

RAINFALL at HOLSWORTHY (BODMEYER)

County of S. DevonObserver W. J. ROGERSRiver Basin TAVAGLE - 2HOMER 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	675
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 Rain plants all p.m.d.

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
				1/2 m	S	Holworthy	200 yds	S.

RAINFALL at Holsworthy (Bodmeryic)County of South DevonshireObserver W. J. Rogers, Esq.River Basin Tamar & C. - 2.

Type of Gauge.....

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

52392/30.

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	.05	3.63	.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	46.54	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		

Open House 10' high 11' NW.

1932. 1st December g. 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Holsworthy	1/2 m	SW	Holsworthy	500 yds.	

RAINFALL at

Holsworthy (Bodmin)

Station No. 1666

41

County of South Devonshire

Observer

W. J. Rogers died 1945.

River Basin Tamar - C - 2

Mr. A. D. Rogers (1946).

Type of Gauge

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

File No. 53392/30

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	5.3	2.95	1.24	4.52	4.15	.88	2.17	1.76	6.42		
March	4.66	2.50	1.37	.37	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	2.39	3.22	2.74		
June	1.90	.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	.71	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		
	D	D	D	D	D	D	D	D	D	D		

1941. Brick wall 7' high 21' E. after gauge moved 36 yds 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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Holsworthy	1 mile	S.W.	Holsworthy	1000 yds	S.E.

BRITISH RAINFALL ORGANIZATION

Station No. 1666^T**RAINFALL** at Holsworthy (Bodneryn)

51

County of S. DevonObserver M^{use} A.D. RogersRiver Basin Tamar & E - 2

Type of Gauge

Annual Average 42.3 in. based on 5 years obs. unweighted. Period of average 1881-1915 Ref S" " 45.32 " " 27 " " with 1929-57 " " 1916-50File 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	N	.56	6.27	5.39	.64	4.01	
March ...	5.59	4.02	1.37	3.53	0.7	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	6	1.48	2.34	3.33	1.59	2.14	
June81	2.25	1.97	4.35	8	2.82	3.98	4.71	1.01	1.73	
July ...	1.38	1.41	5.96	6.79		4.11	4.45	3.41	3.15	2.11	
August ...	6.20	8.16	3.82	3.84		5.76	4.73	9.31	1.43	7.35	
September ...	3.71	5.12	4.62	5.43		6.82	6.29	8.25	.39	7.56	
October ...	2.37	6.06	2.77	5.32		2.65	4.52	5.18	7.01	9.24	
November ...	6.44	5.16	3.49	8.78		2.43	2.65	5.30	10.54	8.74	
December ...	4.80	5.26	1.93	4.86		5.33	3.51	5.90	8.81	7.74	
TOTALS ...	47.53	51.35	35.93	54.94		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 record not with letter asking Cornwall R. Bd. satisfied with site & prepared to accept monthly returns. Site to be altered soon. Record accepted for BR 1956
 1958. Gauge moved 1957-W. Trees 35'- 50yds S.W.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 2134040

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Holsworthy	5m. S.W.	Holsworthy	1000 ^x
1958			Holsworthy	4m. S.	Holsworthy	100yds 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	✓	✓	✓