

## RAINFALL AT Carlisle, Rickery

Lat.

Lon.

County of

Cumberland

Rain Gauge, by

Observer Mr. W. H. Innes Esq., M.P.

Ewen &amp; Solway - 1

Diameter .....										8	
Height .....									10	1.2	
Altitude .....									50		
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January .....							2.71	1.39	.46	.44	
February .....							1.61	1.24	1.36	1.79	
March .....							2.22	2.06	1.49	1.76	
April .....							1.73	.78	1.52	1.62	
May .....							3.09	1.23	.54	1.68	
June .....							1.83	.35	1.42	1.85	
July .....							3.11	1.83	5.84	3.43	
August .....							3.02	2.65	2.49	4.82	
September.....							2.67	4.71	1.27	2.21	
October .....							4.09	2.32	1.39	3.45	
November.....							4.23	2.07	3.77	1.37	
December .....							3.77	2.59	1.48	2.16	
TOTALS .....							33.98	23.16	23.03	26.58	

Rejected from purvey, 2° low.

## RAINFALL AT Carlisle Rickaby House

Lat.

Long.

County of Cumberland

Rain Gauge, by

Observer M MacInnes Esq M.R.P.

Eden &amp; Solway - 1

Diameter .....	8											
Height .....	1.2	1.0	1.2									
Altitude .....	50											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January .....	3.03	1.32		1.01	1.83	1.62	1.70	.52		3.69		
February .....	.61	.00		3.24	4.80	.87	.82	1.44		1.64		
March .....	1.97	1.50		1.30	1.83	2.03	2.23	4.33		.73		
April .....		.72		.54	1.50	2.17	1.62	1.23		2.42		
May .....	9.12	1.02		1.86	3.13	.81	.85	1.36		4.04		
June .....		1.51		1.47	3.67	.38	3.07	2.38		.81		
July .....		2.90		3.47	2.22	6.67	3.12	1.30		3.46		
August .....	3.33	6.06		3.03	6.37	2.98	1.50	3.20		.38		
September .....	1.80	3.99		2.19	.17	2.75	3.77	3.12		3.96		
October .....	2.77	3.10		4.38	2.09	3.45	3.69	1.93		2.74		
November .....	3.98	2.70		1.08	3.65	2.32	1.10	2.78		2.59		
December .....	.55	5.60		3.27	2.66	3.08	3.01	3.05		2.25		
TOTALS .....	27.16	30.42	30.83	26.84	33.92	29.13	26.48	26.64	97.0	28.71		

1890 Stanwix Church 7 furlongs NW

Rejected from Survey. 2" low.

RAINFALL AT Carlisle Pickering

Lat.

Lon.

County of

Pennsylania

Observer Miles MacInnes Esq

Elevation - 1.

Rain Gauge, by

Weekly

Diameter ..	8											
Height ..	1.0	1.2										
Altitude ..	525'											
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.31	1.70	1.89	2.62	1.31	.94	5.12	.64	1.65	1.81	17.99	
February ..	2.41	.83	.80	2.02	3.05	1.43	1.33	1.28	1.56	1.60	16.31	
March ..	.67	1.23	2.45	3.39	1.87	2.36	1.94	2.10	3.17	2.76	21.94	
April ..	2.42	2.19	1.54	.90	2.84	1.86	.68	1.51	1.58	2.76	18.28	
May ..	1.67	.64	1.85	3.98	2.52	2.81	3.25	2.72	3.59	1.49	24.52	
June ..	3.33	2.32	1.99	1.84	2.03	1.51	1.95	4.65	1.34	2.62	23.58	
July ..	2.28	.89	2.72	2.46	2.00	1.57	2.00	2.79	3.23	3.62	23.56	
August ..	4.79	2.38	2.83	5.52	3.75	2.75	4.43	3.12	2.99	3.97	36.53	
September ..	1.06	1.51	1.08	3.17	.70	1.78	1.33	.68	3.50	1.15	15.96	
October ..	5.33	3.15	2.51	5.48	2.14	2.32	3.13	5.33	1.01	5.14	35.54	
November ..	3.44	3.32	.81	4.54	1.70	1.62	2.66	1.59	3.82	.91	24.41	
December ..	2.57	3.72	2.99	2.17	2.50	1.77	2.54	5.42	1.64	4.30	29.62	
TOTALS ..	32.28	23.88	23.46	38.09	26.41	22.72	28.36	31.83	29.08	32.13	288.24	

D      m      m      m      m      m      m

H.W.

1901 Stanwix Church, 1 Mile N.W.

House 40' High 60' ft. S.E.

1907 Carlisle Station

Rejected from Survey, 2% low.

RAINFALL at Carlisle Rickerby

County of Cumberland

Observer Mr. J. Stoddart

818

Observer Mr. J. Stoddart

River Basin Eden & Solway 1

*Rain Gauge, by—*

Wesby

Diameter ...	8									
Height .....	1.2									
Altitude ...	52 T									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January .....	2.25	.83	1.49	2.43						
February .....	1.97	2.82	1.75	1.06						
March .....	1.22	1.22	3.19	3.09						
April .....	1.94	2.56	.25	2.93						
May .....	2.04	2.33	1.38	1.51						
June .....	1.23	3.06	4.07	1.81						
July .....	3.94	.91	2.80	1.51						
August .....	5.14	2.21	4.03	1.93						
September .....	1.51	2.22	1.97	2.73						
October .....	.78	2.64	2.72	2.90						
November .....	4.24	2.84	2.13	3.84						
December .....	2.52	4.46	3.17	2.20						
TOTALS ...	28.88	28.10	28.95	27.94						

1910 Read weekly but not on 1<sup>st</sup> of month - Monthly totals corrected to 1<sup>st</sup> month 1910  
1911 " " " "

Rejected from Survey. 2<sup>o</sup> low.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Carlisle	2mi	S.W.	Stanwix	1mi	W.