

## RAINFALL AT Pilton Barnstaple

80

Lat.

Lon.

County of N Devon

Rain Gauge, by

Observer Miss Margaret D Hibbert

Taw - 2

Diameter . . . . .											5	
Height . . . . .											1.0	
Altitude . . . . .											403	
Year . . . . .	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January . . . . .											2.45	1.72
February . . . . .											1.61	2.32
March . . . . .											1.65	3.90
April . . . . .											1.13	1.22
May . . . . .											1.84	1.42
June . . . . .											1.08	3.07
July . . . . .											1.53	5.45
August . . . . .											1.30	3.85
September . . . . .											4.57	1.97
October . . . . .											4.11	2.63
November . . . . .											4.12	7.53
December . . . . .											3.31	3.73
TOTALS . . . . .											39.54	34.84

1887

Pilton Ch 16 Chains E

Trees 39 ft high 54 ft N.W

41 ft " 60 E.S.E

## RAINFALL AT Barnstaple Pilton

Lat.

Lon.

County of N Devon

Rain Gauge, by

Observer

Miss Hibbert

Taw -- 2

Diameter .....	5										
Height .....	10										
Altitude .....	75	73									
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January .....	4.07	3.26	2.35	2.98	3.00	3.70	1.70				
February .....	1.34	.08	2.96	4.31	2.92	.22	1.07				
March .....	1.70	1.76	1.10	.61	3.22	3.45	4.97				
April .....	2.44	1.62	2.17	.21	1.55	2.18	1.31				
May .....	2.44	3.14	1.69	1.55	2.89	.45	.07				
June .....	3.56	1.45	1.60	.86	2.50	1.90	2.29				
July .....	2.96	3.72	2.20	7.96	4.43	3.56	1.42				
August .....	3.43	7.02	3.50	2.78	3.56	3.41	#				
September .....	1.69	3.70	3.96	3.57	2.04	.82					
October .....	3.81	5.29	4.58	5.73	5.80	5.79					
November .....	5.71	3.72	3.05	2.98	7.03	5.03					
December .....	1.72	5.16	2.98	4.41	3.78	4.61					
TOTALS ..	34.87	39.92	32.14	37.95	42.72	35.12					

1890 Pilton Church

E

RAINFALL AT Barnstaple Pilton Complaint  
 Lat. .... Lon. .... County of Devon North  
 Rain Gauge, by ..... Observer Miss E. M. Hibbert  
 Jan - 2. 26 rain gauge

Diameter ..			5								
Height ..			10								
Altitude ..			763		83						
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..			2.48	4.90	3.87	2.04	6.20	2.44			2.50
February ..			1.56	1.91	5.91	1.79	4.11	1.94			.46
March ..			3.40	5.21	1.54	3.93	2.42	1.05			4.64
April .....			1.27	2.59	1.68	2.07	1.73	4.46			2.37
May .....			2.60	2.54	2.61	.16	3.81	2.84			1.78
June .....			3.92	1.42	.99	3.06	1.82	3.29			1.49
July .....			2.72	2.85	3.87	1.91	1.31	2.10			2.31
August .....			2.43	3.86	2.15	3.69	3.49	3.89			2.39
September ..			2.71	5.19	2.41	1.88	1.32	.81			2.60
October .....			3.33	9.89	2.98	3.20	5.52	5.99			5.66
November ..			4.02	3.37	4.16	4.11	4.95	2.77			1.82
December ..			2.93	3.91	3.59	1.58	4.16	5.54			4.87
TOTALS ..			33.37	47.64	35.66	29.42	40.84	37.12	27.93	32.89	

1902 Pilton church 400 yards S E  
 1200 feet 5.5 N  
 1903 Barnstaple Station 1 mile N  
 Cypress tree 35 ft. high 2070 ft. SE

## RAINFALL at Barnstaple Pilton

County of N Devon

Major Observer F. J. Hibbert

River Basin Taw 2

Gal. Smoldon Rain Gauge, by A M+3

funnel { 5.00  
5.02  
5.00  
5.00

Diameter ...			5									
Height .....			10									
Altitude ...			87 ft			83						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...		3.62	6.32	1.77	4.84	1.61	1.48					
February ...		2.30	1.17	2.87	5.77	7.23	1.71					
March .....		5.55	4.45	6.15	.74	3.54	2.87					
April .....		.34	3.80	2.04	1.57	1.35	2.77					
May .....		1.66	2.94	1.77	2.04	2.25	2.10					
June .....		7.08	2.61	2.39	1.10	2.10	4.77					
July .....		2.12	.93	4.80	3.77	1.68	2.73					
August .....		10.49	1.12	3.98	2.58	8.70	6.99					
September ..		.87	2.32	2.62	1.86	2.64	3.88					
October ...		5.17	3.21	3.07	3.47	5.64	7.60					
November ..		3.21	5.80	4.72	3.12	3.18	3.22					
December...		5.40	4.03	5.61	7.42	3.30	1.37					
TOTALS ...			49.81	38.70	41.79	38.48	38.22	41.49	NR.			

Cypress tree w/� high go ft SE  
 1914 No. 27 of moved

Inspected { good round g. on edge of lawn. Conifers on E. Fir tree 25 ft S. to somewhat  
 CS. 28.VIII.14 { sheltered will be moved about 10 yds W. to more open spot. House on N.W.

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
51° 5'	4° 3'	Barnstaple	1/2 mi	SE	Pilton		300 400 yds	E