

85

## RAINFALL AT

Tremerechion Cae Gwyn

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of

Flint

Rain Gauge, by \_\_\_\_\_

Observer

Mr. E. W. Morgan

Cloud - 2.

Diameter ...								5			
Height .....								0 5			
Altitude ...								550			
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...									1.84	2.08	
February ...									2.38	1.44	
March .....									3.19	2.10	
April .....									2.20	2.77	
May .....									2.64	.86	
June .....									2.21	3.04	
July .....									2.65	2.89	
August .....								2.54	3.27	3.54	
September ..								.65	3.79	3.13	
October ...								7.67	1.76	3.74	
November ..								2.06	2.43	1.32	
December ...								1.89	2.70	5.52	
TOTALS ...									31.06	32.43	

1907 Tremerechion Church 1/4 mile NW

Bodfari Station 2 1/2 " S

S. Home 8 ft high 33 ft N

Thon Dee 9 " 20 " NW

# RAINFALL at Bodfari Cas Gwyn

County of Flint

Observer Mr Morgan

River Basin Chrych 2

Rain Gauge, by

Diameter ...	5										
Height .....	0.5										
Altitude ...	550 T	542 T									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	2.01	.82	2.28	2.19	1.64	2.50	1.02	1.98	1.55	2.38	
February	2.30	1.54	1.81	.75	1.27	2.76	4.00	1.55	2.22	2.05	
March	.89	1.16	2.14	2.67	2.69	.98	3.18	2.82	1.10	5.22	
April	3.21	.49	.58	2.40	.48	2.17	2.06	2.23	1.57	2.73	
May	2.00	.48	1.80	2.73	1.49	2.02	4.18	2.60	3.72	1.16	
June	3.43	3.82	3.46	1.96	3.32	.86	1.62	2.53	2.28	2.33	
July	3.62	.51	3.98	1.76	6.21	2.45	1.81	1.29	2.67	2.35	
August	3.30	3.08	6.60	3.00	1.40	4.18	2.90	5.17	2.35	2.91	
September	.77	4.27	1.15	2.74	2.46	1.19	3.06	1.10	5.64	2.45	
October	3.64	2.93	3.17	2.32	2.11	2.08	3.94	5.39	2.04	4.32	
November	5.68	2.32	2.54	2.12	2.97	3.52	2.77	2.70	1.82	2.50	
December	4.12	3.58	2.08	2.62	5.12	4.48	1.78	2.05	3.80	4.73	
TOTALS	34.97	25.00	31.59	27.26	31.11	29.39	32.32	31.41	30.76	35.13	30.894

1910 Dec 10<sup>th</sup> Gauge moved 20 ft SE  
 1912 Birch Burn 2' 6" high 4 ft W  
 see 12.0 21. N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Bodfari	2 mi	S	From church	300 yds	NW

RAINFALL at *Bedfari (see map)*County of *Flint*Observer *W. P. Morgan*River Basin *Elwy 2**Shrewsbury* Rain Gauge, by *Gravelle*

Diameter ...	5"											
Height .....	0.6		1.0									
Altitude ...	5242											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	2.67	3.42	3.21	1.99								
February ...	3.20	5.54	2.40	2.95								
March .....	4.46	1.55	1.69	.78								
April .....	4.14	1.24	1.80									
May .....	3.05	1.49	.58									
June .....	2.97	.49	1.68									
July .....	6.26	1.50	3.61									
August .....	2.26	3.72	3.00									
September...	3.69	1.00	2.79									
October .....	1.59	2.55	.47									
November...	.75	2.23	2.04									
December...	1.64	2.55	3.42									
TOTALS...	36.68	22.28	26.69									
	0.	2	3									

1920 Tree 21 ft high. 12 ft. away. N.

Bush 2 ft .. 4" .. W.

1922 Gauge wind ref. Nov. 22 yards. S.

Home wall, 24 ft. high 30 ft. N.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Bedfari	2 1/2 in.	S.	Heneishion	300 yds.	N.W.



RAINFALL at Bodfari, Gae EwynCounty of FlintObserver M<sup>rs</sup> MorganRiver Basin Clwyd 2Shrewdon Rain Gauge, byNew Gauge

Diameter ...				5								
Height .....				1.0								
Altitude ...				534								
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>Mean</del> 1930.	
January ...				2.06	1.66	1.69	1.67	2.00	3.65	1.11	3.88	
February ...				3.04	.64	3.55	1.29	1.12	1.76	.78	.35	
March .....				.68	.52	.81	.27	3.14	1.13	.01	2.83	
April .....				1.21	1.93	1.18	.89	1.24	1.09	.82	3.02	
May .....				2.92	4.13	3.24	2.41	1.64	1.88	1.41	1.35	
June .....				.68	1.97	.02	.96	3.71	4.34	1.54	1.34	
July .....				2.53	4.02	3.89	4.63	2.75	1.09	2.84	2.57	
August .....				2.34	4.27	3.42	2.70	6.34	2.38	2.27	3.67	
September...				3.08	4.36	3.17	3.44	5.09	2.38	2.25	2.48	
October .....				4.54	2.90	3.78	2.50	2.32	3.63	3.38	3.65	
November...				3.23	1.12	3.65	3.74	3.33	2.92	4.37	3.25	
December...	see previous sheet.			4.20	2.73	2.29	1.03	1.15	2.24	4.18	3.53	
TOTALS...				30.51	30.25	30.09	25.53	33.83	28.49	24.96	31.92	

1923 House IV.

1925 HOUSE NW  
BUSH W  
TREE N

G. read 10 a.m.

1930. Low sp.

Annual total about 5 inches low

Brewe says flowers have grown up around gauge

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
1923			Bodfari	2 1/2 mi	S.	Llremarchion	1/4 mi	N.W.

RAINFALL at Bodfari (Bas. Gwyn)County of Flint Observer W. MorganRiver Basin 2. ClwydType of Gauge 2

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

703301/26

Diameter	5"										
Height	1' 0"										
Altitude	534'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.77										
February	2.37										
March	.30										
April	1.92										
May	2.77										
June	3.26										
July	1.88										
August	4.81										
September	4.47										
October	1.03										
November	3.80										
December	1.88										
TOTALS	30.26	N.R.									

1931: K. F. low.

- Shrub. 2 1/2' high. 4' S.

2/1/34 1933 forms returned marked 'deceased'

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Bodfari	2m.	S.	Lemurichion	1/4 m.	N.