

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	17.2	23.2	16:30	9.1	6:30	2.8	1.6	0.0	1.4	20.9	19:00	N
2	18.8	27.1	17:30	8.7	6:00	2.7	3.2	0.0	1.1	14.5	16:30	SSE
3	22.1	28.8	17:00	16.1	5:00	0.4	4.1	0.0	3.7	25.7	16:30	SSE
4	18.4	21.8	15:00	14.4	23:30	0.9	0.9	3.8	7.9	37.0	15:30	W
5	20.2	28.5	18:30	12.3	7:00	1.8	3.7	0.0	2.4	25.7	14:30	SSE
6	19.4	24.5	17:30	13.3	6:00	1.4	2.5	0.0	5.0	27.4	13:30	W
7	19.0	26.6	14:30	11.7	6:30	1.7	2.4	0.0	2.3	22.5	16:30	NNE
8	19.9	26.2	16:30	13.9	7:00	1.1	2.6	0.0	1.9	19.3	14:30	NE
9	19.2	25.7	18:30	10.8	6:30	2.0	2.8	0.0	0.8	17.7	19:30	N
10	19.8	24.9	17:30	16.4	4:30	0.4	1.9	0.0	3.5	19.3	14:30	W
11	18.8	22.2	13:00	16.8	6:00	0.4	0.9	0.2	2.7	17.7	15:00	NNE
12	21.8	27.4	15:30	17.2	0:30	0.1	3.6	0.0	3.1	24.1	11:30	NE
13	21.8	31.4	16:30	17.8	7:30	0.1	3.6	14.4	4.8	40.2	17:30	ESE
14	21.1	26.0	16:30	18.6	7:30	0.0	2.8	0.6	2.9	24.1	4:30	SW
15	17.8	19.0	13:30	15.2	00:00	0.6	0.1	0.0	3.4	20.9	14:00	N
16	16.7	21.4	16:30	11.0	00:00	2.4	0.7	0.0	1.9	22.5	16:00	NNE
17	14.4	19.0	16:00	9.5	4:30	3.9	0.1	0.2	2.6	24.1	17:00	NW
18	14.9	17.7	14:00	12.5	6:30	3.4	0.0	5.4	4.2	27.4	15:30	SW
19	18.6	24.1	17:30	14.4	8:00	1.3	1.6	0.0	2.6	22.5	13:00	SW
20	18.2	21.7	17:00	15.7	0:30	0.9	0.8	2.2	1.0	19.3	19:00	SW
21	21.7	27.7	15:30	16.3	6:30	0.4	3.8	0.0	1.4	16.1	14:30	SSE
22	23.0	29.6	15:00	16.6	7:00	0.3	4.9	0.0	3.1	22.5	17:00	SSE
23	19.1	25.9	12:00	14.1	23:30	0.9	1.6	0.0	4.0	27.4	17:00	ESE
24	16.1	21.1	14:00	12.0	4:00	2.4	0.2	13.8	3.7	30.6	15:00	SSE
25	16.6	20.0	14:00	14.7	4:00	1.9	0.1	10.2	8.7	32.2	13:00	SW
26	19.8	25.7	16:30	16.8	5:00	0.4	1.9	4.4	6.1	40.2	18:30	SSW
27	15.7	17.9	0:30	14.1	14:30	2.7	0.0	6.8	4.8	27.4	12:30	SW
28	16.6	22.6	16:00	11.7	00:00	2.6	0.9	0.0	3.2	22.5	16:30	W
29	17.9	25.4	17:00	9.8	7:00	2.8	2.3	2.0	1.3	16.1	15:30	SSE
30	22.2	28.2	14:30	17.0	3:30	0.2	4.0	1.6	3.1	48.3	5:00	NNE
31	19.9	22.9	12:30	17.0	00:00	0.2	1.8	13.2	3.2	24.1	18:00	WNW
	18.9	31.4	13	8.7	2	43.2	61.2	78.9	3.3	48.3	30	SW

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

Max Rain: 14.40 ON 13/08/15

Days of Rain: 14 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration