

RAINFALL at

Colne (Lower Colne)

County of Yorks. W. Riding

Observer J. T. Bradford, B.E.

River Basin 2 - Ribble

F. R. Boothman, Eng. C.E. (1940)

Type of Gauge Standard

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

C 1934

f 253126/33

Diameter					5							
Height					17							
Altitude					975							
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January				3.94	1.74	4.18	6.77	5.27	5.65	1.99		
February					3.30	6.43	2.43	5.50	1.96	4.45	1.99	
March				3.07	1.66	2.40	2.42	1.22	2.84	3.50		
April				2.73	2.85	1.70	3.45	.81	2.13	3.40		
May				3.29	.95	1.55	2.92	4.24	1.24	1.13		
June				5.18	3.67	3.68	3.12	4.71	3.12	.89		
July				2.65	1.45	3.87	2.02	5.54	6.83	4.95		
August				3.62	1.27	2.79	2.38	7.35	2.87	2.47		
September				3.09	7.47	4.01	1.79	1.87	1.56	4.76		
October				4.76	9.04	4.04	2.48	9.59	2.96	4.41		
November				2.09	6.55	4.97	2.08	5.50	7.90	7.14		
December				6.43	3.00	4.25	2.06	6.02	2.84	4.33		
TOTALS				39.15	46.08	34.87	35.99	54.08	44.41	40.96		
				D	D	D	D	D	D	D		

Farm Buildings 25' high 60' S.

Shuppen 45' high 20yds NE.

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
1934			Colne	5m	W.	Colne	4½m W

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

Station No. 30272m/s

RAINFALL at Colne (Lower Colne) (Trost's gauge)
41

County of York W. Riding

Observer

F. R. Brattman, Esq., C.E.
L. Broughton Esq., A.M.I.M.G.E.

River Basin 2 - Ribble

Type of Gauge Standard

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

c1934 ✓

File No. 253121/33

Diameter	5		074	537							
Height	1	7			1						
Altitude	975			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.24	4.59	5.58	7.10	3.73	5.10	4.13	9.16	8.20	3.21	
February	8.63	1.05	3.55	2.71	5.51	6.58	1.79	3.82	3.73	6.47	
March	3.86	4.01	1.72	7.2	1.49	1.35	5.99	2.84	1.49	2.78	
April	3.05	1.40	2.76	3.59	2.87	1.91	4.76	2.29	4.49	3.67	
May	2.69	3.20	3.40	3.76	5.56	3.00	2.67	1.22	2.78	2.49	
June	.63	1.41	4.35	3.40	3.95	2.90	3.37	5.22	1.70	3.85	
July	3.89	4.25	3.14	3.47	2.70	4.56	3.56	1.91	2.82	3.93	
August	6.08	4.35	6.71	2.95	3.99	8.28	3.37	5.72	3.03	7.06	
September	9.6	3.25	5.13	7.43	2.84	7.90	2.83	3.47	1.07	6.96	
October	6.49	7.55	3.41	5.41	6.31	111	1.45	2.89	5.09	3.82	
November	3.28	1.84	2.81	8.60	7.72	6.51	6.72	2.70	6.93	6.04	
December	1.94	4.13	2.64	5.45	3.20	4.39	4.31	4.28	4.88	2.68	
TOTALS	39.94	41.03	45.20	54.59	42.87	52.51	41.95	45.52	42.21	52.31	

1941 Farm buildings 26' high boulds S.

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
1941			Colne	5 m.	W.	Colne	4½ m. W.

Station No. 3072/8

51

RAINFALL at Colne (Lower Leaffy)

County of West Riding Yorks Observer

River Basin. Ribble - 2

Type of Gauge. Standard

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

Ref.

"

"

44.51 " 23 " 1934-57 "

1916-60 "

File No. 253126/33

Diameter ...	5"			074	537						
Height ...	1' 7"					1					
Altitude ...	975'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	4.32	5.18	1.06	4.02	2.55	5.09	3.66	3.39	3.23	5.24	
February	4.11	1.65	1.69	2.90	2.35	1.50	3.23	5.84	.39	2.59	
March	5.08	2.41	2.02	2.86	2.42	1.92	4.62	1.95	1.87	1.57	
April	8.68	3.50	3.42	.76	1.68	3.17	.67	1.28	3.34	2.80	
May	4.24	3.64	2.14	3.89	3.60	1.86	1.38	5.50	1.36	1.58	
June	1.92	3.10	2.48	2.70	2.91	3.10	2.98	5.34	3.04	0.99	
July	3.81	2.03	5.90	4.98	1.12	4.44	5.25	3.98	2.61	7.37	
August	4.28	6.03	5.57	8.75	1.13	8.98	6.08	4.02	.99	4.85	
September	2.17	4.90	3.96	5.63	2.90	4.36	5.30	4.90	.36	2.87	
October	1.78	4.16	2.18	8.07	3.57	2.31	5.54	4.39	5.45	4.62	
November	10.09	1.86	5.21	7.22	2.66	1.51	2.06	1.39	5.51	7.05	
December	8.58	3.49	2.28	6.38	6.05	4.48	5.26	4.69	8.83	4.71	
TOTALS ...	84.06	41.95	37.91	58.14	32.94	42.72	45.23	46.67	36.98	46.24	
	D	D	D	D	D	D	D	D	D	D	

1951. Farm buildings 25' high 60x8

JRW
3/13

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 314955408

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Colne	5m. W.	Colne	41/2m. W.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C 1934 ✓	✓	✓