

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2022

NAME: Langemark CITY: Langemark STATE:
 ELEV: 15 m LAT: LONG:

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	SPEED		DIR
1	7.7	12.4	16:45	2.5	2:00	10.6	0.0	1.2	7.7	38.6	14:00	WNW
2	9.6	11.4	13:30	8.4	7:15	8.7	0.0	0.0	6.1	27.4	2:00	NW
3	7.8	8.7	0:15	6.9	8:30	10.5	0.0	0.4	5.0	22.5	11:45	SW
4	6.7	9.4	12:45	3.8	00:00	11.6	0.0	3.0	7.1	33.8	12:45	W
5	6.2	9.8	15:15	2.1	8:30	12.1	0.0	0.0	7.7	35.4	23:15	W
6	9.3	10.9	15:15	6.5	23:15	9.0	0.0	10.0	14.5	56.3	12:00	WNW
7	6.4	9.0	15:00	2.6	8:00	11.8	0.0	0.0	6.1	37.0	0:30	NW
8	10.0	11.9	13:00	7.9	0:15	8.3	0.0	0.4	7.2	25.7	10:30	WNW
9	8.6	11.6	13:45	5.7	00:00	9.7	0.0	0.2	4.0	19.3	0:15	SW
10	6.5	8.8	13:15	3.5	2:00	11.8	0.0	3.2	3.2	19.3	16:00	WNW
11	4.5	9.4	14:15	-0.2	21:30	13.8	0.0	0.0	2.7	19.3	12:15	NW
12	3.4	7.7	14:45	-0.7	8:30	14.9	0.0	0.0	5.5	35.4	15:30	SSW
13	6.0	10.8	00:00	1.6	8:45	12.3	0.0	0.0	9.8	43.5	17:30	SSW
14	8.9	11.1	15:00	6.2	23:45	9.3	0.0	0.8	8.2	33.8	3:00	W
15	7.4	10.2	12:30	3.5	8:15	10.9	0.0	5.6	7.1	32.2	18:00	W
16	11.8	14.0	13:45	8.9	2:30	6.5	0.0	5.4	13.7	59.5	22:30	WNW
17	10.3	13.0	0:15	8.4	21:30	8.1	0.0	2.2	13.7	59.5	1:30	WNW
18	9.1	12.6	10:30	5.7	21:45	9.2	0.0	2.4	15.6	72.4	15:15	WNW
19	6.4	9.8	21:45	3.5	7:00	11.9	0.0	2.4	10.9	43.5	16:15	WNW
20	9.9	11.9	19:15	6.2	2:00	8.4	0.0	4.2	13.5	64.4	21:00	W
21	7.7	10.6	14:30	4.8	5:45	10.6	0.0	3.0	14.2	51.5	0:15	NW
22	8.4	12.7	14:30	4.2	5:00	9.9	0.0	0.4	7.1	46.7	15:30	WNW
23	7.3	12.3	13:30	1.3	5:45	11.0	0.0	0.0	3.7	32.2	13:45	SW
24	6.4	10.1	11:00	2.8	21:00	11.9	0.0	5.0	7.6	45.1	16:45	SW
25	4.9	9.7	14:45	-0.6	00:00	13.4	0.0	0.0	5.6	30.6	13:00	WNW
26	3.8	10.2	15:00	-2.2	7:30	14.5	0.0	0.0	2.6	19.3	16:30	SSE
27	4.5	10.9	15:45	-1.1	7:30	13.8	0.0	0.0	4.0	22.5	13:00	S
28	5.7	11.2	14:45	1.2	7:45	12.6	0.0	0.0	5.3	22.5	10:00	SSW

	7.3	14.0	16	-2.2	26	307.2	0.0	49.8	7.8	72.4	18	WNW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 5

Min <= -18.0: 0

Max Rain: 10.01 ON 06/02/22

Days of Rain: 17 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration