

# RAINFALL AT *Minsterley* *Shrewsbury*, *Walsop*

80

Lat. .... Lon. .... County of *Shropshire*  
Rain Gauge, by .... Observer *J. E. Severn Esq.*

*Severn - 3.*

|               |      |      |      |      |               |      |       |       |       |       |        |
|---------------|------|------|------|------|---------------|------|-------|-------|-------|-------|--------|
| Diameter .... |      |      |      |      | 8             |      |       |       |       |       |        |
| Height .....  |      |      |      |      | 1.2           |      | 1.6   | 3.0   | 2. -  | 1.2   |        |
| Altitude .... |      |      |      |      | 710T          |      | 700T  |       |       |       |        |
| Year.....     | 1880 | 1881 | 1882 | 1883 | 1884          | 1885 | 1886  | 1887  | 1888  | 1889  | MEANS. |
| January ....  |      |      |      |      |               | 2.60 | 3.61  | 2.57  | 1.10  | .84   |        |
| February .... |      |      |      |      |               | 3.59 | 1.25  | 1.08  | 1.02  | 1.66  |        |
| March .....   |      |      |      |      |               | 1.15 | 3.72  | 1.55  | 2.59  | 3.28  |        |
| April .....   |      |      |      |      |               | 2.34 | 1.38  | 1.69  | 2.59  | 5.89  |        |
| May .....     |      |      |      |      |               | 2.60 | 8.54  | 2.54  | .65   | 3.53  |        |
| June .....    |      |      |      |      | <i>#</i> 2.71 | 3.30 | 1.36  | 1.12  | 3.66  | .33   |        |
| July .....    |      |      |      |      | 3.97          | .84  | 4.00  | 1.56  | 4.84  | 3.39  |        |
| August .....  |      |      |      |      | .92           | 5.58 | 1.19  | 3.25  | 3.97  | 4.11  |        |
| September.... |      |      |      |      | 2.99          | 4.27 | 2.93  | 3.57  | .46   | 1.47  |        |
| October ..... |      |      |      |      | 1.82          | 6.28 | 3.77  | 2.79  | 1.69  | 4.11  |        |
| November....  |      |      |      |      | 1.70          |      | 3.12  | 2.66  | 6.29  | 1.18  |        |
| December .... |      |      |      |      | 3.34          |      | 4.16  | 3.01  | 2.28  | 2.14  |        |
| TOTALS ....   |      |      |      |      |               |      | 39.02 | 27.33 | 31.14 | 31.93 |        |

*Westbury Church 3 miles E.*

*House*

*45 ft E.*

# RAINFALL AT Minsterley Wallop

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of Shropshire

Rain Gauge, by \_\_\_\_\_

Observer J. E. Severn Esq

Severn - 3.

|               |       |       |       |       |       |       |       |       |       |       |        |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter .... | 8     |       | 6     |       | 8     |       |       |       |       |       |        |
| Height .....  | 1 2   |       | 2.0   |       | 1 3   | 2 0   | 1.3   |       |       |       |        |
| Altitude .... | 700 J |       |       |       |       |       |       |       |       |       |        |
| Year .....    | 1890  | 1891  | 1892  | 1893  | 1894  | 1895  | 1896  | 1897  | 1898  | 1899  | MEANS. |
| January ....  | 4.78  | 2.68  | 3.02  | 1.78  | 2.83  | 6.50  | .84   | 2.73  | 1.19  | 5.23  | 3.158  |
| February .... | .73   | .05   | 1.68  | 3.71  | 3.12  | .26   | .53   | 2.87  | 2.95  | 2.70  | 1.860  |
| March .....   | 1.53  | 1.22  | 1.12  | .70   | 1.90  | 1.90  | 3.66  | 3.83  | .85   | 1.94  | 1.865  |
| April .....   | 1.26  | 2.13  | 1.22  | .58   | 2.09  | 2.82  | 1.62  | 2.40  | 1.49  | 3.73  | 1.934  |
| May .....     | 2.88  | 4.27  | 2.76  | 2.33  | 3.55  | .50   | .43   | 1.17  | 4.32  | 3.42  | 2.563  |
| June .....    | 2.11  | 3.52  | 1.99  | 1.63  | 2.22  | 1.56  | 2.06  | 2.92  | 1.54  | 2.89  | 2.244  |
| July .....    | 2.10  | 2.68  | 2.26  | 2.16  | 3.03  | 5.82  | 2.15  | .97   | 1.32  | 3.38  | 2.587  |
| August .....  | 3.56  | 5.58  | 2.64  | 2.41  | 4.10  | 3.29  | 1.58  | 2.48  | 5.81  | 1.50  | 3.295  |
| September.... | 1.05  | 2.75  | 3.00  | 2.02  | 1.36  | 1.34  | 5.48  | 2.52  | .89   | 4.93  | 2.534  |
| October ..... | 2.14  | 5.48  | 2.97  | 3.32  | 4.18  | 4.11  | 4.65  | 1.74  | 6.76  | 3.76  | 3.911  |
| November....  | 4.98  | 2.31  | 1.82  | 1.98  | 3.50  | 3.81  | 1.25  | 2.25  | 2.70  | 1.60  | 2.620  |
| December .... | 1.03  | 5.17  | 2.02  | 3.36  | 2.70  | 2.52  | 4.53  | 3.66  | 3.66  | 2.60  | 3.125  |
| TOTALS ....   | 28.15 | 37.84 | 26.50 | 25.98 | 34.58 | 34.43 | 28.78 | 29.54 | 33.48 | 37.68 | 31.696 |

1891 Westbury Church 3 miles ENE  
Wall 3 ft high 30 ft S

# RAINFALL AT Minsterley Wallop

Lat. ....

Lon. ....

County of Shropshire

Rain Gauge, by N.T.Z.

Observer Mr. Levene

Seven - 3.

|              |       |       |       |       |       |       |       |       |       |       |        |     |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| Diameter ..  | 8     |       |       |       |       |       |       |       |       |       |        |     |
| Height ....  | 13    |       |       |       | 18    |       |       |       |       |       |        |     |
| Altitude ..  | 700T  |       |       |       |       |       |       |       |       |       |        |     |
| Year ....    | 1900  | 1901  | 1902  | 1903  | 1904  | 1905  | 1906  | 1907  | 1908  | 1909  | MEANS. |     |
| January ..   | 3.68  | 2.11  | 2.12  | 3.44  | 3.36  | .99   | 4.20  | 2.09  | 1.56  | 1.87  | 2.54   | 2.1 |
| February ..  | 5.12  | 1.41  | 1.10  | 2.48  | 5.38  | 1.47  | 2.55  | 1.82  | 2.10  | 1.21  | 2.46   | 4   |
| March ....   | 1.20  | 4.44  | 1.80  | 5.97  | 2.11  | 5.96  | 1.93  | 1.17  | 3.54  | 3.38  | 3.15   | 0   |
| April .....  | 1.80  | 2.91  | 2.13  | 1.54  | 1.51  | 1.94  | .98   | 2.87  | 3.27  | 3.23  | 2.22   | 8   |
| May .....    | 3.96  | 1.01  | 4.40  | 4.43  | 2.84  | 1.22  | 2.47  | 3.05  | 2.31  | .81   | 2.65   | 0   |
| June .....   | 2.67  | 3.25  | 3.46  | 2.74  | 2.01  | 3.68  | 2.12  | 4.89  | 2.46  | 4.01  | 3.12   | 9   |
| July .....   | 2.58  | 5.58  | 1.81  | 4.05  | 2.72  | 1.75  | 1.14  | 2.60  | 3.90  | 2.77  | 2.89   | 0   |
| August ....  | 4.89  | 1.86  | 5.06  | 6.72  | 5.52  | 4.07  | 2.93  | 3.80  | 4.10  | 2.34  | 4.12   | 9   |
| September .. | .92   | .98   | 2.45  | 5.43  | 2.59  | 1.69  | 1.19  | 1.01  | 2.63  | 3.10  | 2.19   | 9   |
| October .... | 4.19  | 3.54  | 3.79  | 10.16 | 1.31  | 2.22  | 6.31  | 6.86  | 2.27  | 5.13  | 4.57   | 8   |
| November ..  | 4.24  | 2.58  | 2.57  | 3.35  | 1.81  | 3.69  | 3.72  | 4.06  | 2.35  | 1.08  | 2.94   | 5   |
| December ..  | 4.68  | 6.54  | 2.50  | 3.17  | 2.44  | 1.17  | 2.73  | 3.73  | 3.64  | 5.14  | 3.57   | 4   |
| TOTALS ..    | 39.93 | 36.21 | 33.19 | 53.48 | 33.60 | 29.85 | 32.27 | 37.95 | 34.23 | 34.07 | 36.47  | 8   |

1903 Westbury Church 3 1/2 Miles E  
 Station 4 1/2 NE  
 Greenhouse 5 ft high 16 ft S

7/18



RAINFALL at Minsterley WallopCounty of ShropshireObserver Mr. LawrenceRiver Basin Severn Right Bank Tributaries 3Rain Gauge, by N+3

|              |       |       |       |       |       |       |      |      |      |      |        |
|--------------|-------|-------|-------|-------|-------|-------|------|------|------|------|--------|
| Diameter ... | 8     |       |       |       |       |       |      |      |      |      |        |
| Height ..... | 1 8   |       |       |       |       |       |      |      |      |      |        |
| Altitude ... | 700 T |       |       |       |       |       |      |      |      |      |        |
| Year ...     | 1910  | 1911  | 1912  | 1913  | 1914  | 1915  | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ...  | 3.37  | .54   | 5.14  | 4.34  | 1.65  | 4.60  |      |      |      |      |        |
| February ... | 3.45  | 2.28  | 2.00  | 1.77  | 3.80  | 5.96  |      |      |      |      |        |
| March .....  | .64   | 1.68  | 4.31  | 6.18  | 3.46  | .85   |      |      |      |      |        |
| April .....  | 3.12  | 1.24  | .40   | 5.40  | 1.71  | 1.89  |      |      |      |      |        |
| May .....    | 2.42  | 1.21  | 2.43  | 3.08  | 1.60  | 4.11  |      |      |      |      |        |
| June .....   | 3.23  | 3.81  | 5.59  | 3.07  | 2.22  | 1.17  |      |      |      |      |        |
| July .....   | 3.03  | .96   | 3.84  | 1.28  | 4.81  | 5.90  |      |      |      |      |        |
| August ..... | 4.17  | 2.90  | 8.37  | 2.55  | 4.76  | 5.32  |      |      |      |      |        |
| September .. | .83   | 3.81  | 1.19  | 2.43  | 1.73  | .70   |      |      |      |      |        |
| October ...  | 4.18  | 4.07  | 3.64  | 6.10  | 2.73  | 2.95  |      |      |      |      |        |
| November ..  | 5.60  | 4.24  | 3.53  | 4.02  | 4.92  | 3.50  |      |      |      |      |        |
| December ... | 7.57  | 5.43  | 4.60  | 2.26  | 9.74  | 7.11  |      |      |      |      |        |
| TOTALS ...   | 41.61 | 32.17 | 45.04 | 42.48 | 43.13 | 44.06 |      |      |      |      |        |
|              | 2     | 2     | 2     | 2     | 2     | 2     |      |      |      |      |        |

1912. Back Wall of greenhouse 4' 6" high beyond S

| Date. | Lat. N.      | Long.  | Railway Station. | Distance. | Direction. | Church.  | Distance. | Direction. |
|-------|--------------|--------|------------------|-----------|------------|----------|-----------|------------|
|       | 52 39' 30" N | 2.10 W | Wearbury         | 4 1/2 m   | NE         | Wearbury | 3 1/2 m   | E          |