

RAINFALL AT Frome W.W. EgfordLat. 51° 15' NLon. 2° 15' WCounty of N SomersetRain Gauge, by AngusObserver F. W. Jones Esq C.E.L. Ann - 1.

Diameter ...								8		8	
Height								20		20	
Altitude ...								270		270	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...								.99	2.16	1.06	
February ...								2.11	2.07	.74	
March .....								.93	4.03	4.11	
April								4.13	2.59	2.07	
May								3.62	2.30	1.71	
June								2.53	.33	2.98	
July								2.19	2.47	2.73	
August								2.52	5.18	2.79	
September ..								.88	2.84	4.75	
October ...								5.77	2.16	7.34	
November ..								3.07	1.32	1.36	
December...								5.85	2.78	5.38	
TOTALS ...								34.59	30.23	37.02	

1907-8 recd. 1. VI. 10. entd. 21. V. 12
 Frome Stn. 1 3/4 m. E.

RAINFALL at Frome W.W. EggardCounty of SomersetObserver F.W. Jones Esq. CR.River Basin Lower Avon 1L. Slaughter Esq.~~Somerset~~ Rain Gauge, by N43
~~Gloucester~~ S.S.

Diameter ...	8											
Height	2.0											
Altitude ...	270											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	Totals
January ...	3.97	1.70	5.20	5.26	1.05	4.63	2.11	1.28	4.37	5.71		76.47
February ...	4.83	1.67	2.68	1.41	4.61	7.41	5.96	.92	2.38	3.21		134.7
March .....	.90	3.60	6.86	3.94	6.00	1.19	3.94	2.78	1.33	5.87		14.92
April	2.88	2.56	.14	3.60	1.88	1.25	1.14	2.24	2.94	2.68		9.00
May	2.19	1.42	1.44	2.68	1.70	3.91	2.39	2.69	1.88	.85		7.81
June	5.82	2.20	3.89	.99	1.67	.62	2.70	5.17	.97	.83		9.67
July	2.93	.08	3.06	.32	3.65	4.23	1.21	3.21	6.08	2.33		12.83
August	4.17	1.46	6.98	1.53	3.46	3.88	5.48	7.48	2.39	3.79		19.14
September ..	.08	1.22	.98	2.83	2.06	1.97	2.20	2.69	6.93	2.18		14.00
October ...	5.20	3.82	5.58	2.87	3.57	5.36	6.18	6.64	2.14	2.09		17.05
November ...	4.95	4.62	2.16	3.17	4.81	2.62	5.29	.91	2.63	2.86		11.69
December ...	6.26	9.32	6.47	2.88	9.27	8.29	4.36	1.00	4.35	6.80		16.51
TOTALS ...	44.18	33.67	45.44	30.98	43.73	45.36	42.96	38.01	38.39	39.20		158.56
	2	2	2	2	2	2	2	2	2	2		148

Borehole 20 ft high 40 ft 5

† Inspected S.S. Sept. 1912. Gleaner g. in very good condition. Hook tube bent straight. Exposure very good - in kitchen garden dipping down to W.

† Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9/11	51.13.45	2.21 W	Frome S.W.R.	1 3/4 m	W	S. Johns	1 1/2 m	W

RAINFALL at *Home W.W. (Egford)*County of *Cheshire*Observer *L. Slaughter, Engl.*

River Basin

*1 - L. Anson**Haish*Rain Gauge, by *M. & S.*(1930) *Snowdon*

Diameter ...	8											
Height	2.0											
Altitude ...	270											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	Totals
January ...	5.90	4.75	4.26	2.14	4.09	4.55	4.99	4.27	7.51	1.62	5.95	50.03
February ...	1.25	.36	4.68	7.63	.48	5.72	2.58	4.74	2.79	.98	.75	31.96
March	2.77	2.40	3.32	2.00	1.54	.38	.58	4.57	3.47	.19	1.81	23.03
April	4.49	1.10	3.73	2.56	3.91	2.41	3.59	1.91	1.45	1.05	1.90	28.10
May	2.81	2.46	.84	1.41	4.75	4.94	3.19	1.22	1.38	2.67	1.67	27.34
June	2.50	.43	1.24	.64	2.68	.03	2.91	3.92	2.69	1.16	1.37	20.57
July	5.27	.82	4.58	2.28	3.79	4.51	2.12	5.51	2.34	2.40	2.32	35.94
August	1.48	1.82	4.67	5.02	3.55	(2.81)	2.29	4.20	3.54	2.88	4.16	36.42
September...	1.82	2.01	1.98	3.13	3.83	3.92	1.19	6.49	1.58	.45	4.43	30.84
October	2.53	1.29	2.01	5.76	6.45	4.40	4.40	3.36	5.43	5.97	2.91	44.51
November...	1.85	2.44	2.15	3.72	3.94	2.77	7.95	3.71	5.12	8.95	6.32	48.92
December...	4.34	2.74	5.04	4.14	6.71	4.62	.54	3.48	3.82	8.72	3.51	47.66
TOTALS...	58.07	22.62	38.50	40.43	45.72	41.00	36.33	47.38	44.12	37.04	37.10	425.32
	0.4	0	0	0	0	0	0	0	0	0	0	426

1923. Corrected for W.D.

1920. Building 10ft. high. 40ft. off. North.

Inspected 9/11/27. See green file

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920.	51°13'45"	2°21'45"	Home (GWR)	1 1/2 m.	E. S.E.	St. John's	1 1/4 m.	E. S.E.

1956.
31RAINFALL at Frome W.W. (Egford)County of SomersetshireObserver L. Slaughter Esq.River Basin Lower Avon - 1B. H. Parkes Esq. (1939)Type of Gauge SnowdonAnnual Average 35.8 in. based on 19 years obs. ~~un~~-weighted. Period of average 1881-1955 Ref. S

793508/27

Diameter	8.											
Height	2.0.											
Altitude	270.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	TOTALS	Means
January	2.61	4.09	3.21	3.21	1.02	4.75	5.68	4.01	5.92	3.13	37.63	
February	3.00	.05	4.26	.21	3.30	2.52	7.08	1.13	2.06	2.68	26.29	
March	.79	2.40	2.81	2.87	1.23	2.98	4.27	.13	1.45	2.73	21.66	
April	2.29	3.28	1.37	2.25	5.07	2.53	2.67	.12	3.59	2.21	25.38	
May	2.93	4.91	2.42	1.34	1.71	.59	2.54	1.66	.85	1.81	20.76	
June	2.83	1.50	1.68	1.55	4.02	3.28	1.77	1.80	2.80	.66	21.94	
July	4.61	4.71	2.90	1.33	.39	6.34	2.71	3.33	6.28	3.39	35.99	
August	5.59	1.30	1.64	3.59	1.90	.56	1.04	2.89	4.87	.21	23.59	
September	1.77	4.23	2.20	3.28	6.25	4.30	2.19	2.37	.76	1.91	29.26	
October	.94	6.99	2.98	2.87	4.89	2.25	4.05	5.90	3.54	3.85	38.26	
November	4.56	2.15	0.74	1.72	7.24	3.45	1.84	5.01	8.55	10.49	45.75	
December	1.37	2.18	0.80	9.40	4.37	3.69	3.72	4.63	2.86	2.07	35.09	
TOTALS	33.34	37.79	27.01	33.62	41.39	37.24	39.56	32.98	43.53	35.14	361.60	64

1931. Building 10' high 40' N.

from 1940 post used for house. Gauge said to be broken.

Sketches 12 ft. high 30 ft. north. Stacks 20 ft. high 80 ft. ENE.

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			Frome GWR	1 1/2 miles	E	Frome	1 mile	E

Station No. *M. 1956*

RAINFALL at

From W.W. (Egford)

41

County of *Somersetshire*

Observer

*B.H. Parkes Esq.*River Basin *Lower Avon*

Type of Gauge

*Standard Glass*Annual Average *35.8* in. based on *19* years obs. ~~un~~-weighted. Period of average *1881-1915* Ref. *S*

File No.

493508/27

Diameter	8"				4 1/4	7 1/3						
Height	2'0"					1						
Altitude	270'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Totals
January	3.56	4.73	6.43	2.79	2.36	3.98	3.16	7.37	1.07	4.7		35.92
February	3.22	2.8	1.47	1.74	3.29	4.19	1.51	2.07	1.70	7.00		25.47
March	4.05	2.36	.99	.50	1.18	1.13	4.10	1.68	1.24	1.52		21.75
April	1.11	1.76	.90	1.57	1.03	3.00	2.76	1.99	1.85	3.23		19.30
May	1.92	5.76	2.89	1.09	3.23	4.90	2.44	4.64	3.16	2.28		32.31
June	2.17	2.6	2.60	2.34	4.12	3.00	2.05	2.44	.36	1.83		21.17
July	1.82	2.04	2.88	2.48	1.75	1.55	1.83	1.85	1.83	6.01		24.04
August	5.69	4.29	3.90	3.12	2.21	7.17	.74	4.58	1.81	4.54		38.05
September	.44	1.90	3.53	2.77	2.64	5.23	1.53	2.90	1.62	4.34		26.90
October	2.16	4.25	3.40	5.86	5.25	1.51	.36	4.86	7.53	1.84		37.02
November	2.28	1.78	(3.00)	6.75	.51	7.95	2.36	1.72	4.08	7.73		38.16
December	2.37	4.51	(2.50)	3.46	4.64	3.56	3.73	6.14	2.36	2.64		35.91
TOTALS	30.79	33.92	34.49	33.47	32.21	47.17	29.57	42.24	28.61	43.53		356.00

1941. Stokhold 12' high 30' N. Stach 70' high 80' ENE.

1943 gauge broken, Nov & Dec solid. No sun. sks.

00034

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.
1941			From G.W.R.	2 miles	SE	Whitley	1 1/4 miles	WSW.

BRITISH RAINFALL ORGANIZATION

Station No. 1956**RAINFALL at** Ferne W.W. (Egford)County of SomersetObserver B. H. Parkes, Esq.River Basin Lower Avon - 1Type of Gauge GlaisherAnnual Average 35.8 in. based on 17 years obs. wt-weighted. Period of average 1881-1915 Ref. S
37.19 " " 35 " " 1916-1950 1916-1950 P
File No. 793508/27

Diameter ...	8 ^h				4 1/4	7 1/4					
Height ...	2' 0"					1					
Altitude ...	270'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	7 Means
January ...	4.13	3.87	1.12	1.88	3.77	4.81	2.94	3.68	5.43	3.72	35.35
February ...	5.19	.93	2.61	3.59	2.37	.49	4.12	2.97	.46	2.95	26.68
March ...	3.81	4.20	1.12	4.27	1.39	1.26	2.35	1.32	4.21	2.04	25.97
April ...	4.15	2.32	3.42	.27	1.03	1.16	.21	1.19	3.10	1.89	18.74
May ...	2.73	3.96	2.99	2.66	4.11	.52	2.05	3.00	2.19	1.95	26.16
June ...	1.18	2.82	2.00	4.61	3.71	2.09	1.73	3.53	1.73	3.05	26.45
July ...	1.57	.91	3.65	2.92	.02	2.52	4.49	2.45	2.75	4.08	25.36
August ...	5.21	6.27	2.38	4.03	.18	4.78	3.64	4.09	1.07	5.69	37.34
September ...	3.31	3.93	4.33	3.53	1.67	4.11	3.97	6.09	.12	3.97	35.03
October ...	.69	4.25	3.16	3.32	2.18	2.30	2.81	3.15	3.09	8.72	33.69
November ...	9.47	4.73	1.71	7.17	3.69	.62	1.93	2.15	4.29	4.87	40.63
December ...	3.10	3.77	.75	3.34	4.78	4.34	3.40	4.07	7.91	5.37	40.83
TOTALS ...	44.54	41.96	29.24	41.59	28.90	29.00	33.64	38.71	36.35	48.30	372.23
	D	D	D	D	D	D	D	D	D	D	

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 81(3)750480

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19 <u>85</u>	1920-30 <u>8P</u>	1931-40 <u>8P</u>	1941-50 <u>8P</u>	1951-60
	✓	✓	✓	✓	
	✓	✓	✓	✓ but d.43	