

RAINFALL AT Warminster Rye Hill

70

Lat.

Lon.

County of

Wilt

Rain Gauge, by

Observer

S. E. Jeffery Esq

S. won - 3.

Diameter.											
Height.											
Altitude.											
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January						4.79	2.25	6.72	2.23	4.44	
February.						2.89	3.81	2.10	1.67	4.61	
March						1.00	4.30	2.50	1.58	1.20	
April						1.76	3.32	4.48	3.22	3.14	
May						2.37	.76	3.11	4.19	3.37	
June					# 1.85	3.00	1.71	1.60	2.51	4.06	
July.					2.01	6.40	.67	4.53	2.54	5.45	
August					3.21	1.82	3.75	4.08	8.62	6.20	
September ...					5.32	2.63	4.91	4.03	2.26	3.16	
October					6.31	7.27	2.93	2.82	4.77	1.62	
November					2.77	5.05	3.76	8.60	3.42	.64	
December					3.81	1.17	8.39	2.59	1.89	1.74	
TOTALS						40.15	40.56	47.16	38.90	39.63	

RAINFALL AT *Pipe Hill, Warrminster*

Lat.

Lon.

 County of *Wilt*

Rain Gauge, by

 Observer *Rev. J. A. Preston*
E. am - 3.

Diameter	8											
Height	2.0											
Altitude	450											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS-	
January .....	.60	3.20	1.90	3.38	4.65	3.92	4.34	3.52	1.28	1.14	2.793	
February	4.95	5.29	2.32	5.46	2.64	4.10	.76	.80	1.54	2.41	3.027	
March	1.87	2.96	1.57	1.62	3.63	1.35	2.78	2.45	4.12	3.25	2.560	
April	2.04	.63	4.99	1.20	2.21	2.77	3.23	1.50	2.99	3.58	2.514	
May	1.13	1.89	1.88	2.06	1.99	4.75	5.15	2.29	1.93	1.77	2.484	
June	2.13	3.15	4.52	2.86	4.53	1.30	.66	1.14	2.96	1.98	2.523	
July	5.72	2.46	4.82	3.59	4.50	.29	2.57	1.03	6.55	3.76	3.529	
August	1.12	6.89	2.17	1.74	1.72	1.70	1.38	3.40	2.17	3.79	2.608	
September	3.72	1.56	3.31	5.19	1.97	6.23	3.02	2.70	1.56	1.80	3.116	
October	5.93	2.01	6.58	3.86	1.02	4.85	5.25	2.81	2.11	4.61	3.903	
November	3.69	4.61	4.49	5.33	2.29	4.37	4.40	4.11	7.17	2.04	4.250	
December	4.42	4.17	4.49	1.47	5.01	1.66	6.36	3.26	4.68	2.45	3.797	
TOTALS ...	37.32	38.82	43.04	37.76	36.16	37.29	39.90	29.01	39.16	32.58	37.104	

RAINFALL AT *Warminster Rye Hill*

Lat. _____

Lon. _____

 County of *Wilts*

Rain Gauge, by _____

Observer _____

H. P. Dixon Esq
Exam - 3.
S. E. Jeffery Esq

Diameter	8										
Height	20										
Altitude	450		466								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.81	2.89	1.70	2.85	3.30	4.14	1.32	2.45	.82	6.46	3.074
February ....	.86	.02	1.82	1.93	3.62	.14	.53	3.82	2.41	3.63	2.178
March	1.81	3.18	.89	.73	3.10	3.11	4.06	4.72	.88	1.29	2.277
April	3.20	.88	1.10	.07	2.91	3.12	1.16	3.64	2.43	3.46	2.197
May	1.85	3.55	1.17	1.50	2.71	.39	.17	1.67	5.10	1.81	1.992
June	3.63	1.20	1.58	1.32	2.96	.83	1.64	3.10	2.33	1.38	1.997
July	3.42	3.45	2.27	4.05	5.72	5.02	1.08	4.32	.42	.62	3.028
August	3.63	7.02	4.65	1.81	2.72	3.62	5.08	4.76	1.68	1.67	3.664
September....	1.34	2.74	3.05	2.30	2.43	1.10	7.96	3.55	1.72	3.65	2.984
October	1.49	9.70	5.31	2.34	4.09	4.76	3.76	1.69	4.58	2.75	4.247
November....	2.66	4.64	2.83	2.36	7.69	7.11	1.01	1.10	5.09	4.64	3.918
December	2.12	6.16	1.57	3.68	3.95	3.00	6.18	6.38	4.24	2.93	4.021
TOTALS . . .	30.82	45.43	27.94	29.94	45.20	36.34	33.95	41.20	31.71	34.29	35.682

1892 Hill Downhill Church 1 Mile E
 Walls 6 ft high 45 ft E + W

RAINFALL AT *Warminster Rye Hill*

Lat.

Lon.

County of *Wilt*

Approved by G. J. H. Rain Gauge, by N. 3

Observer *S. E. Joffe*

Diameter ..	8											
Height	20											
Altitude ..	466T											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	4.77	2.15	1.30	4.24	4.47	.90	6.30	.88	2.78	1.49	2.728	
February ..	5.49	1.94	1.25	2.00	4.80	.89	3.48	1.94	1.99	.96	2.474	
March	1.48	2.72	1.93	4.85	2.31	4.75	2.06	.87	4.16	5.22	3.035	
April	2.31	2.49	2.05	3.12	1.76	2.39	1.54	4.12	2.33	2.21	2.432	
May	2.61	1.45	2.66	3.48	2.93	.54	3.56	3.17	2.47	1.25	2.412	
June	3.10	1.08	3.37	4.03	1.56	4.14	2.65	2.51	.34	4.06	2.684	
July	1.92	2.73	2.02	3.64	3.32	.36	1.12	2.12	2.61	3.97	2.381	
August	3.01	2.36	4.04	4.64	3.91	4.70	1.95	2.35	4.12	2.98	3.406	
September ..	1.16	3.14	1.68	2.70	2.88	2.08	1.14	.63	2.81	4.08	2.230	
October	3.21	2.14	2.82	8.07	2.19	2.22	6.87	7.70	1.97	7.51	4.470	
November ..	3.27	1.14	3.51	2.25	2.34	3.81	4.55	3.44	1.45	1.16	2.692	
December ..	6.67	7.06	2.82	3.58	3.10	1.34	2.35	5.67	2.90	5.17	4.066	
TOTALS ..	39.00	30.40	29.45	46.60	35.57	28.12	37.57	35.40	29.93	40.06	35.210	

1900 Hill Devenell Church 1 mile E

Walls 20 ft high 90 ft W

Perimeter 45.. 150-150 ft N

1903 Warminster Station 4 mile N by E

RAINFALL at Warrminster Rye HillCounty of WiltshireObserver Stiles E. Jefferys EsqRiver Basin East Avon 3al Jefferys Esq (14)Flasher Rain Gauge, by N+3Diam { 7.97
8.00
8.00

Diameter ...	8										
Height	2.0									2.6	
Altitude ...	466T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.94	1.92	5.43	5.41	1.12	5.00	1.69	1.02	4.56	5.96	
February ...	4.64	2.60	3.10	1.41	4.00	7.18	6.11	.90	2.02	3.09	
March .....	.86	3.17	5.88	3.88	6.05	1.05	3.65	3.88	1.21	5.92	
April	2.72	2.22	.18	3.70	1.80	1.51	.95	2.18	3.28	2.58	
May	1.90	1.68	1.75	3.35	2.81	3.71	2.31	2.15	1.76	.78	
June	5.26	2.29	5.13	.90	1.24	.54	2.10	5.04	1.09	.77	
July	2.93	.06	3.78	.46	4.03	5.14	1.76	3.24	6.29	2.17	
August	3.94	.94	6.67	1.26	3.84	2.37	5.91	7.00	2.24	3.37	
September ..	.34	1.18	1.84	3.12	1.33	1.83	2.69	2.68	6.78	2.27	
October ...	5.47	3.45	5.07	3.46	3.91	6.93	7.06	5.94	2.35	1.82	
November ..	4.42	4.07	2.13	4.22	5.31	2.43	5.01	.86	2.85	2.66	
December ...	7.31	9.42	6.50	2.45	9.09	8.67	4.64	1.03	3.66	7.29	
TOTALS ...	43.73	33.00	47.46	33.72	44.63	46.86	43.48	35.92	38.03	38.68	46.91

1910 Walls 20 ft high 30 yards W
 Premises 45 " " 51.6 " N
 1915 Hedge 8 " " 20 " N
 Wall 6 " " 15 " E
 Trees 40 " " 50 " S
 Shrubs 8 " " 15 " W

Inspected } Glaisher still sound, but showing signs of giving way at joint. Set at 1 ft 10 in in
 N.H.M. 21. VII. 17 } quite good exposure in kitchen garden. This is the original g. and position.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Warrminster	4 Miles	ENE	Warrminster	1 Mile	SE

RAINFALL at *Waplington (Rye Hill)*County of *Wiltshire*Observer *A. E. Jefferys, Esq.*River Basin *Avon - 3*Rain Gauge, by *London (old pattern)*

Diameter ...	8											
Height	2.0											
Altitude ...	466											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	5.11	3.29										
February ...	1.53	3.1										
March	2.38	2.34										
April	5.61	1.06										
May	2.06	2.25										
June	2.77	3.0										
July	6.45	5.3										
August	1.43	1.53										
September...	1.22	1.39										
October	3.15	1.19										
November...	2.10	2.52										
December...	2.93	2.47										
TOTALS...	36.74	19.18										
	0	0										

Object. *Waplington*. *W. 1/2*.
 Height. *7 ft. 60 ft. N.*
 Span. *40 " 150 " S.*
 Wall. *6 " 50 " E.*
 Wall & Spans. *8 " 30 " W.*

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	Parish Church.	Distance from gauge	Direction
1920.			Waplington	4 1/2 mi.	N.W.E.	Waplington	1 mi.	E.