

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2014

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	15.9	21.6	15:30	8.7	6:30	3.1	0.7	0.0	4.3	25.7	18:00	NE
2	16.3	23.2	16:00	8.3	6:30	3.2	1.1	0.0	2.7	24.1	16:30	NE
3	20.1	27.3	17:00	11.5	5:00	1.7	3.5	0.0	4.7	29.0	18:30	W
4	20.8	27.7	17:30	12.6	6:00	1.1	3.6	1.8	3.4	30.6	18:30	SW
5	19.0	22.1	15:00	16.9	4:00	0.3	0.9	5.6	6.6	38.6	14:00	SW
6	17.5	23.1	12:00	13.6	00:00	1.3	0.4	9.6	5.6	37.0	13:00	SW
7	16.9	21.7	16:00	11.5	6:00	2.3	0.9	0.0	3.7	19.3	10:00	SW
8	16.8	19.5	18:00	15.1	4:00	1.7	0.1	0.6	2.4	22.5	14:30	NE
9	15.3	16.4	10:30	14.3	6:00	3.0	0.0	14.0	10.5	46.7	19:00	NNE
10	16.4	17.3	16:00	15.6	0:30	1.9	0.0	3.2	12.1	40.2	1:30	N
11	16.7	17.9	18:30	15.7	6:30	1.7	0.0	3.6	5.1	22.5	6:30	NW
12	17.7	19.8	17:00	15.9	5:30	1.0	0.3	0.0	3.7	16.1	9:30	W
13	18.4	22.3	16:00	16.2	4:00	0.7	0.8	0.8	6.4	33.8	17:30	W
14	18.8	22.4	18:00	14.6	00:00	0.8	1.3	0.0	6.8	25.7	12:00	WNW
15	18.3	23.3	18:30	14.1	1:30	1.2	1.2	1.2	5.6	24.1	13:00	SW
16	19.4	26.2	16:30	11.6	5:30	1.8	2.8	0.0	2.7	20.9	17:00	W
17	21.6	28.9	17:30	13.9	6:00	0.9	4.2	0.0	1.8	19.3	19:00	NE
18	26.2	33.8	17:30	19.2	5:30	0.0	7.8	0.0	4.8	45.1	23:00	SE
19	24.4	30.2	18:30	18.1	23:30	0.0	6.1	11.8	4.0	35.4	22:30	SSE
20	19.8	24.0	18:30	17.3	6:30	0.2	1.7	1.8	2.3	19.3	12:00	N
21	19.3	20.8	11:00	17.8	22:30	0.1	0.9	0.0	5.8	32.2	18:00	N
22	19.6	22.9	15:30	17.9	5:30	0.1	1.4	2.4	8.0	29.0	15:30	N
23	23.2	29.9	16:00	16.2	2:30	0.4	5.3	0.2	2.7	25.7	15:00	ENE
24	22.9	28.4	15:00	17.3	6:00	0.1	4.7	0.0	3.7	25.7	19:00	NE
25	21.2	25.9	13:30	16.8	6:30	0.2	3.1	0.0	3.4	29.0	17:00	ENE
26	19.9	24.8	15:30	16.1	6:00	0.5	2.1	0.0	3.7	22.5	17:00	NE
27	20.8	27.3	14:30	17.2	7:30	0.1	2.6	4.2	2.6	22.5	16:00	NW
28	17.4	19.2	0:30	15.5	4:30	1.0	0.1	63.6	3.7	48.3	4:30	ESE
29	18.6	22.3	12:00	14.9	4:30	1.0	1.3	0.0	6.1	32.2	16:00	NE
30	18.1	22.1	14:00	13.1	6:30	1.5	1.3	0.2	3.5	20.9	14:30	NNE
31	19.3	26.2	17:30	12.9	5:00	1.7	2.6	0.0	2.9	16.1	10:30	SW
	19.2	33.8	18	8.3	2	34.5	62.9	124.6	4.7	48.3	28	NE

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 63.60 ON 28/07/14
 Days of Rain: 16 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration