

RAINFALL AT Tottenham, Mdx

30

Observer Thomas Fowler Esq

Y486

Rain By
 Gauge Diameter.....in. Height above Ground.....ft.....in. Above Mean Sea Level.....ft.

M'SE X 2 / Thames - Sea.

YEAR.....								MEANS.
January								
February								
March								
April								
May								
June								
July								
August								
September								
October								
November								
December								
TOTALS.....								
	21843	2976	2061	2313	2864			

Extracted from Howards' 'Cycle of the Seasons,' 1842
 lent by C.P. Hooker of Gloucester, 1905.

Rainfall at Tottenham to rule from Mr. Howard

Thomas
Mr. Fowler

Diameter of Gauge, in. Height above Ground, ft. in. Above Mean Sea Level, ft.

M'SEX 2/ Shanes - Lee

YEAR --	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS,
January - -								2.13	1.15	2.29	
February - -								2.76	3.20	2.19	
March - - -								1.03	3.16	.78	
April - - -								.93	3.02	1.84	
May - - - -								1.75	.22	3.40	
June - - - -								1.55	3.87	.51	
July - - - -								1.54	1.78	3.41	
August - - -								1.49	4.91	.67	
September - -								2.22	2.29	2.97	
October - -								1.92	3.38	2.52	
November - -								1.71	1.06	1.76	
December - -								2.18	2.36	2.26	
TOTALS -	21.79	31.34	26.03	28.28	25.30	24.66	24.66	21.21	30.40	24.60	

1840 + 41 agree with figures quoted in "Howards' Cycle of the Seasons" 1842
sent by G.P. Hooker of Worcester 1905

Rainfall at Tottenham,

Lordship Lane

W. D. Howard.

Diameter of Gauge, in. Height above Ground, ft. in. Above Mean Sea Level, ft.

m'sey 2/ Thames. Len.

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	1.29	3.51	3.94	2.62	1.65	.51	2.49	3.04	.89	.82	2.076
February - -	1.74	1.00	1.24	.98	.99	1.39	1.08	.48	1.45	1.07	1.122
March - - -	.15	4.68	.32	1.51	.38	1.61	1.21	.90	.90	1.79	1.345
April - - -	1.93	2.00	.73	2.93	.29	.25	2.09	1.82	2.92	2.49	1.745
May - - -	1.82	.72	1.87	1.75	3.14	2.06	3.76	1.72	2.17	2.34	2.135
June - - -	.55	1.17	5.28	3.79	1.29	.95	.92	2.24	.71	2.20	1.910
July - - -	2.65	3.29	2.19	5.12	2.91	5.83	1.40	1.41	3.25	2.68	3.073
August - - -	1.21	1.88	3.95	1.78	1.62	1.21	3.22	4.13	1.25	2.86	2.311
September - -	2.18	.39	2.89	2.46	.67	1.27	2.82	3.05	.88	4.10	2.071
October - -	1.61	1.81	4.12	3.09	1.61	6.83	2.20	4.27	1.05	2.56	2.915
November - -	2.14	.71	6.96	1.45	2.50	1.81	1.18	1.92	.51	2.62	2.180
December - -	1.63	.70	2.06	.57	1.44	1.41	1.64	.39	1.87	2.41	1.412
TOTALS -	18.90	21.86	35.55	27.85	18.49	25.13	24.01	25.37	17.85	27.94	24.295

1850 Jan. to Mar. taken from Mr. Fowler's Gauge.

RAINFALL AT Titterhausen

Chel Ashford

Grove House

On strawberry bed in Kitchen garden, quite unsheltered

Rain (By H. W. Smith & Sons)

Gauge (Diameter 5 in.)

Height above Ground, 2 ft. 11 in.

Above Mean Sea Level, 50 ft.

2 - Chancery Lane

YEAR.....				1865	1866	1867	1868	1869	MEANS.
January				3.26	2.67	3.25	2.58		
February				3.94	1.80	.78	2.83		
March				1.55	2.08	1.80	1.91		
April				2.50	1.82	1.67	1.48		
May				1.69	2.70	1.23	3.40		
June				1.53	3.45	1.39	.55	1.01	
July				3.13	3.21	2.58	.64	.70	
August				4.42	2.49	2.90	2.80	1.52	
September ...				34	3.81	2.28	2.09	2.80	
October				7.12	2.53	2.09	2.90	2.39	
November				2.18	1.84	.22	.96	2.37	
December				1.34	2.38	2.57	5.48	2.83	
TOTALS				32.65	25.10	24.23	25.82		

C C C C C

Registered on the day following, except the Max which is put down to the proper day.

1869 Max fell 1.01 Nov. 27th

Titchmarsh

W D Howard

+ ground 3 in + Sea Level 60 feet

2. Shallow Sea.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	2.48	.48	1.97	2.81	1.01						
February - -	1.49	1.77	.35	.50	1.06						
March - - -	2.07	2.14	2.31	.85	2.80						
April - - -	1.47	.84	2.04	.63	.73						
May - - - -	3.88	1.25	2.96	1.26	1.84						
June - - - -	5.85	1.75	2.37	3.83	1.78						
July - - - -	2.05	2.48	2.31	.77	.50						
August - - -	5.28	.76	2.45	1.80	1.04						
September - -	2.66	1.90	2.13	3.71	2.42						
October - -	1.68	1.00	3.64	1.62	1.15						
November - -	2.76	4.44	1.18	1.76	2.42						
December - -	2.70	1.37	1.77	1.14	.51						
TOTALS -	34.37	20.18	26.48	20.68	17.26						

Imperfect.

S V & C &

RAINFALL AT Tottenham Grove House

Lat..... Lon..... County of Middlesex.....

Rain Gauge, by..... Observer Charles Bushford

S-Thames-Sec.

Diameter	5										
Height	1										
Altitude	55										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.86	1.92	3.49	2.64	1.32	3.01	1.89	4.72			
February.....	1.45	1.44	2.89	2.27	1.70	1.01	1.68	1.82			
March.....	1.81	1.37	2.81	1.46	.59	1.74	3.05	2.62			
April.....	-3.38	3.05	1.66	.73	1.33	1.35	1.79	3.20			
May.....	1.07	.68	3.22	1.68	.69	2.04	.62	1.81			
June.....	.73	3.41	2.58	2.23	1.97	3.59	1.31	.57			
July.....	1.10	3.24	2.68	1.89	1.35	5.49	1.52	3.47			
August.....	2.34	.85	3.10	2.89	1.15	1.19	1.64	2.58			
September.....	2.45	+5.39	1.60	2.16	2.89	2.68	2.79	.99			
October.....	+3.81	1.13	4.91	2.98	3.24	3.63	1.23	1.70			
November.....	1.89	+.56	3.66	1.82	2.10	3.41	3.00	1.37			
December.....	3.05	1.27	4.61	.51	1.50	.96	5.75	1.98			
TOTALS.....	21.94	24.31	35.21	22.76	19.85	29.10	25.27	29.83			

C C R

1878 N.R.

RAINFALL AT Tottenham

Lat.

Lon.

County of Middlesex

Rain Gauge, by

Observer

J. E. Worth Esq. C. E.

2 - Thames - Sea.

Diameter										8	
Height										1.0	
Altitude										46	47
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January										4.90	.79
February										1.20	2.03
March										3.65	1.48
April										2.04	1.53
May93	4.81
June										2.81	2.24
July										3.88	2.27
August										3.45	2.07
September.....										.68	2.68
October										1.18	3.70
November										4.20	.88
December										1.10	1.30
TOTALS										26.02	25.78

Annual average = 26.7 rejected from London Survey as 1st digit.

RAINFALL AT Tottenham

Lat.

Long.

County of Middlesex

Rain Gauge, by

Observer

2. Thames S.W.

J. E. Worth Esq. C.E.

Diameter	8										
Height	10										
Altitude	471										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.35	1.98	.60	1.24							
February98	0.3	1.43	3.01							
March	2.06	1.79	1.09	.37							
April	1.46	.85	1.07	.11							
May	1.41	3.45	1.49	.68							
June	2.67	1.17	2.41	.75							
July	4.48	3.52	1.58	2.22							
August	3.48	4.52	3.29	1.49							
September55	1.00	2.22	1.02							
October	1.16	4.84	3.75	3.58							
November	1.91	1.81	2.35	2.20							
December60	3.15	1.27	1.89							
TOTALS	23.11	28.11	22.55	18.56							

Annual average = 247 rejected from Survey as 1" High.