

## RAINFALL at [Dumfries] Cumnock.

County of Kirkcudbright

Observer Major J. M. Stewart.

River Basin Nith &amp;c - 5.

Rain Gauge, by A.N.G. Soc.

Diameter ...											
Height .....					3.6						
Altitude.....											
Year .....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January.....					3.00	2.16	3.85	2.18	4.50	5.34	
February ...					2.99	2.62	2.49	3.58	3.20	1.86	
March .....					3.20	4.85	3.10	4.40	4.93	6.22	
April .....					3.74	3.38	1.05	2.75	1.73	3.87	
May .....					1.91	2.89	6.49	4.60	3.92	2.07	
June .....					2.25	2.10	2.05	6.65	3.15	3.50	
July .....					3.28	1.54	2.57	1.90	3.87	4.61	
August .....					4.50	3.43	7.22	4.72	3.13	2.10	
September...					1.98	1.57	.95	.52	5.30	2.33	
October.....					2.68	2.82	5.17	6.11	1.98	10.84	
November...					2.75	4.21	2.94	3.76	2.63	1.46	
December ...					3.36	2.66	3.70	5.90	4.32	6.52	
TOTALS ...					35.64	34.53	41.58	49.37	42.73	50.72	

1904-15 recd. 10.2.20. Rev. x. 22

gauge fixed upon step, near object, well sheltered 23ft. above.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Carrughan [Dumfries]

County of Kirkcudbright-

Lt. Genj. M. Stewart - ~~Eng.~~

River Basin with + c - 5.

Rain Gauge, by A. N. Stoe.

Diameter .....											
Height .....	3.6										
Altitude.....	100'									100	
Year .....	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	M.EANS.
January.....	2.96	2.15	4.84	5.88	3.34	3.53	5.50	2.05	5.52	3.16	38.93
February .....	6.06	4.41	3.52	2.60	6.08	9.83	3.83	1.35	4.88	1.12	43.70
March .....	3.78	1.16	5.21	4.68	5.85	1.88	1.58	3.19	1.76	4.52	33.61
April .....	3.09	4.10	.64	4.93	2.08	2.87	2.82	2.68	.46	2.10	25.77
May .....	2.58	2.85	2.14	4.67	2.40	1.42	4.07	4.19	2.40	.89	27.61
June .....	1.68	3.41	6.37	3.02	.47	.53	1.66	2.91	1.36	1.97	23.38
July .....	4.71	1.33	4.49	.68	2.05	3.50	4.50	2.03	3.34	1.12	27.75
August .....	8.28	2.59	5.73	1.52	4.42	2.75	4.06	5.88	4.95	3.28	43.46
September.....	1.13	2.69	2.39	2.67	1.45	1.16	2.15	3.77	7.20	3.52	28.13
October.....	2.49	3.44	4.09	3.50	1.44	3.83	7.25	6.34	5.90	1.30	39.58
November....	5.59	6.03	3.42	5.43	6.02	2.76	4.63	4.21	3.77	3.60	45.46
December .....	5.77	8.93	7.41	3.21	7.77	7.71	5.06	2.67	5.21	6.88	60.62
TOTALS .....	48.12	43.09	50.25	42.79	43.37	41.77	47.13	41.27	46.75	33.46	438.00

Gaze on low stump. Several objects: a wall 5 ft. high, 23 ft. away

## RAINFALL at Dumfries (Carsphairn).

County of Wigtownshire Observer Mr. J. M. Stewart,  
 River Basin 5 miles.

Rain Gauge, by \_\_\_\_\_

Diameter ...	<u>5"</u>										
Height .....	<u>2.6</u>										
Altitude ...	<u>100</u>										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ....	<u>6.43</u>										
February ....	<u>2.98</u>										
March ....	<u>5.08</u>										
April.....	<u>2.91</u>										
May .....	<u>5.40</u>										
June .....	<u>1.54</u>										
July .....	<u>4.45</u>										
August .....	<u>2.40</u>										
September...	<u>2.29</u>										
October.....	<u>3.18</u>										
November...	<u>2.53</u>										
December...	<u>5.22</u>										
TOTALS...	<u>46.41</u>										
	<u>0</u>	<u>#</u>									

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
 Map, 2 miles to 1 inch Series }

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

## RAINFALL at

Carrughan.

County of Kirkcudbright

Observer J. Fletcher Esq.

River Basin. 5 - with &amp;c.

Mrs. Clark Maxwell (1936)

Type of Gauge Snowdon

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

Diameter	5"											
Height	1.0											
Altitude		73.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.84	6.23	6.13	5.83	1.78	3.55	5.01	5.86	6.15	2.13		
February	3.24	.09	3.46	.31	5.25	2.00	5.13	2.41	4.59	1.49		
March	.97	3.34	2.46	2.93	1.36	2.96	2.08	2.28	3.55	4.69		
April	1.97	3.33	2.12	1.18	3.35	.82	3.39	.41	1.39	2.45		
May	3.50	2.84	3.86	8.12	.94	1.68	1.81	4.81	.56	2.11		
June	6.46	2.28	2.53	2.32	5.22	2.89	2.91	4.86	3.04	.88		
July	5.56	3.60	4.12	2.38	1.53	4.67	3.34	5.20	4.73	6.61		
August	2.68	2.42	1.94	1.42	3.23	1.94	3.06	1.94	1.57	.82		
September	1.43	4.87	1.14	5.36	4.77	5.46	2.98	3.93	2.24	3.60		
October	3.00	6.71	2.77	4.94	8.16	3.96	5.91	7.40	3.60	4.94		
November	8.97	3.50	2.27	.49	7.20	4.82	1.23	9.24	6.69	5.14		
December	4.31	8.72	.77	7.50	3.42	6.05	2.31	3.72	1.56	5.10		
TOTALS	47.53	47.83	33.57	46.78	46.31	42.80	39.16	52.06	39.67	39.96		
	D.											

1933. Stableo 30' high 60°SE.

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	Direction
1931.	55° 4' N	3° 39' W	Maswellton.	2 m	N.E.	Jogger.	2 m	E.
1938			"	"	"	"	"	"

Station No. 502515

41

## RAINFALL at Carronchan

County of Kirkcudbright

Observer Mr. Clarke Maxwell

River Basin 5 - Both + C

Type of Gauge 8 mm. dia.

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

File No.

Diameter	5"		624	440							
Height	1' 0"			1							142?
Altitude	73'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.97	5.19	6.04	4.10	3.04	5.46	5.33	7.42	2.60		
February	4.35	2.46	3.30	2.82	5.15	2.52	(0.68)	3.52	3.59		
March	3.38	4.56	1.24	4.9	2.74	3.46	6.28	3.06	1.69		
April	1.94	2.71	2.55	2.06	2.46	1.12	5.99	3.58	3.23		
May	3.09	4.36	4.44	2.33	5.35	1.19	4.66	1.66	1.97		
June	1.52	7.0	3.47	4.76	3.66	3.54	3.84	5.18	1.01		
July	3.79	3.03	2.78	4.71	4.68	3.57	4.77	2.55	3.11		
August	6.70	4.22	6.06	3.05	1.32	5.02	.28	7.53	2.75		
September	1.77	4.67	3.45	6.02	4.95	6.69	3.34	(6.05)	2.14		
October	4.83	3.86	8.12	5.02	4.65	.66	1.15	(4.69)	6.67		
November	3.61	1.25	2.49	6.82	.36	7.87	5.18	4.42	5.07		
December	1.86	6.72	1.47	6.02	3.45	5.49	2.35	6.63	7.05		
TOTALS	36.81	43.73	45.44	46.20	41.81	46.59	43.85	(56.2)	40.88		

1941 Trees 60' high 63° W.N. Stables 26' high 56° S.E.

1943 " " NW. Buildings 60" 63 NE.

1947 Tel adj. for snow. 1948. Sept. st. adj. 20th. Part with quarry. 1949 Building 25ft high 55° E.S.E.  
Tree 62ft high 63° N.W. Tree 62ft high 65° N.W.

1950. Check asked on rim of 20m. Best site available.

2000 ft 00164

X \*

Position of Station on reduced Ordnance Survey Map, | No. of Map ..... Reference No. 35-948759 .  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1941			Dumfries	3m	N.E.	Troqueer	2.2m	E NE (1948)