

# RAINFALL AT

Port Talbot Margam Water Works

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

Glamorgan

Rain Gauge, by \_\_\_\_\_

Observer \_\_\_\_\_

Mr W. L. Harper

Open + c - 5.

Diameter . . .											5	
Height . . . .											10	
Altitude . . .											530	
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January . . .										7.35		
February . . .										5.32		
March . . . .										1.46		
April . . . . .										5.49		
May . . . . .										4.59		
June . . . . .										1.02		
July . . . . .										2.64		
August . . . .										1.97		
September . .										2.62		
October . . . .										5.42		
November . . .										3.42		
December . . .										3.62		
TOTALS . . .										44.92		

Port Talbot Church 4 miles

# RAINFALL AT *Port Talbot Margam Twp. p. Lydston*

Lat. .... Lon. .... County of *Glamorgan*

*Copper* Rain Gauge, by .... Observer *C. Lipscomb Esq*  
*ogmore TC - 5.*

Diameter ..		5										
Height ....		1 0										
Altitude ..		180										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..		2.66	2.25	4.59	5.36	1.27	7.40	2.74	2.68	1.97		
February ..		1.63	1.71	2.19	5.88	1.41	3.62	2.03	2.83	.46		
March ....		1.63	2.98	5.94	2.52	5.40	3.05	1.50	3.99	4.71		
April .....		4.52	2.01	2.26	2.35	2.95	1.27	3.88	3.05	3.35		
May .....		1.02	2.47	2.53	3.32	.42	7.18	3.16	3.43	2.15		
June .....		3.30	4.28	1.24	1.49	2.53	2.40	4.78	.70	2.64		
July .....		3.72	2.66	4.35	3.93	2.15	2.53	2.58	4.27	3.32		
August ....		5.33	2.90	6.46	6.24	4.86	3.82	6.00	4.51	2.11		
September ..		3.50	1.63	5.44	3.72	1.77	1.76	1.24	3.54	4.38		
October ....		3.65	3.81	10.20	3.54	2.45	9.13	6.38	2.34	7.49		
November ..		.96	4.20	2.30	4.17	5.11	4.38	2.90	2.40	1.39		
December ..		6.81	3.59	3.68	3.75	2.09	3.03	5.63	5.42	8.25		
TOTALS ..		38.73	34.49	51.18	46.27	32.41	49.57	42.77	39.19	42.22		

1901 St Mary's Ch Margam 1 mile N.W.  
*Bye church* 3 " S.E.  
*Trees* Tall but not dense 20 to 30 yards W

1905 Port Talbot Station 4 1/4 miles N.E.

3 Daily values in bound volume, shelf C3, R. 14.

# RAINFALL AT Port Talbot Margam W.W.

Lat. ....

Lon. ....

County of

flamorgan

Rain Gauge, by .....

Observer

Mr W.L. Harpur

ymore TC-5.

Diameter ..	5											
Height ....	1.0											
Altitude ..	530											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	7.60											
February ..	8.20											
March ....	1.50											
April .....	2.72											
May .....	2.93											
June .....	4.85											
July .....	1.55											
August ....	6.15											
September ..	4.16											
October ....	7.35											
November ..	8.04											
December ..	8.01											
TOTALS ..	63.06	No Reply										

1900 Port Talbot Church 4 miles W



RAINFALL at Port Talbot, Towyghydd MayamCounty of FlamorganObserver E. Lipscomb EsqRiver Basin Ogmore + C 5

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0							1.3			
Altitude ...	1807										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.67	1.48	5.78	7.04	2.64	4.95	3.31	1.97	4.67	5.58	
February ...	5.20	3.81	3.21	1.57	4.25	6.46	4.93	2.21	3.13	3.70	
March .....	.92	2.46	7.03	5.94	7.13	1.49	2.27	2.31	2.27	5.20	
April .....	3.32	2.17	.40	5.19	1.71	2.16	1.94	1.98	1.86	2.21	
May .....	2.23	1.24	2.44	3.48	2.50	2.50	3.17	2.76	1.82	1.70	
June .....	3.48	2.66	5.82	2.25	2.24	3.56	3.00	2.27	1.63	1.16	
July .....	3.97	.39	3.90	.68	5.62	6.39	1.79	4.27	5.96	1.00	
August .....	5.60	3.22	11.55	1.89	5.12	2.13	2.67	8.09	3.26	2.30	
September ..	.17	3.29	1.27	2.98	2.90	1.87	3.20	3.10	10.32	1.97	
October ...	4.28	3.33	5.65	4.04	2.21	4.99	10.44	6.27	3.38	2.02	
November ..	5.99	5.01	3.67	6.99	4.47	3.01	3.64	2.91	3.77	5.01	
December ...	5.63	8.77	6.80	2.17	6.86	8.34	3.40	.97	6.83	8.73	
TOTALS ...	45.66	37.83	60.52	44.22	47.78	47.85	43.76	39.11	48.90	38.58	45.421 ✓
	D	D	D	D	D	D	D	D	D	D	

here Tall but not clear 20-25 yards W  
House Wall N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.3.	3.48 W	Port Talbot	4 mi	N.W	St Marys	3 1/2 mi	N.W
1919	51.32.12		Pyle	3 -	S.E	Maryam		

RAINFALL at Port Talbot (Goyn-yt-hydd)County of GlamorganObserver G. Lipton Esq.  
E. H. David Esq. Jan. Aug. 1923.River Basin Ogmore - 5(1926) Howard Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0		1.3								
Altitude ...	180										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Mean 1930.
January ...	5.58	5.50	4.55	3.14	5.79	3.68	7.19	4.71	9.11	3.25	6.76
February ...	1.56	.13	4.17	7.90	.50	6.04	4.24	3.49	4.79	1.37	.73
March .....	5.15	3.25	3.73	2.34	2.36	.91	.71	3.85	3.42	1.63	2.42
April .....	5.66	.84	3.07	3.48	3.72	3.47	2.39	2.09	.88	.74	3.15
May .....	3.58	2.10	2.40	2.41	2.36	5.44	2.70	1.81	.77	4.05	2.84
June .....	3.54	.22	1.66	.72	2.49	.35	2.42	4.03	4.67	2.94	1.46
July .....	6.37	1.65	5.25	3.01	6.72	3.80	3.24	5.90	2.44	3.82	4.79
August .....	2.47	4.27	4.25	4.29	6.42	5.76	4.40	7.05	5.05	3.82	7.02
September...	5.08	2.68	4.17	3.21	6.16	5.36	1.81	7.77	1.67	.98	5.34
October .....	4.76	1.66	.56	5.21	5.53	4.79	3.24	3.06	10.26	7.51	7.25
November...	2.20	3.22	2.06	3.80	3.68	2.54	8.97	4.77	5.05	12.00	4.69
December...	4.82	2.75	5.47	4.71	7.63	3.56	.34	3.05	4.16	7.55	6.83
TOTALS...	50.77	28.27	42.77	44.22	53.47	45.70	41.65	51.58	52.57	49.66	53.28
	D	D	D	D	D	D	D	D	D	D	D

1921. if true, tree has not done 20 to 30 yds. W.  
down side N.1929. Feb. corr<sup>d</sup> by 2 stations

1930. G. read 9 a.m. in white snow.

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	Parish Church.	Distance from gauge	Direction
1920	53° 32' 34" N	3° 43' 11" W	Port Talbot Pyle	4 1/2 m.	N.W. S.E.	Kellay's Hafon	3 1/2 mil.	N.W.

RAINFALL at Port Talbot (Llyn-yr-lydd)County of GlamorganObserver E. N. DavidRiver Basin S. Ogmore & C.G. S. Roodman, Esq.Type of Gauge HowardAnnual Average 42.5 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S.

874120/39

Diameter	5.										
Height	1.3										
Altitude	180										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.29	4.16	2.60	4.75	90	6.08	5.15	4.79	7.25		
February	4.68	.04	4.48	.74	4.15	1.97	6.65	1.66	2.77		
March	1.39	2.29	3.33	3.46	1.33	3.76	2.60	.85	1.89		
April	3.64	2.32	2.44	3.41	5.63	3.34	3.35	.15	5.07		
May	4.64	5.66	1.94	2.03	2.59	1.22	1.81	5.05	1.53		
June	4.27	1.91	2.38	1.84	5.05	3.69	1.36	2.37	3.15		
July	6.67	4.63	2.71	.46	1.07	6.69	3.00	3.78	///		
August	3.89	.86	1.84	4.14	2.39	1.32	.79	5.43			
September	3.53	4.53	2.34	3.39	7.90	4.31	3.39	2.52			
October	1.25	8.33	7.00	3.73	5.86	2.00	4.29	6.37			
November	7.48	2.14	1.63	1.81	7.37	6.41	2.76	6.49			
December	2.77	2.79	1.71	12.61	3.90	4.07	2.96	4.66			
TOTALS	48.50	39.66	35.40	42.57	48.24	44.86	38.11	44.12	imp		

1931. G. well in the open on W. side of house.

1940. Sta. T. no returns received since June.

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
1931.			Port Talbot Pyle	4 m 3 m	N.E. S.E.	St. Mary's, Margam.	3/4 m.	N. W.