

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	13.2	14.2	13:00	11.6	23:30	5.1	0.0	0.4	11.3	43.5	1:30	W
2	11.1	13.4	13:30	9.3	23:00	7.2	0.0	0.0	6.9	25.7	13:30	SW
3	9.5	10.8	12:30	7.6	9:00	8.8	0.0	0.0	6.9	33.8	23:00	SSW
4	9.8	12.6	14:30	7.4	9:00	8.6	0.0	3.0	7.9	32.2	0:30	SW
5	7.8	8.9	12:30	6.6	7:00	10.5	0.0	0.0	8.9	37.0	10:30	SW
6	11.0	13.3	15:00	7.3	0:30	7.3	0.0	0.0	9.8	37.0	11:30	SW
7	10.8	13.3	14:00	9.2	9:00	7.5	0.0	0.0	4.2	20.9	0:30	SSW
8	10.0	11.4	18:30	8.8	23:00	8.3	0.0	1.6	6.6	27.4	8:30	SSW
9	7.8	11.1	14:00	4.8	8:30	10.6	0.0	0.0	5.6	25.7	23:00	SW
10	5.8	7.8	13:30	4.7	20:00	12.6	0.0	0.0	11.7	35.4	10:00	SSW
11	8.4	10.4	19:00	5.7	0:30	9.9	0.0	10.4	7.2	35.4	7:00	SW
12	9.4	11.9	18:00	6.7	8:00	8.9	0.0	0.2	6.4	38.6	20:00	W
13	9.8	12.0	4:30	8.5	00:00	8.6	0.0	1.6	3.4	38.6	1:00	E
14	6.8	8.5	0:30	5.9	17:00	11.6	0.0	0.0	3.7	20.9	14:00	SSW
15	8.8	10.7	19:30	6.3	7:00	9.5	0.0	4.8	2.9	22.5	19:30	SSW
16	13.1	14.4	15:00	10.7	0:30	5.3	0.0	2.4	5.3	27.4	13:00	SW
17	13.6	15.3	14:00	12.3	9:00	4.7	0.0	0.6	5.6	27.4	14:00	SSW
18	12.1	13.3	13:00	10.6	19:00	6.3	0.0	0.0	5.0	20.9	2:30	SW
19	13.0	14.4	12:30	11.8	1:00	5.3	0.0	0.0	8.7	29.0	16:30	SSW
20	12.4	14.2	13:00	10.8	8:30	5.9	0.0	0.0	8.9	30.6	0:30	SW
21	11.2	13.1	22:30	9.2	6:30	7.1	0.0	1.2	11.7	53.1	17:00	SW
22	13.4	14.6	13:00	12.3	5:30	4.9	0.0	3.0	13.7	46.7	11:00	SW
23	11.1	13.4	1:30	8.2	00:00	7.3	0.0	1.2	8.5	46.7	3:30	W
24	10.1	12.8	16:30	7.6	5:00	8.2	0.0	1.6	10.0	40.2	17:00	SSW
25	10.6	13.8	19:30	8.0	10:30	7.8	0.0	0.4	8.7	38.6	21:30	SW
26	12.5	15.1	13:30	10.2	23:30	5.8	0.0	0.0	10.5	32.2	4:30	SW
27	11.3	14.1	14:00	9.1	00:00	7.0	0.0	0.0	7.6	30.6	11:00	SW
28	8.6	11.8	13:30	5.6	8:30	9.7	0.0	0.0	5.3	25.7	11:00	S
29	9.7	12.3	13:30	7.9	00:00	8.6	0.0	0.0	5.1	25.7	13:30	SSW
30	9.1	10.6	13:00	7.7	1:30	9.2	0.0	0.0	10.8	41.8	23:00	S
31	8.9	11.5	14:30	7.8	1:30	9.4	0.0	3.6	9.8	38.6	11:30	SW

	10.3	15.3	17	4.7	10	247.6	0.0	36.0	7.7	53.1	21	SW

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

Max Rain: 10.39 ON 11/12/15

Days of Rain: 15 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration