

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	7.6	10.4	4:30	5.9	13:00	10.8	0.0	2.0	3.7	30.6	00:00	S
2	11.9	15.1	00:00	10.1	0:30	6.4	0.0	0.8	10.9	38.6	5:00	SSW
3	11.1	16.7	2:00	7.8	17:30	7.3	0.0	13.2	8.4	35.4	1:00	SSW
4	9.9	14.9	2:30	6.1	21:00	8.4	0.0	4.2	10.8	61.2	3:30	SW
5	7.1	11.2	00:00	3.8	19:30	11.3	0.0	0.0	3.9	32.2	00:00	SE
6	12.4	17.7	7:00	7.7	18:00	5.9	0.0	0.0	5.5	32.2	0:30	SSE
7	15.4	21.7	5:00	10.6	16:30	3.2	0.5	0.0	3.5	24.1	0:30	SSW
8	12.6	20.3	4:00	8.6	20:00	5.9	0.2	0.6	3.9	19.3	5:00	N
9	11.1	16.3	00:00	9.1	15:00	7.2	0.0	1.2	3.9	24.1	00:00	N
10	13.9	20.3	3:30	9.1	19:30	4.7	0.2	1.8	2.1	24.1	1:00	SSE
11	12.5	17.1	4:00	9.9	12:30	5.8	0.0	0.0	1.9	20.9	5:00	NE
12	12.7	14.1	1:30	11.5	00:00	2.8	0.0	1.4	2.4	16.1	1:00	ENE
13	11.8	15.3	16:00	7.9	00:00	6.5	0.0	0.2	3.9	24.1	13:00	SW
14	11.4	16.8	17:00	5.1	6:00	6.9	0.0	20.2	0.2	19.3	21:00	S
15	13.4	17.8	15:00	9.9	7:30	4.9	0.0	2.8	3.5	33.8	21:30	SSW
16	12.4	16.8	16:00	8.0	00:00	5.9	0.0	0.0	5.6	25.7	14:30	W
17	14.4	21.8	17:30	7.8	1:30	4.4	0.6	0.0	4.7	33.8	12:30	SSW
18	18.0	25.2	18:00	9.8	7:00	2.6	2.3	0.0	1.3	19.3	14:30	SSE
19	19.4	27.6	16:30	10.2	7:30	2.0	3.1	0.0	2.1	20.9	12:00	S
20	18.7	27.2	15:00	12.5	5:00	2.3	2.7	0.0	2.6	19.3	15:00	N
21	17.3	25.2	17:30	9.0	7:00	3.2	2.2	0.0	0.6	16.1	13:30	ESE
22	19.0	26.1	15:30	13.3	4:30	1.7	2.3	0.0	5.6	35.4	16:00	W
23	12.7	15.9	16:00	9.3	00:00	5.7	0.0	0.0	8.0	32.2	17:00	W
24	12.7	16.1	16:30	9.0	1:00	5.7	0.0	0.0	7.7	27.4	15:30	W
25	12.8	15.9	15:00	10.1	23:00	5.6	0.0	0.0	12.7	41.8	17:00	W
26	11.2	15.1	16:00	7.9	6:30	7.2	0.0	0.2	11.3	41.8	15:30	W
27	11.8	17.8	16:30	5.6	5:30	6.6	0.0	0.2	3.9	27.4	21:00	S
28	12.6	15.5	18:00	9.2	00:00	5.8	0.0	0.2	6.3	32.2	12:30	SW
29	9.9	11.3	16:00	8.2	1:00	8.4	0.0	7.6	6.4	40.2	23:30	NE
30	9.2	12.2	12:30	6.0	00:00	9.1	0.0	29.0	7.2	40.2	20:00	NE

	12.9	27.6	19	3.8	5	174.1	14.1	85.6	5.1	61.2	4	W

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

Max Rain: 29.01 ON 30/04/18

Days of Rain: 16 (> .2 mm) 7 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration