

## MONTHLY CLIMATOLOGICAL SUMMARY for MAY, 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	9.5	16.7	17:00	0.9	6:15	8.8	0.0	0.0	1.1	14.5	18:45	NE
2	12.2	18.4	16:00	6.3	6:45	6.1	0.0	0.0	2.3	19.3	16:00	NNE
3	10.7	17.8	14:45	4.3	4:15	7.6	0.0	0.0	2.6	24.1	18:30	NNE
4	10.5	16.7	12:45	2.2	6:45	7.8	0.0	0.0	1.8	17.7	14:45	WSW
5	13.5	18.7	17:15	9.1	23:45	4.8	0.0	0.0	3.1	20.9	14:15	WSW
6	14.9	23.3	16:15	5.0	6:15	4.6	1.3	0.0	2.4	17.7	17:15	WSW
7	15.0	20.7	16:15	11.6	23:15	3.6	0.3	0.0	3.7	20.9	17:30	NNE
8	14.3	20.6	14:15	9.0	00:00	4.3	0.3	0.0	3.5	24.1	12:30	NNE
9	15.2	24.9	15:45	4.9	6:30	4.8	1.7	0.0	1.9	19.3	18:00	SE
10	18.0	22.9	15:15	11.9	0:15	1.3	1.0	0.0	5.8	38.6	15:45	WSW
11	16.6	21.9	15:15	11.8	5:45	2.5	0.8	0.4	6.9	38.6	21:30	WSW
12	14.7	19.8	15:00	8.7	7:00	3.8	0.2	0.0	5.1	25.7	14:00	WSW
13	14.2	19.0	15:15	9.6	6:45	4.2	0.1	0.0	6.4	29.0	18:30	WSW
14	15.4	23.1	15:45	6.7	6:30	4.0	1.1	0.0	2.3	16.1	15:30	NNE
15	20.3	28.4	16:45	10.1	5:15	2.1	4.1	0.0	4.3	24.1	13:45	ESE
16	19.7	22.9	16:00	15.6	6:45	0.3	1.7	0.0	4.7	29.0	12:30	WSW
17	21.4	28.2	19:15	14.9	1:30	0.7	3.9	0.0	2.3	17.7	12:15	WSW
18	20.9	26.8	17:30	15.5	6:45	0.4	3.0	1.8	2.7	19.3	4:30	WSW
19	19.3	22.8	10:30	14.6	00:00	0.4	1.4	3.4	4.0	25.7	11:30	W
20	13.7	18.2	10:00	10.9	14:45	4.6	0.0	14.4	3.4	30.6	14:15	WSW
21	15.3	20.4	16:15	11.0	00:00	3.3	0.3	0.0	4.0	19.3	9:00	WSW
22	16.6	24.7	17:30	7.3	6:15	3.4	1.7	0.0	1.8	16.1	14:15	SE
23	15.1	18.3	11:00	12.6	00:00	3.2	0.0	5.0	2.9	24.1	21:15	WSW
24	13.7	17.9	16:45	10.2	6:30	4.6	0.0	0.8	6.4	32.2	11:15	WSW
25	13.7	18.2	13:00	9.7	5:30	4.6	0.0	0.0	6.3	38.6	17:45	SW
26	15.5	20.7	14:00	11.9	6:30	3.0	0.2	0.0	7.2	32.2	21:15	WSW
27	15.9	18.6	14:00	10.2	00:00	2.4	0.0	0.0	6.0	24.1	0:30	W
28	13.3	18.1	14:30	8.7	00:00	5.0	0.0	0.0	3.2	24.1	17:00	NNE
29	11.2	16.1	17:00	6.2	5:15	7.1	0.0	1.0	2.7	22.5	16:00	NW
30	11.3	16.6	19:30	4.6	5:00	7.0	0.0	0.4	0.8	9.7	12:15	NW
31	13.9	20.0	13:30	6.8	2:30	4.5	0.1	0.2	3.4	29.0	14:45	WSW
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	15.0	28.4	15	0.9	1	124.8	23.1	27.4	3.7	38.6	10	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 14.40 ON 20/05/22

Days of Rain: 9 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration