

RAINFALL AT *Islay Lochindaul*

Lat.....

Lon.....

County of...

Argyle

.....Rain Gauge, by.....

Observer

*Beard of Northam Light**Inches - 14.*

Diameter.....	-	-									
Height.....	-	-									
Altitude.....	-	-									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.80	4.79	7.96	7.35	4.65	6.70	3.50	9.30	6.60	3.20	5.685
February.....	2.98	5.31	3.30	4.66	2.93	2.00	5.45	6.84	1.35	2.00	3.282
March.....	1.30	3.91	2.96	2.27	3.90	1.30	5.75	3.10	4.25	2.75	3.149
April.....	3.55	3.70	.69	.30	3.12	1.88	1.65	1.50	1.60	.85	1.854
May.....	2.13	.42	2.51	2.26	.55	2.45	1.20	1.21	1.67	2.00	1.640
June.....	3.15	.58	5.13	1.85	.05	2.25	3.95	5.65	5.70	2.30	3.061
July.....	2.94	5.74	1.54	5.81	3.24	.60	3.55	4.22	.75	4.30	3.269
August.....	7.02	2.31	3.57	5.27	4.36	5.60	5.95	3.95	3.07	4.12	3.922
September.....	4.72	2.83	7.53	3.73	5.45	3.80	3.20	1.45	5.40	6.65	4.476
October.....	7.27	5.10	7.01	9.80	7.30	6.10	5.70	6.00	6.40	3.00	6.338
November.....	2.24	4.70	7.41	4.00	7.25	5.50	2.80	8.30	2.10	2.05	4.635
December.....	2.87	4.92	4.25	4.28	4.05	3.50	7.70	6.80	3.00	3.25	4.462
TOTALS.....	36.97	44.31	53.86	47.28	46.85	41.68	50.40	58.32	41.89	36.47	45.803

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RAINFALL AT *Selay Lockindaul*

Lat. _____

Lon. _____

County of *Argyll*

Rain Gauge, by _____

Observer *Ed of Northern Lights**Inular - 114.*

Diameter												
Height												
Altitude												
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	3.75	1.00	5.25	6.44	7.01	4.37	6.21	5.00	4.07	6.52	4.962	
February	3.07	4.60	4.24	5.80	3.39	5.75	2.93	3.31	2.22	4.78	4.029	
March	2.90	5.45	4.95	1.65	4.53	3.20	2.81	2.42	3.28	3.10	3.449	
April	2.25	1.70	2.37	1.44	1.19	3.35	2.49	2.41	2.00	1.67	2.007	
May	1.75	2.17	2.04	2.08	3.58	1.99	2.87	1.84	3.01	1.83	2.316	
June	2.90	3.30	2.68	4.81	1.60	1.80	1.35	1.09	4.10	1.96	2.379	
July	2.70	4.90	3.50	1.74	1.95	1.97	3.77	3.26	2.75	1.91	2.845	
August	1.85	3.96	3.08	5.36	3.16	2.04	2.95	3.60	3.86	5.99	3.585	
September	2.90	2.95	5.26	3.13	3.58	7.39	5.22	4.03	2.47	3.18	4.011	
October	1.10	2.72	3.28	6.61	6.23	4.80	4.90	2.09	3.41	5.08	4.022	
November	5.85	5.09	8.87	6.74	7.24	2.08	6.17	3.78	5.87	4.43	5.612	
December	6.55	6.39	5.69	6.59	7.46	5.22	6.50	4.77	5.37	8.54	6.328	
TOTALS	37.57	43.43	51.01	52.59	49.92	43.96	48.17	37.60	42.41	48.19	45.545	

RAINFALL AT

Islay Lochmindaun

Lat. _____

Lon. _____

County of Argyll Insular

Rain Gauge, by _____

Observer Board of Northern Lights

Insular - 114.

Diameter ....	...										
Height .....	...										
Altitude ....	...										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	8.60	3.41	4.77	2.52	5.02	1.89	3.31	1.50	2.98	5.14	3.91	4.11
February ....	.51	.94	2.30	4.38	7.45	.20	4.12	3.10	5.26	1.62	2.98	8.8
March	4.18	4.39	.80	1.40	3.05	3.76	7.52	5.51	2.68	3.80	3.90	9.9
April	1.46	.54	.93	1.00	.80	2.04	2.84	2.45	1.95	3.30	1.72	1.1
May	1.93	2.00	4.28	.70	1.72	.15	.52	3.11	3.30	2.68	2.03	9.9
June	4.84	1.37	3.25	1.54	2.76	.96	2.79	4.68	3.12	1.52	2.68	8.8
July	4.52	2.07	3.59	.82	2.83	3.99	5.05	3.27	.74	4.03	3.09	1.1
August	5.27	5.39	3.31	3.12	2.38	5.78	2.93	4.24	4.92	1.92	3.92	6.6
September....	7.06	4.77	5.23	4.43	.38	2.34	4.75	4.55	7.05	5.73	4.62	9.9
October	6.65	6.55	3.09	4.59	2.04	5.03	4.55	2.31	3.57	4.12	4.25	0.0
November....	11.97	4.38	4.87	3.66	5.89	4.21	2.58	2.86	5.91	3.04	4.93	7.7
December	1.02	6.87	4.83	5.59	4.95	6.24	4.63	5.14	5.92	7.62	5.28	1.1
TOTALS	58.01	42.68	41.25	33.75	39.27	36.59	45.59	42.72	47.40	44.52	43.17	8.8

1890-

RAINFALL AT *Islay Lochindaal*

Lat.

Lon.

County of *Argyll*

Rain Gauge, by

Observer *Board of Northern Lights**Inches - 14.*

Diameter ..	...	3										
Height ....	...	0 6										
Altitude ..	...	20						52				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	
January ..	8.07	3.57	1.38	3.80	4.39	3.46	5.80	2.10	2.60	5.52	4069	
February ..	2.17	2.07	1.57	7.22	3.39	2.03	4.30	4.00	3.30	2.80	3285	
March ....	.55	1.70	2.41	4.41	3.30	3.18	3.80	3.80	4.30	2.65	3010	
April	2.88	3.61	1.67	2.76	4.69	2.30	2.30	3.10	1.50	4.00	2881	
May	2.65	.44	2.05	2.32	1.00	1.34	3.30	3.60	1.60	2.90	2120	
June	1.95	3.65	.12	.91	.98	1.09	1.20	4.30	3.00	1.70	1890	
July	1.13	.99	3.14	3.01	2.89	1.80	3.30	2.70	3.10	6.20	2826	
August	3.73	3.38	1.80	4.59	2.79	5.00	4.20	6.00	4.88	4.15	4052	
September ..	3.65	3.82	6.45	3.95	3.25	4.40	1.75	2.70	5.75	2.60	3832	
October	5.67	3.96	2.72	7.44	4.69	4.90	3.70	3.70	1.50	7.60	4588	
November ..	4.43	4.98	4.15	4.95	4.65	5.00	4.50	4.40	4.40	4.60	4606	
December ..	6.95	4.65	2.46	3.35	3.53	5.80	4.80	4.20	7.05	4.10	4689	
TOTALS ..	43.83	36.82	29.92	48.71	39.55	40.30	42.95	44.60	42.98	48.82	41848	

Hub

RAINFALL at

Islay, Lochindaul

County of Argyll

Observer Bd. of Northern Lights

River Basin Insular

14.

Rain Gauge, by

Diameter ...	3										
Height	0 6										
Altitude ...	52										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	SUMS Means 16-19
January ...	5.25	3.61	3.99	4.39	3.82	4.64	5.65	3.47	2.91	6.38	18.41
February ...	7.63	5.58	3.01	3.24	8.18	4.02	5.58	1.49	5.05	.94	13.06
March	2.10	1.48	3.88	6.48	4.70	2.89	1.40	2.86	1.94	4.68	10.88
April	4.10	3.70	1.47	3.63	2.72	4.20	3.78	2.61	1.75	2.98	11.12
May	2.43	3.50	1.86	2.80	2.90	.98	3.69	2.59	1.93	2.06	10.27
June	1.50	1.40	5.50	2.90	2.30	2.05	2.19	3.60	1.42	4.48	11.69
July	3.15	2.66	4.17	1.47	2.05	3.96	2.07	1.43	2.09	1.12	6.71
August	4.85	2.32	3.74	2.57	4.99	.83	2.08	2.68	3.99	5.14	13.89
September ..	1.10	2.73	3.16	2.59	2.75	1.83	2.88	4.73	5.97	4.39	17.97
October ...	1.00	3.47	6.06	3.22	2.40	2.59	6.40	11.07	6.30	3.31	27.08
November ..	5.72	7.02	5.27	5.91	6.56	2.73	6.00	8.86	5.36	4.58	24.80
December ...	3.80	6.62	8.93	5.71	6.36	5.16	4.67	4.64	7.00	7.96	24.27
TOTALS ...	42.63	44.09	51.04	44.91	49.73	35.88	46.39	50.03	45.71	48.02	190.15

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

RAINFALL at Islay, LochindaulCounty of ArgyllObserver Board of Northern LightsRiver Basin Insular 14.

Rain Gauge, by _____

Diameter ...	3												
Height	0.6						0.7						
Altitude ...	52						45						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN	SUMS	
January ...	6.43	7.42	5.55	5.25	5.43	3.65	6.74	7.24	8.56	1.98	4.88	63.13	
February ...	4.42	1.77	7.23	4.84	1.88	4.78	5.23	2.87	4.60	2.55	4.45	40.62	
March	3.78	6.13	2.09	2.10	7.7	2.32	2.74	3.22	3.35	.93	2.65	30.08	
April	2.49	2.08	2.80	3.18	5.91	4.29	1.82	3.58	1.66	2.11	2.78	30.70	
May	4.85	2.14	3.37	2.92	3.79	4.77	3.57	2.69	1.46	3.00	1.22	33.78	
June	1.83	1.23	2.17	2.32	2.97	1.45	2.92	3.78	4.15	3.63	2.75	29.20	
July	3.84	3.15	3.10	4.05	3.81	4.25	2.40	2.83	2.39	2.44	2.28	34.54	
August	3.49	4.85	4.04	5.11	5.65	3.11	3.73	3.18	4.34	6.07	6.07	49.64	
September...	4.58	2.47	2.03	6.56	4.85	3.91	4.11	5.03	3.10	4.52	2.58	43.71	
October	4.37	4.62	2.15	8.24	3.91	4.34	5.90	4.27	7.53	8.13	4.88	58.34	
November...	8.03	3.72	4.06	6.05	4.91	3.10	4.36	4.42	8.24	7.04	7.24	61.17	
December...	4.53	7.41	3.70	7.37	5.36	4.23	3.28	1.42	5.80	9.21	5.81	58.12	
TOTALS...	52.64	46.99	42.29	57.99	47.24	44.20	46.80	44.53	55.18	51.61	48.56	533.03	

Catechlain 1926. S. on level ground. S. arden well 5ft. high
12 ft. from gauge to NW. Standard gauge 7 in. above ground.

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 Lalay (Lockindale)County of ArgyllObserver Com'r of N. LighthouseRiver Basin 1st - Inverclyde

Type of Gauge.....

Annual Average 44.0 in. based on 48 years obs. un-weighted. Period of average 1881-1915 Ref. 5

Diameter	5.										
Height	0. 7										
Altitude	45.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.98	6.05	4.15	5.09	2.77	3.38	6.81	7.04	4.46	5.18	50.91
February	5.84	1.18	5.17	1.22	3.94	2.62	5.46	3.22	5.24	3.47	36.36
March	1.13	3.80	2.59	2.36	1.92	3.30	1.38	3.52	4.09	4.84	28.93
April	1.92	3.28	1.21	(2.26)	3.56	1.78	2.96	.58	2.09	3.76	23.40
May	2.65	1.53	2.23	(2.28)	.62	2.09	1.94	3.12	1.52	2.40	20.38
June	4.12	1.86	1.20	2.05	2.90	2.70	2.57	5.22	2.53	1.72	26.87
July	3.02	4.57	3.27	3.42	1.78	3.18	6.98	5.11	3.94	3.72	38.99
August	1.76	4.10	4.11	2.82	3.62	3.81	3.82	3.28	2.69	2.56	32.57
September	3.64	4.84	1.67	4.60	6.30	3.96	4.03	4.62	7.55	5.37	46.58
October	4.95	8.26	4.38	9.57	9.80	5.45	4.06	9.99	3.09	8.00	67.55
November	5.12	3.87	3.65	2.86	5.14	4.88	2.82	10.07	7.94	7.68	54.03
December	3.72	4.91	3.09	5.23	4.05	7.09	3.28	5.61	4.72	7.80	49.50
TOTALS	43.85	47.25	36.72	43.76	46.40	44.24	46.11	61.38	49.86	56.50	476.07

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

Station No.

5441

RAINFALL at

Islay (Lochindaun)

41

County of

Argyll

Observer

Comr. of N. Lighthouses

River Basin

44 - Islay

Type of Gauge

Annual Average 44.0 in. based on 48 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No.

Diameter	5"				677	878					
Height	0' 7"					1					
Altitude	45'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	5 yrs Means
January	1.48	8.15	5.43	6.61	6.89	6.75	3.37	9.43	6.15	5.44	60.03
February	4.37	3.88	4.76	1.98	5.69	4.68	0.63	4.45	4.32	5.52	40.28
March	2.94	3.74	2.40	1.49	2.95	3.12	3.29	3.84	3.93	2.89	30.59
April	1.61	2.70	4.48	3.14	1.81	2.51	4.87	3.13	6.15	4.36	34.76
May	1.44	3.90	4.16	3.60	3.94	.59	4.25	1.29	2.28	2.04	27.52
June	1.59	2.88	3.75	4.29	3.60	3.40	3.81	3.25	.86	2.28	29.71
July	3.67	4.71	2.60	3.95	4.10	5.45	4.67	5.32	1.46	5.23	41.16
August	6.16	5.52	6.77	3.53	1.98	4.38	0.06	4.95	5.04	5.84	44.23
September	2.09	7.80	4.56	6.59	5.55	5.36	6.59	7.84	4.64	10.21	61.23
October	4.43	5.75	8.23	8.42	5.19	1.00	2.91	8.26	6.40	6.59	57.18
November	5.82	2.45	5.14	6.83	1.76	5.34	8.71	4.34	8.92	5.53	54.84
December	3.84	7.51	4.44	5.75	6.82	6.32	4.11	7.06	9.73	4.56	60.14
TOTALS	39.44	58.99	56.72	56.18	50.28	48.90	47.27	63.16	59.88	60.85	541.67

Ar doesn't get

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. 5441

RAINFALL at Islay (Lochindaun)

51

County of Argyll

Observer

Com's of Northern Lighthouses

River Basin Insular 14

Type of Gauge M.O.

Annual Average 44.2 in. based on 48 years obs. un-weighted. Period of average 1881-1915 Ref. S

" " 54.42 " " 20 " " 1938-59

1916-50

File No.

Diameter ...	5"				677	878						
Height ...	7"					1				5"		
Altitude ...	45'					5'				2100'		
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	5.29	7.18	3.20	6.31	3.92	5.67	8.64	6.40	2.34	4.36		
February ...	3.97	2.69	3.07	5.32	3.38	2.42	4.04	4.81	1.48	4.63		
March ...	4.27	(3.12)	1.69	3.79	.81	2.25	4.91	1.61	3.49	2.19		
April ...	3.43	1.95	2.42	1.85	3.39	2.69	2.37	2.10	3.52	3.80		
May ...	0.97	1.46	3.35	3.23	2.97	3.11	2.12	3.10	1.57	2.70		
June ...	1.69	4.20	2.43	3.08	3.69	3.63	2.84	3.10	2.57	1.97		
July ...	3.81	3.03	4.15	5.23	.20	4.42	5.27	3.46	6.35	4.25		
August ...	3.52	(5.06)	4.27	4.82	1.24	4.66	3.89	3.95	1.53	3.63		
September ...	3.33	(3.79)	7.16	8.51	7.21	4.98	5.07	3.95	1.86	3.35		
October ...	2.62	(4.32)	4.41	8.30	4.75	4.06	5.88	4.86	6.25	4.85		
November ...	8.45	(2.48)	8.41	9.97	3.40	4.69	2.42	3.32	6.80	5.97		
December ...	7.87	(5.75)	4.82	6.66	6.97	7.13	4.81	6.19	7.89	8.32		
TOTALS ...	44.22	(45.03)	49.38	61.07	41.93	49.71	52.26	46.91	45.65	50.02		

1962. r.p. too much sst.
 1952. Rather big but accepted

10374

Ins. Aug. 1960. R.A. Hamilton. G. battered. Delivery pipe removed. No leaks. 12' Tree 12' N 5' wall running N-S 12' NW y g. G. Kettle slope SE to sea. Gross long. Run in 5' above ground. To cease when light-house becomes automatic.

1960. 0.6 in 1952 shown as

3.18 3.60 5.12 2.75 1.6 5.20 3.03 8.06 5.19 6.32 3.48 7.75 11.20

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference .4/253588

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

Summary of Earlier Records from 10-year Sheets :

1916-1950, P- Rejected

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	