

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2017

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	15.6	21.1	16:00	11.4	6:00	3.2	0.4	0.6	1.9	17.7	14:00	SSW
2	14.9	21.3	16:00	10.6	5:00	3.8	0.3	6.8	1.3	20.9	14:30	N
3	15.1	21.2	16:30	8.4	7:30	3.7	0.4	0.0	1.6	20.9	15:00	S
4	16.9	19.3	16:30	14.4	5:00	1.7	0.2	0.0	1.4	29.0	12:30	SSW
5	19.1	22.3	16:00	17.1	7:30	0.3	1.0	1.2	2.9	29.0	17:00	SSW
6	17.0	19.5	16:30	14.1	8:00	1.4	0.1	0.6	7.4	35.4	3:30	W
7	16.0	19.7	18:00	12.3	7:30	2.5	0.2	0.0	4.5	32.2	18:00	WSW
8	15.8	17.6	13:00	14.3	23:30	2.6	0.0	4.6	8.7	37.0	14:00	SW
9	15.2	19.4	17:30	12.4	00:00	3.2	0.1	3.6	4.3	27.4	16:30	W
10	14.7	19.6	14:00	10.2	7:00	3.7	0.1	0.2	6.0	43.5	22:30	SSW
11	14.4	16.8	18:30	12.3	6:00	3.9	0.0	7.4	9.7	45.1	11:30	SW
12	15.2	19.5	16:30	11.8	8:00	3.2	0.1	0.2	7.6	33.8	17:30	W
13	15.8	19.0	14:30	12.8	00:00	2.6	0.1	5.4	15.3	51.5	2:00	W
14	13.0	16.4	18:00	10.6	8:30	5.3	0.0	0.2	8.2	38.6	11:30	W
15	12.7	17.1	18:00	8.9	00:00	5.6	0.0	0.2	3.1	24.1	14:30	NW
16	11.7	16.2	17:00	7.8	1:30	6.7	0.0	1.4	0.5	14.5	17:00	W
17	12.4	19.2	15:30	6.2	8:00	5.9	0.0	0.6	0.8	19.3	16:30	NNW
18	12.1	14.2	19:00	10.4	8:00	6.2	0.0	18.8	3.2	16.1	10:30	WNW
19	13.6	18.6	15:30	10.8	6:00	4.8	0.0	9.8	3.7	25.7	18:00	WNW
20	13.4	18.2	15:30	9.3	4:30	4.9	0.0	0.2	2.3	20.9	14:30	WSW
21	14.8	20.2	16:00	10.4	7:00	3.8	0.3	0.0	3.5	27.4	14:00	SSW
22	15.2	19.6	15:00	9.4	00:00	3.3	0.2	0.6	1.8	17.7	13:00	N
23	12.9	19.9	17:30	6.7	8:00	5.6	0.2	0.0	0.2	11.3	17:00	SE
24	14.4	22.2	16:30	7.9	6:00	4.7	0.7	0.0	0.8	17.7	16:00	SSE
25	15.6	22.5	17:00	10.2	6:30	3.6	0.7	0.0	0.3	12.9	14:30	ESE
26	15.5	21.5	17:00	11.0	3:00	3.4	0.6	0.2	0.2	12.9	17:30	NE
27	15.3	21.7	17:30	9.7	6:30	3.6	0.6	0.2	0.6	14.5	17:30	SSE
28	16.9	20.7	16:30	13.9	23:30	1.7	0.3	5.0	2.1	22.5	15:30	SSW
29	18.1	23.7	14:30	14.8	2:30	1.3	1.1	0.2	4.0	27.4	13:30	S
30	15.0	18.9	16:30	13.3	22:00	3.3	0.0	0.4	2.1	20.9	11:00	W

	14.9	23.7	29	6.2	17	109.6	7.6	68.5	3.7	51.5	13	W

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

Max Rain: 18.80 ON 18/09/17

Days of Rain: 23 (> .2 mm) 8 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration