

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	6	230	02	02	7	3.5	3.1	7.3	1.3	-2.3	-1.5	4.8	5.4	5.9	1000	1			6.9	2.2	0	0	0	0
02	2	180	02	02	8	4.0	2.4	8.3	2.4	-0.8	-0.7	5.0	5.3	5.8	989	1			3.7	0.0	0	0	0	0
03	4	000	00	02	7	4.1	3.4	8.4	2.2	-1.0	-0.3	5.0	5.3	5.7	981	1			TR	7.6	0	0	0	0
04	8	230	05	02	6	4.8	3.9	9.2	2.1	-3.4	-1.8	4.8	5.2	5.8	996	1			0.1	3.8	0	0	0	0
05	8	200	05	02	7	5.9	4.2	9.6	3.8	-0.3	0.3	5.0	5.3	5.8	1014	1			0.3	0.0	0	0	0	0
06	8	200	05	02	7	8.5	7.3	11.2	5.6	4.9	5.0	5.6	5.4	5.8	1016	1			25.3	0.0	0	0	0	0
07	7	250	13	01	7	8.2	7.1	8.4	7.5	6.8	7.0	6.6	6.0	5.8	1010	1			1.8	3.8	5	1	0	0
08	8	200	09	02	7	8.2	6.8	11.9	2.8	-1.2	0.0	5.9	6.2	5.9	1016	1			0.0	0.4	0	0	0	0
09	6	230	02	02	7	9.6	7.8	11.8	7.8	5.2	5.3	6.1	6.1	6.0	1016	1			1.6	2.8	0	0	0	0
10	1	200	02	02	8	4.6	4.0	10.7	1.8	-3.8	-1.4	6.7	6.3	6.1	1029	1			0.0	8.5	0	0	0	0
11	1	140	02	02	8	4.4	2.8	13.8	0.1	-6.4	-3.5	6.1	6.3	6.3	1036	4			0.0	10.0	0	0	0	0
12	0	140	02	02	8	5.4	2.9	13.4	0.2	-6.1	-3.4	5.8	6.1	6.3	1033	4			0.2	10.1	0	0	0	0
13	9	230	05	45	2	3.3	3.2	7.3	1.3	-5.3	-0.6	5.8	5.8	6.3	1031	1			0.1	0.0	0	0	0	0
14	9	270	05	45	2	4.9	4.8	9.1	2.3	-2.1	0.4	5.9	5.9	6.3	1024	1			TR	0.0	0	0	0	0
15	8	250	19	02	7	7.6	6.6	9.7	5.0	4.4	5.0	6.0	6.0	6.1	1022	1			TR	0.0	0	0	0	0
16	8	250	13	02	8	7.7	6.8	10.1	6.0	3.4	4.7	6.5	6.2	6.1	1020	1			0.1	0.2	0	0	0	0
17	8	250	13	50	7	7.7	7.1	10.8	7.5	6.1	7.0	6.8	6.5	6.3	1017	1			1.3	2.0	0	0	0	0
18	8	230	09	61	8	6.8	6.1	9.7	6.1	2.5	3.7	7.0	6.8	6.4	1004	1			1.0	0.0	0	0	0	0
19	5	230	13	02	7	9.7	7.6	11.9	6.8	5.5	6.3	7.0	6.8	6.6	1012	1			0.0	3.8	0	0	0	0
20	8	230	19	02	6	9.2	7.2	9.8	7.6	3.9	5.3	7.2	7.0	6.7	995	1			5.6	0.1	0	0	0	0
21	2	250	19	02	7	6.2	4.1	8.9	3.4	-1.1	0.5	6.5	6.8	6.8	997	1			12.4	3.4	5	1	0	0
22	3	230	09	02	7	3.7	2.0	7.1	0.3	-3.8	-0.1	6.2	6.6	6.8	989		3	3	1.0	6.8	5	0	0	0
23	7	290	09	02	8	3.8	2.8	9.2	1.9	-2.4	-0.5	6.2	6.5	6.7	1003	1			0.3	5.8	0	0	0	0
24	1	160	02	02	8	5.6	3.0	10.8	-2.4	-10.9	-4.6	5.9	6.4	6.7	1010	4			0.0	10.2	0	0	0	0
25	8	230	05	02	6	7.4	6.0	9.9	5.1	0.5	2.4	6.0	6.4	6.8	1006	1			0.8	0.5	0	0	0	0
26	3	090	02	02	8	4.5	3.5	8.9	1.8	-3.2	-0.8	6.5	6.5	6.7	1022	1			2.2	2.6	0	0	0	0
27	6	050	05	02	7	5.6	4.0	8.3	2.4	-0.8	1.0	6.4	6.6	6.7	1016	1			1.1	3.4	0	0	0	0
28	8	090	13	60	7	4.5	3.9	8.2	3.6	0.4	2.0	6.4	6.5	6.6	1019	1			13.9	0.5	0	0	0	0
29	8	090	19	02	5	8.2	6.6	10.1	4.5	2.5	4.3	6.3	6.4	6.7	1016	1			0.0	1.9	0	0	0	0

30	8	090	13	02	5	6.9	6.1	9.7	5.5	2.9	4.8	7.0	6.8	6.7	1013	1			0.0	3.4	0	0	0	0
31	8	090	09	02	5	6.9	6.3	11.4	5.4	2.0	3.9	7.3	7.0	6.8	1013	1			18.1	2.3	0	0	0	0

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
<b>Total</b>	<b>304.9</b>	<b>111.7</b>	<b>-3.9</b>	<b>49.7</b>						<b>97.8</b>	<b>96.1</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>
<b>Mean</b>	<b>9.8</b>	<b>3.6</b>	<b>-0.1</b>	<b>1.6</b>	<b>6.1</b>	<b>6.2</b>	<b>6.3</b>	<b>1012</b>			<b>3.1</b>				

Highest max °C	13.8	on:	11th
Lowest max °C	7.1	on:	22nd
Lowest min °C	-2.4	on:	24th
Highest min °C	7.8	on:	9th
Grass Min °C	-10.9	on:	24th

Number of days with:	
Air min below 0.0°C	1
Grass min below 0.0°C	17
Concrete min below 0.0°C	12

Rainfall	Total	% 10yr Avg
	97.8	196%
Greatest fall in 24 hrs 09-09h:	25.3	On: 6th
Number of days with 0.2 mm or more:	18	
Number of days with 1.0 mm or more:	14	
Number of days with 5.0 mm or more:	6	

Mean Max °C	9.8
Mean Min °C	3.4
Mean °C	6.6

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	1	5	3	1	18	1	1	1

Max Gust
51.1mph 7th
Mean Wind Speed
9.5mph

Fog at 0900hrs
2

Sunshine	
Total	96.1
Sunniest	10.2
Days no sun	7

Pressure		
Mean	1012	at obs
High	1036	11th
Low	974	2nd

March 2014 - This has been the second wettest March on record with 97.8mm of rainfall or 196%. The 6th march 25.3mm fell making this dat the wettest March day on record. Mean Temperatures were above normal. Dominant wind direction was at first from the SW with a run of Easterley winds towards the end of the month. A brief spell of snow fell during the late evening of the 21st giving a good covering and 3cm was found at 0900hrs the following morning. This was the first significant snowfall of the year and the only real snowfall of the winter/spring 2013-2014

Date	Before 0900hrs	After 0900hrs
01/03/2014	Shower o/n, cool and calm	Heavy showers rain eve
02/03/2014	Rain 0/n, sunny light frost	Light rain mid morning
03/03/2014	Dry sunny damp	Dry sunny day
04/03/2014	Cloudy few spits	Mainly dry shower aft
05/03/2014	Cloudy	Cloudy occ light showers
06/03/2014	Sign shower o/n, mild	Light rain eve
07/03/2014	Rain all night V wet	Showers of hail, snow PM
08/03/2014	Cloudy shower o/n	Dry day mainly cloudy
09/03/2014	Dry mainly cloudy, mild	Dry sunny spells, rain eve
10/03/2014	Rain o/n sunny	Dry sunny all day
11/03/2014	Frosty sunny	Sunny all day frosty eve
12/03/2014	Frosty sunny	Sunny all day fog eve
13/03/2014	Foggy Poor Viz	Foggy most of the day
14/03/2014	Foggy Poor Viz	Foggy, shower pm
15/03/2014	Cloudy windy	Dry day, drizzle later
16/03/2014	Cloudy dry	Cloudy shower 1pm
17/03/2014	Drizzle	Occ drizzle am, dry cloudy
18/03/2014	Light rain showers	Cloudy showers
19/03/2014	Dry sunny spells	Dry day cloudy, windy
20/03/2014	Dry cloudy windy	Rain dry by 4pm showers hail eve
21/03/2014	Dry bright windy	Occ hail, snow eve 3cm by midnight
22/03/2014	3cm Snow melting	A few showers snow/hail thaw
23/03/2014	Dry sunny	Light rain shower snow shower pm
24/03/2014	First air frost for 4months	Dry sunny, cloudy eve
25/03/2014	Dry cloudy	Dry cloudy light rain 1730
26/03/2014	Dry bright start	Mainly cloudy some showers
27/03/2014	Sign of rain o/n	Cloudy occ showers
28/03/2014	Rain o/n and am	Spells of rain some heavy
29/03/2014	Dry becoming brighter	Dry mainly cloudy
30/03/2014	Cloudy misty	Mainly cloudy cool wind
31/03/2014	Cloudy Sahara Sand Deps	Rain late eve