

RAINFALL AT Portree Is. of Skye No 1

Prison

Business.

Observer.....Jas. Stewart.....Rain } By Barometer.....Gauge } Barometer.....Diameter.....3.....in.Height above Ground.....4.....ft.Above Mean Sea Level.....62.....ft.

Inches - 18.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	<u>8</u>										
February.....	<u>9 05</u>	<u>13 15</u>	<u>13 30</u>	<u>20 14</u>	<u>11 38</u>	<u>11 32</u>	<u>19 17</u>	<u>7 82</u>	<u>12 82</u>		
March.....	<u>11 05</u>	<u>15 43</u>	<u>5 29</u>	<u>13 19</u>	<u>8 74</u>	<u>5 68</u>	<u>10 90</u>	<u>8 78</u>	<u>20 17</u>		
April.....	<u>11 75</u>	<u>20 35</u>	<u>3 10</u>	<u>7 02</u>	<u>7 22</u>	<u>4 78</u>	<u>6 40</u>	<u>2 62</u>	<u>12 62</u>		
May.....	<u>5 20</u>	<u>7 8</u>	<u>7 19</u>	<u>10 81</u>	<u>4 68</u>	<u>2 94</u>	<u>3 80</u>	<u>10 02</u>	<u>5 61</u>		
June.....	<u>5 56</u>	<u>5 04</u>	<u>7 77</u>	<u>6 50</u>	<u>3 73</u>	<u>5 32</u>	<u>1 95</u>	<u>3 08</u>	<u>6 48</u>		
July.....	<u>3 96</u>	<u>3 14</u>	<u>6 06</u>	<u>5 18</u>	<u>7 42</u>	<u>2 90</u>	<u>2 78</u>	<u>5 66</u>	<u>8 43</u>		
August.....	<u>2 77</u>	<u>9 97</u>	<u>10 07</u>	<u>2 84</u>	<u>4 66</u>	<u>6 13</u>	<u>3 90</u>	<u>3 07</u>	<u>3 13</u>		
September.....	<u>4 15</u>	<u>15 21</u>	<u>4 64</u>	<u>10 36</u>	<u>3 98</u>	<u>6 35</u>	<u>7 84</u>	<u>6 82</u>	<u>11 21</u>		
October.....	<u>8 20</u>	<u>12 85</u>	<u>8 35</u>	<u>13 76</u>	<u>12 66</u>	<u>8 77</u>	<u>9 11</u>	<u>7 77</u>	<u>4 44</u>		
November.....	<u>17 86</u>	<u>8 51</u>	<u>18 82</u>	<u>8 72</u>	<u>4 82</u>	<u>5 97</u>	<u>7 78</u>	<u>9 68</u>	<u>14 20</u>		
December.....	<u>2 86</u>	<u>22 16</u>	<u>9 22</u>	<u>15 94</u>	<u>5 48</u>	<u>7 23</u>	<u>8 10</u>	<u>3 67</u>	<u>6 02</u>		
TOTALS.....	<u>5 58</u>	<u>12 45</u>	<u>17 18</u>	<u>32 43</u>	<u>14 77</u>	<u>11 36</u>	<u>15 44</u>	<u>10 36</u>	<u>15 04</u>		
	<u>87 99</u>	<u>139 04</u>	<u>114 9</u>	<u>148 89</u>	<u>89 54</u>	<u>78 75</u>	<u>97 17</u>	<u>78 75</u>	<u>120 17</u>		

1863 Max falls Jan 30th 3.55 Feb 27th 3.02 Sept 27th 2.30
 Nov 27th 3.40 Dec 5th 12.48 the entry on Dec 5th is probably an
 error the rain doubtless was unprecedentedly ~~great~~ heavy but
 the gauge being only 1 in + ground much would run in
 improperly, I think $(4/16) \frac{1}{3}$ of the amount entered would be
 nearer, and that would bring the monthly total down to
 24.11 which agrees pretty well with other stations, which
 indicate 21 inches for that month

Gas at Hig

1869 This is the Poor House register inserted to complete average

RAINFALL AT Portree, Isle of Skye No 2

Prison

Inverness.

Observer GrantRain { By PyperGauge { Jagg. No.Diameter 4.70 in.Height above Ground, 4 ft. 4 in.Above Mean Sea Level 60 ft.

Inches - 18.

YEAR.....					1865	1866	1867	1868	1869	MEANS.
January.....					[*] 8.14	15.39	8.72	12.78		
February.....					4.52	9.26	7.19	18.88		
March.....					4.18	5.41	2.44	12.77		
April.....					2.64	3.50	9.42	6.53		
May.....					4.51	1.96	8.15	6.96		
June.....					2.37	2.65	5.95	8.25		
July.....					5.45	3.58	3.26	3.41		
August.....					5.33	7.17	6.72	10.17		
September.....					7.85	8.86	8.66	3.92		
October.....					5.17	7.03	10.21	13.74		
November.....					6.23	7.87	3.96	5.50		
December.....					9.43	15.68	10.89	14.89		
TOTALS.....					65.82	88.36	80.57	116.90		

Same as at Skyechan & Waterish

1867 July entered in Magazine as 2.97 but 3.07 is correct

RAINFALL AT Portree Co. House

Inches.

Sole of Skye No 3

Observer.....

The future GaugeRain { By..... B.Q.G.Gauge { Diameter..... 5.....in.Height above Ground.....1 ft. 8 in.Above Mean Sea Level.....85 ft.Inular - 18.

YEAR.....									1868	1869	MEANS.
January.....									# 12.59	12.46	
February									18.34	11.40	
March									12.33	3.41	
April									5.30	4.26	
May									5.56	1.33	
June									8.19	3.32	
July									2.77	7.35	
August									9.95	4.01	
September.....									3.65	10.32	
October									11.70	7.52	
November.....									4.58	13.28	
December.....									13.96	10.64	
TOTALS									108.92	89.50	

RAINFALL AT Skye Portree, Porthouse

Lat.....

Lon.....

County of... Inverness West.

Rain Gauge, by..... Observer *W. J. Grant*

Inches - 18.

Diameter5										
Height	1.8		1.3								
Altitude	85		165								
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	4.94	8.26	14.31	12.73	12.23	8.23	11.87	2.26	8.70	1.96	9.149
February.....	6.01	7.52	5.57	2.03	4.84	3.20	6.07	9.10	4.75	2.67	5.178
March.....	1.38	8.16	5.16	3.91	12.13	3.73	7.89	4.18	5.91	6.11	5.856
April.....	7.80	2.10	5.35	1.57	5.88	2.91	4.37	1.77	2.15	1.58	3.548
May.....	5.48	2.06	5.66	4.33	5.04	6.83	2.06	3.57	3.50	2.94	4.147
June.....	3.66	1.33	4.80	5.90	5.49	4.81	7.74	8.47	3.96	2.10	4.826
July.....	4.17	10.73	4.30	5.83	5.40	3.70	5.59	6.22	2.54	6.11	5.459
August.....	2.12	5.70	3.11	7.41	7.31	8.23	4.37	4.91	3.51	3.60	5.027
September.....	6.25	4.81	11.02	4.12	13.74	4.76	3.17	3.80	10.55	11.76	7.598
October.....	7.37	8.85	7.68	11.67	15.69	5.31	8.13	15.37	10.39	5.17	9.563
November.....	10.07	8.06	9.36	9.52	6.29	7.15	3.22	15.69	9.01	5.31	8.368
December.....	6.21	11.61	8.81	13.14	4.51	8.56	5.31	11.92	8.50	10.19	8.876
TOTALS.....	65.46	79.19	85.13	82.18	98.55	67.42	69.79	93.26	73.47	59.50	77.395

1878 a dyke 7 ft high 20 ft distant

79 walls 7 ft high + 30 ft S.E., S. + S.W.

Portree Church 1 mile S.E.

RAINFALL AT *Portree Portree House*

70

Lat.

Lon.

County of *Inverness*

Rain Gauge, by

Observer *G. Speirs Esq*

Inches - 18.

Diameter....												
Height												
Altitude												
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January									5.38	1.73		
February....									2.57	1.31		
March.....									4.75	3.74		
April									1.64			
May									3.90		3.61	
June									3.57	2.21		
July.....									2.39	6.46		
August										4.81		
September ..										8.76	8.01	
October									13.36	9.40		
November ..									11.26	9.61	9.33	
December ..									6.70	5.68	5.88	
TOTALS ..									57.65	47.09		

RAINFALL AT *Isle of Skye, Portree*

Lat. _____

Lon. _____

County of *West-Inverness*

Rain Gauge, by _____

Observer *W. J. Grant*

Inches - 18.

Diameter	<i>5</i>										
Height	<i>1.3</i>										
Altitude	<i>1657</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>9.26</i>	<i>2.21</i>									
February	<i>10.17</i>	<i>4.87</i>									
March	<i>3.22</i>	<i>6.03</i>									
April	<i>5.16</i>	<i>1.80</i>									
May	<i>2.97</i>	<i>3.97</i>									
June	<i>3.25</i>	<i>5.58</i>									
July	<i>3.71</i>	<i>8.96</i>									
August	<i>1.78</i>	<i>7.64</i>									
September	<i>5.22</i>	<i>3.42</i>									
October	<i>3.20</i>	<i>4.73</i>									
November	<i>9.71</i>	<i>4.55</i>									
December	<i>7.38</i>	<i>11.89</i>									
TOTALS	<i>65.03</i>	<i>75.65</i>	<i>V.R.</i>								

RAINFALL AT *Isle of Skye, Portree House*

Lat.

Lon.

County of *West-Inverness*

Rain Gauge, by

Observer *P. Spiers, Esq.*

Inches - 18.

Diameter	<i>5</i>										
Height	<i>1. 0</i>										
Altitude	<i>120?</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>4.31</i>			<i>3.58</i>							
February	<i>7.52</i>			<i>5.35</i>							
March				<i>3.38</i>							
April	<i>6.14</i>			<i>1.20</i>							
May	<i>2.42</i>			<i>3.07</i>							
June				<i>1.57</i>							
July	<i>5.65</i>			<i>3.96</i>							
August	<i>1.16</i>			<i>5.14</i>							
September	<i>3.31</i>			<i>3.35</i>							
October				<i>6.25</i>							
November				<i>6.90</i>							
December											
TOTALS											

Portree Church 1/2 mile S.E.

RAINFALL AT

Skye Portree House

Lat.

Lon.

County of

West Inverness

Rain Gauge, by

Observer

A. H. Douglas Esq.

Inula, Inner Hebrides - 18.

Diameter ..	5										
Height	1 6										
Altitude ..	100										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	6.95	4.57	3.12	4.88	7.13	5.65	7.95				
February ..	4.52	3.48	2.30	6.96	3.75	6.42	6.06				
March	1.82	3.32	6.98	6.36	3.33	6.45	3.72				
April	6.31	3.60	2.90	3.00	8.19	2.93	3.95				
May	3.10	1.80	3.72	1.93	3.28	2.23	3.11				
June	3.42	3.10	1.70	3.67	4.18	1.20					
July	3.04	2.90	2.20	5.30	2.25	2.16					
August	4.15	4.45	3.46	8.28	8.07	6.44					
September ..	6.24	3.30	4.00	5.00	5.12	5.19					
October	7.03	7.10	4.41	10.55	5.03	6.50					
November ..	3.85	4.33	3.94	7.25	6.66	6.86					
December ..	7.75	7.50	5.50	4.80	7.11	4.93					
TOTALS ..	58.18	49.45	44.23	67.98	64.10	57.06					

1906 *from 6 am*

RAINFALL at Skye, PortreeCounty of Inverness Observer Donald Dewar EsqRiver Basin Insular, Inner Hebrides. 18.

Rain Gauge, by _____

Diameter ...	5											
Height	1 0											
Altitude ...	65											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	SUMS Means 1916-1919	
January ...	8.65	5.44	6.30	4.37	5.11	8.00	7.60	4.13	5.75	3.85	21.33	
February ...	6.47	7.73	5.83	3.17	7.39	6.26	6.27	1.33	7.70	1.29	16.59	
March	6.08	3.67	5.75	5.60	4.34	4.30	2.61	3.19	2.27	3.13	11.20	
April	8.06	6.42	5.72	4.44	5.32	5.16	5.99	3.45	1.61	5.21	14.26	
May	5.57	4.45	2.62	3.77	2.22	.96	4.56	2.73	2.86	1.48	11.63	
June	1.89	3.84	4.08	4.16	2.28	.66	1.99	2.40	4.08	6.64	15.11	
July	4.82	6.57	3.62	1.64	2.64	4.65	3.10	.99	6.53	1.55	12.17	
August	6.29	5.86	5.37	1.54	4.26	3.62	1.85	4.04	7.27	5.56	18.72	
September ..	2.92	6.37	1.78	3.75	6.49	3.87	2.92	5.55	7.50	5.87	21.84	
October ...	4.74	3.30	7.32	6.51	2.39	1.79	7.69	11.62	6.93	4.23	30.47	
November ..	6.94	8.55	7.48	9.10	6.94	4.76	8.15	10.30	5.62	5.36	29.73	
December ...	6.12	10.98	8.88	7.18	7.28	7.13	6.22	5.36	6.48	7.26	25.32	
TOTALS ...	68.48	73.18	64.75	55.23	56.66	51.16	57.25	55.09	64.60	51.43	228.37	

1910 recd. 3 II. 11; entd. 26. VII. 12

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

RAINFALL at *Skye, Portree*County of *Inverness*Observer *D. Dewar Esq.*River Basin *Insular Inner Hebrides. 18.*Rain Gauge, by *Baird & Tatlock*

Diameter ...	5"			5"								
Height	1 0			1 0								
Altitude ...	65			65								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	9.65	10.44	6.12	9.15	5.91	8.60	11.28	12.23	13.14	2.50	11.18	100.15
February ...	8.36	4.01	8.25	4.48	3.16	6.09	6.55	3.22	6.23	1.60	.63	52.58
March	7.05	10.22	3.59	2.70	1.97	3.95	7.32	5.28	5.80	1.64	4.73	54.25
April	3.23	2.58	6.31	3.97	4.24	5.52	3.46	8.70	3.73	2.08	3.59	47.41
May	5.49	5.27	9.48	5.48	3.29	6.62	4.94	3.74	1.53	3.49	3.28	52.61
June	2.52	1.79	4.25	3.38	5.61	2.08	2.54	5.12	5.67	4.07	4.86	41.89
July	5.15	3.64	4.33	5.67	6.09	2.61	3.55	4.03	6.48	5.53	1.87	48.95
August	4.15	4.09	6.06	7.08	5.95	3.83	5.11	4.97	4.01	7.59	8.59	61.43
September...	5.51	3.96	3.40	8.95	7.57	4.75	8.53	6.10	6.20	7.71	3.92	66.60
October	2.41	7.00	4.70	13.15	6.86	5.87	8.54	9.43	10.83	12.81	12.40	94.00
November...	8.29	2.77	5.27	9.13	7.20	4.21	9.05	9.01	9.35	8.04	9.08	81.37
December...	5.65	10.46	8.91	8.15	13.29	7.16	5.85	0.77	9.18	10.69	7.54	87.65
TOTALS...	67.46	66.23	70.67	81.29	71.14	61.29	76.72	72.60	82.15	67.75	71.59	788.89

1920 House & garden 15 ft N

1922 Hedge 6 ft high 25 ft S.

Position of Station on reduced Ordnance Survey } No. of Map

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

RAINFALL at Sey (Portree)County of InvernessObserver D. Deyfar. died 1938River Basin 18. Inoular-Innes StrideAlan Mackinnon Eng.Type of Gauge P.A. (1938)

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

Diameter	5.										
Height	1. 0.										
Altitude	65.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	5 yrs Mean
January	9.60	12.27	9.40	10.14	7.61	4.22	8.31	10.73	5.28	1.28	79.04
February	8.59	8.4	5.33	3.87	8.20	2.49	5.96	7.18	12.45	4.85	59.76
March	1.67	3.23	3.73	5.61	4.25	2.88	2.94	10.63	6.07	4.47	45.48
April	4.24	5.36	5.00	7.57	3.66	2.48	2.19	1.99	4.45	3.49	40.63
May	4.60	2.65	1.47	4.72	1.72	2.57	3.15	4.85	2.17	2.71	30.64
June	5.08	2.48	3.56	2.19	3.59	2.11	4.00	7.43	1.97	2.88	35.29
July	4.91	4.46	4.12	5.86	3.90	4.94	2.97	5.78	9.13	5.42	52.49
August	1.97	4.42	10.02	6.06	6.03	4.61	4.26	4.52	3.45	7.35	52.89
September	1.38	9.56	1.14	12.56	9.71	3.53	6.76	6.14	3.45	6.87	61.10
October	4.15	9.05	8.19	12.74	11.54	8.43	4.08	15.60	2.29	7.64	87.01
November	9.31	7.50	2.84	6.33	6.82	5.04	2.45	15.02	10.55	11.57	78.43
December	8.72	8.56	3.44	8.59	4.61	10.09	3.43	7.36	3.41	5.33	63.54
TOTALS	67.52	70.58	59.24	86.24	71.64	53.39	51.50	97.23	65.07	63.86	686.27
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.

1938. Trees 30 ft high 200 yds N. Gauge moved 20th May 300 yds N.
House 20 " 200 " S.
Church 20 " 200 " E.

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1938			Kyle of Lochalla	30 mi.	S.	Portree	300 yds.	E.

Station No. 5758

RAINFALL at Skye (Portree)

41

County of Inverness

Observer H. MacKinnon Esq.

River Basin Insular Inner Hebrides

Miss A. Macpherson

Type of Gauge B.H.

DONALD STEWART (1952)

Annual Average 7.51 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S.

File No.

Diameter	5"				7.20	4.46						
Height	1'0"					1						
Altitude	65'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	50 yrs Means	
January	265	7.03	8.64	11.84	7.16	8.51	6.09	7.67	11.98	6.53	78.10	
February	547	3.05	12.79	4.64	7.52	5.83	0.43	6.70	9.92	9.41	63.76	
March	293	2.27	7.00	4.78	6.28	3.84	2.37	7.76	3.76	5.64	46.63	
April	221	2.35	7.11	3.23	3.31	4.91	11.95	4.78	7.61	6.05	53.51	
May	110	4.34	3.73	6.35	4.53	1.30	2.02	2.43	4.40	2.08	32.28	
June	209	4.81	5.13	6.38	6.30	6.75	3.44	4.78	2.00	3.68	45.36	
July	495	5.39	5.00	2.46	4.67	8.01	3.86	5.30	3.61	4.50	47.74	
August	364	7.23	7.35	5.72	3.52	4.94	0.09	7.36	7.11	5.76	52.72	
September	377	7.31	6.91	4.88	7.41	9.44	10.32	11.38	5.75	12.72	79.89	
October	660	11.52	14.95	9.61	4.02	1.32	3.93	9.02	9.83	9.03	79.83	
November	927	5.58	8.47	7.32	1.63	8.84	9.75	10.49	9.96	4.70	79.01	
December	699	13.51	6.00	10.46	5.87	8.23	4.60	9.78	11.50	4.51	81.45	
TOTALS	5167	74.39	93.08	77.66	62.22	71.92	58.85	87.45	87.43	45.61	740.28	

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION

Station No. 5758

RAINFALL at Kyle (Portree) 51County of Inverness Observer Miss F. Macdonald (1955)River Basin Inverness-Portree-18 Alan Macdonald, Esq.Type of Gauge 7.0 (on beam)Annual Average 72.1 in. based on 23 years obs. un-weighted. Period of average 1881-1915 Ref. S71.36 " " 35 " " 1916-1950File No. 1916-1950 P

Diameter ...	5"				5"		72	446			
Height ...	1'0"				1'5"			1			
Altitude ...	65'				90'			51			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	9.51	7.22	4.79	4.91	4.45	6.75	11.99	10.05	6.17	5.24	
February ...	6.36	5.04	4.40	4.82	4.85	3.98	6.43	5.41	4.48	4.29	
March ...	3.56	4.11	3.10	5.66	1.54	2.10	6.55	3.78	3.74	1.37	
April ...	5.70	3.58	5.99	2.25	2.86	3.28	4.27	3.27	6.04	5.01	
May ...	0.56	2.91	3.68	4.43	2.38	6.32	2.50	7.31	1.47	2.41	
June ...	2.67	4.84	2.00	4.39	3.66	3.26	3.05	1.72	6.30	4.18	
July ...	5.70	4.23	7.53	4.31	1.39	6.65	3.37	2.13	8.30	3.35	
August ...	4.40	4.84	7.06	3.64	1.62	5.28	7.22	4.06	6.79	4.18	
September ...	5.63	5.79	5.88	8.02	11.50	3.83	5.58	4.18	3.12	5.96	
October ...	6.33	7.79	9.14	10.14	8.34	8.11	11.10	8.84	8.18	1.89	
November ...	7.98	4.36	10.74	9.41	2.80	7.81	6.06	3.58	10.89	8.54	
December ...	14.44	8.97	6.17	9.37	9.76	11.40	9.71	5.36	11.96	10.57	
TOTALS ...	72.84	63.68	70.48	70.36	56.14	68.77	76.83	59.67	77.44	56.99	
	D	D	D	D	D	D	D	D	D	D	

1955. Gauge moved 4th Nov. 1955, to Park Road after being at Bridge Road from 1.7.55.

House 2' high, 50 ft. N.

Gauge 10' ... 30' S.E.

Nissen hut, roof just above gauge level, 40' E.

Ins. 26560 R. Craigmiles Exp sat. Sides of previous station all within 100' of this. Record should be homogeneous.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference Ng (18) 47.9440

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1955			Kyle of Lochalsh.		Portree.	

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - Accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	
	D10.13.15-19	D20-26.28-30	✓	Shut'd. 41	