

RAINFALL AT St. John's Park Ryde S.W.
Gen. J. Sayce

Rain { By
 Gauge } Diameter in. Height above Ground, ft. in. δ Above Mean Sea Level, $\frac{7}{12}$ ft.

| YEAR..... | | 1866 | 1867 | 1868 | 1869 | MEANS. |
|----------------|--|------|---------------|------|------|--------|
| January | | | 5.68 | | | |
| February | | | 5.24 | | | |
| March | | | 2.31 | | | |
| April | | | 1.69 | | | |
| May | | | .96 | | | |
| June..... | | | 2.11 | | | |
| July | | | 1.54 | | | |
| August..... | | | 2.41 | | | |
| September ... | | | 7.74 | | | |
| October..... | | | 1.64 | | | |
| November..... | | | 2.02 | | | |
| December..... | | | 2.42 δ | | | |
| TOTALS | | | 35.76 | | | |

C

RAINFALL AT Ryde St. John's Park, New Lodge

Lat.

Long.

County of Isle of Wight

Rain Gauge, by
R. A. Dobie Esq.Cap^t. Observer

| Diameter | | | | | | | | | | | | |
|----------------|------|------|------|------|------|-------|------|-------|-------|-------|--------|------|
| Height | | | | 5 | | | | | | | | |
| Altitude | | | | 125 | 146 | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. | |
| January | | | | | 4.00 | | 95 | 2.03 | .60 | 3.88 | | |
| February | | | | | 3.07 | | 23 | 3.70 | 2.16 | 3.33 | | |
| March | | | | | 1.75 | | 3.34 | 4.64 | .50 | .62 | | |
| April | | | | | 1.53 | | .50 | 2.88 | 1.29 | 3.09 | | |
| May | | | | | 1.61 | | .39 | 1.57 | 3.65 | .95 | | |
| June | | | | | 1.79 | .84 | 2.20 | 4.08 | 2.64 | .97 | | |
| July | | | | | 5.10 | 3.86 | .76 | 1.13 | .17 | .38 | | |
| August | | | | | 1.01 | 3.10 | 1.90 | 3.66 | 1.72 | .57 | | |
| September.... | | | | | | 3.91 | | 9.57 | 2.47 | 1.06 | 2.74 | |
| October..... | | | | | | 4.98 | 4.31 | 3.81 | 3.84 | .43 | 3.57 | 2.34 |
| November.... | | | | | | 1.91 | 8.23 | 5.41 | .83 | 1.53 | 5.40 | 5.00 |
| December.... | | | | | | 3.86 | 2.46 | 3.59 | 4.82 | 3.60 | 3.45 | 2.00 |
| TOTALS | | | | | | 40.86 | | 29.33 | 31.72 | 26.21 | 25.87 | |

1895 No record in the other months

N.Y.G. Sta. No. 05-333495

N.G.R. S2 (20) 604919

alt. 45m

RAINFALL AT Ryde New Lodge St. John's Park
 Lat. Lon. County of Isle of Wight
 Rain Gauge, by Observer Capt. W. A. Dobie

| Diameter .. | 5 | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|
| Height .. | 1 1 | | | | | | | | | | |
| Altitude .. | 147 | | | | | | | | | | |
| Year .. | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
| January .. | 3.97 | 2.40 | 1.31 | 2.52 | 4.28 | 1.17 | 7.50 | .95 | .89 | 1.23 | 2.642 |
| February .. | 6.15 | .93 | 1.70 | 1.68 | 4.39 | .68 | 3.89 | 1.26 | 1.10 | .37 | 2.218 |
| March .. | 1.12 | 2.28 | 2.01 | 3.29 | 1.29 | 5.35 | 1.33 | .44 | 2.62 | 4.19 | 2.392 |
| April .. | 1.93 | 3.36 | 1.58 | 2.32 | 1.42 | 2.05 | 1.19 | 4.10 | 2.10 | 1.25 | 2.130 |
| May .. | 1.58 | .47 | 2.08 | 2.66 | 3.98 | .58 | 1.76 | 2.70 | 1.74 | 1.62 | 1.917 |
| June .. | 2.70 | .90 | 2.54 | 2.22 | .98 | 4.31 | 1.55 | 2.09 | .76 | 3.22 | 2.127 |
| July .. | 1.22 | 4.82 | 1.39 | 2.39 | 1.19 | .22 | .50 | 1.39 | 1.61 | 2.07 | 1.670 |
| August .. | 2.09 | 1.51 | 4.65 | 4.14 | 2.72 | 2.44 | 1.03 | 1.23 | 2.80 | 2.50 | 2.511 |
| September .. | .20 | 2.52 | .85 | 2.92 | 1.92 | 3.10 | 1.33 | .69 | 2.03 | 4.19 | 1.975 |
| October .. | 3.82 | 2.81 | 2.55 | 7.62 | 2.34 | 2.04 | 5.34 | 7.15 | 2.22 | 8.41 | 11.430 |
| November .. | 2.90 | .59 | 3.91 | 2.30 | 1.35 | 5.15 | 5.18 | 2.54 | 1.15 | .90 | 2.597 |
| December .. | 3.47 | 4.18 | 2.08 | 2.65 | 3.28 | .83 | 1.92 | 3.12 | 3.45 | 4.90 | 2.998 |
| TOTALS .. | 31.15 | 26.77 | 26.68 | 36.71 | 29.24 | 27.92 | 32.62 | 27.66 | 22.37 | 34.85 | 29.581 ✓ |

1906 Old Howard f standing on wooden base on lawn with bushes on all sides but fairly upright recommended more secure fastening C.S.

1909 Partial correction for long day.

St. John's Church 100 yards S
 " " " $\frac{1}{4}$ Mile W

Ryde Sta. No. 05 - 333495

NGR: 82 (40) 604919

alt 45 m

Inspected by C.S. 1906.

RAINFALL at Ryde New Lodge St. John's Park

County of Hampshire

Observer Cap. W. A. Dobie
Mrs. Dobie

River Basin Ile of Sylt 1

B.a. Rain Gauge, by...

glass certified (april' 20)

| | | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | 5 | | | | | | | | | | |
| Height | 10 | | | | | | | | | | |
| Altitude | 147 | | | | | | | | | | |
| Year | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January | 2.64 | 1.31 | 4.31 | 5.39 | .83 | 5.07 | 1.55 | 1.19 | 4.87 | 7.64 | |
| February | 3.97 | 1.53 | 2.34 | 1.21 | 5.60 | 6.10 | 5.52 | 1.10 | 1.39 | 3.04 | |
| March | 1.25 | 1.82 | 3.98 | 3.50 | 5.83 | .71 | 3.46 | 3.00 | 1.25 | 4.82 | |
| April | 1.47 | 1.62 | .24 | 3.05 | 1.34 | 1.21 | .70 | 2.11 | 2.51 | 1.87 | |
| May | 1.64 | 1.56 | 1.04 | 2.48 | 1.12 | 3.40 | 1.31 | 1.82 | 1.66 | .41 | |
| June | 2.12 | 1.72 | 3.79 | .67 | 1.18 | 1.06 | 2.03 | 2.25 | 1.07 | 1.38 | |
| July | 2.58 | .70 | 1.74 | 1.28 | 2.69 | 3.27 | .93 | 2.33 | 2.85 | 1.05 | |
| August | 2.41 | .54 | 7.05 | 1.73 | 2.17 | 2.04 | 1.52 | 5.47 | 2.23 | 2.95 | |
| September | 19 | 1.73 | 3.30 | 2.96 | 1.32 | 2.47 | 2.02 | 1.31 | 6.52 | 1.57 | |
| October | 6.31 | 5.87 | 3.58 | 4.49 | 4.08 | 3.69 | 5.53 | 5.15 | 1.93 | .87 | |
| November | 4.80 | 5.92 | 1.90 | 3.55 | 3.97 | 3.66 | 5.01 | 1.15 | 2.57 | 3.31 | |
| December | 4.72 | 8.63 | 4.18 | 2.48 | 9.76 | 9.65 | 5.03 | 1.13 | 3.25 | 6.48 | |
| TOTALS | 34.10 | 32.95 | 37.45 | 32.79 | 39.89 | 42.33 | 34.61 | 28.01 | 31.60 | 35.39 | |
| | + | . | . | . | + | + | + | + | + | + | |

Inspected Hot. April 20. On lawn between flower beds,
full exposure but little sheltered

Hyde Sta. No. 05-333495

NGR. SZ (40) 604919

alt 45 m

+ Inspected

RAINFALL at Ryde New Lodge St. John's Park

County of Hampshire

Observer Mrs Dobie

River Basin Isle of Wight - 1

M.O. Rain Gauge, by

| Diameter ... | 5" | | | | | | | | | | MEANS. |
|--------------|-------|-------|-------|-------|-------|-------|-------|------|------|------|--------|
| Height | 1 | 0 | | | | | | | | | |
| Altitude ... | 147 | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | |
| January | 5.17 | 4.34 | 5.44 | 1.63 | 2.90 | 5.64 | 4.57 | | | | |
| February ... | .83 | 2.73 | 2.76 | 6.24 | 4.8 | 5.45 | 2.18 | | | | |
| March | 2.16 | 1.32 | 2.57 | 2.09 | 1.84 | .37 | .37 | | | | |
| April..... | 2.90 | 1.28 | 3.83 | 3.40 | 3.16 | 2.57 | 3.16 | | | | |
| May | 1.22 | 1.78 | .83 | 3.01 | 2.77 | 3.62 | 2.59 | | | | |
| June | 2.33 | .08 | 1.47 | .35 | 1.83 | .00 | 3.02 | | | | |
| July | 5.72 | .46 | 3.68 | .75 | 2.74 | 3.26 | 1.48 | | | | |
| August | 1.03 | 2.53 | 3.65 | 2.47 | 3.16 | 4.57 | 1.27 | | | | |
| September... | 2.79 | .72 | 2.03 | 2.44 | 5.38 | 2.62 | .55 | | | | |
| October..... | 3.44 | 1.35 | 1.23 | 6.74 | 5.61 | 3.97 | 3.00 | | | | |
| November... | 1.80 | 2.63 | 2.18 | 2.05 | 2.63 | 4.03 | 4.65 | | | | |
| December... | 3.84 | 2.17 | 5.10 | 4.06 | 5.41 | 4.40 | .35 | | | | |
| TOTALS... | 33.23 | 18.93 | 35.77 | 35.23 | 37.91 | 40.50 | 30.49 | | | | |
| | ↓ | ↓ | ↓ | ↓ | ↓ | ↓ | ↓ | | | | |
| | | | | | | | | | | | |

1920. Inspected April. See last sheet.

1923. Rose Arch 6 ft high 12 ft w.

Map. No. 40.05 - 333495
 NGR: 52 (40) 604919
 alt. 45 m

Position of Station on reduced Ordnance Survey } No. of Map _____
 Map, 2 miles to 1 inch Series }

Reference No. _____

| Date. | Lat. N. | Long. W. | Railway Station. | Distance from gauge | Direction | Parish Church. | Distance from gauge |
|-------|---------|----------|------------------|---------------------|-----------|----------------|---------------------|
| 1923 | 51 | 2 | St. John's Road | 1/4 mi | S.W. | St. John | 2 minutes S.E. |