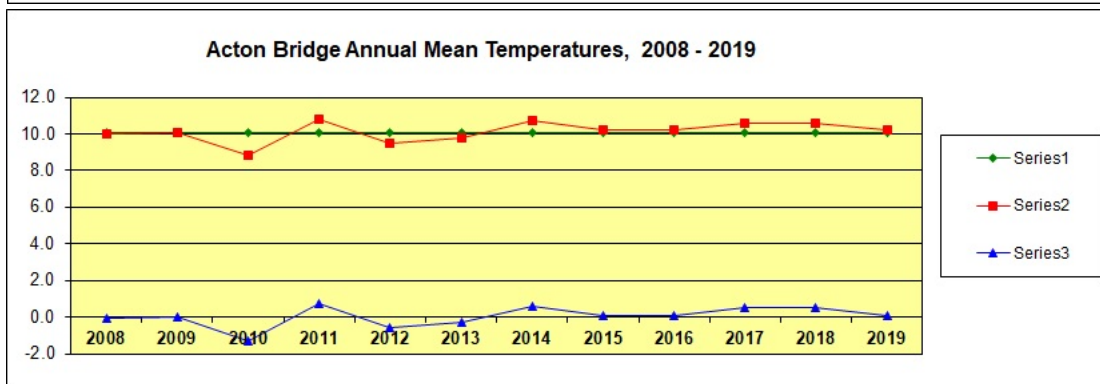
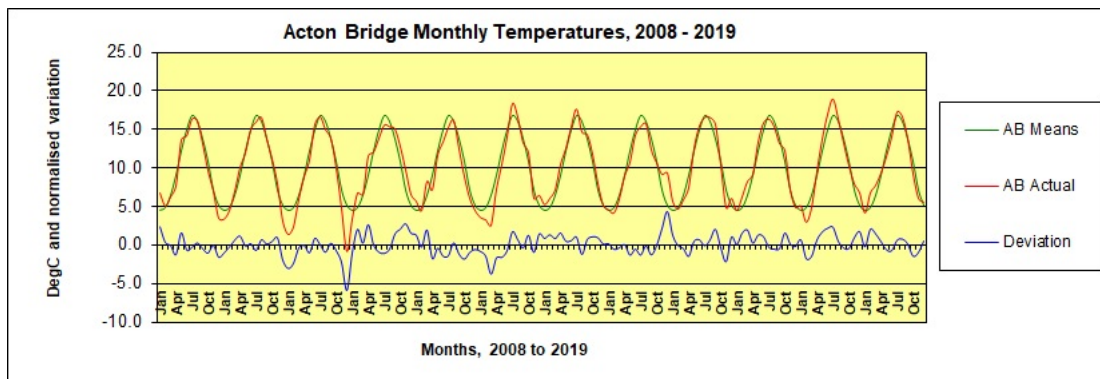
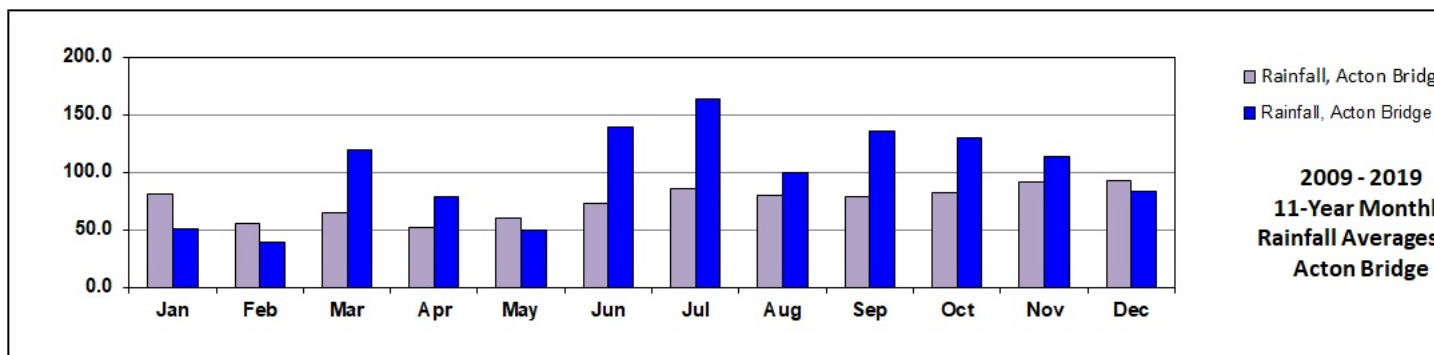


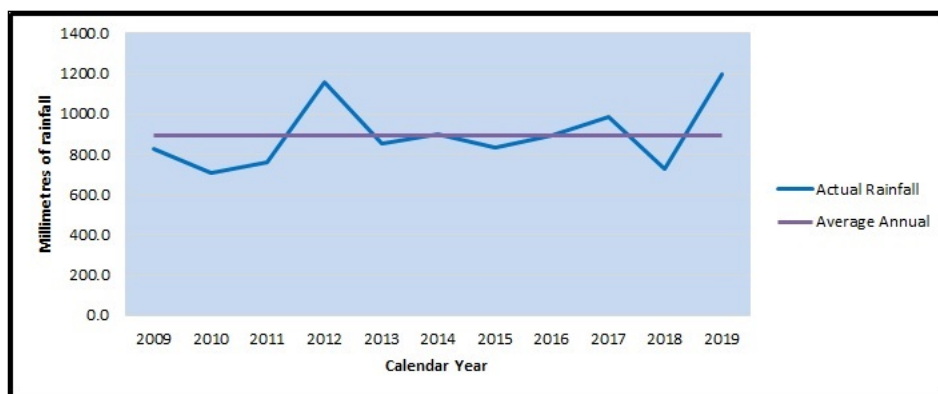
The following charts (updated January 2020) show the last 12 years' monthly and annual temperatures plotted (in red) against the (green, repeating) 2008 - 2019 12-year Acton Bridge averages, with our recorded deviation from average plotted in blue to the same scale. Notice (in blue) the exceptionally cold December 2010 (-0.8°C) and the exceptionally mild December 2015 (+9.4°C, more than 10° warmer than 2010). The lower chart shows the annual averages and deviations (for example, 2014 was 0.8° milder than our 12-year average of 10.1°C).



The chart below shows two rainfall series - the purple is our 11-year 2009-2019 months' averages for the Acton Bridge 5" rain gauge ; the dark blue is the actual 2019 monthly rainfall. Eight of the twelve months were wetter than our average (several being exceptionally so) making 2019 our wettest year on record.



The next chart shows annual rainfall at Acton Bridge compared with our 11-year average of 893mm. At 1,200mm, the overall rainfall for 2019 was 34% above normal, and the wettest we have ever recorded.



**Annual and Monthly Temperature and Rainfall Statistics from Acton Bridge, from the present year back to 2008, most recent first. After 12 years of recording and placing our meteorological data on line, we have had to retire the Davis VP2 Weather Station owing to a relocation. We're sorry that we were not able to complete Calendar 2020. October is our last recorded month.**

Monthly records, 2008 to present	T Mean °C Highest	T Mean °C Lowest	T Max °C Highest	T Min °C Lowest	Rain mm Wettest	Rain mm Driest
Data and Month	19.0°C July 2018	-0.8°C December 2010	32.4°C July 2020	-13.9°C January 2010	187.6mm October 2008*	4.6mm June 2018

The coloured backgrounds above are pointers to specific data in the tables below.

\*187.6mm record rainfall in October 2008 was measured with VP2 Tipping Bucket ; highest rainfall measured with Copper 5-Inch Gauge was 181.3mm in October 2020.

Months, 2020	T Mean °C (average)	T Max °C	T Min °C	Rain mm (average)	Commentary
October 2020	10.2 (10.8)	17.8	+4.2	181.3 (78.3)	Slightly Cool and Extraordinarily Wet - the highest-ever rainfall in our 12+ years of recording
September 2020	13.6 (13.7)	27.6	+1.7	38.3 (78.3)	Average Temperature and Very Dry
August 2020	16.8 (16.0)	30.9	+4.6	132.2 (79.3)	Mild and Extremely Wet
July 2020	15.3 (16.7)	32.4	+6.0	82.8 (85.9)	Slightly Cool, Average for Rain; record high temperature on the 31st
June 2020	15.2 (14.9)	29.9	+7.1	180.5 (73.0)	Average Temperature and Extraordinarily Wet (5" Rain Gauge)
May 2020	13.0 (12.2)	26.8	-1.4	8.0 (59.8)	Mild and Extremely Dry
April 2020	10.5 (9.0)	22.1	-1.3	20.7 (51.6)	Mild and Very Dry
March 2020	6.6 (6.4)	18.2	-2.4	44.6 (64.2)	Average Temperature and Rather Dry
February 2020	6.2 (4.8)	13.4	-1.9	152 (55.3)	Mild and Exceptionally Wet
January 2020	6.4 (4.5)	13.4	-1.8	64.6 (81.2)	Very Mild and Rather Dry
Year Summary, 2019	10.2	32.3 on 25. July	-5.6 on 1. January	1,199.6	Average Temperature and Extremely Wet, an 11-year record for Acton Bridge
Months, 2019	T Mean °C	T Max °C	T Min °C	Rain mm	Commentary
December 2019	5.6	12.4	-3.6	82.7	Very Mild and Rather Dry
November	6.1	14.4	-4.1	113.1	Cool and Very Wet
October	9.3	16.4	-0.3	129.7	Cool and Very Wet
September	13.8	22.8	+4.9	135.6	Average Temperature and Extremely Wet
August	16.7	30.3	+8.6	99.0	Mild and Wet
July	17.3	32.3	+8.3	163.7	Average Temperature and Exceptionally Wet
June	14.1	29.1	+6.1	138.6	Average Temperature and Exceptionally Wet
May	11.5	21.7	+2.6	78.4	Slightly Cool and Slightly Dry
April	9.4	25.8	-1.8	78.4	Average Temperature and Very Wet
March	7.8	20.1	-0.8	119.0	Mild and Extremely Wet
February	6.8	19.5	-5.4	39.5	Very Mild and Dry
January 2019	4.2	12.1	-5.6	51.0	Average Temperature and Very Dry
Year Summary, 2018	10.6	31.9 on 26. June	-6.8 on 26. February	726.1	Mild and Rather Dry
Month, 2018	T Mean °C	T Max °C	T Min °C	Rain mm	Commentary
December	6.8	14.1	-1.8	99.8	Very Mild and Rather Wet
November	8.0	14.6	-2.6	36.3	Mild and Dry
October	10.3	21.9	-2.3	45.4	Average Temperature and Quite Dry
September	13.3	24.8	+2.9	104.2	Average Temperature and Very Wet
August	14.4	24.8	+8.1	73.5	Average Temperature and Rainfall

July	19.0	30.1	+8.8	40.0	Very Warm and Dry
June	17.0	31.9	+6.7	4.6	Very Warm and Extraordinarily Dry
May	13.8	27.4	+0.5	25.8	Mild and Very Dry
April	9.6	25.3	+1.2	80.6	Normal Temperature and Very Wet
March	4.9	13.8	-5.4	80.9	Cold and Very Wet
February	3.0	10.8	-6.8	45.5	Cold and Dry
January	5.1	14.8	-3.6	84.5	Slightly Mild and Average Rainfall
<b>Year Summary, 2017</b>	<b>10.6</b>	<b>31.1 on 19. June</b>	<b>-5.7 on 12. December</b>	<b>982</b>	<b>Mild and Wet</b>
<b>Month, 2017</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Commentary</b>
December	4.9	12.8	-5.7	107.1	Mild and Rather Wet
November	7.2	15.9	-0.9	102.8	Normal Temperature and Rather Wet
October	12.3	20.2	-0.6	95.3	Very Mild and Rather Wet
September	13.2	22.0	+5.5	140.9	Slightly Cool and Extremely Wet
August	15.4	23.7	+6.9	92.1	Slightly Cool and Rather Wet
July	16.4	27.1	+8.6	80.6	Normal Temperature and Rather Wet
June	15.9	31.1	+7.9	82.6	Warm and Wet
May	13.4	27.9	+2.3	35.0	Warm and Very Dry
April	9.2	21.8	-0.3	25.6	Normal Temperature and Very Dry
March	8.3	17.6	-1.8	95.3	Mild and Very Wet
February	6.3	15.7	-1.5	65.5	Mild, Wet and Very Windy later
January	4.5	11.7	-5.2	68.1	Average Temperature and Rainfall
<b>Year Summary, 2016</b>	<b>10.3</b>	<b>30.7 on 19. July</b>	<b>-4.6 on 29. November</b>	<b>895</b>	<b>Slightly Mild and Slightly Wet</b>
<b>Month, 2016</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	6.1	14.3	-2.4	46.8	Very Mild and Dry
November	4.9	15.1	-4.6	112.8	Very Cold and Very Wet
October	10.4	17.8	+1.9	28.0	Normal Temperature and Very Dry
September	15.7	26.4	+6.5	52.6	Very Mild and Slightly Dry
August	16.8	26.8	+7.9	53.6	Rather Mild and Dry
July	16.6	30.7	+7.7	62.0	Rather Mild and Dry
June	15.5	26.8	+5.1	117.3	Mild and Very Wet
May	12.6	25.0	+2.9	48.9	Slightly Mild and Rather Dry
April	7.5	17.2	-1.6	88.5	Cool and Very Wet
March	5.9	14.8	-3.3	83.7	Cool and Wet
February	4.7	13.8	-4.4	70.2	Average Temperature, and Wet
January	5.7	13.8	-3.3	128.1	Mild and Very Wet
<b>Year Summary, 2015</b>	<b>10.2</b>	<b>30.1</b>	<b>-3.2</b>	<b>818</b>	<b>Rather Cool and Slightly Dry</b>
<b>Month, 2015</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	9.4	15.1	-0.1	94.4	Extraordinarily Mild and Quite Wet
November	9.2	17.8	-2.2	136.2	Very Mild and Very Wet
October	10.7	19.3	+2.2	47.3	Average Temperature and Dry
September	12.4	20.9	+2.7	40.6	Cool and Dry
August	15.8	24.7	+5.8	69.2	Average Temperature and Rainfall
July	15.4	30.1	+5.2	82.0	Cool and Wet
June	14.3	29.1	+3.4	36.2	Average Temperature and Rather Dry
May	10.8	19.6	-0.1	91.8	Cool and Very Wet
April	9.1	21.2	-1.6	21.3	Average Temperature and Very Dry
March	6.0	15.6	-2.7	82.6	Cool and Very Wet
February	4.2	11.8	-2.9	37.2	Average Temperature and Rather Dry
January	4.6	14.4	-3.2	90.3	Mild and Rather Wet
<b>Year Summary, 2014</b>	<b>10.8</b>	<b>28.2</b>	<b>-3.3</b>	<b>900</b>	<b>Rather Mild and Slightly Wet</b>
<b>Month, 2014</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	5.2	13.5	-3.3	109.1	Very Mild, Rather Wet
November	8.0	14.8	+0.2	57.0	Mild, Rainfall Below Average
October	11.8	20.7	+2.2	86.8	Mild, Normal Rainfall
September	14.4	22.9	+5.1	10.1	Mild and Extraordinarily Dry

August	14.7	23.4	+5.6	127.3	Cool and Extremely Wet
July	17.7	28.2	+7.8	47.6	Very Warm and Relatively Dry
June	15.4	25.3	+4.3	48.8	Mild and Slightly Dry
May	12.6	23.8	+1.4	93.0	Normal Temperature, Very Wet
April	10.4	19.5	+0.6	48.7	Slightly Mild, Normal Rainfall
March	7.2	19.5	-2.6	53.9	Normal Temperature and Rainfall
February	6.1	12.3	-0.1	84.1	Mild, Very Wet, and Windy
January	5.4	11.0	-1.2	133.5	Mild and Exceptionally Wet
<b>Year Summary, 2013</b>					
<b>Year Summary, 2013</b>	<b>9.6</b>	<b>30.1</b>	<b>-5.6</b>	<b>853</b>	<b>Normal Temperature &amp; Slightly Dry</b>
<b>Month, 2013</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	6.5	12.8	-1.6	69.1	Very Mild and Rather Dry
November	6.1	13.4	-3.5	68.8	Cold and Rather Dry
October	12.0	20.1	+3.5	158.1	Mild and Exceptionally Wet
September	13.3	24.9	+4.9	55.0	Slightly Cool and Dry
August	16.6	28.8	+8.5	53.0	Relatively Warm and Dry
July	18.4	30.1	+9.2	69.0	Hot, and slightly (but unevenly) dry
June	14.1	23.8	+5.1	65.9	Normal for temperature and rainfall
May	10.5	23.1	+0.1	81.2	Cold and Wet
April	7.3	18.3	-4.3	17.9	Cold and Extremely Dry
March	2.6	12.5	-5.5	64.8	Exceptionally Cold and Very Wet
February	3.3	10.9	-2.9	56.2	Cold and Slightly Wet
January	3.6	13.2	-5.1	82.2	Cool and Wet
<b>Year Summary, 2012</b>					
<b>Year Summary, 2012</b>	<b>9.6</b>	<b>27.3</b>	<b>-6.0</b>	<b>1,156</b>	<b>Slightly Cool &amp; Very Wet</b>
<b>Month, 2012</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	4.5	12.4	-5.2	168.4	Average Temp and Exceptionally Wet
November	6.1	14.9	-2.5	95.2	Cool and Wet
October	8.9	15.0	-0.3	76.3	Cool and Slightly Dry
September	12.5	24.1	+0.9	167.9	Cool and Exceptionally Wet
August	16.2	25.8	+5.3	89.1	Average Temp and Rather Wet
July	15.3	27.3	+6.6	97.0	Cool and Very Wet
June	13.4	24.1	+5.7	146.7	Cool and Exceptionally Wet
May	11.7	26.7	-0.8	70.5	Cold at First & Rather Wet, then Warm & Dry
April	7.2	17.7	-1.3	108.1	Cool and Extremely Wet
March	8.3	21.2	-0.6	23.5	Very Mild and Very Dry
February	4.5	16.9	-6.0	44.2	Slightly Dry
January	5.7	13.0	-3.4	69.2	Mild and Slightly Wet
<b>Year Summary, 2011</b>					
<b>Year Summary, 2011</b>	<b>10.8</b>	<b>28.2</b>	<b>-6.5</b>	<b>759.6</b>	<b>Mild and Slightly Wet</b>
<b>Month, 2011</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	6.7	14.3	-1.1	133.7	Very Mild and Very Wet
November	9.8	15.9	-1.6	39.8	Very Mild and Dry
October	12.8	28.2	+2.1	85.9	Very Mild and Rather Wet
September	15.1	27.5	+7.0	31.6	Mild and Dry
August	15.4	26.4	+7.8	75.1	Rather Wet
July	15.6	26.3	+5.4	69.8	Rather Wet
June	13.9	27.9	+3.8	80.5	Rather Wet
May	12.1	22.1	+1.3	69.4	Slightly Mild and Rather Wet
April	11.6	24.6	+0.9	19.9	Exceptionally Mild and Very Dry
March	6.6	18.4	-3.3	16.7	Slightly Mild and Exceptionally Dry
February	6.8	14.7	-1.2	81.1	Mild and Wet
January	3.4	12.5	-6.5	56.1	Cold and Very Dry
<b>Year Summary, 2010</b>					
<b>Year Summary, 2010</b>	<b>8.8</b>	<b>29.3</b>	<b>-13.9</b>	<b>643.1</b>	<b>Cool and Rather Dry</b>
<b>Month, 2010</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	-0.8	8.3	-13.6	21.4	Exceptionally Cold and Very Dry
November	4.8	17.2	-8.5	62.6	Slightly Cool, Rainfall Normal
October	10.0	19.3	-2.7	80.8	Temperature Normal, Wet
September	13.9	23.2	4.6	85.4	Temperature Normal, Wet
August	15.0	24.3	5.1	89.8	Temperature Normal, Very Wet

July	16.7	27.5	8.6	84.4	Temperature Normal, Very Wet
June	15.7	28.4	4.4	26.4	Warm and Very Dry
May	11.1	29.3	-0.7	28.6	Temperature Normal, Very Dry
April	8.9	20.0	-1.8	28.2	Slightly Warm, Dry
March	6.0	15.4	-6.8	36.8	Temperature Normal, Dry
February	2.4	9.9	-3.9	53.5	Cold and Wet
January	1.4	9.5	-13.9	45.2	Very Cold, Rainfall Normal
<b>Year Summary, 2009</b>					
<b>Month, 2009</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	3.1	11.9	-6.2	65.4	Cold, Rainfall Normal
November	8.0	16.2	-1.3	150.2	Mild, Exceptionally Wet
October	11.2	20.3	1.3	34.8	Mild and Dry
September	13.8	23.5	6.0	28.8	Temperature Normal, Very Dry
August	16.6	24.6	8.9	46.0	Temperature Slightly Warm, Dry
July	16.0	28.9	8.2	146.3	Temperature Normal, Exceptionally Wet
June	15.0	27.2	3.8	57.8	Mild, Rainfall Normal
May	12.0	24.8	3.4	72.2	Mild and Wet
April	10.1	20.4	0.4	42.4	Very Mild, Rainfall Normal
March	7.0	16.6	-2.6	34.0	Mild and Dry
February	4.5	10.8	-4.2	18.6	Temperature Normal, Very Dry
January	3.4	10.6	-6.7	55.1	Cool, Rainfall Normal
<b>Year Summary, 2008</b>					
<b>Month, 2008</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>
December	3.5	12.1	-5.3	71.4	Cold, Rainfall Normal
November	7.0	13.3	-2.8	66.5	Normal
October	9.7	19.2	-1.6	187.6	Temperature Normal, Exceptionally Wet (VP2 Tipping Bucket Gauge)
September	13.2	20.3	5.6	92.7	Temperature Normal, Wet
August	16.2	23.5	7.2	91.2	Temperature Normal, Wet
July	16.4	26.9	7.8	93.0	Temperature Normal, Wet
June	14.2	23.9	5.2	67.5	Temperature Normal, Rainfall Above Normal
May	13.7	26.8	2.9	46.7	Very Warm, Rainfall Below Normal
April	7.7	18.1	-2.6	94.8	Temperature Normal, Very Wet
March	6.3	13.9	-2.3	72.1	Temperature Normal, Rainfall Above Normal
February	5.1	14.3	-6.2	44.4	Mild, Rainfall Normal
January	6.8	13.7	-0.8	80.0	Exceptionally Mild, Rainfall Above Normal
<b>Month</b>	<b>T Mean °C</b>	<b>T Max °C</b>	<b>T Min °C</b>	<b>Rain mm</b>	<b>Comment</b>