HIGH |       |      |       | DEG  | DEG  |      | WIND | SPEED |       |         |
| 1   | 22.6 | 28.6 | 20:10 | 17.9 | 6:10  | 0.0  | 4.3  | 0.0  | 6.9  | 35.4  | 15:00 | NW      |
| 2   | 24.8 | 32.2 | 17:00 | 19.7 | 6:40  | 0.0  | 6.4  | 0.0  | 4.5  | 27.4  | 14:50 | NW      |
| 3   | 21.6 | 26.0 | 12:50 | 17.7 | 7:20  | 0.0  | 3.3  | 0.0  | 7.6  | 38.6  | 17:30 | NW      |
| 4   | 19.6 | 22.4 | 15:20 | 17.0 | 6:10  | 0.3  | 1.5  | 0.0  | 6.1  | 32.2  | 17:20 | NW      |
| 5   | 19.2 | 23.1 | 13:10 | 16.7 | 8:20  | 0.4  | 1.3  | 0.0  | 5.8  | 38.6  | 15:30 | NW      |
| 6   | 18.9 | 22.2 | 13:30 | 16.1 | 7:10  | 0.6  | 1.2  | 0.0  | 5.3  | 29.0  | 14:20 | NW      |
| 7   | 18.9 | 22.1 | 16:50 | 15.7 | 7:20  | 0.6  | 1.2  | 5.2  | 8.9  | 41.8  | 19:00 | WSW     |
| 8   | 19.1 | 21.2 | 16:40 | 17.8 | 00:00 | 0.1  | 0.8  | 3.6  | 10.6 | 37.0  | 2:00  | WSW     |
| 9   | 19.2 | 22.2 | 19:10 | 16.6 | 7:00  | 0.4  | 1.2  | 0.0  | 5.3  | 22.5  | 13:50 | NNW     |
| 10  | 19.4 | 22.6 | 13:10 | 15.7 | 7:50  | 0.6  | 1.6  | 0.0  | 6.0  | 33.8  | 17:50 | NW      |
| 11  | 20.0 | 23.1 | 15:30 | 17.2 | 8:00  | 0.2  | 1.8  | 0.0  | 4.2  | 22.5  | 14:40 | NW      |
| 12  | 20.1 | 22.8 | 15:40 | 18.3 | 00:00 | 0.0  | 1.7  | 0.0  | 5.6  | 30.6  | 18:20 | NW      |
| 13  | 19.8 | 24.2 | 15:20 | 16.1 | 6:50  | 0.4  | 1.9  | 0.0  | 4.5  | 24.1  | 17:40 | NW      |
| 14  | 19.4 | 21.9 | 13:00 | 17.3 | 4:20  | 0.1  | 1.2  | 1.2  | 7.4  | 41.8  | 16:20 | NW      |
| 15  | 18.8 | 21.2 | 16:00 | 16.3 | 6:20  | 0.4  | 0.9  | 1.4  | 6.8  | 30.6  | 13:10 | NW      |
| 16  | 18.1 | 21.0 | 15:00 | 14.6 | 7:50  | 1.1  | 0.8  | 0.0  | 6.8  | 35.4  | 17:50 | NW      |
| 17  | 21.0 | 26.8 | 19:40 | 15.2 | 7:10  | 0.6  | 3.2  | 0.0  | 4.8  | 30.6  | 1:00  | NW      |
| 18  | 20.2 | 25.6 | 19:30 | 16.7 | 6:40  | 0.3  | 2.1  | 0.2  | 6.4  | 24.1  | 13:50 | WNW     |
| 19  | 22.2 | 26.6 | 20:40 | 17.6 | 7:40  | 0.1  | 3.9  | 0.0  | 6.6  | 38.6  | 16:10 | NW      |
| 20  | 19.9 | 22.5 | 14:20 | 16.9 | 8:00  | 0.1  | 1.7  | 0.0  | 8.5  | 41.8  | 15:40 | NW      |
| 21  | 19.9 | 22.6 | 21:00 | 17.6 | 6:30  | 0.2  | 1.8  | 0.0  | 5.0  | 32.2  | 16:30 | NW      |
| 22  | 20.3 | 24.0 | 13:30 | 17.4 | 7:30  | 0.1  | 2.1  | 0.0  | 8.7  | 43.5  | 20:20 | NW      |
| 23  | 18.5 | 21.2 | 12:20 | 15.8 | 6:30  | 0.7  | 0.9  | 2.0  | 6.8  | 25.7  | 17:40 | WSW     |
| 24  | 18.8 | 21.3 | 18:40 | 17.3 | 3:00  | 0.3  | 0.8  | 0.2  | 6.3  | 32.2  | 20:20 | NW      |
| 25  | 18.8 | 21.9 | 12:50 | 15.7 | 6:50  | 0.7  | 1.1  | 0.0  | 7.4  | 41.8  | 16:50 | NW      |
| 26  | 20.6 | 24.6 | 18:40 | 17.2 | 7:50  | 0.1  | 2.3  | 0.0  | 5.8  | 35.4  | 18:10 | NW      |
| 27  | 19.2 | 21.4 | 16:40 | 17.7 | 6:10  | 0.1  | 1.0  | 0.0  | 6.0  | 25.7  | 12:20 | NW      |
| 28  | 19.8 | 20.8 | 12:50 | 18.4 | 15:00 | 0.0  | 1.4  | 2.2  | 5.5  | 32.2  | 18:20 | SW      |
| 29  | 20.3 | 22.8 | 16:00 | 18.4 | 9:30  | 0.0  | 1.9  | 6.2  | 8.4  | 32.2  | 1:30  | NW      |
| 30  | 19.4 | 22.7 | 13:20 | 16.7 | 8:00  | 0.3  | 1.4  | 0.0  | 6.4  | 33.8  | 15:40 | NW      |
| 31  | 19.9 | 24.4 | 13:50 | 16.3 | 7:10  | 0.5  | 2.2  | 0.0  | 4.2  | 27.4  | 16:00 | NW      |
|     | 19.9 | 32.2 | 2     | 14.6 | 16    | 9.0  | 59.0 | 22.2 | 6.4  | 43.5  | 22    | NW      |

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

Max Rain: 6.20 ON 29/07/23

Days of Rain: 9 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration