

January 2012

Jan 2012 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	8	270	05	02	6	7.2	5.6	8.2	5.1	2.4	3.6	6.6	6.4	6.8	994	1			3.5	0.3	0	1	0	0
02	2	230	09	02	7	3.8	1.7	12.5	2.5	-1.1	-0.2	5.8	6.4	6.8	996		0	tr hail	5.3	1.4	0	1	0	0
03	8	270	37	21	6	7.3	5.5	8.8	1.9	-0.4	0.0	5.2	6.0	6.8	977	1			1.0	0.4	0	0	0	1
04	8	250	13	21	6	5.1	4.0	8.6	1.8	-0.5	0.4	5.1	5.7	6.8	1008	1			13.6	0.0	0	0	0	1
05	7	270	19	15	6	5.0	3.8	6.4	4.3	1.8	2.9	5.3	5.6	6.7	991	1			0.0	4.6	0	0	0	0
06	3	230	05	02	7	2.8	1.8	9.4	1.3	-3.3	-2.2	4.6	5.5	6.7	1022	4			0.9	0.3	0	0	0	0
07	7	270	13	80	7	6.1	4.4	7.4	2.5	-1.9	-1.1	5.0	5.3	6.5	1016	1			0.3	0.0	0	0	0	0
08	8	250	09	02	6	6.6	6.0	9.6	5.9	2.8	4.0	5.2	5.5	6.3	1022	1			1.5	0.0	0	0	0	0
09	8	270	13	02	6	8.4	8.0	8.7	6.6	5.1	5.6	5.9	5.9	6.4	1021	1			0.0	3.9	0	0	0	0
10	7	230	09	02	8	6.3	4.6	9.6	4.2	-0.7	1.0	5.7	5.9	6.4	1027	1			0.7	0.0	0	0	0	0
11	7	230	09	02	7	8.3	7.8	10.6	6.3	4.5	5.3	6.3	6.1	6.5	1027	1			1.4	0.0	0	0	0	0
12	8	290	13	02	7	7.2	6.6	7.2	7.2	4.4	5.5	6.9	6.5	6.5	1019	1			0.0	4.2	0	0	0	1
13	4	180	02	02	7	0.2	-0.3	4.8	-0.3	-6.2	-3.3	5.7	6.4	6.8	1033	4			0.0	4.9	0	0	0	0
14	5	160	05	01	7	1.4	0.2	5.2	-2.0	-8.6	-5.3	4.3	5.5	6.7	1028	4			0.0	6.1	0	0	0	0
15	2	140	02	02	7	-0.8	-1.6	4.9	-0.9	-7.6	-5.0	3.5	4.9	6.4	1024	4			0.0	3.7	0	0	0	0
16	1	160	02	02	7	-0.2	-1.1	4.8	-0.9	-7.5	-5.3	2.9	4.3	6.1	1024	4			0.0	6.2	0	0	0	0
17	6	070	05	05	6	0.7	-0.2	10.1	-0.6	-6.8	-4.7	2.6	3.8	5.7	1023	4			4.1	0.4	0	0	0	0
18	8	230	09	21	7	8.4	7.2	8.4	0.5	-4.1	-2.3	3.0	3.5	5.3	1014	1			0.4	0.0	0	0	0	0
19	8	270	13	02	7	3.8	3.0	6.3	3.8	1.4	3.4	3.2	3.6	5.4	1012	1			1.0	2.0	0	0	0	0
20	8	250	09	02	6	3.5	2.9	8.9	1.5	-1.7	0.1	3.3	3.9	5.5	1013	1			6.3	0.0	0	0	0	0
21	7	270	19	25	6	5.7	4.8	7.6	3.5	1.2	2.0	4.2	4.3	5.2	1002	1			2.7	0.5	0	0	0	0
22	8	270	19	81	5	6.5	5.5	7.3	4.6	1.9	3.5	4.3	4.5	5.3	1001	1			0.6	3.0	0	0	0	0
23	3	270	09	02	8	2.7	2.2	5.5	2.5	-1.2	0.1	4.3	4.7	5.4	1013	4			6.7	2.0	0	0	0	0
24	8	110	02	61	5	2.9	2.5	9.2	2.0	-3.1	-1.4	3.7	4.5	5.4	1013	1			2.7	0.0	0	0	0	0
25	8	230	00	02	7	8.8	7.1	10.3	2.6	1.5	2.3	4.4	4.5	5.3	1007	1			2.0	1.3	0	0	0	0
26	3	160	02	02	7	2.4	1.8	5.2	1.1	-4.1	-1.3	4.4	5.0	5.3	996	4			5.5	0.9	1	0	0	0
27	8	270	09	84	5	2.8	2.3	3.8	0.9	-2.2	-0.6	4.4	4.9	5.5	1011	1			2.1	0.2	1	0	0	0
28	5	000	00	02	6	-0.7	-1.1	2.7	-1.8	-7.4	-3.6	3.8	4.7	5.5	1030	4			0.0	1.9	0	0	0	0
29	8	110	05	02	8	0.0	-0.6	3.2	-1.9	-7.4	-3.4	3.0	4.1	5.3	1030	4			tr	0.0	0	0	0	0
30	8	090	05	02	8	-0.3	-1.3	2.9	-1.2	-5.8	-3.2	2.8	3.7	5.2	1028	4			tr	2.8	5	0	0	0
31	8	090	02	27	6	0.6	-0.2	2.6	-0.7	-5.0	-3.2	2.4	3.4	3.4	1028	4			tr	0.0	5	0	0	0

January 2012

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	220.7	62.3	-59.6	-6.4						62.3	51.0	4	2	0	3
Mean	7.1	2.0	-1.9	-0.2	4.4	5.0	5.9	1015			1.7				

Highest max °C	12.5	on:	2nd
Lowest max °C	2.6	on:	31st
Lowest min °C	-2.0	on:	14th
Highest min °C	7.2	on:	12th
Grass Min °C	-8.6	on:	14th

Number of days with:	
Air min below 0.0°C	9
Grass min below 0.0°C	21
Concrete min below 0.0°C	16

Rainfall	Total		
	62.3		
Greatest fall in 24 hrs 09-09h:	13.6	On:	4th
Number of days with 0.2 mm or more:	20		
Number of days with 1.0 mm or more:	15		
Number of days with 5.0 mm or more:	5		

Diff

Mean Max °C	7.1
Mean Min °C	2.0
Mean °C	4.6

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	1	2	6	1	9	10	1	2

Max Gust
70mph 2nd
Mean Wind Speed
11mph

Fog at 0900hrs
0

Summary - Overall a dryer than average month. Often windy or very windy. Lack of any snow cover. Temperatures above normal.

Sunshine	
Total	51.0
Sunniest	6.2hrs 16th
Days no sun	9

Pressure		
Mean	1015	at obs
High	1037.7	31st
Low		