

RAINFALL AT Cullompton

1887
80

Lat.

Lon.

County of Dorset

Rain Gauge, by

Observer J. Turner, Esq

Fixe -- 6

Diameter	5"										
Height	1.1							1.0			
Altitude	2027										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January		2.23	1.85	3.57	4.08	2.84	5.98	3.31	1.42	.92	
February		4.64	2.00	6.08	3.71	4.40	1.32	.32	.61	3.20	
March		3.56	1.17	1.53	3.77	1.41	2.90	1.55	4.09	2.99	
April	(13.86)	1.44	5.17	1.34	2.16	3.30	2.40	1.37	1.54	2.74	
May		1.70	1.88	1.49	1.27	3.17	3.83	1.83	1.84	2.86	
June		3.30	3.98	1.93	2.57	2.43	.614	.11	3.43	.09	
July		5.83	2.60	4.02	3.55	2.94	.53	3.15	1.42	7.21	3.47
August .....		.32	6.07	3.59	1.82	1.87	1.80	2.06	1.29	2.18	3.72
September ...		3.96	2.07	3.84	6.12	1.65	5.31	2.06	2.87	.90	1.55
October		5.11	2.19	7.29	3.54	.96	5.45	5.82	4.16	1.37	4.64
November		3.70	3.65	5.12	4.36	2.15	3.74	3.62	2.82	8.68	1.83
December		4.72	3.84	5.56	1.67	4.30	2.12	5.50	3.34	3.32	2.31
TOTALS	(37.48)	37.29	45.47	37.00	31.43	36.50	39.28	24.39	36.59	30.32	(35.57)

1881. Cullompton 5 mile S.E.

Jan - June 1880 - Bradninch Vicarage (garden)

RAINFALL AT

Cullompton

Lat. _____

Lon. _____

County of Devon

Rain Gauge, by _____

Observer

T Turner Esq

No -- 6

Diameter	5											
Height	10											
Altitude	202 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.53	2.76	2.62	2.61	3.51	4.76	.82	2.56	1.10	5.84	3.111	
February	1.41	.07	2.92	4.89	2.60	.11	.51	4.14	2.70	4.59	2.891	
March	1.70	1.85	.88	.44	2.05	3.03	3.97	4.53	2.13	.53	2.111	
April	3.76	1.42	1.24	.17	2.63	2.00	.47	3.29	2.07	3.65	2.070	
May	2.57	2.94	.95	2.31	2.56	.71	.05	1.41	4.18	2.81	2.049	
June	2.84	1.43	1.34	.92	1.73	1.78	2.19	2.50	1.75	1.90	1.838	
July	2.95	3.09	2.66	5.67	5.81	2.94	1.92	1.45	.23	2.39	2.911	
August	3.40	6.26	3.88	1.45	3.24	3.51	1.37	5.85	1.91	2.26	3.312	
September....	.99	1.95	2.64	2.08	2.23	1.32	5.61	3.99	1.39	2.30	2.450	
October	1.60	7.89	4.57	2.89	4.93	3.94	2.99	1.66	5.32	2.24	3.803	
November....	3.45	4.72	2.71	2.74	6.44	6.11	.99	1.59	4.11	3.37	3.623	
December	2.16	4.85	1.76	3.74	2.69	4.59	6.68	5.88	3.00	5.12	4.041	
TOTALS . . .	31.36	39.23	28.17	29.91	40.42	34.50	27.57	38.85	29.89	37.00	23.720	

1892 Cullompton 1/4 mile SE

RAINFALL AT Bullompton

Lat. Lon. County of Devon
 Rain Gauge, by Cassell Observer T. Turner Esq
Exe - 6 M. Foster Esq

Diameter ..	5										
Height	10										
Altitude ..	202 π										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.86	3.85	1.79	3.97	4.32	1.31	6.90	1.52	1.38	1.77	3.167
February ..	4.61	1.31	2.07	1.80	5.63	1.23	3.56	1.79	2.43	.59	2.502
March	1.60	3.21	2.31	3.98	2.26	4.80	2.27	.88	3.25	5.34	2.990
April	1.97	3.57	1.63	2.51	1.24	2.60	.90	4.66	2.54	2.94	2.456
May	2.02	.69	2.35	3.48	2.77	.29	3.08	2.64	1.94	1.35	2.061
June	2.82	2.64	2.69	2.60	.82	3.28	1.93	2.45	.68	2.83	2.274
July	1.31	1.43	2.03	3.58	5.82	.48	.77	1.21	1.23	2.85	2.081
August	2.49	1.57	3.13	3.27	2.35	5.07	2.07	2.30	2.88	2.18	2.731
September ..	.93	2.70	2.22	3.78	2.72	1.59	1.22	.65	2.45	1.96	2.022
October	3.17	2.58	2.85	7.21	1.57	2.69	4.71	6.78	3.09	6.07	4.072
November ..	4.39	1.01	4.44	2.45	2.31	3.54	3.87	2.89	1.51	1.26	2.767
December ..	5.36	6.50	3.31	4.10	3.13	1.17	2.54	5.57	4.00	5.30	4.098
TOTALS ..	35.53	31.06	30.82	42.73	34.94	28.05	33.82	33.34	27.48	34.44	33.22

1900 Bullompton Church S E ^{250 yds} $\frac{1}{4}$ mile
 Station $\frac{1}{2}$ N E
 No objects of importance near.

thick

RAINFALL at CullomptonCounty of South DevonObserver M J Foster EsqRiver Basin Eze 6

Rain Gauge, by _____

Diameter ...	5											
Height	10											
Altitude ...	202											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	<u>Sum</u> <u>16.9</u>
January ...	5.03	1.23	4.96	7.07	.86	4.72	1.73	1.30	5.44	6.00		4.47
February ...	5.35	2.34	3.72	.94	3.86	5.91	6.88	1.71	1.82	3.68		3.99
March .....	.89	2.35	7.38	4.16	6.60	.97	3.70	4.13	1.82	4.99		14.64
April	2.93	2.41	.30	4.19	1.77	1.25	1.43	1.68	2.10	2.60		7.81
May	3.46	1.72	2.20	3.65	2.01	2.01	2.94	2.00	1.43	.81		7.18
June	2.26	2.22	5.34	.89	1.95	2.00	2.77	3.22	1.11	.89		7.99
July	2.80	.30	3.03	.68	4.09	4.61	1.20	2.50	4.36	1.46		9.52
August	5.23	2.67	7.09	1.95	3.19	2.53	5.68	5.65	3.37	3.49		18.19
September ..	.35	1.59	1.57	1.94	2.32	.97	2.97	1.91	7.46	2.13		4.47
October ...	6.35	4.37	5.24	5.62	3.71	4.77	6.56	5.42	1.98	2.75		16.71
November ..	5.22	3.91	1.48	3.92	3.08	2.50	5.32	2.49	3.01	2.55		13.37
December ...	6.92	9.82	5.31	2.33	8.43	8.06	4.06	1.11	4.83	6.55		16.55
TOTALS ...	46.79	34.93	17.61	37.34	41.87	40.20	45.24	33.12	38.73	37.80	40.26	154.39

1913 Haze 20 ft high 36 ft SE
 200 15. 20. N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	50.51	3.23.W	Cullompton	1/2 m	NE	Cullompton	200 yds	SE

RAINFALL at CullomptonCounty of South DevonObserver Murray L. Foster Esq.River Basin 6

Rain Gauge, by _____

Diameter ...	5											
Height	1.0											
Altitude ...	202											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS	Totals.
January ...	5.33	2.71	4.60	2.51	4.91	3.48	6.16	5.50	6.38	1.83	6.11	49.52
February ...	7.8	2.6	3.74	8.60	7.0	5.32	2.95	4.38	3.50	1.88	1.24	33.35
March	4.16	2.18	2.96	1.50	2.07	5.2	6.9	4.69	3.75	2.5	2.93	25.70
April	4.80	6.7	3.28	2.72	3.72	3.54	2.24	2.12	1.28	1.08	3.88	29.82
May	1.84	2.26	9.7	1.41	4.18	4.87	1.91	6.0	1.87	2.67	1.86	24.44
June	2.49	1.03	1.02	5.2	3.61	2.0	3.04	2.76	2.66	2.40	5.0	20.23
July	5.25	7.5	3.26	1.45	4.75	3.13	1.21	3.27	2.06	1.38	1.89	28.40
August	1.34	1.64	4.42	2.85	4.23	2.84	3.02	2.67	1.72	3.21	4.12	32.06
September...	1.81	9.4	3.35	2.96	5.60	5.04	1.71	5.15	1.20	8.9	4.99	33.64
October	3.63	8.1	1.25	5.25	5.33	3.59	2.89	2.31	4.74	5.92	4.39	40.11
November...	2.42	4.31	2.13	3.01	4.48	2.96	8.31	4.03	4.38	10.50	6.11	52.64
December...	3.31	2.38	6.09	3.69	3.73	3.99	5.2	3.51	3.87	8.36	4.50	43.95
TOTALS...	7.16	19.94	37.07	36.47	47.31	39.48	34.65	40.99	37.41	40.32	42.52	413.32
	0	D	D	D	D	D	D	D	D	D	D	416

1920 Tree } "leaf"
House }1925 House 30ft high 48ft SE.
Tree 20ft " 24ft N.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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53° 51'	2° 23' W.	Cullompton	1/2 m.	N.E.	Cullompton	200 yds.	S.E.

RAINFALL at Cullompton

M.W.R.

County of South DevonshireObserver Murray T. Foster, Esq.River Basin Exe - 6

Type of Gauge.....

Annual Average 35.3 in. based on 35 years obs. un-weighted. Period of average 1881/1915 Ref. Bd.N.

Diameter	5.										
Height	1.0.										
Altitude	202						202'				
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals Means
January	3.51	3.59	1.90	2.62	.84	4.92	7.41	5.09	6.98	2.44	39.30
February	3.12	.03	4.45	.41	4.70	3.13	6.69	1.28	1.79	3.76	29.36
March	1.68	2.60	3.59	2.72	1.30	3.97	4.96	.17	1.29	2.90	25.18
April	3.30	3.15	2.16	3.44	4.73	2.42	3.23	.22	2.58	2.81	28.24
May	3.28	3.73	2.34	1.66	2.06	.65	2.41	2.52	.60	1.23	20.45
June	3.01	1.73	1.93	1.90	3.66	1.77	.75	1.33	3.17	.96	20.21
July	4.30	2.83	3.05	1.96	.61	6.29	2.53	2.91	6.53	3.83	34.84
August	4.07	1.92	1.29	3.00	2.13	.28	.99	4.09	3.00	.26	21.03
September	1.36	5.34	1.44	3.05	4.18	3.06	2.71	1.58	1.00	2.06	25.78
October .....	.62	7.48	3.18	2.93	4.16	1.81	3.65	3.48	4.23	4.18	35.71
November	5.64	2.56	.89	1.47	6.86	3.71	2.31	6.38	8.09	8.11	45.01
December	1.92	3.04	1.65	12.47	6.03	3.65	3.40	5.02	2.55	3.91	42.64
TOTALS	35.78	38.00	27.87	37.63	39.24	35.66	41.24	34.07	41.81	36.45	367.75
	D	D	D	D	D	D	D	D	D	D	

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

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

RAINFALL at CullomptonStation No. 1787

M.W.R.

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County of South Devonshire Observer Murray T. Foster Esq.River Basin Exe - 6 CART. N.T. TRENKLE R.A. (1.11.47)Type of Gauge B.A.Annual Average 35.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. S. of N.

File No.

Diameter	5"				358	195					
Height	1'0"					1					
Altitude	202'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.31	5.02	8.24	2.92	3.26	4.13	5.05	7.86	.97	.85	42.61
February	3.68	.32	1.73	.94	2.86	3.54	1.44	2.07	1.57	6.13	24.28
March	3.20	3.29	1.31	.21	.58	1.64	6.51	1.21	1.65	2.08	21.68
April	1.26	1.63	.96	2.36	.86	2.34	1.95	3.23	1.82	2.76	19.17
May	1.80	5.75	2.48	1.23	3.73	4.64	3.19	4.01	2.71	1.99	31.53
June	1.20	.82	2.13	2.26	3.36	5.71	2.65	2.61	.93	1.33	23.00
July	1.39	1.43	2.78	2.18	2.63	1.55	1.65	1.71	2.12	5.49	22.93
August	4.04	3.87	2.78	3.44	2.07	4.66	.81	3.92	2.35	5.74	33.68
September	.80	2.98	3.16	2.69	2.47	4.81	2.19	1.58	4.93	4.78	30.37
October	1.76	2.60	4.15	5.19	4.57	1.59	.70	3.02	5.98	2.06	31.62
November	2.89	.93	2.97	6.34	1.27	6.39	2.82	2.29	5.13	7.60	38.65
December	2.02	4.54	4.11	3.72	6.12	4.43	3.99	5.92	2.13	3.97	40.93
TOTALS	28.35	33.20	36.80	33.48	33.78	45.43	32.95	38.43	32.29	44.78	360.49
	D	D	D	D	D	D	D	D	D	D	28.6

Inspected A.T. handet 8/10/50. Radar sheltered by herbaceous border. Recommended that only short stemmed flowers to be grown. A glass gauge measure be employed instead of flat bottomed one. M.O. station to be installed instead of B.N. now in use.

315.71V
44

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map.....

Reference No. 31-020073

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

BRITISH RAINFALL ORGANIZATION

Station No. 1787150 Table
(MWR) (279) **51**RAINFALL at CullomptonCounty of S. DevonObserver Capt. N.T. Trejile R.A.River Basin Exe-6

Type of Gauge.....

Annual Average 35.3 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. & N.
37.04 " " " " " 1916-1950 1916-1950 P

File No.....

Diameter ...	5"				358	795					
Height ...	1' 6"					1					
Altitude ...	202					57					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.62	4.19	.60								
February ...	5.05	1.17	3.01								
March ...	4.40	3.65	1.05								
April ...	2.27	2.91	3.10								
May ...	2.66	2.78	2.27								
June ...	1.17	1.36	2.68								
July ...	1.26	1.05	#								
August ...	5.00	5.59									
September ...	4.00	3.48									
October ...	1.32	4.86									
November ...	6.72	3.91	#								
December ...	3.30	4.10									
TOTALS ...	40.77	39.05									
	D	D									

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 57131020723

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-accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓ ✓ short - 10	✓ ✓	✓ ✓	✓ ✓	