

RAINFALL AT DurletonHaddingtonshire

Observer.....

Rain { By.....

From Total book

Gauge { Diameter.....in.

Height above Ground,ft.....in.

Above Mean Sea Level.....ft.

Wirk of Fork - 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

From Total book

Gauge { Diameter.....in.

Height above Ground,.....ft.....in.

Above Mean Sea Level.....ft.

Size of Tank - 5.

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

RAINFALL at DurletonCounty of E. Lothian Observer W.S. Carr J.P.River Basin Frith of Forth 5

Rain Gauge, by _____

Diameter ...				5							
Height				16							
Altitude ...				149							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930. MEANS.
January ...					1.48	.72	2.11	.99	2.82	.60	1.70
February50	2.70	1.97	.80	.97	.77	1.18
March45	2.13	.94	1.60	1.22	.82	1.82
April47	1.92	1.45	.57	.55	1.62	1.08
May					3.64	3.08	2.32	1.40	1.25	1.49	.78
June					1.67	.61	2.35	1.76	3.55	1.68	1.84
July					3.39	1.12	3.33	3.27	1.95	2.12	2.87
August					2.23	1.93	1.50	5.19	3.12	4.31	5.99
September...				#	2.61	4.18	4.37	5.17	2.16	.17	3.18
October				1.17	3.11	.98	3.05	3.08	2.67	1.76	1.80
November...				2.18	1.04	.64	2.64	1.49	2.36	2.80	2.99
December...				2.34	1.22	2.34	.23	2.14	1.62	2.02	1.14
TOTALS...					21.81	22.35	26.26	27.46	24.24	19.16	26.87
					D	D	D	D	D	D	D

1923 Gauge transferred from Newear

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

N.B. Annual values rejected from survey data 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1928			Gullane	2 mi	W.	Durleton	1/2 mi	N.E.

RAINFALL at DiletonCounty of HedderingtonObserver W.S. Carr, J.P.River Basin 5 - Fork of Forth.Type of Gauge HowardAnnual Average in. based on years obs. un-weighted. Period of average Ref.

Diameter	5"										
Height	1' 6"	1.0									
Altitude	149'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.75	1.23	1.30	1.15	.78	3.42	2.07	2.42	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	2.31	2.11	1.01	1.75	3.57	1.90	.56	
July	3.52	1.98	2.84	2.44	1.19	3.14	3.68	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	
	2	2	2	2	2	2	2	2	2	2	

931. Fruit bushes about 6' high 12' N. & S. from gauge. Instrument box 6' high S. & S. 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 generally sheltered from wind by trees and wall. Howard gauge water tight and of approximately correct dimensions. Funnel somewhat out of level. Glass measure correctly graduated.
 934. House 25' high 14 yds W; Box tree 10' high 7 yds N

(1924-1927)
 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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Gullane	2m		Dileton	1/4 m.	
1934			Dileton	1 1/4 m	SE	Dileton	3/8 m	N

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

Station No.

5106

RAINFALL at

Dingleton

41

County of

East Lothian

Observer

J. Currie Esq.

River Basin

5 - 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	230										
February	246										
March	305										
April											
May											
June											
July											
August											
September											
October											
November											
December											
TOTALS	np.										

np. 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.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION