

1930.
20RAINFALL at Dunderry (The Watch House) 1930.County of Down Observer Mr G. E. LloydRiver Basin Fowey &c. - 2.(1930) Smoked Rain Gauge, by _____

Diameter ...									5		
Height									10		
Altitude ...									200		100
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930
January ...									7.26		5.59
February ...									3.25		1.96
March									5.41		2.90
April									2.26		2.32
May									1.56		2.80
June									2.37		1.43
July									1.81		2.13
August									2.07		4.73
September...									2.14		4.33
October.....									5.98		4.78
November...									5.20		6.23
December... <u>From (see Bray)</u>									3.79		4.70
TOTALS...									43.10	N.R.	43.90

1929 Record accidentally destroyed.

1930. House 30 ft high 140 ft. E.

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			St. Germain's	4 mi.	N. by E.	St. Martin's	4 mi.	W. N. W.

RAINFALL at Downderry (The Watch House)County of CornwallObserver Mrs. SneydRiver Basin Fowey & SE Coast Streams - 2G. S. Sneyd Esq. (1938)Type of Gauge Snowdon B.A. (1936)

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

817320/28

Diameter	5.										
Height	1.0.										
Altitude	100.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.09	3.35	2.20	3.40	1.29	6.05	3.75	(6.20)	(6.26)	3.00	39.59
February	3.45	.05	4.01	.12	2.46	4.06	7.34	1.53	2.14	4.90	30.06
March	2.24	2.16	3.55	3.30	1.14	3.33	5.44	.42	1.47	3.68	26.73
April	2.57	2.40	2.70	3.11	5.02	1.93	3.22	.00	2.13	2.80	26.88
May	3.47	2.90	1.96	1.35	2.14	.31	3.29	2.61	1.03	2.08	22.24
June	3.30	1.79	2.30	1.75	2.24	1.50	1.03	1.48	3.32	.66	19.37
July	4.92	3.26	3.00	.44	.57	6.97	1.55	3.05	5.54	2.63	31.93
August	3.47	1.46	3.19	3.42	2.74	.41	.74	4.69	2.74	.13	22.99
September	1.63	5.09	1.58	2.91	2.98	2.29	2.54	1.84	.73	2.19	23.78
October	1.11	7.89	3.20	2.50	5.23	2.24	1.65	(4.52)	5.88	2.96	37.18
November	6.00	2.54	1.46	1.49	5.89	2.50	2.73	(6.48)	7.76	8.00	45.85
December	2.02	3.04	2.39	9.78	5.11	2.04	3.61	3.41	2.64	5.13	40.17
TOTALS	38.27	37.93	31.54	33.57	36.81	35.63	36.99	(36.23)	41.44	38.16	366.77
	D	D	D	D	D	D	D	D	D	D	

1931. Dwelling house 33' high 110' E

1935. Gauge moved 22.4.35. 300 ft. E.

1936. Np low.

1936. House 33' high 40' W.

1936. Gauge has been placed 15 yds from a hedge 10' high to S. Ground rises to W, E.N. Sea 200 yds. 130' below site. Np low.

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
1931			St. Germans	4 1/2 mls	NE	St Martin	4 mls	NNW

RAINFALL at ^{Down} Danbury (The Watch House) Station No. 1930
 County of Cornwall Observer G. S. Sneyd Esq.
 River Basin Fowey SE Coast Stream-2
 Type of Gauge B.A.

41

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

File No. 817320/28

Diameter	3"				375	245					
Height	1' 0"		0 9			1				1' 0"	
Altitude	100'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.42	5.62	6.11	3.70	2.51	3.76	4.04	3.81	1.24	1.25	
February	4.88	3.52	2.38	.61	3.98	4.57	1.87	1.68	1.41	6.91	
March	3.37	4.09	1.22	.33	1.31	3.11	8.86	1.43	1.53	2.06	
April	1.46	1.47	.92	2.63	1.01	1.89	2.05	2.50	2.00	2.37	
May	2.84	7.02	3.63	.56	4.05	5.62	3.29	2.14	2.52	2.21	
June	2.80	3.52	2.36	2.96	4.26	3.34	4.16	2.15	.85	1.53	
July	.95	1.70	3.14	3.62	3.42	1.88	2.14	1.77	3.26	4.23	
August	5.51	3.44	4.10	3.68	2.76	4.17	1.86	3.76	1.38	6.50	
September	.65	2.94	3.25	2.45	2.08	5.43	2.19	1.54	6.09	6.32	
October	1.84	2.88	3.60	4.57	4.45	4.09	2.15	5.55	7.40	2.57	
November	2.03	1.24	2.76	7.17	1.51	4.33	3.52	3.04	4.73	8.48	
December	3.52	4.74	3.68	3.54	6.35	4.72	3.41	4.76	2.27	4.63	
TOTALS	34.27	35.89	37.15	35.82	37.69	46.91	39.54	38.13	34.68	49.06	

1943. n.p. late

Trees 15' high, (nearest) 50' SE to S.W.

Position of Station on reduced Ordnance Survey Map, }
 1 mile to 1 inch Series

No. of Map

Reference No. 20-314541

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941 1943			St. German's G.W.R. St. German's	4 mile 5 m.	N. E. N	Hoochford	2 1/2 miles	N.

BRITISH RAINFALL ORGANIZATION

Station No. 1930RAINFALL at Downerry (The Watch House)

51

County of CornwallObserver S.S. Sneyd Esq.River Basin Towry & S.E. Coast Rivers - 2Type of Gauge B.A.

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

File No. 817320/28

Diameter ...	5 1/2				375	345					
Height ...	1' 0 1/2										
Altitude ...	100'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.32	4.53	1.29	1.24							
February ...	5.17	1.11	2.05								
March ...	6.30	4.27	1.99								
April ...	2.64	3.26	2.89								
May ...	3.09	2.85	4.01								
June ...	1.01	1.00	1.47								
July ...	1.37	1.08	3.43								
August ...	4.68	4.96	2.13								
September ...	4.43	3.88	3.09								
October ...	1.62	5.55	2.51								
November ...	4.92	3.92	3.37								
December ...	3.54	4.72	1.16								
TOTALS ...	43.09	40.83	28.39	N.B.		NR					

1951 Iron 15' high at 50' S.
 1954 No return to Annual Report from M. H. T. 20
 1954 Terminated.

39A of file shows record 1954 forwarded
 but obs. thought it of little value.
 42A stated obs. abroad but if on return, he thought
 the 1955 record of interest, he wd send it. —
 — not recd. await end of 1956 & if no
 record available on request — Terminate obs.

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference 20 514541

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			St Germans	5 m. N	Heasenford	2 1/2 m. N.

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1929, 30 ✓	✓ 36-58 D 31-37 438-40	✓ n.p. 43 ✓	