

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2021

NAME: Langemark CITY: STATE:
 ELEV: 13 m LAT: 50° 54' 00" N LONG: 2° 54' 00" E

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

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	13.5	16.1	13:15	12.0	7:45	4.8	0.0	4.4	5.6	24.1	7:45	WSW
2	13.0	17.1	23:15	8.9	6:30	5.3	0.0	6.6	5.6	41.8	20:00	SW
3	13.3	17.1	1:00	11.8	8:15	5.0	0.0	11.8	4.0	24.1	1:00	WSW
4	13.6	18.0	17:00	9.4	8:15	4.8	0.0	0.8	5.3	27.4	11:15	WSW
5	13.2	17.3	14:45	11.0	21:45	5.2	0.0	5.8	7.1	29.0	10:45	SW
6	11.7	13.3	20:30	10.5	10:30	6.6	0.0	5.6	7.4	32.2	5:45	NNW
7	11.4	18.1	18:15	5.3	8:00	6.9	0.0	0.2	0.5	6.4	12:00	W
8	11.1	18.9	15:30	4.2	7:15	7.3	0.1	0.0	0.8	12.9	12:30	E
9	11.3	18.8	16:15	5.8	8:15	7.1	0.0	0.0	0.8	9.7	13:30	S
10	10.8	17.7	16:30	5.2	6:00	7.6	0.0	0.2	0.6	11.3	16:00	ENE
11	11.7	16.4	15:30	7.1	6:00	6.7	0.0	0.0	1.4	14.5	15:30	NNW
12	11.7	16.1	14:30	7.1	00:00	6.7	0.0	1.2	3.1	19.3	14:15	NNW
13	9.1	15.8	16:00	3.3	7:00	9.2	0.0	0.2	1.3	12.9	13:30	NNW
14	11.8	15.4	17:15	7.3	0:15	6.6	0.0	0.0	2.3	17.7	12:00	NW
15	11.6	14.8	15:45	4.9	00:00	6.7	0.0	0.2	2.1	16.1	15:45	NW
16	10.2	16.2	15:30	4.6	1:00	8.2	0.0	0.0	1.0	11.3	14:30	SW
17	10.9	15.3	15:45	7.1	8:00	7.4	0.0	0.0	2.1	14.5	10:45	SW
18	11.4	16.3	17:00	6.7	8:15	6.9	0.0	0.4	3.5	17.7	15:30	SW
19	17.4	21.9	16:30	14.9	0:15	1.4	0.5	0.2	4.5	20.9	17:00	WSW
20	16.4	19.2	16:45	14.0	21:45	1.9	0.1	2.8	5.8	29.0	11:00	NW
21	10.6	14.9	0:15	6.1	23:30	7.8	0.0	6.8	8.0	43.5	1:15	NNW
22	9.2	14.1	15:30	5.1	6:15	9.1	0.0	0.4	5.5	30.6	13:45	NW
23	10.8	15.3	13:30	6.6	8:00	7.6	0.0	1.0	1.4	11.3	12:45	SW
24	8.8	14.3	15:45	4.2	5:15	9.5	0.0	0.0	2.7	17.7	15:00	SW
25	11.7	14.3	16:00	10.1	0:15	6.6	0.0	2.8	3.4	19.3	17:30	SW
26	12.5	16.8	15:30	9.2	7:15	5.8	0.0	0.2	3.9	20.9	15:00	WSW
27	13.0	15.3	15:15	11.1	23:45	5.3	0.0	0.0	3.7	19.3	16:00	WSW
28	12.3	16.8	16:15	8.7	8:15	6.0	0.0	0.0	4.8	22.5	12:00	SW
29	12.5	14.7	12:45	10.6	5:00	5.8	0.0	1.8	6.3	29.0	11:00	SW
30	12.4	14.7	15:30	10.8	1:15	5.9	0.0	4.6	4.5	24.1	9:30	SW
31	11.1	14.3	16:00	9.7	2:00	7.2	0.0	5.6	5.3	29.0	16:15	SW
	11.9	21.9	19	3.3	13	199.0	0.6	63.6	3.7	43.5	21	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 11.81 ON 03/10/21
 Days of Rain: 22 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration