

Station No. 5081/5**RAINFALL at** Earlston (Carolside)

41

County of BerwickObserver 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				9/2	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	3/4	
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 B	25.23 D	29.13 D	

1948 short grass round gauge. Gauge transferred from Liberton (The Inch) 5137/2.

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.
1948			Earlston	1 1/4 mls	S.E.	Earlston	1 1/2 mls	S.E.

BRITISH RAINFALL ORGANIZATION

Station No. 5081/5

RAINFALL at Earsdon (Barroide)

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County of Berwick

Observer Sir John Gilmour Bt.

River Basin 2-Burwell-Leader

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	1.47	.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	1.47	.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	2.88	1.73	4.33	2.96	4.58	2.51	2.29	
August ...	3.98	3.59	2.69	4.95	.57	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	.64	1.16	
October ...	0.23	3.35	1.45	5.61	1.85	2.01	1.91	1.59	2.46	4.53	
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	29.45	25.58	30.11	22.17	28.64	
	D	D	D	D	D	D	D	D	D	D	

00494

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference NT(36)563401

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