

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2022

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	18.1	20.2	16:20	16.6	5:10	0.6	0.3	0.4	3.7	22.5	16:00	WSW
2	18.7	21.9	14:10	16.3	8:10	0.6	1.0	0.0	5.3	33.8	16:10	NW
3	17.8	20.0	14:20	14.3	8:20	1.1	0.5	0.0	6.0	29.0	21:30	SW
4	19.8	22.3	16:00	18.6	0:10	0.0	1.4	2.0	13.0	48.3	15:30	SSW
5	20.1	21.8	15:50	18.7	10:10	0.0	1.8	4.6	15.9	48.3	12:30	SW
6	19.6	21.4	14:20	18.3	5:40	0.0	1.2	0.0	13.8	37.0	12:50	SW
7	18.8	20.2	13:50	17.2	11:00	0.1	0.6	4.4	9.8	33.8	10:50	SW
8	19.6	22.6	16:10	17.3	8:30	0.1	1.3	0.4	4.3	19.3	18:00	WNW
9	19.9	24.2	17:30	16.9	7:40	0.2	1.7	0.0	4.3	22.5	17:50	W
10	19.7	23.6	17:20	17.2	6:40	0.2	1.5	0.0	4.5	20.9	15:30	WNW
11	20.4	24.8	12:20	17.4	8:30	0.1	2.2	0.0	6.1	35.4	16:20	WNW
12	21.9	26.2	15:40	19.8	6:10	0.0	3.6	6.4	7.4	41.8	16:40	ENE
13	20.9	22.8	16:50	19.6	9:50	0.0	2.6	8.8	13.8	48.3	14:40	SSW
14	20.6	22.2	14:30	19.4	5:10	0.0	2.2	2.6	10.9	38.6	0:30	SSW
15	21.3	25.9	13:40	18.9	4:00	0.0	3.0	15.8	6.9	35.4	16:00	E
16	21.5	25.8	18:00	17.7	8:40	0.1	3.2	0.0	3.7	25.7	17:00	NW
17	22.3	26.9	15:20	18.6	7:30	0.0	3.9	0.0	3.2	19.3	18:10	NW
18	24.4	30.2	15:30	20.3	9:10	0.0	6.1	0.0	5.5	25.7	17:50	N
19	23.9	28.7	13:20	20.6	9:10	0.0	5.6	0.0	5.1	29.0	17:50	NNW
20	23.6	29.1	16:10	19.6	8:00	0.0	5.3	0.0	3.2	22.5	17:00	WNW
21	21.4	24.3	18:10	19.3	7:30	0.0	3.1	0.0	4.0	25.7	13:40	WNW
22	19.6	22.5	16:10	17.3	8:30	0.1	1.4	0.0	4.0	24.1	14:50	WNW
23	19.1	22.7	14:00	16.9	9:10	0.4	1.1	0.4	5.3	35.4	16:30	NW
24	18.6	22.4	17:20	15.7	00:00	0.8	1.0	0.0	3.9	38.6	14:30	NNW
25	17.2	22.2	16:40	13.0	8:30	1.9	0.8	0.0	3.7	29.0	10:50	NE
26	17.6	22.8	15:50	13.9	7:00	1.6	0.9	0.0	5.1	37.0	16:40	NW
27	17.4	20.8	17:00	14.9	6:50	1.3	0.4	0.0	6.1	30.6	17:10	NW
28	17.0	19.4	17:10	15.1	23:40	1.4	0.1	2.6	6.4	35.4	13:20	NW
29	16.8	19.1	15:00	15.2	0:10	1.6	0.1	37.6	7.6	40.2	15:50	NW
30	15.9	19.8	13:50	12.3	8:30	2.4	0.1	0.0	4.8	32.2	18:20	NW
	19.8	30.2	18	12.3	30	14.4	57.9	86.0	6.6	48.3	4	WNW

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

Max Rain: 37.59 ON 29/09/22

Days of Rain: 12 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration