

RAINFALL AT *Sedburgh Brigg Flatts*

70

Lat.

Lon.

County of

Yorkshire W.R.

Rain Gauge, by

Observer

J. Handley Esq.

Diameter.										5		
Height.										1		
Altitude.										300		
Year.	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.									4.88	2.17		
February.									2.40	3.13		
March.									2.68	3.63		
April.									2.56	1.69		
May.									4.82	2.34		
June.									4.80	7.15		
July. ....									.86	6.41		
August.									4.58	5.65		
September.									5.88	4.39		
October.									6.29	2.96		
November.									2.57	2.02		
December.									2.66	4.29		
TOTALS.									44.98	45.83		

Sedburgh Church 1 1/4 mile NE.

RAINFALL AT *Sedburgh, (Grigg Tatts)*

80

Lat. _____

Lon. _____

County of *York, N. E.*

Rain Gauge, by _____

Observer *J. Handley, Esq.*

June 1

Diameter	5										
Height	1.0										
Altitude	300T										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.80	.39	4.18	8.32	8.32	3.96	6.74	4.42	2.97	4.12	4.422
February	4.62	4.49	5.05	4.06	2.95	6.22	2.04	3.35	1.12	3.49	3.739
March	3.55	5.19	5.57	2.06	3.51	5.73	5.53	2.74	3.67	4.09	4.164
April	1.90	1.58	4.59	2.34	1.21	3.37	4.19	2.66	2.69	2.04	2.657
May	2.38	4.82	1.97	2.27	4.18	2.07	4.85	1.82	2.31	2.70	2.937
June	4.52	5.69	6.01	4.82	.42	3.06	2.15	.29	1.90	1.87	3.073
July	6.20	7.87	7.85	4.62	4.79	2.92	7.13	2.53	5.92	3.82	5.365
August	1.91	7.24	3.50	4.46	1.19	3.27	2.89	2.30	4.41	6.15	3.732
September	4.63	1.98	2.78	4.54	5.12	6.71	6.69	5.95	2.21	2.85	4.346
October	2.05	3.62	3.68	7.00	3.64	4.50	7.05	2.13	4.57	6.38	4.462
November	7.52	6.63	6.84	6.58	2.73	3.96	6.38	3.34	5.80	2.22	5.200
December	8.82	6.56	5.64	4.43	7.77	2.61	7.42	4.07	3.54	4.49	5.535
TOTALS	48.90	56.06	57.66	55.50	45.83	48.38	63.06	35.60	41.11	44.22	49.632

1880. Sedburgh

1 mile 500 y do

N. E.

RAINFALL AT Sedburgh Brig Halls

Lat. _____ Lon. _____ County of York W.R.

Rain Gauge, by _____ Observer J. Handley Esq

June 1

Diameter	5										
Height	10										
Altitude	300 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.57	5.37	2.67	4.93	2.65	4.30	1.60	6.62	9.04		
February ....	.83	2.10	9.45	9.15	.61	2.57	4.92	5.83	3.73		
March	2.69	.63	1.91	4.45	5.62	6.83	8.49	1.74	3.33		
April	1.63	2.14	.58	1.87	2.51	2.22	3.26	4.75	5.21		
May	2.12	6.07	2.61	4.33	1.07	.50	2.37	2.15	4.60		
June	1.92	4.19	1.17	2.98	2.87	3.74	4.69	3.48	1.29		
July	3.32	1.98	4.47	4.08	7.93	4.66	2.04	1.03	4.53		
August	14.54	11.85	4.63	4.94	7.55	3.10	6.71	9.34	2.32		
September....	8.05	10.81	4.98	.52	1.55	7.38	5.43	2.83	5.50		
October	5.49	6.12	5.85	4.89	5.34	4.81	3.13	4.93	4.60		
November....	6.07	4.80	3.02	5.64	5.06	1.80	6.25	5.35	4.85		
December	10.00	2.81	5.66	6.27	4.41	7.84	8.30	7.98	3.38		
TOTALS	63.00	61.23	58.87	47.00	54.05	47.17	49.75	57.19	56.03	52.38	53.66

1893 Sedburgh 1 Mile 500 yards N.F.

1890 Estimated from Thorns Hall

RAINFALL AT *Sedburgh Brigflatts*
 Lat. Lon. County of *York W. Northern*
 Rain Gauge, by Observer *J. Handley Esq.*

June - 1.

Diameter ..	5											
Height	10	1.2										
Altitude ..	300T											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	7.82	3.49	4.59	10.12	6.31	2.91						
February ..	4.83	1.59	1.08	6.33	4.15	3.29						
March ....	.38	4.92	3.19	6.04	3.90	3.47						
April	3.69	4.15	2.26	1.72	5.57	4.18						
May	3.13	1.63	3.86	3.14	4.50	2.06						
June	3.86	2.48	1.15	1.90	2.47	3.23						
July	2.76	1.14	4.35	5.74	1.70	2.70						
August	4.93	4.12	2.85	9.06	4.71	5.55						
September..	3.53	2.37	1.68	7.38	2.53	4.18						
October....	8.62	4.73	3.62	11.62	2.60	4.29						
November..	4.46	6.50	2.74	3.10	4.23	5.74						
December ..	7.89	5.93	5.47	4.29	4.97	2.94						
TOTALS ..	55.90	43.05	36.84	70.45	47.64	44.54						

D I

1900 St Andrew's Church 1 mile + 500 yards NE
 1903 Sedburgh Station " " N

RAINFALL at Sedburgh, Brigg Flat.County of Yorkshire, W.R. Observer Misses Wilson.River Basin Lune 1Shawdon Rain Gauge, by N.C.

Diameter ...		5										
Height		1	0									
Altitude <i>typical</i>		305										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS	
January ...	8.59	11.26	5.88	5.99	4.96	5.26	7.73	6.26	14.53	1.73	9.84	8183
February ...	7.38	24	6.10	7.27	1.19	7.30	7.39	3.34	7.85	1.00	.43	4949
March	7.19	7.38	3.94	2.06	2.77	1.91	3.57	5.08	4.35	1.76	3.50	4351
April	5.85	1.53	2.88	4.80	2.30	5.58	2.86	3.59	1.58	2.22	3.09	3628
May	7.83	3.96	3.88	4.06	8.41	5.82	2.64	2.88	8.4	3.32	1.84	4548
June	2.17	.53	3.51	1.23	4.80	.29	3.14	4.30	9.09	2.53	3.19	3478
July	8.55	2.62	7.02	6.15	5.62	2.14	4.76	5.59	7.53	5.12	5.62	6072
August	3.61	8.06	5.12	8.31	4.38	4.54	4.88	9.20	8.54	9.17	7.92	7373
September...	13.32	2.77	4.81	7.06	6.86	4.44	6.41	8.29	3.61	2.61	3.04	5322
October	1.25	3.33	2.21	10.15	5.87	6.59	3.86	6.21	6.80	7.83	9.57	6367
November...	4.52	2.78	2.92	10.13	4.90	2.18	8.19	7.76	9.56	10.44	6.53	6991
December...	5.17	10.33	8.63	5.99	10.02	5.62	1.72	1.07	4.82	9.42	5.51	6330
TOTALS...	65.43	54.79	56.90	73.28	62.08	51.67	57.15	63.57	78.90	57.15	60.08	6809
		2	2	0	P	P	P	P	P	P	P	

1921. "Good open situation"

Brynmor: Brigg Feb 1931-26 = 355.18 : 355.78

regal enclosures plots

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	
1921.	54° 18' 50"	2° 33' 10"	Sedburgh	3 mi	N.N.E.	Sedburgh	1 1/2 mi	N.E.	

RAINFALL at Sedbergh (Brig flatts)County of West Riding Observer The Misses WilsonRiver Basin Lune - 1Type of Gauge SnowdonAnnual Average 53.0 in. based on 34 years obs. un-weighted. Period of average 1881-1915 Ref. + 302784/34

Diameter	5.										
Height	1. 0.										
Altitude	305.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means Totals
January	6.06	8.30	5.13	7.92	2.40	6.18	5.31	8.71	6.01	2.30	5032
February	5.87	.22	6.01	.33	8.82	2.92	8.61	3.07	7.29	2.02	4517
March	1.18	3.90	3.18	3.88	1.83	3.07	1.73	3.50	3.81	6.34	3242
April	3.63	5.76	2.04	3.51	4.02	1.18	3.45	.76	2.91	1.80	2906
May	3.04	4.64	2.99	5.27	.67	1.27	3.02	5.34	.85	1.41	2850
June	7.83	2.44	2.07	3.28	5.44	3.72	3.02	5.30	5.06	.98	3914
July	7.29	6.53	4.42	2.65	2.91	6.28	3.47	6.28	6.61	7.17	5361
August	4.00	1.93	2.89	5.57	3.90	4.02	2.47	5.31	2.73	2.54	3538
September	3.06	7.35	1.41	6.12	10.57	6.04	5.52	2.13	2.70	5.27	5017
October	4.69	8.19	5.93	10.00	8.71	6.03	1.94	14.74	1.71	6.42	6826
November	8.77	4.67	1.94	.91	5.95	5.88	1.38	8.91	8.62	7.03	5406
December	4.61	5.69	0.82	7.73	2.91	8.54	3.32	5.88	3.53	6.00	4903
TOTALS	60.03	59.62	38.83	57.17	58.13	55.14	43.24	69.93	51.85	49.28	5422
	D	D	D	D.	D.	D	D	D	D	D	

1932. Open position

1940. Jan + Feb. part cold.

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
1931			Sedbergh	½ mile	N	Sedbergh	1 mile	NE

Station No. 3072.M.

RAINFALL at Sedburgh (Brigflatts) ✓

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County of West Riding Observer The Misses WilsonRiver Basin hume 1:Type of Gauge SnowdonAnnual Average 53.0 in. based on 34 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. SFile No. 302.784/34

Diameter	5			581	358							
Height	10				1							
Altitude	305				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Total
January	92	7.28	8.55	7.44	5.00	5.88	6.13	10.24	4.93	3.82	6019	
February	6.41	1.86	4.19	2.90	7.16	4.61	1.02	4.69	5.37	6.61	4512	
March	3.60	3.63	2.02	70	3.71	8.32	5.52	5.39	2.27	3.09	3225	
April	1.41	2.83	4.00	3.56	2.62	1.63	6.91	3.07	7.36	4.23	3792	
May	2.48	4.20	5.11	3.36	4.01	1.70	3.35	2.31	5.12	2.21	3415	
June	86	1.06	5.67	5.01	4.97	4.12	4.30	7.53	.89	5.76	4017	
July	2.17	5.50	6.76	5.92	2.54	6.68	6.07	3.34	3.97	5.42	4837	
August	5.72	6.44	8.64	5.38	2.76	7.12	.16	6.21	3.50	9.10	5503	
September	1.60	7.78	5.50	6.47	4.75	8.97	5.61	8.22	2.38	9.89	6117	
October	7.06	6.44	6.83	5.31	7.35	0.58	.64	5.26	6.91	5.30	5168	
November	3.72	1.55	3.36	3.89	20	9.20	11.69	6.19	6.49	6.33	5862	
December	3.79	7.54	3.44	6.01	2.95	6.64	3.86	5.00	10.67	3.00	5290	
TOTALS	60.64 D	56.11 D	64.07 D	61.95 D	48.02 D	59.45 D	55.26 D	67.45 D	59.86 D	64.76 D	57757	

941 Gauge in good open situation.

105 121 17 91 112
not preliminary

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			Sedburgh	1/2 m.	N.	Sedburgh.	1 m.	N.E.

BRITISH RAINFALL ORGANIZATION

RAINFALL at Pedburgh (Brigflatts) Station No. 3070 m m 51
 County of West Riding Yorks Observer The Mission Wilson
 River Basin Lune-1
 Type of Gauge Snowdon

Annual Average 53.0 in. based on 24 years obs. up-weighted. Period of average 1881-1915 Ref. S
53.12 " " 35 " " 1916-1950 1916-1950
 File No. 302784/314

Diameter ...	5"			581	358							
Height ...	1' 0"				1							
Altitude ...	305'				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	6.44	5.59	3.45	5.38	3.93	3.96	8.08	5.60	(3.23)	6.44	52.10	
February ...	5.81	1.64	3.82	4.39	1.93	1.48	4.43	7.15	2.13	4.59	37.37	
March ...	5.50	3.57	1.34	3.21	1.21	1.97	4.60	1.01	3.60	1.57	27.58	
April ...	3.76	4.03	3.54	2.20	3.07	1.06	1.10	1.75	3.74	3.09	27.34	
May ...	1.16	2.68	2.45	4.42	4.63	3.22	3.63	5.89	1.23	2.32	31.63	
June ...	1.56	5.67	5.91	4.85	4.07	1.80	2.48	3.43	3.72	2.08	35.57	
July ...	4.93	2.16	7.90	8.36	1.83	3.05	4.59	3.56	4.01	7.15	47.54	
August ...	5.61	6.06	6.53	7.69	1.78	10.90	5.63	4.60	1.11	3.34	53.25	
September ...	6.16	4.23	4.95	10.21	3.79	3.01	5.26	5.66	1.29	4.06	51.62	
October ...	1.38	4.06	2.14	12.31	2.83	5.18	7.41	6.20	5.74	2.59	49.84	
November ...	9.05	2.48	7.88	9.36	2.17	1.86	1.33	1.64	6.11	10.11	51.99	
December ...	13.72	5.46	3.41	10.76	9.29	6.42	5.44	3.63	(4.61)	(7.00)	74.74	
TOTALS ...	65.08	47.63	56.32	83.14	40.53	43.91	53.98	50.12	45.52	54.34	540.57	
	D	D	D	D	D	D	D	D	D	D		

1960 classroom used 22/11/60 no one to carry on 40014 00014
 1959:- Jan part lost.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 642912

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

Summary of Earlier Records from 10-year Sheets : 1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1921	✓	✓	
		1/2nd 221	✓	✓	