

Rainfall at *Rhinns of Islay, Orsay Lighthouse**Hyell.**Y387*

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

Inches, 14.

YEAR - -						1825	1826	1827	1828	1829	MEANS.
January - -							2.55	3.83	1.62	1.72	
February - -							4.49	1.60	2.48	1.25	
March - - -							1.93	5.90	1.40	1.17	
April - - -							1.25	2.96	2.75	2.02	
May - - - -							1.51	2.37	1.41	1.85	
June - - - -							1.02	2.82	^{2.08} <i>country</i>	1.47	
July - - - -							4.06	2.39	2.33	2.71	
August - - -							2.91	1.92	1.49	4.34	
September -							1.59	1.88	1.72	2.32	
October - -							3.95	2.32	3.60	3.08	
November -							3.43	1.94	4.10	3.84	
December -							4.22	5.50	5.32	1.45	
TOTALS -							30.91	35.43		27.25	

*No Returns*MET.O.S. HANDMASTER
RETROSPECTIVE SITE REVIEWHYD. STATION
NUMBER 677985

NGR: NR(16) 164514

ALT: 74 ft = 23 metres. Date of review: 9-1-1979

Rainfall at *Rhinus of Islay, Orsay Light House*

Argyll.

4387

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

Inches, 14.

YEAR -	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEANS.
January -	1.61	.76	1.16	.74	5.38	2.00	6.27	2.30	.92	3.44	2.458
February -	2.34	3.08	2.79	4.63	2.38	3.82	1.18	3.69	.89	3.05	2.785
March -	3.35	4.41	3.17	.65	1.87	2.65	3.48	1.05	3.10	3.83	2.756
April -	2.63	.24	1.28	1.26	.18	2.13	2.28	1.76	1.89	1.92	1.557
May -	2.04	.10	1.23	1.26	1.59	2.95	.50	1.69	.44	.89	1.269
June -	2.09	2.74	2.06	4.15	3.27	.87	2.14	1.58	3.93	1.14	2.397
July -	2.56	2.77	1.30	1.84	2.51	2.67	5.09	2.97	3.91	2.54	2.816
August -	4.48	4.27	2.48	1.77	2.74	1.88	2.64	2.96	3.51	3.28	3.001
September -	5.96	3.01	1.60	3.19	1.61	4.05	4.56	3.14	4.00	4.98	3.610
October -	1.33	3.36	3.57	4.47	3.09	4.18	2.87	4.10	3.52	2.35	3.284
November -	3.77	6.44	5.02	5.00	3.35	4.81	5.08	4.45	3.20	3.26	4.438
December -	3.02	3.31	4.80	5.85	2.41	2.80	4.43	3.24	3.39	3.72	3.697
TOTALS -	35.18	34.49	30.46	34.81	30.38	34.81	40.52	32.93	32.70	34.40	34.068

METEOR. HAND-BOOK
RETROSPECTIVE DATE NOV. 1979

677985

NR: NR(16) 164514

AGE 74 FILE 23 notes. Date of review 9-1-1979

Rainfall at *Rhinns of Islay Orsay Light House* **40**
Argyll.

Diameter of Gauge, in. Height above Ground, ft. in. Above Mean Sea Level, ft.

Inches - 14.

YEAR - -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -	4.86	2.05	2.49	3.80	3.01	3.03	3.97	2.49	3.69	4.61	3.400
February - -	2.93	1.52	2.72	1.02	3.42	1.57	2.32	1.62	6.21	2.54	2.587
March - - -	.60	2.69	4.22	1.39	3.64	1.94	2.92	.63	2.91	1.15	2.209
April - - -	1.21	2.54	4.22	3.44	1.30	2.33	1.46	2.19	2.26	3.08	1.981
May - - - -	1.24	2.51	3.30	2.87	.27	1.05	1.33	1.33	1.83	1.91	1.764
June - - - -	2.88	2.42	1.95	1.60	3.92	2.64	2.55	1.26	2.46	1.91	2.359
July - - - -	2.88	3.22	2.66	4.84	2.00	3.24	4.61	1.46	5.09	3.30	3.330
August - - -	3.64	3.35	2.48	3.79	2.93	1.39	3.20	2.79	1.57	1.81	2.695
September -	4.41	3.11	3.48	1.55	.80	3.90	1.52	4.39	1.66	1.87	2.669
October - -	1.81	5.80	2.71	8.04	2.50	5.94	6.27	4.01	3.39	2.96	4.343
November -	3.09	2.79	2.57	5.73	1.24	3.44	3.88	4.48	3.05	6.18	3.645
December -	1.98	4.16	3.91	1.10	.73	5.02	1.47	4.54	2.76	2.41	2.808
TOTALS -	31.53	36.16	32.49	39.17	25.76	35.49	35.50	31.19	36.88	33.73	33.790

NGR: 164514

NGR: 164514

ALT: 74 ft = 23 metres. Date of revision: 3-1-1979

677585

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Rainfall at Rhinus of Islay Orsay Lighthouse
Argyll.

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

Inches - 14.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	3.12	5.79	6.26	5.57	2.29	1.10	2.39	3.64	2.16	3.44	3.576
February - -	4.72	2.65	3.33	1.20	2.45	.60	3.20	2.10	1.17	2.09	2.351
March - - -	.55	3.15	.68	1.26	.84	2.88	.72	2.46	1.82	3.39	1.775
April - - -	3.01	.84	.62	2.87	.50	2.08	2.21	3.22	2.65	2.81	2.081
May - - - -	.96	1.43	1.71	.46	3.08	1.04	1.90	1.15	2.50	0.12	1.435
June - - - -	2.01	2.43	2.12	1.58	3.69	1.08	2.32	2.49	1.43	1.57	2.072
July - - - -	1.90	3.06	2.80	3.32	3.18	2.18	3.35	2.41	2.43	2.84	2.697
August - - -	4.07	2.96	1.99	2.82	1.91	2.19	3.93	1.23	2.47	4.58	2.815
September -	3.10	1.65	1.14	2.22	2.65	1.14	3.26	2.35	1.50	5.08	2.409
October - - -	3.61	4.77	2.02	3.81	3.88	4.00	1.55	2.34	4.20	3.33	3.351
November -	4.09	2.37	4.21	4.54	2.24	1.05	1.72	2.99	.44	2.65	2.630
December -	3.20	1.57	6.81	.41	4.94	1.75	3.68	2.33	5.43	3.77	3.389
TOTALS -	34.34	32.67	33.69	30.06	31.65	21.09	30.23	28.71	28.20	35.17	30.581

MET.O.S. RAINMASTER
RETROSPECTIVE SITE REVIEW

NO. 574
NUMBER 677985

NGR: NR(16) 164514

ALT: 74 ft = 23 metres. Date of review: 9-1-1979

Remains of Islay, Orsay Lighthouse
Lat 55.40.20 Lon. 6.30.46
Orizytl

+ Ground 3.6 + Sea Level 77

Insular - 14.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.57	2.25	.64	4.41	1.64	3.83	5.22	3.18	3.61	2.49	3.084
February - -	1.55	1.44	1.29	2.45	1.86	4.32	3.94	2.92	3.67	3.33	2.677
March - - -	3.39	3.76	2.63	2.10	2.82	2.35	2.10	1.11	4.26	1.10	2.562
April - - -	1.95	.36	1.92	2.06	1.35	1.27	.95	3.93	1.56	2.20	1.755 -
May - - -	2.36	1.21	4.14	2.36	.76	2.41	1.39	2.15	2.59	.71	2.008
June - - -	2.12	1.80	2.20	2.98	2.19	.70	1.67	1.86	1.22	1.58	1.832
July - - -	.92	3.05	3.37	.17	2.47	2.26	2.29	2.86	.51	2.27	2.017
August - -	5.51	5.20	2.06	3.27	2.34	4.65	3.55	3.18	4.62	1.16	3.554
September -	1.89	5.05	1.35	4.73	4.23	.89	4.21	1.42	2.40	4.74	3.091
October - -	4.01	2.85	6.11	3.75	2.36	4.53	2.91	5.31	3.98	2.19	3.806 +
November -	1.19	5.52	3.45	3.34	3.13	4.99	5.38	1.12	4.05	5.20	3.737
December -	2.05	1.85	5.31	3.49	2.02	2.09	5.10	2.74	4.19	4.27	3.311
TOTALS -	30.51	34.34	34.47	35.11	27.17	34.35	38.71	31.78	36.66	31.24	33.434

WELLS TRAINING CENTER
 RETROSPECTIVE SITE REVIEW

WELLS TRAINING CENTER
 677985

NOR: NR(16) 164514

ALT: 74 ft ± 23 metres Date of review 3-1-1979

RAINFALL AT *Islay Point of Rhinns*

Lat.....

Lon.....

County of.....

Argyle

Rain Gauge, by.....

Observer.....

*BRAND of Northern Lights**Inches - 14.*

Diameter.....	—										
Height.....	3	.									
Altitude	74?	.									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.94	2.78	5.71	4.56	2.55	4.76	2.00	5.93	4.44	2.16	3.683
February.....	1.76	3.70	2.86	7.79	2.33	1.75	4.03	4.88	.92	1.86	2.488
March.....	1.22	2.58	1.76	2.35	2.04	1.47	3.40	1.88	2.28	1.92	2.090
April.....	1.68	3.37	2.05	.88	2.35	.63	.86	1.65	2.38	1.05	1.690
May	1.84	.87	2.06	2.57	1.33	1.61	.79	1.24	2.24	2.32	1.687
June.....	2.09	1.80	5.32	1.73	.84	1.93	2.91	4.46	2.43	2.52	2.603
July.....	2.37	5.25	1.72	3.77	2.63	.64	3.83	3.70	.38	4.35	2.864
August.....	.77	2.27	2.82	4.03	3.02	3.58	5.53	3.72	3.35	3.84	3.293
September.....	4.05	1.72	5.22	2.93	4.67	3.50	2.95	2.10	2.83	4.80	3.477
October.....	5.28	3.57	5.56	7.85	4.68	6.12	4.75	4.36	5.21	1.88	4.926
November.....	1.32	3.03	6.06	2.53	5.00	4.14	2.61	6.74	2.42	1.75	3.560
December.....	1.10	3.82	4.23	2.19	2.92	2.63	5.50	5.03	3.01	1.96	3.239
TOTALS	25.42	34.76	45.57	36.18	34.36	32.76	39.16	45.69	31.89	30.41	35.610

C.C.C.

677985

RAINFALL AT Islay, Rhinns of Islay, Orsay Lighthouse

Lat. _____

Lon. _____

County of Argyll

Rain Gauge, by _____

Observer Ed of Northern Lights

Inches - 14.

Diameter											
Height	3.0										
Altitude	74?										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	2.35	.70	3.40	4.23	4.33	2.66	4.24	2.77	2.56	3.73	3.103
February	2.36	4.57	2.77	2.98	2.17	4.34	2.43	2.67	1.06	3.02	2.837
March	2.39	3.72	2.58	1.27	3.25	2.30	2.16	1.73	2.55	1.73	2.368
April	1.12	.81	1.16	1.40	.88	2.37	1.96	2.19	1.52	1.93	1.534
May	1.27	1.64	2.10	2.06	1.48	1.62	2.63	1.59	2.53	2.34	1.952
June	2.74	3.26	2.58	2.36	.48	1.63	2.09	1.50	3.58	.84	2.106
July	2.45	4.20	3.01	1.86	1.70	1.66	3.81	3.64	3.49	1.74	2.756
August	1.84	3.16	2.85	3.81	2.63	2.55	2.93	2.43	3.27	4.42	2.989
September	3.00	2.27	2.25	2.70	2.77	4.75	5.44	3.26	1.69	2.62	3.275
October .....	.63	1.66	3.09	3.95	3.74	3.75	4.01	1.90	2.22	2.90	2.725
November	4.60	4.02	6.27	4.30	5.28	1.65	4.44	3.52	3.84	2.51	4.043
December	5.86	4.50	1.75	3.62	5.50	2.90	3.97	3.70	3.41	3.91	4.215
TOTALS	30.61	34.71	38.90	34.54	34.21	31.58	40.11	30.90	31.72	31.69	33.903

MET. O.S. RAINMASTER
RETROSPECTIVE SITE REVIEWI.V.D. STA.
NUMBER

677985

NGR: NR (16) 164514

ALT: 74 ft = 23

metres. Date of review: 9-1-1979

N.B. annual values rejected from Survey book 1929.

RAINFALL AT *Islay Rhinns*

Lat. _____

Long. _____

County of *Argyll Insular*

Rain Gauge, by _____

Observer *Board of Northern Lights*

Insular - 14.

Diameter ....	...									
Height	3 0,										
Altitude	74?										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.40	1.97	2.48	1.26	4.11	1.15	1.79	1.08	2.58	4.75	2.557
February ....	.70	.36	1.71	3.06	4.90	.22	2.84	2.49	3.87	1.62	2.177
March	2.86	2.77	.25	1.41	2.63	2.65	4.22	4.81	1.46	3.08	2.614
April	1.32	.80	1.07	2.45	1.11	2.77	2.42	1.87	3.44	3.58	2.083
May	1.51	1.34	4.14	1.66	1.94	.16	.57	2.43	2.05	2.64	1.844
June	3.73	1.34	3.48	1.62	2.82	.94	2.98	3.95	3.14	1.57	2.557
July	3.70	1.89	2.17	3.97	3.61	2.81	4.05	2.71	1.77	3.90	3.058
August	4.03	4.34	4.29	3.38	1.96	3.62	1.44	4.09	3.84	1.73	3.272
September....	4.27	4.14	3.86	3.84	.55	1.44	3.94	3.87	5.22	3.80	3.493
October	3.37	4.14	3.09	5.31	2.85	3.05	2.74	1.92	2.62	2.22	3.131
November....	7.19	4.07	4.20	3.27	4.12	2.96	2.01	1.92	5.59	2.24	3.757
December	1.08	5.04	3.31	4.19	4.14	4.48	3.98	5.60	3.74	5.82	4.138
TOTALS	38.16	32.20	34.05	35.42	34.74	26.25	32.98	36.74	39.32	36.95	34.681

1850-

N.B. Annual values rejected from Survey Map. 1929.

RAINFALL AT Islay Rhinns

Lat.

Lon.

County of Argyll

Rain Gauge, by

Observer Board of Northern Lights

Inches — 14.

Diameter ..	...	7									
Height	30	3.6									
Altitude ..	74 ⁸	40					150				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	4.80	2.25	2.30	4.98	4.29	1.88	5.10	1.50	3.17	4.23	3.450
February ..	2.60	1.27	1.23	3.43	3.34	2.83	2.43	3.72	2.50	2.68	2.603
March ....	.44	2.10	2.43	4.53	2.13	2.81	3.26	3.31	3.73	2.24	2.698
April	2.80	2.49	1.45	1.10	3.49	2.26	2.13	2.24	1.79	2.55	2.230
May	2.87	1.41	2.13	2.19	1.84	.94	2.58	2.62	1.80	2.38	2.076
June	1.82	3.21	.77	2.68	1.55	2.05	1.08	3.63	2.56	1.91	2.126
July	2.37	1.35	3.90	4.09	3.60	2.82	1.73	3.53	3.46	4.30	3.115
August	3.36	4.04	2.12	5.90	4.21	3.46	3.70	4.38	4.05	2.75	3.797
September ..	2.96	3.58	6.69	3.42	2.91	2.36	1.74	1.78	5.29	1.69	3.242
October	4.82	3.66	2.07	7.07	4.25	2.53	3.51	3.80	1.74	4.29	3.774
November ..	4.67	3.49	4.18	3.45	3.77	4.32	4.26	2.98	2.90	3.29	3.731
December ..	5.66	2.90	2.76	3.28	2.70	2.99	3.62	4.21	6.39	3.06	3.757
TOTALS ..	39.17	31.75	32.03	46.12	38.08	31.25	35.14	37.70	39.38	35.37	36.590 524

N.B. Annual values rejected from Survey Map. 1929.

RAINFALL at

Islay, Rhinns of Islay, Orsay Lighthouse

County of

Argyll

Observer

Bd. of Northern Lights.

River Basin

Zular

14.

Rain Gauge, by

Diameter ...	7										
Height	3 6										
Altitude ...	150										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.44	2.65	3.60	3.50	2.57	2.77	4.63	2.90	2.35	4.40	
February ...	4.74	3.85	3.10	2.10	5.17	3.47	3.23	1.19	4.40	.86	
March	2.47	1.29	4.25	4.20	3.75	2.39	.78	2.20	1.59	3.50	
April	3.24	2.78	1.90	3.71	2.02	3.52	3.49	1.57	1.68	2.42	
May	2.46	2.45	1.52	3.04	1.98	.88	3.77	3.60	2.04	1.66	
June	1.20	1.65	5.29	2.02	1.34	1.91	2.05	3.68	1.45	4.42	
July	2.84	2.72	3.41	.96	2.05	3.37	1.70	1.24	3.05	1.45	
August	5.01	2.32	4.31	1.60	4.48	.61	1.93	2.89	4.31	3.39	
September ..	1.01	3.08	2.59	1.86	1.99	1.10	2.02	2.52	5.30	2.67	
October ...	1.25	2.14	4.44	2.53	2.17	2.30	5.39	7.96	4.85	2.32	
November ..	4.58	5.66	4.49	4.19	5.35	1.79	4.98	6.10	4.28	4.17	
December ...	5.98	5.38	5.89	3.83	5.05	3.46	3.65	3.81	6.24	6.13	
TOTALS ...	38.22	35.97	44.79	33.64	37.92	27.57	37.62	39.66	41.54	38.45	

MET. O. S. RAIN-GAUGE
RETROSPECTIVE SITE REVIEW

677985

NGR: NR(16) 164514

ALT: 74 ft = 23 metres. Date of review: 9-1-1979

N.B. annual values rejected from Survey Map. 1929.

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

RAINFALL at Islay, Rhinns of Islay, O'ray LighthouseCounty of ArgyllObserver Board of Northern LightsRiver Basin Insular 14.

Rain Gauge, by _____

Diameter ...	7											
Height	3	6										
Altitude ...	150						74					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN	
January ...	4.31	6.57	5.09	3.98	3.72	2.50	6.04	4.07	6.48	1.52	4.63	
February ...	2.91	1.86	6.80	3.58	1.71	2.97	4.37	1.72	2.97	2.36	.23	
March	2.89	4.15	1.60	1.75	.61	1.84	2.24	2.47	3.24	.82	3.32	
April	1.71	1.35	2.97	3.20	2.50	4.14	1.71	3.06	1.36	2.12	2.17	
May	3.90	1.97	2.76	2.49	3.45	4.75	3.28	1.83	1.41	2.65	1.70	
June	1.32	1.36	2.16	1.54	5.11	1.24	2.04	3.54	4.07	4.08	2.72	
July	2.41	2.32	2.56	4.41	3.74	4.41	1.96	2.04	2.68	3.69	2.62	
August	3.64	4.58	3.82	4.76	4.90	2.48	3.62	2.92	4.61	7.57	6.63	
September...	3.55	2.78	2.35	5.06	5.03	3.24	3.67	4.15	3.90	1.69	1.67	
October	4.61	3.32	1.96	5.84	4.24	3.42	6.97	4.04	5.56	8.40	6.18	
November...	5.51	3.75	3.13	3.39	4.59	2.26	5.75	3.42	7.43	6.44	5.99	
December...	4.72	5.71	2.67	5.03	5.21	3.39	2.21	1.11	4.70	7.61	5.63	
TOTALS...	41.48	39.72	37.87	45.03	42.81	36.64	45.86	34.37	48.41	48.95	43.49	

Catchment 1926 S. is 82 yds. from tower on almost level ground enclosed by wood railing 2ft. 6 in. high. 5ft. wall 35 yds to SW. S. U tube pattern 7 with 3ft. 6 in. above ground.

METEOROLOGICAL
RECORDS

677985

NO. 16) 164514

74 FR = 23 m

2-1-1939

N.B. Annual values rejected from Survey Map. 1929.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

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

RAINFALL at Islay (Rhinn) of Islay, Orsay LighthouseCounty of ArgyllObserver Com's of N. LighthouseRiver Basin H. - Inualar

Type of Gauge

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

Diameter	7											
Height	3.6											
Altitude	74											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	6.06	3.97	2.43	4.13	2.86	3.06	4.41	5.52	3.89	3.56		
February	4.88	.09	3.73	1.00	3.18	1.58	4.57	1.98	3.41	1.92		
March	1.78	3.17	2.49	2.91	1.73	2.97	1.04	2.38	2.93	4.09		
April	2.14	2.84	1.90	2.69	1.61	1.17	2.75	.23	1.41	3.09		
May	4.03	1.93	2.25	2.51	1.44	1.63	1.84	2.45	1.43	1.71		
June	4.19	1.39	1.64	2.24	1.43	3.14	2.24	3.67	1.84	1.44		
July	3.98	3.41	2.73	2.62	.73	3.33	2.76	3.85	3.54	3.38		
August	1.97	2.93	4.00	1.85	1.99	2.96	2.33	1.97	2.02	1.41		
September	2.13	3.70	1.00	4.32	4.85	3.13	2.68	3.37	4.34	4.05		
October	3.20	5.36	3.30	5.23	7.71	3.78	3.09	6.44	2.60	6.04		
November	4.76	4.22	2.91	2.79	5.07	4.23	1.49	6.11	6.26	4.33		
December	4.34	4.37	2.20	3.70	2.50	3.49	2.87	3.97	3.71	5.29		
TOTALS	43.51	37.38	30.58	35.99	35.10	34.47	33.07	41.94	37.38	40.31		

MET. O.S. RAINFALL
RETROSPECTIVE 1915-1916

677985

NGR: NR(16) 16454

ALT: 74 ft = 23 metres. Date of review: 9-1-1975

(1881-1928)

Annual Average 35.9" rejected from survey as 4" too low.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

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

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

677985

RAINFALL at

Station No.

5440

RAINFALL at Islay (Rhine) Station No. 5440
OF Islay Orsay Lighthouse 41

County of.

Angyll

Observer

Com're of N. Lighthouses.

River Basin

14 - Insular

Type of Gauge

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

File No.

Diameter	7"											677985
Height	3'6"											
Altitude	74'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	0.91	5.93	3.49	4.70	3.54	4.33 (4.13)	6.97	3.01	2.48			
February	3.24	3.02	2.76	89	4.14	2.38 (.88)	2.28	2.26	1.94			
March	1.93	2.57	1.17	.63	1.95	2.90 (4.17)	2.49	2.08	2.32			
April	1.06	2.06	2.09	1.73	.85	1.35	3.74	1.44	3.82	2.37		
May	0.90	2.82	3.01	2.43	2.57	.34	3.34	.93	1.86	1.95		
June	1.09	2.46	2.71	3.36	3.44	2.86	3.80	2.55	.85	1.92		
July	3.20	3.71	2.11	3.34	3.21	4.32 (4.42)	3.62	1.29	5.84			
August	4.03	4.78	4.78	2.46	1.76	4.14	0.00	4.06	3.83	4.70		
September	1.67	6.07	2.98	4.93	3.25	3.22	4.57	5.14	2.72	6.94		
October	3.28	3.63	5.19	5.98	4.89	.55	1.77	5.47	4.90	4.88		
November	3.62	1.25	2.84	4.71	.83	3.35	6.73	1.85	3.83	2.77		
December	2.27	4.59	2.66	4.39	4.35	4.05 (3.95)	4.54	4.67	2.02			
TOTALS	27.20	42.89	35.79	39.55	34.72	33.79 (4.17)	41.24	35.12	42.46			

2/8/45. Gauge examined & found ~~in order~~ ^{OK}. Rather exposed site may account for some loss in height.
1947 Jan-Mar, Taly. Dec est. - up. Bowel est. 1949 m.p. 100. winds/

Advise by HOS not to use
for Averages.

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

No. of Map.

Reference No.

[illegible]

BRITISH RAINFALL ORGANIZATION

Station No.

RAINFALL at

Islay (Rhinn) of Islay, Orsay Lighthouse

51

County of

Argyll

Observer

Lam's of Northern Lighthouses

River Basin

Insular - 14

Type of Gauge

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

File No.

Diameter ...	7"											
Height ...	3'6"											
Altitude ...	74'											
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	(5.13)	(4.85)	1.58	2.36	3.98							
February ...	2.76	(2.53)	1.50	3.21	2.39							
March ...	(3.53)	(3.89)	1.09	3.45	.92							
April ...	2.10	(1.91)	1.20	1.28	2.93							
May ...	0.69	(1.51)	2.08	2.59	2.19							
June ...	2.42	(4.01)	2.26	3.53	4.15							
July ...	2.71	2.55	5.15	3.97	0.00							
August ...	3.38	(4.66)	5.92	2.61	1.13							
September ...	2.54	(3.22)	4.86	5.33	3.13							
October ...	1.92	(4.43)	3.14	4.83	4.05							
November ...	(8.09)	(2.30)	6.15	6.70	1.64							
December ...	(7.92)	4.08	2.17	2.76	2.06	#						
TOTALS ...	(43.19)	(39.74)	37.90	42.62	28.57							
	n.p.	n.p.	n.p.	n.p.	n.p.							

1951. n.p. too much st.

1952. n.p.

1953. n.p. low.

1954. n.p. low 1955. low.

1956. n.p. by lighthouse accepted

1957. n.p. by lighthouse accepted

1960. Terminated. No records will since 12/55.

Ins. Aug 1960 R.A. Hamilton. G. is a funnel 6.9" diameter, 42" above ground. Water is lead down funnel to glass measuring cylinder. G. is at topmost point of whole island. Very o/c.

Not used for average

Position of Station on Ordnance One-Inch map:

No. of Map

National Grid Reference

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

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	n.p. 47, 49	