

30

Broadhurnburg Hamlin

E-x-57

Devonshire.

4680

Gauge
Axe and C-7. 2 ft 4 in + ground

YEAR - -						1837	1838	1839	MEANS.
January - -						# 2.83	1.90	2.21	
February - -						4.35	4.36	2.45	
March - - -						.24	1.86	2.49	
April - - -						1.55	1.62	2.54	
May - - - -						1.13	2.93	1.01	
June - - - -						2.00	5.64	4.70	
July - - - -						1.75	1.71	5.70	
August - - -						3.90	2.31	1.15	
September -						2.77	1.67	5.11	
October - - -						1.94	3.62	6.60	
November - -						2.62	8.60	5.03	
December - -						3.31	3.09	4.87	
TOTALS - - -						28.39	39.36	43.94	

c c c

Devonshire

Axe and C-7.

YEAR - -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -	3.70	3.30	3.05	3.71	2.68	2.94	4.76	2.61	2.39	3.09	3.303
February - -	3.59	2.01	2.22	3.57	3.41	2.10	2.09	1.95	4.04	1.55	2.733
March - - -	.14	3.96	3.44	1.65	3.57	.62	2.07	3.11	4.13	1.49	2.418
April - - -	.43	2.14	.59	4.47	.96	1.80	3.96	1.73	3.89	3.20	2.317
May - - - -	1.49	3.06	1.69	4.36	.14	1.64	2.76	3.57	1.36	4.05	2.412
June - - - -	1.24	3.30	1.03	4.52	1.66	3.47	2.04	2.03	4.56	.68	2.453
July - - - -	2.39	2.96	1.75	1.86	1.23	2.51	3.99	2.20	2.88	2.74	2.451
August - - -	1.64	3.51	2.60	3.60	2.45	3.25	5.41	1.85	4.15	1.47	2.993
September -	2.14	6.52	2.21	4.0	1.27	4.75	2.53	1.68	3.33	3.02	2.785
October - -	2.05	5.06	1.93	5.88	3.99	1.18	5.75	8.00	4.20	2.27	4.031
November -	7.07	5.32	8.70	3.59	3.95	4.32	3.59	2.21	2.38	2.79	4.392
December -	.91	4.70	2.14	.61	1.15	1.90	1.38	5.21	5.56	4.06	2.850
TOTALS -	26.79	46.72	32.15	38.22	26.46	30.48	40.33	36.15	42.87	31.21	35.138

41-2 Leorn Pol Soc

9 Gard Leorn

40, 3-5, Mprct 88

5 Mps

Rainfall at Broadhembury nr Honiton

E-2 50

Devonshire

gauge 2 ft 4 in + ground
axe and c. - 7.

YEAR --	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January --	1.44	5.47	6.07	3.16	3.90	.13	3.75	2.61	80	1.93	2.926
February --	2.13	1.42	1.20	3.66	.94	2.36	2.03	2.45	1.51	2.28	1.998
March --	.59	4.64	.86	1.03	.53	1.72	1.93	3.15	1.28	2.06	1.779
April ---	5.93	1.70	1.12	3.53	.54	.45	4.30	4.39	4.21	3.74	2.991
May ----	2.39	1.75	3.20	1.87	3.14	2.38	4.09	2.41	2.16	1.32	2.471
June ----	2.29	1.99	5.55	3.62	2.90	3.99	1.28	1.72	1.56	3.41	2.831
July ----	2.39	3.42	.74	3.32	2.50	4.32	1.31	2.81	2.74	1.71	2.546
August --	2.22	2.18	5.77	2.64	1.29	2.11	4.39	.51	2.45	4.35	2.791
September -	2.92	.55	4.67	2.24	.56	.77	3.11	1.90	3.23	4.16	2.411
October --	2.74	3.66	4.93	4.39	4.39	5.74	2.76	6.02	2.68	5.39	4.270
November -	3.52	2.68	10.02	2.08	2.36	1.30	1.38	1.21	2.26	3.05	2.986
December -	2.81	2.19	5.53	2.18	1.87	2.06	3.35	.71	3.72	3.12	2.754
TOTALS -	31.37	31.65	49.66	33.72	24.92	27.53	33.68	29.89	28.60	36.52	32.754

c c c c c c c c c c

Gard. Chron. At H. Treby says only 26.39 in 1851

5-5,8 Sep Ret 00

Broadhembury
Hinton

CZ 60

Rev^d W^m Heberden M.A. Vicar

Mrs. Rob. No

Howards 5th

+ Ground^{2.4.64} + Sea level 300.62

Axe & C -- 7

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	4.26	.90	3.26	4.97	2.74	4.13	4.92	4.62	3.19	3.76	3.675 +
February --	1.12	3.38	1.10	.77	2.06	3.69	4.00	2.94	1.05	2.72	2.363
March --	3.13	3.45	5.07	2.14	2.99	1.90	3.41	4.96	2.01	2.22	3.128
April --	2.33	.58	3.15	2.11	.96	.48	2.44	2.70	2.00	1.11	1.794 -
May ---	4.03	1.06	2.68	2.07	1.10	3.85	1.77	2.92	1.15	5.36	2.599
June ---	6.63	2.66	3.46	4.92	1.38	1.35	1.21	1.72	1.22	.53	2.508
July ---	2.36	3.90	2.83	.76	.75	2.83	1.97	4.75	1.00	.84	2.189
August --	5.21	1.17	2.57	3.90	1.08	4.27	2.07	1.50	5.50	.66	2.793
September	2.80	2.65	3.57	3.23	3.93	.01	0.19	2.34	5.23	4.25	3.620
October --	2.01	2.24	5.18	5.92	2.09	6.54	3.05	4.01	3.24	1.73	3.601
November	3.27	4.53	1.12	2.89	2.68	4.66	2.05	1.47	3.14	2.39	2.820
December	5.47	2.00	2.78	1.60	3.61	3.44	3.28	1.76	6.27	4.41	3.462
TOTALS	42.62	28.52	36.77	35.28	25.57	37.15	38.36	35.69	35.20	29.98	34.562

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 1864 The driest year (except 1864 = 24.92) since I
 commenced in 1837 Average 20 y^{rs} 34.78
 1869 A dry year

RAINFALL AT *Clinton Broadhembury*

Lat.....

Lon.....

County of *Devon*Rain Gauge, by..... Observer *Rev W. Abenden*

Axe & C--7

Diameter .....	.5											
Height	1.6			1.4								
Altitude	400											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.08	2.96	5.46	4.66	3.37							
February	2.74	1.96	4.26	2.09	3.43							
March	1.91	1.06	2.73	4.16	.74							
April.....	.56	5.09	2.71	1.00	2.35							
May	1.27	.55	2.25	1.25	.74							
June.....	.18	2.93	4.58	1.83	2.26							
July .....	.64	4.98	4.77	1.95	1.54							
August.....	1.05	1.53	1.40	4.82	3.31							
September.....	1.80	5.32	3.28	2.26	5.50							
October.....	⁺ 5.08	3.69	5.86	2.03								
November.....	2.71	1.50	4.70	4.57								
December.....	2.46	2.81	6.32	.43								
TOTALS	22.48	34.38	48.32	31.05								

C C C

1870 The driest I have registered my register was begun in 1837

RAINFALL at Honiton (Broadhembury)County of S. DevonshireObserver A. Ely Esq.River Basin Axe + c. -7

Type of Gauge.....

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

A 201709/31 91856125

Diameter											
Height											
Altitude											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January								4.08	6.35	2.18	
February								1.25	2.15	4.55	
March ....								.25	1.02	2.96	
April ....								.15	2.40	2.64	
May								2.07	.94	1.81	
June								2.10	2.59	1.02	
July								3.65	5.62	3.04	
August								5.35	2.62	.07	
September									1.38	1.81	
October								2.50	5.33	4.54	
November								5.85	7.94	8.01	
December								5.60	2.23	3.51	
TOTALS								31.85 a.p.	40.57 a.p.	36.14 D	

1940. Church tower 100' high 50' E, School 30' high 40' S. Open country N and W.
 1940. Back years 1938-9 received. 3/1/41. The annual totals appear for W.H.

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.
1940			Sedmouth Jun.	5 ml.	N	Broadhembury	50'	E

Station No. 1824/5RAINFALL at Honiton (Broadhembury)

41

County of S. Devon Observer A. E. J. E. J.River Basin Axe & C. - 7

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average Ref. File No. A.20.78/41

Diameter	5"										
Height	1'		1 2								
Altitude	500'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.04	4.37	8.78								
February	4.51	4.44	1.58								
March	3.16	3.33	1.42								
April	1.81	1.27	.97								
May	2.01	6.91	2.54								
June	1.56	.87	2.22								
July	1.29	1.76	3.63								
August	4.15	5.29	3.23								
September	.94	2.84	3.59								
October	1.65	2.94	4.11								
November	3.06	1.30	2.87								
December	2.00	5.13	4.49								
TOTALS	30.18	36.45	39.43								

1941 Garden Hedge 10' high 12 yds N.E. & W.

1942 Church Tower 100' high 30 yds E
Garden Walls 5' high 15 yds. E.S. & WPosition 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			Sidmouth Junction	4 1/2 m	S.W.	Broadhembury	30 yds	W

BRITISH RAINFALL ORGANIZATION