

RAINFALL at Ewden (Three Halls Reservoir) N° 54County of Yorks. W.R.Observer Sheffield Gorton W.W.River Basin 7-4000-Don

Type of Gauge.....

Annual Average 33.9 in. based on 14 years obs., un-weighted. Period of average 1881-1915 Ref. 7 B 366

660609/26.

Diameter					8							
Height					10							
Altitude	408'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.57	3.31	2.68	3.08	2.31	3.85	5.80	4.31	5.50	3.46	37.87	
February	3.30	.62	5.45	.41	4.88	3.56	5.92	1.56	2.18	2.45	30.83	
March .....	.19	2.42	5.02	3.80	1.29	2.62	3.64	.27	2.74	2.62	22.63	
April	4.30	4.41	1.09	3.19	2.56	1.87	2.50	.18	1.96	3.40	25.46	
May	3.22	6.62	2.02	1.89	.47	1.51	3.02	2.67	2.12	.82	24.36	
June	4.53	.66	1.54	1.39	4.04	4.26	.71	1.98	2.17	.57	21.84	
July	3.59	4.26	1.71	1.65	1.03	2.93	2.79	3.08	6.63	2.60	30.27	
August	6.19	2.09	0.53	1.43	2.00	1.02	.51	2.55	2.25	.38	18.95	
September	4.91	1.91	2.63	2.72	4.71	3.09	1.68	2.44	1.85	1.89	27.83	
October .....	.96	4.79	5.20	3.08	5.69	3.70	3.58	6.39	3.97	4.80	42.16	
November	4.36	2.85	2.25	2.58	6.36	4.32	2.36	4.31	6.37	7.79	43.55	
December	1.37	1.37	0.69	5.03	3.57	3.60	3.76	3.60	2.92	3.16	29.07	
TOTALS	40.99	35.30	28.81	30.25	38.91	36.33	36.27	33.34	40.68	33.94	354.82	

1931. g. moved 340 yds NE, near Ewden Fields.

Position of Station on reduced Ordnance Survey Map, } No. of Map.....27..... Reference No. F.10.....
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
	53.27.26	1.35.50						

Station No. 3139/b.T.F.

RAINFALL at Ewden (More Hall Reservoir)

41

County of West Riding Yorkshire. Observer Sheffield Corpn W.W.

River Basin Chas. Don

Type of Gauge Snowdon

Annual Average 33.9 in. based on 14 years obs. un-weighted. Period of average 1881-1915. Ref. No. B.366

File No. 660609/26

Diameter	8"			0.82	1.11						
Height	1' 0"				1						
Altitude	408'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Total
January	(3.46)	3.14	4.67	4.61	3.52	4.62	(3.54)	7.55	1.71	1.66	38.78
February	4.06	1.11	1.90	1.87	3.60	4.67	(3.25)	2.67	1.81	6.31	31.25
March	5.87	2.09	1.19	.67	.90	1.75	(6.25)	1.27	1.13	1.35	22.47
April	2.52	1.67	2.12	2.58	2.22	1.55	3.57	1.98	3.15	3.76	25.12
May	2.69	3.77	3.04	3.00	4.07	2.82	2.57	1.78	1.98	1.88	27.60
June	.23	1.18	1.55	1.89	3.73	3.67	2.89	3.66	.46	.94	20.20
July	2.30	2.26	1.11	2.62	1.52	2.90	1.93	1.05	4.24	1.70	21.63
August	3.04	3.93	2.93	2.69	2.90	4.69	.47	4.86	1.99	3.74	31.24
September	.33	1.69	3.77	4.57	1.15	5.75	1.21	1.66	1.28	3.82	25.23
October	4.00	2.71	2.38	3.30	5.54	1.86	.74	1.29	3.33	1.24	26.49
November	3.63	1.43	2.89	6.83	.51	7.17	3.09	1.11	5.31	6.43	37.46
December	1.38	2.40	1.52	3.54	2.57	3.44	3.67	3.69	4.99	1.74	28.94
TOTALS	33.81 D	27.38 D	29.07 D	38.23 D	32.23 D	44.89 D	33.18 D	32.57 D	31.38 D	33.67 D	336.41

1941 Jan. est'd by observer.

1947 Jan, Feb 7 Mar. est'd for snow by observer

15.6.49. gauge inspected & passed as sound.

40004

70004

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.

BRITISH RAINFALL ORGANIZATION

Station No. 3139/6

T.F. 71

RAINFALL at London (Mole Hall Ave.)

51

County of Yorks W.R.Observer Sherrard CampbellRiver Basin 7. Ouse - DonType of Gauge SnowdonAnnual Average 33.9 in. based on 16 years obs. unweighted. Period of average 1881-1915 Ref. P.B. 366
" " 33.70 " " 19 " " within 1939-57 " " 1916-50File No. 220 409/24

Diameter ...	8"			052	111							
Height ...	1' 0"				1				11"			
Altitude ...	408'				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	3.13	4.36	0.72	2.73	2.46	5.88	2.18	3.70	(3.91)	5.86	34.93	
February ...	4.39	(1.21)	(1.80)	3.17	2.85	(1.47)	3.18	(5.02)	.09	2.86	26.04	
March ...	4.16	2.28	1.89	2.30	3.47	1.40	2.23	2.26	1.52	2.41	23.92	
April ...	1.78	1.83	2.50	40	.64	2.66	.21	.75	3.96	1.55	16.28	
May ...	4.05	2.49	2.67	3.70	3.79	.70	1.31	3.47	.76	2.18	25.12	
June ...	.92	1.51	2.41	1.99	3.19	3.29	1.97	5.15	1.65	1.42	23.50	
July ...	2.20	1.66	2.76	1.83	.87	5.84	3.10	4.92	1.67	3.29	28.14	
August ...	4.63	2.34	3.28	5.69	.41	5.19	4.82	2.41	1.15	3.23	33.15	
September ...	1.47	3.35	1.50	2.56	.83	3.47	3.94	3.44	.04	3.78	24.38	
October ...	1.01	5.76	1.85	4.41	2.48	1.88	2.21	2.71	2.56	7.45	32.32	
November ...	8.66	1.91	2.50	6.85	2.21	.94	2.49	.80	4.87	5.06	36.29	
December ...	4.78	2.55	1.21	4.73	3.96	4.09	3.64	4.39	5.75	4.30	39.40	
TOTALS ...	41.18	31.25	25.09	40.36	27.16	36.81	31.28	39.02	27.93	43.39	343.47	
	D	D	D	D	D	D	D	D	D	D	D	

1951 Feb. 21 31. v. to Sheffield now, satisfactory
 1952 Feb. no daily record.
 1953 Feb. est. engineer.
 Just 15 1954 360K. g. record. exposure satisfactory

20004

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(23)

Position of Station on Ordnance One-Inch map :

No. of Map 102National Grid Reference SK 337757

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	C 1916	Vnp 30	J	J	
			√ but - 31-22.34	√ but d 47	