

RAINFALL at Coxwold The Old Hall

County of N.R. Yorkshire

Observer Herbert Geipel Esq.

River Basin Onse. Swale 2

Institution Rain Gauge, by

Diameter ...					5						
Height					10						
Altitude ...					260						
Year ...	1910	1911	1912	1918	1914	1915	1916	1917	1918	1919	MEANS 1910-19 TOTALS
January ...						3.65	.56	3.84	2.14	5.62	10.16
February ...						3.33	3.04	.37	2.50	1.81	7.22
March						1.29	3.09	2.00	1.34	2.77	9.20
April88	1.49	1.91	1.03	1.77	6.20
May						1.83	2.78	1.13	3.44	.80	8.15
June26	2.27	.95	1.45	1.10	5.77
July						6.00	2.12	1.46	3.31	2.39	9.28
August						2.97	1.87	7.11	2.46	2.59	13.83
September ..						1.54	.58	.91	.79	5.40	7.82
October ...						2.14	1.38	3.37	3.24	1.31	4.54
November ..						3.14	2.17	2.26	2.02	1.57	1.98
December...						5.25	5.66	1.47	1.76	3.83	5.78
TOTALS ...						30.00	25.23	26.57	29.78	27.17	108.75

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
54.11/4	1.11.	Coxwold		300 400 yds	SE	Coxwold	70 yds	SW

RAINFALL at Coxwold The Old Hall

County of N. R. Yorkshire Observer H. Geppel Esq.

River Basin Guse-Swale 2

Snowdon Rain Gauge, by

Diameter ...	5"									5"	
Height	1' 0"									1' 6"	
Altitude ...	260									260'	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.87	2.36	3.73	1.77	2.30	1.67	2.65	2.50	4.50	2.48	4.21
February86	.15	2.69	4.76	1.70	3.77	1.81	1.28	1.42	1.16	1.15
March	2.40	1.10	1.56	1.60	1.40	1.38	.81	2.56	2.82	.30	2.28
April.....	3.82	1.43	2.29	1.77	2.02	2.35	.66	1.69	.98	1.35	3.29
May	2.29	1.73	.89	2.52	4.07	2.83	2.03	1.62	1.32	1.82	1.35
June	1.81	.28	2.00	.72	1.43	0.00	3.54	3.40	3.54	1.88	2.29
July	4.70	1.30	4.56	2.73	3.36	1.39	2.43	4.58	.95	2.17	4.38
August.....	1.99	3.87	3.21	4.05	3.15	3.00	2.95	6.52	4.84	2.80	3.06
September...	1.41	1.04	2.26	3.19	2.46	3.11	1.49	5.70	.34	.37	4.41
October.....	2.48	1.43	.95	2.99	3.96	2.63	2.69	2.32	3.99	2.96	2.80
November...	1.38	2.09	1.37	2.97	1.78	2.40	5.30	2.81	3.03	3.53	3.86
December...	3.10	2.21	3.72	3.42	3.27	2.56	1.08	2.25	1.70	4.71	2.46
TOTALS...	29.66	18.90	29.23	32.49	30.90	27.09	27.44	37.23	29.43	25.53	35.54
	2	2	2	2	2	2	2	2	2	2	2

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

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
	54° 11' 6" N	1° 11' W	Coxwold	200yds S		Coxwold	100yds W

RAINFALL at Coxwold (The Old Hall)

County of North Riding, Observer H. Greipel, Esq.

River Basin Ouse-Swale-2

Type of Gauge Glass

Annual Average 26.1 in. based on 12 years obs. un-weighted. Period of average 1881-1902 Ref.

704527/26

Diameter	4										
Height	1.6										
Altitude	260.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Means Total/3
January	2.22	1.95	1.66	1.99	2.98	4.11	3.39	2.60	4.43	1.58	26.91
February	1.95	.81	4.78	1.50	3.02	2.15	4.02	1.69	2.14	1.47	23.53
March	1.04	2.28	2.13	2.52	1.53	1.93	2.55	.33	2.60	1.77	18.68
April	4.02	1.61	1.43	2.52	3.25	1.52	2.43	.44	1.33	1.41	19.66
May	2.60	5.54	2.86	.95	1.31	1.04	2.44	3.14	1.44	1.44	23.06
June	4.30	.49	1.83	1.35	3.92	3.68	1.81	1.93	2.04	.72	22.07
July	3.52	3.96	1.46	3.10	.24	3.79	1.55	3.39	4.38	7.09	32.48
August	3.31	1.51	.36	2.44	1.22	3.20	1.18	1.91	1.73	1.18	18.04
September	4.39	2.66	2.14	2.04	5.19	2.45	1.11	2.92	3.14	2.00	27.94
October	1.32	4.03	4.97	2.57	3.57	1.42	2.40	3.58	3.29	3.35	30.50
November	4.63	1.78	3.23	2.20	4.75	3.53	2.29	3.42	2.64	3.43	31.90
December	1.02	1.24	.96	5.17	2.51	1.73	4.12	4.31	2.21	2.28	25.55
TOTALS	34.32	27.76	27.81	28.35	33.49	30.85	29.29	29.36	31.87	27.72	300.32
	d	d	d	d	d	d	d	d	d	d	

1935. Garden produce 18" high 3' around.

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
			Coxwold	4.	S.E.	Coxwold	100yds. S.W.

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

Station No. 3425

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RAINFALL at Croxold (The Old Hall)

County of North Ridings Observer Mr G. G. Gaskell Esq.
 River Basin River Swale - 2
 Type of Gauge Gasholder

Annual Average 26.1 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 704527/26

Diameter	"	056	116									
Height	' "		1									
Altitude	' "	260'	41									
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	M41-50 Means Totals	
January	2.82	3.19	3.12	2.00	4.26	2.25	2.83	6.27	.90	1.32	29.56	
February	3.69	1.40	.42	2.15	2.29	1.32	1.82	1.02	.83	3.36	18.30	
March	2.89	1.96	.39	.76	.42	1.16	4.56	1.17	1.41	1.24	15.96	
April	1.68	1.63	1.18	2.51	1.62	2.10	2.84	1.67	2.31	2.37	19.91	
May	1.59	2.66	2.68	1.18	2.75	3.10	2.21	1.33	1.58	1.32	20.40	
June	.63	.65	3.01	2.88	2.70	2.24	3.23	6.01	.75	1.27	23.37	
July	2.23	3.20	.95	2.90	1.86	2.53	2.25	1.49	1.98	3.85	24.04	
August	3.39	2.89	3.45	3.57	3.39	3.21	.60	3.87	2.85	4.78	33.03	
September	.78	2.57	3.79	4.80	1.45	6.15	1.77	1.54	.53	3.29	24.67	
October	3.86	2.19	1.80	2.74	2.75	.91	.83	1.13	2.65	1.35	20.01	
November	3.57	.57	3.66	4.48	.50	6.69	1.82	1.04	3.31	4.64	29.17	
December	.53	2.22	1.46	1.98	1.71	2.82	1.71	2.67	2.58	2.72	20.40	
TOTALS	27.66	25.13	26.40	31.95	25.70	33.61	26.47	29.21	21.68	31.01	278.62	

Hedge 3 ft 12° N.W. Building 18 ft 12°-7° W. Open in other directions.
 1941 Hedge 3' high 10° N.W.

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
1945			Croxold.	1/4 mi	E	Croxold.	200 yds S
1947			"	400*	E	"	150* S.W.

Station No. 3425

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RAINFALL at Coxwold (The Old Hall)

County of North Riding - Yorks.

Observer L. Geipel Esq.

River Basin. Ure - Swale - 2

Type of Gauge. Glasser

Annual Average 26.1 in. based on 12 years obs. un-weighted. Period of average 1891-1915 Ref. S.
 28.90 " " 35 " 1916-1950 1916-1950 File No. J04.527/26 P

Diameter	5"		858	116							
Height	1'6"			1'							
Altitude	260'		51								
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.12	2.01	.69	1.87	1.19	4.36	1.29	2.39	2.11	4.39	22.42
February	2.77	.57	1.57	2.44	1.92	1.97	1.94	3.51	.58	2.02	19.29
March	2.67	2.24	.05	1.80	2.01	.68	1.67	2.61	1.68	2.03	16.04
April	1.28	1.44	2.71	.31	1.10	1.26	.17	.99	2.53	2.86	12.65
May	4.41	1.94	1.92	2.41	2.20	.58	1.15	2.89	.47	0.87	18.84
June	1.59	1.82	2.81	2.42	2.99	3.47	2.49	2.53	1.66	2.64	22.42
July	2.28	1.57	3.91	3.09	1.28	4.59	3.90	3.21	1.55	5.24	30.62
August	7.81	2.13	3.97	5.78	1.10	8.07	4.79	3.53	.33	2.70	40.21
September	2.14	4.13	1.97	2.37	1.31	2.32	3.52	2.70	.21	3.11	23.78
October	1.69	2.72	2.20	3.90	1.77	1.33	2.24	1.47	1.47	6.05	24.84
November	6.24	1.80	2.66	5.04	2.30	.97	1.50	.75	3.57	4.47	29.30
December	2.60	1.82	1.15	2.05	3.08	2.67	2.17	2.92	3.20	2.75	24.41
TOTALS	37.60	24.19	25.61	33.48	22.25	32.27	26.83	29.50	19.36	33.73	284.82

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 5E(44)534713

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Coxwold	14 m.	Coxwold	100 ² SW 200 ²

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted

Record D, or d		1910-1919	1920-30	1931-40	1941-50	1951-60
		Comp 1914 ✓	✓ ✓ but D 22, 26-27 but D 31-32, 36-38 ✓ but D 41	✓	✓	