

October 2010

Oct 2010  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											100cm
01	8	110	09	02	7	14.0	12.2	15.3	7.6	4.1	4.9		13.0	13.4	994	1			5.0	2.4	0	0	0	0
02	3	230	02	02	7	11.0	9.1	14.4	8.4	4.4	5.0		12.5	13.3	998	1			1.0	4.0	0	0	0	0
03	8	160	02	61	6	11.5	10.7	14.0	11.0	7.6	8.8		12.5	13.1	991	1			1.8	2.0	0	0	0	0
04	6	160	05	02	7	11.1	10.4	16.9	9.4	5.0	6.5		12.5	13.2	996	1			0.7	6.1	0	0	0	0
05	8	160	05	02	6	13.0	11.5	16.4	9.4	8.0	9.3		12.7	13.0	999	1			14.0	3.7	0	0	0	0
06	7	230	05	21	7	9.7	9.2	14.4	9.0	5.8	7.6		12.6	13.0	996	1			0.6	4.1	0	0	0	0
07	3	160	05	02	8	12.3	10.4	17.9	9.7	5.9	7.3		12.5	12.9	1015	1			tr	8.0	0	0	0	0
08	8	070	05	50	5	12.7	12.4	15.9	10.2	6.0	7.7		12.9	12.8	1017	1			tr	1.2	0	0	0	0
09	8	070	13	50	5	12.4	11.8	12.6	12.1	10.2	11.6		12.8	12.8	1020	1			tr	0.5	0	0	0	0
10	8	070	02	02	5	11.9	11.0	14.4	10.4	9.4	9.7		12.6	12.8	1017	1			0.0	3.7	0	0	0	0
11	3	050	05	02	7	10.0	8.3	12.1	7.2	6.0	6.3		12.4	12.8	1023	1			0.0	8.1	0	0	0	0
12	3	050	02	02	6	6.1	5.1	13.0	2.3	-0.2	0.9		11.8	12.8	1023	1			tr	7.9	0	0	0	0
13	8	050	02	43	3	5.6	5.4	7.6	3.6	-0.8	1.2		11.3	12.6	1022	1			tr	0.0	0	0	0	0
14	8	160	02	20	4	7.6	7.3	10.8	5.6	6.0	5.8		11.0	11.9	1022	1			tr	0.0	0	0	0	0
15	8	230	05	02	7	9.8	8.9	11.5	6.7	6.8	7.2		11.4	12.2	1018	1			0.0	0.0	0	0	0	0
16	5	320	02	02	7	7.3	6.4	12.4	5.4	0.7	3.3		11.0	12.0	1023	1			0.0	2.6	0	0	0	0
17	6	160	05	02	8	7.8	6.0	11.8	2.4	-2.6	0.0		10.5	11.9	1023	1			2.4	1.3	0	0	0	0
18	6	230	13	02	7	10.4	9.0	12.9	7.7	6.5	6.8		10.6	11.8	1014	1			0.7	1.1	0	0	0	0
19	6	320	05	02	7	6.0	5.7	9.1	3.9	-1.8	0.2		10.4	11.7	1008	1			0.4	5.1	0	1	0	0
20	0	230	02	02	9	0.6	-1.9	7.6	-2.1	-8.4	-5.0		9.5	11.2	1020	4			1.9	7.0	0	0	0	0
21	8	230	05	02	7	7.4	6.4	10.2	0.6	-1.3	-0.7		8.7	11.2	1016	1			3.6	0.5	0	0	0	0
22	8	230	13	60	6	10.0	9.4	11.2	7.4	7.2	6.9		9.2	10.9	1010	1			11.6	0.7	0	0	0	0
23	8	020	02	81	7	6.0	5.5	8.3	5.7	5.5	6.0		9.6	10.8	1000	1			0.4	1.7	0	0	0	0
24	2	160	02	02	8	1.4	1.1	7.8	-1.2	-6.5	-4.0		8.9	10.8	1017	4			0.0	5.3	0	0	0	0
25	2	000	00	02	8	0.1	-0.7	9.8	-2.2	-8.0	-4.8		7.7	10.5	1027	4			3.2	6.0	0	0	0	0
26	8	180	09	53	5	7.4	7.1	14.4	0.1	-3.4	-2.5		7.4	10.2	1011	1			5.5	0.1	0	0	0	0
27	6	230	13	80	6	10.8	9.6	12.6	7.4	7.6	7.1		8.7	9.9	1007	1			5.6	1.9	0	0	0	0
28	4	200	09	02	7	9.7	8.3	13.4	7.9	4.0	5.0		9.0	9.9	1007	1			4.0	2.1	0	0	0	0
29	8	180	09	21	7	13.3	11.9	14.3	9.7	7.5	7.3		9.4	9.9	990	1			9.5	0.2	0	0	0	0
30	3	180	05	02	8	8.0	7.3	12.4	6.2	1.8	3.3		9.6	10.0	990	1			tr	3.7	0	0	0	0
31	4	070	05	02	6	5.2	4.7	10.6	4.6	-0.5	1.6		9.0	10.0	1001	1			0.0	3.2	0	0	0	0

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		Max	Min	Grass	Conc		30cm	100cm	Press						
										Rainfall	Sun	SI/Sn	Hail	Th	Gale
<b>Total</b>		<b>386.0</b>	<b>186.1</b>	<b>92.5</b>	<b>130.3</b>					<b>71.9</b>	<b>94.2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>
<b>Mean</b>		<b>12.5</b>	<b>6.0</b>	<b>3.0</b>	<b>4.2</b>		<b>10.8</b>	<b>11.8</b>	<b>1010</b>		<b>3.0</b>				

Highest max °C	17.9	on:	7th
Lowest max °C	7.6	on:	13th
Lowest min °C	-2.2	on:	25th
Highest min °C	12.1	on:	9th
Grass Min °C	-8.4	on:	20th

Number of days with:	
Air min below 0.0°C	3
Grass min below 0.0°C	10
Concrete min below 0.0°C	5

Rainfall	Total		
	71.9		
Greatest fall in 24 hrs 09-09h:	14.0	On:	5th
Number of days with 0.2 mm or more:	18		
Number of days with 1.0 mm or more:	13		
Number of days with 5.0 mm or more:	6		

Diff

Mean Max °C	12.5
Mean Min °C	6.0
Mean °C	9.2

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	8	0	8	3	9	0	2	1

Max Gust
44.1mph 29th
Mean Wind Speed
8.1mph

Fog at 0900hrs
1

Sunshine	
Total	94.2
Sunniest	8hrs 7th
Days no sun	3

Pressure		
Mean	1010	at obs
High	1027.6	24th
Low	978.7	29th

