

## MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	HIGH		DIR
1	8.8	9.7	1:00	7.4	00:00	9.5	0.0	8.8	8.7	32.2	1:00	WSW
2	6.1	7.8	18:15	0.9	00:00	12.2	0.0	0.0	4.5	29.0	10:15	NNE
3	6.1	11.9	14:45	-0.1	0:45	12.2	0.0	0.0	3.7	25.7	13:00	NE
4	5.7	11.6	16:45	0.4	6:45	12.6	0.0	0.0	2.7	19.3	10:30	NE
5	6.6	14.3	17:00	-2.1	6:00	11.7	0.0	0.0	1.4	14.5	16:00	SW
6	8.8	13.3	16:00	6.4	0:15	9.5	0.0	5.8	5.5	29.0	17:00	SSE
7	8.4	11.8	12:15	4.9	6:45	9.8	0.0	0.2	2.7	22.5	12:00	NNW
8	8.4	12.7	13:15	4.6	1:00	9.9	0.0	0.0	1.4	17.7	13:30	WSW
9	10.1	17.6	16:45	2.9	5:15	8.3	0.0	0.2	2.1	17.7	16:30	SE
10	11.2	13.4	10:45	9.3	23:45	7.1	0.0	2.2	7.4	29.0	10:15	SE
11	9.9	14.3	14:15	6.6	6:15	8.3	0.0	2.6	8.5	29.0	10:45	SW
12	9.2	12.3	15:45	6.6	22:15	9.1	0.0	7.8	9.8	49.9	16:30	SW
13	9.4	14.1	13:45	5.6	00:00	8.9	0.0	0.6	9.5	40.2	0:45	WSW
14	8.6	13.2	14:30	3.9	5:30	9.7	0.0	0.0	4.5	27.4	13:30	SE
15	10.1	15.9	13:45	5.2	00:00	8.2	0.0	5.4	3.2	24.1	12:45	NNE
16	9.0	14.7	14:15	4.1	1:00	9.3	0.0	0.0	2.4	20.9	12:00	NNW
17	9.2	13.4	16:15	6.4	0:15	9.1	0.0	0.0	3.2	25.7	17:15	NNE
18	10.1	14.4	16:15	5.4	5:30	8.2	0.0	0.0	4.7	25.7	15:30	NE
19	11.8	17.2	14:15	6.7	6:30	6.5	0.0	0.0	5.6	27.4	9:30	NE
20	7.4	10.5	16:30	3.8	6:00	10.9	0.0	0.2	3.4	27.4	13:45	NNE
21	7.6	13.2	14:00	3.9	2:45	10.7	0.0	7.6	3.1	29.0	16:15	E
22	9.0	14.7	17:30	4.2	0:15	9.3	0.0	1.0	1.9	16.1	23:30	SE
23	10.7	14.1	14:45	8.3	6:00	7.6	0.0	25.8	6.9	35.4	11:30	SE
24	9.4	13.2	14:15	7.4	23:00	8.9	0.0	7.2	5.5	27.4	3:15	WSW
25	7.7	11.4	14:45	2.2	00:00	10.7	0.0	0.8	2.7	24.1	12:30	NNE
26	7.1	13.1	16:00	0.3	4:00	11.2	0.0	0.0	2.1	16.1	18:45	NE
27	9.9	15.3	14:30	3.3	6:00	8.4	0.0	1.4	4.5	20.9	13:00	E
28	12.6	14.9	14:15	9.4	2:00	5.7	0.0	5.6	6.6	29.0	15:00	WSW
29	10.9	15.4	15:15	6.8	00:00	7.3	0.0	0.0	2.3	19.3	16:00	NNE
30	12.4	18.7	16:15	3.6	5:45	5.9	0.0	0.0	1.9	17.7	13:30	E
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	9.1	18.7	30	-2.1	5	276.8	0.0	83.2	4.4	49.9	12	NE

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 2

Min <= -18.0: 0

Max Rain: 25.81 ON 23/04/23

Days of Rain: 17 (> .2 mm) 10 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration