

RAINFALL AT Accrington Warman Res.
Lancashire

Observer R. Crossley

Rain Gauge By
Diameter in. Height above Ground, ft. in. Above Mean Sea Level ft.

RAINFALL AT Accrington Normand Reservoir

70

Lat.

Long.

County of Lancashire

Rain Gauge, by

Observer R. Crossley

| Diameter . . . | | | | | | | | | | | |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|
| Height . . . | | | | | | | | | | | 8 |
| Altitude . . . | | | | | | | | | | | 19 650 |
| Year . . . | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. |
| January . . . | 3.98 | 1.43 | 5.95 | 4.89 | 4.87 | 4.96 | 1.61 | 7.03 | 3.74 | 1.38 | 3.984 |
| February . . . | 2.41 | 4.03 | 5.05 | 1.45 | 2.30 | 78 | 4.90 | 4.33 | 1.59 | 3.68 | 3.052 |
| March . . . | 2.69 | 1.82 | 3.99 | 3.38 | 4.89 | 92 | 4.04 | 3.52 | 2.32 | 1.91 | 2.948 |
| April . . . | 1.20 | 3.25 | 3.41 | 1.71 | 1.92 | 1.45 | 2.75 | 2.18 | 2.23 | 1.47 | 2.057 |
| May . . . | 2.08 | 1.97 | 2.84 | 2.58 | 1.56 | 2.66 | 53 | 3.18 | 4.33 | 2.00 | 2.373 |
| June . . . | 2.53 | 4.33 | 6.14 | 2.13 | 1.24 | 4.36 | 4.39 | 2.09 | 2.77 | 5.67 | 3.565 |
| July . . . | 1.74 | 5.88 | 3.83 | 5.01 | 3.01 | 5.66 | 3.52 | 5.04 | .78 | 6.15 | 4.062 |
| August . . . | 2.02 | 1.70 | 4.52 | 5.02 | 6.14 | 2.52 | 4.12 | 6.52 | 6.67 | 6.64 | 4.587 |
| September . . . | 3.17 | 4.72 | 6.84 | 3.10 | 4.57 | 4.70 | 3.83 | 4.55 | 5.38 | 2.80 | 4.366 |
| October . . . | 11.74 | 5.48 | 5.67 | 7.40 | 5.89 | 4.51 | 2.23 | 5.93 | 5.58 | 2.91 | 5.719 |
| November . . . | 3.59 | 1.47 | 4.93 | 3.97 | 4.32 | 3.92 | 3.42 | 6.89 | 3.11 | 1.31 | 3.693 |
| December . . . | 3.22 | 3.07 | 3.38 | 1.89 | 3.74 | 2.03 | 5.19 | 4.86 | 2.99 | 3.05 | 3.342 |
| TOTALS . . . | 40.37 | 39.10 | 56.45 | 41.53 | 44.45 | 38.47 | 40.53 | 56.12 | 41.49 | 38.97 | 43.748 |

Circular wall 4ft high 15ft distant with high land rising to N.E.

S: James church 1 mile N.W.

RAINFALL AT Accrington, Lancashire Rec'd 80

Lat. _____

Lon. _____

County of Lancashire

Rain Gauge, by _____

Observer J. Crossley, Esq.

Ribble & 6.1

| Diameter | 8 | | | | | | | | | | |
|-----------------|------|------|------|------|------|------|------|------|------|------|--------|
| Height | 1.9 | | | | | | | | | | |
| Altitude | 650T | | | | | | | | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January | .41 | 1.07 | 3.76 | 6.97 | 5.25 | 2.77 | 7.86 | 2.50 | 2.14 | | |
| February | 3.71 | 4.85 | 3.46 | 3.66 | 3.81 | 4.67 | 88 | 1.53 | 2.16 | | |
| March | 2.90 | 5.82 | 4.31 | 2.24 | 3.92 | 2.57 | 4.36 | 2.35 | 4.33 | | |
| April | 1.75 | 1.73 | 5.42 | 2.15 | 1.12 | 2.74 | 2.99 | 3.33 | 2.07 | | |
| May | 2.74 | 2.95 | 1.93 | 1.95 | 2.08 | 2.16 | 3.05 | 2.01 | 1.13 | | |
| June | 3.41 | 2.69 | 6.56 | 3.25 | 82 | 3.24 | 2.36 | .74 | 2.10 | | |
| July | 5.20 | 5.36 | 7.41 | 3.99 | 4.57 | 1.71 | 3.55 | 1.94 | 6.47 | | |
| August | 1.96 | 5.42 | 4.51 | 2.78 | 1.75 | 2.23 | 2.05 | 2.01 | 4.39 | | |
| September | 4.50 | 1.63 | 1.99 | 6.26 | 2.93 | 4.74 | 3.89 | 5.01 | 1.15 | | |
| October | 2.62 | 2.15 | 4.24 | 5.10 | 2.98 | 5.60 | 5.41 | 2.51 | 2.55 | | |
| November | 5.69 | 5.27 | 7.31 | 4.57 | 2.00 | 3.75 | 3.74 | 2.32 | 6.79 | | |
| December | 6.24 | 5.80 | 5.46 | 2.77 | 6.23 | 2.52 | 8.27 | 2.51 | 3.08 | # | |
| TOTALS | 41 | 134 | 474 | 5530 | 4469 | 3746 | 3870 | 4841 | 2876 | 3836 | |

1880. St. James' Church 1 mile N.W.