

CLYST-HYDON

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Clyst Hydon Rectory
Collumpton, Devon.

Rev^d John Hyshe

Devonshire

Drain $6\frac{1}{2}$ + Ground ^{14 in} 1.2 + Sea Level 150 feet.
Ex - 6.

YEAR - -								1847	1848	1849	MEANS.
January - -								2.52	2.55	3.17	
February - -								2.10	4.02	2.12	
March - - -								3.15	3.94	.72	
April - - -								2.46	4.29	2.96	
May - - - -								2.98	1.26	3.55	
June - - - -								1.50	4.25	.46	
July - - - -								2.30	2.32	2.75	
August - - -								1.26	4.38	1.06	
September -								1.42	3.92	2.72	
October - -								7.74	4.54	2.54	
November -								2.02	2.08	1.76	
December -								5.06	5.35	5.23	
TOTALS -								34.57	42.90	29.04	

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50

Clyst Hydon, CullomptonRev^d John Hyshe

Devonshire

Drain 6 $\frac{1}{2}$ + Ground ^{ft in} 1.2 + Sea level 150 ft
 Ex-6.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	2.00	5.67	5.78	2.90	3.15	0.00	3.42	2.46	.27	1.85	2.750
February - -	1.70	.75	1.35	3.24	.86	1.55	1.94	2.27	1.28	2.45	1.739
March - - -	.54	4.98	1.09	1.72	.34	.76	1.85	3.76	1.76	1.17	1.797
April - - -	5.18	1.60	1.94	2.26	.36	.22	4.42	4.36	4.46	3.08	2.788
May - - - -	2.05	1.70	2.28	1.72	3.18	2.50	2.95	2.26	2.41	1.32	2.237
June - - - -	1.76	1.46	4.83	3.24	2.73	3.41	1.36	2.44	1.38	1.76	2.437
July - - - -	2.01	3.72	.96	2.73	3.88	3.27	1.44	2.48	2.52	1.88	2.489
August - - -	3.04	2.14	5.04	2.78	1.32	1.66	4.45	.30	1.17	4.12	2.602
September -	4.26	.44	3.35	2.02	.54	1.43	2.80	1.58	2.71	4.60	2.373
October - -	2.14	3.00	4.76	4.03	3.61	4.63	2.27	5.11	2.96	6.12	3.863
November -	3.76	2.31	8.29	2.26	2.68	.96	1.00	.76	3.41	3.62	2.905
December -	2.80	2.09	5.40	2.34	1.37	2.16	3.92	.60	3.78	3.09	2.755
TOTALS -	31.24	29.86	45.07	31.24	24.02	22.55	31.82	28.38	28.11	35.06	30.735

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Clifton, South ParadeE-4-50
gloucester.

Observer W. C. Burder Esq.

Mps. Reb. No. 6

Pin Diam. Above ground 6 in Above Sea Level 192 ft
 L. above 5.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -				# 2.99	3.21	.31	3.46	2.71	1.20	1.99	
February - -				.73	1.01	1.46	1.87	1.55	1.17	1.65	
March - - -				.54	.67	2.17	1.19	1.08	1.07	4.75	
April - - -				3.13	.02	.43	3.67	2.86	2.90	2.96	
May - - - -				2.33	3.40	2.19	3.14	2.07	2.47	2.40	
June - - - -				4.39	3.07	3.63	1.67	2.11	2.01	1.93	
July - - - -				4.79	2.83	3.49	1.74	2.50	1.91	3.94	
August - - -				4.49	1.34	2.79	4.69	3.97	2.06	3.95	
September -				3.32	1.09	.85	5.24	2.21	3.27	4.10	
October - -				3.93	3.34	6.06	2.73	3.20	2.67	2.22	
November -				2.95	1.99	.54	.72	1.67	1.50	3.04	
December -				.61	2.99	.99	2.46	1.07	2.89	3.86	
TOTALS -				34.20	23.66	24.91	32.58	27.88	25.12	36.87	

Mr. B. believed this gauge to be unaffected by buildings,
 others have held a contrary opinion -

Hyd. Sta. No: 24 - 418368

NGR: ST (31) 578738

alt: 58m

1869 The drought of this year was more severely felt here than any other year in my remembrance, not that it was the driest year, but that the drought occurred during the three hot months, June July & August.

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Clifton South Parade.

Gloucester.

Observer W. C. Burder Esq.

Mps Det. No. 5

Gauge in diam. Above ground 6 in Above Sea Level 192 ft
L. Avon - 5.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	4.94	1.03	3.20	4.09	1.56	3.76	4.22	4.07	5.90	5.37	3.894 +
February - -	.99	2.75	.41	.81	1.88	2.80	4.80	2.71	1.97	3.80	2.308
March - - -	2.92	2.94	4.50	.83	2.62	1.16	2.09	4.80	1.79	1.20	2.491
April - - -	1.69	.30	3.13	1.89	1.40	.73	1.60	3.41	2.31	1.13	1.767 -
May - - - -	3.54	1.39	3.36	2.25	.86	1.99	1.12	2.52	1.77	6.30	2.510
June - - - -	7.10	3.34	2.73	4.65	2.12	1.50	3.62	2.07	.64	1.03	2.880
July - - - -	1.07	4.53	2.53	.51	1.00	4.23	2.66	2.73	.80	.96	2.190
August - - -	5.68	2.57	1.45	3.88	1.12	0.51	3.26	2.05	5.76	1.40	3.568
September -	2.43	3.86	2.39	3.58	3.36	.02	7.40	1.34	2.99	5.77	3.314
October - - -	3.03	2.28	5.72	5.20	1.90	4.97	1.92	3.64	2.76	2.44	3.386
November - -	2.83	4.06	1.47	2.90	2.95	3.25	2.39	2.20	1.67	2.40	2.692
December - -	3.78	1.46	1.98	1.67	1.98	3.42	4.95	1.57	5.67	4.29	3.077
TOTALS -	40.80	31.31	32.87	32.26	22.75	36.30	40.11	33.97	34.11	34.17	34.085

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1860 agrees with ppt by S Marshall

1860 The total rainfall of the year exceeds the
average of the 10 years by more than 2 inches

Hyd. Sta. No. 24-418368

NGR: ST(31) 578738

alt. 58m

70

RAINFALL AT *Cullompton, Clyst Hydon*Lat. Lon. County of *Devon*Rain Gauge, by. Observer *Rev. J. Hyslop*

Exe -- 6

Diameter											
Height	<i>1.0</i>										
Altitude	<i>200</i>										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	<i>2.20</i>	<i>3.32</i>	<i>5.68</i>	<i>5.02</i>	<i>3.52</i>	<i>4.28</i>	<i>.84</i>	<i>5.18</i>	<i>1.76</i>	<i>4.46</i>	<i>3.626</i>
February	<i>3.20</i>	<i>2.05</i>	<i>4.54</i>	<i>3.94</i>	<i>3.56</i>	<i>2.08</i>	<i>3.58</i>	<i>1.66</i>	<i>1.56</i>	<i>4.36</i>	<i>2.993</i>
March	<i>1.65</i>	<i>1.22</i>	<i>2.80</i>	<i>3.48</i>	<i>.64</i>	<i>1.28</i>	<i>3.76</i>	<i>2.48</i>	<i>1.98</i>	<i>.28</i>	<i>1.957</i>
April	<i>1.42</i>	<i>4.86</i>	<i>2.47</i>	<i>1.14</i>	<i>1.78</i>	<i>1.56</i>	<i>2.80</i>	<i>6.08</i>	<i>3.52</i>	<i>3.40</i>	<i>2.903</i>
May	<i>1.29</i>	<i>.46</i>	<i>2.18</i>	<i>1.12</i>	<i>.82</i>	<i>2.36</i>	<i>.28</i>	<i>3.06</i>	<i>4.20</i>	<i>2.30</i>	<i>1.807</i>
June	<i>.00</i>	<i>2.18</i>	<i>3.16</i>	<i>1.58</i>	<i>2.12</i>	<i>2.40</i>	<i>1.04</i>	<i>.76</i>	<i>2.42</i>	<i>5.72</i>	<i>2.138</i>
July	<i>1.42</i>	<i>4.44</i>	<i>4.20</i>	<i>1.85</i>	<i>1.18</i>	<i>4.11</i>	<i>.70</i>	<i>3.18</i>	<i>1.34</i>	<i>3.30</i>	<i>2.572</i>
August	<i>.62</i>	<i>1.02</i>	<i>1.62</i>	<i>4.92</i>	<i>3.08</i>	<i>2.28</i>	<i>3.62</i>	<i>3.60</i>	<i>4.32</i>	<i>5.70</i>	<i>3.078</i>
September	<i>1.68</i>	<i>4.82</i>	<i>3.22</i>	<i>1.61</i>	<i>5.46</i>	<i>3.10</i>	<i>6.22</i>	<i>1.80</i>	<i>2.34</i>	<i>2.86</i>	<i>3.311</i>
October	<i>4.78</i>	<i>3.66</i>	<i>4.66</i>	<i>1.54</i>	<i>5.10</i>	<i>7.51</i>	<i>3.68</i>	<i>1.90</i>	<i>3.38</i>	<i>.92</i>	<i>3.713</i>
November	<i>2.48</i>	<i>1.43</i>	<i>4.98</i>	<i>4.40</i>	<i>3.03</i>	<i>4.88</i>	<i>4.53</i>	<i>5.92</i>	<i>2.90</i>	<i>.26</i>	<i>3.481</i>
December	<i>2.24</i>	<i>2.75</i>	<i>6.60</i>	<i>.40</i>	<i>4.11</i>	<i>.82</i>	<i>8.11</i>	<i>2.00</i>	<i>2.78</i>	<i>.90</i>	<i>3.071</i>
TOTALS	<i>22.98</i>	<i>32.21</i>	<i>46.11</i>	<i>30.40</i>	<i>34.40</i>	<i>36.66</i>	<i>39.16</i>	<i>37.62</i>	<i>32.50</i>	<i>34.46</i>	<i>34.650</i>

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70

RAINFALL AT *Clifton & South Parade*

Lat.....

Lon.....

County of.....

Gloucestershire

Rain Gauge, by.....

Observer.....

*Dr. J. & Burden**L. am - 5.*

Diameter	8										
Height	6										
Altitude	192										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.48	2.12	6.42	4.44	3.93	5.14	2.62	4.60	1.58	4.31	3.764
February.....	1.40	1.56	4.19	1.42	2.40	2.25	4.87	2.38	1.84	3.92	2.623
March.....	1.58	1.49	2.20	3.63	2.14	1.45	4.05	2.45	2.31	1.10	2.240
April.....	1.57	3.76	2.75	.60	1.99	2.09	3.07	2.98	2.95	2.86	2.362
May.....	1.54	1.21	2.65	2.64	.66	2.87	.23	2.21	5.86	3.22	2.309
June.....	.62	1.45	3.42	1.17	1.06	3.53	.93	1.18	3.17	5.14	2.167
July.....	1.47	5.11	3.72	4.14	1.56	5.99	1.64	3.14	2.03	3.67	3.247
August.....	2.00	1.86	2.18	3.78	4.64	1.78	4.72	5.19	4.22	7.32	3.769
September.....	1.77	5.24	2.21	2.92	7.07	4.60	5.35	2.87	2.92	3.91	3.886
October.....	5.33	2.43	4.12	3.89	3.82	6.98	3.40	3.10	5.96	1.28	4.031
November.....	2.74	.63	4.33	2.73	2.36	6.09	4.58	5.93	3.14	.59	3.312
December.....	1.93	2.24	4.18	.71	3.62	1.28	6.96	2.20	2.04	1.34	2.650
TOTALS	23.43	29.10	42.37	32.07	35.25	44.05	42.42	38.23	38.02	38.66	36.860

*C C C**Hyd. Sta. No. 24 - 418368**NQR: ST(31) 578738**alt: 58m*

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RAINFALL AT *Clifton, South Parade* **80**

Lat.

Lon.

County of *Gloucester*

Rain Gauge, by

Observer *Dr G. F. Bowden**L. am - 5.*

Diameter	<i>8</i>										
Height	<i>61</i>										
Altitude	<i>192 ft</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.66</i>	<i>1.71</i>	<i>2.72</i>	<i>3.91</i>	<i>4.82</i>	<i>2.74</i>	<i>4.92</i>	<i>2.27</i>	<i>1.11</i>	<i>.84</i>	<i>2.570</i>
February	<i>4.52</i>	<i>3.84</i>	<i>2.44</i>	<i>3.99</i>	<i>1.85</i>	<i>3.34</i>	<i>.82</i>	<i>.70</i>	<i>1.74</i>	<i>1.54</i>	<i>2.478</i>
March	<i>2.64</i>	<i>1.94</i>	<i>2.29</i>	<i>.95</i>	<i>2.69</i>	<i>1.22</i>	<i>2.81</i>	<i>2.38</i>	<i>3.54</i>	<i>4.38</i>	<i>2.484</i>
April	<i>2.40</i>	<i>.61</i>	<i>4.07</i>	<i>.86</i>	<i>1.12</i>	<i>2.18</i>	<i>2.36</i>	<i>1.96</i>	<i>1.78</i>	<i>4.77</i>	<i>2.210</i>
May	<i>1.24</i>	<i>1.52</i>	<i>1.93</i>	<i>1.58</i>	<i>2.50</i>	<i>3.26</i>	<i>4.67</i>	<i>2.34</i>	<i>1.41</i>	<i>2.69</i>	<i>2.314</i>
June	<i>2.40</i>	<i>3.55</i>	<i>3.37</i>	<i>3.11</i>	<i>3.87</i>	<i>1.73</i>	<i>1.02</i>	<i>1.00</i>	<i>4.00</i>	<i>.51</i>	<i>2.461</i>
July	<i>4.83</i>	<i>2.47</i>	<i>6.18</i>	<i>3.67</i>	<i>3.66</i>	<i>.97</i>	<i>3.69</i>	<i>1.12</i>	<i>6.22</i>	<i>4.43</i>	<i>3.724</i>
August	<i>.41</i>	<i>5.64</i>	<i>5.18</i>	<i>2.38</i>	<i>2.74</i>	<i>2.32</i>	<i>2.54</i>	<i>2.94</i>	<i>2.55</i>	<i>3.33</i>	<i>3.003</i>
September	<i>3.66</i>	<i>2.10</i>	<i>2.70</i>	<i>4.48</i>	<i>2.00</i>	<i>4.84</i>	<i>2.68</i>	<i>3.42</i>	<i>1.28</i>	<i>2.27</i>	<i>2.943</i>
October	<i>5.99</i>	<i>2.26</i>	<i>7.13</i>	<i>3.42</i>	<i>1.17</i>	<i>4.53</i>	<i>4.94</i>	<i>2.48</i>	<i>1.06</i>	<i>2.26</i>	<i>3.524</i>
November	<i>3.09</i>	<i>4.32</i>	<i>5.82</i>	<i>4.95</i>	<i>1.68</i>	<i>6.42</i>	<i>4.08</i>	<i>2.77</i>	<i>6.53</i>	<i>1.22</i>	<i>4.088</i>
December	<i>5.48</i>	<i>4.15</i>	<i>4.45</i>	<i>1.49</i>	<i>5.29</i>	<i>1.24</i>	<i>5.18</i>	<i>2.41</i>	<i>3.29</i>	<i>2.25</i>	<i>3.523</i>
TOTALS	<i>37.37</i>	<i>34.11</i>	<i>48.28</i>	<i>34.79</i>	<i>33.39</i>	<i>34.79</i>	<i>39.70</i>	<i>25.79</i>	<i>34.51</i>	<i>30.49</i>	<i>35.322</i>

*Apex Sta to 24 - 418368**NGR ST (31) 578738**alt: 58m*

RAINFALL AT

Clifton South Parade

Lat.

Lon.

County of

Gloucester

Rain Gauge, by

Observer

*D. E. F. Burder**L. Avon - 5.*

Diameter	8										
Height	1 0										
Altitude	192 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.90	3.83	1.49								
February58	.00									
March	1.11	2.80									
April	1.14	1.23									
May	1.87	3.77									
June	3.02	2.32									
July	3.41	3.19									
August	2.93	7.44									
September....	1.43	2.33									
October	1.67	8.49									
November....	2.55	2.49									
December	1.30	4.63									
TOTALS	24.91	42.52									

*Hyd Sta No: 24 - 418368**NGR: ST(31) 578738**alt: 58m*