

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2015

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	27.3	35.6	17:30	17.7	6:00	0.1	9.1	0.0	3.7	24.1	13:00	SSE
2	22.9	27.2	1:30	19.9	7:00	0.0	2.3	0.0	4.3	27.4	2:00	W
3												
4	24.6	28.5	11:30	18.0	00:00	0.0	3.8	0.4	8.0	27.4	14:30	WNW
5	18.2	21.4	18:00	14.8	00:00	0.6	0.5	5.8	4.0	30.6	18:30	W
6	18.8	25.4	18:00	12.8	6:00	1.6	2.1	0.0	4.7	22.5	11:30	W
7	17.9	22.2	14:00	12.8	5:30	1.7	1.2	0.8	6.0	41.8	18:30	W
8	16.1	19.1	14:30	13.8	4:30	2.3	0.0	3.2	9.8	43.5	15:00	W
9	16.1	19.9	16:00	11.5	00:00	2.6	0.3	0.0	4.8	25.7	11:00	NNE
10	17.9	25.4	17:30	8.0	6:00	2.9	2.5	0.0	2.6	19.3	18:00	SSE
11	20.1	26.9	16:00	13.7	5:30	1.1	2.8	0.0	6.4	37.0	19:30	W
12	17.3	20.3	13:30	14.4	2:00	1.4	0.3	0.0	7.4	37.0	14:30	W
13	17.6	18.6	18:30	16.6	3:30	0.7	0.0	1.4	8.7	38.6	19:30	W
14	18.5	20.7	15:30	16.7	23:00	0.5	0.7	0.0	9.0	30.6	0:30	W
15	19.3	23.3	20:00	16.6	1:00	0.4	1.5	0.0	4.3	25.7	9:30	SW
16	21.7	27.9	17:00	16.7	1:00	0.3	3.6	0.2	4.0	22.5	11:00	ESE
17	21.1	26.2	16:30	16.1	00:00	0.2	2.9	0.2	9.0	35.4	7:00	W
18	18.9	24.4	16:00	14.9	5:30	1.2	1.7	0.0	5.1	25.7	12:00	W
19	17.9	23.1	17:30	14.8	6:00	1.5	1.1	4.0	4.7	32.2	16:00	W
20	19.7	24.3	17:00	13.7	3:30	1.0	2.4	1.2	4.7	35.4	17:00	W
21	20.8	24.9	18:00	16.8	6:00	0.2	2.7	0.0	7.2	35.4	3:00	W
22	19.1	24.2	16:00	14.9	5:30	1.0	1.8	0.0	6.9	32.2	18:30	W
23	17.9	22.5	13:30	13.1	6:30	1.7	1.3	0.0	2.6	22.5	14:30	NNE
24	19.0	25.4	17:00	14.2	6:00	1.2	1.9	0.2	2.6	27.4	17:00	ESE
25	16.0	19.3	0:30	13.8	00:00	2.4	0.0	5.6	9.5	45.1	11:00	WNW
26	14.3	18.5	10:30	10.6	6:30	4.1	0.0	5.0	3.9	32.2	22:30	SW
27	17.0	19.9	17:30	14.6	2:30	1.6	0.2	2.2	11.3	56.3	19:30	W
28	16.0	18.5	14:30	13.4	23:30	2.3	0.0	1.6	11.3	43.5	14:00	W
29	15.7	19.5	15:00	11.2	6:30	2.8	0.1	0.0	8.5	35.4	13:00	WNW
30	14.6	18.9	17:30	10.9	00:00	3.8	0.0	7.0	3.2	20.9	15:30	WNW
31	15.1	20.9	16:00	7.4	6:30	3.8	0.6	0.0	1.6	16.1	12:30	SSE

	18.6	35.6	1	7.4	31	44.8	47.3	38.8	6.0	56.3	27	W

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 7.01 ON 30/07/15
 Days of Rain: 15 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration