

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2013

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	6.8	8.8	1:00	4.3	00:00	11.6	0.0	7.0	7.7	30.6	6:00	NNE
2	4.7	6.5	11:00	2.6	20:00	13.7	0.0	6.8	11.7	51.5	15:00	NNE
3	5.7	9.0	19:30	2.7	9:30	12.6	0.0	0.4	9.0	38.6	15:00	W
4	9.2	10.9	12:00	6.9	23:30	9.1	0.0	0.2	12.2	38.6	12:30	W
5	5.0	7.2	0:30	2.6	22:00	13.3	0.0	5.4	14.2	48.3	5:00	WNW
6	4.5	7.1	14:30	2.6	1:30	13.8	0.0	11.4	11.7	46.7	22:00	NE
7	3.9	6.1	15:00	1.7	00:00	14.4	0.0	1.0	8.7	38.6	1:00	NNW
8	2.7	5.6	14:30	0.6	2:30	15.6	0.0	5.2	3.2	24.1	6:30	NW
9	1.4	3.8	15:00	-2.5	9:00	16.9	0.0	0.2	3.4	17.7	22:00	NW
10	1.1	3.4	16:00	-0.4	7:30	17.2	0.0	0.0	11.4	40.2	15:30	S
11	0.2	1.3	14:00	-0.9	5:00	18.2	0.0	2.0	8.2	25.7	1:00	ESE
12	-0.3	1.2	13:00	-2.9	8:00	18.7	0.0	0.4	3.9	22.5	13:30	ENE
13	-0.5	3.3	15:00	-4.7	8:00	18.8	0.0	0.4	3.1	24.1	23:00	S
14	0.9	2.7	00:00	-0.4	6:00	17.4	0.0	3.8	9.2	35.4	4:00	SSW
15	6.1	9.7	16:00	2.4	2:00	12.2	0.0	0.2	3.9	19.3	15:00	WNW
16	6.1	9.5	15:30	1.6	00:00	12.3	0.0	0.0	0.6	8.0	1:00	SW
17	3.2	6.8	16:30	1.3	6:00	15.1	0.0	0.2	3.2	17.7	16:30	ESE
18	2.9	9.0	15:00	-1.2	8:30	15.4	0.0	0.2	1.3	14.5	14:00	ENE
19	2.3	8.7	15:30	-2.8	6:30	16.0	0.0	0.0	1.0	16.1	15:30	NNW
20	2.8	5.2	15:00	-0.2	00:00	15.6	0.0	0.2	8.4	35.4	15:30	ESE
21	-0.3	2.6	13:30	-2.3	7:30	18.6	0.0	0.0	6.4	29.0	12:00	ENE
22	-0.7	1.4	13:00	-2.5	7:30	19.1	0.0	0.0	8.9	35.4	12:00	ENE
23	-0.7	0.8	14:30	-3.6	6:00	19.0	0.0	0.0	8.9	35.4	11:30	ENE
24	0.9	2.0	13:00	-0.1	6:30	17.4	0.0	3.8	8.7	29.0	13:00	NE
25	2.6	4.4	15:30	0.9	2:30	15.8	0.0	1.8	7.7	27.4	17:30	NE
26	3.5	5.4	16:00	2.3	2:00	14.8	0.0	0.0	5.8	24.1	6:00	ENE
27	2.1	4.0	0:30	1.3	9:30	16.2	0.0	0.0	6.3	24.1	0:30	ENE
28	1.9	2.8	15:30	0.6	23:00	16.4	0.0	0.0	3.4	16.1	11:00	ENE
	2.8	10.9	4	-4.7	13	435.3	0.0	50.7	6.9	51.5	2	ENE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 13  
 Min <= -18.0: 0  
 Max Rain: 11.40 ON 06/02/13  
 Days of Rain: 19 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration