

March 2013

March 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	7	050	02	02	7	5.0	2.8	8.2	1.9	-3.8	-2.8	2.6	2.8	3.7	1032	1			0.0	3.9	0	0	0	0
02	6	270	02	02	7	2.1	1.8	9.4	-2.0	-7.5	-4.8	3.0	3.0	3.7	1027	0			0.0	5.8	0	0	0	0
03	8	180	02	02	7	4.0	3.7	8.5	2.1	-3.3	-1.8	3.0	3.0	3.8	1023	0			0.0	0.0	0	0	0	0
04	6	090	02	02	7	3.4	2.2	7.6	0.8	-3.0	-2.5	3.6	3.5	3.9	1014	0			0.0	0.0	0	0	0	0
05	1	140	02	05	6	2.2	0.7	10.1	-1.9	-7.3	-4.5	3.4	3.5	4.0	1004	4			0.0	7.6	0	0	0	0
06	8	090	13	02	5	2.9	2.1	5.2	0.8	-1.6	-1.6	3.3	3.5	4.0	1004	0			1.6	0.3	0	0	0	0
07	8	090	09	50	4	4.7	4.4	6.9	2.9	3.2	3.0	3.7	3.6	4.0	999	1			0.4	0.0	0	0	0	0
08	8	090	13	60	6	4.0	3.6	4.7	3.9	3.5	3.5	4.1	4.0	4.2	999	1			3.3	0.0	0	0	0	0
09	8	009	09	68	6	1.5	1.3	3.0	0.8	0.0	0.1	4.0	4.1	4.3	1005		3	<1	2.4	0.0	5	0	0	0
10	7	009	09	26	7	-0.5	-0.6	2.9	-0.6	-0.5	-0.6	3.5	3.8	4.3	1011		3	<1	3.6	4.5	5	0	0	0
11	3	070	05	26	7	-2.8	-3.3	0.3	-5.8	-6.7	-4.8	3.2	3.8	4.3	1017		7	4	0.3	5.8	5	0	0	0
12	4	230	02	02	9	-3.8	-3.9	5.0	-6.9	-13.7	-8.6	2.6	3.3	4.2	1016		7	3	0.0	4.0	0	0	0	0
13	1	290	02	02	8	1.1	-0.2	4.9	-3.6	-8.3	-5.0	2.5	3.0	4.1	1011	4			TR	6.2	5	0	0	0
14	1	230	02	02	8	1.4	0.0	4.5	-3.9	-8.2	-5.6	2.4	3.0	3.9	1013	4			2.4	1.1	1	0	0	0
15	8	180	09	62	6	3.7	3.2	7.0	1.4	-1.0	-0.1	2.5	3.0	3.9	997	1			8.3	0.9	1	1	0	0
16	8	050	02	68	5	1.6	1.4	4.8	0.9	-1.4	-1.2	3.0	3.2	3.8	989	1			5.8	0.2	1	0	0	0
17	8	230	02	71	5	1.0	0.8	7.2	0.3	-4.1	-2.2	3.0	3.4	3.9	986		3	1	5.2	2.0	5	0	0	0
18	8	090	09	02	5	2.8	2.2	3.1	0.8	-0.2	0.3	3.7	3.6	3.9	991	1			1.2	0.0	5	0	0	0
19	8	070	05	02	7	2.0	1.6	3.3	0.2	-0.9	-0.2	3.2	3.5	4.0	995	1			1.5	0.0	5	0	0	0
20	8	090	09	85	6	1.7	1.1	4.0	0.9	-0.6	-0.3	3.3	3.5	4.0	1007	1			0.2	0.2	5	0	0	0
21	3	090	05	02	8	1.7	-0.2	4.8	-2.5	-6.0	-4.6	3.2	3.6	4.0	1017	4			0.2	7.4	5	0	0	0
22	8	110	13	72	5	0.4	0.1	1.2	0.2	-2.4	-1.4	3.0	3.5	4.1	1011		7	1	3.1	0.0	5	0	0	0
23	8	090	19	70	6	0.1	0.0	0.8	-0.2	-0.5	-0.4	2.7	3.2	4.0	1013		8	4	TR	0.0	5	0	0	0
24	7	090	09	02	7	0.4	0.3	2.0	-0.3	-1.6	-1.6	2.4	3.1	3.9	1020		8	2	TR	0.7	5	0	0	0
25	8	090	05	77	7	0.6	0.4	2.3	-0.1	-0.7	-0.7	2.3	3.0	3.8	1022	4			0.2	1.7	5	0	0	0
26	6	090	09	85	7	0.0	-0.4	3.1	-1.2	-2.0	-1.9	2.5	2.9	3.8	1020		7	<1	1.8	1.2	5	0	0	0
27	8	070	05	85	6	0.1	-0.4	3.5	-3.2	-6.7	-5.0	2.7	3.0	3.8	1017		7	2	0.2	2.4	5	0	0	0
28	6	070	13	02	7	1.8	0.7	4.9	-1.1	-3.8	-3.0	2.3	2.8	3.7	1016	4			TR	3.6	5	0	0	0
29	4	050	02	02	7	0.7	0.0	5.9	-2.3	-7.4	-4.4	2.4	2.8	3.6	1014	4			0.2	3.5	5	0	0	0
30	2	090	02	02	8	2.5	0.0	6.0	-2.0	-7.5	-4.4	2.6	3.0	3.6	1014		6	<1	TR	3.7	5	0	0	0
31	2	140	05	02	8	3.5	0.0	4.8	-4.5	-9.6	-6.0	3.0	3.1	3.7	1015	4			0.0	4.0	0	0	0	0

March 2013

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	149.9	-24.2	-113.6	-73.1						41.9	70.7	21	1	0	0
Mean	4.8	-0.8	-3.7	-2.4	3.0	3.3	3.9	1010			2.2				

Highest max °C	10.1	on:	5th
Lowest max °C	0.3	on:	11th
Lowest min °C	-6.9	on:	12th
Highest min °C	3.9	on:	8th
Grass Min °C	-13.7	on:	12th

Number of days with:	
Air min below 0.0°C	17
Grass min below 0.0°C	28
Concrete min below 0.0°C	27

Rainfall	Total	
	41.9	84%
Greatest fall in 24 hrs 09-09h:	8.3	On: 15th
Number of days with 0.2 mm or more:	19	
Number of days with 1.0 mm or more:	12	
Number of days with 5.0 mm or more:	3	

Diff

Mean Max °C	4.8
Mean Min °C	-0.8
Mean °C	2.0

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	9	12	3	2	3	1	1	0

Max Gust
41.1mph 23rd
Mean Wind Speed
6.6mph

Fog at 0900hrs
0

March 2013 has been the coldest March in my 13 year s of recording the weather in the area. Indications are that it will be the coldest march since 1962. Overall it has been the 4th coldest Month overall, beating many January and February's values by some margin. We did not have any deep snow but sleet or snow fell on 21days, another record. Rainfall was slightly below average .

Sunshine	
Total	70.7
Sunniest	5th
Days no sun	9

Pressure		
Mean	1010	at obs
High	1033	1st
Low	985	16th