

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	13.7	19.6	16:00	10.0	7:30	4.7	0.1	1.0	4.2	33.8	17:00	SSW
2	12.8	16.6	18:00	10.7	8:00	5.5	0.0	6.6	5.5	32.2	13:00	NW
3	13.2	18.1	17:30	9.0	6:00	5.1	0.0	1.4	3.2	24.1	17:30	WNW
4	13.4	16.5	16:00	9.8	3:00	4.9	0.0	0.0	5.3	33.8	15:30	ESE
5	11.7	15.1	14:30	7.8	00:00	6.7	0.0	0.0	7.4	32.2	17:00	ESE
6	9.9	14.5	14:00	4.9	7:30	8.4	0.0	0.0	3.2	27.4	13:30	E
7	12.2	14.4	15:30	9.2	00:00	6.2	0.0	0.0	1.1	17.7	10:00	E
8	11.2	16.9	16:00	6.8	3:00	7.2	0.0	0.0	0.6	16.1	13:00	E
9	10.2	16.2	15:00	6.1	8:30	8.1	0.0	0.0	1.1	19.3	16:30	NE
10	10.1	14.3	15:30	6.7	00:00	8.2	0.0	3.2	1.9	17.7	14:00	NNE
11	8.4	14.6	15:00	2.5	8:00	9.9	0.0	0.0	0.6	14.5	15:00	E
12	9.8	11.7	14:00	6.4	0:30	8.6	0.0	0.0	2.3	20.9	12:00	E
13	9.8	12.8	15:30	6.8	8:30	8.5	0.0	0.0	8.7	33.8	12:00	ESE
14	10.6	13.4	16:30	8.8	5:30	7.7	0.0	3.8	2.9	17.7	2:30	ESE
15	13.2	16.4	16:00	10.5	0:30	5.1	0.0	4.8	4.3	25.7	16:00	S
16	14.7	20.4	15:00	10.3	7:00	3.8	0.2	10.6	5.3	35.4	13:00	S
17	13.7	17.7	15:30	12.1	8:00	4.6	0.0	5.8	2.7	20.9	11:00	SSW
18	11.4	13.9	16:00	9.2	21:30	6.9	0.0	5.0	3.9	27.4	12:30	SW
19	11.2	13.3	14:30	9.1	00:00	7.2	0.0	11.6	7.9	33.8	15:00	WNW
20	11.3	15.5	14:00	7.9	00:00	7.1	0.0	7.2	3.1	29.0	14:30	NNE
21	9.4	14.3	13:30	5.9	6:30	8.9	0.0	0.8	0.6	12.9	14:30	WNW
22	9.8	15.1	15:30	6.4	9:00	8.6	0.0	0.4	0.8	14.5	9:00	WNW
23	5.9	9.3	14:00	2.6	7:00	12.4	0.0	0.2	2.6	17.7	15:30	ESE
24	8.9	10.4	16:30	6.8	0:30	9.4	0.0	0.2	1.3	16.1	8:00	ESE
25	9.9	14.1	15:30	5.3	00:00	8.4	0.0	0.0	0.6	11.3	11:30	SSW
26	8.9	15.1	15:30	4.9	1:00	9.4	0.0	0.2	0.8	11.3	12:30	SSW
27	12.1	15.9	16:00	8.6	4:00	6.2	0.0	0.4	1.8	19.3	12:30	SW
28	13.6	15.5	16:00	11.7	8:00	4.8	0.0	0.0	2.4	20.9	11:30	W
29	13.9	18.4	15:00	10.7	00:00	4.3	0.0	0.0	0.8	12.9	16:30	NE
30	11.2	16.0	14:00	6.4	7:30	7.1	0.0	0.2	0.2	11.3	13:30	ENE
31	11.3	18.6	13:30	7.1	8:00	7.0	0.0	0.2	0.2	9.7	10:30	E
	11.2	20.4	16	2.5	11	220.9	0.3	63.6	2.8	35.4	16	ESE

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

Max Rain: 11.61 ON 19/10/16

Days of Rain: 19 (> .2 mm) 9 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration