

RAINFALL AT *Milveston, Spanglow*

Lat. _____

Lon. _____

County of _____

Somerset

Rain Gauge, by _____

Observer _____

C. Roberts Hawen Esq
Parrett - 3.

Diameter									5			
Height									8			
Altitude									500			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January				(20.90)				2.37	.87	6.80	3.09	
February				(13.70)				4.83	3.65	4.43	2.61	
March				(16.00)				4.40	1.67	1.05	2.32	
April				(12.20)				3.28	1.68	4.16	2.13	
May				(11.40)				1.38	4.27	3.06	2.01	
June				(13.30)				2.79	1.89	1.11	1.90	
July				(26.20)				1.76	.33	.32	3.96	
August				(24.00)				4.68	3.53	2.41	3.46	
September....				(19.40)				3.99	1.28	2.01	2.66	
October				(31.50)				1.57	5.97	3.31	4.28	
November....				(28.20)				1.97	4.52	3.27	3.79	
December				(27.00)				6.04	4.39	4.08	4.15	
TOTALS ...				(243.80)				39.06	34.05	36.04	36.25	

*

Back years 1897 to 1903 received 1905

Gauge "on a lawn facing S.E. within 75 ft of a house 30 ft high"

*1890-96 avg' from the large x $\frac{1.05}{1.00}$

RAINFALL AT

Milverton Spring Farm

Lat.

Lon.

County of

S. Somerset

"Winchester Q. Bottle"

Rain Gauge, by A. N. C. S. S. S.

Observer

C. Roberts-Jones

Parrett - 3.

Diameter ..					5						
Height					0	8					
Altitude ..					500						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.24	3.24	2.20	4.95	5.10	1.03	6.12	1.76	1.82	1.76	3.322
February ..	5.01	1.30	1.77	2.19	5.58	1.67	3.20	1.68	2.03	.60	2.503
March	1.13	3.47	2.27	4.82	2.66	5.06	2.24	1.12	3.14	5.31	3.122
April	1.40	3.20	1.60	2.39	1.29	2.62	.94	4.91	2.28	2.60	2.323
May	2.27	.89	2.67	3.84	2.47	.18	2.74	2.71	1.96	1.09	2.085
June	3.23	3.47	2.35	2.62	1.06	3.20	2.17	2.13	.36	3.64	2.423
July	1.26	3.83	2.26	5.70	3.51	.50	.54	2.24	2.59	2.13	2.456
August	2.95	1.55	3.76	3.70	2.59	5.81	2.00	2.06	4.06	1.96	3.044
September ..	.97	2.07	2.56	3.88	2.06	1.78	.58	.66	3.11	2.57	2.024
October	4.42	2.28	2.32	8.48	1.53	2.31	4.83	5.76 5.26	3.58	5.99	4.150
November ..	4.44	1.44	4.38	2.57	2.32	3.13	4.11	2.99	1.71	1.30	2.839
December ..	6.88	6.76	3.54	4.64	2.58	1.11	2.32	5.64	3.90	5.45	4.282
TOTALS ..	39.20	33.50	31.68	49.81	32.75	28.40	31.79	33.66 30.16	30.54	34.40	34.573

Back years 1897-1903 received 1905

Milverton Church 2 Miles E

Station 2 1/2 .. Ely N

House 35 ft high 75 ft N

1907. Corrected by surrounding stations I. 1913.

RAINFALL at Milborton Spring Grove

County of Somerset

Observer C. Roberts-Jones Esq

River Basin Parrett 3

Rain Gauge, by A+N

aw 36.7

Diameter ...	5											
Height	0.8											
Altitude ...	500 K											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	5.47	1.32	4.82	7.10	1.23	4.34	1.98	1.36	6.28	(5.30)		
February ...	5.55	2.60	3.44	1.82	3.76	6.10	7.24	1.59	1.93	(3.70)		
March .....	.81	2.59	6.20	4.81	6.38	.84	5.29	3.48	1.47	(4.20)		
April	2.49	2.62	.21	3.99	1.97	1.08	1.21	2.19	2.40	(2.60)		
May	2.88	1.72	2.04	3.64	1.70	2.70	3.03	2.25	1.26	(1.20)		
June	3.19	1.79	5.52	.93	3.31	.83	1.74	5.53	1.18	(.70)		
July	3.04	.40	2.67	.34	5.63	4.38	1.07	2.91	4.91	(2.30)		
August	6.33	1.67	7.04	1.69	3.25	3.19	5.86	7.13	2.89	(3.00)		
September ..	.41	1.84	1.09	2.19	2.19	1.12	2.24	1.81	7.68	(2.40)		
October ...	7.97	3.98	5.89	4.57	4.04	4.09	5.96	5.59	2.30	(3.00)		
November ..	5.64	4.21	2.30	4.25	4.14	2.71	5.72	1.98	2.86	(2.60)		
December ...	6.52	9.47	5.57	3.23	8.71	8.91	4.05	.75	5.28	(6.20)		
TOTALS ...	50.30	34.21	46.79	38.06	46.31	40.29	45.39	36.57	40.44	(37.20)		

1910 before 35 ft high 75 ft H

EN:
in. T. W. C. H. E.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.13.	3.18 $\frac{1}{2}$	Milborton	2 $\frac{1}{2}$ m	E + N	Milborton	2 mls	E

RAINFALL at Milverton Spring GroveCounty of SomersetshireObserver Major R. C. CaldwellRiver Basin Parrett 3.Swindon (I-22)British Association Gauge, by

Diameter ...		5										
Height		1	0									
Altitude ...		449										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEAN.	
January ...	6.20	(3.50)	4.05	2.51	4.52	4.76	5.68	4.99	5.44	1.26	6.15	4906
February ...	1.50	1.9	4.86	9.00	.60	4.51	2.59	4.14	3.87	1.41	1.03	3370
March	4.10	2.10	2.87	1.46	1.73	.79	.81	5.24	3.58	.33	2.81	2582
April	4.50	.76	4.21	2.45	3.83	2.48	2.57	1.91	1.75	.76	2.62	2784
May	2.40	2.16	1.09	1.83	3.65	4.10	2.25	.93	.79	2.07	1.79	2406
June	2.80	.63	.75	.67	3.60	.06	2.79	2.60	2.54	2.39	.88	1971
July	5.00	.66	4.04	2.47	4.76	3.10	1.69	2.83	2.13	2.26	2.47	3141
August	1.80	2.11	3.66	2.95	3.98	3.69	1.82	2.82	2.02	3.68	3.28	3181
September...	2.70	1.81	2.67	2.99	5.40	4.53	1.74	7.35	1.61	.52	5.92	3724
October	4.50	1.41	1.42	6.30	5.43	4.38	4.78	2.73	6.40	6.76	4.50	4861
November...	1.80	3.02	2.06	3.68	4.59	2.65	9.48	4.22	5.34	10.27	6.66	5377
December...	3.70	3.21	6.16	3.57	5.67	5.00	.54	3.54	3.84	9.48	4.94	4965
TOTALS...	(4100)	(21.56)	37.84	39.88	47.76	40.05	36.74	43.30	39.31	42.19	43.05	43268

G from Ratcliffe1921. Jan estd from map.
Tree 25 ft high 100 ft N + E.

Old Hall with 106 1/2

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
1921	51° 10'	E. 30'	Milverton	2 1/2 mi	E	Milverton	2 mi	E

RAINFALL at Milverton (Spring Grove)County of SomersetshireObserver Major R. C. Coldwell *disa 1935*River Basin Parrett - 3*Mrs. M. S. Coldwell moved 1937*Type of Gauge NO.J. O. Lloyd Coy.Annual Average 26.7 in. based on 19 years obs. un-weighted. Period of average 1891-1910 Ref. 735444/26

Diameter	5.										
Height	1.0.										
Altitude	449.			500		500					
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	3.54	5.11	2.25	3.21	1.09	4.64	7.05	5.10	6.51	2.62	4112
February	2.81	.02	3.88	.28	4.65	2.60	6.20	1.41	1.38	2.81	2604
March	1.87	2.81	3.94	3.13	1.34	4.52	4.96	.17	1.63	2.96	2683
April	2.66	3.37	1.58	2.92	5.25	2.06	3.19	.80	3.31	3.39	2853
May	3.55	3.42	2.34	1.44	1.49	.81	2.86	2.23	1.02	1.82	2098
June	3.03	1.41	2.46	1.72	3.13	2.47	.70	1.44	2.90	.74	2000
July	3.92	2.02	2.53	.55	.37	5.67	2.64	2.45	6.86	4.48	3249
August	5.37	1.65	1.02	2.29	2.58	.44	.90	3.93	2.28	.21	2067
September	2.04	5.68	1.36	2.26	4.76	3.50	2.43	1.47	1.23	1.85	2658
October	.81	7.35	3.49	3.46	5.06	1.71	3.18	4.37	4.03	4.99	3845
November	6.12	2.64	.89	1.80	6.74	4.37	2.60	5.31	8.30	8.81	4758
December	2.18	2.58	1.11	9.32	4.73	3.49	3.02	4.27	2.61	3.61	3692
TOTALS	37.40	39.06	26.85	32.38	41.19	36.28	39.73	32.95	42.06	38.29	36619
	D	D	D	D	D	D	D	D	D	D	km

1934. Tree 40' high 60' S. E. N.

1937. Well 2 ft high 30' S. E. N. surrounding garden.

1940. Vegetables (kitchen garden).

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
1931			Milverton	2½ m	E	Milverton	2 m	E

Station No. 2072

RAINFALL at Milborton (Spring Grove)

County of Somersetshire

Observer

J.A. Lloyd Jones Esq.

River Basin Parrett - 3

per A. Lounds 1919-1928

Type of Gauge M.O. Stevenson

T. Lounds 1948

Annual Average 2.2 in. based on 19 years obs. un-weighted. Period of average 1881-1915. Ref. B of N.

File No. 135444/26

Diameter	5"				402	199						
Height	1' 0"											
Altitude	500'			* 540		140				640		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	4.66	3.95	7.59	2.81	2.29	3.63	3.31	1.60	1.24	1.11	3819	
February	3.24	.32	1.58	.79	3.39	3.89	1.84	2.18	1.84	6.86	2593	
March	3.92	2.71	1.28	.23	.84	1.09	6.51	1.70	1.46	1.60	2134	
April	1.84	1.53	.98	2.12	1.02	3.40	3.04	2.10	1.84	2.34	2021	
May	1.72	5.69	3.35	1.20	4.31	4.68	3.25	3.92	2.36	2.13	3261	
June	1.99	.71	1.61	2.64	2.97	3.45	2.31	1.94	.61	1.63	1986	
July	1.68	1.74	2.69	2.49	2.65	1.94	1.94	1.76	1.82	5.03	2374	
August	4.37	3.83	3.32	3.06	2.51	6.17	1.13	5.25	2.16	5.58	3738	
September	.87	2.37	3.75	3.12	4.13	4.88	1.96	1.93	3.56	4.77	3134	
October	2.07	3.22	3.51	5.55	4.41	1.67	.86	4.07	7.08	1.64	3408	
November	2.80	1.15	3.07	6.65	1.00	6.68	3.99	2.48	4.97	7.32	3941	
December	2.25	4.08	3.69	4.05	6.00	4.63	3.51	6.05	2.45	3.06	3977	
TOTALS	31.41	31.30	36.42	34.71	35.52	46.11	32.85	40.98	31.39	43.07	36386	

1945 g in kitchen garden.

32 0.792

* from 1/2" O.S. map. 10 sec. merid. 17N

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

No. of Map.

Reference No. 31-099249

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Milborton	2 miles	NE.	Milborton	1 1/2 miles	NE.

BRITISH RAINFALL ORGANIZATION

Station No. 2972RAINFALL at Milverton (Spring Grove)

51

County of SomersetObserver J. O. Lloyd Esq.River Basin Parrett - 3T. Lands Esq. (1948)Type of Gauge StandardAnnual Average 36.7 in. based on 19 years obs. unweighted.Period of average 1881-1915 Ref B. of N.37.84 " " 35 " " 1916-1950File No. 735444/26

Diameter ...	5"				402	199					
Height ...	1' 0"				1						
Altitude ...	5640' 640'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.28	5.07	.79	2.17	4.74	4.16	Dumny 961 Card				
February ...	4.76	.89	2.29	3.98	3.16	.34					
March ...	3.91	3.18	1.19	4.21	1.35	1.40	#				
April ...	2.78	3.87	3.56	.41	1.29	2.88					
May ...	3.04	3.16	2.05	2.47	2.77	.60					
June ...	1.19	1.61	2.99	3.01	3.86	1.91					
July ...	1.87	2.33	3.12	3.18	1.98	3.38					
August ...	4.54	6.82	2.61	2.60	.94	3.10					
September ...	3.39	3.89	4.94	3.76	1.95	6.93					
October ...	1.22	5.20	2.77	3.07	1.97	2.21					
November ...	4.75	4.82	3.09	6.96	3.91	.90					
December ...	3.12	3.67	.97	3.60	6.80	4.29					
TOTALS ...	44.85	44.51	30.37	39.42	35.72	31.10					
	D	D	D	D	D	D					

1951 Vegetables in walled garden.
 1957 Mrs. Winkles left Spring Grove

N & R is correct within 10 meters 7/12

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 31-099249

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1951			<u>Milverton</u>	2 m.	N.E.	<u>Milverton</u>	1 1/4 m.	N.E.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1921 *	✓	✓	
		D 22 - 30	✓	✓	