

September 2011

Sept 2011  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	000	00	02	8	13.7	11.5	20.0	10.0	8.2	9.4		15.0	15.0	1013	1			0.2	4.2	0	0	0	0	
02	8	230	09	60	7	14.5	13.4	16.9	13.7	11.4	13.0		15.5	14.9	1005	1			5.6	0.1	0	0	0	0	
03	8	180	02	21	7	15.7	15.0	17.6	13.3	12.2	12.9		15.4	15.0	1001	1			17.2	0.0	0	0	0	0	
04	4	250	05	03	8	14.6	12.5	18.8	11.1	7.3	8.5		15.4	15.0	1003	1			0.8	9.4	0	0	0	0	
05	4	230	05	02	8	13.3	11.1	15.3	9.4	6.8	7.9		15.7	15.0	997	1			14.8	4.6	0	0	0	0	
06	6	230	13	02	6	13.8	11.7	14.9	11.2	10.9	11.1		15.3	15.1	991	1			1.6	3.0	0	0	0	0	
07	6	230	19	02	7	13.0	10.9	15.1	10.7	8.2	9.0		14.8	15.0	1001	1			2.4	2.2	0	0	0	0	
08	8	230	13	81	6	12.4	12.0	16.6	10.5	9.4	9.7		14.5	15.0	1000	1			2.3	1.6	0	0	0	0	
09	8	180	02	50	6	14.0	13.1	20.9	10.4	10.6	10.3		14.6	14.9	1002	1			0.2	0.8	0	0	0	0	
10	6	200	05	02	7	20.5	18.1	21.0	14.0	11.8	13.9		15.0	14.8	995	1			1.9	3.0	0	0	0	0	
11	7	200	05	80	6	12.9	11.4	16.3	11.4	8.7	9.8		15.3	14.8	993	1			5.3	0.4	0	0	0	0	
12	7	250	19	02	6	14.6	11.8	16.5	11.8	11.5	11.3		15.0	14.9	986	1			1.5	0.4	0	0	0	0	
13	7	250	19	80	6	11.3	9.8	14.5	10.9	8.9	9.5		14.6	14.8	999	1			3.7	4.6	0	0	0	0	
14	6	270	09	02	8	12.3	10.5	15.3	10.2	8.9	9.3		14.2	14.8	1011	1			0.0	5.0	0	0	0	0	
15	1	340	02	02	7	9.8	7.4	16.5	4.4	0.8	2.8		13.6	14.6	1020	1			0.1	9.6	0	0	0	0	
16	7	110	05	25	6	12.4	10.9	15.0	8.8	4.9	6.8		13.8	14.4	1012	2			19.5	0.0	0	0	0	0	
17	8	230	05	81	6	9.5	9.0	14.4	9.5	9.0	9.8		13.4	14.3	998	1			9.4	2.0	0	1	0	0	
18	8	270	02	02	7	9.2	8.9	15.5	6.5	3.0	4.8		13.0	14.1	1001	1			0.6	2.3	0	0	0	0	
19	7	250	09	02	7	12.0	11.1	14.7	8.5	4.5	6.0		13.4	14.0	1006	1			8.1	0.2	0	0	0	0	
20	4	270	05	02	7	11.2	10.2	14.4	9.5	4.3	7.4		13.6	14.0	1011	1			tr	2.8	0	0	0	0	
21	8	250	05	60	7	12.2	9.5	13.2	9.8	5.5	7.6		13.3	13.9	1006	1			2.9	2.1	0	0	0	0	
22	2	250	09	02	7	11.1	9.8	14.1	9.0	4.6	6.0		12.8	13.8	1012	1			0.0	6.6	0	0	0	0	
23	6	250	09	02	7	13.8	11.8	16.6	9.8	7.5	8.1		12.8	13.7	1011	1			0.1	3.1	0	0	0	0	
24	8	200	05	50	6	12.4	11.4	16.3	11.8	9.2	10.2		13.1	13.5	1007	1			0.1	1.1	0	0	0	0	
25	4	160	05	02	7	13.2	11.7	17.8	10.3	4.4	6.2		12.9	13.5	1008	1			1.3	5.2	0	0	0	0	
26	3	270	13	02	8	11.6	10.2	14.8	9.4	5.9	7.3		13.3	13.5	1016	1			0.0	4.8	0	0	0	0	
27	5	230	05	02	8	13.8	12.3	19.4	10.5	5.9	9.3		13.0	13.5	1023	1			0.0	3.8	0	0	0	0	
28	3	180	05	05	7	19.1	16.2	24.8	11.4	7.4	9.0		13.4	13.5	1021	1			0.0	10.5	0	0	0	0	
29	3	230	05	05	7	19.0	16.3	23.4	15.9	11.5	12.5		14.3	13.6	1019	1			0.0	9.8	0	0	0	0	
30	1	180	05	02	7	21.0	16.8	25.2	16.0	11.8	12.6		14.8	13.7	1017	1			0.4	8.4	0	0	0	0	

September 2011

	Max	Min	Grass	Conc		30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
<b>Total</b>	<b>515.8</b>	<b>319.7</b>	<b>235.0</b>	<b>272.0</b>						<b>100.0</b>	<b>111.6</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>
<b>Mean</b>	<b>17.2</b>	<b>10.7</b>	<b>7.8</b>	<b>9.1</b>		<b>14.2</b>	<b>14.4</b>	<b>1006</b>			<b>3.7</b>				

Highest max °C	25.2	on:	30th
Lowest max °C	13.2	on:	21st
Lowest min °C	4.4	on:	15th
Highest min °C	16.0	on:	30th
Grass Min °C	0.8	on:	15th

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

Rainfall	Total	
	100.0	
Greatest fall in 24 hrs 09-09h:	19.5	On: 16th
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:	7	

Diff

Mean Max °C	17.2
Mean Min °C	10.7
Mean °C	13.9

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	0	0	2	4	18	4	1	1

Max Gust
57mph 12th
Mean Wind Speed
8.7mph

Fog at 0900hrs
0

Sunshine	
Total	111.6
Sunniest	10.5hrs 28th
Days no sun	2

Pressure		
Mean	1006	at obs
High	1025.33	27th
Low	984.02	11th

