

RAINFALL AT Totnes, Berry Pomeroy

Lat.

Long.

County of

Devon

Rain Gauge, by

Observer

C. Bastian Esq.

Dart ~~C~~ - 4

Diameter							5				
Height							1 0				
Altitude							185				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	5.33	2.90	1.03	2.53	1.55	7.72					
February	3.58	.00	.69	3.65	1.11	6.60					
March	3.14	3.32	5.20	6.19	.67	1.05					
April	2.84	2.84	.20	5.46	2.19	3.31					
May	2.09	.44	.00	1.56	4.47	2.86					
June	2.59	1.57	2.18	3.48	1.67	1.46					
July	4.35	3.89	1.48	.77	.49	1.81					
August	4.07	3.28	1.29	3.49	2.73	2.03					
September....	3.58		6.33	3.59	.89	1.90					
October.....	8.53	5.36	4.97	1.36	5.94	3.71					
November....	10.03	9.48	1.04	1.30	4.88	6.00					
December....	3.32	8.57	8.81	9.13	5.19	4.78					
TOTALS . . .				58.45	41.65	33.22	42.50	31.78	42.27		

Back years 1894 to 1903 received 1905

RAINFALL AT Totnes Berry Pomeroy

Lat...... *Long.*..... *County of*..... *S. D.*

Lon. County of S. Devon

County of S. Darrow

Rain Gauge, by

Observer C. Baraneg

Dart - 4.

Diameter	5		5								
Height	1.0		1.0								
Altitude	185		185								
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	6.91	3.40	2.28	5.14	7.51	1.93	9.00	2.00	2.11	1.54	41.86
February	5.82	1.28	1.71	3.04	7.13	.99	5.22	2.37	2.26	.47	3.029
March	2.35	5.49	2.62	6.14	2.99	6.60	1.60	1.14	4.17	6.72	3.982
April	1.52	5.37	2.59	1.68	2.00	3.38	1.10	5.53	3.04	2.29	2.850
May	2.77	2.22	1.15	2.50	2.88	.65	2.44	4.79	2.22	1.19	2.281
June	3.55	1.11	2.95	1.86	1.36	3.56	2.02	3.14	.47	3.73	3.375
July	.78	1.45	2.71	4.20	5.13	.52	.83	1.59	2.11	2.96	2.22.28
August	2.63	1.36	2.59	4.71	2.90	3.99	1.67	1.86	5.03	2.48	2.922
September	1.36	4.32	2.13	4.86	2.76	2.43	1.01	1.82	2.59	1.77	2.1485
October	3.05	2.43	3.88	8.43	2.70	2.46	6.05	10.69	2.53	9.65	5.187
November	4.27	.62	5.20	2.40	1.82	6.14	4.49	5.09	1.07	1.81	3.291
December	8.00	8.36	3.81	6.41	3.49	1.93	2.17	7.13	5.55	7.91	5.476
TOTALS	43.01	37.41	33.92	57.37	42.67	34.58	37.60	46.65	33.15	42.56	402.772

Berry Pomroyd soft w

70 miles Station 2 miles N

House 30 ft high 42 ft N

Back years 1894 to 1903 received 1905

RAINFALL at Totnes Berry Pomeroy

County of South Devon

Observer C. Barratt Esq.

River Basin Dart 4

Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	185 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.05	1.28	5.34	8.67	1.55	4.52	2.32	1.39	4.46	8.54	43.12
February ...	6.81	3.15	4.71	1.92	5.85	8.27	8.21	.92	2.46	6.43	48.79
March	1.04	3.62	6.59	5.93	7.43	1.39	4.62	4.28	2.11	5.36	42.37
April	2.05	2.22	.10	4.94	1.47	1.27	.86	1.45	1.83	2.12	18.31
May	3.11	.98	1.67	3.44	1.51	3.56	1.80	2.37	1.87	1.20	21.01
June.....	1.79	2.28	4.59	.60	1.34	1.90	2.92	2.83	1.30	.87	20.42
July	2.98	.87	2.07	.43	3.60	4.78	.94	1.92	1.85	1.43	23.87
August	4.50	.78	7.64	1.40	3.09	1.55	5.63	5.28	2.11	3.76	35.69
September ..	.14	2.14	1.44	2.90	2.98	1.24	2.57	2.17	1.37	1.91	24.86
October ...	5.94	5.32	5.46	3.71	3.66	6.01	7.05	6.07	2.57	1.11	46.90
November ..	5.24	5.50	2.49	4.91	6.74	3.12	6.14	1.91	4.11	4.00	44.16
December ...	8.72	12.71	7.30	2.70	11.17	11.63	5.87	1.38	6.11	7.24	74.83
TOTALS ...	47.37	40.80	49.40	41.61	50.39	49.24	48.93	31.97	40.65	43.97	4443.3

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Totnes	2 mi	W	Berry Pomeroy	30 pts	

RAINFALL at Totnes Berry Pomeroy Vicarage

County of South Devon

Observer Rev H Cooper

River Basin Dart 4

Swindon Rain Gauge, by

Diameter ...	5										
Height	2.1										
Altitude ...	143 T 130 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.11	1.24	5.88	8.94	1.72						
February ...	6.49	(2.78)	4.43	2.01	5.90						
March	1.09	3.59	6.08	5.94	7.62						
April	2.04	2.02	.04	5.19	1.69						
May	3.08	.74	1.73	3.70	1.54						
June	1.96	2.36	4.62	.76	1.37						
July	2.96	.90	2.14	.59	3.63						
August	4.98	.81	7.84	1.63	3.11						
September ..	.16	2.15	1.53	2.97	2.35						
October ...	6.14	5.33	5.52	3.58	4.14						
November ..	5.52	5.30	2.41	5.33	6.38						
December ...	8.67	11.15	7.54	2.85	10.87						
TOTALS ...	48.20	(38.87)	49.26	43.49	50.32						

1910 "on large open lawn"

N.B. Annual values rejected from Survey Map 1929.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Totnes	2 miles	SW	Brix Pomeroy	50 yds	NNE

RAINFALL at Tolles (Berry Pomeroy)County of South Devon,Observer C. Barton Esq. J.P.

River Basin

4R V Tadde

Rain Gauge, by

for Mr. F. A. Barratt

Diameter ...	<u>5</u>										
Height	<u>1.0</u>					<u>2.0</u>		<u>1.6</u>			
Altitude ...	<u>185</u>										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January	<u>9.32</u>	4.99	5.92	1.83	5.99	8.31	7.43	5.00	8.76	3.37	
February	<u>1.09</u>	.35	4.50	9.77	1.78	6.74	3.78	4.14	4.26	4.37	
March	<u>4.41</u>	2.82	4.54	2.51	2.93	.53	1.21	4.93	4.38	.40	
April	<u>4.50</u>	.68	5.69	4.35	4.17	3.70	2.58	2.53	3.69	.60	
May	<u>2.11</u>	3.01	.79	1.99	5.39	4.61	1.40	4.48	.92	3.65	
June	<u>1.84</u>	.07	.85	.37	1.78	.00	4.18	2.55	2.44	2.80	
July	<u>4.17</u>	.81	4.82	1.94	4.41	3.61	1.01	3.40	2.26	1.49	
August	<u>1.52</u>	3.27	4.23	3.15	3.24	3.05	1.62	4.36	2.44	2.56	
September	<u>1.87</u>	1.52	3.35	3.25	6.74	3.66	.82	5.40	2.04	.42	
October	<u>3.41</u>	1.59	2.12	8.14	7.51	5.58	3.80	3.67	7.09	6.38	
November	<u>2.22</u>	4.68	3.24	3.36	5.69	4.52	11.02	4.22	6.97	15.68	
December	<u>7.32</u>	2.62	7.69	3.69	8.90	7.43	.58	5.40	5.79	12.75	
TOTALS.	<u>138.84</u>	26.41	47.74	44.37	58.53	51.74	39.48	46.08	51.04	54.47	47.90750429
	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	

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
			<u>Tolles.</u>	2 m.	ew.	<u>Berry Pomeroy.</u>	<u>300 yds.</u>

RAINFALL at TOTNES (Berry Pomeroy Vic.)

County of Devonshire

Rev. Prob. Observer H. M. Drake

River Basin Dart - 4

Type of Gauge

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

Ref.

670004/26

Diameter	5"										
Height	1' 0"										
Altitude	160										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January						7.56	7.81	6.02	7.55	2.85	
February						5.11	7.78	1.58	2.80	6.02	
March						4.63	7.24	1.14	1.57	3.68	
April						3.13	3.79	1.13	2.75	4.25	
May						1.07	3.01	2.79	.54	1.41	
June						1.11	1.61	1.32	4.12	.70	
July						5.16	1.15	3.90	8.67	3.01	
August						.28	1.82	8.57	2.68	.06	
September						3.29	2.12	1.62	.79	1.75	
October						1.18	3.89	5.66	6.29	6.36	
November						4.13	3.43	9.98	10.51	10.51	
December						5.19	4.68	4.64	2.46	4.66	
TOTALS						+184.48.42	46.35	50.73	45.26		
						np. low → D	D	D	D		

1936 Beach trees fully grown, 35 yds E. ~ 30 yds N. Low house 30 yds N.E.

1939 Tree 20' high 45° S.

S.W.

1940. Jan. 19th sat. 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	Parish Church.	Distance from gauge
1936			Totnes	2m.	W	Berry Pomeroy	100yds N

Station No.

1695/2

RAINFALL at Totnes (Berry Pomeroy Vic.)

41

County of Devonshire

Observer Rev. Prob. H.M. Drake.

River Basin Dart - 4

Type of Gauge.

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

Ref.

File No. 610004/26

Diameter	5"										Means
Height	1' 0"										
Altitude	160'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	
January	5.79	5.28	10.31								
February	5.66	.28	2.30								
March	4.17	3.69	1.51								
April	1.35	2.80	1.75								
May	2.73	6.71	4.13								
June	3.04	.54	1.18								
July	1.02	1.91	3.42								
August	4.48	4.57	3.38								
September	.88	2.76	4.56	AT							
October	2.04	5.24	4.27								
November	3.38	1.51	2.34								
December	4.93	5.48	3.82								
TOTALS	39.47	40.77	42.97	D	P						

1941 Tree 20' high 45° S. Tree 20' high 45° S.W.

1944 Observer moved to Dylesbeare

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	Parish Church.	Distance from gauge.	Direction
1944			Totnes	2 miles	W.	Berry Pomeroy	100 yds	E