

RAINFALL AT Derby Breadsall Lodge

Lat.

Long.

County of

Derby

Rain Gauge, by

Observer

W.B. Woodforde Esq

Derwent - 6.

Diameter										5
Height										1.3
Altitude										290T
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.
January										1.08
February										1.70
March										3.20
April										2.57
May										3.39
June										3.5
July										3.28
August										3.32
September										2.26
October										2.82
November94
December										1.70
TOTALS										26.61

Breadsall Church 58 chains SSW

House 45 ft high 51 ft N

Tree tall 61 ft NE

RAINFALL AT Derby Breadall Lodge

Lat. _____ Lon. _____ County of Derby

Rain Gauge, by _____ Observer W. B. Woodforde Esq

Borewell 6.

Mrs Thompson

Diameter	5										
Height	1	3									
Altitude	280 T'										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.89	1.68	.97	1.60	2.01	4.09	.98	1.98	1.20	3.03	2.0113
February77	.10	1.02	2.56	1.96	.38	.69	3.22	1.53	1.11	1.334
March	1.35	1.25	.83	.32	.99	1.80	2.94	2.32	.98	1.19	1.297
April41	2.79	.58	.67	1.95	2.43	.99	2.06	1.96	2.53	1.627
May	1.66	2.58	2.51	2.42	1.51	.62	.39	1.42	2.26	2.74	1.811
June	1.91	3.76	3.54	1.03	2.07	1.25	2.16	3.08	1.95	2.46	2.221
July	1.97	2.29	2.16	2.11	2.38	3.73	2.15	.62	1.07	1.49	1.997
August	3.18	3.89	2.42	1.48	2.11	2.20	1.57	3.57	2.55	.65	2.362
September....	1.84	1.34	3.01	1.81	.55	.65	3.85	2.65	.47	3.01	1.918
October.....	1.53	4.46	2.91	1.79	2.40	2.32	2.56	1.01	3.21	2.72	2.1191
November....	3.26	2.46	1.42	1.24	1.84	3.19	1.14	2.07	2.32	1.41	2.025
December68	3.55	.99	2.14	2.46	2.02	4.16	2.85	1.79	2.33	2.297
TOTALS	21.45	30.15	22.36	19.17	22.23	24.68	23.58	26.85	21.29	24.67	23.643

1892 Breadall Lodge 58 Chain S.S.W

House 45 ft high 51 ft

Tree tall 61 "

N

N.N.E

RAINFALL AT Breadall Lodge

Lat.

Lon.

County of Derby

Ordinary
Derwent - 6.

Rain Gauge, by

Observer Miss Thompson
Col W B Woodforde

Diameter	5										
Height	1 3										
Altitude	280 T		340	280							
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	3.85	1.54	1.14	1.92	2.05	.91	3.36	1.14	1.20	1.10	1.821
February	3.53	1.32	1.64	.97	3.21	.69	3.00	1.90	1.39	.71	1.836
March	.65	1.97	1.65	3.26	1.54	2.80	1.56	1.37	2.58	3.70	2108
April	1.26	1.57	2.05	1.85	1.54	1.79	.63	1.62	2.81	1.41	1.603
May	1.55	1.16	2.86	4.01	1.68	.56	1.47	3.31	2.28	1.66	2.054
June	4.40	2.03	1.86	1.27	.48	2.32	1.78	3.52	1.69	2.33	2.168
July	4.02	3.76	1.62	2.01	2.64	1.13	.82	2.71	2.84	3.94	2439
August	4.86	1.81	2.78	4.86	2.89	3.49	1.60	3.55	4.09	2.31	3223
September	.87	1.06	1.34	2.88	1.88	1.73	.92	.82	1.60	2.83	1.588
October	2.60	1.90	2.75	5.53	.56	.85	5.86	3.68	.83	3.20	2776
November	2.50	2.19	1.54	2.17	1.37	2.79	2.93	1.96	1.84	.42	1.921
December	4.15	4.90	1.71	1.15	1.45	.68	2.62	2.80	2.14	4.86	2.646
TOTALS	34.23	25.21	22.94	31.88	21.14	19.74	26.55	28.38	23.79	28.47	26.233

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58 chain 5.5.0

Hurst

1900 Breadall Church 3/4 mile S

House 45 ft high 51 ft N

Tree 80. . 61. " NNE

1903 Breadall Station 8N 1 mile SSW

RAINFALL at Breadsall LodgeCounty of Derbyshire Observer Col W.B. WoodfordeRiver Basin Trents Derwent 6Station Rain Gauge, by

Diameter ...	5											
Height	1.3											
Altitude ...	280 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	2.07	.85	4.63	3.76	1.57	2.55	1.23	2.48				
February ...	1.93	1.96	1.67	.89	1.32	2.87	4.25	1.01				
March64	1.37	3.02	3.65	2.42	.80	3.71	1.61				
April	1.75	1.38	.21	3.10	.85	.77	1.49	1.13				
May	2.67	.92	2.84	1.88	1.61	1.65	2.22	2.32				
June.....	1.83	2.27	4.72	1.22	1.92	1.86	1.85	2.56				
July	2.91	.06	3.29	.77	3.95	5.70	1.88	1.44				
August.....	3.29	1.56	6.24	1.70	2.19	1.93	1.81	5.32				
September ..	.55	1.47	1.04	1.20	.90	.84	.95	1.52				
October ...	2.40	2.00	3.06	3.36	2.29	2.09	2.55	3.76				
November ..	4.18	2.24	2.30	2.15	3.77	2.72	3.25	1.60				
December ...	3.96	4.03	2.93	1.04	5.88	4.96	2.45	1.21				
TOTALS ...	28.18	20.11	35.95	24.72	28.67	28.74	27.64	25.97				

1912 Home 45° high 51° N
True 80° . 61° NNE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52° 57' S 3° N	1° 26' 31" W	Breadsall	1/4 mi	SSW	Breadsall	1 mi	SSW