

Jedburgh

RAINFALL at ~~Jedburgh~~ ~~Longstanton~~County of Roxburgh
River Basin Tweed & C. 3.

Observer

John Lee Esq.

Snowdon Rain Gauge, by 123

Diameter ...										5
Height										10
Altitude.....										270
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919 MEANS.
January.....										
February ...										
March										
April										
May										
June										
July										#
August										2.32
September...										1.80
October.....										3.05
November...										4.12
December ...										3.61
TOTALS ...										-

1919. Aug. 186. G. from Ploughlands.

Trees 50 ft. high 30 ft. N.W.

Home 30 ft. " 40 ft. S.W.

Date.	Lat. N.	Long W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	55° 32' 20" S.	Jedfoot	5 mi N.	Jedburgh	2 mi S.E.			

RAINFALL at Jedburgh (Johneath)County of Roxburgh. Observer John Scott Esq.River Basin S Tweed, Teviot, Cheviot (172)Sheds Rain Gauge, by N.C.Z.
No. 2774.

Diameter ...	5										
Height	1.0										
Altitude ...	271										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1920- MEAN
January	2.60	4.66	1.31	1.62	1.52	1.59	2.32	2.09	3.57	.67	2.22
February	2.06	.28	2.09	1.80	.70	4.72	2.16	.74	1.92	.99	.67
March	2.96	1.90	1.60	.91	1.06	2.12	.93	2.06	3.10	.11	1.57
April	1.71	.69	2.38	1.73	.88	2.10	2.21	1.70	.75	1.42	1.30
May	3.82	1.51	.68	1.94	3.42	4.35	2.23	1.85	1.39	1.22	.82
June	1.12	.76	1.37	.94	1.49	.35	3.02	3.03	4.38	1.55	1.62
July	3.17	2.12	3.91	2.17	3.43	1.31	2.53	2.24	1.48	3.20	4.65
August	4.02	5.36	1.85	4.70	2.44	3.77	3.38	5.90	3.75	4.67	3.90
September	1.95	1.88	2.11	1.63	2.87	4.74	3.96	5.09	1.51	.46	1.86
October	1.42	2.82	2.38	2.37	2.42	1.86	3.33	2.25	3.25	2.68	3.82
November	1.93	1.29	.52	3.16	.96	1.33	2.38	2.32	2.17	2.63	2.86
December	2.28	2.51	2.16	1.77	3.11	2.90	.51	1.49	1.33	3.86	1.70
TOTALS	26.86	25.74	22.26	24.74	24.60	31.14	28.96	30.76	28.60	23.46	26.49
	0	0	0	0	0	0	0	0	0	0	0

1920. 40s ~~soft~~ soft. soft. N.W.
Year 30 - 40. L.W.

1919. dry & hot from Highlands.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.	55°32' N.	2°32' W.	Jedfoot	2 m.	N.	Jedburgh	2 m.	S.W.

RAINFALL at Jedburgh (Jednent)County of Roxburgh.Observer T. YoolRiver Basin S - Tweed - Teviot &c.

Capt. John S. Aikman M.C. (1932)

Type of Gauge SnowdonAnnual Average 26.5 in. based on 2 years obs. un-weighted. Period of average 1931-1932 Ref. S

Diameter	5'											
Height	1' 0"											
Altitude	271'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.35	2.31	1.74	1.88	1.30	3.12	1.86	2.23	4.43	.55		
February	1.61	2.23	3.12	1.09	1.34	2.54	2.38	.69	1.75	1.21		
March	.59	2.54	0.47	3.02	1.23	1.56	2.02	.78	2.77	3.59		
April	2.37	1.88	0.91	3.37	2.68	1.34	1.33	.21	.89	1.46		
May	2.11	1.80	1.68	1.67	.98	.91	4.14	2.49	1.37	1.69		
June	5.34	.94	1.77	2.15	4.15	1.52	1.11	2.96	2.05	1.05		
July	2.74	2.41	4.34	1.83	1.67	3.45	2.79	3.11	2.43	7.15		
August	3.83	1.18	2.32	2.72	3.52	1.41	2.69	2.03	1.83	.81		
September	1.50	3.75	1.23	2.16	2.34	3.24	1.69	1.75	1.14	3.19		
October	1.40	4.58	2.05	4.26	4.82	1.60	2.63	3.87	2.53	1.75		
November	3.40	.80	1.91	1.92	3.27	3.11	1.44	4.47	2.51	2.11		
December	.62	1.77	0.60	3.64	.99	1.54	2.92	1.82	.75	2.19		
TOTALS	27.46	24.19	23.04	28.71	28.29	25.34	26.00	26.46	24.45	26.75		
	D.											

1931. Tree 40' high 38°S. House 30' high 57°S.W. Tree 50' high 66°N.N.W. 42°N.E.

Position of Station on reduced Ordnance Survey Map. } No. of Map..... Reference No.
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931.			Jedfoot	½ m	N.E.	Jedburgh	2 m	S.W.
1932			Jedburgh	1 m	S			

Station No.

5048

RAINFALL at Jedburgh (Jedfoot)

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County of Roxburgh

Observer Capt John S. Atkinson, M.C.

River Basin 3-Tweed-Twin T. R.

Type of Gauge Standard

Annual Average 26.3 in. based on 8 years obs. de-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"	916	604								
Height	1' 0"			1							
Altitude	271'			41	268			270'			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.83	2.30	2.58	(1.40)	3.55	1.54	(2.02)	5.05	1.76	1.54	
February	2.07	1.51	.96	1.50	2.02	.64	(1.18)	1.39	.88	3.24	
March	2.00	1.55	1.13	.50	.62	1.32	2.72	.60	.54	1.11	
April	0.89	.65	1.23	1.26	1.14	.37	2.82	1.53	1.00	1.44	
May	1.51	1.55	3.31	2.03	4.17	1.83	2.87	1.24	1.11	1.55	
June	.63	1.24	3.29	1.73	2.18	2.31	1.97	3.02	.90	1.01	
July	1.82	2.61	2.54	2.08	1.48	3.02	3.51	1.68	1.94	3.02	
August	3.89	1.54	3.87	1.76	1.83	3.59	.73	8.29	2.55	2.49	
September	.72	2.24	1.70	4.93	2.25	2.93	1.30	2.67	1.30	3.59	
October	2.80	1.62	2.22	1.67	2.66	.62	.43	2.18	4.74	1.03	
November	2.11	.60	1.12	4.39	.47	3.32	2.95	1.57	2.63	3.87	
December	.55	1.33	.59	2.63	1.02	(1.24)	1.42	2.12	2.35	1.35	
TOTALS	20.82	18.74	24.54	25.88 inc d d	23.39	23.23 22.73 inc. low	23.92	31.34 d d	21.70	25.24 d	

1941 Jan 18 corr. Jan adj. 40004

60004

1944 Readings given for Jan - March identical with Monteviot

1945 Gyrscopic 50' high 8° S Hedge 4' high 6° S - SE Bird bath 3' 6" high 2° W - N.W.

1946 NP corr. Jan 10/2/47

1947 Jan corr. for bath. Feb for snow. 4. tested & found in perfect order 23.4.48.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge.
1944			Jedfoot	1/2 mile	E.	Jedburgh	2 miles	S.W.
1945								

Station No. 5048

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RAINFALL at Jedburgh (Jedburgh)

County of Roxburgh

Observer Capt. John S. Aikman, M.C.

River Basin 3-Tweed-Teviot & C.

Type of Gauge Snowdon

Annual Average 26.3 in. based on 9 years obs. un-weighted. Period of average 1881-1915 Ref. S
 " 26.78 " " 6 " " 1953-58. " " 1916-50 " S.
 File No. 228

Diameter ...	5"			916	604						
Height ...	1' 0"					1					
Altitude ...	270					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.83	2.13	0.77	2.41	1.97	1.87	3.28	2.06	1.62	3.11	
February ...	2.26	.50	.89	1.45	2.34	2.09	2.30	2.20	1.45	2.53	
March ...	2.08	.87	.35	1.41	1.19	.96	1.48	1.26	.86	1.73	
April ...	2.05	1.56	2.79	.74	.55	.66	.24	1.88	1.79	1.05	
May ...	2.08	1.32	1.56	5.07	2.08	.70	1.49	2.32	.36	1.07	
June ...	1.23	1.93	1.45	2.03	.79	2.31	1.16	3.07	2.43	1.03	
July ...	2.59	.89	4.01	2.63	1.97	3.91	2.58	6.03	1.31	2.28	
August ...	3.10	2.45	2.34	5.52	.79	8.58	2.07	1.63	.46	3.54	
September ...	1.34	1.75	3.00	2.51	1.72	2.19	1.26	2.48	.90	1.04	
October ...	0.39	2.18	1.60	4.60	1.79	1.45	2.46	1.15	1.68	2.72	
November ...	4.37	3.58	2.54	2.79	1.09?	.68	.87	.66	4.37	2.42	
December ...	2.52	3.91	1.72	2.57	3.34	3.18	1.86	3.32	2.73	2.59	
TOTALS ...	26.84	23.07	23.02	33.73	19.60	28.57	22.55	28.06	18.96	25.11	
	d	d	d	d	2	0	d	d	d	d	

1951 Dec Part est for snow less

7

102.1 87.7 87.5 128.3 74.5 108.6 85.7

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference N.N.E. (36) 656234

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance 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 imp. 1919 ✓	✓	✓	✓ np + 146 ✓ last - 37	✓ but 2 42,47