

RAINFALL at St. Bees (Buckenby, house).

County of Cumberland Observer Lt. Col. G. Dixon

River Basin West Coast Streams 3

Recording Rain Gauge, by P. Bonelli & Raphim
Snowdon

Diameter ...	8								5		
Height	1.6								1.0		
Altitude ...	70	60							60		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.76	3.46	3.57	4.89	3.30	4.32	4.64	9.74	2.24	6.25	
February32	4.23	6.08	5.3	4.04	5.29	2.60	3.62	1.49	.44	
March	4.71	2.11	1.65	1.37	1.36	1.83	4.05	4.04	1.05	2.92	
April.....	1.86	2.58	3.65	2.36	3.89	2.50	1.79	1.55	1.64	2.23	
May	2.61	3.90	1.95	5.62	6.71	2.42	2.15	1.16	2.72	1.58	
June25	2.48	1.27	3.49	.44	2.11	3.47	4.42	2.11	2.03	
July	4.51	2.86	5.82	4.52	5.36	1.87	4.45	5.02	5.30	4.89	2.24
August	3.92	6.59	4.65	8.66	3.90	4.75	5.20	4.76	7.95	6.14	7.63
September...	2.95	1.87	2.29	6.01	6.77	3.46	4.73	7.12	3.24	1.43	3.03
October.....	2.10	2.82	2.50	7.84	2.99	6.13	3.63	3.54	7.81	6.57	6.72
November...	3.15	2.44	2.10	4.92	4.43	2.32	7.11	4.35	7.81	8.32	4.09
December...	2.65	3.88	5.68	8.76	8.73	3.24	1.50	1.45	3.82	7.21	3.72
TOTALS...	- -	34.97	41.80	55.88	50.46	42.11	45.09	44.94	60.44	45.81	41.88

1920 Pine Tree soft wood 20 yds N.E.

1928 FLAG POLE 60' high 25° S.

1928 - - - 60' - - - 60' S.

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series				No. of Map	Reference No.			
Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	54° 29' 40"	3° 35'	St. Bees	1/4 mi	W	St. Bees	1/3 mi	W

RAINFALL at St. Bees (Bickerley House) Fern Bank

County of Cumberland Observer Lt. Col. G. Dixon,

River Basin West Coast Streams - 3.

Type of Gauge Standard

Annual Average 42.7 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. S.

907502/29.

Diameter	5.											
Height	1.0.		1.6					1.0		1.6"		
Altitude	60.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.23	4.67	3.50	5.29	1.68	4.41	4.34	4.23	4.66	3.46	4050	3677
February	2.99	.02	3.68	.26	3.75	2.49	4.95	1.55	3.62	1.44	2475	2176
March	.99	3.53	3.11	1.93	1.00	2.44	1.66	1.86	2.91	4.88	2461	
April	1.62	3.21	2.13	2.77	2.67	6.2	3.68	.37	2.17	1.91	2105	
May	2.58	3.52	2.72	3.93	.88	1.16	1.49	4.06	0.35	1.57	2226	
June	5.90	1.80	2.17	2.25	4.63	4.19	2.12	5.08	3.34	1.06	3244	2654
July	5.14	4.32	3.04	1.12	2.03	3.54	5.64	6.33	5.41	3.98	4055	3541
August	4.40	2.60	2.45	3.90	2.33	3.72	3.56	2.41	2.23	1.33	2893	2653
September	3.00	4.45	.80	5.04	6.66	5.23	3.73	3.64	2.13	3.19	3877	
October	2.36	7.60	3.37	6.48	6.03	3.37	4.31	9.23	1.84	4.75	4924	
November	8.63	2.43	2.00	1.64	4.54	4.46	1.23	7.23	5.24	5.21	4311	
December	5.53	6.27	1.35	7.04	2.67	6.01	3.95	4.43	2.33	5.15	4473	3920
TOTALS	47.37	44.32	31.82	41.65	38.57	41.94	40.69	50.42	36.23	37.93	41094	3716

1931. Blaypole 60' high 60° 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
1931.			St. Bees	1 m	W.	St. Bees	1 m

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

Station No. 3655

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RAINFALL at

St. Bees (Farm Barn)

County of

Cumberland

Observer

H. C. G. D.

dead 21. X. 50.

River Basin

West Coast Streams

Type of Gauge

Snowdon

Annual Average 42.7 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 907502129

Diameter	5"										
Height	1' 6"										
Altitude	60'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	·76						3·48	1·70	2·77		
February	3·99						·69	2·44	2·35		
March	2·51						6·65	2·89	2·31		
April	2·08						5·06	2·10	3·58		
May	3·61						1·57	4·40	1·62	2·19	
June	·75						3·33	3·58	6·43	·65	
July	2·78						5·49	4·01	2·66	4·44	
August	4·57						4·85	·15	4·74	3·01	
September	2·25						5·89	2·98	6·51	2·12	
October	6·07						·46	·75	4·48	6·18	
November	2·64						6·80	5·45	4·31	5·45	
December	1·68						5·88	1·88	5·30	6·06	H
TOTALS	33·69 D	N.R.	N.R.	N.R.	N.R.	inc D	39·08 D	50·83 D	41·11 D	N.R.	

1941 :- Flagpole 60' high 60° S. Station terminated for duration of war - house let.
1947 May - June off.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
1941			St. Bees	½ mile	W.	St. Bees	½ mile	W.