

# RAINFALL AT *Dolton Hill*

Lat. ....

Lon. ....

County of *N Devon*

Rain Gauge, by .....

Observer

*A. Smyth Esq*

*Torridge - 3.*

Diameter ..								5			
Height ....								1.3			
Altitude ..								380 <del>N</del>			
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. 1. 07. S.W. 17. XI. 03

1907 *Dolton Church* 1/4 mile S.W.  
*Pottermouth Arms Station* 6 1/2 E.N.  
*Home 30 ft high* 14 yards N.W.

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

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.3										
Altitude ...	380 <del>ft</del>										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	5.54	1.47	3.71	5.65	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	.58	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	1.24	2.00	1.92	2.38	2.05	.67	
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	.53	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	4.53	6.32	3.75	3.17	
September	.23	2.24	1.17	1.34	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	38.32	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.
			Potomac Arms	6 1/2 M	E	Dolton		

RAINFALL at Dolton (Hallier)County of North DevonObserver A. Tompkins, Esq.River Basin 3

Rain Gauge, by \_\_\_\_\_

Diameter ...	5										
Height .....	1.3										
Altitude ...	380										
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	2.1	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	.96	.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	2.37
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 ft high 35 ft N.W.

1927 - do - 30' high 45' N.W.

1928 - do - 40 " 30' NW

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	Parish Church.	Distance from gauge	Direction
			<u>Dolton</u>	<u>6 1/2 m.</u>	<u>E.</u>	<u>Dolton</u>	<u>400 yds</u>	<u>S.W.</u>



RAINFALL at Dolton (Hilliers)County of North DevonshireObserver A. Smythies, Esq.died 1934River Basin Torridge - 3

Type of Gauge .....

Annual Average 37.9 in. based on 21 years obs. un-weighted. Period of average 1881/1905 Ref. S

Diameter	5.										
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	1.45								
September	1.84	6.65	1.37								
October	1.18	8.58	4.50								
November	6.71	2.66	1.37								
December	2.93	2.09	2.02								
TOTALS	39.95	40.88	26.55	#							

House 40' high 25' NW.

Observer died August 1934 enroute to carry on.

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, EXHIBITION ROAD, LONDON, S.W.7.