

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	HIGH		
1	12.9	15.3	6:20	10.9	22:20	5.4	0.0	36.0	10.9	62.8	7:50	WNW
2	10.9	13.8	16:30	8.9	9:10	7.4	0.0	6.2	5.3	37.0	0:50	ENE
3	11.4	14.2	17:20	8.4	7:10	6.9	0.0	0.2	6.6	20.9	17:50	SSE
4	12.5	15.7	17:00	10.6	3:40	5.8	0.0	0.0	5.0	14.5	2:40	SSE
5	11.6	15.2	14:00	8.8	9:20	6.8	0.0	0.0	4.8	14.5	6:20	SSE
6	12.1	14.3	15:10	9.6	9:20	6.3	0.0	0.0	11.4	51.5	23:30	SSE
7	14.4	15.6	12:00	11.8	23:10	3.9	0.0	48.4	20.6	72.4	8:00	W
8	13.7	16.1	7:50	12.2	20:10	4.7	0.0	39.6	16.1	66.0	7:40	NW
9	12.5	14.7	13:50	9.8	9:30	5.8	0.0	0.0	4.8	22.5	0:50	NW
10	13.8	16.3	19:30	11.5	4:40	4.5	0.0	7.8	11.1	49.9	23:10	WNW
11	12.8	14.7	0:10	10.2	00:00	5.5	0.0	9.2	4.8	48.3	0:40	WNW
12	11.7	13.8	15:50	9.5	2:30	6.7	0.0	1.0	5.6	27.4	15:40	WNW
13	13.2	15.9	15:10	11.2	5:20	5.1	0.0	3.2	5.8	24.1	19:20	SW
14	14.7	16.0	15:30	12.3	00:00	3.6	0.0	5.6	16.4	62.8	23:00	SW
15	10.6	13.0	00:00	8.2	6:50	7.7	0.0	2.8	10.1	49.9	22:50	WNW
16	13.6	14.4	19:10	12.6	6:00	4.8	0.0	17.8	29.1	70.8	23:30	WNW
17	10.3	14.3	0:10	6.7	19:40	8.1	0.0	17.0	24.3	72.4	22:10	NW
18	8.2	10.8	13:10	5.7	6:40	10.2	0.0	4.6	6.0	67.6	2:20	NW
19	10.0	13.8	23:40	5.8	3:40	8.3	0.0	35.8	13.0	57.9	17:00	NW
20	13.7	15.1	13:00	13.2	7:40	4.6	0.0	5.0	8.0	35.4	1:20	NW
21	13.7	16.3	16:20	10.6	00:00	4.7	0.0	0.0	5.1	22.5	1:10	NNW
22	9.6	13.4	15:30	6.6	9:10	8.8	0.0	0.0	3.7	19.3	13:00	N
23	8.7	14.4	16:00	5.0	7:40	9.6	0.0	0.0	4.3	40.2	00:00	N
24	9.4	13.5	13:50	5.4	8:30	8.9	0.0	0.0	9.7	54.7	15:40	NE
25	9.3	13.8	17:40	6.0	8:50	9.1	0.0	0.0	4.0	19.3	0:10	ENE
26	9.4	12.8	16:20	8.0	7:20	8.9	0.0	1.2	3.9	27.4	16:10	ENE
27	9.7	13.1	16:20	7.6	23:00	8.6	0.0	0.0	5.3	32.2	13:30	NE
28	8.9	13.4	17:00	5.9	7:20	9.4	0.0	0.0	7.2	43.5	15:20	NE
29	8.8	13.4	17:40	5.4	9:00	9.5	0.0	0.0	4.0	41.8	0:30	NE
30	7.9	11.7	16:00	5.3	6:30	10.4	0.0	0.0	5.3	22.5	3:20	ENE
31	8.7	12.8	14:40	5.3	6:40	9.6	0.0	0.0	5.0	22.5	16:20	ENE
	11.3	16.3	10	5.0	23	219.6	0.0	241.4	9.0	72.4	7	ENE

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

Max Rain: 48.41 ON 07/01/23

Days of Rain: 17 (> .2 mm) 14 (> 2 mm) 4 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration