

RAINFALL at *Kilmarnock (Templetonburn)*.County of *Ayrshire*.Observer *H. G. Howie Esq.*River Basin *3. June re.*

Rain Gauge, by.....

Diameter	5'										
Height	1' 0"										
Altitude	140'										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January											
February											
March											
April											
May											
June											
July											
August											
September											#C.
October											654
November											492
December											376
TOTALS											1021

Position of Station on reduced Ordnance Survey } No. of Map..... Reference No.....  
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

## RAINFALL at

Templeton burn

County of Ayr.

Observer J. B. Howie.

River Basin. 3- Irvine &amp; C.

R. Tottori. Esq.

Type of Gauge M.O.

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

Diameter	5"											
Height	1' 0"											
Altitude	140'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	4.70	6.85	3.95	5.05	2.44	4.80	4.29	6.32	3.85	2.62		
February	4.12	.05	3.92	.65	5.31	1.92	5.14	1.87	5.24	1.65		
March	1.05	2.80	2.70	2.14	2.59	2.48	.94	3.93	3.63	4.99		
April	2.08	3.28	2.57	3.57	2.93	1.19	1.74	.74	2.56	2.24		
May	2.80	2.87	2.05	3.62	.78	1.59	1.65	4.02	.87	.69		
June	5.96	1.51	2.15	2.17	4.79	2.07	3.22	5.04	2.02	.84		
July	4.34	4.34	4.21	2.98	2.26	6.62	5.22	5.13	4.29	4.53		
August	1.41	2.42	3.99	3.93	2.00	4.65	3.44	3.14	2.16	3.09		
September	1.33	5.00	1.18	4.96	6.45	4.19	2.86	4.26	2.38	5.27		
October	3.53	6.26	2.86	7.35	8.56	5.50	2.77	10.57	1.48	4.37		
November	6.64	3.89	1.89	1.14	4.76	3.93	.75	6.51	8.06	4.95		
December	4.69	7.51	1.66	5.52	3.07	6.54	2.82	2.56	3.03	6.13		
TOTALS	42.68	46.78	33.13	43.08	45.94	45.48	34.90	54.09	39.57	41.41		
	D.											

1931. Garden walls. 11' high (north wall) 24' 6" N. East wall 34' high 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Hulford	1 3/4 m.	S.W. S.E.	Hulford	1 m	S.W. S.E.

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

Station No. 5229/8

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## RAINFALL at Templetonburn

County of Ayr

Observer R. Tornalee, Esq.

River Basin 3-Irvine &amp; C.

Mr. M. McMinn 10/45

Type of Gauge Ø

for F.C. House Esq. (1946) 1/2 miles inland from station

F.C. (Corrected 1946)

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

File No.

Diameter	5"				646	594					
Height	1' 0"					1					
Altitude	140'					44					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	0.93	5.37	4.33	5.44	4.22	4.39	3.11	8.67	5.29	2.69	
February	2.47	1.55	5.27	1.87	6.64	2.70	.55	3.07	4.59	3.90	
March	3.62	1.96	2.69	.57	3.26	2.77	3.02	3.99	2.49	4.39	
April	1.85	1.95	3.45	3.64	1.72	2.08	5.14	2.58	4.60	3.84	
May	3.54	3.08	4.79	3.46	4.52	1.26	3.84	1.53	1.77	1.75	
June	1.27	1.55	3.46	3.78	4.68	2.89	2.98	6.47	1.48	2.75	
July	4.51	3.77	2.67	4.96	4.01	3.65	4.32	3.06	1.52	4.82	
August	5.76	5.19	5.48	4.20	1.68	2.64	.16	6.67	5.22	5.31	
September	1.58	5.16	3.13	5.80	5.40	9.97	5.06	7.34	2.17	11.37	
October	4.18	6.57	7.63	5.41	6.06	4.2	2.02	5.70	7.04	3.09	
November	2.42	.96	3.00	6.73	.49	6.01	7.01	3.85	4.73	4.09	
December	2.43	4.80	2.73	5.19	2.67	3.68	2.83	4.83	9.15	1.84	
TOTALS	34.86	41.91	48.63	51.05	45.35	40.46	40.02	57.76	50.05	49.87	

1941 Wallis 11' high 24° 6" N and 9' high 34° E.

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	Parish Church.	Distance from gauge	Direction
1941			Hurlford	1 1/4 mi	SW.	Hurlford	1 mi	SW.

72-646594

Station No. 5229/8 ✓

1/20/51/60.

## RAINFALL at Templetondown

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County of Ayrshire

Observer Mr. Wm. T. Turner

River Basin 3-Girvan &amp; G.

F. E. Morris Esq.

Type of Gauge M.O.

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....  
 " " 46.42 " " 27 = within 1931-59. " " " 1916-50 " S.  
 File No. ....

Diameter	5"				6460	594					
Height	1' 0"						1				
Altitude	140'						51				
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	4.71	4.72	3.07	4.33	2.47	3.03	4.84	4.39			
February	3.14	2.13	1.70	3.35	1.80	1.69	2.65	3.61			
March	3.10	2.37	0.82	2.81	1.68	2.37	4.92	.82			
April	2.44	1.93	2.00	1.44	2.72	1.14	3.76	1.90			
May	1.99	1.48	1.85	2.77	3.65	2.12	2.50	2.96			
June	1.77	2.82	1.28	4.19	2.60	2.50	2.21	2.36			
July	3.19	4.18	5.27	5.28	.93	4.67	4.68	4.61			
August	4.14	4.82	3.70	4.91	1.75	6.75	4.96	4.27			
September	3.33	3.13	3.83	5.46	5.41	3.72	3.74	3.86			
October	1.09	3.47	2.62	9.06	2.94	4.01	4.86	3.85			
November	5.81	2.88	7.42	6.20	1.82	1.74	2.26	1.33			
December	7.92	4.10	5.27	6.54	6.68	6.23	4.34	5.34			
TOTALS	42.63	38.03	38.83	56.34	34.35	39.91	46.72	39.10			
	D D D	D D D	D D D	D D D	D D D	D D D	D D D	D D D			

1952. Wall 11' high 24½' N. Wall 9' high 34° E.

1960. Termination action.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference NS(26) 458383

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge
1951			Hulford	1¾ mi SW	Hulford	1 mi SW

Summary of Earlier Records from 10-year Sheets :

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