

April 2010

April 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	6	230	19	02	8	3.7	2.8	7.6	1.3	-1.0	-0.2		5.3	5.7	1000	1			0.1	5.0	0	0	0	0	
02	2	070	05	02	8	6.0	3.8	9.4	-0.7	-5.5	-3.0		5.0	5.6	1000	1			2.1	6.6	0	0	0	0	
03	8	090	02	62	6	4.4	4.0	8.5	2.3	-1.3	0.6		5.7	5.5	997	1			0.6	2.5	0	0	0	0	
04	8	230	09	60	8	4.4	3.7	9.2	3.2	-2.0	0.9		6.2	5.5	1007	1			11.6	2.3	0	0	0	0	
05	8	160	09	63	5	6.5	6.3	12.0	3.3	-1.2	1.4		5.9	5.7	1009	1			2.2	0.7	0	0	0	0	
06	8	180	09	02	7	8.5	6.5	10.7	6.6	5.4	6.7		6.4	5.6	1007	1			1.9	0.7	0	0	0	0	
07	4	230	05	02	7	6.8	6.0	11.6	5.5	1.8	4.8		6.9	5.9	1018	1			0.1	6.4	0	0	0	0	
08	7	230	13	02	7	9.0	7.8	11.7	4.7	-1.0	1.7		7.3	6.1	1026	1			0.1	1.5	0	0	0	0	
09	6	180	02	02	6	9.9	8.1	13.1	5.5	1.7	3.6		7.4	6.3	1032	1			0.0	7.0	0	0	0	0	
10	2	270	02	02	7	10.0	8.0	16.7	4.4	-1.7	1.1		8.0	6.5	1033	1			0.0	11.2	0	0	0	0	
11	3	070	02	02	7	11.3	9.0	15.9	6.1	3.7	4.8		8.7	6.6	1031	1			0.0	9.5	0	0	0	0	
12	2	020	02	02	8	7.8	4.8	16.7	2.1	-2.1	0.4		9.2	7.0	1030	1			0.0	10.6	0	0	0	0	
13	8	050	05	02	7	7.1	6.2	10.2	1.6	-1.6	0.2		9.2	7.1	1029	1			0.0	1.1	0	0	0	0	
14	7	050	05	02	8	6.0	4.3	11.9	4.2	2.9	4.0		8.5	7.3	1026	0			0.0	9.0	0	0	0	0	
15	8	360	02	02	7	6.2	4.6	10.2	1.8	-2.0	1.0		8.9	7.4	1027	0			0.0	1.1	0	0	0	0	
16	8	230	05	02	7	7.9	6.8	13.4	3.1	-3.6	-2.0		8.5	7.6	1029	0			0.0	9.2	0	0	0	0	
17	8	230	05	02	7	8.5	7.1	12.1	4.5	0.8	2.3		8.8	7.5	1020	0			0.0	6.2	0	0	0	0	
18	8	230	05	02	7	7.2	6.2	12.3	4.7	-0.8	1.9		8.8	7.6	1015	0			1.5	2.5	0	0	0	0	
19	7	050	02	02	6	6.2	4.6	10.9	2.5	-0.2	1.8		8.6	7.7	1018	1			0.0	5.8	0	0	0	0	
20	2	290	13	02	8	6.8	4.3	10.0	3.0	-1.2	1.4		8.5	7.7	1015	0			0.0	5.3	0	0	0	0	
21	1	230	02	02	8	3.8	1.7	11.0	-1.6	-7.5	-3.8		8.0	7.7	1021	0			0.0	10.4	0	0	0	0	
22	1	250	09	02	8	6.6	3.9	11.8	0.5	-5.0	-2.1		8.4	7.9	1018	0			0.0	8.5	0	0	0	0	
23	7	180	02	02	8	8.4	6.6	12.7	2.4	-1.8	1.9		8.5	7.6	1014	0			0.0	6.5	0	0	0	0	
24	6	180	02	01	6	12.1	8.8	18.9	6.0	3.9	5.0		9.0	7.8	1015	0			1.7	9.8	0	0	0	0	
25	8	180	05	02	5	10.5	9.7	13.9	8.2	4.5	7.4		10.0	7.8	1014	1			2.7	0.7	0	0	0	0	
26	5	230	09	02	7	11.3	9.5	14.0	8.7	7.8	8.5		10.1	8.2	1020	1			0.0	6.4	0	0	0	0	
27	7	200	05	02	7	13.2	10.9	16.5	8.1	2.3	6.2		10.3	8.3	1024	0			0.7	5.4	0	0	0	0	
28	8	180	05	02	7	14.6	12.0	19.1	10.7	6.4	9.5		10.8	8.5	1014	1			0.4	4.7	0	0	0	0	
29	8	230	09	02	7	10.3	9.5	13.1	10.3	9.0	10.0		11.4	8.7	1007	1			4.6	5.0	0	0	0	0	
30	8	230	09	81	7	8.9	8.0	13.5	7.4	5.5	7.0		11.4	8.8	1003	1			0.2	3.2	0	5	0	0	
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	Max	Min	Grass	Conc		30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
<b>Total</b>	378.6	130.4	16.2	83.0						30.5	164.8	0	1	0	0
<b>Mean</b>	12.6	4.3	0.5	2.8		8.3	7.1	1017			5.5				

Highest max °C	19.1	on:	28th
Lowest max °C	7.6	on:	1st
Lowest min °C	-1.6	on:	21st
Highest min °C	10.7	on:	28th
Grass Min °C	-7.5	on:	21st

Number of days with:	
Air min below 0.0°C	2
Grass min below 0.0°C	17
Concrete min below 0.0°C	5

Rainfall	Total		
	30.5		
Greatest fall in 24 hrs 09-09h:	11.6	On:	4th
Number of days with 0.2 mm or more:	12		
Number of days with 1.0 mm or more:	8		
Number of days with 5.0 mm or more:	1		

Diff

Mean Max °C	12.6
Mean Min °C	4.3
Mean °C	8.5

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
1	6	1	1	6	13	1	1	0

Max Gust
38.0mph
Mean Wind Speed
8.1mph

Fog at 0900hrs
0

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Sunshine	
Total	164.8
Sunniest	11.2hrs 10th
Days no sun	0

Pressure		
Mean	1017	at obs
High	1034	5th
Low	995.8	2nd