

RAINFALL AT Pentwyn Rockfield **70**
Lan. County of Monmouth
Rain Gauge, by Observer J. S. Hardinge

Lat.

Lamb.

County of Monmouth

Rain Gauge, by

Operator

J. S. Harding

Wye-If.

RAINFALL AT Monmouth, Penlwynn

Lat. _____

Lon. _____ County of Monmouth

Rain Gauge, by _____

Observer Rev. J. T. Harding

height .

Diameter	5										
Height	1.0										
Altitude	1918										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	4.8	1.54	2.48	4.40	3.99	3.71	4.68	2.75	.80	1.02	2.550
February	4.82	3.71	5.30	4.44	3.04	4.92	1.36	.55	1.12	1.34	2.860
March	1.16	2.48	1.83	.80	3.06	1.50	3.16	1.24	3.36	3.05	2.114
April	1.69	.72	4.11	1.10	1.64	2.75	2.54	1.18	1.47	5.33	2.253
May	1.72	1.66	2.16	1.03	2.48	2.45	5.53	1.72	1.85	3.81	2.241
June	4.92	2.92	2.00	3.56	3.44	2.94	1.08	.60	3.20	.42	2.598
July	6.35	2.45	4.0	3.14	3.79	.23	2.96	1.55	6.41	2.96	3.475
August87	3.91	2.91	1.45	2.36	1.88	1.16	1.68	1.86	2.68	2.026
September	4.08	1.51	3.40	3.93	2.36	4.25	4.20	2.42	.69	1.79	2.863
October	5.79	2.16	5.8	3.27	.78	2.63	4.28	2.15	.92	3.33	3.118
November	3.41	4.94	3.30	3.71	1.97	3.31	3.02	3.38	7.79	1.25	3.617
December	4.29	2.77	2.74	.55	2.80	1.10	4.41	2.20	4.02	1.50	2.638
TOTALS	39.03	30.77	39.50	31.38	29.71	31.37	38.38	21.42	33.49	28.48	32.553

1880. Rockfield 300 yards

⁵
S.E.

1882 Cabbages 2 ft. high 13 x 5 W

1886 Greenhouse 9 ft. high 20 ft. N.

RAINFALL AT Monmouth Pentwyn

Lat.

Long.

County of

Monmouth

Rain Gauge, by

Observer

Rev J. T. Hardwicke

Aug-14.

Diameter	5											
Height	10											
Altitude	1915											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.39	2.22	1.70	2.46	3.23	4.71	4.44	2.06	4.40	5.17	2.678	
February69	.03	2.16	3.16	2.52	.00	.27	2.57	.98	3.23	1.561	
March97	1.74	.73	.36	1.92	1.99	2.63	4.35	.59	.86	1.614	
April	1.06	1.64	.83	.08	1.74	2.30	.51	2.14	2.43	2.58	1.681	
May	2.05	3.49	1.59	2.07	2.72	.66	.15	1.25	3.72	2.97	2.067	
June	2.37	3.33	1.91	.80	1.90	1.16	2.98	3.19	1.19	1.71	2.054	
July	2.62	1.74	2.53	3.32	3.14	2.38	1.57	.98	.77	.50	1.953	
August	3.39	6.40	4.13	1.31	3.45	3.00	1.20	5.20	2.72	1.54	3.204	
September	1.36	1.37	1.95	.94	2.99	.79	5.58	3.59	.90	1.80	2.127	
October	1.22	7.59	2.08	2.43	4.94	2.85	3.36	2.09	5.29	3.16	3.561	
November	2.40	3.39	3.01	1.36	4.53	5.61	.73	2.40	2.40	3.30	2.918	
December	1.06	4.31	1.09	4.09	2.66	2.62	4.64	5.44	3.40	2.68	3.194	
TOTALS	23.58	37.25	24.31	22.38	35.74	28.07	24.06	35.26	24.79	29.50	28.494	

1890 Rockfield Church ⁷⁰⁰ yards SE 1889

RAINFALL AT Monmouth Pentwyn

Lat.

Lon.

County of Monmouth

Rain Gauge, by

Observer R. Canon Harding

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Diameter ..	5										
Height	10										
Altitude ..	1913										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	3.80	1.76	1.11	4.60	4.77	1.05	4.65	2.26	.78	1.07	2585
February ..	6.60	1.13	1.44	2.68	4.52	.96	1.54	.95	.85	.37	2104
March ..	1.54	2.91	1.89	4.38	1.82	4.21	1.42	.81	2.94	3.50	2642
April ..	.98	3.30	2.10	2.02	1.51	3.32	.98	3.87	2.68	2.61	2337
May ..	2.40	1.75	1.79	3.72	1.94	.25	2.45	2.51	1.52	1.06	1939
June ..	1.17	2.06	2.04	2.69	1.03	3.53	2.62	3.10	.69	1.77	2070
July ..	1.49	2.53	.84	2.63	1.94	.58	.51	3.09	1.79	1.59	1699
August ..	2.75	1.67	2.89	4.51	1.83	3.18	1.74	2.95	3.18	1.98	2668
September ..	.74	1.76	2.24	3.68	2.19	1.65	.60	.70	2.34	3.33	1923
October ..	4.31	1.44	3.47	8.16	.51	1.78	5.39	7.23	2.42	4.79	3950
November ..	2.82	1.03	3.27	1.14	1.55	3.61	3.25	2.77	1.39	1.20	5202
December ..	6.15	4.57	1.93	3.03	2.95	.81	1.69	4.66	2.88	5.61	3428
TOTALS ..	34.75	25.91	25.01	43.24	26.56	24.93	26.84	34.90	24.45	28.84	29.56

1901 Rockfield Church 200 yards S
 1903 Monmouth Station 3 miles S E

RAINFALL at Monmouth PentwynCounty of MonmouthObserver Reverend J. T. Hardup

River Basin

Wye 4

Rain Gauge, by

Diameter ...	5									MEANS.
Height	10									
Altitude ...	1913									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919
January ...	2.69	.68	4.09	5.04	.78	2.67	1.19	1.12	3.10	3.33
February ...	4.27	1.63	2.88	1.68	3.76	5.42	6.25	1.35	1.42	3.20
March	1.11	2.01	5.24	4.85	3.77	.86	4.45	2.79	1.50	5.12
April	2.39	1.09	.18	4.14	1.69	.95	.93	1.31	2.81	1.50
May	1.49	2.68	2.98	2.56	1.91	3.97	3.43	3.22	2.16	.25
June	4.79	1.46	4.96	.93	2.49	.65	1.51	3.23	.58	.64
July	1.96	.30	3.93	.24	3.82	4.15	1.95	2.00	2.80	2.57
August	6.03	3.27	7.62	1.10	1.89	1.69	3.41	5.97	1.67	2.41
September ..	.34	1.48	.55	3.45	1.70	1.06	.93	3.03	8.13	1.55
October ...	4.40	2.23	4.16	4.44	2.55	4.81	6.28	4.03	1.54	2.82
November ..	4.17	3.88	1.47	3.75	3.76	2.17	3.50	1.42	2.51	1.96
December ...	5.89	8.98	4.12	1.16	6.63	6.88	2.12	.86	3.47	4.01
TOTALS ...	39.58	29.69	42.18	33.34	34.75	35.18	36.09	30.33	31.69	38.46
										34.124

1913 Vegetable 2 ft high 5 ft 5+5

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Monmouth	3 m	S	Rockfield	200 yds	S

Monmouth
RAINFALL at Pentwyn

County of Monmouth

Observer: Rev. Canon J. H. Williams, M.A. ^{30/1/25}

River Basin Wye - 4

Brit. Assoc. Rain Gauge, by

Diameter ...	9									MEANS.
Height	1.0									
Altitude ...	191									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	11.0	3.24	3.80	1.32	4.17	3.18	5.04	4.32	5.04	
February ...	0.60	1.14	3.94	6.76	4.8	5.73	2.25	3.41	2.68	
March	3.66	2.57	2.70	1.78	1.26	1.60	1.30	3.35	3.97	
April	5.18	1.99	3.41	2.30	2.68	1.69	2.49	1.21	1.15	
May	1.91	1.70	1.50	1.53	4.92	3.11	2.36	1.86	0.93	
June	4.34	1.80	1.61	1.43	2.89	1.00	1.70	2.83	1.98	
July	5.06	1.64	4.33	2.12	5.04	2.93	2.88	4.31	1.82	
August	1.06	2.32	3.35	1.96	3.18	4.18	3.12	4.97	#	
September...	2.04	1.92	2.51	2.67	5.07	3.65	1.44	5.01		
October.....	3.59	1.27	1.27	5.26	4.90	3.53	3.08	2.98		
November...	1.16	2.67	1.51	2.01	2.82	1.69	8.06	2.87		
December...	3.84	1.82	5.00	1.79	5.19	3.69	1.64	2.82		
TOTALS.	36.84	19.88	32.99	29.93	42.50	33.94	32.66	38.94		
	0	2	1	0	0	0	0	0	1	

1928. Observer died.

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
1920	-	-	Monmouth	3 miles	S.E.	Rockfield	300 yds. S.E.