

Gorhamburg, St. Albans

by Boque.

+ Ground 27th 9 in

2. Thames. Colne & Beane.

| YEAR - - | 1850 | 1851 | 1852 | 1853 | 1854 | 1855 | 1856 | 1857 | 1858 | 1859 | MEANS. |
|---------------|------|------|------|-------|-------|-------|-------|-------|-------|-------|--------|
| January - - | | | # | 2.70 | 2.44 | .64 | 2.81 | 3.78 | .70 | 1.35 | |
| February - - | | | | 1.57 | .88 | 1.39 | 1.44 | .21 | 1.40 | 2.02 | |
| March - - - | | | | 2.03 | .43 | 2.12 | 1.13 | 1.24 | 1.06 | 2.04 | |
| April - - - | | | | 2.58 | .46 | .46 | 2.83 | 1.73 | 2.45 | 2.54 | |
| May - - - - | | | | 1.75 | 3.50 | 2.50 | 4.10 | 1.06 | 2.66 | 1.89 | |
| June - - - - | | | | 3.77 | 1.20 | 1.47 | 1.37 | 2.99 | .94 | 2.15 | |
| July - - - - | | | | 4.07 | 1.81 | 5.50 | 1.51 | 2.26 | 2.85 | 3.08 | |
| August - - - | | | | 3.16 | 2.27 | 1.80 | 2.59 | 4.05 | 1.75 | 2.67 | |
| September - | | | | 1.61 | .58 | 1.71 | 1.79 | 4.29 | 1.37 | 3.63 | |
| October - - - | | | | 3.47 | 2.16 | 5.60 | 2.78 | 6.17 | 1.85 | 2.86 | |
| November - - | | | | 1.83 | 1.42 | 1.91 | 1.13 | 2.14 | .91 | 2.97 | |
| December - - | | | | .74 | 1.55 | 1.50 | 2.29 | .47 | 2.06 | 3.09 | |
| TOTALS - - - | | | | 29.28 | 18.67 | 26.60 | 25.77 | 30.35 | 20.00 | 30.29 | |

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Gothambray, St. Albans

60

G. Bogue

6 in + ground 2^{ft} 9 in + Sea Level

near the S. Thames Colne River.

| YEAR - - | 1860 | 1861 | 1862 | 1863 | 1864 | 1865 | 1866 | 1867 | 1868 | 1869 | MEANS. |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|
| January - - | 3.74 | .46 | 2.28 | 3.50 | 1.28 | 3.85 | 4.92 | 3.22 | 4.03 | 3.60 | 3.088 + |
| February - - | 1.32 | 2.32 | .48 | .66 | .91 | 2.40 | 3.22 | 1.66 | 1.94 | 2.29 | 1.720 |
| March - - - | 2.51 | 2.38 | 3.80 | .82 | 2.90 | 1.24 | 1.98 | 2.50 | 1.74 | 1.56 | 2.143 |
| April - - - | 1.25 | .90 | 2.71 | .81 | 1.24 | .26 | 1.62 | 2.81 | 2.21 | 1.83 | 1.572 - |
| May - - - | 3.71 | 1.05 | 3.27 | 1.03 | 2.23 | 2.42 | 1.61 | 3.45 | .82 | 3.28 | 2.287 |
| June - - - | 6.55 | 2.75 | 2.75 | 4.11 | 1.23 | 2.33 | 4.98 | 1.19 | .47 | .98 | 2.734 |
| July - - - | 1.57 | 3.16 | 1.93 | .81 | .57 | 2.97 | 1.99 | 4.42 | .59 | .98 | 1.899 |
| August - - | 4.67 | .90 | 2.61 | 3.30 | .68 | 4.11 | 3.16 | 1.98 | 3.83 | 1.23 | 2.647 |
| September - | 1.58 | 1.86 | 2.03 | 3.49 | 3.09 | .50 | 4.52 | 2.21 | 2.96 | 3.75 | 2.599 |
| October - - | 1.76 | 1.25 | 4.17 | 1.92 | 1.29 | 6.95 | 1.65 | 1.87 | 2.79 | 1.57 | 2.572 |
| November - | 2.76 | 3.77 | 1.32 | 2.41 | 2.77 | 2.84 | 2.21 | .66 | 1.70 | 2.46 | 2.290 |
| December - | 2.66 | 1.25 | 1.81 | 1.23 | .47 | 2.15 | 2.67 | 1.65 | 5.40 | 4.19 | 2.348 |
| TOTALS - | 34.08 | 22.13 | 29.16 | 24.09 | 18.66 | 32.02 | 34.53 | 27.62 | 28.48 | 27.72 | 27.849 |

e e e e e + e e e e

RAINFALL AT St Albans, Goshambury

Lat.....

Lon.....

County of Hertford

Rain Gauge, by.....

Observer Mr. G. Boyce2. James Colne & Bent.

| | | | | | | | | | | | | |
|----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
| Diameter | 6 | | | | | | | | | | | |
| Height | 2.9 | | | | | 2.6 | 2.9 | | | | | |
| Altitude | | | | | | | | | | | | |
| YEAR | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEAN. | |
| January..... | 1.30 | 1.45 | 5.10 | 4.01 | 1.85 | 3.31 | 1.60 | 4.85 | 1.06 | 2.77 | 2.730 | |
| February..... | 2.51 | 1.64 | 1.42 | 1.62 | 1.69 | 1.14 | 2.59 | 1.93 | 1.38 | 3.18 | 1.910 | |
| March..... | 2.26 | 1.65 | 2.34 | 2.21 | .55 | .74 | 3.14 | 2.86 | .54 | .99 | 1.728 | |
| April..... | .48 | 3.15 | 1.61 | .70 | 2.20 | 1.45 | 3.25 | 2.92 | 4.46 | 2.67 | 2.289 | |
| May..... | 1.53 | .76 | 3.21 | 1.93 | 1.05 | 2.32 | .67 | 3.23 | 5.27 | 3.29 | 2.326 | |
| June..... | 1.15 | 3.88 | 3.04 | 1.50 | 1.28 | 2.15 | 1.26 | 1.64 | 2.46 | 4.43 | 2.279 | |
| July..... | 1.42 | 3.43 | 3.29 | 2.38 | 1.43 | 6.02 | 1.27 | 3.65 | .96 | 4.02 | 2.787 | |
| August..... | 1.86 | .75 | 2.91 | 2.37 | 1.64 | 1.83 | 2.34 | 3.65 | 3.87 | 4.98 | 2.620 | |
| September..... | 2.55 | 4.69 | 1.54 | 2.66 | 3.56 | 2.13 | 5.29 | 1.20 | .81 | 3.11 | 2.754 | |
| October..... | 3.91 | 1.07 | 4.85 | 2.76 | 2.90 | 4.42 | 1.41 | 2.80 | 1.56 | 1.01 | 2.669 | |
| November..... | 1.51 | .69 | 4.17 | 2.04 | 2.21 | 3.67 | 3.67 | 5.80 | 3.05 | .59 | 2.740 | |
| December..... | 3.08 | 1.27 | 4.67 | .56 | 2.12 | .92 | 5.83 | 2.18 | .95 | .79 | 2.237 | |
| TOTALS..... | 23.56 | 24.43 | 38.15 | 24.74 | 22.48 | 30.10 | 32.32 | 36.71 | 26.37 | 31.83 | 29.069 | |

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RAINFALL AT *Gorkhambury, St. Albans*

Lat. _____

Lon. _____

County of _____

Herts

Rain Gauge, by _____

Observer _____

Mr. Thompson

2. Thames - Colne & Brent

| | | | | | | | | | | | | |
|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|
| Diameter | <i>0.6</i> | | | | | | | | | | | |
| Height | <i>2.6</i> | | | | | | | | | | | |
| Altitude | <i>425 T</i> | | | | | | | <i>413 T</i> | <i>425</i> | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. | |
| January | <i>.56</i> | <i>1.81</i> | <i>1.53</i> | <i>3.57</i> | <i>2.97</i> | <i>3.13</i> | <i>3.29</i> | <i>2.29</i> | <i>.69</i> | <i>1.03</i> | <i>2.087</i> | |
| February | <i>3.10</i> | <i>4.06</i> | <i>1.83</i> | <i>4.84</i> | <i>1.71</i> | <i>3.88</i> | <i>.54</i> | <i>.87</i> | <i>1.49</i> | <i>1.61</i> | <i>2.393</i> | |
| March | <i>1.34</i> | <i>2.52</i> | <i>1.62</i> | <i>.85</i> | <i>1.95</i> | <i>1.51</i> | <i>1.41</i> | <i>1.67</i> | <i>3.11</i> | <i>1.84</i> | <i>1.782</i> | |
| April | <i>1.88</i> | <i>.94</i> | <i>3.85</i> | <i>1.34</i> | <i>1.67</i> | <i>2.73</i> | <i>1.85</i> | <i>1.22</i> | <i>1.99</i> | <i>2.25</i> | <i>1.972</i> | |
| May | <i>.66</i> | <i>2.38</i> | <i>3.06</i> | <i>1.89</i> | <i>.52</i> | <i>2.99</i> | <i>4.26</i> | <i>2.22</i> | <i>1.05</i> | <i>4.59</i> | <i>2.362</i> | |
| June | <i>2.10</i> | <i>1.46</i> | <i>4.37</i> | <i>2.08</i> | <i>3.11</i> | <i>2.95</i> | <i>.94</i> | <i>.69</i> | <i>3.63</i> | <i>1.04</i> | <i>2.237</i> | |
| July | <i>4.59</i> | <i>1.36</i> | <i>1.91</i> | <i>4.62</i> | <i>2.10</i> | <i>.36</i> | <i>2.29</i> | <i>.50</i> | <i>3.69</i> | <i>4.28</i> | <i>2.570</i> | |
| August | <i>.88</i> | <i>5.87</i> | <i>1.81</i> | <i>.80</i> | <i>1.31</i> | <i>1.56</i> | <i>1.06</i> | <i>1.03</i> | <i>3.07</i> | <i>2.38</i> | <i>1.977</i> | |
| September | <i>6.06</i> | <i>2.13</i> | <i>2.65</i> | <i>3.76</i> | <i>1.75</i> | <i>4.47</i> | <i>1.11</i> | <i>3.64</i> | <i>.49</i> | <i>1.82</i> | <i>2.788</i> | |
| October | <i>6.90</i> | <i>2.82</i> | <i>7.09</i> | <i>2.47</i> | <i>1.50</i> | <i>4.69</i> | <i>4.15</i> | <i>1.51</i> | <i>.92</i> | <i>3.38</i> | <i>3.543</i> | |
| November | <i>3.25</i> | <i>3.64</i> | <i>3.50</i> | <i>3.51</i> | <i>1.34</i> | <i>3.51</i> | <i>2.69</i> | <i>3.44</i> | <i>4.76</i> | <i>1.24</i> | <i>3.088</i> | |
| December | <i>3.67</i> | <i>4.13</i> | <i>3.84</i> | <i>1.11</i> | <i>3.66</i> | <i>1.26</i> | <i>4.14</i> | <i>1.40</i> | <i>1.59</i> | <i>1.25</i> | <i>2.605</i> | |
| TOTALS | <i>34.99</i> | <i>33.12</i> | <i>37.06</i> | <i>30.84</i> | <i>23.59</i> | <i>33.04</i> | <i>27.73</i> | <i>20.48</i> | <i>26.48</i> | <i>26.71</i> | <i>29.404</i> | |

1880. St Michaels', 3 miles, E.

RAINFALL AT

St Albans Gorehambury

Lat. _____

Lon. _____

County of

Herts

Rain Gauge, by _____

Observer

Rt Hon Earl Verulam

Mr W Newberry

2- Thame's Gauge & Bar.

| | | | | | | | | | | | | |
|---------------|---------|-------|---------|-------|-------|-------|-------|-------|-------|-------|----------|--|
| Diameter ... | 6 | | | 5 | | | | | | | | |
| Height | 2 6 | | | 1 0 | | | | | | | | |
| Altitude | 425 T | | | | | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. | |
| January | 2.40 | 2.25 | .89 | 1.96 | 2.67 | 2.63 | .91 | 2.22 | .77 | 2.68 | 1.918 | |
| February | .68 | .00 | 1.61 | 3.52 | 2.02 | .15 | .47 | 2.68 | 1.13 | 2.33 | 1.459 | |
| March | (2.40) | 1.60 | 1.34 | .55 | 2.46 | 1.78 | 3.76 | 3.94 | 1.22 | .68 | (1.913) | |
| April | 1.01 | .91 | .68 | .15 | 2.06 | 1.37 | .83 | 1.82 | 1.51 | 2.40 | 1.274 | |
| May | 1.10 | 3.55 | 1.82 | 1.05 | 2.47 | .49 | .34 | 1.41 | 2.45 | 2.75 | 1.743 | |
| June | 2.02 | 1.88 | 2.02 | .89 | 2.03 | .50 | 1.74 | 2.75 | 1.73 | 1.52 | 1.708 | |
| July | 4.03 | 2.95 | 2.43 | 3.84 | 3.01 | 5.48 | 1.06 | .39 | .90 | 2.40 | 2.649 | |
| August | 2.21 | 3.45 | 4.60 | 3.02 | 3.95 | 3.82 | 2.56 | 2.92 | 1.17 | 1.04 | 2.874 | |
| September.... | .60 | .97 | 2.55 | 1.10 | 2.47 | .95 | 6.80 | 2.11 | .48 | 2.57 | 2.060 | |
| October | 1.41 | 8.20 | 3.83 | 4.85 | 3.73 | 2.88 | 3.82 | .82 | 2.68 | 4.09 | 3.621 | |
| November.... | 2.69 | 2.87 | 2.51 | 3.06 | 5.30 | 5.13 | 1.31 | .91 | 2.42 | 3.49 | 2.969 | |
| December | .65 | 4.59 | .91 | 2.81 | 2.36 | 2.19 | 4.24 | 3.70 | 2.60 | 1.41 | 2.547 | |
| TOTALS ... | (21.21) | 33.32 | (25.19) | 26.80 | 34.53 | 27.37 | 27.84 | 25.67 | 19.06 | 27.36 | (26.835) | |

1892 Additions made for S in Jan'y, Feby, March & April

RAINFALL AT *St Albans Colhambury*

Lat.

Lon.

County of *Herts*Rain Gauge, by *N. J. J.*Observer *Mr. W. Newberry**2. James Colner sent.*

| | | | | | | | | | | | | |
|--------------|-------|-------|-------|-------------------------------------|-------|-------|-------|-------|-------|-------|--------|--|
| Diameter .. | 5 | | | | | | | | | | | |
| Height | 10 | | | | | | | | | | | |
| Altitude .. | 425 T | | | | | | | | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. | |
| January .. | 3.51 | .86 | .77 | 2.60 | 3.59 | 1.35 | 4.13 | 1.28 | 1.75 | .79 | 2.063 | |
| February .. | 4.40 | 1.29 | 1.27 | .92 | 3.50 | .88 | 2.42 | 1.59 | 1.36 | .44 | 1.807 | |
| March | .90 | 2.47 | 1.69 | 3.84 | 1.36 | 3.49 | 1.48 | 1.17 | 3.27 | 3.55 | 2.332 | |
| April | 1.15 | 2.05 | .70 | 1.60 | 1.21 | 2.47 | .49 | 3.10 | 3.19 | 1.79 | 1.775 | |
| May | .99 | 1.71 | 1.71 | 2.15 | 2.26 | 1.00 | 1.35 | 2.21 | 1.83 | 1.37 | 1.658 | |
| June | 2.14 | .89 | 3.04 | 5.37 | .80 | 3.87 | 2.90 | 1.94 | 1.16 | 4.02 | 2.613 | |
| July | .92 | 2.13 | 1.07 | 3.27 | 3.56 | 2.16 | .81 | 2.18 | 3.13 | 2.48 | 2.171 | |
| August | 4.17 | 2.07 | 3.60 | 3.98 | 2.05 | 3.37 | 1.34 | 1.61 | 3.60 | 2.58 | 2.837 | |
| September.. | .76 | 1.36 | 1.00 | 2.37 | 1.36 | 1.99 | 1.06 | .64 | 1.72 | 1.62 | 1.388 | |
| October | 2.50 | 2.15 | 1.73 | 5.79 ^(6.79) | 1.26 | 1.61 | 5.67 | 4.81 | 2.41 | 5.15 | 3.408 | |
| November .. | 2.49 | .77 | 1.84 | 2.01 | 1.68 | 3.33 | 4.20 | 2.39 | 1.07 | .96 | 2.074 | |
| December .. | 3.44 | 4.23 | 1.29 | 2.44 | 2.34 | 1.03 | 2.95 | 3.71 | 2.38 | 3.60 | 2.741 | |
| TOTALS .. | 27.37 | 21.98 | 19.71 | 26.34 ^(37.34) | 24.97 | 26.55 | 28.80 | 26.63 | 26.97 | 28.35 | 26.867 | |

1900 St. Michael St Albans 2 miles E

St Albans Station 3 1/2 - E

1903 Error discovered in D & corrected by neighbouring stations 1/11/04

1904 Raspberry cane 3ft high 4ft SW.

RAINFALL at St. Albans, ForhamburyCounty of HertfordshireObserver Mr. J. LyonRiver Basin Thames - Colne 2.M. O. Twitchett. 1925 (gann)Snowdon Rain Gauge, by No. 3East of Verulam

| Diameter ... | 5 | 5 | | | | | | | | | |
|---------------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|----------------|
| Height | 1 0 | 1 0 | | | | | | | | | |
| Altitude ... | 423 | 423 | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | Means. 1930 |
| January ... | 2.92 | 2.29 | 3.33 | 1.47 | | 2.63 | 3.41 | 2.51 | 4.33 | 1.85 | 3.46 |
| February ... | .51 | .17 | 2.67 | 4.10 | | 4.26 | 2.29 | 4.06 | 2.08 | .91 | 1.09 |
| March | 1.61 | 1.11 | 2.33 | 2.52 | | .89 | .23 | 2.55 | 2.30 | .08 | 1.36 |
| April | 4.44 | 1.63 | 4.14 | 1.45 | | 1.53 | 3.06 | 1.80 | .79 | 1.39 | 2.42 |
| May | 1.55 | 1.16 | 1.60 | 1.68 | | 2.23 | 1.72 | 1.70 | 1.48 | 2.92 | 2.73 |
| June | 1.88 | .17 | 1.16 | .46 | | .09 | 3.49 | 3.97 | 2.35 | 1.18 | .56 |
| July | 5.03 | .13 | 4.45 | 3.29 | | 4.53 | 2.74 | 2.39 | 2.42 | 2.58 | 2.58 |
| August | 1.22 | 1.89 | 3.45 | 2.27 | | 3.73 | 1.02 | 4.17 | 1.99 | .51 | 2.57 |
| September... | 1.92 | 3.01 | 2.62 | 2.30 | | 3.41 | 1.80 | 5.43 | .83 | .27 | 3.32 |
| October | 1.66 | .76 | 1.23 | 4.78 | | 3.28 | 2.63 | 2.36 | 4.20 | 4.28 | 1.56 |
| November... | 1.57 | 1.96 | 1.51 | 1.55 | | 2.06 | 5.14 | 2.99 | 3.26 | 7.07 | 4.78 |
| December... | 2.69 | 1.64 | 3.20 | 2.97 | | 2.15 | .43 | 3.47 | 2.82 | 6.46 | 2.86 |
| TOTALS... | 27.00 | 15.92 | 31.69 | 28.84 | | 30.89 | 27.96 | 37.40 | 28.86 | 29.50 | 29.29 |
| | D | D | D | D | | D | D | D | D | D | D |

1920. Current Bushes 3ft high 3ft S.

1930 Path 6 ft.

G. read gann in winter.

D. 10 " " Observer.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

| Date. | Lat. N. | Long. W. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge | Direction from gauge |
|-------|-------------------|----------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| 1920 | 51 1/2 51 1/43 | 0 20 | St. Albans | 3 1/2 mi | E | St. Michaels | 2 mi | E |

RAINFALL at St. Albans (Gorhambury)County of Hertfordshire Observer Mr. O. TwitchettRiver Basin Thames-Colnes Brent-2 The Head Gardener (1922)Type of Gauge Snowdon 12.2 M.O.Annual Average 7.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref S

| | | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|----|
| Diameter | 5. | | | | | | | | | | | |
| Height | 10. | | | | | | | | | 1'2" | | |
| Altitude | 423 | | | | | | | | | 432' | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means | |
| January | 1.65 | 2.30 | 2.26 | 2.27 | 1.14 | 4.55 | 4.60 | 3.13 | 5.69 | (2.34) | 2.93 | |
| February | 1.89 | 18 | 2.06 | .71 | 3.06 | 2.39 | 4.97 | .64 | 1.26 | 2.06 | 1.92 | |
| March | .14 | 1.81 | 2.74 | 2.77 | .78 | 1.49 | 3.71 | .27 | 1.64 | 2.74 | 1.80 | |
| April | 3.61 | 2.15 | 1.13 | 1.97 | 3.96 | 1.40 | 3.16 | .06 | 2.44 | 1.54 | 2.14 | |
| May | 2.80 | 3.66 | 1.40 | .92 | 1.67 | 1.03 | 3.61 | 2.03 | 1.60 | 1.65 | 2.02 | |
| June | 1.55 | 1.00 | 1.61 | 1.68 | 3.29 | 6.07 | 2.32 | .79 | 2.20 | .46 | 2.09 | |
| July | 4.15 | 2.48 | 1.34 | 1.25 | .57 | 5.95 | 1.77 | 1.43 | 1.83 | 3.13 | 2.39 | |
| August | 4.72 | 2.31 | .69 | 1.92 | 1.91 | .36 | 1.35 | 2.48 | 2.91 | .12 | 1.87 | |
| September | 2.19 | 2.02 | 1.90 | 3.14 | 5.07 | 3.17 | 2.71 | 1.23 | .57 | .88 | 2.28 | |
| October | .75 | 4.79 | 1.08 | 1.81 | 2.92 | 2.11 | 2.49 | 2.85 | 4.27 | 3.31 | 2.63 | |
| November | 3.12 | 1.99 | .80 | 1.89 | 5.54 | 3.89 | 1.57 | 3.64 | 4.69 | 7.74 | 3.48 | |
| December | 1.07 | .85 | .79 | 6.23 | 2.97 | 2.59 | 3.37 | (4.01) | 1.48 | 1.45 | 2.48 | |
| TOTALS | 27.64 | 25.54 | 17.80 | 26.56 | 32.78 | 35.00 | 35.63 | 22.56 | 30.58 | 27.42 | 28.15 | 70 |

Position of Station on reduced Ordnance Survey Map, }
1 mile to 1 inch Series

No. of Map.....

Reference No.....

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction | Parish Church. | Distance from gauge. | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|----------------------|-----------|
| 1931. | | | St. Albans. | 3½ mi. | E. | St. Michaels. | 2 mi. | E. |

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON. S.W.7.

RAINFALL at St. Albans (Yorkhambury)

41

County of Hertfordshire

Observer Mr. C. G. G. G. G.

River Basin Thames, Colne & Brent. O.

The Head Gardener

Type of Gauge. M. O.

Annual Average 27.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915. Ref. S.

File No. 226946 23

| Diameter | 5" | | 277 | 295 | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Height | 1'2" | | 1'8" | 1'10" | 1'0" | 1'0" | | | | | |
| Altitude | 432 | | | 441 | | | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means |
| January | 2.42 | 3.15 | 4.48 | 1.76 | 2.19 | 2.78 | 1.87 | 5.05 | 1.46 | .89 | |
| February | 1.75 | (.92) | 1.07 | 1.05 | 2.00 | 2.90 | 1.87 | 1.11 | 1.48 | 4.83 | |
| March | 2.83 | 1.40 | .52 | .12 | .71 | 1.35 | 6.27 | .91 | 1.40 | .88 | |
| April | 1.31 | 1.67 | 1.14 | 2.07 | 1.46 | 1.49 | 2.01 | 1.35 | 1.88 | 1.94 | |
| May | 1.45 | 2.81 | 2.70 | .63 | 2.85 | 3.48 | 1.17 | 3.87 | 1.73 | 2.03 | |
| June | 1.40 | (.31) | 1.59 | 1.28 | 2.16 | 2.79 | 2.73 | 3.32 | .53 | 1.45 | |
| July | 4.14 | 1.92 | 1.52 | 1.32 | 3.21 | 2.11 | 1.26 | 1.08 | 1.73 | 5.33 | |
| August | 4.32 | 2.48 | 1.86 | 3.08 | 1.17 | 4.13 | .07 | 2.77 | 1.67 | 4.03 | |
| September | .52 | 1.41 | 1.97 | 2.59 | 2.49 | 3.94 | 1.17 | 1.91 | .62 | 3.72 | |
| October | .91 | 3.66 | 3.22 | 3.88 | 3.66 | 1.51 | .09 | 2.26 | 6.85 | .49 | |
| November | 2.61 | 1.87 | 1.38 | 4.02 | .35 | 5.95 | 1.30 | 1.70 | 3.03 | 5.30 | |
| December | 1.93 | 3.20 | 1.26 | 1.52 | 3.40 | 2.44 | 2.55 | 3.78 | 1.86 | 1.61 | |
| TOTALS | 25.59 | 24.80 | 23.01 | 23.32 | 25.65 | 34.87 | 22.36 | 29.11 | 24.14 | 32.50 | |

1942 Feb. adj. by ref. sur. stns. June cold.

Weg. weak of gauge

21004

222.85

Station inspected Oct. '44 by Mrs. E. L. Hawke

Gauge in poor condition & badly exposed.

New gauge to be brought into use at end of 1944 in better site

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map

Reference No.

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge. | Direction from gauge. |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|----------------------|-----------------------|
| 1942 | | | St. Albans | 3 m. | E. | St. Michaels. | 2 1/4 m. | E. |

RAINFALL at ST ALBANS (GORNHAMBURY)

51

County of. HERTFORDSHIRE

Observer J. H. GARDNER

River Basin. THAMES, GULF & BRENT-2

Mr. Edward Dadman (new 1960)

Type of Gauge. M.O.

Annual Average 27.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. 5
" " 28.60 " " 10 " " 1946-55. " " 1946-1950 File No. 226926/43 5

| Diameter ... | 5" | | | 277 | 295 | | | | | | |
|---------------|-------|-------|-------|-------|--------|--------|-------|-------|------|-------|-------|
| Height ... | 1' 0" | | | | 1 | | | | | | |
| Altitude ... | 432' | | | | 51 | | | | | | |
| Year ... | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
| January ... | 3.38 | 1.90 | 1.20 | 1.17 | 2.65 | 2.55 | .71 | | | 2.51 | |
| February ... | 4.73 | .65 | 1.81 | 2.04 | 2.32 | .50 | 2.06 | bel | | 2.70 | |
| March ... | 3.15 | 2.81 | .44 | 2.56 | 1.01 | .63 | .74 | | | 1.85 | |
| April ... | 2.26 | 2.01 | 2.99 | .23 | .35 | .71 | .24 | | | .68 | |
| May ... | 1.92 | 1.14 | 1.75 | 2.66 | 4.43 | .13 | .43 | below | | 1.87 | |
| June ... | 1.58 | 1.20 | 1.94 | 4.62 | 1.84 | 1.86 | 1.13 | | | 2.05 | |
| July ... | 1.30 | .54 | 3.78 | 2.93 | .65 | 4.80 | 1.67 | | | 3.12 | |
| August ... | 4.11 | 5.35 | 2.06 | 3.31 | .90 | 3.93 | 1.84 | | | 3.28 | |
| September ... | 3.40 | 3.28 | 1.89 | 1.46 | 1.07 | 1.59 | 2.36 | | | 3.22 | |
| October ... | 1.06 | 2.79 | 3.33 | 2.31 | (2.93) | 1.19 | 1.65 | | | 6.60 | |
| November ... | 5.91 | 3.59 | 1.95 | 5.66 | 1.61 | .43 | .70 | | | 4.54 | |
| December ... | 2.07 | 2.85 | .61 | 1.94 | 1.80 | 2.82 | 1.24 | | | 3.26 | |
| TOTALS ... | 34.87 | 28.11 | 23.75 | 31.39 | 21.56 | 21.14 | 14.77 | | | 35.68 | |
| | D | D | D | D | D | np low | np | | | D | |

1951. Spinach 1' 3'S:

1957. np. too low

1958. less, when in file. On map. lost.

1960. Sep. 2nd H. Russell. A letter of 5. to be moved a letter of paper the to be moved. Kitchen open etc. New measure supplied. (Measure in use for 6 in. 24. gauge) H. Dodman. have lost from garden for records likely to be wrong.

Position of Station on Ordnance One-Inch map:

No. of Map.....

National Grid Reference 52/114077

| Date. | Lat. N. | Long. | Railway Station. | Distance Direction from gauge | Parish Church. | Distance Direction from gauge. |
|-------|---------|-------|------------------|-------------------------------|----------------|--------------------------------|
| 1951 | | | St. Albans | 3 1/2 mi E | St. Michael's | 2 mi E |

Summary of Earlier Records from 10-year Sheets:

| Record D, or d | 1910-19 | 1920-30 | 1931-40 | 1941-50 | 1951-60 |
|----------------|---------|---------|---------|---------|---------|
| | ✓ NR 17 | ✓ NR 24 | ✓ | ✓ | |
| | ✓ | ✓ | ✓ | ✓ | |