

RAINFALL at Laggan, Fergash

County of InvernessObserver C. S. Meik & BuchananRiver Basin Spey, L. bank - 3.The British Aluminium Co.W. James Wattan (25)(1927) M.O. Rain Gauge, byJ. Brown (1927)

Diameter ...				8								
Height				10								
Altitude ...			870	870								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January ...				7.18	2.84	6.00	4.76	5.54	7.53	1.00	6.15	
February ...				3.50	3.06	6.40	2.55	1.51	4.30	.86	.50	
March98	1.70	4.06	2.78	1.94	2.92	.73	1.63	
April				2.54	1.77	4.19	2.93	3.90	1.21	2.45	1.60	
May				5.06	2.68	3.60	2.22	3.22	1.16	2.71	2.19	
June				1.75	2.83	.62	1.67	3.21	3.55	2.36	2.34	
July			#	2.92	3.00	4.57	2.50	4.67	3.71	1.85	3.18	2.05
August				2.91	5.43	4.78	1.43	2.66	4.03	4.75	4.28	4.32
September...				1.30	3.67	4.91	3.00	3.16	3.85	3.58	1.87	3.84
October				2.11	5.27	2.87	2.39	6.23	5.31	5.53	5.60	5.81
November...				2.70	4.10	2.00	1.03	4.00	4.23	5.49	4.81	5.25
December...				4.75	3.81	6.56	4.12	2.56	0.40	3.87	7.80	3.27
TOTALS...				46.29	40.57	39.34	39.54	40.35	45.74	37.65	38.95	

1922. Moved from Laggan Craithie

N.B. Annual values quoted in survey as "possibly 3" low." A new site was selected in September 1931 by Dr. Glen-pool.

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	Parish Church.	Distance from gauge	Direction

RAINFALL at Laggen (Gergack)County of InvernessObserver British Aluminium Co. Ltd.River Basin 3. Spey - Left BankDate 1. R. Sillies (1937)Type of Gauge M.O. Standard (1928)Annual Average 45.0 in. based on years obs. un-weighted. Period of average Ref.Proposed value for
9 after month

Diameter	8		5		3						
Height	1. 0.										
Altitude	870.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.36	7.05	4.13	6.26	2.24	2.13	6.86	5.84	3.00	.67	
February	2.95	.16	2.78	1.29	4.78	1.05	2.15	2.12	3.71	1.26	
March	.84	2.27	1.26	2.60	2.54	1.22	1.02	2.39	3.14	3.22	
April	2.20	3.86	3.23	3.60	1.51	1.24	.58	.77	1.80	1.82	
May	2.82	4.06	0.99	3.43	.98	.90	1.69	2.59	.70	1.17	
June	3.10	.47	0.99	1.42	3.57	1.53	1.15	4.18	1.93	.63	
July	5.59	4.19	2.85	3.57	1.31	4.41	3.29	3.96	4.66	5.76	
August	2.63	1.98	2.68	2.60	3.32	2.39	3.00	1.96	1.86	2.12	
September	1.70	2.03	1.04	3.80	6.59	3.99	2.52	3.25	1.87	1.51	
October	3.31	7.49	5.69	5.65	8.65	4.85	2.18	2.51	1.43	3.66	
November	4.82	5.11	2.44	.46	3.31	3.22	.64	6.41	4.93	5.41	
December	4.37	3.96	0.72	4.44	1.26	6.35	.89	3.96	1.87	3.83	
TOTALS	39.69	43.73	28.70	39.12	40.06	32.23	26.97	47.94	30.90	31.11	
	D.	D	D	D.	D.	D	D	D	D	D	

1935. House. 28' high 28 yds E.

Fire door. 27' " 36' yds W.

1935 Inst. well erected in accordance with Dr. Glossop's recommendation at inspection in 1931. (see incl. 808 of f. 608762/37)

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
1935			<u>Kingussie</u> <u>Newtown</u>	8 m	E	<u>Laggen Bridge</u>	0.3 m	SE.

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

Station No. 5697

RAINFALL at Laggan (Gargash)

41

County of InvernessObserver Miss J. R. GilliesRiver Basin 3-Stay-left BankMr J. R. Campbell (2-1-1941)Type of Gauge GlaisherBritish Aluminium Company (1-1-50)
Mr Jennie A. Gillies (1-1-50)

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

File No.

Diameter	8"				813	907				8"	
Height	1' 0"					1				1' 0"	
Altitude	870'					41				900'	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.54	(3.92)	3.25	4.25	5.04	3.70	3.93	4.56	5.75	3.75	
February	2.92	1.55	3.11	2.06	5.43	3.62	2.22	3.92	3.78	5.51	
March	.99	.82	2.26	1.88	2.83	1.57	1.57	3.58	2.76	2.43	
April	1.57	1.30	3.83	2.22	1.70	1.51	7.92	2.59	2.38	5.07	
May	1.95	2.87	3.46	2.89	3.06	1.34	3.06	2.09	2.21	1.08	
June	.41	1.60	3.29	4.70	3.30	2.65	4.15	3.95	2.29	(2.45)	
July	2.73	2.27	2.10	2.44	1.88	5.18	3.34	2.68	1.27	2.60	
August	5.83	3.57	3.51	2.41	1.09	2.23	.04	4.51	4.74	4.16	
September	1.16	4.07	3.71	3.12	4.74	4.82	4.73	3.42	.92	7.18	
October	5.82	4.00	6.41	4.86	3.73	.38	1.61	4.57	2.93	3.83	
November	4.31	1.29	4.11	3.87	.51	3.21	6.67	2.59	2.64	(3.40)	
December	3.04	4.13	2.00	4.53	4.80	3.60	1.30	5.69	7.69	3.19	
TOTALS	31.27	31.39	41.04	39.23	38.11	33.81	38.54	44.15	39.28	44.63	

A0004

Av. computed for summer (1943 on)
years 1931-50 40-2, 10m low.

01024

1944 n.p. low.

1945 n.p. low.

946 n.p. low pending inspection.

1947 n.p. low.

1948 n.p. low.

1949 n.p. low.

1-1-50 gauge moved. Trees 50' high, 50 yds N.E. House 30', 25' S.E.

1950 June 21, Nov. 21, 22 & 20th est. so contains was contained by sheep.

2 Twp walls erected 1935 as recommended in inspection report 1931

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.	Direction
1-1-50			Newtown	5.11	E.	Laggan	1/4 m.	E

Station No. 5697RAINFALL at Laggan (Gargask) ?

51

County of InvernessObserver Mrs. Jessie A. GilleRiver Basin 3 Grey - Left BankType of Gauge GlaisherAnnual Average 41.0 in, based on 41.0 years obs. un-weighted. Period of average Ref.File No.

Diameter ...	8"				813	907					
Height ...	1' 0"	1' 5"				1					
Altitude ...	900'					51			X		
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.60	4.36	2.25	4.23	2.46	2.75	5.44	3.85	3.29	3.04	
February ...	2.18	2.33	2.79	2.52	2.83	2.74	2.69	2.05	1.77	3.36	
March ...	2.06	1.95	1.51	2.34	0.91	2.48	3.46	1.82	1.94	.72	
April ...	5.10	1.85	2.12	1.40	1.09	1.81	1.79	1.84	2.97	3.28	
May ...	1.01	2.07	2.83	3.93	2.40	2.03	1.60	3.69	2.02	1.04	
June ...	2.18	2.02	2.05	2.33	1.01	3.20	2.36	2.13	2.44	2.72	
July ...	3.45	2.59	3.43	1.83	.51	4.22	3.54	4.05	3.66	2.16	
August ...	4.14	3.96	3.42	2.75	1.03	5.37	4.31	4.12	2.39	6.20	
September ...	2.14	3.60	3.90	3.80	3.77	5.07	3.29	4.33	0.86	2.65	
October ...	1.40	4.10	1.60	7.00	3.48	4.34	4.14	4.93	5.97	2.55	
November ...	3.55	3.08	4.94	5.15	.96	3.35	1.50	.88	3.98	2.72	
December ...	6.08	5.50	5.48	7.41	2.47	6.66	4.95	3.62	4.94	4.48	
TOTALS ...	31.89	37.41	36.32	44.69	22.86	44.02	39.07	37.31	36.27	34.92	
	N.P.	D	D	D	NP.	D	D	D	D	D	

1951. N.P. below ?
 1952. P.m. below.
 1955. NP. below.

8 Turf wall erected in 1955

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 37/613945

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.m. 1922 ✓ but d 25	✓	Imp. 44-49. P. 41-43, 45, 46	