

RAINFALL at Parsons Drive Clowes CrossCounty of CambridgeshireObserver F Ashworth EsqRiver Basin Nene 3Whittington Esq 1915

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

Diameter ...				8							
Height .....				30							
Altitude ...				13							
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
February ...				.40	.74	2.63	2.59	.66	.87	2.42	654
March .....				2.45	2.34	1.25	3.39	1.28	.55	2.13	735
April .....				1.32	.92	.33	.94	1.28	1.76	2.00	603
May .....				2.35	.82	1.91	1.82	.95	1.57	.70	564
June .....				.76	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	.54	.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 Drive (Elbow Cross)*County of *Cambridge*Observer *W. Kingston, Esq.*River Basin *S. here.*

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. 1920	
January ...	1.66	1.44	1.83	1.26	1.60	.84	2.48	1.36	2.90	1.49	1.75	1821
February ...	.75	.70	1.83	2.38	.76	1.57	1.57	1.97	.80	.74	.72	1379
March .....	1.70	1.01	1.49	2.25	.37	1.22	.19	1.65	1.23	.19	1.63	1243
April .....	2.95	1.09	2.20	.81	1.53	1.28	1.74	1.68	.90	.86	2.20	1724
May .....	2.78	1.43	.64	.88	3.90	2.67	2.00	.39	1.71	1.28	.39	1807
June .....	2.13	.44	1.00	.47	1.74	.21	2.91	3.22	2.80	1.27	3.28	1947
July .....	2.45	.20	4.28	2.67	1.78	1.98	1.44	2.41	2.39	1.60	3.99	2519
August .....	1.32	1.37	1.58	1.40	1.27	2.05	.71	2.96	1.86	.73	2.75	1800
September...	2.48	.88	2.38	2.38	1.91	2.13	2.33	3.03	.68	.45	4.21	3286
October .....	1.98	1.32	1.22	2.32	3.98	1.87	1.94	1.89	2.99	2.80	.71	2302
November...	.61	.87	.85	1.19	1.93	1.39	2.57	2.15	2.17	3.29	2.63	1965
December...	1.83	.99	1.60	1.91	1.16	1.75	.42	1.63	1.96	3.15	1.83	1823
TOTALS...	22.64	11.74	20.90	19.92	21.93	18.66	20.30	24.34	22.39	17.85	26.09	22676
	2	0	2	2	2	2	2	2	2	2	2	2

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

1930. Good 9 am. winter &amp; summer.

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
			<i>St. Andrew's</i>	<i>2 miles</i>	<i>S</i>	<i>Parson Drive</i>	<i>1 mile</i>	<i>E</i>

RAINFALL at Parson Drove (Clowes Cross)County of CambridgeshireObserver W. Kingdon, Esq.River Basin Nene - 3

Type of Gauge

Annual Average 22.1 in. based on 11 years obs. ~~un-weighted~~ <sup>some values obtained when instrument 9136 missing 6 years</sup> Period of average 1881 / 1915 Ref. Survey <sup>Ant. this</sup>

Diameter	8.											
Height	1.0.											
Altitude	6.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	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	1.31	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	2.38	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	5.50	2.37	1.70	2.35	2.74	23.51	
August	3.29	2.79	.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	24.49	21.16	17.75	17.01	22.25	24.20	23.27	17.98	23.62	20.37	211.10	KM

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

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



RAINFALL at Cloughs Station No. m. 1221  
Parson Drove (Cloughs Cross)

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County of CambridgeshireObserver W. Kingston Esq.River Basin Hene 3J. E. 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. 87287/39

Diameter	8"			165	711							
Height	1' 0"											
Altitude	6'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	1881-1915
January	2.41	2.23	3.73	1.94	1.49	1.58	1.20	3.13	1.11	.95	1.977	
February	2.16	.75	.46	1.18	1.39	1.80	1.05	.49	.62	3.05	1.295	
March	3.25	1.26	.93	.26	.36	1.23	3.27	.50	.93	.47	1.246	
April	.80	.62	.98	2.50	.90	.95	1.92	.91	1.51	2.22	1.331	
May	2.51	2.48	2.29	1.00	1.55	.68	.23	3.47	2.05	2.51	1.877	
June	1.19	.46	2.27	1.88	1.57	2.64	4.50	2.28	.59	1.84	1.912	
July	2.79	2.83	1.33	1.78	1.19	2.76	2.36	1.29	1.29	3.57	2.119	
August	3.61	2.01	1.60	2.54	2.40	2.98	.14	2.94	1.27	2.13	2.162	
September	.81	1.63	1.67	3.10	1.66	2.27	.80	1.91	.88	2.67	1.740	
October	2.45	2.33	1.09	2.71	2.62	1.40	.18	3.20	2.46	.65	1.909	
November	3.20	2.87	1.51	2.60	.56	3.42	1.20	1.17	2.30	3.61	2.244	
December	.81	1.81	.76	1.12	1.73	2.05	1.39	1.64	1.28	1.11	1.370	
TOTALS	25.99	21.28	18.62	22.61	17.42	23.76	18.24	22.93	16.29	24.78	21.192	
	D	D	D	D	D	D	D	D	D	D	D	

1949 obs. now calls station "Cloughs Cross"

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

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.

Station No. 1221

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RAINFALL at Parson Drove (Clough) (200)

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County of Cambridge Observer F. C. Pearce, Esq.River Basin Great Ouse - 3Type of Gauge .....Annual Average 22.1 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. R.W.S.  
21.35 " " 35 " " 1916-1950 1916-1950 19872807/39 PFile No. .....

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	.58	.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 TF(53)369.094

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	1920-30	1931-40	1941-50	1951-60
	C 13 ✓	✓	✓	✓	
	✓ Int. 14	✓	✓	✓	