

RAINFALL at Aberporth

County of Cardiganshire

Observer

Meteorological Office

River Basin Ystwyth & C - 2

Type of Gauge M. O.

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

File No.

Diameter	5"				517	546					
Height	1' 0"					3					
Altitude	376'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.94	4.49	6.96	3.46	2.32	5.43	4.84	6.60	1.73	1.18	39.95
February	2.72	.54	2.58	1.34	4.36	3.09	2.12	2.24	1.44	6.96	27.39
March	3.00	2.30	.83	.67	1.31	1.14	1.53	2.04	1.75	2.26	22.83
April	1.33	1.67	1.55	1.77	2.17	1.22	3.37	1.43	2.95	3.34	20.80
May	2.02	3.98	3.29	1.46	3.22	2.34	3.90	1.76	2.67	2.38	27.02
June	1.01	.09	2.31	2.10	2.70	3.13	2.65	2.34	.97	1.59	12.87
July	2.12	2.76	2.26	2.15	5.14	2.46	2.08	4.06	1.77	2.50	27.30
August	3.61	3.09	3.41	3.95	1.65	4.79	.80	4.03	2.33	6.23	33.89
September	1.00	5.78	5.01	3.18	2.41	4.06	2.74	3.07	1.11	8.22	36.58
October	4.18	5.16	4.74	5.19	2.80	1.61	1.18	3.44	7.13	3.62	39.05
November	3.63	.78	3.66	6.15	1.35	6.00	3.94	3.76	5.81	6.71	41.79
December	3.41	7.24	2.51	2.83	4.56	4.20	3.66	6.93	4.54	4.71	44.69
TOTALS	30.97	37.88	39.11	34.25	33.99	39.47	38.81	41.70	34.20	49.70	380.08

1941 40° Tree 150° 6° 10° Hut 61° 156° 10° Hut 82° 200° Tree 65° 218° 317°

1943. on 18° March gauge moved 18°, 246°. Trees 65° 240° 5°.

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
1941	52° 8'	4° 34' West	Cardigan	7m	S.W.	Aberporth	100yds 120° E

Air Ministry, Meteorological Office

Station No. MWR 4123/6

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County of Cardiganshire

Observer Meteorological Office

River Basin Ystrwyth + C - 2

Type of Gauge M.O. (A)

Annual Average in. based on years obs. un-weighted. Period of average Ref. P
 41.00 " 36 " 1916-56 " 1916-50
 13 " " 1944 " " File No.

Diameter ...	5"		51	546	-	517551		
Height ...	X 1'			3				
Altitude ...	X 376'			51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958
January ...	3.52	4.83	1.70	3.10	2.76	4.02	3.17	3.94
February ...	3.66	1.43	1.83	2.87	1.91	0.74	3.35	3.97
March ...	4.44	1.93	2.36	3.28	3.29	1.31	3.27	0.83
April ...	3.04	3.17	2.63	3.85	2.36	0.96	0.29	0.70
May ...	2.59	4.44	2.17	3.28	2.76	1.01	2.13	3.75
June ...	1.07	3.43	2.31	3.40	3.71	2.23	1.91	3.42
July ...	3.07	1.73	2.38	2.53	0.58	3.26	4.85	4.48
August ...	5.38	4.79	3.29	3.28	1.18	4.06	2.06	4.25
September ...	4.42	4.45	4.35	3.55	2.32	4.24	7.39	7.26
October ...	1.39	4.56	3.23	7.95	2.83	1.69	3.98	3.72
November ...	6.65	3.66	4.98	9.14	2.19	2.60	2.32	2.90
December ...	5.58	3.78	1.68	4.03	5.13	4.61	3.01	3.26
TOTALS ...	44.81	42.40	32.91	46.76	31.02	30.62	37.73	42.48
	D	D	D	D	D	D	D	D

1959 Sup. Mr O'Kane (9/59) Satisfactory

Position of Station on Ordnance One-Inch map: No. of Map National Grid Reference SN(22)247516

Date	Lat. N.	Long.	Railway Station	Distance Direction from gauge	Parish Church	Distance Direction from gauge

Summary of Earlier Records from 10-year Sheets: 1916 - 50 P accepted.

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