

RAINFALL at

Garsington (Cuddery)County of WigtonObserver Capt. A. WalmsleyRiver Basin A-Cree & Wigton BayType of Gauge Aneroid

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

Ref.

C1932

Diameter	6										
Height	10										
Altitude	26										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January			4.19	5.20	1.94	5.21	4.17	5.77	5.24	(4.30)	
February			4.15	.37	4.13	2.29	6.79	2.34	4.70	2.09	
March			8.87	2.84	1.24	2.68	1.31	1.60	3.09	4.63	
April		4.08	1.96	2.91	3.49	.83	3.04	.51	1.87	2.09	
May		3.29	1.93	3.87	.49	3.19	2.04	4.37	.76	1.40	
June		1.33	2.94	1.52	3.61	3.79	2.90	4.63	2.10	.94	
July		2.84	3.41	2.47	1.43	6.52	5.32	5.40	3.42	4.09	
August		2.28	2.58	4.80	1.78	2.84	2.39	3.18	1.65	.96	
September		1.86	1.84	5.86	5.01	5.26	2.97	3.92	3.25	3.43	
October		6.42	2.76	5.78	6.68	3.66	3.50	7.81	3.84	4.52	
November		3.12	2.28	1.57	6.85	4.46	1.45	7.26	5.00	6.15	
December		6.99	2.27	10.53	3.66	5.25	4.66	4.14	2.72	4.73	
TOTALS		imp. 32.18 D	47.69 D	40.31 D	45.48 D	40.54 D	50.93 D	37.64 D	39.33 D		

Rooftop 7' high 10' E-W. wall 4½' high N-N: house 15' high 50' S.

1938 Greenhouse 10' high 18° N.

Gauge moved 12° SE. in Sept 1938.

1940 Gau. part std.

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
			Millisle	1450+	WSW	Millisle	1000+	WSW

61-635439

Station No. 50097

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RAINFALL at Garlieston (Culderry)

County of Wigtown
 River Basin N-Cre & Wigtown Bay
 Type of Gauge S.m.m.d.m.

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

File No.

Diameter	5'			635	439						
Height	1'0"					1					
Altitude	25'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.35	7.91	5.77	4.14	4.05	6.44	4.39	7.59	2.50	2.07	
February	3.17	2.01	3.12	1.63	5.10	2.83	.41	2.42	2.35	4.01	
March	2.83	4.17	.84	.50	1.78	3.21	5.79	2.96	2.14	3.66	
April	1.24	2.14	2.17	2.43	2.32	1.34	4.86	1.74	3.35	3.40	
May	3.15	3.08	3.46	2.11	2.94	.96	4.74	1.93	1.12	1.38	
June	0.64	7.9	3.17	2.72	3.27	2.91	3.98	4.02	.61	2.60	
July	2.78	2.86	2.71	3.39	2.80	3.04	3.93	3.80	2.30	2.62	
August	5.34	4.43	5.16	3.95	1.03	3.18	.24	4.53	2.48	7.09	
September	1.41	4.04	2.97	5.05	3.51	7.09	4.15	7.01	2.22	8.87	
October	4.39	4.78	5.82	5.97	4.46	.95	1.45	6.03	4.63	3.72	
November	2.40	7.4	3.28	7.18	0.28	6.91	6.08	4.76	4.90	3.24	
December	1.94	5.94	3.02	3.96	3.71	4.77	2.13	4.65	6.67	2.00	
TOTALS	31.19	42.89	41.49	43.03	35.25	43.63	42.15	51.44	35.27	44.66	
	D	D	D	D	D	D	D	D	D	D	

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

BRITISH RAINFALL ORGANIZATION

Station No. 5009 f.7

61-6354 39

RAINFALL at Garlieston (Bullderry)

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County of Wigton Observer Gant A. Walmsley.

River Basin 4-Bree + Wigton Bay.

Type of Gauge Snowdon

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....
 " " 41.80 " " 24 " " within 1933-58. " " 1916-50 " " S.
 (1" max?) File No.

Diameter ...	5		635	439								
Height ...	1' 0"			1						1'3		
Altitude ...	251			51								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	4.59	4.24	2.13	3.55	2.93	3.09	4.14	4.85	1.80	4.31		
February ...	2.61	.93	1.30	4.03	2.51	.83	2.96	5.74	1.43	4.00		
March ...	3.32	2.62	.51	3.26	2.71	1.96	4.24	1.12	2.83	2.08		
April ...	1.70	2.00	2.00	1.11	2.81	1.35	1.40	1.05	3.60	3.31		
May ...	1.88	1.54	2.35	3.02	3.40	1.56	3.28	2.88	1.59	2.01		
June ...	1.55	2.61	1.03	3.27	3.97	2.12	1.15	3.98	2.66	2.11		
July ...	1.88	2.56	4.33	3.76	2.01	4.53	4.83	3.51	2.82	3.80		
August ...	4.77	3.73	2.93	3.45	1.53	7.37	8.42	3.93	.35	4.17		
September ...	4.69	2.73	5.49	5.32	2.33	3.76	4.26	6.14	2.08	4.19		
October ...	0.52	4.08	4.25	8.38	2.34	2.82	4.48	4.13	4.85	5.17		
November ...	6.48	2.70	5.71	7.80	2.45	1.77	2.67	2.98	6.18	7.61		
December ...	7.26	4.46	3.64	5.39	4.85	3.84	3.46	4.56	7.19	4.28		
TOTALS ...	41.25	34.20	35.67	52.44	33.90	35.00	40.28	42.87	37.38	47.04		
	D	D	D	D	D	D	D	D	D	D		

Ins. 13.10.59 Q. Survey. Rain at 15" and leaning 5 N. To be lowered and levelled. Good site but house just in limit to S. (22° elev.)

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 25/47427

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
			c. 1932 imp. 32 1932, d. 39	✓ ✓	✓