

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	17.1	20.4	14:30	15.2	8:00	1.5	0.3	0.0	1.9	20.9	17:45	E
2	17.4	21.7	16:15	14.2	00:00	1.6	0.7	0.0	2.6	20.9	16:45	E
3	17.8	25.5	16:30	12.2	7:30	2.3	1.7	0.0	2.6	17.7	14:00	E
4	16.7	21.9	17:45	13.3	7:00	2.2	0.6	0.0	2.1	16.1	13:00	E
5	20.1	27.2	16:15	13.9	7:30	1.3	3.0	0.0	1.9	14.5	13:30	E
6	20.1	27.8	16:30	12.7	7:30	1.6	3.4	0.0	1.0	11.3	16:45	S
7	20.6	28.6	16:00	12.4	6:30	1.6	3.9	0.0	1.8	14.5	14:15	S
8	21.4	29.1	16:00	14.6	6:00	0.9	4.0	0.0	2.6	19.3	15:00	S
9	20.7	26.8	14:00	17.7	3:30	0.0	2.3	5.2	1.6	22.5	15:45	NW
10	19.7	24.6	16:15	16.7	00:00	0.3	1.6	0.0	3.4	20.9	18:15	NW
11	17.7	21.4	17:30	13.9	23:45	1.2	0.6	0.0	4.8	25.7	15:45	NW
12	16.7	21.9	17:30	12.9	2:00	2.3	0.7	0.0	2.1	14.5	13:15	ENE
13	16.2	21.7	15:00	10.1	7:45	2.9	0.8	0.0	1.8	16.1	13:15	ENE
14	17.7	22.3	16:30	13.8	7:15	1.6	0.9	0.4	1.6	16.1	16:45	SSE
15	17.2	19.7	12:00	11.9	00:00	1.4	0.2	0.2	1.4	17.7	13:00	ENE
16	16.4	23.9	16:30	9.9	8:00	3.2	1.3	0.0	1.4	12.9	13:00	NW
17	16.3	23.5	16:30	11.8	3:00	3.1	1.1	0.0	1.0	9.7	13:15	S
18	17.6	24.3	14:30	10.4	8:00	2.4	1.7	0.0	1.4	16.1	14:00	S
19	17.9	23.8	16:00	12.8	7:45	1.7	1.3	0.0	1.1	8.0	1:15	S
20	16.5	20.4	14:15	11.3	00:00	2.1	0.3	0.0	1.9	17.7	14:45	E
21	13.4	20.7	15:30	5.9	7:45	5.4	0.4	0.0	1.0	12.9	12:00	E
22	13.6	22.2	17:45	5.7	7:00	5.6	0.9	0.0	1.0	9.7	11:45	WSW
23	15.2	21.4	14:30	9.3	4:30	3.6	0.6	0.0	4.2	22.5	11:15	NW
24	17.3	22.8	15:30	13.6	3:15	1.9	0.8	0.0	3.5	20.9	17:00	NW
25	16.7	24.3	16:30	12.2	7:00	3.0	1.3	0.0	1.6	12.9	14:30	SW
26	17.8	22.5	14:15	15.1	0:15	1.4	0.8	8.4	1.9	20.9	21:15	SSW
27	15.7	18.5	16:15	11.8	00:00	2.6	0.0	2.2	6.1	32.2	15:30	SW
28	14.4	19.9	15:45	10.0	7:15	4.1	0.2	0.0	3.9	22.5	13:15	SW
29	13.2	16.4	15:15	9.8	00:00	5.2	0.0	3.4	6.6	30.6	11:30	NNW
30	11.3	15.6	18:00	6.8	8:00	7.0	0.0	0.2	3.2	20.9	14:45	WSW
	17.0	29.1	8	5.7	22	75.0	35.2	20.0	2.4	32.2	27	NW

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

Max Rain: 8.41 ON 26/09/21

Days of Rain: 7 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration