

Glennoristan

RAINFALL at (Cannacoe)County of Inverness.Observer John Grant.River Basin S. Ness - Inverness

Mr. P. Conickschawke

Type of Gauge SnowdonAnnual Average 46.7 in. based on 4 years obs. un-weighted. Period of average 1881-1915 Ref. 81WS

Diameter	5"										
Height	1' 0"										
Altitude	440'				450						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	6.48	15.90	12.49	15.20	6.60	2.99	10.22	13.78	4.84	(.89)	
February	5.31	.21	5.73	2.90	16.92	2.51	6.97	12.10	(11.89)	(2.15)	
March	1.95	2.85	3.22	5.01	3.62	3.17	1.90	17.48	5.50	4.26	
April	2.83	6.70	5.29	5.97	2.94	2.69	8.5	1.51	3.97	4.07	
May	7.30	3.40	1.48	3.96	.81	1.78	2.43	3.62	1.16	1.20	
June	4.76	.80	2.18	1.54	3.63	1.38	2.89	7.18	1.50	1.89	
July	4.97	5.13	3.07	4.82	1.64	3.94	3.64	4.32	6.17	7.27	
August	2.53	4.52	8.00	4.64	11.26	2.61	3.42	2.98	1.93	2.66	
September	1.08	5.71	1.04	7.69	8.70	3.32	7.25	4.54	1.89	3.10	
October	8.33	8.11	9.11	10.59	14.59	8.85	2.30	13.00	1.37	6.24	
November	4.18	13.10	2.89	2.25	7.01	4.72	.89	15.26	10.85	10.66	
December	8.85	10.86	1.62	6.52	2.83	16.71	2.01	7.33	2.94	7.71	
TOTALS	61.57 D.	76.79 D.	53.12 D.	71.09 D.	73.55 D.	54.67 D.	44.77 D.	103.10 D.	54.01 D.	52.10 D.	

1931. House 40' high 144' S.W. Tree 30' high 120' N.W. Buildings 20' high 90' S.  
 940 Jan. + Feb. ~~not~~ corrected for snow.  
 July amended.

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			Fort Augustus	10 m	E.S.E.	Dalchreuchart	3 m	E.

Station No. 5711/5

RAINFALL at Glenmoriston (Gannacs)

41

County of Inverness

Observer P. Cruickshank, Esq.

River Basin S-Ness-Moriston

Type of Gauge Snowden

Annual Average 66.6 in. based on 9 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. S.I.W.S.

File No.

Diameter	5"											
Height	1' 0"											
Altitude	450'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	(230)	671										
February	270	316	#									
March	319											
April	234											
May	144											
June	109											
July	312											
August	406											
September	224											
October	663											
November	739											
December	841											
TOTALS	4491											

1941 Jan. total. for snow.  
 1942 np. imp. Assume 8883 T.

Average (66.6) Snowden 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								

BRITISH RAINFALL ORGANIZATION

RAINFALL at Glennoist (Glennoist) Station No. 5711/6 41County of Inverness Observer British Aluminium Co Ltd.River Basin S. Ness-Moriston

Type of Gauge .....

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

File No. ....

Diameter ....											
Height ....									5"		
Altitude ....									1' 0"		
Year ....	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January ....											
February ....											
March ....											
April ....									Imp.		
May ....									3.26		
June ....									1.23		
July ....									.74		
August ....									6.59		
September ....									3.84		
October ....									8.12		
November ....									7.07		
December ....									29.00		
TOTALS ....									Imp.		

1949. Cottage 35', 50' N.

Gauge now a 800-ft NW on Aug 12<sup>th</sup>

1950 Record too late to be of value. Not entered into this Book.

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.
1949.			Glennoist	44 mls.	N.E.	Glennoist.	16 mls.	E.

BRITISH RAINFALL ORGANIZATION



Station No. 5711/6

RAINFALL at

Glenmoriston (Cannacree)

51

County of Inverness

Observer

British Aluminium Co. Ltd.

River Basin S. Ness Monaghan

N. of S. Hydro Electric Board

Type of Gauge M.O. 3286/44

Annual Average 65.4 in. based on 34 years obs. un-weighted. Period of average S.W.S. Ref.

File No.

Diameter ...	5"	START				801	591	✓			
Height ...	1' 0"	WITH 1952.	10 1/2"				1		8"		
Altitude ...	481		427'				51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	imp. (8.15)	7.75	7.83	4.81	5.80	17.99	7.20	3.50	5.02		
February ...	2.85 (4.31)	7.73	4.26	3.87	4.16	6.39	3.74	5.36	6.08		
March ...	imp. (3.66)	3.83	3.94	1.56	2.90	4.76	1.33	4.56	0.93		
April ...	7.37 (3.50)	5.24	2.46	3.07	3.32	2.45	4.68	5.18	7.06		
May ...	30 (2.25)	4.58	4.57	3.65	6.37	2.03	6.54	1.53	2.02		
June ...	2.16 4.29	1.39	2.55	2.89	2.27	2.83	1.81	5.46	2.56		
July ...	1.36 2.58	4.17	2.51	0.62	4.86	5.18	2.71	7.90	2.53		
August ...	4.17 5.44	4.37	3.54	1.50	5.07	6.91	3.68	3.49	5.82		
September ...	4.42 5.88	5.52	7.21	7.06	7.37	4.40	5.49	2.36	4.34		
October ...	5.08 9.90	4.77	11.60	5.54	7.87	10.34	8.90	10.15	1.41		
November ...	7.84 3.97	13.64	8.90	1.44	5.38	2.05	1.43	9.11	6.41		
December ...	14.75 9.35	7.86	15.68	13.64	18.45	15.88	5.46	12.82	10.89		
TOTALS ...	imp. (6328) n.p.	70.85 n.p.	74.99 d	49.65 d	73.82 d	81.20 d	52.97 d	71.46 W.	55.00 d		

1951. n.p. imp. record unreliable.  
1952. n.p. too much silt.  
1953. ground 300' S.E. 19.5.53

has Dec 1956. Rain slightly over (5.10 - 4.40)  
Tree 29° W. W. ground slopes up fairly  
steeply to W. A new site chosen 30° E  
Oct 1956. Rain corrected a g. moved to chimney

has April 1959. Excellent site but rain only 4-8". To be dug out and re-set at 12"

76004

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 28/236.113

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. mil. 1949 N.R. 50	