

RAINFALL AT Newbury, Wiltshire

Lat.

Lon.

County of Berks

Rain Gauge, by

Observer R. Leonard Esq.

St. James' Street, Newbury

Diameter											
Height					5						
Altitude									338 T		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS,
January					3.15				1.01	1.06	
February					2.01				.96	2.49	
March					1.86				3.80	2.51	
April					1.96				2.77	2.75	
May					1.09				1.55	3.10	
June					3.18				2.49	1.92	
July					1.71				5.63	4.18	
August					1.78				2.57	2.62	
September					1.43				1.64	1.39	
October					1.21				1.68	3.06	
November					1.24				5.56	1.25	
December					2.40				2.52	1.86	
TOTALS					22.42	910.			32.18	28.19	

Welford Church ½ mile S.E.

House 35ft high 45ft N

RAINFALL AT Newbury Weston

Lat.

Lon.

County of

Berks

Rain Gauge, by

Observer

R. Osmond Eq

4 - Shanes - Hennet &c,

Diameter	5										
Height	0.8	0.6									
Altitude	338 T	335 338									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.37	1.90	.88	2.05	2.59	3.13	.78	2.20	.60	3.80	2.130
February93	.12	1.36	4.63	2.23	.09	.34	2.75	1.91	2.75	1.711
March	1.36	2.48	.79	.21	1.77	1.94	3.04	4.21	.92	.53	1.725
April	2.00	.99	.98	.02	2.35	1.69	.64	1.71	1.88	2.85	1.511
May	2.07	2.93	1.71	1.15	3.00	.63	.39	.95	3.33	2.45	1.861
June	2.35	.97	1.78	.97	2.96	.43	2.18	2.24	1.60	1.67	1.715
July	3.99	3.57	2.94	3.48	4.08	3.78	.82	1.01	.64	.23	2.151
August	3.27	6.11	4.26	1.46	2.20	2.50	3.11	2.65	.90	1.34	2.780
September	1.90	2.07	3.32	1.16	2.78	1.34	5.62	3.66	.72	2.29	2.486
October	1.35	8.23	3.81	3.47	3.81	3.58	3.17	1.06	5.26	2.22	3.596
November	2.13	3.25	2.18	2.40	5.97	4.81	.89	.80	3.36	2.97	2.876
December75	5.78	1.13	3.10	2.63	2.03	3.87	3.94	2.55	1.44	2.722
TOTALS	25.47	38.40	25.14	24.10	36.37	25.95	24.85	27.18	23.67	24.54	27.567

1890 Welford Church 1/2 mile ^E S E

House 30 ft high 39 ft N

1894 - Gauge moved 30 yards E in 1894

RAINFALL AT Newbury Weston Welford

Lat. Lon. County of Berks

Rain Gauge, by Observer R. Bernard Esq.

Diameter ..	5											
Height ..	14											
Altitude ..	335 ft											
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.75	1.63	.91	2.88	4.17	.49	4.29	.63	1.49	.84	2.008	
February ..	4.27	1.30	1.20	1.53	3.11	.69	1.97	1.28	1.18	.58	1.711	
March	1.06	1.95	1.70	3.74	1.40	4.25	1.62	.98	3.84	3.20	2.380	
April93	2.25	1.43	2.72	1.16	2.00	.90	3.08	3.65	1.55	1.967	
May	1.39	1.16	2.77	3.28	3.27	.59	1.56	1.93	2.06	1.45	1.946	
June	3.32	1.63	2.82	5.51	.98	4.33	2.83	3.53	.81	3.00	2.866	
July	1.22	3.00	.86	3.29	2.22	.94	.56	2.11	2.02	2.17	1.838	
August	2.83	2.00	2.92	3.66	2.84	3.05	1.03	1.81	3.42	2.81	2.637	
September..	.62	2.21	1.56	2.07	1.63	1.43	.88	.58	2.68	3.38	1.704	
October....	2.11	1.28	1.86	7.58	1.35	1.89	4.50	6.02	1.12	4.55	3.226	
November ..	2.25	.74	3.07	1.90	1.96	3.47	4.30	2.29	1.05	.64	2.167	
December ..	4.07	4.68	1.74	1.78	2.42	.95	2.11	4.45	2.15	4.23	2.858	
TOTALS ..	26.82	23.83	22.90	39.94	26.41	24.08	26.54	28.69	25.47	28.40	27.308	

= = D D D D =

Hub

1900 Welford Church 1/2 mile E

Tree 35 ft high 78 ft NE

Stable 22 ft 66 ft N

1903 Welford Park Station 1/2 mile E

RAINFALL at Newbury Weston

County of Berkshire

Observer R. Osmondby

River Basin Thames-Kennet &c 4

Rain Gauge, by

Diameter ...	5										
Height	1.4										
Altitude ...	335 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.46	1.01	3.84								
February ...	3.36	1.89	2.39								
March	1.10	1.96	4.83								
April	2.19	1.15	#								
May	1.86	1.18									
June	4.85	1.60									
July	1.93	.02									
August.....	2.34	.73									
September ..	.32	.88									
October ...	4.12	2.32									
November ...	3.84	3.39									
December ...	5.02	6.59									
TOTALS ...	33.39	22.72									

1910 Stable 22 ft high 22 yds N
Tree 35 ft 26 - NE
1912 April 1 Gauge moved to Reading

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
(1910)			Welford Park	1/2 m	E	Welford	1/2 m	SE