

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	14.5	18.9	17:30	11.8	1:00	3.8	0.0	0.0	11.1	41.8	4:30	WSW
2	15.8	23.3	16:00	10.5	8:00	3.4	0.9	0.4	9.3	32.2	23:30	S
3	11.9	16.3	14:30	9.4	8:30	6.4	0.0	1.0	5.1	17.7	15:30	W
4	10.3	14.6	15:30	7.1	8:00	8.1	0.0	0.0	9.0	32.2	18:30	W
5	9.9	12.1	15:30	7.1	3:30	8.4	0.0	3.2	8.9	32.2	11:30	SSW
6	16.8	24.6	18:30	10.3	7:30	3.0	1.5	0.0	5.5	20.9	15:00	SW
7	15.1	19.2	15:00	10.0	7:30	3.3	0.1	0.0	4.8	25.7	17:00	NNE
8	12.7	17.3	15:30	8.3	00:00	5.7	0.0	0.0	4.0	17.7	13:00	N
9	11.7	18.6	17:30	4.4	7:30	6.7	0.0	0.0	4.7	20.9	10:00	NE
10	14.2	22.8	18:00	6.6	7:30	5.1	0.9	0.0	4.3	20.9	11:30	E
11	13.3	21.8	15:30	5.7	7:30	5.6	0.6	3.2	5.8	33.8	22:30	W
12	10.1	13.1	16:00	7.4	7:00	8.2	0.0	0.0	8.2	30.6	14:00	WNW
13	8.9	15.0	14:00	2.2	7:30	9.4	0.0	0.0	4.7	30.6	17:30	W
14	10.1	13.4	14:30	7.0	7:30	8.2	0.0	0.0	2.6	14.5	19:30	SW
15	11.9	17.0	14:00	8.6	7:00	6.4	0.0	0.0	2.7	22.5	16:30	NE
16	11.6	18.0	15:00	5.1	7:30	6.8	0.0	0.0	2.4	20.9	17:30	NNE
17	11.8	18.4	13:30	3.6	7:30	6.6	0.0	0.0	3.5	24.1	19:00	NNE
18	14.6	21.6	17:30	7.1	7:30	4.4	0.7	0.0	3.9	25.7	13:00	E
19	17.9	25.9	18:30	8.7	2:30	2.9	2.4	0.0	3.7	25.7	16:30	SSE
20	17.9	26.3	16:30	8.4	7:30	3.1	2.6	0.0	1.9	16.1	12:30	SSE
21	17.8	25.3	15:00	9.3	6:00	3.1	2.5	0.0	2.7	22.5	15:00	SSE
22	19.9	27.1	17:30	12.9	0:30	1.6	3.2	0.0	3.1	24.1	15:00	SSE
23	18.8	27.5	17:00	9.3	7:00	2.5	2.9	6.2	3.9	24.1	13:30	NNE
24	17.8	26.6	17:00	11.2	7:30	2.4	1.9	0.0	4.3	27.4	19:30	NNE
25	14.5	21.3	15:00	9.2	7:00	4.2	0.3	0.0	4.7	22.5	15:30	N
26	12.9	18.7	18:00	9.5	6:00	5.4	0.0	0.0	6.9	29.0	19:30	N
27	11.3	13.9	16:00	9.2	7:00	7.0	0.0	0.0	13.5	41.8	15:30	NNE
28	11.5	15.0	15:00	9.9	5:00	6.8	0.0	9.0	7.7	29.0	4:00	NNE
29	14.4	22.0	18:30	7.9	7:00	4.6	0.7	0.2	3.9	40.2	19:30	NE
30	17.7	22.6	16:30	12.7	7:30	1.8	1.2	0.0	8.7	35.4	15:30	E

	13.9	27.5	23	2.2	13	154.8	22.3	23.2	5.5	41.8	1	NNE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 8.99 ON 28/04/11
 Days of Rain: 7 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration