

LOCAL CLIMATOLOGICAL DATA							Station Location: CT Station, Bergem, Luxembourg												
CT Station Month: 02 / 2009							Lat.049:31:06 Long.-006:02:50 Elevation(Ground): 310. above sea level												
Temperature (Celsius)							Degree Days Base 18 Degrees				Snow/ Ice on Grnd. (cm)	Rain (mm)	Pressure (Hpa)	Wind:Speed=kts					
D A Y	Max.	Min.	Avg.	Dep From Normal	Avg Dew pt.	Avg Wet Bulb	Heating	Cooling	Sig Cond	Sun hrs	2400 LST Snow Fall	2400 LST Water Equip	Avg Sea Level	Avg Spd	Avg Dir	Max Spd	Max Spd Dir	D A Y	
1	00.2	-04.0	-02.2	----	-07.2	-03.7	20.5	00.0	----	00.0	00.0	00.0	1004.0	10.0	-087	22.0	-068	1	
2	02.1	-03.7	-00.3	----	-02.5	-01.1	18.6	00.0	SNOW	00.0	00.0	03.1	996.6	06.5	-111	15.0	-113	2	
3	02.6	00.2	01.1	----	-00.5	00.5	17.2	00.0	SNOW	00.0	00.0	04.3	997.5	02.4	-099	09.0	-158	3	
4	01.9	-00.3	00.6	----	00.3	00.5	17.7	00.0	SNOW	00.0	00.0	02.4	995.8	02.4	-127	07.0	-068	4	
5	07.9	-00.4	03.2	----	02.3	02.9	15.1	00.0	----	00.0	00.0	00.0	993.4	03.9	-134	11.0	-158	5	
6	06.8	01.7	03.7	----	03.3	03.6	14.6	00.0	----	00.0	00.0	00.0	991.0	03.3	-120	12.0	-135	6	
7	05.0	01.5	02.8	----	02.0	02.5	15.5	00.0	----	00.0	00.0	01.0	989.2	01.6	-319	09.0	-338	7	
8	02.3	-00.8	00.7	----	-02.3	-00.4	17.6	00.0	----	00.0	00.0	00.0	1001.9	02.6	-277	10.0	-225	8	
9	03.8	-00.6	00.5	----	-00.1	00.3	17.8	00.0	SNOW	00.0	00.0	06.4	1002.7	04.1	-179	13.0	-158	9	
10	06.2	01.1	03.4	----	02.8	03.1	14.9	00.0	SNOW	00.0	00.0	24.3	993.0	08.9	-259	29.0	-270	10	
11	03.1	-00.9	01.1	----	-00.7	00.4	17.2	00.0	SNOW	00.0	00.0	01.0	1012.2	04.3	-282	13.0	-270	11	
12	01.7	-03.2	-00.5	----	-02.5	-01.2	18.8	00.0	SNOW	00.2	00.0	02.0	1016.0	02.7	-302	10.0	-338	12	
13	01.6	-02.1	-00.4	----	-01.8	-00.9	18.7	00.0	----	00.0	00.0	00.0	1017.6	01.8	-280	08.0	-293	13	
14	03.1	-03.0	-00.0	----	-04.4	-01.5	18.3	00.0	----	00.0	00.0	00.0	1021.4	02.3	-336	09.0	-338	14	
15	02.2	-06.5	-01.9	----	-06.1	-03.2	20.2	00.0	----	00.0	00.0	00.0	1025.4	01.9	-272	09.0	-293	15	
16	03.8	-01.0	01.4	----	00.9	01.2	16.9	00.0	----	00.0	00.0	07.4	1020.1	03.5	-278	12.0	-293	16	
17	06.8	00.2	04.6	----	04.0	04.3	13.7	00.0	----	00.0	00.0	08.4	1017.0	05.2	-305	16.0	-293	17	
18	02.0	-04.1	-01.4	----	-06.6	-03.0	19.7	00.0	----	00.0	00.0	00.0	1022.3	04.9	-092	13.0	-113	18	
19	03.2	-04.4	-00.7	----	-05.9	-02.4	19.0	00.0	----	00.0	00.0	00.0	1024.1	01.7	-276	08.0	-293	19	
20	06.0	-00.2	02.6	----	00.7	01.9	15.7	00.0	----	00.0	00.0	00.0	1026.1	03.7	-291	14.0	-293	20	
21	06.7	02.5	04.1	----	01.2	03.0	14.2	00.0	----	00.0	00.0	00.0	1027.9	01.5	-304	08.0	-293	21	
22	05.9	03.3	04.4	----	03.7	04.1	13.9	00.0	----	00.0	00.0	01.1	1021.7	04.0	-284	12.0	-293	22	
23	05.7	03.3	04.2	----	03.3	03.8	14.1	00.0	----	00.0	00.0	01.0	1017.8	04.1	-297	13.0	-293	23	
24	05.9	00.8	03.5	----	00.3	02.3	14.8	00.0	----	00.0	00.0	00.0	1021.9	01.4	-010	07.0	-068	24	
25	07.4	-02.7	02.1	----	-02.0	00.7	16.2	00.0	----	00.0	00.0	00.0	1026.5	01.0	-267	07.0	-270	25	
26	05.9	02.2	04.1	----	02.2	03.3	14.2	00.0	----	00.0	00.0	00.0	1020.9	04.1	-274	13.0	-248	26	
27	07.6	03.3	05.3	----	04.0	04.7	13.0	00.0	----	00.0	00.0	00.0	1018.4	03.9	-277	13.0	-270	27	
28	12.2	05.2	07.9	----	06.6	07.3	10.4	00.0	----	00.0	00.0	00.0	1013.8	02.1	-109	07.0	-113	28	
29	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	29
30	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	30
31	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	31
	4.6 12.2	-0.4 -06.5	01.9	---	-0.2	1.2	016.4	000.0	-	Total 0.2	Total 0.0	62.4 +1.0	1012.0	03.6 ---	277	11.8 29.0	<Monthly Average		
Degree Days Monthly Total Heating: 458.4 Cooling: 000.0				Max 24-hr Precip: 24.3 on Day: 10 Max Snowfall: 0.0<								Sea Level Pressure Max was 1029.0 on day 21 Min was 0982.0 on day 10				Wind Run 2420.5kts			
				Number of days with----->				Max Temp >= 30 was 0 Max Temp <= 0 was 0 Thunderstorms: 0				Min Temp <= 30 was 28 Min Temp <= -18 was 0 Heavy fog: 0 Gale: 0				Precipitation >= 0.2mm was 12 Precipitation >= 2.5mm was 7 Snowfall >= 25mm was 0			