

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	21.4	26.6	15:45	17.4	6:45	0.1	3.2	0.6	1.9	16.1	2:15	WSW
2	21.7	28.3	16:15	15.1	6:45	0.6	4.0	0.0	4.5	27.4	16:00	WSW
3	23.8	32.6	17:30	16.4	6:45	0.3	5.8	0.0	2.9	22.5	14:45	WSW
4	21.3	27.0	13:45	16.8	5:45	0.2	3.2	0.0	3.1	20.9	18:45	WSW
5	18.7	23.0	14:00	11.4	00:00	1.3	1.6	0.0	3.4	27.4	14:15	NW
6	16.5	24.4	17:00	7.7	6:00	3.6	1.8	0.0	1.8	20.9	17:30	NNE
7	17.8	25.7	15:45	8.0	6:30	3.1	2.6	0.0	2.3	22.5	16:30	NNE
8	18.5	26.2	14:45	9.6	5:15	2.5	2.7	0.0	2.6	22.5	18:15	NNE
9	20.8	27.9	15:00	14.1	6:45	1.1	3.5	0.0	3.2	25.7	15:45	NNE
10	23.3	32.1	17:30	15.4	7:15	0.6	5.6	0.0	3.1	22.5	17:45	NNE
11	24.9	33.4	14:45	15.5	7:00	0.4	7.0	0.0	2.6	22.5	17:30	ENE
12	25.7	33.9	17:30	16.1	7:30	0.2	7.6	0.0	2.6	24.1	13:15	ENE
13	25.5	33.5	16:30	15.2	7:30	0.4	7.6	0.0	1.9	22.5	14:15	E
14	24.8	32.8	15:30	13.3	7:00	0.6	7.1	0.0	2.9	22.5	13:45	SE
15	23.3	28.8	16:00	19.5	00:00	0.0	5.0	0.0	3.1	22.5	19:30	S
16	21.3	28.2	14:00	17.6	6:00	0.1	3.1	1.0	2.3	25.7	16:15	S
17	19.7	24.2	16:45	16.9	00:00	0.0	1.4	12.0	1.0	16.1	10:15	ENE
18	20.1	27.2	14:30	14.4	7:00	1.1	2.9	0.2	1.4	16.1	16:00	NW
19	19.9	25.6	15:45	15.7	3:30	0.5	2.2	0.8	4.7	24.1	15:00	WSW
20	18.9	24.2	18:15	13.2	7:15	1.3	1.9	0.0	4.5	25.7	14:15	WSW
21	18.2	24.1	16:45	12.7	5:15	1.8	1.6	0.0	2.1	19.3	14:15	SSE
22	20.9	28.1	16:15	15.6	3:15	0.6	3.2	0.0	2.6	22.5	17:00	ESE
23	21.2	27.6	16:30	14.8	4:30	0.7	3.6	0.0	2.4	19.3	12:00	WSW
24	23.8	31.2	17:00	15.6	7:00	0.5	5.9	0.0	2.3	19.3	16:00	E
25	22.9	28.9	10:45	18.3	7:15	0.0	4.7	0.0	4.2	27.4	14:45	NW
26	20.1	25.3	15:30	13.3	00:00	0.4	2.1	0.0	3.4	20.9	15:00	NW
27	17.1	24.9	14:15	9.7	6:30	3.1	1.9	0.0	2.3	22.5	17:00	NNE
28	18.9	24.7	15:45	14.1	0:15	1.3	1.9	0.0	4.0	24.1	11:30	NNE
29	18.9	24.9	15:30	14.2	7:15	1.3	1.9	0.0	3.5	25.7	18:15	ENE
30	19.7	26.8	15:00	13.8	7:30	1.3	2.7	0.0	2.9	24.1	19:30	NNE
31	19.9	25.9	17:00	13.6	7:45	1.0	2.6	0.0	3.4	25.7	16:00	NNE

	20.9	33.9	12	7.7	6	29.9	112.0	14.6	2.9	27.4	2	NNE

Max >= 32.0: 6

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -18.0: 0

Max Rain: 11.99 ON 17/08/22

Days of Rain: 5 (> .2 mm) 1 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration