

RAINFALL at

Cloughan...

County of Down

Observer Mr J. Gibbons, Esq.

River Basin Belfast Lough - 5

Rain Gauge, by

(Monthly Gauge)

Diameter										5
Height										10
Altitude										200
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January										4.00
February										.93
March										2.00
April										1.42
May										2.08
June										2.08
July										2.97
August										6.47
September										3.60
October										4.40
November										2.91
December										3.02
TOTALS										35.88
										35.88

1930. Hedge, 3 ft. high, 7 yds. 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
1930	54° 24' 55" N	6° 15' W	Cloughan	32 m.	N.	Wearington	1 m. 300 yds. N.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Annaghmore.

County of Down

Observer W.J. Gibson

River Basin 5-Belfast Lough

Type of Gauge Ordnance A.O.(34)

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

Ref.

7.751340/27

Diameter	5"	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	1' 0"											
Altitude	800'											
January	2.04	2.53	1.96	2.36	1.10	3.97	4.34	3.87	3.88	3.42		
February	2.30	1.18	2.95	1.15	3.55	1.68	3.51	1.10	1.91	2.00		
March	1.26	1.85	1.91	1.75	1.42	2.08	3.51	1.01	3.08	4.10		
April	2.84	2.69	1.89	2.10	1.53	5.2	2.00	2.6	1.87	3.10		
May	3.06	2.26	2.45	2.34	90	1.25	.82	2.68	.89	.58		
June	4.70	1.32	2.74	1.42	3.27	4.11	2.78	3.18	1.86	1.03		
July	4.07	4.11	2.31	2.31	1.15	6.05	3.05	4.83	4.83	5.71		
August	2.80	2.55	1.56	1.86	1.93	2.07	2.44	3.01	1.60	1.54		
September	1.96	2.65	1.69	4.90	8.50	3.17	2.36	2.50	2.71	2.24		
October	1.75	2.80	2.05	3.80	3.06	2.17	3.13	5.70	3.65	5.48		
November	5.00	1.34	1.20	1.65	3.51	3.23	1.06	4.24	4.39	4.21		
December	2.68	4.25	1.62	4.52	2.81	3.17	2.71	3.60	2.24	3.29		
TOTALS	34.46	28.53	23.33	31.15	27.23	33.47	31.71	35.68	32.91	35.70		

1931. Salttage 16ft. high, 20 yds. E.

Rose Pillar 6" " 6 " W.

1932. Sundial 4 ft. " 20 yds. S.E.

Hedge 4" " 12 " N.

Fence 4 ft. high 4 yds N.

fence. 4 ft. " 18 yds S.

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
51°25'	6°15'W.	Lurgan		3/2 m.	N.	Waringstown	200 yds N.

Station No. 5.F. 6204

41

RAINFALL at *Donegal*

County of Donegal

Observer W. J. Gilligan Eng.

River Basin Belfast Lough - S

Type of Gauge Snowdon -

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

File No. 751.342/27

Diameter	5"		968	858							
Height	1' 0"				1						
Altitude	2000				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.54	5.08	4.00	4.10	3.28	3.63	3.33	6.24	1.89	1.11	
February	2.72	1.43	1.17	.88	2.27	2.04	1.13	1.61	1.70	2.89	
March	3.56	2.68	.86	.41	1.33	1.23	5.25	2.18	1.73	1.17	
April	1.99	1.69	2.04	1.77	1.33	.90	2.80	1.82	1.81	3.38	
May	2.21	3.22	3.01	1.46	3.05	1.04	3.87	1.76	1.58	1.04	
June	0.51	.31	3.41	2.46	4.66	4.20	3.56	4.37	.68	2.81	
July	3.63	3.42	1.48	3.75	3.89	3.22	4.06	2.92	1.87	5.42	
August	3.75	3.92	4.13	3.70	.93	4.80	.46	3.27	3.23	6.92	
September	1.00	3.90	2.06	4.82	2.52	6.49	2.93	3.34	2.14	5.48	
October	3.59	2.44	3.10	3.92	3.05	1.30	1.68	2.31	4.83	2.95	
November	3.80	.47	1.86	4.81	.75	3.55	3.62	2.00	8.25	2.63	
December	1.31	3.39	2.15	3.37	3.03	4.00	3.37	4.82	3.53	2.89	
TOTALS	30.61	31.95	29.27	35.45	30.09	3640	36.06	86.64	7796	38.69	

1941 Cottage 15' high 62° E, fence 4' high 13° N, fence 4' high 28° N S.

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.
1941			Wergan	3½ m	N.	Waringstown	1 m. f.	N

Station No. T.F. 6204

51

RAINFALL at Annaghmore

County of Down

Observer W. J. Gibson, Esq. Died Feb. 56

River Basin S. Belfast Lough

Type of Gauge Standard

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

File No. 751340/27

Diameter ...	5"			968	858						
Height ...	1' 0"					1					
Altitude ...	200'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.43	3.63	1.04	1.90	3.28	2.46					
February ...	2.75	.85	1.13	3.94	3.35	1.24					
March ...	1.88	1.16	.38	2.96	1.14	1.00					
April ...	1.32	1.51	1.74	.47	1.94						
May ...	1.96	1.08	1.31	3.78	2.19						
June ...	2.67	2.73	2.16	1.82	3.49						
July ...	3.75	1.27	5.25	3.16	1.64						
August ...	4.30	4.01	4.04	2.39	4.68						
September ...	1.86	1.24	2.83	4.69	3.47						
October ...	0.68	3.77	1.83	4.98	1.90						
November ...	5.25	2.33	2.24	4.71	2.17						
December ...	3.51	3.04	2.82	3.58	3.62	1.00					
TOTALS ...	32.36	26.62	26.77	38.38	32.87	1.00					
	M	M	M	M	M	M					

1955. Cottage 15' high 62° E.

Fence 4' - 13° N.

Fence 4' - 28 yds. S.

000775

Position of Station on Ordnance One-Inch map :			No. of Map	National Grid Reference		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1955			Lingan	4.4m N	Waringstown	1.8m N.

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C 1930	✓	✓	✓ but m 29.50
			—	m 31		