

RAINFALL AT Galehead Eighton Cottage Durham

Observer L. N. Fawell.....

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	
May.....										.85	3.38	
June.....										.27	1.30	
July.....										.63	1.03	
August.....										2.10	1.21	
September.....										4.51	3.53	
October.....										1.96	2.33	
November.....										2.16	2.69	
December.....										4.09	2.43	
TOTALS.....										24.78	26.56	

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

Hyd. Sta. No. 42. 018458

N.R. N2 (45) 276585

alt. 157m

RAINFALL AT *Gateshead Eighton Cottage*

Lat.....

Lon.....

County of *Durham*

Rain Gauge, by.....

Observer *J. N. Farwell*

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	3.61	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	3.275
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.....	24.60	28.00	41.58	23.47	25.70	34.11	32.49	35.74	34.81	25.41	30.621

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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.

Hyd Sta. No. 42-018458

N.R. N.Z (45) 276585

alt 157m

RAINFALL AT *Gateshead Eighton Cottage*

80

Lat. Lon. County of *Durham*
 Rain Gauge, by Observer *F. M. Farrell Esq. C.E.*

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Diameter	5										
Height	0.10		2.6								
Altitude	555T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.73	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	2.36	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	2.85	1.75	.88	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	3.70	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. St. Thomas Eighton Banks

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Nyx Sta. No. 42. 018988

N.G.P. NZ(45) 276585

alt. 157m

RAINFALL AT *Gateshead Eighton Cottage*

Lat. Lon. County of *Durham*

Rain Gauge, by Observer *Miss Fawell*

Type Lower - 3.

Diameter ..	5				<i>Hgt. Sta. 40</i>	<i>42-018958</i>					
Height	<i>3.1</i>	<i>3.7</i>			<i>N.G.P. N2 (45)</i>	<i>276585</i>					
Altitude ..	<i>515</i>				<i>alt. 157m</i>						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	<i>2.97</i>	<i>1.75</i>	<i>.79</i>	<i>2.47</i>							
February ..	<i>5.71</i>	<i>1.82</i>	<i>1.27</i>	<i>1.25</i>							
March	<i>1.84</i>	<i>1.98</i>	<i>.84</i>	<i>1.27</i>							
April	<i>1.17</i>	<i>1.05</i>	<i>1.38</i>	<i>1.66</i>							
May	<i>1.51</i>	<i>2.25</i>	<i>2.58</i>	<i>2.67</i>							
June	<i>4.06</i>	<i>1.27</i>	<i>2.41</i>	<i>2.84</i>							
July	<i>1.97</i>	<i>3.27</i>	<i>3.21</i>	<i>4.12</i>							
August	<i>6.61</i>	<i>2.50</i>	<i>1.94</i>	<i>2.00</i>							
September..	<i>.77</i>	<i>1.13</i>	<i>.66</i>	<i>2.61</i>							
October....	<i>6.09</i>	<i>1.33</i>	<i>2.62</i>	<i>7.66</i>							
November ..	<i>3.36</i>	<i>4.44</i>	<i>.93</i>	<i>2.54</i>							
December ..	<i>2.19</i>	<i>2.73</i>	<i>2.76</i>	<i>1.82</i>							
TOTALS ..	<i>38.25</i>	<i>25.52</i>	<i>21.39</i>	<i>32.91</i>							

1900 St. Thomas Church 5 minutes walk N
1903 Lamesley Station 1 1/2 mile W