

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	4.3	5.6	14:30	3.2	0:15	14.1	0.0	0.2	2.1	14.5	22:30	NE
2	8.6	12.7	14:45	4.4	1:00	9.7	0.0	3.8	6.0	30.6	14:30	WNW
3	9.4	12.2	14:00	7.5	23:15	8.9	0.0	9.4	5.8	24.1	14:45	SW
4	6.6	8.0	16:30	3.9	8:15	11.7	0.0	0.4	3.5	16.1	12:45	SSW
5	8.1	10.4	15:15	5.6	7:45	9.5	0.0	0.0	1.4	14.5	12:45	SSW
6	6.0	9.3	14:45	0.9	00:00	9.7	0.0	0.8	3.7	30.6	21:15	ESE
7	-1.6	0.9	0:15	-3.5	00:00	19.9	0.0	0.0	6.4	27.4	1:30	E
8	-4.0	-3.1	14:00	-5.7	23:30	22.3	0.0	0.0	5.5	24.1	16:15	E
9	-3.8	-0.8	14:45	-5.7	4:00	22.1	0.0	1.0	6.3	33.8	13:45	ESE
10	-3.5	0.5	15:45	-6.2	00:00	21.8	0.0	0.0	4.8	29.0	2:30	E
11	-3.3	1.0	15:30	-7.2	1:00	21.6	0.0	0.0	3.1	20.9	20:45	SSE
12	-3.6	-0.3	15:00	-5.7	4:00	21.9	0.0	0.0	6.4	35.4	15:15	ESE
13	-3.2	1.2	16:30	-7.4	8:00	21.5	0.0	0.0	6.8	29.0	12:30	S
14	-0.6	3.2	14:15	-5.7	3:15	18.9	0.0	0.0	7.9	35.4	13:45	SSW
15	4.1	6.9	17:00	1.8	4:00	14.2	0.0	2.0	7.7	33.8	7:45	SW
16	7.6	10.9	15:45	5.4	8:15	10.7	0.0	2.2	7.1	27.4	15:15	SW
17	9.4	14.2	15:30	5.9	7:30	8.9	0.0	0.0	6.9	30.6	15:15	SW
18	8.1	11.8	12:15	5.5	00:00	10.2	0.0	1.2	8.0	37.0	11:45	SSW
19	7.1	11.0	23:45	3.2	5:00	11.3	0.0	0.0	6.6	30.6	10:45	SW
20	12.8	16.9	16:15	9.4	8:00	5.6	0.0	0.0	9.0	33.8	12:15	SSW
21	12.2	17.3	15:15	8.6	22:15	6.2	0.0	0.0	5.1	22.5	0:15	SSW
22	11.9	15.4	14:00	9.1	1:30	6.4	0.0	0.0	4.3	19.3	6:45	SSW
23	13.6	17.6	15:30	9.7	4:45	4.8	0.0	0.0	7.1	30.6	10:45	SW
24	14.2	19.1	15:00	10.6	6:30	4.2	0.1	0.0	7.4	30.6	13:30	SW
25	11.1	15.3	15:00	7.7	7:15	7.2	0.0	0.2	2.9	14.5	17:00	SW
26	7.2	11.6	14:45	1.4	00:00	11.1	0.0	0.2	1.6	17.7	14:15	NE
27	4.6	11.1	15:00	-0.7	6:30	13.7	0.0	0.0	2.1	20.9	16:15	E
28	6.2	11.9	15:45	1.5	6:15	12.2	0.0	0.0	4.0	24.1	13:00	E
	5.3	19.1	24	-7.4	13	360.3	0.1	21.4	5.3	37.0	18	SW

Max >= 32.0: 0  
 Max <= 0.0: 3  
 Min <= 0.0: 9  
 Min <= -18.0: 0  
 Max Rain: 9.40 ON 03/02/21  
 Days of Rain: 11 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration