

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2017

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	7.9	9.8	21:30	3.6	0:30	10.4	0.0	1.4	7.1	27.4	13:00	SSW
2	10.7	13.9	14:00	8.3	5:30	7.7	0.0	0.4	10.8	35.4	17:00	SSW
3	9.5	11.6	15:00	6.9	00:00	8.8	0.0	0.4	10.1	33.8	14:00	SSW
4	5.8	6.9	0:30	4.4	6:30	11.8	0.0	7.8	2.7	22.5	1:00	SW
5	5.8	7.4	13:30	4.1	7:00	11.7	0.0	13.8	4.7	30.6	20:30	ESE
6	5.4	7.6	16:00	2.2	9:00	12.3	0.0	0.6	0.5	11.3	0:30	NNE
7	6.1	7.4	17:30	5.1	6:00	12.3	0.0	2.2	2.9	22.5	5:30	S
8	4.1	5.9	0:30	2.7	00:00	14.2	0.0	0.0	6.8	22.5	13:30	NNE
9	1.9	2.7	0:30	0.2	00:00	15.0	0.0	0.0	2.6	16.1	15:30	ENE
10	-0.1	0.9	14:30	-1.3	10:00	18.4	0.0	0.0	3.1	16.1	13:30	NE
11	0.9	1.4	15:30	-0.1	0:30	16.4	0.0	0.8	1.8	14.5	11:00	ENE
12	3.9	6.4	17:00	1.4	5:00	13.2	0.0	0.0	6.4	29.0	20:30	ESE
13	5.3	9.6	15:30	1.9	8:30	12.5	0.0	0.0	9.8	30.6	15:30	ESE
14	7.6	14.4	16:00	1.4	7:30	10.6	0.0	0.0	3.5	22.5	13:30	S
15	9.8	15.8	15:00	6.1	7:30	8.6	0.0	0.2	4.5	30.6	13:00	SSW
16	7.9	12.5	14:30	4.8	7:30	10.4	0.0	0.2	3.4	19.3	13:00	W
17	8.2	10.1	14:30	5.6	00:00	10.1	0.0	0.4	2.7	19.3	7:00	W
18	6.4	12.0	15:30	3.0	7:30	11.9	0.0	0.2	1.8	16.1	15:00	SSW
19	7.6	11.5	15:30	3.7	8:00	10.8	0.0	0.2	5.5	25.7	11:00	W
20	10.3	12.3	16:30	8.6	0:30	8.0	0.0	0.4	7.7	30.6	17:00	W
21	11.0	12.4	14:30	10.4	10:00	7.3	0.0	0.8	9.7	43.5	00:00	W
22	10.8	11.2	6:00	10.2	2:30	2.3	0.0	0.0	6.9	43.5	5:00	W
23												
24												
25												
26												
27												
28												
-----												
	6.7	15.8	15	-1.3	10	244.8	0.0	29.8	5.2	43.5	21	W

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 2  
 Min <= -18.0: 0  
 Max Rain: 13.79 ON 05/02/17  
 Days of Rain: 15 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration