

RAINFALL at StrangfordCounty of Down Observer G. D. Hildebrand, Esq.River Basin Strangford Lough - 3.Howard Rain Gauge, by \_\_\_\_\_

Diameter ...											5	
Height .....											0 8	
Altitude ...											30	
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...											4.59	
February ...											.39	
March .....											1.86	
April .....											.81	
May .....											1.61	
June .....										2.01	1.93	
July .....										2.87	4.71	
August .....										3.96	5.73	
September...										.31	4.31	
October .....										3.23	4.36	
November...										5.30	3.67	
December...										7.36	4.17	
TOTALS...										imp.	38.14 D	✓

W.D.

1929. Hedge 6 ft high 12 ft. d.w.  
do, 5 " " 15 " N.W.  
House 25 " " 18 " N.E.  
Wall 5 " " 30 " S.E.

1929. Nov. 1. G. removed to the garden of a neighbour  
and placed in such a position as to be unaffected by  
any neighbouring objects.

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
1929.			Downpatrick	8 m.	S.W. by W.	Ballycutler	2 m.	S.W. by S.
						000443		

RAINFALL at StrangfordCounty of DownObserver G. L. HildebrandRiver Basin 3 - Strangford LoughType of Gauge Howard

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

2610 / 30

Diameter	5"											
Height	0' 8"											
Altitude	30'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.13	2.13	2.28	3.28	1.08	4.53	3.83	3.26	4.16	5.34		
February	1.88	2.2	3.28	.16	3.27	2.63	4.37	1.53	2.78	2.92		
March	1.79	1.37	3.50	1.48	1.02	2.38	2.45	.94	2.98	4.11		
April	2.17	2.75	1.47	2.10	2.18	1.72	2.21	.11	2.01	3.62		
May	3.97	3.01	2.24	2.69	.79	1.52	1.04	2.23	1.09	1.83		
June	4.13	1.31	2.28	1.22	3.30	2.48	2.63	4.18	2.30	1.38		
July	2.31	4.47	2.98	1.73	1.61	5.77	2.70	5.63	3.94	3.94		
August	2.61	2.64	2.05	4.68	1.38	2.88	2.78	1.74	1.99	.66		
September	3.31	2.91	.41	4.88	4.66	4.02	2.49	3.08	2.87	1.96		
October	2.17	3.41	2.45	4.44	3.38	1.68	2.95	5.98	2.22	5.02		
November	7.48	1.24	2.15	1.20	4.27	3.66	1.51	4.27	5.51	5.51		
December	2.60	4.90	2.36	6.76	3.02	3.01	4.63	3.36	2.99	3.75		
TOTALS	36.55	30.36	27.45	34.62	29.96	36.28	33.59	36.41	31.84	40.04		

1931. G. moved 5<sup>th</sup> Nov. 400 yds. N. x W.

- Hedge 6 ft. high, 12 ft. d. W.

House 5 " " 15 " N.W.

House 25 " " 18 " N.E.

Wall 5 " " 30 " S.E.

1933. Gauge moved 5<sup>th</sup> Nov. 400 yds. N.W.1935. Gauge moved 2<sup>nd</sup> Nov. 400 yds. N.W.

1942. W. computed roughly as 31.6 in. 4 42. (not for use in B.R.)

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
			Downpatrick	8m.	SW.W.	Ballycutter	2m.	SW.S.

Station No. M. 6260RAINFALL at Strangford

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County of DownObserver G. L. Hilditch <sup>1429 1947</sup>River Basin Strangford Lough - 3.Type of Gauge HowardAnnual Average in. based on years obs. un-weighted. Period of average Ref.File No. 2610/30

Diameter	5"			973	910						
Height	6' 8"				1						
Altitude	30'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.07	6.58	5.16	3.89	2.43	4.84					
February	2.86	1.42	.99	.58	3.18	1.80					
March	3.22	3.86	.68	.29	1.36	2.18					
April	1.91	2.30	1.70	1.94	1.93	.74					
May	2.55	4.79	3.13	1.61	3.80	1.73					
June	0.43	.37	3.64	2.88	5.56	2.52					
July	4.04	2.68	2.05	3.37	3.80	2.01					
August	4.16	5.08	4.73	2.84	1.10	3.60					
September	2.38	4.14	2.49	5.30	2.54	6.20					
October	3.43	3.67	4.16	3.87	3.24	.98					
November	3.20	.40	1.67	5.70	1.86	4.87					
December	1.45	4.44	2.55	4.81	3.48	(3.50)					
TOTALS	31.70 D	39.73 D	32.95 D	36.78 D	34.28 D	34.97 D					

Qv. computed roughly as 31.6 in. at 1/2 Donaghadee - 4.42 (not for use in B.R.)  
 1946 Acc. est'd.

Position of Station on reduced Ordnance Survey Map, } No. of Map.....

1 mile to 1 inch Series

Reference No. 33-589 496

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.