

June 2013

June 2013 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	50cm	100cm										
01	3	270	05	02	8	10.2	7.8	14.6	4.8	-0.1	3.9	12.8	12.2	10.8	1023	0			TR	8.3	0	0	0	0
02	6	170	09	02	6	10.4	7.4	15.6	4.2	-1.1	2.0	12.6	12.3	11.0	1028	0			0.0	13.6	0	0	0	0
03	8	290	02	02	6	12.7	10.6	18.5	6.8	1.2	4.4	13.0	12.4	11.1	1032	0			0.0	4.4	0	0	0	0
04	1	090	02	02	8	16.0	11.8	19.6	8.2	5.7	7.7	13.7	12.8	11.4	1030	0			0.0	15.3	0	0	0	0
05	2	270	02	02	9	14.8	11.9	20.0	6.4	0.9	5.2	14.4	13.3	11.6	1022	0			0.4	11.4	0	0	0	0
06	8	090	02	02	6	13.8	12.0	20.8	9.4	7.9	9.3	14.7	13.7	11.8	1022	0			TR	6.1	0	0	0	0
07	3	270	02	02	7	16.0	13.2	23.1	7.8	6.1	7.3	15.3	14.1	12.2	1024	0			0.0	13.6	0	0	0	0
08	1	090	02	02	7	16.0	12.7	21.5	7.0	4.7	6.1	15.5	14.5	12.5	1023	0			TR	13.7	0	0	0	0
09	1	070	02	02	7	14.9	12.5	19.0	9.6	5.4	10.0	15.7	14.6	12.7	1017	0			0.0	12.3	0	0	0	0
10	8	090	02	02	7	13.4	11.1	18.8	8.6	6.3	7.4	15.7	14.8	13.0	1011	0			0.0	4.2	0	0	0	0
11	8	230	09	03	6	13.7	10.2	16.3	6.4	3.2	5.5	15.3	14.6	13.0	1009	0			1.2	1.2	0	0	0	0
12	8	230	09	21	6	14.0	13.2	15.7	11.5	10.8	12.3	15.0	14.6	13.2	1002	1			7.5	3.8	0	0	0	0
13	7	250	05	80	8	12.3	11.4	17.5	10.5	11.7	12.2	15.0	14.4	13.2	1001	1			TR	3.6	0	0	0	0
14	7	200	05	81	7	13.6	10.8	14.5	8.7	4.5	6.4	14.7	14.4	13.2	1009	1			4.4	6.6	0	0	0	0
15	6	250	09	02	8	10.8	8.0	17.4	8.0	7.5	8.5	14.8	14.4	13.3	999	1			3.4	7.1	0	0	0	0
16	6	270	05	02	8	12.5	11.2	19.0	9.2	8.4	9.2	14.5	14.3	13.2	1008	1			TR	1.4	0	0	0	0
17	7	090	02	60	6	15.4	14.5	23.5	9.0	4.4	7.9	14.8	14.4	13.3	1016	1			TR	0.0	0	0	0	0
18	3	140	02	01	8	18.1	13.3	19.3	11.5	9.8	11.0	14.7	14.4	13.3	1014	0			0.0	6.4	0	0	0	0
19	7	270	05	01	8	14.5	12.4	22.2	10.4	6.0	9.7	15.8	14.9	13.5	1014	0			0.0	12.2	0	0	0	0
20	1	290	02	01	9	17.5	14.1	19.1	8.0	4.4	6.9	15.8	15.2	13.5	1013	0			0.0	4.1	0	0	0	0
21	8	290	02	02	6	14.8	13.7	15.5	11.8	11.4	12.3	16.0	15.4	13.8	1006	0			0.1	0.0	0	0	0	0
22	8	230	05	02	7	13.9	11.2	17.0	10.0	8.7	9.5	15.0	15.3	14.2	994	1			1.8	3.5	0	0	0	0
23	8	270	05	02	7	13.1	12.0	15.5	10.4	10.0	10.8	15.2	15.3	14.2	999	1			6.4	3.1	0	0	0	0
24	8	250	05	02	7	9.9	8.5	17.4	8.9	7.8	8.6	14.6	15.3	14.1	1018	0			TR	0.0	0	0	0	0
25	7	270	05	02	8	13.3	10.4	18.9	6.1	0.5	2.9	14.4	15.0	13.8	1027	0			TR	3.3	0	0	0	0
26	4	290	05	51	8	13.5	10.5	13.7	11.3	6.5	9.9	14.8	14.6	13.8	1029	0			0.0	3.5	0	0	0	0
27	8	270	09	62	6	12.5	10.8	15.9	7.8	4.1	6.6	15.2	14.9	13.8	1025	0			TR	6.5	0	0	0	0
28	8	250	09	02	6	14.2	13.2	15.6	11.1	11.5	12.9	14.9	14.8	13.9	1016	1			9.8	0.0	0	0	0	0
29	7	270	09	02	6	13.0	10.3	17.0	8.8	6.0	6.9	14.4	14.6	13.9	1020	1			4.2	1.2	0	0	0	0
30	8	250	13	02	7	13.8	11.8	15.4	13.1	11.5	12.2	14.6	14.4	13.8	1016	1			TR	1.0	0	0	0	0

June 2013

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	537.9	265.3	185.7	245.5						39.2	171.4	0	0	0	0
Mean	17.9	8.8	6.2	8.2	14.8	14.3	13.0	1016			5.7				

Highest max °C	23.5	on:	17th
Lowest max °C	13.7	on:	26th
Lowest min °C	4.2	on:	2nd
Highest min °C	13.1	on:	30th
Grass Min °C	-1.1	on:	2nd

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	2
Concrete min below 0.0°C	0

Rainfall	Total	
	39.2	49%
Greatest fall in 24 hrs 09-09h:	9.8	On: 28th
Number of days with 0.2 mm or more:	9	
Number of days with 1.0 mm or more:	8	
Number of days with 5.0 mm or more:	3	

Diff

Mean Max °C	17.9
Mean Min °C	8.8
Mean °C	13.4

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	1	5	2	0	9	9	4	0

Max Gust
38mph 13th
Mean Wind Speed
7.4mph

Fog at 0900hrs
0

June 2013 - Overall June was a dry month with just 49% of average rainfall, the first 10 days just producing 0.4mm rain. Mean temps were just about normal give or take a point of a degree or so

Sunshine	
Total	171.4
Sunniest	15.3hrs 4th
Days no sun	4

Pressure		
Mean	1016	at obs
High	1032	2nd
Low	992	22nd