

Rillington, RAINFALL AT Scampston Hall Thufarden

Lat. Lon. County of York E.R.

Symonds Rain Gauge, by Observed by Mr F. C. Liddle

Case, Serial - 2.

for W. H. St Quintin Esq.

Diameter ..								5			
Height								1 6			
Altitude ..								101			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						.49		.80	1.36	.74	
February .						.91		1.05	2.34	1.71	
March						1.91		1.02	3.31	4.98	
April						1.89		1.63	2.69	2.54	
May						1.10		3.15	1.75	1.46	
June						1.27		2.28	.67	1.56	
July						1.89		1.59	1.73	2.39	
August						2.86		1.97	2.00	4.17	
September..						1.55		.57	2.24	1.41	
October						1.76		4.50	1.19	2.82	
November ..						2.70		2.14	1.51	1.03	
December ..						.40		3.64	2.08	5.02	
TOTALS ..						17.73		24.34	22.87	29.83	

1905. Short; not printed in B.R.

1907 Scampston Church, $\frac{1}{4}$ m. SW.

Rillington Station, $1\frac{1}{2}$ m. SW.

Screen 4 ft. 6 in. high, 9 ft. 6 in. NW.

RAINFALL at Killington Scampston HallCounty of E. YorkshireObserver M. C. F. PuddleRiver Basin Guse - Derwent 2Symons Rain Gauge, by _____

Diameter ...	5										
Height	1.6										
Altitude ...	102 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.89	1.71	3.37	3.45	1.73	3.45	.70	3.60	1.93	2.63	856
February ...	2.49	.97	1.26	.97	1.65	3.94	3.39	.80	2.12	1.35	766
March .....	.69	2.15	3.57	2.17	2.08	.97	3.41	1.50	1.36	4.10	1037
April	2.18	1.05	.16	2.41	.65	1.05	1.31	2.30	1.59	1.66	686
May	2.54	1.11	2.63	2.42	1.96	1.16	3.40	1.20	2.03	1.02	765
June	1.22	3.50	5.43	1.84	1.78	.23	1.75	1.50	.87	1.14	526
July	3.70	1.92	4.26	.88	5.51	5.50	2.20	1.50	4.07	2.76	653
August	3.58	2.94	4.87	1.08	1.65	2.11	3.53	7.20	2.34	2.11	1518
September ..	.52	2.10	2.10	.80	2.53	1.84	1.18	.90	5.01	.77	786
October ...	2.51	2.42	2.75	3.47	2.48	1.02	3.19	3.30	1.04	4.74	1227
November ..	2.74	4.25	3.58	2.07	3.05	2.32	3.69	1.90	1.48	2.76	983
December ...	2.70	5.23	1.57	1.98	5.48	4.93	3.27	2.00	3.32	3.21	1180
TOTALS ...	27.76	29.35	35.55	23.54	30.55	28.52	31.02	NR (27.70)	27.16	28.25	11413

1912 Thenlon 4' 6" high 9' 6" N 5

2nd of Thenlon - 2nd Last House

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	54.10.	0.41. W	Killington	1/2 mi	SW	Scampston	1/2 mi	SW

RAINFALL at Pillington Scampston HallCounty of E. R. YorkshireObserver W. H. St. Quintin Esq
John F. Ironside.River Basin Guse & Derwent 2Symons Rain Gauge, by
A. O. (127)

Diameter ...	5"											
Height	1.6											
Altitude ...	102	100			102							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 <i>March</i>	
January ...	3.33	3.25	3.36	1.61	2.57	1.52	3.15	2.06	4.53	2.50	3.88	3176
February ...	.76	.34	2.29	4.38	1.68	3.36	2.00	1.54	1.62	1.07	1.83	2087
March	1.75	1.15	2.50	1.15	1.00	2.02	.83	1.57	5.14	.22	2.10	1743
April	3.91	1.24	1.92	1.59	1.89	2.92	1.38	2.74	1.17	1.22	3.26	2324
May	2.01	1.78	.66	2.78	4.52	2.55	2.32	1.20	1.26	1.34	1.07	2149
June	1.03	.36	2.26	.72	1.70	.18	3.83	3.86	4.18	1.96	1.28	2136
July	5.70	1.73	4.72	3.78	4.15	1.33	2.86	2.77	.96	1.99	4.19	3423
August	1.45	4.40	2.56	3.84	2.34	2.81	2.57	5.68	4.45	2.58	4.66	3734
September...	1.74	.83	2.22	2.40	2.42	2.59	1.08	4.82	.38	.50	3.77	2277
October	2.11	1.43	1.55	2.13	3.33	2.32	3.47	2.42	3.89	2.31	2.20	2716
November...	.84	1.94	1.36	3.68	1.71	3.47	3.74	4.12	2.98	3.69	3.70	3123
December...	3.11	2.06	3.04	3.54	2.72	4.19	1.10	2.69	2.18	5.39	2.15	3217
TOTALS...	27.79	20.53	28.44	31.60	30.03	29.26	28.33	35.47	30.74	24.77	34.09	32105

1921 Spade Run 4 ft. high 4 yds. S.W. Road 2 ft. high 2 yds. E. 4 yds. N.
 1922 Dammed. same 4' 6" high, 9' 6" aug. 45 N.W.

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1911	54° 10'	0° 41'	Pillington	1 1/2 mi	SW	Scampston	1/4 mi	SW

RAINFALL at Rillington (Scampston Hall)County of East RidingObserver W. H. St. Quintin, Esq.River Basin Ouse - Derwent - 2Type of Gauge MO.Annual Average 27.1 in. based on 26 years obs. un-weighted. Period of average 1881 - 1915 Ref. S
703910/26.

Diameter	5.										
Height	1.6.										
Altitude	102.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means Totals
January	2.96	1.69	1.89	1.89	2.65	4.59	3.93	2.77	4.04	1.80	28.21
February	2.63	1.00	4.26	1.51	3.77	2.79	3.73	.91	1.56	1.68	28.84
March	1.01	1.86	1.97	2.86	.55	1.17	3.53	.18	2.56	1.44	17.13
April	3.66	2.23	.91	2.38	2.01	1.26	2.55	.22	1.27	2.09	18.58
May	2.54	5.30	2.22	1.26	1.26	1.28	2.81	3.52	1.32	.94	22.65
June	3.71	.82	2.59	1.28	2.04	3.89	1.63	1.92	2.77	.40	20.75
July	3.71	2.28	1.80	1.99	.36	4.01	1.95	3.60	2.74	6.77	29.21
August	1.94	1.70	1.10	2.36	2.11	2.39	.88	3.27	1.70	1.43	18.88
September	3.97	2.39	2.06	1.29	5.28	1.91	1.59	2.32	1.14	1.52	23.67
October	1.60	3.13	4.81	1.76	3.61	1.90	3.03	3.36	3.87	3.43	30.50
November	2.71	1.46	2.55	2.11	4.10	2.48	2.26	2.87	2.82	3.48	26.84
December	1.35	1.11	.77	3.69	2.28	1.83	4.56	4.21	1.90	2.47	24.16
TOTALS	31.79	24.97	26.93	24.38	30.02	29.40	32.44	29.15	27.69	27.45	284.22
	D	D	D	D	D	D	D	D	D	D	

Barometric Pressure 43' high 95' SW

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			Rillington	1/2 m.	SW	Scampston	1/4 m.	SW

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

RAINFALL at Rillington (Station No. 3388)
 County of East Riding Observer W. H. St. Quintin Esq.
 River Basin Ure Derwent - 2
 Type of Gauge M.O.

41

Annual Average 27.1 in. based on 26 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 703910/26

Diameter	5"											
Height	1' 6"											
Altitude	102'											
Year	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	Means	Total
January	2.73	3.55	3.99	2.32	3.86	1.91	2.58	4.94	7.5	1.66	2829	
February	3.24	1.00	.48	2.33	1.77	1.19	2.30	1.17	.64	3.94	1806	
March	3.39	1.16	.31	.35	.56	1.07	3.42	1.13	1.08	.88	1341	
April	1.75	1.15	1.13	1.93	1.97	2.26	2.51	1.45	1.74	2.50	1845	
May	1.45	2.76	2.59	.77	1.77	1.44	1.01	1.49	2.05	1.72	1705	
June	.95	1.04	1.67	3.18	3.11	2.59	2.45	4.35	.78	1.69	2181	
July	2.13	2.45	1.20	2.66	1.51	4.35	1.47	1.02	1.77	1.60	2016	
August	2.78	1.74	3.18	3.31	3.08	3.44	.26	2.99	1.70	4.16	2664	
September	.74	2.18	3.60	4.31	1.47	4.05	1.47	1.45	.39	3.21	2287	
October	4.01	1.58	1.45	2.85	2.99	.98	.67	1.29	2.41	1.05	1928	
November	3.03	.81	3.05	3.86	1.54	5.80	1.85	.78	4.31	4.46	2899	
December	.45	2.11	1.23	2.15	1.46	3.15	1.83	2.11	2.01	3.35	1985	
TOTALS	26.65	21.53	23.94	30.08	25.09	31.73	21.82	24.17	19.63	30.22	25486	

1941 Thermometer Screen 4' 2" high 9' 2" S.W.

1951 Gt. osmanthus terminated

1952 Bush 300. removed 8.11.52 for 1000.8 - 50

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	Parish Church.	Distance from gauge.	Direction
1941			Rillington	1 1/2 mls.	S.W.	Scampton	1 1/2 mls.	S.W.

Station No. 5388

RAINFALL at

BRIMINGTON (SCARBOROUGH A.O.S.)

51

County of Yorks. E.R.Observer Mr. E.W. Hodgson (1953).River Basin 2 - Ouse & DerwentType of Gauge RA. No.Annual Average 27.1 in. based on 26 years obs. un-weighted. Period of average 1881 - 1915 Ref. Survey28.43 - - 35 - - 1916-1950File No. 1932 P E 203 6/57

Diameter ...	5			067	183							
Height ...	17"				1							
Altitude ...	102				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	2.01	2.27	.92	1.61	1.41	4.79	1.41	2.95	2.29	1.75	24.41	
February ...	3.06	.81	2.54	1.76	1.97	2.22	2.51	3.80	.39	2.03	21.09	
March ...	3.31	1.72	.27	2.08	1.54	.82	1.27	2.91	1.30	1.25	16.47	
April ...	1.15	.81	2.07	.19	.74	.95	.50	1.18	2.60	0.84	11.03	
May ...	3.17	1.23	1.56	2.02	2.70	.62	.83	3.03	.67	1.34	17.17	
June ...	1.22	1.82	2.15	2.09	1.90	3.32	1.33	3.61	1.64	0.28	19.36	
July ...	1.94	2.02	1.88	1.68	1.21	4.70	5.16	2.96	1.61	4.37	27.53	
August ...	5.35	2.60	3.16	4.06	1.14	6.96	2.66	2.71	.15	2.66	31.45	
September ...	1.23	4.10	1.67	1.77	1.21	1.40	3.28	2.40	.25	2.45	19.76	
October ...	.96	2.71	1.73	2.69	2.24	1.81	2.68	1.71	1.69	5.68	24.90	
November ...	5.29	3.32	2.26	4.64	1.26	1.61	2.54	.89	3.72	3.79	29.32	
December ...	2.44	2.17	1.04	2.22	3.73	2.78	2.33	3.37	3.68	3.22	26.98	
TOTALS ...	31.13	25.58	21.25	27.81	21.05	31.98	26.50	31.52	19.99	32.66	269.47	

1952 monthly totals only were received from Yorks. E.R. A.O.S.

1953 temp & A.O.S. records. Old A.O.S. gauge at Brimington Works at 17' 40-50 years old. Re-use outside RR (E) A.O.S. 20.652, "Cameron".

See on same form except for 2 comparisons & links to E. Yorks. Rd. and to Supply Co. gauge.

low

* Per Yorks. E.R. A.O.S.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 44/864757

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
	10-14, 18-19 ✓ but - 16	✓ ✓ but - 23-24	✓ ✓	✓ ✓ but - 48-50	