

RAINFALL AT Newry Edward St Station

70

Lat.

Lon.

County of Armagh

Rain Gauge, by

Observer J. L. D. Meares Esq.

Castliford 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
May36	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
November . . .							4.23	4.29	5.62	1.51
December . . .							2.78	10.45	4.49	1.27
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 nearly 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 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.47	.61	2.09	4.45	4.66	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	2.12	1.76	4.10	1.00	2.81	4.66	2.658
June	3.08	4.64	3.16	2.17	.99	.80	1.68	.62	3.74	.13	2.131
July	4.34	1.81	5.14	3.36	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	3.60	5.87	3.13	4.69	2.64	2.62	.80	1.62	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.S.E.
 Station 25ft high 70ft W.
 Shed 25ft " 70ft N.

RAINFALL AT Edward St Station [Newry]

Lat.

Len.

County of Armagh

Rain Gauge, by

Carlingford Rough - 2.

Observer J. D. Mearns Esq

Diameter	5									
Height	10				1610			9		
Altitude	22 ft									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	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	3.67		
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	4.25		
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	40.14 (abnormal)

Bridge Street
Newry

1890 St Mary's Newry 1/2 Mile SSE

Buildings 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 pigs used in

1897, 1898, 1899

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