

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2018

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	4.6	7.8	14:30	2.1	5:00	13.8	0.0	5.4	8.0	32.2	6:30	WNW
2	5.0	7.3	14:00	1.8	00:00	13.3	0.0	8.8	6.6	41.8	6:00	NW
3	4.3	6.8	14:00	2.1	00:00	14.0	0.0	2.0	1.6	16.1	14:30	WSW
4	2.8	6.0	13:30	0.9	7:00	15.6	0.0	0.0	6.8	37.0	6:00	ENE
5	1.9	4.4	16:00	0.2	7:30	16.4	0.0	1.2	6.0	25.7	8:30	ENE
6	0.1	2.8	14:30	-1.7	9:30	18.3	0.0	0.0	5.8	24.1	14:00	NE
7	-0.3	3.3	14:30	-3.0	9:00	18.7	0.0	0.0	2.7	20.9	12:00	NE
8	2.4	7.3	15:00	-2.0	2:00	15.9	0.0	0.0	3.4	20.9	15:00	SSW
9	1.5	3.5	22:30	0.2	10:30	16.8	0.0	6.0	8.0	32.2	9:30	SSW
10	4.4	7.7	14:00	1.2	8:30	13.9	0.0	1.6	9.7	41.8	22:00	SSW
11	5.8	8.3	15:00	3.1	00:00	12.6	0.0	0.8	12.9	45.1	2:30	WNW
12	3.9	7.3	15:30	1.7	9:00	14.4	0.0	0.0	7.2	25.7	12:30	WNW
13	3.3	6.8	15:30	1.0	7:30	15.1	0.0	0.0	11.9	46.7	17:00	SSW
14	3.6	6.6	14:30	0.4	7:00	14.8	0.0	1.6	12.2	43.5	22:30	S
15	7.4	12.0	16:00	4.2	1:30	10.9	0.0	1.0	9.8	41.8	1:30	W
16	5.3	10.9	17:00	1.6	23:30	13.1	0.0	0.0	3.5	17.7	13:00	W
17	4.2	10.5	15:30	-1.2	00:00	14.2	0.0	0.0	0.5	12.9	11:00	ESE
18	3.3	9.7	15:30	-2.6	5:30	15.1	0.0	0.0	2.9	22.5	13:30	S
19	3.2	4.5	16:30	1.5	7:30	15.2	0.0	2.6	7.2	22.5	8:30	S
20	4.3	6.7	14:30	2.5	00:00	14.0	0.0	0.8	1.0	14.5	21:30	ENE
21	2.2	6.0	15:30	-0.3	8:30	16.1	0.0	0.2	3.5	20.9	13:00	ENE
22	1.6	5.9	16:00	-1.7	8:00	16.8	0.0	0.2	6.0	29.0	16:30	ENE
23	0.8	4.3	15:30	-1.4	7:30	17.5	0.0	0.0	6.6	37.0	12:30	E
24	0.8	6.4	5:30	-2.3	20:30	16.5	0.0	0.0	13.7	38.6	6:30	ESE
25	-1.1	3.2	3:30	-3.9	20:00	19.4	0.0	0.0	8.4	33.8	2:00	ENE
26	-2.4	0.8	1:30	-5.5	20:30	20.8	0.0	0.0	7.2	38.6	2:30	ENE
27	-3.1	0.8	4:00	-6.2	20:00	21.4	0.0	0.0	7.7	37.0	2:00	ESE
28	-3.6	-0.9	3:30	-5.3	13:30	21.9	0.0	0.0	18.7	48.3	14:00	ESE
	2.4	12.0	15	-6.2	27	446.4	0.0	32.2	7.1	48.3	28	ENE

Max >= 32.0: 0
 Max <= 0.0: 1
 Min <= 0.0: 13
 Min <= -18.0: 0
 Max Rain: 8.79 ON 02/02/18
 Days of Rain: 13 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration