

RAINFALL AT *Sturton Hawthorne Cottage*Lat.  $53^{\circ} 57' 41''$ Lon.  $2^{\circ} 0' 37''$ 

County of

*York**Obs. Air - 9*

Rain Gauge, by

Observer

*Leeds & Liverpool Canal Co.  
R. H. White*

Diameter . . .					8						
Height . . . .					10						
Altitude . . .					369				380		
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January . . .					<i>5.99</i>	<i>1.80</i>	<i>4.98</i>	<i>1.75</i>	<i>1.15</i>	<i>1.16</i>	
February . . .					<i>4.32</i>	<i>2.62</i>	<i>.70</i>	<i>1.22</i>	<i>1.14</i>	<i>2.30</i>	
March . . . . .					<i>2.49</i>	<i>1.56</i>	<i>2.74</i>	<i>1.36</i>	<i>3.26</i>	<i>1.77</i>	
April . . . . .					<i>1.51</i>	<i>1.96</i>	<i>2.76</i>	<i>1.23</i>	<i>1.95</i>	<i>1.97</i>	
May . . . . .					<i>2.06</i>	<i>2.69</i>	<i>3.42</i>	<i>1.67</i>	<i>1.04</i>	<i>2.10</i>	
June . . . . .					<i>.41</i>	<i>2.68</i>	<i>1.66</i>	<i>.08</i>	<i>1.62</i>	<i>.86</i>	
July . . . . .					<i>6.16</i>	<i>1.30</i>	<i>3.11</i>	<i>1.54</i>	<i>4.75</i>	<i>3.51</i>	
August . . . .					<i>.93</i>	<i>1.31</i>	<i>1.46</i>	<i>1.48</i>	<i>3.35</i>	<i>6.57</i>	
September . . .					<i>2.58</i>	<i>3.31</i>	<i>2.81</i>	<i>4.81</i>	<i>.69</i>	<i>1.79</i>	
October . . . .					<i>2.25</i>	<i>5.56</i>	<i>4.96</i>	<i>2.25</i>	<i>.94</i>	<i>4.57</i>	
November . . .					<i>1.24</i>	<i>2.66</i>	<i>2.81</i>	<i>2.34</i>	<i>7.04</i>	<i>1.73</i>	
December . . .					<i>4.75</i>	<i>1.25</i>	<i>4.85</i>	<i>2.45</i>	<i>2.00</i>	<i>1.80</i>	
TOTALS . . .					<i>34.69</i>	<i>28.69</i>	<i>36.26</i>	<i>22.18</i>	<i>28.93</i>	<i>30.13</i>	

# RAINFALL AT Skipton Hawthorne Cottage

Lat.  $53^{\circ} 57' 41''$

Lon.  $2^{\circ} 1' 22''$

County of

York

Rain Gauge, by

Observer

Leeds & Liverpool Canal Co  
R. H. White

Cause - Aie 9

Diameter ....	8											
Height .....	1 0											
Altitude ....	380											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	4.74	2.40	2.59	.58	4.54	4.09	1.66	1.53	2.80	6.27	3.120	
February ....	.49	.02	2.62	3.85	6.82	.00	.95	2.38	2.83	2.15	2.211	
March .....	3.23	1.96	.98	2.24	3.69	2.90	5.50	4.63	2.59	1.61	2.933	
April .....	.87	1.43	1.40	.87	2.00	2.24	2.49	2.35	1.78	3.10	1.853	
May .....	2.08	1.52	3.72	2.06	1.93	.49	.54	1.73	2.56	2.91	1.954	
June .....	2.30	.92	3.78	3.11	2.53	2.76	3.66	3.71	2.17	1.11	2.605	
July .....	3.16	3.19	1.97	2.89	2.70	6.12	2.54	1.24	1.06	1.90	2.647	
August .....	7.02	5.92	4.41	3.58	3.97	3.50	.76	5.69	3.93	1.54	4.032	
September....	1.43	2.64	3.20	3.63	.10	1.83	6.34	4.00	.57	5.22	2.896	
October .....	3.01	4.25	5.49	4.68	3.83	4.54	3.34	1.63	3.87	2.63	3.727	
November ....	4.26	3.43	2.12	2.68	2.72	4.11	1.02	2.81	3.35	2.06	2.856	
December ....	.44	6.63	1.81	4.23	3.86	4.94	3.52	4.80	4.61	3.18	3.802	
TOTALS ....	33.03	34.31	34.09	34.40	38.69	37.52	32.32	36.50	32.12	33.68	34.666	

# RAINFALL AT

*Skipton Hawthorne Cottage*

Lat. N 53° 57' 41"

Lon. W. 2° 1' 22"

County of *York & R. Central*

Rain Gauge, by

Observer *Liddell & Liverpool Canal Co*

*R.H. White Esq*

*Open Air 9*

Diameter ..	8										
Height ....	1 0										
Altitude ..	380										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.46	2.35	2.26	4.04	2.89	1.26	4.02	1.29	2.52	1.96	2.705
February ..	4.05	.61	1.13	4.51	3.26	1.42	2.44	2.01	2.79	1.87	2.409
March ....	.53	3.04	2.16	5.55	1.45	3.10	2.30	2.79	3.50	2.24	2.666
April .....	1.62	2.51	1.78	1.53	2.51	2.01	1.24	1.13	1.49	3.15	1.897
May .....	1.67	.89	2.38	2.53	2.20	.90	3.04	2.59	2.44	1.95	2.059
June .....	3.76	1.12	.99	1.25	1.95	2.54	2.04	5.22	2.15	2.78	2.380
July .....	2.38	1.79	2.67	3.85	1.27	1.17	1.74	2.66	3.72	3.76	2.501
August ....	4.53	1.86	2.18	3.96	3.39	2.65	3.38	3.43	2.44	3.06	3.088
September ..	1.64	1.34	1.22	4.08	.42	2.35	.72	.56	4.22	3.10	1.965
October ....	4.94	2.77	3.54	7.82	1.11	2.58	5.34	3.61	1.67	3.31	3.669
November ..	3.88	5.71	2.28	2.18	2.74	3.02	3.69	2.49	2.93	1.13	3.005
December ..	3.82	5.11	3.58	1.93	2.29	.94	1.86	4.61	2.26	4.33	3.073
TOTALS ..	37.28	29.10	26.17	43.23	25.48	23.94	31.81	32.39	32.13	32.64	31.41

*H.W.B.*



RAINFALL at Skipton Hawthorn CottageCounty of W YorkshreObserver Leeds & Liverpool Canal CoRiver Basin Ouse - Aire 9

Rain Gauge, by \_\_\_\_\_

Diameter ...	8										
Height .....	10										
Altitude ...	380										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.87	1.50	3.21	3.46	2.08	4.23	2.87	2.28	2.79	4.61	
February ...	3.85	3.61	1.38	1.51	2.98	4.26	3.81	.52	4.49	1.23	
March .....	.46	1.73	3.63	4.59	3.59	1.20	3.00	2.01	1.44	4.11	
April .....	2.07	1.40	.61	3.05	1.11	1.35	2.01	2.14	1.25	1.72	
May .....	2.14	1.81	1.99	2.46	1.60	1.72	1.95	1.60	1.83	1.41	
June .....	2.24	2.42	6.31	1.62	1.90	1.19	2.09	1.60	1.11	1.19	
July .....	3.33	.82	2.80	.78	2.51	4.29	2.35	1.67	3.95	1.98	
August .....	4.24	2.10	6.33	1.51	2.55	3.11	3.78	6.76	2.49	2.37	
September ..	.29	3.15	1.91	1.51	1.67	1.21	2.35	2.31	8.80	1.09	
October ...	2.22	2.73	3.47	1.72	1.62	.97	7.51	5.03	2.68	3.45	
November ..	4.47	4.12	2.43	3.23	4.32	1.60	3.27	2.43	1.77	2.38	
December ...	2.95	5.15	3.67	1.91	6.81	5.88	2.77	1.59	6.27	4.68	
TOTALS ...	32.12	30.54	37.74	27.35	32.74	31.01	37.76	29.94	38.87	29.20	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53° 57' 41" N	2° 12' 21" W						

RAINFALL at Shipton Hawthorne CottageCounty of W. YorksObserver Leeds & Liverpool Canal Co.River Basin Cuse. Ave 9

Rain Gauge, by \_\_\_\_\_

Diameter ...	3										
Height .....	1	0									
Altitude ...	380										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.27	5.55	2.76	2.40	2.23	1.84	3.25				
February ...	2.73	.23	4.29	4.77	.54	4.34	2.67				
March .....	2.68	2.12	2.13	1.98	.90	.30	.88				
April .....	3.64	.93	2.73	2.20	1.23	1.26	.63				
May .....	3.87	1.38	1.36	3.06	4.08	3.45	2.83				
June .....	1.45	.31	1.98	.58	1.92	.05	2.35				
July .....	5.15	1.96	4.89	3.47	3.64	1.19	2.65				
August .....	2.05	4.17	4.20	4.36	3.61	4.11	3.46				
September...	1.37	1.70	3.39	3.42	3.28	2.32	1.92				
October .....	2.64	2.59	.61	5.55	3.13	3.74	3.72				
November...	2.29	2.44	1.85	4.33	1.56	2.32	6.04				
December...	3.10	4.29	3.60	2.46	3.68	3.12	.83				
TOTALS...	35.24	57.47	33.79	38.08	29.80	28.07	31.23	NE	NE		

1923. N.P. Rev.  
 1924. ditto  
 1925. ditto  
 1926. ditto

Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series

No. of Map \_\_\_\_\_

Reference No. \_\_\_\_\_

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	53° 57' 41"	2° 1' 22"						