

March 2012

Mar 2012	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	1	230	09	02	8	8.5	6.7	10.8	6.3	1.9	3.6	7.1	6.8	6.2	1023	1			1.2	1.0	0	0	0	0
02	8	070	02	02	6	7.6	7.2	13.4	4.5	0.7	3.2	6.8	6.8	6.3	1025	1			tr	3.4	0	0	0	0
03	8	180	05	02	6	7.4	6.4	11.8	4.4	-1.1	1.0	6.8	6.8	6.4	1010	1			7.7	2.5	0	0	0	0
04	8	270	05	68	6	1.6	1.5	6.5	1.5	-0.3	2.1	6.7	6.7	6.5	1014	1			0.5	2.0	1	0	0	0
05	1	230	02	02	8	2.0	1.3	8.9	-0.4	-7.1	-4.0	5.7	6.4	6.5	1024	4			0.0	6.8	0	0	0	0
06	3	200	02	02	7	4.0	1.9	10.6	-1.1	-7.5	-4.0	5.0	5.8	6.4	1023	4			2.5	5.9	0	0	0	0
07	5	270	13	02	8	6.2	5.1	7.8	3.8	-1.1	-0.2	5.5	5.7	6.3	1004	1			1.4	2.8	5	1	0	0
08	5	270	13	02	7	6.0	5.8	9.7	1.0	-1.2	0.8	5.5	5.7	6.1	1024	1			1.0	0.2	0	0	0	0
09	8	250	09	02	6	9.3	8.2	11.9	5.8	5.4	5.5	6.0	5.9	6.1	1024	1			0.1	1.0	0	0	0	0
10	7	250	02	02	8	9.4	8.8	10.8	8.4	5.9	6.9	6.9	6.4	6.1	1031	1			tr	0.0	0	0	0	0
11	8	250	05	80	7	8.2	7.8	10.4	6.8	4.9	5.9	7.0	6.6	6.2	1036	1			0.0	0.0	0	0	0	0
12	8	250	05	02	7	7.1	6.5	8.4	7.0	5.9	6.9	6.9	6.4	6.1	1034	1			tr	0.0	0	0	0	0
13	8	270	05	02	7	6.1	5.0	8.5	5.9	5.0	5.6	7.0	7.0	6.5	1033	1			0.0	0.0	0	0	0	0
14	8	230	05	02	6	6.3	5.3	8.1	5.6	4.8	5.4	7.2	7.0	6.7	1029	1			0.0	0.0	0	0	0	0
15	6	200	05	01	6	6.4	6.0	9.9	4.5	3.9	4.5	7.2	7.2	6.8	1021	1			0.2	0.8	0	0	0	0
16	8	230	13	02	6	9.6	8.1	10.5	6.4	4.9	5.8	7.3	7.2	6.9	1011	1			4.1	0.1	0	0	0	0
17	7	290	05	02	6	5.5	5.0	10.5	4.9	0.5	2.4	7.4	7.2	7.0	1009	1			0.0	3.8	0	0	0	0
18	2	070	05	02	8	6.4	4.5	10.6	2.2	-1.1	-0.5	7.4	7.4	7.0	1016	1			0.0	9.6	0	0	0	0
19	4	250	13	02	8	6.8	5.3	10.3	2.9	-0.9	-0.2	6.9	7.2	7.1	1027	1			0.6	3.2	0	0	0	0
20	8	250	13	02	6	9.8	8.6	12.5	6.7	6.9	5.9	7.2	7.1	7.0	1029	1			0.0	2.9	0	0	0	0
21	7	250	09	02	8	9.6	7.5	11.1	8.6	7.5	7.8	7.7	7.4	7.2	1032	1			0.0	0.0	0	0	0	0
22	1	110	09	05	6	8.1	6.3	16.7	1.1	-3.4	-1.5	7.6	7.7	7.2	1032	1			0.0	9.5	0	0	0	0
23	8	090	05	02	5	7.0	6.4	13.5	4.6	1.9	3.0	7.8	7.8	7.3	1026	1			0.0	1.8	0	0	0	0
24	4	110	02	05	5	11.8	9.7	19.1	5.4	3.6	3.7	7.2	7.8	7.4	1028	1			0.0	8.0	0	0	0	0
25	2	110	02	05	5	12.8	9.9	19.5	6.6	2.1	3.0	8.9	8.3	7.6	1032	1			0.0	10.2	0	0	0	0
26	0	160	02	02	6	11.1	9.2	19.3	6.6	-0.7	1.0	9.2	8.6	7.8	1036	1			0.0	10.2	0	0	0	0
27	0	160	02	02	7	11.3	9.3	19.5	5.7	-1.3	0.4	9.5	8.7	7.9	1036	1			0.0	10.1	0	0	0	0
28	1	140	02	02	7	8.9	7.0	18.5	5.0	-1.5	0.3	9.6	8.9	8.0	1033	1			0.0	8.8	0	0	0	0
29	1	250	09	02	7	10.1	8.2	16.5	5.9	1.5	1.6	9.6	9.0	8.1	1028	1			0.0	8.6	0	0	0	0
30	1	230	05	02	7	7.9	7.0	14.3	5.4	2.4	2.6	9.5	9.0	8.2	1024	1			tr	7.9	0	0	0	0
31	8	050	05	80	6	5.4	5.3	11.0	3.0	-1.7	0.3	9.4	9.3	8.4	1021	1			tr	4.4	0	0	0	0

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	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	380.9	145.0	40.8	78.8						19.3	125.5	2	1	0	0
Mean	12.3	4.7	1.3	2.5		7.3	6.9	1025			4.0				

Highest max °C	19.5	on:	22nd,25th
Lowest max °C	6.5	on:	8th
Lowest min °C	-1.1	on:	3rd
Highest min °C	8.6	on:	23rd
Grass Min °C	-7.5	on:	3rd

Number of days with:	
Air min below 0.0°C	2
Grass min below 0.0°C	13
Concrete min below 0.0°C	6

Rainfall	Total		
	19.3		
Greatest fall in 24 hrs 09-09h:	7.7	On:	3rd
Number of days with 0.2 mm or more:	9		
Number of days with 1.0 mm or more:	6		
Number of days with 5.0 mm or more:	1		

Diff

Mean Max °C	12.3
Mean Min °C	4.7
Mean °C	8.5

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	3	1	6	1	15	4	1	0

Max Gust
42.7mph 6th
Mean Wind Speed
7.3mph

Fog at 0900hrs
0

Summary - . Driest March on record and the warmest . 19.5c recorded on the 22nd and 25th a new record. Rainfall just 38% or normal. 2nd driest month on record (12yrs)

Sunshine	
Total	125.5
Sunniest	10.2hrs 25/16th
Days no sun	6

Pressure		
Mean	1025	at obs
High	1036.95	11th
Low	1001.53	6th