

## RAINFALL AT Glyncorrwg

70

Lat..... Lom..... County of..... Glamorgan  
 Rain Gauge, by..... Observer... J. Forster Brown

Ogmore - 5*i*

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	14.44	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.....	3.81	9.84	3.37	7.98	4.69	4.25	5.53	5.48	4.58	3.02	4.255	
May.....	4.60	17.84	4.42	4.80	1.55	5.77	1.06	5.04	9.35	5.40	4.274	
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	6.948	
August.....	4.01	4.35	4.99	10.21	12.32	8.43	7.93	12.63	10.38	12.49	8.444	
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	7.19	6.72	.78	4.724	
December.....	3.28	7.39	12.25	5.16	7.08	5.19	15.28	7.52	5.40	7.33	4.588	
TOTALS.....	63.98	76.47	117.57	77.10	86.07	93.05	93.25	112.68	83.03	81.44	88.264	

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

RAINFALL AT Neath, Glyncorwg

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

Lon. \_\_\_\_\_ County of Glamorgan

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

Observer D. Brown, Esq.

Ogmore - 5.

Diameter ....	<u>5</u>										
Height .....	<u>1. 14.6</u>										
Altitude .....	<u>730 717</u>										
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 .....	5.82	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	11.54	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	11.10	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. Glyncorwg      120 yards      N.W.  
 Stones 20ft high 50ft s.

RAINFALL AT Neath GlyncorwgLat.  $51^{\circ}40'$  N.Long.  $3^{\circ}40'$  W.County of Glamorgan

Rain Gauge, by

Observer

J. F. Brown Esq. C.R.

Ogmore &amp;c - 5.

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	4.73	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	6.282
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	4.217
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	8.892
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	5.56	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 Glyncorwg Church 100 yards W  
 Houses 20 ft high 50 ft S

1891

RAINFALL AT Glyncoed Colliery

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

Rain Gauge, by Cassella Observer J. F. Brown Esq. C.E.

ogmar re - 5. C Stephen Sq

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	5.70	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	9.02	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	75.74	87.83	82.905

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

1906 St Johns Church 100 yards 5.15  
 Glyncoed Station 100 . 5  
 Trees 15 ft high 30 yards N

## RAINFALL at Glyncoed Colliery

County of Glamorgan

Observer Mr C Stephen

River Basin Ogmore &amp; 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
										M.R.A.N.
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	1.88	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	2.50	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	2.87
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	2.94	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	96.40	92.05	56.92	11.45	87.054
	7.00	5.	30.7	40.7	6.0	7.0	10.			

1910-9雨量 21.621  
[Per Cardiff Natl. Socy.]

30 p. high 40% to N

1912 Tree  
Rainings

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

## RAINFALL at Glyncorrwg Colliery, Tredegar.

County of Glamorgan.

Observer Mr. C. Stephen.

River Basin 5 miles - 5

Mr. J. Price. 1924.

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

Diameter ...	5"									
Height .....	476									
Altitude ...	725'									
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
										1930 M.M.H.
January ...	16.81	15.88	8.25	7.43	4.89	8.58	13.16	9.41	17.44	4.07
February ...	5.66	3.51	12.11	18.28	1.37	15.13	8.99	8.27	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	6.73	9.28	3.24	3.51	.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	8.65	4.44	5.23	9.11	6.15	7.02
August .....	5.47	9.71	7.36	10.63	11.89	8.12	9.80	11.35	8.43	7.79
September...	5.65	4.34	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	8.90	(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	88.34	100.97	93.99	(83.78)	75.21	89.16	108.73	93.08 N.R. #

1921. 2 trees 30 ft. h.p. 40 yds. N.  
Wood fence 8 ft. 10 yds. N.1929. July & Aug. adjusted by 2nd stations. Q. moved in Aug.  
200 yds. S.

1930. Later cont.

In reply to my app. sent March 1930, observer says "receiver shelter  
will be away & cannot afford new gauge". F. 669039/26

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	51° 40' N	3° 40' W	Glyncorrwg	100 yds. S.	N.	St. John.	100 yds. W.	