

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2016

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	16.7	18.7	12:30	13.9	00:00	1.7	0.0	0.4	5.5	30.6	10:30	W
2	15.2	18.9	16:30	12.7	5:30	3.1	0.1	0.0	8.7	38.6	13:00	W
3	15.9	21.3	17:30	12.1	5:30	2.5	0.3	4.8	3.4	25.7	9:30	SW
4	18.5	23.0	15:00	11.9	2:30	1.1	1.2	0.0	1.3	20.9	16:30	NW
5	17.3	20.6	16:30	14.5	0:30	1.3	0.3	0.0	5.6	38.6	11:30	W
6	17.1	21.3	15:30	12.7	6:00	2.0	0.7	0.0	3.1	20.9	16:30	NNE
7	18.0	23.8	17:30	12.4	6:00	1.8	1.5	0.0	1.6	17.7	14:00	NNE
8	18.6	23.5	14:00	14.2	5:00	1.1	1.4	0.0	6.3	33.8	14:30	W
9	20.2	25.3	17:30	15.1	5:30	0.7	2.6	0.0	4.5	33.8	15:00	W
10	21.1	26.4	14:00	17.1	6:00	0.2	2.9	0.0	5.5	30.6	21:30	W
11	18.6	21.9	14:30	15.7	00:00	0.8	1.1	0.0	8.5	41.8	16:30	W
12	17.3	21.4	17:00	13.8	00:00	1.6	0.5	0.4	5.6	32.2	16:30	W
13	15.4	18.4	18:00	12.6	00:00	2.9	0.0	19.8	4.7	33.8	12:30	NNE
14	15.7	19.4	15:30	11.9	00:00	2.7	0.1	0.2	4.8	30.6	14:30	NNE
15	17.5	22.6	15:30	11.7	0:30	2.1	1.3	0.0	4.5	29.0	13:30	W
16	20.6	26.2	17:00	15.5	3:00	0.8	3.0	0.0	3.5	24.1	16:00	W
17	21.3	26.1	14:30	17.0	2:00	0.3	3.3	0.0	1.9	17.7	15:30	WNW
18	22.6	28.7	17:30	15.6	6:00	0.3	4.6	0.0	1.4	20.9	15:00	NE
19	25.2	32.7	18:00	15.7	6:00	0.4	7.2	0.0	0.8	19.3	14:00	S
20	24.9	29.9	12:00	18.8	00:00	0.0	6.6	0.0	5.0	29.0	12:30	W
21	20.5	26.0	15:30	16.3	6:00	0.4	2.5	0.0	3.1	19.3	13:30	W
22	20.3	25.4	13:30	16.6	3:30	0.4	2.4	0.0	3.7	22.5	16:30	NNE
23	19.8	24.2	16:00	16.1	00:00	0.4	1.8	0.0	3.2	20.9	17:00	NNE
24	19.5	25.3	16:30	13.6	5:30	1.2	2.4	0.0	3.1	22.5	14:30	W
25	20.8	25.7	15:00	15.7	00:00	0.2	2.7	0.0	4.2	25.7	17:00	W
26	18.2	23.1	14:00	13.4	6:00	1.6	1.5	0.0	2.4	17.7	20:00	SW
27	17.7	21.7	13:30	13.4	4:30	1.4	0.7	0.2	3.7	29.0	14:30	W
28	19.5	22.3	17:00	17.4	21:30	0.2	1.4	0.2	4.8	30.6	18:00	W
29	18.9	22.4	17:30	15.9	00:00	0.3	0.9	0.8	5.3	30.6	12:30	W
30	18.1	21.4	11:30	15.4	2:00	0.9	0.6	0.0	2.3	17.7	14:00	W
31	18.6	22.5	16:00	14.5	23:30	1.2	1.4	0.0	3.4	24.1	14:30	NNE

	19.0	32.7	19	11.7	15	35.7	56.9	26.8	4.0	41.8	11	W

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 19.81 ON 13/07/16
 Days of Rain: 8 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration