

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2011

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	15.8	19.8	15:00	11.9	00:00	2.7	0.2	0.0	5.6	27.4	11:00	NNE
2	14.4	19.7	17:00	6.8	6:00	4.2	0.2	0.0	5.0	27.4	14:30	NNE
3	15.8	22.6	16:00	7.1	6:30	3.7	1.2	0.0	4.8	25.7	18:30	NNE
4	16.8	23.4	18:00	8.8	6:30	2.9	1.4	0.0	4.2	22.5	15:30	NNE
5	20.9	29.1	17:00	12.1	6:30	1.7	4.3	0.0	3.5	32.2	23:30	SSE
6	17.9	21.6	16:30	15.7	2:30	1.2	0.7	2.0	8.0	41.8	17:30	W
7	17.2	23.4	17:00	12.8	6:00	1.9	0.8	3.4	5.8	33.8	22:00	SSW
8	17.1	22.2	18:30	13.7	1:00	1.9	0.7	1.4	7.6	41.8	17:00	SW
9	17.4	22.0	17:30	13.9	00:00	1.7	0.8	0.8	7.9	40.2	17:00	W
10	16.8	23.2	17:30	9.8	6:30	2.7	1.1	0.0	2.6	17.7	17:30	SSW
11	17.8	24.8	15:30	9.9	6:00	2.4	1.9	0.0	3.7	20.9	15:00	NNE
12	17.9	24.4	13:00	14.1	4:30	1.6	1.2	5.6	9.0	37.0	19:30	NNE
13	15.1	17.1	15:00	13.8	20:30	3.2	0.0	1.2	10.9	37.0	12:30	NNE
14	14.2	15.8	15:30	12.7	7:30	4.2	0.0	14.8	8.9	35.4	12:00	WNW
15	18.2	25.1	16:00	10.9	7:00	2.1	1.9	0.0	4.5	24.1	16:00	W
16	15.9	18.6	11:00	13.7	1:30	2.4	0.0	18.0	5.8	43.5	13:30	SSW
17	15.2	19.0	14:30	12.0	6:30	3.2	0.0	2.8	9.8	41.8	15:30	SW
18	15.2	18.7	16:30	12.9	00:00	3.2	0.0	4.6	10.1	46.7	15:30	SW
19	15.7	20.3	16:00	10.8	7:00	2.8	0.2	0.0	2.4	16.1	16:30	SSW
20	15.6	19.2	12:00	11.0	5:30	2.8	0.1	1.4	2.3	17.7	16:00	N
21	16.9	19.9	17:30	14.0	6:30	1.7	0.3	0.6	5.1	24.1	17:30	NNE
22	16.2	19.0	17:00	12.5	00:00	2.2	0.0	3.4	6.6	29.0	12:30	NNE
23	14.1	17.9	16:00	11.2	2:00	4.3	0.0	7.2	4.0	27.4	14:30	NW
24	15.9	20.4	18:30	12.5	7:30	2.6	0.2	0.0	7.6	30.6	14:00	W
25	16.6	21.4	15:30	11.8	6:00	2.3	0.5	0.0	4.2	22.5	19:30	SSW
26	15.6	17.6	13:00	14.0	2:30	2.8	0.0	0.6	3.2	19.3	14:30	N
27	16.4	20.1	17:00	14.5	7:00	2.1	0.2	1.6	4.3	24.1	17:00	NW
28	17.0	19.9	14:30	14.2	2:00	1.5	0.2	0.0	4.7	20.9	10:30	NNE
29	16.8	20.6	14:00	13.4	5:00	1.8	0.4	0.0	6.3	24.1	16:00	NNE
30	15.3	17.7	14:00	13.4	8:00	3.1	0.0	0.0	5.0	22.5	18:00	NNE
31	16.5	21.8	17:00	12.1	6:30	2.6	0.8	0.0	2.1	11.3	12:00	W
	16.4	29.1	5	6.8	2	79.2	19.2	69.4	5.7	46.7	18	NNE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 18.01 ON 16/07/11
 Days of Rain: 16 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration