

Nov	Wind			Present Weather	Visibility	Temperatures (°C)										state of	state of	Snow	Rainfall	Sunshine	Weather 00 hrs - 24 hrs			
2015	Total	Dir.	speed			Dry	Wet	Max	Min	Grass	Conc	30cm	50cm	100cm	0900	ground	ground	Depth	09-09h		snow	Hail/Ice	Thunder	Gale
cloud	Whole	knots	deg.s					thrown							Back	mb	without	with	Whole					
date					bulb	bulb							Press	snow	snow	cm	mm & 10ths	sleet						
01	4	250	02	02	6	11.8	11.6	15.3	11.5	8.8	10.7	10.8	10.5	10.5	1028	1			0.1	2.3	0	0	0	0
02	9	230	02	45	2	8.1	8.0	11.7	7.6	7.5	8.7	11.1	10.8	10.6	1024	1			0.1	1.0	0	0	0	0
03	3	090	02	02	7	4.8	4.7	8.7	3.8	0.2	2.8	11.1	10.9	10.8	1016	1			6.1	0.5	0	0	0	0
04	8	090	02	02	6	8.6	8.4	11.8	4.8	3.0	4.5	10.3	10.9	10.9	1012	1			0.1	0.0	0	0	0	0
05	8	090	02	02	6	9.1	8.8	13.5	8.6	2.9	5.8	10.5	10.8	10.8	1009	1			3.8	0.0	0	0	0	0
06	8	230	02	02	7	12.2	11.3	14.3	9.3	8.8	8.4	10.8	10.8	10.8	1007	1			5.0	0.0	0	0	0	0
07	8	160	02	63	5	10.3	10.1	10.9	9.8	5.0	7.0	10.8	11.0	11.0	1006	1			8.6	0.0	0	0	0	0
08	8	230	09	62	7	9.6	7.9	12.9	8.7	3.4	5.8	10.4	10.8	10.9	1014	1			13.4	0.0	0	0	0	0
09	8	230	19	61	5	11.3	10.8	15.8	7.0	4.2	5.0	10.2	10.4	10.8	1006	1			4.3	0.0	0	0	0	0
10	8	230	19	80	6	14.7	13.8	16.1	11.0	9.8	10.4	10.6	10.4	10.8	1010	1			16.2	0.0	0	0	0	0
11	8	230	05	63	6	11.5	11.3	12.7	10.7	10.0	11.1	11.3	10.8	10.8	1012	1			12.0	0.0	0	0	0	0
12	4	230	13	02	7	9.6	7.4	12.4	7.3	2.8	4.5	10.9	11.0	10.9	1014	1			13.9	2.0	0	0	0	0
13	7	270	09	89	7	5.7	5.1	7.2	4.3	2.3	3.4	10.2	10.8	10.9	1007	1			1.9	1.2	0	1	0	0
14	7	250	13	02	7	7.1	5.3	14.0	2.5	2.7	3.8	9.2	10.1	10.7	1017	1			35.2	0.0	0	0	0	0
15	8	250	13	02	6	13.9	13.3	15.0	5.0	5.2	6.1	9.2	9.6	10.5	1000	1			1.8	0.0	0	0	0	0
16	3	250	13	02	7	6.3	4.4	8.7	6.1	2.8	4.7	10.2	10.1	10.2	1001	1			1.0	2.5	0	1	0	0
17	7	230	09	02	7	6.1	4.4	11.8	5.2	0.1	1.9	9.0	9.9	10.2	999	1			11.3	0.0	0	0	0	0
18	8	200	05	63	6	9.1	8.7	11.7	4.2	0.4	2.6	8.8	9.4	10.1	998	1			7.2	0.0	0	1	0	0
19	6	250	13	02	8	8.5	6.7	11.8	7.8	5.3	6.3	8.7	9.3	10.0	1006	1			0.9	0.0	0	0	0	0
20	5	250	09	02	7	5.3	4.1	6.1	4.7	1.8	3.0	8.4	9.2	9.8	1001	1			6.3	0.8	1	0	0	0
21	1	340	13	02	9	-0.6	-2.0	2.1	-0.8	-4.8	-2.5	8.0	8.6	9.6	1014		3	2	0.4	4.1	5	0	0	0
22	7	070	02	40	5	1.4	1.2	4.4	-1.2	-6.3	-2.8	6.4	7.9	9.5	1015		4	1	TR	4.8	0	0	0	0
23	8	230	09	03	7	2.4	1.5	8.8	-1.0	-6.5	-2.8	5.8	7.4	9.0	1021		2	<1	3.5	0.0	0	0	0	0
24	8	270	13	02	6	6.8	6.0	7.5	2.3	0.3	0.6	6.3	7.0	8.6	1007	1			1.2	1.2	0	0	0	0
25	4	250	02	02	7	5.4	5.0	8.4	4.5	0.0	1.7	6.4	7.3	8.5	1010	1			0.8	1.0	0	0	0	0
26	8	230	05	03	7	7.7	7.4	11.8	5.3	0.4	2.3	6.5	7.1	8.3	1018	1			3.0	0.0	0	0	0	0
27	8	250	13	02	7	9.7	8.8	10.9	7.6	6.0	6.3	7.6	7.5	8.3	1002	1			8.1	0.0	0	0	0	0
28	8	230	13	80	6	5.3	4.0	8.0	2.5	-0.8	0.9	7.2	7.7	8.3	1002	1			7.9	0.0	0	0	0	0
29	8	230	19	61	6	7.9	7.3	10.4	4.5	3.9	4.8	6.8	7.4	8.1	990	1			8.2	0.1	1	0	0	1
30	8	250	02	63	6	3.7	3.5	5.7	1.5	-1.3	0.3	6.4	7.2	8.2	1007	1			10.4	0.0	0	0	0	0

		Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total		320.4	165.1	77.9	125.3						192.7	21.5	3	3	0	1
Mean		10.7	5.5	2.6	4.2	9.0	9.4	9.9	1009		0.7					

Highest max °C	16.1	on:	10th
Lowest max °C	2.1	on:	21st
Lowest min °C	-1.2	on:	22nd
Highest min °C	11.5	on:	1st
Grass Min °C	-6.5	on:	23rd

Number of days with:	
Air min below 0.0°C	3
Grass min below 0.0°C	5
Concrete min below 0.0°C	3

Rainfall	Total	%	10yr Avg
	192.7	201%	
Greatest fall in 24 hrs 09-09h:	35.2	On:	23rd
Number of days with 0.2 mm or more:	26		
Number of days with 1.0 mm or more:	23		
Number of days with 5.0 mm or more:	15		

Mean Max °C	10.7
Mean Min °C	5.8
Mean °C	8.2

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	1	3	1	0	22	2	1	0

Max Gust
65mph 29th
Mean Wind Speed
0

Fog at 0900hrs
1

Sunshine	
Total	21.5
Sunniest	4.8hrs 22nd
Days no sun	17

Pressure		
Mean	1009	at obs
High	1028.25	1st
Low	985.04	17th

November 2015. this month will be noted for the exceptional rainfall with 192.7mm falling over 200% of normal. It was also mild with temperatures 1.5c above the long term average, second only to 2011. The first half of the month was very mild with Mean temperatures 3c above normal, fortunatley cooler weather with a few snowy days brought the temperatures nearer to normal. November was the only month so far where temperatures have been above normal. There were no dry s and sunshine was limited. Very windy end of the month with a Gust of 65mph registered and slight damage to garden. There were 3 morning with snow lying at 0900hrs.

Date	Before 0900hrs	After 0900hrs
01/11/2015	Dry bright mild start	Dry day, cloudy PM
02/11/2015	Fog	Fog AM, lifted briefly, Fog eve
03/11/2015	Clear cool start	Fog rolled back 11am, fog all day
04/11/2015	Rain O/N and AM	Drizzle, cloudy all day
05/11/2015	Cloudy	Rain from 11am, rain PM
06/11/2015	Cloudy	Occ rain, dry PM
07/11/2015	Rain O/N and AM	Spells of rain some heavy
08/11/2015	Dry Cloudy	Rain from 10am, heavy, Windy
09/11/2015	Rain O/N and AM	Spells of rain very windy, mild
10/11/2015	Mild showers	Occ spells of rain, rain eve
11/11/2015	Rain O/N and AM	Rain all day, heavy dry 4pm
12/11/2015	Cooler dry partial cloud	Showers, heavy rain 4pm
13/11/2015	Rain O/N and AM, hail	Occ showers of hail, dry eve
14/11/2015	Cool cloudy	Rain from 12noon, heavy eve
15/11/2015	Rain O/N, dry at Obs	Occ showers, mild
16/11/2015	Windy O/N, cooler	Occ showers of hail, cool
17/11/2015	Dry mainly cloudy	Rain 11am, heavy 3pm, mild
18/11/2015	Rain O/N and Am heavy	Rain then showers, hail eve
19/11/2015	Dry mainly cloudy	Shower noon, sleet 7pm
20/11/2015	Dry mainly cloudy	Showers from noon, sleet eve
21/11/2015	Snow 0030hrs, 2cm 0900hrs	Sunny cold all day, snow lasting
22/11/2015	Misty, slight thaw cloudy	Rain shw 10am, thaw
23/11/2015	Cloudy thaw	Heavy rain, snow gone 11am
24/11/2015	Rain O/N, shower 0730hrs	Occ showers, dry eve
25/11/2015	Mainly cloudy cool	Dry day sunny spells
26/11/2015	Cloudy by 9am	Light rain PM
27/11/2015	Dry cloudy	Spells of rain, some heavy
28/11/2015	Shower at Obs	Showery rain all day
29/11/2015	Rain O/N and AM windy	V Windy Gale, shws, sleet 7pm
30/11/2015	Rain O/N and AM	Rain all day Cold, clear eve