

RAINFALL AT

Ranoch Moor, River Cam

No 6

Lat.

Lon.

County of

Perpetual Surveyor

Rain Gauge, by

Loch Linne - 17.

Observer, Loch Linnhe Water Co.

Diameter ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
Height ..											1 0
Altitude ..							1100?				1670
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	
January ..									4.91	9.75	8.65
February ..									7.10	6.54	5.49
March									6.74	8.78	.66
April									3.85	3.00	1.55
May									4.49	6.22	3.30
June									1.18	5.39	4.00
July									5.88	2.38	3.34
August									5.82	8.10	6.63
September ..									4.27	1.86	8.44
October									8.10	4.13	2.25
November ..									6.58	6.05	6.90
December ..									7.03	6.90	8.76
TOTALS ..									62.78	70.24	61.88

RAINFALL at Glendevon, Invercarse No. 6.
 County of Inverness Argyll Observer Lock Leden Power Co. 57146

River Basin Lock Leden - Left bank trib.

M. O. Rain Gauge, by Lennie

3.00 4.9-20
3.00
5.00
then nearly broken.

Diameter ...	8										
Height	1	0									
Altitude ...	1070										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	8.60	8.04	8.56	9.87	10.97	8.08	23.20	5.35	6.71	5.00	
February ...	9.50	16.28	6.05	5.12	12.74	10.47		1.35	12.00	.63	
March	7.50	3.65	8.72	11.54	8.18	5.05			2.40	3.40	
April	6.01	6.91	11.93	5.59	8.24	6.41	5.70		1.23	6.60	
May	4.81	3.81	3.13	6.93	3.14	1.27	3.63	2.40	2.50	1.92	
June	1.55	4.66	4.20	8.52	3.91	.97		4.09	4.00	6.90	
July	4.27	5.25	3.00	.55	2.47	4.55	5.23	2.34	5.03	1.00	
August	6.96	8.09	4.14	2.52	6.35	3.55	4.15	7.75	5.33	5.60	
September ..	3.06	5.42	4.76	3.27	4.89	2.64	2.80	6.46	9.05	8.30	
October ...	5.25	4.41	7.75	7.72	2.35	4.07	15.60	10.74	11.37	2.30	
November ..	4.01	14.07	11.38	18.51	12.72	3.95	10.70	16.97	7.86	7.17	
December ...	11.60	13.80	24.27	10.71	12.27	7.88	7.50	3.44	8.15	7.50	
TOTALS ...	73.12	94.39	97.89	90.85	88.23	58.89			75.63	56.62	

1916 gauge covered with snow Feb 8th

Inspectors C.S. 4.9.20 P. is hemispherical metal on N of Col. Sod falls slightly to S. but low hummock 20 to 40 ft. above on S.W. N.W. to N. & water more distinct on N.W. This gives good shelter but open on E & S.E. Except for slight response to E. this site is not at all bad & probably the best available. P. was moved 8 or 9 yrs. ago from site facing E. and looks a flat place.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911.			Ramnoch	4 miles	E.			

RAINFALL at Glenelg, Invercaith No. 6.

County of Inverness. Observer British Aluminium Co. Ltd.

River Beauly-Linnhe-left bank below 17

Rain Gauge, by

Diameter ...	8		8									
Height	1 0		1 6	1 4								
Altitude ...	1070		1070									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.	
January ...	14.10	17.30	(7.00)	18.08	7.33	9.70	11.75	13.60	19.86	1.70	10.90	
February ...	17.70	5.47	7.52	4.71	4.28	8.50	5.73	3.84	14.40	2.03	1.24	
March	9.35	11.90	3.75	3.65	5.55	3.79	9.98	4.58	4.83	2.20	3.96	
April	3.45	1.98	2.36	3.37	4.34	7.80	3.87	7.95	3.63	2.72	3.43	
May	8.90	6.60	8.56	3.92	4.11	9.06	4.27	3.51	1.15	5.37	3.77	
June	2.25	1.00	3.65	3.76	2.55	1.50	2.58	5.50	6.75	3.70	5.98	
July	6.15	4.94	4.22	5.52	7.05	2.70	5.54	4.48	3.94	5.75	2.65	
August	4.60	6.00	4.65	9.32	4.17	4.22	6.22	4.96	6.94	7.35	8.42	
September...	3.88	5.65	3.90	10.00	10.80	4.36	7.25	7.95	6.40	4.84	5.09	
October.....	4.24	7.60	3.20	16.12	5.88	6.50	8.35	4.40	9.04	14.13	12.47	
November...	9.22	2.95	4.02	6.85	5.28	1.39	11.28	6.44	10.01	12.32	8.38	
December...	7.59	19.50	13.10	6.05	15.26	8.32	7.49	7.77	7.42	18.27	7.56	
TOTALS...	91.43	90.39	66.13	91.39	73.10	67.84	84.31	71.11	94.43	80.38	76.85	

1920 Gauge inspected 6.8.4.1x.20. See last sheet.

1922 Jam cord for snow.

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	Parish Church.	Distance from gauge	Direction
1911			Rannoch	2 mi	E			

RAINFALL at Glendevon (Invercarr.) No. 6.

County of Inverness.

Observer British Aluminium Co., Ltd.

River Basin. 17-dock Linne - Left Bank.

Type of Gauge.

Annual Average. 7 ft. 8 in. based on 27 years obs, unweighted. Period of average 1891-1915. Ref. 3

Diameter	8.											
Height	1.6.											
Altitude	1070.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	6.47	20.64	11.20	16.18	6.20	4.20		(16.00)	(5.00)	1.00		
February	7.93	.20	6.90	5.22	14.40	3.00		(12.00)	(9.05)	2.15		
March	1.00	3.40	4.30	4.73	3.57	3.10		14.30	6.20	6.02		
April	4.15	7.30	6.80	5.61	3.52	2.30		2.92	4.60	4.90		
May	5.20	3.60	2.60	5.62	.90	1.30		4.05	1.45	1.40		
June	6.80	.85	3.20	1.12	5.40	2.20		8.53	2.90	1.70		
July	6.45	7.65	4.20	2.80	3.40	5.68		5.40	6.90	5.40		
August	2.30	3.80	6.46	6.07	5.10	4.30		4.60	2.85	4.10		
September	1.80	7.40	2.24	9.78	11.30	4.30		6.10	2.70	5.04		
October	4.90	8.20	7.00	14.83	17.08	11.40		12.60	2.70	7.05		
November	9.80	11.10	8.30	1.95	6.65	5.70		15.20	12.50	6.08		
December	12.51	13.20	1.80	9.71	3.46	(11.30)		9.89	3.40	8.09		
TOTALS	72.31	87.34	58.50	83.62	82.93	58.78	N.O.	(111.59)	(60.25)	52.93		
	M	M	M	M	M	M		N.E.	N.W.	N.B. (No. 1 and 2)		

1936 observations reigned 12/36. Gauge must remain unheated until a successor is found.

1936 Dec. 31st.

1937 No observations.
1938. not printed so far.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

Station No. 5746

RAINFALL at Glenleven (Invercam) N^o 6

41

County of Inverness

Observer British Aluminium Co., Ltd.

River Basin 17 - Loch Linnhe - left Bank

Type of Gauge

Annual Average 74.8 in. based on 22 years obs. w.p.-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	8"				690	948					
Height	1' 6"						1				
Altitude	1070'						41				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.45	(4.50)	8.10			11.96	7.59		13.31	(6.56)	
February	5.10	(2.50)	12.00			7.82	(7.2)		11.90	(10.88)	
March	1.90	2.10	6.70			4.90	2.43		5.37	(5.60)	
April	4.80	2.60	9.19			5.09	15.14		10.32	(4.12)	
May	2.30	4.00	4.30			(1.06)	4.20		4.31	(2.86)	
June	.90	3.30	6.40			4.82	4.22		2.58	(5.66)	
July	4.70	6.10	3.80			6.59	6.80		3.34	(6.49)	
August	6.50	8.20	6.20			5.50	0.00		6.70	(4.87)	
September	2.90	10.20	7.10			9.20	9.03		3.61	(13.88)	
October	7.40	12.20	15.20			.88	(6.43)		8.60	(9.93)	
November	8.50	3.30	6.30			(6.86)	(14.92)		9.71	(5.01)	
December	10.20	13.20	(4.50)			(7.75)	(8.91)		17.13	(3.34)	
TOTALS	55.65	76.40	89.79			72.43	(75.39)	N.R.	(96.88)	(85.25)	
	M.	M.				M.	M.		n.p.	n.p.	

1943 Dec. est'd by ref. to map.
1944 Feb. temporarily discontinued as no one left in district willing to read gauge.

1946. May, June & Dec. est'd by obs.

1947 Feb. corr. from above. Oct. Nov. Dec. est'd by engineer.

1948 no obs. in district to read the gauge.

1949. n.p. all made est'd by engineer.

1950. n.p. too many est'd noted for inspection

0203420074

6000400014

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	Parish Church.	Distance from gauge

Station No. 5746

RAINFALL at Glenleven (Invercam) No. 6

County of Inverness

Observer British Aluminium Co Ltd

River Basin - Loch Limbie - Left Bank - 17

River Basin: Doch Lummie Left Bank-17

Type of Gauge..

Annual Average 74.8 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S

Ref. S

File No.

Diameter	8"			690	948					
Height	116"				1					
Altitude	1070'				51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
										Means
January	(8.91)	(5.05)	(7.22)	(5.69)	4.13		(3.19)	(7.84)	(8.73)	6.50
February	(4.42)	(4.45)	(6.38)	(4.62)	3.40		5.14	(4.97)	5.27	4.45
March	(3.87)	(5.96)	(3.21)	(4.82)	0.91		5.81	(2.83)	5.15	3.10
April	(7.29)	(3.99)	(4.63)	(2.84)	3.57		2.63	(4.85)	6.50	9.65
May	(-90)	(2.76)	(5.18)	(3.91)	4.19		1.56	6.51	2.90	3.90
June	(2.67)	(5.10)	(2.53)	(6.44)	3.60		2.85	3.05	4.30	3.35
July	(5.08)	(3.84)	(7.38)	(3.07)	.93		6.23	3.05	6.55	3.55
August	(6.04)	(4.77)	(4.79)	(6.05)	2.29		6.59	6.30	6.10	6.50
September	(6.75)	(5.78)	(8.94)	(8.58)	1.35		4.31	6.25	2.20	3.75
October	(3.13)	(10.24)	(4.80)	(12.57)	6.78		9.22	8.70	10.15	3.05
November	(10.03)	(3.46)	(15.66)	(2.51)	3.32		2.45	2.20	8.55	7.15
December	(13.36)	(7.33)	(8.86)	(14.34)	12.31		11.62	6.30	10.15	9.30
TOTALS	(72.43)	62.73	(79.58)	(34.44)	62.69	N.R.	74.60	(62.89)	71.55	64.25
	n.p.	n.p.	n.p.	n.p.	n.p.		n.p.	n.p.	M.	M

1951 n.p. too much est.
 1952. n.p. too much est. } calculated by survey M.O.B. suggests termination of record. Total insp. 1954
 1953. n.p. too much est. }
 1954 no (too much estimation.) }
 1955 1956 marked "Calculated"
 1957 " "
 1958 n.p. too much est.

1957. Govt site chosen where Alluvium
 Choir on Blenie Mor (Canada U.S. This is
 probably further west than old site which
 could not be identified.

74004 40004

322608
~~27/200608~~

Position of Station on Ordnance One-Inch map:

No. of Map.....

National Grid Reference 27

Summary of Earlier Records from 10-year Sheets:

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d	10-15, 18-19 16-17 mph.	✓	31-36, n.p. 38-40 m	41-43, 46-47 49-50 n.p. —	