

RAINFALL at Parsons Drove Clow Cross

County of Cambridgeshire

Observer

7 Ashworth Esq

River Basin Nene 3

W Kingston Esq 1915

Rain Gauge, by

Diameter ...												
Height												
Altitude ...												
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...				1.24	1.43	2.39	1.00	1.99	1.56	2.91	746	
February40	.74	2.63	2.59	.66	.87	2.42	654	
March				2.45	2.84	1.25	3.39	1.28	.55	2.18	735	
April				1.32	.92	.33	.94	1.28	1.76	2.05	603	
May				2.35	.82	1.91	1.82	.95	1.57	.70	504	
June76	2.04	.73	1.95	2.23	.48	.91	557	
July				1.85	1.13	3.16	1.18	1.81	4.63	3.42	1104	
August.....				1.10	1.35	4.15	3.91	4.37	1.23	2.08	1159	
September ..				1.82	.64	.81	1.34	1.54	4.02	1.43	833	
October ...				3.87	2.06	1.29	1.53	2.78	1.79	1.22	732	
November ..				1.59	1.96	3.13	2.29	.89	1.79	1.74	671	
December...				.35	4.78	3.28	2.87	.53	1.71	3.27	838	
TOTALS ...				19.10	20.15	25.06	24.81	20.31	21.96	24.28	9136	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at *Parson Drove (Chest Cross)*.County of *Cambridge*Observer *W. Wellington, Esq.*River Basin *S - Nene.*

Rain Gauge, by _____

Diameter ...	8										
Height	3.0									1.0	
Altitude ...	13									6	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Means. 1930
January	1.66	1.44	1.83	1.26	1.60	.64	2.48	1.36	2.90	1.49	1.75
February75	.70	1.83	2.38	.76	1.57	1.57	1.97	.80	.74	.72
March	1.70	1.01	1.49	2.25	.37	1.22	.19	1.65	1.23	.19	1.63
April.....	2.95	1.09	2.20	.81	1.53	1.28	1.74	1.68	.90	.86	2.20
May	2.78	1.43	.64	.88	3.90	2.67	2.00	.39	1.71	1.28	.39
June	2.13	.44	1.00	.47	1.74	.21	2.91	3.22	2.80	1.27	3.28
July	2.45	.20	4.28	2.67	1.78	1.98	1.44	2.41	2.39	1.60	3.99
August	1.32	1.37	1.58	1.40	1.27	2.05	.71	2.96	1.86	.73	2.75
September...	2.48	.88	2.38	2.38	1.91	2.13	2.33	3.03	.68	.45	4.21
October.....	1.98	1.32	1.22	2.32	3.98	1.87	1.94	1.89	2.99	2.80	.71
November...	.61	.87	.85	1.19	1.93	1.39	2.57	2.15	2.17	3.29	2.63
December...	1.83	.99	1.60	1.91	1.16	1.75	1.42	1.63	1.96	3.15	1.83
TOTALS...	22.64	11.74	20.90	19.92	21.93	18.66	20.30	24.34	22.39	17.85	26.09
	5	0	2	0	2	0	2	2	2	0	2

1929 Trees (orchard) 12' high 12 yards N.

1930. G. road 9 am. winter & summer.

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 Direction from gauge	Parish Church.	Distance Direction from gauge
			5 miles W of W. Harrow LMS	2 miles S	Parson Drove	1 mile E

RAINFALL at Parson Drove (Claws Cross).

County of Cambridgeshire

Observer W. Kingall, Esq.

River Basin Nene - 3

Type of Gauge

Annual Average 2.21 in. based on 11 years obs. un-weighted. Period of average 1881-1915. Ref. Survey
 same value obtained from 916 surveys over 6 years 1922-1924.

Diameter	8.										
Height	1.0.										
Altitude	6.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean Total
January	2.05	.83	1.40	.83	1.96	2.50	3.04	2.26	3.47	1.21	19.55
February	2.28	.33	1.47	.58	1.81	2.10	2.43	.72	.38	2.17	13.77
March	.33	1.06	2.25	1.26	.41	.84	2.79	.31	1.64	1.83	12.72
April	2.16	2.21	1.14	1.81	2.08	1.82	3.29	.24	1.74	1.33	18.12
May	2.37	3.52	1.31	.61	.60	1.12	3.96	1.99	.86	.97	17.31
June	1.99	.78	1.99	.87	3.87	3.32	1.64	.83	1.85	.79	17.93
July	2.96	2.58	1.09	1.57	.65	3.50	2.37	1.70	2.35	2.74	23.51
August	3.29	2.79	0.62	1.93	.79	.76	1.40	1.08	1.84	.35	14.85
September	3.78	2.43	2.06	1.33	2.45	1.57	1.37	2.14	1.10	.49	18.72
October	.65	2.99	2.42	.94	2.43	1.26	1.93	1.76	3.73	1.65	19.76
November	1.76	1.24	1.64	1.59	3.44	1.85	1.49	1.49	3.24	5.33	23.07
December	.87	.40	0.36	3.69	1.96	1.56	2.56	3.46	1.42	1.51	17.79
TOTALS	24.249	21.16	17.75	17.01	22.25	24.20	28.27	17.98	23.62	20.37	21110 KM

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

Cloughs Station No. M 1221

RAINFALL at Parson Drove (Cloughs Cross)

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County of Cambridgeshire

Observer W. Kingston Esq.

River Basin Nene - 3

J. B. Purser Esq. (1946)

Type of Gauge

Annual Average 22.1 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. A.W.S.

File No. 872807/39

Diameter	8"			165	711					
Height	1' 0"									
Altitude	6'									
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	Means 1940-49
January	2.41	2.23	3.73	1.94	1.49	1.58	1.20	3.13	1.11	.95 1977
February	2.16	.75	.46	1.18	1.39	1.80	1.05	.49	.62	3.05 1295
March	3.25	1.26	.93	.26	.36	1.23	3.24	.50	.93	.47 1246
April	.80	.62	.98	2.50	.90	.95	1.92	.91	1.51	2.22 1331
May	2.51	2.48	2.29	1.00	1.55	.68	.23	3.47	2.05	2.51 1877
June	1.19	.46	2.27	1.88	1.57	2.64	4.50	2.28	.59	1.84 1922
July	2.79	2.83	1.33	1.98	1.19	2.76	2.36	1.29	1.29	3.57 2119
August	3.61	2.01	1.60	2.54	2.40	2.98	.14	2.94	1.27	2.13 2162
September	.81	1.63	1.67	3.10	1.66	2.27	.80	1.91	.88	2.67 1740
October	2.45	2.33	1.09	2.41	2.62	1.40	.18	3.20	2.46	.65 1909
November	3.20	2.87	1.51	2.60	.56	3.42	1.20	1.17	2.30	3.61 2244
December	.81	1.81	.76	1.12	1.73	2.05	1.39	1.64	1.28	1.11 1370
TOTALS	25.99	21.28	18.62	22.61	17.42	23.76	18.24	22.93	16.29	24.78 21192
	D	D	D	D	D	D	D	D	D	D

1949 obs. now calls itself "Cloughs Cross")

(Note Known as Cloughs Cross by Doctor but Cloughs on Survey map)

Position of Station on reduced Ordnance Survey Map, | No. of Map Reference No.

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

Station No. 1221

M

RAINFALL at Passau House (Clough 1000)County of CambridgeObserver J. C. Passat, Esq.River Basin River - 3

Type of Gauge.....

Annual Average 22.1 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. S.
 21.35 " " 35 " 1916-1950 1916-1950 P
 File No. 372807/39

Diameter ...	8"											
Height ...	1' 0"											
Altitude ...	6'											
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January	2.31	1.56	1.17	1.08	1.77	3.75	.95	2.12	3.18	3.36	21.25	
February	2.35	.43	1.70	2.08	2.14	1.07	2.39	3.24	.17	1.89	17.46	
March	3.22	2.58	.71	2.04	1.52	.46	1.77	1.41	1.74	1.50	16.95	
April	2.45	1.14	1.74	.30	.71	.80	.20	.85	1.01	.36	9.56	
May	3.27	2.22	1.59	2.57	2.38	.81	1.38	3.14	.56	.71	18.63	
June	.76	1.02	3.35	2.40	2.04	2.28	1.96	4.17	.41	2.57	20.96	
July	.68	.36	2.13	2.02	.17	3.40	2.44	3.29	2.65	2.56	19.70	
August	3.55	2.27	2.52	4.52	1.05	3.71	1.94	3.75	.90	2.00	26.21	
September	1.46	2.17	1.14	1.75	1.16	1.52	3.97	2.71	.06	2.15	18.09	
October	.92	1.90	2.20	2.30	1.86	.90	1.03	1.39	1.48	3.78	17.76	
November	2.83	2.56	1.48	4.23	.92	.67	1.49	1.30	1.46	3.56	20.50	
December	1.37	1.59	.80	2.14	1.16	1.77	1.82	2.26	3.41	3.30	19.62	
TOTALS ...	25.17	19.80	20.53	27.43	16.88	21.14	21.34	29.63	17.03	27.74	226.69	
	D	D	D	D	D	D	D	D	D	D	D	

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference T.F.(53)369.094

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

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 13 ✓ ✓ Met 14	✓	✓	✓	✓