

RAINFALL AT Aberdare Nardy

Lat.

Lon. County of GlamorganRain Gauge, by Observer W. H. Lewis Esq

Sept-6.

Diameter	5	.						.	.	.	.
Height	1	.	.					.	.	.	.
Altitude	431	.						.	.	.	.
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	6.19	5.61	16.54	15.21	10.46	12.16	4.13	13.51	5.01	5.14	9.396	
February	7.04	6.69	9.65	1.66	5.66	3.21	11.27	5.76	5.13	8.16	6.423	
March	3.79	4.50	6.92	5.17	5.60	2.96	7.19	4.41	3.09	2.48	4.611	
April	6.2	6.61	2.81	.67	5.01	3.46	4.95	5.32	3.35	2.53	3.533	
May	4.34	.64	3.21	3.40	.75	5.15	.61	3.62	9.82	4.11	3.565	
June.....	.35	3.00	5.13	2.78	2.21	6.41	3.30	3.94	5.36	6.98	3.946	
July	2.55	7.37	7.25	6.13	2.19	6.15	3.01	6.12	1.51	3.02	4.530	
August.....	3.61	3.88	2.79	6.31	8.58	6.23	8.59	9.23	8.19	10.20	6.761	
September.....	5.05	7.56	6.77	3.17	4.89	6.02	8.75	4.65	4.17	5.38	5.641	
October.....	13.57	8.01	8.90	6.47	9.94	8.27	8.67	8.56	8.53	1.43	8.235	
November.....	8.06	1.10	13.97	3.95	3.00	9.27	5.81	14.82	6.09	.42	6.647	
December.....	2.61	6.38	12.67	2.99	6.84	4.17	16.04	5.85	5.12	6.17	6.584	
TOTALS.....	57.78	61.35	96.61	57.89	65.13	73.46	82.32	85.79	65.37	56.02	50.172	

1879 Trees 6ft high 30ft N.

Aberdare 1/2 mile W.

RAINFALL AT Aberdare, W. Glam.

Lat. _____

Lon. _____

 County of Glamorgan

Rain Gauge, by _____

 Observer P. J. Lewis, Esq., C.E.

 Staff - 6.

Diameter	5										
Height	2.0					2.2					
Altitude	431 ∇										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.01	1.62	7.66	11.05	11.27	7.88	6.55	6.44	3.04	2.79	5.931
February	4.93	7.96	9.21	9.17	7.72	8.39	1.50	2.46	.88	3.23	5.545
March	6.02	2.25	5.12	1.81	6.54	2.97	10.75	3.33	7.47	4.46	5.072
April	2.00	1.12	7.19	1.58	1.20	4.16	4.45	2.79	2.37	3.90	3.076
May	1.58	4.36	3.27	2.47	2.79	2.77	6.47	3.27	3.65	3.90	3.453
June	3.85	5.93	6.46	4.46	2.23	2.95	2.10	.84	4.06	.36	3.324
July	7.35	2.80	9.79	2.94	3.87	1.80	4.74	2.96	7.85	4.72	4.882
August .....	.73	7.30	5.67	2.43	2.96	4.81	2.48	4.58	4.83	4.64	4.043
September....	2.76	2.06	4.82	6.74	2.61	8.62	5.67	6.81	1.19	2.00	4.328
October	8.71	4.68	8.84	6.83	2.02	6.28	10.66	2.92	3.57	5.72	6.023
November....	8.73	11.20	9.34	8.76	2.32	8.83	8.22	6.70	11.32	2.54	7.796
December	8.36	6.45	9.14	2.86	12.59	2.30	9.63	6.30	10.20	3.78	7.161
TOTALS	56.03	57.73	86.51	61.10	58.12	61.76	73.22	49.40	60.43	42.04	60.634

 1880. Aberdare
 $\frac{1}{2}$ mile
N. IV.

1880 Gauge moved during the year

RAINFALL AT *Aberdare The Mandy*

Lat. _____

Lon. _____

County of *Glamorgan*

Rain Gauge, by _____

Observer *Lu W. J. Lewis C.E.*

Taff - 6.

Diameter	5										
Height	2 2				2 0						
Altitude	431 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	14.23	8.66	3.37	3.88	8.80	6.72	1.84	2.90	2.54	11.73	6.467
February	2.02	.14	3.52	11.43	7.94	.06	1.23	4.56	3.27	6.86	4.103
March	3.17	2.91	1.68	.58	7.10	6.98	7.26	8.58	1.66	3.03	4.295
April	1.45	4.67	1.60	.25	3.97	3.85	1.17	6.06	4.04	5.66	3.273
May	3.41	5.97	2.19	4.18	4.22	.87	.16	2.29	4.53	4.56	3.288
June	3.02	3.44	3.03	1.87	3.21	1.20	2.02	2.88	2.73	1.45	2.485
July	3.12	2.85	3.09	4.59	5.12	6.45	3.28	2.67	.79	.86	3.280
August	5.63	10.44	6.35	3.83	3.76	7.25	3.26	8.12	5.02	2.10	5.576
September....	2.74	4.07	5.83	3.49	2.03	2.12	10.53	6.69	1.37	4.04	4.291
October	2.66	13.21	4.30	4.87	9.85	4.34	7.22	3.78	7.06	6.17	6.346
November....	7.61	7.24	5.60	3.48	10.19	11.33	1.67	6.02	6.13	5.65	6.492
December....	.35	14.73	2.84	10.38	5.88	6.52	10.40	15.37	11.26	3.57	8.130
TOTALS	49.41	78.33	43.40	52.83	72.07	57.69	50.04	69.92	50.40	55.68	54.977

18.70

RAINFALL AT *Aberdare The Mardy*

Lat. Lon. County of *Glamorgan*

Rain Gauge, by Observer *Sir W. J. Lewis Bart*

July - 6.

Diameter ..	5										
Height	2 0										
Altitude ..	431 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.63	4.34	3.32	9.47	9.85	2.06	10.61	3.60	3.98	3.21	57.07
February ..	7.70	2.57	2.96	4.71	7.82	1.84	4.97	3.29	4.26	1.04	41.16
March ....	.91	5.67	3.60	11.87	2.59	8.36	3.69	2.42	6.23	5.05	50.39
April	2.45	6.55	2.80	2.28	3.14	5.55	1.25	4.15	3.71	5.00	36.88
May	3.75	1.66	2.90	5.44	3.69	.37	3.87	3.76	3.65	2.30	3.139
June	3.36	2.76	4.15	1.72	2.12	5.64	2.50	5.34	1.21	3.51	3.231
July	2.59	1.68	2.21	2.68	4.46	1.11	.87	3.02	4.31	3.58	2.651
August	5.68	4.36	2.85	8.63	5.62	6.55	4.19	4.02	8.58	2.16	52.64
September..	2.94	4.06	3.09	6.16	2.90	3.71	1.56	1.14	3.81	5.82	3.519
October	9.54	3.06	4.98	16.20	2.29	2.99	9.13	7.75	4.19	14.37	74.50
November..	6.65	3.07	5.98	2.89	4.22	5.71	5.03	3.72	3.32	2.62	43.22
December ..	10.72	10.11	5.56	5.70	5.36	1.83	3.11	8.75	6.41	10.50	68.05
TOTALS ..	62.92	49.89	44.40	77.75	54.06	45.72	50.78	50.96	53.67	59.16	54.931

1908 Gauge moved *Aberdare N.*
 1909 *L. Evans Ch* 550 yards *N W*
Aberdare Station 400 *N*

Aberdare House
utilized in Rhymney (1909)

RAINFALL at Aberdare The MandyCounty of FlamengamObserver Lord Menthys & C.T.O
a.p. JonesRiver Basin Taff 61914 Cardiff Nat. Soc.Synonids Rain Gauge, by Casella

Diameter ...	5										
Height	1.0										
Altitude ...	431										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	9.18	2.22	7.27	11.67	4.54	(6.90)					
February ...	9.87	6.57	6.05	4.79	12.77	(12.60)					
March	2.40	2.40	12.10	11.68	8.44	(1.50)					
April	4.00	3.49	.50	12.03	3.01	(2.30)					
May	3.06	2.52	1.75	4.31	3.36	(3.50)					
June	6.55	5.41	6.94	2.99	2.38	(2.40)					
July	4.91	.41	6.54	.76	6.49	(8.30)					
August	9.08	4.51	11.88	2.47	5.19	(2.70)					
September ..	.30	4.65	1.24	3.28	3.05	(1.50)					
October ...	5.35	5.31	7.55	7.16	4.15	(5.00)					
November ..	7.80	11.47	4.90	9.59	8.28	(4.60)					
December ...	11.86	17.75	11.73	3.51	12.95	(16.70)					
TOTALS ...	74.36	66.71	78.45	74.24	74.61	N.R.					
	2	2	2	2		(68.00)	(70.00)	(53.00)	(67.00)	(57.00)	68337

1913 House 30 ft high 10 yards NE
 greenhouse 12. . 10 . SE
 1914 Rec. late not printed

roughly computed from
 { Cwm am am x $\frac{10.0}{10.8}$
 { Penryn x $\frac{10.0}{8.6}$ } 11/2

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
				350 yds	N	St Elean	500 yds	NW