

RAINFALL at Trawfynydd Camp.

County of Merioneth

Observer

D. Jones Esq.

River Basin Trawfynydd

Rain Gauge, by

Diameter ...										5
Height										1 0
Altitude ...										800
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
										MEANS.
January ...										7.05
February ...										8.61
March										10.04
April										3.85
May										1.85
June										4.05
July										5.53
August										5.44
September...										8.02
October ...										3.64
November...										5.27
December...										10.81
TOTALS ...										68.96

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919	52° 52' 20° 54'	Trawfynydd.		.				

RAINFALL at Trawsfynydd Camp.County of MerionethObserver E. Jones, Esq.,River Basin Merioneth. 41921 Snowdonia Rain Gauge, by _____

1926 B.A.

Diameter ...	5"										
Height	1.0										
Altitude ...	800										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	10.07	13.70	6.50	8.09	5.30	7.15	9.49	7.75	13.73	2.12	9.44
February ...	8.65	6.68	8.49	14.82	1.48	12.13	6.87	5.47	9.37	1.99	.55
March	7.31	10.63	6.13	4.81	(2.29)	3.38	3.18	5.43	4.70	1.95	2.99
April	9.96	2.20	3.81	5.55	5.21	4.06	3.20	3.79	2.86	1.16	3.44
May	8.83	2.94	2.33	6.07	8.45	5.51	3.87	3.28	1.20	3.48	5.42
June	4.62	.50	3.26	2.05	4.82	.05	4.91	8.23	7.82	3.66	3.01
July	10.33	3.71	6.64	8.43	6.85	2.67	6.54	5.70	5.05	3.59	5.80
August	4.89	9.85	5.50	7.61	10.32	7.34	5.74	14.52	7.83	8.93	7.08
September...	5.82	2.08	7.64	8.67	10.35	5.86	3.00	7.41	1.51	2.71	5.88
October.....	4.41	6.01	1.39	11.57	6.64	10.78	5.75	8.37	10.24	9.68	10.51
November...	4.60	4.69	5.36	8.94	5.89	2.77	9.16	8.46	14.51	13.70	10.66
December...	7.3	8.47	9.09	7.83	11.49	6.80	1.86	1.97	5.55	10.89	8.43
TOTALS...	86.86	65.46	66.14	91.14	79.09	68.20	63.57	80.38	84.40	62.86	73.84?
	0	0	0	0	0	0	0	0	0	0	0

1921 Building 4 ft high 20° N

1924 March 1-5 corrected for 2mm.

1925 Building 8 ft high 20° N.

1929 Leak up.

1920 Inspected June. Gauge found to be leaky. Site not gone along steep slope to the sea. Average from survey 67.00 ms. Planted with gorse.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1920	52° 52'	3° 54'	Trawsfynydd	3/2 mi	NNE	St. Thomas	1/2 mi
1930.			"	"	N.	"	1 -

RAINFALL at Trawsfynydd Camp.County of Merioneth.Observer S. Jones diedRiver Basin U. Mawddach & C.S. EamesType of Gauge B. A.Castor Eng. (1936)Annual Average 5.72 in. based on 5 years obs. un-weighted. Period of average 1931-1935 Ref. S759366/27

Diameter	5										
Height	10										
Altitude	800										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	9.76	9.23	9.63		7.71	9.13	12.86				(5.41)
February	8.26	.08	6.45		3.21	9.71	4.55				5.42
March	1.43	4.53	4.13		5.66	4.39	4.03				6.24
April	6.75	6.60	1.90		2.32	4.98	1.63				4.63
May	4.35	6.41	1.86		2.62	1.45	4.42				2.67
June	6.72	2.82	4.83		8.79	4.59	3.26				.91
July	5.60	8.49	4.94		9.66	3.10	8.35				6.58
August	6.43	2.87	2.13		3.71	2.61	4.81				1.81
September	4.48	8.83	1.53		8.06	3.80	3.15	1.48			4.88
October	4.60	11.90	9.08		7.01	3.65	13.01	4.08			8.46
November	13.44	6.74	2.72		10.64	2.95	9.70	13.25			12.33
December	5.11	5.49	1.96		12.73	6.00	8.44	6.89			6.70
TOTALS	76.93	73.99	51.15	N.R.	MR	82.02	56.36	82.21	NP. imp.	66.04	

1931 Building 8' high 20' N.

1940 Jan + Dec corrected 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 from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931			Trawsfynydd.	3½	N.	Trawsfynydd.	3 m.	N.

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

Station No. 4344

RAINFALL at Trawsfynydd Camp.

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County of Merioneth

Observer G. Farnes Esq.

River Basin Afon Mawddach etc.

Type of Gauge B. & H. Harvard

Annual Average 17.0 in. based on 5 years obs. un-weighted. Period of average 1881-1915 Ref. X.P.B.538

68.0
Revised 1948

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File No. 759.366.27

Diameter	5										
Height	1.0										
Altitude	800										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(3.38)										
February	7.73										
March	4.67										
April	1.76										
May	2.99										
June	.47										
July	1.57										
August	6.41										
September	1.93										
October	6.91										
November	5.81										
December	3.20	#									
TOTALS	46.83										

941 Jain Pt. extd.
 Bldg. 8' high (approx) 20° N.
 Bldg. 8' high (approx) 27° E.
 Circular Saw 4' high 6° N.

Position of Station on reduced Ordnance Survey Map,				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.
1941			Trawsfynydd	3.5 mi	N	Trawsfynydd	500 yds	W.