

RAINFALL AT *Saltburn by the Sea, Middleburgh Skelton Castle*

Lat. Lon. County of *N. R. York*

Rain Gauge, by

Observer *Mr. J. R. Batty*
Francis A. Wharton Esq.

late 11-5.

Diameter ..							5				
Height							0 9				
Altitude ..							272 ft				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..					1.20	.50	2.40	.50	1.10	.81	
February ..					3.02	.73	1.29	1.13	3.25	1.48	
March					1.58	1.29	1.35	.74	2.25	4.33	
April					1.43	1.74	.75	1.58	2.28	2.12	
May					2.40	1.15	3.68	3.12	2.63	1.76	
June					1.11	1.22	1.01	3.95	1.03	2.52	
July					2.33	1.27	1.14	1.21	2.55	2.96	
August					2.53	2.63	2.83	2.14	2.10	4.72	
September ..					.96	2.45	.64	.51	2.13	1.85	
October ....					.70	6.25	4.54	5.05	1.19	2.49	
November ..					2.57	5.08	2.69	2.23	1.81	1.50	
December ..					2.01	.59	2.70	3.04	1.36	3.75	
TOTALS ..					21.78	24.90	25.02	25.50	23.68	30.29	

1904-1905 Recd 29. vi. 07 *Entd. 19. vi. 08*
1/2 m. S.W. of Saltburn

1906 Skelton - Cleveland Church 750 yards S E
N Skelton Station 1916 " S E
Fahm House 17 ft high 42 ft H
Wall 12 " - 75 " S

RAINFALL at Salbarn by the Sea SkeltonCounty of N. R. YorkshireObserver Mr J. R. BattyRiver Basin Est & C 5Wol W. H. A. Wharton Esq

Rain Gauge, by _____

Diameter ...	5										
Height	0 9										
Altitude ...	272 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.42	1.59	2.57	3.49	2.01	2.94	1.02	2.81	1.70	2.92	
February ...	3.28	1.34	1.61	.85	1.60	3.05	3.68	.89	1.55	1.68	
March .....	.64	2.42	2.41	2.55	1.91	1.62	3.95	2.11	1.49	3.60	
April	2.59	1.27	.23	2.66	.53	1.07	2.17	3.70	1.96	1.81	
May	2.07	.81	2.69	1.79	1.81	2.36	2.55	1.58	1.80	.86	
June	2.09	5.00	4.30	2.40	3.45	.69	1.76	1.38	.61	1.31	
July	2.20	1.30	5.40	1.20	6.44	4.25	1.91	1.25	4.58	2.40	
August	2.79	2.98	4.33	.84	1.27	2.91	2.88	6.61	1.98	2.66	
September ..	.94	2.25	1.92	1.24	2.56	1.86	1.30	.52	4.84	1.04	
October ...	3.83	2.11	2.72	3.44	2.07	1.72	2.77	2.74	2.22	5.70	
November ..	2.80	3.89	2.53	1.46	3.46	2.40	4.32	1.93	1.22	3.20	
December ...	2.19	3.82	1.25	1.45	4.73	4.91	3.68	1.77	3.07	2.48	
TOTALS ...	27.84	28.78	32.26	23.34	31.84	29.78	31.99	27.29	27.02	29.66	
	T	D	D	D	D	D	D	D	D	D	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			North Skelton	1 m	E	Skelton - w. of Cleveland	1/2 m	E

RAINFALL at Saltburn Shelton CastleCounty of N. R. YorkshireObserver St. Col. W. H. A. WhartonRiver Basin Eska & C. S.J. R. Bally (H. S. S.)

Rain Gauge, by _____

Diameter ...	5											
Height	0	9										
Altitude ...	272											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	
January ...	3.60	3.89	2.12	1.90	1.68	1.35	2.77	1.57	3.21	1.90	3.63	
February ...	.91	.27	1.82	2.59	1.39	2.71	1.35	.88	1.73	1.03	1.37	
March	2.45	1.22	2.02	1.14	1.13	2.04	.81	2.17	2.31	.33	3.16	
April	2.96	1.43	1.76	1.28	1.60	2.48	1.32	1.63	1.84	1.35	2.63	
May	1.94	1.61	1.28	4.07	5.25	2.11	1.71	1.70	1.50	1.44	1.84	
June .....	.82	.62	2.39	1.31	2.18	.45	3.00	3.72	4.92	2.00	1.58	
July	4.56	1.76	4.11	2.58	3.83	2.49	4.20	3.55	1.10	2.14	7.92	
August	1.61	5.41	4.33	2.99	2.24	2.92	2.70	7.63	3.88	2.86	4.75	
September...	1.47	1.43	3.37	2.52	2.22	3.34	2.27	6.23	1.14	1.10	2.76	
October	1.69	1.70	2.09	2.72	4.06	2.18	3.46	2.68	3.02	2.43	2.12	
November...	.46	2.48	1.39	4.51	1.43	2.93	4.23	4.61	2.75	2.61	3.73	
December...	2.65	1.90	4.07	2.60	3.43	3.58	1.04	2.62	2.27	4.44	1.99	
TOTALS...	25.12	23.71	30.75	30.99	30.46	29.58	28.91	39.04	29.67	23.63	37.48	

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1911			North Shelton	1 mi	E	Shelton in Cleveland	1/2 mi	E

RAINFALL at Saltburn (Skelton Castle)County of North Riding Observer Col. W. H. A. Wharton,River Basin ESK R C - 5

Type of Gauge

Annual Average 28.1 in. based on 23 years obs. un-weighted. Period of average 1881-1915 Ref. S
897946/29

Diameter	5.										
Height	0.9.										
Altitude	272										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.91	1.30	2.95	1.27	2.57	4.11	2.61	2.75	4.05		
February	1.35	1.16	3.83	1.44	3.34	2.44	2.63	1.39	.74		
March	1.48	2.36	1.53	2.05	.69	1.06	3.63	.20	2.56		
April	2.90	1.25	.86	2.12	2.60	1.27	3.16	.37	2.02		
May	2.06	6.86	2.57	.89	1.05	2.61	2.88	3.78	2.55		
June	3.80	.99	1.65	1.95	2.38	3.86	1.24	1.98	3.30		
July	4.11	4.30	2.12	2.79	.68	4.23	1.53	3.37	2.84		
August	1.78	2.95	.33	2.45	2.21	2.13	1.55	3.16	2.79		
September	5.66	2.84	1.92	1.46	4.27	3.27	2.00	2.27	1.41		
October	2.01	3.79	4.32	2.38	4.05	2.22	2.43	2.96	4.89		
November	1.74	1.60	3.20	2.61	3.91	2.40	2.90	2.65	1.96		
December	1.12	1.10	1.52	3.65	2.28	1.87	5.27	3.38	1.71	#	
TOTALS	29.92	29.90	26.80	25.06	30.03	31.47	31.83	28.26	30.82	H.R.	

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			Skelton	1 mile	E	Skelton	1/2 mile	E