

20

RAINFALL at Fornham St Martin (Rectory)  
County of Suffolk Observer Rev. H. Buckton  
River Basin Ouse 5

1895 acc Oct 1929 copied from <sup>the</sup> original notebook see file 673367/26

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

RAINFALL AT Bury St Edmunds Tonham St Martin

*Lat.*

*Lon.*

*County of*

Suffolk

*one - 5.*

*Rain Gauge, by*

*Observer*

Rev J. S. Pratt

Diameter .....										5	
Height .....										1.0	
Altitude .....										100	
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....										1.89	
February .....										1.00	
March .....										1.13	
April .....										2.10	
May .....										2.37	
June .....										1.10	
July .....										2.43	
August .....										.82	
September .....										2.66	
October .....										1.76	
November .....										2.62	
December .....										1.33	
TOTALS .....										19.64 21.21	

Bury St Edmunds Church 1 mile S

RAINFALL AT Bury St Edmunds Fornham St Martin

Lat. .... Lon. .... County of Suffolk  
 Rain Gauge, by ..... Observer Rev J. L. Pratt

base - 5.

Diameter ..	5										
Height ....	10										
Altitude ..	100										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MHNS.
January ..	2.46	.51	.74	1.62	1.49	1.02	3.12	1.12	.72	.83	1.363
February ..	2.68	.75	.94	.18	2.39	1.16	2.15	1.29	1.57	.40	1.351
March ....	1.00	1.58	1.66	1.89	1.49	2.45	1.80	.91	1.67	2.48	1.693
April .....	1.49	2.23	1.10	1.74	.75	1.85	.89	2.81	2.83	1.33	1.702
May .....	1.23	.96	2.59	1.91	2.05	1.27	1.58	3.13	1.27	1.01	1.700
June .....	2.71	1.26	2.89	2.85	.76	3.25	3.52	1.70	.73	3.05	2.272
July .....	1.88	.81	1.19	3.43	1.90	.82	.47	1.84	3.37	3.47	1.918
August .....	2.56	1.14	3.83	3.31	2.39	1.92	.80	1.91	2.12	2.20	2.218
September..	.62	1.04	.54	3.25	1.09	1.44	1.08	.24	1.27	2.17	1.274
October....	1.95	2.33	1.50	4.54	.99	1.88	3.93	2.12	1.29	3.30	2.383
November ..	2.01	1.21	1.20	1.99	1.18	1.90	3.24	2.19	.96	.80	1.668
December ..	2.22	2.61	1.05	1.00	1.55	.66	2.27	2.56	1.44	3.50	1.886
TOTALS ..	22.81	16.45	19.23	27.71	18.03	19.62	24.85	21.82	19.24	24.54	21.428

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1901 Fornham St Martin Church 50 yards NNE

1903 Bury St Edmunds Station 1/4 miles S

H.W.

\* See note below

## RAINFALL at Fornham St. Martin (Rectory)

County of Suffolk Observer Rev. H. Buckton

River Basin Ouse 5.

8

Rain Gauge, by Local factors

Diameter ...	8										8
Height .....											
Altitude ...	125										125
Year .....	1910 1910	1911 1911	1912 1912	1913 1913	1914 1914	1915 1915	1916 1916	1917 1917	1918 1918	1919 1919	MEANS.
January ...	1.63	2.01	2.43	2.81	(2.22)	2.41	1.43	1.99	2.74	1.76	
February ...	1.65	0.87	1.19	0.50	1.00	3.17	4.20	0.79	0.92	3.06	
March .....	0.49	2.34	3.46	1.57	4.39	1.70	3.28	2.71	0.81	2.55	
April.....	2.77	1.16	0.41	2.42	0.96	0.93	1.80	1.86	3.72	3.37	
May .....	2.53	0.72	1.70	1.64	(1.23)	(1.28)	1.55	0.97	2.27	0.28	
June .....	2.36	2.87	2.78	1.74	1.88	1.31	2.30	2.23	1.00	1.34	
July .....	3.20	(.56)	2.79	1.34	2.89	(3.77)	2.03	(3.32)	4.15	3.45	
August .....	2.92	1.28	7.93	1.30	0.99	2.91	4.53	4.53	1.29	(2.64)	
September...	(1.10)	1.81	2.08	2.06	1.37	1.31	2.33	1.35	5.33	0.68	
October.....	(1.60)	3.43	1.21	2.63	(1.90)	1.06	3.06	3.09	2.64	1.56	
November...	3.27	3.80	2.59	2.14	2.60	2.40	3.28	1.91	2.17	2.36	
December...	3.62	3.50	2.30	0.85	(5.84)	3.52	2.89	1.30	3.35	3.71	
TOTALS...	27.14	24.29	30.92	21.90	27.27	26.77	32.68	26.05	30.39	26.76	

Received October 1929.

1910 - 1919 computed from rainfall data given on Barograph charts see Enclosure 28A File 673367/26

Values in brackets are adjusted totals, obtained by reference to surrounding stations

\* Note values for 1910 - 1913 are from a station at Bury St Edmunds, observer moved to Fornham St Martin at Xmas 1914 (Enclosure 28A File 673367/26)

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 from gauge	Parish Church.	Distance from gauge

10

RAINFALL at Davy St. Edmunds, Farnham S. MartinCounty of SuffolkObserver R.W. G. PrattRiver Basin Course 5

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1 0										
Altitude ...	100										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.39	1.37	2.33	1.85	1.75						
February ...	1.48	.90	.92	1.58	1.88						
March .....	.80	2.06	2.45	3.62	3.64						
April .....	2.31	1.13	.28	.93	.93						
May .....	2.76	.75	1.11	1.25	1.25						
June .....	2.14	2.14	1.85	.97	.97						
July .....	3.34	.67	3.09	1.55	1.55						
August.....	2.14	1.21	8.31	.62	.69						
September ..	1.06	1.74	1.98	1.15	.15						
October ...	1.39	3.51	1.29	2.06	2.06						
November ..	2.41	3.16	2.01	2.74	2.74						
December ...	3.70	2.96	1.96	6.26	6.26						
TOTALS ...	24.92	21.60	27.53	24.87	24.87						

1913 to Davy St. Edmunds, Northgate Street

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Davy St. Edmunds	1.91 1/3	S W	Farnham S. Martin St. James' Cathedral	300 yds 400 m	N W

## RAINFALL at Farnham, St. Martin Rectory

County of Suffolk

Observer Rev. H. Buckton

River Basin Class 5

H. Parker from Nov 1<sup>st</sup> 1929Snowdon Rain Gauge, by  
(M.O.)

Diameter ...					7	5					
Height .....					4 - 0	1 - 0					
Altitude ...					130	125					
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	1.91	1.89	2.93	2.23	2.85	1.63	2.02	1.53	2.84	1.46	1.58
February ...	1.08	.30	1.69	4.42	1.31	3.49	1.99	2.18	1.10	.28	.47
March .....	1.22	.94	1.49	1.69	.60	1.40	.35	1.54	1.43	.05	.82
April.....	4.29	1.98	2.90	1.44	3.32	2.49	2.74	2.18	1.05	1.15	1.93
May .....	.92	(.85)	1.36	1.06	3.97	2.06	1.16	.57	1.34	1.23	2.77
June .....	1.97	(3.5)	1.06	1.65	2.32	1.45	2.56	3.55	1.71	.77	.38
July .....	3.15	.46	3.99	2.19	3.47	.74	2.17	3.39	2.30	2.00	4.21
August .....	2.27	.89	2.52	3.92	2.93	1.87	1.68	2.12	2.01	1.05	2.09
September...	2.29	1.79	2.64	2.24	3.41	2.89	1.31	3.57	.40	.98	3.34
October.....	.52	1.15	1.33	4.16	4.56	2.49	3.20	2.20	2.28	2.46	.71
November...	.76	1.44	1.75	2.64	2.79	2.33	3.22	2.43	1.32	3.30	4.14
December...	2.46	1.40	2.43	3.35	2.93	1.61	.47	2.47	2.63	4.05	1.93
TOTALS...	22.84	13.44	26.09	29.99	34.46	23.45	22.87	27.73	20.41	18.78	24.37

New M.O. gauge, March 1925.

Base of gauge embedded in concrete : concrete covered with soil &amp; grass.

1928. 9. on open lawn.

1929. Best year 1920-1923 receives 9/2.

Gauge moved Nov 1<sup>st</sup> 200 yds N.

Sheds 8 ft. high 15 ft. S.

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long. E.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1924	52° 15'	40'	Bury St Edmunds	1 1/4 mi	S.	Farnham St. Martin, across road	W.

## RAINFALL at Fornham St. Martin (Fornham House)

County of... Suffolk..... Observer... Mr. H. Parker  
 River Basin... Oruse - 5..... (Fornham & Major Duff).  
 Type of Gauge..... 17.0.

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....

677767/26.

Diameter	5"										
Height	1'0"										
Altitude	125'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.40	.80	1.28	1.20							
February	2.62	.34	2.24	.45							
March	.20	1.49	1.96	1.71							
April	3.46	2.60	1.26	2.12							
May	2.66	5.10	1.67	.75							
June	.95	.56	2.31	1.24							
July	3.80	2.82	1.90	1.06							
August	2.16	1.75	.98	1.44							
September	1.95	1.85	2.28	1.19							
October	.70	3.85	1.99	1.38	X						
November	1.61	1.72	1.48 (1.17)								
December	1.02	.55	.48 (2.57)								
TOTALS	22.57	22.44	19.92 (16.28)	D	D	D	D				

1934. Gauge moved 2 miles south on Oct. 30<sup>th</sup>, to Southgate House,  
 VII. 26 The bridge (to return) is stained - 1 ft. or it is 1 ft. away St. Edmunds.  
 file p.A. 9/5 add all add blackbird

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Bury St. Edmunds	1 $\frac{1}{4}$	S	Fornham St. Martin	150 yds	S.