

RAINFALL AT *Addington Manor*

70

Lat..... Lon..... County of... *Buckinghamshire*
 Rain Gauge, by..... Observer... *M^r J Mathison*

5- Over.

| | | | | | | | | | | | |
|----------------|------|------|------|------|---------------|------|------|------|------|------|--------|
| Diameter..... | | | | | <i>.5</i> | | | | | | |
| Height | | | | | <i>.9</i> | | | | | | |
| Altitude..... | | | | | | | | | | | |
| Year | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. |
| January..... | | | | | <i># 2.23</i> | | | | | | |
| February..... | | | | | <i>1.66</i> | | | | | | |
| March..... | | | | | <i>.98</i> | | | | | | |
| April..... | | | | | <i>1.39</i> | | | | | | |
| May | | | | | <i>.97</i> | | | | | | |
| June..... | | | | | <i>.55</i> | | | | | | |
| July | | | | | <i>1.15</i> | | | | | | |
| August | | | | | <i>2.27</i> | | | | | | |
| September..... | | | | | <i>2.55</i> | | | | | | |
| October..... | | | | | <i>2.45</i> | | | | | | |
| November.... | | | | | <i>2.37</i> | | | | | | |
| December..... | | | | | <i>1.86</i> | | | | | | |
| TOTALS..... | | | | | <i>20.43</i> | | | | | | |

1075 nostip

RAINFALL AT *Winstow Addington Manor*Lat..... Lon..... County of..... *Buckinghamshire*Rain Gauge, by..... *N 6 Z* Observer *Lester Hubbard Esq.*

5-0000

| | | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | | | | 8 | | | | | | | |
| Height | 1.6 | 1.0 | | 1. | 9 | 1. | | | | | |
| Altitude | | | | 309 | 7 | | | | | | |
| YEAR | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEAN. |
| January..... | 1.07 | 1.22 | 1.07 | 2.86 | 2.39 | 3.28 | 2.02 | 4.16 | 1.61 | 2.77 | 2.545 |
| February..... | 1.84 | .98 | 1.48 | 1.65 | 1.80 | 1.18 | 2.54 | 1.87 | 1.66 | 3.10 | 1.810 |
| March..... | 1.68 | 1.19 | 2.30 | 2.22 | 1.04 | 1.10 | 3.60 | 2.20 | 1.06 | 1.19 | 1.759 |
| April..... | .54 | 3.16 | 2.71 | 1.30 | 1.53 | 1.96 | 3.86 | 3.04 | 2.52 | 2.49 | 2.310 |
| May..... | 2.08 | .47 | 2.71 | 2.36 | 1.01 | 2.36 | .63 | 3.34 | 4.89 | 2.39 | 2.226 |
| June..... | .74 | 3.79 | 2.86 | 4.00 | .62 | 3.36 | 1.59 | 1.03 | 2.19 | 4.95 | 2.512 |
| July..... | 1.43 | 4.65 | 3.87 | 1.82 | 1.25 | 4.72 | .83 | 2.49 | .86 | 4.13 | 2.615 |
| August..... | 2.41 | .56 | 3.62 | 3.18 | 2.42 | 1.30 | 2.87 | 4.14 | 4.97 | 4.54 | 2.952 |
| September..... | 1.67 | 3.63 | 1.05 | 2.31 | 2.69 | 2.37 | 4.84 | 2.17 | 1.13 | 2.94 | 2.479 |
| October..... | 4.32 | 1.33 | 3.15 | 2.81 | 2.60 | 6.18 | 1.34 | 1.55 | 2.16 | .76 | 2.623 |
| November..... | 1.24 | .87 | 3.09 | 1.80 | 2.58 | 4.32 | 3.60 | 3.78 | 2.99 | .76 | 2.504 |
| December..... | 2.48 | 1.16 | 3.86 | .71 | 2.15 | 1.37 | 5.02 | 2.06 | 1.46 | .81 | 2.108 |
| TOTALS..... | 21.50 | 23.01 | 34.77 | 27.02 | 22.08 | 33.50 | 32.24 | 31.83 | 27.50 | 30.83 | 28.432 |

6 in centre of Kitchen garden of about 1½ bare slight
slope to S

1870 estimated from Stoney Stratford Thornton
and Newbark Pagnel

months from St. Stratford Thornton only

RAINFALL AT *Addington Manor, Millow*

80

Lat. _____

Lon. _____

County of *Bucks*

Rain Gauge, by _____

Observer *E. Hubbard, Esq.*

5.05 in. Use

John Mathison

| | | | | | | | | | | | | |
|----------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|
| Diameter | <i>8</i> | | | | | | | | | | | |
| Height | <i>1.0</i> | | | | | | | | | | | |
| Altitude | <i>309 ft</i> | | | | | | | | | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. | |
| January | <i>.45</i> | <i>1.54</i> | <i>1.44</i> | <i>2.68</i> | <i>2.50</i> | <i>2.04</i> | <i>3.16</i> | <i>2.44</i> | <i>.85</i> | <i>.99</i> | <i>1.808</i> | |
| February | <i>2.81</i> | <i>2.54</i> | <i>2.02</i> | <i>4.01</i> | <i>1.23</i> | <i>2.67</i> | <i>.63</i> | <i>.64</i> | <i>2.73</i> | <i>2.29</i> | <i>2.157</i> | |
| March | <i>1.79</i> | <i>1.74</i> | <i>1.43</i> | <i>1.06</i> | <i>1.42</i> | <i>1.19</i> | <i>1.94</i> | <i>1.66</i> | <i>2.99</i> | <i>1.95</i> | <i>1.717</i> | |
| April | <i>2.03</i> | <i>.59</i> | <i>3.97</i> | <i>1.34</i> | <i>1.16</i> | <i>1.97</i> | <i>2.20</i> | <i>1.28</i> | <i>2.06</i> | <i>2.61</i> | <i>1.921</i> | |
| May | <i>1.15</i> | <i>1.15</i> | <i>2.10</i> | <i>1.65</i> | <i>.95</i> | <i>2.87</i> | <i>4.35</i> | <i>2.09</i> | <i>1.32</i> | <i>3.34</i> | <i>2.097</i> | |
| June | <i>2.26</i> | <i>1.97</i> | <i>3.12</i> | <i>2.48</i> | <i>1.32</i> | <i>1.91</i> | <i>.98</i> | <i>1.16</i> | <i>1.92</i> | <i>1.45</i> | <i>1.857</i> | |
| July | <i>6.24</i> | <i>3.34</i> | <i>3.06</i> | <i>3.27</i> | <i>2.69</i> | <i>37</i> | <i>3.90</i> | <i>.74</i> | <i>4.57</i> | <i>2.74</i> | <i>3.292</i> | |
| August | <i>.84</i> | <i>4.75</i> | <i>2.03</i> | <i>.83</i> | <i>1.54</i> | <i>2.50</i> | <i>1.89</i> | <i>1.01</i> | <i>1.97</i> | <i>2.31</i> | <i>1.967</i> | |
| September | <i>4.08</i> | <i>1.70</i> | <i>2.55</i> | <i>4.74</i> | <i>1.35</i> | <i>4.51</i> | <i>1.57</i> | <i>2.62</i> | <i>1.24</i> | <i>2.40</i> | <i>2.676</i> | |
| October | <i>5.54</i> | <i>2.96</i> | <i>6.02</i> | <i>1.52</i> | <i>.89</i> | <i>3.86</i> | <i>4.44</i> | <i>1.45</i> | <i>.72</i> | <i>3.10</i> | <i>3.090</i> | |
| November | <i>2.29</i> | <i>3.30</i> | <i>4.35</i> | <i>3.13</i> | <i>1.44</i> | <i>4.01</i> | <i>2.56</i> | <i>2.51</i> | <i>4.79</i> | <i>1.00</i> | <i>2.935</i> | |
| December | <i>2.57</i> | <i>4.16</i> | <i>3.28</i> | <i>.83</i> | <i>2.65</i> | <i>.96</i> | <i>5.53</i> | <i>1.25</i> | <i>2.00</i> | <i>1.34</i> | <i>2.451</i> | |
| TOTALS | <i>33.99</i> | <i>29.74</i> | <i>35.37</i> | <i>27.54</i> | <i>19.11</i> | <i>28.86</i> | <i>33.14</i> | <i>18.85</i> | <i>27.16</i> | <i>25.52</i> | <i>27.968</i> | |

RAINFALL AT *Winslow Addington Manor*

Lat. _____

Lon. _____

County of _____

Bucks

(5)

Rain Gauge, by _____

Observer

R. Hon Lord Addington

5- Case.

| | | | | | | | | | | | | |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
| Diameter | 8 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude | 309M | | | | | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. | |
| January | 2.16 | 2.03 | .97 | 2.08 | 1.88 | 2.51 | 1.14 | 2.04 | .68 | 2.54 | 1.803 | |
| February | .77 | .00 | 1.01 | 2.42 | 1.72 | .16 | .43 | 2.60 | .95 | 2.04 | 1.210 | |
| March | 1.56 | 1.20 | .55 | .14 | 1.55 | 1.56 | 2.50 | 2.97 | 1.09 | .70 | 1.385 | |
| April | 1.21 | 1.28 | .57 | .11 | 1.59 | 1.45 | .83 | 1.57 | 1.82 | 2.12 | 1.255 | |
| May | 2.00 | 3.62 | 1.55 | 2.70 | 1.55 | .50 | .31 | .85 | 3.37 | 2.28 | 1.873 | |
| June | 1.90 | 1.09 | 1.75 | .76 | 2.57 | .32 | 2.15 | 2.55 | 1.88 | .96 | 1.593 | |
| July | 4.56 | 2.13 | 2.16 | 4.00 | 2.86 | 3.63 | 1.02 | 1.53 | .95 | 1.17 | 2.401 | |
| August | 1.99 | 4.96 | 2.39 | 1.24 | 2.32 | 2.19 | 2.90 | 5.68 | 2.03 | 1.13 | 2.683 | |
| September.... | 1.15 | .88 | 2.95 | .75 | 1.77 | .69 | 5.96 | 3.33 | .41 | 1.88 | 1.977 | |
| October | 1.24 | 6.71 | 3.59 | 2.31 | 3.07 | 2.65 | 3.38 | 1.24 | 3.17 | 2.27 | 2.963 | |
| November.... | 2.16 | 1.99 | 1.78 | 2.25 | 4.36 | 4.88 | 1.28 | 1.25 | 1.82 | 2.69 | 2.1116 | |
| December | .62 | 3.66 | 1.45 | 1.44 | 2.09 | 1.85 | 3.59 | 3.07 | 3.18 | 1.51 | 2.246 | |
| TOTALS ... | 21.32 | 29.55 | 20.72 | 20.20 | 27.36 | 22.39 | 25.49 | 28.68 | 21.35 | 21.29 | 23.895 | |

1899 January 1st gauge moved 20 feet W

RAINFALL AT Winslow Addington Manor

Lat. _____

Lon. _____

County of Bucks

Rain Gauge, by _____

Observer R. H. Lord Addington

W. Mathison

5 - Case. M

| | | | | | | | | | | | |
|---------------|------|------|------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | | | | 5 | | | | | | | |
| Height | | | | | | 10 | | | | | |
| Altitude | | | | | | 309 | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |
| January | | | | 1.99 | 1.88 | 2.43 | 1.13 | 2.08 | .66 | 2.52 | |
| February | | | | 2.41 | 1.72 | .16 | .43 | 2.63 | .92 | 2.02 | |
| March | | | | .10 | 1.54 | 1.60 | 2.53 | 2.98 | 1.11 | .66 | |
| April | | | | .08 | 1.60 | 1.45 | .78 | 1.60 | 1.76 | 2.09 | |
| May | | | | 2.67 | 1.59 | .43 | .28 | .85 | 3.34 | 2.18 | |
| June | | | | .74 | 2.53 | .26 | 2.11 | 2.52 | 1.82 | .91 | |
| July | | | | 3.98 | 2.88 | 3.58 | 1.05 | 1.52 | .87 | 1.10 | |
| August | | | | 1.20 | 2.35 | 2.19 | 2.93 | 5.78 | 2.02 | 1.04 | |
| September.... | | | | .77 | 1.81 | .66 | 5.94 | 3.29 | .40 | 1.83 | |
| October | | | | 2.32 | 3.15 | 2.68 | 3.42 | 1.24 | 3.25 | 2.26 | |
| November.... | | | | 2.20 | 4.30 | 4.82 | 1.29 | 1.28 | 1.85 | 2.72 | |
| December | | | | 1.47 | 2.08 | 1.86 | 3.59 | 2.96 | 3.17 | 1.45 | |
| TOTALS | | | | 19.93 | 27.43 | 22.12 | 25.48 | 28.73 | 21.17 | 20.78 | |

RAINFALL AT *Windsor Addington Manor*

Lat.

Lon.

County of *Bucks*

Rain Gauge, by

Observer *Rt Hon Lord Addington*

5-Once.

M

Mr. J. Matheson

| | | | | | | | | | | | |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------|
| Diameter .. | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude .. | 309 | | | | | | | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January .. | 3.36 | 1.15 | .49 | 2.36 | 2.65 | .86 | 3.61 | .91 | 1.91 | | |
| February .. | 3.91 | 1.10 | 1.08 | .70 | 3.16 | .55 | 1.73 | 1.11 | .98 | | |
| March | .62 | 2.01 | 1.36 | 3.15 | 1.40 | 2.87 | 1.55 | 1.14 | 2.60 | | |
| April | .57 | 2.09 | .92 | 1.46 | 1.01 | 1.90 | .82 | 2.62 | 4.46 | | |
| May | 1.44 | 1.75 | 1.92 | 3.68 | 2.18 | .69 | 1.38 | 2.93 | 1.39 | | |
| June | 3.92 | 1.13 | 2.02 | 5.14 | .50 | 3.13 | 3.57 | 2.28 | 1.53 | | |
| July | 1.54 | 1.35 | 1.21 | 3.54 | 2.60 | 1.12 | .41 | 1.92 | 2.00 | | |
| August | 3.06 | 1.88 | 2.66 | 3.85 | 2.59 | 3.17 | 1.12 | 1.78 | 2.90 | | |
| September.. | .51 | 1.46 | 1.77 | 1.69 | 1.38 | 1.35 | 1.04 | .87 | 1.35 | | |
| October.... | 2.28 | 1.67 | 1.65 | 6.44 | .99 | 1.21 | 3.87 | 4.00 | .99 | | |
| November.. | 2.02 | .70 | 1.61 | 1.65 | 1.49 | 3.14 | 3.83 | 1.98 | .85 | | |
| December .. | 2.94 | 2.87 | 1.21 | 1.20 | 1.81 | .87 | 2.07 | 3.78 | 1.82 | | |
| TOTALS .. | 26.17 | 19.16 | 17.90 | 34.86 | 21.76 | 20.86 | 25.00 | 25.32 | 22.78 | | |

RAINFALL at Winslow Addington ManorCounty of BuckinghamshireObserver Mr J. GollinsRiver Basin Ouse 5

Rain Gauge, by _____

| | | | | | | | | | | | |
|--------------|-------|------|------|------|------|------|------|------|------|------|--------|
| Diameter ... | 8 | | | | | | | | | | |
| Height | 1.0 | | | | | | | | | | |
| Altitude ... | 359 K | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ... | 1.74 | .96 | | | | | | | | | |
| February ... | 2.78 | | | | | | | | | | |
| March | .77 | | | | | | | | | | |
| April | 2.43 | | | | | | | | | | |
| May | 2.30 | | | | | | | | | | |
| June | 2.19 | | | | | | | | | | |
| July | 2.24 | | | | | | | | | | |
| August | 2.28 | | | | | | | | | | |
| September .. | .50 | | | | | | | | | | |
| October ... | 3.08 | | | | | | | | | | |
| November .. | 3.33 | | | | | | | | | | |
| December ... | 4.86 | | | | | | | | | | |
| TOTALS ... | 28.50 | | | | | | | | | | |
| | 7 | | | | | | | | | | |

| Date. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|-------|------------------|-----------|------------|---------|-----------|------------|
| | | | | | | | | |