

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2024

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	12.3	14.4	15:50	8.9	9:20	6.0	0.0	6.8	17.7	49.9	9:20	W
2	14.4	15.3	17:40	13.6	0:20	3.9	0.0	3.8	21.7	66.0	13:50	S
3	15.2	17.1	15:10	13.8	6:40	3.2	0.0	0.0	17.4	46.7	14:50	SSW
4	15.7	17.3	17:30	14.5	9:00	2.6	0.0	0.0	15.8	51.5	15:50	SSW
5	19.1	26.3	18:20	14.6	2:30	1.4	2.2	1.4	19.6	61.2	23:20	SSE
6	15.2	20.4	0:10	12.5	4:10	3.2	0.1	8.4	17.2	64.4	0:30	SSW
7	14.1	16.1	15:30	12.2	6:50	4.2	0.0	0.6	8.0	33.8	15:50	SSW
8	12.7	14.4	1:20	10.4	12:10	5.7	0.0	17.8	14.3	51.5	5:50	NW
9	11.7	15.3	15:20	7.9	7:40	6.6	0.0	0.2	5.6	29.0	16:40	NW
10	14.0	19.3	14:10	9.4	7:30	4.4	0.0	0.0	4.3	29.0	18:40	NW
11	19.2	25.4	15:20	13.8	4:40	1.2	2.1	0.0	4.3	22.5	16:00	NW
12	22.3	28.2	12:40	17.6	8:20	0.0	4.0	0.0	5.3	22.5	5:10	ENE
13	19.1	24.4	15:00	15.3	8:10	0.8	1.5	0.0	3.7	27.4	17:00	NW
14	20.1	25.3	15:10	16.4	8:00	0.3	2.1	0.0	3.4	30.6	17:40	NW
15	17.7	23.8	16:50	13.5	8:20	1.7	1.2	0.0	6.3	38.6	18:40	NW
16	16.4	22.4	17:30	11.4	5:10	2.9	0.9	0.0	5.3	33.8	14:50	NW
17	16.8	23.7	16:20	10.9	7:40	2.9	1.3	0.0	5.8	32.2	17:30	NW
18	19.1	26.2	16:20	12.8	8:40	1.9	2.6	0.0	7.7	33.8	4:10	E
19	18.9	25.2	13:40	14.7	7:30	1.0	1.6	0.0	7.6	25.7	4:20	E
20	17.9	23.3	14:50	13.1	7:40	1.7	1.3	0.0	3.5	19.3	16:10	NW
21	18.9	24.1	16:40	14.5	7:40	1.1	1.7	0.0	3.2	27.4	18:00	NW
22	18.4	25.7	17:10	12.7	7:50	1.8	1.9	0.0	8.0	38.6	22:20	E
23	17.0	22.3	16:40	12.0	8:20	2.1	0.8	0.0	6.8	32.2	17:40	E
24	14.8	20.1	18:40	10.4	6:30	3.7	0.2	0.0	6.6	33.8	17:00	NW
25	13.2	15.9	18:00	11.7	7:30	5.2	0.0	0.4	6.0	32.2	20:10	NW
26	12.1	14.7	12:10	9.9	00:00	6.2	0.0	10.8	5.1	33.8	17:40	WSW
27	11.1	14.3	17:10	8.4	8:40	7.3	0.0	7.6	6.3	30.6	20:50	NW
28	11.9	14.7	20:10	8.7	6:10	6.4	0.0	2.4	6.3	38.6	17:20	NW
29	12.2	15.7	16:10	7.9	8:10	6.1	0.0	0.0	5.1	22.5	16:50	WNW
30	13.1	15.4	14:30	9.7	00:00	5.2	0.0	15.2	9.7	38.6	10:00	NW
	15.8	28.2	12	7.9	9	100.7	25.3	75.4	8.6	66.0	2	NW

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

Max Rain: 17.81 ON 08/04/24

Days of Rain: 12 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration