

RAINFALL AT Scalby Silverdale

Lat.

Lon.

 County of N. R. York

Rain Gauge, by

 Observer F. W. Rowntree Esq.
W. G. Rowntree
E. M. Hart

Ink to -5.

Diameter ..	5										
Height	0 9				0 11						
Altitude ..	150				300						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	2.50	1.81	1.29	2.04	2.54	.80	4.51	1.55	2.03	1.06	2.113
February	5.51	3.19	1.78	1.73	3.01	1.46	2.04	1.85	2.19	1.70	2.446
March	1.37	2.97	1.64	2.12	1.89	2.38	2.16	.97	3.45	6.66	2.561
April	1.39	2.15	1.01	2.78	1.27	2.96	1.06	2.02	2.56	2.99	2.019
May	1.18	.99	2.62	3.22	3.27	1.42	2.72	3.54	1.53	1.90	2.239
June	2.21	1.90	2.75	1.75	1.00	.64	.58	3.00	1.52	3.17	1.852
July	1.23	2.37	2.17	3.73	1.66	1.30	1.08	1.03	1.50	3.03	1.910
August	6.25	3.20	3.42	2.39	3.44	3.20	2.69	1.57	2.53	5.32	3.401
September	.66	.60	.96	3.27	1.32	2.10	1.07	.53	2.10	2.38	1.499
October	4.05	1.69	2.88	7.61	.79	4.48	4.85	4.02	1.42	3.42	3.521
November	2.88	3.96	1.14	2.95	2.87	5.27	3.68	2.62	1.79	1.95	2.911
December	3.52	4.50	3.10	1.50	2.68	.66	3.21	3.85	2.84	5.29	3.115
TOTALS	33.75	29.33	24.76	35.09	25.74	26.67	29.65	26.55	25.46	38.87	29.581

Jan. 1900?

 1900 Scalby Church $\frac{1}{2}$ mile W N E

Rose Trees 2 ft high 5 ft 5

 Scalby Station $\frac{1}{2}$ mile E

 1905 Aug 1st gauge moved 1 mile W

Aug

RAINFALL at Scarborough ScallyCounty of N.R. YorkshireObserver Mr J.W. Rowntree E.M. HartRiver Basin Esk + C 5

Rain Gauge, by _____

Diameter ...	5										
Height	0 11										
Altitude ...	300 ^B										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.45	2.09	3.86	4.51	2.33	4.94	1.19	4.26	2.27	3.44	
February ...	3.24	1.58	1.61	.82	1.70	3.77	2.53	1.45	2.10	1.69	
March .....	.84	3.06	3.48	2.15	3.02	1.93	4.14	2.63	1.12	4.94	
April	2.19	.96	.35	2.24	.89	1.28	1.39	3.08	2.06	2.13	
May	2.43	.94	3.60	2.74	2.03	1.77	3.42	1.71	2.51	1.33	
June	1.89	4.49	4.07	1.38	1.99	.44	2.26	1.84	.59	1.19	
July	2.96	1.58	4.89	.87	5.08	7.64	1.96	1.55	3.99	2.94	
August	4.75	3.76	4.24	1.08	2.74	3.00	3.81	8.17	2.82	2.13	
September ..	.91	3.44	2.71	.96	1.74	3.05	1.51	.64	6.41	1.46	
October ...	3.76	3.11	4.10	3.48	2.22	1.69	3.67	3.70	1.48	6.36	
November ...	4.55	5.12	3.07	2.08	3.92	3.34	3.37	2.41	1.35	4.07	
December ...	3.08	4.10	1.58	1.67	4.82	6.43	4.47	1.89	5.20	3.49	
TOTALS ...	35.05	34.23	37.56	23.98	32.48	39.25	34.72	33.33	31.95	35.87	
	3	3	3			2		2	2	3	

1913 Rain Gauge 3 ft high 2 yards N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Scally N.E.R.	^{3/4} 1/2 mi	E	Scally	1/2 mi	E

RAINFALL at Scarborough SeabyCounty of N. YorksObserver Mrs J. W. Rountree

(E.M. H. 1921)

River Basin Eska & C 5

Rain Gauge, by _____

Diameter ...	5"											
Height	0.11											
Altitude ...	300	131										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	4.17	3.24	4.15	2.24	2.40							
February ...	1.35	3.6	2.73	4.49	2.10							
March	2.65	1.07	3.31	1.70	1.53							
April	4.34	1.63	1.63	1.64	1.79							
May	2.65	2.44	.92	4.15	4.36							
June .....	.73	.31	1.97	.82	1.54							
July	7.55	1.63	4.64	3.21								
August	2.99	4.70	3.83	3.54								
September...	1.68	1.11	3.15	2.17								
October	2.49	2.60	1.88	1.86								
November...	.75	3.44	1.86	4.27								
December...	3.96	2.31	3.29	3.23								
TOTALS...	35.31	24.24	33.56	33.32								
	D	D	D	D								

All totals corrected 1921.

1921. Rose tree 2 ft high 3 ft S.

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
1920			Seaby	1/2 mi	E	Seaby	1/4 mi	E

RAINFALL at Scarborough, Scalby, The GlenCounty of Yorkshire, N. R.Observer Capt. W. K. S. LeardworthRiver Basin Fish & Co. - 5Scarborough Rain Gauge, by _____

Diameter ...							5				
Height							10				
Altitude ...							210				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...							2.49	2.09	4.40	2.29	3.36
February ...							2.42	1.26	1.80	1.13	1.18
March .....							.78	1.47	2.92	.14	2.59
April							1.26	2.39	1.62	1.46	3.18
May							1.17	1.06	1.22	1.49	1.04
June							3.42	4.07	4.88	1.52	1.49
July							3.45	2.18	1.13	1.91	6.12
August							2.83	6.16	3.62	2.19	2.92
September...							1.53	3.73	.96	.30	4.66
October							3.76	2.31	3.29	2.06	1.88
November...							3.24	5.85	2.56	2.76	4.96
December...							1.31	2.32	1.35	4.44	2.33
TOTALS...							27.66	34.89	29.65	21.69	35.71

1926. Hedge 8ft. high, 38ft. N.E.
 Shrubs 7ft. " , 36ft. 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
1926	54° 17' 56"	0° 27' 27"	Scalby	1 m.	N.S.W.	Scalby	1/2 m.	W.

RAINFALL at Scarborough (Scalby)

County of North Riding

Observer ⁱⁿ Capt. W. H. L. Wordsworth.

River Basin Esk D.C. - 5

Type of Gauge Snowden

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

Ref. 742833/27

Diameter	5.										
Height	1.0.										
Altitude	210.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.39	1.18	1.73	1.58	2.97	4.54	4.36	2.98	4.27	1.59	
February	2.48	.91	3.86	2.35	3.68	2.75	3.62	1.45	1.48	1.61	
March	1.12	2.43	2.17	2.66	.80	1.12	4.38	.22	2.31	2.11	
April	3.69	2.16	1.10	3.01	3.14	1.42	4.34	.46	2.21	2.18	
May	2.44	7.39	1.70	1.49	1.46	2.08	3.99	3.89	2.06	.63	
June	4.36	.65	1.68	1.35	2.13	2.14	1.22	2.33	3.87	.55	
July	3.31	2.73	1.39	1.85	.42	3.01	2.39	2.30	2.51	6.82	
August	2.61	1.95	.49	2.42	1.09	2.34	1.14	3.26	2.65	1.17	
September	5.13	2.81	1.55	1.56	4.33	2.20	1.51	1.72	1.70	2.14	
October	2.37	3.58	4.77	1.88	4.46	2.35	3.20	3.94	3.75	3.58	
November	2.37	1.61	2.79	3.53	4.90	2.76	3.23	3.12	2.99	3.54	
December	1.14	1.51	.95	4.77	2.65	2.32	5.53	3.30	3.23	3.25	
TOTALS	33.91	28.91	24.18	28.45	32.03	29.03	38.91	28.97	33.03	29.17	
	D. 1	D. 2	D. 3	D. 4	D. 5	D. 6	D. 7	D. 8	D. 9	D. 10	

1931. Hedge 8' high 38' NE.

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			Scalby	1 mile	E	Scalby	1/2 mile	E

RAINFALL at Scarbrough (Scally) Station No. 3467 **41**
 County of North Riding Observer Capt. Sir W. H. L. Wordsworth
 River Basin Esch. & C. - 50
 Type of Gauge Snowdon

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

File No. 742832/27

Diameter	5"		037	006							
Height	1' 0"			1							
Altitude	210'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.15	4.24	3.39	1.69	5.34	1.89	2.21	5.34	.92	1.40	
February	4.69	1.29	.46	2.36	1.90	1.38	1.89	1.27	.76	3.22	
March	3.09	.59	.77	.79	.51	1.09	3.65	1.05	1.19	.97	
April	1.36	1.08	1.11	2.23	2.96	2.44	2.26	1.25	1.97	3.26	
May	1.29	3.09	2.43	1.12	2.05	1.64	1.20	1.42	1.54	2.12	
June	.58	1.29	1.76	2.83	2.72	2.76	1.52	3.77	1.31	1.65	
July	2.15	3.33	1.13	1.52	2.19	3.24	1.48	2.07	1.50	3.04	
August	2.34	2.39	3.43	3.44	3.29	3.27	.83	2.87	1.90	4.25	
September	.65	1.97	3.73	4.97	1.67	4.33	1.56	1.39	.63	2.46	
October	3.25	1.99	1.47	2.83	2.33	1.45	.66	1.42	2.77	1.17	
November	2.95	1.11	4.30	4.30	1.16	4.82	2.26	.67	3.39	4.61	
December	.69	1.89	1.43	2.42	1.44	3.99	1.61	1.70	2.63	4.57	
TOTALS	26.19 D	24.26 D	25.41 D	30.56 D	27.56 D	31.50 D	21.13 D	24.22 D	20.51 D	32.69 D	

1941 Hedge 8 ft. high 38 ft. N.E.

1947 Hedge 6' 6" high 38' N.E.

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.
1941			Scally	1 ml.	E	Scally	1/2 ml.	E

Station No. 34/67

RAINFALL at Scarborough (Seabury)

51

County of North Riding - Yorks. Observer Capt. Sir H. H. Hordsworth,

River Basin. Esk & E-5

Type of Gauge. Snowden

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

File No. 742833/27

Diameter ...	5"		037	006								End of record card
Height ...	1'0"			1								
Altitude ...	210'			51								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	1.98	2.69	1.24	1.78	1.70	4.16	1.53			1.99		
February ...	2.57	1.10	2.19	1.94	2.25	3.01	2.39			1.95		
March ...	3.19	2.04	.23	2.49	2.29	1.07	1.23			1.24		
April ...	1.82	1.24	2.84	.85	1.22	.86	.93					
May ...	4.74	1.38	1.97	1.95	3.71	.83	1.23					
June ...	.91	1.35	3.29	1.44	2.17	2.97	1.33					
July ...	2.45	2.34	1.81	1.83	.66	3.91	3.64					
August ...	6.49	1.98	3.15	5.07	.92	6.15	2.44					
September ...	.94	4.95	1.03	1.86	1.37	1.53	2.86					
October ...	.70	2.78	1.62	3.80	2.54	1.85	3.33					
November ...	4.39	4.94	2.06	5.16	1.77	2.05	2.33					
December ...	2.02	3.60	1.34	1.83	3.94	2.17	2.16					
TOTALS ...	32.20	30.39	22.77	29.50	23.54	30.50	25.40			inc. ap		
	D	D	D	D	D	D	D					

1951. Hedge 6 1/2' high 38' NE.

1956. Year's Total adj. in 1956.

1960 Terminated. Observer Dist.

1960 ap inc.

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference 54/005900

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1951			Seabury.	1m.		Seabury	1/2m.	

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1926	✓	✓	
		✓	✓	✓	