

Inverurie Manse

17 m NW of Aberdeen

Aberdeen.

Rev John Davidson

65 = 220 - 64
240 62Sea 9 + Ground 0.0 + 1800 + Sea Level 213 ft
down - 2.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -				3.97	.91	3.52	2.00	8.63	3.00	3.06	
February - -		7.75	.50	4.00	5.66	3.50	1.37	2.00	1.38		
March - - -		2.88	3.62	4.50	2.66	5.94	3.69	1.51	3.25		
April - - -		2.00	2.16	1.13	.56	1.53	4.47	3.32	2.25		
May - - -		1.91	2.00	2.12	1.84	1.75	2.69	1.50	1.75		
June - - -		3.94	2.00	1.44	.94	2.44	1.78	.64	2.12		
July - - -		1.91	1.16	2.50	3.13	3.12	3.94	.91	.75		
August - -		2.56	3.75	1.75	3.25	2.97	3.08	4.56	1.94		
September - -		2.50	4.31	3.00	.75	2.97	2.25	4.46	3.38		
October - -		2.34	3.00	5.47	4.66	1.94	2.44	2.06	7.81		
November - -		2.28	1.28	5.53	2.88	3.44	1.38	1.94	2.00		
December - -		2.22	2.12	3.37	2.25	4.22	3.75	4.06	3.00		
TOTALS -			29.87	35.72	32.10	35.02	39.47	29.95	34.69		

1865 - Feb: 5.63, Mar: 2.40, April .46, May 2.02, June 1.06, July

2.98, Aug: 3.12. - Buckan.

end of book 22nd full month

RAINFALL AT Inverurie Manse.

Lat..... Lon..... County of Aberdeen.....

..... Rain Gauge, by..... Observer Ben J. Davidson.....

oon - 2.

Diameter	.9										
Height	0	0									
Altitude	220	220	N								
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	1.50	7.5	9.38	1.44	1.00	1.90	1.00	4.75	2.13	4.50?	
February	3.75	3.74	5.97	2.25	1.81	1.69	6.25	3.63	7.75	4.75	
March	1.22	.63	2.91	2.41	3.94	1.88	7.88	2.66	4.25	4.63?	
April	1.56	5.25	3.62	1.13	(.87)	1.75	3.88	3.25	1.13	(6.00)	
May	1.94	7.5	4.38	4.25	1.47	2.31	7.75	2.50	2.56		
June	1.31	1.44	5.12	1.98	1.16	3.00	1.50	4.50	2.22	2.78	
July	1.38	4.75	1.63	4.98	2.38	5.00	2.00	2.75	1.00	3.46	
August	1.03	2.06	3.31	9.38	4.50	3.06	1.38	6.37	4.50	3.69	
September	2.16	2.61	7.28	4.50	1.38	4.50	3.25	2.25	3.89	1.88	
October	2.97	3.76	5.12	2.89	3.00	7.00	3.00	2.25	4.13	1.13	
November	3.70	2.56	5.56	4.31	4.50	4.62	4.69	4.63	5.00	3.13	
December	7.50	1.31	2.94	1.30	1.37	2.31	10.00	3.00	6.50	.63	
TOTALS	30.10	29.83	53.22	33.82	(27.38)	39.02	45.58	42.54	38.06	(36.58)	(37.612)

C C C Apr & May 1879 estimate from Inverurie Manse

1871 The quantity reported from July to Oct. may be deficient as the gauge was in a potato field & was for a time overtopped by them.

1874 Bottle broken in April amount computed by differentiation. In Aug. bottle overflowed so return uncertain. Jan 1st besides water in bottle two feet of snow lay above the funnel.

1877 Bushes 3 ft high 6 ft off

1878 This gauge being sunk in the ground too much was recorded in March & Decth owing to the great depth of snow

 March being reported 6.75 in & Decth 9.00 in

1879 Gauge overflowed in Jan & March

RAINFALL AT Inverurie Manse

Lat.

Lo.

County of Aberdeen

Rain Gauge, by

Observer Prof. J. Davidson, D.D.

Box - 2.

Diameter	9										
Height	0.0										
Altitude	220 ft										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January75	5.50	1.38	2.69	3.69	2.19	3.26	5.19	1.50	.66	2.672
February	2.88	6.25	3.63	3.75	1.38	4.50	2.00	.94	5.38	5.44	3.615
March91	3.69	4.13	5.44	4.00	1.87	2.88	3.75	12.50?	1.63	4.580
April	2.13	.75	4.13	1.56	1.50	1.87	1.09	1.00	2.38	3.75	2.016
May75	3.00	2.50	1.47	1.49	4.50	4.26	2.38	1.25	.85	2.244
June	2.66	2.25	3.75	1.22	1.06	1.63	1.26	1.04	2.37	.69	1.792
July	3.88	4.00	3.63	5.25	2.25	1.75	3.00	2.06	4.13	3.90	3.385
August72	3.63	2.38	2.60	1.69	3.94	1.50	3.37	2.25	5.37	2.745
September	2.81	3.44	2.50	4.25	1.50	4.26	1.50	3.00	1.53	1.06	2.590
October	3.50	5.32	2.63	2.00	3.82	3.00	2.50	3.00	2.00	2.69	3.066
November	3.32	2.06	4.50	1.37	3.00	2.75	2.34	3.31	3.91	3.50	3.006
December	4.75	1.69	8.75	2.81	1.65	3.00	3.06	3.50	1.25	2.00	3.246
TOTALS	29.06	46.58	44.17	34.33	27.03	35.26	32.86	32.54	40.45?	31.54	34.95?

Inverurie Church 360 yards E

Shrubs 10ft high 15ft NNW.

1881 Jan-April Returns utterly unreliable owing to
Snow-drifts

1882 Gauge overflowed on Dec 17, amount computed

1885 Cypress Bush 10ft high 9ft N

1886 Jan. Mar. & Dec. doubtful - through S.

1888 March includes drifts of S.

N.B. Annual values rejected from Surveyor's Rep. 1929.

RAINFALL AT Inverurie Manse

Lat.

Len.

County of Aberdeen

Rain Gauge, by

Observer

Rev D^r Davidson

Dom - 2.

Diameter	9										
Height	0 4										
Altitude	220										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.55	3.00									
February	1.41	.88									
March	2.78	.88									
April	1.50	3.00									
May	2.50	.50									
June	1.88	2.40									
July	6.25	1.06									
August		3.13									
September	2.13										
October	4.19	4.50									
November	5.50	1.75									
December	3.00	3.37	14								
TOTALS	33.69										

1890 Inverurie 1/300 yards E

1891 Sept. gauge leaking

N.B. annual values rejected from Survey, Sept. 1899.