

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	DIR		
1	18.0	20.9	15:45	16.3	23:30	0.8	0.5	3.2	6.9	29.0	17:15	SW
2	17.6	22.0	13:15	14.2	00:00	1.5	0.7	0.0	6.8	32.2	16:00	SW
3	17.3	21.1	12:45	13.8	0:30	1.5	0.6	0.0	9.0	40.2	15:45	SW
4	17.7	21.8	12:45	13.6	4:15	1.4	0.8	4.0	5.5	40.2	22:45	SW
5	16.7	21.3	14:00	12.6	4:30	2.3	0.6	1.0	9.5	38.6	12:15	SW
6	17.8	24.0	15:30	11.5	3:45	2.1	1.5	0.0	3.2	20.9	9:30	SW
7	22.9	30.4	15:00	12.6	2:15	1.0	5.6	0.0	4.0	27.4	15:30	E
8	24.1	31.6	11:00	16.1	4:15	0.2	6.0	0.0	1.6	14.5	9:15	W
9	19.9	25.3	9:00	14.5	23:45	0.4	2.0	0.0	2.1	20.9	10:00	WSW
10	20.5	27.3	13:30	13.1	2:45	1.2	3.4	0.0	2.1	19.3	12:15	SW
11	21.4	28.1	14:15	15.9	00:00	0.5	3.6	1.2	6.3	30.6	17:00	WSW
12	18.7	23.2	12:30	15.1	00:00	1.0	1.4	0.0	7.9	33.8	18:15	SW
13	18.5	23.8	14:45	14.3	3:15	1.2	1.5	0.4	6.1	30.6	9:45	SW
14	20.9	27.3	16:15	13.7	3:30	1.1	3.8	0.0	4.2	25.7	15:45	SE
15	20.2	25.4	12:15	16.9	4:45	0.2	2.1	2.0	6.8	37.0	17:45	SW
16	18.5	23.5	14:00	15.2	00:00	0.9	1.1	0.0	7.1	33.8	1:45	SW
17	17.6	22.7	15:00	12.8	00:00	1.8	1.1	0.0	6.0	33.8	14:30	SW
18	18.6	26.2	15:00	10.5	4:00	2.1	2.4	0.0	2.1	19.3	13:00	S
19	18.4	21.9	16:00	15.3	00:00	0.8	0.9	0.0	5.6	25.7	17:15	WSW
20	17.3	22.0	11:45	13.4	23:15	1.8	0.7	20.0	1.1	29.0	12:15	NE
21	17.3	21.9	16:15	12.1	4:15	1.9	0.9	0.0	4.2	25.7	13:00	WSW
22	16.9	21.1	12:15	13.1	4:00	1.8	0.4	1.0	4.5	32.2	12:45	SW
23	18.6	23.7	14:30	15.6	5:30	0.7	1.0	0.8	6.4	38.6	13:30	S
24	17.6	22.2	12:45	14.9	00:00	1.2	0.5	5.8	3.9	30.6	13:00	SW
25	16.6	21.2	14:45	13.4	4:15	2.2	0.5	5.2	2.4	22.5	10:45	NE
26	17.9	22.9	16:00	13.1	3:15	1.7	1.3	11.6	4.2	22.5	16:00	WSW
27	17.7	19.7	11:30	14.7	0:15	0.9	0.3	26.0	7.2	35.4	9:15	SW
28	19.7	24.5	14:45	16.3	00:00	0.3	1.7	0.0	4.8	25.7	15:00	SW
29	18.6	22.8	15:00	14.9	00:00	1.0	1.2	0.8	5.6	32.2	15:30	SW
30	17.2	21.7	11:15	14.4	3:15	1.5	0.5	7.8	8.0	38.6	10:45	SW
31	17.4	19.5	11:45	15.4	00:00	1.0	0.0	16.6	6.4	25.7	0:45	SW

	18.6	31.6	8	10.5	18	38.0	48.4	107.4	5.2	40.2	3	SW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 26.01 ON 27/07/23

Days of Rain: 16 (> .2 mm) 10 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration