

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	16.9	22.2	16:30	11.3	7:00	2.3	0.8	0.0	10.0	38.6	14:00	E
2	13.7	18.1	16:00	9.7	7:00	4.7	0.0	0.0	9.0	33.8	17:30	NE
3	10.9	16.5	18:00	5.7	7:00	7.4	0.0	0.0	7.7	32.2	19:30	NE
4	10.9	17.1	17:30	4.3	7:00	7.4	0.0	0.0	4.8	24.1	18:30	NE
5	13.6	21.3	17:30	4.1	7:00	5.2	0.5	0.0	3.4	20.9	13:30	SSE
6	16.8	24.5	17:30	8.4	2:30	3.4	1.8	0.0	2.6	14.5	9:00	SE
7	19.8	26.6	18:00	11.6	4:00	1.7	3.2	0.0	6.1	38.6	15:30	SSE
8	19.3	24.7	14:00	13.1	00:00	0.7	1.7	0.0	5.6	24.1	13:00	SSW
9	16.7	23.6	16:30	11.4	7:30	2.8	1.2	0.0	3.1	19.3	15:30	W
10	16.2	22.3	16:00	10.6	00:00	2.9	0.8	1.2	3.1	22.5	20:00	E
11	14.7	20.6	17:00	8.8	6:00	4.0	0.3	0.0	5.0	20.9	16:30	W
12	13.8	18.3	16:00	10.0	6:30	4.5	0.0	0.0	7.9	35.4	12:30	W
13	13.8	19.6	16:00	7.5	6:30	4.6	0.1	0.0	4.2	25.7	12:30	WSW
14	13.1	17.2	16:30	8.9	4:00	5.2	0.0	0.0	7.4	33.8	18:30	W
15	13.1	16.4	16:30	10.3	5:00	5.3	0.0	1.0	7.7	33.8	16:30	WNW
16	13.7	16.7	14:30	10.0	5:30	4.6	0.0	0.0	8.7	30.6	15:00	WSW
17	14.6	17.9	17:00	11.9	00:00	3.7	0.0	0.0	8.5	33.8	15:30	WSW
18	14.7	19.1	18:00	11.5	1:00	3.7	0.0	0.0	7.1	25.7	15:00	SSW
19	14.4	18.1	19:30	11.6	00:00	3.9	0.0	0.2	4.3	22.5	1:00	NNE
20	14.7	21.1	15:30	8.4	5:00	4.1	0.4	0.0	4.5	24.1	14:00	W
21	15.4	23.7	18:00	6.4	6:30	3.9	1.1	0.0	3.1	20.9	18:30	SSW
22	15.3	17.9	15:00	12.2	00:00	3.0	0.0	6.0	10.0	48.3	17:30	WSW
23	16.2	24.2	18:00	9.3	7:00	3.3	1.2	0.0	8.9	35.4	14:30	SSW
24	14.4	18.6	17:00	10.2	6:30	3.9	0.0	0.0	10.9	35.4	15:00	W
25	16.2	23.8	18:00	7.8	6:30	3.6	1.4	0.0	3.9	24.1	13:00	SSW
26	14.7	16.9	17:00	11.9	23:30	3.6	0.0	3.2	12.2	54.7	12:00	WSW
27	12.8	17.3	16:30	10.8	00:00	5.6	0.0	9.6	7.1	27.4	6:30	W
28	12.8	16.5	13:30	8.6	5:30	5.5	0.0	0.2	9.8	43.5	16:30	WSW
29	16.0	21.4	18:30	12.6	4:30	2.7	0.3	0.0	10.8	43.5	14:00	WSW
30	17.2	28.1	15:30	10.4	6:00	2.9	1.8	1.4	4.5	30.6	17:00	SSW
31	13.9	16.6	18:00	10.1	00:00	4.4	0.0	1.8	7.7	35.4	6:00	N
	14.9	28.1	30	4.1	5	124.6	16.5	24.6	6.8	54.7	26	W

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 9.60 ON 27/05/11
 Days of Rain: 9 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration