

## RAINFALL at Creditor, Idayswards School

County of S. Devonshire

Observer The Headmaster

River Basin Exe - 6

Rain Gauge, by.....

Diameter .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January .....											5.04
February .....											2.70
March .....											2.96
April .....											3.29
May .....											1.85
June .....											.44
July .....											1.85
August .....											3.41
September .....											4.55
October .....											3.57
November .....											6.64
December .....											4.46
TOTALS .....											40.76

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

## RAINFALL at Crediton (Haywards School)

County of South Devonshire

Observer The Headmaster

River Basin

Exe - 6.

C. Weston Esq.

Type of Gauge

M.O. 12in. dia.

1934 Circular

Annual Average 3.3:3 in. based on 6 years obs. un-weighted. Period of average 1881-1915 Ref. 5

Diameter	5"	5"									Means
Height	1' 0"	0' 9									
Altitude	186'	200									200
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	3.18	3.09	1.80	2.95	1.91	5.94	6.30	3.86	6.65	2.28	
February	2.87	.07	4.13	1.20	3.17	3.86	6.04	.74	1.24	3.80	
March	2.28	1.99	3.07	3.45	1.85	3.39	5.04	.18	1.58	2.11	
April	4.00	2.61	1.22	3.03	4.29	3.08	3.41	.10	2.54	2.73	
May	4.44	2.96	3.59	1.39	1.65	.73	1.70	1.72	.23	.99	
June	2.80	1.48	2.09	2.10	2.12	.99	1.06	.84	2.17	.85	
July	3.73	2.79	2.01	.23	5.45	5.22	1.67	1.76	5.42	1.75	
August	3.77	2.15	2.16	2.85	1.54	.36	1.04	5.01	.37	.31	
September	1.34	4.80		1.82	4.38	3.26	2.05	1.14	2.18	1.52	
October	.72	7.09		2.11	5.08	1.66	2.85	3.22	4.31	3.44	
November	6.75	2.56		1.50	5.38	2.51	3.29	5.66	6.43	7.75	
December	1.90	2.15		8.93	4.29	2.73	3.58	4.42	2.29	2.77	
TOTALS	37.28	33.73		31.56	35.20	33.73	38.03	28.65	35.61	30.30	

Tree 12' high 15' N.E : Wreath 5' high 18' N.

g. moved by us 26 June 1931.

1934 Fruit trees up to 20' high 15' N, 20' S, 20' E, 30' S.W.

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	5m	SSW	Crediton	30yds	NNW

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

Station No. 1781

## RAINFALL at Credition (Haywards School)

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County of South Devonshire Observer C. Luxton Esq.

River Basin Exe - 6

Type of Gauge T.M.O.

Annual Average 33.3 in. based on 6 years obs. unweighted. Period of average 1881-1915 Ref. S

File No. 173066/22

Diameter	5"					359	872				
Height	0' 9'		1	0			1				
Altitude	X						41				190'
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.24	7.30	2.57 (2.97)	3.31	4.01	6.17	(1.34)	5.51			
February	3.7	1.65	1.81	2.74	3.14	1.01	1.30	(1.30)	5.38		
March	2.96	1.55	1.35	1.58	2.19	5.45	.54	2.22	.87		
April	(1.00)	1.09	1.95	1.69	2.43	1.64	2.21	1.74	2.66		
May	4.61	2.73	1.64	3.48	5.23	2.74	2.22	2.47	(2.53)		
June	.71	1.88	1.38	2.21	1.70	2.65	1.60	.59	1.35		
July	1.35	2.70	1.85	3.00	1.32	1.34	1.60	3.28	5.21		
August	3.11	2.00	3.98	1.80	3.53	.66	—	1.20	5.58		
September	2.50	3.28	1.67	2.04	4.69	1.91	2.12?	3.03	(4.53)		
October	2.20	3.77	2.49	3.10	3.64	.95	6.86	6.82	(1.25)		
November	(1.14)	3.00	6.05	1.46	5.60	2.76	4.89	4.03	5.56		
December	4.91	3.08	3.89	5.73	4.96	3.34	1.00	1.68	3.35		
TOTALS	NR (29.10)	34.03	27.13	28.80	41.74	28.46	100 inc n.p.	(29.72) d n.p.	(38.78) d n.p.		

1945 Jan. 1st solid 0.08 snow  
1949 Sat in for a few days partly for holidays.

1942. April Nov. est.

1950. n.p. too much estimation.

60004 02144

04024

40004

f + 8

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

Station No. 1781

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## RAINFALL at Crediton (Haywards School)

County of S. Devon

Observer G. Luxton Esq.

River Basin Exe - 6

Type of Gauge M.O.

Annual Average 33.3 in. based on 6 years obs. un-weighted. Period of average 1881-1915 Ref. S  
 " 33.07 " " 23 " within 1920-57 " " 1916-36 File No. 173066/32

Diameter ...	5"											
Height ...	1' 0"											
Altitude ...	190'											
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January	3.95	2.46	.96	1.97	4.49	3.67	2.30	4.24	(4.71)	4.15		
February	5.16	.97	1.78	2.86	3.34	.41	5.52	3.88	.31	3.83		
March	3.23	2.30	.76	2.58	1.72	1.63	2.57	1.61	3.73	3.20		
April	-100	3.06	1.99	(.30)	.64	.43	.06	.56	3.04	3.50		
May	2.87	2.08	1.97	(2.53)	3.79	.95	1.59	3.73	1.42	1.90		
June	1.31	1.45	.99	3.59	3.83	1.81	2.62	3.18	1.54	.80		
July	1.40	.31	1.95	2.51	2.86	5.06	3.29	2.90	1.72	2.99		
August	3.08	5.67	2.42	2.14	.72	2.86	(2.30)	3.01	2.27	4.60		
September	2.99	3.36	3.61	2.16	1.73	1.41	(3.42)	3.67	(3.0)	6.50		
October	94	5.07	2.92	(2.10)	1.30	2.14	2.03	2.92	4.09	9.96		
November	6.35	3.79	2.58	(Y.37)	3.41	2.24	2.77	3.34	7.99	3.82		
December		4.58	.91	4.25	6.33	5.02	3.12	(4.91)	7.66	5.10		
TOTALS ...		35.10	22.84	34.96	34.16	33.63	31.59	37.95	(8.78)	50.35		
	N/A	M	M						M	M		

1951 many months appear unreliable especially February. n.s. m.s.  
 1952 First month seem reasonable.  
 1954 monthly totals adopted for W.D. readings, April-May to Oct-Nov.  
 1957 Sept-1<sup>st</sup> added, Aug app. 40%  
 1958 Dec - 2<sup>nd</sup> decimal.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference S.G. (1) 837001,

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		C 1930	—	31, 32, 34-40 ↓ 31, 32, 35	42-47, 49-50 n.p. 50 ↓ limit of 49	
(62)	Wt. 13072-389 Zon 6/50 T.S. 841				—, 36-40,	