

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2013

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	3.9	8.5	17:30	-0.1	8:00	14.4	0.0	0.0	8.2	38.6	15:00	ESE
2	3.9	9.2	17:00	-0.8	7:30	14.4	0.0	0.0	8.7	35.4	14:00	ENE
3	3.6	7.1	14:00	-0.7	7:30	14.7	0.0	0.0	7.7	33.8	13:00	ENE
4	4.4	8.6	16:30	2.1	6:30	13.9	0.0	0.0	8.2	30.6	10:00	ENE
5	4.2	5.7	17:30	2.8	7:30	14.2	0.0	0.0	10.1	33.8	15:30	ENE
6	4.6	8.4	16:00	1.0	00:00	13.8	0.0	0.0	9.0	37.0	17:30	NE
7	4.3	12.1	17:30	-2.4	7:00	14.1	0.0	0.0	3.2	27.4	18:00	ENE
8	7.2	11.4	17:00	3.1	7:30	11.1	0.0	0.0	4.7	22.5	10:30	ESE
9	7.2	12.1	17:30	3.3	5:30	11.1	0.0	11.2	3.4	22.5	12:30	SE
10	7.6	9.8	19:00	5.9	9:30	10.7	0.0	2.0	4.2	16.1	12:30	NW
11	9.9	13.1	15:30	7.9	22:30	8.4	0.0	4.2	11.4	45.1	13:00	W
12	10.3	14.2	13:00	8.2	1:00	8.0	0.0	1.8	13.0	54.7	15:30	W
13	10.9	14.9	15:00	7.4	4:30	7.4	0.0	2.8	11.1	35.4	16:00	WSW
14	17.2	24.3	17:30	12.2	1:00	2.7	1.5	0.4	9.3	38.6	14:00	SSW
15	14.1	17.7	16:00	11.3	00:00	4.3	0.0	0.2	5.0	25.7	15:00	W
16	12.1	15.7	13:30	9.4	2:30	6.2	0.0	0.8	7.9	40.2	12:30	WSW
17	16.3	22.2	18:00	10.8	5:30	2.9	0.9	0.2	7.2	32.2	13:00	SW
18	12.2	17.8	0:30	8.5	00:00	6.2	0.0	0.0	18.0	54.7	12:00	W
19	8.8	12.5	16:30	6.1	23:00	9.6	0.0	0.2	10.3	30.6	16:00	W
20	7.3	11.7	14:30	3.1	7:00	11.1	0.0	0.2	8.7	33.8	17:30	NE
21	8.2	14.5	17:30	1.6	7:30	10.1	0.0	0.0	3.5	22.5	18:30	ESE
22	9.2	14.9	14:00	3.6	7:00	9.1	0.0	0.0	7.2	32.2	18:00	SW
23	11.8	16.8	14:30	8.8	1:30	6.6	0.0	0.2	8.7	30.6	15:30	WSW
24	12.6	18.9	17:00	7.2	7:00	5.8	0.0	0.0	7.7	29.0	14:30	W
25	16.5	24.4	15:30	8.8	5:30	3.7	1.8	0.0	4.8	30.6	15:30	W
26	9.3	15.9	1:30	5.9	00:00	9.1	0.0	1.6	7.2	35.4	12:30	NNE
27	7.2	12.2	15:30	1.8	7:00	11.1	0.0	0.0	7.7	37.0	20:30	NE
28	8.3	14.1	17:00	3.4	7:00	10.1	0.0	0.0	3.9	38.6	16:30	NE
29	9.8	15.5	17:30	4.7	2:30	8.5	0.0	0.0	9.3	29.0	11:00	SW
30	9.2	14.3	16:30	3.4	6:30	9.1	0.0	0.0	7.2	40.2	17:30	NE
	9.1	24.4	25	-2.4	7	282.1	4.3	25.8	7.9	54.7	12	W

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 4
 Min <= -18.0: 0

Max Rain: 11.20 ON 09/04/13

Days of Rain: 13 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration