

RAINFALL AT *Buckden*

Lat..... Lon..... County of *Yorkshire* W.R.
 Rain Gauge, by..... Observer *H. R. M. M. M. M.*

Diameter.....	10											
Height.....	2		2.7									
Altitude.....	806		800	800								
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS	
January.....	(6.10)	3.38	10.70	12.12	9.12	11.04	3.60	12.18	9.32	(.71)		
February.....	5.71	7.58	6.63	1.59	2.89	2.01	8.51	7.54	2.04	1.72	4622	
March.....	4.69	4.62	7.63	4.09	6.87	2.51	9.75	5.54	3.63	1.90	5123	
April.....	1.97	4.02	6.98	.81	3.25	2.80	3.69	4.94	1.83	2.51	3280	
May.....	3.43	2.56	4.14	2.89	2.14	3.32	1.23	3.67	6.62	1.94	3194	
June.....	2.38	3.52	5.01	2.42	2.13	4.79	4.17	4.51	3.74	7.18	4005	
July.....	7.62	8.59	4.84	5.11	3.80	5.94	2.76	6.68	2.10	6.79	4723	
August.....	2.14	2.61	5.71	5.50	7.64	3.43	5.86	9.26	8.91	7.37	5843	
September.....	4.13	7.98	11.37	4.91	6.79	5.53	5.57	5.84	5.92	3.35	6139	
October.....	14.88	5.73	10.24	7.43	9.65	6.03	4.40	9.59	7.22	3.43	7860	
November.....	4.10	3.11	13.13	6.74	5.57	9.14	5.61	11.95	5.07			
December.....	4.71	6.01	8.03	3.87	7.06	5.52	12.70	7.31	2.74			
TOTALS.....	55.06	59.71	94.41	57.48	66.91	62.06	67.85	89.01	59.14			

1870 by well exposed to S & SW as also to E & NE & less to the other quarters

1879 observations from 11th Jan'y.

RAINFALL at Shipton in Craven, BuckdenCounty of N. D. YorkshireObserver G. C. ClaytonRiver Basin 10Rain Gauge, by No 3.

Diameter ...										5	
Height										3 0	
Altitude ...									800		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...										8.53	
February ...										2.00	
March										9.82	
April									1.13	3.51	
May									1.94	2.20	
June90	1.12	
July									4.11	2.37	
August									3.93	4.60	
September...									11.24	4.09	
October ...									3.87	4.75	
November ..									3.54	6.10	
December...									9.56	9.29	
TOTALS ...									imp 0	36.38	

1919 House 20 ft. high 45 ft. E

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919	54° 12'	2° 5'	Gravington M.B.	10 m	SE	Hubberholme	14 m	W.

RAINFALL at BuckdenCounty of N. R. YorkshireObserver G. E. Claytons EsqRiver Basin Guse-Thorne 10Clanville Rain Gauge, by

Apr. 1916-1950 57.80 in based on 15 yrs 1921-35

PB 781

Diameter ...	5"											
Height	30										10	
Altitude ...	800											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	8.79	11.76	6.60	4.50	5.28	7.13	8.31	7.32	13.53	2.46	10.45	
February ...	5.37	16	5.33	8.63	9.5	8.46	5.43	3.74	7.71	9.2	1.61	
March	6.37	5.96	4.39	2.48	1.90	2.11	2.68	5.31	5.87	38	4.24	
April	7.47	1.95	3.48	3.93	2.93	7.71	2.33	4.25	1.91	2.17	4.09	
May	6.72	2.95	3.35	6.02	7.62	5.16	3.79	2.83	1.76	3.34	1.80	
June	1.47	46	2.90	1.28	2.70	0.5	2.80	4.50	8.26	2.34	2.39	
July	3.94	3.39	6.25	5.03	6.61	1.61	3.61	5.36	2.80	4.09	6.05	
August	3.61	7.84	5.69	7.99	6.26	5.89	4.43	9.07	7.26	6.48	6.54	
September...	2.13	3.08	4.28	6.53	6.23	3.43	4.34	7.25	1.25	2.39	4.14	
October.....	2.68	2.95	2.08	9.02	6.62	6.51	4.38	7.66	8.64	7.10	7.32	
November...	4.46	2.89	2.43	10.54	5.04	4.11	10.51	6.55	9.29	8.44	6.63	
December...	6.54	12.25	6.84	5.77	9.54	7.69	1.97	2.51	4.62	12.72	6.26	
TOTALS...	64.55	55.68	53.59	71.74	61.58	59.86	54.58	66.35	72.25	53.33	61.52	
	D	D	D	D	D	D	D	D	D	D	D	

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

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1919	54° 12'	2° 5'	Grassington	10 mi	SE	Hubberholme	1 1/4 mi	N

RAINFALL at BuckdenCounty of West RidingObserver G. F. Clayton, Esq.River Basin Ouse-Wharfe-10.

Type of Gauge

Annual Average 54.2 in. based on 12 years obs. un-weighted.Period of average 1881-1915 Ref. 3

57.80

15

.. 191-35

PB 781

816048/28

Diameter	5.										
Height	1.0.										
Altitude	900.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	4.14	8.89	4.30	5.83	2.56	7.59					
February	6.64	.72	8.39	.28	11.19	4.43					
March	1.09	4.26	3.68	5.18	2.03	3.64					
April	3.99	5.58	1.66	4.75	4.08	2.09					
May	3.11	4.08	2.61	4.69	1.35	2.69					
June	6.30	2.69	2.14	2.99	4.95	5.13					
July	4.06	6.09	4.83	3.87	2.87	6.67					
August	4.49	1.58	1.79	4.71	2.02	3.22					
September	2.37	7.57	2.22	4.43	9.38	4.12					
October	3.25	7.88	4.06	8.33	9.81	6.28					
November	3.34	5.56	4.15	3.12	8.09	5.99					
December	4.15	4.02	0.90	7.78	3.17	8.25					
TOTALS	52.43	58.94	40.63	55.96	61.50	60.10					
	D	D	D.	D.	D.	D					

T after ^{High} 11/37 see file.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, EXHIBITION ROAD, LONDON, S.W.7.