

RAINFALL AT Talgarth, Beech Street

Lat.

Lon.

County of

Brecon

Rain Gauge, by

Observer J. Morgan Esq.

Age - 8.

Diameter										5"
Height										10 9
Altitude										4217
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
July32
August										1.40
September....										2.33
October.....										3.96
November....										3.26
December....										3.21
TOTALS										32.71

Dec. 11. 08 Entd. x1.08

Talgarth Church 300 yds. N.E.

Station 200 yds. W.

RAINFALL AT Talgarth, Bell Street

Lat.

Lat.

County of Brecon

Rain Gauge, by

Observer F. Morgan Esq.

Wye - 8.

Diameter ..	5										
Height	10	9									
Altitude	421	ft									
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	1.90	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
September81	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	33.169

1900 - 1906 Recd. 25. IV. 08 *Hub*

Talgarth Church 300 yds NE

Station 200 - W.

RAINFALL at Talgarth Dan-y-garth

County of Brecon

Observer T. J. Morgan Esq

River Basin Wye 8

Rain Gauge, by

Diameter ...	5										MEANS. Totals
Height	4.0										
Altitude ...	404 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	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	3.89	.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	1.88	5.83
May	1.88	1.40	1.38	2.32	1.81	3.99	2.65	4.35	2.57	.48	9.80
June	5.24	2.88	3.82	1.31	2.61	.91	1.35	2.67	.83	1.31	6.16
July	2.68	.14	4.25	.50	3.99	4.12	.88	1.92	3.48	.95	7.53
August	4.79	2.09	8.31	1.55	2.03	2.54	2.00	8.84	1.62	2.92	15.18
September ..	.67	2.10	1.38	2.87	1.52	.37	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	1.99	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	7.60	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	26.98	119.15

1910 Jan 1st from note for Bellist N.E.

XBP

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

RAINFALL at Talgarth (Glan-y-fawr)County of BreconObserver F. C. Lötzen, Esq.River Basin Wye, S.M.O. Rain Gauge, by

Diameter ...	5										5	
Height <u>40</u>	<u>3.6</u>										10	
Altitude ... <u>404</u>	<u>400</u>											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEAN.	1920-30 TOTALS
January ...	4.05	2.84	3.60	1.79	2.18	3.59	3.85	4.47	5.57	1.89	5.09	34.92
February ...	1.21	.04	3.39	10.15	.28	5.65	2.20	3.62	2.61	.22	.55	29.92
March <u>4.47</u>	2.64	2.41	1.63	1.14	.59	.66	3.64	2.39	.16	1.83	21.46	
April..... <u>5.22</u>	.81	2.18	1.61	2.87	2.27	2.56	1.57	.78	.63	3.93	24.43	
May <u>1.45</u>	.69	.52	1.98	4.68	3.18	1.90	2.12	.69	3.03	.94	21.18	
June <u>2.75</u>	.08	.92	.48	1.95	.00	1.61	3.00	3.15	2.90	.45	17.24	
July <u>3.09</u>	.91	3.31	2.27	5.49	3.77	2.67	3.44	1.51	1.69	3.60	31.75	
August <u>0.82</u>	4.02	2.55	2.39	3.51	3.07	2.68	4.62	2.99	1.82	3.50	31.47	
September... <u>3.36</u>	.75	1.35	2.64	4.99	2.55	1.23	7.11	1.41	1.62	3.66	29.67	
October..... <u>3.85</u>	1.69	.66	5.24	3.74	4.17	3.54	1.99	6.48	5.32	3.64	40.31	
November... <u>0.86</u>	1.98	1.20	1.91	2.96	2.11	9.02	2.81	4.56	8.11	4.33	39.86	
December... <u>2.63</u>	1.72	5.45	1.68	4.84	2.37	.68	2.79	1.64	8.37	4.15	36.35	
TOTALS. <u>33.76</u>	<u>18.07</u>	<u>27.54</u>	<u>33.72</u>	<u>38.63</u>	<u>33.32</u>	<u>32.60</u>	<u>40.17</u>	<u>33.81</u>	<u>34.26</u>	<u>35.67</u>		<u>361.55</u>

BP

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	Direction
1920			Talgarth	800 ft.	S.E.	Talgarth	700 ft.	S.W.
				1923	700 ft.	S.W.	800 ft.	S.E.

RAINFALL at Talgarth (Dolgyn)
 County of Brecon Observer L. Morgan died 2/21
 River Basin E. Wye Served by Mr E. T. Morgan.
 Type of Gauge M. O.

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

741950/27

Diameter	6	Height	10	Altitude	5420	Year	1931	1932	1933	1934	1935	1936	1937	†1938	1939	1940	1931-40 Means Totals
January	2.20	4.81	3.29	3.93	2.53	4.41	7.01	5.14	4.75	2.55	4.082						
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	20.85						
April	2.41	5.20	5.51	3.12	3.22	2.79	2.53	1.30	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	.85	21.95						
July	2.94	2.56	2.23	1.48	1.55	1.01	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	.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	7.16	6.45	2.70	3.64	2.06	3.86	4.40	3.59	4.69	39.46						
November	7.16	2.27	1.69	2.36	5.75	3.55	1.71	4.90	6.45	8.13	42.96						
December	1.80	1.84	1.30	4.33	3.66	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. marsh 300 yds. SW. of 6/31.

† Inspected 9-5-38 by Dr. Glasgoole. - exposure reasonable.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
 1 mile to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Talgarth	300 yds. N.		Talgarth	350 yds. E.

Station No.

4207

RAINFALL at Talgarth (Aerodrome) (Maescoch) (1948)

41

County of Brecon

Observer F.T. Morgan, Esq.

River Basin R-Wye

Type of Gauge M.D.

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

Ref.

File No. 7419.50/27

Diameter	5			469	120						
Height	10			To 1666'	1' 3"						
Altitude	450			41	475'						
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	2.20	2.36	1.88	2.68	3.75	2.34	1.89	1.85	6.17	25.32
March	4.00	2.32	1.48	1.30	1.81	1.10	6.39	1.48	1.24	1.45	19.57
April	1.76	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	1.15	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	.44	3.28	18.92
August	5.03	3.58	2.22	2.87	3.75	5.75	.45	3.33	1.61	4.48	33.04
September	1.40	1.81	3.39	2.59	2.18	5.02	1.47	2.52	1.80	3.66	25.73
October	2.03	2.55	3.41	1.58	6.37	90	.60	2.93	7.30	1.90	32.57
November	2.65	.88	2.07	1.94	.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	33.83	318.01

1941 Garage 16' high 20° E. 119 189 113

1948 House about 4 miles S Maescoch (1948) House 26 ft high 25° N 15° E.

Used in General Tables in Station. Origin unknown.

1950 House 27' high 36° W.

P.P.E. 11/1948 32-153335

Position of Station on reduced Ordnance Survey Map, } No. of Map.....
1 mile to 1 inch Series

Reference No. 32-149331

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

BRITISH RAINFALL ORGANIZATION

Station No. 4207

51

RAINFALL at Talgarth (Maesbach)

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

River Basin S-Wye

Type of Gauge M.O.

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

Original instrument
Water gauge MFT 1927 (in use)

Ref.

File No. 741950127

Diameter	5"										
Height	1' 0"	1' 3"									
Altitude	475	500	450								
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	3.87	3.56	1.39	1.59							
June	6.63	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	36.50	34.81	21.78	36.44							
	D	D	d	d							

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

1951 " " " " W.

1952 See Limited (Observer died 5.5.55.)

PRE 1/1/48 22-153235

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 902 11148 32-149331

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1948			Talgarth	880yd NE	Talgarth	910yd SE

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		D	D	D	D	D
		1920	D	1931	D	1941
		1921-22	D	1932	D	1942
		1923	D	1933-40	D	1943
		1924-25	D	1934	D	1944
		1925	D	1935	D	1945