

RAINFALL AT ~~Fatedhead~~ ~~Egerton~~ ~~Cottage~~
 (Durham)

Observer J. N. Farrell.....

Rain { By.....
 Gauge } Diameter..... 5 in. Height above Ground,..... ft. 10 in. Above Mean Sea Level. 515 ft.

YEAR.....		1868	1869	MEANS.
January.....		2.48	1.85	
February		1.06	1.43	
March		1.17	2.39	
April.....		3.50	2.99	
May85	3.38	
June.....		.27	1.30	
July63	1.03	
August.....		2.10	1.21	
September.....		4.51	3.58	
October		1.96	2.33	
November.....		2.16	2.69	
December.....		4.02	2.43	
TOTALS		24.48	26.50	

G in garden 72 ft by 93 ft. Trees &c at distances varying from
 33 ft to 66 ft and in height varying from 28 ft to 6 ft

Tele. No. 162 - 018458

M.R. N2 (45) 276585

Alt. 157m

RAINFALL AT Gateshead Eighton Cottage

Lat..... Lom..... County of Durham
..... Rain Gauge, by..... Observer J. R. Farrell

Diameter	.5										
Height	.10										
Altitude	515.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	1.59	1.40	2.46	1.07	1.32	2.69	.75	3.69	3.14	1.49	1.960
February	.96	2.13	2.23	1.97	1.06	1.61	2.45	1.87	1.03	2.71	1.802
March	1.85	.65	3.38	2.46	1.10	.75	2.38	2.90	1.04	1.33	1.784
April	.65	3.17	2.79	1.24	.86	1.05	3.72	4.92	2.13	2.42	2.295
May	1.30	1.25	1.91	9.61	3.25	1.17	1.26	2.58	3.16	1.74	2.123
June	1.51	3.31	2.39	1.56	.78	2.14	1.79	2.21	2.17	3.54	2.140
July	.72	3.91	3.59	2.34	2.67	5.28	2.63	3.57	.30	4.24	2.925
August	2.48	1.16	3.48	2.96	2.13	2.99	1.62	6.78	6.06	3.12	3.278
September	.86	4.86	4.26	1.62	1.92	2.64	3.81	1.25	1.63	.74	2.359
October	4.63	2.48	5.15	2.71	1.53	5.56	1.61	2.68	4.18	.87	3.140
November	2.72	1.65	4.61	1.48	3.98	6.25	3.63	1.38	6.70	2.70	3.510
December	5.63	2.03	5.33	.45	5.10	1.98	6.84	1.91	3.27	.51	3.365
TOTALS	24.90	28.00	41.58	23.47	25.70	34.11	32.49	35.74	34.81	25.41	30.621

C C C

G in garden 72 ft by 93 ft. Trees &c at distances varying from 33 ft to 66 ft and in height varying from 28 ft to 6 ft.

Corrected by Observer.

Nyd Ra. Co. 42-018458

NGR NZ(45) 276585

alt 157m

RAINFALL AT Gateshead Eighton Cottage

Lat.

Lon.

County of

Durham

Rain Gauge, by

Observer T M Farewell, Esq., C.E.

Tyne 3

Diameter	5										
Height	0.10	2.6									
Altitude	575 T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January73	1.28	.56	1.47	2.00	1.48	3.68	1.40	1.13	1.17	1.490
February	1.65	3.94	1.06	1.52	1.28	.79	1.08	.39	1.26	1.14	1.411
March	1.61	4.47	1.35	1.76	1.95	2.03	1.95	1.67	4.71	2.68	2.418
April	2.86	1.11	3.29	1.32	2.32	1.92	1.58	1.07	1.96	2.84	1.977
May	1.52	1.53	1.66	2.50	.69	4.15	2.86	1.75	.58	1.41	1.864
June	1.81	2.26	3.10	3.12	1.25	1.25	1.21	.33	2.05	.26	1.664
July	4.33	3.47	3.06	3.95	4.07	1.32	5.56	.82	6.10	2.98	3.566
August	1.26	6.02	3.08	1.91	.81	3.82	1.73	2.49	1.76	4.56	2.744
September	3.84	4.56	2.04	4.53	1.34	2.52	.98	5.53	1.70	1.36	2.840
October	5.80	3.59	3.85	1.68	1.53	4.69	5.68	2.25	.62	4.88	3.457
November	1.93	1.37	2.51	1.20	1.55	2.04	4.38	3.67	4.34	.89	2.388
December	8.70	2.61	4.55	2.24	1.23	.95	2.93	2.79	.68	1.12	2.280
TOTALS	30.54	36.21	30.11	27.20	20.02	26.96	33.61	24.16	26.89	25.29	28.099

11 1882 Record imperfect 11

St. Sthomas Eighton Banks

N

Type Sta No. No. 018988

NGR: NZ(45) 276585

alt. 157m

RAINFALL AT Gateshead Eighton Cottage

Lat.

Long.

County of

Durham

Rain Gauge, by

Observer Miss Favell

R. Syne 3

Diameter	5											
Height	26	31										
Altitude	515											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.99	1.00	.99	1.79	1.88	4.24	1.03	1.98	1.13	2.89	1.892	
February	1.59	.01	2.29	2.45	2.27	1.44	.75	1.44	.93	.85	1.102	
March	1.89	2.27	1.39	.59	.73	2.02	1.67	2.81	1.47	1.71	1.655	
April76	1.73	1.35	.57	1.01	1.44	.76	1.44	2.29	2.96	1.1131	
May	2.01	1.46	2.68	1.89	2.82	.92	.92	.99	2.13	3.81	1.963	
June	3.58	.40	3.21	1.06	3.47	3.08	2.39	2.59	1.73	1.42	2.292	
July	1.66	5.57	1.61	4.85	2.66	4.82	3.35	1.16	.57	3.59	2.984	
August	5.81	4.97	3.44	2.84	3.09	4.01	2.13	3.07	1.79	.62	2.177	
September	2.41	2.77	2.67	1.77	1.16	.47	2.59	2.78	.28	2.83	1.973	
October	1.89	2.06	5.28	.75	4.67	4.58	5.24	1.59	4.74	2.10	2.290	
November	3.43	2.13	1.62	3.03	.67	2.18	1.54	1.69	3.67	1.52	2.118	
December	1.76	2.94	1.35	1.26	1.21	1.85	4.59	1.45	1.50	3.56	2.147	
TOTALS	28.78	27.31	27.88	22.85	25.64	31.05	26.96	22.99	22.23	27.86	26.955	

1890 St Thomas Eighton Banker

N

1891 -

RAINFALL AT Gateshead Eighton Cottage

Lat. Lon. County of Durham

Rain Gauge, by Observer Miss Fawell

Tyne Lower - 3.

Diameter ..	5				Ned. Sta. 60	42 - 018958					
Height	3. 1	3. 7			NGR. NZ (45)	276585					
Altitude ..	515				alt. 157m						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.97	1.75	.79	2.47							
February ..	5.71	1.82	1.27	1.25							
March	1.84	1.98	.84	1.27							
April.....	1.17	1.05	1.38	1.66							
May	1.51	2.25	2.58	2.67							
June	4.06	1.27	2.41	2.84							
July	1.97	3.27	3.21	4.12							
August	6.61	2.50	1.94	2.00							
September..	.77	1.13	.66	2.61							
October....	6.09	1.33	2.62	7.66							
November ..	3.36	4.44	.93	2.54							
December ..	2.19	2.73	2.76	1.82							
TOTALS ..	38.25	25.52	21.39	32.91							

1900 St. Thomas Church 5 minutes walk N

1903 Lainsterly Station 1½ miles W