

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	16.2	19.6	11:30	13.1	3:45	2.2	0.1	9.6	2.9	22.5	17:00	NNW
2	17.0	21.7	15:15	13.8	7:00	1.9	0.6	1.4	1.4	16.1	19:00	E
3	16.5	21.9	16:30	13.4	6:45	2.4	0.6	0.2	1.1	12.9	15:45	E
4	16.5	22.8	15:00	11.2	2:45	2.6	1.0	21.2	1.4	19.3	19:00	S
5	20.1	23.9	18:00	16.6	00:00	0.1	0.6	5.8	4.7	19.3	21:15	SW
6	17.8	21.2	17:30	15.0	00:00	1.2	0.7	2.8	6.4	37.0	16:00	NW
7	16.7	20.8	13:30	14.0	7:15	1.9	0.2	10.0	5.0	29.0	23:30	SW
8	16.4	19.7	15:15	13.9	7:00	2.0	0.1	2.6	6.9	35.4	16:30	NW
9	16.7	21.4	18:15	13.1	5:30	2.2	0.6	1.8	4.7	27.4	16:30	NW
10	17.1	22.7	18:30	14.6	3:45	1.9	0.7	7.8	2.6	14.5	17:45	NW
11	17.8	24.4	17:45	11.9	7:00	2.2	1.7	0.0	1.4	11.3	13:15	W
12	18.5	24.6	15:30	12.6	6:15	1.9	2.1	0.0	0.8	11.3	17:30	ENE
13	18.3	23.6	16:00	13.7	5:45	1.6	1.5	0.0	3.9	22.5	16:45	NW
14	19.1	25.8	17:15	13.3	6:00	1.7	2.4	0.0	2.6	16.1	10:00	NW
15	18.7	27.4	15:00	12.6	6:00	1.9	2.3	0.0	3.5	27.4	18:45	NW
16	15.9	18.8	15:45	12.8	00:00	2.4	0.0	1.4	4.5	25.7	12:30	NNW
17	14.4	16.2	15:15	11.6	6:30	3.9	0.0	1.0	4.3	19.3	14:15	NW
18	17.3	20.4	16:45	15.5	7:00	1.3	0.3	0.2	5.0	24.1	23:30	NW
19	17.4	20.6	16:30	15.2	7:45	1.2	0.2	0.0	5.1	22.5	13:30	NW
20	18.7	22.9	18:15	15.7	00:00	0.9	1.3	0.0	2.6	14.5	9:45	NW
21	18.8	25.1	15:15	13.9	5:45	1.3	1.8	11.8	1.3	22.5	19:00	S
22	17.7	20.9	15:00	15.9	6:30	1.0	0.4	2.2	4.2	24.1	14:45	NNW
23	18.5	21.9	14:15	16.3	00:00	0.7	0.9	0.4	4.5	33.8	14:45	E
24	17.8	22.7	15:30	13.7	7:00	1.6	1.1	0.0	3.7	25.7	17:45	E
25	17.3	23.0	14:30	12.7	7:30	2.1	1.1	0.0	2.7	20.9	16:30	E
26	16.5	19.2	15:15	14.9	8:15	1.9	0.0	0.8	3.1	25.7	15:15	ENE
27	16.7	21.3	15:00	13.3	5:30	2.2	0.5	0.2	2.3	22.5	16:30	E
28	16.6	20.6	16:30	12.9	6:30	2.1	0.3	1.4	3.2	27.4	19:00	E
29	16.3	20.3	13:45	13.8	4:45	2.1	0.1	0.4	2.9	24.1	14:30	ENE
30	17.3	20.1	15:30	15.7	23:15	1.3	0.3	1.2	2.9	22.5	13:45	E
31	17.4	21.4	16:00	12.9	7:45	1.6	0.7	0.0	3.2	24.1	18:00	E
	17.4	27.4	15	11.2	4	55.2	23.7	84.2	3.4	37.0	6	NW

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

Max Rain: 21.21 ON 04/08/21

Days of Rain: 21 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration