

RAINFALL AT *Nottingham Park*
W. Chapman

Notto.

Rain { By
 Gauge } Diameter ... 5 in.

Height above Ground, 1 ft. 3 in. Above Mean Sea Level, 80 ft.

Tent, L. bank 5.

YEAR.....	1866	1867	1868	1869	MEANS.
January	1.51	2.50	1.85	2.18	
February	1.97	1.92	1.80	2.37	
March	1.77	2.68	2.87	2.75	
April	1.71	2.73	1.23	1.31	
May	1.09	1.74	1.39	4.58	
June.....	3.63	3.29	1.31	1.07	
July	2.73	2.58	.21	.22	
August	3.80	2.91	4.01	1.74	
September ...	5.17	2.73	1.91	4.36	
October.....	2.37	2.30	2.08	1.68	
November.....	2.61	.61	1.51	1.82	
December.....	2.02	2.09	6.62	3.68	
TOTALS	39.39	28.08	25.79	27.76	C C C C

RAINFALL AT Nottingham The Park

Lat.....

Long..... County of... Nottingham.....

..... Rain Gauge, by.....

Observer... Mr. Ogle Tankerton

Front, Bank - 5.

Diameter.....					8					
Height					1 -		1.6			
Altitude.....					183		180			
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879
										MEANS.
January.....					1.42	2.70	1.89	3.59	2.00	1.40
February.....					1.79	1.10	2.22	1.93	.98	2.49
March.....					1.02	.57	3.00	2.01	.89	1.19
April.....					1.34	.76	2.75	2.65	1.59	2.66
May.....					1.26	1.70	.56	2.61	3.96	3.24
June.....					.89	3.01	1.67	1.51	2.40	4.09
July.....					# 280	.74	5.82	.94	2.36	1.63
August.....						1.96	3.73	1.71	3.97	6.45
September.....						2.68	3.73	1.71	3.97	3.34
October.....						1.59	2.25	2.79	3.77	2.04
November.....						1.35	1.58	5.06	2.76	1.76
December.....						2.36	2.26	3.53	3.25	2.47
						.27	1.63	.94	4.79	1.87
TOTALS.....						18.14	31.71	29.31	28.77	28.84
										27.31

1873 f: moved from Arboretum

RAINFALL AT Nottingham The Park

Lat..... Long..... County of..... Nottinghamshire
 Rain Gauge, by..... Observer Mr Chapman Esq.

Front Bank - 5.

Diameter	5										MEANS.
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	
January	1.88										
February	1.50										
March	1.57										
April	~.42										
May	.92										
June	1.04										
July	1.26										
August	1.10										
September	1.32										
October	1.80										
November	1.56										
December	2.32										
TOTALS	18.69										

C

RAINFALL AT Nottingham

70

Lat.....

Lon..... County of Nottingham

..... Rain Gauge, by.....

Observer M. G. Tarbotton.

Trent, L Bank - 5.

Diameter.....								8	.	.
Height					39			.	.	.
Altitude.....					183			.	222	
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879. MEANS.
January.....					1.21			3.00	1.87	1.43
February.....					1.53			1.64	.98	2.39
March.....					.88			1.86	.54	1.17
April.....					1.17			2.44	1.52	2.52
May					1.24			2.37	3.84	3.04
June.....					.84			1.28	2.22	3.87
July62			2.20	1.62	2.65
August,					1.75			3.51	6.12	3.21
September.....					2.19			1.99	2.01	2.58
October.....					1.36			1.43	2.71	1.07
November....					1.75			1.76	2.20	1.34
December.....								1.73	1.98	.78
TOTALS.....								25.21	27.61	26.05

RAINFALL AT *The Park, Nottingham*

Lat.

Lon.

County of

Notts

Rain Gauge, by

Observer *M.O. Tarbolton, Esq., C.E.*

Front, Level - 5.

Diameter	8										
Height	1.0										
Altitude	183 ft						162 ft				
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January74	.52	2.25	2.13	2.05	1.92	2.78	2.03			
February	1.87	4.40	1.34	2.76	1.87	2.58	4.49	1.54			
March	1.12	2.03	2.27	1.06	1.13	1.82	2.73	1.22			
April	2.21	9.52	7.02	2.34	1.76	1.62	1.60	1.33			
May	1.35	1.22	2.41	1.80	1.86	1.41	5.20	1.56			
June	6.30	1.81	4.00	4.02	1.22	2.68	1.17				
July	5.51	1.83	3.31	2.79	4.54	3.34	4.21				
August	2.14	4.71	1.42	1.38	1.71	2.23	2.82				
September	3.98	1.84	2.22	4.63	2.24	3.85	1.21				
October	5.16	3.10	5.03	2.42	6.67	5.38	4.96				
November	2.03	2.58	3.18	3.32	1.83	3.08	1.51				
December	3.02	2.50	4.25	1.50	2.22	1.75	3.28				
TOTALS	85.45	27.49	34.38	30.05	20.10	26.66	31.76				

1881 March July + Aug The Registrar General printed
the amounts recorded by the gauge at 39 ft

RAINFALL AT *The Park, Nottingham*

80

Lat.

Lon.

County of North

Rain Gauge, by

Observer M.O. Tarbotton, Esq., C.E.

Trent, L. bank - 5.

Diameter	8											MEANS.
Height	39.0				39.0							
Altitude	222 ft				222 ft							
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889		
January	6.7	.50	2.00	1.84	1.72							
February	1.66	4.02	1.13	2.38	1.79							
March	1.02	1.64	2.08	.99	.97							
April	1.92	.86	2.47	2.26	1.64							
May	1.34	.99	2.19	1.72	.76							
June	6.17	1.69	3.55	3.92	1.13							
July	5.21	1.69	3.04	2.62	4.11							
August	2.11	4.39	1.29	1.22	.64							
September	3.85	1.75	2.04	4.43	2.15							
October	5.16	2.79	4.78	2.14	.67							
November	1.73	2.18	2.77	2.91	.76							
December	2.81	2.19	4.48	1.33	1.97							
TOTALS	33.69	24.69	31.82	27.76								

1884 Aug 31st - gauge moved.

RAINFALL AT Nottingham Park

Lat.

Lon.

County of Nott

Rain Gauge, by

Observer H. Johnson, Esq.

Front, Blank 5.

Diameter											8
Height						2.0		3.8			
Altitude			286			280L					
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January.....	2.30			2.72	1.59	2.76	1.89				
February	1.98			1.75	2.34	.36	.40				
March	1.60			1.33	.89	2.62	1.37				
April	2.91			1.81	1.46	1.55	1.07				
May	2.43			.82	1.38	5.15	1.42				
June	3.90			1.25	2.66	1.03	.48				
July	3.79			4.81	.38	4.21	.76				
August	1.50			1.85	2.15	3.18	1.47				
September....	2.55			1.20	3.35	1.13	1.64				
October	5.43			.71	5.47	4.57	1.41				
November....	3.12			1.16	2.49	1.24	1.30				
December	4.92			2.04	.68	2.84	1.42				
TOTALS	36.43	91.8		21.45	(24.84)	30.64	14.63				

1884 New Radford Church 300 yards W. by N.

Pear tree 30ft high 20ft S. by W.

Fowl pen 6ft - 6ft S

Wire fence 3ft - 2ft in E.N.E.

1885 Gauge moved

RAINFALL AT Nottingham The Park

Lat.

Lon.

County of

Notts

Rain Gauge, by

Observer

G. Elmsley Coke Esq

Front Ebank - 5.

Diameter				5							
Height				104010							
Altitude				247 ft							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.86	2.07	4.10					
February				2.78	2.31	.08					
March48	.84	1.37					
April34	1.37	1.96					
May				3.53	1.71	.60					
June				1.32	2.11						
July				3.23	2.46	4.51					
August				1.72	2.25	2.07					
September....				2.20	.85	.80					
October.....				1.91	2.48	2.57					
November....				1.57	2.21	2.98					
December				2.91	1.98	1.88					
TOTALS . . .				23.85	22.67	22.92	no reply				

1893 Lenton Church 3/4 miles W

House soft brick 32 ft N

Shrubs 15 .. 9 .. E

N.B. Annual values reflected from Survey, 1928.

RAINFALL AT Nottingham The Park Faribrook N.

Lat.

Long.

County of Nottingham

Rain Gauge, by

Observer

W. Bradshaw Co.

Tank, Level - 5.

Diameter						5					
Height						1 0					2 0
Altitude						247					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						3.66	.98	2.39	.90	2.45	
February38	.53	3.20	1.07	1.54	
March						1.38	3.04	2.15	1.05	.85	
April						1.79	1.01	1.90	2.11	2.09	
May59	.38	1.43	2.14	3.07	
June98	2.91	2.06	2.05	1.55	
July						3.94	3.83	.51	1.31	2.11	
August						1.89	1.41	3.12	2.63	.61	
September71	3.23	1.98	.42	2.72	
October						2.14	2.67	.92	3.06	3.21	
November						2.80	1.45	1.64	2.00	1.28	
December						2.08	3.41	2.90	1.90	2.38	
TOTALS						22.34	24.85	24.20	20.64	23.86	

Christchurch Roadford
300 yards N
Greenhouse 18 ft high 18 ft N

RAINFALL AT Nottingham Ropewalk The Park

Lat.

Lon.

County of

Notts

Rain Gauge, by

Observer

a Brown Eq Cl

Front, L. bank - 5.

Diameter											
Height										1 3	
Altitude										230	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January									1.46	.91	3.08
February									2.38	.86	1.41
March									1.98	.83	.74
April									1.87	1.89	2.04
May									1.17	2.05	2.84
June									2.00	2.42	.82
July66	1.06	2.21
August									3.23	2.67	.44
September									2.20	.38	2.53
October99	2.47	3.08
November									1.22	2.43	1.20
December									4.14	1.83	2.48
TOTALS									23.30	19.80	22.27

RAINFALL AT Nottingham Bonisbrook No. The Park

Lat. Lon. County of ... Notts

British Association Rain Gauge, by ...
Trent - Lo. 5.

Observer ... W. Bradshaw, Esq.

Diameter ..	5										
Height	20										
Altitude ..	247										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M. MEAN.
January ..	3.86	1.10	1.02	1.97	2.64	.93	2.98	1.10	1.27	1.01	1.788
February ..	8.87	1.24	1.75	.90	2.50	.80	2.46	1.50	1.36	.82	1.720
March98	2.01	1.35	3.29	1.65	2.46	1.60	1.38	2.60	3.03	2.030
April99	1.44	1.78	1.81	1.21	1.54	.47	2.41	2.58	1.55	1.578
May	1.62	.94	2.13	3.72	1.53	.53	1.78	3.51	2.38	1.06	1.920
June	4.32	1.73	1.47	1.91	.50	2.98	2.06	2.61	1.60	2.13	2.131
July	2.22	2.89	1.09	2.29	2.07	1.22	.57	2.40	3.09	3.65	2.149
August	3.69	1.65	4.35	5.58	2.85	3.54	1.52	2.42	3.17	2.39	3.116
September ..	.90	1.01	1.18	3.00	2.03	1.61	1.52	.43	1.29	2.44	1.541
October	2.20	1.86	2.41	6.69	.46	1.44	3.93	3.83	1.09	3.14	2.705
November ..	2.38	1.76	1.34	1.96	1.07	2.77	3.10	1.84	1.27	.61	1.810
December ..	4.08	5.29	1.57	1.00	1.51	.76	2.26	2.80	1.49	3.86	2.462
TOTALS ..	31.11	22.92	21.44	34.12	20.02	20.58	24.25	26.18	23.19	25.69	24.050

D D D

1900 New Radford Church 300 yards N

Summerhouse 10 ft high 45 ft E

1903 Victoria Station 1/2 Mile E

House 14 ft high 12 yards E

Hab

RAINFALL at Nottingham (Parish boundary - The Park)

County of Nottinghamshire Observer W Bradshaw Esq

River Basin Trent - Left Bank Tributaries 5

Site off: Rain Gauge, by _____

Diameter ...	5										
Height	2.0	0.6	2.0	0.6	2.0						
Altitude ...	247 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.29	.85	4.11	2.96	1.40	2.34	1.29	2.40	1.91	3.73	
February ...	2.03	1.74	1.38	.80	1.27	2.87	3.71	.90	2.34	2.44	
March59	1.29	2.45	3.35	2.41	.96	4.43	1.38	.45	4.16	
April	1.59	1.01	.32	2.80	.78	.87	1.37	1.27	1.64	1.55	
May	2.50	1.02	2.00	2.13	2.05	1.69	2.76	2.15	2.13	1.87	
June	1.85	2.21	3.72	.89	2.07	.92	1.65	2.38	.37	.71	
July	2.69	.06	3.66	.74	2.67	2.96	1.86	1.36	2.55	3.52	
August	3.56	1.86	5.38	1.54	2.38	1.77	2.60	4.22	1.56	2.72	
September ..	.86	1.77	.86	1.86	.68	.87	1.32	1.51	4.37	1.37	
October ...	1.86	2.70	2.98	3.70	1.92	1.32	2.31	3.63	1.60	1.39	
November ...	3.32	2.43	1.90	1.67	3.15	2.50	2.74	1.08	1.63	1.82	
December ...	4.38	3.63	3.67	.91	4.69	4.88	2.31	.83	3.31	3.98	
TOTALS ...	27.52	20.57	32.43	23.35	25.47	23.95	28.35	23.11	23.86	28.76	

1913 Conservatory 14 ft high 10 yrs N

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52.57	1.9.	Victoria Sch	1/2 m	E	New Bradford	200 yds	N

RAINFALL at Nottingham Carisbrooke House, The Park

County of Nottinghamshire Observer Late W. Bradshaw Esq.

River Basin Trent - Left Bank Tribs 5-

died 27/1/20

British ~~Ass~~ Rain Gauge, by _____

Diameter ...	5"										MEANS.
Height	0 6										
Altitude ...	247										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
January ...	2.94										
February ...	2.16										
March	2.11										
April.....	4.99										
May	2.12										
June	2.45										
July	4.84										
August98										
September...	1.48										
October.....	1.02										
November...	.87										
December...	2.59										
TOTALS...	28.55	H									

1920 Conservatory 14 ft high 107 ds N

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	52°57'	1°9'	Victoria	1/2 mi	E	New Radford	200 yds	N