

September 2010

Sept 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	5	000	00	40	6	12.7	10.3	19.7	6.8	2.1	4.4		14.7	14.9	1021	1			0.0	9.3	0	0	0	0
02	4	007	05	02	7	14.5	12.9	21.0	10.4	7.5	9.8		15.3	14.8	1021	0			0.0	8.9	0	0	0	0
03	1	005	02	05	6	15.4	13.5	21.9	8.7	7.5	8.1		15.8	14.8	1021	0			0.0	9.1	0	0	0	0
04	4	140	02	02	7	18.3	13.8	20.2	9.2	6.8	7.9		16.0	15.0	1019	0			0.3	7.9	0	0	0	0
05	6	090	02	02	7	15.7	12.7	19.5	13.0	11.0	11.6		16.2	15.0	1019	1			0.0	4.9	0	0	0	0
06	5	070	09	02	7	16.2	12.4	18.5	14.7	11.8	13.0		16.3	15.2	1009	0			6.4	2.9	0	0	0	0
07	6	070	02	01	6	13.7	13.1	20.1	12.0	11.5	11.6		15.7	15.2	996	1			0.0	5.0	0	0	0	0
08	3	200	02	02	7	16.2	14.0	21.5	10.2	6.1	7.7		15.9	15.1	1002	1			0.0	7.5	0	0	0	0
09	8	200	02	02	7	13.1	12.4	17.1	8.9	4.4	6.3		15.9	15.1	1010	1			1.4	2.7	0	0	0	0
10	8	160	02	02	7	15.5	14.7	19.1	11.6	6.9	10.2		15.6	15.1	1007	1			13.1	0.0	0	0	0	0
11	7	250	05	25	7	14.7	14.1	17.7	14.0	13.0	13.5		15.7	15.0	1005	1			tr	4.2	0	0	0	0
12	7	230	05	02	7	13.0	11.3	16.6	10.5	7.4	8.8		15.6	15.0	1019	1			4.5	4.2	0	0	0	0
13	8	200	05	61	5	13.5	12.9	17.6	12.2	10.0	11.6		15.4	15.0	1015	1			16.6	0.0	0	0	0	0
14	3	230	19	02	8	14.1	11.9	15.5	13.0	11.6	12.2		15.5	15.0	1005	1			6.4	5.1	0	0	0	1
15	8	230	24	80	6	11.8	10.9	15.1	7.3	5.0	5.9		15.5	15.0	999	1			1.9	3.0	0	0	0	1
16	6	270	09	02	8	10.8	8.9	14.2	8.4	5.4	5.5		14.4	14.9	1008	1			tr	6.2	0	0	0	0
17	4	250	09	02	8	8.9	7.2	14.6	4.5	-1.1	1.6		13.5	14.5	1014	1			tr	5.3	0	0	0	0
18	7	230	09	02	8	10.4	9.4	13.9	5.4	0.2	3.5		13.4	14.4	1016	1			5.0	2.7	0	0	0	0
19	8	200	09	51	6	13.5	13.2	15.9	9.9	8.5	10.2		13.5	14.0	1007	1			8.9	1.1	0	0	0	0
20	7	230	13	02	7	13.7	12.6	17.1	12.9	12.0	12.4		14.0	14.1	1005	1			tr	2.8	0	0	0	0
21	8	180	02	50	6	14.6	14.0	19.4	11.7	7.4	10.3		14.2	14.0	1016	1			tr	2.4	0	0	0	0
22	7	160	02	02	7	13.7	12.4	17.5	12.5	10.1	10.7		14.7	14.0	1011	1			3.1	1.8	0	0	0	0
23	7	160	02	80	7	15.2	14.0	16.6	12.6	10.0	11.2		14.7	14.2	1002	1			2.6	1.2	0	0	0	0
24	6	360	09	02	8	8.1	6.0	11.1	7.6	6.5	7.3		14.5	14.3	1011	1			0.1	1.3	0	0	0	0
25	2	270	02	02	8	5.7	4.3	11.9	1.3	-4.0	-0.8		13.4	14.2	1019	1			0.0	5.5	0	0	0	0
26	5	320	02	02	8	5.3	4.6	12.3	2.2	-3.2	0.1		12.5	14.0	1018	1			tr	2.0	0	0	0	0
27	8	070	02	02	7	10.6	9.9	13.1	5.3	0.9	4.2		12.4	13.7	1015	1			tr	0.0	0	0	0	0
28	8	070	02	02	7	12.9	11.9	15.9	10.3	9.8	9.8		12.9	13.1	1015	1			6.2	1.1	0	0	0	0
29	8	160	05	25	6	13.5	13.0	15.4	12.3	11.1	11.7		12.9	13.4	1009	1			8.8	0.1	0	0	0	0
30	3	200	02	02	8	10.8	10.0	16.4	6.9	6.5	4.0		12.8	13.5	1011	1			0.0	6.9	0	0	0	0

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	Max	Min	Grass	Conc		30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	506.4	286.3	202.7	244.3						85.3	115.1	0	0	0	2
Mean	16.9	9.5	6.8	8.1		14.6	14.5	1012			3.8				

Highest max °C	21.9	on:	3rd
Lowest max °C	11.1	on:	24th
Lowest min °C	1.3	on:	25th
Highest min °C	14.7	on:	6th
Grass Min °C	-4.0	on:	25th

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	3
Concrete min below 0.0°C	1

Rainfall	Total	
	85.3	
Greatest fall in 24 hrs 09-09h:	16.6	On: 13th
Number of days with 0.2 mm or more:	14	
Number of days with 1.0 mm or more:	13	
Number of days with 5.0 mm or more:	8	

Diff

Mean Max °C	16.9
Mean Min °C	9.5
Mean °C	13.2

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
1	6	1	5	1	12	2	1	1

Max Gust
49mph 14th
Mean Wind Speed
9.0mph

Fog at 0900hrs
0

Sunshine	
Total	115.1
Sunniest	9.3hrs 1st
Days no sun	3

Pressure		
Mean	1012	at obs
High	1022.1	12th
Low	994.4	30th

