

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2015

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	3.1	5.5	14:00	0.6	7:00	15.2	0.0	0.2	9.0	35.4	19:30	SW
2	7.9	11.5	8:30	4.1	22:00	10.4	0.0	0.6	10.1	38.6	0:30	W
3	4.1	5.4	00:00	3.0	2:00	14.2	0.0	12.8	4.8	25.7	8:00	SW
4	3.2	6.8	14:00	0.3	20:00	15.1	0.0	0.0	3.2	16.1	11:00	WNW
5	1.9	4.7	15:30	-0.1	4:30	16.4	0.0	0.4	4.8	20.9	6:00	SSW
6	1.9	6.4	20:30	-0.9	7:30	16.4	0.0	0.0	6.3	22.5	18:30	SSW
7	3.8	7.8	14:30	1.5	7:30	14.5	0.0	0.4	7.1	37.0	22:00	SW
8	7.7	10.2	14:00	5.4	0:30	10.7	0.0	16.0	10.3	37.0	12:30	SW
9	11.1	13.9	22:30	6.8	1:00	7.3	0.0	0.8	17.1	57.9	23:00	W
10	10.9	13.7	0:30	4.9	00:00	7.4	0.0	2.2	18.7	62.8	13:30	W
11	6.4	8.7	20:00	4.0	3:30	11.9	0.0	0.0	13.4	41.8	13:30	W
12	9.3	11.2	15:00	7.4	4:30	9.0	0.0	2.8	14.6	45.1	6:00	SW
13	9.4	11.7	1:30	4.8	00:00	8.9	0.0	12.4	11.9	41.8	1:30	SW
14	5.2	7.8	15:00	1.4	8:30	13.1	0.0	8.2	12.1	43.5	6:00	SW
15	8.7	10.6	7:00	6.3	00:00	9.7	0.0	7.6	16.7	56.3	3:30	SW
16	5.4	9.7	15:00	3.4	23:00	12.9	0.0	1.6	7.4	32.2	0:30	SW
17	3.3	6.6	15:30	0.3	9:00	15.1	0.0	1.6	5.6	25.7	19:00	SW
18	3.1	4.3	15:00	1.7	22:00	15.2	0.0	9.4	5.0	24.1	9:30	SW
19	2.7	6.3	15:00	-0.1	00:00	15.7	0.0	0.8	1.6	14.5	16:30	NE
20	1.1	5.8	14:30	-1.4	5:30	17.2	0.0	0.0	1.9	16.1	22:00	WSW
21	0.6	3.7	15:00	-1.2	23:30	17.7	0.0	0.2	3.7	20.9	9:00	SSE
22	-0.7	0.3	22:00	-2.1	9:00	19.1	0.0	0.0	4.0	19.3	16:00	ENE
23	0.7	4.3	14:30	-1.0	9:00	17.7	0.0	0.0	2.4	17.7	22:30	NW
24	3.5	7.2	13:30	-0.6	0:30	14.8	0.0	6.0	7.9	32.2	13:30	N
25	5.1	8.3	15:30	2.7	1:00	13.2	0.0	0.2	5.3	20.9	14:30	W
26	7.9	10.0	13:30	5.8	0:30	10.4	0.0	1.6	6.8	30.6	14:00	W
27	5.9	8.6	14:30	3.2	7:00	12.4	0.0	0.0	4.5	19.3	0:30	WNW
28	6.2	9.9	16:00	3.6	00:00	12.1	0.0	2.4	13.5	51.5	16:00	SW
29	3.7	6.8	14:00	1.3	21:30	14.7	0.0	1.2	10.1	43.5	14:30	SW
30	3.2	5.5	15:00	1.5	4:00	15.2	0.0	5.0	6.4	29.0	3:00	WNW
31	2.7	5.2	14:00	0.6	9:30	15.6	0.0	2.6	4.7	35.4	00:00	W
	4.8	13.9	9	-2.1	22	419.2	0.0	97.0	8.1	62.8	10	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 8
 Min <= -18.0: 0
 Max Rain: 16.00 ON 08/01/15
 Days of Rain: 24 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration