

RAINFALL AT *Shap Copy Hill*

70

Lat..... Lon..... County of *Westmorland*
 Rain Gauge, by..... Observer *A. Hogarth*

Diameter.....					5						
Height.....					1						
Altitude.....					874						
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....						10.90	4.15	12.81	4.74	1.50	
February.....						1.59	7.05	4.66	2.99	4.30	
March.....						2.29	5.34	1.98	2.16	5.36	
April.....						1.55	2.83	3.01	2.92	1.98	
May.....						2.71	.86	4.36	5.62	.97	
June.....						4.24	4.53	4.42	2.63	6.19	
July.....					#1.82	3.27	2.10	5.78	.73	5.19	
August.....					6.52	2.83	4.01	6.18	3.99	5.66	
September.....					6.56	5.77	4.73	4.49	5.88	4.95	
October.....					14.82	4.72	5.05	8.77	6.62	1.85	
November.....					2.94	3.84	4.01	13.12	3.34	1.40	
December.....					3.48	7.14	10.55	5.43	3.71	5.30	
TOTALS.....						50.85	55.21	75.01	45.33	44.65	

1874 Gauge moved from Shap Greyhound Gardens in July

RAINFALL AT *Shap, Copy Hill*

80

Lat. _____

Lon. _____

County of _____

Rain Gauge, by _____

Observer. *Mr. W. Hoggarth*

Eden - 1

Diameter	<i>5</i>										
Height	<i>1.0</i>										
Altitude	<i>852</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>2.17</i>	<i>.51</i>	<i>5.39</i>	<i>13.09</i>	<i>9.68</i>	<i>5.03</i>	<i>7.46</i>	<i>7.39</i>	<i>2.89</i>	<i>3.13</i>	<i>5.674</i>
February	<i>8.13</i>	<i>5.50</i>	<i>7.29</i>	<i>7.97</i>	<i>7.45</i>	<i>12.89</i>	<i>1.70</i>	<i>4.24</i>	<i>1.25</i>	<i>1.94</i>	<i>5.836</i>
March	<i>2.79</i>	<i>5.36</i>	<i>5.67</i>	<i>3.67</i>	<i>5.31</i>	<i>4.88</i>	<i>5.97</i>	<i>1.53</i>	<i>4.68</i>	<i>2.67</i>	<i>4.253</i>
April	<i>4.02</i>	<i>1.11</i>	<i>5.72</i>	<i>2.08</i>	<i>2.01</i>	<i>3.70</i>	<i>4.87</i>	<i>3.51</i>	<i>2.77</i>	<i>3.17</i>	<i>3.296</i>
May	<i>1.12</i>	<i>4.60</i>	<i>3.15</i>	<i>2.95</i>	<i>4.22</i>	<i>3.70</i>	<i>5.08</i>	<i>1.53</i>	<i>3.45</i>	<i>2.55</i>	<i>3.195</i>
June	<i>2.85</i>	<i>4.70</i>	<i>4.25</i>	<i>4.27</i>	<i>.64</i>	<i>1.43</i>	<i>1.63</i>	<i>.28</i>	<i>1.50</i>	<i>2.31</i>	<i>2.386</i>
July	<i>3.96</i>	<i>5.45</i>	<i>8.69</i>	<i>3.65</i>	<i>5.77</i>	<i>2.88</i>	<i>7.59</i>	<i>2.96</i>	<i>6.60</i>	<i>3.46</i>	<i>5.101</i>
August	<i>1.12</i>	<i>6.22</i>	<i>3.42</i>	<i>3.50</i>	<i>.86</i>	<i>3.21</i>	<i>2.32</i>	<i>1.69</i>	<i>3.08</i>	<i>4.73</i>	<i>3.015</i>
September....	<i>4.57</i>	<i>2.69</i>	<i>2.50</i>	<i>4.75</i>	<i>5.40</i>	<i>6.77</i>	<i>7.81</i>	<i>5.19</i>	<i>.69</i>	<i>1.12</i>	<i>4.149</i>
October	<i>1.59</i>	<i>2.81</i>	<i>4.17</i>	<i>7.00</i>	<i>2.40</i>	<i>6.13</i>	<i>7.04</i>	<i>2.10</i>	<i>9.50</i>	<i>7.05</i>	<i>4.979</i>
November....	<i>10.88</i>	<i>12.31</i>	<i>6.88</i>	<i>8.39</i>	<i>4.39</i>	<i>3.65</i>	<i>6.38</i>	<i>3.78</i>	<i>8.27</i>	<i>2.78</i>	<i>6.771</i>
December	<i>5.65</i>	<i>7.96</i>	<i>5.70</i>	<i>3.95</i>	<i>9.92</i>	<i>3.56</i>	<i>8.02</i>	<i>5.43</i>	<i>8.12</i>	<i>4.34</i>	<i>6.265</i>
TOTALS	<i>48.85</i>	<i>59.12</i>	<i>62.83</i>	<i>65.27</i>	<i>58.05</i>	<i>57.23</i>	<i>65.87</i>	<i>39.63</i>	<i>52.80</i>	<i>39.55</i>	<i>54.920</i>

1880. St. Michaels Church, ½ mile N.E.

1882. Flowers Hin. high 1 ft E and W.

1919.

Copy tree is ½ mi W. of Shap. cs.

RAINFALL AT *Shap Copey Hill*

Lat.

Lon.

County of *Westmorland*

Rain Gauge, by

Observer *Mr. W. Hoggarth**Eden - 1 monthly*

Diameter								5			
Height								1.0			
Altitude								852 \uparrow			
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January								7.35	2.90	3.15	
February								4.25	1.20	1.95	
March								1.50	4.65	2.68	
April								3.50	2.80	3.15	
May								1.55	3.45	2.90	
June27	1.50	2.30	
July								2.95	6.55	3.40	
August								1.68	3.10	4.75	
September								5.20	.70	1.15	
October								2.10	9.50	7.00	
November								3.75	8.30	2.80	
December								5.40	8.15	4.30	
TOTALS								37.50	52.80	39.53	

RAINFALL AT Shap Crag Hill

Lon.

County of Westmoreland

Rain Gauge, by

Observer

Paen 1. Monthly

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RAINFALL AT Shap Crag Hill*Len.*

County of Westmoreland

Rain Gauge, by

Observer

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Mr W Hoggarth

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