

July 2010

July 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	200	05	62	6	16.0	15.5	20.5	14.9	13.4	14.8		17.6	14.8	1007	1			13.0	0.5	0	0	0	0	
02	6	200	05	02	8	16.2	14.4	21.0	11.5	11.6	11.9		17.1	15.0	1005	1			tr	7.1	0	0	0	0	
03	6	200	13	02	8	15.8	12.6	19.3	13.0	10.9	11.0		17.5	15.0	1014	1			tr	7.3	0	0	0	0	
04	7	180	13	80	7	14.8	12.7	19.8	12.8	10.7	11.3		17.3	15.2	1008	0			4.3	3.2	0	0	0	0	
05	7	230	13	02	8	13.6	11.2	17.5	11.7	10.0	10.4		16.6	15.1	1016	1			tr	5.7	0	0	0	0	
06	8	230	05	80	7	13.5	10.9	18.7	8.9	4.6	5.7		16.0	15.1	1022	0			13.0	5.4	0	0	0	0	
07	8	200	09	02	7	15.2	13.1	19.3	13.0	13.2	14.4		16.3	14.9	1011	1			0.0	4.6	0	0	0	0	
08	7	230	13	02	7	15.0	13.3	18.5	12.2	9.2	9.4		16.5	14.8	1013	1			0.1	7.2	0	0	0	0	
09	8	110	05	02	7	16.9	14.1	20.9	12.9	11.0	12.4		16.6	14.9	1011	1			16.8	3.1	0	0	0	0	
10	8	000	00	60	6	16.0	15.8	19.8	12.4	12.4	12.6		16.8	14.9	1013	1			4.4	0.1	0	0	0	0	
11	8	200	13	80	6	11.6	10.9	16.4	11.4	11.5	12.2		17.1	15.0	1007	1			0.9	2.4	0	0	0	0	
12	7	070	05	02	8	16.2	12.8	18.5	10.9	9.2	10.2		16.4	15.1	1014	1			0.0	7.3	0	0	0	0	
13	2	070	09	02	8	15.6	12.2	18.1	8.4	5.4	6.4		16.7	15.1	1010	0			5.0	6.6	0	0	0	0	
14	5	070	02	02	8	16.8	15.5	21.0	11.4	10.9	11.3		16.7	15.1	1000	1			8.6	2.2	0	0	1	0	
15	7	230	05	25	7	15.2	14.3	18.7	13.1	12.1	12.5		16.9	15.1	992	1			5.8	2.4	0	0	0	0	
16	8	200	13	25	6	13.4	12.1	16.8	11.4	9.8	10.7		16.8	15.1	993	1			9.6	3.6	0	0	0	0	
17	8	230	05	81	6	11.1	10.9	16.1	10.6	8.3	9.2		16.2	15.1	1011	1			0.2	4.8	0	0	0	0	
18	8	140	02	60	6	15.0	13.9	18.0	11.1	9.0	10.0		16.2	15.1	1015	1			4.6	0.3	0	0	0	0	
19	8	200	05	02	7	18.0	16.5	19.6	14.9	14.5	14.8		16.0	15.2	1016	1			10.3	2.4	0	0	0	0	
20	8	180	02	25	7	15.6	14.9	18.5	13.8	11.2	12.2		16.9	15.0	1009	1			9.8	0.5	0	0	0	0	
21	8	230	05	02	7	13.9	13.6	19.5	12.9	11.0	13.0		16.4	15.1	1001	1			0.0	6.9	0	0	0	0	
22	7	020	02	09	8	12.3	10.5	15.2	11.7	8.2	11.4		17.4	15.3	1012	1			tr	3.3	0	0	0	0	
23	3	000	00	02	8	14.4	10.8	19.1	5.8	3.0	4.4		16.3	15.4	1020	0			0.0	13.0	0	0	0	0	
24	6	200	05	02	7	16.9	14.0	18.8	9.4	5.4	7.9		16.8	15.4	1019	0			3.4	4.0	0	0	0	0	
25	7	200	09	02	7	15.2	13.4	18.9	12.9	13.3	13.8		17.3	15.4	1015	1			tr	1.2	0	0	0	0	
26	8	200	05	02	7	15.1	14.2	19.7	12.0	9.5	10.8		17.5	15.7	1015	1			0.9	1.4	0	0	0	0	
27	7	200	05	02	7	15.5	14.4	19.3	14.5	14.5	14.7		17.0	15.5	1013	1			tr	2.7	0	0	0	0	
28	4	250	05	02	8	13.6	12.4	17.2	12.2	9.8	10.2		17.2	15.6	1014	0			3.6	2.5	0	0	0	0	
29	4	250	05	02	8	15.3	12.9	18.3	12.3	12.0	12.4		16.8	15.7	1014	1			0.0	8.1	0	0	0	0	
30	4	200	05	02	8	15.8	13.7	18.8	11.5	8.3	10.4		17.1	15.7	1010	0			3.5	2.3	0	0	0	0	
31	6	230	09	02	8	14.1	12.8	17.3	12.4	10.4	12.0		17.1	15.8	1010	1			0.8	2.3	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>		579.1	367.9	314.3	344.4					118.6	124.4	0	0	1	0
<b>Mean</b>		18.7	11.9	10.1	11.1		16.8	15.2	1011		4.1				

Highest max °C	21.0	on:	2nd/14th
Lowest max °C	15.2	on:	22nd
Lowest min °C	5.8	on:	23rd
Highest min °C	14.9	on:	19th
Grass Min °C	3.0	on:	23rd

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		
	118.6		
Greatest fall in 24 hrs 09-09h:	16.8	On:	9th
Number of days with 0.2 mm or more:	19		
Number of days with 1.0 mm or more:	15		
Number of days with 5.0 mm or more:	9		

Diff

Mean Max °C	18.7
Mean Min °C	11.9
Mean °C	15.3

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
0	4	0	2	2	21	0	0	2	

Max Gust
46mph 4th
Mean Wind Speed
8.9mph

Fog at 0900hrs
0

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Sunshine	
Total	124.4
Sunniest	13hrs 13th
Days no sun	0

Pressure		
Mean	1011	at obs
High	1023.2	5th
Low	988.1	15th