

RAINFALL AT Cawdor [Rain]

Lat.....

Lon.....

County of.....

1

Rain. P.

Rain Gauge, by.....

Observer.....

J. J. B.

Rain - 2.

Diameter .....	.5											
Height	1											
Altitude	260.											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	# .41	1.40	2.81	1.40	2.57	2.47	.89	2.80	1.96	.92	1.463	
February	1.25	1.36	.71	1.15	.69	.66	2.63	2.79	.55	.63	1.242	
March .....	.55	1.97	1.18	1.89	2.04	1.75	4.24	2.24	2.20	2.63	2.069	
April	1.49	1.49	1.40	1.00	1.16	.88	2.44	2.11	.56	1.75	1.428	
May	1.64	1.12	4.17	2.72	1.83	1.25	.94	3.24	1.98	2.94	2.183	
June	1.76	1.80	5.83	1.73	2.63	1.11	2.62	3.63	2.78	3.91	2.480	
July	1.60	5.58	2.63	4.36	3.06	4.76	2.06	3.43	2.00	4.06	3.354	
August	1.70	2.63	3.61	2.96	6.36	2.91	2.11	6.28	5.87	4.82	3.925	
September.....	2.49	4.82	3.82	6.64	3.19	3.37	3.97	1.60	3.90	1.05	3.485	
October	2.02	1.54	4.01	3.19	3.04	1.65	2.92	4.26	2.70	1.57	2.690	
November.....	2.59	2.29	4.37	4.11	2.03	3.47	2.26	3.61	3.30	2.02	3.005	
December.....	+ 3.66	1.35	1.53	2.72	1.38	2.89	2.60	2.65	2.99	2.07	2.384	
TOTALS	21.16	27.35	36.07	33.87	29.98	27.17	29.68	38.64	30.79	28.37	20308	

1875 Gauge a little sheltered

1879 Trees 20ft high 30ft N.

Cawdor church 800 ft N.E.

RAINFALL AT Cawdor [Hain]

Lat. _____

Lon. _____

County of East Devon

Rain Gauge, by _____

Observer J. J. J. Esq.

Hain - 2.

Diameter	5										
Height	1.0										
Altitude	260								250 T		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.82	2.07	2.89	2.02	4.65	1.23	2.91	1.73	1.83	.54	2.169
February	2.18	2.47	2.30	2.04	1.46	2.99	1.34	1.97	1.61	3.96	2.232
March	1.13	2.79	3.47	2.30	1.24	2.22	.79	1.30	3.63	1.50	2.037
April	1.56	.95	2.57	1.33	.65	.82	1.46	1.88	1.50	2.46	1.518
May .....	.89	2.07	1.21	1.62	1.66	3.25	3.87	1.19	1.11	.59	1.746
June	1.87	1.51	2.98	1.34	1.29	1.38	1.08	.49	1.62	.47	1.403
July	6.19	4.09	2.58	5.03	2.97	.77	2.99	2.55	3.67	2.18	3.302
August .....	.36	2.76	2.55	3.81	1.28	2.60	.43	1.87	1.18	5.12	2.246
September....	1.24	1.68	6.07	3.47	.69	4.29	2.64	5.00	1.13	1.30	2.751
October	5.13	3.03	1.43	2.06	2.24	2.51	1.77	3.90	2.93	2.35	2.735
November....	4.21	3.55	2.67	2.81	3.28	1.00	2.64	2.27	4.15	2.02	2.850
December	3.21	1.14	4.67	2.88	2.81	2.46	2.73	2.47	.78	1.47	2.462
TOTALS	29.79	26.11	35.39	30.71	24.22	25.52	25.05	26.62	25.14	23.96	27.451

1881. Cawdor

500 yards N.E.

Trees 50 ft high 120 ft N.

Dyke 5 ft . 15 ft E

RAINFALL AT Cawdor [Nairn] Budgets
 Lat. _____ Lon. _____ County of East Inverness Nairn
 Rain Gauge, by _____ Observer J. J. Esq

Series - 2.

Diameter	5										
Height	10										
Altitude	250 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.40	1.87	3.41	1.87	2.40	2.85	1.54	1.58	2.28	3.77	2.497
February ....	.50	1.77	2.32	3.73	5.11	1.17	.80	.98	3.35	1.46	2.119
March	3.03	2.41	1.64	1.28	1.87	4.18	2.22	1.89	2.38	2.56	2.346
April .....	.78	.56	1.17	1.59	1.08	1.74	1.57	.79	1.64	4.36	1.528
May	1.22	3.44	2.40	1.25	4.20	1.74	.57	1.59	2.77	2.57	2.175
June	1.87	.87	2.28	3.14	1.63	4.34	4.49	3.63	1.84	1.25	2.534
July	3.24	7.11	2.95	2.55	4.57	3.11	3.74	1.04	1.90	3.35	3.356
August	4.90	3.13	3.20	2.90	4.51	3.21	2.09	2.43	3.11	.82	3.030
September ...	1.65	1.98	2.82	4.03	1.08	1.76	3.94	2.49	3.34	4.72	2.781
October	4.37	1.05	5.82	3.55	2.17	5.01	5.01	1.13	2.04	1.26	3.111
November	2.73	1.24	1.46	3.73	.64	1.53	1.24	2.44	3.11	2.83	2.095
December ....	.77	2.89	1.57	2.19	2.47	3.22	2.80	3.04	4.32	4.14	2.741
TOTALS	28.46	28.32	31.04	31.81	31.73	33.86	30.01	23.03	32.08	33.09	30.343

1890 Cawdor Church $\frac{1}{4}$ mile NE
 Wall 5ft high 15ft E
 Trees 40' " 120' " N

-1870

RAINFALL AT

Cawdor [Budget to 11.07.08]

Lat.

Lon.

County of

Nairn

Rain Gauge, by

Observer

J. J. E. J. Binnie Esq.

rain 4c-2

Diameter ..	5										
Height	1	0									
Altitude ..	250 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.61	1.87	1.60	4.42	1.61	2.05	2.76	1.70	2.09	2.43	2.414
February ..	1.47	2.02	1.28	3.47	2.29	2.45	2.18	2.03	3.06	1.16	2.141
March	1.79	2.23	1.92	3.24	.63	4.32	2.92	2.20	3.12	2.96	2.533
April	2.38	1.52	1.03	1.40	2.77	2.09	2.06	1.73	1.18	2.21	1.837
May	1.94	1.32	2.35	2.25	2.22	2.08	3.41	3.29	1.43	2.59	2.288
June	2.41	2.18	3.55	2.38	1.50	1.31	.80	4.52	1.04	1.49	2.118
July	3.45	3.20	3.51	3.63	.63	1.92	2.01	2.65	1.42	4.44	2.686
August	5.54	2.66	3.31	3.03	4.04	3.05	3.15	3.27	1.91	1.86	3.182
September ..	2.78	1.36	1.69	1.95	1.73	1.82	1.38	.70	4.74	1.71	1.986
October	2.55	2.74	1.94	4.11	1.33	4.18	4.07	5.04	.28	4.38	3.162
November ..	3.39	3.37	.75	3.40	1.67	3.71	5.24	1.76	2.00	1.72	2.701
December ..	5.11	3.55	3.91	.63	2.26	1.24	1.91	1.65	1.27	1.74	2.327
TOTALS ..	37.42	28.02	26.84	33.91	22.68	30.22	31.89	30.54	23.54	28.69	29.375

1900 Cawdor Church $\frac{1}{4}$ mile NE

Wall 5 ft high 18 ft E

Trees 40 . . $\frac{150}{90}$ N

1903 Gollanfield Station $3\frac{1}{2}$ miles N

1907 June gauge moved $\frac{1}{4}$ mile to Cawdor.

1908 E Cawdor Church 100 ft N

Nairn Station 5 miles NE

RAINFALL at CawdorCounty of NairnObserver J. Birnie Esq.River Basin Nairn & b. 2

Rain Gauge, by _____

Diameter ...	5										
Height	1 0										
Altitude ...	250T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.26	1.19	1.14	.47	2.53						
February ...	1.11	2.89	1.19	2.91	1.16						
March	1.44	1.50	1.57	2.65	2.56						
April	5.45	1.69	1.42	1.20	.30						
May	1.73	2.20	2.16	1.07	4.06						
June	1.97	2.99	3.72	2.93	1.02						
July	4.74	2.74	1.66	1.09	3.27						
August	2.57	.56	4.43	.75	2.12						
September ..	1.21	1.54	1.17	3.73	1.49						
October ...	1.08	2.65	2.10	1.20	.83						
November ..	5.04	6.47	2.89	2.27	4.10						
December ...	1.75	1.83	3.58	2.65							
TOTALS ...	31.35	28.25	27.03	22.95							

imp. D. imp. D. imp. D.

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