

1217 70

RAINFALL AT Chatteris Aylesbury House

Lat..... Lon..... County of..... *Cambridge*
 Rain Gauge, by..... Observer..... *A. S. Russon Esq*

June - 2.

Diameter.....						8					
Height						6					
Altitude.....											
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....					1.21	2.21	2.15	2.91	1.48	1.60	
February.....					.88	1.03	2.53	1.85	1.37	2.36	
March.....					.87	.42	2.38	1.71	.81	.66	
April.....					1.09	.96	3.28	3.90	1.50	2.49	
May.....					1.51	1.57	.86	2.19	5.52	3.31	
June.....					1.04	3.09	2.10	1.63	1.71	5.39	
July.....					.87	5.18	1.71	2.35	.50	4.70	
August.....					2.19	2.22	2.09	3.52	4.13	3.56	
September.....					2.34	1.99	3.67	2.11	.92	2.70	
October.....					1.98	3.33	.69	1.23	1.88	.81	
November.....					2.06	3.94	3.00	3.34	3.90	1.35	
December.....					1.66	1.12	3.57	1.79	1.41	.73	
TOTALS.....					17.70	27.06	28.03	28.53	25.13	29.66	

RAINFALL AT *Aylesby House, Chatteris*

80

Lat. _____

Lon. _____

County of _____

Rain Gauge, by _____

Observer _____

Cambridge
A. S. Fuston, Esq.

ouse 2.

Diameter	8										
Height	6										
Altitude								457			
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	28	71	39	155	166	116	234	180	62	83	1234
February	1.62	2.12	1.81	2.69	54	1.80	20	80	1.71	1.65	1.494
March	1.02	1.36	1.21	1.08	78	92	1.60	1.38	2.88	1.15	1.338
April	1.98	1.95	2.26	1.75	97	115	116	1.22	2.11	1.69	1.624
May	84	85	1.60	1.14	83	2.30	3.03	1.96	66	3.83	1.704
June	2.47	1.81	2.52	3.58	1.08	2.48	1.66	70	1.73	1.86	1.969
July	6.67	2.19	2.44	2.22	3.95	77	4.31	56	3.84	4.70	3.165
August	2.46	3.54	2.35	71	1.47	1.53	2.72	1.24	1.96	2.27	2.027
September....	4.05	2.52	2.34	4.64	1.65	2.91	1.19	1.93	1.01	2.83	2.507
October	4.70	2.48	4.82	1.54	1.04	4.20	2.83	1.72	50	3.18	2.701
November....	1.77	1.95	2.72	3.78	1.60	2.68	2.37	1.61	3.45	66	2.259
December	2.39	2.82	3.38	59	1.61	65	2.89	75	1.34	1.30	1.812
TOTALS	30.25	24.30	28.84	26.07	17.18	22.57	25.70	15.67	21.81	25.95	23.834

1884 St Peter's Church 250 yards N

Hall 12 ft high 18 ft S. & W.

RAINFALL AT *Chatteris Aylesby House*

Lat. _____

Lon. _____

County of _____

Cambridge

Rain Gauge, by _____

Observer _____

*A. H. Ruston Esq**House - 2.*

Diameter	8											
Height	0 6											
Altitude	45°											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.31	1.66	.65	1.72	1.92	2.13	.82	1.60	1.08	1.93	1.582	
February ....	.83	.02	2.03	1.93	1.23	.12	.70	2.60	.62	.85	1.093	
March	2.24	1.12	.56	.28	.54	1.69	2.78	2.28	1.13	.56	1.318	
April .....	.89	1.04	1.04	.15	.93	1.43	.77	1.31	1.35	1.49	1.040	
May	2.15	3.36	1.30	.81	1.61	.65	.52	1.25	2.89	1.95	1.629	
June	2.54	2.46	2.16	.63	2.45	1.16	1.76	1.97	1.34	.95	1.742	
July	2.14	2.99	3.26	2.97	3.16	2.37	.89	.25	1.11	1.19	2.033	
August	1.20	4.47	2.66	2.30	2.78	3.46	1.46	2.80	2.28	.91	2.432	
September....	.30	.71	2.51	1.08	1.53	.58	3.69	3.63	.30	4.69	1.902	
October	1.13	4.89	4.26	2.94	1.86	2.06	3.28	1.05	2.49	2.94	2.690	
November....	1.86	1.78	1.69	2.43	3.03	3.25	.82	1.07	1.35	1.80	1.908	
December ....	.47	2.80	.77	1.09	1.30	1.74	2.76	1.56	1.82	1.20	1.551	
TOTALS ...	18.06	27.30	22.89	18.33	22.34	20.64	20.05	21.37	17.76	20.46	20.920	

1895 Chatteris Church 1/4 mile N

RAINFALL AT Chatteris Aylebury House

Lat. Lon. County of Cambridge

Rain Gauge, by Observer a. H. Ruxton Esq

Case - 2.

Diameter ..	8										
Height	0 6								1.0		
Altitude ..	45 ²					31			- 10		
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.96	.72	.99	1.71	1.62	1.21	3.17	1.27	.98	.75	1.538
February ..	3.16	.83	1.21	.55	2.45	.94	1.73	1.07	1.00	.32	1.831
March ....	.86	1.97	1.05	1.93	1.34	1.96	1.58	1.03	1.96	2.97	1.665
April .....	.94	2.06	1.18	1.63	.63	1.55	.74	2.18	2.81	1.20	1.492
May .....	.87	.71	3.28	2.07	2.32	1.08	1.47	3.16	1.28	1.64	1.788
June	1.68	1.29	2.34	2.78	.60	3.44	3.55	1.22	1.14	5.25	2.329
July	1.48	1.08	1.65	4.31	1.99	.93	.53	2.53	3.33	3.29	2.112
August	2.70	1.92	2.37	2.79	1.48	2.59	1.04	2.02	2.81	2.00	2.172
September ..	.32	.89	1.10	2.39	1.76	2.88	.93	.55	1.80	2.37	1.499
October	1.79	2.10	1.57	5.14	1.27	1.51	3.33	2.91	1.01	3.30	2.393
November ..	2.15	1.21	1.38	1.96	.92	1.53	3.46	2.70	.99	.61	1.691
December ..	2.34	3.59	1.11	.97	1.68	.72	2.15	2.78	1.50	3.35	2.019
TOTALS ..	21.25	18.37	19.23	28.23	18.06	20.34	23.73	23.42	20.61	27.05	22.020

1908 Chatteris Church ²⁰⁰ yards N
 " Station ^{1/2} mile N.W.
 Flower Beds outside 1904 2 p.m. + 5
 1909 Gauge stands in open.

RAINFALL at Chatteris Aylesby HouseCounty of CambridgeshireObserver A. H. Ruxton EsqRiver Basin Ouse 2Rain Gauge, by N 43

Diameter ...	8										
Height	0 6								1 0		
Altitude ...	31										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.46	1.72	3.12	2.43	1.51	2.75	1.02	1.69	2.00	3.67	2.137
February ...	1.98	1.08	1.18	.72	.91	1.92	3.56	.53	1.01	2.40	1.529
March .....	.86	1.68	1.99	2.40	2.98	1.28	3.36	1.54	.69	2.38	1.916
April	1.95	.98	.09	1.89	.48	.42	.92	1.28	2.47	2.48	1.296
May	2.60	.97	1.72	2.16	.86	2.06	1.87	1.09	2.07	.58	1.598
June	1.99	1.93	5.37	1.15	2.26	1.23	2.12	2.80	.21	1.12	2.018
July	2.64	.36	3.90	.78	1.22	3.80	1.68	2.90	2.85	2.47	2.260
August	2.36	2.42	7.66	2.05	1.76	2.35	2.94	4.29	.90	1.98	2.871
September ..	.95	2.27	1.33	1.56	1.04	1.03	1.91	2.16	5.72	1.84	1.981
October ...	2.51	2.05	1.94	2.65	2.23	1.49	1.57	3.94	1.38	.76	2.052
November ..	2.36	2.61	2.02	1.71	2.38	2.76	2.61	1.07	2.00	1.96	2.148
December ...	4.86	3.91	2.31	.71	5.39	3.74	3.00	.47	2.66	4.03	3.108
TOTALS ...	26.52	21.98	32.63	20.21	23.02	24.83	26.56	23.76	23.96	25.67	24.914
	2	2	3	2	2	2	2	2	2	3 imp	

1910 Flowers 1 ft high 1 ft N 43
 1916 No ship near
 1919 Water pipe 3" " 6" W.
 Raspberry canes 4" " 8" S.

Date.	Lat. N.	Long. E	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	52.22	0.043	Chatteris	1/2 mile	N.W	St Helen 1/4 m	1/4 m	✓

RAINFALL at Chatteris (Lydney House)County of CambridgeObserver A. G. Ruston, Esq. died 19.11.29River Basin 2 - one.P.A.S. Ruston.

GAISHER Rain Gauge, by N. & S.
 gal. iron getting old } 18.26.
 glass correct } 1927 M.O.

Diameter ...	8							5	5		
Height	1.0								1.6		
Altitude ...	31										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930.
January ...	1.91	2.11	2.81	1.59	2.51	1.11	2.36	2.02	3.14	1.80	2.01
February ...	.524	.57	1.95	3.19	.91	2.29	2.23	3.05	1.05	.79	.40
March	1.56	.83	1.78	2.55	.60	1.24	.36	1.86	1.35	.04	1.35
April	3.21	1.09	2.97	1.13	2.86	2.24	2.09	1.79	.85	.84	2.00
May	1.89	.77	1.34	.81	4.50	2.82	2.27	.70	1.75	1.32	3.09
June	1.32	.44	.96	.72	2.67	.32	2.57	3.06	2.52	.72	.52
July	2.61	.14	3.58	2.39	1.97	1.62	1.75	2.64	2.19	1.50	2.93
August	1.19	1.15	1.71	2.71	1.57	1.97	1.03	2.02	1.93	.72	2.00
September...	2.02	.90	2.54	2.48	2.20	3.06	1.73	3.29	.70	.31	3.79
October	1.18	2.00	.41	3.34	3.22	2.61	2.37	1.80	2.76	2.90	.68
November...	.62	1.44	1.10	1.48	2.06	1.80	3.58	2.23	1.79	3.87	2.96
December...	2.27	1.28	2.19	2.59	1.86	2.07	.52	2.17	2.00	3.59	1.43
TOTALS...	20.32	27.72	23.34	24.98	26.93	23.27	22.86	26.63	22.03	18.40	23.16
	10.2	2	10	10	10	10	10	10	10	10	10

1920 Waterfall 3 ft. 6 ft. off. w.

Rushbury, cond 4" 8" " 8"

Inspected 21.12.26. 3. in eastern garden. Excellent exposure.

3. moved to present position some few years ago owing to growth of trees.

New 3 June 1927

1927 Gauge moved 1st April 15 yds S.W.

1929 Wooden fence 6' high 6 yds E

" " 25" N

1930. 3. read 9 am. winter and summer.

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

Reference No.

Date.	Lat. N.	Long. E.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	52° 22'	0° 11' 43"	Chatteris	1 m.	W.	Chatteris	1/4 m.	N.

RAINFALL at Chatteris (Aylesby House)

County of CambridgeshireSW. 1936.
Observer P. A. S. Rushton, Esq.River Basin Ouse - 2.Type of Gauge M.M.O.Annual Average 22.5 in. based on 25 years obs. un-weighted. Period of average 1861-1915 Ref. Survey 72024/26

Diameter	5.										
Height	1.6										
Altitude	31.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.60	.71	1.28	1.08		2.79	3.18	3.63			
February	2.25	.39	1.51	.56		2.24	3.04	.75			
March	.22	1.47	2.12	1.27		.97	3.11	.23			
April	2.52	2.73	.83	1.98		1.29	2.27	.42			
May	1.99	3.98	1.49	.55		.82	3.76	1.77			
June	1.05	1.29	2.72	.86		3.05	1.42	3.26			
July	2.38	2.58	.78	1.61		6.42	1.63	1.56			
August	3.87	2.49	.65	2.53		.40	.99	.61			
September	3.90	1.51	2.00	1.27		1.43	1.78	3.14			
October	.53	2.90	1.50	1.51		.89	1.77	1.66			
November	2.33	.98	2.41	1.52		2.28	1.12	3.47			
December	.75	.41	.40	3.51		1.61	2.49	1.82			
TOTALS	23.39	21.44	17.39	18.25	N.R.	24.19	26.56	22.32	N.R.		

1931 Wooden fence 6 ft. high 6 ft. 15.

1939 Station terminated.

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			Chatteris	1 mi.	W.	Chatteris	1/4 mi.	N.