

RAINFALL at Burnham, Porlock RoadCounty of SomersetObserver Rev C. E. P. GrippRiver Basin Yeo, Axe & Brue 2

Rain Gauge, by _____

Diameter ...										5"	
Height										1 o	
Altitude.....										0	
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January.....										3.65	
February ...										2.92	
March										4.38	
April										1.81	
May										37	
June										1.00	
July										2.91	
August										2.99	
September...										2.00	
October										2.74	
November...										2.12	
December ...										5.19	
TOTALS ...										32.08	

House 25 ft high 20 yrs E.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Burnham	1/4 mi	S.	Parish Ch.	3/4 mi	S.

RAINFALL at Buxton (Bessover Road)County of LancashireObserver Rev. C. E. B. MifflinRiver Basin 2 - Yeo. dc.Snowdon Rain Gauge, by _____

(1930) M.O.

Diameter ...	<u>5</u>									
Height	<u>10</u>									
Altitude ...	<u>0</u>	<u>10</u>								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	<u>2.69</u>	3.03	3.12	1.52	4.14	2.84	3.91	3.45	4.77	1.30
February ...	<u>.74</u>	.23	2.59	6.77	.25	3.46	2.35	2.47	2.78	1.49
March <u>2.51</u>	1.83	2.29	1.18	1.01	.36	.87	3.04	2.53	.14	2.61
April..... <u>2.40</u>	.67	2.62	2.48	1.89	2.33	2.62	1.49	1.65	.41	2.96
May <u>1.70</u>	1.99	1.07	1.33	3.48	3.41	1.98	1.44	.39	2.08	1.78
June <u>2.06</u>	.20	.94	.58	2.85	.05	2.07	2.25	2.66	2.43	.38
July <u>4.06</u>	.36	2.66	1.49	3.90	3.41	2.48	4.49	2.66	1.39	1.59
August <u>1.07</u>	1.89	4.06	2.54	4.98	7.84	2.37	4.23	2.11	4.45	3.63
September... <u>1.42</u>	1.99	2.05	2.80	4.52	3.83	2.04	6.46	.96	.32	2.93
October.... <u>2.37</u>	1.05	1.15	4.57	5.55	2.35	4.83	2.37	5.69	6.05	2.98
November... <u>1.87</u>	1.93	1.69	2.37	2.73	2.44	6.16	3.74	2.67	7.17	4.01
December... <u>1.97</u>	1.66	4.35	2.65	3.61	2.57	.27	2.46	2.83	5.75	3.30
TOTALS.	<u>27.36</u>	16.83	23.59	30.28	38.91	34.89	31.95	37.89	31.70	32.98
										30.33

1920. some 26 ft. 20 ft. E.
1925. " 22 " 25 ft E.Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920.			Buxton.	1/2 m. S.		Buxton.	2/4 m. S.	

RAINFALL at Burnham (Berrow Road).

County of Somersetshire

Observer Rev. C. G. R. Fripp, died 1918/19

River Basin Yeo, Axe & Brue - 2

Rois M. Robinson.

Type of Gauge Inception M.O. (1934)

Annual Average 29.2 in. based on 7 years obs. un-weighted. Period of average 1881-1915 Ref.

732961/26.

Diameter	5.											
Height	1.0											
Altitude	10.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.96	2.26	1.62	2.06	1.56	3.12	2.24	3.20	4.67	2.41	26.10	
February	2.15	.05	1.67	.35	2.46	2.17	3.76	.82	1.36	1.80	16.59	
March	.90	1.70	2.09	2.11	1.88	2.76	3.29	.17	1.07	2.10	17.07	
April	2.40	2.52	1.66	2.64	4.34	2.24	2.72	.07	2.53	2.19	23.31	
May	3.83	3.28	1.64	1.04	2.21	.80	2.32	1.39	.75	2.49	19.75	
June	3.48	.70	1.48	.74	2.06	2.48	.72	.87	1.69	.66	14.88	
July	3.86	2.67	1.81	.69	.47	5.73	4.32	2.41	3.58	4.39	29.43	
August	4.75	1.47	1.40	3.67	1.72	.40	.63	3.77	2.73	.03	20.57	
September	2.07	4.00	2.68	2.60	4.28	2.99	1.97	2.14	.74	1.96	25.33	
October	.71	5.73	3.62	3.19	4.61	2.12	3.89	4.17	2.36	4.20	34.50	
November	4.03	1.93	0.69	1.14	5.83	2.90	2.77	3.28	5.10	6.27	33.94	
December	1.01	1.89	1.84	7.28	3.48	1.72	1.64	3.41	1.92	2.14	25.83	
TOTALS	31.15	28.20	21.00	27.51	32.90	29.43	32.27	25.70	28.50	30.64	287.30	46

House 26' high 20° E.

1934. Wall 8' high 18° N.

Tree 8' .. 30 S.

1939. Fence 8' high 10° S.

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	Parish Church.	Distance from gauge	Direction
1931			Burnham	1/4 m	S	Burnham	1 m	S.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 2024

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RAINFALL at Burnham (Borough Road)

County of Somerset Observer Miss M. Robinson

River Basin Yeo, Axe & Brue - 2

Type of Gauge M.G.

Annual Average 29.2 in. based on 7 years obs. un-weighted. Period of average 1881/1915 Ref. S

File No. 732961/26

Diameter	5"				407	137					
Height	1' 0"						1				
Altitude	10'						41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.18	3.22	5.30	2.40	2.19	1.47	2.32	2.74	.68	1.64	
February	2.93	3.30	1.21	1.99	2.12	2.22	1.57	.63	1.77	4.66	
March	2.60	1.71	.87	.29	.53	.77	4.60	.93	.97	.71	
April	1.74	.90	.66	1.90	.64	2.31	1.66	1.66	1.29	1.74	
May	1.76	4.26	1.54	2.16	4.63	4.69	2.24	2.99	2.70	1.92	
June	1.62	.86	.69	2.13	2.53	3.01	1.88	1.74	.39	1.71	
July	1.61	1.92	1.90	2.01	2.53	1.91	1.47	1.70	1.01	4.46	
August	3.78	6.79	3.28	2.73	1.87	4.50	1.12	3.94	2.45	6.47	
September	.64	1.93	3.57	2.60	2.36	3.18	.86	1.07	4.53	4.68	
October	1.16	2.31	2.38	3.96	2.98	.76	.55	3.28	6.48	1.75	
November	1.97	1.34	2.19	5.60	.97	5.23	2.17	2.24	4.83	5.86	
December	1.83	3.02	2.08	3.06	4.78	2.88	2.15	3.51	1.75	1.77	
TOTALS	24.82	29.06	25.67	29.83	28.13	32.93	22.59	28.43	28.35	36.37	

1941. Wall 8' high 10' N. Fence 8' high 10' S.

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	Parish Church.	Distance from gauge	Direction
1941			Burnham	1 mile		Burnham	3/4 mile	

Station No. 2024

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RAINFALL at Burnham (Berrow Road)

County of Somerset

Observer Miss M. Robinson

River Basin Yeo - Axe & Brue - 2

Type of Gauge M.O.

Annual Average 29.2 in. based on 7 years obs. un-weighted. Period of average 1881-1915 Ref. S
 " 29.89 " 35 " within 1919-57 " " 1916-50
 File No. 732961/26

Diameter ...	5"				40	157					
Height ...	11 0"					1					
Altitude ...	101					5)					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.28	2.34	4.45	(1.90)	(3.72)	2.85	2.70	1.31	2.55	2.21	
February	3.78	.80	1.58	2.97	(2.39)	.02	3.26	(2.68)	.20	1.59	
March	4.08	3.01	.74	3.18	1.12	.52	1.72	.68	2.96	1.50	
April	3.57	1.74	3.34	4.49	1.56	1.10	.00	.68	2.18	1.99	
May	3.29	3.96	1.02	1.66	3.11	.40	1.00	2.01	1.10	2.60	
June	.81	2.74	3.13	3.66	2.27	1.65	2.16	(3.88)	1.40	1.28	
July	2.03	.53	4.69	3.44	.50	2.51	3.17	(2.71)	3.37	5.67	
August	3.89	5.32	3.18	2.16	.29	3.63	4.21		2.34	3.28	
September	2.90	3.53	3.61	4.33	3.04	2.55	2.79		.20	2.52	
October	.82	3.67	2.81	3.55	1.35	.83	2.34		3.27	3.65	
November	6.83	3.42	2.12	5.86	2.60	.72	1.63		4.93	2.95	
December	2.16	3.04	1.04	2.70	3.71	2.49	1.65		5.12	3.53	
TOTALS ...	37.44	34.10	27.71	35.90	(25.66)	19.27	26.63		29.62	31.77	
	D	D	D	d	d	np	d		nr	"p	

1954 Jan part est'd for snow

1955 Jan, Feb, Mar, part est'd for snow

1956 : NP at present level.

1956: well 8' high - 10°N; hence 8' - 10°S.

40004 60004

1958. June - Dec unreliable no entries made.

1959. np many small amounts missing.

1960 np low

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference ST(3) 304506

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		C1919	✓	✓	✓	✓