

RAINFALL at Hatchhead (Tower Brook Lake) new siteCounty W. R. YorksObserver W. G. Lees Esq. C.F.River Basin Ouse, Don & T.Type of Gauge BradfordAnnual Average in. based on years obs. un-weighted. Period of average Ref.

660870/26

Diameter							5"				
Height							1' 0"				
Altitude							1037'				
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January								6.97	6.69	(3.81)	
February								2.50	4.32	3.80	
March								1.26	4.62	4.14	
April								.68	2.77	3.77	
May								3.65	2.57	.91	
June								2.84	3.11	.80	
July								4.47	6.88	4.33	
August								3.44	1.93	1.52	
September								3.00	2.40	4.07	
October							# 4.01	11.28	3.97	6.18	
November							2.53	6.18	9.05	9.72	
December							3.80	4.80	4.75	5.07	
TOTALS							imp	52.07	52.96	48.12	

Gauge surrounded by turf wall. Weekly.
1940. Jan of obs. cond for snow.

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
			Hatchhead	1 1/4 m	SE'E	Barlecotes	1 1/4 m	SSE.

RAINFALL at Hagglehead (Yawn Brook Intake) S V ✓

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County of West Riding Yorkshire Observer W. J. Lee, Esq. B.E.River Basin Cuse DonType of Gauge BradfordAnnual Average in. based on years obs. un-weighted. Period of average Ref. E11821/50File No. 660870/26

Diameter	5'										
Height	1' 0"										
Altitude	1037'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.85	4.80	6.35	8.77	5.50	7.10	5.05	12.04	2.72	3.69	
February	6.00	1.77	4.28	2.82	6.32	8.05	(5.60)	4.60	3.46	8.83	
March	7.03	2.81	2.49	.87	1.68	2.70	7.96	2.39	1.88	2.48	
April	3.32	2.43	3.31	3.30	3.00	2.30	5.49	2.83	5.21	8.89	
May	3.26	3.86	3.26	3.55	4.35	2.70	4.10	2.38	2.85	3.18	
June	1.15	1.26	3.20	2.40	3.75	3.90	2.96	5.21	.68	1.83	
July	2.04	4.51	2.01	3.01	2.05	4.57	2.20	1.43	3.89	2.60	
August	6.35	6.72	4.82	4.38	3.50	5.02	.40	5.13	3.22	2.76	
September	.51	2.80	4.50	6.65	2.50	7.55	2.18	1.78	1.89	6.89	
October	6.89	6.17	2.53	5.32	8.55	1.97	1.21	2.80	4.93	2.81	
November	4.14	1.79	4.30	9.02	.65	9.98	7.11	2.11	8.22	7.62	
December	3.02	4.40	3.23	5.60	3.60	5.30	6.22	5.13	10.48	3.16	
TOTALS	45.55 W.	43.32 W	44.28 W	55.69 W	45.45 W	61.14 W	50.48 W	47.83 W	49.43 W	51.84 W	

1947. Feb. record got snow by observer

20004

Turf wall round gauge.

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. 2158/2

RAINFALL at 3 Hagleyhead (Town Brook intake)

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County of West Riding - YorksObserver W. G. Lees Esq. C.F.River Basin Ouse - Don - YType of Gauge Bradford

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

Ref.

" " 44.77 " " 17 " " within 1938-57 " " 1916-50 F 11824/50 E 21585/57

File No.

Diameter ...	5"			081	596						
Height ...	1'0"				1			1' 1"			
Altitude ...	1037'				51			1035'			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.42	6.43	2.38	4.63	3.66	7.12	3.87	5.28	5.68	7.27	
February ...	5.36	1.79	2.54	4.18	3.85	2.31	4.16	6.95	3.0	4.35	
March ...	6.43	2.56	3.32	3.79	3.56	2.15	3.44	3.34	2.04	2.91	
April ...	3.22	2.76	3.84	.76	1.59	3.17	.51	1.41	6.31	2.80	
May ...	4.86	2.56	2.85	4.95	5.05	1.39	1.50	4.28	1.35	2.56	
June ...	1.18	2.44	4.56	2.08	3.45	4.02	1.14	5.78	2.59	1.53	
July ...	2.92	2.29	4.96	4.55	.91	9.03	3.93	5.52	2.99	6.03	
August ...	6.02	3.48	4.53	6.92	.77	9.15	6.25	3.31	.87	4.99	
September ...	3.00	5.31	3.84	5.17	1.71	4.61	5.89	4.40	.24	4.06	
October ...	1.27	7.41	2.65	7.61	3.31	3.26	5.00	4.14	4.25	8.50	
November ...	12.02	3.00	4.52	8.69	2.57	2.34	3.53	1.60	5.90	7.05	
December ...	9.48	4.38	2.54	8.30	6.49	6.54	6.52	5.83	9.71	7.00	
TOTALS ...	61.18	44.41	42.53	61.62	36.92	55.09	45.74	51.84	42.23	59.05	
	W	W	W	W	W	W	W	W	W	W	

(NSP. APP. 1953) Satisfactory note but g. in a pit. Temp. not to be retained.

3 Twp wall.

Position of Station on Ordnance One-Inch map :

No. of Map. 102

National Grid Reference SE177037

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
			Comp 1937	✓	