

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2018

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	7.1	8.7	1:00	5.9	18:30	11.3	0.0	9.6	10.5	59.5	0:30	WSW
2	7.6	11.6	00:00	5.1	9:30	10.7	0.0	2.0	10.6	41.8	2:00	SW
3	10.0	13.1	3:30	8.5	9:30	8.3	0.0	5.8	21.6	69.2	7:00	W
4	9.7	13.3	15:00	8.2	9:30	8.7	0.0	11.0	11.9	56.3	17:00	W
5	8.2	9.9	13:30	5.9	00:00	10.1	0.0	2.6	8.0	38.6	3:00	SW
6	5.9	7.4	15:30	4.5	8:00	12.4	0.0	0.2	2.9	27.4	20:30	SW
7	3.2	5.5	0:30	1.5	22:00	15.1	0.0	0.0	10.3	38.6	8:00	ENE
8	3.3	5.0	16:30	2.0	0:30	15.0	0.0	0.0	5.1	24.1	2:00	E
9	3.9	7.5	00:00	1.1	7:30	14.4	0.0	0.2	2.3	19.3	17:00	SSW
10	7.8	10.4	15:30	4.9	23:30	10.5	0.0	5.2	5.6	20.9	7:00	SSW
11	4.4	5.5	0:30	2.8	3:30	13.9	0.0	0.4	0.2	8.0	20:30	SSW
12	6.5	8.2	16:30	4.3	00:00	11.8	0.0	0.0	0.5	14.5	3:00	NE
13	4.8	5.7	2:30	3.5	1:00	13.5	0.0	0.2	3.1	19.3	12:30	SSE
14	3.3	5.7	16:00	1.2	8:00	15.1	0.0	0.0	1.4	16.1	10:30	E
15	6.1	9.8	19:00	2.6	5:30	12.3	0.0	9.0	13.0	45.1	12:30	SSW
16	7.2	8.7	15:30	5.1	23:30	11.2	0.0	0.0	12.9	48.3	14:00	W
17	5.7	7.9	15:00	3.7	6:00	12.7	0.0	0.0	13.7	48.3	13:30	WNW
18	8.0	11.9	7:30	4.6	22:30	10.3	0.0	4.6	15.0	74.0	8:00	W
19	4.6	7.6	16:00	2.6	7:30	13.7	0.0	0.6	7.1	29.0	3:00	W
20	4.1	5.4	15:30	2.0	5:00	14.3	0.0	4.2	3.4	19.3	8:00	SSW
21	3.5	5.0	00:00	2.2	9:00	14.8	0.0	12.2	6.6	40.2	20:30	WNW
22	9.1	11.1	14:30	5.0	0:30	9.3	0.0	0.6	5.6	24.1	14:30	W
23	9.6	12.3	00:00	7.6	9:30	8.8	0.0	0.8	9.5	37.0	14:30	SW
24	12.3	14.2	12:00	8.0	00:00	6.1	0.0	4.8	13.5	56.3	12:00	SW
25	8.2	10.0	14:30	6.3	00:00	10.2	0.0	0.0	6.1	22.5	1:30	SW
26	6.4	9.6	16:00	4.0	7:00	11.9	0.0	0.2	3.1	16.1	15:00	SSW
27	6.0	7.7	15:00	3.7	7:30	12.3	0.0	0.6	7.9	35.4	21:30	SW
28	10.7	11.8	13:00	7.6	0:30	7.6	0.0	0.2	10.9	38.6	23:30	W
29	10.7	12.6	15:00	5.7	00:00	7.7	0.0	0.4	13.5	46.7	15:30	W
30	6.1	10.3	15:00	1.1	8:30	12.2	0.0	0.2	1.8	19.3	21:30	SW
31	8.1	10.4	5:30	3.7	00:00	10.3	0.0	7.8	11.9	43.5	3:30	WSW

	6.8	14.2	24	1.1	9	356.4	0.0	83.4	8.0	74.0	18	W

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

Max Rain: 12.19 ON 21/01/18

Days of Rain: 24 (> .2 mm) 12 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration