

RAINFALL AT Dalry (Blair Park)

Lat.

Lon. County of AyrRain Gauge, by I Wilson EsqJrvine TC - 3.

Diameter		4	11							MEANS.
Height		2	8							
Altitude		70								
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889
January				10.10	9.10	5.80	5.80	5.30		
February				6.45	8.75	8.05	2.50	4.10		
March				2.30	4.90	4.80	5.80	3.25		
April				3.30	1.95	4.70	2.50	4.10		
May				4.40	6.05	4.10	4.10	2.90		
June				3.80	1.35	2.20	2.40	2.10		
July				4.80	6.10	4.10	5.00	5.05		
August				7.50	4.90	4.70	3.50	4.80		
September....				5.50	4.60	5.10	7.50	6.30		
October				7.35	7.70	5.90	5.80	2.80		
November....				9.30	5.75	4.05	7.00	6.30		
December				7.00	8.45	4.70	6.00	5.90		
TOTALS				71.80	69.60	58.25	58.00	52.90	71.0	

N.B. annual values rejected from Survey Mar. 1929.

RAINFALL at Dalry (Blairpark)

County of Ayr

Observer X. Stewart Esq.C.E.

River Basin 3 - Irvine &c

Type of Gauge Betzagent

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

Diameter										5	
Height										10	
Altitude										722	
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January									7.00	6.45	
February									(10.00)	3.05	
March									(6.20)	6.75	
April									4.25	3.80	
May									1.60	1.35	
June									3.55	1.50	
July									5.20	3.70	
August									1.40	3.30	
September									4.85	6.40	
October									3.70	7.10	
November									10.85	10.60	
December									(5.40)	10.35	
TOTALS									(68.00)	64.35	

Gauge is well clear of obstructions (letter 24/4/39 f R 535)

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

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

RAINFALL at

Daly (Blairpark)

Station No.

526014

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County of ... Ayrshire
 River Basin ... 3 - Irvine &c.
 Type of Gauge ... Octapent

Observer F. Stewart Esq. C.E.
 J. A. McGregor (June 43)

Annual Average 61.3 in. based on 12 years obs. un-weighted. Period of average 1881-1900 Ref. 1 w. 3

File No.

Diameter	5"			647	903						
Height	11' 0"					1					
Altitude	722'					41					
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.35	10.50	7.35	7.04	4.70	9.10	8.90	11.62	7.30	5.35	
February	5.90	2.80	7.30	3.30	9.20	5.15	(1.20)	6.20	5.65	5.55	
March	3.30	4.48	3.45	1.95	4.15	3.70	(5.50)	5.25	5.50	4.40	
April	2.95	3.70	5.05	4.15	3.45	3.50	7.80	5.55	8.85	4.55	
May	3.90	4.20	4.30	5.10	5.00	1.25	6.10	3.30	2.95	1.70	
June	2.65	2.90	5.35	5.00	5.10	4.75	6.10	6.95	1.35	2.95	
July	4.75	6.50	3.70	6.20	4.35	5.90	4.80	5.95	2.80	4.45	
August	6.70	9.65	9.95	4.40	3.20	4.05	10.10	10.25	7.45	4.25	
September	3.00	8.30	5.05	7.45	7.80	11.30	6.55	10.35	3.70	13.20	
October	6.75	9.40	12.25	9.50	12.30	0.60	3.40	11.25	10.15	6.25	
November	5.55	1.35	4.45	8.50	1.00	11.15	8.10	4.75	8.75	4.35	
December	3.85	10.40	4.06	7.60	6.65	7.75	4.20	9.20	10.90	2.95	
TOTALS	50.65	74.18	71.26	70.19	66.90	68.20	62.75	90.62	75.35	66.45	

1947 Feb. also Est. for snow.

30004

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
1							

BRITISH RAINFALL ORGANIZATION

647903

Station No. 525014

RAINFALL at Dalry (Blairpark) 9

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County of Ayrshire

Observer J. A. Mc Gregor Esq.

River Basin 3-Burn & C

Type of Gauge Octagonal

Annual Average 61.3 in. based on 12 years obs. un-weighted. Period of average 1881 - 1915 Ref. 123.3
 " 68.22 " " 19 " with 1939-59. ~ ~ ~ 1916-50 S.
 File No.

Diameter ...	5"				647	903					
Height ...	1' 0"						1				
Altitude ...	722"						51				
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	6.25	8.10	4.10	6.95	4.25	5.05	7.15	8.85	2.75	5.65	
February	4.10	3.55	3.85	7.45	4.00	1.30	5.65	6.35	3.05	7.25	
March	4.85	5.55	1.50	4.25	2.10	3.75	7.35	2.40	5.20	3.15	
April	3.25	2.75	3.85	3.50	6.72	1.50	3.10	2.50	4.40	7.75	
May	2.55	2.00	3.95	4.35	6.45	3.75	2.85	5.40	2.80	3.55	
June	2.65	5.10	1.85	5.45	6.35	4.70	3.15	3.10	4.20	4.80	
July	6.20	6.10	6.35	6.00	1.25	7.80	7.85	5.90	7.40	6.90	
August	6.10	6.55	5.85	7.30	1.58	7.25	6.04	6.00	1.85	4.80	
September	6.65	4.35	7.75	9.10	6.65	6.75	4.90	5.70	2.30	4.70	
October	2.35	8.45	4.60	12.35	4.65	3.10	7.85	5.75	8.41	3.65	
November	8.65	3.55	11.55	10.25	4.60	3.35	3.90	3.75	6.44	10.00	
December	10.55	7.50	6.95	8.45	9.55	7.85	6.90	9.20	13.00	9.35	
TOTALS ...	64.15	63.55	62.15	85.90	64.45	56.15	66.34	64.90	61.80	71.55	
	M	M	M	M	M	M	M	M	M	M	

In Oct 1957. Quite a good site but t-w should be repaired. ofc e.
 Nov 1957. T.w rebuilt

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 26/246.574

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
			C 1939 ✓	✓	Int M 42-50