

DATE	Total cloud	Wind		Present Weather	Visibility	Temperatures (°C)										0900 mb Press	state of ground	state of ground	Snow Depth	Rainfall	Sunshine	Weather 00 hrs - 24 hrs			
		Dir. Whole deg.s	speed knots			Dry bulb	Wet bulb	Max thrown Back	Min	Grass	Conc	Soil			without snow		with snow	Whole cm	09-09h Thrown back mm & 10ths	snow sleet		Hail/Ice	Thunder	Gale	
												30cm	50cm	100cm											
01	4	230	05	02	7	9.9	8.3	13.0	9.7	4.3	7.1	11.9	11.8	11.8	1009	1			4.2	2.3	0	0	0	0	
02	7	230	13	16	6	9.1	8.6	11.5	9.1	5.5	7.4	11.6	11.8	11.8	999	1			7.8	3.8	0	0	0	0	
03	6	230	05	16	7	5.9	5.3	10.2	5.3	0.8	5.0	10.8	11.8	11.8	986	1			8.6	2.9	0	0	0	0	
04	5	050	02	02	6	2.4	2.1	6.6	0.4	-5.2	-1.3	10.0	11.1	11.8	992	4			16.5	0.1	0	0	0	0	
05	2	050	02	02	8	3.6	2.9	8.6	1.8	-3.0	0.0	9.3	10.5	11.5	1008	4			0.5	6.2	0	0	0	0	
06	8	230	09	61	6	5.9	5.2	11.7	1.5	-5.2	-1.6	8.6	10.1	11.2	1001	1			4.7	0.0	0	0	0	0	
07	8	230	05	50	7	9.7	9.3	10.6	5.1	4.6	5.1	8.9	9.7	10.8	984	1			9.3	0.7	0	0	0	0	
08	5	200	05	02	7	7.2	6.1	10.6	5.8	0.3	5.8	9.1	9.9	10.7	995	1			2.0	1.1	0	0	0	0	
09	6	180	09	02	7	8.2	7.1	10.5	6.5	0.6	3.9	9.2	9.8	10.7	1000	1			TR	0.8	0	0	0	0	
10	4	090	02	02	8	5.0	4.3	11.3	2.4	-2.5	-0.1	8.7	9.5	10.4	1000	1			0.1	4.3	0	0	0	0	
11	8	110	02	02	8	10.4	9.2	11.4	5.0	-1.1	2.3	9.5	9.2	10.2	995	1			2.8	0.0	0	0	0	0	
12	7	110	02	80	8	10.8	9.6	12.7	9.5	5.8	7.9	9.0	9.3	10.2	991	1			1.3	0.4	0	0	0	0	
13	7	110	05	02	8	9.5	7.9	12.8	6.6	0.0	3.1	9.0	9.5	10.1	1000	1			2.0	0.9	0	0	0	0	
14	8	140	05	60	7	11.5	10.0	11.8	9.5	4.2	5.9	9.1	9.4	10.1	995	1			9.6	1.3	0	0	0	0	
15	5	110	05	02	8	4.5	4.3	8.9	2.4	-0.2	0.8	8.6	9.4	10.0	1000	1			0.0	0.1	0	0	0	0	
16	2	110	02	02	8	3.9	3.3	9.2	2.5	-1.8	-0.2	8.3	9.0	10.0	1003	1			4.3	0.4	0	0	0	0	
17	6	070	05	61	7	9.1	8.8	10.5	3.6	-1.1	1.5	7.9	8.8	9.8	1004	1			2.9	0.8	0	0	0	0	
18	3	110	02	02	8	7.7	7.1	11.6	7.2	4.4	4.9	8.3	8.8	9.6	1014	1			0.5	4.2	0	0	0	0	
19	6	090	05	80	7	8.6	8.1	10.9	6.9	2.0	3.9	8.3	8.8	9.7	1020	1			0.2	1.4	0	0	0	0	
20	5	110	02	02	6	7.7	6.8	11.9	7.6	4.8	5.8	8.4	8.8	9.6	1026	1			0.1	3.3	0	0	0	0	
21	1	090	05	02	7	5.7	5.1	10.6	4.5	-1.6	0.9	8.2	8.8	9.5	1020	1			7.4	0.6	0	0	0	0	
22	6	230	02	02	8	10.5	9.9	13.4	5.7	2.7	3.2	8.0	8.5	9.4	1007	1			1.0	3.0	0	0	0	0	
23	6	230	05	02	8	5.4	5.2	7.4	5.5	2.8	4.3	8.4	8.7	9.3	1018	1			0.0	3.9	0	0	0	0	
24	7	230	02	02	7	5.0	4.8	8.7	3.7	-1.8	0.2	7.7	8.5	9.3	1024	1			0.0	1.0	0	0	0	0	
25	7	180	02	02	7	5.6	5.1	8.2	5.0	-1.1	1.7	7.3	8.1	9.3	1025	1			1.8	1.0	0	0	0	0	
26	8	090	02	61	5	5.0	4.6	7.1	2.4	-1.1	1.1	7.2	7.9	9.1	1016	1			1.4	0.0	0	0	0	0	
27	8	090	05	50	6	6.2	5.9	8.3	4.3	3.5	4.3	7.2	7.8	9.0	1003	1			0.1	0.0	0	0	0	0	
28	8	110	02	21	6	7.5	7.1	9.6	3.8	-0.2	1.1	7.4	7.9	8.8	1007	1			TR	0.1	0	0	0	0	
29	7	140	02	02	7	9.6	9.1	10.7	5.2	2.1	2.6	7.8	8.0	8.8	1010	1			1.3	0.3	0	0	0	0	
30	6	200	02	02	7	6.7	6.4	9.6	6.2	0.9	1.8	8.0	8.2	8.8	1014	1			0.1	4.6	0	0	0	0	

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	309.9	154.7	23.4	88.4						90.5	49.5	0	0	0	0
Mean	10.3	5.2	0.8	2.9	8.7	9.3	10.1	1006		1.7					

Highest max °C	13.4	on:	22nd
Lowest max °C	6.6	on:	4th
Lowest min °C	0.4	on:	4th
Highest min °C	9.7	on:	1st
Grass Min °C	-5.2	on:	4th

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	13
Concrete min below 0.0°C	4

Rainfall	Total	%	10yr Avg
	90.5		101%
Greatest fall in 24 hrs 09-09h:	16.5	On:	4th
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:	6		

Mean Max °C	10.3
Mean Min °C	5.2
Mean °C	7.7

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	3	5	10	2	10	0	0	0

Max Gust	36mph 2nd
Mean Wind Speed	4.5mph

Fog at 0900hrs	0
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Sunshine	
Total	49.5
Sunniest	5.4
Days no sun	4

Pressure		
Mean	1006	at obs
High	1026	20th
Low	982	6th

November 2014 - Overall mean temperatures have been well above normal (+1.1c) equalling 2003 and 2006 but not as warm as 2011 when overall Mean temperature was 9.3c. Rainfall was bang on average at 90.5mm or 101% . The first half of the month was very wet but gradually the rainfall totals began to dry up. No air frost recorded but 13 nights the grass min temperature fell below freezing. Sunshine totals were slightly below average at 49.5hrs

Date	Before 0900hrs	After 0900hrs
01/11/2014	Rain O/N, cooler	Showers 1345, rain eve
02/11/2014	Showers breezy	Showers heavy eve
03/11/2014	Cool showers	Spells of rain, heavy
04/11/2014	Cool frosty start	Spells of rain heavy eve
05/11/2014	Cool frosty start, sunny	Spells of rain heavy eve
06/11/2014	Dry sunny light frost	Dry day suny periods frost eve
07/11/2014	Rain from 0830hrs	Spells of rain windy
08/11/2014	Rain O/N mild	Dry day showers eve
09/11/2014	Rain O/N cooler	Dry day showers eve
10/11/2014	Dry mainly cloudy	Mainly cloudy, light shower
11/11/2014	Cloudy	Cloudy light rain PM
12/11/2014	Rain O/N showers	Occ Showers mild
13/11/2014	Dry cloudy	Dry cloudy, shw PM windy
14/11/2014	Windy occ rain mild	Spell of heavy rain, dry PM
15/11/2014	Dry partial cloud	Dry day mainly cloudy
16/11/2014	Dry partial cloud	Dry day, rain eve
17/11/2014	Rain O/N and am	Spells of rain then showers
18/11/2014	Dry partial cloud	Dry day sunny spells
19/11/2014	Showers O/N and AM	Occ showers
20/11/2014	Dry partial cloud	Dry day occ showers 4pm cool
21/11/2014	Dry partial cloud	Rain from 4pm, cool rain eve
22/11/2014	Rain O/N dry	Occ showers PM mild
23/11/2014	Dry partial cloud	Dry day sunny spells
24/11/2014	Cloudy cool	Mainly cloudy all day
25/11/2014	Cloudy	Dry day sunny spells
26/11/2014	Rain O/N and am	Dull, occ rain
27/11/2014	Occ Spits of rain	Dull day occ spits of rain
28/11/2014	Occ Spits of rain	Occ light rain damp
29/11/2014	Sign rain O/N damp	Dry day, occ sunny spells
30/11/2014	Rain O/N dry	Dry day sunny spells