

August 2015

Aug 2015  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	4	250	13	02	7	13.1	11.5	16.6	10.1	6.5	9.2	15.5	15.5	14.7	1011	1			0.5	8.2	0	0	0	0
02	8	230	05	60	7	13.8	13.0	19.3	11.5	8.4	10.4	15.6	15.5	14.8	1016	1			1.2	0.5	0	0	0	0
03	5	230	05	03	7	19.0	17.0	19.8	13.4	12.0	13.6	15.8	15.6	14.8	1004	1			0.1	8.2	0	0	0	0
04	8	230	05	50	6	13.3	13.1	18.4	11.6	8.5	10.4	16.4	16.0	15.0	1003	1			0.2	2.7	0	0	0	0
05	8	230	05	02	7	14.7	13.4	20.1	12.5	11.3	12.6	16.3	15.9	15.0	1010	1			3.7	2.3	0	0	0	0
06	8	230	05	60	6	15.7	15.2	17.9	13.9	12.8	13.4	16.8	16.3	15.0	1008	1			TR	5.4	0	0	0	0
07	5	290	05	02	7	15.2	14.8	17.3	9.9	6.0	9.5	16.6	16.4	15.2	1018	1			0.0	2.8	0	0	0	0
08	3	230	05	02	8	16.5	14.4	19.6	9.0	4.3	6.9	16.1	16.3	15.2	1023	1			TR	6.9	0	0	0	0
09	8	230	02	80	7	14.1	13.7	19.5	13.7	11.1	12.4	16.4	16.1	15.2	1016	1			0.0	4.0	0	0	0	0
10	7	230	02	02	7	19.0	17.4	20.5	13.6	10.3	12.6	16.5	16.2	15.4	1011	1			0.5	1.9	0	0	0	0
11	7	270	02	02	8	14.8	13.2	17.2	11.4	6.0	11.4	16.5	16.4	15.4	1020	1			0.0	8.9	0	0	0	0
12	3	020	02	02	8	15.7	13.4	20.5	7.0	3.0	6.4	16.2	16.4	15.5	1025	1			0.0	1.5	0	0	0	0
13	1	090	02	02	7	18.6	16.1	21.5	8.6	6.5	10.2	16.7	16.5	15.5	1014	1			23.6	9.5	0	0	0	0
14	8	020	02	02	4	12.6	12.5	14.3	12.5	12.9	14.0	17.0	16.6	15.5	1006	1			7.7	0.0	0	0	0	0
15	4	270	13	02	8	12.4	11.3	16.0	8.2	5.0	7.1	16.3	16.3	15.5	1009	1			TR	11.2	0	0	0	0
16	1	230	02	02	8	14.8	13.3	18.3	8.5	3.8	6.8	16.0	16.3	15.5	1017	1			0.1	3.5	0	0	0	0
17	3	360	02	02	6	13.1	12.3	20.1	7.5	2.9	5.8	15.6	16.0	15.5	1020	1			0.0	8.0	0	0	0	0
18	8	270	02	02	8	11.8	11.0	17.3	9.3	4.2	6.1	15.5	16.0	15.5	1014	1			1.5	0.0	0	0	0	0
19	6	290	02	02	7	15.8	15.3	21.6	11.8	10.2	11.0	16.1	15.9	15.3	1012	1			2.3	5.8	0	0	0	0
20	7	230	02	02	7	18.6	17.7	19.9	14.1	11.1	12.7	16.8	16.3	15.4	1013	1			0.4	3.8	0	0	0	0
21	8	230	05	02	6	18.2	17.8	20.1	16.2	12.8	14.4	17.2	15.9	15.5	1013	1			TR	0.1	0	0	0	0
22	7	000	00	02	7	16.3	15.7	18.8	13.9	11.9	13.3	17.3	16.7	15.6	1013	1			22.7	0.2	0	0	0	0
23	3	090	13	05	6	18.7	18.0	23.0	15.0	13.4	13.8	16.9	16.5	15.7	1003	1			12.2	10.2	0	0	1	0
24	7	250	05	02	7	16.2	15.3	18.6	11.3	8.0	10.4	16.9	16.7	15.7	1001	1			0.0	3.2	0	0	1	0
25	3	270	13	02	8	12.3	11.8	17.7	9.8	7.3	8.8	16.8	16.7	15.8	1004	1			2.6	4.6	0	0	0	0
26	4	230	05	21	7	15.3	14.8	17.9	12.2	10.5	11.9	16.7	16.6	15.8	994	1			1.0	8.7	0	0	0	0
27	6	250	13	02	7	13.8	11.0	15.9	10.3	8.1	10.0	16.8	16.6	15.8	998	1			0.2	6.8	0	0	0	0
28	6	250	02	02	7	15.4	13.6	17.7	10.8	7.2	10.3	15.9	16.3	15.7	1009	1			TR	8.6	0	0	0	0
29	5	250	09	02	7	15.6	13.5	18.7	12.7	10.4	11.9	16.2	16.1	15.6	1015	1			TR	8.2	0	0	0	0
30	6	250	05	02	7	15.9	13.8	17.1	11.5	7.6	10.3	16.2	16.1	15.6	1019	1			TR	1.8	0	0	0	0
31	2	290	02	02	8	12.2	10.4	17.2	7.4	4.1	6.9	15.9	16.0	15.4	1017	1			TR	4.7	0	0	0	0

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		Max	Min	Grass	Conc	30cm	50cm	100cm	Press						
Total		578.4	349.2	258.1	324.5					Rainfall	Sun	SI/Sn	Hail	Th	Gale
Mean		18.7	11.3	8.3	10.5	16.4	16.2	15.4	1011	80.5	152.2	0	0	2	0
											4.9				

Highest max °C	23.0	on:	23rd
Lowest max °C	14.3	on:	14th
Lowest min °C	7.0	on:	12th
Highest min °C	16.2	on:	21st
Grass Min °C	2.9	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	%	10yr Avg
	80.5	91%	
Greatest fall in 24 hrs 09-09h:	23.6	On:	13th
Number of days with 0.2 mm or more:	15		
Number of days with 1.0 mm or more:	10		
Number of days with 5.0 mm or more:	4		

Mean Max °C	18.7
Mean Min °C	11.4
Mean °C	15.0

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
1	2	2	0	0	18	4	3	1	

Max Gust	35mph
Mean Wind Speed	4.5mph

Fog at 0900hrs	0
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Sunshine	
Total	152.2
Sunniest	11.2 15th
Days no sun	2

Pressure		
Mean	1011	at obs
High	1026	11th
Low	993	26th

August 2015. Looks like an "Average" month and slightly dryer than usual. First quarter of the month was very dry, then several spells of heavy rain mid month before petering out again at the end with 4 Trace days on the trot. Mean Temp was 15.0c which is bang on average, rainfall 80.5m  
 Mean Max 18.7c (-0.2c)  
 Mean Min 11.4c (+0.2)  
 Mean 15.0c (0.0c)