

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2016

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	18.8	23.8	15:30	14.2	00:00	1.2	1.7	0.0	2.4	24.1	13:30	WNW
2	16.6	23.4	16:30	12.9	6:30	2.7	0.9	1.6	3.1	30.6	17:30	W
3	19.2	24.3	16:00	13.4	0:30	1.2	1.9	0.0	3.2	33.8	16:00	SW
4	18.9	20.9	12:30	16.9	23:30	0.2	0.7	1.8	8.7	38.6	14:30	WNW
5	18.4	20.2	13:30	16.3	6:30	0.6	0.7	0.0	3.1	16.1	4:30	W
6	21.0	24.7	17:30	18.4	4:00	0.0	2.7	0.0	0.5	9.7	12:30	S
7	21.0	27.7	16:00	14.6	6:00	0.8	3.5	0.0	0.8	20.9	15:30	ESE
8	19.3	26.4	12:30	14.1	3:30	1.5	2.4	0.0	4.8	32.2	16:00	W
9	18.6	25.7	18:00	12.2	6:30	2.1	2.3	0.0	2.4	20.9	15:00	SW
10	19.9	26.3	17:30	13.4	2:30	1.4	2.9	0.0	2.7	25.7	13:30	SSW
11	20.2	23.3	14:30	16.9	23:00	0.1	2.0	0.0	1.6	12.9	5:30	SSW
12	23.2	29.6	17:00	17.6	7:00	0.1	4.9	0.0	1.8	19.3	12:00	SSE
13	25.4	33.1	15:30	19.9	7:00	0.0	7.1	0.0	1.9	22.5	15:00	SSE
14	23.2	29.9	15:30	18.1	00:00	0.0	4.8	0.0	2.1	19.3	11:30	NNE
15	20.1	27.1	15:00	15.7	4:30	0.7	2.5	0.8	2.4	29.0	16:30	SW
16	17.7	21.8	15:30	15.6	00:00	1.3	0.6	25.6	4.7	29.0	15:30	SSW
17	15.9	18.3	19:00	13.7	23:00	2.4	0.0	0.4	2.7	22.5	0:30	NW
18	17.7	22.6	14:00	14.6	6:30	1.4	0.7	0.0	2.9	22.5	11:00	NNE
19	16.7	21.3	12:00	12.6	5:30	2.4	0.7	0.0	0.6	17.7	15:30	NNE
20	16.8	22.4	17:00	12.4	00:00	2.3	0.8	0.0	0.6	17.7	17:00	NE
21	15.4	22.2	15:30	9.4	7:00	3.8	0.9	0.0	0.3	17.7	14:30	SSE
22	16.2	23.1	17:00	10.7	3:00	3.3	1.2	0.0	1.3	16.1	14:30	W
23	16.3	21.1	14:30	12.8	00:00	2.6	0.6	0.0	0.8	14.5	14:00	NNE
24	17.6	24.8	15:30	11.9	6:30	2.5	1.7	0.0	4.2	35.4	14:30	S
25	16.4	21.4	13:00	12.2	00:00	2.3	0.4	0.0	4.8	30.6	18:00	W
26	13.6	18.6	14:30	9.5	00:00	4.7	0.0	0.0	0.5	16.1	14:00	SSW
27	16.0	22.8	15:00	8.8	1:00	3.5	1.2	0.2	2.9	29.0	15:00	SSW
28	18.7	22.9	14:30	16.2	00:00	0.6	1.0	0.0	4.8	32.2	16:00	W
29	16.0	18.2	16:00	14.6	5:00	2.3	0.0	1.8	5.5	30.6	14:00	SW
30	15.1	19.3	15:00	12.7	6:00	3.3	0.0	0.0	1.9	20.9	15:30	SW
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	18.3	33.1	13	8.8	27	51.2	50.9	32.2	2.7	38.6	4	W

Max >= 32.0: 1  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 25.60 ON 16/09/16  
 Days of Rain: 7 (> .2 mm) 1 (> 2 mm) 1 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration