

RAINFALL AT *East Layton*

70

Lat.

Long.

County of *Yorkshire N.R.*

Rain Gauge, by

Observer *M^r E. G. Maynard*

Diameter . . .											
Height . . .						5					
Altitude . . .							1				
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	M ^r ANNUAL
January . . .						455	76	489	226	52	
February . . .						69	263	147	163	407	
March . . .						50	365	284	71	131	
April . . .						88	328	449	187	279	
May . . .						88	86	238	579	128	
June . . .						230	269	169	311	529	
July . . .						506	177	384	553	324	
August . . .						281	223	534	455	368	
September . . .						303	468	230	172	141	
October . . .						521	213	297	182	104	
November . . .						529	396	340	418	161	
December . . .						158	795	180	230	111	
TOTALS . . .						(3278)	3659	3741	3049	2735	

1875 from Prof. Birmingham for purpose of

average

No. VV. 11.

RAINFALL AT East Layton [Darlington]

Lat. _____

Lon. _____

County of York, N.R._____
Rain Gauge, by _____Observer Mrs Maynard - ProudSec. 6

Diameter	5										
Height	1.0										
Altitude	5757										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	41	92	1.67	3.58	4.31	1.86	1.94	2.63	.97	.67	1.896
February	76	3.71	1.22	2.28	1.35	1.69	1.63	1.09	.81	1.25	1.579
March	46	4.01	2.26	1.57	3.16	2.07	3.48	2.16	4.23	2.08	2.542
April	2.30	1.31	4.20	2.43	1.84	1.96	1.89	.97	2.34	3.60	2.284
May	1.54	1.30	1.55	1.56	.60	3.58	4.98	1.95	1.32	2.05	2.041
June	1.58	1.86	3.74	1.92	.63	2.04	1.20	.00	2.10	.22	1.529
July	5.70	3.54	3.98	2.80	5.18	.60	4.26	1.46	4.46	2.08	3.406
August	1.84	6.96	1.88	1.79	.89	1.69	1.45	1.86	1.48	4.17	2.401
September	4.82	3.62	1.81	3.82	1.56	1.93	2.55	3.11	1.30	.66	2.518
October	5.08	3.88	3.30	2.15	1.23	5.45	5.72	1.77	.54	5.30	3.492
November	2.37	3.38	3.37	1.42	1.53	2.25	3.24	3.67	5.90	1.05	2.820
December	3.10	3.39	3.93	.91	2.66	.61	3.32	1.74	1.41	1.22	2.229
TOTALS	29.96	37.88	32.91	26.67	24.96	25.71	35.66	22.41	26.86	24.35	28.737

1889 Kirby Hill Church 3 miles SW

RAINFALL AT East Layton [Darlington]Lat.Long.County ofYork N.R.Rain Gauge, byObserverJ.W. GrandTues. 6

Diameter	5										
Height	1 0										
Altitude	575 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.85	1.01	1.67	1.81	1.79	3.44	.86	1.16	1.16	3.20	1.895
February99	.00	2.50	3.10	4.52	.88	.56	2.07	1.67	2.14	1.823
March	1.69	1.68	.89	.40	1.39	2.37	3.36	4.08	1.17	.58	1.761
April81	4.40	.97	.54	2.03	1.97	.92	2.18	2.66	2.55	1.902
May	2.29	2.12	2.58	2.16	2.39	.85	.68	1.28	2.38	4.13	2.086
June	3.39	1.42	3.78	1.08	4.00	1.57	4.20	2.44	2.14	2.23	2.622
July	2.70	3.94	1.21	2.84	2.52	6.23	2.33	1.07	.80	3.32	2.696
August	5.39	4.14	4.01	2.26	2.37	1.98	1.63	1.88	2.41	1.26	2.733
September	1.69	1.88	2.76	1.29	.98	.59	4.07	2.54	.64	3.10	1.954
October	1.60	3.88	5.34	1.15	5.45	3.38	3.61	1.93	4.14	1.97	3.245
November	4.26	3.08	1.20	1.83	1.30	4.76	1.22	1.07	2.14	1.92	2.278
December93	3.16	.25	2.88	1.88	2.13	4.18	2.70	2.40	2.51	2.302
TOTALS	28.59	30.71	26.96	21.34	30.62	30.15	27.62	24.40	23.71	28.91	27.301

1890 Stanwick 2 1/4 miles E

1880 -

RAINFALL AT East Layton

Lat.

Lon.

County of

York N.R.

Rain Gauge, by

Observer Mr. Good

See No.

Diameter	5	11									
Height	10										
Altitude	575 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	2.32	1.87	.70	3.32	2.57	.85	3.51	1.01	.96	1.43	1.854
February	6.71	1.37	.95	2.49	2.39	.84	1.56	1.56	3.34	1.35	2.256
March	.87	2.90	.85	3.45	2.44	2.26	1.22	1.45	3.70	4.19	2.353
April	1.49	1.72	1.53	1.40	1.65	2.55	.79	1.91	2.52	2.91	1.847
May	2.09	1.49	2.72	4.58	3.33	.98	3.66	4.46	2.20	1.61	2.712
June	3.41	1.46	1.69	2.12	1.21	1.08	1.51	3.27	1.19	2.30	1.924
July	1.96	3.42	2.81	3.43	1.59	.76	1.39	2.15	3.11	2.32	2.294
August	6.58	2.37	2.09	1.89	3.15	3.84	2.20	1.38	2.00	2.85	2.835
September	.67	1.89	.65	3.04	.82	2.28	.61	.50	2.92	2.13	1.551
October	4.16	1.63	3.24	8.27	.99	1.76	4.79	5.41	2.29	2.59	3.513
November	4.02	5.00	2.22	1.42	2.20	5.31	2.75	2.45	1.33	.53	2.723
December	2.12	2.61	2.32	1.63	2.04	.42	2.23	3.41	.95	3.54	2.127
TOTALS	36.40	27.73	21.77	37.04	24.38	22.93	26.22	28.96	26.71	27.75	27.080 552

1909 St. Johns Stanwick
Pineapple Bridge Station 6 1/2 miles

RAINFALL at East Layton HallCounty of N.R. Yorkshire Observer Mr ProudRiver Basin Tees 6

Rain Gauge, by _____

Diameter ...	11										
Height	1	0									
Altitude ...	<u>575 ft</u>										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.EAN.
January ...	2.78	1.34	3.22	4.05	(4.17)						
February ...	3.10	2.14	2.17	.88	(6.04)						
March69	1.76	2.77	4.44	(2.86)						
April	2.62	1.03	.00	4.07	(1.48)						
May	2.23	1.07	2.71	2.47	(4.03)						
June	2.08	3.37	5.87	2.04	(3.46)						
July	3.02	.26	3.25	1.21	(6.40)						
August	3.40	2.10	5.13	.76	(5.42)						
September ..	.21	2.30	2.24	2.16	(2.49)						
October ...	2.64	2.88	2.22	2.88	(3.98)						
November ..	2.46	4.07	1.53	1.73	(6.10)						
December ...	3.56	5.31	2.95	1.62	(12.97)						
TOTALS ...	29.09	27.63	34.06	28.31	N.R. (60.00)						

(916 + 15' est. from Richmond, Sally West & Croft, Dalton miles)

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Gracebridge	6 1/2 m	NE			