

RAINFALL AT Honiton Feniton Court

Lat. Lon. County of Devon
Rain Gauge, by Observer Miss A. Pinckney

Axe & C - 7

RAINFALL AT Honiton Feniton Court

Lat. _____ Lon. _____ County of Devon _____

Axe & C Rain Gauge, by Miss A. Frodsham
Observer

Diameter	5										
Height	1.0										
Altitude	229	T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.04	3.16	3.18								
February	1.85	.02	2.21								
March	1.95	2.66	.94								
April	4.56	1.44	1.40								
May	3.09	2.93	.83								
June	3.17	1.71	1.71								
July	3.57	4.06	2.43								
August	3.21	5.32	2.97								
September	1.24	1.98	2.42								
October	1.39	8.03	4.56								
November	3.41	4.97	2.71								
December	1.95	4.11	1.58								
TOTALS	33.43	40.39	26.94								

1891 Feniton Church 200 yards W

RAINFALL at Henston Feniton CourtCounty of S. DevonObserver Col. A.D. Adlard CBERiver Basin Axe &c. - 78^a Rain Gauge, by.....

Diameter	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
Height										8"	
Altitude										1'	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	235"	
January										1.81	6.30
February										2.62	1.57
March										.21	2.77
April										.88	4.25
May										2.40	2.17
June										2.19	.24
July										1.35	1.61
August										3.13	4.54
September										.63	6.38
October										6.46	3.63
November										11.89	5.99
December										9.49	4.32
TOTALS										43.06	43.77

Back years 1929-30 received 6|4|32

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	Direction from gauge
14. 4. 32			Exmouth Jct.	1 mile	SW	Feniton	5 miles	S

RAINFALL at

Honiton (Fenton Lane).

County of S. Devon.

Observer Col A.D. Allason, B.B.E.

River Basin T- Area C.

Type of Gauge M.O.

Annual Average 36.4 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. A.W. 562
168592/32.

Diameter	8"											
Height	1' 0"											
Altitude	235'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.66	4.00	2.89	3.05	7.74	5.60	7.49	4.13	6.43	2.18	39.17	
February	2.78	.09	5.82	2.6	4.74	3.76	7.49	1.16	2.06	4.20	32.36	
March	1.73	2.73	4.09	3.45	1.32	4.37	5.93	.22	1.30	2.72	27.86	
April	3.42	2.84	2.12	3.69	4.33	2.64	3.44	.10	2.38	2.85	27.81	
May	3.26	3.97	2.75	1.51	1.98	.85	2.16	2.43	.86	1.99	21.76	
June	2.94	2.66	2.11	1.93	4.43	2.20	.61	2.06	2.56	.87	22.37	
July	4.16	2.73	2.68	1.39	4.7	6.42	4.59	4.62	4.92	3.16	35.14	
August	4.03	1.66	1.25	4.53	2.29	.25	1.02	4.33	2.96	.15	22.47	
September	1.55	5.00	2.19	2.92	3.70	3.13	3.31	2.49	1.55	1.98	27.92	
October	.69	6.84	2.82	2.59	3.93	1.50	4.45	3.45	5.29	4.54	36.10	
November	6.95	2.81	1.00	1.55	6.36	3.85	2.28	5.81	7.34	7.88	45.83	
December	1.77	3.76	2.39	12.09	5.42	3.60	3.35	5.10	1.98	3.64	43.10	
TOTALS	35.94	39.09	32.11	38.96	39.71	38.17	46.22	35.90	39.63	36.16	381.89	W.
	2	2	2	2	2	2	2	2	2	2	2	

Church 50' high 90' S: School 30' high 150' N: Building 30' high 300' E = W.

1934. Fruit trees 6'-10' high 10' around.

1936 Church 50' high, 50 yds S. School 30' high, 60 yds W.

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	Parish Church.	Distance from gauge
1931. 1934.			Sidmouth Town. "	1 m 1 m	W. W.	Honiton "	adjoining 200 yds S. 50 yds S.

Station No. 18195

RAINFALL at Hamilton (Tentative Count)

41

County of S. Devon

Observer Mr. H. H. Mrs. Acland.

River Basin Axe & C - Y

R. Dr. P. B. F. Acland.

Type of Gauge M6

Snowdon's

Annual Average 36.4 in. based on 11 years obs. un-weighted. Period of average 1881-1915. Ref. A.W.S.

File No. 108592/12

Diameter	8"				354	295					
Height	10'		0.10				1				
Altitude	235'						41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	T-Means
January	4.89	5.31	9.05	2.26	(2.79)	4.38	3.67	7.01	1.27	.95	41.58
February	4.57	4.44	1.72	5.57	2.34	3.28	3.09	1.42	1.68	6.45	25.56
March	2.68	2.75	1.44	2.22	.47	1.82	8.01	1.12	1.32	1.77	21.60
April	1.50	1.75	1.11	2.37	.85	1.87	2.01	2.61	1.68	2.20	17.95
May	1.91	5.87	2.37	6.73	4.11	5.26	3.07	3.10	2.89	1.69	30.24
June	1.35	.76	2.11	2.14	3.28	2.58	3.32	2.73	.98	1.10	20.30
July	1.23	1.43	2.87	2.83	2.30	1.07	2.01	1.74	1.68	4.22	21.38
August	3.91	4.78	2.74	3.58	2.32	3.92	1.18	4.02	3.59	4.89	35.13
September	1.00	3.37	3.32	2.80	2.58	6.22	1.76	1.32	3.55	4.63	30.54
October	1.68	2.83	4.23	6.32	4.12	2.07	.75	3.23	5.74	2.01	32.98
November	2.96	1.27	2.77	5.60	1.37	7.20	2.76	8.02	4.52	6.48	37.45
December	2.52	4.76	4.26	3.51	6.53	5.25	2.89	6.20	1.32	4.30	41.54
TOTALS	30.20	35.32	37.99	32.87	32.36	44.92	34.51	37.22	30.17	40.69	356.25

1941. Church 50' high 50 yds S. School 20' high 60 yds W. 1942. N.B. Gauge! - The gauge measures
heights 50 which stands in an orchard can go further measure above 50.
1943. Church 35 yds S. Garden wall 9 ft high 45 yds E.

40004

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
1941 1943			Sidmouth Junction	1 mile 1 km	S.W. W.	Finton	50 yds 35 yds	S. S.

Station No... 1819/5

51

RAINFALL at Honiton (Tiverton Count)

County of S. Devon

Observer Brig. P.B.E. Strelak

River Basin Axe & G-7

Type of Gauge Standard (200 mm. dia.)

Annual Average 36.4 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. A.W.S.
 37.72 " " 28 " within 1929-51 " 1916 - 50 " File No. 168592/32

Diameter ...	8"		8"		354	295					
Height ...	0' 9"		1' 0"				1				
Altitude ...	300'		200'				51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	T. means
January ...	3.52	3.28	(51)	2.05	5.29	3.14	3.92	3.80	5.03	3.90	34.50
February ...	6.41	6.65	(2.27)	3.27	2.99	.15	5.10	3.99	.48	4.43	29.74
March ...	4.31	2.83	.62	3.51	1.86	1.74	3.57	1.49	4.64	3.22	27.79
April ...	1.94	(3.33)	3.00	.26	1.92	1.10	.10	.75	3.26	3.67	19.33
May ...	2.68	3.85	(2.67)	2.11	2.60	.76	2.87	3.52	1.71	1.70	24.37
June ...	1.49	(2.62)	2.18	3.86	3.51	1.44	3.12	3.78	1.51	.78	24.29
July ...	1.74	1.14	2.63	2.91	2.10	3.35	2.81	2.44	2.39	4.33	25.84
August ...	4.53	3.59	2.63	3.87	.05	4.41	2.07	3.73	1.52	3.69	30.09
September ...	4.52	3.09	3.56	3.28	.98	6.83	3.08	4.11	.20	5.71	35.36
October ...	1.28	(5.35)	3.02	2.68	2.00	1.83	2.65	2.90	3.76	10.93	36.40
November ...	9.66	3.79	(2.46)	9.02	6.11	1.67	2.24	3.17	7.33	4.83	50.18
December ...	4.90	(3.06)	1.50	A.08	5.98	7.40	4.01	5.07	8.60	4.59	49.19
TOTALS ...	46.98	(36.58)	87.11	40.90	35.29	33.72	35.54	38.75	40.43	51.78	387.08
D	NP	d	a.m.p	d	d	D	D	D	D	D	

1951 gauge moved 50 yds E. in Nov.

1952 NP too much est. Gauge leaking

1953 NP gauge badly mtd. (In mud wt)

1954 shed 5' 10" Wall 4' 45" SW.

05054 162024

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 30/109995

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1951					Henton	50 ^N S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C 1929	—	✓	✓ but d 45
(62) Wt. 13078-339	10M 650 T.S. 841					