

RAINFALL AT Droxford Uplands

Lat.

Lon.

County of Hampshire

Inter-Alignment

Rain Gauge, by

Observer. Miss A. M. Bridge

Diameter ..							5					
Height							1	0				
Altitude ..							279					
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..							8.55	1.12	1.88	1.41		
February ..							3.45	1.74	1.43	.59		
March							1.52	.95	3.31	5.19		
April79	4.62	3.21	1.73		
May							2.79	2.62	2.35	2.07		
June							1.84	2.19	.80	4.45		
July58	1.95	2.44	3.09		
August							1.50	2.02	6.66	2.97		
September ..							1.87	.54	2.11	3.52		
October							6.86	8.71	2.36	8.89		
November ..							5.03	2.96	1.57	.71		
December ..							2.66	5.14	4.64	5.23		
TOTALS ..							37.44	34.56	32.81	39.85		

1906 Droxford Church 1/4 mile ENE
 .. Station 3/4 . ENE

RAINFALL at Droxford UplandsCounty of HampshireObserver Miss BudgeRiver Basin Salmon & Itchen 5Brit. A.P. Rain Gauge, by _____

Diameter ...	5										
Height	1.0										
Altitude ...	279 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.71	1.63	4.08	5.66	.85	5.25	1.85	1.56	4.23	6.35	
February ...	4.69	2.06	3.26	1.27	5.77	7.39	5.76	1.44	1.88	3.18	
March	1.36	2.45	4.97	4.10	5.28	1.08	4.18	3.02	1.12	6.01	
April	2.85	2.03	.06	3.95	1.78	1.51	.84	2.96	2.36	2.81	
May	2.03	2.65	1.28	3.23	2.03	4.00	1.56	2.57	1.67	.77	
June	3.40	2.42	4.99	.75	.61	1.38	2.21	3.72	1.37	.75	
July	2.84	.30	2.98	2.69	4.04	5.32	1.44	3.27	6.02	1.15	
August	3.07	.80	7.50	2.81	2.45	1.93	2.57	6.16	2.11	3.69	
September ..	.15	1.15	3.56	3.01	1.85	3.49	2.36	1.93	6.53	1.47	
October ...	4.88	5.15	4.44	5.02	2.58	4.44	6.73	5.18	1.73	.72	
November ...	4.60	4.69	2.39	4.11	4.21	3.59	5.05	1.28	2.89	3.01	
December ...	5.60	10.99	5.50	2.44	11.93	9.16	4.36	1.48	3.47	7.11	
TOTALS ...	39.18	36.32	45.00	38.94	43.38	48.54	38.91	34.57	35.38	36.72	
	D	D	D	D	D	D	D	D	D	D	

1910 - 300 yds from Fairfield House

1915 Note - during summer rain was measured at 8 am 5 min 2 in

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
90			Droxford	3/4 m	ENE	Droxford	1/4 m	ENE

RAINFALL at Droxford UplandsCounty of HampshireObserver ^{AM} Miss BridgeRiver Basin Itchen & Spithead - 5Brit. Res. ^m Rain Gauge, by _____

Diameter ...	5										
Height	10										
Altitude ...	279										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Max.
January ...	4.88	4.45	6.04	1.97	3.52	4.53	6.54	2.90	6.47	1.85	5.71
February77	.26	3.69	6.75	.61	5.37	2.72	5.19	2.86	1.54	1.31
March	2.58	1.44	3.00	2.48	1.84	.66	.76	4.08	3.62	.26	1.65
April	4.44	1.27	3.85	3.56	3.94	2.97	3.57	2.16	2.22	1.04	2.92
May	1.84	2.31	1.37	2.40	3.86	4.44	1.91	1.32	1.79	2.59	2.18
June	2.46	.07	1.61	.53	3.07	.05	2.72	3.07	2.99	1.98	.61
July	6.18	.40	4.75	1.08	4.38	3.52	2.42	3.61	1.92	2.22	2.66
August	1.75	2.87	3.14	2.94	3.98	4.24	1.48	5.35	2.83	2.59	5.43
September...	2.45	.88	2.22	1.89	6.51	3.42	.95	6.95	.99	.31	3.81
October	3.48	.86	1.43	6.60	4.85	4.70	3.01	2.85	8.17	4.84	2.58
November...	2.07	2.78	2.49	1.94	3.07	3.95	7.25	4.13	3.90	9.69	6.20
December...	3.64	2.39	4.97	3.54	5.52	4.01	.58	4.68	3.86	8.60	4.74
TOTALS...	36.54	19.98	38.56	35.68	45.15	41.86	33.91	46.29	41.62	37.61	39.80
	D	D	D	D	D	D	D	D	D	D	D

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	Direction
1920			Droxford	1 mi	NE	Droxford	1/4 mi	NE

RAINFALL at Droxford (Uplands)County of HampshireObserver Miss A.M. BridgeRiver Basin Itchen + Spithead 5Rev. C.E. KingType of Gauge A.O.Annual Average in. based on years obs. un-weighted. Period of average Ref.
228856/23

Diameter	5											
Height	1 0											
Altitude	279											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.90	3.76	2.71	2.98	7.8	5.95	7.62	4.54	6.03	3.03	40.30	✓
February	2.40	.31	5.03	.15	4.12	3.37	6.13	.61	1.81	4.47	28.40	✓
March	.98	1.82	4.37	3.84	1.09	2.99	4.29	.53	1.38	3.46	24.75	✓
April	3.44	3.47	1.65	2.88	4.09	3.09	3.09	.05	2.12	1.25	25.13	✓
May	3.61	5.06	2.00	1.16	1.24	.33	3.40	2.14	1.28	.98	21.20	✓
June	2.58	2.06	2.81	1.26	4.24	2.90	1.40	1.12	2.10	.28	20.75	✓
July	3.94	4.51	2.60	1.34	1.42	4.88	1.49	2.79	3.67	3.26	29.90	✓
August	5.27	1.32	1.15	3.37	3.37	.63	1.53	2.08	2.17	.06	20.95	✓
September	2.29	4.16	2.99	3.39	4.81	3.62	1.92	1.78	1.06	1.62	27.64	✓
October	.71	7.18	2.51	2.43	5.33	1.51	4.01	4.01	5.13	4.82	37.64	✓
November	4.78	2.09	1.06	3.57	8.71	4.38	2.72	5.20	6.91	9.33	48.95	✓
December	.77	1.91	0.87	11.58	4.43	3.75	5.77	4.15	2.27	2.68	28.18	✓
TOTALS	33.67	37.65	29.75	27.95	43.63	37.40	43.37	29.20	35.93	35.24	363.79	20

Miss C.E. King says she will carry on (12/34)

1940 Jan. part est. for snow.

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			Droxford	1 m.	N.E.	Droxford.	$\frac{1}{4}$ m.	N.E.

Station No. 703RAINFALL at Droxford (Uplands)

41

County of HampshireObserver Miss E. E. KingRiver Basin 9. Kichen. 9. Spithead. 5.Type of Gauge M.O.

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

" " 34.2 in computed by Mr Cornish (1936) File No. 228856/22
ref. 51245/26

Diameter	5"										
Height	1' 0"										
Altitude	279'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.49										
February	3.58										
March	4.04										
April	2.03										
May	3.02										
June	2.26										
July	3.27										
August	5.59										
September	1.08										
October	1.57										
November	3.17										
December	2.27										
TOTALS	35.37										

Record
Durd

1910-19

1920-30

1931-40

1941-50

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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