

## RAINFALL at

Lochcarron, Dunhurrodale.

County of Ross &amp; Cromarty.

Observer G. J. Campbell Esq., per S. M.S.

River Basin Loch Carron, Lochalsh C. 9.

Mrs. Campbell 1918.

Rain Gauge, by

Diameter ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height .....											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January ...						11.42	11.84	8.02	5.35 (5.60)	27.81	
February ...						5.45	7.65	1.73	10.00 (1.70)	21.08	
March .....						8.46	3.56	8.31	3.09 (4.50)	16.46	
April .....						8.66	5.63	6.53	2.55 (7.90)	22.61	
May .....						1.78	3.70	2.01	3.11 (1.20)	10.02	
June.....						.72	3.34	2.86	4.36 (10.80)	21.36	
July .....						4.41	3.74	2.50	8.44 (1.40)	16.08	
August.....						5.60	2.65	6.86	11.71 (7.70)	28.92	
September ..						3.21	4.85	7.68	8.42 (8.90)	29.35	
October ...						2.17	9.09	14.49	12.32 (4.00)	39.90	
November..						3.90	11.21	10.66	5.95 (6.50)	39.32	
December...						5.86	6.61	8.43	9.74 (9.30)	31.08	
TOTALS ...						61.64	78.37	76.08	85.04 (6.950)	30.599	

Rainfall  
457 mm.  
4570 mm.

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

RAINFALL at Lochcarron, Dumbuidale.County of RossObserver Mrs. CampbellRiver Basin Loch Carron (Alt. C. 9)

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

Diameter ...	5	5												
Height .....	1 0	1 0												
Altitude ...	9	9												
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		1930 MEANS.		
January ...	(10.50)	13.71	6.76	14.41	5.49	6.92	8.63	10.74	12.87	1.58	10.19	1018.0		
February ...	(9.50)	8.18	7.97	3.33	8.31	7.37	4.63	3.02	7.63	1.41	.87	6122		
March ....	(8.00)	10.73	4.62	2.00	1.96	6.58	10.87	6.00	4.24	2.44	4.63	6197		
April.....	(6.00)	3.38	4.26	4.18	5.07	6.04	3.40	11.18	3.03	4.40	2.99	5393		
May .....	(6.40)	4.92	9.65	6.12	3.51	5.52	3.98	4.11	1.56	3.61	4.22	5360		
June .....	(3.10)	2.95	5.31	5.85	6.90	3.27	3.90	5.54	5.02	5.14	4.69	5167		
July .....	(6.00)	5.49	6.86	6.03	4.87	3.84	3.72	3.94	7.70	3.80	2.59	5434		
August .....	(5.00)	3.95	4.36	9.27	6.64	3.75	5.87	4.49	4.66	8.17	11.51	6767		
September...	(4.00)	5.34	3.23	7.77	7.54	6.74	7.27	8.33	4.89	8.30	3.93	6794		
October.....	(2.50)	9.03	3.73	12.79	3.56	5.62	7.73	10.46	9.79	14.93	12.06	9420		
November...	(11.20)	2.45	7.56	8.13	4.41	3.59	5.81	7.82	9.34	6.86	11.28	7845		
December...	(7.20)	15.66	8.20	9.49	11.07	7.49	7.53	7.30	7.88	10.64	7.54	9300		
TOTALS...	(8000)	NR	85.79	71.51	89.87	71.55	66.73	73.34	75.95	78.61	71.28	76.40	84071	

150 ft. above sea level

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

RAINFALL at Loch Canon (Dunkeldale)County of Perth & Cromarty Observer Mrs. G.J. CampbellRiver Basin. G. Loch Canon, Loch Awe &c.

Type of Gauge.....

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

Diameter	5.											
Height	1.0											
Altitude	9.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	13.47	12.56	7.62	10.07	10.56	4.06	7.97	11.16	5.17	.83	8.27	
February	9.69	1.07	7.86	6.95	9.26	2.95	6.51	9.08	11.09	4.10	6.856	
March	7.71	4.20	2.32	4.55	5.92	4.21	2.08	17.79	7.46	4.35	5.359	
April	4.42	7.42	12.42	4.76	2.62	2.35	1.80	2.27	4.42	4.63	4.721	
May	4.17	2.49	2.16	6.96	1.96	2.32	2.52	4.67	2.00	2.27	3.152	
June	6.93	1.83	3.83	3.20	8.08	2.14	4.44	7.97	2.69	3.27	3.938	
July	5.43	7.08	5.18	6.37	5.89	5.91	4.72	6.00	7.41	8.45	6.194	
August	2.52	6.21	8.70	8.34	5.57	4.88	3.58	5.75	4.03	7.83	5.741	
September	1.80	8.84	1.60	4.43	11.14	3.98	6.65	5.74	2.70	8.22	5.839	
October	4.18	10.09	6.97	14.91	12.52	11.01	3.94	12.94	.93	7.13	9.062	
November	6.87	9.25	4.47	4.76	5.27	5.39	2.71	14.23	9.73	8.85	7.153	
December	12.44	7.52	2.05	7.39	4.34	14.33	1.60	7.04	4.69	10.61	7.231	
TOTALS	75.93	78.36	65.18	85.71	78.90	63.53	48.52	106.74	62.32	70.54	73.573	

73573

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

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

Station No. 5790

RAINFALL at Loch Canon (Dunballydale)

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County of Ross & Cromarty Observer Mrs G. T. CampbellRiver Basin 9 - Loch Canon - Loch Alsh &c

Type of Gauge.....

Annual Average 74.9 in. based on 16 years obs. \*\*\*-weighted. Period of average 1881-1915 Ref. S(1943-1950) 75.52 " " 35 " 1916-1950 File No. 1946-1950 P

Diameter	<u>5"</u>	<u>709</u>	<u>594</u>								
Height	<u>1' 0"</u>			<u>1</u>							<u>DO NOT</u>
Altitude	<u>9' 0"</u>			<u>44</u>		<u>91'</u>					<u>PUNCH</u>
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	125	7.95	6.23	11.66	7.70	7.54	5.63	(710)	(1150)	(660)	7316
February	5.83	4.24	11.57	4.70	8.46	7.50	0.36	(700)	(9.00)	(750)	6616
March	2.28	3.89	5.15	7.11	8.03	2.44	1.29	(660)	(510)	(660)	4849
April	3.83	1.27	7.17	4.73	4.50	6.07	10.56	(660)	(710)	(800)	5983
May	2.12	2.61	4.11	5.84	4.17	1.36	1.49	(300)	(530)	(210)	3210
June	2.30	5.89	4.91	8.30	5.71	5.78	6.16	(610)	(320)	(600)	5335
July	6.79	8.22	3.68	1.84	5.34	9.34	3.80	(600)	(340)	(670)	5511
August	10.17	8.59	5.67	4.40	4.32	5.56	0.08	(790)	(1050)	(830)	6549
September	3.73	7.47	5.73	5.70	7.02	5.93	10.57	(1170)	(670)	(1450)	7905
October	6.61	10.15	11.57	8.64	3.76	1.21	3.58	(1060)	(1050)	(870)	7472
November	6.81	5.21	7.76	6.25	1.82	6.14	10.70	(9.00)	(820)	(750)	6939
December	9.52	12.53	5.51	9.44	5.70	6.73	3.92	(1000)	(1400)	(850)	8385
TOTALS	61.24	78.02	79.06	78.61	66.53	65.60	57.14	(9100)	(9450)	(9100)	76270

Terminated end of 1947

121 126 128

Apparatus under liquid air

CPL Apparatus (13010)

Position of Station on reduced Ordnance Survey Map, | No. of Map..... Reference No. 13-898 397  
1 mile to 1 inch Series

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

BRITISH RAINFALL ORGANIZATION

1916-1950, P-accepted