

# RAINFALL AT Glyncoerys

70

Lat.....

Long.....

County of.....

Glamorgan

Rain Gauge, by.....

Observer.....

J. Forster Brown

Ogmore - 5,

Diameter.....	5											
Height.....	1.1						4.6					
Altitude.....	730											
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	6.56	6.57	17.35	14.34	13.88	13.09	7.37	14.51	9.71	5.85	10.923	
February.....	7.91	7.75	10.62	1.44	6.34	6.15	13.96	10.36	7.56	8.71	8.080	
March.....	5.29	4.14	8.70	5.48	9.72	3.44	6.74	7.36	4.66	4.72	6.025	
April.....	8.1	9.84	3.37	9.8	4.69	4.25	5.53	5.48	4.58	3.02	4.258	
May.....	4.60	7.8	4.42	4.80	1.55	5.77	1.06	5.04	9.35	5.40	4.277	
June.....	1.48	3.38	9.69	4.55	2.49	6.98	5.12	5.11	5.06	10.06	5.392	
July.....	3.98	12.26	6.40	8.37	4.10	8.44	5.14	9.43	2.96	8.70	6.978	
August.....	4.01	4.35	4.99	10.21	12.32	8.43	7.93	12.63	10.38	12.49	8.774	
September.....	5.09	7.97	11.90	7.16	7.69	8.36	10.09	7.15	6.73	10.23	8.237	
October.....	13.57	9.66	12.08	9.41	11.34	12.50	8.58	10.90	9.92	4.15	10.211	
November.....	7.40	2.38	15.80	5.20	4.87	10.45	6.45	17.19	6.72	7.8	7.724	
December.....	3.28	7.39	12.25	5.16	7.08	5.19	15.28	7.52	5.40	7.33	7.588	
TOTALS.....	63.98	76.47	117.57	77.10	86.07	93.05	93.25	112.68	83.03	81.44	88.464	

Gauge placed in an unsheltered position at the slope of a mill,

# RAINFALL AT Neath, Glyn corwg

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

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

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

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

Observer \_\_\_\_\_

*Oymore - 5.*

Diameter ....	5										
Height .....	1.1	4.6									
Altitude ....	730	717									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	1.70	2.08	10.63	12.55	12.08	9.69	11.71	6.75	5.03	4.11	7.633
February ....	11.76	10.31	5.92	12.40	9.02	11.36	2.09	3.76	1.57	5.61	7.450
March .....	5.32	8.67	11.74	2.81	6.13	3.80	12.92	3.58	9.17	4.98	6.912
April .....	4.26	3.64	9.25	1.75	3.39	5.97	4.86	2.99	3.87	3.91	4.389
May .....	3.40	6.37	4.49	5.26	7.42	4.40	5.95	3.61	4.35	4.24	4.949
June .....	4.56	5.45	8.60	7.58	3.48	6.70	2.10	1.53	4.43	.47	4.490
July .....	14.09	4.96	14.54	6.01	7.29	5.97	9.30	5.89	9.21	7.08	8.434
August .....	9.31	2.55	7.29	4.71	3.20	4.04	4.21	2.63	7.64	8.10	5.530
September ....	5.75	4.20	6.46	11.35	9.58	14.84	9.66	9.18	5.41	3.04	7.947
October .....	6.70	5.97	11.44	9.85	4.98	9.75	12.71	4.24	3.55	6.84	7.603
November ....	11.59	12.63	11.16	10.10	4.06	13.13	9.36	7.94	15.54	4.43	9.994
December ....	11.02	9.00	13.54	6.45	16.37	3.77	10.46	7.88	11.62	7.05	9.716
TOTALS ....	81.08	85.83	115.06	91.32	87.00	93.62	95.33	59.98	81.39	59.86	85.047

1880. Glyn corwg

120 yards

N.W.

Stoues 20ft high 50ft S.

# RAINFALL AT

*Neath Glyncoeryg*

Lat. *51°40' N*

Lon. *3°40' W*

County of *Glamorgan*

Rain Gauge, by

Observer

*J. F. Brown Esq. Ch.*

*Ogmore &c - S.*

Diameter ....	5											
Height .....	4	6										
Altitude ....	717	B										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	14.31	9.97	6.19	4.72	10.40	7.41	4.87	3.28	8.89	14.65	8.1170	
February ....	2.57	1.07	5.41	13.81	13.61	.15	2.53	10.69	6.71	7.03	6.258	
March .....	6.35	3.44	2.73	2.51	8.69	9.65	11.25	11.22	3.19	3.79	6.252	
April .....	3.75	6.24	3.35	.17	4.35	6.07	2.74	9.50	4.64	11.55	5.226	
May .....	3.64	9.81	3.40	4.96	6.70	.50	.12	4.09	5.27	6.37	4.486	
June .....	7.14	4.11	5.62	2.66	6.16	1.46	3.12	5.60	6.33	.97	4.317	
July .....	8.22	5.90	4.45	6.07	5.82	11.70	4.60	2.83	2.49	2.92	5.500	
August .....	7.52	15.74	7.52	8.29	8.14	10.18	8.21	10.11	10.64	1.97	8.832	
September....	3.59	9.08	9.48	6.68	2.18	2.99	12.14	12.60	3.12	4.03	6.589	
October .....	7.76	17.94	5.84	12.24	11.33	5.41	9.20	4.08	12.35	8.50	9.465	
November....	12.57	7.57	7.52	5.86	12.82	11.11	2.81	8.18	10.19	5.82	8.445	
December ....	1.41	17.29	6.37	12.53	9.72	8.70	17.16	14.37	16.48	5.38	10.941	
TOTALS ....	78.83	108.16	67.88	80.51	99.92	75.33	78.75	96.55	90.30	72.98	84.921	

1890 Glyncoeryg Church 100 yards W  
Houses 20 ft high 50 ft S

18/10



# RAINFALL AT

Glyncorwg Colliery

Lat.

Lon.

County of

Glamorgan

Rain Gauge, by

Cassella

Observer

J. F. Brown Esq. C.E.

Gauger No. 5.

C. Stephens

Diameter ..	5										
Height ....	4.6										
Altitude ..	717.3										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	11.37	6.86	8.74	11.63	11.86	3.71	13.23	6.53	11.18	3.54	8.865
February ..	10.78	2.32	3.51	8.82	9.37	4.45	7.43	5.09	5.23	1.64	5.864
March ....	1.71	5.39	5.08	14.78	4.57	11.59	5.73	5.18	7.07	8.04	6.914
April .....	3.99	8.48	5.02	3.54	8.10	6.96	1.94	7.16	2.84	6.55	5.458
May .....	4.90	2.27	4.20	6.38	6.85	1.10	9.65	4.60	7.03	3.25	5.023
June .....	6.70	4.50	5.12	1.86	2.71	8.02	3.19	13.88	2.36	5.15	5.349
July .....	2.72	2.04	2.65	5.58	5.67	4.77	3.75	5.65	9.72	7.92	5.047
August ....	8.18	7.12	4.74	14.35	7.39	9.08	8.70	12.52	7.37	2.98	8.243
September ..	6.72	4.98	2.53	9.84	4.64	4.36	2.76	2.88	5.55	8.19	5.245
October ....	10.15	5.74	9.18	20.35	8.14	3.95	12.65	10.91	2.24	18.54	10.185
November ..	9.27	3.57	6.68	6.60	6.28	7.87	10.84	7.90	4.75	4.25	6.801
December ..	15.39	11.57	8.60	7.09	8.63	3.84	5.70	12.11	8.40	17.78	9.911
TOTALS ..	91.88	64.84	66.05	110.82	84.21	69.70	85.57	94.41	73.74	87.83	22.905

\* In B.R. 1906 the figures for 1905 were printed again, by mistake.

1908 St. Johns Church 100 yards S W  
 Glyncorwg Station 100 " S  
 New 15 ft high 30 yards N

Hub

## RAINFALL at

Glyncorrwg Colliery

County of

Glamorgan

Observer

Mr C Stephens

River Basin

Ogmore + C 5

Rain Gauge, by

Diameter ...	5										
Height, ....	4 6										
Altitude ...	823 B		725 T								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	10.74	6.19	9.57	12.93	7.79	8.20	12.60	3.14	5.26	11.45	
February ...	11.02	9.49	6.02	2.89	12.47	12.97	11.23	.80	14.21	6.12	
March .....	2.62	2.95	15.80	14.39	12.58	2.92	3.10	1.54	9.47	10.46	
April .....	5.03	6.68	1.38	10.42	2.23	3.90	5.80	3.09	3.23	1.29	
May .....	4.64	5.60	1.91	5.60	5.55	3.71	4.29	3.68	2.61	2.52	
June .....	7.07	6.16	10.96	5.42	2.60	3.05	4.98	3.38	4.06	4.46	
July .....	8.82	.70	6.73	1.42	6.90	8.90	3.30	4.56	7.51	2.37	
August .....	10.06	6.02	18.25	3.31	7.41	5.41	6.28	15.40	6.77	5.70	
September ..	.38	6.42	2.11	3.76	5.01	2.36	8.48	6.46	17.29	4.40	
October ...	6.31	6.31	8.04	9.30	2.84	3.78	16.98	7.14	7.66	2.67	
November ..	9.51	13.37	5.38	16.18	9.44	4.28	8.07	5.20	7.65	4.41	
December ...	11.48	22.58	18.23	6.66	14.06	16.92	6.94	2.54	20.27	17.74	
TOTALS ...	87.68	92.47	104.38	92.28	88.78	76.40	92.05	56.92	105.99	73.59	87.05

1912 Inco  
Rainings30 ft high 40 ft to N  
5 - 101918-9 used 21.121  
7.22  
[see Cardiff Nat. Soc.]

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Glyncorrwg	100 yds	S	St John	100 yds	W E
15	51 40	3.40						

RAINFALL at Glyncorrwg Colliery, Offestone.County of GlamorganObserver W. C. StephensRiver Basin Glyn - 5

Mr. J. Proce. 1924.

M.O. Rain Gauge, by \_\_\_\_\_

Diameter ...	5"										
Height .....	4'6"									1'6"	
Altitude ...	725										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	16.21	15.88	8.25	7.43	7.89	8.58	13.16	9.41	17.74	4.07	
February ...	5.66	3.5	12.11	18.28	1.37	15.13	8.99	6.27	10.44	2.86	
March .....	9.31	10.35	7.99	4.26	2.93	1.33	1.93	8.03	8.33	2.87	
April .....	11.09	1.59	4.24	4.81	6.33	5.44	2.62	3.91	2.67	1.00	
May .....	6.53	4.01	2.95	7.56	6.43	9.28	3.24	2.51	.60	7.52	
June .....	8.26	1.01	3.25	1.54	4.58	.22	4.15	6.37	8.48	6.37	
July .....	10.25	5.27	12.05	7.38	3.65	4.44	5.23	9.11	6.15	7.02	
August .....	5.47	9.71	7.26	10.63	11.89	8.12	9.80	11.35	8.43	7.79	
September...	5.65	4.24	8.88	8.67	13.12	6.06	4.05	9.37	2.90	3.03	
October.....	4.83	3.45	3.16	11.75	10.09	13.27	7.52	7.40	15.12	11.64	
November...	5.67	5.10	4.28	9.04	5.90	(3.56)	13.95	8.84	16.70	22.06	
December...	13.48	9.20	11.72	9.62	14.51	(8.35)	.57	5.61	11.12	16.85	
TOTALS	103.01	70.26	98.34	100.97	93.99	(83.78)	75.21	89.16	108.73	93.08	N.R. #

1921. 2 hrs. 30 min. R.R. 40 yds. N!  
Work free S.F. 10' N!

1929. July &amp; Aug. adjusted by outstations. G. moved in Aug. 200 yds. N.

1930. Letter sent.

In reply to me. app. sent March 1931, observer says "river shalder  
wells away & cannot afford new gauge". F. 669039/26Position 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	57.40	3.40	Glyncorrwg.	100 yds.	S.	K. John.	100 yds.	N.