

RAINFALL AT Wallington

60

Robert Laws

Northumberland

53° 9' 12" N
1. 56 35 W

Rain { By Casella
Gauge { Diameter 5 in.

Height above Ground, 1 ft. in.

Above Mean Sea Level, 338 ft.

YEAR.....							1866	1867	1868	1869	MEANS.
January							3.48	4.71	4.05	2.59	
February							3.67	1.56	3.48	3.01	
March							3.14	2.51	1.59	2.36	
April							3.31	2.22	3.49	2.12	
May							1.49	1.97	1.03	3.17	
June.....							1.96	1.88	.42	1.95	
July							3.12	5.10	.54	1.00	
August.....							3.23	2.08	2.27	1.19	
September ...							5.35	2.16	4.25	4.38	
October.....							1.20	1.56	2.21	1.83	
November.....							3.01	.51	2.83	2.46	
December.....							3.14	2.77	5.31	3.19	
TOTALS							36.10	29.03	31.47	29.25	

C C C C

RAINFALL AT *Hartburn, Wallington*

Lat.....

Lon.....

County of... *Northumberland*Rain Gauge, by..... Observer *Herbert Lewis Esq. C.E.**W. M. Combie*

Diameter.....	<i>.5</i>											
Height.....	<i>1</i>											
Altitude.....	<i>398</i>											
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	<i>2.66</i>	<i>1.54</i>	<i>3.32</i>	<i>2.61</i>	<i>2.44</i>		<i>1.07</i>	<i>5.38</i>	<i>3.99</i>	<i>1.34</i>		
February.....	<i>2.83</i>	<i>3.03</i>	<i>3.53</i>	<i>1.55</i>	<i>2.06</i>		<i>3.77</i>	<i>2.21</i>	<i>1.40</i>	<i>3.80</i>		
March.....	<i>1.17</i>	<i>1.07</i>	<i>4.15</i>	<i>2.90</i>	<i>2.15</i>		<i>2.77</i>	<i>4.89</i>	<i>1.11</i>	<i>2.00</i>		
April.....	<i>1.13</i>	<i>4.78</i>	<i>3.95</i>	<i>1.09</i>	<i>1.52</i>		<i>4.42</i>	<i>4.88</i>	<i>2.61</i>	<i>2.84</i>		
May.....	<i>1.69</i>	<i>.96</i>	<i>1.88</i>	<i>2.36</i>	<i>2.16</i>		<i>1.37</i>	<i>3.28</i>	<i>3.31</i>	<i>2.56</i>		
June.....	<i>1.97</i>	<i>2.83</i>	<i>2.56</i>	<i>2.18</i>	<i>1.35</i>		<i>1.86</i>	<i>1.35</i>	<i>2.77</i>	<i>5.24</i>		
July.....	<i>.65</i>	<i>3.29</i>	<i>4.36</i>	<i>3.08</i>	<i>2.49</i>		<i>1.35</i>	<i>3.31</i>	<i>.45</i>	<i>4.17</i>		
August.....	<i>2.23</i>	<i>1.87</i>	<i>3.85</i>	<i>4.21</i>	<i>4.11</i>		<i>1.51</i>	<i>9.03</i>	<i>6.46</i>	<i>3.12</i>		
September.....	<i>1.56</i>	<i>5.15</i>	<i>5.79</i>	<i>2.17</i>	<i>2.24</i>	<i>from 15</i> <i>2.06</i>	<i>3.82</i>	<i>2.17</i>	<i>2.12</i>	<i>1.17</i>		
October.....	<i>4.88</i>	<i>3.19</i>	<i>5.99</i>	<i>3.16</i>	<i>3.10</i>	<i>5.52</i>	<i>2.22</i>	<i>4.80</i>	<i>2.07</i>	<i>.53</i>		
November.....	<i>2.57</i>	<i>2.22</i>	<i>5.35</i>	<i>2.33</i>	<i>3.97</i>	<i>4.80</i>	<i>3.87</i>	<i>2.30</i>	<i>5.81</i>	<i>2.55</i>		
December.....	<i>5.49</i>	<i>2.26</i>	<i>6.10</i>	<i>.86</i>	<i>5.35</i>	<i>7.12</i>	<i>9.92</i>	<i>2.30</i>	<i>3.80</i>	<i>.91</i>		
TOTALS.....	<i>28.83</i>	<i>32.19</i>	<i>50.83</i>	<i>28.50</i>	<i>32.94</i>		<i>37.95</i>	<i>45.90</i>	<i>35.90</i>	<i>30.23</i>		

W. M. Combie came to the place in Nov. 75 and could only find the observations from Sept. 15th

RAINFALL

AT Hartburn, Wallingford

Lat. _____

Lon. _____

County of _____

of *Northumberland*

Rain Gauge, by

Observer ✓

Mr. E. M. Fox

Boquett 5

[illegible]

RAINFALL AT

Scots Gap Wallington

Lat. _____

Lon. _____

County of *Northumberland*

Rain Gauge, by _____

Observer _____

Lady Trevelyan
m. Keith

N. Type 4 *Boquett 5*

Diameter								8			
Height								29			
Altitude								446			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January97	1.84	1.12	3.07	
February82	1.59	1.25	1.58	
March							2.68	3.73	2.36	1.71	
April66	1.50	3.29	3.39	
May86	1.10	1.78	3.25	
June							2.57	3.46	2.78	1.19	
July							3.30	1.92	.91	1.80	
August							1.93	3.27	3.28	.82	
September....							3.12	2.85	1.12	1.53	
October							5.38	2.02	7.34	3.13	
November....							1.17	2.24	4.69	2.12	
December							6.17	2.92	2.25	4.01	
TOTALS							29.63	28.44	32.17	27.60	

1897 Cambo Church 1 1/2 mile N.W.
Trees 50 ft high 90 ft S.E.

RAINFALL AT *Scots Gap Wallington*

Lat.

Lon.

County of *Northumberland*

Rain Gauge, by

Observer *R. Hon. Sir G. Traversham Bart*

m E Keith

Coquet - S.

Diameter ..	8										
Height	2 6				2 9						
Altitude ..	400				446						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.64	2.05	1.53	4.81	1.59	.70	2.76	1.02	2.33	2.34	2.297
February ..	5.32	2.43	1.20	3.01	2.96	.93	1.16	1.87	1.72	2.54	2.314
March	1.93	3.02	2.07	2.44	1.93	2.41	1.67	1.61	5.05	5.48	2.761
April84	1.19	1.53	1.70	2.19	3.06	1.08	2.63	2.19	3.91	2.032
May	1.78	3.35	2.48	2.30	2.53	1.85	4.44	3.92	3.43	2.20	2.838
June	4.50	1.71	2.29	1.98	1.99	2.27	2.14	4.81	.59	2.54	2.482
July	1.61	2.64	3.21	5.26	2.23	.65	.85	1.07	4.29	3.53	2.534
August	5.06	2.28	2.35	2.74	2.79	4.10	6.63	2.79	2.89	3.25	3.488
September ..	1.14	1.26	1.10	3.04	1.11	2.19	1.04	.87	3.63	2.05	1.693
October	6.14	2.63	2.31	8.52	.96	3.03	6.54	5.77	3.37	3.97	4.324
November ..	4.80	5.29	1.98	1.54	4.24	5.96	4.10	2.48	2.06	.72	3.317
December ..	3.04	3.23	5.39	3.51	2.33	1.16	2.91	3.81	2.06	4.00	3.144
TOTALS ..	40.80	31.08	27.44	40.05	26.85	28.31	35.32	32.15	33.61	36.63	33.224

1900 Cambo Church 1 1/2 miles N

Tree 60 ft high 150 ft NE

1903 Scots Gap Station 2 1/2 miles NE

1909 Corrected for windy day

Hand

RAINFALL at Scots Gap Wallington ParkCounty of NorthumberlandObserver M E KeithRiver Basin Copnall + C 5

Rain Gauge, by _____

Diameter ...	8										
Height	2 9										
Altitude ...	446 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.17	2.41	4.13	4.53	3.16	3.38					
February ...	3.64	2.10	3.88	1.17	2.60	4.30					
March64	3.46	2.71	5.53	4.42	2.48					
April	2.70	2.19	.25	3.87	1.25	1.00					
May	2.61	1.42	3.27	3.49	1.90	2.44					
June	1.66	5.05	6.64	1.84	3.74	.74					
July	4.52	.69	3.55	1.41	2.86	4.98					
August	3.63	3.10	7.15	1.93	2.55	2.71					
September ..	1.02	2.85	3.60	2.90	1.55	2.25					
October ...	2.71	4.85	5.26	3.78	3.68	2.02					
November ..	4.36	4.86	2.58	2.85	5.83	2.32					
December ...	2.81	4.80	4.40	1.25	8.11	7.69					
TOTALS ...	33.47	37.78	47.42	34.55	41.65	36.31	NR.				
	7	2	2	5	2	7					

1911 cord for N.D.
 1912 Hedge 5 ft high 14 ft SE
 1915 ? too high

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Scots Gap	1½ mi	N.N.E.	Gambo	1¼ mi	N.