

RAINFALL AT Princeton Huccaby House

Lat. Lon. County of S. Devon

Rain Gauge, by Observer R. Burnard, Esq.

Part 4.

Diameter ..						5				
Height ..						0 11				
Altitude ..						900T				
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
January ..						3.19	12.26	2.41	3.23	3.33
February ..						2.16	6.91	3.20	3.38	.83
March ..						9.95	2.57	1.64	5.94	9.44
April ..						5.51	1.33	6.58	3.36	4.48
May ..						1.41	5.24	6.70	2.71	2.23
June ..						3.86	1.83	4.91	1.41	3.62
July ..						.69	1.10	3.42	3.44	4.19
August ..						7.28	3.32	1.70	8.20	2.47
September ..						2.69	1.13	1.55	3.52	2.28
October ..						1.95	9.24	10.53	2.53	12.52
November ..						8.81	4.91	5.62	2.46	2.15
December ..						2.49	4.28	9.47	5.34	8.68
TOTALS ..						49.99	54.12	57.73	45.52	56.22

1905 S. Raphael Church 1/4 mile N

Princeton Station 6 . W

Huccaby House 20 ft high 282 ft W

RAINFALL at Princeton Huccaby House

County of South Devon

Observer R. Farnsworth

River Basin Dart

Major G

Major ~~C. H. Holl~~ R.A.

Eric Zornah Wilson for Cap. job on active service

Rain Gauge, by -

AV 1916-1950 5842 in 25 yrs (1916-43). Possibly 10 mi. low PB 770

1912 Bush 6' high 59c 845
Wall 4 : 40 : N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
56° 8' 15"	3° 52' 45"	Princeton	6 m	W	Princeton	5 m	W	

RAINFALL at Princetown (Kuccaby Gage)County of South Devon, Altitude 1600 ft. Observer Mayo 16-26 July 280.

River Basin

4

Gauge Shrub Rain Gauge, by

AV (1916-1950) 58.92 in. based on 25 years (1916-40). Ranges 10 in. low P.A. 770

Diameter ...	5"											
Height	1.0				1.6					1.0		
Altitude ...	900											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	9.28	5.13	9.19	2.63	8.50	8.96	10.11	8.28	10.09	4.31	10.20	
February ...	1.41	4.42	6.04	16.42	2.90	8.62	5.00	5.91	5.73	3.52	3.69	
March	6.31	4.26	5.85	3.04	3.75	1.18	1.48	7.21	8.08	.67	4.52	
April.....	6.63	.93	6.44	6.93	5.56	5.57	3.21	3.19	3.59	.82	6.83	
May	2.96	1.84	1.04	3.44	6.49	5.77	3.02	1.01	.92	5.62	2.80	
June	2.23	.57	.99	.31	3.58	.00	5.10	3.60	3.32	2.82	1.18	
July	5.73	1.82	6.07	1.03	5.41	14.18	1.58	6.08	2.78	1.86	3.58	
August	1.78	2.82	4.48	3.67	5.35	3.81	1.99	6.22	2.37	3.34	7.22	
September	2.18	.84	4.32	5.01	5.69	5.11	1.70	7.27	2.28	.78	7.21	
October.....	7.24	2.18	2.18	9.83	9.63	7.09	4.04	4.19	11.13	9.06	6.84	
November...	2.68	7.21	4.24	5.45	7.27	5.37	12.81	3.78	9.26	19.39	10.49	
December...	5.87	2.82	9.95	6.39	9.90	8.04	1.09	18.62	7.93	12.18	5.81	
TOTALS...	564.78	30.84	60.79	64.15	74.03	66.30	51.13	65.36	67.48	64.38	69.87	
	D	D	D	D	D	D	D	D	D	D	D	

Site: - E of valley 100 ft above river. Stone Wall 50 yds S. Bunker 8' high 15' SW. Trees 30'. 50' 100' N.
Bunker 15' high 30' to SE (M. S. 1923)

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

Date.	Lat. N.	Long. E.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1920. 1925.	50° 2' 12"	5° 33' 24" N	Princetown	644 m.	W.	Princetown. Kuccaby	6 mi. W.
	50° 3' 12" N	5° 33' 24" E					1/4 N.E.

RAINFALL at Princetown (Huccaby House)

County of South Devonshire

Observer Lt-Col. H. H. Toll, D.S.O.

River Basin Dart - 4

Type of Gauge

Aneroid

Annual Average 5 in. bin. based on 22 years obs. unweighted. Period of average

1881-1915

Ref. Survey

58.92 25 (1916-43)

1916-1930

897948/29.

Diameter	5.										
Height		1.0.									
Altitude		900.									
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.27	8.02	4.70	6.98	1.47	12.58	15.25	9.44	9.55	4.21	
February	4.26	1.02	5.51	3.36	7.56	8.86	10.97	2.96	4.17	9.23	
March	4.02	4.91	7.53	5.77	2.04	6.84	10.26	5.7	1.90	4.79	
April	5.94	5.40	2.82	4.47	7.29	3.94	6.70	4.15	5.20	4.80	
May	4.62	5.29	4.08	4.19	3.89	1.19	4.85	4.97	1.03	1.68	
June	4.51	5.31	2.58	2.64	6.51	2.83	1.89	2.15	4.56	.90	
July	5.75	4.40	3.74	1.07	1.77	11.27	2.06	6.11	8.39	4.30	
August	5.57	2.01	1.99	7.12	2.49	8.4	1.12	8.33	5.04	.29	
September	2.29	8.26	2.66	5.12	5.59	4.94	3.50	2.03	.69	2.15	
October	1.19	12.12	6.39	6.02	6.23	2.17	5.52	6.59	8.44	7.17	
November	11.35	4.17	1.73	2.04	11.32	6.23	5.94	11.91	12.25	11.53	
December	2.83	6.39	3.65	23.50	9.73	7.55	6.89	9.20	3.60	5.95	
TOTALS	57.60	66.30	47.38	70.18	64.89	69.24	74.55	64.41	64.82	57.00	
	D.										

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	Direction
1931			Princetown	5m	W	Princetown	5m	W.

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

Station No. 1705

RAINFALL at Princeton (Hawthorpe Hamlets)

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County of South Devonshire Observer Lt Col H H Toll DSO.

River Basin Dart 4 Major to Dartmoor and Taw

Type of Gauge Standard M.O.

Annual Average 54.6 in. based on 22 years obs. un-weighted. Period of average 1881-1915 Ref. S.
58.92 25 (1916-1948) 1916-1950 PB 725
File No. 897948/29

Diameter	5"				363	650				
Height	1' 0"									
Altitude	900'									
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	Means
January	10.31	7.90	14.97	6.17	4.18					
February	7.99	7.74	3.42	1.11	4.05					
March	7.22	5.63	2.41	.29	1.73					
April	1.38	4.70	1.67	3.50	1.36					
May	3.43	10.53	6.41	1.03	4.95					
June	3.53	.77	2.50	4.37	4.67					
July	1.61	3.50	3.61	5.48	4.37					
August	6.99	4.82	4.99	5.62	2.82					
September	7.54	4.26	5.33	4.38	4.93					
October	2.05	4.03	6.01	8.03	6.01					
November	5.30	1.64	4.15	12.12	1.88					
December	4.83	9.66	6.48	5.46	10.60	#				
TOTALS	55.39	58.18	61.95	57.56	51.55					
	D	D	D	D	D					

Position of Station on reduced Ordnance Survey Map. No. of Map.....
1 mile to 1 inch Series

Reference No. 20-601728

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Princetown	5 miles	W.	Princetown Princetown	5 miles W