



# RAINFALL AT Honiton Feniton Court

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of \_\_\_\_\_

Devon

Axe & C

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

Observer \_\_\_\_\_

Miss A. Finckney

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 Henilton, Fenilton CourtCounty of S DevonObserver Col. A.D. Acland CBERiver Basin Axe R. - 7

8" Rain Gauge, by

Diameter	.....										8"	
Height	.....										1'	
Altitude	.....										235'	
Year	.....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
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 Map, 2 miles 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
14. 4. 32			Sidmouth Jct.	1 mile	SW	Fenilton	50 yds.	S



RAINFALL at Honiton (Fenton Court).County of S. Devon. Observer Col A.D. Acland, B.B.E.River Basin 7- AclandType 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	.74	5.60	7.49	4.13	6.43	2.18	39.17
February	2.78	.09	8.82	.26	4.74	3.76	7.49	1.16	2.08	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	.47	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	3.41	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	6.96	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
	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. &amp; 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931. 1934.			Sidmouth Tunc.	1 m	W.	Fenton	adjacent 250 yds	S.
			"	1 m	W.	"	50 yds	S.

Station No. 1819/5

RAINFALL at Hampton (Hampton Court)

41

County of S. DevonObserver The Hon. Mrs. <sup>died 1945</sup> A. S. IrelandRiver Basin Ave. 2 C - YType of Gauge M.O.1942  
Snowdon 85Rain P. B. F. IrelandAnnual 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	1'0"			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	.44	1.72	.57	2.34	3.28	3.09	1.42	1.68	6.45	25.56
March	2.68	2.75	1.44	.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	.67	3.41	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	.93	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	4.22	3.59	4.89	35.13
September	1.00	3.37	3.32	2.80	2.58	6.22	1.75	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	2.52	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	57.22	30.17	40.69	356.25
	D	D	D	D	D	D	D	D	D	D	

1941. Church 50' high 50 yds S. School 20' high 60 yds W. 1942. N.B. gauge! - The glass measure registers .50 which stands in an oval case for further measure above .50.  
 1944 Church 35 yds S. Garden wall 9' 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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941 1944			Sidmouth Junction	1 mile 1/2 in	S. W. W.	Finton	50 yds 35 yds	S. S.

BRITISH RAINFALL ORGANIZATION

Station No. 1819/5

RAINFALL at Honiton (Feniton Court)

51

County of S. DevonObserver Brig. P.B.E. IslandRiver Basin Exe & C-7Type of Gauge Standard (1923 record)Annual Average 36.4 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref AW/S  
" 37.72 " 28 " " within 1929-57 " 1916-50 5  
File No. 168592/32

Diameter ...	8"			8"		354	295					
Height ...	6' 9"			1' 0"			1					
Altitude ...	300'			200'			57					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	7 means	
January ...	3.52	3.28	(57)	2.05	5.29	3.14	3.92	3.80	5.03	3.90	34.50	
February ...	6.41	.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	2.50	.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	25.54	
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	1.57	2.24	3.17	7.33	4.83	50.18	
December ...	4.90	(3.06)	1.50	4.08	5.98	7.40	4.01	5.07	8.60	4.59	49.19	
TOTALS ...	46.98	(36.58)	27.11	40.90	35.29	33.72	35.54	38.75	40.43	51.78	387.08	
	D	NP	d.n.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 leaky until July (in mud etc)  
 1954 shed 5' 18" S wall 4' 45" SW.

05054 62024

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 30 199995

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951					Honiton	50' 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	✓	✓	✓
		—	✓	✓	✓