

RAINFALL at HENNOCK (BLAZEWYARD)

County of DEVON S.

Observer R. P. KITSON

River Basin TERRACE S.

N.O. Rain Gauge, by

Diameter										S	
Height										1.0	
Altitude										650	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January										2.70	7.54
February										2.88	1.36
March										.25	3.14
April										.62	3.05
May										3.57	1.46
June										2.12	.22
July										1.81	1.91
August										2.36	4.07
September										.77	4.80
October										6.06	4.49
November										13.70	7.48
December										11.79	4.75
TOTALS										48.63	43.97

1929 House 30° E. 40° E.
Tree 30° .. 30° NE

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
			Heathfield	2 m	SW.	Hennock	1/2 m	NE.

RAINFALL at Hennock (Hazelwood)

County of South Devonshire

Observer R. P. Kilson, Esq.

River Basin Teign -

Type of Gauge MO

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

Ref.

818895/28

Diameter	5.											
Height	1.0											
Altitude	650											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.74	6.44	3.82	4.62	1.09	7.53	8.23	6.01	7.79	3.35	51.62	
February	3.83	.00	3.78	2.21	4.47	4.47	8.45	1.55	1.83	5.25	33.84	
March	2.21	3.04	4.86	3.52	1.87	5.91	5.06	1.17	2.27	4.28	33.19	
April	3.98	2.82	2.13	3.61	5.05	3.01	4.12	1.14	3.23	5.05	33.14	
May	3.84	4.23	2.51	1.45	2.42	1.50	2.87	3.40	0.65	1.67	24.54	
June	3.09	3.72	2.43	1.84	4.60	1.44	1.30	1.80	4.11	1.01	25.34	
July	4.02	2.94	2.33	1.09	3.35	7.27	1.13	3.62	6.56	2.82	32.13	
August	4.86	2.22	1.98	3.98	2.39	1.17	1.61	5.42	4.28	1.08	25.69	
September	1.76	5.32	2.33	3.11	3.69	3.83	2.24	1.68	0.60	1.80	26.36	
October	1.64	7.41	3.96	3.79	4.63	1.10	3.92	4.59	6.04	5.75	41.83	
November	8.91	3.52	1.33	2.11	7.69	3.82	2.34	7.79	9.02	8.27	54.80	
December	2.00	3.28	2.54	15.15	6.31	6.59	4.71	4.98	2.30	3.52	51.38	
TOTALS	41.58	44.94	33.00	44.48	44.56	46.64	48.98	41.15	48.68	42.85	433.86	(d)
	2	2	D	D	D	D	D	2	D	D	D	

1933. House 25 ft. High 50 ft. E.
Tree 20 " 25 - N.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	Direction
1933			Torquay	1/2 mi.	S.E.	Hennock	1 mi.	N.

Station No. 1727

RAINFALL at Hennock (Haytor) t

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County of South Devon Observer R. P. Kilam Esq.

River Basin Teign S.

Type of Gauge M.O.

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

Ref.

File No. 818895/28

Diameter	5"				361	137					
Height	1' 0"					1					
Altitude	650					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	Means T	
January	6.39	5.48	11.36	3.17	3.51	6.19	4.16	9.09	.83	1.69	51.87
February	5.60	.48	2.63	.73	3.14	4.14	4.63	2.35	2.35	7.90	33.95
March	4.52	3.71	1.57	.10	1.21	1.57	11.16	2.78	1.71	2.63	30.96
April	1.15	2.71	1.23	2.41	.97	2.68	4.86	2.76	2.57	2.24	22.98
May	2.88	7.64	4.53	.81	3.98	6.77	3.53	2.82	2.19	3.40	38.55
June	2.23	.81	1.10	3.09	3.56	2.59	2.87	2.18	.60	1.09	20.17
July	.91	2.21	2.18	3.06	2.52	1.16	2.08	.90	1.82	5.31	22.15
August	4.30	4.45	2.72	3.75	1.83	4.53	1.71	3.89	1.25	4.57	32.50
September	1.12	2.98	3.68	2.72	3.32	6.50	2.44	1.54	4.29	4.35	32.94
October	1.99	3.26	5.33	5.39	5.40	2.81	.91	3.85	8.42	1.78	39.14
November	3.16	1.31	2.75	7.79	1.19	9.71	3.08	2.65	5.72	7.79	45.15
December	4.19	6.75	3.88	3.88	8.25	5.78	3.55	8.05	1.30	3.92	50.05
TOTALS	38.44	41.79	42.96	36.90	38.88	54.43	44.38	22.86	33.10	46.67	420.41

1941 House 25' high 50° E. Tree 20' high 25° N.

1950 House 30' high 20° do E. Tree 60' high 10° do N.

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
1941 1943			Tonham "	2 2m	S.W. SE.	Hennock	1	N.

Station No. 1737

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RAINFALL at Hennock (Haywood)

County of Devon

Observer R.P. Kitson Esq.

River Basin Teign - 5

Type of Gauge M.O. MKII un-inspected

Annual Average in. based on years obs. un-weighted. Period of average 1916-50
 42.79* 26 1916-1929-57 File No. 818895/28

Diameter ...	5'				361	737					
Height ...	1' 6"				1						
Altitude ...	650'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means T
January ...	5.63	4.56	.68	2.19	6.25	4.16	4.34	4.82	6.80	5.30	41.73
February ...	6.12	6.64	1.74	4.80	3.99	.33	7.64	5.00	.35	6.28	36.89
March ...	4.50	3.47	.77	3.84	2.19	1.70	5.02	2.39	5.06	3.27	32.21
April ...	2.22	3.99	3.01	.10	1.29	.76	.23	.73	4.21	1.32	17.85
May ...	2.92	2.59	2.75	2.73	4.28	.75	2.46	3.93	1.50	2.16	26.07
June ...	1.11	.72	2.57	3.35	2.77	1.65	2.42	3.64	1.65	1.48	21.36
July ...	2.25	1.02	2.12	2.38	3.92	5.04	3.94	3.02	2.14	3.71	29.54
August ...	4.42	5.47	2.00	3.04	.75	3.44	2.86	4.19	4.14	3.98	34.29
September ...	4.91	3.20	4.57	3.57	1.70	7.36	3.19	4.75	.22	8.13	41.60
October ...	1.25	6.88	4.20	3.20	2.53	2.99	2.32	3.50	3.99	10.37	41.22
November ...	6.59	6.29	2.60	9.23	4.85	1.64	2.44	2.13	8.82	5.99	50.58
December ...	3.93	3.21	.85	4.05	6.74	6.70	3.43	5.19	9.60	4.78	48.48
TOTALS ...	45.85	42.04	27.86	42.48	41.26	36.51	40.29	43.29	48.47	56.77	424.82

1951 Tree 30' high at 30° N., house 30' high at 60° E.

1954 House 30° 60° E. Trees 60° 30° N.

Inspected 10.4.56 Met. Dept. Gauge sound, gauge certified. Site off NW 40° (60°) and ledge 9° 5' 1'. Reconvened 5° NNE, "cut ledge".

Query from 8.8.56 States that "moved 12° E" "as suggested by Inspector".

Average accepted. May be too low?

20/8 30805

Position of Station on Ordnance One-Inch map : No. of Map 176 National Grid Reference 20/8 30805

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1954			Trusham	2 m SE	Hennock	1 m NE

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
			C1929 329, d3t	✓ but d31, 37	✓ ✓	