

May 2011

May 2011	Total cloud	Wind		Present Weather	Visibility	Temperatures (°C)								0900 mb Press	state of ground without snow	state of ground with snow	Snow Depth Whole cm	Rainfall 09-09h Thrown back mm & 10ths	Sunshine	Weather 00 hrs - 24 hrs				
		Dir. Whole deg,s	speed knots			Dry bulb	Wet bulb	Max thrown Back	Min	Grass	Conc	Soil								snow sleet	Hail/Ice	Thunder	Gale	
													30cm											100cm
01	0	050	09	02	7	12.5	8.6	17.0	5.2	1.5	2.6		11.4	10.3	1016	0			0.0	13.6	0	0	0	0
02	1	050	05	02	8	11.5	8.4	14.5	3.3	-2.5	0.7		11.5	10.4	1017	0			0.0	13.7	0	0	0	0
03	3	070	05	02	8	10.1	5.8	13.4	1.4	-2.4	-0.7		11.5	10.3	1020	0			0.0	13.9	0	0	0	0
04	3	160	02	02	8	11.1	7.0	16.6	0.8	-3.8	-2.4		11.3	10.4	1021	0			0.0	12.3	0	0	0	0
05	8	160	02	02	6	12.1	8.3	17.4	8.0	4.9	7.3		11.9	10.4	1016	0			1.9	0.2	0	0	0	0
06	8	160	02	60	6	12.5	10.8	19.4	11.0	10.0	10.4		12.1	10.4	1010	0			15.8	0.0	0	0	1	0
07	6	020	09	02	6	16.8	14.5	20.1	12.1	11.1	11.5		12.5	10.5	1009	1			13.4	2.2	0	0	0	0
08	7	140	05	80	7	16.5	13.5	17.9	8.8	4.6	5.0		13.0	10.7	1005	1			3.0	5.0	0	0	1	0
09	4	160	05	02	8	14.8	11.7	18.6	8.8	4.8	6.0		12.9	10.9	1016	1			0.9	8.6	0	0	0	0
10	7	180	09	80	6	12.1	10.6	16.2	7.5	6.5	6.9		13.2	11.1	1017	1			5.6	6.1	0	0	0	0
11	7	200	09	80	7	11.8	9.4	14.6	7.5	8.5	9.2		13.0	11.2	1018	1			3.4	5.8	0	0	0	0
12	7	230	09	80	6	11.0	10.0	12.4	7.3	7.0	8.8		12.9	11.4	1012	1			6.6	1.5	0	0	0	0
13	8	230	09	81	5	7.8	7.1	13.1	5.4	5.0	5.5		12.3	11.4	1015	1			2.1	5.1	0	0	0	0
14	7	230	09	02	7	9.5	7.4	12.4	5.6	4.8	5.2		12.0	11.4	1014	1			0.9	2.0	0	0	0	0
15	8	230	05	61	6	8.3	7.4	12.2	6.8	4.4	4.9		11.7	11.2	1020	1			2.4	0.0	0	0	0	0
16	8	230	13	21	6	10.8	10.2	12.1	8.3	8.6	9.0		11.8	11.2	1016	1			3.0	0.0	0	0	0	0
17	8	230	05	50	6	10.0	9.8	14.8	9.9	9.5	9.5		11.7	11.1	1015	1			2.8	0.5	0	0	0	0
18	6	230	09	02	7	11.3	8.4	13.1	9.9	9.6	10.0		12.3	11.0	1006	1			tr	7.1	0	0	0	0
19	6	230	05	02	7	9.5	7.5	13.8	7.6	6.0	6.7		12.0	11.1	1015	1			0.4	7.2	0	0	0	0
20	8	230	05	62	7	9.5	9.0	13.1	8.1	6.0	7.8		12.5	11.1	1011	1			1.6	6.8	0	0	0	0
21	8	180	05	02	7	11.0	9.1	16.3	7.6	3.6	5.1		12.3	11.3	1013	1			11.7	0.4	0	0	0	0
22	7	190	19	81	6	7.9	7.2	13.3	7.3	3.9	5.1		12.4	11.3	1000	1			10.9	6.4	0	0	0	0
23	8	180	13	63	5	10.6	10.2	13.4	7.3	5.0	6.8		12.2	11.3	1002	1			3.9	4.6	0	0	0	1
24	7	230	13	02	7	9.5	7.5	11.3	7.2	5.8	6.4		11.8	11.3	1019	1			9.9	4.2	0	1	1	0
25	4	200	05	02	7	10.7	9.8	14.9	4.5	2.5	4.1		11.6	11.4	1018	1			0.7	1.2	0	0	0	0
26	8	290	02	81	6	11.5	10.4	14.1	9.0	6.9	8.3		12.1	11.4	1000	1			3.6	0.4	0	0	1	0
27	7	230	09	02	8	10.7	8.8	12.9	7.8	6.8	7.8		12.4	11.3	1014	1			3.3	2.2	0	0	0	0
28	8	230	09	02	7	10.0	8.5	11.6	9.0	8.7	9.1		12.4	11.3	1004	1			10.0	2.2	0	0	0	0
29	8	230	13	60	6	11.3	10.9	14.4	7.1	6.9	7.5		12.1	11.3	999	1			0.7	7.1	0	0	0	0
30	8	230	05	60	6	10.0	8.4	13.9	9.1	6.2	8.8		12.4	10.4	1007	1			0.7	5.2	0	0	0	0
31	4	250	09	02	8	10.7	8.1	14.4	5.2	-0.2	3.6		12.7	11.4	1015	1			0.2	11.4	0	0	0	0

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	Max	Min	Grass	Conc		30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	453.2	224.4	160.2	196.5						119.4	156.9	0	1	4	1
Mean	14.6	7.2	5.2	6.3		12.2	11.0	1012			4.9				

Highest max °C	20.1	on:	7th
Lowest max °C	11.3	on:	24th
Lowest min °C	0.8	on:	4th
Highest min °C	12.1	on:	7th
Grass Min °C	-3.8	on:	4th

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	4
Concrete min below 0.0°C	2

Rainfall	Total	
	119.4	
Greatest fall in 24 hrs 09-09h:	15.8	On: 6th
Number of days with 0.2 mm or more:	26	
Number of days with 1.0 mm or more:	19	
Number of days with 5.0 mm or more:	8	

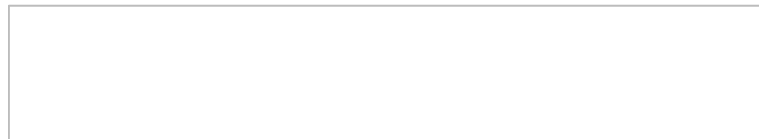
Diff

Mean Max °C	14.6
Mean Min °C	7.2
Mean °C	10.9

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
0	4	0	5	3	18	0	1	0	

Max Gust
57mph 23rd
Mean Wind Speed
10.8mph

Fog at 0900hrs
0



Sunshine	
Total	156.9
Sunniest	13.9hrs 3rd
Days no sun	3

Pressure		
Mean	1012	at obs
High	1023.6	24th
Low	999.2	21st