

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	16.7	19.2	17:00	14.1	00:00	1.7	0.1	1.4	3.9	24.1	13:00	NNE
2	14.5	17.9	12:00	11.4	00:00	3.8	0.0	0.4	1.1	32.2	13:00	NNW
3	13.3	17.8	14:00	8.6	6:00	5.1	0.0	0.2	3.7	22.5	11:00	WNW
4	13.6	16.4	15:00	10.4	6:00	4.8	0.0	0.8	5.3	25.7	16:00	W
5	13.7	17.6	14:30	11.6	4:30	4.6	0.0	2.4	6.0	25.7	17:00	WNW
6	13.2	17.1	17:00	10.0	23:30	5.1	0.0	0.4	4.5	27.4	6:30	N
7	13.6	16.6	15:30	9.1	3:30	4.7	0.0	0.6	2.9	22.5	13:00	NNE
8	15.2	19.4	17:30	12.3	22:30	3.2	0.1	0.2	1.8	17.7	10:30	NNE
9	16.1	21.0	16:30	12.3	0:30	2.8	0.5	0.0	3.4	27.4	16:00	ESE
10	15.3	21.2	17:30	10.0	7:00	3.6	0.6	0.0	3.7	25.7	14:30	E
11	15.9	22.3	15:00	10.8	7:30	3.2	0.8	0.0	1.4	16.1	13:00	E
12	16.3	19.7	15:00	13.4	00:00	2.2	0.2	0.2	2.9	22.5	14:30	SSE
13	12.4	16.7	13:00	10.1	6:00	5.9	0.0	14.8	1.8	24.1	16:30	SSE
14	14.1	19.2	13:30	10.3	1:00	4.2	0.0	1.2	6.3	48.3	14:00	SW
15	13.2	17.2	16:30	10.4	1:30	5.1	0.0	0.4	7.6	46.7	13:00	SW
16	15.9	19.8	15:30	12.1	0:30	2.6	0.2	6.2	4.2	32.2	19:00	SSW
17	14.9	18.5	16:30	11.9	00:00	3.4	0.0	3.4	6.8	35.4	1:00	SW
18	14.0	18.1	15:00	11.1	4:30	4.3	0.0	2.4	3.4	32.2	15:00	SW
19	14.7	19.3	14:30	11.7	00:00	3.7	0.0	0.6	3.9	27.4	13:30	NNE
20	13.9	20.5	16:30	6.8	7:30	4.8	0.3	0.0	1.3	14.5	17:30	W
21	13.7	19.3	14:30	8.3	7:30	4.7	0.1	2.8	3.1	27.4	13:30	SW
22	13.4	16.7	17:00	11.7	8:00	4.9	0.0	5.8	3.4	27.4	15:00	SW
23	13.7	17.7	16:00	11.4	0:30	4.6	0.0	0.8	7.7	27.4	8:30	WNW
24	14.2	17.2	14:30	12.4	23:30	4.1	0.0	2.4	4.8	30.6	14:30	SW
25	13.3	18.5	15:30	7.4	00:00	5.1	0.0	0.2	2.1	17.7	12:00	WSW
26	11.9	18.6	14:00	6.1	4:00	6.4	0.0	0.0	1.3	19.3	12:30	NE
27	12.9	18.7	15:30	8.1	7:00	5.5	0.0	0.2	2.1	25.7	15:00	E
28	12.5	18.2	16:00	8.1	8:00	5.8	0.0	0.2	2.6	29.0	13:00	E
29	12.9	19.0	15:30	7.5	7:00	5.5	0.1	0.2	3.9	35.4	15:30	E
30	12.7	18.5	16:30	8.1	7:30	5.7	0.0	0.0	4.3	33.8	13:30	E

	14.1	22.3	11	6.1	26	131.2	2.8	48.2	3.7	48.3	14	SW

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

Max Rain: 14.81 ON 13/09/15

Days of Rain: 24 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration