

June 2017

June 2017  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	7	230	05	02	7	16.6	13.9	19.4	12.0	10.9	13.5	16.7	15.4	14.0	1018	0			3.2	3.2	0	0	0	0
02	8	230	05	21	6	13.4	12.7	17.3	11.5	11.1	12.4	16.6	15.7	14.1	1015	1			TR	5.2	0	0	0	0
03	2	230	05	02	8	14.2	11.5	17.6	7.2	3.2	6.6	16.0	15.7	14.2	1012	0			0.6	4.8	0	0	0	0
04	5	230	09	02	7	13.2	10.9	15.7	10.1	3.8	7.0	16.1	15.7	14.2	1010	1			2.3	7.0	0	0	0	0
05	7	140	09	80	7	12.0	10.8	15.1	8.6	6.3	9.9	15.8	15.7	14.2	999	1			20.4	0.0	0	0	0	0
06	8	270	13	63	5	10.9	10.7	12.7	10.8	10.2	10.4	15.2	15.1	14.2	986	1			15.1	0.0	0	0	0	0
07	3	270	24	02	9	12.7	9.3	14.9	8.4	7.3	7.8	14.2	14.8	14.2	1004	1			6.4	9.4	0	0	0	0
08	8	090	09	63	4	14.3	13.8	16.3	10.0	9.1	10.5	14.4	14.5	14.0	999	1			4.7	0.8	0	0	0	0
09	6	230	09	25	7	13.8	11.8	17.0	11.2	8.9	10.4	14.9	14.7	14.1	1004	1			4.8	7.8	0	0	0	0
10	8	180	09	63	5	12.2	11.8	20.3	11.2	9.9	11.7	15.3	15.0	13.8	1008	1			1.8	5.3	0	0	0	0
11	6	230	13	16	7	15.4	12.5	15.7	12.1	10.2	11.4	15.6	15.0	14.0	1005	1			2.0	1.0	0	0	0	0
12	8	250	19	25	7	11.2	10.8	14.7	11.5	10.2	11.0	15.4	15.0	14.2	1009	1			TR	0.2	0	0	0	0
13	8	250	13	02	7	14.0	12.0	16.5	11.0	7.9	10.4	15.4	14.9	14.0	1017	1			0.0	2.2	0	0	0	0
14	8	200	05	02	6	16.5	14.3	22.5	12.0	8.5	12.1	15.5	14.8	14.0	1011	0			1.3	1.5	0	0	0	0
15	7	230	09	21	6	14.3	12.1	16.3	10.7	8.2	10.0	16.3	15.4	14.2	1008	1			1.6	3.3	0	0	0	0
16	6	270	13	02	7	14.1	11.4	18.4	11.5	7.0	11.3	15.8	15.4	14.3	1020	1			0.2	0.8	0	0	0	0
17	1	250	09	02	8	18.1	15.0	22.8	13.0	8.5	11.5	15.5	15.2	14.3	1024	1			0.0	11.9	0	0	0	0
18	1	250	05	02	8	17.6	15.4	22.4	11.5	6.5	10.8	16.7	15.8	14.5	1022	0			0.0	13.2	0	0	0	0
19	1	270	02	02	8	18.5	16.2	23.2	11.5	7.8	11.4	17.8	16.3	14.8	1020	0			0.0	12.7	0	0	0	0
20	3	070	05	02	8	17.0	14.7	21.4	12.8	9.8	11.3	18.3	17.1	15.0	1021	0			2.1	9.3	0	0	0	0
21	8	070	05	29	6	15.0	14.7	25.4	12.6	10.9	12.8	18.0	17.2	15.3	1014	1			0.3	3.5	0	0	1	0
22	8	270	09	02	7	16.3	14.4	17.0	15.0	15.0	15.8	18.8	17.5	15.5	1008	0			5.2	3.3	0	0	0	0
23	8	230	13	80	6	13.6	12.8	15.9	12.5	12.4	13.4	18.0	17.5	15.8	1008	1			4.5	0.0	0	0	0	0
24	7	230	09	02	7	13.0	11.0	15.3	10.5	9.3	9.5	16.7	16.8	15.8	1008	1			TR	5.8	0	0	0	0
25	6	270	09	80	8	12.0	9.7	15.6	10.7	9.4	9.8	16.5	16.5	15.7	1008	1			TR	5.7	0	0	0	0
26	6	250	05	02	8	12.9	10.8	16.4	7.9	4.2	7.0	15.9	16.3	15.6	1014	0			13.7	2.2	0	0	0	0
27	8	110	05	60	6	12.4	11.9	13.2	9.7	9.2	9.8	16.3	16.2	15.5	1008	1			8.3	0.0	0	0	0	0
28	8	070	09	02	7	12.7	11.0	13.0	10.7	10.4	10.8	15.7	15.8	15.3	1003	1			23.8	0.0	0	0	0	0
29	8	360	05	63	6	11.3	10.9	14.1	9.1	8.8	9.5	15.0	15.4	15.2	996	1			6.3	0.0	0	0	0	0
30	8	020	05	02	8	13.9	12.8	16.2	11.3	11.3	11.5	14.9	15.0	15.0	1004	1			TR	0.0	0	0	0	0

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	Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
<b>Total</b>	<b>522.3</b>	<b>328.6</b>	<b>266.2</b>	<b>321.3</b>						<b>128.6</b>	<b>120.1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
<b>Mean</b>	<b>17.4</b>	<b>11.0</b>	<b>8.9</b>	<b>10.7</b>	<b>16.1</b>	<b>15.7</b>	<b>14.6</b>	<b>1009</b>			<b>4.0</b>				

Highest max °C	25.4	on:	21st
Lowest max °C	12.7	on:	6th
Lowest min °C	7.2	on:	3rd
Highest min °C	15.0	on:	22nd
Grass Min °C	3.2	on:	3rd

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	% 10yr Avg
	128.6	164.9
Greatest fall in 24 hrs 09-09h:	23.8	On: 28th
Number of days with 0.2 mm or more:	21	
Number of days with 1.0 mm or more:	18	
Number of days with 5.0 mm or more:	8	

Mean Max °C	17.4
Mean Min °C	11.0
Mean °C	14.2

Wind Direction 0900hrs									
N	NE	E	SE	S	SW	W	NW	Calm	
1	4	1	2	1	15	6	0	0	

Max Gust
38mph 7th
Mean Wind Speed
8.4mph

Fog at 0900hrs
0

June 2017. 3rd wettest June on record with 128.6mm rainfall. Mother nature catching up after a dry spring. the 17th-21st brought the best settled spell with 5 days on the trot passing the 21c mark with several warm night, but on this occasion it didnt end with a thunderstorm, after that followed a spell of much cooler wetter weather with 23.8mm falling on the 28th, mostly overnight into the 29th.

Sunshine	
Total	120.1
Sunniest	13.2hrs 18th
Days no sun	6

Pressure		
Mean	1009	at obs
High	1025.1	17th
Low	985.3	5th