

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2014

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	8.0	10.3	00:00	5.6	3:30	10.3	0.0	3.0	13.8	51.5	22:00	SSW
2	9.6	10.9	3:30	8.1	21:00	8.7	0.0	1.0	11.7	41.8	0:30	SSW
3	9.9	13.0	14:30	6.8	22:00	8.4	0.0	7.6	14.8	64.4	16:00	SSW
4	8.8	10.6	19:00	7.2	3:00	9.5	0.0	0.2	10.1	37.0	23:00	S
5	6.3	9.7	00:00	3.8	9:30	12.0	0.0	0.0	9.0	45.1	23:00	SSW
6	12.2	15.1	14:30	9.7	0:30	6.2	0.0	1.0	15.9	51.5	11:00	SSW
7	10.9	13.0	16:00	9.4	5:30	7.4	0.0	0.2	14.2	46.7	11:00	SSW
8	9.8	11.3	00:00	8.4	5:00	8.6	0.0	2.2	7.7	35.4	2:00	SW
9	9.9	12.3	9:00	6.1	00:00	8.4	0.0	3.0	13.5	48.3	9:00	W
10	6.3	9.6	13:30	4.7	4:30	12.1	0.0	0.0	7.2	24.1	14:00	SW
11	5.9	9.7	14:30	1.9	00:00	12.4	0.0	0.6	6.3	29.0	13:30	SW
12	3.1	6.4	15:30	-1.1	6:00	15.2	0.0	0.2	5.6	29.0	20:30	S
13	8.2	10.7	15:30	6.4	0:30	10.2	0.0	0.0	8.2	32.2	1:00	SW
14	5.8	6.9	14:00	3.3	23:00	12.2	0.0	4.4	5.8	27.4	13:00	SSE
15	6.4	9.4	00:00	3.7	0:30	11.9	0.0	6.0	10.5	33.8	9:30	SSW
16	8.9	10.1	2:30	7.4	13:00	9.4	0.0	7.8	9.7	35.4	6:00	SSW
17	8.1	9.1	12:00	7.4	9:30	10.2	0.0	2.2	12.2	35.4	3:30	SSW
18	7.2	9.2	16:00	5.3	8:00	11.2	0.0	0.2	6.1	24.1	11:30	SSE
19	6.9	9.8	15:30	2.3	23:30	11.4	0.0	0.8	2.9	19.3	14:00	SSW
20	6.9	8.4	15:00	4.9	10:00	6.9	0.0	0.0	1.8	12.9	16:00	WNW
21	5.1	6.7	14:30	3.0	8:30	13.2	0.0	0.2	4.8	30.6	23:30	SW
22	4.2	5.6	17:30	2.8	4:30	14.1	0.0	3.8	8.0	27.4	0:30	S
23	6.3	9.7	13:30	4.1	22:00	12.1	0.0	7.4	7.4	40.2	21:30	SSW
24	4.3	8.5	14:30	0.7	9:00	14.0	0.0	0.2	2.9	19.3	1:30	SSE
25	5.5	9.6	20:00	3.4	0:30	12.8	0.0	3.8	10.3	99.8	20:00	SSW
26	5.9	9.1	20:30	3.0	9:30	12.4	0.0	5.8	10.8	41.8	20:30	W
27	4.4	6.4	0:30	2.7	11:30	13.9	0.0	4.4	11.6	37.0	13:00	SW
28	5.0	6.7	15:30	3.2	4:00	13.3	0.0	3.0	11.7	41.8	13:30	S
29	4.9	6.8	14:30	3.1	9:00	13.5	0.0	0.2	8.2	29.0	13:30	ESE
30	5.4	7.5	14:30	3.9	00:00	12.9	0.0	0.2	4.8	22.5	11:00	SE
31	5.3	7.7	13:30	2.1	6:30	13.0	0.0	2.8	8.4	40.2	23:30	S
	7.0	15.1	6	-1.1	12	347.9	0.0	72.2	8.9	99.8	25	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 1
 Min <= -18.0: 0
 Max Rain: 7.80 ON 16/01/14
 Days of Rain: 27 (> .2 mm) 15 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration