

1784

RAINFALL AT Crediton Okfus

Lat.

Lon.

County of DanversRain Gauge, by D. J. 2Observer Seymour T. Pope EsqEx - 6.

Diameter ..					5						
Height					10						
Altitude ..					325						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						2.00	5.75	1.65	1.25	1.83	
February .						1.97	3.44	1.11	1.99	.62	
March						3.98	2.00	.74	3.41	5.55	
April						3.21	1.05	4.79	2.77	2.34	
May .....						.28	2.25	2.82	1.69	1.01	
June						2.61	1.46	2.03	.56	2.48	
July .....						.61	.75	1.39	1.33	2.31	
August					[#] 2.19	4.59	1.51	1.82	2.65	1.88	
September..					1.81	1.09	.98	.56	1.91	1.60	
October					1.79	2.14	3.97	6.62	2.16	4.82	
November ..					2.97	3.72	3.15	2.67	1.38	.77	
December ..					3.36	1.24	2.72	4.59	3.81	5.95	
TOTALS ..						27.44	29.03	30.79	24.91	31.16	

3 3 3 3

Crediton Church $\frac{1}{4}$ mile SE

Station 1 SE

Elev 40+90 ft high 60+210 ft N.E. + S.W.

RAINFALL at Crediton Okefield

1 Dec

County of South DevonObserver Leonard F. Pope EsqRiver Basin Eze

6

Rain Gauge, by N+3

0

Diameter ...	5											
Height	10											
Altitude ...	325 T										9	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	4.99	.85	4.15	5.66	1.01	4.17	1.12	1.34	4.58	4.72		Totals 16.17
February ...	4.20	1.41	2.51	.74	2.93	4.96	6.98	1.32	1.67	4.44		11.76
March .....	.56	2.13	5.31	3.99	5.60	.60	4.19	4.30	1.18	4.85		14.41
April	2.73	1.89	.30	3.00	1.38	.98	1.25	2.01	2.20	2.02		14.52
May	3.22	.92	1.62	3.46	1.45	1.82	2.00	1.78	1.70	.67		7.48
June	2.20	2.66	4.24	1.06	2.06	1.75	1.34	4.12	.90	.62		6.15
July	2.67	.42	2.74	.60	3.83	3.12	1.78	2.93	3.05	1.93		7.48
August	4.35	2.17	6.54	1.54	2.64	2.03	4.19	5.80	3.07	3.19		9.69
September ..	.22	1.83	1.14	2.33	2.90	1.25	3.01	1.57	7.07	1.61		16.25
October ...	6.33	4.08	4.19	6.42	3.22	4.71	5.79	5.54	1.75	1.99		13.26
November ...	5.92	4.23	2.13	3.49	2.82	2.01	5.53	2.14	2.97	3.02		15.07
December ...	6.79	8.73	3.81	3.02	8.08	7.36	3.39	1.16	5.02	5.72		13.66
TOTALS ...	44.18	31.32	38.68	35.31	37.92	34.76	41.07	34.01	35.16	34.78		15.29
	D	7	3	7	7	7	7	D	D	D		145.00

1910 New 90 ft high 70 x 60 SW
40 40 NE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Crediton	1 mile	SE	Crediton	1/2 mile	SE

RAINFALL at Crediton (Okefield)County of South DevonObserver Capt. Seymour T. Pope O.B.E.River Basin 6(1926) Snowdon Rain Gauge, by N. 23.

Diameter ...	5											
Height	0.9					10			0.9		1.0	
Altitude ...	225											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Mean	
January ...	4.54	2.32	4.36	2.78	5.05	3.95	4.53	5.63	3.95	1.46	4.74	Totals 43.31
February ...	7.3	3.5	2.97	6.72	1.29	4.70	2.85	3.61	3.21	2.32	2.13	30.88
March	2.87	1.49	3.29	1.03	1.54	.64	.84	3.30	3.29	.22	2.37	21.38
April	4.02	.67	3.71	2.53	2.62	3.41	1.95	1.83	1.65	.88	3.24	26.51
May	1.25	1.46	.86	1.99	3.10	4.82	1.60	.49	1.72	1.93	2.01	21.23
June	1.89	.53	.96	.48	1.62	.08	3.12	2.44	1.86	2.52	.55	16.05
July	3.91	1.00	2.31	1.60	3.53	3.49	1.41	4.13	1.55	1.47	2.07	26.47
August .....	.91	1.34	4.27	1.74	3.94	2.14	1.26	3.08	1.98	2.27	3.29	26.22
September...	1.73	.73	2.74	2.52	4.11	3.62	1.74	5.26	1.35	.55	4.17	28.52
October	2.62	.98	1.15	5.32	4.63	2.83	2.87	1.45	3.86	4.98	4.04	35.73
November...	1.83	3.48	1.91	2.59	4.34	2.68	7.82	3.23	3.48	7.75	6.02	45.13
December...	2.98	2.04	5.61	3.30	3.37	3.94	.81	3.16	4.11	7.23	4.42	40.97
TOTALS...	30.28	16.39	34.14	32.60	39.14	36.30	30.30	37.61	32.01	33.58	39.55	362.40
	0	0	0	0	0	0	0	0	0	0	0	0

1920. Tree about 90' high. 70% S.W. 24.
 " " 40' " 40% " S.W.
 " " " " 40% " N.E.

1920 Tree 90' high 210' SW
 " 40' " 60' 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.			Crediton	1 mile	S.E.	Crediton	4 m.	S.E.

RAINFALL at Crediton (Okefield)County of South DevonshireObserver Seymour F. Pope, Esq.River Basin Exe - 6.

Type of Gauge

Annual Average 32.2 in. based on 32 years obs. un-weighted. Period of average 1881/1915 Ref. S.
597556/29 (revised 10/9/37)

Diameter	5.											
Height	1.0.											
Altitude	325.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals.	Means
January	3.21	2.63	1.64	2.74	1.13	4.84	3.99	4.21	6.67	2.63	35.69	
February	2.54	.03	3.64	.21	3.31	3.44	6.05	1.05	1.24	3.69	25.20	
March	2.26	1.91	2.76	2.97	1.54	3.51	4.50	.22	1.60	2.17	23.44	
April	3.85	2.73	1.03	2.94	4.01	2.88	3.72	.17	2.67	3.21	27.21	
May	4.25	2.85	3.51	1.35	1.99	.69	1.72	2.30	.33	1.40	20.39	
June	2.79	1.35	1.91	2.26	2.15	1.27	1.26	1.12	2.32	.89	17.32	
July	3.64	2.70	1.96	.62	4.8	5.84	1.68	2.74	5.26	3.28	28.20	
August	3.70	2.15	2.78	3.09	2.39	.19	1.09	4.60	2.54	.35	22.85	
September	1.34	4.63	1.62	2.09	3.55	3.00	2.45	1.09	.94	1.98	22.69	
October	.81	6.93	3.00	2.19	5.53	1.60	4.00	3.22	4.46	3.24	34.78	
November	6.16	2.35	1.07	1.55	5.12	3.49	2.17	5.22	6.94	6.76	40.85	
December	1.86	1.77	1.67	9.08	4.90	2.54	3.31	4.28	2.04	3.48	34.93	
TOTALS	36.41	32.03	26.59	31.09	35.95	33.29	37.44	30.22	37.03	33.08	333.58	
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	

The 90' high 90 yds S.W. The 100' high 70 yds N.E.

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			Crediton	1/2 m	SE	Crediton	1/2 m	SE

RAINFALL at Crediton (Obefield)Station No. M 1784

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County of South DevonshireObserver Seymour F. Pope Esq.River Basin G. ExeType of Gauge M.O.Annual Average 32.2 in. based on 32 years obs. un-weighted. Period of average 1884-1915 Ref. SFile No. 897556/29

Diameter	5"				359	869						
Height	1'0"					1						
Altitude	325'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	4.94	4.50	6.67	2.22	3.45	2.91	3.76	6.47	1.38	1.01		Totals 37.31
February	3.97	.42	1.76	.70	1.90	3.21	1.95	1.59	1.30	5.27		22.07
March	3.24	2.34	1.38	.22	.55	1.67	5.77	1.04	2.01	.79		19.01
April	1.00	1.03	1.27	2.14	.79	2.29	1.80	2.40	1.49	2.38		16.59
May	1.99	4.91	2.82	.63	3.59	4.97	3.19	2.09	2.60	2.42		29.23
June	1.52	.54	2.16	1.64	2.22	2.24	2.83	1.89	.65	1.99		17.68
July	.94	1.00	2.76	1.57	3.01	1.31	1.47	1.49	3.81	4.49		21.83
August	4.01	3.35	2.13	3.92	1.85	3.91	1.28	2.98	1.33	5.25		30.01
September	.71	2.94	3.38	2.10	2.12	4.33	2.08	1.40	3.98	4.88		27.92
October	2.09	2.48	3.49	3.92	3.58	3.27	.94	4.23	6.33	1.40		31.73
November	2.51	1.10	3.28	5.26	1.07	4.98	2.84	2.23	4.00	7.50		34.77
December	2.66	4.56	3.03	3.73	5.44	4.52	3.39	4.82	1.72	4.13		38.00
TOTALS	29.58 D	29.17 D	34.13 D	28.07 D	29.57 D	39.61 D	31.30 D	32.63 D	30.60 D	41.51 D		326.17 446

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	Direction	Parish Church.	Distance	Direction
				from	from		from	from
				gauge	gauge			

BRITISH RAINFALL ORGANIZATION

Station No. 1784 M

RAINFALL at Crediton (Okefield)

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County of S. Devon

Observer Seymour F. Pope Esq.

River Basin Exe-6

Type of Gauge M.O

Annual Average 32.2 in. based on 32 years obs. unweighted. Period of average 1851-1915 Ref S
33.35 " " 35 " " 1916-1950 1916-1950

File No. 897556/29 P

Diameter	...	5'		* 359888					357869			
Height	...	1' 0"	SS(21) 832007						SS(21) 832006			
Altitude	...	325'	Alt 9/m		Temp. 6/57			Alt. 84m		C 7/1957		
Year	...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means 77
January	...	3.07	3.95	.63	1.89	5.27	3.87	2.68	2.89	4.43	3.57	32.25
February	...	3.81	.69	1.50	2.96	3.22	.33	4.62	3.56	.29	3.20	24.18
March	...	4.06	2.70	.73	2.53	1.35	1.47	2.31	1.18	3.92	2.57	22.82
April	...	2.44	3.25	2.14	.33	1.05	1.14	.10	.55	2.84	3.20	17.01
May	...	2.85	2.28	1.99	2.79	3.35	.84	1.65	2.83	1.10	1.96	21.64
June	...	1.40	1.49	1.68	3.59	2.89	1.80	3.12*	3.14	1.64	.87	21.62
July	...	2.63	.63	2.32	2.71	2.58	3.69	3.23	3.14	1.64	3.85	26.42
August	...	3.22	5.76	2.44	2.41	.68	2.68	2.35	3.36	2.90	3.15	28.95
September	...	3.78	2.98	3.63	2.71	1.57	7.06	3.06	3.64	.22	6.00	34.65
October	...	1.46	4.74	2.83	2.11	1.31	1.84	2.03	2.98	3.75	9.29	32.64
November	...	5.53	3.93	2.65	6.22	3.20	2.06	2.45	3.04	7.22	3.52	39.82
December	...	2.36	3.41	.90	4.05	6.01	4.43	2.76	4.78	6.59	5.02	40.31
TOTALS	...	36.58	35.81	23.44	34.30	32.48	31.21	30.36	35.09	36.57	46.20	342.31
		D	D	D	D	D	D	D	D	D	D	

1957. June 19. g. moved 220 yds. S.E. to new house - same name #

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SS(21) 832006

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
	✓	✓	✓	✓	
	✓ but - 16.17	✓	✓	✓	