

Rainfall at Queensburg

at Bradford.

W Foster

5. 6. 66

Diameter of Gauge, 2 in.

Height above Ground, 4 ft.

Above Mean Sea Level, 1050 ft.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -							2.98	4.48	4.07	3.33	3.17
February - -							1.86	5.55	4.09	4.82	5.99
March - - -							1.35	1.97	2.52	5.05	1.27
April - - -							1.27	1.38	4.56	1.72	2.52
May - - -							2.56	1.19	3.45	1.75	5.51
June - - -							1.05	4.33	2.30	.26	.90
July - - -							1.73	5.78	4.64	.77	.47
August - -							6.24	4.95	2.35	3.89	1.78
September -							.23	7.06	3.41	4.40	5.56
October - -							6.75	2.94	3.10	4.14	2.47
November -							3.34	6.05	1.11	2.83	3.56
December -							2.00	6.17	3.82	9.90	5.30
TOTALS -							31.44	520.5	39.42	42.86	38.50

G perched at the bottom of a bank at the top of which is a
wall from 9 to 11 ft high, the G is thus sheltered from
the S & W and also from the N by my house, it is
exposed to the N, E and partially to SE

RAINFALL AT Bradford Queensbury Harrogate & Otley

Lat..... Lon..... County of..... Yorkshire W.R.....
 Rain Gauge, by..... Observer W Foster Esq'

Diameter	5									8
Height	5.4	1.63	1.6	5.4						2.2
Altitude	78									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January	3.27	1.74	4.79	5.06	3.13	4.98	1.15	4.61	5.60	.90 3.423
February	1.56	3.76	2.86	1.92	1.32	1.49	3.03	4.55	2.33	2.27 2.509
March	2.39	1.65	4.94	3.94	3.41	1.02	4.52	3.95	2.97	1.33 3.012
April	.98	4.99	4.41	1.50	2.14	1.33	3.70	4.62	3.22	1.63 2.702
May	2.06	2.08	2.03	2.62	1.74	1.96	1.63	4.52	6.38	1.16 2.618
June	2.43	3.35	6.17	1.44	1.36	4.05	2.87	2.79	4.42	5.87 3.475
July	- .41	3.73	4.50	4.32	2.25	7.24	1.70	4.95	1.42	5.40 3.592
August	2.22	1.51	2.89	4.31	4.59	4.03	2.96	7.21	9.27	5.99 4.498
September	1.42	5.58	6.19	2.29	2.99	4.86	5.43	3.55	5.32	2.29 3.992
October	+ 10.40	3.59	7.00	3.75	5.18	5.55	3.56	5.97	4.21	3.45 5.266
November	2.68	.95	5.68	3.44	2.92	4.93	4.79	5.16	2.98	1.30 3.483
December	3.85	2.46	6.26	1.57	4.00	1.68	9.16	4.69	1.22	1.00 3.589
TOTALS	33.67	34.39	57.72	34.66	35.03	43.12	44.50	56.57	49.34	32.59 42.159

C C C

78 A holly tree on the W. distant about 16ft Height 6 ft 6 in

1879 Queensbury 1 mile W.

80

RAINFALL AT Bradford, Queen'sbury
Lat. _____ Lon. _____ County of _____
Rain Gauge, by _____ Observer W. Foster, Esq.

Ouse - Aire 9.

Diameter	8										
Height	2.2										
Altitude	1030 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	2.2	.50	4.20	4.89	5.76	2.16	5.88	1.74	1.65	1.55	
February	2.81	5.73	2.12	2.15	3.53	3.24	(.75)	.65	.74	1.75	
March	2.28	5.13	4.80	.56	2.07	2.02	4.29	1.73	4.73	3.07	
April	5.34	1.24	5.87	3.17	2.44	2.29	3.06	1.27	3.50	3.62	
May	3.09	2.89	1.45	1.14	1.75	2.98	5.16	1.71	1.01	2.96	
June	3.60	2.36	5.13	3.63	1.70	3.57	1.61	.22	3.01	.95	
July	7.87	3.53	4.96	4.16	5.13	1.25	5.75	1.94	6.03	4.46	
August	2.65	5.91	2.06	1.98	1.39	1.14	1.45	2.03	3.41	4.77	
September	4.77	3.49	1.87	8.33	2.32	4.59	2.32	4.82	1.04	1.75	
October	4.87	6.99	5.51	4.88	2.30	7.28	5.86	2.78	1.20	5.42	
November	5.24	5.72	6.53	3.80	1.58	2.65	2.52	2.64	9.06	.88	
December	5.36	4.56	4.96	2.78	5.89	1.01	4.72	2.57	2.14	2.57	
TOTALS	48.10	48.05	49.40	44.47	35.83	34.12	(43.37)	24.10	37.52	33.74	39.576

Feb 1886 rough est? 14. III. 12

RAINFALL AT Bradford Queensbury

Lat.

Lon.

County of York W.R.

Rain Gauge, by

Observer

R. J. Foster Esq

House Aire 9

Diameter	8										
Height	22										
Altitude	1050										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.16	2.42	3.36	1.18	4.54	4.67	1.21	2.74	2.94	5.41	3.368
February70	.10	2.91	4.06	6.71	1.15	1.60	3.55	2.92	1.88	2.558
March	3.33	2.34	2.36	1.19	3.28	2.95	4.31	4.75	1.26	2.23	2.800
April	1.46	2.22	1.88	.94	3.29	2.84	1.44	2.48	3.37	2.67	2.059
May	3.23	3.30	3.82	2.18	1.91	.54	.56	1.32	3.18	3.34	2.828
June	3.43	1.80	4.38	2.14	3.36	3.66	4.20	4.36	2.64	1.70	3.161
July	2.47	2.98	2.75	3.43	4.05	6.69	2.34	1.16	1.63	1.66	2.916
August	6.31	7.07	3.94	2.05	3.99	3.66	1.54	3.97	4.59	2.19	3.931
September	2.13	2.69	3.04	3.05	.77	1.72	6.74	3.99	.70	5.48	3.021
October	1.95	4.69	7.43	3.55	5.66	3.83	4.47	2.05	5.11	3.23	4.197
November	4.62	3.64	1.40	2.44	2.25	4.18	1.62	3.89	3.26	1.78	2.908
December98	7.51	1.12	4.46	3.07	4.59	4.32	4.72	3.86	3.21	2.784
TOTALS ..	35.77	40.76	38.39	30.70	42.88	40.48	34.35	38.98	35.46	34.78	34.255

RAINFALL AT Bradford Queensbury

Lat.

Lon.

County of York W.R. Central

Rain Gauge, by

Observer. R. J. Foster Esq.

Dose - Aire 9

Diameter ..	8										
Height ..	2 2										
Altitude ..	1050										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.90	2.56	2.43	3.05	3.25	1.43	4.96	1.09	2.43	1.81	27.91
February ..	5.82	1.83	1.72	3.43	4.82	1.04	2.53	2.10	2.41	1.36	27.06
March ..	1.19	3.18	1.80	4.78	2.68	2.45	2.63	2.37	3.63	3.66	28.37
April ..	1.85	2.10	2.25	1.98	2.13	2.84	1.38	2.43	2.92	3.44	23.32
May ..	1.53	1.52	3.04	3.39	3.08	.79	3.17	3.84	2.22	2.34	24.92
June ..	3.15	.93	2.36	1.41	1.29	1.36	1.74	4.96	1.74	2.84	21.78
July ..	3.38	2.31	3.31	4.42	2.56	1.78	2.48	2.36	4.06	4.44	31.10
August ..	7.13	2.58	4.01	4.16	4.67	5.61	3.10	2.88	3.26	3.07	40.47
September ..	1.17	1.35	2.48	4.43	.95	2.26	.83	.93	2.85	3.24	20.40
October ..	4.95	2.23	4.19	10.94	1.12	2.83	6.16	6.17	2.40	3.73	44.72
November ..	5.24	5.51	2.91	2.34	2.72	4.55	4.13	2.94	2.21	1.64	34.19
December ..	4.63	5.55	3.58	2.02	2.34	.97	3.22	3.69	2.53	5.51	34.04
TOTALS ..	44.94	31.65	34.08	46.35	31.61	27.91	36.33	35.76	32.66	37.08	35.837

Hub

RAINFALL at Bradford Queenbury

County of W.R. Yorkshire

Observer R. J. Foster Esq.

River Basin Once Acre G

Rain Gauge, by

Diameter ...	8										
Height	22										
Altitude ...	1050										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.18	1.53	5.10	4.35	3.06	4.73	1.74	2.60	3.05	5.21	
February ...	3.46	3.80	2.44	1.47	2.66	3.89	5.97	.87	4.70	2.06	
March63	1.71	4.49	4.29	4.55	1.04	4.96	3.16	1.87	6.14	
April	2.67	1.51	.83	3.56	1.24	1.07	2.24	2.11	1.05	1.53	
May	2.28	.97	3.65	3.53	1.48	1.81	2.88	2.79	3.70	2.06	
June	2.64	3.67	6.28	2.01	2.92	.59	2.96	2.19	1.85	1.86	
July	2.97	.29	5.42	1.29	2.38	5.06	3.60	1.51	6.54	2.96	
August	4.86	2.25	6.85	1.32	3.23	4.93	2.06	7.27	2.04	2.94	
September ..	.12	2.96	1.96	2.18	2.02	.60	2.01	1.44	10.06	1.65	
October ...	3.74	3.84	4.30	2.56	2.84	1.93	6.48	5.35	2.38	2.62	
November ...	4.29	3.60	2.49	3.69	5.27	2.31	4.03	3.16	1.52	2.81	
December ...	4.65	4.76	4.35	2.52	6.46	7.58	3.21	2.38	6.28	5.65	
TOTALS ...	36.49	30.89	48.16	32.87	39.11	35.54	42.14	34.83	45.04	36.71	

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Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Queenbury	1m		Queenbury	1/4 m	

RAINFALL at Bradford, Queensbury

County of N.B. Yorkshire

Observer P. J. Foster Esq

River Basin Guse-Aire g

Rain Gauge, by _____

Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series			No. of Map	Reference No.		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
			Queensbury	1 mi	Queensbury	1/4 mi