

(1914) Woodlee 10 5077

# RAINFALL at West Linton, Burncliffe Cottage

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

River Basin Tweed Upper - Left Bank Subs. 2

Rain Gauge, by \_\_\_\_\_

Diameter ...					5						
Height .....			1. 0								
Altitude ...			801								
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...			2.39	2.33	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	
April .....			.50	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	4.62	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	

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

RAINFALL at Wat Linton (Woodlea Colliery)County of Leeds Observer Wm. Lister, Esq. C.E.River Basin 2 Tweek, L. bank.

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.0										
Altitude ...	801										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	4.08	6.79	3.17	2.48	2.83	2.90	4.07	3.36	7.16	1.09	4.57
February ...	3.56	4.8	2.76	4.00	1.13	4.37	3.56	1.72	3.21	1.33	2.76
March .....	2.73	3.91	1.89	1.23	1.66	3.29	2.27	2.99	2.12	1.56	2.17
April .....	1.85	1.10	1.81	3.39	1.43	4.48	2.28	2.68	1.94	1.45	1.40
May .....	2.50	1.93	2.66	2.40	3.54	4.67	3.58	2.04	1.45	1.57	1.29
June .....	1.37	1.55	1.92	1.41	2.16	1.55	3.24	3.69	4.50	2.63	2.55
July .....	3.25	2.95	3.92	3.85	3.54	4.85	2.90	3.09	2.83	4.27	3.28
August .....	6.58	5.88	2.31	5.76	3.10	3.05	3.15	6.90	4.85	4.70	6.56
September...	1.89	2.28	2.15	3.31	3.69	4.16	4.04	7.30	3.08	1.68	4.77
October .....	1.23	4.49	2.18	3.79	3.50	2.62	4.48	4.80	4.01	4.01	4.81
November...	2.88	1.56	1.62	4.43	1.97	1.04	3.62	3.20	3.38	4.51	4.80
December...	3.22	5.13	2.75	3.52	3.50	3.70	1.24	1.76	3.15	6.45	2.28
TOTALS...	34.94	37.45	29.14	39.57	31.05	36.68	38.43	43.53	40.68	33.25	39.54
	D	D	D	D	D	D	D	D	D	D	D

Site inspected by R. Glassford 16.9.29.

x below

Position of Station on reduced Ordnance Survey  
Map, 2 miles 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



RAINFALL at *West Sinton (Woodlea Cottage)*County of *Febles* Observer *Misses Leslie & Reid, C.E.*River Basin *Loch Lomond - Loch Lomond* *Edinburgh Water Engineers (1937)*

Type of Gauge.....

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

Diameter	5"										
Height	1' 0"										
Altitude	80'										
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	2.9	3.21	.20	3.63	3.20	4.86	1.46	3.22	1.24	
March	1.59	3.07	1.21	4.07	1.49	2.39	3.88	1.89	3.53	3.56	
April	2.45	3.80	2.20	3.93	2.24	1.47	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	2.03	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	40.13	27.67	38.16	35.22	36.09	37.50	43.09	34.38	37.00	

1936. Trees 40 ft high 16 ft 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1936			Seaburn	7 mi.	E.	West Sinton	1 mi.	N.W.



66-906521

Station No. 5077

**RAINFALL** at West Winton (Woodlea Cottage.)

51

County of Peckers

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 1916-58 " 1916-50 " S  
rec'd 280.12 X File No.

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	3.42	
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	1.24	2.65	1.88	2.43	2.14	1.22	
July ...	2.90	2.52	4.26	2.43	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	2.84	2.08	3.88	.96	1.72	
October ...	.58	2.56	1.71	6.83	2.58	2.33	2.96	1.91	3.44	2.81	
November ...	6.54	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	5.37	5.85	4.22	4.33	4.98	3.64	4.48	
TOTALS ...	37.21	28.74	29.77	46.78	26.06	32.75	32.96	34.59	27.31	31.28	
	D	D	D	D	D	D	D	D	D	D	

1952. looks low but accept.

This looks low 25/4/53

104.2 80.5 83.4 131.0 73.0 91.7 92.3

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

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 1912	✓	✓	✓	
	✓ except 14	✓	✓	✓	