

Walton Mor

Petallloch

Angell

James Ruppel

Mps Met No 31

Diam 8 in + ground 4.6. + Sea level 65 feet
 Same as Jan - 8.

YEAR - -						1855	1856	1857	1858	1859	MEANS.
January - -							2.10	4.35	4.49	5.39	
February - -							4.00	2.90	.79	4.20	
March - - -							.10	3.09	3.10	5.94	
April - - -							2.17	2.33	2.03	3.58	
May - - - -							2.92	1.40	4.45	1.57	
June - - - -							6.30	2.06	5.47	2.10	
July - - - -							4.16	2.77	3.66	3.53	
August - - -							3.68	2.46	6.05	5.70	
September -							2.57	3.08	3.31	7.04	
October - - -						8.07	3.23	3.23	5.14	3.23	
November -							2.64	3.29	1.36	3.60	
December -							6.68	6.34	9.76	3.06	
TOTALS -							40.63	37.30	50.41	49.74	

c v c v c v c

Oct 55 - 1-57

Calliton Moor (Pettallock)

Lat. 56.7 Lon 5.20

Argyll.

James Russell

Thrs Pet. No 31

Diam 8 in + ground 4.5^{ft} + Sea level 65 feet
 Some of June - 8. 4.5 6.5

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	4.50	3.02	6.23	7.46	3.71	3.78	9.20	4.14	8.01	7.06	5.711
February - -	2.75	2.79	2.39	3.35	2.40	3.46	5.39	5.12	7.07	6.73	4.225
March - - -	4.73	7.29	1.37	2.54	3.86	2.88	3.93	1.21	7.50	1.91	3.722
April - - -	2.47	.56	3.57	4.02	2.31	1.72	1.65	7.06	3.28	2.89	2.953
May - - - -	4.10	3.08	5.13	4.14	2.85	2.78	1.86	2.51	4.16	.69	3.130
June - - - -	4.15	2.71	1.86	3.46	2.77	1.57	3.00	2.25	2.40	2.56	2.973
July - - - -	1.47	3.63	5.00	.37	2.27	3.62	4.00	4.04	1.58	3.45	2.943 -
August - - -	6.41	10.25	3.23	5.31	2.93	6.96	5.50	4.18	7.16	1.90	5.385
September -	3.18	7.08	2.71	8.29	5.75	2.67	8.05	5.69	1.86	8.74	5.702
October - - -	7.15	5.37	9.82	6.57	2.91	4.27	4.68	8.45	7.29	3.93	6.044
November -	3.09	6.37	3.15	3.47	6.12	5.86	6.61	3.09	4.80	8.48	5.104
December -	1.85	3.68	8.99	9.67	3.53	5.50	10.03	4.92	7.85	7.59	6.361 +
TOTALS -	45.85	55.83	56.47	58.65	44.41	45.07	63.90	52.66	63.76	55.93	52.53

1864 - Unusually fine season.

1865 - Finest season for many years

1863 We have had more rain than last year though the season has been much finer

1869 Gauge in centre of a two acre plot of garden ground, the ground slopes to the SE at the rate of 1 foot in 12 feet, the garden is clear on all sides but the W which is planted.

RAINFALL AT *Lockgillhead Callton Mor (Pottobuck)*Lat..... Lon..... County of *Argyle*Rain Gauge, by..... Observer *W. J. P. Phipps*

Sound of gun - 8.

Diameter.....	. 3	8									. 8	
Height.....	4. 6	.		4.			.	.		3. 5		
Altitude.....	65.	.					.	.		.
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	4. 01	4. 45	9. 15	7. 46	6. 91	6. 97	4. 67	9. 08	7. 03	2. 40	6. 213	
February.....	6. 30	6. 45	5. 89	6. 1	2. 89	2. 15	4. 50	7. 12	2. 42	1. 80	4. 013	
March.....	7. 32	4. 23	4. 55	2. 70	6. 04	2. 34	7. 12	3. 98	3. 63	4. 80	4. 041	
April.....	2. 39	3. 69	1. 62	87	3. 90	2. 84	1. 44	3. 39	2. 11	1. 36	2. 361	
May.....	4. 59	2. 17	3. 01	3. 01	2. 09	3. 54	90	1. 72	2. 56	2. 50	2. 609	
June.....	3. 09	2. 70	8. 09	2. 48	1. 65	3. 59	4. 67	6. 87	4. 02	3. 30	4. 041	
July.....	6. 71	5. 81	3. 65	5. 77	4. 21	2. 65	5. 11	6. 71	1. 41	5. 70	4. 443	
August.....	1. 40	3. 29	5. 15	6. 18	5. 58	6. 29	6. 95	5. 01	5. 02	4. 93	4. 980	
September.....	4. 70	1. 97	9. 27	8. 56	8. 23	3. 72	3. 43	2. 28	7. 55	8. 00	5. 441	
October.....	9. 19	4. 85	6. 29	10. 36	8. 76	7. 15	8. 08	7. 05	8. 41	2. 65	7. 249	
November.....	2. 61	5. 16	7. 49	4. 21	6. 27	6. 26	3. 17	11. 20	1. 80	2. 28	5. 045	
December.....	3. 95	7. 51	5. 67	4. 99	2. 77	4. 70	6. 65	9. 56	2. 18	3. 91	5. 189	
TOTALS.....	50. 26	52. 28	69. 83	57. 15	59. 30	52. 20	56. 69	73. 97	48. 14	43. 63	56. 345	

1879 Garden walls 10ft high 150ft NE, NW, SE, & SW.

Vilmarin church 2 miles N.E.

1879 Feb. erroneously printed as 2.60 in R.G.R.

RAINFALL AT *Lochgilphhead, Callton Moor or Peltallock*

Lat. _____

Lon. _____

 County of *Argyll*

Rain Gauge, by _____

 Observer *W. J. Russell*
Sound of Jura - 8.

Diameter	3											
Height	4.6											
Altitude	65					121				135		
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	2.78	7.4	5.23	5.78	5.74	3.39	4.71	4.56	3.59	5.68	4.220	
February	5.34	3.29	3.51	6.46	4.66	5.79	2.07	3.88	2.35	3.11	4.076	
March	3.57	4.52	5.05	1.76	3.80	2.15	1.98	2.07	3.81	2.88	3.159	
April	3.40	1.41	2.64	2.67	.94	3.05	2.37	2.24	2.88	1.69	2.329	
May	1.70	2.01	1.98	2.19	3.95	2.98	2.62	1.03	5.15	2.82	2.643	
June	2.95	5.38	4.91	4.46	1.61	2.54	1.97	1.11	5.36	1.65	3.195	
July	3.00	6.05	7.05	2.14	5.64	2.90	3.66	3.33	4.42	1.62	3.981	
August	2.30	3.63	4.52	6.33	5.48	2.42	2.84	4.08	4.90	4.95	4.145	
September	3.86	2.46	6.38	3.50	3.93	8.39	6.84	3.93	2.62	2.40	4.451	
October	1.05	3.04	4.48	5.24	6.69	5.43	5.04	2.83	4.01	4.96	4.277	
November	5.67	6.89	9.43	5.68	5.61	2.61	5.67	3.08	5.61	4.06	5.531	
December	6.55	6.12	5.52	5.18	8.05	4.71	4.34	4.13	4.95	6.56	5.611	
TOTALS	42.17	45.54	61.00	51.39	56.10	46.36	44.11	36.27	50.65	42.39	47.618	

RAINFALL AT *Lackgillhead* Poltalloch

Lat.

Lon.

 County of *Argyll*

Rain Gauge, by

 Observer *W. J. Russell*
Sound of Jura - 8.

Diameter								5			
Height								4			
Altitude								118			
Year.	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January								6.00	4.10		
February								4.60	2.10		
March								2.50	3.40		
April								2.00	2.40		
May								1.10	4.90		
June								1.00	4.80		
July								3.00	4.00		
August								3.60	4.10		
September....								4.10	2.00		
October								2.40	3.30		
November....								3.10	(6.50)		
December								5.00	4.85		
TOTALS								38.40	(43.66)		

46.45

RAINFALL AT *Lochgilphead Pottalock*

Lat. _____

Lon. _____

County of *Argyll*

Rain Gauge, by _____

Observer *Mr J. Russell*
Mr L. Melville

Sound of Jura - 8.

Diameter	3						8	6	8		
Height	4	6									
Altitude	135	126					135				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ...	7.95	3.78	5.60	4.05	6.32	1.41	3.36	1.25	4.31	6.46	4.1449
February ...	.63	1.12	3.24	5.35	7.57	(1.16)	3.46	4.19	5.53	2.71	3.296
March	4.94	3.73	1.19	3.29	4.20	3.10	6.56	5.03	2.47	4.26	3.577
April	1.97	.80	1.24	2.38	2.10	2.60	2.65	2.75	3.86	5.59	2.594
May	2.16	1.80	6.93	3.17	2.09	.25	.81	2.83	3.00	2.84	2.588
June	5.33	1.14	4.29	.84	3.08	1.13	3.03	6.34	4.04	2.26	3.148
July	4.63	1.80	4.73	9.46	3.53	4.58	4.99	3.29	2.83	4.60	4.444
August	4.31	5.62	5.48	5.38	5.52	6.67	3.70	4.47	5.80	3.42	5.038
September ...	7.44	5.33	7.25	5.96	.05	3.00	4.99	5.64	7.30	6.15	5.311
October	6.87	8.54	3.53	7.81	2.15	3.62	3.67	3.14	3.66	4.85	4.754
November ...	9.58	4.76	5.72	4.91	5.22	6.64	2.27	3.79	6.22	4.74	5.386
December	1.29	8.92	4.02	6.55	3.93	5.76	6.54	6.30	9.46	4.77	5.751
TOTALS	57.10	47.34	53.22	59.15	45.78	38.92	46.03	49.02	58.48	52.65	50.869

1895 An unsatisfactory record - The R.G.R. differ in several months.

1.00 = alt. 2 - Jany. c. 20. IV. 11
to Jany. 1896

1880 -

RAINFALL AT *Loughgilphead Pollallock*

Lat. _____

Lon. _____

County of *Angus*

Rain Gauge, by _____

Observer *Mr J Russell*
Mr D. S. Melville

Sound of gun - 8.

Diameter	5					8					
Height	0 4				6						
Altitude	121					135					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	7.95	3.38	5.75	4.10	7.20	5.50 ²	3.07	2.00	4.06	6.03	
February ....	.63	1.10	3.10	5.18	8.20	1.50 ²	4.03	4.75	4.19	2.08	
March	4.99	3.80	1.00	2.92	3.60	3.10	7.75	4.80	2.02	4.06	
April	2.00	.78	1.20	2.50	2.00	1.25	2.09	2.90	3.06	5.01	
May	2.14	1.50	6.80	2.50	2.20	.05	.40	3.35	2.07	2.04	
June	5.08	1.25	4.21	.45	2.60	1.06	2.08	6.05	3.08	1.08	
July	4.50	1.70	4.94	8.96	3.80	5.06	4.08	3.00	2.45	4.04	
August	4.25	5.70	5.18	5.45	5.10	6.06	3.45	4.60	5.03	3.05	
September....	7.50	5.00	7.00	5.40	.10	3.02	4.09	5.00	6.09	6.95	
October.....	6.80	8.70	3.28	6.90	2.22	4.02	3.09	3.00	3.04	5.05	
November....	9.60	4.90	5.70	5.40	5.30	7.00	3.01	5.05	6.04	4.91	
December	1.28	8.85	4.56	7.00	4.35	6.00	7.35	6.05	8.11	5.50	
TOTALS	56.72	46.66	52.72	56.76	46.67		44.49	50.55	49.24	49.80	

1891. *Kilmartin Church 2 1/2 miles NE*

1895 January & February - Gauge under snow drifts.

1898 Eight or nine inches too small. Observer says the gauge does not leak & he can offer no explanation.

RAINFALL AT Lockgilphhead, Pottallock

Lat.

Lon.

County of Argyll

Rain Gauge, by

Observer Mr D. P. MelvilleSound of Jura - 8.

Diameter ..	6				5						
Height	4	6			1	2					
Altitude ..	135				135						
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	6.70	²⁶ 4.18	4.39	(6.40) 5.26	5.16	5.20	6.47	4.68	5.33	6.50	5.501
February ..	3.20	2.62	2.18	(7.50) 5.51	3.54	4.34	4.84	5.12	5.39	3.19	5.192
March ....	.21	3.13	4.58	(7.10) 4.21	2.25	5.71	3.64	5.98 3	5.77	12.3	3.953
April	2.99	4.16	2.49	(2.10) 1.67	3.74	2.94	2.45	3.26 35	2.57	4.25	3.198
May	3.42	1.41	3.21	(2.30) 1.39	3.18	2.71	5.08	4.48	3.16	3.70	3.210
June	2.59	4.47	1.27	1.18	2.89	1.46	1.83	4.62 5.22	3.87	3.18	2.797
July	4.43	1.04	3.83	3.78	4.46	4.76	3.90	3.81	5.50	6.33	4.184
August	4.65	4.10	3.10	8.63	4.39	5.46	5.35	7.34	6.45	4.20	5.367
September ..	5.99	4.63	4.82	3.10	4.70	5.67	4.14	2.59	6.45	2.61	4.470
October	5.83	7.04	3.64	9.25	4.13	5.55	9.21	5.33	1.60	8.01	5.059
November ..	5.75	5.43	6.22	(5.10) 4.60	5.35	5.48	5.63	5.15	4.64	4.85	5.559
December ..	9.50	4.64	3.50	(5.21) 3.88	6.08	4.73	7.64	6.86	7.25	6.11	6.152
TOTALS ..	55.26	47.13 46.55	43.23	(61.70) 52.41	49.87	54.98 55.00	60.18	59.75 26	57.98	54.16	54.092

1903 Observer says the figures printed by the R.S. for Scotland for January
May + November are incorrect.

1904 April 29th Gauge moved 12 ft S.W.

New Symon gauge erected

1903 Jan - May + Nov - Dec corrected by reference to monthly gauge.

May + Nov. were adopted from H.O.3 Kustium sheet.

(61.70) is confirmed percentage mean for 1903.

Correction to entire 1901, 1905 + 1907 by R.S. file 288932/33

38. 14. x. 21

RAINFALL AT Lochgilphead, Peltallach

Lat.

Lon.

County of Argyll

Rain Gauge, by

Observer Mr D. J. Melville

Source of rain - S. M.

Diameter ..		8									
Height		0 6									
Altitude ..		135									
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..			4.95	5.90	5.85						
February ..			1.35	7.00	4.30						
March			4.70	6.50	3.20						
April			2.12	1.60	5.05						
May			2.88	2.40	1.90						
June .....			.87	1.20	2.00						
July			3.42	4.00	3.40						
August			2.45	8.20	3.50						
September ..			4.75	2.60	4.00						
October			3.55	8.80	3.40						
November ..			4.93	5.00	4.50						
December ..			4.75	4.80	5.40						
TOTALS ..		44.03	40.72	58.00	46.50	N.R. Noaking					

RAINFALL at Lochgilphead PottallochCounty of Argyll Observer Mr D. S. MelvilleRiver Basin Sound of Jura - 8. per S.M.S.

Rain Gauge, by _____

Diameter ...	5											
Height	1 2											
Altitude ...	135								132			
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	50-13 MEANS 16-19	
January ...	6.19	5.04	7.65	6.39	6.33	6.58	8.07	3.13	5.13	5.07	21.40	
February ...	7.60	8.12	4.16	3.51	8.41	6.64	7.16	1.35	7.81	1.25	17.57	
March	2.65	1.89	5.86	7.61	5.97	4.25	1.56	2.96	1.68	4.45	10.65	
April	5.16	4.22	3.92	5.17	4.30	5.01	5.08	2.73	1.89	4.78	14.48	
May	3.60	3.73	2.13	4.88	2.42	1.03	6.19	4.51	3.42	1.66	15.78	
June	1.72	2.51	5.71	3.22	2.74	2.28	2.02	3.07	2.95	4.80	12.84	
July	4.53	5.84	2.64	1.70	1.99	4.76	3.16	1.60	5.15	2.25	12.16	
August	7.87	4.53	3.97	3.03	6.45	2.47	4.41	6.06	5.22	6.39	22.08	
September ..	3.24	4.02	4.87	2.94	4.06	2.30	3.34	5.09	6.67	5.71	20.89	
October ...	2.66	3.91	6.11	4.06	3.41	3.44	4.43	11.41	9.56	2.18	32.58	
November ..	5.11	7.84	6.76	9.02	7.06	4.10	7.29	11.75	9.50	6.32	34.86	
December ...	6.73	11.38	12.20	6.96	8.81	8.69	5.18	4.25	9.25	11.16	29.84	
TOTALS ...	57.06	63.03	65.98	58.49	61.95	51.55	62.89	57.91	68.23	56.02	245.05	

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

RAINFALL at Lochgilphed PollallockCounty of ArgyllObserver Mr D S MelvilleRiver Basin Sound of Jura. S.

Rain Gauge, by _____

Diameter ...	5"											
Height	1	2								1.6		
Altitude ...	135											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. Mean.	SUMS
January ...	7.68	11.05	7.59	8.02	5.68	5.02	7.70	8.51	11.33	2.61	6.96	82.08
February ...	8.11	2.21	6.98	5.91	2.00	4.59	6.91	4.00	4.51	2.13	.58	47.73
March	5.77	8.75	1.92	3.10	.72	3.02	4.92	4.29	5.84	1.26	3.07	42.66
April	3.08	1.93	3.77	3.63	3.67	5.25	2.30	4.94	3.32	2.17	2.46	36.152
May	5.10	3.85	6.82	3.11	3.96	6.79	2.59	3.65	1.29	5.20	2.22	44.158
June	2.40	1.59	4.71	4.06	5.26	1.96	3.07	3.98	4.33	5.19	3.46	40.01
July	3.79	4.76	5.06	6.32	6.92	4.29	4.10	3.19	3.99	4.15	3.27	49.84
August	5.54	5.92	5.32	7.01	6.54	4.03	6.09	7.13	4.42	6.37	8.32	66.69
September...	5.31	3.47	4.17	9.70	5.97	5.62	4.85	5.52	4.12	3.45	3.83	56.01
October	5.03	5.79	2.37	10.12	4.79	5.71	9.54	6.57	7.96	8.53	9.29	76.20
November...	7.51	4.47	5.29	7.23	5.60	1.96	5.10	5.18	9.37	7.99	7.96	67.66
December...	5.26	10.99	5.14	7.12	7.30	3.97	4.85	1.29	6.40	12.28	7.26	42.36
TOTALS...	64.58	64.78	59.64	75.33	58.84	52.21	62.02	58.25	66.88	61.33	58.48	682.34
	D	D	D	D	D	D	D	D	D	D	D	

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 Lochgillhead (Pottasloch)County of Argyll Observer D.S. MelvilleRiver Basin E. Sound of Tara W. A. Storie from Nov. 1939.

Type of Gauge

Annual Average 52.7 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B.M.N.

Diameter	5										
Height	1 6					1 3					
Altitude	135										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	6.49	9.11	5.51	6.96	5.15	4.40	9.99	9.26	3.43	1.93	62.23
February	6.40	10	5.33	1.47	7.26	2.98	5.70	4.35	6.42	2.98	42.99
March	1.29	4.43	3.37	3.97	3.50	4.11	1.58	6.87	4.23	5.19	38.54
April	2.45	4.46	3.12	3.46	3.21	2.05	3.36	.72	2.70	2.51	28.04
May	3.36	3.43	3.68	4.79	.83	5.87	2.54	3.69	1.67	2.90	32.76
June	5.51	2.11	4.06	2.89	4.33	3.53	4.80	6.78	2.72	1.25	37.98
July	3.95	4.67	5.83	3.84	4.88	5.12	7.38	5.39	7.25	5.62	53.93
August	1.56	3.99	5.93	4.95	5.38	4.28	4.29	3.90	2.37	4.29	40.94
September	2.15	4.55	2.12	8.84	3.11	4.37	5.22	5.17	3.66	6.25	50.44
October	4.99	8.67	4.07	10.93	12.62	7.88	4.52	10.34	2.63	9.44	76.09
November	9.10	5.85	4.03	2.13	6.10	5.33	2.15	11.82	10.22	8.43	65.16
December	5.40	7.15	3.10	8.21	5.01	9.48	1.88	6.66	4.06	9.97	61.22
TOTALS	52.95	58.52	50.15	62.44	66.38	59.40	53.41	74.95	51.36	60.76	590.32
	D.	D	D	D	D	D	D	D	D	D	

1936 glasshouse 24' high, 26' W

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
1932			Along Dalnally	30 m.	W.	Kilmartin	2 m	N. E.

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

Station No. 5414
 RAINFALL at Lochgilhead (Pottaloch)
 County of Argyll Observer Mr. A. Storr
 River Basin 8 - Sound of Tura Col. G. S. Kellum (1948)
 Type of Gauge.....

Annual Average 52.7 in. based on 35 years obs. un-weighted. Period of average 1881 - 1915 Ref. B. of N.

File No.

Diameter	5"				682	189					
Height	1' 3"					1					
Altitude	135'					41	120'				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Syns Means
							X		X		
January	0.27	6.37	6.96	7.54	4.88	7.56	5.39	7.01	7.21	4.48	57.97
February	4.83	3.02	6.41	2.29	8.69	4.90	.17	5.19	5.44	6.49	47.43
March	3.28	3.44	4.14	2.04	3.59	2.46	2.72	4.14	3.52	2.63	31.96
April	2.69	2.96	5.58	3.99	2.44	2.56	4.61	3.16	6.36	3.87	38.22
May	1.55	3.59	3.90	3.69	3.83	.84	4.02	(1.24)	3.32	1.91	27.89
June	1.81	3.03	5.20	3.88	4.20	3.21	4.36	3.87	1.60	3.50	34.66
July	4.07	6.40	3.54	3.51	3.85	5.98	5.34	3.84	2.02	8.45	47.30
August	6.54	7.33	9.17	4.85	1.98	4.09	.09	6.07	4.97	6.82	51.91
September	4.01	9.71	5.66	5.82	6.99	6.95	(7.50)	8.96	2.39	12.50	70.49
October	6.98	9.09	10.66	7.01	6.55	.38	(3.70)	10.56	6.45	6.32	67.70
November	5.91	2.43	4.29	9.26	.90	5.62	(9.00)	4.08	8.93	4.85	55.27
December	3.84	8.08	4.56	7.59	6.53	6.02	(3.10)	8.12	9.58	2.96	60.38
TOTALS	45.78	65.45	70.07	61.47	54.43	50.57	(50.00)	66.24	61.79	65.38	59.18

1947. Scale changed hands. Sep - Dec est. for 1947. New gauge to begin as soon as new gauge is arrived.

1950 Jan. daily values app. ref. surrounding stations June, daily values app. Re. post. est.

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. 5414

RAINFALL at Lochgilphead (Poltalloch)

51

County of Argyll

Observer Col. J. P. Malcolm

River Basin Glend of Jura - 8

Type of Gauge No. 1000

Annual Average 52.7 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. P

60-25 " " " " " 1916-1950

File No. 1916-1950

Diameter ...	5"					6.82	189				
Height ...	1'3"			9"			1				
Altitude ...	120'						51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	6.72	7.60	4.16	6.12	3.31	4.24	8.29	6.33	1.75		
February ...	3.56	2.54	2.91	3.70	3.63	(2.68)	4.11	4.10	1.30		
March ...	4.10	4.04	2.03	3.92	.97	2.87	6.20	.83	4.72		
April ...	2.94	1.85	4.41	2.47	5.08	1.60	2.02	2.54	3.05		
May ...	0.59	1.51	5.35	4.04	3.11	2.84	2.14	2.95	1.25		
June ...	2.74	3.71	1.40	5.19	3.82	2.64	3.79	(3.63)	-1.00		
July ...	5.23	4.67	6.37	5.66	1.40	6.27	5.98	(5.30)			
August ...	4.21	5.79	7.29	4.99	1.87	6.10	5.28	(5.60)			
September ...	4.23	5.27	8.73	9.61	6.29	5.27	4.23	(4.75)			
October ...	3.42	6.80	5.82	11.01	5.63	3.35	8.21	6.00			
November ...	7.83	2.54	12.28	11.44	1.75	4.05	3.05	2.75			
December ...	10.92	6.43	6.01	10.97	8.39	5.69	5.71	6.00	-1.00		
TOTALS ...	56.49	52.75	66.76	79.12	45.25	47.60	59.01	(50.80)	-1.00		
	D	D	D	D	D	D	D	ref. P	N.P.		

1955. Temp H. Gauge 25.6. 9. found full, on Kinnel close to S.W. corner of Poltalloch House
 110.50, 5x N.E. Kinnel a lower terrace a few yds. beyond which open fields gently to S.

Flow 20' along Kinnel to W. away from house & runs into the shelter of trees to S.W. there is a drop
 6' about 5' to S.W. otherwise this is a good site. fence of wind against Kinnel broken by trees to S.W. - W.
 (See sketch plan attached to knowledge this is a better station.)

1954. Grasshoppers 30' 20' W.

1958. up to ground level.

1953. Record to be terminated 31/5. Col. Malcolm in charge of Duntrane Castle

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference LG.1233.9.6.5

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1954			Oban	30-15	N.	Poltalloch	200'	S.E.

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
	✓	✓	✓	✓	
	✓ (date 12.7.16)	✓	✓	✓ (date 4.7.50)	