

RAINFALL AT

Paginton Queens 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 ...											

Paginton Station 100 yards W

RAINFALL at Paignton Victoria St. - Queen Park 1911County of South DevonObserver F. J. Rodgers EsqA. J. H. Manning Esq
C. Bellinger Esq 1919River Basin Dart 4Snodden Rain Gauge, by Hicks

Diameter ...	8										
Height	10										
Altitude ...	11	π									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	4.41	1.01	4.78	7.93	1.02	3.45	1.75	.92	3.61	6.66	35.54
February ...	6.28	2.09	3.96	1.48	4.57	8.40	6.74	.75	1.89	6.20	42.36
March	1.09	2.70	5.56	4.30	5.45	.94	4.00	4.09	1.82	4.21	34.16
April	1.92	1.52	.13	4.15	1.41	1.12	.62	1.86	2.41	1.78	16.92
May	2.47	.69	1.26	2.92	1.72	3.97	1.73	1.88	1.26	.83	18.73
June	1.53	1.56	4.28	.54	.87	2.33	2.62	2.51	1.12	1.01	18.67
July	2.66	.38	1.80	.31	3.49	3.99	.66	2.51	4.25	1.30	21.35
August	3.83	.73	6.24	1.12	2.17	1.71	5.17	5.98	2.28	3.37	32.60
September ..	.16	2.03	1.37	2.57	2.34	1.22	3.40	1.99	6.18	1.90	23.15
October ...	4.62	5.35	5.12	4.16	3.16	5.69	4.03	4.26	2.09	1.24	41.71
November ..	5.34	4.79	1.72	3.93	4.67	2.88	4.55	1.64	2.90	3.64	36.06
December ...	7.34	11.97	5.59	2.31	10.23	10.23	5.27	1.34	4.15	5.46	63.89
TOTALS ...	41.65	34.81	41.81	35.72	41.10	45.93	42.54	30.02	33.96	37.60	38.514
	2	2	2	2	2	2	2	2	2	2	

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

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

1930. (Victoria Park)

1693.
20RAINFALL at Pargator (Queens Park)County of South Devon.Observer C. Bellinger Esq.River Basin 4Chard 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 MEANS
January ...	6.69	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	4.45	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	2.69	.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	6.39
December...	5.65	1.68	6.54	2.66	6.22	5.52	.42	5.62	4.43	9.49	4.16
TOTALS...	55.24	19.57	38.51	34.92	46.45	40.81	33.11	38.97	41.14	43.90	41.09
	0	0	0	0	0	0	0	0	0	0	0

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

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N. 1922	Long. W.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
	50° 26'	3° 34'	Pargator			St. Michael's		South. S.W.

RAINFALL at Paignton (Victoria Park)

M.W.R.

County of South DevonshireObserver The Town Clerk, CouncilRiver Basin Dart - 4(G. Bellinger)

Type of Gauge

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

Diameter	8.										
Height	1.1			1.1				1.0	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	4.49	8.41	7.92	5.29	7.20	2.99	
February	2.20	0.2	4.85	1.5	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	.12	2.36	4.15	
May	2.17	3.56	1.44	1.38	2.65	.89	2.73	2.47	.50	1.64	
June	3.28	3.71	1.44	1.65	5.19	1.14	1.34	.94	3.82	.76	
July	4.48	1.66	2.23	.97	.16	4.78	1.54	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	5.84	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 29/9/32. Outer container loose in ground & binding rim becoming detached.
 Repaired 5/12.

Inspected 20/10/34.

" 13/5/35.

Sent to gauge satisfactory
 but of g. 11 3/4" above ground shown
 on returns 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 11/38

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.

RAINFALL at Paignton (Victoria Park) Station No. 1693 41
 County of South Devonshire Observer The Town Council (C. Bellinger Esq.)
 River Basin Dart - 4 Town Clerk
 Type of Gauge.....

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

File No.

Diameter	8			363	095							
Height	11				1	1'0"						
Altitude	12				#1							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	5 year
January	5.00					4.72	5.00	8.47	.96	1.19	20.34	4.07
February	5.22					3.85	2.94	1.57	1.79	7.73	17.88	3.58
March	3.93					2.30	11.77	1.91	1.10	2.19	19.27	3.85
April	1.37					2.27	3.29	2.85	1.68	1.73	11.82	2.36
May	1.14					5.71	2.22	2.61	2.76	3.83	17.13	3.43
June	1.00					2.68	3.33	1.93	.75	.71	9.40	1.88
July						1.01	1.60	.83	1.66	4.79	9.89	1.90
August					#2.19	4.94	1.01	2.62	1.88	3.53	13.98	2.80
September					2.85	5.29	1.87	2.82	2.81	4.53	16.82	3.36
October					5.07	1.54	.97	4.77	7.87	1.76	16.91	3.38
November					1.33	7.95	3.07	1.99	5.31	6.87	25.19	5.04
December					6.23	5.08	2.96	7.59	1.85	3.97	21.45	4.29
TOTALS	1.00 np				imp. n.p.	47.34 D	40.03 D	39.46 D	30.42 D	42.83 D	200.08	

1941 np imp. Station terminated
 1945 station reopened.

Inspected Mr. Kauder 2.11.48 satisfactory
 Mr. Painter 7.9.48 satisfactory.
 Inspected Mr. Kauder 7/10/50 satis.

Position of Station on reduced Ordnance Survey Map,
 1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long. W.	Railway Station.	Distance	Direction	Parish Church.	Distance	Direction
1945	50° 26'	3° 38'		from	gauge		from	gauge.

Station No. 1693RAINFALL at Paignton (Victoria Park) (MWR) **51**County of S. Devon Observer The Town Council ClerkRiver Basin Dart - 4Type of Gauge Snowdon (HOS)Annual Average 38.67 in. based on 10 years obs. un-weighted. Period of average 1916-1950 Ref PFile No. 1916-1950

Diameter	...	8"				363	095						
Height	...	1' 0"				1				10 1/2"			
Altitude	...	12'	8'	8'		51				on top			
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	3.52	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. Grop. 11" H.G. small 29.4.53 gauge dated last round. Gauge date last round. 1951 NP incomplete. Inspected in Dec. 1951. Small 1/2" gauge replaced by 50 x 70 pole. Gauge date last round. 1952 Print.

1955. June inspected. Satisfactory but paragon of autographic gauge is missing. Ins May 1957 Mr Stewart. G. 3 round. Lpp. Sats. but gauge of trees 33' high 70' to 5-55. 13-55. 13-55. 13-55. 13-55. No change in site since last inspection.

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference 28 891608

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction 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
	✓	✓	✓	46-50	✓