

Station No. 4247/16 T.F.

RAINFALL at CLYDEDALE (CWA BICO)

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County of MONTGOMERY Observer MONTGOMERY COUNTY COUNCIL

River Basin H - SEVERN - RICHMOND BANK

Type of Gauge OCTAPENT (2.7")

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

File No. E10047/149

Diameter					421	169			5"		
Height						1			1' 0"		
Altitude						41			1015'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January									-100	380	
February										1300	
March										305	
April										790	
May										180	
June										330	
July										650	
August										1010	
September										1450	
October									-100 #	567	
November									10.90	998	
December									16.40	565	
TOTALS									-100 mp imp	83.95 M	

NCR 51(22) 857 890

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.

BRITISH RAINFALL ORGANIZATION

# Air Ministry, Meteorological Office

Station No. 4297/6 TE. 82

RAINFALL at Chywardog (Cwm Biga)

County of Montgomery Observer Montgomery County Council

River Basin 4 - Severn-Right Bank Severn River Board (1958)

Type of Gauge Octapent (27")

Annual Average 75.57 in. based on 7 years obs. 1950-56 1916-50 Ref. E10047/49 E22401/58  
File No.

Diameter ...	5"				421	169					
Height ...	1'					1					
Altitude ...	1015'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	9.00	11.15	3.85	8.33	5.80	12.30	10.30	7.90	10.20	11.60	
February ...	8.50	4.50	3.80	8.75	4.10	2.30	6.40	13.00	1.40	7.20	
March ...	10.10	4.50	7.65	6.20	4.05	4.80	7.70	2.10	4.90	3.20	
April ...	7.50	3.50	6.90	2.35	6.05	1.15	0.60	3.20	6.80	5.60	
May ...	3.10	3.05	2.80	4.20	6.75	1.80	3.80	6.30	2.90	2.20	
June ...	2.45	5.00	1.75	5.80	6.25	3.10	3.10	5.20	3.70	4.10	
July ...	2.65	2.75	7.40	8.50	1.25	7.70	9.10	7.20	6.20	7.50	
August ...	6.78	6.80	5.75	8.35	2.00	10.20	11.20	5.80	1.10	7.80	
September ...	6.11	6.30	7.40	10.05	5.30	7.50	13.35	10.80	1.00	7.10	
October ...	3.00	9.10	4.75	17.35	4.60	5.80	11.60	6.80	12.70	5.20	
November ...	14.40	6.40	7.00	13.85	3.52	4.50	4.00	4.60	7.60	14.30	
December ...	15.15	8.75	2.50	11.40	10.00	9.70	9.60	6.50	16.80	17.20	
TOTALS ...	88.94	71.80	60.55	103.13	59.67	70.85	90.75	77.40	75.30	93.00	
	M	M.	M.	M	M	M	M	M	M	M	

1954 Jan. total inc. snow  
1955 35' Tree 100' N.E.  
1956 March part est. Eng. agrees.  
1958 Imp. Mr. O'Kane (3/58) Satisfactory at present but will be come q's in approx 10 yrs. Alt. site available.

Position of Station on Ordnance One-Inch map: No. of Map National Grid Reference SN(22) 887590

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

Summary of Earlier Records from 10-year Sheets:

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d				C134 Imp. map 1950 M	