

RAINFALL AT *Jalgarth, Bee Street*

Lat.

Lon.

County of *Brecon*

Rain Gauge, by

Observer *J. Morgan Esq.*

Wye-8.

Diameter											5	
Height											10 9	
Altitude											421 7	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January										5.27		
February										4.34		
March										1.09		
April										3.20		
May										2.14		
June										2.19		
July .....										.32		
August										1.40		
September....										2.33		
October.....										3.96		
November....										3.26		
December										3.21		
TOTALS . . .										32.71		

Recd. IV. 08 Entd. XI. 08

Jalgarth Church 300 yds. N.E.

Station 200 yds. W.

RAINFALL AT Talgarth, Bell Street

Lat. Lon. County of Brecon

Rain Gauge, by Observer, F. Morgan Esq.

Wye - 8.

Diameter ..	5											
Height	10 9											
Altitude ..	421 7											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.55	2.79	1.44	4.29	4.39	1.28	5.25	2.08	1.30	1.94	2.831	
February ..	6.12	1.49	1.20	2.96	5.01	1.31	2.61	1.60	1.63	.71	2.464	
March	1.67	3.96	1.67	5.92	2.39	4.70	2.00	1.14	4.06	3.31	3.082	
April	1.20	3.11	2.19	1.94	1.44	3.86	.90	4.17	2.48	3.11	2.440	
May	3.10	.97	2.41	3.41	1.65	.20	2.07	3.45	2.39	1.22	2.087	
June	2.21	2.57	3.29	3.24	1.01	2.13	2.50	3.17	1.37	3.56	2.505	
July	2.19	2.00	1.13	2.54	2.72	.63	.66	3.05	2.74	2.35	2.001	
August	4.10	2.15	1.53	4.24	2.27	4.92	2.26	2.43	3.67	1.10	2.867	
September ..	.81	2.45	2.23	4.70	1.72	1.94	.89	.68	2.19	3.02	2.063	
October	5.03	2.79	2.78	7.43	1.23	1.59	4.41	8.55	2.49	6.04	4.234	
November ..	3.50	1.47	3.73	1.89	2.21	2.63	4.64	2.61	2.19	1.54	2.641	
December ..	6.30	6.57	2.62	3.55	3.05	.77	2.56	3.71	3.72	6.69	3.954	
TOTALS ..	39.78	32.32	26.22	46.11	29.09	25.96	30.75	36.64	30.23	34.59	32.169	

1900 - 1906 Recd. 25. IV. 08 S.A. 25. XI. 08

Talgarth Church 300 yds NE

.. Station 200 - W.

Hub

RAINFALL at Talgarth Dan-y-garth

County of Brecon

Observer F. J. Morgan Esq

River Basin Gye &

Rain Gauge, by

Diameter ...	5										
Height	4 .0										
Altitude ...	404 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 MEANS Totals
January ...	3.07	.50	3.41	4.66	1.24	4.15	1.32	1.58	2.22	3.60	8.72
February ...	4.65	1.99	1.65	1.78	3.60	6.30	5.42	1.01	1.35	2.33	10.11
March	1.08	1.77	5.53	6.52	3.49	.62	2.31	1.68	1.89	4.01	9.89
April	2.71	1.36	.30	4.14	1.26	1.04	.91	1.80	1.89	1.23	5.83
May	1.88	1.40	1.38	2.32	1.81	3.99	2.65	4.35	2.57	.28	9.80
June	5.24	2.88	3.82	1.31	2.51	.91	1.35	2.67	.83	1.51	6.16
July	2.68	.14	4.25	.50	3.99	4.12	.88	1.92	3.78	.95	7.53
August	4.79	2.09	8.31	1.55	2.03	2.54	2.00	8.84	1.62	2.72	15.18
September ..	.67	2.10	1.38	2.87	1.52	.39	1.32	2.42	6.49	1.36	11.59
October ...	3.58	2.87	3.58	6.55	3.07	3.81	5.31	4.91	1.63	1.97	13.82
November ..	3.73	4.16	2.02	3.31	3.87	2.35	4.03	1.18	1.85	1.57	8.63
December ...	8.58	8.91	4.56	1.73	7.50	5.93	1.80	1.06	3.53	5.50	11.89
TOTALS ...	42.66	30.17	40.19	37.24	36.29	36.14	29.30	33.42	29.65	26.78	119.15

1910 Jan 1st - June 1st - for Bell's N.E.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Talgarth	800 700ft	SW	Talgarth	700 800ft	S.E.

RAINFALL at *Salgath (San-y-fath)*County of *Brecon*Observer *F. J. L. J. J. J.*River Basin *8*

M.O. Rain Gauge, by

Diameter ...	5							5				
Height	4.0						3.6	1.0				
Altitude ...	404							400				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	1920-30 Totals
January ...	4.05	2.84	3.60	1.79	2.18	3.59	3.85	4.47	5.57	.89	5.09	37.92
February ...	1.21	.04	3.39	10.15	.28	5.65	2.20	3.62	2.61	.22	.55	29.92
March	4.47	2.54	2.41	1.63	1.14	.59	.66	3.64	2.39	.16	1.83	21.46
April.....	5.22	.81	2.18	1.61	2.27	2.27	2.56	1.57	.78	.63	3.93	24.43
May	1.45	.69	.52	1.98	4.68	3.18	1.90	2.12	.69	3.03	.94	21.18
June	2.75	.08	.92	.43	1.96	.00	1.61	3.00	3.15	2.90	.45	17.24
July	3.09	.91	3.31	2.27	5.49	3.77	2.67	3.44	1.51	1.69	3.60	31.75
August	0.82	4.02	2.55	2.39	3.51	3.07	2.68	4.62	2.99	1.32	3.50	31.47
September...	3.36	.75	1.35	2.64	4.99	2.55	1.23	7.11	1.41	1.62	3.66	29.67
October.....	3.85	1.69	.66	5.24	3.74	4.17	3.54	1.99	6.48	5.32	3.64	40.31
November...	0.86	1.98	1.20	1.91	2.96	2.11	9.02	2.81	4.56	8.11	4.33	39.85
December...	2.63	1.72	5.45	1.68	4.84	2.37	.68	2.79	1.67	8.37	4.15	36.35
TOTALS...	33.76	18.07	27.54	33.72	38.63	33.32	32.60	40.17	33.81	34.26	35.67	361.55

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			Salgath	800 ft.	S.E.	Salgath	700 ft.	S.W.
				1923	700 ft.	S.W.	800 ft.	S.E.

RAINFALL at

atryn
*Talgarth (Dan-y-garth)*County of *Brecon*

Observer

J. Morgan *dist 2/31*
*Inspected by Mr E. F. Nagan.*River Basin *G. Wye*Type of Gauge *M. O.*

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

741950 *57*

Diameter	5											
Height	1.0							73' 6"	1.0			
Altitude	5 440											
Year	1931	1932	1933	1934	1935	1936	1937	† 1938	1939	1940	1931-40 Mean Totals	
January	2.20	4.81	3.29	3.93	2.53	4.41	7.01	5.14	4.15	2.55	40.82	
February	2.86	2.26	3.96	3.38	3.19	2.36	5.21	1.16	3.47	2.41	25.26	
March	1.59	2.26	2.74	2.99	1.75	2.93	4.05	1.14	1.71	2.14	20.35	
April	2.41	5.20	5.1	3.12	3.22	2.79	2.53	3.0	2.95	3.15	26.18	
May	2.89	5.00	1.71	1.62	1.92	1.84	1.15	2.33	0.45	2.26	20.17	
June	3.64	1.08	4.02	1.84	3.73	2.83	1.54	1.72	1.65	1.85	21.95	
July	2.94	2.56	2.23	1.48	1.55	6.01	3.74	2.61	6.55	3.27	31.94	
August	3.24	1.90	6.8	2.53	1.42	1.42	1.55	3.91	2.07	1.16	17.88	
September	1.71	2.75	2.27	2.21	3.77	2.37	2.81	1.22	0.86	1.22	21.19	
October	1.93	7.15	6.45	2.70	3.64	2.06	3.86	4.40	3.59	4.68	39.46	
November	7.16	2.27	6.9	2.35	5.75	3.55	1.71	4.90	6.45	5.13	42.96	
December	1.80	1.84	1.30	4.33	2.66	5.33	2.93	3.68	1.67	2.17	27.71	
TOTALS	31.37	37.08	29.85	28.48	33.13	37.00	38.09	31.51	36.37	32.99	325.87	

1931. Garage 16' high, 20' E.

G. moved 300 yds. E.W. 8/6/31.

† Inspected 9-5-38 by Dr. Glazebrook: - exposure reasonable.

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 Direction from gauge	Parish Church.	Distance Direction from gauge
1931			Talgarth	300 yds. N.	Talgarth	350 yds. E.

Station No. 4207

RAINFALL at Talgarth (Amgyn) (Maescoc (1948))

41

County of Brecon Observer F.T. Morgan, Esq.

River Basin R-Wye

Type of Gauge M.O.

Annual Average 33.2 in. based on years obs. un-weighted. Period of average Ref.

File No. 741950/27

Diameter	5				469	720						
Height	10				To Head	1' 3"						
Altitude	450				41	475'				460'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.20	3.21	6.68	2.91	1.78	3.73	3.19	6.90	.91	.49	33.00	
February	3.80	20	2.36	.88	2.68	3.75	2.34	1.89	1.25	6.17	25.32	
March	4.00	232	.48	.30	.81	1.10	6.39	1.48	1.24	1.45	19.57	
April	.76	1.68	1.04	1.07	1.13	1.68	3.28	2.43	2.23	2.29	17.59	
May	2.64	3.90	3.35	1.22	3.31	3.38	3.08	3.07	2.45	1.17	27.57	
June	1.67	.15	2.79	1.77	3.04	2.29	1.61	3.01	.48	1.62	18.43	
July	3.23	1.94	1.62	1.92	2.55	1.46	1.51	.97	.24	3.28	18.92	
August	5.03	3.58	2.22	2.87	3.75	5.75	.45	3.33	1.61	4.48	33.07	
September	1.40	1.81	3.39	2.59	2.18	5.02	1.47	2.52	1.80	3.55	25.73	
October	2.03	2.55	3.41	4.58	6.37	.90	.60	2.93	7.30	1.90	32.57	
November	2.65	.88	2.07	4.94	.27	7.24	2.60	2.01	4.58	5.14	32.38	
December	1.94	5.12	1.56	2.44	4.92	3.49	2.92	6.90	2.78	1.79	33.86	
TOTALS	32.35	27.34	30.97	27.49	32.79	39.79	29.44	37.44	27.07	33.33	318.01	

1941 Garage 16' high 20' E.
 1948 House g. about 1/2 mile S Maescoc (1.1.48) House 21 ft high 25 yds S E.

* Used in General Tables in itatib. Origin unknown.

1950 House 27' high 36' W.

Ref 11/48 32-153335

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map

Ref 11/48 32-149331

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Talgarth	300 yds	N	Talgarth	350 yds	E.
1948			Talgarth	880 yds	NE	Talgarth	950 yds	E.

BRITISH RAINFALL ORGANIZATION

Station No. 4297

51

RAINFALL at Talgarth (Mansbach)

County of Brecknockshire Observer F.T. Morgan, Esq.

River Basin 8 - Wye

Type of Gauge M.O.

Annual Average 33.2 in. based on years obs. un-weighted. Period of average Ref.

Original notebook worked out by H.F. Morgan 1927 (no copy)

File No. 741950/17

Diameter ...	5"										
Height ...	1' 0"	1' 3"									
Altitude ...	475'	500'	450'	475'							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.20	3.26	.69	2.37							
February ...	3.42	.85	1.71	2.88							
March ...	4.04	2.33	2.01	2.17							
April ...	2.89	2.59	2.68	.46							
May ...	3.57	3.56	1.39	1.59							
June ...	.63	2.70	.91	3.96							
July ...	.94	1.82	2.74	1.32							
August ...	4.43	5.47	2.60	3.39							
September ...	2.03	2.08	2.41	2.59							
October ...	.95	3.56	1.97	3.87							
November ...	6.15	3.19	1.48	8.01							
December ...	2.25	3.40	1.19	3.83							
TOTALS ...	34.50	34.81	31.78	36.44							
	D	D	d	d.							

1948 House 26' high 25 yds E. House 27' high 36' W.

1951 " " " " W.

1954 Dec. Instruments (Observer died 5.5.55)

P.R. 11/45 32-153335

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1948			Talgarth	880 yd NE	Talgarth	950 yd E

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	D	1920 1921-22 D 1923 1924-25 D 1926-30 D	1931 D 1932 d 1933-40 D	1941 I 1942-43 1944 1945-50 0 d d	