

RAINFALL AT Dorchester Wollaston House

Lat. _____

Lon. _____

County of Dorset

Rain Gauge, by _____

Observer Capt Acland

From 3.

Diameter											5	
Height											10	
Altitude											200 ft	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January										5.87		
February										4.07		
March .....										.76		
April										3.66		
May										1.24		
June										1.37		
July										2.83		
August										1.97		
September....										2.91		
October										1.91		
November....										5.33		
December										4.42		
TOTALS . . .										36.34		

all Saints Church 100 yards N

RAINFALL AT Dorchester Wollaston House

Lat. Lon. County of Dorset
 Rain Gauge, by Casella Observer: Capt Acland

Form - 3.

Diameter ..	5										
Height	10										
Altitude ..	200 ft										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.58	2.78	1.27	3.60	6.74	1.10	8.95	1.80	1.58	1.32	3.472
February ..	5.81	1.47	2.10	2.00	6.10	.62	4.30	1.70	1.90	.44	2.644
March	1.42	2.38	2.58	5.11	1.60	5.90	1.40	.88	3.47	5.41	3.018
April	1.52	3.38	2.30	3.96	1.20	2.15	1.30	4.51	2.55	1.80	2.470
May	1.85	1.15	2.45	3.46	3.50	.37	3.44	2.00	1.90	1.25	2.137
June	2.90	1.08	3.18	1.82	1.00	1.74	1.85	2.11	.25	4.28	2.021
July .....	.88	1.70	1.82	3.18	3.02	.35	1.30	1.31	2.09	3.47	1.912
August	2.98	2.97	4.22	6.05	3.45	3.42	.83	1.76	5.64	3.45	3.477
September ..	1.75	3.98	1.80	3.35	3.40	2.60	1.21	.90	2.72	2.95	2.466
October	2.58	3.13	2.94	8.62	2.56	2.65	6.58	10.50	5.24	10.20	5.498
November ..	4.72	.54	4.70	1.85	1.58	6.02	4.77	4.18	1.50	.83	3.069
December ..	7.09	6.22	2.31	4.25	3.68	1.23	2.34	5.32	4.27	6.87	4.358
TOTALS ..	39.08	30.78	31.67	47.25	37.86	28.15	38.28	36.97	33.11	42.27	36.549

1900 all Saints Church, ^{Dorchester} 100 yards N
 Gable of Cottage 27 ft high 50 ft S
 Wae 9 ft 22 ft W
 1905 Dorchester Station ^W 1/4 mile S.W.

RAINFALL at Dorchester Tollaston HouseCounty of DorsetshireObserver Capt. J. E. AclandRiver Basin Frome + C 3Rain Gauge, by Casella

Diameter ...	5										
Height	1 0										
Altitude ...	200 π										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.61	2.27	6.32	7.33	1.42	3.71	1.66	1.38	4.10	7.16	
February ...	5.15	2.90	4.03	1.77	5.58	6.58	5.04	1.40	2.11	4.09	
March .....	.90	2.81	7.06	3.22	6.10	1.16	3.93	3.08	1.81	5.25	
April	2.02	2.29	.07	3.34	1.27	1.10	.61	1.45	1.61	2.88	
May	2.30	2.21	2.06	2.38	1.74	2.50	2.31	1.55	1.37	.82	
June	2.60	1.95	3.50	.66	.46	.91	1.90	1.30	1.22	.78	
July	2.82	.12	2.20	.37	3.94	5.20	1.25	2.30	4.76	2.38	
August	3.63	.70	7.76	1.47	3.70	1.60	3.80	5.66	2.31	4.02	
September ..	.24	1.15	2.20	3.86	2.22	2.34	3.25	2.46	9.52	2.22	
October ...	5.03	5.41	5.26	4.60	3.40	5.86	7.38	5.50	2.37	2.35	
November ..	4.33	4.96	2.25	4.74	6.24	4.00	5.40	1.37	3.22	3.10	
December ...	6.70	9.33	6.19	2.26	9.51	11.30	5.54	1.40	3.93	5.95	
TOTALS ...	40.33	36.10	48.90	36.00	45.58	46.24	42.07	28.85	38.33	40.97	
	3	2	3	2	2	2	2	2	2	2	

1910 Brickwall 9 ft high 22 ft W
 1912 Tree 60 ft 60 ft SE
 1913 Wall 9 ft 22 ft SEW
 1915 NW f moved 20 yards S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1916	50.43 N	2.26 W	Dorchester S.S.W	600 yds	SSW	all Saints	150 yds	N

RAINFALL at *Doichalen (Wallaston House)*County of *Donegal*Observer *Capt. J. E. Ireland*River Basin *Frona**Snowdon* Rain Gauge, by *Casella*

Diameter ...	5										
Height	1.0										
Altitude ...	200										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	5.68	4.72	5.53	2.09	5.04	5.06	5.68	2.85	7.07	1.64	4.92
February ...	5.5	.08	4.24	7.94	1.02	5.30	2.36	3.82	3.24	1.91	.94
March	3.58	1.95	4.20	1.90	2.10	4.4	.69	4.60	3.55	.20	1.77
April	4.82	1.07	3.55	3.77	3.66	2.90	3.01	2.34	1.74	.65	3.08
May	1.82	2.72	.91	1.90	5.76	4.82	2.70	1.10	1.24	2.04	2.80
June	2.66	.36	1.30	.48	1.67	.68	3.13	2.54	1.90	1.04	1.50
July	6.02	.70	5.94	1.12	4.75	3.80	1.70	3.10	2.20	1.62	2.72
August	1.68	2.40	3.24	2.40	3.06	4.47	.84	4.45	3.60	2.30	4.13
September...	1.98	.90	2.30	4.28	5.02	4.06	.73	7.42	2.22	.54	3.94
October	3.02	1.05	1.51	6.50	6.22	5.60	4.06	3.50	7.85	4.70	3.00
November...	2.40	3.71	2.60	2.15	5.20	3.77	11.43	3.96	3.83	10.34	7.06
December...	5.06	1.82	6.18	4.07	6.40	5.22	.48	5.06	3.96	7.96	5.80
TOTALS...	39.22	21.48	41.50	38.60	49.90	46.12	36.81	44.74	42.40	34.94	41.66
	0	0	0	0	0	0	0	0	0	0	0

1920. Temp. 42 ft. high; also 20 ft. off: 1.6.

1921. Wall of out-house 12 ft. high 12 ft. N.W.

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
1920	55° 43'	2° 26' 49"	<i>Doichalen</i>	600	<i>W. S.W.</i>	<i>St. Andrew's</i>	150 yds.	<i>N.W.</i>

RAINFALL at Dorchester (Wollaston House)County of DorsetshireObserver Capt. J. E. AclandRiver Basin Frome & C. - 3

Type of Gauge

Annual Average 37.2 in. based on 17 years obs. ~~in~~-weighted. Period of average 1881/1915 Ref. Survey 8426/30

Diameter	5.											
Height	1.0.											
Altitude	200.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January												
February												
March												
April												
May												
June												
July												
August												
September												
October												
November												
December												
TOTALS	N.R.											

Cannot send 1931 return owing to illness see encl. 8A in file.
 Did E/1932

 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