

RAINFALL AT *Bxford, Northam & Pond*

80

Lat. _____

Lon. _____ County of *Bxford*

Rain Gauge, by _____

Observer *C. B. Mount, Esq.*

bx 3

Diameter	<i>9</i>								<i>10</i>		
Height	<i>1.0</i>							<i>1.2</i>			
Altitude	<i>220?</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>.57</i>	<i>1.88</i>	<i>1.30</i>	<i>2.44</i>	<i>2.41</i>	<i>2.20</i>	<i>4.08</i>	<i>2.55</i>	<i>.89</i>	<i>.76</i>	<i>1.902</i>
February	<i>2.48</i>	<i>3.07</i>	<i>1.65</i>	<i>4.00</i>	<i>1.28</i>	<i>3.08</i>	<i>.76</i>	<i>.72</i>	<i>2.56</i>	<i>1.91</i>	<i>2.151</i>
March	<i>1.46</i>	<i>1.59</i>	<i>1.12</i>	<i>.96</i>	<i>1.61</i>	<i>1.27</i>	<i>1.64</i>	<i>1.80</i>	<i>3.92</i>	<i>1.94</i>	<i>1.731</i>
April	<i>1.88</i>	<i>.74</i>	<i>4.00</i>	<i>1.01</i>	<i>1.66</i>	<i>1.04</i>	<i>2.23</i>	<i>1.15</i>	<i>2.06</i>	<i>2.94</i>	<i>1.871</i>
May	<i>.61</i>	<i>1.34</i>	<i>1.77</i>	<i>2.06</i>	<i>.78</i>	<i>2.16</i>	<i>5.34</i>	<i>1.80</i>	<i>1.77</i>	<i>3.15</i>	<i>2.078</i>
June	<i>2.97</i>	<i>1.82</i>	<i>3.49</i>	<i>3.85</i>	<i>2.27</i>	<i>1.63</i>	<i>1.47</i>	<i>2.08</i>	<i>3.94</i>	<i>1.38</i>	<i>2.490</i>
July	<i>6.16</i>	<i>2.51</i>	<i>3.16</i>	<i>3.48</i>	<i>2.44</i>	<i>.13</i>	<i>4.05</i>	<i>.72</i>	<i>4.93</i>	<i>2.50</i>	<i>3.008</i>
August	<i>.63</i>	<i>4.82</i>	<i>1.23</i>	<i>.81</i>	<i>1.47</i>	<i>1.78</i>	<i>1.66</i>	<i>1.63</i>	<i>2.05</i>	<i>2.62</i>	<i>1.870</i>
September	<i>3.74</i>	<i>1.29</i>	<i>2.64</i>	<i>4.19</i>	<i>1.31</i>	<i>4.63</i>	<i>2.13</i>	<i>2.94</i>	<i>1.29</i>	<i>1.79</i>	<i>2.595</i>
October	<i>4.97</i>	<i>1.78</i>	<i>6.20</i>	<i>2.82</i>	<i>.86</i>	<i>4.21</i>	<i>3.78</i>	<i>2.08</i>	<i>.81</i>	<i>2.60</i>	<i>2.981</i>
November	<i>2.14</i>	<i>3.51</i>	<i>3.27</i>	<i>3.32</i>	<i>1.83</i>	<i>3.77</i>	<i>2.93</i>	<i>2.52</i>	<i>4.49</i>	<i>.93</i>	<i>2.871</i>
December	<i>3.35</i>	<i>3.10</i>	<i>3.49</i>	<i>.41</i>	<i>2.13</i>	<i>1.02</i>	<i>5.19</i>	<i>1.60</i>	<i>2.15</i>	<i>1.21</i>	<i>2.365</i>
TOTALS	<i>20.90</i>	<i>27.45</i>	<i>33.32</i>	<i>29.05</i>	<i>20.05</i>	<i>26.92</i>	<i>35.26</i>	<i>21.59</i>	<i>30.86</i>	<i>23.73</i>	<i>27.913</i>

RAINFALL AT

Oxford Northam Road

Lat. _____

Lon. _____

County of _____

Oxford

Rain Gauge, by _____

Observer _____

Rev C.B. Mount

623

Diameter	10										
Height	12										
Altitude	220 ⁹										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.03	1.62	.46	1.98	1.76	2.79	.67	2.02	.55	2.77	1.665
February ....	.74	.00	.78	2.70	1.64	.12	.39	2.50	1.34	1.97	1.218
March .....	.78	1.66	.37	.12	1.70	1.43	2.48	2.76	.71	.26	1.227
April	1.00	.75	.72	.04	1.74	1.79	.52	2.03	1.36	1.62	1.157
May	1.62	2.84	1.20	.80	1.45	.13	.21	.83	2.19	1.07	1.224
June	1.47	1.21	1.91	.56	2.87	1.04	2.28	2.46	1.26	1.04	1.610
July	2.82	2.16	3.44	3.70	3.19	3.31	1.30	2.10	.48	1.26	2.246
August	2.19	4.81	3.53	1.06	2.41	1.85	2.97	4.08	1.68	1.94	2.642
September....	1.01	1.29	2.29	.55	1.93	.60	5.35	2.25	.40	2.11	1.781
October	1.22	5.92	3.51	2.66	3.46	2.99	3.15	1.45	4.82	2.60	2.178
November....	1.79	2.41	2.02	1.80	4.89	4.28	.85	1.22	2.00	2.60	2.384
December ....	.76	3.32	1.03	1.86	2.03	1.75	3.29	2.60	2.50	1.39	2.053
TOTALS ...	17.43	27.99	21.24	17.83	29.07	22.08	23.46	26.33	19.29	20.53	22.525

RAINFALL AT Oxford Northam Road

Lat.

Lon.

County of Oxford

Rain Gauge, by

Observer Rev C.B. Mount

Row 3

Diameter ..	10										
Height	1 2										
Altitude ..	206 π										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.48	.95	.24	3.05	3.29	.79	3.52	.58			
February ..	4.67	1.47	1.06	.80	3.02	.38	1.54	1.12			
March ....	.43	1.33	1.20	3.14	1.16	3.03	1.19	.81			
April .....	.82	1.95	1.21	2.20	.75	2.12	.38	2.20			
May	1.22	1.98	1.47	4.42	3.23	.89	1.78	2.44			
June	2.84	1.48	2.13	5.48	1.07	4.36	3.22	2.90			
July	1.12	4.21	.63	3.53	3.11	.08	1.06	3.11			
August	2.88	1.92	2.27	3.25	1.55	3.20	1.11	1.46			
September..	.23	1.92	(1.02)	1.67	1.55	1.31	.97	.67			
October....	2.43	1.23	1.58	6.68	.81	1.20	4.10	5.22			
November..	1.69	.53	2.46	1.55	1.64	2.36	3.05	2.25			
December..	3.32	2.44	1.42	1.21	1.95	.98	2.03	3.64			
TOTALS ..	24.13	21.41	(16.69)	36.98	23.13	20.70	23.90	26.40			

1902? Interpolation

Station No. 1051/1

RAINFALL at OXFORD (Oxford Road)

41

County of OXFORDSHIRE Observer Mrs J. Fry

River Basin Thames - Great Ouse

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average Ref

File No. E.1264.2/1.2

Diameter				259	675						5"
Height					1						1' 0"
Altitude					41						180'
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January										4.60	
February										4.20	
March										4.94	
April										2.23	
May										2.26	
June										1.59	
July										4.81	
August										3.00	
September										2.68	
October										5.50	
November										4.49	
December										1.25	
TOTALS										28.55	

1950 Frost from 10" high 18" NNW, 8 SW

Position of Station on reduced Ordnance Survey Map, 1 mile 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.
1950			Oxford	1 1/2 m.	SW	St. Michael & St. James	1 1/2 m.	N.

BRITISH RAINFALL ORGANIZATION

Station No. 105111

51

RAINFALL at Oxford (Lorham Road)County of Berk Observer Miss Josephine FryRiver Basin 3. Thames - Charnwell

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average Ref.
" 25.54 " 7 " 1950-56. " 1916-1950 " 5
File No. E 10569/129

Diameter ...	5"			2.59	6.75						
Height ...	1' 0"				1						
Altitude ...	200'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.04	1.79	.89	1.10	2.39	3.62	1.59	3.56	3.70	3.40	
February ...	3.47	.46	1.48	2.31	1.26	.31	2.85	2.51	.08	2.00	
March ...	3.58	2.02	.58	2.53	1.37	.66	1.71	1.42	3.59	1.03	
April ...	2.47	1.60	2.19	.36	.87	1.78	.38	1.03	2.12	.70	
May ...	2.28	2.22	1.77	2.10	4.28	.26	1.59	2.14	.73	2.56	
June ...	1.42	1.35	1.78	3.61	3.48	2.11	2.45	3.35	1.13	4.70	
July ...	1.28	.26	3.24	2.4	.25	2.32	3.62	2.61	2.77	4.44	
August ...	3.88	3.64	2.98	3.43	.45	4.11	3.31	2.81	1.71	2.09	
September ...	4.12	1.74	1.92	2.28	1.51	2.33	4.19	3.23	.21	4.04	
October ...	.81	3.82	2.21	2.11	1.46	2.04	2.14	2.83	1.95	5.84	
November ...	5.14	3.47	1.55	4.56	1.43	.69	1.91	2.81	2.08	4.44	
December ...	1.63	2.01	.75	2.05	2.87	3.08	2.42	3.10	4.94	4.10	
TOTALS ...	33.12 D	24.38 D	21.34 D	28.58 D	21.62 D	23.31 D	28.16 D	31.40 D	25.22 D	39.34 D	

1951. Fruit tree 25 ft. high, 15 ft. NW. One 30 ft. high, 22 ft. SE.

Position of Station on Ordnance One-Inch map: No. of Map National Grid Reference 38(42) 55578

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Oxford	1 mi. SW.	St. Philip & St. James	1/4 mi. W.

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
				c 1950	