

RAINFALL AT Uk - Blaenau-hyd-fra. No 13.

Lat. _____ Len. _____ County of _____

Rain Gauge, by _____ Observer _____

M Uk - 7.

Diameter						5					
Height						1 0					
Altitude						1070					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						6.00	2.90	3.60	3.00	15.10	
February30	3.30	5.30	5.30	9.40	
March						7.10	6.90	11.00	2.70	2.90	
April						3.90	1.70	6.10	4.30	6.80	
May						1.50	.00	2.50	5.10	4.10	
June						2.50	2.50	2.40	4.80	1.90	
July						5.40	4.00	2.60	.70	2.20	
August						5.30	4.60	9.00	5.40	1.40	
September						2.60	1.00	10.00	7.50	2.50	6.00
October						# 9.00	5.30	8.80	3.80	8.70	5.10
November						13.35	12.70	2.80	7.70	5.50	6.40
December						6.00	5.80	12.70	18.80	13.10	4.70
TOTALS						56.80	59.70	80.30	61.10	66.10	

RAINFALL AT Usk - Blaenau Glynneath No. 13Lat. Lon. County of Brecon

Rain Gauge, by

Observer Met. Weather Board D. H. R. Miles
Mile 88 from

Usk - 7 M

Diameter ..	5										
Height	10										
Altitude ..	1070										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	7.40	6.10	4.30	12.20	11.70	3.50	11.00	4.30	5.30	3.17	6.897
February ..	7.30	4.50	2.30	9.70	7.00	3.00	6.50	8.40	4.20	1.56	4.946
March	1.20	7.50	4.20	13.50	3.00	9.50	5.00	3.20	8.00	7.35	6.245
April	2.70	5.70	4.30	2.40	6.10	8.50	1.70	5.40	2.90	5.98	4.568
May	4.60	1.80	3.40	4.10	1.90	.10	4.50	5.00	4.70	2.19	3.229
June	5.20	3.50	0.10	1.60	2.80	3.30	3.50	7.70	1.70	3.99	5.639
July	3.50	2.40	2.60	3.30	2.20	1.50	1.20	4.60	5.00	5.57	3.187
August	7.00	6.10	3.10	7.40	4.60	7.90	4.70	4.90	7.90	2.22	5.582
September ..	2.90	5.80	3.20	7.80	3.10	4.50	1.30	1.20	4.40	5.44	3.964
October	9.50	5.00	4.70	17.90	3.80	3.50	12.30	10.00	2.30	13.30	8.230
November ..	6.40	4.40	7.00	4.90	5.00	7.50	5.90	4.00	6.20	3.78	5.508
December ..	13.00	10.00	6.80	5.90	7.00	2.60	5.20	11.00	8.20	8.88	7.848
TOTALS ..	70.70	62.80	49.00	90.70	58.20	55.30	62.80	64.70	60.80	63.43	63.843

+ Inspected

RAINFALL at Trecaeth Blaenau-hyddfa

County of Brecon

Observer D. H.R. Mill

G. G. Jones

River Basin Usk

Helie Jones. (19)

Rain Gauge, by

Diameter ...	5										
Height	1 0										
Altitude ...	1070										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	7.95	3.32 (6.68)	11.54	6.25	5.80	7.09	2.98	9.55	7.75		
February ...	12.07	5.86	6.81	5.35	15.15	16.02	10.44	1.16	6.28	4.51	
March	4.29	3.32	16.23	13.26	11.63	1.39	2.90	3.14	4.77	10.18	
April	5.13	4.50	.67	14.37	3.14	2.62	6.08	3.40	1.94	3.65	
May	2.77	3.39	1.70	6.15	4.82	2.79	3.89	4.26	3.04	1.87	
June	5.27	6.14	6.99	4.14	2.01	2.55	3.91	3.87	1.97	2.70	
July	5.30	.50	4.91	1.30	7.40	7.88	2.85	2.75	6.77	1.61	
August	8.35	7.91	(0.47)	3.42	6.56	3.17	4.61	15.11	1.90	4.89	
September ..	.40	4.62	.88	4.42	2.64	1.15	4.41	2.63	11.12	4.29	
October ...	5.55	6.59	9.01	7.91	3.98	4.03	16.60	9.95	5.19	2.86	
November ...	7.00	(11.00)	6.88	12.96	11.27	4.98	4.98	4.96	6.83	4.64	
December ...	14.97	(2.00)	12.83	5.59	19.28	18.61	4.47	1.95	13.60	14.53	
TOTALS ...	79.05	(69.15)	83.06	90.40	94.13	69.99	75.23	56.06	72.96	61.46	75.14
	D	D	D	D	D	D	D	D	D	D	

1911 Nov + Dec obs. bad

1913 New g. II. 13

1911 Nov-Dec est. from monthly maps (for Pontard and RDC) III. 19.
from monthly maps

+ Inspected II'20 H Jones said: outer can leaking but needed. Inner can does not leak & not overgrown

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Newcastle (Blærar - hydfer)

County of Precor

Observer British Marshall organization

River Basin Unit - 7

— Dix minutes effacés # 3000

M.O. 561 Rain Gauge, by
Gauden Glass Works 1914, covered

for M.O. (part of)

Sandy sand tract (There was apparently slight percolation in outer can)

Diameter ...	5										
Height	1.0										
Altitude ...	1070				970						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January	10.57	10.07	7.24	6.58	9.86	9.87	11.31	10.01	12.84	1.28	16.21
February	3.89	2.20	10.02	16.82	9.3	13.51	6.25	9.49	8.36	2.33	.48
March	9.95	8.91	9.07	3.01	4.66	1.97	1.63	8.59	6.10	1.30	4.09
April	11.70	1.41	3.78	4.44	6.46	4.02	4.82	2.79	2.21	.52	4.23
May	4.20	2.51	1.82	4.47	7.77	6.56	3.39	2.33	.53	6.51	1.96
June	4.40	2.23	(2.00)	1.95	3.71	.05	3.47	5.81	8.56	3.20	1.88
July	8.04	3.93	7.14	5.91	6.56	3.57	7.70	7.88	2.99	4.34	6.57
August	3.03	8.09	3.90	5.73	9.85	6.53	6.27	12.56	8.37	3.87	6.36
September	5.37	2.62	3.10	6.71	10.66	5.92	2.56	7.82	2.49	2.16	7.21
October	5.44	3.44	1.98	14.79	8.23	9.69	7.10	7.56	14.86	11.26	9.51
November	3.25	4.52	2.94	6.83	3.82	4.60	15.10	4.97	15.09	21.10	8.54
December	9.29	7.01	10.78	8.31	15.01	6.46	6.63	3.01	6.75	19.49	9.09
TOTALS...	79.105	2.94	(64.37)	84.55	87.52	72.75	70.23	82.82	88.95	77.36	76.13

1920 B. leafy prepared 2-20

Inspected 9-22-9-25. It was in small field near farm in sheltered valley. The exposure is not ideal, being on somewhat sloping ground, but probably fairly good.

RAINFALL at Trecoade (Blaenau-tywyf)

County of BruntonObserver Mrs Morgan for M.O.River Basin T-westType of Gauge M. O.

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

Ref.

703644/26

Diameter	5.											Means
Height		1.0										
Altitude		970										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	8.88	15.66	8.55	9.66	2.57	9.83	15.61	12.71	11.60	3.19	9.825	
February	6.54	.00	8.36	.78	8.53	2.98	11.35	4.25	7.16	6.49	5.644	
March	.70	5.01	7.85	5.22	2.25	5.05	8.60	2.09	5.50	5.16	4.743	
April	5.55	5.94	2.11	6.19	8.56	3.72	3.33	.19	4.32	3.65	4.366	
May	6.00	7.02	2.62	4.03	2.82	2.82	2.50	6.89	1.51	2.25	3.847	
June	5.64	3.47	3.32	2.20	8.34	14.08	2.56	7.10	5.30	1.10	4.311	
July	6.88	4.74	8.01	1.34	1.22	9.17	2.68	6.70	12.28	5.41	5.543	
August	7.33	2.32	1.82	4.20	2.83	1.39	1.02	3.77	3.84	.49	2.901	
September	2.44	5.59	1.74	6.01	10.21	4.67	3.22	2.17	1.72	2.98	4.065	
October	2.51	15.40	11.12	10.08	8.44	3.98	4.34	13.57	3.17	7.10	7.971	
November	21.34	6.40	1.98	2.86	10.00	7.17	1.58	13.59	8.34	12.14	9.540	
December	4.66	7.10	(2.30)	19.20	6.30	13.80	7.31	8.18	5.54	3.74	7.823	
TOTALS	78.47	78.65	(56.78)	71.76	72.07	68.57	64.10	81.21	70.28	53.80	69.569	MJD

1933 Dec. 1st adjusted by surrounding stations for snow.

† new gauge supplied 17.11.39 (paid observer.)

1940 Jan. Cared for snow.

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	Direction	Parish Church.	Distance	Direction
				from gauge	from gauge			

Station No. M 4107

41

RAINFALL at Trencastle (Blasnewyddfer)

County of Brecon

Observer Mr Morgan for M.O.

River Basin T-Wk

Type of Gauge M.O.

Mr. D. Morgan for M.O.

(dead)

Annual Average 13.2 in. based on 7 years obs. un-weighted. Period of average 1921-1925. Ref. P.B. 506.

1948 Average does not look very rough. Appears to be 68 cm survey File No. 703644/2a

Diameter	5			481	742						
Height	1	0				1					
Altitude	970					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(3.80)	5.81	11.65	7.76	5.01	12.39	9.33	17.25	4.77	3.04	
February	6.68	1.07	5.30	1.49	5.69	8.22	2.17	6.27	4.40	13.15	
March	5.38	4.58	1.34	.82	4.59	2.68	15.95	4.81	3.60	5.42	
April	1.66	3.36	1.74	3.16	3.67	2.23	9.11	4.32	6.87	6.04	
May	3.39	10.69	7.24	2.10	5.81	3.67	3.61	5.41	6.00	2.87	
June	1.69	.27	5.46	2.78	8.23	6.04	3.50	6.59	.75	2.48	
July	3.94	5.80	4.24	4.18	4.11	3.75	4.26	3.30	.90	6.86	
August	7.63	6.87	(6.40)	2.76	7.36	8.67	.88	8.29	3.50	10.07	
September	.66	4.27	(6.38)	6.58	5.42	8.30	4.01	6.29	3.23	10.82	
October	6.09	6.31	8.26	9.02	6.98	2.45	1.43	5.60	12.62	3.52	
November	5.47	1.52	(3.98)	10.52	.91	20.27	7.44	3.81	9.26	10.14	
December	5.12	11.15	3.58	6.15	10.09	11.14	6.50	19.85	9.87	5.49	
TOTALS	51.51	61.76	(65.57)	57.32	67.87	89.81	68.19	91.79	65.49	79.40	
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	
1941 Jan. corr. for snow.	1943. ap	Too much estimation.									
40004	44324										

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 from gauge	Parish Church.	Distance from gauge

Station No. 4197 M

RAINFALL at Trecaeth (Blaenau - hydfer) 51
 County of Brecknockshire Observer Mr. Morgan Davies F.R.M.O.
 River Basin T-Uck
 Type of Gauge H.O (in. rain.)

Annual Average 63.2 in. based on 7 years obs. un-weighted. Period of average 1881 - 1915 Ref P.B. 50b
 " 65.69 - 16 (with) 1940-56 1916 - 1950 File No. 103644126 S
 1948 Average appears to be 68. on Survey map.

Diameter ...	5"			481	742						
Height ...	1' 0"					1					
Altitude ...	970'						51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	11.14	7.70	1.86	4.16	5.06	6.98	7.49	5.54	8.15	6.91	
February	9.20	2.43	3.01	6.52	3.42	6.6	8.38	9.58	5.54	10.31	
March	7.17	4.78	4.23	5.63	4.04	2.77	6.83	8.81	6.54	2.48	
April	6.32	5.39	5.25	7.5	2.95	1.18	.47	1.15	6.52	4.93	
May	3.72	5.16	4.16	4.45	6.43	1.94	2.97	5.25	1.09	2.08	
June	13.8	3.70	3.06	5.36	6.10	3.61	1.39	3.29	3.92	1.96	
July	1.91	2.47	4.56	3.36	1.69	3.02	5.79	4.34	3.38	4.22	
August	8.51	6.61	4.41	4.90	.93	6.81	5.40	3.70	1.24	4.99	
September	5.49	3.39	6.42	6.33	2.12	4.69	9.31	9.97	.95	4.20	
October	1.65	7.19	5.44	8.79	4.08	3.83	3.66	4.92	6.86	6.57	
November	13.62	3.15	7.84	13.13	6.28	2.18	3.88	2.89	10.05	12.98	
December	8.60	5.41	2.39	5.66	6.85	7.53	4.86	5.76	11.31	6.31	
TOTALS ...	78.71	57.38	52.63	69.03	48.94	45.20	60.43	57.20	59.55	67.94	
	D	D	D	D	D	implas	D	Y	d	npd	

Mr Morgan Davies died Sept 1953

1957 panel - lowish. Not part est. 1903

1958 1962

1959 rather low but accept.

1960 np low

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SN(22)342111

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	1910 D 1915 - 1911 - 1916 D 1912 - 1917-18- 1913 - 1919 D 1914 D	1920-21 D 1922-30 D	d	1941-42 d 1943 - 47 D 1944 - 48 d 1945 - 49 d	1949 - 50 D