

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	18.2	24.6	15:30	11.3	6:30	1.8	1.7	0.0	1.0	16.1	18:00	WNW
2	18.0	21.6	13:00	14.9	6:00	0.9	0.6	1.2	2.7	24.1	14:30	SSW
3	19.6	22.8	15:00	16.7	3:30	0.2	1.5	1.8	10.8	59.5	16:30	W
4	19.1	23.4	14:30	15.4	5:00	0.8	1.5	0.0	8.9	41.8	13:30	W
5	17.8	22.9	17:30	13.0	00:00	1.5	0.9	1.2	4.3	29.0	12:30	WSW
6	16.9	23.2	18:00	9.8	6:30	2.8	1.3	0.0	4.5	25.7	19:00	W
7	17.1	24.9	16:30	9.8	4:00	2.9	1.7	0.0	2.9	22.5	13:00	W
8	16.4	22.0	16:00	12.9	7:00	2.5	0.6	8.4	1.9	22.5	19:30	WNW
9	16.2	21.8	13:30	12.6	6:30	2.6	0.4	9.0	3.7	25.7	13:30	SW
10	15.7	19.3	15:00	13.6	3:30	2.7	0.1	14.4	0.2	16.1	15:30	NE
11	17.4	22.6	17:30	14.3	2:30	1.9	1.0	0.2	4.0	29.0	19:30	W
12	18.3	22.5	18:30	14.4	0:30	0.9	0.9	4.0	5.8	25.7	17:30	W
13	17.4	22.6	15:30	12.8	7:30	1.8	0.9	0.0	1.9	19.3	16:30	N
14	19.8	26.3	16:30	13.7	2:30	1.3	2.8	0.0	0.5	14.5	16:30	S
15	18.7	22.9	17:00	15.6	5:30	0.9	1.3	9.6	2.3	24.1	7:30	ESE
16	18.3	24.2	17:30	13.4	7:00	1.7	1.7	0.0	1.0	16.1	16:00	SW
17	18.8	22.8	18:00	15.9	0:30	0.4	0.9	5.2	4.7	33.8	19:00	SW
18	18.0	21.8	15:30	14.4	00:00	0.9	0.6	5.4	7.2	41.8	18:30	W
19	16.7	21.3	16:00	13.4	4:30	2.1	0.4	0.8	8.7	38.6	18:00	W
20	16.8	21.8	16:00	12.3	7:30	2.3	0.7	0.0	6.1	25.7	14:30	W
21	17.1	20.6	16:00	14.1	7:00	1.6	0.4	1.4	1.6	22.5	13:00	S
22	19.3	24.6	17:30	12.9	7:30	1.1	2.1	0.0	0.0	9.7	14:30	E
23	20.1	28.7	15:30	15.3	7:00	0.8	2.5	0.0	3.7	33.8	17:30	W
24	18.8	23.4	17:00	15.6	00:00	1.0	1.4	0.0	4.0	24.1	15:30	W
25	18.3	26.1	17:00	12.6	6:00	2.1	2.1	0.0	0.8	19.3	18:00	NE
26	19.8	25.9	16:00	14.6	4:00	1.1	2.6	0.0	1.4	17.7	16:30	N
27	19.9	27.6	17:00	13.8	7:30	1.2	2.8	0.0	1.1	19.3	18:30	NNE
28	21.0	29.6	18:00	13.2	7:30	1.3	3.9	0.0	0.2	11.3	15:00	NE
29	23.1	32.1	17:30	16.1	6:30	0.5	5.3	1.0	1.1	16.1	15:30	SSW
30	17.9	20.5	1:00	13.3	00:00	1.2	0.7	24.4	3.9	35.4	18:30	N
31	15.5	20.3	15:00	12.2	7:30	3.0	0.2	2.2	3.2	22.5	1:00	W

	18.3	32.1	29	9.8	6	47.9	45.6	90.2	3.4	59.5	3	W

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 24.41 ON 30/08/17
 Days of Rain: 16 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration