

		Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total		552.6	305.9	204.3	296.9						93.1	141.5	0	0	4	0
Mean		18.4	10.2	7.0	9.9	16.0	15.4	14.0	1014		4.7					

Highest max °C	26.3	on:	6th
Lowest max °C	13.4	on:	17th
Lowest min °C	4.1	on:	3rd
Highest min °C	13.7	on:	8th
Grass Min °C	-2.6	on:	3rd

Number of days with:	
Air min below 0.0°C	0
Grass min below 0.0°C	1
Concrete min below 0.0°C	0

Rainfall	Total	%	10yr Avg
	93.1		
Greatest fall in 24 hrs 09-09h:	28.2	On:	24th
Number of days with 0.2 mm or more:	17		
Number of days with 1.0 mm or more:	14		
Number of days with 5.0 mm or more:	6		

Mean Max °C	18.4
Mean Min °C	10.3
Mean °C	14.3

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	5	11	0	0	7	6	1	0

Max Gust
32mph 27th
Mean Wind Speed
5mph

Fog at 0900hrs
0

Sunshine	
Total	141.5
Sunniest	5th 13.9hrs
Days no sun	5

Pressure		
Mean	1014	at obs
High	1029.4	1st
Low	993.9	14th

June 2016. With just over a week to go June 2016 was heading for one of the driest June's on record. Then on the 24th a very heavy thunderstorm passed directly over the area with 28.2mm of rainfall in just over 90mins. This was the wettest day of the year and the 3rd wettest June day on record. from the 4th to the 10th we enjoyed a relatively warm and settled period which ensured that overall temperatures were above normal (0.7c above the mean norm)

Date	Before 0900hrs	After 0900hrs
01/06/2016	Cloudy	Sunny mid Pm and eve
02/06/2016	Sunny, cool wind	Sunny periods
03/06/2016	Sunny	Sunny periods, warm
04/06/2016	Overcast	Sunny from noon, warm
05/06/2016	Sunny, breezy haze	Hot sunny. Thunder 1600-1730 no rain
06/06/2016	Warm mainly sunny	Warm sunny, thunder 2pm, no rain
07/06/2016	Clouds thinning cooler	Warm sunny, thunder heard 2pm
08/06/2016	Clouds thinning	Dry day sunny periods
09/06/2016	Sunny periods	Sunny periods, warm
10/06/2016	Overcast	Overcast with drizzle
11/06/2016	Overcast	Overcast with rain
12/06/2016	Overcast	Overcast occ showers
13/06/2016	Overcast	Cloudy occ showers
14/06/2016	Sunny spells	Sunny spells, dry day
15/06/2016	Dry mainly cloudy	Dry day, sunny spells, shower 11pm
16/06/2016	Overcast dry	Dry mainly cloudy
17/06/2016	Rain AM	occ rain, cloudy
18/06/2016	Dry bright start	Dry day sunny periods
19/06/2016	Dry warm cloudy	Rain from 3pm, becoming windy
20/06/2016	Dry O/N, rain Obs	Rain at first, dry later
21/06/2016	Dry sunny start	Dry day sunny periods
22/06/2016	Dry sunny start	Dry day sunny periods
23/06/2016	Rain O/N and AM	Dry day sunny periods
24/06/2016	Overcast, dry	Sunny spells, Thunderstorm 1645-1815hrs
25/06/2016	Overcast dry	Showers late AM, sunny spells eve
26/06/2016	Mainly cloudy	Rain from 3pm, cool
27/06/2016	Partial Cloud	Occ showers PM
28/06/2016	Overcast	Rain from 1pm, wet eve
29/06/2016	Dry rain from 10am	Wet day, dry 1700hrs cool
30/06/2016	Dry cloudy	Dry day rain from 1845hrs