

## RAINFALL at TYDDYN-Y-GAREG (HENORR MUR).

County of... Merioneth

Observer 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 .....		675'		660							
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January .....			8.62	7.61	4.42	7.40	8.03	10.90	10.59	5.42	
February .....			6.80	8.84	10.53	3.75	10.26	3.34	6.93	5.29	
March .....			3.88	4.27	2.15	4.09	3.62	4.42	3.80	4.72	
April .....			1.59	4.55	5.60	2.56	4.89	8.81	3.63	3.58	
May .....			1.78	6.36	2.27	2.41	1.06	3.98	0.77	2.29	
June .....			4.55	2.97	7.58	7.38	3.85	7.62	3.92	.95	
July .....			4.25	1.63	2.14	8.72	2.97	7.92	11.38	5.27	
August .....			2.42	7.90	3.58	3.42	2.04	4.85	4.43	2.35	
September .....			1.34	6.11	11.13	7.68	3.69	2.86	1.70	6.87	
October .....			7.98	12.37	13.10	6.33	3.54	11.86	3.87	8.30	
November .....			2.64	2.55	7.24	10.64	2.57	8.69	11.66	11.56	
December .....			1.89	12.07	3.75	10.85	5.18	6.04	6.45	7.51	
TOTALS .....			47.24	69.23	73.49	75.23	51.70	76.29	69.13	64.11	
			662.61	66	W.	W.	W.	W.	W.	W.	

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. T.F. 4331/5

## RAINFALL at Tyddyn-y-Gwreg (Hendre Mawr) ✓

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County of Merioneth

Observer N.H.L. (See Power Station)

River Basin Glaslyn-3

British Electricity Authority 1948

Type of Gauge

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

File No. 672.192/26

Diameter	5			527	557							
Height	13					1						
Altitude	660					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.98	9.30	9.85	9.98	5.47	10.07	8.04	15.70	3.24	3.72		
February	6.80	3.74	5.58	3.27	8.36	9.73	1.60	4.99	4.03	8.76		
March	6.08	4.27	2.62	1.90	3.29	1.92	9.45	4.61	3.40	4.17		
April	2.71	3.16	3.33	3.57	3.28	2.49	5.51	2.58	6.54	3.18		
May	3.89	6.38	6.07	3.76	5.74	2.71	4.36	2.56	6.33	1.20		
June	0.43	0.56	6.61	4.46	5.63	5.89	3.25	8.89	1.26	4.44		
July	2.42	6.23	5.72	5.29	4.40	4.70	5.07	4.63	7.32	5.44		
August	7.29	5.17	7.67	3.88	2.80	6.18	0.94	8.69	4.44	10.61		
September	1.56	7.13	6.76	6.67	5.46	10.00	5.64	8.45	7.30	13.80		
October	7.56	9.65	8.23	8.84	5.38	1.75	0.99	5.49	11.40	6.71		
November	4.48	1.56	5.07	9.15	0.93	9.52	9.35	6.09	8.57	6.94		
December	5.43	8.51	2.84	7.90	7.49	8.61	5.69	9.07	10.54	5.35		
TOTALS	50.63	6566	70.35	68.67	58.23	73.57	59.89	81.75	66.19	76.35		
	w	w	w	w	w	w	w	w	w	w		

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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. 4331.15

RAINFALL at Tyddyn - y - Gareg (Mendes Muir)

County of Denbighshire Observer British Electricity Authority

River Basin 3 - Glaslyn

Type of Gauge NK (for inspection)

Annual Average... in. based on... years obs. un-weighted. Period of average... Ref.  
 " " 71.29 " 22 " within 1933-57. 1916-50 E 1962/56  
 File No. 672991.2

Diameter ...	5"				527 057						
Height ...	1' 3"				1						
Altitude ...	660'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	6.85	7.90	3.01	6.87	5.92	5.64	10.84	6.45	6.95	9.55	
February	6.76	2.70	4.28	6.14	3.89	0.93	5.13	12.23	2.24	8.95	
March	8.68	5.07	3.00	5.60	2.68	3.57	7.46	1.82	4.09	2.08	
April	5.04	2.99	5.07	2.67	6.10	2.36	0.93	2.61	6.87	4.99	
May	1.89	3.72	4.00	4.57	6.18	2.67	3.67	6.10	0.96	1.85	
June	1.23	4.91	2.60	5.33	8.02	3.84	3.08	4.86	3.15	2.99	
July	2.59	2.62	8.48	8.24	1.50	7.26	12.68	6.29	4.60	-100	
August	7.17	6.52	7.33	9.53	1.96	10.68	9.55	4.65	1.20		
September	8.53	4.76	7.13	8.11	3.69	6.47	7.90	11.05	0.90		
October	1.70	6.74	3.28	16.75	4.58	5.65	11.72	7.87	7.80	-100	
November	9.22	4.78	10.08	13.31	3.55	3.59	2.72	3.59	8.42	14.50	
December	13.32	6.87	3.41	7.95	8.05	8.18	6.82	6.13	10.20	8.50	
TOTALS ...	72.98	59.78	61.67	94.07	56.12	60.64	82.50	73.65	57.98	-100	
	W	W	W	in	W	W	W	W	W	NP	

Inspected 24.4.56 m. Debris gauge round no bottle. Site satisfactory except off fence posts 2' 6" high 2' 6" away. Recommended bottle max 4 ft fence posts.  
 1955 Possibly high, but accept.  
 1.25" np. low.

1960 np inc

Position of Station on Ordnance One-Inch map : No. of Map 116 National Grid Reference 23/762383

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
			1933 -		W
			1934 -		
			1935-40 W		