

RAINFALL AT Dolton Hilles.

Lat.....

Lat.

County of N Devon

Rain Gauge, by

Observer

A Smyth Esq

Torridge - 3.

Diameter ..										5	
Height.....										1.3	
Altitude ..										380 ft	
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..								5.67	2.66	2.74	2.40
February ..								1.52	2.91	.66	
March								1.23	3.45	6.13	
April								4.47	2.81	2.74	
May								2.62	1.71	1.41	
June								3.30	.97	2.74	
July								2.12	2.45	2.44	
August								2.73	3.89	1.71	
September..								.74	2.09	2.33	
October....								6.26	1.77	7.32	
November..								3.01	1.44	2.08	
December ..								5.69	4.30	5.97	
TOTALS ..								36.35	30.53	37.93	

Jan 1906 from C. L. 07. Gmt. 17. XI. 08

1907 Dolton church $\frac{1}{4}$ mile SSW
 Portsmouth Arms Station $6\frac{1}{2}$ E N
 Home 30 ft high 14 yards N.W.

RAINFALL at Dolton HillierCounty of North DevonObserver A. Smythies EsqRiver Basin Torridge 3

Rain Gauge, by _____

Diameter ...	5											
Height	1.3											
Altitude ...	380 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	5.54	1.47	3.71	5.68	1.86	4.57	2.40	1.62	5.09	4.78		
February ...	5.49	2.36	2.13	1.25	2.72	4.96	7.39	.72	2.41	2.34		
March	5.8	1.81	5.94	4.77	7.16	.75	3.32	2.75	1.60	5.09		
April	1.95	2.57	.16	4.63	1.96	1.33	1.11	2.07	2.63	2.73		
May	3.14	1.39	2.21	2.15	1.28	2.00	1.92	2.38	2.05	.87		
June	3.03	2.73	5.93	1.59	2.37	1.46	2.67	3.85	.96	1.35		
July	2.74	.38	3.06	.83	4.52	3.77	1.39	2.83	4.82	1.24		
August	4.88	1.85	7.52	1.61	3.03	2.57	4.52	6.32	3.76	3.17		
September ..	.28	2.24	1.17	1.84	2.42	1.27	3.39	1.84	8.69	1.52		
October ...	5.57	4.08	6.47	3.75	3.79	4.05	5.40	7.65	2.22	2.33		
November ..	6.82	5.54	3.22	4.48	3.75	2.66	4.86	2.91	2.74	4.11		
December ...	4.32	7.01	7.03	3.82	6.61	9.93	4.16	1.05	5.73	7.22		
TOTALS ...	44.29	33.43	47.55	35.60	41.50	37.32	42.54	35.99	42.69	36.75		

1913 House 30-40 ft high 45 ft N.W.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Plymouth Arms	6½ mi	E	Dolton		

RAINFALL at Dolton (Willies)County of North DevonObserver Dr. Longfellow, Esq.

River Basin

3

Rain Gauge, by

Diameter ...	5"											
Height	1.3											
Altitude ...	580											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS	
January ...	6.01	4.14	4.57	3.08	4.41	3.37	5.41	7.48	6.55	1.45	5.05	
February ...	1.23	.21	5.49	6.93	1.30	6.25	2.62	3.07	4.04	1.44	1.87	
March	3.84	2.78	4.28	1.20	1.73	9.6	1.65	4.36	3.74	.58	2.29	
April.....	3.91	.83	3.56	2.86	2.72	2.68	1.98	2.01	1.77	.95	3.22	
May	1.64	1.54	1.67	2.66	3.00	4.13	1.61	.89	1.37	2.99	1.96	
June	2.20	.10	1.40	.86	2.65	.00	1.88	2.89	1.93	2.27	1.20	
July	4.16	1.50	2.87	2.09	3.77	3.10	1.70	5.80	2.36	2.25	2.87	
August	1.70	2.39	3.28	3.21	5.20	2.88	2.73	3.63	2.65	4.03	3.34	
September...	2.05	1.86	3.40	3.70	5.39	4.74	2.15	7.44	1.54	1.11	4.49	
October.....	4.24	1.95	1.28	6.90	5.49	3.69	3.35	2.73	5.76	6.63	5.71	
November...	2.64	2.64	1.98	3.78	3.47	3.75	8.20	4.16	4.71	9.12	4.64	
December...	3.66	3.54	6.59	4.66	5.59	6.17	.94	2.84	5.12	7.93	4.92	
TOTALS...	27.28	23.48	40.37	41.93	44.72	41.72	33.22	47.30	41.54	40.75	41.06	

1924 House 40' high 38° N.W.

1927 -do- 30' high 45° N.W.

1929 -do- 40" 30° N.W.

Tree 60' - 70' SSW.

Position of Station on reduced Ordnance Survey } No. of Map
Map, 2 miles to 1 inch Series }

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Dolton	6½ m. E.		Dolton	400 yds S.W.	

RAINFALL at Dolton (Hilliers)

County of North Devonshire
River Basin Torridge - 3

Observer A. Smythies, Esq. due 1/34

Type of Gauge

Annual Average 37.9 in. based on 21 years obs. un-weighted. Period of average 1881-1915 Ref. S

Diameter	3"											
Height	1.3											
Altitude	380											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.70	5.02	2.29									
February	3.47	.08	3.41									
March	1.93	2.26	2.61									
April	3.06	2.78	1.16									
May	3.05	2.87	2.11									
June	3.16	.82	1.70									
July	4.79	3.64	2.56									
August	4.13	3.48	1.46									
September	1.84	6.65	1.37									
October	1.18	8.58	4.50									
November	6.71	2.06	1.37									
December	2.93	2.09	2.02									
TOTALS	39.95	40.88	26.55	#								

House 40' high 25' N.W.

Observer died August 1934 unable to carry on.

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

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