

RAINFALL AT

Great Berkhamsted, Hertfordshire.

Lat.

Lon.

County of

Hert.

Rain Gauge, by

Observer

E. Mansley Esq.

9. Shanes. Colne & Brent.

Diameter							8				
Height							1.0				
Altitude							401 ft				
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January						2.87	3.94	2.72	80	1.39	
February						3.16	1.83	.80	1.60	2.55	
March						1.48	1.62	1.87	3.25	2.13	
April						1.98	1.50	1.34	2.43	2.94	
May						2.95	3.86	2.36	1.25	3.78	
June						1.70	1.35	.88	2.20	.67	
July						1.40	1.88	.75	4.28	3.34	
August						1.31	1.95	.89	2.01	2.28	
September.....						3.99	1.52	2.60	.92	1.60	
October						5.07	3.57	1.77	1.15	3.57	
November						3.74	2.81	3.24	4.78	1.39	
December						1.12	5.27	1.77	1.69	1.23	
TOTALS						29.77	29.09	20.99	26.36	26.87	

St Peter's Church, Berkhamsted ½ mile W.

RAINFALL AT Great Berkhamstead Rosebank

Lat. Len. County of Herts
 Rain Gauge, by Observer E. Hawley Esq.

2. Thamee Below a Bent.

Diameter											8
Height											1. -
Altitude											401
Year.	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January									2.69	.81	1.34
February80	1.60	2.48
March									1.93	3.22	2.11
April									1.35	2.41	2.92
May									2.42	1.24	3.76
June87	2.19	.65
July72	4.24	3.30
August89	1.95	2.24
September....									2.64	.90	1.60
October									1.75	1.10	3.61
November....									3.23	4.75	1.38
December....									1.74	1.70	1.23
TOTALS									21.03	26.11	26.62

RAINFALL AT Great Berkhamsted Rosebank

Lat.

Long.

County of

Herts

Rain Gauge, by

Observer

E. Marley Esq

2. Thames, Colne & Brent

Diameter	8														MEANS.
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899					
January	2.58	2.19	1.07	2.05	2.24	3.12	.97	2.68	.81	2.78	2.044				
February	.80	.04	1.56	3.69	1.89	.19	.38	2.87	1.20	2.43	1.605				
March	2.60	1.48	1.26	.46	1.86	1.64	3.52	4.08	1.59	.66	1.916				
April	1.27	1.59	.90	.20	1.67	1.65	.70	1.68	1.46	2.69	1.281				
May	1.34	2.86	1.21	.86	2.05	.53	.26	1.19	2.28	2.13	1.471				
June	2.49	1.02	2.93	.98	1.88	.45	2.19	2.77	1.06	1.93	1.771				
July	3.67	2.29	2.97	2.14	2.48	4.53	.81	.55	.60	2.27	2.201				
August	2.20	4.25	4.10	2.33	3.28	3.89	2.79	3.32	1.25	.87	2.828				
September	.68	1.13	2.57	1.10	1.63	.91	6.54	2.05	.71	2.22	1.954				
October	1.49	8.04	3.88	4.21	3.50	2.95	3.50	.86	2.78	3.05	3.426				
November	2.51	2.42	2.04	3.17	5.18	4.54	1.33	1.05	2.71	3.41	2.826				
December	.65	4.20	1.44	2.75	2.32	2.22	4.31	3.41	2.68	1.44	2.512				
TOTALS	22.28	31.52	25.93	23.94	29.98	26.62	27.30	26.46	19.13	25.88	25.904				

RAINFALL AT Great Berkhamsted Rosebank

Lat.

Long.

County of

Herts

Rain Gauge, by

Observer

E Mawley Co

2. Shamo Colae
at Brent Monthly

Diameter	8										
Height	10										
Altitude	401 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.61	2.11	1.04	2.00	2.17	2.98	.94	2.58	.79	2.74	1.996
February83	.03	1.54	3.64	1.81	.19	.37	2.85	1.19	2.42	1.489
March	2.62	1.55	1.23	.45	1.78	1.58	3.51	4.09	1.56	.65	1.902
April	1.29	1.60	.87	.18	1.61	1.60	.71	1.68	1.46	2.68	1.368
May	1.34	2.81	1.19	.83	1.97	.51	.25	1.22	2.30	2.11	1.453
June	2.46	1.01	2.88	.95	1.84	.42	2.21	2.81	1.08	1.82	1.718
July	3.66	2.24	2.93	2.11	2.43	4.52	.81	.52	.59	2.26	2.207
August	2.20	4.18	4.08	2.30	3.23	3.83	2.81	3.38	1.23	.86	2.810
September....	.66	1.11	2.56	1.06	1.60	.88	6.55	2.05	.70	2.20	1.937
October.....	1.46	8.00	3.84	4.15	3.44	2.89	3.49	.84	2.78	3.03	3.392
November....	2.46	2.39	1.99	3.08	5.09	4.43	1.30	1.02	2.70	3.38	2.784
December....	.60	4.19	1.39	2.69	2.26	2.16	4.31	3.32	2.64	1.44	2.500
TOTALS . . .	22.19	31.22	25.54	23.44	29.28	25.99	27.26	26.36	19.02	25.59	25.684

RAINFALL AT Gr-Berkhamsted Rosebank

Latt. Lon. County of Herts

Rain Gauge, by
Dr Shams - Colne - Bent.

Observer E. Mawley Esq

Diameter ..	8										
Height	10										
Altitude ..	401 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.92	1.14	.81	2.53	3.37	1.15	4.05	1.20	1.85	.99	2.101
February ..	5.50	1.44	1.41	1.07	3.50	1.12	2.36	1.53	1.14	.42	1.940
March80	2.64	1.59	3.38	1.88	3.51	1.62	1.22	3.23	3.46	2.283
April	1.02	2.45	.91	1.90	1.17	2.05	.83	2.98	3.54	2.02	1.887
May	1.09	1.70	2.20	2.13	2.27	1.29	1.19	2.97	1.82	2.06	1.872
June	2.13	.91	2.70	5.53	1.13	3.51	3.55	2.25	1.33	4.67	2.771
July	1.89	2.61	1.05	3.21	3.02	1.02	.73	2.22	2.27	2.74	2.076
August	3.32	1.98	3.40	3.64	2.18	2.67	.84	1.55	2.08	2.87	2.553
September..	.69	1.20	.64	2.56	1.33	1.93	1.27	.78	1.97	2.00	1.437
October....	2.32	2.18	1.65	6.98	1.20	1.86	5.70	4.78	2.18	4.93	3.378
November ..	2.80	.78	2.26	2.26	1.66	3.12	3.60	2.45	.70	.87	2.050
December ..	3.43	4.63	1.49	2.69	2.27	1.10	3.00	3.94	2.23	2.96	2.774
TOTALS ..	28.91	23.66	20.11	37.88	24.48	24.33	28.74	27.87	25.34	29.99	25.131 1645

M M M + D S

1903 Berkhamsted Church 1/2 mile W.S.W

Station 7/2 W.N.W

H.W.Y

+ Inspected

RAINFALL AT Gt Berkhamsted Rosebank

Lat. Lon. County of Herts

2- Flamey loam & Kent
M Rain Gauge, by E. Mawley Esq

Diameter ..	8										
Height	10										
Altitude ..	401										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.EAN.
January ..	3.87	1.14	.80	2.47	3.28	1.13	3.95	1.16	1.77	.96	20.53
February ..	5.38	1.42	1.37	1.02	3.46	1.08	2.25	1.48	1.14	.41	1.901
March81	2.59	1.57	3.31	1.36	3.39	1.59	1.16	3.19	3.43	212.40
April	1.02	2.42	.90	1.88	1.14	2.03	.79	2.91	3.53	1.99	1.861
May	1.08	1.68	2.19	2.10	2.26	1.24	1.16	2.89	1.79	2.04	1.843
June	2.12	.89	2.69	5.46	1.09	3.48	3.44	2.21	1.30	4.66	273.4
July	1.85	2.59	1.04	3.20	2.97	1.00	.68	2.19	2.23	2.69	20.44
August	3.28	1.97	3.41	3.62	2.17	2.67	.80	1.54	3.06	2.88	2540
September..	.68	1.21	.64	2.55	1.32	1.90	1.23	.74	1.96	1.98	1.421
October....	2.29	2.19	1.62	6.93	1.16	1.83	5.72	4.70	2.16	4.92	33.52
November..	2.78	.76	2.21	2.23	1.63	3.04	3.56	2.42	.69	.88	20.50
December ..	3.38	4.62	1.45	2.62	2.23	1.05	2.87	3.84	2.15	2.91	2712
TOTALS ..	28.54	23.48	19.89	37.39	24.07	23.84	28.04	27.24	24.97	29.75	26.721

5

H.W.S.

+ Inspected

RAINFALL at Berkhamsted RosebankCounty of Hertfordshire

Observer.

E. Mansley Esq.

River Basin

Thames Colne 2

Rain Gauge, by _____

Diameter ...	8										
Height	1.0										
Altitude ...	401 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.00	1.34	3.74	4.10	.85	3.89	1.79				
February ...	3.50	1.58	2.03	.89	3.04	4.77	4.36				
March	1.19	1.91	3.79	2.38	4.59	1.35	5.21				
April	1.41	1.47	.09	2.83	1.06	1.10	1.46				
May	2.24	1.95	2.19	1.85	1.33	2.37	1.91				
June	3.81	2.57	2.89	.72	2.68	.46	2.52				
July	2.01	.59	2.17	1.39	1.66	4.20	1.46				
August	2.70	.65	4.89	1.19	1.36	2.28	2.82				
September ..	.63	1.24	2.70	1.33	1.15	2.40	1.30				
October ...	2.68	2.79	2.62	3.56	2.27	2.40					
November ..	3.51	3.08	2.40	3.04	2.41	2.20					
December ...	5.71	6.54	3.31	.77	7.99	6.65					
TOTALS ...	31.39	25.71	32.82	24.05	30.43	33.07					
	7	7	7	7	7	7					

+ Inspected

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

RAINFALL at Berkhamsted Rosebank

County of Hertfordshire

Observer E. Mawley Esq

River Basin Thames Colles 2

Rain Gauge, by

M

Diameter ...											
Height											
Altitude ...											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.93	1.32	3.68	3.98	.84	3.90					
February ...	3.44	1.53	2.00	.84	3.02	4.74					
March	1.17	1.86	3.75	2.33	4.60	1.38					
April	1.41	1.46	.09	2.79	1.06	1.12					
May	2.12	1.92	2.17	1.84	1.32	2.37					
June.....	3.79	2.55	2.87	.71	2.67	.45					
July	1.99	.57	2.14	1.38	1.65	4.18					
August.....	2.71	.63	4.85	1.18	1.35	2.27					
September ..	.62	1.24	2.68	1.31	1.13	2.40					
October ...	2.62	2.74	2.55	3.56	2.29	2.43					
November ..	3.49	3.04	2.34	3.02	2.43	2.23					
December...	5.66	6.47	3.24	.76	7.99	5.69					
TOTALS ...	30.95	25.33	32.36	23.69	20.25	33.16					

+ Inspector

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.4°	0.34						