

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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	10.7	13.2	14:30	8.9	5:20	7.7	0.0	3.2	4.0	27.4	14:50	ENE
2	10.4	14.2	15:20	7.7	9:00	7.9	0.0	0.0	3.5	12.9	15:40	NNW
3	12.3	15.2	23:20	10.3	0:10	6.0	0.0	18.4	14.5	57.9	17:20	SSE
4	12.8	15.3	0:40	9.2	00:00	5.5	0.0	5.6	11.3	45.1	0:40	NW
5	9.0	11.6	14:40	7.3	6:00	9.3	0.0	0.0	4.3	17.7	11:10	NW
6	9.9	14.1	21:00	6.2	7:40	8.4	0.0	1.0	7.4	29.0	22:00	ENE
7	15.0	17.4	14:50	11.2	1:10	3.3	0.0	38.6	13.4	49.9	9:20	WNW
8	13.8	15.8	13:10	10.6	1:00	4.5	0.0	10.8	9.3	51.5	0:50	NW
9	16.4	17.1	11:00	14.8	0:30	1.9	0.0	16.6	15.6	48.3	4:10	WSW
10	17.2	17.8	20:30	16.4	0:10	1.2	0.0	6.0	17.4	46.7	21:50	SW
11	17.3	17.8	1:10	16.4	20:00	1.1	0.0	0.8	18.5	45.1	1:10	SSW
12	14.7	17.8	1:10	12.8	23:00	3.6	0.0	37.4	11.6	45.1	3:10	WNW
13	11.9	14.1	16:00	10.0	7:20	6.4	0.0	6.4	4.7	41.8	2:00	NNW
14	11.3	15.1	15:40	8.7	6:50	7.0	0.0	0.0	2.6	17.7	15:30	NNW
15	11.9	17.3	16:10	8.7	9:20	6.4	0.0	0.0	4.3	20.9	20:00	ENE
16	11.6	16.1	17:10	7.9	9:10	6.7	0.0	0.0	5.0	20.9	2:50	ENE
17	9.8	14.2	15:20	6.9	8:50	8.5	0.0	0.0	3.4	12.9	6:10	E
18	8.2	11.9	14:20	5.6	8:50	10.1	0.0	0.4	3.9	17.7	11:50	E
19	8.6	12.4	17:10	5.4	8:20	9.8	0.0	3.4	6.3	30.6	11:50	E
20	12.0	14.6	14:40	10.0	9:10	6.3	0.0	0.6	4.3	27.4	18:40	NE
21	12.4	15.7	15:00	10.6	5:20	5.9	0.0	0.0	3.2	19.3	14:00	NE
22	12.5	16.3	16:10	10.4	9:00	5.8	0.0	0.0	3.1	24.1	18:40	NE
23	10.6	14.6	17:10	7.6	7:40	7.8	0.0	0.0	5.3	24.1	9:40	E
24	10.9	15.0	14:50	8.4	6:20	7.4	0.0	0.0	4.2	16.1	0:50	ENE
25	10.6	14.3	16:00	7.1	9:00	7.7	0.0	0.2	4.8	17.7	16:30	ENE
26	13.0	15.0	14:50	11.2	2:30	5.2	0.0	0.0	8.0	29.0	16:30	SSE
27	14.6	15.8	14:40	13.6	2:30	3.8	0.0	2.2	14.8	43.5	10:10	S
28	13.7	15.5	10:20	11.9	18:20	4.7	0.0	26.0	9.5	48.3	10:30	SSE
29	12.1	14.2	0:20	10.6	23:50	6.2	0.0	0.8	2.9	30.6	0:30	NW
30	12.3	14.7	22:50	10.3	1:50	6.0	0.0	8.8	11.1	62.8	23:10	NW
31	12.3	13.7	13:00	10.3	00:00	6.0	0.0	4.6	10.1	48.3	0:10	NW
	12.3	17.8	10	5.4	19	188.3	0.0	191.8	7.8	62.8	30	NW

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

Max Rain: 38.61 ON 07/12/23

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration