

Kettering
Northampton

John Wallis

1.3.66 59

1 ft. 6 in

8 in + Ground 1 ft 6 in 65 + LL 300 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -					.99	2.66	2.39	2.70	2.50	3.02	
February - -					.78	2.29	3.04	1.59	1.65	1.29	
March - - -					4.01	1.36	1.40	2.24	1.64	1.63	
April - - - -					1.54	1.21	1.34	2.59	1.50	1.94	
May - - - - -				#.40	1.77	1.59	1.87	2.60	.61	4.19	
June - - - - -				3.06	.96	1.65	1.81	1.83	.40	1.53	
July - - - - -				.57	.56	3.80	2.75	2.90	.09	.37	
August - - -				1.64	.48	5.20	4.90	2.45	2.88	1.13	
September -				1.51	1.82	.58	4.48	2.32	2.82	3.40	
October - -				2.46	1.90	4.96	2.39	2.23	2.38	.98	
November -				2.21	1.65	2.17	2.25	.49	1.55	1.97	
December -				1.11	1.19	1.33	2.07	1.77	3.80	3.59	
TOTALS -					17.65	20.96	30.59	25.71	21.30	25.04	

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RAINFALL AT Kettering

Lat.....

Lon.....

County of Northampton

Rain Gauge, by.....

Observer

J. Willis Esq.1881-1915 250

Diameter	8"										
Height	1.3						1.				
Altitude	300.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.31	.91	4.25	1.80	1.99	2.75	2.01	3.94	1.53	1.92	2.241
February.....	1.42	1.30	1.67	1.36	2.05	1.43	2.65	1.76	1.73	2.74	1.811
March.....	1.15	1.45	1.79	1.76	.82	.98	2.72	1.80	.80	.92	1.419
April.....	.66	2.66	3.45	.80	1.11	1.79	3.41	2.55	1.94	3.34	2.171
May.....	.77	.65	1.92	1.61	1.22	1.50	.71	2.32	4.37	2.82	1.989
June.....	.84	2.95	3.30	3.00	.32	3.61	1.38	1.07	2.46	3.77	2.270
July.....	1.41	4.11	3.10	1.56	.90	7.34	.99	2.57	1.25	3.99	2.722
August.....	2.78	.56	2.57	3.20	2.48	3.25	1.77	3.80	4.73	2.95	2.809
September.....	1.10	3.92	2.18	1.50	3.65	2.51	4.66	1.57	1.02	2.54	2.465
October.....	3.31	1.32	3.79	1.89	2.89	6.72	1.47	1.48	2.64	.63	2.614
November.....	1.18	1.16	3.67	1.57	2.36	4.42	3.37	2.60	3.03	.91	2.427
December.....	2.31	1.03	3.36	.44	2.07	1.23	6.12	1.95	1.66	.92	2.107
TOTALS.....	18.24	22.02	35.05	20.49	21.86	37.53	31.24	27.41	27.16	27.45	26.845

RAINFALL AT *Pettering*

Montague St. & Greenhill St.

80

Lat. _____

Lon. _____

County of *Northampton*

Rain Gauge, by _____

Observed *L. Wallis, Esq.*

Rio de Janeiro 1881-1915 25.0

Diameter	<i>5</i>											
Height	<i>1.3</i>											
Altitude	<i>300 B</i>											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>4.3</i>	<i>1.01</i>	<i>1.63</i>	<i>2.87</i>	<i>2.19</i>	<i>1.71</i>	<i>2.90</i>	<i>2.51</i>	<i>.79</i>	<i>1.02</i>	<i>1.706</i>	
February	<i>2.89</i>	<i>3.20</i>	<i>1.89</i>	<i>3.28</i>	<i>.53</i>	<i>2.34</i>	<i>.26</i>	<i>.57</i>	<i>2.75</i>	<i>2.50</i>	<i>2.021</i>	
March	<i>1.45</i>	<i>2.10</i>	<i>1.39</i>	<i>1.22</i>	<i>1.25</i>	<i>.94</i>	<i>2.13</i>	<i>1.59</i>	<i>2.67</i>	<i>2.30</i>	<i>1.704</i>	
April	<i>1.82</i>	<i>1.34</i>	<i>3.63</i>	<i>2.86</i>	<i>1.62</i>	<i>2.21</i>	<i>2.39</i>	<i>.96</i>	<i>1.75</i>	<i>2.58</i>	<i>2.096</i>	
May	<i>1.23</i>	<i>1.58</i>	<i>1.5</i>	<i>1.76</i>	<i>1.28</i>	<i>2.66</i>	<i>4.52</i>	<i>2.04</i>	<i>1.08</i>	<i>3.42</i>	<i>2.111</i>	
June	<i>3.29</i>	<i>2.23</i>	<i>2.70</i>	<i>3.99</i>	<i>1.09</i>	<i>2.35</i>	<i>.94</i>	<i>1.32</i>	<i>1.51</i>	<i>.82</i>	<i>2.024</i>	
July	<i>4.95</i>	<i>3.65</i>	<i>3.24</i>	<i>4.20</i>	<i>4.46</i>	<i>.26</i>	<i>3.25</i>	<i>.75</i>	<i>5.08</i>	<i>2.96</i>	<i>3.279</i>	
August	<i>1.02</i>	<i>4.55</i>	<i>1.89</i>	<i>.96</i>	<i>1.91</i>	<i>4.06</i>	<i>1.01</i>	<i>1.07</i>	<i>1.79</i>	<i>1.96</i>	<i>2.024</i>	
September	<i>3.90</i>	<i>1.58</i>	<i>2.43</i>	<i>5.69</i>	<i>1.29</i>	<i>3.11</i>	<i>1.50</i>	<i>1.46</i>	<i>1.19</i>	<i>2.13</i>	<i>2.428</i>	
October	<i>6.38</i>	<i>3.34</i>	<i>5.10</i>	<i>2.02</i>	<i>1.05</i>	<i>4.84</i>	<i>3.11</i>	<i>2.00</i>	<i>.38</i>	<i>2.43</i>	<i>3.065</i>	
November	<i>2.10</i>	<i>2.91</i>	<i>3.53</i>	<i>3.61</i>	<i>1.49</i>	<i>3.52</i>	<i>2.46</i>	<i>2.06</i>	<i>3.42</i>	<i>.76</i>	<i>2.586</i>	
December	<i>2.93</i>	<i>3.03</i>	<i>3.41</i>	<i>1.26</i>	<i>1.93</i>	<i>.85</i>	<i>3.76</i>	<i>1.27</i>	<i>1.56</i>	<i>1.33</i>	<i>2.133</i>	
TOTALS	<i>32.41</i>	<i>30.52</i>	<i>32.38</i>	<i>33.52</i>	<i>20.07</i>	<i>28.84</i>	<i>28.23</i>	<i>17.60</i>	<i>23.97</i>	<i>24.21</i>	<i>27.177</i>	

*1880. Pettering Ch. 300 yards, S.W.
Greenhouse 112ft high 15ft E*

RAINFALL AT *Kettering Montague Street + Queensberry Rd.*

Lat. _____

Lon. _____

County of _____

Northampton

Rain Gauge, by _____

Observer _____

Power

Wallis Esq

C. A. Markham Esq

Rio Div. 4.

Diameter	8										
Height	1	3									
Altitude	300	T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	1.98	1.79	1.08	1.73	1.41	2.93	1.31	2.42	.94	2.64	1.823
February ....	.88	.07	1.90	2.41	1.67	.18	.64	3.09	1.13	1.79	1.376
March	1.95	1.11	.98	.15	.82	1.87	2.34	3.48	1.97	.71	1.538
April	1.09	1.29	.83	.39	1.42	1.61	1.03	1.82	2.24	2.15	1.387
May	1.67	4.52	1.72	1.92	1.84	.32	.48	1.77	3.28	1.86	1.938
June	1.88	3.17	2.00	1.19	2.36	.69	3.57	1.97	1.06	.99	1.888
July	2.70	2.50	1.86	3.68	3.30	2.82	1.37	.32	.89	1.37	2.081
August	1.76	4.44	2.32	1.70	2.35	2.05	2.07	3.47	2.41	1.31	2.388
September....	.68	.80	2.97	1.00	1.33	.63	4.75	2.65	.45	2.90	1.816
October	1.54	5.57	4.03	2.59	2.93	2.26	3.93	1.29	2.48	2.29	2.891
November....	3.17	3.03	1.20	2.14	3.46	3.67	1.08	.90	1.51	1.74	2.190
December ....	.72	3.53	1.38	1.94	1.99	1.97	3.28	2.19	2.13	1.38	2.051
TOTALS ...	2002	31.82	22.27	(20.84)	24.88	21.00	25.85	25.37	20.49	21.13	(23.367)

1893 Gauge moved to Queensberry Road at end of March

1894 Kettering Ch 450 yards N.N.E

House 27 ft high 27 ft N.W

Wall 6 " " 9 " S

" 6 " " 12 " E

RAINFALL AT Kettering Queensberry Road

Lat.

Lon.

County of Northampton

Rain Gauge, by

Observer P. Wallis Esq

Rise No. 4.

Diameter ..	8										
Height	13										
Altitude ..	300										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.20	1.07	.78	2.14	2.20	1.06	4.15				
February ..	4.63	1.11	1.67	.88	3.15	.68	2.04				
March ....	.65	2.56	1.32	2.91	1.50	2.66	1.68				
April .....	.81	2.60	1.19	1.99	1.22	2.16	.58				
May	1.28	1.59	2.15	2.08	2.03	1.17	1.50				
June	1.87	1.85	2.46	2.91	.94	2.67	1.45				
July	1.62	2.71	1.16	2.50	1.96	1.09	1.17				
August	3.76	1.85	2.79	3.41	2.25	2.60	.90				
September..	.55	1.13	1.52	2.86	1.72	1.87	1.21				
October....	1.44	(1.58)	1.76	5.80	.69	1.11	4.32				
November..	2.28	.88	1.89	1.60	1.25	2.46					
December..	3.92	3.74	1.12	1.26	1.65	.93					
TOTALS ..	26.01	(22.67)	19.81	30.34	20.56	20.46					

1900 Kettering Church ²⁵⁰ 460 yards NNE
 House 27 ft high 27 ft N.W.
 Wall 6 - 6 + 12 ft S + E

1901 Oct 21 Gauge moved 200 yards NE
 Fence 8 ft high 23 ft S
 House 30 - 60 - E
 Wall 6 - 30 - N

1903 Kettering Station 250 yards W