

RAINFALL at

Dall, Rannoch.

5559

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5559

County of Perth.

Observer Mr D. Robertson

Jun (1918)

River Basin Tay - Juncmel 14

British Rain Gauge, by N & Z.

5.00 all round.

N & Z } 9.7.20

London

Class ~~1918~~ 1918

0.12, .105, .203, .305, .410, .513 New N° 3 will be produced.

Diameter ...					5							
Height					1	0						
Altitude ...					722		772			722		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...						4.99	9.48	2.17	3.31	4.00	1896	
February ...						9.74	7.44	.97	7.32	.53	1626	
March						2.46	1.36	2.53	1.26	3.29	844	
April						3.73	2.77	1.45	.83	2.03	708	
May						inf.	.99	2.92	1.62	3.71	965	
June						1.21	1.38	1.51	3.47	1.87	2.52	917
July						1.83	2.41	4.50	.97	4.29	.53	1009
August						2.74	3.65	3.41	3.67	2.62	2.18	1188
September ..						1.42	2.07	1.03	2.76	5.85	3.10	1274
October ...						1.78	3.16	8.30	6.79	6.43	.77	2229
November ..						7.13	2.52	7.73	7.43	7.13	5.70	2799
December...						11.25	7.43	5.65	1.75	4.94	7.09	1943
TOTALS ...						44.53	56.10	35.58	49.56	32.74	17398	

1914 shrubs & trees 34 yds. S & E.W.

House 49 yds. E.

f Inspected Cl. 9.7.20

G. on broad sweep of level land. falls about 1" in 20" in 2 levees 60 ft. N.W. but then 200 yds. beyond 200 on S & W, house on E. All well away. Excellent position.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1914	56° 40' 45"	4° 17' 30"	Rannoch	12 m.	N.W.	Rannoch	5 m.	S.E.

RAINFALL at Lock Rannoch, DaltCounty of PerthObserver Mr. D. Robertson junr.
(Gardner)River Basin Lagg - Tummel 14Shawdon Rain Gauge, by N. G.

Diameter ...	5		5									
Height	1 0		1 0									
Altitude ...	722	772		722								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.	
January ...	8.84	10.05	6.84	6.79	3.05	5.84	8.09	8.31	14.14	1.10	8.43	8148
February ...	8.08	1.50	5.25	8.23	1.31	5.58	4.63	1.51	6.28	2.34	.87	4558
March	5.43	7.14	2.00	1.56	.29	2.07	4.56	3.13	6.34	.98	2.86	3586
April	2.03	.68	2.09	2.82	1.73	4.68	2.26	3.39	2.62	1.73	1.47	2550
May	4.25	2.68	3.44	1.97	3.72	5.53	2.63	1.82	.98	3.24	2.60	3286
June	1.62	.50	2.04	1.17	1.75	.83	5.13	3.11	4.12	1.82	2.07	2416
July	3.17	2.46	2.37	2.69	4.83	1.71	2.54	4.14	1.91	2.02	2.16	3000
August	3.62	4.06	1.60	5.32	3.11	2.21	2.97	5.86	5.11	3.89	6.86	4411
September...	1.89	2.15	2.24	3.98	5.73	2.22	2.76	4.60	4.22	1.85	4.20	3584
October	4.63	3.17	2.02	7.05	3.94	4.97	5.85	5.71	7.21	5.95	6.75	5725
November...	6.34	2.33	2.48	4.34	3.01	.72	8.25	3.92	4.99	6.69	6.48	4955
December...	5.22	8.65	6.40	2.52	10.57	5.66	2.39	1.59	4.82	12.86	4.88	6536
TOTALS...	55.12	45.37	38.77	48.44	43.04	42.02	52.06	47.09	62.74	44.47	48.63	52775
	D	D	D	D	D	D	D	D	D	D	D	

1920. Inspected G.S. 9. VII. 20. see East sheet

House 55 ft High 49 yds E.

Tree 40 " " 32 " S.

Terrace 20 " " 19 " N.

Lawn 60 " W

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	56°40'45"	4°17'35"	Rannoch	12 mi	W	Kinloch, Rannoch	5 mi	E

RAINFALL at Lock Rannoch (Dale)County of PerthObserver D. Robertson Jun.River Basin 14. Tay. Tannoch.

Type of Gauge.....

Annual Average ^{43.2}₁₉ in. based on ¹⁹₅₉ years obs. un-weighted. Period of average 1881-1915 Ref. 58875

Diameter .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Height .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Altitude .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	.....
January	4.59	10.59	8.16	9.69	3.19	4.76	12.98	9.77	4.16	(139)	6928	.....
February	3.84	.06	4.82	.96	6.23	2.59	4.42	3.48	6.32	2.08	3540	.....
March .....	.96	2.11	2.78	4.11	2.84	1.91	1.78	3.77	3.86	3.63	2775	.....
April	2.62	4.52	2.56	3.98	3.01	1.51	1.22	.60	2.54	3.73	2629	.....
May	3.34	2.36	1.00	3.14	.69	1.43	3.25	2.89	.96	1.23	2089	.....
June	4.26	.93	1.93	1.13	3.70	1.52	1.67	4.90	1.53	.65	2222	.....
July	3.55	4.63	2.68	3.07	.59	4.28	3.43	2.83	4.08	5.06	3520	.....
August	2.46	2.71	2.17	3.68	2.67	1.66	2.82	2.44	1.94	1.58	2413	.....
September	1.18	2.30	1.56	5.67	6.80	2.84	3.05	3.71	2.33	2.42	3285	.....
October	3.20	6.72	4.07	7.13	9.37	5.70	2.26	9.08	5.35	6.47	5935	.....
November	7.68	4.42	2.70	.30	5.51	3.52	.54	11.15	7.52	6.11	4945	.....
December	5.63	10.19	0.87	8.74	2.44	8.54	1.52	6.49	2.08	6.75	5325	.....
TOTALS	43.31	52.54	36.79	51.60	47.64	40.26	39.04	61.11	42.67	41.10	45066	.....

1931. House 70' high 48 yds E. Trees 60' high 33 yds S. Shrubs 50' high 90 yds W.
 2 Tenaces 12' each high 20 yds N.
 1940. Jan. cold. for snow.

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.			Rannoch	12m	W	Skirlock Rannoch	5m	E.

RAINFALL at Loch Rannoch (Dall) Station No. 5559. 41County of Perth Observer M^r D. Robertson, J.R. altRiver Basin 14 - Tay - Tunnel

Type of Gauge.....

Annual Average 43.2 in. based on 19 years obs. un-weighted. Period of average 1881 - 1915 Ref P.B. 375.

File No.

Diameter	5"				866	477						
Height	1' 0"					1						
Altitude	722'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	P.70
January	0.99	2.93	7.19	6.04	3.61	7.02	6.99	7.88	5.21	3.33	5263	998
February	4.65	1.63	5.22	1.91	6.92	4.11	1.23	5.54	5.44	7.81	4377	1256
March	1.22	2.93	3.90	1.07	3.87	1.87	2.53	5.62	2.10	2.89	2771	470
April	1.56	2.03	4.00	2.99	1.56	1.51	9.94	2.92	3.08	3.71	3460	809
May	2.12	4.06	2.57	3.10	4.28	1.45	4.02	2.18	2.33	1.87	2779	401
June	0.35	1.62	3.86	4.30	3.00	3.70	2.86	3.10	1.00	1.64	2662	383
July	3.09	3.24	2.03	1.77	2.94	4.05	3.37	2.34	1.06	4.00	2990	707
August	4.12	2.55	4.25	3.08	1.30	4.51	.05	5.60	4.10	5.29	3579	1033
September	1.33	5.37	3.54	2.69	4.97	5.27	4.19	4.50	1.14	5.68	4115	929
October	5.11	5.07	9.64	4.84	5.00	.57	3.07	4.26	4.55	3.91	4749	993
November	7.38	1.67	2.77	7.40	1.08	5.00	6.52	3.07	4.50	3.71	4328	839
December	4.98	7.93	2.97	6.52	6.82	5.25	2.09	10.58	9.90	2.03	6059	1345
TOTALS	36.90	41.03	51.94	45.71	45.35	44.31	46.86	57.59	44.41	45.87	47132	10163

1949 in flow. Reply to letter immediately. Inspection by 120 also pending.

re: P. 5560/5

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. 5559RAINFALL at Loch Rannoch (Dall)

51

County of Perth Observer Mr D. Robertson Jun.River Basin Tay - Lummel - 14

Type of Gauge

Annual Average 43.2 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. P.B. 37546.55 " " 35 " " 1916-1950File No. 1916-1950

Diameter ...	5"				866	477					
Height ...	1' 6"					1					
Altitude ...	722'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.63										
February ...	3.71										
March ...	2.21										
April ...	3.75										
May ...	0.74										
June ...	1.29										
July ...	2.24										
August ...	3.22										
September ...	2.11										
October ...	1.31										
November ...	-1.00										
December ...	-1.00										
TOTALS ...	-1.00	NR	NR	##							
	a f. J. 1916										

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference NN(27) 594.565

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	C imp. 1914	✓	✓	✓ but no 49	✓

Air Ministry, Meteorological Office

866475

Station No. 5559/2

RAINFALL at Loch Rannoch (Dall)

County of Perth

Observer Mrs E.M. Fleming

River Basin _____

Type of Gauge _____

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

File No. _____

Diameter ...												
Height ...												
Altitude ...												
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...												
February ...												
March ...												
April ...												
May ...												
June ...												
July ...												
August ...												
September ...												
October ...												
November ...												
December ...												
TOTALS ...												

720

5.86

no inc

1960 no inc

Position of Station on Ordnance One-Inch map:

No. of Map _____

National Grid Reference 27/54565

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

FRB/MG36