

RAINFALL AT *Pentwyn Rockfield* 70

Lat. Lon. County of *Monmouth*
 Rain Gauge, by Observer *J. T. Harding*

Wye - 4 -

Diameter.												
Height.												
Altitude.												
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.												
February.												
March.												
April.												
May.												
June.												
July.												
August.												
September.												
October.												
November.												
December.												
TOTALS.												

#
6.35
2.80
6.11
3.85
86
62
1.03

RAINFALL AT Monmouth, Pennsylvania

Lat. _____

Lon. _____

 County of Monmouth

Rain Gauge, by _____

 Observer Per. P. Harding

Age - 44

Diameter	5										
Height	10										
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	3.41	4.68	2.75	.80	1.02	2.550
February	4.82	3.71	5.50	4.44	3.04	4.92	1.36	.55	1.12	1.34	2.860
March	1.16	2.48	1.30	.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	.48	2.45	5.33	1.72	1.85	3.81	2.241
June	4.92	2.92	2.90	3.56	3.44	2.94	1.08	.60	3.20	.42	2.598
July	6.35	2.45	4.91	3.14	3.79	.23	2.96	1.55	6.41	2.96	3.475
August .....	.87	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	5.67	3.27	.78	2.63	4.28	2.15	.92	3.33	3.118
November	3.41	4.94	3.39	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	32.353

1880. Rochfield

300 yards

 S
SE.

1882 Cabbages 2 ft. high 13 ft. N

1886 Greenhouse 9 ft. high 20 ft. N.

RAINFALL AT *Monmouth Pentwyn*

Lat. _____

Lon. _____

County of *Monmouth*

Rain Gauge, by _____

Observer *Rev J. J. Harding*

Wye - 14.

Diameter	5										
Height	10										
Altitude	191.5										
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	.44	2.06	.40	5.17	2.678
February ....	.69	.03	2.16	3.16	2.52	.00	.27	2.57	.98	3.23	1.561
March .....	.97	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	1.521
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	3.234
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	2.42	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	2.915
December	1.06	4.31	1.09	4.09	2.66	2.62	4.64	5.44	3.40	2.65	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 ³⁰⁰ 200 yards SE 1889 -

RAINFALL AT *Monmouth Pentwyn*

Lat. Lon. County of *Monmouth*

Rain Gauge, by Observer *Purdon Harding*

Wye - Lt.

Diameter ..	5										
Height	10										
Altitude ..	1913										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.80	1.76	1.11	4.60	4.77	1.05	4.65	2.26	.78	1.07	2.585
February ..	6.60	1.13	1.44	2.68	4.52	.96	1.54	.95	.85	.37	2.104
March	1.54	2.91	1.89	4.38	1.82	4.21	1.42	.81	3.94	3.50	2.642
April .....	.98	3.30	2.10	2.02	1.51	3.32	.98	3.87	2.68	2.61	2.337
May	2.40	1.75	1.79	3.72	1.94	.25	2.45	2.51	1.52	1.06	1.939
June	1.17	2.06	2.04	2.69	1.03	3.53	2.62	3.10	.69	1.77	2.070
July	1.49	2.53	.84	2.63	1.94	.58	.51	3.09	1.79	1.59	1.699
August	2.75	1.67	2.89	4.51	1.83	3.18	1.74	2.95	3.18	1.98	2.668
September ..	.74	1.76	2.24	3.68	2.19	1.65	.60	.70	2.34	3.33	1.923
October	4.31	1.44	3.47	8.16	.51	1.78	5.39	7.23	2.42	4.79	3.950
November ..	2.82	1.03	3.27	1.14	1.55	3.61	3.25	2.77	1.38	1.20	2.202
December ..	6.15	4.57	1.93	3.03	2.95	.81	1.69	4.66	2.88	5.61	3.428
TOTALS ..	34.75	25.91	25.01	43.24	26.56	24.93	26.84	34.90	24.45	28.88	29.543

1901 *Rockfield Church* ³⁰⁰ yards S
 1903 *Monmouth Station* 3 miles S E

Hill

RAINFALL at Monmouth PentwynCounty of MonmouthObserver Refana J. HardupRiver Basin Wye 4

Rain Gauge, by _____

Diameter ...	5										
Height	10										
Altitude ...	1913										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.69	.68	4.09	5.04	.78	2.57	1.17	1.12	3.10	5.33	
February ...	4.27	1.63	2.88	1.68	3.76	5.42	6.25	1.35	1.42	3.30	
March	1.11	2.01	5.24	4.85	3.77	.86	4.75	2.79	1.50	5.12	
April	2.39	1.09	.18	4.14	1.69	.95	.73	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	2.37	
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	1.35	
October ...	4.40	2.23	4.16	4.44	2.55	4.81	6.28	4.03	1.54	2.32	
November ..	4.17	3.88	1.47	3.75	3.76	2.17	3.56	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 ...	39.53	29.69	42.18	33.34	34.75	35.18	36.09	20.33	31.69	28.46	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

RAINFALL at Monmouth

County of MonmouthObserver Robertson J. Corliss

died 30/1/28

River Basin Wye - 4

Brit. Assoc. Rain Gauge, by _____

Diameter ...	9										
Height	10										
Altitude ...	191										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.10	3.24	3.80	1.32	4.17	3.18	5.34	4.32	5.04		
February ...	0.60	.14	3.94	6.76	.48	5.73	2.25	3.41	2.68		
March	3.66	2.57	2.70	1.78	1.26	.60	.30	3.35	3.97		
April	5.18	.99	3.41	2.30	2.68	1.69	2.49	1.21	1.15		
May	1.91	1.70	.50	1.53	4.92	3.11	2.36	.86	0.93		
June	4.34	.80	.61	.43	2.89	.00	1.70	2.83	1.98		
July	5.06	.64	4.33	2.12	5.04	2.93	2.88	4.31	1.32		
August	1.06	2.32	3.35	1.96	3.18	4.18	3.12	4.97	#		
September...	2.34	1.92	2.51	2.67	5.07	3.65	.44	5.01			
October	3.57	1.27	1.27	5.26	4.80	3.53	3.08	2.98			
November...	1.16	2.67	1.57	2.01	2.82	1.69	8.06	2.87			
December...	3.84	1.82	5.00	1.79	5.19	3.69	.64	2.82			
TOTALS...	36.34	19.88	32.99	29.93	42.50	33.94	32.66	38.94			
	D	D	D	D	D	D	D	D			

1928. Observer died.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	-	-	Monmouth	3 miles	S.E.	Rockfield	300 yds.	S.E.
			Rockfield	300 yds.	S.E.			