

RAINFALL AT Tottenham, Midx

30

Observer Thomas Fowler Esq

Y486

Rain By

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

N^WSE x 2 / Shamoo - Sea.

YEAR.....						1835	1836	1837	1838	1839	MEANS.
January.....											
February											
March											
April											
May											
June											
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											
TOTALS.....						21443	2976	2061	2313	2864	

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

Rainfall at *Tottenham* to scale from *Mr Howard*

Thomas
Mr. Fowler

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

MSX 2/ Thame - Sea

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	<i>lost</i>	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 Gloucester 1905

Rainfall at *Tottenham*

Lordship Lane

W. D. Howard.

Diameter of Gauge, in.

Height above Ground, ft. in.

Above Mean Sea Level, ft.

M'SEX 2/ *Thames. Lea.*

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	.78	.99	1.39	1.08	.48	1.45	1.07	1.122
March - - -	.15	4.68	.32	1.51	.38	1.81	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 Tottenham

60

Chas. Ashford

Grove House

On strawberry bed in kitchen garden, quite unprotected

Rain { By Howard
Gauge { Smith's
Diameter 5 in.

Height above Ground, 2 ft. 11 in.

Above Mean Sea Level, 50 ft.

2 - Thames - Sea.

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	1.88	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

Tottenham

W D Howard

+ Ground 3 in + Sea Level 60 feet

2. Shams-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	3.31	.85	2.80						
April - -	1.47	.84	2.04	.63	.73						
May - -	3.88	1.25	2.96	1.26	1.84						
June - -	3.85	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.

C C C C C

RAINFALL AT Tottenham Grove House

Lat.....

Lon.....

County of... Middlesex.....Rain Gauge, by..... Observer Charles Welford.....S. Thames. Sea.

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	.89	4.72			
February.....	1.45	1.44	.89	2.27	1.70	1.01	1.68	1.82			
March.....	1.81	1.37	2.81	1.46	.59	.74	3.05	2.62			
April.....	.38	3.05	1.66	.73	1.33	1.35	1.79	3.20			
May.....	1.07	.60	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	2.39	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	4.37			
December.....	3.05	1.27	4.61	.51	1.50	.96	5.75	1.98			
TOTALS.....	21.94	24.31	35.21	22.76	19.83	29.10	25.27	29.83			

C C C

1878 N.R.

RAINFALL AT *Tottenham*

80

Lat.

Lon.

County of *Middlesex*

Rain Gauge, by

Observer *J. E. Worth Esq C. C.*

2 - Thomas - Lee.

Diameter									8		
Height									1.0		
Altitude									46	47	
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January									<i># .90</i>	<i>.79</i>	
February									<i>1.20</i>	<i>2.03</i>	
March									<i>3.65</i>	<i>1.48</i>	
April									<i>2.04</i>	<i>1.53</i>	
May									<i>.93</i>	<i>4.81</i>	
June									<i>2.81</i>	<i>2.24</i>	
July									<i>3.88</i>	<i>2.27</i>	
August									<i>3.45</i>	<i>2.07</i>	
September									<i>.68</i>	<i>2.68</i>	
October									<i>1.18</i>	<i>3.70</i>	
November									<i>4.20</i>	<i>.88</i>	
December									<i>1.10</i>	<i>1.30</i>	
TOTALS									<i>26.02</i>	<i>25.78</i>	

Annual average = 26.7 registered from London Survey as 1" High.

RAINFALL AT Tottenham

Lat. _____

Lon. _____

County of Middlesex

Rain Gauge, by _____

Observer J. E. Worth Esq. C.E.

2. Shames. Sea.

Diameter	8										
Height	10										
Altitude	47 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.35	1.98	.60	1.24							
February ....	.98	.03	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							
September....	.55	1.00	2.22	1.02							
October	1.16	4.84	3.75	3.58							
November....	1.91	1.81	2.35	2.20							
December ....	.60	3.15	1.27	1.89							
TOTALS . . .	23.11	28.11	22.55	18.56							

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