

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 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	20.8	26.4	14:30	15.7	7:00	0.6	3.0	0.0	2.1	22.5	16:00	N
2	21.7	28.9	18:30	13.9	6:30	0.9	4.3	0.0	1.9	17.7	16:30	N
3	23.1	32.0	15:00	13.8	6:30	0.9	5.7	0.0	1.9	25.7	18:00	N
4	22.1	28.8	12:30	16.7	7:00	0.2	3.9	0.0	4.8	29.0	18:30	NE
5	21.7	28.9	17:30	15.1	5:00	0.6	4.0	0.0	0.0	14.5	1:30	NNE
6	23.6	32.2	16:00	14.8	6:00	0.6	5.8	0.0	1.0	33.8	20:30	N
7	24.4	35.2	14:30	15.1	6:30	0.7	6.8	3.0	6.3	233.4	15:30	SSW
8	20.3	23.4	19:00	15.5	00:00	0.1	2.1	1.4	0.0	0.0	---	---
9	17.0	21.5	11:00	13.8	23:00	1.6	0.3	35.6	0.0	0.0	---	---
10	16.5	22.2	16:00	13.1	1:30	2.4	0.5	5.6	0.0	0.0	---	---
11	17.3	23.1	17:30	11.8	7:30	2.1	1.1	0.4	0.0	0.0	---	---
12	21.1	27.4	16:00	16.2	0:30	0.5	3.3	0.0	0.0	0.0	---	---
13	18.9	22.6	18:00	16.9	7:30	0.3	0.9	14.4	0.0	0.0	---	---
14	19.4	22.7	15:00	17.2	23:30	0.3	1.4	0.0	0.0	0.0	---	---
15	19.3	23.3	17:30	16.9	00:00	0.2	1.1	0.0	0.0	0.0	---	---
16	19.8	25.8	17:00	15.3	6:30	0.9	2.3	6.8	0.0	0.0	---	---
17	18.3	23.1	18:30	13.6	7:30	1.5	1.5	4.0	0.0	0.0	---	---
18	17.7	21.8	16:30	13.8	7:30	1.6	0.9	0.0	0.0	0.0	---	---
19	19.0	23.6	15:30	15.5	2:00	0.8	1.5	0.0	0.0	0.0	---	---
20	20.5	23.4	16:30	18.9	6:30	0.0	2.2	0.0	0.0	0.0	---	---
21	20.4	26.1	17:30	17.2	5:00	0.2	2.3	0.0	0.0	0.0	---	---
22	19.2	24.2	18:00	16.2	5:00	0.6	1.5	0.0	0.0	0.0	---	---
23	19.3	23.6	16:00	16.6	0:30	0.5	1.4	0.0	0.0	0.0	---	---
24	16.7	19.5	17:00	12.8	00:00	1.7	0.1	1.0	0.0	0.0	---	---
25	14.0	18.6	17:30	10.7	7:30	4.4	0.0	3.4	0.0	1.6	3:00	WNW
26	13.9	18.4	13:30	9.1	4:30	4.4	0.0	3.6	0.0	0.0	---	---
27	17.7	19.5	13:30	16.0	0:30	0.8	0.1	1.0	0.0	0.0	---	---
28	17.9	22.6	18:00	14.1	00:00	1.3	0.9	0.0	0.0	0.0	---	---
29	15.0	16.8	14:30	12.4	1:30	3.3	0.0	15.0	0.0	0.0	---	---
30	16.1	20.8	14:30	11.8	7:30	2.6	0.3	0.2	0.0	0.0	---	---
31	16.2	21.2	17:30	11.8	00:00	2.7	0.6	0.0	0.0	0.0	---	---
-----												
	19.0	35.2	7	9.1	26	39.5	59.7	95.4	0.6	233.4	7	N

Max >= 32.0: 3  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 35.61 ON 09/08/18  
 Days of Rain: 14 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration