

# RAINFALL AT *Dunro, The Rectory*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Argyll*

Rain Gauge, by *N+Z*

Observer *Rev E. J. Benwell*

*Loch Rinnhe - Lbank - 4.*

Diameter ...											5	
Height .....											1 0	
Altitude ...											120	
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ...										8.71		
February ...										4.93		
March .....										8.0		
April .....										4.22		
May .....										4.09		
June .....										1.41		
July .....										5.23		
August .....										5.60		
September ..										3.36		
October ...										10.19		
November ..										6.95		
December ...										7.12		
TOTALS ...										62.61		

*1909-10 recd. 19 VII. 14; entd. 25 VII. 12*

*1 mi. S. of Ardara*

RAINFALL at Duror, Achora.County of Argyll Observer Mr W. D. StewartRiver Basin Loch Linne-Left bank tubs 4.Rain Gauge, by N+L.

Diameter ...									5		
Height .....									1	6	1 2
Altitude ...									50	45	
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...									9.48	5.96	
February ...									11.98	.86	
March .....									2.95	3.58	
April .....									1.63	6.80	
May .....									3.28	1.29	
June .....									3.17	7.68	
July .....									5.81	1.65	
August .....									6.44	4.89	
September...									7.46	8.32	
October ...									10.42	4.05	
November ..									9.33	6.17	
December...									9.88	9.43	
TOTALS ...									85.8	60.66	
									23		

Stone soft high 10 yds. S.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919.	57°	50	Duror	1/2 mi	W	Duror	3/4 mi	NE.
				3/4 mi				E

## RAINFALL at

Dunor, The Rectory

County of ArgyllObserver Rev. E. J. BennellRiver Basin Loch Linne - Left bank tribs 4.

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

Diameter ...	5											
Height .....	1	0										
Altitude ...	...	120										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	961	6.75	6.17	6.99	8.32	9.03	11.94	3.33	9.60	5.69		
February ...	9.77	9.52	5.14	6.75	12.45	9.15	9.16	1.43	13.61	.90		
March .....	4.97	3.40	7.28	11.72	6.81	5.62	1.91	3.58	2.72	3.95		
April .....	6.79	6.99	5.35	6.69	6.74	7.08	5.24	3.32	1.31	7.86		
May .....	4.20	4.46	3.49	5.73	2.98	.84	4.67	3.13	3.35	1.50		
June .....	1.85	4.36	6.28	6.17	2.87	1.57	3.00	4.22	3.01	8.14		
July .....	5.58	6.07	4.06	.86	2.54	5.10	2.97	2.96	6.42	1.98		
August .....	8.31	6.66	3.43	2.50	7.58	3.23	5.47	7.47	6.56	5.44		
September ..	2.85	6.03	4.21	2.89	4.85	2.15	3.11	7.49	7.85	9.03		
October ...	3.40	4.07	8.56	6.62	2.99	2.64	13.76	14.96	10.90	3.94		
November ..	5.29	10.11	7.63	12.86	10.55	3.50	10.73	13.17	9.16	6.17		
December ...	8.19	12.14	23.34	8.35	12.37	8.36	6.93	4.44	9.74	9.59		
TOTALS ...	70.81	80.56	84.94	78.18	80.35	58.27	78.89	69.50	84.23	64.19		

D

D.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Dunor	1 <sup>3</sup> / <sub>4</sub> mls.	WSW.			



RAINFALL at Dunrobin, AcharyaCounty of ArgyllObserver Mr. W. D. Stewart Esq.River Basin Loch Linnhe - left bank tributaries(1922) Holland Rain Gauge, by 29 ft.

Diameter ...	5"										
Height .....	1 2										
Altitude ...	45"										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...	10.78	13.67	4.99	10.50	7.42	7.32	11.01	11.58	16.10	2.86	16.73
February ...	13.33	3.55	10.12	5.75	2.45	6.28	5.41	4.75	5.91	2.57	.56
March .....	8.56	11.30	3.27	2.57	.44	3.40	5.88	4.56	7.03	1.42	6.11
April .....	2.84	2.39	2.38	3.50	3.93	6.64	4.53	6.83	3.50	1.22	2.63
May .....	7.32	6.10	9.70	2.85	3.49	10.33	3.44	2.89	.98	5.64	5.63
June .....	4.02	1.38	5.38	4.34	4.57	2.30	2.82	6.17	5.60	4.27	7.02
July .....	4.20	5.58	5.54	7.85	7.99	3.61	4.72	4.00	5.44	6.01	3.29
August .....	5.00	4.48	4.72	7.98	6.04	4.35	6.57	5.89	5.22	9.73	9.97
September...	4.77	4.12	2.71	9.72	9.29	3.19	5.31	5.69	5.46	4.67	4.98
October .....	3.08	9.68	5.27	14.13	5.23	5.98	7.60	6.38	9.34	12.09	10.90
November...	8.60	3.16	5.72	6.69	6.12	1.06	7.78	7.33	11.18	11.49	9.99
December...	7.58	10.92	8.87	7.85	14.35	6.24	5.79	.43	8.62	15.84	8.87
TOTALS...	80.08	76.33	68.67	83.73	71.31	60.70	70.86	66.50	84.38	77.81	86.68
	D	D	D	P	D	D	D	D	D	D	D

1920 House 50 ft high, 18 ft S.

1929 Cottage 20' high, 40' N.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	57°	5"	Dunrobin	3/4 mi	W	Dunrobin	3/4 mi	E

RAINFALL at Duroz, The Rectory, <sup>Canon</sup>County of AnglesObserver Rev. E. J. BenwellRiver Basin Loch Linke - Dept bank tribs. 4

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

Diameter ...	5"										
Height .....	1 0										
Altitude ...	120										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	11.46	14.72	5.63	11.41	7.99	7.32	12.44	13.70	17.89		
February ...	14.13	4.20	11.87	6.60	2.64	7.38	5.91	4.86	6.96		
March .....	9.67	12.18	3.27	2.80	3.4	3.68	6.16	5.03	6.49		
April .....	3.06	2.44	2.34	3.69	4.33	7.25	4.51	8.09	3.88		
May .....	7.36	5.79	10.83	2.96	4.51	10.58	3.39	3.39	1.12		
June .....	5.07	1.79	5.68	4.32	4.93	2.42	3.05	6.42	5.63		
July .....	5.46	5.88	5.09	8.42	7.75	3.82	4.96	4.02	6.20		
August .....	4.50	4.70	4.89	7.76	5.86	4.95	6.97	6.09	5.52		
September...	4.94	4.68	3.06	10.04	9.50	3.72	5.86	6.77	5.57		
October .....	3.23	10.27	5.57	13.75	5.50	6.56	7.95	7.13	10.38		
November...	9.88	3.54	5.89	6.90	6.56	1.39	8.58	6.94	12.18		
December...	7.71	11.51	9.54	8.22	15.03	7.28	6.67	5.4	9.13		
TOTALS...	86.47	81.70	73.66	86.87	74.94	66.35	76.45	72.98	90.95		

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
1911			Duroz	1 3/4 mi	W.S.W.			

RAINFALL at Dunor (Achana)County of ArgyllObserver W. D. Stewart diedRiver Basin H - Loch Linne - Left BankType of Gauge HowardAnnual Average 78.7 in. based on 13 years obs. un-weighted. Period of average 1881-1913 Ref 5

Diameter	5										
Height	1.2										
Altitude	465										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	8.14	15.08	10.04	13.66	7.92	2.44	9.35	9.77			
February	8.24	17	5.90	2.19	8.11	3.24	4.51	7.53			
March	1.40	4.79	4.68	3.73	3.37	2.51	87	8.64			
April	2.95	5.49	5.42	4.65	2.96	1.62	2.19	1.19			
May	5.15	4.33	2.63	5.76	1.64	2.61	8.28	3.25			
June	7.47	1.57	3.56	2.18	3.75	2.76	4.38	8.65			
July	6.42	7.04	4.38	5.62	3.40	5.80	5.39	6.63			
August	1.66	4.98	7.23	7.39	5.35	4.71	3.84	4.06			
September	2.45	7.72	1.64	11.16	7.22	3.42	7.57	3.73			
October	7.97	10.16	6.82	12.45	9.11	6.94	2.85				
November	11.45	12.02	3.35	2.20	5.05	4.02	7.5				
December	10.18	10.89	2.62	9.13	3.97	10.37	2.55				
TOTALS	73.48	84.24	58.27	80.12	57.85	50.44	47.53	imp			
	D.	D.	D.	D.	D.	D.	D.				

1931. Gardener's cottage. 20' high, 30' N.

N.B. Station number previously 5398. Altered to 5400/3 in March 1934 so that stations are in correct order of latitude.

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
1931.			Dunor	3/4 m	W.	Dunor	3/4 m	E.



RAINFALL at Dunst (Achadh Nam Sgiath)County of ArgyllObserver G. H. Malcolm, Esq.River Basin Loch Linnhe - Liff. Bank

Type of Gauge

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

Diameter							5"					
Height							3' 8"	1 0				
Altitude							30'		40'			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January							9.13	10.86	3.82	1.25		
February							5.00	7.74	10.17	3.85		
March							.75	10.16	4.49	7.11		
April							2.50	1.35	2.99	7.23		
May							3.34	4.49	1.53	2.75		
June							4.31	8.24	3.70	1.84		
July							6.41	6.18	6.50	6.27		
August							4.13	3.40	2.75	4.24		
September							7.00	4.41	2.03	5.21		
October							2.30	11.67	1.81	7.89		
November							1.17	12.70	11.46	9.08		
December							3.10	7.71	4.67	10.37		
TOTALS							49.64	88.91	55.92	67.09		

1937. House 30' high 20 yds W.

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
			Dunst.	1 m	S	Dunst	1 m	E.

Station No.

5400/4

RAINFALL at Dunor (Achadh Nua Sgiath)

41

County of ArgyllObserver G. H. Malcolm Esq.River Basin 4-Loch Linhe-Left Bank

Type of Gauge.....

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

File No. ....

Diameter	5"				6.90	1.79						
Height	1'0"					1						
Altitude	40'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	0.45	6.55	7.37	8.80	3.82	12.82	6.37	5.70	7.95	7.11		
February	4.95	3.88	8.56	2.96	10.88	5.86	0.02	6.38	8.81	7.42		
March	2.74	3.35	4.87	4.59	6.10	4.57	2.76	5.53	3.84	4.55		
April	3.53	2.59	8.02	4.16	2.94	4.00	14.01	3.88	8.75	5.59		
May	1.49	2.92	3.69	5.88	3.65	1.41	3.99	1.50	3.78	2.21		
June	1.97	3.65	6.45	4.74	5.48	6.40	7.37	6.24	3.10	6.02		
July	6.90	6.16	4.33	2.39	4.50	6.23	5.11	5.82	2.19	7.85		
August	6.86	8.27	8.56	3.98	2.33	6.51	0.00	5.97	7.05	6.66		
September	3.03	10.61	6.67	6.30	7.28	8.99	8.70	10.30	3.69	10.33		
October	6.40	9.95	14.59	8.46	5.38	.37	3.59	8.82	11.71	8.44		
November	6.74	3.37	5.48	8.95	.49	5.23	10.15	5.42	7.70	5.51		
December	6.32	13.39	6.55	7.18	6.17	7.61	2.37	10.23	14.14	3.28		
TOTALS	51.38	74.69	85.14	68.39	59.02	70.00	64.44	75.79	82.71	74.97		

1941 House 60 W. 1942 House 30' high 1840 W.

1942 Observer unwilling to purchase new gauge

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.
1941			Dunor	$\frac{3}{4}$ m	S.	Dunor	1 $\frac{1}{2}$ m	E.

BRITISH RAINFALL ORGANIZATION



Station No. 5400/4RAINFALL at Duroc (Achadh nan Lianth)

51

County of DroghdaObserver G. H. MalcolmRiver Basin Sl. Linnhe - Left Bank - 4Type of Gauge H.O. 3850/46

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

File No.....

Diameter ...	5"			690	79							
Height ...	1'0"				1			1'6"				
Altitude ...	40'				51			on 451				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	7.47	6.55	5.13	6.18	4.24	5.49	10.91	8.88	2.90	3.92		
February ...	4.36	2.82	3.93	4.83	5.39	2.92	3.75	(2.72)	4.08	5.22		
March ...	4.04	4.84	2.52	4.69	1.41	3.39	6.76	(1.74)	6.62	1.51		
April ...	4.58	3.96	4.43	2.54	5.65	2.43	2.71	3.44	5.47	4.87		
May ...	0.67	1.82	4.82	3.65	3.22	4.81	1.67	5.23	1.98	3.07		
June ...	2.76	4.51	1.00	5.27	4.15	3.24	3.79	2.42	4.65	3.88		
July ...	4.99	3.69	6.63	4.32	1.19	5.58	5.16	3.03	7.91	5.68		
August ...	5.64	6.32	6.93	4.90	1.85	4.09	5.08	5.49	4.57	5.14		
September ...	5.93	3.97	8.26	10.09	7.92	5.97	3.61	6.27	2.88	3.86		
October ...	2.75	7.08	5.14	13.22	7.06	5.96	10.84	4.87	7.28	1.78		
November ...	6.39	3.69	11.47	10.59	2.51	6.74	2.53	2.48	9.34	6.82		
December ...	11.67	7.49	7.74	12.11	9.09	10.83	9.30	5.49	10.24	8.97		
TOTALS ...	61.25	56.74	68.00	82.39	53.68	61.45	66.11	57.06	67.92	54.72		
	D	D	D	D	D	D	D	d	D	D		

has 11.6.58 G. sound - river leaving to S. Exp sat. is general but 10' bush 18' 55'   
 3" SW to get away from bush - sat. S. firmly with wind. 1'   
 G. moved 1.7.58. The G. was moved 2 years ago to pre-inspection   
 site. Previously it very open to S.

30004

\* H.O. 6611. Street (last Major shown) use used.

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 17/980557

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
			C37 ✓	✓	
			✓	✓	