

RAINFALL AT Finchley Victoria Public Park

Lat.....

Lon.....

County of Middlesex

Rain Gauge, by 14+3

Observer Mr F. Payett

2 - Thames - Sea,

C. J. Jenkins, C.R.

Diameter ..									6	5	5
Height ..								100	1010		
Altitude ..								300	272.5	272	N
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..									1.03	2.13	.85
February ..									1.22	1.86	.63
March ..									1.13	3.01	3.52
April ..									3.05	3.04	2.07
May ..									1.92	1.96	1.67
June ..									2.49	1.03	3.48
July ..									3.70	4.37	3.55
August ..									2.13	2.65	1.87
September ..									.74	1.64	2.78
October ..									3.65	1.92	4.34
November ..									2.07	.93	.87
December ..									4.03	2.35	3.06
TOTALS ..									27.16	26.89	28.69

1907 St Paul's Church 300 yards W
 Chuch End Station 1/2 mile S.W.

Shrubs 3 ft high 5 ft Semicircle N

1909 St Mary's Church 3500 ft S.W.
 Chuch End Station 2200 ft S.W.

1908 recd. 5.II.10. entd. 16.II.12

Annual Average = 26.3 used in London Survey.

RAINFALL at Finchley Victoria Park

County of Middlesex

Observer C. J. Jenkins Esq. C.H.

River Basin Thames Sea 2

(Mr. Smith, park keeper)

Snowdon Rain Gauge, by N+2

Diameter ...	5										
Height	1.0										
Altitude ...	272 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.97	1.56	3.96	3.01	.71	3.93	1.93	1.51	2.83	3.70	7.97
February ...	2.87	1.78	2.22	.95	2.83	3.59	3.98	.98	1.34	2.84	9.14
March	1.10	1.99	3.49	2.15	4.71	1.37	5.16	1.95	.76	3.54	11.41
April	1.85	1.80	.10	3.13	.81	1.16	1.40	2.70	3.66	2.75	10.51
May	2.51	1.11	1.49	2.02	2.10	3.23	2.09	2.94	3.14	.83	9.02
June	2.08	2.47	2.96	.49	1.29	.69	2.78	2.18	.98	1.47	7.41
July	2.04	1.80	2.63	2.12	2.03	5.68	1.37	4.60	4.12	1.98	6.02
August.....	2.66	.66	5.36	1.38	1.35	2.92	5.40	3.99	1.52	2.67	8.58
September ..	.57	1.43	2.33	1.51	1.15	2.12	1.63	1.61	6.27	1.36	10.87
October ...	2.48	4.26	2.52	3.40	1.49	2.43	3.84	3.94	1.36	.67	9.81
November ..	3.61	3.62	1.96	2.52	3.25	2.42	4.73	2.08	2.48	1.96	11.25
December ...	4.12	5.12	3.11	.93	6.96	5.85	3.01	1.03	2.53	4.56	11.13
TOTALS ...	27.86	27.60	3213	23.61	2868	35.39	37.32	29.53	30.99	28.28	126/2 12th

Annual Average = 26.8 used in London Survey.

+ D.M. 3. VII. 15 rather sheltered in small fenced enclosure with shrubs around. Shrubs mostly kept cut down -

funnel	4.90	{	03	.02	very likely in lower values.
	5.06				
	5.07				
	4.85				

05-50 correct.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Finchley	2.209 ft	S.W.	St. Mary's Church	3.509 ft	S.W.

RAINFALL at Finchley Victoria Park

County of Middlesex)

Observer P. J. Harrison Esq. C.E.

River Basin Thames - Lca 2

Engineer Developer

M. O. Rain Gauge, by

1932. Caves inspected D.S.I. 1915 see last sheet

1936 TREES 18'-15' Fresh 10'-38' 2 8 E

1930. I read 9 am with a

Annual Average = 26.3 used in London Survey

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

References

Date.	Lat. N. (1925)	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920	51° 36'		Finchley Church End	1/2 m.	S	St Paul's	1/4 mi	S.

RAINFALL at Finchley (Victoria Park)

County of Middlesex

Observer P. T. Harrison, Esq., C.E.

River Basin Thames - Lea - 2

Type of Gauge

Annual Average 26.3 in. based on 26 years obs. un-weighted. Period of average 1881-1915 Ref. S.

Diameter	5'											Total 15 Means
Height	1.0.											
Altitude	272.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	.94	1.74	1.63	1.25	.62	4.59	3.91	3.08	4.60	2.79	2515	
February	1.82	1.15	1.33	.32	2.30	1.79	4.29	.51	.84	1.69	1509	
March	.13	1.25	2.36	2.21	.39	1.24	2.89	.42	1.42	3.09	1540	
April	3.60	2.49	1.16	2.27	2.82	1.53	2.96	.15	3.06	1.82	2186	
May	2.81	2.87	1.65	.48	1.28	.39	2.77	2.21	1.35	1.42	1823	
June	1.22	.71	1.54	.92	3.30	3.51	2.36	.53	1.28	.74	1611	
July	3.01	2.85	1.03	.69	1.00	3.44	.74	1.29	2.00	2.35	1900	
August	4.62	1.45	.50	2.15	2.02	.50	1.92	1.87	5.32	.14	2049	
September	2.83	1.74	2.34	3.54	3.74	2.51	1.55	2.01	1.43	.90	2259	
October	.60	1.71	1.50	1.20	2.57	2.00	2.84	2.86	6.18	3.07	2753	
November	2.27	1.37	1.08	2.05	4.48	3.21	1.54	3.29	5.16	6.85	3130	
December	.95	.46	.38	5.29	2.73	1.86	3.74	3.96	1.15	1.29	2181	
TOTALS	24.80	22.49	16.50	22.67	27.25	26.57	31.51	22.18	34.44	26.15	25456	

1931. Shrubbs, 6 ft. high 9' W. - N. + N.E.

1934 Shrubbs 9' high 6' N.W.

EWW
4/66Position 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
1931			(Church End), Finchley	1/2 min.	S.W.	St. Mary Finchley	3/4 min. S.W.

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

Station No. 224

RAINFALL at Finchley (Avenue House, Victoria Park)

41

County of Middlesex

Observer P. J. Harrison Esq. B.E.

River Basin Thames Area 2

P. M. Spencer Esq. C.E. (1946)

Type of Gauge Snowdon 1950

Annual Average 28.3 in. based on 26 years obs. un-weighted. Period of average 1931-1945. Ref. S.

File No. 231050/32

Diameter	5"		246	668							
Height	11"			1							
Altitude	272'	300'		41						278'	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.50	2.62	4.58	1.28	2.04	1.77	1.69	4.68	1.08	.96	Total 23.20
February	2.34	.87	1.34	1.02	1.66	2.84	1.54	1.67	1.30	3.36	17.97
March	3.02	2.02	4.6	.18	.57	1.55	5.89	.81	1.05	.77	16.32
April	1.81	1.40	1.30	1.40	1.12	1.49	1.85	1.55	1.55	1.86	15.33
May	1.68	2.39	1.84	.57	3.51	2.94	.97	4.49	2.11	1.66	22.16
June	2.66	.70	1.23	1.63	1.85	2.83	2.88	2.55	.59	1.81	18.73
July	4.18	1.93	1.64	1.49	2.91	3.62	1.55	.96	1.41	4.03	23.72
August	5.70	1.84	1.99	2.31	1.37	4.76	.11	2.95	1.91	2.90	25.84
September	.49	1.15	2.18	2.51	1.68	4.35	1.21	1.61	.29	3.35	18.82
October	.96	3.99	2.49	3.46	3.19	1.85	.12	2.13	5.99	1.45	24.63
November	2.37	2.00	1.39	3.63	.16	4.52	1.17	2.12	2.98	5.29	25.63
December	1.87	2.76	1.44	1.11	3.05	2.01	2.58	2.71	1.51	1.81	20.91
TOTALS	29.58	23.67	21.91	20.65	23.11	34.53	21.56	28.23	21.77	28.25	253.26

1941 Shrub 9' high 6' NW.

1950 Greenhouse 8' high. 10 ft. N.

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.
1941			Finchley Central	1/2 mile	SW	St. Mary's	3/4 m SW

Station No. 884

246668

RAINFALL at Finchley (Victoria Park) (Avenue House)

51

County of Middlesex

Observer P. M. Spencer Eng. C.E. (1948)

River Basin Thames-Lea - 2

Type of Gauge Standard.

Annual Average 26.2 in. based on 26 years obs. un-weighted. Period of average 1911-1915 Ref. S
 26.84 " " 35 " 1916-1950 1916-1950 P
 File No. 221850/32

Diameter	5"												
Height	0' 11"												
Altitude	278'	300'	278'										
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total	
January	2.79	1.80	.63	.95	1.79	1.33	1.61	2.80	2.23	2.23	21.16		
February	5.64	1.01	1.82	2.50	1.18	.55	3.56	2.37	.10	2.53	21.26		
March	3.73	3.52	.46	2.55	.80	1.02	1.91	1.41	1.97	1.86	19.23		
April	3.00	1.15	2.80	.42	.56	1.47	.35	1.68	2.65	.51	14.49		
May	3.80	1.92	1.43	2.29	4.96	.56	1.07	2.60	.67	2.27	21.57		
June	.95	1.85	1.46	3.49	1.68	2.92	.84	5.22	.90	1.53	20.84		
July	1.19	.54	4.44	2.31	.22	4.82	1.06	2.46	1.26	3.33	24.63		
August	3.57	3.63	1.76	3.14	1.22	6.22	2.47	4.19	1.74	2.24	30.18		
September	4.15	4.01	1.73	2.06	1.01	4.26	3.35	4.57	.04	3.84	29.02		
October	.82	3.28	3.52	2.79	4.05	1.70	2.20	2.91	2.44	6.15	29.86		
November	5.48	4.07	1.17	3.85	1.09	.46	2.39	2.40	2.43	4.30	27.64		
December	1.82	2.25	.67	1.83	2.30	3.96	2.28	3.16	3.89	2.97	25.13		
TOTALS	36.94	29.03	21.89	28.18	20.86	32.27	26.09	35.67	20.32	33.76	285.01		
	D	D	D	D	mp.s	mp.s	D	D	D	D	D		

1951. Green house 8' high 10' N.

1955. Record low - M03 estimated - Jan 2.59; Feb 1.78; Mar 1.10; Sept 1.51 in. Eng'r maintains reading's are correct but gauge may be over sheltered. Record - marked mp. is not amended.

Re-siting recommended.

Gauge moved 10' E. 1st Nov.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference TQ(5)252902

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Finchley Central	1/4 m N.	Hendon Lane	1/2 m. W.

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
		✓	✓	✓	✓	✓