

RAINFALL at Coxwold The Old HallCounty of NR YorkshireObserver Herbert Geipel EsqRiver Basin Ons. Swale 2London Rain Gauge, by _____

Diameter ...					5						
Height					1 0						
Altitude ...					260						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1910-19 MEANS 6 years
January ...						3.65	.56	3.84	2.14	5.62	10.16
February ...						3.33	3.04	.37	2.50	1.31	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	.72	7.82
October ...					2.14	1.38	3.37	3.24	1.31	4.54	12.46
November ..					3.14	2.17	2.26	2.02	1.57	1.98	7.83
December...					5.25	5.66	1.47	1.76	3.33	3.78	10.83
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 1/2	1.11.	Coxwold	300 400 yds	SE	Coxwold	70 yds	SW

RAINFALL at Croswold The Old HallCounty of N. YorksObserver H. Geipel EsqRiver Basin Cuse-Swale 2Snarwell 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.	1920-30 Totals
January ...	3.37	2.36	3.73	1.77	2.30	1.67	2.65	2.50	4.50	2.48	4.21	31.54
February86	.15	2.69	4.76	1.70	3.77	1.81	1.28	1.42	1.16	1.15	20.75
March	2.40	1.10	1.56	1.60	1.40	1.38	.81	2.56	2.82	.30	2.28	18.21
April.....	3.82	1.43	2.29	1.77	2.02	2.35	.66	1.69	.98	1.35	3.29	21.65
May	2.29	1.73	.89	2.52	4.07	2.83	2.03	1.62	1.32	1.82	1.35	22.47
June	1.81	.28	2.00	.72	1.43	0.00	3.54	3.40	3.54	1.88	2.29	20.89
July	4.75	1.30	4.56	2.73	3.36	1.39	2.43	4.58	.95	2.17	4.38	32.60
August	1.99	3.87	3.21	4.05	3.15	3.00	2.95	6.52	4.84	2.80	3.06	39.44
September...	1.41	1.04	2.26	3.19	2.46	3.11	1.49	5.70	.34	.37	4.41	25.78
October.....	2.48	1.43	.95	2.99	3.96	2.63	2.69	2.32	3.99	2.96	2.80	29.20
November...	1.38	2.09	1.37	2.97	1.78	2.40	5.30	2.81	3.03	3.53	3.86	30.52
December...	3.10	2.21	3.72	3.42	3.27	2.56	1.08	2.25	1.70	4.71	2.46	30.48
TOTALS...	29.66	18.99	29.23	32.49	30.90	27.09	27.44	37.23	29.43	25.53	35.54	325.53

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
	54° 11' 6"	1° 11'	Croswold	200 yds	S	Croswold	100 yds	W

RAINFALL at Coxwold (The Old Hall)County of North RidingObserver H. Geipel, Esq.River Basin Ouse-Swale-2Type of Gauge GlaisherAnnual Average 26.1 in. based on 12 years obs. un-weighted. Period of average 1881-1955 Ref B

704527/26

Diameter	4											
Height	1.6.											
Altitude	260.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1931-40 Means Totals	
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	.14	1.33	1.41	19.66	
May	2.60	5.54	2.86	.95	1.31	1.34	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	2.56	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	25.53	
TOTALS	34.32	27.76	27.81	28.35	33.49	30.85	29.29	29.36	31.37	27.72	300.32	
	D	D	3.2	d.	d.	D	d.	d.	D	d.		

1935. Garden produce 18" high 3' around.

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
			Coxwold	1/4	S.E.	Coxwold	100 yds.	S.W.

Station No. 3425

RAINFALL at Goswold (The Old Hall)

41

County of North Riding Observer L. H. Girdel Esq.

River Basin Great Ouse - 2

Type of Gauge Standard

Annual Average 26.1 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. 5

File No. 704527/26

Diameter	4"		056	116							
Height	1' 6"			1							
Altitude	260'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Totals
January	2.82	3.13	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	2.83	2.25	1.49	1.98	3.85	24.04
August	3.39	2.89	3.45	3.57	3.39	4.24	.60	3.87	2.85	4.78	33.03
September	.78	2.57	3.79	4.80	1.45	1.15	1.77	1.54	.53	3.29	24.67
October	3.86	2.19	1.80	2.74	2.75	.71	.83	1.13	2.65	1.35	20.01
November	3.57	.57	3.55	4.48	.50	5.69	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 D	25.13 d	26.40 d	31.95 d	25.70 d	33.61 d	26.47 d	29.21 d	21.68 d	31.01 d	278.62

Hedge 3 ft 12 ft W. Building 18 ft 12 ft W. Open in other directions.
 1947 Hedge 3' high 10 x N.W.

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.
1945			Goswold.	$\frac{1}{4}$ mi	E	Goswold.	209 ft	S
1947			"	400 yds	E	"	150 yds	S.W.

BRITISH RAINFALL ORGANIZATION

Station No. 3425

RAINFALL at Goswold (The Old Hall)

51

County of North Riding - Yorks.

Observer L. Geipel Esq.

River Basin Ouse - Fosse - 2

Type of Gauge Glaisher

Annual Average 26.1 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S.
28.90 " " " 35 " " 1916-1950 1916-1950 P
File No. 704.527/26

Diameter ...	5"		0.56	1.16							
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	0.63	16.04
April ...	1.28	1.44	2.71	.31	1.10	1.26	.17	.99	2.53	0.80	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	0.64	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
	d	d	d	d	d	d	d	d	d	d	

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SE(44)534.773

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Goswold	1/4 m.	Goswold	100 yds SW.

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
	comp 1914	✓	✓	✓	
	✓	✓ but 0.22, 26.2	but 0.31, 32, 35	✓ but 0.41	