

Station No. 4247/17 T.F.

RAINFALL at CHWEDOS (ABER BICA)

41

County of MONTGOMERY Observer MONTGOMERY GANNON GANNON

River Basin 4-SEVEN RIVER BASIN

Type of Gauge M.O.

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

File No. E 10047/49

Diameter					421	152			5		
Height						1			1' 0"		
Altitude						41			400'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January									-100	2.40	
February										11.00	
March										2.70	
April										4.75	
May										1.80	
June										1.95	
July										4.50	
August										7.95	
September										10.80	
October									#100	4.90	
November									7.96	8.05	
December									13.95	3.70	
TOTALS									-100 up in 32	64.20 2	

NO. 2 SN(22) 886 892

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.
1950			Llanidloes	3 1/2 m	127°	Llanidloes	3 m	80°

BRITISH RAINFALL ORGANIZATION

Air Ministry, Meteorological Office

Station No. 9247/7

RAINFALL at Chywedog (Aber Riga)

County of Montgomery

Observer Montgomery County Council

River Basin 4-Severn - Right Bank

Severn R.B. (1958)

Type of Gauge M.O.

Annual Average 60.45 in. based on 7 years obs. un-weighted. Period of average 1950-56 Ref. 3

File No. E100 47/99

Diameter ...	5"				421	152						
Height ...	1'					1						
Altitude ...	900'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	7.45	8.70	2.80	7.90	4.39	9.45	9.95	6.30	7.85	10.72		
February ...	6.50	3.00	(3.20)	6.50	3.00	1.06	3.65	2.46	0.66	5.36		
March ...	7.45	3.60	7.10	5.80	3.86	4.50	5.46	1.61	3.94	2.75		
April ...	6.05	2.40	5.50	1.90	3.09	1.74	0.36	2.29	4.92	1.32		
May ...	2.80	3.50	2.30	3.29	6.27	1.28	2.84	4.47	1.42	1.67		
June ...	1.80	4.70	1.30	5.41	6.11	3.03	2.42	4.11	4.39	3.47		
July ...	1.90	2.70	6.70	6.92	0.80	4.93	6.65	6.76	4.17	6.90		
August ...	4.80	6.10	4.10	6.95	2.05	7.38	10.21	3.56	0.90	6.99		
September ...	5.70	4.46	6.30	2.66	4.19	6.32	12.03	7.62	0.45	4.95		
October ...	2.30	7.80	3.00	12.05	4.91	4.61	8.76	4.09	8.39	4.56		
November ...	11.70	4.00	7.20	11.82	2.47	3.06	2.79	3.22	5.51	12.33		
December ...	9.60	7.20	1.90	7.82	8.98	6.31	6.29	5.29	11.53	12.16		
TOTALS ...	58.05	57.16	(51.40)	85.52	50.12	53.67	77.41	58.78	54.16	73.18		
	d'	d'	d'	d'	d'	d'	d'	d'	d'	d'		

3. Feb adj for snow.

1955 Jan adj snow, Mar 25

1958 Oct-Nov adj'd

1958 Imp. M.O. Home (9/58) Slightly O/S NWSW enclosure rather small.

20004

Position of Station on Ordnance One-Inch map:

No. of Map

National Grid Reference SN(22)884898

Date	Lat. N.	Long.	Railway Station	Distance Direction from gauge		Parish Church	Distance Direction from gauge	
1955			Llanidloes	5 km	S.E.	Gavernafon	3 m	E.N.E.

Summary of Earlier Records from 10-year Sheets:

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d				c 1949 n.p. imp 1950 d.	