

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	15.1	16.6	19:00	13.3	7:00	3.2	0.0	0.0	8.7	32.2	11:00	SSW
2	16.5	19.6	14:30	12.8	23:30	1.9	0.1	3.6	10.6	41.8	15:30	W
3	13.4	17.3	16:30	10.7	7:30	4.9	0.0	0.8	5.8	30.6	12:30	WNW
4	13.4	16.1	16:30	11.1	9:00	4.9	0.0	0.0	7.2	33.8	12:30	W
5	14.6	16.8	11:00	11.8	00:00	3.7	0.0	0.8	10.9	48.3	6:30	W
6	12.0	15.3	15:30	9.2	00:00	6.3	0.0	0.2	6.1	37.0	11:30	NW
7	12.4	15.2	15:00	8.9	0:30	5.9	0.0	4.6	7.4	37.0	14:00	SW
8	14.3	18.1	16:00	12.2	8:30	4.0	0.0	0.2	2.6	19.3	16:00	NW
9	13.7	18.3	15:00	9.3	8:30	4.6	0.0	0.0	1.4	24.1	21:00	W
10	15.0	18.1	13:30	11.9	8:30	3.3	0.0	0.4	6.0	27.4	15:00	W
11	15.1	17.3	18:00	13.4	2:30	3.2	0.0	0.0	7.4	35.4	16:30	SW
12	14.7	18.9	16:00	11.3	8:30	3.7	0.0	2.4	6.0	30.6	0:30	W
13	16.4	19.5	17:00	12.7	0:30	2.1	0.2	0.2	2.9	24.1	13:00	WSW
14	16.3	22.3	16:30	12.9	7:30	2.7	0.8	0.2	1.3	17.7	14:00	W
15	17.4	23.8	16:00	12.3	7:00	2.2	1.3	0.2	4.0	25.7	15:00	SSW
16	19.9	25.6	16:00	16.0	9:00	0.3	1.9	0.2	4.7	30.6	14:30	SSW
17	14.5	18.2	17:00	11.9	6:30	3.8	0.0	0.0	0.2	11.3	2:00	W
18	14.7	19.8	16:00	10.8	8:00	3.7	0.1	0.0	0.2	14.5	14:30	SW
19	16.4	21.9	16:00	11.8	8:00	2.5	0.6	0.2	4.2	35.4	15:30	SSW
20	14.1	17.5	0:30	11.9	23:00	4.2	0.0	1.6	10.1	45.1	15:30	SSW
21	13.8	17.5	14:30	11.6	23:00	4.5	0.0	0.0	10.5	41.8	14:30	SSW
22	11.7	13.3	15:00	10.4	00:00	6.7	0.0	0.2	10.9	41.8	1:30	W
23	12.5	15.2	13:30	9.4	1:30	5.8	0.0	0.2	5.5	20.9	21:30	W
24	16.4	18.3	16:00	14.4	0:30	1.9	0.0	0.0	6.8	27.4	15:30	W
25	15.8	17.3	14:30	14.3	9:30	2.5	0.0	0.0	5.5	25.7	11:30	SW
26	15.4	17.9	14:30	13.6	23:30	2.9	0.0	0.0	1.4	22.5	15:00	SW
27	12.7	15.8	14:30	8.2	22:00	5.7	0.0	0.2	4.2	30.6	11:00	N
28	11.4	14.7	22:30	8.3	5:00	6.9	0.0	0.0	10.0	33.8	13:30	W
29	11.7	14.3	0:30	7.1	22:00	6.7	0.0	5.4	9.8	38.6	2:00	NNE
30	9.0	13.0	13:30	5.2	8:00	9.3	0.0	0.8	1.4	20.9	11:00	NE
31	9.7	13.7	15:00	5.5	0:30	8.7	0.0	0.0	4.0	27.4	15:30	WSW

	14.2	25.6	16	5.2	30	133.0	4.9	22.4	5.7	48.3	5	W

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 5.41 ON 29/10/17
 Days of Rain: 19 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration