

RAINFALL at Daff Burn Res. Gourock NW

County of Renfrew

Observer.

Greenock Telephone

River Basin Firth of Clyde - 3.

Rain Gauge, by

Diameter ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...											
February ...											
March											
April											
May											
June											
July											
August.....											
September...											
October ...											
November..											1240
December...											
TOTALS ...											

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

Inverkip.

RAINFALL at Gourock, Daff Burn Reservoir.

County of Renfrew

Observer Alex. Duchie, Esq. C.E.

River Basin Firth of Clyde 3

Barro Surveyor Gourock.

Snowdon Rain Gauge, by Casella Co. Ltd.

VV.

Diameter ...	5	8			8"						
Height	-10				1'						
Altitude ...	506				506'						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1920- MEANS.
January ...	11.89	6.63	7.78	6.10	5.66	10.25	9.50	13.29	2.86	11.18	
February ...	2.50	7.16	7.53	1.64	4.55	6.83	6.00	7.31	2.50	7.4	
March	9.47	2.96	2.42	1.15	2.89	5.97	5.61	5.44	1.62	5.15	
April.....	2.23	3.81	5.85	3.55	(6.31)	2.95	4.84	2.84	1.38	2.10	
May	3.85	6.31	2.88	5.06	8.93	3.55	4.05	1.36	5.64	3.16	
June	1.08	2.99	1.95	3.23	1.85	3.71	4.56	6.49	3.88	3.66	
July	5.26	3.63	6.16	4.90	1.89	3.59	5.61	4.41	5.92	4.04	
August	7.23	4.08	5.94	5.25	4.96	6.00	5.95	5.12	7.27	7.30	
September...	3.81	4.04	11.43	7.41	4.05	4.82	9.02	5.56	2.57	5.60	
October.....	6.13	3.55	9.46	3.99	7.53	9.57	8.28	10.85	7.89	9.77	
November...	3.99	4.42	5.99	4.77	1.34	8.69	10.89	10.81	11.35	8.86	
December...	11.79	5.62	5.24	8.82	3.60	4.12	1.84	7.80	11.24	8.79	
TOTALS...	68.73	55.20	72.63	55.87	(53.56)	70.05	76.15	81.78	64.02	67.05	

In open.

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 from gauge	Parish Church.	Distance from gauge
1921	55° 0' 4" N	4° 50' 3" W	Inverkip	2 miles	NW	Inverkip	1/4 mi NW

RAINFALL at Inverkip (Daff Burn Reservoir).

County of Renfrew.

Observer Alex Duffie.

River Basin S. Firth of Clyde.

C. T. Rankin Esq.

Type of Gauge Standard.

Annual Average 58.4 in. based on 12 years obs. un-weighted. Period of average 1881-1915. Ref. Survey. *Completed x/136*

Diameter	8.	Height	1.0	Altitude	506.	Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	7.18	10.09	7.80	10.07	3.73	8.20	9.45	10.40	6.42	(4.70)							
February	7.10	0.3	8.76	1.47	8.79	4.16	9.62	5.68	8.85	3.48							
March	1.78	2.55	4.45	3.95	2.24	3.76	1.45	7.29	4.52	10.22							
April	2.66	5.88	3.56	3.86	3.67	1.79	3.10	1.15	4.21	3.72							
May	5.52	2.58	3.91	4.44	1.75	3.08	1.55	4.73	1.84	1.20							
June	7.45	1.71	3.42	3.62	3.52	2.17	5.19	10.09	2.79	2.06							
July	5.12	4.27	5.02	0.52	3.30	7.25	5.74	4.34	6.09	3.95							
August	3.40	4.24	4.27	5.22	2.09	4.17	4.08	6.28	2.46	3.93							
September	1.60	5.80	2.06	6.78	8.09	3.65	5.16	6.28	3.32	5.82							
October	6.32	8.33	3.21	10.19	13.63	7.84	3.17	12.68	4.42	8.72							
November	8.73	6.85	3.44	2.36	6.64	4.30	2.02	12.88	11.71	8.90							
December	8.22	10.17	2.35	9.81	4.57	12.20	4.10	5.40	5.08	7.62							
TOTALS	65.08	62.50	52.25	66.29	61.02	62.57	54.93	87.20	61.71	64.32	n.p.						

1940. n.p. high. Jan. est. fr. nearby skns.

/

n.s.e.

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	Parish Church.	Distance from gauge
1931.			Inverkip	2m	N.W.	Inverkip	3/4m N.W. 1/2m

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

649753

RAINFALL at Inverkip (Daff Burn Rpt) 5306

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County of Renfrew Observer C.F. Rankin, Esq.
 River Basin 3 - Firth of Clyde Jane Wilson Esq., (1946)
 Type of Gauge Shovordan W.V. Kelly Esq. 1948

Annual Average 58.4 in. based on 12 years obs. yr-weighted. Period of average 1881 - 1915 Ref. Survey

File No.

Diameter	8"			649	753						
Height	1' 0"					1					
Altitude	506'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.12	13.02	11.36	9.00	9.45	9.01	6.78	8.35	9.45	6.90	
February	6.00	2.08	6.85	2.74	11.20	4.60	7.81	7.35	7.38	6.45	
March	3.62	5.18	4.35	(1.49)	4.37	2.27	5.50	7.15	4.96	4.32	
April	2.63	2.96	5.62	4.62	2.04	2.67	8.84	4.08	9.19	4.20	
May	2.74	4.42	5.87	6.12	4.83	1.34	4.50	1.84	2.71	1.84	
June	1.82	2.04	4.56	6.04	4.50	4.73	4.75	5.25	1.47	2.88	
July	3.90	5.21	3.93	3.49	4.27	4.86	4.50	6.97	3.20	5.49	
August	6.21	7.36	8.64	4.62	2.91	3.65	0.00	8.41	6.50	6.43	54.73
September	2.18	7.84	8.87	6.88	6.22	7.83	6.28	9.60	3.26	11.51	
October	7.26	10.75	9.78	6.71	7.88	0.36	3.15	12.44	8.46	7.50	
November	8.32	1.37	4.54	9.32	.68	8.18	8.87	5.85	7.39	4.60	
December	4.87	9.35	4.23	8.12	5.73	8.37	5.70	7.99	11.35	1.90	
TOTALS	51.67	71.58	78.60	69.15	64.08	57.87	59.68	85.28	75.32	63.02	

1944 March part cold
1948 failing off slightly

1000 ft

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
1948 1949.			Inverkip "	1 1/2 mds " " " " "	S.E. W.N.		

649753

Station No.

5306

RAINFALL at Inverkip (Daff Burn Res.)

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County of Renfrew.

Observer

W. V. Kelly Esq., C.E.

River Basin Firth of Clyde - 3

Borough Surveyor

Type of Gauge Snowden.

Annual Average 58.4 in. based on 12 years obs. de-weighted. Period of average 1881-1915 Ref. S.
 " " 64.96 " " 38 " 1921-59. " " " 1916-50 " " File No.

Diameter	8"				649	753					
Height	1'0"						1				
Altitude	506'						51				
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	6.10	6.00	5.03	7.30	3.82	4.33	8.68	7.61	2.08	5.09	
February	3.82	3.24	2.82	4.62	3.50	2.43	3.49	4.33	2.99	5.79	
March	5.40	4.50	1.62	4.09	2.36	3.74	7.22	2.41	3.98	3.52	
April	3.76	2.86	2.92	3.38	6.00	1.98	3.23	2.84	5.05	3.37	
May	2.12	1.84	3.18	3.58	4.26	4.03	2.11	4.84	0.96	3.02	
June	2.25	4.34	1.60	5.21	4.40	1.96	3.27	3.76	3.78	(3.78)	
July	4.38	2.93	7.60	4.80	1.43	5.59	6.31	5.51	8.46	(5.33)	
August	5.35	5.51	5.77	6.15	1.27	5.19	8.84	5.78	1.81	(4.70)	
September	5.16	5.47	7.78	9.23	6.66	5.14	4.08	4.70	2.50	(3.70)	
October	2.10	6.96	5.62	11.42	6.10	3.76	7.15	5.23	6.86	3.72	
November	9.25	2.73	10.15	10.43	3.12	3.58	3.25	2.98	7.79	8.65	
December	11.17	7.83	6.82	9.62	10.48	9.40	8.10	6.07	12.05	8.30	
TOTALS	60.86	54.19	60.91	79.83	52.40	51.73	66.83	56.06	58.31	58.97	
	M	M	M	M	M	M	M	M	M	M	

(960) June / Sept apprt. M.O. Edin.

0704

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference N9(=6) 228711

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951 52			Inverkip	1/2 mi 2 mi.	4 1/2 N N.W.	

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
				✓	✓ Oct 1940	✓
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