

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	15.9	20.1	18:00	13.0	6:15	2.7	0.2	0.0	3.2	17.7	12:15	NNW
2	18.7	24.4	15:45	12.7	6:00	1.7	2.1	0.0	1.4	9.7	9:45	NNW
3	19.3	23.2	13:00	16.1	00:00	0.5	1.5	8.0	2.6	20.9	19:45	NW
4	17.2	22.2	17:30	13.9	5:45	1.8	0.6	7.0	2.4	22.5	21:00	W
5	17.2	22.3	17:30	13.9	2:30	1.9	0.8	4.2	2.4	11.3	16:15	WSW
6	17.3	19.8	18:30	15.4	00:00	1.2	0.1	0.8	7.9	41.8	15:00	NW
7	18.2	23.1	16:45	14.5	2:45	1.3	1.2	0.0	4.2	20.9	13:15	NW
8	17.6	23.2	16:30	12.0	6:30	1.9	1.2	0.0	2.4	16.1	12:45	NW
9	17.0	22.1	15:45	12.8	4:15	2.0	0.7	0.8	1.9	14.5	13:30	NW
10	15.9	19.5	12:00	12.7	00:00	2.6	0.1	4.4	1.0	12.9	16:00	NW
11	16.7	20.8	15:00	11.7	4:15	2.2	0.6	0.0	1.0	11.3	12:15	NW
12	18.3	21.0	12:30	15.4	2:45	0.9	0.8	0.0	1.3	9.7	5:30	S
13	18.1	21.6	14:45	16.2	23:45	0.8	0.6	0.0	3.4	30.6	14:15	ENE
14	16.6	17.6	21:30	15.8	2:45	1.7	0.0	0.0	4.7	27.4	20:30	ENE
15	17.8	20.9	15:00	15.8	5:15	0.9	0.4	0.0	4.8	27.4	15:15	ENE
16	17.2	20.8	15:00	13.6	23:30	1.6	0.4	0.2	3.1	22.5	17:30	ENE
17	18.7	24.8	15:30	12.7	3:15	1.7	2.1	0.0	2.9	22.5	15:45	E
18	20.6	28.0	16:45	12.5	5:30	1.5	3.8	0.0	1.9	17.7	19:30	E
19	21.4	27.8	16:30	14.4	6:15	0.9	4.0	0.0	1.3	12.9	13:15	E
20	21.8	27.6	16:00	15.3	6:30	0.6	3.9	0.0	1.6	11.3	13:15	ESE
21	22.1	28.2	16:30	15.1	6:30	0.6	4.3	0.0	1.8	14.5	15:30	E
22	19.8	25.4	13:45	14.6	6:00	0.9	2.4	0.0	2.4	17.7	15:15	E
23	19.2	25.7	17:30	12.3	6:00	1.7	2.6	0.0	2.9	22.5	14:30	ENE
24	19.9	26.1	14:30	16.4	5:15	0.3	1.9	1.2	2.7	17.7	22:45	E
25	18.7	23.6	16:15	15.3	2:45	0.8	1.2	4.2	1.8	16.1	14:45	SW
26	18.6	21.9	16:45	16.6	00:00	0.4	0.7	12.4	2.6	16.1	11:15	NW
27	17.2	21.3	15:00	15.0	23:15	1.4	0.3	10.2	3.2	19.3	13:45	SW
28	17.7	21.8	16:15	14.9	5:45	1.3	0.7	0.6	6.8	33.8	15:00	NW
29	17.7	21.6	14:00	14.1	6:45	1.6	0.9	0.0	7.1	30.6	12:30	NW
30	16.6	21.2	15:15	13.8	2:30	1.9	0.2	1.2	5.8	32.2	17:00	NW
31	17.7	22.5	16:15	14.2	5:45	1.6	0.9	0.0	6.4	25.7	18:00	NW
	18.3	28.2	21	11.7	11	43.1	41.4	55.2	3.2	41.8	6	NW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 12.40 ON 26/07/21

Days of Rain: 13 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration