

## RAINFALL at Cudon (more than Reservoir) No. 54

County of Yorks. W.R.

Observer Sheffield Corp. W.W.

River Basin T-Quay-Don.

Type of Gauge.

Annual Average 33.9 in. based on 14 years obs., un-weighted. Period of average 1931-1945. Ref. T.B. 366  
660609/26.

Diameter											
Height											
Altitude											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means 1931-45
January	3.57	3.31	2.68	3.08	2.31	3.85	5.80	4.31	5.50	3.46	31.87
February	3.80	1.62	5.45	1.41	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	1.47	1.51	3.02	2.67	2.13	1.82	24.36
June	4.53	1.65	1.84	1.39	4.04	4.26	1.71	1.98	2.17	1.57	21.84
July	3.59	4.26	1.71	1.65	1.03	2.93	2.79	3.08	6.43	2.60	30.27
August	6.19	2.09	0.63	1.43	2.00	1.02	.51	2.55	2.25	1.88	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	2.26	2.58	6.36	4.32	2.36	4.31	6.37	1.79	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

1931-9 moved 340 yds NE, near Cudon Fletchers.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
53.27.26	1.35.50						

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

Station No. 3139/b T.F.

## RAINFALL at Ewden (More Hall Reservoir)

41

County of West Riding Yorkshire. Observer Sheffield Corp. W.W.T.

River Basin. Gaze Don. 7

Type of Gauge. Standard

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

File No. b60609/2b

Diameter	8"		082	111								
Height	10			1								
Altitude	408'			41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Total
January	(3.96)	3.14	4.67	4.61	3.52	4.62	(3.54)	4.55	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	24.60	
June	2.23	1.18	1.55	1.89	3.73	3.67	2.89	3.66	1.46	.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	4.19	4.47	4.86	1.99	3.74	31.24	
September	.33	1.63	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	1.34	26.49	
November	3.63	1.43	2.89	6.83	.51	7.17	3.09	1.11	5.31	6.48	37.46	
December	1.38	2.40	1.52	3.54	2.57	3.64	3.67	3.69	4.99	1.74	28.94	
TOTALS	33.81	27.38	29.07	38.23	32.23	44.89	33.18	32.57	31.38	33.67	336.41	

1941 Jan. edit'd by observer.

70004

1947 Jan, Feb &amp; Mar. edit'd for snow by observer

15.6.49. gauge resected &amp; passed as sound.

40004

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 from gauge	Parish Church.	Distance from gauge	Direction from gauge

Station No. 3139/6

T.F. 71

## RAINFALL at FARNEN (Merehead Lane)

51

County of YORKS. W.R.

Observer SUCCESSION CARD No. 1020

River Basin T. Dale - Don

Type of Gauge Snowdon

Annual Average 33.9 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. P.B. 366  
 " 33.70 " " 19 " within 1939-57 " " " 1916-50 " " " 3  
 File No. 630 630 / 26

Diameter ...	8"		062	111							
Height ...	1' 0"			1							11"
Altitude ...	408'			51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means. Totals
January	3.13	4.36	7.2	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	4.0	.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	2.11	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	2.45	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	34.02	27.93	43.39	343.47

1951 Feb. est. 31. v. In 81.0000 now, Dartmoor  
 1952 Feb. no avail. record. 20004  
 1953 Feb. est. engaged. 20004  
 Just D 1958 38.0K. g. avail. exposure satisfactory  
 20004

(23)

Position of Station on Ordnance One-Inch map : No. of Map 102 National Grid Reference SK 237757

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

Summary of Earlier Records from 10-year Sheets :

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d	C 1916	Snp 30	J	J	