

August 2013

Aug 2013 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	50cm	100cm										
01	8	230	02	02	7	18.0	17.0	24.7	14.3	13.5	14.8	18.5	18.0	16.8	1009	1			0.3	4.2	0	0	0	0
02	6	230	05	02	8	19.6	16.6	22.7	15.8	12.9	16.0	19.2	18.4	16.9	1001	1			TR	10.0	0	0	0	0
03	6	250	13	02	7	15.5	13.0	18.3	13.6	9.8	11.9	19.3	18.5	17.0	1005	1			3.5	9.1	0	0	0	0
04	4	230	09	02	8	16.4	14.5	20.1	13.0	9.8	11.8	18.6	18.4	17.1	1012	1			11.5	5.4	0	0	0	0
05	8	180	02	61	6	16.2	15.8	16.9	14.9	13.9	14.9	18.4	18.2	17.1	1016	1			10.1	0.0	0	0	0	0
06	7	290	05	02	8	13.8	11.4	17.9	8.8	3.4	5.8	17.6	17.9	17.0	1013	1			0.0	3.3	0	0	0	0
07	3	090	02	02	8	16.8	13.2	21.3	7.4	2.9	6.7	17.5	17.6	16.8	1014	1			0.0	9.5	0	0	0	0
08	7	270	05	02	8	17.0	14.2	20.4	11.2	7.5	9.7	18.0	17.7	16.8	1017	1			3.8	3.8	0	0	0	0
09	8	270	09	02	8	15.5	14.1	18.6	12.4	11.1	12.2	18.1	17.8	16.8	1013	1			TR	2.8	0	0	0	0
10	6	290	05	02	8	14.5	11.6	17.2	11.1	9.5	10.6	17.6	17.7	16.8	1019	1			0.9	1.0	0	0	0	0
11	6	270	09	02	8	14.1	12.4	15.4	12.1	10.8	11.2	17.3	17.4	16.8	1012	1			2.4	2.1	0	0	0	0
12	7	270	09	02	8	13.3	11.8	16.8	10.9	8.8	10.0	16.9	17.1	16.8	1011	1			4.1	5.2	0	1	0	0
13	4	270	05	02	8	13.3	11.1	17.4	8.8	2.8	3.6	16.5	16.8	16.5	1018	1			0.1	7.3	0	0	0	0
14	6	230	02	02	8	17.0	14.9	21.1	11.3	8.1	9.4	16.7	16.8	16.4	1018	1			8.1	3.6	0	0	0	0
15	7	230	09	80	6	17.2	16.1	19.2	15.7	14.3	14.3	17.5	17.1	16.4	1010	1			14.9	0.0	0	0	0	0
16	4	270	13	02	7	15.4	13.8	18.5	12.0	10.0	10.1	17.6	17.2	16.4	1010	1			2.0	5.4	0	0	0	0
17	8	230	05	02	6	15.0	13.3	17.1	13.6	10.7	11.0	17.5	17.4	16.6	1002	1			10.9	0.5	0	0	0	0
18	7	250	09	02	8	13.2	11.5	15.6	10.4	5.5	6.9	17.0	17.0	16.5	1002	1			0.4	4.5	0	0	0	0
19	8	250	09	02	8	15.0	12.4	17.4	10.5	5.0	5.9	16.5	16.8	16.4	1015	1			TR	1.8	0	0	0	0
20	8	250	05	02	7	16.0	13.8	19.1	13.1	9.8	10.3	16.4	16.5	16.2	1024	1			0.6	1.8	0	0	0	0
21	8	250	02	50	8	15.9	15.0	18.7	14.3	11.9	12.9	16.8	16.7	16.2	1017	1			0.2	0.7	0	0	0	0
22	7	090	02	02	8	17.6	15.9	21.3	14.4	11.9	13.9	16.8	16.8	16.4	1018	1			0.0	0.6	0	0	0	0
23	7	160	02	02	7	19.9	17.1	21.9	13.2	9.6	10.6	17.4	17.0	16.2	1012	1			2.2	2.1	0	0	0	0
24	8	270	05	02	8	14.3	13.8	17.3	13.9	13.0	13.5	17.5	17.0	16.2	1012	1			TR	0.3	0	0	0	0
25	8	070	02	02	7	14.5	13.7	22.4	11.8	8.5	11.2	17.2	17.0	16.2	1016	1			0.0	5.8	0	0	0	0
26	1	090	02	02	7	18.8	15.5	22.3	11.3	8.0	8.9	17.5	17.1	16.3	1020	1			0.0	12.4	0	0	0	0
27	9	290	02	43	2	13.7	13.5	19.5	10.4	6.3	8.6	17.7	17.4	16.4	1018	1			TR	4.0	0	0	0	0
28	8	250	02	02	6	14.1	13.5	17.6	13.1	8.8	13.5	17.8	17.3	16.5	1021	1			TR	0.7	0	0	0	0
29	8	230	09	50	4	14.8	14.1	17.6	10.7	7.5	9.3	17.0	17.3	16.5	1016	1			TR	0.2	0	0	0	0
30	4	250	09	01	7	16.2	14.4	18.1	14.2	11.1	12.2	16.9	17.0	16.4	1013	0			0.5	1.2	0	0	0	0
31	8	270	09	80	7	11.8	10.0	15.3	8.9	3.9	6.0	16.4	16.8	16.3	1023	1			0.2	3.4	0	0	0	0

August 2013

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	587.7	377.1	280.6	327.7						76.7	112.7	0	1	0	0
Mean	19.0	12.2	9.1	10.6	17.4	17.3	16.6	1014			3.6				

Highest max °C	24.7	on:	1st
Lowest max °C	15.3	on:	31st
Lowest min °C	7.4	on:	7th
Highest min °C	15.8	on:	2nd
Grass Min °C	2.8	on:	13th

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	
	76.7	85%
Greatest fall in 24 hrs 09-09h:	14.9	On: 15th
Number of days with 0.2 mm or more:	18	
Number of days with 1.0 mm or more:	11	
Number of days with 5.0 mm or more:	5	

Diff

Mean Max °C	19.0
Mean Min °C	12.2
Mean °C	15.6

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	1	3	1	1	14	8	3	0

Max Gust
33mph 3rd
Mean Wind Speed
5.9mph

Fog at 0900hrs
1

After a warm July . August turned out to be average, with Mean Max bang on average at 19c. Rainfall was slightly below average. Did manage a morning of fog on the 26th August, distinct lack of thunder

Sunshine	
Total	112.7
Sunniest	12.4hrs 26th
Days no sun	2

Pressure		
Mean	1014	at obs
High	1025	31st
Low	996	17th