

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	18.8	19.3	8:10	18.2	21:50	0.0	0.4	17.2	10.1	38.6	10:50	SW
2	18.7	19.6	17:20	17.7	00:00	0.1	0.4	20.2	12.7	46.7	11:40	WSW
3	18.1	20.6	18:10	16.6	6:50	0.6	0.3	0.4	2.7	16.1	17:10	NW
4	18.3	19.9	12:20	17.5	5:50	0.3	0.2	0.2	4.2	22.5	14:30	NW
5	19.4	20.4	15:50	18.3	0:10	0.0	1.1	20.6	12.9	51.5	12:50	SW
6	18.9	21.0	2:30	17.4	18:40	0.2	0.8	4.6	14.3	51.5	4:00	SW
7	17.7	19.5	17:00	16.3	9:00	0.7	0.1	9.4	11.7	48.3	10:40	SW
8	18.3	20.2	00:00	16.4	3:10	0.3	0.3	17.2	20.6	82.1	20:40	SSW
9	18.6	21.6	5:00	16.2	15:50	0.6	0.8	34.6	25.7	123.9	7:00	SSW
10	16.2	18.6	18:00	14.7	12:30	2.1	0.0	13.4	4.0	19.3	13:10	WNW
11	17.7	21.3	20:10	13.8	4:10	1.5	0.8	6.8	16.6	66.0	17:50	E
12	20.1	22.2	13:00	18.4	9:20	0.0	1.8	0.4	12.6	48.3	3:50	SSW
13	20.6	25.0	13:50	17.3	8:30	0.1	2.3	0.0	5.1	19.3	16:30	ENE
14	21.6	25.9	17:30	18.8	6:20	0.0	3.3	0.0	3.2	17.7	6:40	E
15	20.2	23.2	16:30	18.5	23:40	0.0	1.8	15.4	3.7	20.9	16:30	NE
16	18.0	20.2	16:30	13.7	21:20	0.6	0.3	20.8	7.6	41.8	21:10	WNW
17	15.6	18.6	16:40	13.0	7:40	2.8	0.0	12.4	4.8	33.8	13:50	NW
18	16.3	18.5	16:50	14.3	2:50	2.0	0.0	4.4	6.4	38.6	23:30	NE
19	18.6	19.6	23:20	17.5	12:00	0.1	0.3	13.4	18.7	54.7	14:10	SSW
20	19.5	20.9	17:10	18.2	11:50	0.0	1.2	0.8	14.0	40.2	4:50	SSW
21	17.9	19.7	0:20	15.3	10:10	0.9	0.4	12.2	6.9	48.3	8:50	NW
22	17.0	22.2	17:00	13.1	8:10	2.1	0.7	0.0	2.6	20.9	0:30	NE
23	18.8	25.7	16:40	14.2	8:00	1.4	1.9	0.0	5.6	19.3	1:20	ENE
24	18.1	20.9	13:00	13.3	21:20	1.0	0.8	6.8	8.2	54.7	18:30	NE
25	13.4	14.9	13:30	11.1	14:20	4.9	0.0	9.0	4.8	30.6	6:30	NW
26	12.3	14.5	18:50	10.7	6:00	6.0	0.0	11.2	2.7	25.7	4:00	NE
27	15.5	19.9	15:50	12.9	8:00	2.9	0.2	0.0	3.2	37.0	20:50	NE
28	17.2	22.9	16:20	13.4	4:30	2.0	0.9	0.0	2.9	24.1	5:40	NE
29	18.3	24.9	16:20	13.9	8:00	1.6	1.6	0.0	4.2	22.5	21:20	ENE
30	19.2	22.4	12:40	16.3	5:50	0.4	1.2	0.0	4.0	24.1	23:10	NE
31	19.5	22.3	13:40	17.4	23:40	0.1	1.2	0.0	4.7	27.4	6:00	ENE
	18.0	25.9	14	10.7	26	35.0	25.3	251.4	8.4	123.9	9	NE

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

Max Rain: 34.59 ON 09/10/24

Days of Rain: 22 (> .2 mm) 18 (> 2 mm) 4 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration