

RAINFALL at *Inchalgarve**Glen Spey
Laggan*County of *Inverness*Observer *British Aluminium Co.**C. S. Meikle & Buchanan 1922*River Basin *Spey-Left Bank Tribs. 3**Mr James Wilson ('26)*

Rain Gauge, by

Diameter ...			8	8								
Height				1 0								
Altitude ...		1135		1135								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...			7.74	8.67	4.24	5.75	6.26	8.71	11.56	1.38	9.01	
February ...			5.83	4.30	3.63	6.02	4.38	1.82	6.93	1.09	6.61	
March			2.90	1.28	1.44	3.16	5.19	2.63	3.23	1.46	2.20	
April			3.31	3.23	1.72	5.85	3.29	5.58	2.07	2.73	1.92	
May			5.10	6.62	3.61	5.53	3.33	3.81	1.91	3.42	3.61	
June			2.49	2.95	2.55	1.95	2.48	3.73	4.90	3.50	3.71	
July		<i>imp</i>	3.26	4.23	4.65	2.40	3.92	3.66	3.73	3.77	2.45	
August		3.73	3.30	6.52	4.83	2.12	4.19	3.58	5.51	5.47	7.18	
September...		3.68	2.15	5.34	8.34	3.78	4.43	7.30	4.53	3.26	5.27	
October		6.15	3.16	8.08	3.63	3.94	6.89	7.16	8.12	9.07	8.41	
November...		2.06	2.89	5.72	3.24	1.84	6.53	6.13	6.65	7.22	8.83	
December...		9.93	5.96	4.56	8.34	6.66	4.50	0.50	6.11	10.47	4.18	
TOTALS...			48.09	61.50	50.22	47.00	55.39	54.61	65.25	52.84	57.38	
			D	D	D	D	D	D	D	D	D	

N.B. Annual values quoted in Survey as 'possibly 5% too low'. A new site was selected in September 1931 by D^r Glaspoole.

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

RAINFALL at Glen Skey (Invergarry)County of InvernessObserver British Aluminium Co. Ltd.River Basin S. Skey - Left BankType of Gauge M.O.Annual Average 55.2 in. based on 4 years obs. un-weighted. Period of average 1931-1935 Ref. P. 2370

Diameter	8							5			
Height	1.0										
Altitude	1155										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.61		4.05		5.35	3.09	10.16	11.03	6.04 (1.29)		
February	3.73		2.75		8.30	1.65	4.41	7.50	8.25 (1.68)		
March	7.77	1.11	1.11		4.30	2.00	2.00 (2.00)	9.50	5.40	3.99	
April	4.28	2.06	1.55		2.75	2.17	.94	1.88	3.18	3.23	
May	3.80	2.00	.53		1.11	1.22	1.84	2.17	.91	1.66	
June	4.08	.35	.55		2.41	1.39	2.41	7.65	2.29	1.10	
July	4.31	2.0	1.50		1.58	4.01	3.61	4.37	5.63	7.61	
August	2.68	.5	1.54		3.50	3.42	3.13	3.18	2.01	3.72	
September	1.94	2.7	.54		9.09	3.00	4.58	4.95	1.45	3.24	
October	6.42	4.0	6.00		13.40	9.50	2.21	12.30	2.16	6.18	
November	4.01	4.5	1.56		4.60	4.07	.51	11.65	8.45	9.27	
December	(6.38)	3.55	.50		2.69	11.11	1.93	6.41	2.73	6.88	
TOTALS	(50.01)	11.4	22.44 10.4		59.08	46.63	44.00 37.73	82.59	48.80	49.85	

1931. Gauge over-exposed, moved to Glenchess 1.12.31.

1932. The monthly values are very low & no Edinburgh were informed of this.

1933. low inf.

1932-1933. See Enc 80A f 304853/54. Values rejected owing to observer not understanding graduations of measure & consequently misreading.

1934 N.R. measurements for nine months incorrect owing to use of measuring glass with unusual graduation.

Inspection in 1931, and only well sorted (det. mountain - see incl. 80B f. 608762/37)

1940 Jan - Feb ascertained

March 1937 est. Met. O. Ch.
66.1967
Gauge under 3 in.

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			Invergarry	10 m	W by N.	Luggan Bridge	9.3 m	E.

Station No. 56-96

RAINFALL at Glen Spey (Mealqanue)

41

County of Inverness

Observer British Aluminium Co. Ltd.

River Basin 2-Spey - left Bank.

Type of Gauge M.O.

Annual Average 55.2 in. based on 8 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. P.B. 570

File No.

Diameter	5"				813	224	8"				
Height	1'0"					1					
Altitude	1135'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.37	4.40	5.81	7.60	(6.00)	7.08	4.95	8.13	9.12	6.60	
February	4.21	2.40	8.23	3.40	(9.50)	6.42	0.25	5.19	8.60	8.30	
March	1.64	.85	5.50	2.48	6.11	2.40	1.75	5.50	2.98	4.60	
April	1.76	1.45	6.76	4.80	1.60	3.12	13.95	5.11	5.22	7.60	
May	2.35	2.69	4.43	3.45	4.71	1.40	2.36	2.16	2.61	1.92	
June	1.00	2.17	4.12	6.25	5.30	5.11	4.94	4.40	1.25	3.01	
July	3.26	3.42	3.12	2.15	2.08	6.37	2.90	3.95	1.38	3.69	
August	6.45	7.61	3.85	3.11	1.98	3.30	.09	5.12	6.26	5.77	
September	2.06	9.29	5.06	3.93	7.05	6.80	6.95	6.28	1.66	10.45	
October	6.26	8.54	10.05	7.33	4.05	.54	3.18	6.41	4.80	7.06	
November	6.65	2.47	(6.50)	8.62	1.06	3.85	(13.00)	5.40	6.25	5.09	
December	7.00	9.25	5.30	8.40	6.92	5.40	(2.31)	10.30	12.98	3.82	
TOTALS	43.01	54.54	68.73	61.52	56.36	51.79	56.63	67.95	63.11	68.21	

1943 Nov not d 1947 Nov & Dec. app. (gauge broken)

1945 Jan not set for snow.

0002.4

6000.4

0003.0

X *Qus. computed for Survey, on years 1935-42, confirms this value.*

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

Station No. 5696

RAINFALL at Green Sney (Mealgarve)

51

County of InvernessObserver Bartholomew L. L. Ltd.River Basin 3 Sney - left BankType of Gauge M. O.Annual Average 55.2 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. 5

(48.5) 7.

File No.

Diameter ...	8"			813	224						
Height ...	1' 0"				1						
Altitude ...	1136'			51		*					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.62	5.70	5.04	7.28	(3.20)	6.79	10.30	6.00	4.00	5.10	
February ...	3.00	3.93	7.03	6.59	6.03	3.45	5.60	3.85	4.00	5.50	
March ...	2.85	3.50	1.73	3.55	2.02	3.85	4.40	2.80	3.84	1.40	
April ...	5.75	2.30	4.85	2.46	3.41	(2.75)	1.90	3.36	5.80	6.35	
May ...	1.12	(2.90)	4.74	4.93	3.35	(3.71)	1.95	5.45	1.30	1.75	
June ...	2.90	(2.93)	3.93	3.45	(1.55)	3.65	2.30	2.20	5.40	3.25	
July ...	3.18	(2.47)	5.18	2.17	(0.50)	5.65	4.70	3.55	5.45	2.35	
August ...	4.90	(4.15)	3.87	3.38	1.85	5.51	5.70	4.15	3.15	6.05	
September ...	3.27	(4.65)	5.52	7.37	(5.55)	6.20	5.40	4.05	1.13	3.65	
October ...	2.01	7.53	2.92	9.16	(8.10)	6.10	7.10	7.50	7.95	2.15	
November ...	7.10	3.22	10.68	8.30	(2.10)	5.90	2.65	1.60	7.75	4.95	
December ...	10.10	6.02	9.41	13.44	(7.15)	11.00	(6.00)	6.90	7.65	7.00	
TOTALS ...	51.80	(44.30)	64.90	72.08	44.81	64.56	62.00	57.41	57.42	49.60	
	M	M					M	M	M	M	

1952. looks low but accept.
 1955 June - Dec. app. by 1103.

41574 06004

03704

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 27/4699

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
		C inf. 1921 ✓ 1921-25	1931. 35-40 —	✓ — m 47-50	