

Rainfall at *Kyleakin*

50

Inches.

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

Inches - 18.

YEAR - -								1854	1858	1859	MEANS.
January - -									8.14	9.98	
February - -									2.74	5.47	
March - - -									5.02	7.02	
April - - -									1.70	6.19	
May - - - -									1.68	.46	
June - - - -									4.91	1.65	
July - - - -									4.63	1.83	
August - - -									1.89	5.23	
September -									5.34	7.07	
October - -									5.21	5.52 ^x	
November -									1.57 ^x	1.73	5.53
December -									11.64	7.31	5.54
TOTALS -									50.30	61.51	

No Returns

* From 1st Nov
 ** On 23rd Oct 3.50 fell.

Hyleakin
Lat 57.16.30 Lon 5.45.

Refraction Inverse.

+ Ground 2 in + Sea Level 3 ft

Jan. 18.

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	3.70	5.60	7.02	11.40	11.35	10.40	21.15	4.20	13.75	9.55	9.772
February --	4.35	9.65	2.15	7.45	9.05	4.11	10.49	11.62	30.70	14.25	10.482
March --	4.84	12.95	1.45	3.05	3.90	6.35	5.25	1.20	17.10	4.55	6.064
April --	1.70	.13	4.63	6.90	4.97	4.70	3.25	10.22	4.18	3.45	4.413
May --	2.65	1.80	4.90	2.80	1.69	8.40	2.48	4.54	6.80	.50	3.656
June --	1.85	1.65	5.59	5.15	6.55	3.42	1.95	11.39	10.45	1.50	4.970
July --	.50	2.35	5.45	1.35	3.37	5.25	3.25	3.50	2.05	3.55	3.062 -
August --	1.58	8.06	3.30	10.04	5.40	6.32	5.57	3.65	7.85	1.90	5.367
September --	4.60	6.98	4.35	11.92	10.16	7.50	9.68	8.25	2.40	9.90	7.574
October --	7.80	6.53	12.95	3.69	6.09	5.18	6.02	14.86	10.60	6.45	8.017
November --	1.80	7.15	4.35	14.30	5.69	5.68	10.92	3.92	8.10	12.00	7.391
December --	.15	5.40	10.90	17.05	11.45	12.27	17.57	12.85	11.15	14.20	11.299 +
TOTALS --	35.52	68.25	68.04	95.10	79.67	77.18	97.58	90.20	125.33	81.80	82.067

1860. Sept. 13. 3 in.

1868 only 2 days fair in July - 8th & 12th

In Jan July to March 61.55 in of rain fell!

RAINFALL AT *Shye Rye Ahim*

Lat.....

Lon.....

County of *Inverness West*Rain Gauge, by..... Observer *Board of Northern Lights**Inular* ~ 18.

Diameter											
Height	2										
Altitude	3 [?]										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS
January.....	1.90	10.25	10.40	12.20	13.30	2.65	7.68	9.71	7.88	3.35	8.132
February	3.87	5.70	8.80	1.35	5.20	3.75	6.81	11.68	3.83	2.75	5.344
March	2.10	5.15	2.40	3.45	9.35	3.98	11.60	8.01	4.63	4.65	8.132
April	8.60	1.75	2.85	1.60	10.60	2.55	5.36	2.70	4.40	1.37	4.174
May	+8.90	1.15	4.60	3.53	3.55	6.65	2.70	5.38	3.90	2.53	4.289
June.....	2.30	.40	5.83	4.72	6.85	4.15	7.23	9.52	4.35	2.83	4.818
July	3.10	4.35	4.40	4.85	4.85	3.45	6.38	5.91	1.67	3.55	4.251
August	- .25	3.35	2.35	6.85	8.50	7.25	1.80	4.10	3.93	4.28	4.266
September..	4.85	1.95	7.50	5.95	15.50	5.50	4.80	4.05	9.90	8.95	6.895
October.....	5.30	13.25	7.60	9.25	16.65	5.40	8.10	12.28	8.21	3.48	6.592 8.52
November.....	4.85	4.25	8.13	6.50	7.50	5.20	2.90	16.10	6.27	3.55	6.825
December.....	3.05	10.15	7.10	13.65	5.25	7.60	4.62	11.48	3.60	7.37	7.387
TOTALS	49.07	61.70	71.96	73.90	107.10	64.13	69.97	100.92	62.57	48.66	70.998

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RAINFALL AT *Isle of Skye, Kyle Akin*

Lat. _____

Lon. _____

County of *West Inverness*

Rain Gauge, by _____

Observer *Bd of Northern Lights*

Inular - 18 -

Diameter											
Height	<i>0.2</i>										
Altitude	<i>3?</i>										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	<i>8.25</i>	<i>1.40</i>	<i>8.41</i>	<i>8.56</i>	<i>10.17</i>	<i>3.80</i>	<i>6.30</i>	<i>10.70</i>	<i>5.95</i>	<i>8.15</i>	<i>7.169</i>
February	<i>8.40</i>	<i>3.08</i>	<i>5.78</i>	<i>6.22</i>	<i>8.40</i>	<i>8.57</i>	<i>4.60</i>	<i>10.40</i>	<i>2.35</i>	<i>5.65</i>	<i>6.345</i>
March	<i>3.47</i>	<i>3.87</i>	<i>11.16</i>	<i>3.39</i>	<i>4.30</i>	<i>4.30</i>	<i>2.30</i>	<i>3.05</i>	<i>3.10</i>	<i>5.70</i>	<i>4.484</i>
April	<i>4.33</i>	<i>1.03</i>	<i>3.09</i>	<i>1.92</i>	<i>.85</i>	<i>3.10</i>	<i>4.47</i>	<i>3.45</i>	<i>2.95</i>	<i>2.05</i>	<i>2.724</i>
May	<i>1.80</i>	<i>2.63</i>	<i>3.60</i>	<i>2.39</i>	<i>5.80</i>	<i>2.78</i>	<i>3.70</i>	<i>3.00</i>	<i>4.95</i>	<i>3.65</i>	<i>3.425</i>
June	<i>1.60</i>	<i>5.52</i>	<i>5.38</i>	<i>1.40</i>	<i>1.55</i>	<i>4.35</i>	<i>2.10</i>	<i>2.15</i>	<i>2.85</i>	<i>.90</i>	<i>2.830</i>
July	<i>3.05</i>	<i>6.84</i>	<i>4.26</i>	<i>1.88</i>	<i>4.68</i>	<i>2.65</i>	<i>5.20</i>	<i>5.45</i>	<i>3.55</i>	<i>1.20</i>	<i>3.876</i>
August	<i>2.10</i>	<i>4.74</i>	<i>2.70</i>	<i>5.97</i>	<i>2.98</i>	<i>2.25</i>	<i>3.90</i>	<i>5.30</i>	<i>6.45</i>	<i>7.90</i>	<i>4.429</i>
September	<i>4.38</i>	<i>1.77</i>	<i>6.43</i>	<i>2.98</i>	<i>4.25</i>	<i>9.65</i>	<i>7.00</i>	<i>5.95</i>	<i>2.95</i>	<i>3.75</i>	<i>4.911</i>
October	<i>2.15</i>	<i>3.56</i>	<i>4.17</i>	<i>7.98</i>	<i>9.15</i>	<i>5.93</i>	<i>6.42</i>	<i>8.45</i>	<i>8.35</i>	<i>3.50</i>	<i>5.966</i>
November	<i>6.51</i>	<i>10.82</i>	<i>8.71</i>	<i>10.05</i>	<i>10.70</i>	<i>6.15</i>	<i>10.40</i>	<i>5.40</i>	<i>7.00</i>	<i>6.05</i>	<i>8.179</i>
December	<i>5.40</i>	<i>10.25</i>	<i>6.67</i>	<i>7.40</i>	<i>9.11</i>	<i>11.45</i>	<i>6.30</i>	<i>5.75</i>	<i>6.35</i>	<i>9.70</i>	<i>7.838</i>
TOTALS	<i>51.44</i>	<i>53.51</i>	<i>70.36</i>	<i>60.64</i>	<i>72.14</i>	<i>64.93</i>	<i>62.69</i>	<i>69.05</i>	<i>56.80</i>	<i>58.20</i>	<i>62.176</i>

RAINFALL AT Isle of Skye Kyle Akin

Lat. _____ Lon. _____ County of West Inverness

Rain Gauge, by _____ Observer Board of Northern Lights

Inular - 18.

Diameter ....	...										
Height	0 2											
Altitude	3 ⁹											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	13.80	5.30	4.80	8.60	10.25	2.35	7.73	1.81	7.15	3.75	6.554	
February ....	.55	5.40	1.30	8.60	10.08	.26	4.62	8.13	5.63	2.83	4.740	
March	8.05	2.57	1.75	5.65	4.32	5.07	9.64	7.15	3.50	3.03	6.073	
April	1.07	.80	2.50	3.10	.97	3.93	4.63	3.04	2.79	4.10	2.693	
May .....	.88	2.30	6.75	3.45	2.90	1.49	.86	3.36	1.34	1.33	2.466	
June	5.96	3.45	5.05	2.05	2.46	3.02	3.50	1.70	3.62	1.52	3.233	
July	4.64	4.20	4.55	4.15	7.82	3.82	2.60	2.83	3.91	1.84	4.036	
August	6.58	4.45	10.45	5.27	7.97	3.34	4.68	2.25	6.45	.71	5.216	
September....	3.67	6.00	11.70	6.65	.22	5.11	6.53	4.64	3.51	6.42	5.445	
October	9.30	3.90	6.45	8.34	1.82	6.93	4.58	2.17	3.42	4.14	5.105	
November....	6.84	4.05	11.05	10.81	20.44	5.88	2.07	2.90	4.56	6.33	7.493	
December	1.45	5.05	9.00	14.45	12.64	6.28	4.61	5.33	12.13	2.30	7.324	
TOTALS	62.79	47.47	75.35	81.12	91.89	47.48	56.05	45.32	58.01	38.30	60.378	

1860-

RAINFALL AT

St. Kye, Kyelekin

Lat.

Lon.

County of *West Inverness*

Rain Gauge, by

Observer *Board of Northern Lights*

Insular, Inner Hebrides - 18.

Diameter ..	...	5									
Height ....	...	4.6									
Altitude ..	...	45					53				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	8.74	3.09	5.43	8.07	6.35	3.82	7.53	4.68	6.65	5.16	59.52
February ..	2.24	2.01	1.84	9.51	3.84	5.84	5.45	5.07	3.46	1.56	408.23
March ....	.48	1.71	5.94	11.03	2.95	6.32	3.04	4.13	5.67	.47	417.4
April	2.92	1.82	2.79	1.71	6.65	2.80	2.58	3.10	1.84	2.12	283.3
May	2.36	.84	3.34	2.48	4.15	2.96	4.32	3.45	2.68	1.95	285.3
June	2.50	3.09	1.45	1.62	3.13	1.32	1.76	5.37	3.81	.98	250.3
July	2.79	2.77	2.05	4.86	1.93	3.30	4.77	2.27	1.23	2.53	285.0
August	3.30	4.59	3.13	6.52	5.92	5.21	3.72	4.23	1.81	2.42	408.5
September ..	4.34	2.97	3.91	4.37	4.67	4.84	3.13	2.01	6.12	1.23	375.9
October	5.53	6.40	5.09	8.70	3.75	4.42	5.47	3.52	1.96	6.31	511.5
November ..	3.34	3.01	3.37	5.31	3.16	4.94	5.07	5.64	5.04	3.55	424.3
December ..	11.14	5.96	5.42	3.98	4.86	5.04	5.38	5.15	6.79	4.47	581.9
TOTALS ..	49.68	38.26	43.76	68.16	51.36	50.81	52.22	48.62	47.06	32.75	482.63

1909. ? small - not published.

RAINFALL at

Kyleakin

County of Inverness

Observer Bd. of Northern Lights.

River Basin Insular, Inner Hebrides 18

Rain Gauge, by

Diameter ...	5										
Height ...	4	6									
Altitude ...	53										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.73	3.85	3.70	4.93	4.56	5.35	7.38	2.08	4.17	4.25	
February ...	3.58	7.22	4.32	3.58	7.00	4.38	5.68	1.04	11.03	.63	
March ...	3.66	3.86	4.23	7.29	2.98	2.31	.78	2.13	2.87	2.44	
April ...	6.06	5.85	3.30	5.76	4.05	4.61	2.17	2.58	2.27	4.45	
May ...	3.67	4.37	2.51	2.71	1.93	1.11	2.15	3.19	2.94	.87	
June ...	2.00	3.13	3.74	4.12	2.47	.84	1.83	2.83	2.83	7.17	
July ...	3.39	4.40	3.40	.80	1.91	4.12	2.18	1.34	6.27	1.42	
August ...	5.44	3.32	2.83	1.51	4.40	2.46	2.14	3.31	5.55	4.27	
September ..	1.52	4.50	1.90	2.24	3.08	1.86	1.90	5.62	6.21	5.41	
October ...	1.99	2.62	4.69	4.87	2.52	1.79	6.43	10.55	8.70	3.15	
November ..	3.29	6.10	6.10	9.04	7.18	3.11	6.04	5.73	6.33	2.04	
December ...	4.01	8.40	13.09	5.12	7.09	4.44	11.11	3.67	5.93	5.23	
TOTALS ...	44.34	57.62	53.81	52.07	49.17	36.38	113.89	44.07	65.10	42.33	48.728

1910. Bad - not published

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

RAINFALL at *Skye Kyleakin Lighthouse*County of *Inverness*Observer *Board of Northern Lights*River Basin *Insular, Inner Hebrides. 18.*

Rain Gauge, by _____

Diameter ...	5										
Height	4	6									
Altitude ...	53										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS
January ...	10.02	11.08	4.79	8.68	5.16		7.41	12.07	10.22	2.76	9.57
February ...	9.74	2.41	8.25	3.42	1.23		3.95	3.74	3.40	1.54	.95
March	7.29	10.64	3.62	7.0?	.52		4.39	6.67	4.52	1.36	3.66
April	1.69	1.92	2.35	4.19	2.77		2.47	8.32	3.16	1.94	1.63
May	4.51	4.03	4.92	4.03	2.16		2.96	3.70	.85	4.73	3.66
June	2.28	1.43	3.14	3.31	3.41		1.38	5.48	3.18	4.18	4.50
July	4.21	3.19	3.34	4.14	4.12		2.54	2.76	4.99	4.59	2.16
August	2.88	3.23	3.41	6.72	5.02		4.47	4.58	3.59	7.74	9.51
September...	3.38	4.35	2.64	6.46	7.04		6.26	3.94	5.12	5.06	2.87
October	1.78	5.73	2.78	9.56	5.08		4.92	6.68	6.67	7.56	8.29
November...	7.65	2.18	3.76	5.12	8.24		5.93	3.81	8.20	5.20	5.24
December...	7.06	6.87	8.21	5.85	22.62		5.45	10	9.80	8.32	8.28
TOTALS...	62.49	57.06	51.21	62.38	67.37		52.13	61.85	63.70	54.98	60.62

Collection 1926 "The rain-gauge is placed in the centre of the garden and in the open, in the highest part of the garden, the nearest wall being 33 ft. from it. Outside the garden walls the grounds are rocky & heather covered ... open and exposed to the rain from all directions." "Glaisher gauge 5 in. in diameter in above ground." "Mr. Edin. report that in 1925 the observer possibly counted .5 as 1.0 in."

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	Parish Church.	Distance from gauge	Direction

RAINFALL at Kyleakin Lighthouse.

County of Inverness Observer Com's of N Lighthouse.

River Basin 18 Inverness - Inner Hebrides.

Type of Gauge.....

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

Diameter	5.										
Height	0. 8.										
Altitude	28.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January											
February		1									
March											
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS											

1931 Record returned to HQ Edinburgh 20" low.
1932 do

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