

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	19.4	23.5	15:00	17.0	1:30	0.4	1.5	0.0	3.7	20.9	15:10	WSW
2	19.2	22.4	15:20	17.0	8:20	0.2	1.1	2.4	4.8	37.0	22:40	NW
3	19.1	24.1	17:20	15.1	6:10	0.9	1.7	0.0	4.7	33.8	12:20	NW
4	19.9	25.6	15:50	15.1	8:30	0.6	2.2	0.0	5.5	30.6	14:10	NW
5	17.3	21.3	15:50	15.2	23:50	1.3	0.3	0.0	5.5	43.5	19:00	NE
6	14.6	16.7	16:10	12.6	6:10	3.7	0.0	4.0	6.0	35.4	18:50	WSW
7	16.9	20.4	17:00	14.5	8:50	1.7	0.3	4.8	6.0	29.0	1:40	NW
8	16.5	21.4	13:20	13.1	8:30	2.1	0.2	0.0	4.0	25.7	16:30	NW
9	18.3	24.2	14:10	14.1	8:10	1.3	1.3	0.0	4.3	38.6	18:00	NW
10	19.7	24.2	17:40	16.1	8:10	0.5	1.9	0.0	5.0	30.6	00:00	NW
11	18.4	22.3	13:50	15.4	3:30	0.9	0.9	0.0	7.6	40.2	19:50	NW
12	18.7	21.2	14:00	16.7	8:40	0.4	0.7	0.0	3.9	25.7	17:10	NW
13	20.2	26.9	18:20	14.9	8:50	0.8	2.6	0.0	6.3	33.8	14:50	NE
14	19.2	24.6	16:20	14.7	8:40	0.9	1.7	0.0	7.2	29.0	5:50	ENE
15	21.9	29.8	14:10	15.5	7:10	0.3	4.0	0.0	3.4	25.7	16:10	NE
16	24.6	33.0	17:10	16.7	7:30	0.1	6.4	0.0	6.0	24.1	6:50	NE
17	23.3	29.7	18:10	16.8	8:00	0.1	5.1	0.0	8.4	33.8	13:50	E
18	19.9	23.3	0:10	17.0	8:20	0.2	1.7	0.0	5.0	25.7	9:00	ENE
19	18.6	21.2	13:10	15.2	8:00	0.5	0.8	0.0	4.7	22.5	15:20	NE
20	17.7	19.1	15:00	15.9	8:40	0.7	0.1	3.4	2.1	22.5	10:20	WNW
21	17.3	19.9	13:00	15.7	23:50	1.2	0.1	0.2	2.7	24.1	13:30	WSW
22	16.9	20.1	15:20	15.1	23:40	1.6	0.2	0.4	4.0	27.4	17:30	NW
23	15.9	18.6	14:00	12.6	9:00	2.4	0.0	0.4	4.7	25.7	18:10	WSW
24	17.4	18.8	15:50	16.2	20:50	0.9	0.0	19.4	8.7	35.4	4:50	SW
25	18.7	20.5	17:20	17.3	5:10	0.2	0.6	26.8	17.1	67.6	17:30	SW
26	18.4	20.6	17:20	16.6	23:30	0.4	0.4	47.2	16.3	64.4	3:10	W
27	16.0	18.1	16:00	13.6	7:30	2.3	0.0	5.0	8.2	38.6	3:40	NW
28	15.4	20.7	14:50	11.0	8:40	3.1	0.2	0.0	3.7	22.5	16:10	NW
29	17.6	20.2	16:30	14.2	8:30	1.1	0.4	0.0	5.1	27.4	14:10	WSW
30	18.7	19.9	0:10	17.9	10:20	0.1	0.4	3.2	4.8	24.1	18:10	W

	18.5	33.0	16	11.0	28	31.1	36.9	117.2	6.0	67.6	25	NW

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 47.19 ON 26/09/24

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration