

RAINFALL AT Dahy (Blair Park)

Lat.

Lon.

 County of Apr.

Rain Gauge, by

 Observer J. Wilson Esq.
Inch TC - 3.

Diameter				4		11					
Height				2		8					
Altitude				710							
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January				10.10	9.10	5.85	5.80	5.30			
February				6.45	8.75	8.05	2.30	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	4.40	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	91.0		

N.O. annual values rejected from Survey Nov. 1929.

RAINFALL at Dalry (Blairpark)

County of Ayr Observer Z. Stewart Esq. C.E.

River Basin 3 - Irvine &c

Type of Gauge Exposure

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									8.20	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 & R535)

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

Daly (Blairpark)

Station No.

5250/4

41

County of

Cyn

Observer

F. Stewart Esq. C.E.

River Basin

3 - Irvine & C.

J. A. McQueen (June 43)

Type of Gauge

Octapent

Annual Average 64.3 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. 123

File No.

Diameter	5"				647	903					
Height	1'0"					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	2.45	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	10.25	7.45	4.25	
September	3.00	8.30	5.05	7.45	7.80	11.30	6.55	10.35	3.70	13.70	
October	6.75	9.40	12.25	9.59	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	4.00	7.60	6.65	7.75	4.20	9.20	10.90	2.95	
TOTALS	50.65	74.18 m	71.26 m	70.19 m	66.90 m	68.20 m	62.75 m	90.62 m	75.35 m	66.45 m	

1947 Feb. & Mar. 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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION

647903

Station No. 525014

RAINFALL at Dalry (Blairpark)

51

County of AyrshireObserver J. A. McGregor Esq.River Basin 3 - Irvine & CType of Gauge OctopartAnnual Average 61.3 in. based on 12 years obs. un-weighted. Period of average 1881 - 1915 Ref. 1.2.3" 68.22 " " 19 " 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	4.75	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	6.36	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	6.55	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	4.00	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	54.45	56.15	66.39	64.90	61.80	71.55	
	M	M	M	M	M	M	M	M	M	M	

In 1957. Quite a good site but c.w. should be repaired. etc. etc.
 Nov 1957. T.W. rebuilt

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 26/246574

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction 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 ✓	✓	— but M 42-50