

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	18.8	21.6	13:40	16.7	5:50	0.3	0.8	1.4	4.0	33.8	21:00	W
2	19.0	23.6	15:20	15.4	7:50	0.7	1.3	1.0	3.4	29.0	16:40	NNW
3	21.9	26.9	17:40	18.2	6:20	0.0	3.6	0.2	5.0	48.3	21:50	ENE
4	21.2	23.8	14:00	18.5	17:30	0.0	2.8	1.6	7.2	48.3	20:40	NW
5	20.8	23.6	15:30	18.2	1:50	0.0	2.5	6.8	13.0	48.3	1:10	SSE
6	21.8	24.8	20:00	19.9	8:00	0.0	3.5	0.0	7.1	40.2	17:00	ENE
7	21.6	24.2	12:40	20.5	9:10	0.0	3.3	0.0	7.6	35.4	14:50	ENE
8	22.0	25.8	13:20	19.4	3:40	0.0	3.7	0.0	5.5	32.2	15:30	ENE
9	19.8	21.5	16:50	17.9	3:20	0.0	1.5	9.8	7.9	37.0	3:40	ENE
10	20.7	23.7	12:30	18.5	8:00	0.0	2.3	0.0	5.0	22.5	16:10	W
11	19.7	22.3	17:00	17.4	8:20	0.1	1.5	0.0	4.0	22.5	16:10	SW
12	20.4	24.1	19:30	17.0	7:10	0.2	2.3	0.0	3.5	30.6	17:10	NW
13	22.7	28.7	18:20	17.8	8:30	0.0	4.4	0.0	2.9	19.3	17:20	E
14	22.9	29.3	16:10	18.5	8:30	0.0	4.6	0.0	5.8	25.7	17:20	E
15	20.2	22.3	1:10	18.3	9:00	0.0	1.8	0.0	4.5	24.1	16:30	W
16	20.2	22.3	13:50	18.2	6:50	0.0	1.8	4.2	10.6	38.6	18:30	SSE
17	18.9	20.3	17:20	17.5	14:10	0.0	0.6	6.4	22.0	69.2	13:00	SE
18	18.7	21.0	16:50	16.5	9:50	0.3	0.7	5.6	7.6	30.6	0:10	WSW
19	18.1	21.9	15:10	15.6	7:00	1.0	0.8	0.2	3.7	25.7	17:10	NW
20	18.6	21.4	14:40	16.3	3:10	0.7	0.9	3.0	10.3	57.9	00:00	SSW
21	17.9	20.6	0:10	15.4	10:20	0.8	0.4	17.6	10.6	62.8	1:40	NW
22	17.4	20.2	18:10	15.6	8:00	1.2	0.3	9.8	3.5	25.7	14:00	NW
23	17.4	21.4	14:20	13.6	8:00	1.7	0.7	0.0	5.6	24.1	16:20	ENE
24	18.3	21.8	18:20	15.1	8:50	1.0	1.0	0.0	4.3	25.7	14:50	W
25	20.0	24.2	14:10	16.6	8:50	0.2	1.9	0.0	4.3	29.0	16:50	NW
26	19.6	22.9	15:00	17.6	7:50	0.1	1.3	0.0	4.3	27.4	16:20	NW
27	19.5	22.4	12:40	16.9	9:10	0.3	1.4	0.0	5.5	33.8	16:30	NW
28	20.9	23.1	19:00	19.6	5:20	0.0	2.6	0.0	7.1	37.0	15:20	WSW
29	21.7	27.9	16:40	18.4	8:30	0.0	3.4	0.0	3.7	30.6	18:50	WSW
30	24.8	31.0	18:10	19.9	6:50	0.0	6.5	0.0	3.2	17.7	15:10	NNW
	20.2	31.0	30	13.6	23	8.5	64.3	67.6	6.4	69.2	17	NW

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

Max Rain: 17.60 ON 21/09/23

Days of Rain: 13 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration