

RAINFALL AT

Rogerstone Rhinoderis

Lat. _____

Lon. _____

County of Monmouth

Rain Gauge, by N + Z

Observer I Forester Galkin

6666 - 2.

Diameter ...									5		
Height									1 3		
Altitude ...									250		
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									2.82	1.69	
February ...									2.44	.83	
March									3.97	5.90	
April									3.52	3.00	
May									2.46	1.90	
June77	2.32	
July									3.72	2.76	
August									6.63	3.45	
September ..									3.26	4.66	
October ...									2.60	7.70	
November ..									1.77	2.68	
December ...									4.64	8.72	
TOTALS ...									38.60	45.61	

1908 Machu Church 2 miles NW
 Rhinoderis Station 1 1/2 " NE
 Cherry Tree 18 ft high 10 yards N

RAINFALL at

Rogatorne Rhwderin

Forth No

County of Monmouth

Observer L. Forester-Walker Esq

River Basin Ebbw 2

Rain Gauge, by N.Y.

Diameter ...	5										
Height	1.3										
Altitude ...	259										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.71	1.63	4.91	6.62	2.17	4.70	4.21	1.41	4.36	5.55	
February ...	6.12	4.68	3.35	2.15	4.64	5.46	6.22	1.42	3.09	4.07	
March	1.44	1.88	7.27	6.70	5.21	1.07	3.05	3.01	2.77	5.30	
April	2.60	2.96	.38	5.74	2.87	1.38	1.40	2.04	2.04	2.03	
May	2.31	1.76	2.04	2.94	2.17	2.08	3.51	2.85	1.55	.62	
June	4.70	2.51	7.08	2.02	2.91	.83	4.01	2.04	1.16	1.21	
July	2.62	.19	3.70	.47	6.61	5.07	2.20	2.54	5.21	1.55	
August	5.87	3.54	8.34	2.16	3.13	2.66	3.98	8.84	3.24	3.23	
September ..	.24	1.95	.89	2.95	2.10	1.36	1.41	2.83	10.22	1.85	
October ...	3.92	4.72	5.15	4.85	2.44	4.29	9.43	7.30	3.37	2.34	
November ...	6.01	6.24	3.08	5.35	5.46	2.06	3.83	1.97	3.08	2.72	
December ...	5.17	8.81	8.52	2.04	8.71	9.53	3.71	.95	6.63	7.52	
TOTALS ...	45.71	40.87	54.71	43.99	48.42	40.51	46.96	37.20	46.72	38.27	44.336

1914 Cherry Tree 18 ft high 20 ft N
 1919 15 ft 10 ft N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Rhwderin	1 1/2 mi	NE	Bassaleg	2 mi	NE 1/2 E

RAINFALL at Rogerstone, RhinoderinCounty of MonmouthObserver Sir L. Forester-Walker by Mr. A.River Basin Elbow &M.O. Rain Gauge, by N.J.

Diameter ...	5										
Height	1	3									
Altitude ...	259	250									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS. 1930
January ...	6.71	4.78	3.79	2.25	5.30	3.66	8.44	4.43	10.79	2.06	5.13
February ...	1.82	.05	4.75	7.79	.49	5.12	3.25	4.49	5.69	2.00	.49
March	4.20	2.88	4.19	1.85	2.03	.26	.53	4.65	6.05	.71	2.99
April	4.34	4.6	3.06	2.43	3.05	2.03	2.32	2.01	1.84	.81	2.51
May	3.81	1.93	1.55	2.20	5.28	3.73	1.83	1.32	.94	3.72	1.45
June	3.04	.11	1.04	.92	2.11	.00	2.05	4.78	3.08	2.65	.99
July	5.32	1.05	4.23	2.35	5.47	4.62	2.21	5.87	3.07	2.47	3.37
August	2.15	3.76	3.40	4.19	5.53	5.28	4.30	5.82	4.59	3.76	5.17
September...	2.93	2.83	2.80	2.14	6.35	5.24	1.18	8.04	.51	1.23	4.31
October.....	2.51	1.88	1.33	6.33	4.98	5.74	3.88	4.98	8.54	6.36	4.58
November...	2.32	2.88	2.09	3.02	3.32	1.97	8.09	5.89	6.30	11.41	3.74
December...	5.25	2.84	6.15	3.92	7.43	4.82	.28	4.43	5.32	7.23	4.74
TOTALS...	44.76	25.45	38.38	39.39	51.37	42.47	38.36	56.71	56.72	44.41	39.47
	D	D	D	D	D	D	D	D	D	D	D

1920 Cherry tree 18 ft. high 20 ft. N.

1926. Potting Shed 12 ft. 20 ft. W.

1927. Apple tree 10 ft. high, 10 yds N.

1930. Apple tree 12 ft. high, 10 yds N.

Gauge read by clock in winter 9 a.m. summer 9 a.m.

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			Rhinoderin	1 mi	NE	Bessaleg	2 mi	E
1930			Rhinoderin	1 mi	E	Bessaleg	2 mi	SE

RAINFALL at Rogerstone (Rhinderin)County of MonmouthObserver Sir L. Weather-Dalton ^{dia 14/5/74} K.B.River Basin Elbow - S.Lady Forester-Walker (1934)Type of Gauge A.C. (28.1934)Annual Average in. based on years obs. un-weighted. Period of average Ref.

Diameter	5											
Height	1.3			1.0	1.0			1.6				
Altitude	250							200				
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.85	5.25	2.54	4.60	.94	5.53	5.42	6.87				
February	2.63	.13	5.31	.65	4.59	2.50	6.67	1.77				
March	.91	2.46	4.53	2.40	1.25	4.22	4.37	.39				
April	2.02	3.60	2.18	2.64	6.67	3.23	3.70	.13				
May	6.29	5.28	3.43	1.76	.77	1.17	2.46	4.35				
June	3.11	1.57	1.47	1.73	5.36	3.56	1.09	2.60				
July	4.32	4.30	2.97	1.72	.56	9.53	3.74	4.94				
August	4.41	1.60	1.59	2.92	2.08	1.29	1.59	3.95				
September	1.38	4.38	2.10	3.97	8.59	3.12	2.18	2.30				
October	.93	5.81	4.36	3.20	7.16	3.20	4.06	9.28				
November	5.54	1.54	.83	1.51	7.01	5.40	2.96	7.13				
December	1.86	1.42	2.26	9.81	4.88	6.00	3.16	6.09				
TOTALS	35.25	37.94	33.57	36.91	49.86	48.75	41.60	49.80	N.R.			

1932 Lowamp. 1934. Wes. 7-12' high 20-30yds surrounding.1933. D.K.1936 House 24' high 60' W.1939 Station T. No reply to circ. I.Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Rhinderin	1 m.	N.E.	Blasaleq.	2 m.	E.
1934			"	1 1/2 m.	S.E.	Lower Machen	1 1/2	N.E.