

RAINFALL AT Buckden

Lat..... Lon..... County of Yorkshire w/R
..... Rain Gauge, by W. H. Metcalfe..... Observer W. H. Metcalfe.....

Diameter	10									
Height	2	2.7								
Altitude	806	800	800							
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	MEANS.
January	(6.10)	3.38	10.70	12.12	9.12	11.04	3.60	12.18	9.32	(7.71)
February	5.71	7.58	6.63	1.59	2.89	2.01	8.51	7.54	2.04	1.72
March	4.69	4.62	7.63	4.09	6.87	2.51	9.75	5.54	3.63	1.90
April	1.97	4.02	6.98	81	3.26	2.80	3.69	4.94	1.83	2.51
May	3.43	2.56	4.14	2.89	2.14	3.32	1.23	3.67	6.62	1.94
June	2.38	3.52	5.01	2.42	2.13	4.79	4.17	4.51	3.74	7.18
July	7.62	8.59	4.84	5.11	3.80	5.94	2.76	6.68	2.10	6.79
August	2.14	2.61	5.71	5.50	7.64	3.43	5.86	9.26	8.91	7.37
September	4.13	7.98	11.37	4.91	6.79	5.53	5.57	5.84	5.92	3.35
October	+ 14.88	5.73	10.24	7.43	9.65	6.03	4.40	9.59	7.22	3.43
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	(5506)	5971	9441	5748	6691	62.06	67.85	89.01	5914	

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

1579 observations from 11th Jan.

RAINFALL at Skipton-in-Craven, Buckden

County of N. R. Yorkshire

Observer G. C. Clayton

River Basin 10

Rain 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	3.20
June.....										.90	1.16
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 ...										impd 56.38	
										d	

1919 House 20ft high 45ft E

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

RAINFALL at Buckden

County of W.R. Yorkshire

Observer G. E. Clayton Esq.

River Basin Guse-Wharfe 10

Glaisher Rain Gauge, by

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

PEB 78

Diameter ...	57										
Height	30									10	
Altitude ...	800										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	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	7.95	8.46	5.43	3.74	7.71	.92	1.61
March	6.37	5.96	4.39	2.48	1.90	2.11	2.68	5.31	5.87	.88	4.21
April	7.47	1.95	3.48	3.95	2.83	7.71	2.33	4.25	1.01	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	2.40	1.05	2.80	4.50	8.26	2.34	2.39
July	8.94	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	2.89	4.14
October	2.68	2.98	2.05	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	12.29	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	72.05	53.33	61.52

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	Direction	Parish Church.	Distance from gauge	Direction
1919	54° 12'	2° 5'	Grassington	10 mi	SE	Hubberholme	1/2 mi	W

RAINFALL at Buckden

County of West Riding

Observer G. E. Clayton, Esq.

River Basin Ouse Wharfe 10.

Type of Gauge

Annual Average 54.2 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. 57.80 15 192-35 P.B.781 816048/28

Diameter	5.											
Height	1.0.											
Altitude	800.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.14	8.89	4.80	5.83	2.56	7.59						
February	6.64	.72	8.39	2.8	11.19	4.43						
March	1.09	4.26	3.68	5.18	2.03	3.64						
April	3.99	5.55	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	2.87	7.57	2.22	4.43	9.38	4.12						
October	3.25	7.88	4.06	8.33	9.81	6.28						
November	8.34	5.56	4.15	3.12	8.09	5.99						
December	4.15	4.04	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 XII/37 - see file.

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

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