

Lock Dhu.

Perth.

8 in + Ground 6 in + Sea Level 325 feet
 Fork. Rbank - 1.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	7.80	13.80	16.20	8.90	8.00	13.90	6.70	15.20	13.30		
February - -	9.70	3.40	8.60	7.60	5.70	12.40	9.00	12.80	11.20		
March - - -	12.70	5.00	5.40	7.10	3.70	6.30	3.10	10.20	2.90		
April - - -	.60	7.60	8.20	3.60	2.10	5.50	11.70	5.80	3.00		
May - - - -	.90	7.00	3.20	2.00	5.10	2.00	4.30	4.40	1.30		
June - - - -	5.20	6.10	5.70	7.10	1.10	4.30	3.40	3.25	3.20		
July - - - -	5.40	9.20	.50	4.00	5.30	4.10	7.30	1.65	5.30		
August - - -	14.70	6.10	8.60	4.60	8.10	9.80	4.70	9.50	1.20		
September -	9.20	4.30	10.10	11.30	2.80	10.90	7.40	3.40	12.30		
October - -	8.90	16.60	6.50	5.10	7.20	5.40	9.80	10.90	4.80		
November -	11.10	5.80	8.10	8.50	6.70	8.60	2.80	7.20	9.80		
December -	7.00	16.20	13.60	8.00	9.10	13.20	8.30	13.90	11.50		
TOTALS -	93.20	101.10	94.70	77.80	64.90	96.40	78.50	102.20	79.80		

Tot
7886.0

550770

RAINFALL AT *Loch Katrine Loch Du*

Lat..... Lon..... County of *Perrin*

Rain Gauge, by..... Observer *Glasgow Water Works*

Form, R. bank - 1.

Diameter .....	.8										
Height .....	.6										
Altitude	325.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	6.00	7.80	13.50	16.50	10.20	15.30	9.30	14.20	8.20	2.40	10.340
February.....	7.40	10.70	10.00	1.60	3.10	2.50	6.80	8.40	5.50	4.60	6.060
March	1.60	6.80	7.30	4.00	8.90	4.20	10.20	3.80	4.20	8.50	5.950
April	3.70	6.40	2.90	1.00	4.80	3.10	3.70	5.60	4.30	3.60	3.910
May	7.90	2.20	4.00	4.50	3.20	5.40	1.20	6.30	8.30	2.70	4.570
June.....	2.20	2.60	11.80	4.30	3.40	5.10	7.60	8.20	5.70	6.50	5.740
July	3.00	6.10	7.10	9.30	5.70	1.90	4.20	5.30	80	6.70	5.010
August.....	1.70	6.50	9.50	7.60	7.70	6.70	5.90	9.80	6.20	7.80	6.940
September.....	6.70	3.60	10.70	6.50	11.20	7.10	3.80	3.80	8.70	11.60	7.370
October.....	10.10	8.20	6.80	10.40	15.90	9.20	12.00	15.40	9.90	3.40	10.130
November.....	2.20	6.80	13.30	5.20	9.70	7.80	4.40	15.80	2.90	2.20	7.030
December.....	5.00	9.80	12.80	9.10	2.70	12.40	13.20	12.50	3.60	7.50	8.860
TOTALS	57.50	77.50	109.70	80.00	86.50	80.70	82.30	109.40	68.30	67.50	81.910

C C C
1871 Average. 83.8

RAINFALL AT Leek Chu

5507

Lat. _____

Lon. _____

County of Perth

Rain Gauge, by _____

Observer J. M. Gale, Esq., C.E.

Forth, R. Bank - 1.

Diameter	8										
Height	0. 6										
Altitude	325										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	7.20	.90	10.20	12.60	15.20	7.80	9.10	8.10	8.70	9.50	8.930
February	11.20	7.60	9.90	9.40	10.10	12.00	3.60	7.50	1.40	5.10	7.780
March	5.30	6.40	10.20	3.60	7.20	5.30	7.10	3.20	5.30	3.20	5.700
April	6.10	2.60	3.80	3.80	2.00	4.40	4.60	3.30	4.10	5.60	4.030
May	3.00	4.50	5.90	5.00	7.60	4.70	5.40	.90	8.60	5.50	5.110
June	2.90	7.10	6.20	3.20	2.20	2.70	2.20	1.90	4.80	2.20	3.540
July	4.00	6.20	9.70	5.50	6.50	3.60	5.00	5.60	6.40	2.60	5.510
August	2.60	5.80	4.00	6.90	4.80	6.10	3.90	5.20	6.70	8.20	5.420
September....	4.00	4.00	7.10	3.70	6.50	13.60	9.90	4.90	1.50	1.70	5.690
October .....	.90	6.40	6.00	10.50	8.90	7.10	7.50	3.00	5.60	7.20	6.510
November....	10.20	12.60	11.50	12.20	10.70	6.00	7.60	6.60	13.50	3.50	9.440
December	7.60	9.40	11.10	8.50	13.90	6.20	5.90	6.80	8.90	8.20	8.650
TOTALS	65.00	73.50	97.60	84.90	95.60	79.70	71.80	57.00	75.50	62.50	76.310

192.10

5507

RAINFALL AT

Loch Dhu

Lat. _____

Lon. _____

County of Perth

Rain Gauge, by _____

Observer

J. M. Gale Esq. CR.

Forth, R. bank - 1.

Diameter	8										
Height	0 6										
Altitude	325										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	16.20	7.70	7.90	6.40	15.00	2.70	5.80	1.90	7.70	11.00	8.230
February	1.90	2.60	3.90	9.90	19.40	.90	4.30	6.90	8.90	7.40	6.610
March	6.40	7.30	1.90	3.20	8.60	5.80	9.80	10.20	3.40	7.10	6.370
April	3.00	3.00	2.50	1.90	2.70	6.90	3.70	5.90	6.10	7.10	4.280
May	4.20	3.40	7.00	3.70	3.70	.80	.80	4.00	2.90	4.10	3.160
June	7.40	3.50	6.40	2.80	3.60	2.70	5.20	7.00	4.00	3.40	4.600
July	5.50	2.60	4.20	4.10	4.90	6.80	5.50	4.50	1.90	4.10	4.410
August	5.10	9.00	9.90	8.20	4.80	9.60	3.10	12.00	8.40	2.60	7.270
September....	8.30	10.20	9.70	4.40	.00	3.00	8.00	5.20	7.30	6.60	6.270
October	5.80	10.60	6.20	9.10	5.50	3.50	4.70	5.40	7.10	7.50	6.540
November....	13.20	8.90	8.40	6.30	9.60	11.40	3.00	6.50	10.30	14.40	9.200
December	1.50	13.70	4.30	11.80	8.60	10.00	9.50	10.50	17.20	7.70	9.480
TOTALS	78.50	82.50	72.30	71.80	86.40	64.10	63.40	80.00	85.20	83.00	76.720

1870-

RAINFALL AT *Loch Dhu*

5507

Lat.

Lon.

County of *P Perth*

R

Rain Gauge, by

Observer *J. M. Hale Esq. Ch.*

Form *2* *bank - 2.1*

J. R. Sutherland Esq. Ch.

Diameter ..	8										
Height	0	6									
Altitude ..	325										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	13.00	6.00	7.40	15.90	9.40	6.70	13.40	6.60	10.20	12.40	101.00
February ..	4.80	2.60	3.40	14.50	7.30	5.50	6.10	7.90	6.50	3.80	62.40
March	1.10	4.40	5.90	18.00	4.60	8.70	6.10	8.00	8.60	3.30	68.70
April	4.80	6.70	3.70	2.40	10.30	4.40	2.60	4.90	2.80	7.10	49.70
May	7.90	3.40	3.70	3.40	5.40	2.90	7.60	7.00	4.10	5.60	51.00
June	7.10	5.90	2.10	3.80	4.10	1.80	1.20	7.30	4.50	3.50	41.30
July	3.80	3.10	4.00	8.40	4.60	3.60	4.70	2.90	6.60	4.50	46.20
August	6.40	5.10	4.00	13.30	7.60	7.50	7.60	9.70	6.40	3.60	71.20
September ..	7.00	7.90	6.60	5.80	9.30	4.70	3.80	2.80	12.10	3.00	63.00
October	9.10	8.50	5.80	17.20	5.40	5.80	10.20	5.60	3.50	12.10	83.20
November ..	9.00	5.30	9.30	6.50	3.60	11.00	7.60	7.70	8.20	5.00	73.20
December ..	18.20	8.80	11.00	9.50	10.00	7.80	6.20	10.20	9.50	10.00	101.20
TOTALS ..	92.20	67.70	66.90	118.70	81.60	70.40	77.10	80.60	83.00	73.90	812.10

1901 - 1909 - 719.90

Hand

RAINFALL at Loch DhuCounty of Perth Observer J. R. Sutherland, Esq. F.R.S.River Basin Forth, ^{Right} upper-left bank tribs. R.Copper float Rain Gauge, by _____

Funnel 8.00 all over

Diameter ...	8											
Height	0 6				1 0							
Altitude ...	325											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	Sums Means.	
January ...	11.50	7.30	10.00	10.70	7.50	6.20	15.30	3.30	9.65	6.55	34.80	
February ...	9.50	13.50	9.20	7.70	12.10	13.80	9.15	1.15	13.75	1.50	25.85	
March	5.80	2.90	9.50	12.70	11.00	4.60	2.70	4.20	3.25	5.95	16.10	
April	9.10	6.10	3.70	6.40	7.10	6.70	5.60	2.35	1.40	4.20	13.55	
May	3.50	6.00	2.70	6.30	3.20	1.70	6.10	5.55	4.75	2.00	18.40	
June	3.60	4.70	7.20	6.10	1.70	2.75	3.25	4.50	2.90	4.25	14.90	
July	8.00	4.10	3.70	1.20	5.90	4.60	3.95	1.95	5.35	2.50	13.75	
August	14.20	8.00	6.50	2.00	7.05	3.20	6.35	8.50	5.40	4.70	24.95	
September ..	2.10	3.60	4.80	4.50	5.00	2.10	2.00	5.80	8.85	6.90	23.55	
October ...	4.00	6.80	9.90	5.50	3.20	8.10	12.60	13.20	12.00	1.60	39.40	
November ..	5.00	13.40	9.50	12.20	10.70	3.70	10.70	12.00	9.95	7.05	39.70	
December ...	9.60	14.80	22.30	7.60	13.60	10.00	9.50	4.30	8.80	14.55	36.95	
TOTALS ...	85.90	91.20	99.00	82.90	88.05	67.45	87.20	66.80	86.05	61.85	301.90	

D D

Inspected 25.2.13 Sound flood gauge. Slightly sloping garden, a little sheltered by garden stuff which will be kept down in future. House well distant. Bench 40ft N and 25ft high. Fair exposure.

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

RAINFALL at Loch DuCounty of PerthRank - 1Observer J. B. Sutherland Esq. C.E.River Basin Forth, Upper1926 G. Henshaw Esq. C.E.

Copper Float Rain Gauge, by

Gauging hds.

Diameter ...	8			8									
Height	0.6			0.6									
Altitude ...	325			325									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	410. MEANS.	SUMS	
January ...	11.10	14.40	12.05	11.00	8.45	8.90	16.20	11.60	22.35	3.25	13.85	133.15	
February ...	15.45	2.50	9.50	10.10	2.70	8.70	10.60	5.30	10.05	3.50	.70	79.60	
March	8.45	13.70	3.40	4.30	1.20	2.90	8.40	7.05	11.70	1.65	6.05	168.80	
April	3.50	2.20	6.00	6.10	4.95	8.90	4.45	5.10	5.15	1.95	2.65	50.95	
May	10.00	5.35	6.80	2.85	7.15	11.65	5.45	3.60	2.05	5.60	4.20	64.80	
June	3.55	.50	3.10	2.20	4.20	1.00	4.95	6.90	7.50	4.30	4.30	112.50	
July	5.70	6.00	5.60	5.95	9.00	2.65	2.70	6.00	5.65	5.20	5.05	59.50	
August	7.30	9.60	5.35	9.15	5.20	7.15	6.75	7.80	8.75	8.70	8.95	84.75	
September...	4.50	4.70	4.30	11.30	9.05	4.60	5.10	7.10	6.20	2.60	5.60	65.05	
October	5.35	7.90	4.50	12.10	6.30	8.35	9.50	9.85	13.00	10.00	11.50	98.35	
November...	10.20	6.30	6.20	6.15	6.95	1.70	12.85	9.05	11.75	11.40	8.65	91.20	
December...	8.00	13.90	8.90	6.10	14.00	6.25	5.30	2.65	9.65	19.45	8.90	103.10	
TOTALS...	93.10	87.05	75.70	87.30	78.20	72.75	93.25	82.50	113.80	77.60	80.80	941.75	

1920. Gauge inspected 1913.

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 Loch Du.County of PerthObserver G. Henshawood, C.E.River Basin 1-Forth - Right BankJ. Cochran 1935Type of Gauge Flood gaugeAnnual Average 79.8 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B.G.N.

Diameter	8.											
Height	0.6.											
Altitude	325.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	54.5 Means	
January	6.40	13.75	10.20	15.20	4.15	7.70	12.40	14.30	7.55	2.00	93.95	
February	7.05	.10	6.65	1.40	10.95	4.70	8.50	9.25	11.50	4.05	64.65	
March	1.95	3.60	4.85	4.65	3.20	6.20	2.70	8.20	6.50	7.40	49.25	
April	4.10	8.50	4.40	6.65	6.80	2.65	4.00	1.50	3.95	5.00	46.55	
May	5.55	4.80	3.30	4.30	.55	2.60	2.50	5.00	1.35	1.20	34.15	
June	8.45	2.60	3.00	2.85	6.10	2.75	14.60	9.20	4.20	.65	44.40	
July	5.30	5.35	5.95	3.30	2.20	6.85	6.65	5.95	8.75	3.70	56.10	
August	2.65	2.55	5.10	6.30	5.00	4.20	5.20	4.10	2.35	3.10	40.55	
September	2.50	5.15	1.70	10.50	11.00	7.05	6.60	7.65	4.20	5.25	61.60	
October	7.20	9.80	5.40	13.40	17.10	10.05	3.80	15.95	4.90	10.80	98.40	
November	14.40	8.60	4.15	1.75	7.20	5.25	1.10	15.65	13.80	11.50	83.60	
December	10.20	15.10	1.95	14.30	5.35	13.40	4.60	9.05	5.30	10.15	89.40	
TOTALS	79.35	79.80	56.65	84.90	78.70	73.40	62.65	105.80	74.35	64.80	760.60	
	a	a	d	d.	d.	d	d.	d	d	d	d	

† Inspected 29/3/38. House and some tall raspberry canes are fairly close on S but site is best available. Hills to W rise to 1,400 ft within a mile.

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

RAINFALL at

Loch Dhru

41

County of

Perth

Observer

J. Cochran Esq. CE.

River Basin

1-Forth-Right Bank

Jas. A. Booth Esq. (1942)

Type of Gauge

Flood Gauge

J.D. Brown Esq. (1944)

Annual Average 79.8 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B of N.

File No.

Diameter	8"				389	702						
Height	0' 6"					1			1'			
Altitude	325'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	1.85	8.50	11.05	9.15	5.50	13.62	12.09	11.25	10.39	7.05	90.45	
February	8.40	2.60	9.00	3.10	14.34	6.45	1.25	10.90	9.83	9.43	75.30	
March	3.60	5.80	4.70	1.65	7.42	4.67	6.50	8.43	3.36	6.65	52.78	
April	3.60	4.80	6.80	4.60	4.52	2.15	14.87	5.45	9.61	5.44	61.81	
May	2.80	5.10	4.80	4.80	6.90	1.94	6.10	2.76	3.47	2.53	41.20	
June	1.00	2.70	6.35	5.35	6.77	6.31	6.13	6.30	2.38	2.72	46.01	
July	4.30	5.20	3.45	4.75	5.55	5.44	6.90	6.62	2.99	10.12	55.32	
August	6.65	9.40	10.60	4.60	2.10	5.56	.02	11.45	6.53	9.24	66.05	
September	3.60	11.10	5.70	6.50	9.98	10.77	8.60	11.42	3.55	16.06	87.18	
October	8.15	9.35	17.60	8.20	9.96	.65	5.45	11.93	12.35	9.32	92.96	
November	9.00	1.70	5.00	10.90	.99	11.94	12.48	6.69	8.57	5.44	72.91	
December	6.40	15.10	4.55	9.15	8.08	9.91	5.68	14.16	16.75	3.37	91.15	
TOTALS	69.15	81.36	89.60	72.75	82.11	79.41	84.07	107.36	89.78	84.54	833.12	

Until end of '42 measurements made by rod only to 0.05 in. Jan '43 made by glass measure

(incl 2129 & 2201/4/40)

Gauge in good order - site reasonably satisfactory - inspected 1938.

1948 gauge raised to one foot.

Aug. 21st very bldg beside it, Loch Dhru 100 yds E.

7458

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
1899.			Aberfoyle.	6 1/2 mls.	ENE.	Aberfoyle	6 1/2 mls.	ENE.

BRITISH RAINFALL ORGANIZATION

Station No. 5507

RAINFALL at Loch Shu

51

County of Perth Observer L. D. Canvin Esq.

River Basin South Right Bank-1

Type of Gauge MIRA

Annual Average 79.8 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 12 of N

81.06 - - - - - 1916-1950

196-1950

File No.

Diameter ...	8"	5"		889	702						
Height ...	1' 0"				1						
Altitude ...	325'				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	8.87	7.35	4.90	9.23	6.65	6.09	13.85	10.41	3.55	7.19	
February ...	5.13	2.25	4.21	7.86	4.79	2.53	6.85	3.83	3.44	8.73	
March ...	4.88	8.75	2.62	7.05	2.60	4.62	9.21	2.37	6.68	3.79	
April ...	6.00	3.91	4.11	3.54	4.85	2.91	3.45	3.10	6.20	9.89	
May ...	2.50	2.25	5.72	5.92	5.27	6.56	3.98	5.93	2.04	5.20	
June ...	4.14	4.93	2.59	4.16	3.82	4.41	2.71	3.89	4.19	4.40	
July ...	4.22	2.95	7.13	3.61	1.54	7.26	5.77	5.90	7.19	6.68	
August ...	8.94	5.19	6.07	6.66	1.37	8.51	5.99	7.36	2.76	5.65	
September ...	6.89	4.55	9.03	11.54	6.48	8.13	5.99	6.30	1.85	4.59	
October ...	2.29	7.96	6.00	13.75	5.94	5.59	8.63	8.18	8.93	6.48	
November ...	12.42	2.82	13.62	14.55	5.05	3.46	2.39	2.77	9.57	11.21	
December ...	12.79	7.68	9.49	13.77	14.81	11.28	11.95	10.64	15.06	9.83	
TOTALS ...	79.07	60.59	75.49	101.64	62.07	70.64	80.77	70.68	71.46	83.64	
	D	D	D	D	D	D	D	D	D	D	

1951. 2 stone dwelling beside gauge to E. Loch Shu Rd. 100 yds E

8.11.55 Inspected by R. Croft: Satisfactory.

Ins 24.6.59 G. sound. Set in wooden box level with surface. A little o/s by trees to N-40°50' high 40' away

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference MN(27)429827

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Abertayla	6 1/2 ml. E. SE.	Abertayla	6 1/2 ml. S. SE.

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
	✓ D 14-19	✓ d	✓ d	✓ d 41-44 D 45-50	