

Lillooth

54° 51' 51" N; 3° 21' 45" W.

The Prev. St. Redford

YEAR - -	1854	1855	1856	1857	1858	1859	MEANS.
January - -		.34	1.72	2.17	2.24	4.97	
February - -		.72	2.77	1.21	.22	2.38	
March - - -		1.71	.02	2.19	1.55	5.07	
April - - -		.71	1.60	1.16	1.83	3.73	
May - - -		1.47	2.36	1.83	2.90	.15	
June - - -		3.06	3.54	3.62	1.57	1.09	
July - - -	#	1.20	3.25	1.30	2.19	4.56	2.40
August - -		4.36	3.15	4.61	3.68	3.35	3.56
September -		1.92	.75	2.04	3.31	5.61	4.43
October - -		3.19	4.22	2.32	1.55	4.90	2.17
November -		1.64	2.18	.90	2.00	1.59	5.77
December -		2.70	1.05	2.81	2.58	1.99	3.28
TOTALS -		22.61	25.99	27.49	32.31	39.80	

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1859 - Total agrees with ppt by S. Marshall Kendall, but in  
his 1860 ppt he erroneously gives 38.80

Silloth

Cumberland

The Rev. F. Redford. M.A. F.R.S.

3 ft 64 5 6

2  
28 63 4 5 68 8

30 62

18 61

Gauge 0 in

6 ft + ground; 16 ft + 3 l

YEAR -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January -	5.79	2.51	3.13	7.12	2.35	2.55	4.69	2.53	3.68	4.15	
February -	1.90	3.14	1.04	3.11	1.77	2.63	3.42	2.01	3.74	4.74	
March -	3.64	4.98	1.85	.69	2.75	1.44	1.39	.63	4.47	.85	
April -	1.51	.50	4.03	4.16	1.66	.38	.84	2.80	3.00	1.77	
May -	2.40	.87	3.81	2.59	1.91	4.84	1.37	2.18	2.48	1.59	
June -	3.78	2.65	3.77	4.23	2.91	.97	2.20	1.20	1.00	1.13	
July -	2.29	4.29	5.24	.76	1.65	2.03	3.60	2.77	.70	.65	
August -	4.37	5.43	3.58	2.88	1.80	3.15	3.55	2.61	4.20	1.05	
September -	1.29	3.13	2.80	5.99	5.15	1.32	5.31	3.84	2.02		
October -	6.85	1.96	7.82	4.77	4.78	3.64	2.07	2.90	3.79		
November -	1.84	10.34	2.63	4.52	2.05	3.00	4.33	.92	2.13		
December -	2.15	2.62	4.49	3.03	4.79	2.79	3.99	2.01	6.47	.84	
TOTALS -	37.81	42.47	44.19	43.85	35.57	28.74	36.76	26.48	37.68		

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Silloth ought to be added to your circular on  
 my 1st note to give I will send monthly  
 x 3.400 in in case of greatest monthly rainfall  
 previously observed at this station.

1860 - Agrees with ppt by S. Marshall

7 - Agrees with ppt by S. Marshall

# RAINFALL AT *Lilloth Rectory*

70

Lat.....

Lon.....

County of... *Cumberland* .....

..... Rain Gauge, by..... Observer *Rev. J. Redford M.A.*

Diameter .....	.8	.	.	.	.	.	.	.	.	.	.
Height .....	3	.	.	.	.	.	.	.	.	.	.
Altitude .....	28.	.	.	.	.	.	.	.	.	.	.
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	3.77	2.29	5.94	6.03	4.06	4.17	1.85	6.41	3.24	1.53	3.929
February .....	1.98	2.66	3.02	.74	2.04	1.02	3.88	2.68	2.39	2.39	2.280
March .....	1.01	1.75	2.68	2.32	1.98	.92	3.18	1.97	1.07	2.32	1.920
April .....	1.06	3.29	1.31	.16	1.26	1.09	2.42	2.23	2.24	1.14	1.620
May .....	2.63	.85	2.23	1.93	1.04	1.41	.58	2.67	2.09	2.07	1.750
June.....	2.01	1.23	4.66	1.93	.71	2.54	2.95	2.20	1.90	6.33	2.646
July.....	.82	3.28	4.61	3.93	2.96	2.07	2.02	4.90	.67	4.71	2.937
August.....	.85	2.97	3.01	4.76	5.62	2.10	3.88	6.64	4.66	3.89	3.838
September.....	3.26	2.58	6.52	2.35	3.93	4.48	3.32	2.05	3.96	4.23	3.668
October.....	<sup>+</sup> 4.66	3.46	6.02	6.82	6.51	3.23	3.22	5.54	2.90	2.19	4.453
November.....	3.51	2.34	3.30	1.61	3.43	3.29	2.90	6.70	1.58	1.54	3.020
December.....	1.62	3.94	3.21	1.16	2.47	2.50	4.76	3.70	2.56	3.24	2.916
TOTALS .....	27.18	30.64	45.91	33.74	36.01	28.82	34.96	47.69	29.26	35.58	34.979



# RAINFALL AT *Silloth, The Rectory*

80

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *Cumberland*

Rain Gauge, by \_\_\_\_\_

Observer *Rev. F. Redford*

*Eden & Solway .1*

Diameter ....	8											
Height .....	3.0	2.-										
Altitude ....	287											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	1.01	46	1.96	3.76	6.21	1.95						
February ....	2.95	3.31	2.39	1.74	2.89	3.83						
March .....	1.81	3.18	3.09	.72	2.78	2.59						
April .....	2.06	1.65	2.92	1.78	1.26	1.94						
May .....	1.21	3.01	1.80	1.21	2.77	1.71						
June .....	2.33	4.87	2.42	2.58	.46	1.86						
July .....	4.60	2.97	5.96	2.81	8.10							
August .....	.41	5.92	2.64	4.10	1.54							
September....	4.21	2.39	2.16	3.54	2.76							
October.....	1.18	2.18	3.11	3.15	2.44							
November....	5.22	5.12	4.82	4.53	1.72							
December ....	3.56	2.15	3.07	3.01	4.33							
TOTALS ....	21.55	37.21	36.34	32.93	37.23							