

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	17.9	23.2	15:50	14.7	6:20	1.3	0.9	0.0	3.7	30.6	16:30	WNW
2	20.5	28.0	14:40	15.0	7:30	1.0	3.2	0.0	3.2	20.9	17:50	NW
3	19.6	23.4	4:50	15.9	20:20	0.5	1.7	7.2	10.3	46.7	23:10	WNW
4	17.6	19.4	16:40	16.4	7:40	0.9	0.1	0.2	16.4	43.5	12:10	SW
5	17.6	19.0	14:40	16.1	8:00	0.9	0.1	0.0	12.9	38.6	15:00	SW
6	17.2	19.8	16:40	14.3	7:40	1.4	0.2	24.8	7.2	25.7	0:50	E
7	16.7	19.4	15:50	14.3	7:40	1.7	0.1	0.2	5.0	35.4	17:10	NW
8	17.2	20.3	15:20	14.5	5:40	1.4	0.3	0.4	5.5	24.1	15:30	NW
9	17.3	19.2	13:40	15.2	00:00	1.1	0.1	4.6	11.1	45.1	17:50	NW
10	15.2	19.0	12:50	11.8	6:30	3.1	0.0	0.0	7.1	45.1	21:10	NW
11	16.1	21.3	16:30	12.1	7:50	2.8	0.6	0.0	4.8	30.6	13:20	NW
12	15.4	19.0	14:20	12.1	7:50	2.9	0.1	0.0	5.1	35.4	15:20	NW
13	16.0	20.9	17:40	11.0	8:00	2.8	0.4	0.0	5.1	35.4	16:50	NE
14	16.8	21.1	13:50	13.4	7:20	1.9	0.3	0.0	8.4	41.8	17:10	NW
15	17.6	22.8	16:50	14.3	5:30	1.7	0.9	0.0	5.1	29.0	16:20	NW
16	17.3	23.2	19:50	12.2	7:50	2.4	1.3	0.0	5.8	30.6	17:30	NE
17	20.0	27.1	18:20	14.3	7:00	1.1	2.7	0.0	8.0	32.2	16:30	E
18	18.6	24.1	17:00	13.3	7:10	1.2	1.6	0.0	5.6	30.6	17:30	E
19	17.9	22.8	17:40	13.5	6:10	1.6	1.2	0.0	9.8	51.5	13:00	NE
20	18.4	23.7	17:30	14.2	7:30	1.3	1.4	0.0	8.7	41.8	0:40	NE
21	18.2	24.4	16:50	12.8	6:50	1.8	1.7	0.0	6.4	32.2	14:30	NE
22	20.1	26.6	17:00	14.0	7:40	1.0	2.7	0.0	5.5	33.8	20:10	NE
23	21.4	28.6	17:40	15.8	7:20	0.5	3.6	1.4	6.0	43.5	19:00	NE
24	20.8	26.8	14:50	16.5	7:50	0.3	2.7	1.8	5.3	32.2	20:10	E
25	21.0	25.8	15:00	16.5	7:50	0.3	2.9	0.0	7.4	49.9	23:50	NE
26	17.8	23.8	15:30	14.6	6:50	1.2	0.6	13.0	14.5	82.1	19:00	E
27	18.4	22.2	14:40	16.3	7:30	0.4	0.6	0.0	4.3	22.5	17:10	ENE
28	16.5	18.6	15:50	15.3	8:10	1.8	0.0	6.0	4.7	20.9	13:10	W
29	16.6	19.4	15:40	15.6	23:20	1.9	0.1	1.6	3.1	20.9	17:40	WNW
30	17.0	19.6	14:50	15.4	1:40	1.4	0.1	4.0	3.2	19.3	15:30	WSW
31	17.4	20.9	14:00	15.8	3:00	1.3	0.4	0.2	3.4	27.4	16:30	NW
	17.9	28.6	23	11.0	13	44.9	32.4	65.4	6.9	82.1	26	NW

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

Max Rain: 24.79 ON 06/05/23

Days of Rain: 13 (> .2 mm) 6 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration