

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2012

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	15.1	19.3	16:30	9.9	00:00	3.2	0.1	3.4	5.3	27.4	1:00	SW
2	9.6	10.9	13:30	7.5	5:00	8.8	0.0	9.4	5.0	29.0	15:00	NNE
3	10.7	12.5	19:00	9.5	7:30	7.7	0.0	0.0	5.3	20.9	17:00	SW
4	10.4	14.2	16:00	8.6	6:30	7.9	0.0	0.2	4.8	25.7	20:30	NNW
5	8.9	9.8	17:30	7.8	7:30	9.4	0.0	1.6	5.6	22.5	13:30	ENE
6	9.5	12.8	16:30	7.6	7:30	8.8	0.0	0.0	6.3	22.5	8:00	ENE
7	11.6	17.2	16:30	6.7	4:30	6.8	0.0	0.4	3.2	22.5	15:30	NE
8	14.3	19.2	15:30	11.5	8:00	4.1	0.0	3.4	5.1	30.6	12:00	SW
9	16.3	20.1	17:30	13.6	6:30	2.2	0.2	10.8	6.4	30.6	15:00	SW
10	18.9	22.4	13:00	16.4	4:30	0.6	1.2	14.2	9.5	40.2	14:00	SW
11	14.6	18.3	0:30	10.4	00:00	3.8	0.0	0.0	10.3	32.2	11:00	W
12	10.3	13.3	15:30	5.7	00:00	8.1	0.0	0.0	6.3	29.0	16:00	NNE
13	9.8	16.2	18:00	2.4	5:30	8.5	0.0	0.0	1.4	11.3	12:30	ENE
14	11.4	16.8	17:00	6.4	6:00	6.9	0.0	1.8	8.9	33.8	13:30	W
15	9.2	12.3	16:00	7.6	6:00	9.1	0.0	4.2	9.5	40.2	20:30	NNE
16	10.0	13.9	16:00	5.6	7:00	8.3	0.0	0.2	6.4	27.4	11:30	NW
17	10.8	15.7	17:00	3.6	6:00	7.6	0.0	0.0	3.9	20.9	11:00	S
18	13.8	16.8	11:30	11.0	7:00	4.6	0.0	0.0	6.8	30.6	16:30	SW
19	14.8	20.2	15:00	10.7	6:30	3.7	0.2	0.2	4.2	24.1	18:00	NE
20	11.9	13.8	15:30	10.6	6:30	6.4	0.0	3.2	9.0	27.4	6:00	NE
21	11.3	12.4	16:30	10.7	2:30	7.0	0.0	0.2	11.9	33.8	18:00	NNE
22	12.9	16.1	15:30	11.2	5:00	5.4	0.0	0.0	9.5	30.6	8:00	NNE
23	14.7	19.6	19:30	11.2	2:30	3.8	0.1	0.0	4.2	17.7	15:30	NW
24	18.3	26.1	15:00	12.3	6:00	2.2	2.2	0.0	3.9	24.1	18:00	NNE
25	20.5	26.7	17:30	11.8	5:00	1.4	3.6	0.0	8.2	37.0	20:00	ESE
26	20.9	26.6	17:30	12.9	6:30	1.0	3.6	0.0	7.2	37.0	12:00	ESE
27	21.9	27.6	17:00	14.5	6:30	0.6	4.1	0.0	4.8	24.1	16:00	ESE
28	20.1	25.7	15:00	13.5	7:00	1.1	2.8	0.0	4.2	22.5	13:30	NNE
29	16.9	23.9	13:30	12.2	6:00	2.6	1.2	0.0	5.0	24.1	18:00	NNE
30	16.8	24.5	17:30	10.8	4:00	3.2	1.6	0.0	3.1	22.5	18:30	WNW
31	16.4	19.4	15:00	13.9	8:00	2.1	0.1	0.0	9.3	32.2	15:00	W
	14.0	27.6	27	2.4	13	156.6	20.8	53.2	6.3	40.2	10	NNE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 14.20 ON 10/05/12
 Days of Rain: 14 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration