

RAINFALL at Belford, NewlandsCounty of NorthumberlandObserver G. H. Sanderson Esq.River Basin Coquet & C 5M.C. Rain Gauge, by _____

Diameter ...								5			
Height								3 - 10			
Altitude ...								130			
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...									2.97	1.43	1.74
February98	.70	1.29
March									2.68	.12	1.49
April									1.09	1.28	1.71
May95	1.46	.80
June									4.32	2.31	.94
July									1.74	3.24	6.29
August									3.46	4.80	3.33
September...								4.96	1.25	.39	3.33
October								1.62	2.51	2.47	2.51
November...								2.83	2.73	3.18	3.19
December...								1.85	1.37	3.25	2.97
TOTALS...								imp	26.05	24.63	29.59

1927. Bushes 8 ft. high 21 ft. S.

1927, 28 Records received and entered January 10th 1930.

1927-1928 np late.

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	Parish Church.	Distance from gauge	Direction
1927			Belford	1 1/2 mi	N.E.	Belford	1 1/2 mi	N.

RAINFALL at Belford (Newlands)County of NorthumberlandObserver C. H. Sanderson, Esq.River Basin Coquet & C. - SType of Gauge N.O. Snowdon (1934)Annual Average in. based on years obs. un-weighted. Period of average Ref.

9.6309/29.

Diameter	5.	5										
Height	3.10.	4.8										
Altitude	130.	160				130	160					
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	Totals
January	1.94	.96	1.16	1.25	1.38	3.78	2.34	2.34	3.27	1.78	2020	
February	1.33	.46	1.64	.44	1.14	2.62	2.38	.65	.83	2.03	1352	
March	.92	2.76	.77	2.67	2.15	1.42	3.35	.52	1.86	2.84	1926	
April	2.37	1.31	1.82	3.37	3.03	1.01	1.66	.23	1.22	.82	1684	
May	2.83	2.53	1.55	1.19	1.44	1.14	3.60	1.76	.83	1.10	1797	
June	3.59	1.10	.91	2.79	2.75	2.24	1.60	2.65	1.58	1.17	2038	
July	3.32	2.15	2.55	2.01	1.20	8.65	2.99	2.29	3.01	6.58	2985	
August	1.54	1.90	1.57	3.79	4.08	1.17	2.76	3.42	1.16	.93	2232	
September	2.34	3.56	1.58	1.46	3.11	3.48	1.01	3.68	1.76	2.23	2421	
October	1.40	4.36	4.08	4.49	3.37	1.61	3.22	3.44	3.86	2.35	3218	
November	3.28	.61	3.26	3.19	3.09	2.14	.97	2.52	2.43	2.87	2436	
December	.71	.79	2.56	3.91	1.99	1.08	4.11	2.72	1.55	2.08	2170	
TOTALS	25.57	22.49	23.45	30.56	28.73	25.34	29.99	26.52	23.36	26.78	26279	K7.
	D.	D	D.	D.	D.	D	D.	D	D	D		

1931. Shrubs 10' high 9 yds. S.E.

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.			Belford	1 1/2 m	N.E.	Belford	1 1/2 m	N.

Station No. M. 3593

RAINFALL at Belford (Newlands)

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County of Northumberland Observer C.H. Sanderson ^{since 1949} Esq.River Basin Coquet & C-5 Miss C.H. SandersonType of Gauge ShawdonAnnual Average in. based on years obs. un-weighted. Period of average RefFile No. 966309/29

Diameter	5"			000	898							
Height	4'8"				1							
Altitude	180'		160'	41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	<u>Means</u>	<u>Total</u>
January	2.32	2.80	2.50	.90	4.29	.83	2.11	5.53	.91	.88	23.07	
February	2.71	1.58	.53	.95	1.34	.80	1.91	.80	.58	2.70	13.90	
March	2.16	.67	.73	1.11	.52	1.12	3.57	.39	1.12	.83	12.22	
April	1.04	.50	1.09	1.67	1.05	.67	2.46	1.87	.92	1.88	13.15	
May	1.77	1.73	2.50	2.30	4.02	1.83	1.45	1.48	.81	1.58	19.47	
June	.37	1.61	1.46	2.00	2.41	1.99	1.91	3.01	.85	1.37	16.98	
July	1.88	3.79	1.84	2.75	2.30	2.87	2.99	.89	2.29	2.70	24.30	
August	3.23	3.07	3.90	2.27	3.29	7.30	.16	8.55	2.25	2.80	36.82	
September	.71	2.55	2.09	4.08	1.87	2.92	1.39	2.04	1.86	2.98	22.49	
October	3.28	2.23	2.01	2.16	2.62	1.71	.59	2.40	5.95	1.34	24.29	
November	2.67	.66	2.53	3.55	.87	4.12	3.18	1.25	2.63	3.45	24.91	
December	.37	1.64	1.02	2.06	1.98	1.96	1.70	1.89	1.53	1.41	15.56	
TOTALS	22.51	22.83	22.20	25.80	26.56	28.12	23.42	30.10	21.70	23.92	247.16	

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1950 looks a little low. Watch 1951. Rain drops are OK.

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

Station No. 3593 n

RAINFALL at Belford (Newlands)

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County of Northumberland

Observer

Miss C. J. H. Sanderson

River Basin Coquet & B-5

Type of Gauge Snowdon

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

Ref.

25.88 - 24 - within 1728-57

File No.

1916-55
966309/29

Diameter ...	5"			000 898								
Height ...	4' 8"			1		1' 0"						
Altitude ...	160'			51		August	11					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means Total	
January ...	1.81	1.29	1.07	1.81	1.45	2.96	1.64	2.00	2.19	3.52	19.74	
February ...	2.07	.68	1.14	1.67	1.46	1.45	2.06	2.36	.25	2.32	15.46	
March ...	2.64	.98	Tr.	1.00	1.10	.58	1.51	3.42	.72	1.26	13.21	
April ...	2.26	1.12	1.84	.43	.68	.70	.48	2.16	2.01	0.88	12.56	
May ...	2.31	1.77	2.05	2.41	1.39	.41	1.89	2.68	.34	2.11	17.36	
June ...	1.27	1.74	1.85	1.35	1.26	1.62	1.29	2.48	1.43	1.21	15.50	
July ...	2.59	1.27	2.90	2.27	1.01	3.76	2.39	3.70	1.35	2.89	24.13	
August ...	2.85	2.53	1.68	4.51	.40	7.83	5.00	2.39	.34	3.19	30.72	
September76	2.87	1.54	2.53	1.07	2.56	2.51	1.87	.87	2.36	18.94	
October41	2.37	1.17	3.63	2.51	1.24	1.42	1.43	1.52	5.62	21.32	
November ...	5.36	3.04	1.47	2.72	1.16	1.09	1.35	.71	3.97	2.34	23.21	
December ...	1.15	3.29	.96	.90	2.93	2.19	1.69	4.22	2.82	1.86	23.01	
TOTALS ...	25.48	22.95	17.67	25.23	16.42	26.39	23.23	29.42	18.81	29.56	235.16	10
	D	D	D	D	n.p. low	D	D	D	D	D		

1955 n.p. low. obs. did not agree suggested amendment.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference (46) 116322

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
		Camp 1927 V-28	✓ ✓	✓ ✓	