

RAINFALL at Daff Burn Res. Garrow W.W.County of Perthshire Observer Greenock Teleph.River Basin Fish & Clyde - 3.

Rain Gauge, by \_\_\_\_\_

Diameter ...											
Height .....											
Altitude ...											
Year ...	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.

RAINFALL at *Inverkip, Daff Burn Reservoir.*County of *Renfrew*Observer *Alex. Duchie, Esq. C.E.*River Basin *Firth of Clyde 3*Baro Surveyor *Garnock.**Shawdon* Rain Gauge, by *Canella & Co.*

W.

Diameter ...	5	8				8"						
Height .....	-10					1'						
Altitude ...	506					506'						
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEAN.	
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	4.50	7.74		
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 .....	3.25	6.31	2.88	5.06	8.93	3.55	4.05	1.86	5.54	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	4.98	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	8.56		
December...	11.79	5.62	5.24	8.82	3.60	4.12	1.84	7.80	11.24	5.79		
TOTALS...	68.73	55.20	72.63	55.87	(53.51)	70.05	76.15	81.78	64.02	67.05		

*In open.*

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
1921	55° 04' 5" N	4° 00' 0" W	Inverkip	2 miles	NW	Inverkip	1 1/4 mi	NW

RAINFALL at Inverkip (Daff Burn Reservoir)County of RenfrewObserver Alex. DykheRiver Basin 3. Firth of ClydeC. F. Rankin Esq.Type of Gauge ShawdonAnnual Average 58.4 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. Survey.  
inverted 21/36

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	.03	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	1.75	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	.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	3.96	
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	7.24	3.17	12.68	4.42	8.72	
November	5.73	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 stns.

use.

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
1931.			Inverkip	2m	N.W.	Inverkip	3 1/2 m 1 1/2 m.	N.W.

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



RAINFALL at Inverkip (Daff Burn Res.) Station No. 5306

41

County of Renfrew Observer C.F. Rankin, Esq.  
River Basin 3 - Firth of Clyde Ian Wilson Esq. (1946)  
Type of Gauge Shordon W.V. Kelly Esq. 1948Annual 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	2.93	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 falling off slightly

10004

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.
1948 1949.			Inverkip "	1 1/2 mls "	S.W. W.W.			

BRITISH RAINFALL ORGANIZATION

Station No. 5306RAINFALL at Inverkip (Daff Burn Res.)

51

County of RenfrewObserver W. V. Kelly Esq. C.E.River Basin Firth of Clyde - 3Durgh SurveyorType of Gauge SnowdonAnnual Average 58.4 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S." " 64.96 " " 38 " " 1921-59 " " " " 3File No. 916-50

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	5.00	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	5.79	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	3.35	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	60.71	79.83	52.40	51.73	66.83	56.06	58.31	58.97	
					M	M		M.	M.	M	

1960 June/Sept approx. M.O. Edin.

01704

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference N426228711

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		✓	✓ but not N.P. 100	✓	