

August 2011

Aug 2011 date	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	8	180	02	50	6	17.6	16.5	18.5	15.7	14.4	14.8		18.3	16.4	1010	0			11.1	0.0	0	0	0	0	
02	8	000	00	60	6	15.8	15.7	19.5	14.3	14.5	14.9		18.1	16.4	1011	1			0.7	0.4	0	0	0	0	
03	3	230	02	02	8	17.8	15.0	21.4	10.7	9.0	9.5		18.8	16.4	1013	1			4.5	5.2	0	0	0	0	
04	8	070	02	63	6	16.0	15.6	18.7	12.5	10.5	11.4		18.6	16.8	1005	1			5.3	2.8	0	0	0	0	
05	6	230	13	02	8	15.9	13.8	18.3	14.1	14.9	14.5		18.7	16.6	1008	1			tr	0.0	0	0	0	0	
06	8	050	05	80	8	12.4	11.0	13.3	8.9	6.4	8.5		17.8	16.6	1002	1			19.0	0.0	0	0	0	0	
07	7	230	09	63	5	11.4	11.0	14.0	10.9	9.5	10.8		16.6	16.6	995	1			7.8	0.1	0	0	0	0	
08	3	230	09	02	8	13.8	12.8	18.6	10.1	9.0	9.3		16.2	16.4	1000	1			1.0	6.5	0	0	0	0	
09	8	270	09	02	9	12.3	9.8	17.6	6.6	3.4	5.3		16.2	16.2	1020	1			14.5	8.6	0	0	0	0	
10	8	180	05	63	5	12.8	12.6	16.6	10.5	9.2	11.1		16.5	16.2	1012	1			17.1	0.0	0	0	0	0	
11	8	050	05	52	5	13.8	13.5	14.9	12.8	13.5	14.0		16.2	16.0	1003	1			9.8	0.0	0	0	0	0	
12	8	050	02	60	7	13.7	13.0	17.3	11.9	11.8	11.8		16.1	15.9	1008	1			2.2	0.0	0	0	0	0	
13	8	200	05	25	7	14.5	13.6	17.0	13.6	13.0	11.8		16.4	15.8	1000	1			4.0	0.6	0	0	0	0	
14	8	230	05	81	6	12.9	12.8	17.5	12.6	12.5	13.0		16.5	15.7	1002	1			0.6	7.4	0	0	0	0	
15	7	200	05	02	8	14.0	11.9	17.1	10.2	7.0	8.4		16.7	15.8	1012	1			4.5	5.6	0	0	0	0	
16	8	160	02	21	7	13.9	13.1	18.3	10.7	10.5	10.8		16.5	15.7	1007	1			5.6	3.4	0	0	0	0	
17	3	250	05	02	8	12.8	11.0	16.7	7.4	2.6	4.4		16.0	15.9	1016	1			tr	3.2	0	0	0	0	
18	6	020	02	02	8	13.5	11.7	17.1	8.3	4.7	5.8		15.7	15.8	1015	1			0.1	0.4	0	0	0	0	
19	4	230	05	02	8	14.0	11.7	18.3	8.5	4.9	6.5		15.7	15.7	1013	1			1.0	4.5	0	0	0	0	
20	4	230	09	02	8	14.8	12.1	19.9	11.6	9.8	10.0		15.7	15.6	1013	1			4.4	7.6	0	0	0	0	
21	6	230	09	02	7	16.2	14.4	18.3	13.3	11.9	12.6		16.5	15.7	1008	1			tr	4.9	0	0	0	0	
22	7	230	05	02	7	13.2	12.3	19.0	9.4	5.8	7.3		16.3	15.7	1018	1			0.0	5.0	0	0	0	0	
23	7	090	05	02	7	15.9	13.0	18.6	9.4	6.0	8.4		16.4	15.6	1014	1			0.1	7.4	0	0	0	0	
24	3	160	05	01	8	15.9	13.5	17.4	9.0	5.9	8.5		16.5	15.8	1007	1			3.4	2.2	0	0	0	0	
25	4	000	00	02	8	14.6	11.5	18.9	9.2	5.8	7.9		15.9	15.8	1006	1			tr	6.5	0	0	0	0	
26	6	050	09	02	6	13.3	12.1	15.0	8.7	7.3	7.9		16.5	15.8	1002	1			2.1	0.2	0	0	0	0	
27	8	250	05	60	7	10.9	10.5	15.6	10.6	9.4	10.0		15.7	15.6	1008	1			4.2	0.8	0	0	0	0	
28	7	230	05	02	7	11.1	9.3	14.7	8.8	6.3	8.0		15.4	15.7	1009	1			0.1	0.6	0	0	0	0	
29	4	250	13	02	8	11.9	9.2	14.3	7.6	5.0	5.8		14.7	15.5	1013	1			0.0	3.9	0	0	0	0	
30	7	230	09	02	8	11.9	10.5	13.4	10.8	9.5	10.1		14.5	15.3	1014	1			0.4	0.2	0	0	0	0	
31	8	000	00	02	8	11.4	10.8	15.5	9.9	6.7	6.9		14.5	15.1	1015	1			0.0	0.0	0	0	0	0	

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	Max	Min	Grass	Conc		30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	531.3	328.6	270.7	300.0						123.5	88.0	0	0	0	0
Mean	17.1	10.6	8.7	9.7		16.5	15.9	1009			2.9				

Highest max °C	21.4	on:	3rd
Lowest max °C	13.3	on:	6th
Lowest min °C	6.6	on:	9th
Highest min °C	15.7	on:	1st
Grass Min °C	2.6	on:	17th

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

Rainfall	Total	
	123.5	
Greatest fall in 24 hrs 09-09h:	19.0	On: 6th
Number of days with 0.2 mm or more:	21	
Number of days with 1.0 mm or more:	18	
Number of days with 5.0 mm or more:	8	

Diff

Mean Max °C	17.1
Mean Min °C	10.6
Mean °C	13.9

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	6	1	2	2	16	1	0	3

Max Gust
39mph 28th
Mean Wind Speed
5.2mph

Fog at 0900hrs
0

Sunshine	
Total	88.0
Sunniest	8.6hrs 9th
Days no sun	6

Pressure		
Mean	1009	at obs
High	1022.8	9th
Low	993.6	6th

