

RAINFALL AT Dirleton

Observer

Rain { By.....
Gauge {
Diameter..... in. H

Height above Ground, ft in.

From Total book

Above Mean Sea Level.....ft.

Firth of Forth - 5.

YEAR.....							1847	1848	1849	MEANS.
January.....										
February.....										
March										
April.....										
May										
June										
July										
August										
September.....										
October.....										
November.....										
December.....										
TOTALS							22.10	28.70	22.20	

RAINFALL AT DurletonHaddingtonshire

Observer _____

Rain { By
 Gauge { Diameter in. Height above Ground, ft. in. Above Mean Sea Level ft.

Fifth of Fourth - 5.

YEAR.....	1850	1851	1852						MEANS.
January.....									
February.....									
March									
April.....									
May									
June									
July									
August									
September.....									
October.....									
November.....									
December.....									
TOTALS	1770	1820	2620						

RAINFALL at Dirlston

County of E. Lothian

Observer W.S. Curr. J.P.

River Basin fruit of fruit 5

Rain Gauge, by

Diameter ...											1920- MEANS.
Height											
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...					1.48	1.72	2.11	1.99	2.82	1.60	1.70
February ...					1.50	2.70	1.97	1.80	1.97	1.77	1.18
March					1.45	2.13	1.94	1.60	1.22	1.32	1.82
April.....					1.47	1.92	1.45	1.57	1.55	1.62	1.08
May					3.64	3.08	2.32	1.40	1.25	1.49	.78
June					1.67	1.61	2.35	1.76	3.55	1.68	1.34
July					2.39	1.12	3.33	3.27	1.95	2.12	2.87
August					2.23	1.93	1.50	5.19	3.12	4.81	5.99
September...					#	2.61	4.18	4.37	5.17	2.16	1.17
October.....					1.17	3.11	1.98	3.05	3.08	2.67	1.80
November...					2.18	1.04	1.64	2.64	1.49	2.36	2.80
December...					2.34	1.22	2.34	1.23	2.14	1.62	2.02
TOTALS...					21.81	22.85	26.26	27.46	24.24	19.16	26.87
					D.						

1923 Gauge transferred from Newmarket

1928. Fruit Trees 6 ft. high 16 ft. N. & S.

N.B. Several values rejected from Survey Map. 1929

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	Parish Church.	Distance from gauge
1928			Gullane	2 mi. W.	Dirlston		2 mi. NE.

RAINFALL at *Direleton*

County of Haddington

Observer W. S. Burr, J.P.

River Basin. 5 - Firth of Forth.

J. Curt, Esq.

Type of Gauge... Howard.

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

Diameter		5"									
Height		1' 6"	1.0								
Altitude		1429'									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.75	1.23	1.30	1.15	.78	3.243	2.07	2.43	3.79	1.30	
February	1.44	.24	1.33	.03	.95	2.20	2.58	.32	1.09	.87	
March	1.02	2.34	.73	3.62	1.16	1.33	2.43	.41	2.03	2.62	
April	1.58	.94	1.83	3.48	2.97	1.03	1.28	.06	1.02	1.85	
May	2.65	2.24	1.09	1.47	1.00	1.15	3.01	3.23	.73	1.63	
June	4.16	.91	1.35	2.81	2.11	1.01	1.45	3.57	1.90	.56	
July	3.52	1.98	2.84	2.44	1.19	3.14	2.68	2.67	2.27	3.26	
August	5.11	.19	.58	2.87	2.48	1.60	3.51	3.99	1.54	.93	
September	1.36	1.95	1.21	1.51	1.90	3.64	1.02	3.27	1.68	2.42	
October	1.55	5.19	2.13	1.98	3.93	1.05	3.07	4.24	2.62	3.20	
November	3.19	1.26	1.06	1.41	3.04	2.12	.43	3.46	2.47	3.41	
December	.33	2.50	1.34	2.45	1.25	1.42	3.34	2.31	.80	1.17	
TOTALS	27.86	20.97	16.79	24.72	22.76	23.12	28.17	29.96	21.94	28.22	

931. Fruit bushes about 6' high 12' N. & S from gauge. Instrument box 6' high 5 yds S.
933. Wall 4' 6" high 39° E. Dwelling house 18' high 33° W.
Inspected 1934:- Very good site in centre of grass lawn in garden. Lawn slopes to east but garden is general sheltered from wind by trees and wall. Howard gauge water height and of approximately correct dimensions. Funnel cometer not out of level. Glass measure correctly graduated.
924 House 25' high 14 yds W. Five trees 10' high 7 yds N

(1926-1927)
Annual Average 20.7° rejected from survey as 3° too low

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	Direction
193L			Gullane	2m		Dulleton	4m.	
193H			Dulleton	1½ m	SE	Dulleton	38 m	N

Station No.....

5106

41

RAINFALL at Diketton

County of East Lothian Observer T. Currie, Esq.

River Basin S-Firth of Forth

Type of Gauge Howard

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

File No.

Diameter	5"										
Height	1' 0"										
Altitude	149'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.30										
February	2.46										
March	3.05										
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS	n.p.										

(n.p. imp. T for duration)

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

BRITISH RAINFALL ORGANIZATION