

RAINFALL at TREVONE (Pentonwarra)

County of Cornwall Observer W. M. Hindley Esq.

River Basin Camel & N.W. Coast Streams 1

Type of Gauge Snowdon

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

291989/33

Diameter					5"						
Height					1' 0"						
Altitude					25'						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January				3.28	1.10	5.50	5.93	4.74	5.23	2.02	
February				-25	3.22	4.79	5.28	1.46	1.85	4.23	
March				2.44	.91	3.88	4.70	.44	1.17	2.41	
April				2.72	3.19	1.88	2.02	.04	2.10	1.83	
May				1.61	1.66	1.18	1.92	2.01	.89	1.78	
June				1.00	3.12	1.78	1.37	1.35	1.55	.96	
July				1.33	.42	6.90	1.26	3.29	6.42	3.44	
August				3.62	3.10	.41	.87	4.94	2.16	.07	
September				2.55	3.22	2.68	3.38	1.20	.49	1.46	
October				2.52	3.89	1.51	3.01	3.97	3.34	2.63	
November				1.96	5.77	3.47	2.12	5.20	6.95	7.12	
December				7.83	4.22	3.33	3.48	3.83	2.45	4.77	
TOTALS				30.16	33.82	34.31	35.34	32.47	34.60	32.72	

1934 Astronom. Obs. 12' highest pt. 35° NNE

Hedge 4' 17'E

Tree 8' 48'S

Hedge and wall 8' high 45° WSW

1940 House 13' high 54° SE

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
			Padstow (SR)	2 m	ESE	St. Merryn	1 1/4 m	SSW

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 1888/5

RAINFALL at Jerome (Pentonwarren)

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County of Cornwall Observer W. M. Lindley Esq.
 River Basin Camel & N.W. Coast Streams
 Type of Gauge Standard

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

Ref.

File No. 291989/33

Diameter	5"			383	874						
Height	1' 0"					1					
Altitude	25'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.74	4.27	5.25	2.73	3.47	3.39	3.91	6.25	1.07	1.41	
February	4.14	.18	1.49	.92	2.60	3.11	1.58	1.12	1.23	6.43	
March	3.64	2.06	.65	.31	.91	1.97	6.22	1.52	1.17	1.76	
April	.94	1.55	1.16	1.47	.74	1.69	1.92	2.70	1.78	1.76	
May	2.16	4.64	3.21	.43	3.19	3.81	3.21	2.09	2.32	2.56	
June	1.96	.22	1.15	2.32	3.01	2.67	3.07	1.72	.43	1.10	
July	1.35	1.86	3.81	2.04	5.51	2.46	1.78	1.74	2.73	3.01	
August	3.65	2.10	2.32	1.78	1.18	4.61	.59	2.28	1.44	5.99	
September	.63	2.42	4.87	3.01	1.81	4.49	.83	1.51	2.18	5.76	
October	1.60	2.12	2.56	3.72	2.80	3.04	2.10	5.25	7.37	1.82	
November	2.13	1.22	2.22	6.35	1.30	4.74	2.75	2.24	3.72	5.96	
December	2.65	4.89	2.28	2.76	5.30	4.41	3.56	5.67	2.42	3.96	
TOTALS	27.59	27.53	30.97	27.84	31.82	40.39	31.52	34.09	27.81	41.52	

1941. Astronomical Observatory 12' high 35° N.E. Hedge 4' high 17° E. Tree 8' high 48° S. House 13' high 54° E.
 Hedge & wall 8' high 15° S.W.

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	Parish Church.	Distance from gauge.
1941			Padstow S.R.	2 miles	E.S.E	St. Merryn	1/4 miles S.S.W.

BRITISH RAINFALL ORGANIZATION

Station No. 1888/5

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RAINFALL at Trevone (Pentonwarra)

County of Cornwall Observer W.M. Lindley Esq.

River Basin Camel & N.W. Coast Streams - 1

Type of Gauge Standard

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
 ... 32.83 ... 23 ... within 1934-57 ... 1916-50
 File No. 291989/33

Diameter	5'				383	874					
Height	1' 0"										
Altitude	25'										
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	4.94	3.51	.75	2.03	4.66	4.39	2.73	3.67	4.06	2.89	
February	3.10	1.02	1.33	4.30	3.03	.83	4.80	4.34	.29	3.26	
March	3.81	2.90	.88	3.04	.98	1.33	2.75	1.53	3.50	2.11	
April	2.25	2.57	2.62	.47	1.12	.49	.23	.96	2.40	2.55	
May	2.82	2.59	1.96	2.58	2.67	1.00	1.67	2.60	1.72	1.79	
June	.57	1.04	1.66	2.59	2.98	1.88	2.12	3.46	.63	1.15	
July	1.05	.83	4.81	3.22	.10	3.33	2.27	1.97	1.23	3.95	
August	4.61	2.74	2.00	1.92	.14	2.22	2.25	7.70	3.66	3.50	
September	2.83	4.13	2.93	3.09	1.47	4.05	3.39	4.94	.48	7.37	
October	1.17	3.72	2.55	2.46	2.82	1.77	3.28	3.06	6.16	6.27	
November	3.88	3.92	1.93	6.41	1.92	1.17	2.32	2.71	6.52	5.88	
December	3.87	3.25	1.18	2.95	4.76	4.91	2.57	4.30	6.92	4.15	
TOTALS	34.30	32.22	24.60	35.06	26.65	27.43	30.38	41.16	37.57	44.87	
	D	d	d	d	D	d	D	d	npn	D	

1951 Hedge 4' high at 31° E., tree 8' high at 48° S. House 13' high at 54° S.E.
 8' high at 45° W. A. H.

1959 NP low.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SW/189075

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1951			Padstow (A.R.)	2 m.	E. N.E.	St Merryn	1/2 m. S.S.W.

Summary of Earlier Records from 10-year Sheets :

Record D. or d	1910-19	1920-30	1931-40	1941-50	1951-60
			c 1934	✓	✓ but d 50