

RAINFALL AT Quantockshead, St Audries

Lat.

Lon.

County of Somerset

Rain Gauge, by Observer Mr T. S. Hayne

N Coast - 4.

Diameter										8	
Height										1.0	
Altitude										250	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January72	4.71
February										1.34	4.15
March										1.01	.73
April										1.12	3.15
May										4.65	2.44
June										1.22	1.55 .51
July										1.09	.21 .58
August										3.55	2.85 .77
September										3.62	1.15 2.61
October87	3.04 3.07
November										1.12	3.72 2.45
December										4.56	2.47 3.71
TOTALS										23.83	28.88

Rec'd 22 VIII. 07 Entered 17 XI. 08

1897 Trees 60 ft. high 40 ft. N.

St Etheldreda 4 m. S.E.

Williton 2 m SW

RAINFALL AT Quantockshead S. Andries

Lat. Lon. County of S. Somerset

Rain Gauge, by N & J Observer Dr F. J. Hayne

N. Coast - et.

Diameter ..								8			
Height ..								10			
Altitude ..								250			
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS
January ..	3.78	1.81	1.21	3.09	2.99	1.27	4.48	1.13	1.13	1.78	2.267
February ..	5.41	.65	1.40	2.27	4.73	.99	1.96	.96	1.48	.28	2.013
March ..	1.28	1.71	1.57	3.84	3.04	3.45	1.74	.65	3.61	2.93	2.372
April ..	.75	2.75	1.40	2.14	.89	1.61	.89	3.70	1.73	1.66	1.752
May ..	1.80	1.00	2.01	2.63	1.98	63	3.77	2.03	1.50	1.20	1.855
June ..	1.87	2.17	4.19	4.13	.65	2.48	2.02	1.58	.24	3.32	2.2295
July ..	2.07	2.19	1.40	3.38	.92	1.29	.42	2.54	1.31	1.07	1.659
August ..	4.10	1.95	2.28	3.87	1.80	4.46	1.58	1.78	3.30	1.55	2.667
September ..	.56	1.67	2.55	3.75	1.52	1.07	.69	.43	3.23	2.70	1.817
October ..	3.51	2.11	2.83	7.54	1.37	1.25	3.45	6.21	3.91	4.60	3.678
November ..	4.82	.79	3.72	1.87	1.62	3.61	2.54	2.59	1.31	1.04	2.391
December ..	4.97	4.89	1.72	3.84	2.05	.79	2.05	4.63	2.98	4.90	3.5182
TOTALS ..	34.92	23.69	26.28	42.35	23.56	22.90	25.89	28.13	25.73	27.03	28.018

1897-1905 Received 22.vii.07 Entd. 17.XI.08

1906 St Etheldreda Church 14 miles SE

Williton Station 2 miles SW

2ms 67° N.H. 40° E. N

RAINFALL AT Quantockhead St Andries' Rectory

Lat. Lon. County of Somerset
 Standard Rain Gauge, by Observer Rev H Cooper
 N. Coast - ft.

Diameter ..						5					
Height						2 2					
Altitude ..						405					
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						1.20	5.09	1.60			
February ..						1.20	2.51	1.06			
March						3.62	1.61	.73			
April.....						2.18	1.89				
May11	3.99				
June						4.40	2.46				
July63	.67				
August						4.62	1.79				
September..						1.41	.70				
October....						2.09	3.96				
November..						3.50	3.16				
December ..						1.24	1.75				
TOTALS ..						26.20	29.08				

1905 St Andries' Church 300 yards N
 Williton Station $\frac{1}{2}$ miles W
 gauge in the open
 1906 Hall 7 ft high 12 yards W

RAINFALL at Quantockshead St. Andrews

County of Somerset

Observer Mr F. J. Hayne

River Basin North East Stream 4

Glasden Rain Gauge, by Metz

$$\begin{cases} 8.00 \\ 7.95 \\ 8.05 \\ 8.00 \end{cases}$$

Diameter ...	6											
Height	10											
Altitude ...	250 T	260 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEAN.	
January ...	3.07	.81	5.47	5.81	.64	2.76	.89	.83	4.31	4.23		
February ...	4.11	1.76	3.04	1.05	2.55	5.34	7.35	1.31	1.43	3.46		
March44	2.11	4.58	4.40	4.94	.70	4.09	2.96	1.13	4.30		
April	3.06	1.53	.12	3.89	1.41	.66	.79	1.68	2.19	1.65		
May	2.73	1.08	2.49	2.88	1.23	2.82	3.14	2.19	1.24	.60		
June	3.23	2.86	6.89	1.03	2.75	1.28	1.01	5.46	1.30	1.14		
July	2.55	.08	2.32	1.09	5.64	3.23	.90	2.07	3.86	1.97		
August	4.47	.98	8.24	2.26	1.67	1.87	5.71	5.76	1.43	2.52		
September ..	.33	1.65	.98	2.86	1.75	1.89	2.02	1.37	1.21	3.12		
October ...	5.46	3.18	4.56	4.32	3.96	3.39	5.68	4.19	2.06	2.33		
November ...	4.57	3.40	2.80	3.14	3.29	2.01	4.36	1.16	2.72	2.28		
December ...	6.49	8.89	4.22	2.72	7.70	6.00	3.74	.62	3.16	4.90		
TOTALS ...	40.51	28.33	45.71	35.45	37.53	31.95	39.98	29.60	33.04	32.49		

1910 Two soft high Soft N see 5 in. R. expected C. 14.10.19.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	(15)	(10)	Wicklow	2 miles	S W	St. Michael	1/4 mile	S E

RAINFALL at Quantockshead, St. Audries

County of Somerset

Observer Mr. F. S. Hayne

River Basin North Coast Streams

Shadon Copper Rain Gauge, by M+T.



Diameter											5"
Height											
Altitude.....											
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January.....											
February ...											
March											
April											
May											
June											
July											
August											
September...											#
October											2.31
November...											2.32
December ...											5.08
TOTALS ...											D

Inspected C.S. 14. 10. 1920. Trees 40 ft high 40 ft N otherwise perfectly clear.
beautiful open valley and nearly perfect site. alongside
stream.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Quarropashore (Sheddenes).County of Lancashire Observer Mr. F. S. HayneRiver Basin 4 - N. Coast

Shedden ^{funnel} Rain Gauge, by N. & G.

Diameter ...	8										
Height	10										
Altitude ...	260										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.03										
February ...	7.9										
March	2.41										
April.....	4.96										
May	1.49										
June	2.36										
July	2.99										
August	1.10										
September...	1.52										
October.....	3.17										
November...	1.50										
December...	2.58										
TOTALS...	30.90	11									

1920. Has 60ft. 70ft-off. N.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	-	-	Willetts	2 m.	S.W.	S. Audley	4 m.	S.E.

RAINFALL at Quantock Head (St. Audries)

County of Somerset. Observer M. F. S. Hayne.

River Basin N. coast - 14

Snowdon, Rain Gauge, by N. & G. S.
Gutter.

Diameter ...	5										
Height	10										
Altitude ...	260	264									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January	4.50	2.24	3.03	2.17	3.41	3.40					
February	.81	.22	2.82	8.24	.28	3.98					
March	3.51	1.69	3.05	1.12	.90	.67					
April	5.18	1.07	3.87	2.60	2.21						
May	1.56	2.29	.87	1.91	2.61						
June	2.38	.46	.60	.65	3.75						
July	4.01	.56	2.47	1.34	2.89						
August	1.17	1.37	4.27	2.67	5.40						
September	1.59	1.91	2.21	3.10	3.86						
October	3.24	.81	1.53	4.70	4.63						
November	1.52	2.06	1.55	2.80	3.63						
December	2.65	2.42	5.55	2.52	4.45						
TOTALS...	82.07	17.30	31.82	33.82	38.02						
	0	0	0	0	0						

1920. "fails to read with 5" gauge".

1920. Gauge 60 ft. 70 ft off. N.

Inspected by C. Lally: in 1923. = Perfectly clear except for the glass.
nearly perfect site. alongside the plaster.

1921. Gauge moved 1.VII.21. 150 yds S.E.

Position of Station on reduced Ordnance Survey } No. of Map
Map, 2 miles to 1 inch Series }

Reference No.

Date.	Lat. N.	Long. E.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920.			Wilton.	2 m.		St. Audries	4 m.	S.E.
1922	51° 10'	3° 16'						

Station No. 209117

RAINFALL at West Quantoxhead (St. Audries Rectory) 41

County of Somerset

Observer Rev. F. J. Millen

River Basin North Coast Sheams H

per Lord St. Audries

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average

Ref.

File No. 798172/27

Diameter			5		5"						
Height			0 10		11"						
Altitude			450?		200'						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January				1.82	2.60	2.96	3.44	5.95			
February				.63	2.10	2.40	2.14	1.15			
March				.20	.95	.98	6.49	1.40			
April				1.53	.57	4.29	3.39	1.75			
May				2.84	4.02	5.72	3.30	3.51			
June				2.38	2.42	2.28	1.88	1.97			
July				1.71	2.87	1.80	1.60	2.00			
August				2.89	1.42	5.41	.59	4.26			
September				2.35	2.80	4.18	1.95	1.31			
October				4.24	3.78	1.30	.82	3.65			
November				6.35	1.03	5.46	2.72	1.64			
December				3.45	6.30	4.12	2.07	4.80			
TOTALS				30.39	30.86	40.90	30.39	33.39			
				D	D	D	d	77			

135 Rectory 36fr. 30yds S. Hill 240 fr. 350yds S.W. 28mtrs trees 25ft 25yds W 1 Copper Beach Graft Keyd E

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1946			Williton G.W.R.	2 m.	W	West Quantoxhead	200yds	N
	1941-50							
	OS 984 D 44-45 O 47							

Air Ministry, Meteorological Office

Station No. 2094/3

RAINFALL at

St. Audries

County of

Somerset

Observer

Major J. R. H. Dowling

River Basin N. Coast streams/4.

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average Ref.

File No. E10182/49

Diameter	...				398	156				5"		
Height	...									1'0"		
Altitude	...									415		
Year	...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	...											3.59
February	...											4.19
March	...											2.48
April	...											3.09
May	...											1.21
June	...											1.49
July	...											4.30
August	...											3.87
September	...											2.65
October	...											11.44
November	...											3.35
December	...											4.56
TOTALS	...											48.22 M N.P.

1960 back records.

Position of Station on Ordnance One-Inch map: No. of Map: National Grid Reference ST (3) 111417

Date	Lat. N.	Long.	Railway Station	Distance from gauge	Parish Church	Distance from gauge

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60