

(1914) Woodlea

RAINFALL at West Linton, Ponocleas Cottage

County of Peebles Observer Messrs. Leslie & Reid, C.E.

River Basin Tweed Upper - Left Bank Tubs. 2

Rain Gauge, by

Diameter ...					5						
Height			1.0								
Altitude ...			801								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			239	233	2.51	2.09	4.00	2.48	2.54	3.37	
February ...			2.12	1.94	2.88	2.97	3.70	.91	3.66	1.30	
March			2.22	2.91	3.36	2.08	3.97	1.77	.84	2.38	
April50	2.54	1.82	1.81	3.43	2.37	.66	3.05	
May			1.44	2.14	2.25	1.24	4.53	1.64	2.38	.74	
June.....			3.94	2.16	1.39	1.35	2.89	2.20	.88	2.41	
July			2.03	.56	1.85	6.32	4.74	1.45	2.80	1.12	
August.....			3.20	1.54	2.69	3.06	3.24	5.33	2.19	2.24	
September ..			3.44	2.07	.78	2.01	2.35	2.87	5.22	3.68	
October ...			3.93	2.25	1.62	2.29	6.03	3.95	4.28	2.56	
November ..			2.32	2.85	3.16	1.53	4.68	3.63	2.79	4.82	
December...			4.72	2.31	4.48	4.40	4.29	2.16	3.29	4.88	
TOTALS ...			32.25	25.60	28.79	31.15	47.79	30.76	31.53	32.55	
	D	D	D								

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Wat Linton (Woodlea Cottag)County of Peebles. Observer Mrs. Leslie Reid, G.G.River Basin 2 Tweed, L. bank.

Rain Gauge, by _____

Diameter ...	5										
Height	1.0										
Altitude ...	80/										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEAN.
January	408	679	3.17	2.48	2.83	2.90	4.07	3.36	7.16	109	4.87
February	3.56	.88	2.76	4.00	1.13	4.37	3.56	1.72	3.21	183	.76
March	2.73	3.91	1.89	1.23	1.66	3.20	2.27	2.99	2.12	.56	2.17
April	1.85	1.10	1.81	3.39	1.43	4.48	2.28	2.68	.94	145	1.40
May	2.80	1.93	2.66	2.40	3.54	4.67	3.58	2.04	1.45	157	1.29
June	1.37	.55	1.92	1.41	2.16	.55	3.24	3.69	4.50	263	255
July	3.25	2.95	3.92	3.80	3.54	4.85	2.90	3.09	2.83	427	328
August	6.58	5.88	2.31	5.46	3.10	3.05	3.15	6.90	4.85	470	656
September	1.89	2.28	2.15	3.81	3.69	4.16	4.04	7.30	3.08	.68	4.77
October	1.23	4.49	2.18	3.79	3.50	2.62	4.48	4.80	4.01	401	4.81
November	2.88	1.56	1.62	4.43	1.97	1.04	3.62	3.20	3.38	461	4.80
December	3.22	5.13	2.75	3.52	3.50	3.70	1.24	1.76	3.15	645	2.28
TOTALS.	34.94	37.45	29.14	39.57	31.05	36.68	38.43	43.53	40.68	8325	3954

Site inspected by Dr. Glaspole 16.9.29.

A hollow

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	Parish Church.	Distance from gauge	Direction

RAINFALL at West Linton (Woodlea Cottage).

County of Peebles.

Observer Messrs. Leslie & Reid, G.E.

River Basin 2 - Tweed Upper - Left Bank.

Edinburgh Water Engineers (1931)

Type of Gauge.

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

Diameter	5"											
Height	1' 0"											
Altitude	801'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.81	6.03	3.79	3.58	1.95	4.11	4.34	5.12	5.14	1.72		
February	3.32	2.29	3.21	2.20	3.63	3.20	4.86	1.46	3.22	1.24		
March	1.59	3.07	1.21	4.07	1.49	2.59	3.88	1.89	3.53	3.56		
April	2.45	3.80	2.20	3.93	3.24	1.67	1.22	.50	1.78	2.67		
May	3.51	3.26	1.94	2.37	.86	.53	2.31	4.02	.81	3.77		
June	5.07	1.10	1.81	2.09	2.79	1.62	1.81	4.40	1.77	1.18		
July	4.58	3.42	4.44	2.94	1.55	6.38	4.19	3.09	3.45	5.70		
August	3.81	.91	1.88	2.66	1.83	2.08	4.16	2.17	1.32	1.67		
September	1.20	3.96	1.97	2.82	4.60	3.65	2.27	2.87	2.12	4.44		
October	2.54	5.71	2.82	5.96	7.44	3.82	4.74	7.63	3.07	3.26		
November	4.57	2.62	1.56	2.56	4.36	3.75	.51	6.51	6.47	4.37		
December	2.72	5.86	.84	3.98	1.48	3.09	3.21	3.43	1.70	3.42		
TOTALS	38.17 D.	40.13 D.	27.67 D.	38.16 D.	35.22 D.	36.09 D.	34.50 D.	43.09 D.	34.38 D.	37.00 D.		

1936. Trees 40 ft high 16 qds. S.

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
1936			Leadburn	7 mi.	E.	West Linton	1 mi. N.W.

Station No. 5077

RAINFALL at West Linton (Woodlea Cottage)

41

County of Peebles

Observer Edinburgh Water Engineer

River Basin 2-Tweed, Upper-left Bank

Type of Gauge

Annual Average 35.7 in. based on 12 years obs. unweighted. Period of average 1881-1915

Ref. S

File No.

Diameter	5"			906	521					
Height	1' 0"				1			11"		
Altitude	801'				44					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	1.59	4.36	3.12	3.57	3.93	2.71	3.41	6.31	3.61	2.22
February	3.36	1.26	2.86	1.74	3.90	2.76	2.76	2.80	2.54	3.66
March	2.84	2.31	1.63	0.61	2.37	2.13	5.03	2.02	1.57	2.95
April	1.52	1.58	1.98	1.87	1.54	.92	4.61	2.95	2.61	3.95
May	3.38	2.50	3.73	3.22	4.00	1.35	3.31	2.06	1.98	1.83
June	1.34	1.18	3.43	3.48	2.60	2.69	3.06	4.94	.93	2.58
July	2.50	2.89	2.99	2.34	2.82	3.74	2.56	2.67	1.98	4.02
August	4.36	3.07	3.69	3.20	3.82	3.42	.11	7.51	3.46	3.54
September	1.11	3.52	2.06	4.37	5.16	4.55	2.01	4.20	1.82	6.97
October	3.73	4.99	5.53	3.06	4.19	.57	1.47	3.07	5.14	2.88
November	2.50	0.73	1.71	7.87	.59	4.16	4.77	2.38	4.42	4.73
December	1.86	2.91	3.04	4.10	2.87	2.91	2.39	4.47	6.29	2.15
TOTALS	29.59	31.30	34.44	33.43	37.29	31.91	35.51	45.38	36.35	41.48

27.9.49. Gauge untested by O.R.O. See back of this sheet. North bank, concrete slabs.

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

BRITISH RAINFALL ORGANIZATION

Station No. 5077

RAINFALL at Westinton (Woodlea Cottage)

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County of Peebles

Observer Edinburgh Water Engineer

River Basin 2 Tweed Upper Left Bank

Type of Gauge.

Annual Average 35.7 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S
 " 37.02 " " 36 " within 1916-56 " 1916-50 File No. 5

REB 280112 X

Diameter	5"			906	521						
Height	0' 11"					1					
Altitude	801'					51					
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.58	3.14	1.10	3.60	2.06	2.39	4.00	2.12	1.09	3.12	
February	2.73	1.08	1.06	2.16	1.76	1.85	2.83	2.81	.93	2.78	
March	3.29	1.21	0.65	1.82	1.34	1.97	2.76	1.44	1.10	1.89	
April	3.03	1.43	2.57	1.32	1.15	1.04	1.49	1.74	2.18	1.71	
May	3.04	1.57	2.24	4.59	2.75	1.45	1.61	2.54	1.97	1.30	
June	1.83	2.63	1.40	2.62	1.29	2.65	1.88	2.43	2.14	1.22	
July	2.90	2.52	4.26	2.63	1.66	4.96	3.78	6.37	3.22	2.60	
August	4.66	3.74	2.07	5.35	1.78	6.23	3.62	3.64	.73	3.76	
September	1.85	2.40	2.73	5.16	2.63	2.54	2.08	3.88	.96	1.72	
October	1.58	2.56	1.71	6.23	2.58	2.33	2.96	1.91	3.44	2.81	
November	6.84	3.11	5.53	4.53	1.21	1.12	1.62	1.13	5.91	3.59	
December	3.18	3.35	4.45	5.27	5.85	4.22	4.33	4.48	3.64	4.48	
TOTALS	37.21	28.74	29.77	46.78	26.06	32.75	32.96	34.99	27.31	31.28	
	D	D	D	D	D	D	D	D	D	D	

1952. looks low but accept.

104.2 80.5 83.4 131.0 73.0 91.7 92.3

2nd look
25/2/53

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference NT(36)159507

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

Summary of Earlier Records from 10-year Sheets :

overpage

end

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
		C.M.2	✓	✓	✓	✓
		✓ except '14	✓	✓	✓	✓