

RAINFALL AT

Ramsley

Lat.

Lon.

County of

Isle of Man

Rain Gauge, by

Observer

H. W. Moore Esq.

Diameter						5					
Height						9					
Altitude						30					
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January						5.76	4.50	6.26	2.82	2.63	
February						6.71	1.98	1.63	.89	3.48	
March						5.39	4.47	1.57	2.67	2.53	
April						3.60	2.95	1.67	2.99	3.19	
May						1.79	5.62	.91	3.83	3.49	
June						1.04	.96	.52	3.36	.29	
July ..						1.46	5.04	3.20	7.99	2.06	
August						2.67	2.14	1.41	2.49	5.12	
September....						5.20	4.21	3.47	.88	2.73	
October						3.94	4.65	1.88	3.41	5.43	
November....						2.82	4.38	3.67	6.79	3.69	
December						1.70	7.52	4.25	5.41	3.71	
TOTALS						42.08	48.42	30.44	43.53	38.35	28.2

40.56

RAINFALL AT *Ramsey*

Lat. _____

Lon. _____

County of _____

Isle of Man

Rain Gauge, by _____

Observer _____

A. W. Moore Esq

Diameter		8									
Height		1	3								
Altitude		18									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		1.94	2.74	2.93	8.29	2.56	1.59	3.10	2.40	7.68	
February32	.83	5.80	5.30	1.73	1.98	3.25	2.61	5.13	
March		1.44	.70	1.45	2.15	3.41	4.76	7.15	1.26	3.41	
April		2.32	1.08	1.24	2.55	3.65	1.22	4.00	1.98	3.09	
May		1.45	3.21	1.38	3.45	.38	.36	1.63	3.29	4.93	
June		2.18	2.69	1.82	3.48	.99	3.44	4.23	2.09	3.22	
July		1.67	2.19	2.71	2.26	3.14	5.90	1.14	.44	2.43	
August		5.13	4.98	3.82	3.20	3.85	2.10	5.91	4.27	1.26	
September....		3.88	2.44	2.28	.37	.90	6.10	4.71	2.84	2.89	
October		6.25	5.19	3.40	9.49	5.96	5.26	2.80	4.37	2.62	
November....		4.21	3.86	2.16	5.86	7.50	2.54	5.58	4.73	5.61	
December		5.03	2.35	6.21	5.33	4.03	7.89	9.47	4.45	5.30	
TOTALS		35.82	32.26	35.20	51.73	38.10	43.14	52.97	34.73	47.57	(41.00)*

* Computed from Cronkbourne & Point of Ayre

RAINFALL AT

Ramsey

(Moun Hall)

Lat.

Lon.

County of Isle of Man

Rain Gauge, by

Observer... A. W. Moore Esq. C/o

7 Gillis

Diameter ..	8				8							
Height	1 3				1 3							
Altitude ..	18				18							
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	5.89				4.25	1.62	5.77	1.03	2.96	1.95		
February ..	6.89				4.13	2.34	3.37	2.29	1.84	2.05		
March	6.8				2.94	4.02	1.43	2.60	3.95	4.63		
April	2.04				2.14	1.95	1.14	2.74	2.62	5.32		
May	4.07				1.75	1.75	5.03	4.17	2.29	1.04		
June	2.85				2.71	3.03	1.03	2.98	2.38	2.19		
July	1.59				3.10	1.01	2.64	.89	2.82	4.95		
August	7.19				4.37	6.47	3.91	2.81	2.98	2.38		
September..	2.05				3.78	1.87	.62	.89	4.10	3.71		
October....	8.10				1.79	3.01	8.42	6.77	2.31	11.16		
November..	6.34				2.89	5.89	2.60	4.07	3.26	1.37		
December..	6.74				3.12	2.24	3.31	5.35	6.19	6.09		
TOTALS ..	54.28				36.97	35.20	39.27	36.89	37.70	46.84		

1904 The exposure is not very good so that the true Rainfall is probably somewhat greater

RAINFALL at

Ramsey

Town Hall

County of Isle of Man

Observer F. G. Little Esq

River Basin

G. W. Keavin Esq (11)

Rain Gauge, by

Diameter ...	8										
Height	1.3	15	0								
Altitude ...	18										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.23	2.60	6.78	8.59	2.25	3.45	4.20	2.01	6.13	5.54	
February ...	7.77	3.55	5.62	2.83	7.28	10.24	3.71	1.53	5.39	1.67	
March	4.60	.88	6.06	6.93	7.27	1.19	1.42	1.81	2.12	4.50	
April	2.58	3.30	.33	5.01	1.87	2.99	2.64	1.94	1.25	1.93	
May	1.83	3.15	1.61	3.05	2.83	1.55	6.36	4.36	3.35	1.17	
June	1.82	2.75	4.77	2.60	.40	.72	2.41	1.29	1.73	1.58	
July	2.34	1.80	3.31	1.02	3.38	2.97	2.50	1.15	3.47	.68	
August	6.23	2.44	6.00	.72	3.72	1.11	1.86	5.85	2.11	2.10	
September ..	.63	1.44	1.23	4.36	1.42	.90	1.98	1.98	7.41	3.13	
October ...	2.63	4.62	4.82	4.11	1.64	5.54	8.50	7.11	6.17	3.11	
November ..	7.76	5.98	3.26	6.68	5.84	4.37	4.86	3.92	5.11	3.60	
December ...	6.67	12.06	6.16	3.30	10.75	10.19	4.37	4.24	8.53	9.93	
TOTALS ...	47.49	44.57	49.95	49.20	48.65	45.22	44.81	37.19	52.82	38.94	45.884

1918 Line of observation 7 am.

Inspected.

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

RAINFALL at Ramsay (Town Hall)County of W. of W.Observer G. W. H. H. H. H. H.

River Basin _____

A. L. Callan (Town Surveyor)W. O. Rain Gauge, by (1930)

Diameter ...	8"								8		
Height	15.0								21		
Altitude ...	18								15	18	
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Mean.
January ...	5.77	5.47	7.48	2.90	6.51	4.01	7.51	4.60	10.26	2.25	9.31.
February ...	1.60	32	3.78	6.31	.99	6.02	4.18	3.49	3.46	1.49	.86
March	5.32	5.45	3.02	1.85	1.83	1.42	1.36	5.23	7.89	.26	2.32
April	4.68	1.48	3.77	3.20	3.23	3.05	2.09	2.13	1.80	.89	1.96
May	3.94	2.69	4.6	1.73	4.10	4.55	2.38	2.43	0.99	3.73	1.39
June	1.98	.27	1.49	0.27	2.23	.08	2.19	3.36	5.29	1.85	1.85
July	3.62	5.36	2.73	1.98	5.41	2.29	2.45	4.18	2.61	1.85	1.89
August	3.09	4.29	2.14	6.30	3.14	2.23	3.90	4.65	7.37	4.41	5.78
September...	2.86	1.29	4.79	4.58	7.13	3.65	1.85	5.86	1.91	.79	8.23
October	5.20	2.59	2.11	5.95	2.87	6.85	4.03	4.81	12.35	6.83	8.16
November...	3.72	5.04	3.95	3.86	3.00	2.77	7.44	4.65	7.98	9.11	5.99
December...	5.50	3.39	7.71	7.20	9.51	4.67	.77	3.10	5.22	13.05	8.75
TOTALS...	47.20	37.64	43.43	46.13	50.55	41.59	40.15	43.49	67.43	46.61	56.49
	0	0	0	0	0	0	0	0	0	0	0

1923. Jan. Arch states "it would be extremely difficult to find a location to fulfill your requirement for g." - See enclosure 1A, 7.317351/28.

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
1929			Ramsay	1/4 m.	N.W.			

RAINFALL at Ramsay (Town Hall)

County of Isle of Man Observer The Town Surveyor

River Basin.....

Type of Gauge A.O.

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

817 351 / 12

Diameter	8"											
Height	2' 0"			16 0	13 4	13 0						
Altitude	18'			90	20	25						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	6.44	5.27	6.80	5.17	1.83	10.51	7.06	6.19	7.39	5.27	6.133	
February	2.78	.07	3.35	.19	3.85	2.47	6.45	1.83	3.73	4.04	2.876	
March92	1.67	2.10	2.87	.84	3.21	3.34	1.35	3.66	4.44	2.450	
April	2.02	3.66	2.20	2.92	3.50	1.03	2.75	.20	1.84	3.11	2.323	
May	3.37	4.37	1.09	2.54	.81	3.72	1.83	3.72	1.13	1.56	2.464	
June	3.94	3.42	1.77	1.62	3.40	2.31	1.79	4.77	2.00	1.22	2.624	
July	1.80	2.37	1.67	.87	.98	5.84	1.60	4.22	4.17	3.10	2.668	
August	3.89	2.40	0.93	3.87	1.36	2.19	1.54	2.22	1.52	.78	2.070	
September	3.81	4.61	1.42	5.43	5.59	4.26	1.89	3.53	1.75	2.61	3.495	
October	2.17	6.09	4.19	7.94	6.66	2.51	5.87	7.27	4.67	4.94	5.231	
November	18.83	1.87	2.67	2.03	6.13	5.03	1.73	7.80	5.34	8.59	6.007	
December	4.23	7.91	1.43	12.54	4.32	6.17	5.34	4.61	2.97	4.88	5.440	
TOTALS	54.25	43.71	30.12	47.99	39.27	49.35	41.19	47.22	40.17	44.54	43.841	KY
	d	d	d	d	d	d	d	d	d	d	d	

1934. Shed (gange needed on). Houses ⁴5' high 20 yds. E. Stable 35' high 25 yds. N.
Town hall 65' high 35 yds S.
1936 Stone 15' high 15' W. Building 30' high 40' N.E. Wall 10' high 30' E. Building 65' high 83'
1937 Stable 30' high 52' N. Stone 28' high 102' E. Town Hall 55' high 81' S. Dwelling House 28' high 18' W.

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
			Ramsay Is of Man	300 yds.	W.	Lezinja	1 1/2 m	W.

RAINFALL at Ramsey (Tain Hall)

41

County of Isle of Man Observer The Town Surveyor

River Basin

Type of Gauge M.O.

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

File No. 817351/28

Diameter	8"											
Height	15' 2" 0"											
Altitude	3018'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.81	7.60	9.90			1.00	7.31	9.67	3.98	1.14		
February	3.85	2.70	2.38				3.47	2.22	2.07	4.64		
March	2.75	3.90	.67				7.32	3.77	1.94	2.84		
April	1.87	3.60	2.10				5.55	1.89	2.46	1.64		
May	2.83	4.70	3.70				4.62	1.76	0.90	0.85		
June	0.79	0.30	.90				3.85	5.19	0.44	0.39		
July	1.74	2.10	1.20				3.27	2.46	2.47	1.74		
August	2.50	2.03	5.10				0.43	5.95	1.69	6.56		
September	1.45	3.00	3.10				2.77	3.38	1.53	5.14		
October	4.14	5.30	5.10			1.00	1.13	2.00	4.22	4.95		
November	4.17	0.90	2.40			8.75	3.91	4.02	2.52	2.17		
December	1.89	6.60	1.00			5.75	1.40	6.54	3.22	2.11		
TOTALS	29.79	42.73	1.60	N.R.	N.R.	1.00	45.03	48.85	26.82	34.17		8

Stable 30' high 52' N.
 Stone 28' high 102' E.
 Offices 55' high 84' S.
 Diselling 25' high 18' W.

1946. Observations ceased 1943 owing to the breakage of the gauge.
 recommenced Oct 1946. --

1950 n.p. low (too)

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.
1946			Ramsey (I.O.M. Reg)	300 yds	N.W.	Sezayne	2 1/2 miles	N.W.
Not used 41-70 average g. on road 22nd								

Station No. 4420

RAINFALL at Ramsey (Town Hall)

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County of Isle of Man Observer Town Surveyor

River Basin

Type of Gauge M.O.

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

AccNot not worked - unorthodox.

File No. 81735128

Diameter ...	8"										
Height ...	15' 0"							17' 5"			
Altitude ...	30'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	5.57	3.60	0.37	1.70	4.71	3.96	4.14	8.60			
February ...	3.22	.28	1.29	4.64	2.53	0.54	6.28	5.60			
March ...	2.57	1.64	0.11	3.63	4.08	1.66	2.87	1.29			
April ...	0.68	0.79	2.21	0.09	1.49	0.72	0.57	Not measured			
May ...	1.05	2.12	1.95	2.15	2.11	0.83	3.82	Not measured			
June ...	0.79	1.41	1.77	0.96	3.49	1.95	0.74	1.78			
July ...	1.34	1.19	1.41	1.04	1.68	2.80	2.98	2.55			
August ...	3.92	2.26	1.94	2.51	1.70	8.38	3.99	3.92			
September ...	3.59	2.60	1.14	3.52	2.16	3.55	6.86	4.69			
October ...	0.48	3.61	2.18	3.04	2.72	2.58	4.67	3.74			
November ...	5.56	1.37	1.80	1.14	3.87	1.70	3.66	1.83			
December ...	4.20	2.77	1.85	6.33	5.83	5.24	4.82	6.27	#		
TOTALS ...	30.97	23.64	24.32	40.75	37.37	33.81	45.30	46.21			
	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.	n.p.			

1942 Stable 30' high 52' N: Stone 28' high 102' E: Offices 55' high 85' S. Dwelling 25' high 18' W.

1951 n.p. low 1955 n.p. 1959. Low, mainly totals property.

1952 n.p. low 1956 " " n.p. back year, probably low.

1953 n.p. low 1957 " " n.p. back year, low.

1954 n.p. low 1958 v.p. roof gauge

1955 J.B.P.H. Unorthodox, square, 3 ft. at bottom end of sloping roof. Because of protection from north winds by higher building round about the records may not be unrepresentative.

Position of Station on Ordnance One-Inch map: No. of Map National Grid Reference 448945

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1946			Ramsey (I.O.M. Ry)	300 yds N.W.	Kerayze	2 1/2 miles N.W.
			not used for 41-70 averages			
			on roof			

Summary of Earlier Records from 10-year Sheets:

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	1910	1920-27 D	1931 D	1941-42 d	
	1911-19 D	1928	1932-40 d	1943-45 n.p.	
		1929-30		1946-48 n.p.	
				1949-50 n.p.	