

# RAINFALL AT *Banbury* *Moxton*

70

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer *A. R. Lawrence Esq.*

Diameter....							5				
Height ....							3	-	2	6	
Altitude ....							500	525			
Year ....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January ....							1.79	4.08	1.60	2.48	
February. . .							2.34	1.75	1.72	3.21	
March .....							3.49	2.29	.61	.94	
April .....							2.42	2.67	2.53	3.32	
May .....							.56	3.27	5.76	3.14	
June .....							2.01	.86	2.62	5.71	
July .....							.76	4.63	1.55	3.62	
August ....							3.06	4.53	5.09	4.13	
September ..							5.41	2.48	2.27	3.06	
October ....							1.45	1.60	3.33	.94	
November ..							3.74	2.62	3.74	.90	
December ..							6.08	2.09	1.77	.75	
TOTALS ..							33.11	32.87	32.59	32.20	

# RAINFALL AT *Moston, Banbury* **80**

Lat. ....

Lon. ....

County of *Oxford*

Rain Gauge, by .....

Observer *A. R. Hawney, Esq.*

*ox 3*

Diameter ....	<i>5</i>										
Height .....	<i>3.0</i>										
Altitude ....	<i>490 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....	<i>.61</i>	<i>1.51</i>	<i>1.79</i>	<i>2.56</i>	<i>2.59</i>	<i>1.58</i>	<i>3.08</i>				
February .....	<i>3.32</i>	<i>2.77</i>	<i>2.29</i>	<i>4.22</i>	<i>.95</i>	<i>2.81</i>	<i>1.04</i>				
March .....	<i>1.39</i>	<i>1.62</i>	<i>1.02</i>	<i>1.43</i>	<i>1.98</i>	<i>1.08</i>	<i>1.65</i>				
April .....	<i>2.19</i>	<i>.79</i>	<i>3.92</i>	<i>1.12</i>	<i>2.20</i>	<i>2.38</i>	<i>2.80</i>				
May .....	<i>1.12</i>	<i>1.05</i>	<i>2.31</i>	<i>2.26</i>	<i>1.21</i>	<i>2.72</i>	<i>5.53</i>				
June .....	<i>2.97</i>	<i>2.80</i>	<i>4.77</i>	<i>2.74</i>	<i>2.23</i>	<i>2.65</i>	<i>.98</i>				
July .....	<i>5.96</i>	<i>2.38</i>	<i>3.39</i>	<i>4.67</i>	<i>3.17</i>	<i>.19</i>	<i>3.23</i>				
August .....	<i>1.26</i>	<i>5.04</i>	<i>2.86</i>	<i>.82</i>	<i>1.84</i>	<i>2.65</i>	<i>1.60</i>				
September .....	<i>4.93</i>	<i>1.10</i>	<i>3.76</i>	<i>4.43</i>	<i>1.62</i>	<i>4.03</i>					
October .....	<i>5.57</i>	<i>2.66</i>	<i>5.80</i>	<i>2.43</i>	<i>1.19</i>	<i>4.10</i>					
November .....	<i>2.01</i>	<i>3.00</i>	<i>4.22</i>	<i>3.21</i>	<i>1.68</i>	<i>4.00</i>					
December .....	<i>3.09</i>	<i>3.32</i>	<i>3.32</i>	<i>.79</i>	<i>2.00</i>	<i>.77</i>					
TOTALS ...	<i>34.42</i>	<i>28.04</i>	<i>37.45</i>	<i>30.68</i>	<i>22.66</i>	<i>28.96</i>					

*1880. Moston Church, 130 yards, E. Daily available*  
*House 45 ft high 30 ft E*

# RAINFALL AT *Wrocton*

Lat. .... Lon. .... County of *Essex*

Rain Gauge, by .....

Observer *H. M. Fitzgerald*

*R. Dig 3*

Diameter ..								8			
Height ....								1 3			
Altitude ..								<del>500</del> <del>586</del>	<del>500</del> <del>750</del>		
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..								1.17	1.48	1.32	
February ..								1.79	1.07	.59	
March ....								1.23	3.34	3.25	
April .....								2.51	3.90	2.44	
May .....								4.52	2.36	2.49	
June .....								4.44	2.01	6.92	
July .....								2.06	2.22	3.06	
August ....								2.18	3.04	2.53	
September ..								.71	1.35	3.74	
October ....								6.15	1.14	3.32	
November ..								1.84	1.32	1.10	
December ..								3.38	2.46	3.37	
TOTALS ..								31.98	25.69	34.13	



RAINFALL at WrotonCounty of OxfordshireObserver Hon Mr. FitzgibbonRiver Basin Thames-Cherwell 3

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

Diameter ...	8						12				
Height .....	1.3						2.6				
Altitude ...	<del>750</del> <sup>500</sup>	<del>600</del> <sup>500</sup>			<del>700</del> <sup>500</sup>		<del>590</del> <sup>500</sup>				
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.33	1.07	3.67	3.76	.94	2.92	1.57	1.57	2.87		
February ...	2.00	2.34	4.40	.97	1.74	2.87	3.77	1.44	1.32		
March .....	.72	2.13	3.50	3.23	2.99	1.32	6.39	1.89	1.13		
April .....	1.60	1.16	.09	3.84	.42	.97	1.33	1.43	3.20		
May .....	2.39	1.66	2.12	1.64	1.07	2.07	2.19	2.17	1.10		
June .....	2.81	1.82	4.38	.81	2.65	.80	2.27	1.83	.85		
July .....	2.13	.32	5.14	.98	2.99	3.97	2.21	2.24	3.56		
August .....	3.06	1.68	8.02	.49	1.60	1.94	2.95	4.97	1.50		
September ..	.55	1.35	1.56	2.77	1.39	1.81	.63	1.98	3.68		
October ...	2.35	2.35	2.91	3.72	1.83	2.41	3.38	3.19	1.15		
November ..	3.65	2.10	1.26	2.95	2.67	1.53	3.14	.97	2.08		
December ...	4.50	4.89	3.44	1.59	5.43	4.23	3.24	.70	1.71		
TOTALS ...	28.09	22.87	40.49	26.75	25.72	27.84	32.07	24.38	24.15	N.R.	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at WroxtonCounty of OxfordshireObserver Hon. Mrs. Lily GeraldRiver Basin Thames-Chenwell 3.

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

Diameter ...	12	✓										
Height .....	2.6									1	0	
Altitude ...	500											
	700											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del>	1930
January ...	2.71	2.12	2.93	1.85	2.74	1.19	3.43	2.78	3.56	1.85	3.72	
February ...	.78	.33	2.66	3.68	.45	2.89	2.14	3.11	1.70	.66	0.64	
March .....	2.88	1.28	2.32	1.61	1.34	.83	.49	2.58	2.12	.04	1.54	
April .....	6.28	1.23	3.77	2.34	3.24	2.19	3.04	1.79	.99	1.26	2.32	
May .....	2.26	1.81	.81	1.62	6.94	2.82	2.28	.86	.91	2.02	2.37	
June .....	3.82	.96	.87	.51	1.83	.07	3.20	4.16	2.52	1.48	1.91	
July .....	3.48	.59	5.20	2.29	2.34	4.51	2.45	2.45	2.30	1.64	4.05	
August .....	1.25	2.31	4.52	2.15	2.89	1.53	1.36	3.32	1.79	1.26	2.82	
September...	2.15	1.31	2.93	2.85	2.62	4.12	1.23	5.75	.76	.44	3.12	
October .....	2.16	1.29	.90	5.08	4.23	2.92	2.08	1.72	4.44	3.64	1.54	
November...	.50	2.14	1.47	1.35	2.72	1.83	4.85	2.84	2.95	6.69	3.51	
December...	2.47	1.40	3.70	3.05	3.39	2.13	1.23	2.96	3.12	5.95	3.22	
TOTALS...	30.74	16.57	32.08	28.38	34.73	28.08	27.78	34.32	27.16	26.93	30.76	

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series } No. of Map \_\_\_\_\_

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Banbury			Wroxton		

RAINFALL at WroxtonCounty of OxfordshireObserver Miss W. Fity Gerald. \*  
Miss Mrs Fity GeraldRiver Basin Thames - Cherwell-3Type of Gauge StaircaseAnnual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref. 852486 28

Diameter	12.	8									
Height	1.6.	1.2.									
Altitude	500.	500.									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.45	2.25	1.80	1.80	.75	3.43					
February	2.81	.30	3.04	.53	2.38	1.75					
March	.10	1.77	2.44	2.03	.49	2.03					
April	4.13	2.40	1.40	2.44	4.39	1.63					
May	3.24	5.60	1.27	.76	2.22	.94					
June	2.17	1.58	2.07	1.03	4.86	2.49					
July	2.51	1.89	1.06	1.29	.73	5.07					
August	4.32	3.36	.59	1.56	1.33	imp#					
September	3.00	3.22	1.48	2.26	4.30						
October	.60	3.15	2.04	1.63	3.69						
November	3.60	1.70	1.05	1.60	4.96						
December	.81	.41	.48	4.61	3.17						
TOTALS	28.74	27.63	18.72	21.54	33.27						

1931. House 30 ft. E.

House 30 ft. N.

1932. Small tree &amp; shrubs 13 yds S &amp; 18 yds W.

Gauge moved 15th April 250 yds N.

1934. Tree 12 yds S.

Shrubs - 18 yds W.

House - 11 yds E.

\* See Encl. 7A of file.

1936. Station T in August on Miss Fity Gerald leaving district.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Bandbury	2 mi.	E	Wroxton	100 yds	S.E.