

RAINFALL at HOLSWORTHY (BORMEYRIC)

County of S. DEVON

Observer W. J. ROGERS

River Basin TERRACE & C. - 2

HOLLOWED Rain Gauge, by

Diameter									5		
Height									0 11		
Altitude									450		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January										1.32	6.75
February										2.30	1.92
March										.78	2.63
April										.98	2.95
May										3.85	1.55
June										3.52	1.27
July										2.96	3.15
August										4.62	5.24
September										.85	5.67
October										8.87	7.78
November										10.42	5.06
December										8.56	5.08
TOTALS										49.03	49.05

1929 Rock plants all round.

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	Parish Church.	Distance from gauge	Direction
				12m	S	Holswoorthyp	300 pds.	W.S.

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

RAINFALL at Holswoothy (Padmeyric)

County of South Devonshire

Observer W.J. Rogers, Esq.

River Basin Tamar & E. - 2

Type of Gauge

Annual Average 42.3 in. based on 8 years obs. un-weighted. Period of average 1881-1915. Ref. S

53392/30.

Diameter	5"											
Height	0.11											
Altitude	450			476								
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	5.52	4.73	3.51	4.59	1.30	5.09	7.19	6.40	7.58	3.66		
February	4.30	4.05	3.65	3.31	4.36	2.65	7.26	1.47	2.93	3.90		
March	3.14	1.97	3.30	2.88	1.52	2.75	5.01	.93	1.74	3.19		
April	3.23	2.83	1.56	3.26	5.43	3.19	3.72	.15	2.42	3.24		
May	4.80	4.22	2.18	1.79	1.72	.82	2.90	2.85	1.61	2.36		
June	4.11	1.63	1.73	2.83	3.75	1.58	1.80	1.96	2.01	.85		
July	7.07	4.15	2.54	.68	1.57	9.70	2.90	3.85	7.05	7.23		
August	4.90	1.95	1.85	5.06	2.11	.94	2.13	7.36	3.62	.51		
September	2.88	6.59	2.76	4.13	6.05	3.94	4.80	2.03	1.05	2.98		
October	1.60	10.92	6.18	4.40	8.11	2.29	2.84	5.67	3.52	3.88		
November	7.98	3.25	1.47	2.95	6.48	4.58	2.60	7.42	8.74	8.89		
December	2.67	3.35	1.80	9.86	4.75	4.61	4.12	4.93	3.29	4.22		
TOTALS	52.20	45.54	32.53	42.74	47.15	42.14	47.27	45.02	45.56	44.91		
	D	D	D	D	D	D	D	D	D	D		

Green House 10' high 11° NW.

1932. 1st December 9 moved 15° W.

1940 Green House 10' high 25° NE.

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
1931			Holswoothy	½ m	SW	Holswoothy	500 yds.

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

Station No. 1666

RAINFALL at Holsworthy (Bodmeyrig) 41

County of South Devonshire Observer W. J. Rogers died 1945.

River Basin Taw - C - 2 Mrs. A. D. Rogers (1946).

Type of Gauge.

Annual Average 42.8 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. S.

File No. 53392/10

Diameter	5"			370	679						
Height	0' 11										1' 11"
Altitude	476'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.99	5.65	7.16	3.80	4.78	4.26	4.15	8.92	2.13	1.71	
February	5.04	5.53	2.95	1.24	4.52	4.15	8.88	2.17	1.76	6.42	
March	4.66	2.50	1.37	3.7	1.97	1.60	8.27	2.14	2.49	1.89	
April	.95	1.95	1.17	2.10	1.33	2.23	3.13	3.18	2.54	3.30	
May	2.72	5.73	4.32	1.51	4.24	4.40	3.31	2.89	3.22	2.74	
June	1.90	4.40	2.25	4.57	4.13	5.12	3.91	3.09	.70	3.57	
July	2.17	4.14	4.12	2.87	4.38	2.77	2.65	2.87	1.25	4.38	
August	5.52	3.09	4.44	5.05	2.21	7.02	7.1	3.89	2.47	9.27	
September	.41	4.93	6.84	3.66	2.58	7.10	2.78	3.42	3.02	8.40	
October	3.27	3.14	3.73	5.60	4.97	2.56	2.17	5.53	11.11	2.16	
November	2.99	1.22	4.42	8.62	.82	7.36	4.80	2.79	7.05	10.02	
December	3.25	7.07	2.85	4.75	7.67	5.26	4.82	6.35	3.31	5.27	
TOTALS	36.87	40.35	45.62	44.14	43.60	53.83	41.58	46.74	41.05	59.13	

1941. Brick wall 7' high 21° E. after gauge moved 36yds N. on 23.5.41.

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
1941			Holsworthy	1 mile	S.W.	Holsworthy	100yds	S.E.

Station No. 1666^T SET

RAINFALL at Holswothy (Bodmeyre)

County of S. Devon

Observer Mrs. A. D. Rogers

River Basin Tamar & E. Z.

Type of Gauge.

Annual Average. 42.3 in. based on 8 years obs. unweighted. Period of average 1881-1915 Ref. S
 " 45.32 " 27 " with 1929-51 " 1916-50 S
 File No. 53392/30

Diameter	5"			370	679						
Height	0' 11"					151					
Altitude	476'										
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	5.08	4.67	1.13	2.76	20	5.44	4.27	4.00	6.31	5.02	
February	4.65	1.99	2.12	5.15	11	5.6	6.27	5.34	6.4	4.01	
March	5.59	4.02	1.37	3.53	7	1.29	4.43	1.62	4.96	3.15	
April	3.17	3.66	3.16	.96	7	1.40	.40	1.17	4.06	4.63	
May	3.33	3.59	3.59	3.17	4	1.48	2.34	3.33	1.59	2.14	
June	.81	2.25	1.97	4.35	11	2.82	3.98	4.71	1.01	1.73	
July	1.38	1.41	5.96	6.79	11	4.11	4.45	3.41	3.45	2.11	
August	6.20	8.16	3.82	3.84	5	5.76	4.73	9.31	1.43	7.35	
September	3.71	5.12	4.62	5.43	11	6.82	6.29	8.25	.39	7.56	
October	2.37	6.06	2.77	5.32	11	2.66	4.52	5.18	7.01	9.24	
November	6.44	5.16	3.49	8.78	11	2.43	2.65	5.30	10.54	8.74	
December	4.80	5.26	1.93	4.86	11	5.33	3.51	5.90	8.81	7.74	
TOTALS	47.53	51.35	35.93	54.94	11	40.09	47.84	57.57	49.90	69.42	
	D	D	D	D		D	D	D	D	D	

1951 - Apple trees 21' from gauge Wall 7' 21" E
 1956 Not willing to record. 1957-1956 recorded with letter stating Cornwall R. Bd. satisfied with site & prepared
 to accept monthly returns. Site to be altered soon. Record accepted for BR 56

1958. Gauge moved 1957-W. Trees 35'- Soyd S.W.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 21/340040

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Holswothy	5 m.	Holswothy	1000'
1958			Holswothy	1/4 m. S.	Holswothy	108yd S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	c 1929		✓	✓	✓