

RAINFALL at TYDDYN-Y-GAREG (HENORE MUR)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			675'		660						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January			5.62	7.61	4.42	7.40	8.03	10.90	10.59	5.42	
February			6.80	8.4	10.53	3.75	10.26	3.34	6.93	5.29	
March			3.28	4.27	2.15	4.09	3.62	4.42	3.88	4.72	
April			1.59	4.55	5.60	2.56	4.89	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	4.58	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	7.40	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	8.04	6.45	7.51	
TOTALS			47.24 69.49	69.23 4	73.49 W.	75.23 W	51.70 W	75.29 W	69.13 W	64.11 W	

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

Station No. T.F. 433/5

RAINFALL at Tyddyn-y-Graig (Hendre hwr)

41

County of. Merioneth

Observer. A.H. Williams

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. 672.199/26

Diameter	5				527	057						
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	5.24	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	4.77		
April	2.71	3.16	3.33	3.57	3.28	2.49	5.51	2.58	6.54	5.18		
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	6.74		
November	4.48	1.86	5.07	9.15	0.93	9.52	9.35	6.09	8.37	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	65.66	70.35	68.67	58.23	73.57	59.89	81.75	66.19	76.35		
	w	w	N	w	w	w	w	w	N	w		

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. 4331/15RAINFALL at Tyddyn - y - Gaeig (Hendur Mwr)County of MerionethshireObserver British Electricity AuthorityRiver Basin 3 - GlaslynType of Gauge NKII (anti-siphon)Annual Average in. based on 22 years obs. un-weighted. Period of average 1916-50 Ref. E 1962/150" " 11-29 " " 22 " " within 1933-57. " " File No. 67-1912

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	6.25	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	3.87	7.46	1.82	4.07	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	5.55	11.72	7.87	7.90	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	10.90	8.50	
TOTALS ...	72.98 W	59.78 W	61.67 W	94.07 W	56.12 W	60.64 W	82.50 W	73.65 W	57.98 W	100 W	

Inspected 24.4.56 m. Poles Gauge found no bottle. Site satisfactory except o/s face post.
 2'6" high 2'6" away. Recommended bottle, more full face posts.
 1955 Possibly high, but accept.
 1959 np. low.

1960 np inc

Position of Station on Ordnance One-Inch map :

No. of Map 116National Grid Reference 23/700393

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1930-40	1941-50	1951-60
			1933 1934 1935-AOW	W	