

RAINFALL AT Bradford Subden

Lat..... Long..... County of York N.R.
 Rain Gauge, by..... Observer L. Galt Eng. C.E.
 8

Diameter.....		8	
Height.....		1	
Altitude.....		1075	
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	6.73	7.26	6.12	7.33	1.67	6.96	6.13	1.45			
February.....	3.80	1.17	2.01	1.89	6.21	5.56	1.55	3.81			
March.....	5.64	4.27	6.16	1.22	6.26	4.09	3.17	2.55			
April.....	4.93	7.4	2.46	1.50	3.33	4.10	2.10	3.18			
May.....	3.01	3.22	1.95	2.28	1.20	3.58	5.96	1.65			
June.....	6.18	2.20	2.07	4.53	3.28	1.62	3.42	7.04			
July.....	3.93	3.77	4.08	5.66	3.30	5.65	1.19	6.44			
August.....	5.09	5.19	5.93	3.28	3.92	6.19	7.77	5.37			
September.....	8.27	2.74	5.19	5.22	4.91	4.42	6.07	2.49			
October.....	6.91	6.40	6.17	6.23	3.01	6.79	5.65	2.92			
November.....	7.47	3.95	4.86	6.75	4.36	7.26	3.62	1.83			
December.....	4.93	2.80	5.21	3.20	9.45	5.69	2.97	8.42			
TOTALS.....	(3400)	(3200)	6689	43.71	52.21	49.09	50.90	61.91	49.60	42.15	47.246

C

1870 + 1871 estimated from Doe Park Rain gauge

RAINFALL AT *Brafford, Stubden* 80

Lat. _____

Lon. _____

County of *York*

116

Rain Gauge, by _____

Observer *A. R. Dinnie, Esq., C.E.**Once Aye 9* No 8^c

Diameter	8	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	.52	.59	5.59	8.43	8.21	3.26	8.00	3.00	2.83	2.42	4.285	
February	4.66	6.58	4.81	3.87	4.30	4.94	1.30	1.25	.77	3.12	3.560	
March	4.05	6.08	5.46	1.56	3.22	2.92	5.84	2.66	4.89	3.16	3.984	
April	2.35	2.15	5.64	3.08	1.90	2.68	3.74	1.57	3.90	3.83	3.084	
May	2.86	3.09	1.85	1.20	2.74	3.51	5.60	2.17	1.69	2.76	2.744	
June	3.91	2.66	6.20	4.06	1.28	3.88	2.43	.28	3.11	.87	2.868	
July	6.04	5.52	6.21	4.36	6.17	1.84	6.21	2.42	8.02	4.04	5.083	
August	1.95	5.42	2.65	2.97	1.48	1.95	2.23	2.19	4.77	5.56	3.117	
September	4.72	3.26	2.38	9.00	3.10	6.97	3.79	5.87	1.43	2.55	4.307	
October	4.26	5.23	6.38	6.89	3.12	7.93	6.93	3.46	1.93	6.09	5.222	
November	5.83	7.44	9.54	6.56	2.35	4.66	4.20	4.31	12.33	1.43	5.865	
December	7.24	5.06	7.40	4.32	8.26	2.08	7.18	4.16	3.58	3.95	5.323	
TOTALS	48.89	53.08	64.11	56.30	46.13	45.62	57.45	33.34	49.25	39.78	49.445	

RAINFALL AT Bradford Stubden

80

Lat.

Lon.

County of

York W.R.

Rain Gauge, by

Observer

A. T. Binnie, Esq., C.E.

ouse Aire 9

No 8

Diameter	5										
Height	1.0										
Altitude	1071 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January59	5.31	8.06	8.04	3.21	8.03	3.02	2.38	2.31		
February	6.30	4.09	3.69	4.11	4.71	1.24	1.15	.71	2.92		
March	6.33	5.22	1.56	3.11	2.87	5.69	2.57	4.61	2.99		
April	2.06	5.24	3.07	1.92	2.71	3.63	1.49	3.60	3.83		
May	2.97	1.80	1.17	2.74	3.57	5.26	2.07	1.56	2.76		
June	2.60	5.72	4.01	1.27	4.01	2.37	.25	3.00	.87		
July	5.60	5.92	4.22	6.20	1.88	6.16	2.13	7.53	3.98		
August	5.22	2.55	2.68	1.50	1.97	2.18	2.03	4.43	5.40		
September	3.13	2.29	8.77	3.13	7.18	3.80	5.46	1.35	2.35		
October	5.03	5.90	6.70	2.95	7.83	7.07	3.21	1.85	5.92		
November	6.74	8.33	6.47	2.26	4.57	4.31	3.95	11.21	1.36		
December	4.93	6.91	3.93	8.05	2.02	7.13	3.72	3.34	3.65		
TOTALS	51.50	59.28	54.33	45.28	46.33	56.87	30.93	45.57	38.34		

RAINFALL AT Bradford Stubden

Lat.

Lon.

County of

York W.R.

Rain Gauge, by

Use Aire of Old Gauge 71082

Observer

J. Webster Esq C.E.
J. Watson Esq C.E.

Diameter	8	Height	1 0	Altitude	1075 ft	Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	7.45	3.59	6.29	1.19	6.55	3.83	2.74	2.29	5.24	8.48	11.159						
February79	.51	3.33	5.56	10.25	.75	2.16	4.28	4.85	2.86	3.524						
March	4.39	2.99	1.26	1.77	4.84	4.22	7.50	6.96	1.80	2.89	3.862						
April	1.81	2.72	2.16	1.04	2.73	3.59	2.85	3.75	3.93	3.58	2.816						
May	4.29	3.44	4.33	2.49	2.79	.98	.78	1.77	3.36	3.53	2.776						
June	4.39	1.91	4.28	2.92	4.46	2.77	5.17	4.60	3.67	2.33	3.650						
July	3.21	3.62	3.35	4.31	4.33	7.30	2.68	1.81	1.63	2.06	3.180						
August	6.57	8.05	4.91	3.38	5.14	5.59	2.52	4.29	5.94	2.00	11.829						
September	2.58	3.79	3.97	4.25	.76	2.24	7.99	5.15	1.17	7.36	3.926						
October	3.29	5.65	8.89	4.95	7.44	5.12	6.29	2.02	6.90	3.55	5.410						
November	6.61	5.28	3.19	4.09	3.74	6.21	1.89	5.42	4.35	2.45	11.322						
December96	12.29	3.31	5.60	5.04	6.43	6.21	7.73	6.92	3.77	5.826						
TOTALS	46.34	53.84	49.27	41.55	58.07	49.03	48.78	50.01	49.76	44.86	119.151						

1880 -

RAINFALL AT Bradford Stubden

Lat.

Long.

County of York W.R.

Rain Gauge, by

Observer

Webster Esq C.E.
J. Watson Esq C.E.

Date Acre of Monthly 1898

Diameter	5										
Height	1 0										
Altitude	1071 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	6.95	3.29	5.24	1.13	6.05	3.66	1.91	1.96	4.40	6.52	4.111
February77	.47	3.08	5.03	8.48	.70	1.63	3.50	3.65	2.01	2.922
March	4.03	2.73	1.24	1.58	4.18	3.68	6.25	5.25	1.54	2.56	3.201
April	1.71	2.57	1.82	.92	2.52	3.01	2.04	2.81	3.01	2.56	2.297
May	4.06	3.24	4.05	2.33	2.38	.90	.57	1.50	2.57	3.07	2.461
June	4.26	1.81	3.76	2.63	4.32	2.54	4.59	4.09	3.01	1.70	3.271
July	3.03	3.40	2.83	4.15	4.07	6.76	2.14	1.49	1.51	1.85	3.120
August	6.29	7.51	4.41	3.13	4.69	4.89	2.17	3.68	4.89	1.60	4.326
September....	2.41	3.55	3.77	3.85	.72	1.79	6.65	4.18	.90	6.52	3.431
October.....	3.05	5.03	8.38	4.49	6.78	4.20	5.32	1.66	5.25	2.97	4.712
November....	6.24	4.54	3.26	3.71	3.31	4.47	1.56	4.97	3.76	2.30	3.812
December....	.95	10.76	3.37	4.82	4.22	5.06	5.18	6.87	5.30	3.23	4.976
TOTALS	43.75	48.90	45.21	37.77	51.72	41.66	40.01	41.96	39.79	36.89	42.766

RAINFALL AT Bradford Subden

Lat. Lon. County of York w/ Central

Obs. Aire 9 Rain Gauge, by J. Watson Esq. Ch.

Diameter ..	8									
Height	1.0									
Altitude ..	1075 ft									
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..	5.85	3.91	3.49	4.92	5.22	2.46	7.66	2.45	4.73	3.35 4.404
February ..	5.93	2.14	1.65	6.15	4.87	2.56	3.44	3.60	3.87	3.75 3.796
March ..	1.05	4.61	2.58	7.04	2.52	4.49	3.78	4.40	4.97	4.11 3.955
April ..	2.78	3.61	2.31	2.74	3.09	3.35	2.17	3.28	3.46	5.43 3.222
May ..	2.14	1.62	3.71	4.05	3.62	.99	4.44	4.14	3.29	3.54 3.154
June ..	4.32	1.51	2.32	1.75	1.54	3.00	1.92	8.01	2.66	3.28 3.031
July ..	2.76	2.31	3.75	5.30	2.26	2.36	3.34	3.67	5.66	6.07 3.747
August ..	6.07	2.87	4.70	5.11	5.30	7.23	5.73	4.36	3.75	4.00 4.912
September ..	1.45	1.72	2.44	6.57	1.19	2.63	1.27	1.26	4.22	4.85 2.710
October ..	6.50	2.87	5.43	12.98	1.73	4.25	8.86	6.97	3.42	5.34 5.785
November ..	5.99	7.43	3.54	3.04	3.80	6.01	6.44	3.84	3.94	2.22 4.625
December ..	6.30	5.61	5.33	3.15	3.39	1.67	4.70	6.38	4.13	7.04 4.770
TOTALS ..	51.14	40.21	41.25	62.80	38.53	41.00	53.25	52.36	48.09	52.48 48.111

Hulb

RAINFALL AT Bradford Stibden Reservoir

Lat.

Lon.

County of York W.R. Central

Rain Gauge, by

Observer J. Watson Esq. CL.

Once Aye 9 New Gauge

Diameter ..	5										
Height ..	10										
Altitude ..	1071 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.71	3.28	3.12	4.23	4.50	1.91	6.65	2.21	4.36	2.98	3.795
February ..	5.26	1.91	1.57	5.14	4.36	2.05	3.13	3.24	3.53	3.38	3.357
March ..	.96	4.04	2.31	6.06	2.22	3.86	3.40	3.86	4.61	3.75	3.507
April ..	2.34	3.35	2.12	2.41	2.78	3.12	2.01	3.04	3.19	4.50	2.836
May ..	1.79	1.52	3.25	3.74	3.57	.87	3.98	3.78	3.17	3.10	2.857
June ..	3.75	1.37	2.17	1.50	1.39	2.76	1.86	7.11	2.49	2.99	2.730
July ..	2.46	2.06	3.35	4.65	2.08	2.19	3.09	3.41	5.22	5.22	3.373
August ..	5.32	2.49	4.17	4.76	4.86	6.51	5.32	4.04	3.43	3.59	4.443
September ..	1.29	1.72	2.14	5.62	.99	2.32	1.18	1.13	3.82	4.03	2.424
October ..	5.87	2.69	4.79	11.21	1.48	3.63	7.80	6.35	3.04	4.90	5.179
November ..	4.97	6.28	3.08	2.40	2.94	5.45	5.77	3.60	3.72	2.01	4.022
December ..	4.97	5.11	4.39	2.42	2.86	1.44	4.43	5.81	3.76	6.62	4.181
TOTALS ..	43.69	35.82	36.46	54.14	33.77	36.11	48.62	47.58	44.34	47.10	42.62 34.0

In "B.R." 1902 - 3 - 4 this gauge and the new gauge
 commencing in 1901 are transposed.

33.619
9144
42.62
34.0

H.C.

RAINFALL AT Bradford Stalden
 Lat. Lon. County of York wr Central
 Rain Gauge, by Observer J. Watson Eng C.E.

House - Site 9

New

Diameter ..	8										
Height ..	10										
Altitude ..	1075										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	(3.25)	3.24	4.54	4.82	2.08	6.98	2.28	4.55	3.10		
February ..	1.98	1.59	5.48	4.42	2.23	3.26	3.39	3.68	3.53		
March ..	4.23	2.37	6.45	2.37	4.07	3.55	4.07	4.78	3.95		
April ..	3.43	2.17	2.54	2.88	3.20	2.06	3.10	3.38	4.66		
May ..	1.52	3.39	3.89	3.44	.91	4.15	3.93	3.20	3.20		
June ..	1.44	2.21	1.63	1.45	2.86	1.88	7.43	2.56	3.68		
July ..	2.12	3.49	5.00	2.17	2.26	3.20	3.51	5.41	5.49		
August ..	2.67	4.36	4.78	5.00	6.81	5.48	4.17	3.56	3.65		
September ..	1.73	2.25	5.87	1.12	2.48	1.20	1.19	3.96	4.10		
October ..	2.75	5.04	12.12	1.62	3.92	8.01	6.59	3.18	4.96		
November ..	6.54	3.23	2.65	3.27	5.69	6.02	3.67	3.83	2.11		
December ..	5.27	4.85	2.56	3.19	1.51	4.50	6.06	3.92	6.79		
TOTALS ..	(26.93)	38.19	57.51	35.75	38.01	50.29	49.39	46.01	48.62		

ap

1901 a new gauge fitted 19 Jan'y (a new pattern gauge)

1902-3-4 See previous sheet for "Stalden Reservoir" new g.

10 3268

RAINFALL at Bradford Hubden Reservoir no 8
County of W.R. Yorkshire Observer J. G. Waterson Esq.
River Basin Ouse-Aire g L. Mitchell Esq.
Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	1071	M									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1916-19 MEANS. TOTALS
January	6.57	2.03	4.69	5.12	4.54	7.00	4.97	2.57	3.46	5.71	16.71
February	5.52	6.44	2.93	2.21	4.11	5.58	5.90	.84	7.56	1.69	15.99
March	1.14	3.05	5.24	6.21	5.87	1.23	4.19	3.28	2.20	5.34	15.01
April	3.95	2.57	.95	4.84	2.13	1.84	3.51	1.83	.99	2.11	8.44
May	3.09	1.80	3.96	4.00	1.90	2.08	2.80	2.33	4.85	2.99	12.77
June	2.72	4.26	7.26	2.50	2.51	.66	2.75	2.57	1.97	1.89	8.68
July	4.35	.74	6.53	1.34	3.36	5.35	2.69	2.15	5.56	2.74	13.14
August	6.01	2.99	7.73	1.57	2.78	5.91	2.88	7.12	2.60	3.83	15.93
September46	3.90	2.80	2.21	2.71	72	2.48	2.36	11.51	2.07	18.43
October	4.48	5.26	5.74	2.91	3.05	2.18	9.85	8.43	3.37	2.57	24.22
November	5.24	5.29	3.73	5.54	7.54	2.09	4.37	5.76	2.51	4.42	17.06
December	6.64	6.82	5.99	3.03	8.72	8.92	3.81	2.34	7.69	7.22	21.06
TOTALS ...	50.11	45.15	56.97	41.48	49.11	43.56	50.20	41.58	34.27	41.59	187.44

RAINFALL at Bradford Tabden Reservoir 8.13.

County of W.R. Yorkshire

Observer late J. Watson by C.E.

River Basin

Ouse. Ave. 9

L. Mitchell by C.E.

Rain Gauge, by

New Gauge

Diameter ...	6'										
Height	1 0										
Altitude ...	1675 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	7.19	2.13	5.14	5.27	5.11	7.58	5.89	2.60	3.34	6.82	
February ...	5.72	6.59	2.87	2.40	4.30	5.54	6.11	.86	7.95	1.80	
March	1.15	3.06	5.44	6.66	6.38	1.35	4.23	3.46	2.14	5.44	
April	4.02	2.62	1.26	4.86	2.29	1.97	3.50	1.88	1.08	2.81	
May	3.09	1.83	3.76	4.14	1.95	2.16	2.85	2.41	4.77	2.70	
June	2.72	4.60	7.28	2.67	2.58	.68	2.82	2.58	2.03	1.40	
July	4.37	.73	6.41	1.39	3.40	5.42	2.79	2.18	6.51	3.74	
August	6.02	2.94	7.60	1.62	2.88	5.96	2.94	7.09	2.68	3.56	
September ..	.46	3.89	2.32	2.24	2.99	.75	2.57	2.41	11.73	2.05	
October ...	4.29	6.18	5.53	2.96	3.05	2.19	9.88	8.87	3.53	2.47	
November ..	5.61	5.54	4.02	6.07	7.91	2.18	4.56	5.86	2.48	4.56	
December ...	6.86	6.79	6.51	3.75	9.04	8.99	3.97	2.53	8.10	8.42	
TOTALS ...	51.50	45.85	58.54	44.03	51.88	44.77	52.01	42.23	55.34	43.77	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Bradford Water Reservoir 8A

County of W.R. Yorkshire

Observer J.W. Watson Esq. C.E.

River Basin Ouse-Aire 9

L. Mitchell Esq. A

Rain Gauge, by

old gauge

Diameter ...	8										
Height	10										
Altitude ...	1075A										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	7.79	2.46	5.16	5.25	5.07	7.30	6.40	2.80	3.53	6.93	
February ...	5.52	7.12	2.90	2.45	4.30	5.57	6.35	.88	8.40	1.89	
March	1.18	3.20	5.78	6.72	6.52	1.45	4.38	3.58	2.24	6.01	
April	4.54	2.86	1.25	4.98	2.31	2.09	3.98	1.98	1.11	2.83	
May	3.66	1.88	3.78	4.14	1.95	2.20	3.00	2.44	4.93	2.98	
June	2.85	5.17	7.35	2.68	2.67	.69	2.94	2.69	2.12	1.48	
July	4.82	.80	6.40	1.39	3.45	5.44	2.88	2.22	5.09	2.82	
August	6.28	3.39	7.63	1.65	2.89	6.03	2.92	7.38	2.76	5.53	
September ..	4.7	4.46	2.32	2.24	2.90	.77	2.74	2.63	12.28	2.14	
October ...	4.68	5.83	5.52	2.96	3.05	2.20	10.14	8.97	3.80	2.60	
November ...	6.92	6.21	4.03	6.03	7.93	2.38	4.77	6.49	2.75	4.65	
December ...	7.24	6.17	6.52	3.72	9.03	8.95	4.24	2.74	8.80	8.54	
TOTALS ...	54.39	49.55	58.67	44.21	52.07	45.57	54.74	44.80	58.31	45.50	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Bradford Stibden Reservoir S.A.

County of W. R. Yorkshire

Observer S. Mitchell Esq. C.E.

River Basin Case - Aire 9

Glaisher Rain Gauge, by N + Z

Plain correct. Seals no inner can.
Old Gauge glass correct

Diameter ...	8									MEANS.
Height	1 0									
Altitude ...	1075									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	6.12	9.71	6.08	3.71						
February ...	5.04	4.5	6.96	1.18						
March	4.03	4.26	4.30	1.71						
April	6.43	1.64	4.29	2.88						
May	7.31	2.39	1.33	5.96						
June	2.86	3	2.65	2.87						
July	8.77	2.65	5.73	5.20						
August	2.02	6.75	6.51	5.02						
September...	2.09	2.06	5.77	4.92						
October.....	3.03	3.18	1.27	5.21						
November...	3.20	3.19	2.94	3.74						
December...	4.99	9.86	5.17	6.48						
TOTALS...	56.09	46.39	52.90	48.93						

Inspected 23. 6. 10. 12. 6. in good position in valley. All three gauges are within a few yards and in identical exposure.

Position of Station on reduced Ordnance Survey } No. of Map _____				Reference No. _____		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge

RAINFALL at Bradford Stibden Reservoir S.B.

County of N. R. Yorkshire Observer L. Mitchell Esq. C.E.

River Basin Guse-Aire g.

M.O. Rain Gauge, by Casella

New Gauge 7.90
8.10
8.00 good condition
glass unbreakable

Diameter ...	8									MEANS.
Height	4.0									
Altitude ...	1075									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
January ...	5.67	9.05	5.43							
February ...	4.75	4.2	5.95							
March	3.77	4.03	3.92							
April.....	6.04	1.54	3.82							
May	7.06	2.33	1.27							
June	2.80	5.5	2.53							
July	8.40	2.60	5.63							
August	1.96	6.61	6.41							
September...	2.01	1.89	5.66							
October.....	2.90	3.03	1.25							
November...	3.23	3.09	2.67							
December...	4.82	8.53	5.04							
TOTALS...	53.24	43.33	49.58	H						

Inspected 20.6.1922 see previous note.

Position of Station on reduced Ordnance Survey } No. of Map Reference No.
Map, 2 miles to 1 inch Series }

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

RAINFALL at Bradford Gladden Reservoir No. 3

County of W. R. Yorkshire

Observer L. Mitchell Eng. G.B.

River Basin Guse-Aire g

Engl. Bradford

Snowdon Neg. & Zambia (1924)

Bradford Rain Gauge, by Casella

4.98 5.02 5.02 inner can leaks but bottle used.

6. Newlands, Eng. (1930)

Scale in
Imperial.
inches per mm.

4.98

5.02

5.02

5.02

Diameter ...	5"										1030 MEANS.	1920-30 TOTALS
Height	10											
Altitude ...	1071											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929		
January ...	5.43	1.60	4.90	4.42	3.71	6.49	5.91	4.67	12.31	2.08	7.02	65.54
February ...	4.10	2.42	5.35	8.16	1.18	8.58	4.43	2.32	5.87	.88	1.29	42.88
March	3.71	4.04	3.57	2.96	1.76	1.56	2.12	4.86	2.80	.86	2.85	31.09
April.....	5.82	1.53	3.63	3.67	2.88	3.86	2.24	3.66	1.20	1.51	3.06	33.06
May	7.27	2.35	1.29	5.00	5.96	5.63	4.13	1.68	1.95	2.61	1.84	39.71
June	2.90	3.22	2.38	1.10	2.87	.06	2.93	4.38	6.48	1.51	2.13	26.96
July	8.41	2.62	5.51	4.27	5.20	1.47	3.31	3.20	1.34	2.71	6.38	44.62
August	1.98	6.28	6.21	3.24	5.02	4.51	4.42	7.59	5.09	3.91	5.89	56.14
September...	1.88	1.86	5.57	5.44	4.92	3.87	3.63	6.01	.78	1.54	6.13	41.63
October.....	2.87	3.01	1.27	5.98	5.21	6.51	4.30	5.94	6.88	5.27	5.77	53.01
November...	3.19	2.93	2.75	7.20	3.74	3.06	4.90	5.44	7.83	8.64	6.18	58.86
December...	4.57	5.36	4.98	4.28	6.48	7.04	1.82	2.13	2.87	9.97	4.40	56.90
TOTALS...	52.13	4.22	4.741	57.72	48.93	52.64	47.44	51.88	55.40	41.49	52.94	550.20

Inspected by G. A. D. see previous note.

Position of Station on reduced Ordnance Survey } No. of Map _____ Reference No. _____
Map, 2 miles to 1 inch Series

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

RAINFALL at Bradford (Stibden Res.) No. 8.

County of West Riding

Observer Bradford Corp. W.W.

River Basin Ouse-Aire-9

W. Newlands Esq. C.E.

Type of Gauge Snowdon

The Waterworks Engineer.

Annual Average 44.9 in. based on 20 years obs. un-weighted. Period of average 1881-1915 Ref. B of N.

660554/26

Diameter	5.									
Height	1.0.									
Altitude	1071.									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940
January	4.73	4.94	2.93	4.02	2.26	5.27	5.36	6.40	6.18	(2.51) 45.20
February	4.24	.23	3.99	3.4	8.70	2.81	6.74	2.01	5.65	2.31 37.02
March	.40	3.16	2.99	3.77	2.75	2.86	2.53	1.25	3.20	3.16 26.07
April	3.99	4.59	2.09	3.04	5.70	1.78	2.90	.51	1.70	3.45 29.75
May	4.16	4.77	3.13	2.98	.94	1.56	3.09	4.36	1.30	.86 27.15
June	6.67	.92	2.06	2.80	4.57	4.71	2.65	5.17	2.99	.62 33.16
July	4.14	3.97	2.63	2.37	2.04	4.51	3.04	4.57	6.57	3.23 37.67
August	5.14	1.49	1.21	3.91	1.92	3.26	1.86	6.05	3.61	1.44 29.89
September	4.31	5.01	2.23	2.90	7.71	4.83	1.75	2.72	1.60	3.36 36.42
October	2.51	7.11	4.89	5.76	10.49	5.03	2.97	11.61	3.06	4.61 57.94
November	9.69	3.17	2.78	2.66	7.56	6.56	2.08	7.44	6.50	7.01 55.49
December	2.64	1.91	0.65	6.87	4.11	5.56	2.89	4.82	2.95	3.31 25.71
TOTALS	52.62	41.27	31.58	41.42	58.75	48.74	37.86	56.81	45.91	35.87 45.83

1940 Jan. amended 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	Parish Church.	Distance from gauge

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

Station No. T.F. 3268

RAINFALL at Bradford (Suburb) No 8 ✓ 41

County of West Ridgway Observer The Waterworks Engineer
River Basin Once - Atire - 9
Type of Gauge Standard

Annual Average ~~1914-21~~ based on 35 years obs. iso-weighted. Period of average 1881-1915. Ref. B.A.N.

12. 2 or 3 in. long? 6668

File No. 660554/26

419.40

Position of Station on reduced Ordnance Survey Map, | *No. of Map*.....
1 mile to 1 inch Series

Reference No.

Station No. 3268 T. 46

RAINFALL at Bradford (Gubden Res.) No. 8.

County of West Riding - Yorks. Observer The Waterworks Engineer.

River Basin Ouse - Aire 9

Type of Gauge Sneydon Bradford 1/2/3

Annual Average 44.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. P.N.
47.53 " " 1916-1950 P
Av. 2 to 3 in low? W.L.B. " 1916-1950 File No. 6605824/26/682802/55

Diameter ...	5"	075	234								Means
Height ...	1'0"			1							Total
Altitude ...	1071'			51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	
January	5.75	5.81	1.84	4.01	2.95	7.19	5.24	4.95	4.03	6.17	47.94
February	4.68	1.54	2.48	4.63	3.27	2.41	3.97	8.55	-63	14.41	36.57
March	5.82	3.16	2.25	3.12	3.03	2.70	4.31	3.10	2.17	2.22	31.88
April	2.42	3.31	3.64	.71	1.92	3.62	.51	1.53	4.72	3.08	25.46
May	4.79	2.85	2.49	3.70	3.79	2.03	1.80	6.26	1.81	2.65	32.17
June	1.34	3.46	3.75	2.57	3.23	5.69	2.50	5.62	4.09	1.54	33.79
July	3.71	2.11	5.42	4.49	.90	6.79	5.28	4.58	3.09	6.49	42.86
August	5.19	6.42	5.46	10.12	1.30	10.33	6.31	4.91	1.37	5.08	56.49
September	3.17	5.07	4.68	6.14	2.46	5.81	6.03	4.79	.31	3.17	41.63
October	1.88	5.72	2.68	9.15	3.59	2.63	6.69	4.49	6.19	6.16	49.18
November	10.61	2.38	6.34	4.89	3.22	2.16	3.07	1.44	5.63	8.56	51.30
December	9.98	4.98	2.76	8.22	8.41	6.53	5.82	5.94	9.96	6.21	68.81
TOTALS ...	59.34	46.79	43.79	66.75	38.07	57.89	51.53	56.16	44.00	55.74	518.08
	D	D	D	D	D	D	D	D	D	D	

Insp. Mr. Oxley 23/9/58 No st. tube otherwise sound. Satisfactory exposure: Using Brad. g. for daily readings and may read low because no d. tube.

Position of Station on Ordnance One-Inch map : No. of Map 96 National Grid Reference SE(44) 057332

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P- accepted

Record D, or d	1910-19 83	1920-30 83	1931-40 83	1941-50 83	1951-60
	✓	✓ - but 0.25-30	✓	✓	✓