

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	8.7	15.2	16:30	0.5	6:30	9.6	0.0	0.0	2.4	19.3	12:30	N
2	10.8	16.5	13:00	3.5	3:00	7.5	0.0	0.2	4.5	27.4	15:00	W
3	11.4	15.3	15:30	7.4	7:00	6.9	0.0	0.0	5.5	27.4	0:30	WNW
4	11.8	18.1	16:00	4.3	6:30	6.5	0.0	0.0	1.6	19.3	12:00	SSE
5	14.2	20.6	17:30	6.3	6:00	4.6	0.4	0.0	2.6	25.7	12:00	SSE
6	16.9	23.9	16:30	8.6	6:30	3.2	1.8	0.0	2.7	29.0	15:00	SSW
7	19.0	25.6	15:00	12.2	6:00	1.9	2.6	0.0	4.7	35.4	15:00	S
8	20.1	27.3	14:00	11.8	6:00	1.7	3.4	0.0	2.1	22.5	13:00	SSE
9	19.9	24.8	16:30	14.8	6:00	0.6	2.3	0.2	3.1	29.0	16:00	ESE
10	17.7	21.7	18:30	15.3	5:30	1.3	0.7	0.0	2.3	22.5	7:30	SSE
11	18.7	24.2	18:00	14.6	2:00	1.2	1.5	0.4	1.6	29.0	00:00	S
12	19.0	24.7	17:00	12.7	6:30	1.6	2.3	0.0	1.4	20.9	13:00	ESE
13	15.3	21.7	11:30	10.7	00:00	3.6	0.6	0.0	9.0	41.8	17:00	NE
14	10.3	12.7	14:00	7.0	00:00	8.0	0.0	0.0	11.4	38.6	16:30	NNE
15	10.2	16.3	15:00	5.3	6:00	8.1	0.0	1.4	2.7	22.5	1:30	NW
16	12.1	16.4	16:30	8.6	4:30	6.2	0.0	0.0	0.3	14.5	13:00	NE
17	13.9	19.0	17:00	9.0	5:30	4.5	0.1	0.0	4.2	30.6	17:30	W
18	12.9	18.0	14:00	9.8	2:30	5.4	0.0	1.4	5.8	29.0	14:30	SSW
19	13.1	18.8	14:00	6.7	5:30	5.3	0.0	0.2	2.6	22.5	20:30	WNW
20	15.4	19.1	16:00	11.4	0:30	3.0	0.1	0.0	6.0	32.2	14:30	W
21	18.6	23.7	18:00	13.3	2:00	1.4	1.7	0.0	8.4	38.6	21:00	SSW
22	14.8	19.3	0:30	11.8	23:30	3.6	0.1	16.0	3.2	25.7	4:30	N
23	13.4	16.5	14:30	11.3	00:00	4.9	0.0	0.0	6.3	27.4	14:00	N
24	12.3	15.1	15:00	10.8	00:00	6.1	0.0	0.0	8.7	29.0	16:00	NE
25	12.3	15.9	15:30	8.8	00:00	6.0	0.0	0.0	2.1	17.7	18:30	N
26	14.2	21.6	16:30	6.2	5:30	4.6	0.4	0.0	2.6	27.4	17:30	NE
27	18.1	23.7	14:00	12.2	6:00	1.9	1.7	0.0	1.6	22.5	18:30	NE
28	17.1	22.3	14:30	12.9	6:00	2.2	1.0	0.0	4.8	27.4	15:30	NE
29	16.3	20.7	14:00	13.8	0:30	2.4	0.3	0.0	8.2	33.8	00:00	NNE
30	13.2	13.9	0:30	12.8	10:30	5.1	0.0	55.2	14.0	43.5	14:30	NNE
31	14.9	18.1	15:00	12.9	5:30	3.4	0.0	1.4	10.0	41.8	0:30	NNE
	14.7	27.3	8	0.5	1	132.3	20.8	76.4	4.7	43.5	30	NNE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 55.19 ON 30/05/16  
 Days of Rain: 9 (> .2 mm) 2 (> 2 mm) 1 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration