

RAINFALL AT Hampton WickS J Wilson Esq.

80

Rain  $\left\{ \begin{array}{l} \text{By} \\ \text{Gauge} \end{array} \right.$ 

Diameter..... 5..... in.

Height above Ground, 13.. ft. 6... in.

Above Mean Sea Level, 27... ft.

1866 1867 1868 1869

1 - Thames - Colne - Bent

1866 1867 1868 1869

YEAR.....	1866	1867	1868	1869	MEANS.
January .....	2.61	2.85	3.50	2.32	
February .....	3.98	1.53	.53	2.46	
March .....	1.34	1.57	1.57	1.15	
April .....	1.80	1.91	1.44	1.12	
May .....	1.35	1.36	1.66	3.05	
June.....	3.73	1.79	.37	1.35	
July .....	2.19	4.30	2.15	.89	
August.....	2.35	2.66	2.39	1.42	
September ...	3.42	2.25	1.09	3.74	
October.....	1.51	1.87	2.35	1.59	
November.....	1.47	.70	1.21	2.21	
December.....	1.98	1.38	4.87	2.46	
TOTALS .....	27.73	24.17	23.21	23.76	

I put up on 6<sup>th</sup> Jan'y - 10 added for that period

1869 The remarkable feature of the year is the heavy rainfall in Sept. usually one of the driest months.

RAINFALL AT Hampton Wick

60

SavileObserver C. Montague

Rain { By.....

Gauge { Diameter..... 5 in.

Height above Ground, 1 ft. 1 in.

Above Mean Sea Level 52 ft.

1 - Thames Colne &amp; Bunt.

YEAR.....	1867	1868	1869	MEANS
January .....	1.30	3.32	2.53	
February .....	1.63	1.02	2.70	
March .....	2.15	1.11	1.38	
April .....	1.93	1.62	1.15	
May .....	1.53	1.60	3.30	
June.....	1.75	4.0	1.34	
July .....	3.67	1.63	.86	
August.....	2.67	2.52	1.47	
September.....	2.36	1.94	3.87	
October.....	1.97	2.42	2.29	
November.....	.22	1.17	2.24	
December.....	1.98	4.49	2.39	
TOTALS .....	23.24	23.24	25.52	

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Gauge rather sheltered on N side

## RAINFALL AT Hampton Wick

70  
60

Lat.....

Lon.....

County of... Middlesex.

Rain Gauge, by.....

Observer ... J. J. Nield

1 - Hampton Colne & Bent.

Diameter	5											
Height	1.1											
Altitude	27.0											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.13	1.94	3.70	2.42	.99	3.25	76	4.75	1.22	2.37	2.253	
February.....	1.37	.86	.78	1.51	1.18	.90	1.93	2.03	1.16	3.37	1.509	
March.....	2.01	1.08	1.62	3.16	.45	.49	2.73	2.36	.52	.67	1.509	
April.....	.11	3.01	.98	.62	1.53	1.48	1.87	3.11	2.76	2.98	1.845	
May.....	.78	.87	2.91	1.41	.35	1.13	1.31	2.25	3.42	3.66	1.809	
June.....	.47	3.45	2.25	1.51	2.35	2.12	1.50	2.60	1.94	4.23	2.242	
July.....	.94	3.75	1.42	2.89	1.32	4.70	1.14	2.31	1.54	3.60	2.361	
August.....	2.66	.79	1.25	1.77	1.34	.38	2.44	3.15	4.82	4.97	2.357	
September.....	1.47	4.46	1.35	2.43	2.94	1.12	2.58	.89	1.01	3.15	2.140	
October.....	3.06	.83	4.46	3.00	3.92	3.78	1.55	1.81	1.69	.61	2.471	
November.....	1.30	-.55	3.63	1.69	1.59	2.94	2.53	3.73	3.01	.69	2.166	
December.....	2.51	1.16	3.69	.98	1.98	.98	5.08	1.56	1.63	.55	2.012	
TOTALS.....	17.01	22.75	28.04	23.39	19.94	23.27	25.42	30.63	24.72	30.85	24.674	

1876 Dec<sup>th</sup> 23<sup>rd</sup> .62 was entered for snow but as it melted in the night when falling it is impossible to give the quantity with accuracy.

1878 A wall 8ft 6in high with a row of poplars along it; at a distance of 24 ft from the gauge

1879 Wall 12 ft high + 16 ft distant W.

## RAINFALL AT Hampton Wick Fairlight.

700  
70

*Lat.* .....

Lam.

County of  Middlesex

卷之五

1- Shams - Golpa Bent.

Diameter		$\delta$									
Height		.5									
Altitude		30.0									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	1.35	2.06	3.74	2.43							
February	+ .93	.97	1.10	1.64							
March	1.85	1.15	1.79	1.63							
April	- .40	3.20	1.21	.68							
May	.60	.97	3.86	1.38							
June	.43	3.68	2.32	2.33							
July	.94	3.98	1.36	1.60							
August	2.35	1.01	1.83	2.21							
September	1.74	7.54	1.23	2.01							
October	+ 3.03	.87	4.56	2.85							
November	1.29	- .40	2.95	2.10							
December	2.56	1.20	3.74	.41	#						
TOTALS	17.47	24.03	20.69	21.27							

1870 <sup>8th</sup> 5 a m brush with frost & a little rain out also two brief  
showers were lost before I got a glaisher & in George

## RAINFALL AT Hampton Wick, The Grove

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

Rain Gauge, by Observer Sir J Nelson

1 - Shames - Colne &amp; Brent.

Diameter	5										
Height	1	1									
Altitude	27	7									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS,
January	42	1.12	1.21	2.00	2.44						
February	1.96	1.71	1.64	2.94	1.26						
March	30	1.85	75	.81	1.04						
April	1.96	48	2.52	1.32	1.32						
May	27	90	1.08	1.75	.74						
June	2.90	1.37	1.78	1.61	1.53						
July	5.77	.98	1.92	3.04	1.50						
August	62	4.77	1.08	.83	.87						
September	4.33	2.04	2.57	2.75	1.33						
October	5.30	2.17	6.01	1.47	1.32						
November	1.69	1.98	2.28	2.79	1.21						
December	3.01	2.21	1.94	.34	2.24	44					
TOTALS	28.53	21.58	24.78	21.65	16.79						

1880. Hampton Wick Church  $\frac{1}{4}$  mile W.  
 House 40 ft high 30 ft distant S.W.  
 Wall 10 .. " 20 .. W

N.B. Rejected from Survey as 3" low.