

		Max	Min	Grass	Conc	30cm	50cm	100cm	Press		Rainfall	Sun	SI/Sn	Hail	Th	Gale
Total		532.6	346.4	267.7	315.5						124.7	106.0	0	0	1	0
Mean		17.8	11.5	8.9	10.5	16.0	16.1	15.8	1014			3.5				

Highest max °C	23.2	on:	15th
Lowest max °C	13.2	on:	30th
Lowest min °C	6.7	on:	17th
Highest min °C	17.6	on:	13th
Grass Min °C	2.6	on:	17th

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
	124.7		157.9
Greatest fall in 24 hrs 09-09h:	27.3	On:	3rd
Number of days with 0.2 mm or more:	21		
Number of days with 1.0 mm or more:	16		
Number of days with 5.0 mm or more:	7		

Mean Max °C	17.8
Mean Min °C	11.7
Mean °C	14.7

Wind Direction 0900hrs								
N	NE	E	SE	S	SW	W	NW	Calm
0	0	2	3	1	18	4	1	1

Max Gust
41mph 29th
Mean Wind Speed
5.5mph

Fog at 0900hrs
0

Sunshine	
Total	106.0
Sunniest	10.7hrs 17th
Days no sun	3

Pressure		
Mean	1014	at obs
High	1024.6	19th
Low	1001.6	9th

September 2016 - Overall it was the 2nd warmest behind Sept 2006. It was also the 2nd wettest September on record 1999-2016. 27.3mm fell on the 3rd which was the 2nd wettest September day and the 20th wettest day overall. The lowest Min of 6.7c on the 17th was the highest lowest min on record.

Date	Before 0900hrs	After 0900hrs
01/09/2016	Dry Cloudy	Dry am light shower later
02/09/2016	Rain O/N and AM	Shower AM, light PM sunny spells
03/09/2016	Cloudy	Rain from 11am, very heavy eve
04/09/2016	Heavy rain O/N	Shower AM, sunny spells
05/09/2016	Light shower	Occ shower, sunny spells humid
06/09/2016	No diary available 6th-12th	
07/09/2016		
08/09/2016		
09/09/2016		
10/09/2016		
11/09/2016		
12/09/2016		
13/09/2016	Dry warm	Sunny spells, thunder 8pm
14/09/2016	Overcast cooler	Dry day sunny spells
15/09/2016	Cloudy	Sunny spells, cloudy eve
16/09/2016	Rain O/N dry 0800hrs	Dry day sunny spells
17/09/2016	Dry sunny start	Dry day sunny periods
18/09/2016	Dry partial cloud	Dry day sunny spells, rain 1940hrs
19/09/2016	Dry sunny cool	Dry day sunny spells
20/09/2016	Dry partial cloud	Dry day sunny periods
21/09/2016	Dry partial cloud	Bright at first, then cloudy, rain eve, heavy
22/09/2016	Heavy rain O/N	Dry Day, sunny spells, shower eve
23/09/2016	Showers O/N dry start	Dry day cloudy, windy later
24/09/2016	Dry cloudy mild	Dry day mainly cloudy, rain from 2300hrs
25/09/2016	Rain O/N Heavy shower 8am	Occ showers, some heavy
26/09/2016	Dry cloudy	Cloudy occ light rain
27/09/2016	Dry cloudy	Cloudy occ light showers, cloudy eve
28/09/2016	Cloudy, showers at Obs	Occ showers and drizzle, heavy rain eve, windy
29/09/2016	Heavy showers 8am	Heavy showers and windy at first, dry eve
30/09/2016	Very Heavy showers	Occ heavy showers, sunny spells