

# RAINFALL AT *Blacrum on Tawe Llanmanan Colliery*

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

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

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

*Glamorgan*

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

Observer \_\_\_\_\_

*John Dyball*
*Taff - 6.*

Diameter . . .											5	
Height . . . . .											2 3	
Altitude . . . .											700	
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . .												
February . . . .												
March . . . . .												
April . . . . .												
May . . . . .											3.78	
June . . . . .											.71	
July . . . . .											5.79	
August . . . . .											6.18	
September . . .											2.20	
October . . . . .											5.55	
November . . . .											3.63	
December . . . .											4.50	
TOTALS . . . .												

*1889 Abertawe Church 5 Miles W*

# RAINFALL AT Blaenaman Fawr Blaenaman Celliery

Lat.

Lon.

County of

Glamorgan

Rain Gauge, by

Observer

J. Daghish Esq.

W. J. Hippell Esq.

Staff - 6.

Diameter . . . . .	5											
Height . . . . .	2 3	1 . 6			2 3							
Altitude . . . . .	700	750	740 T									
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January . . . . .	14.67	5.67	3.92	4.52	8.22	7.62	2.26		2.40	11.19		
February . . . . .	1.85	.74	3.63	12.53	8.75	.00	1.68		3.13	4.37		
March . . . . .	4.86	2.24	2.79	.75	7.27	6.63	8.68		1.99	2.10		
April . . . . .	2.92	4.88	1.83	.30	3.92	5.24	1.90		4.30	6.22		
May . . . . .		7.88	3.02	4.85	5.80	.74	.04		3.18	3.87		
June . . . . .		3.68	3.85	2.43	3.79	.98	2.77		3.85	.98		
July . . . . .		5.00	3.47	5.26	5.97	8.07	3.84		1.04	.28		
August . . . . .		11.87	8.49	4.24	4.92	8.37	4.25		7.63	1.59		
September . . . . .		6.07	7.60	4.06	2.69	2.67	12.16		3.23	4.67		
October . . . . .		15.95	6.29	6.38	10.62	3.92	7.40		8.16	6.17		
November . . . . .		7.45	7.16	3.81	10.50	11.02	1.69		7.52	5.47		
December . . . . .		17.19	3.11	9.46	6.39	6.37	13.36		12.72	1.67		
TOTALS . . . . .		88.12	55.16	58.69	78.84	63.63	60.03	14.6	59.15	48.58		

1890 Aberdare 5 miles W

1891 Aberdare Church 1 1/4 miles NE

1892 Open Railings 4 ft high 6 ft W

# RAINFALL AT *Cwmaman*

Lat. ....

Lon. ....

County of *Glamorgan*

Rain Gauge, by .....

Observer *W. J. Heppell Esq*

*Tap - 6.*

Diameter ..	5				5						
Height ....	2 0				2 2						
Altitude ..	690 <sup>T</sup>	740			930 <sup>N</sup>						
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	8.42	4.96	2.80		12.47	3.09	13.25	4.37	6.83	3.59	
February ..	14.26	2.77	3.68		8.82	3.17	7.06	3.84	4.86	1.02	
March ....	3.46	5.79	4.12		3.14	10.62	6.18	3.80	6.61	7.18	
April .....	2.93	7.92	3.64		5.07	7.17	1.60	4.63	3.66	5.25	
May .....	3.89	2.76	1.93		4.60	.35	6.41	4.61	5.13	2.22	
June .....	5.34	3.74	1.91		2.66	6.95	3.32	8.41	1.23	4.58	
July .....	4.40	2.13	1.61		5.32	1.86	1.72	4.42	6.20	4.19	
August ....	7.28	4.47	1.98		7.00	8.45	5.81	6.98	10.06	2.27	
September ..	4.56	4.82	2.48		4.26	5.08	2.45	2.02	4.89	5.49	
October ....	10.42	3.44	5.47		4.19	4.32	11.92	9.79	4.35	12.28	
November ..	9.72	4.51	6.86		5.98	7.39	6.67	4.96	4.28	2.60	
December ..	12.84	9.17	5.56		7.31	3.14	4.58	12.31	6.65	9.79	
TOTALS ..	87.52	56.48	42.04		70.82	61.59	70.97	70.14	64.75	60.46	

1900 Aberdare Church  $2\frac{1}{2}$  Miles NE

Railings 4 fathoms 6 ft N.W.

1904 St John's Church  $3\frac{1}{2}$  Miles NE

Aberaman Station  $2\frac{1}{2}$  - NE

No object near



## RAINFALL at

Cwmaman Colliery

County of Glamorgan

Observer

H. H. Heppell Esq

River Basin Taff 6

R. R. Davis Esq. Standridge Esq 1917

Rain Gauge, by

Diameter ...	5										
Height .....	2.2										
Altitude ...	930 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	6.78	2.38	8.40	12.85	5.88	7.28	7.26	2.10		10.48	
February ...	8.30	5.44	7.13	4.69	12.93	13.43	10.77	1.57		5.48	
March .....	2.27	2.47	13.97	12.34	12.65	1.90	3.20	4.55		5.95	
April .....	3.88	4.47	.24	10.90	3.48	2.73	4.14	3.25		3.19	
May .....	3.06	3.95	1.98	3.96	4.57	3.33	3.88	4.11		1.31	
June .....	6.35	5.56	8.15	3.51	2.33	2.94	4.63	3.40		3.13	
July .....	5.53	.36	6.27	.57	7.59	9.63	2.93	4.76		1.17	
August .....	10.29	5.40	13.54	4.15	6.38	3.13	6.64	13.01		5.26	
September ..	.25	5.89	1.23	3.95	3.75	1.79	4.16	3.87		3.67	
October ...	5.56	5.75	9.36	7.13	3.66	4.93	15.33	9.71		2.60	
November ..	7.74	13.05	6.10	12.61	9.95	5.01	9.41	4.20		4.19	
December ...	9.59	18.79	14.03	4.03	14.92	18.66	5.59	1.60		13.65	
TOTALS ...	69.60	73.51	90.40	80.69	88.09	74.76	77.94	56.13	N.R.	59.98	
	7	9	2	2	2	2	2	2		2	

Objects None

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.41	3.28	Aberaman	2 1/2 mi	E	Aberdare	3 mi	N.

RAINFALL at Aberaman CollieryCounty of GlamorganObserver R. R. Davies Esq. "June 1925"River Basin Taff - G.Aberaman Coal Co.Glaisher Rain Gauge, by \_\_\_\_\_

Diameter ...	5										5
Height .....	2.2							1.0			1
Altitude ...	930										711
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del> 1930.
January ...	11.59	11.54	6.77	6.04	9.12	9.11	10.94	7.37			
February ...	3.44	2.27	10.82	15.89	4.9	11.39	6.56	6.51			
March .....	8.89	8.31	6.88	4.43	3.22	1.20	.99	6.50			
April .....	11.86	.71	4.01	5.67	6.88	5.41	3.02	3.96			
May .....	5.48	.85	1.67	5.75	7.76	7.96	3.23	2.43			
June .....	4.70	.87	2.57	.92	5.91	.00	.92	6.20			
July .....	9.17	2.90	10.99	5.42	7.28	4.01	2.90	8.67			7.07
August .....	4.19	7.07	5.46	10.91	8.97	6.99	5.70	(9.52)			9.75
September...	6.10	3.74	4.04	8.48	11.52	5.58	1.38	(7.00)			9.61
October .....	7.16	3.68	2.52	15.48	9.28	10.36	4.97	(7.00)			11.64
November...	4.83	5.35	4.46	7.27	6.11	4.96	15.00	(5.00)			10.69
December...	11.67	4.94	10.73	10.57	12.24	6.36	.71	(4.50)			7.63
TOTALS...	89.08	49.73	71.22	96.83	88.78	73.33	56.32	(74.61)	N.O.	N.O.	Imp.

1928/29 A.R.

1930. Imp. record.

Gauge read 9 a.m. in winter summer.

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_  
Map, 2 miles to 1 inch Series

Reference No. \_\_\_\_\_

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	51° 41'	3° 20' W.	Aberaman	2 1/2 miles	E	Aberaman	3 miles	N.
1930.			Aberaman	2 1/4 miles	W.N.W.	Aberaman	500 yds.	E.W.

RAINFALL at Gumaman CollieryCounty of Glamorgan Observer The AgentRiver Basin 6- Laff

Type of Gauge .....

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

844364/28.

Diameter	5"										
Height	1' 0"										
Altitude	711'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	8.83	18.51	9.24								
February	4.98	0.0	(8.79)								
March	8.7	3.16	(8.39)								
April	7.63	6.44	2.69								
May	5.99	6.49	(2.83)								
June	8.97	1.63	3.85								
July	6.29	6.84	9.17								
August	8.10	1.72	2.07								
September	3.07	4.30	2.47								
October	.78	17.02	10.33								
November	14.68	4.60	(2.94)								
December	3.19	4.71	(2.28)								
TOTALS	75.38	75.42	(65.05)	N.P.	N.P.						

1931. R. in open.

1933 Bracketed months part estimated by near stations. N.P. Too many alterations.

1934 Returns retained in file. Too many alterations for entry here.

# Station terminated 20/4/36.

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
1931			Abdaman	2 1/2 m.	SE.	Gumaman	500 yds	W.