

RAINFALL AT *Staines Throate Green* *Middlesex*

Observer *Miss Pellatt*

Rain { By

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

1- Staines Colne & Burn

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....							3.16	3.01	4.27	2.57	
February.....							4.05	1.84	.73	2.54	
March.....							1.83	1.67	2.18	1.08	
April.....							2.01	1.87	1.98	1.44	
May.....							1.65	1.52	.92	3.90	
June.....							3.50	1.78	.42	.89	
July.....							3.02	3.74	2.68	1.22	
August.....							2.40	2.38	2.46	1.42	
September.....							3.81	2.44	2.32	4.02	
October.....							1.50	1.66	3.18	2.20	
November.....							1.58	1.86	1.18	2.74	
December.....							2.96	1.94	5.54	2.36	
TOTALS							31.47	25.71	27.86	26.38	

RAINFALL AT *Staines Knowle Green*

Lat.

Lon.

County of *Middlesex*

Rain Gauge, by

Observer *Miss Pellatt*

1- Thames Colne Burn.

Diameter....												
Height												
Altitude												
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January	1.59	1.74	3.80	2.90	1.18	3.59	.85	5.01	1.24	3.30	2.520	
February. ..	2.02	1.04	1.19	1.87	1.55	1.11	1.61	1.56	1.35	3.44	1.674	
March.....	1.72	1.19	1.70	1.80	.47	.58	2.68	2.42	1.15	.78	1.449	
April .....	.32	2.95	1.48	.68	1.88	1.77	1.85	3.04	3.18	3.04	2.019	
May .....	.91	.51	3.21	1.51	1.46	1.33	.81	2.42	3.70	3.83	1.969	
June .....	.80	2.67	2.21	1.34	3.27	2.32	1.97	1.02	2.11	4.78	2.249	
July.....	.65	3.38	5.81	2.61	1.23	5.10	.91	2.33	1.11	3.13	2.626	
August	1.89	.93	2.49	1.66	1.53	.68	2.14	2.25	3.83	5.19	2.259	
September ..	1.47	4.40	2.08	2.21	1.94	1.58	2.99	.99	1.16	3.23	2.304	
October	3.27	1.29	4.73	2.70	3.95	4.41	1.42	1.75	2.04	.66	2.622	
November ..	1.60	.52	3.27	2.54	1.94	3.09	3.33	3.67	2.52	.31	2.279	
December ..	2.60	1.16	4.13	.60	2.34	1.04	5.87	1.68	2.12	.82	2.236	
TOTALS ..	18.84	21.78	36.10	22.42	22.74	26.60	26.43	28.14	25.51	32.50	26.106	

RAINFALL AT Knowle Green, Staines 80

Lat.

Lon.

 County of Middlesex

Rain Gauge, by

 Observer Miss Pellatt

 1 - Thames Colne & Brent

Diameter	5										
Height	5.2										
Altitude											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	3.3	1.31	1.15	2.01	2.12	1.72	3.70	1.91	1.00	1.17	16.42
February	2.15	2.50	1.48	3.12	1.16	2.69	.50	.63	1.10	2.00	17.33
March .....	.65	2.00	.96	.98	1.27	1.72	1.41	1.81	3.30	1.23	15.33
April	1.88	.67	2.77	1.48	1.34	1.55	1.98	1.18	1.84	2.19	16.88
May .....	.30	1.54	1.25	2.32	.73	2.85	4.17	1.60	1.26	3.31	19.33
June	2.92	1.99	3.05	1.85	1.87	1.84	1.01	1.24	2.29	.72	18.78
July	3.98	2.01	2.31	2.22	2.14	.35	1.92	.64	5.08	1.10	21.75
August .....	.62	5.78	1.65	.82	1.15	1.14	.82	1.60	2.54	1.43	17.55
September	5.47	2.29	2.84	2.77	1.59	5.32	2.00	2.16	1.14	2.11	27.69
October	5.53	2.56	5.85	1.56	1.00	3.88	2.59	1.36	1.38	2.98	28.69
November	1.80	2.47	2.56	2.40	1.89	3.24	2.61	3.17	4.23	.78	25.15
December	2.96	2.29	2.29	.57	2.14	1.09	3.96	1.34	1.22	1.15	19.01
TOTALS ...	28.59	27.41	28.16	22.10	18.40	27.34	26.67	18.64	26.38	20.17	24.391

RAINFALL AT *Staines Knowle Green*

Lat.

Lon.

County of *Middlesex*

Rain Gauge, by

Observer

Wife Bellart

1- *Thomas Colne & Son*

Diameter	5											
Height	5.2											
Altitude												
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	Means.	
January	2.02	1.56	.52	1.48	3.18	2.01	.82	2.06	.95	3.23	1.783	
February	1.12	.00	1.24	3.08	1.75	.04	.39	2.59	1.38	2.73	1.482	
March	1.05	1.80	1.08	.15	1.14	1.52	4.02	3.97	1.18	.69	1.660	
April	1.44	.87	.93	.04	1.79	1.46	.65	1.55	.93	2.36	1.202	
May	1.02	2.47	1.12	.76	1.84	.54	.32	1.46	2.47	1.38	1.938	
June	1.59	1.50	2.83	.90	2.08	.31	3.08	3.32	1.37	1.62	1.860	
July	5.20	2.16	2.17	1.62	3.82	4.56	1.38	.40	.70	.91	2.292	
August	1.71	5.87	4.38	1.27	2.90	2.03	2.12	2.05	1.05	.77	2.415	
September	1.01	.96	3.11	1.00	1.54	1.79	6.75	1.73	.65	2.19	2.073	
October	1.00	5.50	3.89	3.90	4.44	2.46	2.65	.95	3.67	2.63	3.109	
November	1.77	2.16	2.16	2.09	3.57	4.08	1.46	1.23	2.59	4.61	2.592	
December ....	.74	3.19	1.20	2.61	2.36	2.51	3.60	2.57	2.73	1.32	2.283	
TOTALS . . .	(19.67)	28.04	24.63	18.90	30.41	23.31	27.24	23.88	19.67	24.44	(24.019)	

1890 *Staines Church 1 1/2 mile*

- *17 July Gauge was full as could not register anymore*

