

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	7.2	9.1	15:00	4.7	00:00	11.2	0.0	9.4	13.5	48.3	1:30	SSW
2	5.8	8.7	14:30	3.6	9:00	12.6	0.0	0.0	9.0	30.6	7:00	SSW
3	5.1	9.5	15:30	1.7	8:30	13.3	0.0	0.2	6.0	24.1	12:30	SSE
4	6.8	9.3	13:30	4.1	1:30	11.5	0.0	0.0	10.9	41.8	22:30	SSE
5	8.1	10.6	15:30	5.9	5:00	10.3	0.0	5.2	16.9	56.3	18:30	S
6	7.4	8.9	0:30	6.0	16:30	10.9	0.0	10.2	12.9	40.2	17:30	S
7	8.3	11.6	6:00	5.6	22:00	10.0	0.0	8.8	12.9	54.7	10:30	S
8	8.3	10.9	15:00	6.2	00:00	10.1	0.0	7.6	15.9	53.1	7:00	SSW
9	5.7	6.9	14:00	3.0	00:00	12.6	0.0	5.8	15.8	53.1	9:00	SW
10	6.3	9.1	16:00	3.0	0:30	12.1	0.0	0.4	4.2	27.4	00:00	SSE
11	5.6	7.5	14:00	3.2	7:00	12.7	0.0	3.6	11.3	46.7	16:00	SSW
12	6.1	8.8	14:00	3.6	9:00	12.3	0.0	7.8	14.8	66.0	17:00	SSW
13	5.5	7.4	17:30	3.7	4:30	12.8	0.0	4.6	10.3	46.7	2:30	SSW
14	6.4	13.1	23:00	3.2	7:00	11.9	0.0	6.8	12.4	53.1	22:00	S
15	9.9	12.6	0:30	7.3	00:00	8.4	0.0	3.2	19.6	57.9	16:00	SW
16	7.3	10.6	14:00	4.4	21:30	11.1	0.0	0.0	7.7	30.6	14:00	SW
17	7.6	10.6	13:30	5.6	0:30	10.8	0.0	0.0	6.6	29.0	14:00	SSW
18	7.4	8.8	17:00	6.5	8:30	10.9	0.0	0.4	6.6	22.5	7:30	SSW
19	8.6	12.1	13:00	6.2	8:00	9.7	0.0	0.2	6.4	24.1	13:30	SW
20	9.8	11.9	15:00	8.2	23:30	8.6	0.0	6.0	10.5	33.8	8:00	SSW
21	7.4	10.3	12:30	5.4	00:00	10.9	0.0	5.8	10.6	40.2	14:30	SW
22	7.6	11.7	15:00	5.2	7:30	10.8	0.0	0.0	9.0	29.0	5:30	SW
23	8.8	14.0	15:00	5.2	5:00	9.5	0.0	0.0	9.7	38.6	14:00	SSW
24	9.6	13.7	16:00	6.3	8:30	8.8	0.0	0.0	8.0	32.2	13:30	S
25	9.6	12.8	16:00	6.4	00:00	8.8	0.0	1.4	10.5	37.0	13:30	SSW
26	7.4	12.2	15:30	4.2	7:30	10.9	0.0	0.2	6.4	27.4	15:30	SSW
27	6.6	10.9	16:30	4.7	5:00	11.8	0.0	4.2	9.7	45.1	12:00	SSW
28	5.3	6.8	15:30	3.8	6:00	13.0	0.0	7.0	5.8	25.7	10:30	SSE
	7.3	14.0	23	1.7	3	308.0	0.0	98.8	10.5	66.0	12	SSW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 10.21 ON 06/02/14

Days of Rain: 21 (> .2 mm) 15 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration