

RAINFALL at Abergavenny Ty Clyd

County of Monmouthshire

Observer. F. A. Jewell, Eng.

River Basin Task 6 -

Snowdon Rain Gauge, by

1922. Wire fence. 4 $\frac{3}{4}$  ft high 2 ft wide

1925 - OPEN SPACE.

1930.. G. read 9 a.m G.M.T + B.S.T.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.				
Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1922			Gorilon	2 mi	W.	Gorilon	2 mi	W.
1926	51° 49' 3" N							
1930			Gorilon L.M.S.	2m	SS.	Gorilon	2m.	W.

RAINFALL at Abergavenny (Llywelyn)

County of Monmouth Observer A. D. Llewelyn

River Basin 3 miles x C.

Type of Gauge T. Standard

Annual Average 45.1 in. based on 2 years obs. un-weighted. Period of average 1931 - 1935 Ref. S

691788/26

Diameter	5											Means
Height	1.0											
Altitude	272											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	2.86	8.75	4.47	6.19	1.21	8.20	8.88	5.57	10.82	3.55	6050	
February	2.93	12	5.74	.31	5.38	3.29	7.20	1.34	5.60	3.88	3379	
March	1.01	3.40	4.23	4.83	1.07	4.13	6.28	.08	2.02	2.60	2965	
April	4.10	4.89	0.90	3.08	6.84	2.92	3.03	.11	3.51	3.58	3296	
May	6.66	5.54	4.05	1.97	.96	1.40	2.61	2.80	0.71	2.49	2919	
June	4.34	2.14	3.94	1.69	5.00	3.76	1.40	2.49	2.10	.74	2760	
July	2.90	4.17	2.32	1.53	.40	6.68	3.98	4.08	7.85	3.26	3717	
August	6.60	2.16	0.48	3.87	1.38	.40	.93	3.43	1.97	.11	2133	
September	2.09	4.26	2.37	2.12	5.97	2.92	1.80	1.99	0.83	1.50	2685	
October	.42	7.45	6.01	3.27	4.41	2.65	5.43	5.37	5.46	7.85	4822	
November	12.45	3.17	1.06	2.13	7.99	5.35	2.47	6.85	9.08	10.71	6126	
December	2.03	3.75	1.71	11.53	6.32	8.28	3.86	6.24	1.96	1.99	4767	
TOTALS	48.39	49.80	37.28	42.52	46.93	49.88	47.87	40.35	49.91	42.26	45519	

† Inspected 11.5.38 by Dr. Glasspool - site very good.

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	Parish Church.	Distance from gauge
1931,			Llwydion	½ m.	E.W.	Llwydion	½ m.
1940			"	¾ m	-	"	¾ m

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 4026

## RAINFALL at Abergavenny (Ty Clyd)

County of Monmouth

Observer F. D. Llewelyn, Esq.

River Basin 3-Usk &amp;c.

Type of Gauge Standard

Annual Average 45.1 in. based on 2 years obs. un-weighted. Period of average 1881-1915. Ref. S

File No. 6917.88.26

Diameter	5			484	678						
Height	1	0				1					
Altitude	272					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	6.86	4.91	11.82	4.22	3.31	5.48	5.07	11.24	1.57	1.13	5.61
February	5.38	3.33	3.80	4.3	3.99	3.81	2.99	2.36	2.15	9.33	3.67
March	3.96	3.45	1.44	2.23	1.28	1.25	10.33	2.77	1.54	2.77	2.902
April	1.47	3.31	1.31	1.97	2.16	2.12	5.72	3.42	3.33	2.44	2.725
May	2.96	4.35	5.36	7.0	3.74	5.14	3.07	4.09	2.61	2.28	3.730
June	2.09	0.03	2.87	1.77	3.55	2.67	2.31	4.20	.88	1.39	2.176
July	3.09	1.64	1.91	2.20	2.43	2.01	2.75	.87	.62	5.58	2.813
August	4.35	4.04	2.89	3.65	4.36	8.13	.90	4.92	1.75	5.48	4.047
September	.91	3.44	4.80	3.81	3.24	7.04	1.61	3.25	3.95	4.66	5.701
October	2.80	2.54	4.17	7.35	5.65	2.39	.80	3.72	9.94	2.01	4.137
November	4.76	4.1	3.11	7.41	.61	10.61	4.28	2.28	5.77	6.76	4.630
December	3.36	6.81	3.31	3.78	8.20	5.14	4.24	10.85	3.27	2.67	3.163
TOTALS	41.99	38.89	46.79	37.52	42.52	55.79	44.07	53.97	37.38	46.50	44.562

1950 House 30' high 30° to W; Trees 50' high, 20° to E.E.

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	Parish Church.	Distance from gauge
1941			Gowilon	1/4 m	S.W.	Gowilon	1/4 m

BRITISH RAINFALL ORGANIZATION

Station No. 4026

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## RAINFALL at ABERGAUVENNY (TR-CLYD)

County of MONMOUTHSHIRE Observer F.D. LLEWELYN, Esq.

River Basin 3 - USK &amp; C.

Type of Gauge SNOODON (N.2)

Annual Average 45.1 in. based on 2 years obs. - weighted. Period of average 1921-1935 Ref. S  
 " 45.96 " 32 " (earlier) 1922-56 File No. 1916 1950 1917 1951 1926

Diameter ...	5"		484	678						5"
Height ...	1' 0"				1					1' 0"
Altitude ...	272'				51					272
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 Means
January	5.72	5.30	.77	3.65	4.31	6.56	4.29	4.10	6.69	6.47 6784
February	7.98	7.76	2.30	4.73	2.83	.28	6.63	7.48	7.4	5.96 2928
March	5.39	2.57	2.24	5.05	3.15	2.04	3.61	2.37	4.61	4.49 2332
April	3.26	3.69	4.99	.26	1.06	2.12	.02	.66	4.23	4.53 2483
May	6.11	5.35	2.98	3.24	6.57	6.02	2.44	4.65	2.95	2.19 3550
June	6.7	2.40	1.97	6.15	6.06	2.93	.55	4.31	1.35	1.90 2309
July	7.5	1.87	4.07	1.65	.20	3.64	2.92	3.27	2.52	4.02 2191
August	4.66	7.78	3.89	3.34	.66	3.71	3.03	4.29	1.51	4.74 3741
September	3.91	3.79	4.69	3.62	1.55	5.12	5.40	8.36	.05	5.17 4166
October	1.41	7.65	4.49	4.87	2.57	2.22	2.51	4.97	4.83	11.83 4715
November	13.16	4.25	2.52	12.81	6.73	1.39	2.85	1.94	7.99	10.48 6612
December	5.60	3.30	2.02	3.80	7.81	8.39	5.44	5.30	13.81	6.06 6153
TOTALS	56.22	48.50	36.93	53.17	D	43.60	39.42	39.69	51.70	50.88 67.84 48785

1950 House 20' high 20yds W; Trees 50' high 20yds SE.

1957. appears a little low - accept.

Impacted 24-11-60 by Gribble. obs SE-SSSE and WNW. Trees 50'-50'SE and 60'-100'SSE True 60'-120'W  
 - 90'-90'WNW. obs NW-NE late in E-W valley.

50(32) 269140

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 50(32) 269140

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1941			Govilien	4 mi S.W.	Govilien	4 mi W.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1922 1922-3 = D	D 1931 1932 - 1933-40 D	D	