

RAINFALL AT Scally Silverdale

Lat.

Lon.

County of N.R. York

Rain Gauge, by

Observer F.W. Rountree Esq.
Mrs J.W. Rountree
Empstall

Ent to -5.

Diameter ..	5										
Height ..	0 9				0 11						
Altitude ..	150				300						
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEDIAN.
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	1.45	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	2561
April	1.39	2.15	1.01	2.78	1.27	2.96	1.06	2.02	2.56	2.99	2019
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	1852
July	1.23	2.37	2.17	3.73	1.66	1.30	1.08	1.03	1.50	3.03	1910
August	6.25	3.20	3.42	2.39	3.44	3.20	2.69	1.57	2.53	5.32	3401
September	.66	.60	.96	3.27	1.32	2.10	1.07	.53	2.10	2.38	1499
October	4.05	1.69	2.88	7.61	.79	4.48	4.85	4.02	1.42	3.42	3521
November	2.88	3.96	1.14	2.95	2.87	5.27	3.68	2.62	1.79	1.95	2911
December	3.52	4.50	3.10	1.50	2.68	.66	3.21	3.85	2.84	6.29	3115
TOTALS ..	(33.75)	29.33	24.76	35.09	25.74	26.67	29.65	26.55	25.46	38.87	(29.58) 1655

Jan 1879

1900 Scally Church $\frac{1}{4}$ mile W

Rose Trees 2 1/2 miles S

Scally Station $\frac{1}{2}$ mile E1905 Aug 1st gauge moved 1 mile W

RAINFALL at Scarborough Scalby

County of N.R. Yorkshire

Observer Mr J W Rowntree

E.M.Hart

River Basin Esk + C 5

Rain Gauge, by

1913 Rose Trees 3 ft high 2 yards N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Scalby NER.	1/4 mi	E	Scalby	1/4 mi	E

RAINFALL at Scarborough Scalby

County of N. R. Yorkshire

Observer Mr. J. W. Rowntree

(E.M. House)

River Basin Esh & 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	7.3	3.1	1.97	2.82	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...	7.5	3.44	1.86	4.27							
December...	3.96	2.31	3.29	3.23							
TOTALS...	35.31	24.84	33.56	33.32							
	D	D	D	D							

Ultimate corrected 1921.

1921 Rainfall 2 ft 11 3/4 in S.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920			Scalby	1/2 mi	E	Scalby	1/4 mi

RAINFALL at Scarborough (Scalby)

County of North Riding

Observer Capt. W. H. L. Wordsworth

River Basin ESK & C. - S.

Type of Gauge Standard.

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	2.89	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	2.81	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	7.89	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	3.68	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	D	D	D	D	D	D	D	D	D		

1931. Hedge 8' high 38° NE.

Position of Station on reduced Ordnance Survey Map, } No. of Map.....
1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1931			Scalby	1 mile	E	Scalby	½ mile

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

Station No. 34467

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RAINFALL at Sculby (Scalby)

County of North Riding

Observer Capt. Sir W.H.L. Wordsworth

River Basin Foss &c - 5

Type of Gauge Standard

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

Ref.

File No. 742832127

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	4.46	2.36	1.90	1.78	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	2.29	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	3.74	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	1.41	2.83	2.38	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	4.04	
TOTALS	26.19	24.26	25.41	30.56	27.56	31.50	21.13	24.22	20.51	32.69	

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

1947 Hedge 6 ft. 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	Parish Church.	Distance from gauge	Direction
1941			Scalby	1 m.	E	Scalby	1/2 m.	E

Station No. 3467

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RAINFALL at Scarborough (Lealby)

County of North Riding - Yorks. Observer Capt. Sir W. H. D. Wordsworth,

River Basin Esk & Tees

Type of Gauge Snowdon

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

Ref.

File No. 742833/27

Diameter ...	5"		037	006							Pend of record
Height ...	1' 0"				1						
Altitude ...	310'				57						
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				2.99
February ...	2.57	1.10	2.19	1.94	2.25	3.01	2.39				1.95
March ...	3.19	2.04	2.23	2.49	2.29	1.07	1.23				1.24
April ...	1.82	1.24	2.84	.85	1.22	.80	.93				
May ...	4.74	1.38	1.97	1.95	3.71	.83	1.23				
June91	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				
September94	4.95	1.03	1.86	1.37	1.53	2.86				
October70	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				29.50
	D	D	D	D	D	D	D				

1951. Hedge 6½' height 38° NE.

1956. Yearly Total adj in 1956.

1960 Terminated. Obscurred Discht.

1960 - p. in.

QH

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 541005900

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30 (1)	1931-40 (2)	1941-50 (3)	1951-60
		C 1926	✓	✓	✓	
		✓				