

RAINFALL AT *Bulloden House*Lat  $57^{\circ} 29' 51''$  N Longitude  $4^{\circ} 6' 39''$  W

Inverness.

Observer.....

1 mile from the Sea

Rain } By *Adie*Gauge } Diameter *7* in.Height above Ground, *2* ft. in.Above Mean Sea Level *106* ft.*Rain - 5.*

YEAR.....	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January.....		1.76	0.63	2.27	2.13	1.22	1.06	0.68	0.99	3.59	
February.....		44	2.35	0.79	2.38	1.16	1.73	0.55	4.03	2.44	
March.....		1.37	2.36	0.60	1.98	2.28	1.56	0.63	1.75	0.78	
April.....		1.56	0.15	1.16	0.52	0.26	3.57	1.82	1.37	0.42	
May.....		1.04	0.99	2.12	0.43	1.67	0.74	2.08	1.26	0.89	
June.....		2.32	2.25	1.52	2.05	2.68	3.30	3.97	3.61	2.36	
July.....		3.68	2.05	4.23	2.45	2.77	3.72	1.75	1.97	3.72	
August.....		4.36	0.37	1.96	4.26	3.86	2.79	2.71	2.21	2.07	
September.....		1.58	4.88	0.51	1.94	1.61	1.53	1.51	0.34	3.09	
October.....		4.39	2.95	3.90	1.56	4.32	4.12	1.51	3.42	1.08	
November.....		1.90	2.51	2.69	3.63	2.12	2.41	2.38	2.77	1.79	
December.....		4.82	2.20	1.08	0.26	3.68	1.77	2.74	0.99	0.92	
TOTALS.....	(23.10)	29.22	23.69	22.03	23.79	27.63	28.30	22.33	24.71	23.15	(24.875)

1841. In an elaborate table privately printed & of which a copy is in the Mus. of the Met. Soc., the amounts are not given until April, Are the above values Jan - March computed?

*Nya Sta. No. 88-805570*

*N.R. N.H. (22) 722464*

*Alt. 32m*

RAINFALL AT *Culloden House**Lat 57°29'51" N Long. 4°6'59" W**Inverness.*

Observer.....

Rain } By.....

Gauge } Diameter.....in.

Height above Ground.....ft.....in.

Above Mean Sea Level.....ft.

*rain - 5.*

YEAR.....	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS
January.....	0.90	1.66	4.45	2.22	0.91	1.22	1.98	1.94	2.71	3.30	2.129
February.....	3.03	0.20	2.14	1.69	1.46	2.10	2.48	0.79	0.39	1.73	1.601
March.....	0.69	2.58	0.36	0.23	0.53	1.84	0.13	1.37	1.73	2.65	1.211
April.....	0.43	0.17	0.18	0.78	0.69	1.72	2.75	0.83	0.82	2.14	1.051
May.....	2.40	1.20	0.61	0.99	2.17	0.97	2.58	0.68	2.55	0.08	1.423
June.....	1.01	1.51	2.25	2.63	1.36	1.09	3.13	2.89	2.35	1.36	1.958
July.....	1.26	1.78	2.46	1.87	2.68	5.73	2.38	2.42	4.17	2.27	2.702
August.....	3.24	1.51	2.13	2.08	2.44	1.38	1.63	0.86	3.20	1.68	2.015
September.....	1.65	.58	2.43	2.31	1.59	0.71	5.15	4.16	0.89	1.74	2.121
October.....	3.06	1.44	1.34	3.65	3.21	1.84	0.49	0.62	2.79	3.49	2.193
November.....	3.30	1.59	2.23	0.76	2.73	0.32	1.74	2.63	0.95	2.22	1.856
December.....	1.86	0.66	5.85	0.74	3.28	2.01	1.66	2.62	2.27	3.40	2.435
TOTALS.....	22.92	14.88	26.43	19.95	23.05	20.93	26.10	21.81	24.82	26.06	21.695

*Nyx Sta. No. 88. 805570**NGR: NH (28) 722464**Alt. 32m*

## Culloden House

Inverness

Arthur Forbes Esq.

6 in + Ground 3 feet + Sea Level 104 feet  
 rain-5.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	1.30	1.42	1.79	6.02	.45	2.72	2.42	5.07	5.58	2.21	2.898
February - -	1.22	.80	1.33	1.94	2.70	3.27	2.41	1.80	3.88	2.76	2.211
March - - -	3.14	2.53	1.48	.78	2.89	1.45	1.29	.93	2.05	.94	1.698
April - - -	1.50	1.19	.93	3.06	1.04	1.08	1.01	2.93	2.26	1.48	1.648
May - - -	1.00	1.08	2.65	1.18	1.76	1.71	1.34	1.59	1.14	2.01	1.546 -
June - - -	2.18	2.77	2.92	1.91	1.67	.08	.63	2.38	.78	1.69	1.701
July - - -	1.01	4.35	2.57	.34	1.90	5.03	3.07	2.71	.40	.44	2.262
August - -	2.93	2.99	2.42	6.67	1.09	3.37	2.42	2.03	6.62	1.48	3.202 +
September -	1.23	5.89	1.27	4.57	2.73	.42	3.07	1.31	3.55	3.76	2.780
October - -	2.46	1.24	2.65	2.24	5.10	2.28	1.94	2.76	1.90	3.31	2.588
November -	1.53	5.64	2.43	2.20	1.79	1.98	2.64	.92	1.31	2.91	2.335
December -	1.21	1.51	2.19	2.97	2.14	1.57	3.86	1.88	2.15	2.67	2.215
TOTALS -	21.51	31.41	24.63	33.88	21.76	24.96	26.10	26.31	31.62	25.66	27.084

72 5 5 + 5 5 5 5 5

Net 62 inch in 1869 = 2.22 + 2.11 = 24.66

Figures given in another return 1862 Dec<sup>r</sup> 2.22

1863 Jan<sup>y</sup> 6.03 1869 Aug<sup>t</sup> 1.49 Sept<sup>r</sup> 3.77

Nyx No. No. 88-805570

NGR. NH (28) 722464

Alt. 32m



## RAINFALL AT Inverness, Culledam House

Lat.....

Lon.....

County of.....

Invernessshire

Rain Gauge, by.....

Observer

A. Forbes Esq.

No. 5.

Diameter .....			1.7									1.6	
Height .....	3	3										4	
Altitude .....	104	82	104										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.		
January.....	1.16	1.74	2.54	1.52	2.45	2.63	.88	2.39	1.85	.53	1.769		
February.....	.78	.99	.52	.82	.52	.71	2.08	3.12	.53	.44	1.058		
March.....	-.28	1.72	.84	1.32	1.71	1.78	4.01	1.66	1.39	2.57	1.746		
April.....	.93	1.96	.92	.87	1.60	.99	2.28	1.88	.87	1.67	1.347		
May.....	.74	.45	.86	3.18	1.59	.86	.70	2.37	1.62	2.69	1.783		
June.....	1.69	.92	4.94	1.48	.78	1.58	2.12	3.18	2.29	3.55	2.250		
July.....	1.33	4.02	3.14	3.00	1.92	3.33	2.24	2.81	1.59	3.90	2.778		
August.....	.97	1.82	2.41	1.98	6.40	2.06	1.50	5.06	4.42	3.39	3.001		
September.....	2.11	2.90	3.76	3.57	2.73	2.65	3.64	1.41	2.89	1.40	2.906		
October.....	2.32	1.01	3.37	2.30	2.88	1.33	2.53	3.79	2.11	1.24	2.288		
November.....	2.23	2.35	4.34	3.18	1.71	3.09	1.76	2.67	2.94	2.79	2.706		
December.....	2.98	.88	1.44	2.57	1.02	2.33	1.92	2.68	1.30	1.31	1.857		
TOTALS.....	17.52	20.76	31.85	28.38	25.31	23.34	25.66	33.02	23.32	25.48	25.464		

Inverness church 4 1/4 miles N.W.

Hydro Sta. No. 88-805570

M.R. N.H. (28) 722464

alt 32m

# RAINFALL AT *Inverness Culloden House*

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

Lon. \_\_\_\_\_ County of *Inverness, East*

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

Observer *D. Forbes, Esq*

*rain - 5.*

Diameter ....	6											
Height .....	4.0											
Altitude ....	104 T											
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	1.49	.64	2.43	1.66	3.74	1.47	2.26	.94	1.27	.28	1.618	
February ....	1.59	1.85	2.14	1.78	1.53	2.93	1.22	1.59	1.20	2.53	1.836	
March .....	1.32	1.25	3.23	1.52	1.37	1.31	.48	1.13	2.66	1.12	1.539	
April .....	1.05	.20	2.43	.97	.52	.90	.78	1.26	1.06	1.22	1.039	
May .....	.55	1.64	.86	1.23	1.82	2.96	3.29	.95	.99	.72	1.501	
June .....	1.14	1.24	2.15	.89	.98	.81	.71	.25	1.32	.11	.960	
July .....	5.98	3.74	1.97	4.24	3.86	.48	2.22	2.29	3.57	1.57	2.992	
August .....	.55	3.16	1.51	2.96	1.35	1.89	.88	1.28	1.56	4.83	1.997	
September....	1.46	1.51	5.48	3.27	.74	3.18	2.49	3.36	.91	1.15	2.455	
October .....	3.05	3.36	1.79	1.74	1.70	1.58	1.74	2.84	2.31	2.36	2.247	
November....	3.17	3.73	2.20	2.48	2.93	.72	2.31	1.83	3.73	1.86	2.496	
December ....	2.30	1.22	2.72	2.46	2.66	2.56	2.56	1.35	.48	.97	1.928	
TOTALS ....	23.65	23.54	29.9	25.20	23.20	20.79	20.94	19.07	21.06	18.72	22.608	

*Inverness 4 miles W.*

*Fruit trees various heights W.*

*Nya Sta. No. 88 - 805570*

*NGR: NH (28) 722464*

*alt. 32m*

# RAINFALL AT

Inverness Gulloden House

Lat.

Lon.

County of East Inverness

Rain Gauge, by

Observer

D. Forbes Esq

Levin - 5.

Diameter ....	6				4							
Height .....	4 0											
Altitude ....	1045											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	3.39	1.31	1.73	.97	1.20	2.19						
February ....	.53	1.31	1.92	2.96	3.15	.15						
March .....	2.57	1.05	1.48	.56	1.40	2.47						
April .....	.49	.50	.61	1.12	.17	1.29						
May .....	.68	2.06	1.72	.57	3.01	1.62						
June .....	1.91	.25	2.24	1.96	1.35	3.98						
July .....	3.45	6.51	1.52	2.76	3.38	2.57						
August .....	3.74	2.60	3.12	2.39	4.40	2.77						
September....	1.71	2.00	2.43	3.04	.69	1.84						
October .....	3.73	.81	5.37	3.33	1.17	2.50						
November....	1.93	.34	1.31	3.37	.29	1.70						
December ....	.55	2.48	1.37	1.38	1.05	.80						
TOTALS ....	24.68	21.22	24.82	24.42	21.26	23.88	Obs.					

Hyd Sta. No. 88-805570

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Alt. 32m