

RAINFALL AT

Ghon-Llananno Woodside

N^o 37

N^o 37

Lat. _____

Lon. _____

County of _____

Radnor

Rain Gauge, by _____

Observer _____

M. Wye - 1.

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	4.30
October						5.90	5.90	5.70	1.90	7.20	6.00
November....						5.90	7.40	2.20	2.00	3.40	3.78
December						4.40	4.60	4.70	8.40	5.20	3.75
TOTALS						40.08	40.60	43.25	39.10	45.48	

RAINFALL AT Itan Llan W. 37

Lat. Lon. County of Radar

Rain Gauge, by Observer Met Water Board D. H. Mil

Wye - 1. M

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	2.400
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

1906 August amount estimated

H. B.

RAINFALL at ³⁴Llanbiter Llananno ^{Worcesters}

County of Radnor Observer D. H. R. Mill ^{a/jms}
 River Basin Wye 1
 Rain Gauge, by _____

Diameter ...	5										
Height	1.0										
Altitude ...	900										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 Means Totals
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	5.60	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	(4.40) (1.90)	3.40	9.70
May	2.70	2.00	1.90	4.20	2.30	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	2.20	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	8.20	1.60	2.60	4.00	4.40	8.30	2.20	3.50	18.40
September30	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	3.30	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 Appld. 5.60

1920

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

RAINFALL at Llanbister (Llananno)County of RadnorObserver British Rainfall Organization.
A. Jones (paid 50s)
for M.O.River Basin Wye - 1

9.25 { ⁷⁷⁴⁴ Bradford Rain Gauge, by Casella
 measure holds 2 inches - lowest
 Rod broken & brought back.

Diameter ...	5												
Height	1.0												
Altitude ...	900												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means.	1920-30 Totals	
January ...	6.00	5.80	6.00	3.50	5.40	3.70	4.00	5.50	8.50	1.45	8.00	57.85	
February ...	3.30	.50	6.50	9.50	1.50	7.00	.00	3.80	4.00	.80	.50	37.40	
March	7.00	3.00	3.60	2.00	2.00	(1.50)	1.60	5.10	3.00	.50	3.70	33.00	
April	7.50	1.90	3.80	2.40	5.00	5.00	2.80	2.80	2.20	.80	4.00	38.20	
May	6.20	2.00	1.20	3.20	5.00	8.50	2.27	2.00	.90	3.10	3.75	38.12	
June	4.40	.50	2.00	1.00	2.40	.00	1.90	5.20	5.70	(3.40)	1.50	28.00	
July	6.50	2.20	5.30	4.50	6.70	4.20	4.80	6.00	2.50	2.70	6.00	51.40	
August	1.50	5.50	3.10	4.50	7.50	5.50	4.20	6.55	5.50	2.30	4.00	50.15	
September...	3.00	2.00	3.30	3.80	6.50	2.20	2.50	6.30	1.50	2.00	5.00	38.10	
October.....	3.50	2.50	1.50	9.00	4.50	5.40	4.20	4.80	5.30	6.00	6.50	53.20	
November...	2.00	2.80	2.30	4.20	3.20	2.40	7.80	3.50	8.50	10.00	5.00	51.70	
December...	4.50	5.50	6.00	3.50	7.10	(4.50)	1.10	4.00	3.30	11.00	6.00	56.50	
TOTALS...	55.40	34.20	44.60	51.10	56.80	(49.90)	37.17	55.55	50.90	44.05	53.95	533.62 J.R.P.	

Inspected 7.5. 24.9.25 5 in small garden by side of road, somewhat sheltered by mist. Trees beyond road to N.E. are at angle of 45°. Exposure good. Beyond slopes 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	Direction from gauge

RAINFALL at Llanbister (Llananno)County of Radnor Observer Wm. A. Jones for M.O.River Basin 1-Wye

Type of Gauge

Annual Average 55.1 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S.

674846/26

Diameter	5										
Height	1.0										
Altitude	900										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.00	7.00	3.00	4.00	2.00	7.00	6.50	7.00	8.00	4.00	53.50
February	5.00	00	4.00	.50	5.50	2.50	7.00	2.50	5.00	3.50	39.50
March	.90	3.50	3.50	3.00	1.50	3.00	6.00	.50	3.00	3.50	28.10
April	4.00	5.00	1.50	4.00	5.50	3.00	2.50	.00	4.50	3.50	33.50
May	6.00	6.00	1.50	2.00	1.00	2.00	2.00	4.00	1.50	3.00	29.00
June	5.00	1.00	4.50	2.00	4.00	4.00	3.00	3.50	3.00	2.00	32.00
July	3.50	5.50	3.50	2.50	.30	6.00	3.00	4.00	9.00	5.00	42.00
August	5.50	2.50	1.00	4.50	2.00	1.00	3.00	3.00	2.00	1.00	25.50
September	3.00	4.00	1.50	3.50	12.00	4.00	2.50	2.00	1.00	2.50	35.50
October	1.70	8.50	6.00	5.00	5.50	3.50	4.50	6.50	3.00	(5.50)	49.70
November	9.00	4.00	1.25	2.50	6.50	5.50	2.00	7.50	9.50	10.50	58.25
December	2.50	3.50	1.50	9.00	4.50	10.00	4.50	5.00	3.00	4.00	47.50
TOTALS	51.10	50.50	32.75	42.00	50.50	51.50	46.00	45.50	52.50	48.00	408.6

1940 Oct. estd

114 112 101 116 106 196

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

Station No. M 4244RAINFALL at Wanbister (Mamansa)

41

County of RachurObserver Mr. A. Jones for H.O.River Basin 1-Wye

Type of Gauge.....

Annual Average 45.1 in. based on 28 years obs. unweighted. Period of average 1881-1915 Ref SFile No. 674844/26

Diameter	5				465	990						
Height	10					1						
Altitude	900					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.00	6.00	7.00	4.50	4.00	6.00	(4.00)	11.00	2.00	(1.50)	49.00	
February	6.50	1.00	4.00	2.00	5.00	8.00	2.00	3.00	2.00	8.50	41.00	
March	3.00	4.00	2.00	1.00	2.00	1.50	(10.00)	(2.50)	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	5.00	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	6.50	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	3.50	42.50	
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)	3.50	53.50	
TOTALS	44.00	42.60	47.00	43.00	43.50	58.50	(43.00)	56.50	43.50	64.50	476.10	
	M	M	M	M	M	M	M	M	M	M		

1943. July amended by reference to surrounding area

1944. March Mar - Sep. opp.

1945 Jan. part est'd. for snow

1947 Jan. said + man. part est'd. for snow

1948 March est. 1936

1949 Dec approximated with Jan 21.

1950 Jan approximated

00404

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.

BRITISH RAINFALL ORGANIZATION

Station No. 4244 IRAINFALL at Harbister (Harano)

51

County of RadnorshireObserver Mrs A Jones for M.O.River Basin 1- Uye

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
File No. 674846/26 P

Diameter ...	5"				465	990					
Height ...	1' 0"					1					
Altitude ...	900'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.50	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	4.00						
September ...	3.50	4.50	4.00	4.50	-100						
October ...	1.50	6.00	3.00	5.00							
November ...	9.00	3.50	4.00	8.00							
December ...	5.50	5.50	1.50	5.00	-100						
TOTALS ...	57.50	45.00	38.50	53.50	-100 Inc. HP						

1955 - Inundated after Aug. Observer gone away

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 203205745

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted/100

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