

RAINFALL at St Bees (Buckley, Lancs.)County of Cumberland Observer St. Col. G. DixonRiver Basin West Coast of LancashireRecording Shedden Rain Gauge, by Castonelli & Rophin

Diameter ...	8								5		
Height .....	1.6								1.0		
Altitude ...	70	60							60		
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...		4.76	3.46	3.57	4.39	3.30	4.32	4.64	7.74	2.24	6.25
February ...		.32	4.23	6.08	5.3	4.64	5.29	2.60	3.62	1.49	4.4
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	1.33	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
June .....		.25	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	5.50	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	6.79	3.46	4.73	7.12	3.26	1.43	2.03
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	41.50	55.88	50.46	42.11	45.09	44.94	60.44	45.81	41.88
		3	4	3	4	4	4	4	4	4	4

1920 Pine Tree 30ft high 20 yds NE

1925 FLAG POLE 60' high 25' S.

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

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

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
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 H. Cal. G. Dixon.

River Basin West Coast Streams - 3.

Type of Gauge Snowdon

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	4.37	4.23	4.66	3.46	4.050	3627
February	2.99	.02	3.68	.26	3.75	2.49	4.95	1.35	3.62	1.44	2.475	2476
March	.99	3.53	3.11	1.93	1.00	2.74	1.66	1.36	2.91	4.88	2.461	
April	1.62	3.21	2.13	2.77	2.57	.62	3.68	.37	2.17	1.91	2.105	
May	2.58	3.52	2.72	3.93	.88	1.16	1.49	2.06	0.35	1.57	2.226	
June	5.90	1.80	2.17	2.25	4.53	4.19	2.12	5.08	3.34	1.06	3.244	2654
July	5.14	4.32	3.04	1.12	2.03	3.54	5.64	6.33	5.41	3.98	4.055	3541
August	4.40	2.60	2.45	3.90	2.33	3.72	3.56	2.41	2.23	1.33	2.993	2453
September	3.00	4.45	1.80	5.04	6.56	5.23	3.73	3.64	2.13	3.19	3.877	
October	2.36	7.60	3.37	6.48	6.03	3.37	4.31	2.23	1.24	4.75	4.924	
November	8.63	2.43	2.50	1.64	4.54	4.46	1.23	7.23	5.24	5.21	4.311	
December	5.53	6.27	1.35	7.04	2.67	6.01	3.95	4.43	2.33	5.15	4.473	3920
TOTALS	47.37	44.32	31.82	41.65	38.57	41.94	40.69	50.42	36.23	37.93	41.094	1716
	D.	D	D.	D	D	D.	D	D	D	D		

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			St. Bees	4m	W.	St. Bees	3m	W.

Station No.

3655

RAINFALL at

St. Bees (From Bank)

41

County of

Cumberland

Observer

H. C. G. Dwyer

River Basin

West Coast Streams

Type of Gauge

Snowdon

Annual Average 12.7 in. based on 11 years obs. un-weighted. Period of average

1881-1915 Ref. S

File No.

907592/29

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	399						.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	5.43	.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	5.35	6.06	#	
TOTALS	33.69 D	N.R.	N.R.	N.R.	N.R.	ins D	39.08 D	50.83 D	41.11 D	N.R.	

1941 :- Flagpole 60' high 60' S.  
1947 May-July off.

Station terminated for duration of war. house let.

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.
1941			St. Bees	5 miles	W.	St. Bees	5 miles	W.