

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	17.4	22.3	16:00	14.1	4:50	1.7	0.7	0.0	4.5	25.7	17:40	NW
2	19.3	26.4	17:50	14.2	7:00	1.3	2.3	0.0	1.9	14.5	7:40	NE
3	20.2	23.8	13:00	16.6	8:40	0.2	2.1	0.0	3.4	19.3	4:20	NE
4	17.7	22.7	15:10	14.6	5:30	1.4	0.8	0.0	2.6	17.7	12:20	N
5	17.7	21.3	18:50	14.1	8:40	1.5	0.8	0.0	3.2	25.7	16:00	N
6	21.4	27.6	16:10	17.7	8:50	0.1	3.1	0.0	2.6	20.9	16:40	N
7	19.8	23.2	15:10	16.6	8:50	0.2	1.7	0.0	2.9	22.5	15:30	N
8	19.8	26.1	15:00	16.5	7:00	0.4	1.9	0.0	3.2	17.7	9:50	NW
9	16.6	18.3	12:20	15.2	20:20	1.8	0.0	4.0	4.3	24.1	13:50	NW
10	16.6	18.7	14:50	15.4	0:50	1.8	0.0	10.2	3.2	16.1	15:10	WNW
11	18.2	24.6	15:10	14.3	6:00	1.4	1.3	0.2	2.9	27.4	16:50	WNW
12	18.4	23.7	14:30	14.7	8:00	1.1	1.1	0.0	2.9	32.2	17:30	WNW
13	17.6	21.2	15:50	14.9	7:00	1.3	0.5	1.2	2.6	24.1	13:30	NW
14	18.6	20.6	14:40	17.6	3:50	0.2	0.4	2.0	2.6	19.3	16:30	NW
15	17.8	18.8	15:00	16.6	7:50	0.6	0.1	1.4	6.0	37.0	18:30	NW
16	17.4	18.8	13:50	14.6	23:40	0.9	0.0	23.0	11.6	46.7	19:00	S
17	18.1	20.7	19:00	14.8	0:10	0.8	0.7	20.8	6.6	32.2	7:30	SSE
18	20.3	22.8	16:10	18.6	0:10	0.0	2.0	3.0	15.0	72.4	15:40	SSE
19	18.3	20.9	5:10	15.9	11:30	0.6	0.5	12.6	17.9	57.9	8:40	SSW
20	17.5	19.8	16:40	15.5	3:40	1.0	0.2	14.2	22.0	74.0	14:20	SSE
21	17.7	19.0	17:20	15.6	21:00	0.6	0.1	11.4	17.9	51.5	13:30	SSW
22	17.3	19.5	11:40	14.2	15:10	1.1	0.1	15.0	19.8	66.0	12:20	S
23	17.2	18.6	15:30	12.8	4:10	1.1	0.0	25.4	23.5	83.7	4:10	SW
24	17.3	19.9	15:10	15.6	4:20	1.1	0.1	7.2	8.0	41.8	0:20	SSW
25	18.7	19.7	22:50	16.5	12:40	0.2	0.5	4.2	17.2	57.9	13:50	SSW
26	19.8	22.2	15:50	17.0	10:20	0.1	1.5	3.8	14.6	51.5	2:10	SSW
27	20.7	22.2	17:00	19.1	9:00	0.0	2.4	2.0	20.1	66.0	23:30	SSW
28	18.8	20.9	16:00	16.7	6:10	0.4	0.9	15.4	16.1	70.8	19:50	SSE
29	18.0	20.6	0:10	14.9	11:20	0.7	0.4	29.6	10.8	53.1	0:20	SSW
30	16.6	19.7	14:10	14.8	8:10	1.8	0.1	0.0	5.1	20.9	13:10	SW
31	16.7	19.4	8:10	14.3	23:30	1.7	0.1	14.4	11.7	61.2	8:00	NW
18.3		27.6	6	12.8	23	27.1	26.2	221.0	9.3	83.7	23	SSW

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

Max Rain: 29.59 ON 29/10/22

Days of Rain: 21 (> .2 mm) 18 (> 2 mm) 4 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration