

RAINFALL AT Gornaimore, TireeLat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of ArgyllRain Gauge, by \_\_\_\_\_ Observer John RossInula, 14.

Diameter ...										5	
Height .....										10	
Altitude ...										25	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...											
February ...											
March .....											
April .....											
May .....											
June .....											
July .....										imp.	
August .....										bad	
September ..										imp.	
October ...										4.56	
November ..										3.01	
December ...										5.75	
TOTALS ...											

1909 July. G. moved 5 m. NW. from Tiree manse  
 Gort Church 5 miles E  
 Garden wall 3 ft. 6 in. high E.

RAINFALL at Tiree, CornaigmoreCounty of ArgyllObserver J. Ross Esq.River Basin Insular 14a. m. Ewans Esq. (15)Snowdon Rain Gauge, by N. 2.

Diameter ...	5											
Height .....	10											
Altitude ...	25 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	8.16	4.26	4.57	7.01	3.25	5.43	4.86	2.64	2.53			
February ...	6.03	5.26	3.79	2.95	6.01	4.69	4.79	.99				
March .....	2.51	2.31	4.59	5.72	3.88	3.39	1.07	1.85				
April .....	3.98	3.28	2.87	4.76	3.00	3.54	2.96	1.56				
May .....	2.34	2.71	2.31	3.71	1.35	.67	4.00	3.90				
June .....	1.20	2.81	5.11	2.55	1.57	1.32	1.02	2.07				
July .....	3.33	3.55	3.22	1.37	2.81	2.75	2.24	.97				
August .....	6.69	2.62	3.66	1.96	4.30	1.18	3.72	3.50				
September ..	1.60	3.23	2.82	2.66	3.55	1.63	4.00	3.69				
October ...	2.67	2.57	7.19	4.61	3.01	2.97	6.76	10.11				
November ..	4.67	6.14	4.03	6.37	5.71	3.80	5.00	5.24				
December ...	4.36	10.57	8.91	4.05	7.35	6.55	5.28	2.45				
TOTALS ...	47.54	49.31	53.07	47.72	45.79	37.92	44.70	38.97		N.O.		
							45.70					

1915 Wall 3½ ft. 20 ft. E.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.		1917	Oban	5 ½ m	E. 5 E.	Oban	5 ½ m	E.
1912						Kirkcubright	5 mls.	E.
	56 31	6 55						

RAINFALL at *Trillick, Bannaghore*

\*

(1927)

*Bannaghore School*County of *Armagh*Observer *Wm. Agnew Esq.*

River Basin

*Insular 14**a. J. Ross Esq.*

M.O.

No. *2428*Rain Gauge by *N.53.**D.O. Maclean Schoolhouse*  
*J.R. Morrison (1928)*

Diameter ...		5										
Height .....		1	3						1	0		
Altitude ...		20					30	22				
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. Mean.	
January ...		(6.09)		6.00	4.29		(7.00)	6.70	8.01	1.98	6.87	
February ...		3.10		4.69	2.60		3.98	3.22	3.61	3.16	4.46	
March .....		5.56		2.59	4.3		2.23	3.49	5.07	.69	8.95	
April .....		1.88		2.67	3.87		1.61	3.35	2.15	1.96	8.48	
May .....		2.57		1.65	3.31		2.86	2.11	.96	4.17	1.41	
June .....		.96		1.92	2.26		1.83	3.33	2.58	3.09	4.08	
July .....		2.95		2.55	3.34		2.69	3.28	2.41	3.72	2.83	
August .....		3.44		5.42	3.98		(2.80)	2.35	3.35	5.57	5.89	
September...		1.94		6.13	4.32		(3.30)	3.96	3.52	3.56	2.72	
October .....		4.43		6.00	4.54		6.42	6.28	6.56	7.06	6.80	
November...		3.85		4.08	4.27		5.09	4.25	6.28	5.42	5.65	
December...		5.66		5.72	9.42		2.51	1.38	6.08	6.88	6.34	
TOTALS...		42.43		48.42	46.53		42.32	43.70	50.58	47.26	47.18	

1924. Tool house 6 ft. E. 15 ft. SE.

1923. Interpolations for Jan. Record recommenced 1st Feb.

1926 \* Response as an M.O.2 Telegraphic Station

1927 Inspected by Col. Ross 23/5/27 file 738045/27 who reports that rain gauge cannot be improved in existing enclosure without moving. Sunshine recorder pillar 6 ft. 6 in. gauge is 6 ft. from sun pillar, 60 ft. from western fence, 12 ft. from eastern fence and 10 ft. from the screen.

1926

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1921	56° 40'	6° 56' W	-			of Trillick	5 mi	SE.



RAINFALL at Tree (Comaigmore School) (†A) M.W.R.County of ArgyllObserver Meteorological OfficeRiver Basin 1st. InularT.R. Morrison, Ina Bde (140)

Type of Gauge

g. m. Phail (10/1939)Annual Average 4.47 in. based on 17 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. A.W. Stewart

Diameter	8											
	5											
Height	1											
	0											
Altitude	22											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	5.53	5.65	4.24	4.63	2.88	3.08	4.82	6.51	2.76	2.06		
February	4.62	2.6	3.56	.69	4.07	2.45	2.94	3.26	4.45	2.98		
March	1.45	2.65	2.62	2.56	2.22	2.54	1.18	4.30	2.74	3.89		
April	2.28	3.41	3.18	3.35	3.14	1.46	2.46	.35	1.58	1.94		
May	3.44	1.20	2.09	2.85	.98	2.30	2.53	2.65	1.19	1.63		
June	3.90	1.90	2.11	3.49	2.12	2.19	2.49	3.52	2.01	1.85		
July	3.59	4.35	4.46	3.32	2.17	2.24	3.38	3.81	5.46	4.39		
August	1.04	3.48	6.07	4.43	5.04	2.74	3.54	4.25	1.80	2.24		
September	2.30	3.64	1.07	8.00	3.09	4.08	4.53	4.86	3.52	3.31		
October	3.93	5.13	5.93	5.62	7.25	3.78	2.23	6.64	1.96	7.36		
November	6.58	5.01	3.61	1.67	7.07	4.39	1.81	7.46	7.04	5.41		
December	3.46	4.39	2.54	5.11	3.74	4.59	2.61	3.81	3.93	5.98		
TOTALS	47.18	42.12	41.07	42.08	45.72	45.77	35.84	34.52	51.42	38.44	43.04	
	D	D	D	D	D	D	D	D	D	D	D	

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

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

RAINFALL at

Tiree

(A)

Station No.

5456

41

County of

Argyll

Observer

J. McPhail Eng. f. M.O.

River Basin

14 - Insular

Type of Gauge

M.D. No. 2858/61a

Junc. T.S.R. 12/12

Annual Average  $44.7$  in. based on 17 years obs. un-weighted. Period of average 1881-1915 Ref. A.W. Sheet719033  $\rightarrow$  |  $\leftarrow$  719008

File No.

Diameter	8"	8"		719	008		5"			5"	
Height	1'0"	1'0"			3		1'0"				
Altitude	22'	44'			41		296				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.59	5.39	4.99	6.22	4.49	8.63	3.80	6.57	4.99	3.83	4.45
February	3.24	2.48	3.41	1.49	5.32	3.50	.18	4.40	3.44	5.16	2721
March	1.93	2.32	2.12	1.51	2.76	3.39	1.98	3.39	3.15	3.35	2378
April	0.68	2.19	3.25	2.31	1.78	1.57	5.83	2.10	5.46	3.42	2534
May	0.85	2.43	3.35	3.30	2.62	.55	3.61	1.72	2.06	1.26	1841
June	0.82	2.41	3.78	2.93	3.93	4.09	3.69	3.78	1.33	2.91	2589
July	3.34	3.68	2.98	2.98	4.32	3.81	3.50	3.80	1.44	6.91	3378
August	3.45	4.94	4.56	3.14	2.33	4.61	.16	3.96	3.87	4.88	3134
September	1.65	6.22	4.40	6.50	6.20	4.35	5.12	6.65	3.44	9.15	4928
October	4.01	5.29	9.55	7.15	6.68	.57	1.87	6.73	7.47	6.80	4722
November	4.54	2.39	4.86	6.58	1.09	3.88	5.85	4.73	7.40	4.68	4114
December	2.68	7.38	3.87	5.84	5.94	5.18	3.46	7.44	6.90	4.11	4893
TOTALS	27.78	47.12	51.12	50.55	47.46	44.13	39.05	55.28	50.95	56.56	41.88

1942. Gauge moved 1 1/2 mi. S.S.E. 16.10.42

1946 Gauge visited 26<sup>th</sup> September. See notes on back of F. 402.

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.

BRITISH RAINFALL ORGANIZATION

A.M. Form 1903. **Air Ministry, Meteorological Office.**RAINFALL at Trice AirportStation No. 5456M.W.R.

51

County of ArgyllObserver J. MacPhail Esq. for M.O.River Basin Canal - 14

Meteorological Office

Type of Gauge M.O. (T.A.)Annual Average 44.7 in. based on 17 years obs. un-weighted. Period of average 1881-1915 Ref. P.W.S.43.98 - 10 - 1947-1956File No. P

Diameter ...	5"	8"	8"		719	008					
Height ...	1' 0"					3					
Altitude ...	29'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	8.65	5.27	3.03	6.24	3.37	3.79	5.83	5.73	2.08	2.76	
February ...	4.02	1.45	3.26	3.73	3.02	2.16	3.21	3.48	1.19	3.33	
March ...	3.01	4.71	1.33	4.65	.88	1.42	4.69	.75	3.44	2.28	
April ...	2.78	2.03	2.84	1.44	2.87	2.36	1.78	2.10	3.08	2.86	
May ...	.70	1.39	2.30	4.09	1.97	2.99	2.76	2.70	.68	2.00	
June ...	1.71	3.48	1.46	3.48	3.39	2.47	2.37	3.29	2.69	2.93	
July ...	3.28	2.81	4.52	3.02	.39	4.12	5.06	1.82	5.28	3.42	
August ...	4.11	3.53	4.63	3.20	1.31	7.59	3.69	3.12	1.40	2.76	
September ...	3.78	3.45	5.63	8.52	6.43	4.22	2.94	4.15	2.12	3.70	
October ...	3.87	4.56	4.45	5.50	6.52	4.03	4.93	4.05	5.85	2.05	
November ...	6.96	2.06	7.97	8.86	1.78	3.64	2.36	2.67	5.30	6.22	
December ...	7.28	5.18	4.64	5.55	6.29	6.39	5.52	4.60	6.89	5.94	
TOTALS ...	50.15	40.42	46.06	58.25	38.22	45.18	45.14	38.50	40.00	40.25	
	D	D	D	D	D	D	D	D	D	D	

Rain days 259 19.54Wet days 214

Position of Station on Ordnance One-Inch map :

No. of Map .....

National Grid Reference

07/999446

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

Summary of Earlier Records from 10-year Sheets :

1916-1959 P-accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓ NR 17 NR 18	NR 20, 22, 25 ✓ NR 23, 24	✓	✓	