

June 2015	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										
date																								
01	5	250	09	02	8	10.2	6.9	12.5	4.4	2.0	4.1	11.6	11.7	10.9	1006	1			10.7	5.5	0	0	0	0
02	5	250	13	02	7	9.5	6.8	11.1	5.8	2.4	4.3	11.5	11.7	10.9	992	1			0.8	1.8	0	0	0	0
03	6	270	13	02	7	11.3	9.3	14.7	8.0	7.2	8.0	11.4	11.4	10.9	1017	1			0.0	7.6	0	0	0	0
04	3	200	02	02	8	14.7	11.1	18.9	6.3	1.8	5.4	12.1	11.8	10.9	1025	1			TR	7.2	0	0	0	0
05	8	230	02	02	6	14.8	14.4	17.4	10.7	5.8	9.9	13.5	12.4	11.1	1011	1			1.4	5.6	0	0	0	0
06	6	230	19	02	6	11.4	8.8	13.3	8.8	5.0	6.8	13.0	12.7	11.3	1013	1			0.4	3.5	0	0	0	0
07	6	270	13	02	7	10.0	8.2	14.7	7.3	5.5	6.6	12.2	12.2	11.4	1030	1			TR	11.0	0	0	0	0
08	3	290	02	02	8	10.6	8.4	14.7	3.3	-1.4	2.4	12.3	12.2	11.4	1036	1			TR	4.2	0	0	0	0
09	4	290	02	02	8	11.8	9.9	17.6	5.5	2.0	6.0	12.7	12.4	11.4	1037	0			TR	6.3	0	0	0	0
10	1	090	02	02	8	14.3	11.3	21.1	5.9	2.9	5.8	13.4	12.9	11.5	1031	0			0.0	15.3	0	0	0	0
11	1	290	02	02	8	16.0	10.6	22.0	6.9	3.0	9.7	14.5	13.5	11.8	1023	0			0.0	15.2	0	0	0	0
12	5	050	02	02	7	16.8	12.1	23.8	7.1	4.4	7.5	15.5	14.3	12.2	1013	0			TR	11.3	0	0	0	0
13	7	090	09	02	6	12.8	11.1	15.6	10.7	10.3	11.6	16.1	14.8	12.5	1008	0			6.2	0.0	0	0	0	0
14	8	070	09	02	7	9.4	8.6	13.5	8.0	7.8	8.5	15.0	14.4	12.8	1015	1			TR	2.6	0	0	0	0
15	7	320	02	03	7	13.1	11.2	15.3	3.7	-0.1	3.1	14.2	14.0	12.8	1022	1			0.3	0.8	0	0	0	0
16	8	250	02	05	7	15.3	12.6	17.6	10.6	9.5	11.4	14.7	14.0	12.8	1024	1			3.4	0.0	0	0	0	0
17	8	250	13	61	5	13.4	13.0	15.4	12.7	12.2	13.2	15.0	14.3	12.8	1017	1			0.6	0.9	0	0	0	0
18	8	270	03	02	6	10.7	9.0	12.5	8.7	6.9	9.1	14.1	14.0	13.1	1020	0			0.3	0.0	0	0	0	0
19	8	270	05	80	7	10.3	9.1	13.8	9.0	8.2	9.2	13.4	13.6	12.9	1021	1			0.5	0.0	0	0	0	0
20	8	230	02	50	5	13.7	13.3	18.5	10.3	9.5	10.8	13.3	13.2	12.8	1019	1			5.0	4.8	0	0	0	0
21	6	270	09	02	8	11.3	9.8	13.7	10.3	9.3	10.9	14.3	13.7	12.7	1012	1			1.7	2.5	0	0	0	0
22	6	290	05	25	8	10.3	9.6	14.4	8.3	5.3	7.7	13.8	13.8	12.8	1009	1			0.6	1.2	0	0	0	0
23	7	050	02	02	7	12.0	9.7	17.3	8.1	5.7	8.7	13.9	13.7	12.7	1018	1			TR	6.8	0	0	0	0
24	2	230	05	01	7	14.7	13.0	17.8	7.8	1.8	7.1	14.8	14.1	12.8	1017	1			0.4	1.8	0	0	0	0
25	8	230	05	02	7	17.5	15.4	18.0	11.9	7.5	11.2	15.0	14.3	13.0	1019	1			1.8	0.0	0	0	0	0
26	8	230	02	21	6	15.6	14.4	19.6	13.2	8.6	11.9	15.1	14.5	13.1	1013	1			1.2	2.6	0	0	0	0
27	6	250	13	02	7	15.0	12.8	19.1	11.5	5.8	10.4	15.4	14.7	13.3	1016	1			3.6	7.9	0	0	0	0
28	8	230	05	60	6	14.4	13.7	18.7	12.7	10.1	13.2	15.8	15.0	13.5	1010	1			1.2	5.8	0	0	0	0
29	8	270	09	02	7	13.9	12.1	20.6	11.8	6.3	10.4	15.9	15.3	13.7	1014	0			TR	3.8	0	0	0	0
30	5	200	05	01	7	20.6	17.2	28.2	12.9	9.0	13.6	16.2	15.5	13.8	1017	0			0.0	8.3	0	0	0	0

	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total	511.4	262.2	174.3	258.5						40.1	144.3	0	0	0	0
Mean	17.0	8.7	5.8	8.6	14.0	13.5	12.3	1018		4.8					

Highest max °C	28.2	on:	30th
Lowest max °C	11.1	on:	2nd
Lowest min °C	3.3	on:	8th
Highest min °C	13.2	on:	26th
Grass Min °C	-1.4	on:	8th

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	% 10yr Avg
	40.1	53%
Greatest fall in 24 hrs 09-09h:	10.7	On: 1st
Number of days with 0.2 mm or more:	18	
Number of days with 1.0 mm or more:	10	
Number of days with 5.0 mm or more:	3	

Mean Max °C	17.0
Mean Min °C	8.3
Mean °C	12.7

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calms
0	3	2	0	0	14	6	5	0

Max Gust
46.1mph 6th
Mean Wind Speed
6.5mph

Fog at 0900hrs
0

June 2015. Has been a cool month overall, starting with a wet and windy period, there were numerous cool days but towards the end temperatures warmed lifting the monthly means, but they were below average. Rainfall was mainly light and patchy with just 40.1mm recorded or 53% of normal

Sunshine	
Total	144.3
Sunniest	15.3hrs 10th
Days no sun	5

Pressure		
Mean	1018	at obs
High	1037	8th
Low	988	1st

Date	Before 0900hrs	After 0900hrs
01/06/2015	Dry bright start	Very wet and windy into the eve
02/06/2015	Dry bright start	Occ showers windy cool
03/06/2015	Dry brighter cool wind	Dry day increasingly sunny
04/06/2015	Warm sunny	Dry day warm
05/06/2015	Sign of shower O/N	Warm at first heavy shower later
06/06/2015	Windy cold	Windy occ showers
07/06/2015	Coolshower 0830hrs	Occ shower, sunny PM
08/06/2015	Dry bright start	Light shower PM, sunny spells
09/06/2015	Dry sunny warmer	Dry day sunny periods
10/06/2015	Dry sunny	Sunny and warm
11/06/2015	Dry sunny	Sunny and warm
12/06/2015	Dry sunny	Long sunny periods, cloudy eve
13/06/2015	Cloudy shower 0830hrs	Occ spells of light rain, cool
14/06/2015	Rain O/N, cloudy cool	A few spits of rain, sunny eve
15/06/2015	Clouded over	Cloudy shower PM and Eve
16/06/2015	Rain O/N Cloudy	Cloudy, brief rain shower, warm
17/06/2015	Rain O/N and Am	Occ spells of rain, cool
18/06/2015	Dry cloudy	Rain, occ light showers, cloudy
19/06/2015	Shower O/N and Am, cool	Occ light showers, cloudy
20/06/2015	Drizzle, milder feel	Drizzle am and PM, sunny later
21/06/2015	Shower O/N and AM	Occ showers, heavy 5pm
22/06/2015	Shower O/N and AM	Occ showers, dry PM
23/06/2015	Dry cloudy	Sunny spells, clear warm eve
24/06/2015	Light shower 6am, sun 0930	Dry mainly cloudy
25/06/2015	Cloudy, rain O/N	Occ showers, warm
26/06/2015	Rain O/N and AM, warm	Brief Shower 3pm, dry sunny spells
27/06/2015	Rain O/N dry start	Dry day sunny spells
28/06/2015	Rain O/N and AM	Rain 11am, dry sunny PM
29/06/2015	Dry cloudy	Sunny spells, shower 7pm
30/06/2015	Sun breaking thru, warm	Sunny and hot, warm eve