

RAINFALL at Cambridge Marnes

County of Inverness Observer Scot. Meteorological Society.
 River Basin Spey left bank tribs. 3. Rev Andrew Doag 1912
Snoddon Rain Gauge, by Pettkeller & Rappin

Diameter ...				5							
Height				0	11						
Altitude ...				850							
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...		1.16	1.31	1.07	2.88	2.65	4.38	3.44	3.44	3.04	
February ...		2.74	1.37	2.23	2.12	3.00?	3.60	.96	2.15	.61	
March		2.09	1.65	3.94	2.93	1.96?	2.21	2.12	1.05	3.33	
April		1.33	1.28	1.14	1.21	3.50?	1.82	2.60	1.35	3.71	
May80	2.35	1.06	3.67	1.30?	3.47	1.89	1.38	.36	
June		2.54	2.94	2.90	2.16	.49	4.70	2.33	1.36	3.48	
July		1.88	1.98	1.88	2.80	4.07	3.64	1.72	6.07		
August		1.26	3.27	1.18	2.51	1.85	2.77	4.96	3.66	2.09	
September ..		.93	1.58	1.98	1.55	5.03	1.52	1.76	(4.00)		
October ...		2.47	2.67	.85	.85	1.23	4.56	3.74	2.97		
November ..		6.61	3.30	1.79	5.24	4.65	3.23	4.53	1.08		
December ...		2.11	3.67	2.97	4.02	3.96	1.86	1.80	1.85		
TOTALS ...		25.92	27.37	23.09	31.94	33.69?	37.76	31.85	(30.36)		

1913 then taken ^{up} 5 ft high 6 ft W
 Snoddon 4 - - 6 - - W
 1918 Sept. estimated by Watt.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1913			Cambridge	291	W	Burthell	2 m	E

RAINFALL at Carr Bridge, GrannichCounty of InvernessObserver ^{Mr} J. A. Doak DoakRiver Basin Spey Left bank tribs. 3.(J. Campbell, for)

Rain Gauge, by _____

Diameter ...	5"			5							
Height	1 0			1 0							
Altitude ...	850	900	850	850					950	900	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEAN.
January ...		4.16	2.96	4.99	1.44	2.82	1.91	3.92	5.03	1.21	3.07
February68	2.53	2.04	2.27	6.66	1.16	0.61	2.38	.33	.94
March		2.29	2.79	.80	.71	3.58	2.05	1.91	1.96	.37	1.26
April	(2.35)	1.30	(4.11)	1.55	.99	2.44	2.81	3.28	1.19	2.86	1.65
May	1.42	2.38	1.49	6.87	3.39	2.02	2.52	2.93	2.03	1.80	1.45
June51	1.11	1.32	1.59	1.78	.42	3.00	4.17	3.33	1.84	1.53
July	2.54	1.95	3.26	3.65	3.32	1.84	3.05	2.42	1.77	3.22	4.10
August	1.70	2.88	2.11	4.55	4.16	.97	1.79	5.22	5.19	2.89	3.80
September...	1.76	2.14	1.59	1.63	3.99	4.80	2.08	5.19	3.64	1.46	4.16
October	1.26	2.35	1.91	3.02	2.59	2.33	5.47	3.96	3.20	4.33	3.59
November...	2.74	1.53	2.06	2.93	1.00	1.25	3.34	3.10	4.29	1.94	3.69
December...	1.81	3.59	2.28	2.68	4.01	3.57	1.62	0.94	1.79	2.82	2.21
TOTALS...		26.36	28.41	36.30	29.65	32.70	30.80	37.66	35.80	25.07	31.45

1920 April 1st to 15th (20) from A1921. the 20th to 25th 50th wh.1922 April 1st to 15th. G.C.S. agrees.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	57° 17'	3° 50'	Carr Bridge	1 mi	N	Duthil	3 mi	

RAINFALL at Can BridgeCounty of InvernessObserver D. J. HayesRiver Basin Spey Left Bank 3

Rain Gauge, by _____

Diameter ...											
Height											
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930
January ...											
February ...											
March											
April											
May									1.78	1.45	
June								2.98	1.85	1.51	
July								1.65	3.53	4.59	
August								5.17	2.81	3.74	
September...								3.61	1.35	4.41	
October										3.79	
November...											
December...											
TOTALS...									$\frac{1}{1}$	imp.	imp.

1928/9. Observes only in summer.

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 Carr Bridge (Gannich)County of InvernessObserver Mrs J.A. DockRiver Basin 3-Step-Top BurnType of Gauge SnowdonAnnual Average 29.6 in. based on 10 years obs. ~~un~~-weighted. Period of average 1921-1935 Ref. S

Diameter	5										
Height	1.0										
Altitude	900										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.24	3.58	2.58	2.91	2.15	2.18	3.20	4.31	4.34	7.3	
February	2.10	.38	2.50	1.03	3.61	1.42	2.44	1.66	2.02	.84	
March	1.22	2.91	0.93	3.26	1.18	.69	3.21	1.15	2.22	1.77	
April	2.84	4.72	2.05	4.58	3.12	1.97	.45	.61	1.56	1.59	
May	2.66	3.23	1.29	3.06	1.85	2.11	1.45	2.43	.77	2.40	
June	2.96	.27	1.34	.90	3.72	1.59	1.28	3.80	1.58	.64	
July	4.81	3.65	3.42	4.99	1.02	4.46	2.86	3.99	5.66	7.12	
August	3.59	.83	1.59	2.94	2.91	2.88	3.20	1.52	2.40	2.38	
September	1.56	2.91	1.86	1.34	1.12	3.24	1.07	2.49	2.29	1.51	
October	2.08	5.91	6.59	5.44	6.43	3.86	1.83	5.27	2.10	2.64	
November	2.61	2.82	1.44	1.61	2.72	2.15	.68	3.28	2.74	4.94	
December	2.39	3.08	0.17	2.04	2.07	3.67	1.34	1.59	2.25	4.30	
TOTALS	33.06	34.29	24.76	34.10	34.90	30.22	23.01	32.10	29.93	30.86	
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	

1937 Observatory 5' high 8' W.

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
			Carr Bridge	1 m.	N.	Carr Bridge	1/2 m.	N.W.

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

RAINFALL at Cambridge

County of Inverness Observer S. J. Hogg dated 26/8/39

River Basin 4-7 inch

Type of Gauge

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

Diameter	5										
Height	1.0										
Altitude	900'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January											
February											
March											
April											
May		3.69	1.73		imp	1.94	imp	imp	imp		
June	3.02	.29	1.28	.91	3.76	1.47	1.37	5.07	1.61		
July	5.15	3.85	3.45	6.47	1.18	4.20	3.09	3.47	5.37		
August	3.84	.98	1.80	3.17	3.03	3.95	2.59	1.43			
September	1.63	3.33	1.73	1.50	4.47	3.64	1.11	2.79			
October		6.21	imp	imp	imp	imp	imp	imp			
November											
December											
TOTALS	Imp.	Imp.	imp.	imp	imp	imp.	imp.	imp.	imp #		

Seasonal Record only.

1939 obs. ceased.

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

Station No. 5700

RAINFALL at Carr Bridge (Grannich)

41

County of Inverness

Observer MRS J. A. Doak

River Basin 2-Sky-lift Bank

Type of Gauge Snowden

Annual Average 29.6 in. based on 10 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"										
Height	1'0"										
Altitude	900'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.66	3.04	1.78#								
February	2.30	2.06									
March	1.62	.93									
April	1.34	1.36									
May	2.22	1.67									
June	.32	1.32									
July	2.06	2.32									
August	5.74	2.76									
September	1.17	3.39									
October	4.11	4.03									
November	2.48	.85									
December	3.81	2.18									
TOTALS	28.83	25.91	np:np								

Feb. 1-4, 24-29 added fr. nearby stns.
Observer died Jan 1943

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

RAINFALL at Cambridge (Rose Cottage) (Braeval)

51

County of Inverness 3

Observer Mr. A. T. Panton

River Basin Spay - Left Bank

Mrs. L. Grant (1957)

Type of Gauge Octapent 27" (used as daily) on loan

M.O. 6836/57

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

Ref.

File No.

Diameter ...			5"			819	364				
Height ...			1' 0"				1				
Altitude ...			850'				51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...			-100	2.65	1.62	2.64	2.94	3.48	3.45	2.22	
February ...				2.00	2.81	2.37	3.43	2.59	0.68	3.62	
March ...			#	1.49	1.26	1.18	2.84	1.67	0.75	1.34	
April ...			-100	1.00	0.64	1.84	.89	1.74	1.71	1.76	
May ...			2.91	4.44	2.77	.83	1.22	2.55	1.28	1.44	
June ...			3.56	2.62	.82	2.44	2.63	2.29	2.74	2.50	
July ...			4.29	2.18	.51	4.25	4.61	3.44	2.16	1.98	
August ...			2.89	2.63	.71	6.16	3.43	4.11	0.70	5.94	
September ...			2.55	2.34	1.72	4.12	1.63	1.58	0.52	2.71	
October ...			0.90	5.11	4.87	4.16	1.91	2.19	3.48	2.95	
November ...			2.70	2.18	1.02	1.96	2.34	.94	3.66	1.41	
December ...			3.56	6.22	4.78	4.25	2.61	2.62	2.36	1.93	
TOTALS ...			-100 inc n.p.	34.86	23.53	36.20	30.88	29.20	23.69	27.80	

1953. House 16', 50'S; Tree 25', 50'E of S; Fence 10', 30'E;
 1955. Inspected by Mr. Thomson 21.4.55. on level site on E. of cottage slightly open to E. Gauge had inner
 can burst by post. Gauge may be too short in view of the possibility of housing scheme to N.E.

1967. Gauge moved 100' S to Braeval - May 1967. Altitude unchanged.
 Ins. 25.7.60. G.C. Jessup. G. Sound - Exp. sat. One tree 30' high 45' NNW

Gauge and measure presumably at Dymachan Lodge used with Winchester bottle. NH(25) 910224

Position of Station on Ordnance One-Inch map:

No. of Map

National Grid Reference

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

RAINFALL at Carrbridge (Dalrachney Beg)Station No. 5700/55County of InvernessObserver Gp. Capt. J. W. A. HannardRiver Basin 3 SpayType of Gauge M.O.

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

File No. _____

Diameter ...				819	338					5"	
Height ...					1					1'0	
Altitude ...					51					900	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...								-100	3.27	2.66	
February ...									0.67	3.00	
March ...									0.99	1.43	
April ...									1.76	1.97	
May ...									1.49	1.56	
June ...									2.95	2.41	
July ...									2.12	2.05	
August ...									0.72	6.81	
September ...								-100	0.54	2.71	
October ...								2.27	3.77	3.44	
November ...								0.96	3.51	1.55	
December ...								2.43	2.23	1.92	
TOTALS ...								-100 n.p. inc.	24.02	29.41	

12.5.54 G. sound O/S to SW 9 W (at trees elev 35° to 40°). Move to level field on S. side of road - very good site (here 1958. n.p. inc.)

Position of Station on Ordnance One-Inch map: No. of Map _____ National Grid Reference 28/89 6229

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