

1903

## RAINFALL AT

Rosahau

Lat. ....

Lon. ....

County of

Cornwall

Rain Gauge, by .....

Observer

Cornwall County Council  
J. Campbell

Tewary &amp; S. E. boat stream - 2.

Diameter ..											
Height ....											
Altitude ..								240			
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..							(5.92)	.76	.68	2.59	
February ..							3.56	1.54	1.39	.48	
March ....							.78	.94	4.17	4.84	
April .....							.63	4.90	1.92	1.65	
May .....							2.91	2.10	1.57	.68	
June .....							1.34	1.92	.97	1.96	
July .....							1.38	2.04	1.41	2.27	
August ....							1.56	1.36	2.61	1.45	
September ..							1.02	1.73	2.58	.91	
October ....							3.43	5.56	2.32	6.05	
November ..							2.84	4.04	1.31	1.30	
December ..							2.22	2.80	4.36	3.97	
TOTALS ..							27.59	29.69	25.29	28.15	

Revised from Survey as 5" low. 1912:32.

RAINFALL at DorchesterCounty of CornwallObserver Cornwall County CouncilRiver Basin Fowey & St. Austine 2

Rain Gauge, by \_\_\_\_\_

Diameter ...											
Height .....											
Altitude ...	240										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.26	1.09	4.02	5.55	1.08	4.27	.74	1.72	3.33	5.05	
February ...	4.15	1.44	3.83	.88	3.91	5.83	4.45	1.02	1.94	4.42	
March .....	.76	3.02	4.41	3.55	5.48	.84	3.19	3.21	1.44	3.73	
April .....	2.22	2.16	.11	4.20	1.87	.96	.92	.86	1.16	1.76	
May .....	1.69	1.04	1.40	3.04	.76	3.03	1.09	1.64	.86	1.61	
June .....	1.02	1.99	3.18	.92	2.80	2.72	1.86	2.78	.78	.69	
July .....	2.26	.84	3.93	.26	3.98	3.20	1.97	1.28	2.94	.56	
August .....	3.47	2.84	7.84	1.70	2.37	1.84	3.25	5.46	2.17	2.78	
September ..	.37	2.79	.55	2.38	2.27	1.45	1.57	2.24	5.40	1.38	
October ...	5.90	3.21	2.80	4.54	2.47	5.14	4.55	4.83	2.66	1.86	
November ...	5.83	3.17	2.23	3.99	2.89	2.05	4.76	1.40	3.36	2.56	
December ...	7.24	7.17	4.66	2.94	7.03	7.50	4.58	1.18	4.52	5.27	
TOTALS ...	38.17	30.76	38.41	33.95	36.91	38.33	32.83	27.62	30.56	31.17	

1916 Bad - not printed

Revised from Survey as 5' does. 1912, 22.

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

RAINFALL at Bosahan.County of CornwallObserver Cornwall County Council  
(S. Crawford)River Basin 2M<sup>rs</sup> Coleman (1927) P. Jenkins 1922Rain Gauge, by —(1930) The Hon. Mrs. Catherine Vivian  
Sec. G. R. May

Diameter ...											6
Height .....											1. 0
Altitude ...	<u>240</u>										180
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	<u>3.67</u>	3.15	3.67	2.02	4.02	7.12	3.57		8.43	3.64	7.12
February ...	<u>4.8</u>	22	3.05	6.80	1.16	4.62	2.28		4.45	3.44	1.98
March .....	<u>3.13</u>	2.45	2.56	1.80	2.04	.69	.41		6.05	.68	3.75
April .....	<u>3.06</u>	.57	2.94	2.70	2.90	2.41	1.77		3.55	1.58	3.15
May .....	<u>1.39</u>	1.70	1.21	2.77	3.18	3.19	1.15		1.80	4.96	2.60
June .....	<u>2.02</u>	.14	.79	.18	1.78	.00	2.55		2.32	2.76	1.36
July .....	<u>4.5</u>	1.12	3.19	.83	6.48	2.81	1.41		2.01	1.51	2.37
August .....	<u>1.02</u>	2.99	3.33	2.52	2.37	4.89	1.43		1.80	2.85	6.10
September...	<u>3.47</u>	.53	2.58	2.06	4.12	2.97	.43		2.42	.53	6.42
October .....	<u>5.50</u>	1.63	1.38	4.39	8.16	3.01	2.25		8.13	7.75	4.90
November...	<u>1.36</u>	3.77	1.59	2.98	3.82	2.27	4.12		4.28	12.45	7.25
December...	<u>3.40</u>	1.20	5.07	3.28	7.88	4.42	.69		6.37	7.84	4.79
TOTALS...	<u>33.06</u>	19.47	31.36	(32.33)	47.91	39.41	22.06	N.R.	57.61	49.99	51.79
									<u>2</u>	<u>11</u>	<u>2</u>

Not printed in 1923. Towson.

1924. Not printed, too low.

1925. " " " "

1926 see diagram over from A.P. Jensen and 12<sup>th</sup> f 660613/26.

1926 not printed low.

1928. G. moved to a satisfactory site - 7 660613/26 (enc. 11<sup>th</sup> f 660613/26)

1930 Cottage 15 ft. high 660613/26.

Inver 40 " " 50 " N.

Revised from Survey as 5<sup>th</sup> Dec. 19.12.32.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1930			Helston	10 mi.	S.	St. Anthony	1 mi.	E.



RAINFALL at Bosahan (St. Martin-in-Meneage)County of CornwallObserver Hon. Mrs. Colborne VivianRiver Basin Fowey & SE Coast Streams - 2 - Lady Seaton

Type of Gauge

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

11949/30

Diameter	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Height	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Altitude	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Year	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.24	4.77	2.92	4.12	1.28	7.56	6.21	6.17	7.81	3.79	48.87	
February	3.45	.00	3.69	.23	4.36	6.47	8.83	3.24	2.34	6.03	38.64	
March	6.36	3.03	4.55	4.58	1.27	5.06	5.42	1.40	1.50	3.77	36.94	
April	2.33	3.27	3.45	4.02	5.99	2.54	4.12	.00	2.36	3.45	31.53	
May	3.15	5.59	2.67	1.97	2.08	1.89	2.27	4.28	1.02	.21	25.13	
June	3.69	3.25	1.95	2.07	3.31	3.09	.89	1.81	3.09	1.16	24.31	
July	6.12	3.99	3.03	.45	.24	8.31	1.97	4.26	6.75	3.92	38.04	
August	4.27	1.11	1.21	4.02	3.80	.67	.42	3.87	3.22	.15	22.75	
September	2.39	4.91	2.17	3.88	3.84	3.56	3.41	2.18	1.26	2.55	30.15	
October	1.03	8.66	6.79	3.59	5.58	1.94	3.81	5.38	4.77	5.19	46.74	
November	7.10	2.78	1.55	2.64	5.94	5.58	2.92	7.35	8.52	8.80	53.18	
December	1.98	4.09	3.28	11.53	6.29	4.34	5.61	4.33	3.69	5.23	50.37	
TOTALS	46.11	45.45	37.26	43.10	43.98	51.01	45.89	44.27	45.33	44.25	46.63	

1931. Trees 50' high 75' NW.

1936 Trees 40' high 70' N.

1940 Trees Vegetables.

*Rejected from Survey as S. loc. 19.12.32. S. moved in 1927 & record now satisfactory.*Position of Station on reduced Ordnance Survey Map, } No. of Map ..... Reference No. ....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Helston	10 miles	SW	St. Anthony	1/2 ml	SE

Station No. 1803

RAINFALL at Bosham (St. Martin's - Meneage)

41

County of Cornwall Observer Lady SeatonRiver Basin Fowey & SE. Coast Streams - 2Type of Gauge Glashier

Mrs A. E. Graham - Vivian (1949)

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

File No. 11949/30

Diameter	5"					380	183				
Height	1' 0"		2 3			1' 6"					
Altitude	120' 180'	160'	150'			120'	200'				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	5.51	4.48	7.91	4.85	4.01	6.42	4.41	7.63	1.48	1.51	
February	7.12	1.4	2.55	1.09	3.63	3.86	2.42	7.50	1.30	8.38	
March	4.42	4.26	.49	(.72)	1.09	2.64	9.90	123	1.75	2.07	
April	1.76	3.13	2.51	2.83	1.33	1.59	2.82	268	1.53	2.37	
May	3.38	7.60	4.78	.76	5.48	4.88	3.46	1.69	2.56	1.44	
June	2.89	.66	2.12	3.15	4.72	3.59	4.33	257	.49	1.09	
July	.72	3.06	3.80	3.78	4.84	1.64	2.01	100	1.52	3.79	
August	6.61	3.23	2.97	3.21	2.87	5.03	2.48	100	1.22	5.81	
September	1.04	3.17	4.97	1.99	2.08	7.51	2.13	1.97	3.32	5.39	
October	1.20	4.44	3.42	4.38	4.87	3.13	.74	6.10	7.36	2.07	
November	4.04	1.28	2.47	9.51	2.48	6.84	4.10	2.27	5.03	9.60	
December	3.18	5.49	3.52	3.48	7.85	6.33	3.34	4.92	3.01	6.06	
TOTALS	41.87	40.94	41.51	39.75	45.25	52.46	42.14	100	30.56	49.57	

1941. Tree 40' high 30' S.W.  
1944 March to April app.

1946. Tree 80' high 200 yds W.

1947 Gauge moved 3 1/8" inside W.

1948. Name of station not certain in memory - see file.

1950. Sta. ceases at end of year, night record 11 Nov. &amp; Dec. near late

1910-19	1920-30	1931-40	1941-50
Vent n.p 16	20-26, 28-30	✓	V.P. 48-50
—	20-26, 28-30	Vent d 39, 40	D 41, 44-47
			d. 42, 43, 49-50

(no other on S.W. side)

PE 1947 775259

Post 1947 (see) 769258

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1941			Helston	10 miles	N.W.	Manaccan	1 mile	S.W.
1946			"	10 m.	W	Manaccan	2 m.	W.
1947			"	10 m.	W.	"	1 m.	S.W.
			"			"	1/2 m.	S.

BRITISH RAINFALL ORGANIZATION