

## RAINFALL AT Paignton Queen's Park

1693

Lat.

Lon.

County of

Devon

Standard Rain Gauge, by

Observer

F. J. Rodgers Esq.

Dart -4

Diameter ...										8
Height .....										10
Altitude ...										10
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909 MEANS.
January ...										
February ...										
March .....										
April .....										
May .....										
June .....										
July .....										
August .....										
September ..										1.54
October ...										7.44
November ..										1.31
December ...										6.41
TOTALS ...										

Paignton Station 100 yards W

1693 10  
Mesa Park 1911

RAINFALL at Paignton Victoria St - Inver Park 1911

County of South Devon

Observer: F. J. Rodgers Esq.

A. J. Holman Aug 9<sup>th</sup>  
C. Bellinger Eng 1919

River Basin Dart 4

Observer: J. J. Hodges Jr.

A. J. Holman Aug 9<sup>th</sup>  
C. Bellinger Eng 1919

S. A. M. S. 197

Invention Rain Gauge, by Nicke

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— 1 —

1910 House 25 ft high 40-50 ft S — Printed Victoria St. in error 1910.  
1911 Mar 11 moved 200 yards N  
House 60 ft high 150 ft W  
1912 Mar moved 200 ft N

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Pagstor.	200 100 yds	N W NW	St Michael	300 yds	S W

1930. (Victoria Park)

1693  
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## RAINFALL at Paignton (Queens Park)

County of Devon. Observer G. Bellinger Esq;

River Basin 4

station Rain Gauge, by Sticks.

Diameter ...	8										
Height .....	1.0									1.1	
Altitude ...	11									12	
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	669	3.76	4.84	1.33	4.53	6.49	5.63	4.03	6.26	2.57	6.92
February ...	75	.27	3.29	8.14	1.77	5.03	2.88	3.58	3.28	3.42	1.81
March ..... 1445	2.12	3.64	2.10	2.26	.35	.93	3.84	3.93	.25	2.76	
April..... 3.66	.55	4.70	3.43	3.18	2.87	2.81	1.88	2.70	.84	2.81	
May ..... 1.59	2.34	.58	1.86	4.72	3.65	1.06	.39	1.25	3.20	1.56	
June ..... 1.75	.07	.42	.20	2.25	.01	3.83	1.88	2.13	2.49	.27	
July ..... 3.45	.40	3.78	1.19	3.93	2.59	.66	2.26	2.12	1.43	1.52	
August ..... 1.42	2.40	3.43	2.27	2.32	2.67	1.20	3.99	2.07	1.89	4.84	
September... 1.66	1.15	2.94	2.63	5.02	3.40	.83	4.76	2.36	.26	3.84	
October..... 2.36	.81	1.63	6.61	6.10	4.22	3.31	3.07	5.80	4.96	3.71	
November... 1.81	3.02	2.72	2.50	4.15	4.01	9.55	3.67	4.81	13.10	6.89	
December... 5.65	1.68	6.54	26.6	6.22	5.52	.42	5.62	4.43	9.49	4.16	
TOTALS...	55.24	18.57	38.51	34.92	46.45	46.81	33.11	38.97	41.14	43.90	41.09

1929. Site unsatisfactory and all press reports stopped F818420/28.  
moved to Victoria Park July 1930.

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

Date.	Lat. N. 1921	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
	50° 26'	3° 34'	Paignton			Kelverton, Goodly S.W.	

## RAINFALL at Paignton (Victoria Park) M.W.R.

County of South Devonshire

Observer The Town Clerk Council

River Basin Dart - 4

(G. Bellinger)

Type of Gauge

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

Diameter											
Height	1.1										
Altitude	12.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	8.13	5.84	3.48	4.22	1.49	8.41	7.92	5.29	7.20	2.99	
February	2.20	0.02	4.85	1.15	4.69	4.26	7.34	1.26	2.42	5.37	
March	2.53	3.12	4.48	3.91	1.45	4.50	6.16	.09	1.34	3.20	
April	3.58	3.05	1.68	3.46	4.07	2.60	3.51	1.12	2.36	4.15	
May	2.17	3.56	1.44	1.38	2.65	.89	2.73	2.27	.50	1.64	
June	3.28	3.71	1.44	1.65	5.19	1.14	1.24	.94	3.82	.76	
July	4.48	1.66	2.23	.97	.16	4.78	1.84	3.54	6.66	2.88	
August	4.00	1.71	1.04	3.01	2.45	.18	1.71	6.77	1.81	.04	
September	1.35	5.54	3.19	2.88	4.22	2.75	1.72	1.20	.96	1.44	
October	.50	8.12	2.18	2.63	4.02	.84	3.38	4.14	5.66	4.44	
November	7.78	2.72	1.31	2.43	7.00	4.05	2.40	7.38	7.84	9.06	
December	1.86	3.30	2.21	12.20	3.84	5.30	4.38	4.08	2.01	3.91	
TOTALS	36.86	42.35	29.53	38.89	42.23	39.70	44.13	37.28	42.58	39.88	
	D	D	D	D	D	D	D	D	D	D	

Inspected 29/1/32. Outer container loose in ground + binding wire becoming detached  
Refined 29/1/32.Inspected 20/10/34. Site to gauge satisfactory  
" 18/5/36. Height of g. 11  $\frac{3}{4}$  above ground shown  
on return as 13'. This was pointed out to observer.

27/5/37. G moved in June (2nd week) a few yards distant in same park.

† Inspected 11/138

1941 T.

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

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

Station No. 1693

## RAINFALL at Paignton (Victoria Park)

N.W.R.

41

County of South Devonshire

Observer

The Town Council

(C. Bellinger Esq.)

River Basin Dart - 1

Town Clerk

Type of Gauge.

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

Ref.

File No.

Diameter	8			363	95						
Height	11				1	' 0"					
Altitude	12				11						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	5.00					4.72	5.00	8.44	.96	1.19	20.34
February	5.22					3.85	2.94	1.57	1.79	7.73	17.88
March	3.93					2.30	11.77	1.91	1.10	2.19	19.27
April	1.37					2.27	3.29	2.85	1.68	1.73	11.82
May	-1.1					5.71	2.22	2.61	2.76	3.83	17.13
June	-1.00					2.68	3.33	1.93	.70	.71	9.40
July						1.01	1.60	.83	1.66	4.79	9.89
August	-					2.19	4.94	1.01	2.62	1.88	3.53
September						2.85	5.29	1.87	2.82	2.81	16.82
October						5.07	1.54	.97	4.77	7.87	1.76
November						1.33	7.95	3.07	1.99	5.31	6.87
December						6.23	5.08	2.96	3.59	1.86	3.97
TOTALS	-1.00					imp. n.p.	47.34	40.03	39.46	30.42	42.83
	-						11	11	11	11	11

1941. n.p. imp. Station terminated  
1945 station reopened.Inspected Mr. Landel 2.11.48  
N.W. Pointing 7.9.48  
satisfactory.Inspected Mr. Landel 7/10/50  
ratio.Position of Station on reduced Ordnance Survey Map, No. of Map.....  
1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1945	50° 26'	3° 34'					

Station No. 1693

RAINFALL at Paignton (Victoria Park)

(MWR)

51

County of S. Devon

Observer The Town Council Clerk

River Basin Dart - 4

Type of Gauge Snowdon (+10s)

Annual Average in. based on years obs. un-weighted. Period of average Ref.  
38.67 " 10 " 1916-1950. P  
File No.

Diameter ...	8"				363	095					
Height ...	11' 0"					1					
Altitude ...	121	81	81			51				10½'	on sea
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	4.19	3.83	.54	1.65	6.17	4.62	4.33	4.49	5.46	4.33	
February ...	1.00	.53	1.50	3.88	3.37	.27	6.52	3.41	.37	5.90	
March ...	1.00	3.67	.63	3.42	1.83	1.17	3.60	2.19	4.62	3.56	
April ...	2.36	3.76	3.44	.21	1.12	.81	.31	.95	3.73	2.40	
May ...	2.66	2.39	3.80	1.91	3.90	.87	2.20	2.73	1.30	2.07	
June ...	.78	1.54	2.00	2.49	3.00	1.63	.60	3.11	1.27	1.13	
July ...	1.98	1.50	2.60	2.18	2.93	2.47	3.54	3.65	2.22	3.79	
August ...	3.73	4.18	2.12	3.40	.07	4.37	2.59	3.79	2.34	4.55	
September ...	4.64	3.71	3.10	3.52	.91	7.14	2.92	3.88	.01	6.26	
October ...	1.14	5.31	2.77	3.15	3.12	1.46	2.86	3.23	3.62	9.04	
November ...	6.65	6.96	2.15	7.66	4.85	1.10	3.01	1.93	8.34	7.07	
December ...	3.97	3.25	.70	3.56	6.31	7.24	3.07	4.03	9.10	5.06	
TOTALS ...	NP	40.63	25.35	37.23	37.58	33.15	35.55	37.39	42.28	55.15	
	INC	D	D	D	D	D	D	D	D	D	

Inspected May 1951. Satisfactory. Snap. M. H. Garrett 29.4.53 gauge tested last month pressure duty level sound. 1957 NP incomplete. Last in Jee. Dr. Russell's reading magneto plate 50 x 70 pole. Two small index 2½" high on S.W.

1952 Print.

1955. Gauge inspected. satisfactory but part of aneroid gauge is missing. Ins May 1957 Mr Stewart G.S. 3rd. Cyp. Sat. the latitude of trees 33° high 75° W SSW very affected by tree in front. Ins 13.5.59. B. S. Goss G.S. 3rd. No change at site since last inspection.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference 2d 891608

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	✓