

RAINFALL at Pandyddrwyrysia (Main Dam)County of MerionethObserver N.Wales Power Co. Ltd.River Basin Glaslyn - 3

Type of Gauge.....

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

f 672199/26

Diameter						5"					
Height						1. 3"					
Altitude				600	650						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January			8.89	7.82	4.14	7.77	7.44	10.05	9.99	5.10	
February			6.59	7.78	10.99	3.56	9.94	2.83	6.80	6.02	
March			4.12	4.51	2.10	4.23	3.70	4.50	3.65	5.19	
April			1.49	4.76	0.19	2.68	5.03	7.2	4.09	3.59	
May			2.07	7.22	2.15	2.28	1.01	3.98	0.75	2.30	
June			4.87	3.80	8.00	8.12	4.19	7.45	4.25	1.07	
July			4.14	1.70	2.22	9.25	2.95	9.02	11.30	5.19	
August			3.10	8.14	3.79	4.30	1.66	4.43	4.27	2.26	
September			1.63	6.92	11.22	7.57	4.02	2.85	1.61	6.76	
October			8.46	12.74	11.78	5.35	3.86	11.87	3.93	7.81	
November			2.51	2.84	7.95	10.81	3.23	8.33	11.46	11.01	
December			2.34	12.76	4.04	10.37	5.76	7.57	5.96	7.34	
TOTALS			49.91	72.99	74.57	76.29	52.79	72.60	68.06	63.64	
			Refugee	D	d.	D	d.	D	D	D	

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

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

Station No. T.F. 4330.16

RAINFALL at Pantyfedw mynyd (Main Dam) ✓

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County of Merioneth

Observer J. H. Williams, F.R.G.S., M.A., F.L.S.

River Basin Glaslyn - 3

British Electricity Authority

Type of Gauge

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

Ref.

File No. b72.199.26

Diameter	5			527	571						
Height	1	3				1					
Altitude	650					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.05	10.13	10.70	9.44	5.14	10.07	8.31	14.88	5.14	3.54	
February	6.91	3.80	5.76	2.93	8.32	8.91	1.64	4.55	3.91	8.89	
March	5.96	4.43	2.51	1.99	3.45	2.36	9.85	4.08	3.58	4.57	
April	2.94	3.08	3.82	4.12	3.21	2.65	5.52	2.59	6.92	5.43	
May	3.75	6.39	6.09	4.00	5.32	2.77	4.63	2.50	6.74	1.07	
June	0.75	0.71	6.62	4.26	5.38	6.70	3.56	8.90	1.55	4.86	
July	3.81	6.41	6.15	5.45	4.15	4.72	5.59	4.50	2.42	5.12	
August	6.72	5.41	7.29	4.06	2.37	6.57	0.81	9.03	4.51	11.10	
September	1.68	4.03	6.68	6.60	5.34	9.96	5.32	8.86	3.48	13.42	
October	7.50	9.96	8.58	8.20	5.18	1.66	0.81	5.91	10.94 8.16	6.71	
November	5.27	1.75	4.80	8.47	0.83	9.69	7.90	5.63	2.6	6.70	
December	5.85	9.31	2.98	7.74	7.50	9.70	5.57	9.08	9.68	5.79	
TOTALS	53.19	68.41	7.98	67.26	56.19	75.76	59.51	80.51	66.84	77.20	10
	d	d	d	d	d	d	d	d	d	d	

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

RAINFALL at Pandy'r Ddwyrdd (Main Dam) Station No. 4330/6
County of Merionethshire Observer British Electricity Authority
River Basin 3 - Glaslyn

Annual Average..... in. based on..... years obs. up-weighted. Period of average..... Ref.....
 " " 71-18 " " 22 " 1916-50E (262556) 23
 File No. 623-99126

Diameter	5"		.	527	571					
Height	1' 3"				1					
Altitude	650				51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
										Means
January	6.79	8.04	3.16	6.48	5.44	5.42	10.14	6.49	5.48	7.82
February	6.72	2.62	4.33	5.94	3.35	1.05	4.84	11.81	2.23	8.96
March	8.69	5.35	2.88	5.76	2.65	3.35	7.55	1.87	4.20	2.41
April	4.28	3.64	5.17	2.60	5.60	2.27	1.00	2.50	5.95	4.98
May	1.96	3.69	4.04	4.91	6.63	2.49	3.68	7.02	1.33	1.60
June	1.36	4.90	2.73	5.76	7.26	3.70	3.43	5.23	3.26	3.19
July	2.77	2.62	8.31	7.76	2.05	7.44	11.49	6.95	5.76	5.04
August	7.33	7.21	6.78	9.43	1.66	11.26	7.23	4.59	1.62	7.00
September	7.70	4.50	6.80	8.04	3.44	6.48	8.93	9.23	1.00	6.85
October	1.69	6.58	3.66	14.61	4.18	5.43	11.40	7.74	7.86	5.10
November	8.96	14.61	9.92	12.37	3.53	3.37	2.62	3.41	10.70	15.27
December	12.17	6.87	3.49	8.22	7.89	7.31	6.13	6.25	13.10	9.19
TOTALS	70.42	60.61	61.27	91.88	52.67	59.57	78.44	73.09	62.49	79.41

T-1000-17-6-56 in. Deck. Garage stem split no com (cheat). Site satisfactory.

Position of Station on Ordnance One-Inch map :			No. of Map.....1.6.....	National Grid Reference 23/677337			
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.

Summary of Existing Records from 10-mm Sheets

Summary of Earlier Records from 10-year Sheets:		1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d				C 1931-40	1941-42	
				1931-40 1932-33 1933-34 1934-35 1935-36 1936-37 1937-38 D	1941-42 1943 1944-45 1944-46 1947-48	