

Station No. 5081/5

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## RAINFALL at Earlston (Carolside)

County of Berwick

Observer Sir John Gilman Bt.

River Basin 2 - Tweed - header

Type of Gauge

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

Ref.

File No.

Diameter			912	708			5"			
Height					1		1'			
Altitude					41		350'			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950 Means
January								-100	1.79	1.42
February								-100	1.40	3.14
March								0.81	1.30	2.04
April								2.43	1.38	2.23
May								2.35	1.94	.97
June								3.53	1.26	1.87
July								1.32	2.22	3.72
August								7.93	2.20	2.76
September								2.19	1.29	4.00
October								2.47	4.39	1.61
November								1.55	2.74	3.56
December								3.20	3.32	1.51
TOTALS								-100		
								Imp. 25.23	29.13	

1948 short grass round gauge. Gauge transferred from Lilerton (1/2 inch) 5137/2.

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	Parish Church.	Distance from gauge.
1948			Earlston	1 1/2 miles	S.E.	Earlston	1 1/2 miles SSE

Station No. 5081/5

RAINFALL at Exton (Barrowide)

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County of BerwickObserver Sir John Gilman Bt.River Basin 2-Tweed-Lander

Type of Gauge.....

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....  
 " " 29.63 " " 10 " \* 1949-58. " " 1916-50 " S.  
 File No. ....

Diameter ...	5"				9/2	708					
Height ...	1' 0"					1					
Altitude ...	350'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.86	2.35	0.61	2.86	2.37	1.92	3.35	2.01	1.48	3.62	
February	2.37	.56	.82	1.69	2.02	1.84	3.29	2.31	.56	2.37	
March	2.18	1.07	.38	1.81	1.21	1.02	1.59	1.97	.93	1.72	
April	2.29	1.53	2.62	1.03	.75	.59	.59	2.00	2.26	1.31	
May	2.60	1.87	1.85	5.66	2.10	.93	1.67	1.97	.46	2.13	
June	1.21	2.19	.98	1.96	1.10	2.30	1.07	3.41	2.58	.78	
July	2.83	(1.50)	4.03	2.83	1.73	4.33	2.96	4.55	2.51	2.29	
August	3.98	3.59	2.69	4.95	.51	8.75	3.89	2.19	.44	3.08	
September	1.38	2.00	2.69	3.66	1.40	2.57	1.84	2.56	1.64	1.16	
October	0.23	3.35	1.45	5.61	1.85	2.01	1.91	1.59	2.46	1.53	
November	5.73	3.73	2.65	3.45	1.44	.79	1.12	.76	5.00	2.87	
December	2.19	4.42	1.80	3.21	4.04	2.60	2.30	4.79	2.82	2.78	
TOTALS ...	30.85	28.16	22.57	38.72	20.58	29.65	25.58	30.11	22.17	28.64	
	D	D	D	D	D	D	D	D	D.	D.	

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Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference NT(36) 563401

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction 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
				Camp 1948 ✓	