

RAINFALL AT Abersychan

Lat.

Long.

County of

Monmouth

Rain Gauge, by

Observer

Enoch Cooke Esq

Date & C - 3.

Diameter	5											
Height	10											
Altitude	620	ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.98	3.62	3.98	6.18								
February01	3.76	8.23	5.83								
March	2.11	2.19	.42		4							
April	3.78	1.28	.27									
May	5.76	2.43	3.40									
June	4.48	2.44	1.29									
July	2.54	3.56	5.21									
August	8.83	5.29	4.07									
September	2.21	2.28	3.44	2.18								
October	1.65	12.54	4.01	4.38								
November	4.17	7.58	4.49	2.69								
December	2.27	8.11	1.86	7.28								
TOTALS	63.00	38.37	43.40									

1890 Treveston 3/4 Mile SE
 Pear Tree 9 ft high 15 ft NW

RAINFALL AT Aberychan Glanochan

Lat. Lon. County of Monmouth

Rain Gauge, by Observer Mr. Mat Council
W. P. James

Book &c - 3.

Diameter ..					3						
Height ..					20						
Altitude ..					700						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..											
February ..					7.56	8.78	1.89	9.67	3.18	2.71	1.79
March					5.25	9.30	1.98	4.80	3.21	2.22	.77
April					8.04	4.34	7.92	2.35	2.53	6.09	6.80
May					3.06	3.12	5.80	1.80	5.68	3.75	4.55
June					5.60	3.04	.28	3.70	3.85	3.38	2.27
July					3.24	1.55	5.33	3.39	5.33	1.18	3.08
August					3.40	4.07	.68	.58	3.02	4.17	2.59
September..					7.30	3.16	5.85	2.39	3.85	6.64	2.44
October....					5.04	3.98	2.89	1.46	.79	3.15	4.26
November..					15.05	1.37	3.36	8.72	11.63	2.75	9.15
December ..					6.74	2.42	2.67	6.40	4.49	3.19	2.86
					4.68	5.35	4.55	1.80	3.35	8.11	5.09
TOTALS ..					71.31	49.93	43.15	46.70	54.37	43.49	49.54

D Daily values in found volume, shelf C3, R. 14.

1902 - 1903 copied from

RAINFALL at Abercychan Glansychan

County of Monmouth

Observer Meteorological Office

River Basin Usk + C 3

W.P. Janets
Pontypridd Firemen

Rain Gauge, by

An. Av. 1916-43 57.87" (1916-50)

Diameter ...	3						5					
Height	20						10					
Altitude ...	698										699	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	7.45	1.40	8.73	10.24	2.72	5.57	4.29	2.20	5.32	7.07		
February ...	7.69	5.07	5.12	3.41	7.81	10.06	8.46	1.30	3.66	6.74		
March	1.92	2.86	10.04	9.85	6.87	1.22	5.43	6.27	3.10	7.49		
April	4.08	2.73	.31	9.17	3.02	1.58	1.99	3.19	3.78	2.44		
May	2.63	2.29	2.61	5.06	2.92	5.37	4.45	5.31	2.40	5.37		
June	6.14	2.47	6.26	1.85	3.02	1.09	3.58	3.54	1.68	1.83		
July	3.98	4.46	5.21	.36	6.30	6.15	2.56	2.70	6.42	1.95		
August	7.26	2.95	11.17	2.10	3.15	2.80	5.99	12.39	2.63	4.42		
September ..	.58	2.65	1.18	4.31	3.02	.95	2.36	3.98	11.42	2.41		
October ...	5.70	4.30	6.64	6.86	3.88	6.13	13.26	7.17	3.38	3.37		
November ..	7.97	7.24	3.35	7.35	7.27	4.04	6.89	2.86	5.16	4.58		
December ...	11.59	16.49	8.38	3.16	12.13	12.38	4.61	1.52	7.98	9.92		
TOTALS ...	66.89	50.91	69.00	63.72	62.11	57.34	63.85	52.38	56.93	52.59	59.552	

1910-15 Daily values in board volume, millimetres

N.G.R. 265034

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.44	3.5. W						

RAINFALL at Aberpochan, Glangochan.County of MonmouthshireObserver Meteorological OfficeRiver Basin Usk &c - 3Pontypool Fire StationSnowdonia Rain Gauge, by 22nd July 1910G.W. James Esq.27 yrs within.An. An 57.87" 1910-43 (1916-50)

Diameter ...	5	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS: 1930
Height	1.2											
Altitude ...	699											
Year												
January ...	9.19	6.21	7.00	3.02	7.40	6.15	9.78	6.15	10.40	8.93	12.74	
February ...	2.79	2.22	7.41	16.83	1.43	10.13	3.89	6.06	6.29	2.26	1.28	
March	6.24	5.20	6.52	2.77	2.48	1.11	1.00	6.04	8.07	.50	4.68	
April.....	9.19	1.26	4.39	5.38	4.66	4.24	3.22	1.79	1.95	1.34	4.79	
May	4.37	2.66	1.22	3.30	6.68	5.95	4.33	1.36	0.91	4.45	2.44	
June	5.37	3.33	1.19	1.01	3.36	0.54	3.07	5.77	3.13	3.11	1.73	
July	6.82	1.81	6.22	2.33	7.19	2.96	2.94	7.39	3.10	2.78	4.94	
August	1.75	4.61	3.89	4.80	5.60	6.28	4.87	6.92	3.68	2.23	6.78	
September...	3.38	2.93	3.78	4.62	9.53	4.74	1.29	7.58	1.39	1.17	6.60	
October.....	6.54	3.11	2.14	9.83	7.53	6.85	5.35	6.31	10.67	10.01	6.89	
November...	4.57	5.42	2.75	4.83	5.09	3.64	13.39	6.60	8.70	15.75	6.86	
December...	8.93	5.24	9.96	4.65	9.45	5.76	8.80	5.89	6.15	16.30	6.96	
TOTALS...	69.14	38.98	56.47	63.37	70.40	58.35	53.93	67.86	64.144	62.83	66.69	
	0	3	0	0	P	0	0	0	0	0	0	0

1921 Tree 9 ft. R. 15 ft. S.E. (Rain gauge 23 yr. old)

1925 Bushed, 20ft. high, sloping N.

1926. Gauge moved April. 100 yds. W. Buildings 18 ft. high. 24° 45' E.

1927 " " June. 100 yds. S.W.

1930. G. read 9 a.m. in Winter.
10 a.m. Summer.Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No. 265034

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920 1923	51° 44'	3° 57'	Aberpochan	1/4 mi	E.	Aberpochan	1/4 mi	N.W.
1930.			"	1/2 mi	"	"	3/4 mi	N.

RAINFALL at Aberychan (Glansychan) *Mr H. Davy*

County of Monmouth.

Observer C W James died 12/36.

River Basin 3-442 & c.

Type of Gauge Standard.

Annual Average 55.0 in. based on 20 years obs. un-weighted. Period of average 1881-1935 Ref. S

624699/37

Diameter	5.	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	1.2.											
Altitude	699.											
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	4.37	10.33	4.62	8.26	1.18	8.61	9.58	7.38	10.18	4.38	6.87	
February	3.90	2.27	6.77	6.62	7.30	4.36	9.14	1.91	4.52	5.29	4.08	
March	1.39	3.94	5.16	4.76	1.44	6.49	6.53	3.34	2.53	4.25	3.53	
April	4.86	7.21	2.08	3.92	7.68	4.22	6.00	1.19	5.03	4.09	4.28	
May	8.03	6.58	3.82	2.16	1.35	1.71	3.41	3.96	1.30	2.62	3.67	
June	6.86	2.68	2.48	2.03	7.11	4.61	1.46	3.09	3.36	1.13	3.67	
July	4.48	5.20	3.38	1.12	6.61	10.41	5.19	4.73	10.36	5.23	5.07	
August	6.59	1.60	1.16	5.51	2.27	1.61	1.49	3.48	2.35	1.52	2.64	
September	2.31	6.00	3.10	3.87	7.74	4.60	3.73	3.26	1.08	1.75	3.74	
October	1.80	9.82	6.89	5.33	7.04	2.94	5.92	7.12	6.88	9.93	6.26	
November	12.14	3.11	1.20	2.94	9.29	5.52	3.23	7.72	10.61	12.45	6.82	
December	2.78	4.58	2.20	15.01	6.82	9.07	4.10	9.17	2.88	3.40	6.80	
TOTALS	58.51	61.32	42.97	55.63	59.83	62.05	59.38	52.35	61.08	55.04	56.80	

1936 Nothing within 10' or more.

111.0

1937 Gauge moved 50 yds. N.W. Jan. /37

House at back: 4' Wall each side. Fixed on lawn with no objects near it for at least 10'.

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.			Aberychan	½ m.		Aberychan	1 m.

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

Station No. 4022

RAINFALL at Abertychan (Glansychan)

County of Monmouth

Observer M^s H. Daykey (died 1944)

Mrs. Maggs

River Basin E-W

Type of Gauge Snowdon

Annual Average 55.2 in. based on 20 years obs. un-weighted. Period of average 1881-1915 Ref. S

57.81

27

"

1916-50

File No.

624699.37

Diameter	5										
Height	1	2									
Altitude	699										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	8.45	5.91	13.17	5.51	4.52						
February	6.79	5.50	3.79	0.92	6.81						
March	3.85	4.24	1.53	0.41	(2.73)						
April	1.75	3.18	1.67	2.85	3.74						
May	3.52	8.90	6.33	-	4.34						
June	2.17	6.4	3.15		5.49						
July	3.42	2.44	2.95		3.33	#					
August	6.07	5.10	5.40								
September	1.26	5.31	4.71								
October	4.46	4.33	3.76								
November	5.03	1.06	3.45								
December	5.15	4.94	3.76								
TOTALS	51.92	49.24	53.67	no mp.	imp. mp.						

1944 m.p. inc.

Restarting in Jan 1945.

1945 Total required considerable adjustment & are still probably unreliable values. Record terminates after July.

Position of Station on reduced Ordnance Survey Map, No. of Map.....

Reference No. 265034

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