

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2022

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

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

DAY	MEAN			LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH	DAYS			DEG	DEG		WIND	HIGH		DIR
1	12.1	14.5	15:15	10.1	5:00	6.2	0.0	0.0	6.9	30.6	12:45	WSW
2	12.2	14.4	13:30	10.7	7:30	6.1	0.0	1.6	8.4	38.6	20:00	NW
3	9.8	11.2	0:15	8.3	00:00	8.5	0.0	1.0	6.1	27.4	6:15	NW
4	6.9	8.7	12:15	3.3	23:45	11.4	0.0	8.6	4.2	24.1	20:45	NW
5	4.9	6.8	15:30	2.9	3:00	13.4	0.0	0.0	6.4	25.7	11:30	NNW
6	4.3	7.1	14:45	1.6	8:30	14.0	0.0	0.0	4.7	27.4	21:15	WSW
7	4.8	6.9	15:15	2.6	00:00	13.5	0.0	2.2	5.3	30.6	0:30	W
8	4.9	7.9	21:15	1.8	7:00	13.4	0.0	12.2	7.2	33.8	23:45	SW
9	4.7	8.5	14:30	-0.3	00:00	13.6	0.0	0.2	5.3	32.2	3:00	WNW
10	1.2	3.4	21:00	-1.1	10:00	17.1	0.0	0.0	3.4	17.7	11:30	SSW
11	2.8	5.3	14:15	1.1	10:00	15.5	0.0	0.0	5.3	19.3	4:45	SSW
12	4.0	5.7	15:00	2.7	1:00	14.3	0.0	1.2	1.1	11.3	2:00	SW
13	2.1	4.9	15:00	-0.5	00:00	16.2	0.0	0.2	1.8	9.7	15:45	SW
14	2.8	10.6	15:15	-1.5	4:45	15.4	0.0	0.0	0.3	6.4	12:45	ENE
15	2.1	4.1	0:15	-0.2	21:30	16.2	0.0	0.0	2.4	11.3	4:45	SW
16	4.9	7.8	15:00	1.8	0:15	13.3	0.0	0.8	3.4	20.9	15:15	WNW
17	5.1	9.4	14:45	-0.4	00:00	13.2	0.0	0.0	2.6	19.3	13:15	WNW
18	3.1	9.8	13:45	-1.1	2:00	15.2	0.0	0.0	0.6	12.9	14:45	SSE
19	5.2	7.8	16:00	3.1	0:15	13.1	0.0	0.8	2.7	17.7	14:30	W
20	4.2	6.8	11:15	1.8	23:15	14.1	0.0	1.8	4.0	32.2	13:30	NNE
21	4.6	7.8	14:00	1.5	1:45	13.7	0.0	1.4	2.9	19.3	14:00	NW
22	5.5	6.3	13:00	4.8	23:30	12.8	0.0	0.0	3.5	19.3	14:30	NW
23	4.9	5.8	14:00	4.2	22:30	13.4	0.0	0.0	1.3	11.3	18:15	S
24	3.4	7.6	15:15	-0.7	9:00	14.9	0.0	0.0	1.3	11.3	0:45	E
25	0.3	2.8	15:30	-3.1	6:30	18.0	0.0	0.0	0.8	9.7	9:15	SSW
26	3.8	5.8	15:45	1.8	0:15	14.5	0.0	0.0	3.5	17.7	22:30	WNW
27	7.1	9.6	12:45	3.9	1:30	11.3	0.0	0.4	6.0	29.0	15:00	NW
28	5.6	10.3	14:45	1.6	4:00	12.7	0.0	0.0	2.9	20.9	20:15	WNW
29	9.7	12.6	13:15	6.9	00:00	8.6	0.0	0.0	8.7	38.6	15:45	WNW
30	5.1	9.3	14:45	-0.7	8:45	13.2	0.0	0.0	2.4	17.7	23:45	WNW
31	6.1	8.2	3:15	3.2	00:00	12.3	0.0	0.8	10.1	46.7	3:30	NW

	5.1	14.5	1	-3.1	25	409.2	0.0	33.2	4.1	46.7	31	NW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 10

Min <= -18.0: 0

Max Rain: 12.19 ON 08/01/22

Days of Rain: 14 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration