

RAINFALL at huncaton, Astley vicarage

County of Warwick Observer Rev. Geo. F. H. Carr. J. J. J.

River Basin Severn, Upper Avon - 1.

London Rain Gauge, by N. 3

Diameter ...									5			
Height .....									1.0			
Altitude .....									440			
Year .....	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January .....									2.31	3.59		
February ...								1.18	1.10	2.60		
March .....								1.60	1.17	3.55		
April .....								1.43	2.39	1.69		
May .....								2.54	2.02	4.40		
June .....								4.31	.77	1.26		
July .....								.67	2.84	3.50		
August .....								4.60	1.57	1.66		
September...								1.66	5.15	3.87		
October .....								3.02	1.24	2.53		
November...								.93	1.78	1.57		
December ...								1.23	3.04	3.86		
TOTALS ...								25.38	30.08			

1917. Apple tree. 18 ft. high 30 ft. N.

1917-19. 29.12.21. 29.12.22

N. 13. Annual values rejected from Survey. 1929.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1917-	52° 30'	1° 32' 30"	Stockingford	2 mi	N.E.	Astley Church	1/4 mi	N

RAINFALL at Hamerton Astley VicarageCounty of Warwickshire Observer Rev. J. F. McCarr-GreggRiver Basin Severn - Upper Avon 1.Snowdon Rain Gauge, by N. B.

Diameter ...		6"										
Height .....		1	0									
Altitude ...		440										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. Mean.	
January ...	2.50	2.20	3.02	1.28	1.87	1.70	2.10	2.03	4.28	1.20	2.78	
February ...	1.11	.16	2.25	3.90	.76	1.90	2.16	1.83	2.21	.37	.72	
March .....	2.78	1.20	1.71	1.40	.71	.82	.55	1.98	1.91	.12	2.66	
April .....	4.42	1.79	2.43	1.74	3.10	2.18	1.71	1.23	1.39	1.14	2.38	
May .....	2.75	1.63	1.33	1.37	3.93	3.04	3.66	1.50	.85	2.19	2.69	
June .....	2.87	.66	.70	.48	1.83	.06	1.72	4.10	3.27	.72	1.26	
July .....	3.78	.29	5.70	3.93	2.52	2.79	2.41	2.39	1.31	1.57	5.43	
August .....	3.52	4.37	4.85	2.40	2.68	1.45	2.20	3.58	2.62	1.54	2.75	
September...		1.09	2.43	2.96	.84	1.05	1.02	4.54	.66	.38	3.71	
October .....	2.14	1.80	.34	3.10	4.10	3.05	2.02	1.78	4.37	5.00	2.54	
November...	.84	1.54	.98	1.51	2.12	1.44	3.84	3.37	3.38	3.23	3.14	
December...	2.19	1.73	2.85	3.13	2.56	2.18	.40	2.62	1.84	4.08	2.76	
TOTALS...	28.90	18.46	28.59	27.20	27.92	21.66	23.79	30.95	28.09	21.54	32.82	✓

1921. Apple Trees 10 ft high 10 yds N.

1920: h. : daily, monthly values, Feb 16, 17, 21. Extra 13, 24, 22

1923-29 Records received December 1930.

N. B. annual values rejected from Survey 1929:Position of Station on reduced Ordnance Survey  
Map, 2 miles to 1 inch Series } No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1921	52° 30'	1° 32' 30"	Stockingford	2 mi	N E	Astley	1/4 mi	N

RAINFALL at Astley VicarageCounty of WarwickshireObserver Rev. I. F. H. Carr-GreggRiver Basin Severn - Upper Avon

Type of Gauge .....

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

663355/26.

Diameter	5										
Height	10										
Altitude	440										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.33	1.24	1.47	2.05	.79	2.42	3.34	2.65	5.01	2.68	
February	2.78	.29	2.94	.45	2.21	1.92	3.63	.62	1.29	2.96	
March	.10	1.16	2.51	1.53	.54	1.86	2.65	.26	1.77	1.66	
April	3.80	3.04	0.79	2.02	3.82	2.17	2.95	.09	1.94	2.35	
May	3.27	6.76	1.40	.61	1.41	.65	2.65	1.87	1.51	1.37	
June	2.62	1.24	2.45	1.04	3.11	7.38	1.10	1.76	1.80	.51	
July	3.84	4.71	2.24	.76	.45	6.64	2.55	3.00	3.63	3.07	
August	4.62	1.62	0.84	2.49	1.70	.57	1.44	3.07	3.03	.14	
September	3.66	2.08	1.31	1.95	3.13	2.90	1.55	1.86	.71	.84	
October	.69	4.35	2.83	1.76	2.95	1.64	2.35	2.57	4.76	3.53	
November	3.17	1.75	1.55	2.04	4.75	2.12	1.57	3.07	4.62	6.19	
December	.83	.70	0.40	3.90	3.74	2.05	2.39	4.00	1.60	1.68	
TOTALS	30.71	28.94	21.73	20.60	28.60	32.32	28.67	24.82	31.55	26.88	

1931. Apple trees 12' high 8-yds. N.

1940 Jan part cut.

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.			Stockingford	2 1/2 m	N.	Astley	1/4 m	N. N.W.



Station No. 2469RAINFALL at Astley Vicarage

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County of StaffordshireObserver Rev. J. F. H. Carr-GreggRiver Basin Dunsmuir Upper Avon

Type of Gauge.....

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

File No. 663385/26

Diameter	5"				448	935						
Height	1' 6"					1						
Altitude	440'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.28	3.23	4.07	2.80	1.94	1.60	2.14	4.68	1.40	.38		
February	2.83	.71	.93	1.24	1.98	2.16	1.32	1.42	.80	4.62		
March	2.54	1.53	1.10	.17	.56	.92	6.07	1.11	1.68	1.18		
April	1.15	1.37	.69	1.85	.39	2.42	2.11	1.30	2.38	2.49		
May	3.23	3.71	2.67	.71	3.56	2.11	1.83	2.22	3.18	1.66		
June	1.00	.87	2.00	1.85	2.88	4.79	1.63	2.57	.48	2.45		
July	5.46	1.62	.94	2.41	2.71	2.31	2.37	8.09	3.57	2.29		
August	3.45	1.97	1.73	2.67	1.36	5.24	.32	4.17	1.41	3.19		
September	.43	1.12	1.72	2.97	1.22	3.65	1.66	2.87	1.73	3.54		
October	2.27	3.02	2.20	2.66	3.10	.90	.24	2.82	4.99	.54		
November	2.63	2.18	1.47	3.52	.19	5.74	1.97	1.61	3.22	4.65		
December	1.30	2.81	.98	1.62	2.17	2.95	1.79	3.63	1.37	1.62		
TOTALS	29.64 D	24.14 d	20.50 D	24.47 D	22.06 D	34.79 D	23.45 D	50.49 d	26.21 d	28.61 d		

1941 Apple trees 12' high Bay. N.

1946 Gauge moved 3' E May 46.

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			Stoke Newington	2 m.	N.	Astley	1/4 m.	N. N.W.

Station No. 2469RAINFALL at ASTLEY VICARAGE

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County of WARWICKSHIREObserver REV. I. F. H. CARR / GREGG  
H.A., F.R.S.River Basin SEVERN - UPPER AVON - I

Type of Gauge.....

Annual Average 27.8 in. based on 5 years obs. un-weighted. Period of average 1881 - 1915 Ref. 145  
" " 28.75 " " 8 " " 1947-54 File No. 66338a/26

Diameter ...	5"				448	935					
Height ...	1' 0"					1					
Altitude ...	440'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.97	2.39	.95	.64	1.92						
February ...	3.17	.70	1.54	2.65	2.00						
March ...	4.02	3.01	1.24	2.02	(2.50)						
April ...	2.12	3.05	2.16	1.09	(1.00)						
May ...	3.73	2.96	1.60	2.61	4.00						
June ...	1.35	1.79	2.57	3.08	2.64						
July ...	.90	.48	2.62	3.83	.78						
August ...	5.56	4.15	2.61	4.22	.45						
September ...	2.05	1.98	2.00	1.68	(1.80)						
October ...	.89	2.50	3.09	3.54	1.49						
November ...	6.29	2.58	1.08	5.32	1.94						
December ...	2.20	2.46	.99	1.74	2.17						
TOTALS ...	35.27	28.05	22.45	32.42	(22.69)						
	d	d	d	d	NP						

1951 Apple tree 12' high at 8 yds N.

1955 thick April ext. 11036 - also many other months - n.p. too much estimation.

T. Observer died 1956.

14104

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 42-312890

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1951			Lochenford	2 m.	N.	Ashtley.	1/2 m.	N.W.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	cimp. 1917	✓ 220, 21, 30 222	✓ 140, 32, 40	✓ 140, 42, 44-50	