

## MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	7.6	10.4	15:00	5.2	5:45	10.8	0.0	0.0	11.3	38.6	13:00	WSW
2	8.9	11.0	12:45	7.6	4:45	9.4	0.0	0.0	9.5	32.2	13:00	WSW
3	9.9	12.4	15:15	8.7	19:00	8.4	0.0	0.0	8.7	35.4	12:00	WSW
4	9.0	10.6	15:15	7.8	7:15	9.3	0.0	0.0	2.9	16.1	2:00	WSW
5	6.6	8.9	12:45	1.1	00:00	11.7	0.0	1.6	4.8	30.6	11:15	NNE
6	3.4	9.6	13:45	-1.1	23:00	14.8	0.0	0.0	0.6	11.3	16:30	NNE
7	0.4	6.9	15:00	-3.0	23:15	17.9	0.0	0.2	0.8	9.7	14:30	NE
8	0.2	8.9	15:15	-5.7	6:15	18.1	0.0	0.0	0.8	11.3	13:30	ESE
9	2.5	7.8	14:00	-3.6	0:30	15.8	0.0	0.0	1.9	14.5	14:00	WSW
10	5.2	10.3	14:00	0.7	3:00	13.1	0.0	0.0	2.6	24.1	20:00	SW
11	7.2	9.6	16:00	4.4	1:00	11.1	0.0	0.0	1.8	12.9	11:00	WSW
12	7.4	8.4	15:15	6.6	8:15	10.8	0.0	0.0	1.3	14.5	13:15	E
13	7.3	12.4	15:30	2.4	8:30	11.0	0.0	0.0	1.3	12.9	15:45	E
14	5.4	13.2	15:30	0.6	23:30	12.8	0.0	0.0	1.1	11.3	13:45	SE
15	6.1	12.6	14:30	-0.2	4:30	12.2	0.0	0.2	2.4	16.1	17:00	SE
16	9.1	12.3	13:45	5.3	0:15	9.2	0.0	0.0	4.8	27.4	21:45	SE
17	10.8	13.1	14:00	9.6	3:15	7.5	0.0	0.0	10.3	46.7	15:30	SW
18	10.8	11.9	12:15	10.0	8:30	7.5	0.0	0.0	11.1	33.8	10:30	SW
19	8.9	10.6	2:30	4.7	20:00	9.4	0.0	0.0	6.6	27.4	2:15	WSW
20	8.2	9.7	15:15	5.8	0:15	10.1	0.0	0.0	6.8	32.2	7:00	SW
21	6.7	8.2	14:30	2.2	22:30	11.6	0.0	0.0	2.1	16.1	1:15	SW
22	6.7	10.2	16:15	2.3	2:15	11.6	0.0	3.4	2.1	17.7	13:15	SW
23	7.6	9.4	15:45	5.8	00:00	10.7	0.0	0.2	1.9	17.7	21:15	NNE
24	4.8	8.1	13:45	0.4	4:15	13.5	0.0	0.6	3.5	24.1	23:30	WSW
25	4.7	8.4	12:45	-1.3	00:00	13.6	0.0	0.4	4.5	27.4	13:15	NNE
26	2.5	6.3	15:15	-2.8	1:30	15.8	0.0	0.0	4.3	30.6	13:30	NNE
27	2.4	7.5	14:30	-1.5	7:30	15.9	0.0	0.0	3.1	29.0	16:15	NNE
28	1.7	7.0	15:30	-2.2	00:00	16.6	0.0	0.0	2.3	25.7	16:30	NNE
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	6.2	13.2	14	-5.7	8	339.8	0.0	6.6	4.1	46.7	17	WSW

Max &gt;= 32.0: 0

Max &lt;= 0.0: 0

Min &lt;= 0.0: 9

Min &lt;= -18.0: 0

Max Rain: 3.40 ON 22/02/23

Days of Rain: 7 (&gt; .2 mm) 1 (&gt; 2 mm) 0 (&gt; 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration