

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	HIGH		DIR
1	21.2	27.7	16:30	14.8	7:30	0.6	3.4	0.0	3.4	20.9	14:00	ENE
2	19.7	28.0	14:30	12.3	7:30	1.5	2.8	0.6	2.3	17.7	13:00	NE
3	20.1	26.3	14:45	16.1	6:45	0.5	2.3	0.6	2.1	22.5	18:45	SE
4	20.8	27.1	17:30	14.9	6:15	0.6	3.1	0.0	2.1	16.1	12:45	SE
5	21.3	27.8	16:00	17.5	2:45	0.1	3.0	4.0	3.5	22.5	20:30	ESE
6	20.3	26.6	14:15	14.5	6:00	0.9	2.8	4.8	2.6	25.7	21:00	ESE
7	18.6	23.6	14:45	15.1	7:30	1.2	1.5	2.8	3.4	30.6	18:30	SE
8	17.3	22.0	15:45	14.7	7:30	1.6	0.6	5.2	3.4	24.1	14:45	SE
9	16.3	19.4	16:30	14.6	8:30	2.0	0.1	11.8	5.6	30.6	18:30	SE
10	17.5	21.8	16:15	14.4	5:00	1.6	0.7	0.0	5.8	25.7	15:30	WSW
11	18.4	25.6	16:30	11.5	7:45	2.0	2.1	0.0	1.4	12.9	13:45	SE
12	19.1	25.9	17:45	12.8	7:15	1.7	2.5	0.0	1.9	16.1	15:00	SE
13	19.2	23.6	13:30	16.1	00:00	0.4	1.3	3.6	1.1	14.5	12:30	NNE
14	15.1	16.2	0:15	11.3	00:00	3.2	0.0	13.2	1.8	16.1	7:15	ENE
15	15.5	19.8	17:30	10.5	1:45	2.9	0.2	0.2	2.1	22.5	14:15	W
16	13.2	17.8	15:00	10.6	00:00	5.1	0.0	9.2	4.3	30.6	11:45	WSW
17	13.4	16.6	15:30	10.4	0:15	4.9	0.0	0.4	6.4	32.2	18:30	WSW
18	13.2	16.5	16:45	10.1	6:30	5.1	0.0	1.4	6.0	29.0	12:45	WSW
19	13.1	18.8	14:30	8.1	00:00	5.2	0.0	0.2	2.7	24.1	16:00	WSW
20	13.7	18.7	12:00	7.9	0:30	4.6	0.0	0.0	1.6	17.7	17:45	WSW
21	13.1	19.3	15:30	6.5	7:30	5.3	0.1	0.0	1.1	14.5	13:45	E
22	12.6	20.9	15:45	4.8	7:30	6.1	0.4	0.0	1.4	14.5	13:45	SE
23	13.1	18.7	13:00	7.6	4:00	5.3	0.0	10.4	1.6	12.9	13:15	SSE
24	14.4	18.8	15:15	11.3	22:30	3.9	0.0	5.4	3.1	25.7	15:00	NNE
25	12.5	16.8	12:45	8.6	4:15	5.8	0.0	3.6	1.8	16.1	12:00	WSW
26	12.1	14.8	16:15	9.9	0:15	6.2	0.0	13.6	4.5	25.7	10:30	WSW
27	11.1	15.2	16:45	8.5	4:45	7.2	0.0	9.8	6.6	32.2	10:15	WSW
28	10.8	15.0	15:30	7.6	8:00	7.5	0.0	2.4	4.0	24.1	2:30	WSW
29	11.0	16.5	13:45	6.8	00:00	7.3	0.0	1.0	1.0	14.5	14:30	WSW
30	11.9	18.1	15:00	5.5	5:00	6.3	0.0	6.2	3.1	32.2	16:30	SW

15.6	28.0		2	4.8	22	106.5	26.9	110.4	3.1	32.2	17	WSW

Max >= 32.0: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 13.59 ON 26/09/22

Days of Rain: 22 (> .2 mm) 15 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration