

RAINFALL AT Ghon-Slannan Woodsides №37Lat. _____ Lon. _____ County of Radnor

Rain Gauge, by _____

Observer _____

M type - I.

Diameter							5				
Height							10				
Altitude							900				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							5.58	1.40	2.30	2.80	8.20
February17	1.30	3.10	2.90	5.65
March							2.90	6.50	5.20	1.30	1.90
April							2.35	1.50	4.05	3.00	3.85
May80	1.00	1.55	3.70	3.40
June							2.35	1.60	3.80	3.10	2.55
July							4.60	4.40	2.60	1.40	1.15
August							2.33	2.50	4.65	3.70	.95
September	1.10	7.80	3.70	1.40
October							5.90	5.90	5.70	1.90	7.20
November							5.90	7.40	2.20	2.00	3.40
December							4.40	4.60	4.70	8.40	5.20
TOTALS							40.08	40.60	43.25	39.10	45.48

RAINFALL AT Ithon Llanuwchllyn No. 37

Lat.

Lon.

County of

Radnorshire

Rain Gauge, by

Observer Met. Water Board Dr H R Milne

Wye - 1.

M

in R group

Diameter ..	5										
Height	10										
Altitude ..	900										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.70	3.35	3.60	4.90	5.95	2.00	5.70	2.30	2.10	(3.10)	3.770
February ..	4.50	1.55	1.30	3.80	5.10	2.50	4.00	2.50	3.90	1.40	3.055
March ..	1.55	5.90	2.20	6.50	1.85	4.10	3.00	1.80	4.60	3.20	3.470
April ..	2.25	3.55	2.60	2.45	2.85	3.90	1.40	3.50	3.00	3.80	2.930
May ..	3.40	1.10	3.20	3.75	2.20	.50	3.80	3.60	2.60	1.80	2.595
June ..	3.40	2.10	2.60	3.90	2.80	2.90	2.10	4.60	1.80	2.50	2.870
July ..	2.45	2.00	2.40	3.40	2.05	1.50	.90	5.70	5.00	3.90	2.930
August ..	4.20	2.70	4.40	7.35	3.35	6.35	(4.00)	4.60	5.20	1.90	4.405
September ..	1.35	2.70	2.65	4.90	2.25	2.45	1.00	.60	2.50	3.60	3.400
October ..	6.00	2.50	4.20	11.85	1.65	3.00	6.60	8.50	3.60	8.00	5.590
November ..	3.50	3.25	3.80	3.45	2.50	3.95	4.60	3.70	2.90	1.50	3.315
December ..	5.90	5.65	4.40	4.50	3.15	1.70	4.10	6.30	4.40	6.80	4.690
TOTALS ..	43.20	36.35	37.35	60.75	35.70	34.85	(41.20)	47.70	41.60	(41.50)	42.020 452 ✓

1906 August amount estimated

34
RAINFALL at Llanbister Llananno ~~Wardour~~

County of Radnor
River Basin Wye
Rain Gauge, by

Observer Dr H.R. Mill
a Jones

Diameter ...	5											1916-19 Means.	Total
Height	1.0												
Altitude ...	900												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919			
January ...	4.20	1.20	4.00	6.00	2.60	5.10	3.30	2.20	4.50	5.50	15.50		
February ...	6.00	3.20	2.60	2.50	5.00	7.50	7.00	1.60	4.50	3.40	16.50		
March	1.60	2.50	6.00	7.30	5.50	1.00	3.20	3.80	(2.60)	7.20	16.80		
April	3.90	2.00	.40	7.40	2.10	2.70	2.50	2.00	(1.90)	3.40	9.70		
May	2.70	2.00	1.90	4.20	2.80	2.00	1.00	4.40	3.20	.30	8.90		
June	7.50	3.40	5.50	2.50	2.40	1.50	2.80	2.50	1.30	5.20	8.80		
July	4.20	.40	5.10	.90	5.50	7.00	2.30	2.50	5.40	1.70	11.90		
August.....	5.30	4.70	5.20	1.60	2.60	4.00	4.40	8.30	2.20	3.50	18.40		
September ..	.30	3.40	1.20	2.80	2.00	1.00	2.90	2.50	8.00	2.00	15.40		
October ...	4.70	4.20	5.60	7.10	3.80	3.50	8.20	7.00	3.20	3.50	21.90		
November ..	7.50	5.50	4.50	5.40	5.50	4.20	2.80	3.30	3.30	3.50	12.90		
December...	7.80	9.30	6.00	2.80	9.20	9.60	3.00	1.50	7.50	7.50	19.50		
TOTALS ...	55.70	41.80	51.00	50.50	48.00	49.10	43.40	41.60	47.50	43.70	176.20		

1918 March - April Appd. 5 G.W.

1920

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

RAINFALL at Llanbister (Llananno)

County of Radnor

Observer British Rainfall Organization.

River Basin Wye - 1

A. Jones (part 6a)
for M.O.9.25 { Bradford Rain Gauge, by Casella
measures holds inches + correct
Rod broken + brought back.

7744

Diameter ...	5										
Height	1.0										
Altitude ...	900										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	6.00	5.80	6.00	3.50	5.40	3.70	4.00	5.50	8.50	1.45	8.00
February ...	2.30	.50	6.50	9.50	1.50	7.00	.00	3.80	4.00	.80	.50
March	7.00	3.00	3.60	2.00	2.00	(1.50)	1.60	5.10	3.00	.50	3.70
April.....	7.50	1.90	3.80	2.40	5.00	5.00	2.80	2.80	2.20	.80	4.00
May	6.20	2.00	1.20	3.20	5.00	8.50	2.27	2.00	.90	3.10	3.75
June	4.40	.50	2.00	1.00	2.40	.00	1.90	5.20	6.40	(3.40)	1.50
July	6.50	2.20	5.30	4.50	6.70	4.20	4.80	6.00	2.50	2.70	6.00
August	1.50	5.50	3.10	4.50	7.50	5.50	4.20	6.55	5.50	2.30	4.00
September...	2.00	2.00	3.30	3.80	6.50	2.20	2.50	6.30	1.50	2.00	5.00
October.....	3.50	2.50	1.50	9.00	4.50	5.40	4.20	4.80	5.30	6.00	6.50
November...	2.00	2.80	2.30	4.20	3.20	2.40	7.80	3.50	8.50	10.00	5.00
December...	4.50	5.50	6.00	3.50	7.10	(4.50)	1.10	4.00	3.30	11.00	6.00
TOTALS...	55.40	34.20	44.60	51.10	56.80	(49.90)	37.17	55.55	50.90	44.05	53.95

Inspected 9/24.9.25 5-in small gauge by side of road, somewhat sheltered west. Trees beyond road to N.E. are at angle of 45°. Exposure good. Beyond slope down slightly to stream in west but shelter beyond.

1929. June estimated from maps.

Position of Station on reduced Ordnance Survey Map, 2 miles 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

RAINFALL at Llanbister (Llananno.)County of Radnor Observer Mrs. A. Jones for M.O.River Basin Wye

Type of Gauge.....

Annual Average (5) in. based on 28 years obs un-weighted. Period of average 1881-1910 Ref. S.

674846 | 20

Diameter	5.	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	1.0											
Altitude	900											
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	5.00	7.00	3.00	4.00	2.00	7.00	6.50	7.00	8.00	4.00	5.50	
February	5.00	00	4.00	.50	5.50	2.50	7.00	2.50	5.00	3.50	3.50	
March	1.90	3.50	3.50	3.50	1.50	3.00	6.00	.50	3.00	3.50	2.840	
April	4.00	5.00	1.50	4.00	5.50	6.00	2.50	.00	4.50	3.50	3.50	
May	6.00	6.00	1.50	2.00	1.00	2.00	2.00	4.00	1.50	3.00	2.800	
June	5.00	1.00	4.50	2.00	4.00	4.00	3.00	2.50	3.00	2.00	3.200	
July	3.50	5.50	3.50	2.50	.50	6.00	3.00	4.00	9.00	5.00	4.200	
August	5.50	2.50	1.00	4.50	2.00	1.00	3.00	3.00	2.00	1.00	2.550	
September	3.00	4.00	1.50	3.50	12.00	4.00	2.00	2.00	1.00	2.50	3.550	
October	1.70	8.50	6.00	5.00	5.50	2.50	4.50	6.50	3.00	(5.50)	4.970	
November	9.00	4.00	1.25	2.50	6.50	5.50	2.00	7.50	9.50	10.50	5.825	
December	2.50	3.50	1.50	9.00	4.50	10.00	4.50	5.00	3.00	4.00	4.750	
TOTALS	51.10	50.50	32.75	42.00	50.50	51.50	46.00	45.50	52.50	48.00	47.936	

1940 Oct. estd

114 112 101 116 106 ✓95

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	Direction from gauge

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

Station No. M 4244

41

RAINFALL at Llanbister (Mamnamo)

County of Radnor

Observer Mr. D. Jones for M.O.

River Basin I-Wye

Type of Gauge

Annual Average 45.1 in. based on 28 years obs. un-weighted. Period of average 1891-1915 Ref. S

File No. 674846126

Diameter	5			465	990							
Height	1	0				1						
Altitude	900					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Total	
January	3.00	6.00	7.00	4.50	4.00	6.00 (4.00)	11.00	2.00	(1.50)	4.900	4.900	
February	6.50	1.00	4.00	2.00	5.00	8.00	2.00	3.00	3.00	8.20	41.00	
March	3.00	4.00	2.00	1.00	2.00	1.50 (10.00)	(2.50)	3.00	2.00	2.50	30.50	
April	2.00	3.00	2.00	2.00	1.50	1.50	4.00	3.50	4.50	2.00	29.00	
May	4.00	6.50	3.50	2.00	4.00	3.00	3.00	4.00	4.50	2.00	36.50	
June	2.00	0.10	4.00	2.50	5.00	4.50	2.50	5.00	1.50	2.50	29.60	
July	3.00	3.50	3.00	2.50	2.00	3.00	3.00	2.50	1.00	5.00	28.50	
August	7.00	4.00	4.50	3.25	5.50	7.00	0.50	4.50	2.50	6.00	45.25	
September	2.50	3.00	5.00	4.25	3.00	7.00	3.00	4.50	2.50	8.00	42.75	
October	4.50	3.50	5.00	7.00	5.00	2.00	1.00	4.00	7.00	3.00	43.50	
November	4.00	1.00	4.00	7.00	1.00	10.00	5.00	3.00	7.00	6.00	48.00	
December	3.50	7.00	3.00	5.00	5.50	5.00	5.00	9.00 (7.00)	3.00		53.50	
TOTALS	44.00	42.60	47.00	43.00	43.50	58.50 (43.00)	56.50	43.50	64.00	476.10		
	M	M	M	M	M	M	M	M	M	M		

1943. Fully amended by reference to surrounding towns
 1944. Rainy Mar - Sep. app.
 1945. Jan. past cal'd. for snow

1946. Jan. wind & man. Jan. wind for snow
 1948. March est. 1036 -

1949. Dec. approximated with Jan. 21.
 1950. Jan. approximated

00404

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

Station No. 4244

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RAINFALL at Llanbister (Llanarmon)

County of Radnorshire

Observer Mrs A. Jones for Mo.

River Basin 1 - Wye

Type of Gauge.

Annual Average 45.1 in. based on 28 years obs. un-weighted. Period of average 1881-1915 Ref S
 47.32 - - - 35 " 1916-1950 1916-1950 P
 File No. 674846126

Diameter	5"			465	990						
Height	1' 0"					1					
Altitude	900'					51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	8.50	6.00	1.50	3.50	4.00						
February	5.00	1.50	3.00	4.50	3.00						
March	4.50	2.00	4.00	4.00	4.00						
April	4.00	3.00	3.50	1.50	3.00						
May	3.50	3.00	3.00	3.50	5.50						
June	1.50	3.00	1.50	5.00	5.00						
July	3.00	2.00	5.50	3.00	1.00						
August	5.00	5.00	4.00	6.00	1.00						
September	3.50	4.50	4.00	4.50	1.00						
October	1.50	6.00	3.00	5.00							
November	9.00	3.50	4.00	8.00							
December	8.50	5.50	1.50	5.00	-100						
TOTALS	57.50	45.00	28.50	53.50	-100						

1955 - Incomplete after Aug. Observer gone away

5

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 1032005-45

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		—	—	1931 M	1932-34 —	1935-40 M