

Rainfall at Brant Nigg

E-x-76

600 ft above Sea Level
1250 ft higher in a S.W. direction are 1924 ft
500 ft above Sea Level

YEAR - -	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	MEANS.
January - -								#	21.77 3	10.13	
February - -								1632			
March - - -								9.36	5.84	4.00	
April - - -								5.96			
May - - - -								1.98	4.72		
June - - - -								5.84	7.80	2.11	
July - - - -								2.65	8.12	10.03	
August - - -								7.48	9.16	9.14	
September -								9.03	4.76	3.70	
October - - -								12.97	11.36	10.93	
November -								12.50	9.36	46.36	
December -								10.88	8.80	3	
TOTALS -								8363	9831	7412	

c c c

Phil M. 9-56

Risingfall at Brant. N.Y.

E - 4 = 92

Observer

Gauge

Above Sea Level 924 ft.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	38.18	13.50	13.24	—							
February - -	12.00	—	10.29	—							
March - - -	} 12.22	16.86	.53	18.00							
April - - -		4.14	1.06	6.00							
May - - -	3.95	4.35	7.69	.73							
June - - -	5.51	8.20	9.57	3.52							
July - - -	9.74	8.98	7.07	14.71							
August - -	8.99	8.95	10.00	8.70							
September -	4.80	5.62	4.34	6.42							
October - -	10.84	11.25	7.05	7.61							
November -	} 25.05	4.08	—	6.68							
December -		3.58	27.40	1.03							
TOTALS -	99.28	89.51	98.24	73.40							

c c c c

1-3 Muller 5-45

0 " 0-56

Brant Nigg

60

I Fletcher Esq.

655 68

6 in + ground 6 in

+ Sea Level 695 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -					7.10	6.97	11.25	9.16	5.12	10.12	
February - -					4.96	5.51	4.22	7.23	8.18	9.45	
March - - -					7.06	3.76	11.41	3.24	12.30	2.04	
April - - -					2.80	2.30	2.95	8.69	7.00	6.52	
May - - - -					3.43	9.40	2.88	4.85	3.48	3.67	
June - - - -					6.42	.78	4.53	2.55	2.06	4.21	
July - - - -					3.65	4.10	6.88	7.53	2.14	4.10	
August - - -					6.00	8.91	8.60	8.02	9.30	4.06	
September -					8.80	4.41	10.86	7.10	4.45	13.10	
October - -					5.31	10.33	4.03	7.54	8.07	9.34	
November -					8.78	7.30	11.25	frozen	4.83	10.40	
December -					11.90	4.50	10.77	9.90	13.85	10.31	
TOTALS -					76.21	68.27	89.63	75.81	80.78	87.32	

c c c c c c

1867 agrees with ppt. by S. Marshall

RAINFALL AT Grant Rigg

Lat.

Lon.

County of

Cumberland

Rain Gauge, by

Observer

J. Fletcher Esq. M.P.

Diameter												
Height												
Altitude	<u>695</u>											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	<u>None</u>		16.07		8.55	9.48		12.10				
February.....	<u>14.54</u>		11.72			.35		12.80				
March	<u>7.03</u>		8.00				6.63		2.00	9.90		
April	<u>—</u>	6.16	6.45					4.71	3.15	3.45		
May	<u>8.67</u>		4.00			5.43	1.40	6.85	3.30	3.37		
June.....	<u>3.49</u>		8.85		1.67	5.70	3.90	4.90	4.70	6.76		
July.....	<u>1.88</u>		6.56		5.00		3.00	9.00	1.75	8.40		
August.....	<u>2.63</u>		8.60			7.45	2.12	9.56	7.10	9.00		
September.....	<u>6.07</u>		16.31		8.46	5.25	9.05	3.27	8.00	11.25		
October.....	<u>14.66</u>		12.41	7.33		8.25	3.22	11.05	6.40	4.70		
November.....	<u>5.90</u>		9.07	6.79		8.80	7.24	15.20	3.00	1.00		
December.....	<u>4.61</u>		10.64	4.70	11.73		10.00	9.50	2.45	5.80		
TOTALS			118.68					98.94	56.46	66.13		

1879 Jan'y & Feb'y gauge frozen amount
computed.