

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2023

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		HIGH
1	2.1	7.8	15:30	-2.9	7:45	16.2	0.0	0.0	2.4	25.7	14:00	NNE
2	3.2	9.1	15:45	-1.3	4:00	15.1	0.0	0.0	3.1	19.3	16:00	NNE
3	4.3	9.0	14:45	0.6	0:15	14.0	0.0	0.0	3.4	22.5	10:30	NNE
4	5.8	8.1	14:00	4.4	22:30	12.5	0.0	0.4	2.3	16.1	3:30	NNE
5	4.2	5.7	13:00	2.8	23:30	14.1	0.0	1.4	1.6	14.5	14:45	WSW
6	4.9	8.8	13:45	2.2	3:30	13.4	0.0	3.2	4.8	30.6	22:00	SW
7	4.1	5.7	4:45	1.9	23:30	14.2	0.0	9.2	3.9	25.7	5:00	WSW
8	1.8	3.0	23:45	0.3	7:00	16.5	0.0	14.4	4.8	24.1	9:15	E
9	7.1	13.7	14:15	2.6	5:15	11.2	0.0	8.0	2.7	29.0	13:30	S
10	6.3	10.1	11:00	1.2	23:00	11.9	0.0	3.2	8.0	48.3	15:00	WSW
11	3.4	8.4	15:15	-3.2	7:15	14.9	0.0	0.2	1.6	19.3	13:30	SE
12	9.2	13.4	13:15	4.2	0:45	9.1	0.0	0.6	7.2	37.0	13:30	SW
13	13.6	16.4	13:45	10.1	00:00	4.7	0.0	0.2	9.3	51.5	12:45	SW
14	6.4	10.1	1:45	3.4	20:30	11.9	0.0	8.2	7.4	38.6	6:00	WSW
15	6.6	10.0	14:30	1.9	7:45	11.7	0.0	0.8	2.9	20.9	0:15	SE
16	10.1	14.9	14:15	6.3	3:00	8.2	0.0	0.4	7.4	30.6	13:45	SE
17	11.6	17.9	14:45	8.0	6:45	6.8	0.0	0.0	3.9	19.3	14:45	SE
18	11.5	15.9	12:30	8.2	00:00	6.8	0.0	1.8	4.5	32.2	12:15	SE
19	7.7	9.9	18:00	5.1	00:00	10.6	0.0	1.6	2.6	20.9	11:30	WSW
20	8.6	12.7	14:30	4.5	1:45	9.7	0.0	0.0	4.7	24.1	13:15	SSW
21	10.7	14.3	15:30	8.8	23:45	7.6	0.0	0.6	5.0	27.4	13:30	SSW
22	11.1	12.7	23:00	8.8	0:15	7.2	0.0	0.8	7.7	30.6	10:00	SSE
23	13.0	17.2	14:30	9.9	8:00	5.3	0.0	3.6	8.7	38.6	13:30	S
24	11.4	14.3	14:15	9.3	22:30	6.9	0.0	1.8	10.5	41.8	14:00	SW
25	10.4	13.3	15:15	8.5	6:00	7.9	0.0	0.6	11.6	49.9	11:30	SW
26	7.4	9.4	0:15	5.1	23:15	10.4	0.0	9.2	4.7	29.0	17:00	NNE
27	5.3	9.2	14:45	-0.4	23:45	13.0	0.0	0.4	3.5	30.6	15:00	NNW
28	4.8	9.9	14:45	-1.3	2:45	13.5	0.0	1.2	4.8	33.8	16:30	SE
29	12.3	16.8	18:15	7.5	0:30	6.0	0.0	0.0	4.8	22.5	17:00	SSE
30	13.2	15.7	1:00	11.2	23:15	5.1	0.0	1.8	9.3	45.1	13:30	SW
31	10.7	12.1	1:15	9.5	6:30	7.6	0.0	13.8	11.9	45.1	17:15	SW

	7.8	17.9	17	-3.2	11	324.3	0.0	87.4	5.5	51.5	13	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 5

Min <= -18.0: 0

Max Rain: 14.40 ON 08/03/23

Days of Rain: 25 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration