

February 2010

Feb 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	3	230	02	02	8	-1.6	-2.3	4.9	-3.3	-9.1	-6.7		1.5	3.4	1010	4			7.4	4.0	1	0	0	0	
02	8	320	02	61	0	3.8	3.8	3.8	-1.7	-5.7	-5.1		1.5	3.3	999	1			0.8	0.0	5	0	0	0	
03	4	000	00	40	5	-2.7	-2.9	4.3	-3.6	-8.9	-6.0		1.4	3.2	1007	4			1.2	1.5	5	0	0	0	
04	7	140	02	02	6	3.4	3.1	9.0	-2.8	-5.2	-3.9		1.3	3.1	1002	1			0.8	2.8	0	0	0	0	
05	8	090	02	60	6	4.0	3.6	5.7	3.4	1.7	1.3		1.3	3.0	996	1			0.0	0.0	0	0	0	0	
06	1	000	00	02	6	0.5	0.4	7.2	-1.1	-5.4	-2.8		1.3	2.9	1014	4			0.8	5.8	0	0	0	0	
07	8	070	02	60	4	3.1	3.0	4.7	0.4	-3.8	-2.2		1.3	2.8	1024	1			0.5	0.0	0	0	0	0	
08	7	050	02	77	7	0.7	0.3	4.2	0.1	-2.3	-1.2		1.6	2.8	1018	4			0.2	0.9	5	1	0	0	
09	7	360	05	85	7	0.4	-0.1	4.9	-0.6	-4.0	-2.1		1.8	2.8	1016		6	tr	0.4	3.3	5	0	0	0	
10	3	360	05	26	8	0.1	-0.2	3.6	-1.0	-5.5	-3.6		1.7	2.8	1020		6	1	0.0	4.9	5	0	0	0	
11	6	050	02	02	7	-3.0	-3.4	2.0	-5.5	-10.0	-7.0		1.5	2.8	1026	4			0.0	4.2	0	0	0	0	
12	7	000	00	02	7	0.9	0.0	5.8	-3.3	-6.5	-3.8		1.4	2.8	1027	4			tr	1.7	0	0	0	0	
13	7	020	02	02	7	-0.1	-0.4	5.0	-0.9	-4.4	-2.0		1.3	2.7	1027	4			0.1	4.6	0	0	0	0	
14	8	320	02	70	5	0.3	0.1	3.5	-1.0	-6.3	-3.1		1.2	2.6	1018		6	tr	1.6	0.0	5	0	0	0	
15	8	180	05	02	6	3.2	3.0	5.2	0.3	-0.2	0.0		1.4	2.7	1002	1			4.5	0.0	1	0	0	0	
16	7	200	02	02	6	1.4	1.2	3.5	0.5	-1.3	-0.7		2.0	2.7	988	1			0.0	0.4	0	0	0	0	
17	1	090	05	02	9	-1.0	-1.7	3.1	-2.0	-5.0	-3.5		2.1	2.9	991	4			0.0	5.6	0	0	0	0	
18	2	070	02	02	8	-2.0	-2.3	3.1	-2.8	-4.2	-3.8		1.6	2.4	992	4			tr	0.3	5	0	0	0	
19	8	070	02	02	7	-2.1	-2.3	3.8	-2.9	-6.1	-5.5		1.5	2.5	992	4			tr	4.4	5	0	0	0	
20	1	000	00	40	5	-1.4	-2.2	3.7	-3.5	-8.9	-6.0		1.4	2.3	995	4			tr	5.6	0	0	0	0	
21	7	090	05	02	6	-1.8	-2.0	1.7	-2.5	-6.9	-4.6		1.3	2.7	990	4			tr	0.8	5	0	0	0	
22	3	050	02	02	7	-0.6	-1.1	4.8	-2.6	-8.1	-5.1		1.3	2.7	990	4			0.0	4.5	0	0	0	0	
23	7	050	02	02	7	-1.3	-1.8	4.0	-3.4	-7.3	-5.1		1.2	2.6	995	4			5.8	5.0	5	0	0	0	
24	8	070	05	72	5	0.8	0.7	3.5	-1.5	-2.2	-1.9		1.2	2.6	988		3	3	2.1	0.2	5	0	0	0	
25	7	050	05	02	5	2.4	2.1	7.1	0.4	-1.7	-0.8		1.1	2.5	987	4			1.1	0.2	0	0	0	0	
26	8	020	09	61	5	3.7	3.5	4.1	1.3	2.2	1.9		1.3	2.4	985	1			9.1	0.0	5	0	0	0	
27	7	070	02	02	7	1.2	1.0	3.9	-0.8	-0.2	-0.2		1.7	2.5	994		3	3	tr	5.1	5	0	0	0	
28	6	050	02	02	6	0.2	-0.2	5.0	-0.8	-3.5	-2.4		2.0	2.6	989	4			tr	0.3	1	0	0	0	

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	Max	Min	Grass	Conc		30cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	125.1	-41.2	-128.8	-85.9						36.4	66.1	16	1	0	0
Mean	4.5	-1.5	-4.6	-3.1		1.5	2.8	1003			2.4				

Highest max °C	9.0	on:	4th
Lowest max °C	1.7	on:	21st
Lowest min °C	-5.5	on:	11th
Highest min °C	3.4	on:	5th
Grass Min °C	-10.0	on:	11th

Number of days with:	
Air min below 0.0°C	21
Grass min below 0.0°C	26
Concrete min below 0.0°C	25

Rainfall	Total		
	36.4		
Greatest fall in 24 hrs 09-09h:	9.1	On:	26th
Number of days with 0.2 mm or more:	14		
Number of days with 1.0 mm or more:	8		
Number of days with 5.0 mm or more:	3		

Diff

Mean Max °C	4.5
Mean Min °C	-1.5
Mean °C	1.5

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
2	13	3	1	1	2	0	2	4

Max Gust
31.1mph 1st
Mean Wind Speed
4.7mph

Fog at 0900hrs
1

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Sunshine	
Total	66.1
Sunniest	5.8hrs 6th
Days no sun	6

Pressure		
Mean	1003	at obs
High	1028.7	12th
Low	982.7	25th