

1855

RAINFALL AT Torrington Enfield

Lat.

Lon.

County of Devon North

Rain Gauge, by

Observer C. M. Rose Esq.

Torrington - 3

Diameter ..	5										
Height ..	10										
Altitude ..	336 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.39	3.03	2.55	5.76	4.92	1.75	7.17	2.37	2.47	2.34	3.775
February ..	5.34	1.61	1.53	2.61	5.67	1.76	5.44	1.95	2.57	.65	2.913
March ..	1.41	2.62	2.71	5.79	1.75	5.40	2.26	1.47	3.56	5.07	3.204
April ..	1.74	3.62	1.25	1.83	1.68	2.61	1.42	4.42	2.37	2.99	2.388
May ..	1.81	.85	2.61	3.83	3.13	.16	3.36	2.82	1.85	1.88	2.230
June ..	4.13	2.91	3.95	1.73	1.14	3.09	1.85	3.26	1.65	2.40	2.611
July ..	1.24	1.01	1.88	3.72	3.49	1.32	.83	1.99	2.63	1.79	1.990
August ..	2.68	2.12	2.24	3.97	3.22	5.29	2.49	2.11	3.39	1.65	2.016
September ..	1.72	3.25	3.46	4.29	2.80	2.09	.74	.68	2.22	2.37	2.362
October ..	5.01	3.47	3.77	10.77	2.73	3.09	5.57	6.54	1.37	7.58	4.990
November ..	5.60	1.64	4.67	3.31	3.96	5.52	3.97	3.36	1.69	2.07	3.579
December ..	7.00	6.96	3.87	4.45	3.65	1.76	3.80	5.56	4.19	6.37	4.761
TOTALS ..	43.07	33.09	34.49	52.06	38.09	33.84	38.90	36.53	29.96	37.16	37.710

D D D D D S

1900 St Michaels St Torrington 1/4 mile E
 2 shrubs 7 ft high 17 ft N

July

RAINFALL at Torrington Enfield

County of North Devon

Observer G.M. Doe

River Basin Torridge 3

Wainwright

Rain Gauge, by.

* 1913 mining months proportioned from Little Shov.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Torrington					

RAINFALL at Torrington (Enfield)County of North Devon. Observer G. M. SWE. Esq.River Basin 3Snowdon Rain Gauge, by Cassell & Co.

Diameter ...	5"											1930 MEANS	Sum
Height	1.0												
Altitude	336	337											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930		2030
January ...	726	4.98	3.86	2.66	4.25	3.43	6.54	7.30	7.56	1.44	5.28		5455
February ...	171	2.22	4.90	7.85	1.04	6.86	2.91	3.14	4.28	1.58	1.83		3632
March	420	3.04	4.49	1.57	2.07	1.07	65	4.17	3.82	.73	2.82		2813
April.....	4.96	.93	4.08	3.00	3.35	2.79	1.81	1.81	1.65	.95	2.25		8708
May	1.80	1.56	1.62	2.34	3.39	3.74	1.41	.83	1.16	3.49	1.66		23.50
June	2.31	1.15	1.24	.92	1.77	.01	2.00	2.92	3.07	1.90	.59		1698
July	4.99	1.57	3.03	2.91	3.88	3.80	2.03	3.92	1.92	2.37	3.07		33.49
August.....	1.76	2.72	3.01	3.35	4.39	3.23	3.06	5.39	3.32	3.19	3.75		37.17
September...	3.57	2.47	3.52	3.85	5.16	4.05	1.53	7.46	1.41	.61	5.19		38.82
October.....	4.67	2.05	1.59	6.38	5.74	4.14	3.49	2.70	6.63	7.51	8.79		50.69
November...	3.10	2.86	2.26	4.29	3.31	4.42	9.45	4.29	4.27	9.46	4.31		52.02
December...	4.38	3.32	6.65	4.62	5.47	5.57	.88	3.11	5.07	7.66	5.44		52.17
TOTALS...	4471	25.87	40.24	43.74	44.32	42.61	35.76	47.04	44.16	40.89	41.48		450.82
		2	2	2	2	2	2	2	2	2	2		446

1921. Shrub low growing 20 ft distant

1921 Holly tree 15' high 20' N
 Hornbeam 20' .. 31' S
 Fir tree 20' .. 35' W
 Yew tree 10' .. 21' S

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	Parish Church.	Distance from gauge
1927			Torrington	1921 2 mi W	Gt. Torrington —do—	1 mi E 1/2 mi NE

RAINFALL at Torrington (Enfield)

County of North Devonshire

Observer G. M. Doe, Esq.

River Basin Torridge - 3

Type of Gauge Standard

35

R.W. Det.

Annual Average 39.3 in. based on 10 years obs. un-weighted. Period of average 1881/1915 Ref. 758030

Diameter	5.											Totals Means
Height	1.0.											
Altitude	337.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	3.95	4.50	3.02	3.76	1.16	4.35	4.38	5.21	6.05	2.60	38.98	
February	3.06	0.04	2.87	2.28	3.44	2.66	5.53	1.09	2.02	3.20	24.09	
March	2.07	1.51	3.19	2.20	1.15	2.33	3.78	.35	1.96	2.81	21.35	
April	2.63	2.44	1.19	2.39	4.57	2.06	3.46	.20	2.10	3.46	24.50	
May	3.82	2.62	2.37	1.37	1.66	.93	2.27	2.35	1.24	1.60	20.23	
June	3.41	.88	1.44	1.85	3.25	1.86	1.15	2.02	1.51	.76	18.13	
July	4.86	2.22	1.78	.28	.50	7.61	1.43	3.09	6.47	5.33	33.57	
August	4.45	1.66	1.65	4.30	2.26	.49	.81	5.45	2.84	.39	24.20	
September	1.70	4.73	1.24	3.16	5.44	3.77	3.66	1.21	.76	2.35	28.02	
October	1.25	8.55	5.46	3.64	7.20	1.63	2.73	6.36	3.39	3.85	44.06	
November	6.51	2.69	1.30	2.48	5.14	4.50	1.97	5.63	8.34	8.33	46.91	
December	2.20	2.27	2.03	8.22	4.14	4.04	4.44	3.75	2.91	3.49	37.19	
TOTALS	39.91	34.01	27.54	33.93	39.91	36.13	35.31	36.71	39.61	38.17	361.23	(b) 1000

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
1937			Torrington "	1 m " " "	W. " " "	Gr. Torrington "	1/4 m 2 m	W. E.

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

RAINFALL at

Jarrow (CAYTON HILL) (EASTFIELD) (HILLSIDE)

41

County of North Devon

Observer G.M. P.R. Esq.

River Basin Tawridge - 3

W. R. Hooper, Esq. (July 1943)

Type of Gauge Standard

G.T. DAVENPORT, Esq., M.A. (ix. 20)

Annual Average 29.2 in. based on 35 years obs. un-weighted. Period of average 1881/1915. Ref. A.W. Sheet

File No. 7580/130

Diameter	5'			389	896				5'		
Height	1' 0"								1' 0"		
Altitude	337'								278 273'		
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.54	5.24	6.09	3.64	3.68	5.25	4.71	5.92	1.29	1.07	Totals 40.43
February	4.46	3.32	2.36	3.83	4.43	4.52	3.85	1.59	1.30	4.33	24.97
March	2.78	2.39	1.39	3.41	1.90	1.04	6.78	1.04	1.78	1.30	20.74
April	1.06	1.60	0.89	1.93	1.79	2.30	3.04	1.85	2.10	2.13	18.67
May	1.83	4.93	3.88	1.99	4.18	3.91	2.73	2.40	2.09	1.85	28.77
June	1.12	1.43	1.57	3.73	3.44	4.32	3.71	2.16	1.48	1.84	22.77
July	1.39	3.54	2.47	2.45	4.91	2.39	2.20	1.62	3.06	2.64	26.77
August	4.44	3.19	3.47	4.28	1.96	5.77	.61	3.56	2.70	6.50	36.48
September	2.27	4.36	4.67	3.97	2.21	4.91	2.13	2.29	2.29	6.33	33.63
October	2.56	2.77	3.35	6.69	4.83	1.73	1.55	4.52	2.45	1.40	36.85
November	2.41	1.47	3.89	8.21	6.7	5.75	4.00	1.85	4.55	7.18	39.98
December	3.52	4.61	2.67	4.40	7.23	5.48	3.00	4.84	2.72	4.36	42.23
TOTALS	29.38	34.85	36.70	41.46	44.20	47.37	35.41	33.04	31.91	40.93	372.15

Gauge moved 15.7.43 about 500 ft. West. To change in altitude. Buoys 15 ft high 35 ft N. Fence 3 ft high 33 ft W. Fence 5 ft high 440 ft E. Fence 10 ft gauge level 70 ft S.

1940 G. moved 16.11.40 2 mi E to Cossington Av.

Ht. 25' high 60' S. flc 3' 6" 15' N. Wall 62' high 20' W. 102' high 60' E.

33 1. $\frac{2}{4}$ 3

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series. No. of Map..... Reference No. 21-473-9.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1943			Torrington, S.Rly.	1/2 mi		Torrington	1/2 mi
ix. 20			Torrington	1 1/2 mi W		Torrington	1 1/2 mi E

Rack Park 1950

RAINFALL at Torrington (Caynton House)

County of N. Devon

Rack Park Station No. 1855

River Basin Torridge-3

Observer G. T. Davenport Esq., M.A.

Type of Gauge Standard

P.A. Drake Esq.,

Annual Average 39.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. A.W.S.
 " 40.63 " " 7 " " 1951-57 " " 1916-30
 File No. 7580/30

Diameter	5"				389	876		5"			
Height	1' 0"							1' 0"			
Altitude	273'							300'			
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	5.63	4.55	.91	2.13	5.00	4.87	2.78	4.12	5.66	4.07	39.72
February	4.90	1.07	2.15	4.25	3.86	4.45	4.71	3.83	3.35	3.33	28.90
March	4.83	3.07	1.05	2.89	1.25	0.94	3.43	0.85	3.29	2.23	23.83
April	3.13	3.68	2.73	1.43	1.62	1.40	1.29	0.92	2.89	3.27	20.26
May	2.82	2.84	3.77	2.94	4.25	1.84	2.35	3.21	1.27	1.53	25.82
June	1.01	1.51	1.63	3.19	3.34	1.97	2.42	3.05	1.53	1.27	20.92
July	2.00	1.32	4.85	4.30	2.18	3.57	2.73	2.89	3.26	5.73	32.83
August	4.30	8.85	3.31	2.82	1.30	3.46	3.21	6.44	1.40	4.98	37.07
September	2.89	5.13	4.54	4.29	1.72	5.99	5.00	5.35	3.32	5.41	40.64
October	1.61	5.00	2.96	4.81	2.67	2.72	3.87	3.97	6.00	7.40	40.91
November	4.96	4.45	2.94	7.32	3.12	1.79	2.36	3.06	9.22	7.31	46.53
December	4.38	4.01	1.60	3.82	6.77	3.95	1.90	4.36	8.59	6.57	45.95
TOTALS	42.36	45.48	32.44	43.19	35.98	31.95	35.05	40.05	43.78	53.10	403.37
	D	D	D	D	D	D	D	D	D	D	

Torrington April 1954.

131

1958 - 1 Dec. Gauge moved 500yds N.W. Taller over P.A. Drill; record regarded as continuous
 1959 - Gauge moved 200yds W. on 17/8/59. Hedge Wall (level with gauge on slight slope) 6' was. Taller (10') 448' N. Hause. 120' H.

* May not fit after 1955

(There were 4 site moves 41-59 but record regarded as homogeneous) 490193
 Position of Station on Ordnance One-Inch map : No. of Map 163 National Grid Reference SS 131 492 141

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 - Rejected

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		✓	✓	✓	✓	✓
		✓ last - 13				