

## RAINFALL AT Newry Edward St Station

70

Lat.

Lon.

County of Armagh

Rain Gauge, by

Observer J. L. D. Meares Esq.

Cairnford Lough - 2.

Diameter...							5				
Height ...							1				
Altitude ...							22				
Year ...	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ...							1.80	7.89	3.31	3.67	
February ...							3.81	2.35	1.96	2.46	
March ...							3.73	3.87	1.23	1.85	
April ...							2.89	4.86	2.70	1.56	
May ...							.36	3.43	4.49	3.11	
June ...							2.68	2.93	2.34	5.81	
July ...							1.41	3.36	.79	4.89	
August ...							4.16	4.09	3.21	3.56	
September ...							3.82	2.29	4.43	5.01	
October ...							4.04	5.35	4.58	3.60	1.62
November ...							4.23	4.29	5.62	1.51	.91
December ...							2.78	10.45	4.49	1.27	2.18
TOTALS ...							44.75	49.76	30.84	36.63	

Station building 20ft high 60ft from gauge

Fence 3'6" high 4'6" distant round the gauge

St Marys church Newry 900 yds S.S.E.

RAINFALL AT Edward St. Station [Newry]

Lat. ....

Lon. ....

County of Armagh

Rain Gauge, by .....

Observer J. L. D. Meares, Esq.Carlingford Lough - 2.

Diameter ....	5										
Height .....	1.0										
Altitude ....	22 $\pi$										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	1.47	.61	2.09	4.45	4.55	2.13	3.42	4.25	2.78	4.40	3.015
February ....	2.67	4.72	2.80	4.47	3.70	3.78	2.18	1.18	.35	3.05	2.890
March .....	2.82	4.05	3.06	1.46	3.46	2.35	3.99	1.02	3.81	3.28	2.930
April .....	4.01	1.92	3.69	1.42	2.36	3.38	1.99	2.29	2.48	3.88	2.742
May .....	.90	3.12	3.62	2.19	2.42	1.76	4.10	1.00	2.81	4.66	2.658
June .....	3.08	4.64	3.46	2.17	.99	.80	1.68	.62	3.74	.13	2.131
July .....	4.34	1.81	5.14	3.35	2.93	1.77	4.17	2.89	6.59	3.61	3.660
August .....	.99	4.41	4.40	3.00	1.51	1.55	1.78	2.60	2.67	7.05	2.996
September ....	3.42	2.46	3.69	5.87	3.13	4.69	2.64	2.52	.80	1.52	3.094
October ....	1.42	3.76	2.58	3.28	2.43	3.00	5.86	2.70	1.24	3.45	2.972
November ....	3.51	5.45	5.64	3.34	2.68	2.15	2.83	2.92	6.44	2.61	3.757
December ....	2.53	4.38	4.06	1.69	3.16	1.05	5.01	4.18	5.16	3.29	3.451
TOTALS ...	31.16	41.33	44.23	36.69	33.32	28.41	39.65	28.27	38.87	41.03	36.296

1880. St. Mary's, Newry  $\frac{1}{2}$  mile S.E.

Station 25ft high 70ft W.

Shed 25ft .. 70ft N.

# RAINFALL AT Edward St Station [Newry]

Lat.

Lon.

County of Armagh

Rain Gauge, by

Observer

J. L. D. Meares Esq

Carlingford Rough - 2.

Diameter ....	5										
Height .....	10				16	10		9			
Altitude ....	22	8									
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	4.62	1.85	2.48	2.88	5.18	2.80	1.73	2.05			
February ....	1.58	.30	2.25	3.30	3.83	.45	1.76	2.30			
March .....	3.67	1.53	.47	1.21	1.65	4.10	4.29	5.88			
April .....	1.80	4.10	.70	1.10	3.13	3.25	1.08	2.67			
May .....	1.68	2.50	3.75	1.30	1.77	.15	.10	1.49			
June .....	2.85	2.35	3.24	1.95	2.60	2.14	3.18	7.16			
July .....	2.23	2.12	3.50	1.95	3.13	4.35	6.65	1.29			
August .....	2.96	6.64	6.90	3.65	2.50	6.50	3.15	5.49			
September....	3.66	2.77	3.47	1.33	.00	.45	5.92	2.16			
October .....	2.43	4.90	3.95	1.75	5.94	2.63	1.91	3.14			
November....	7.03	5.45	4.90	2.15	3.65	5.20	1.00	4.26			
December ....	2.44	6.35	1.15	3.95	3.94	4.50	4.42	4.55			
TOTALS ....	36.95	40.86	36.76	26.52	37.32	36.52	35.19	43.42	35.74	40.11	(36.972)*

Bridge Street  
Newry

1890 St Mary's Newry 1/2 Mile SSE

Building 25 ft high 30 ft W+N

1893 New Gauge put down in same position

1896 Gauge read at rather irregular intervals

\* Newry, Bridge Street figs used in  
1897, 1898, 1899