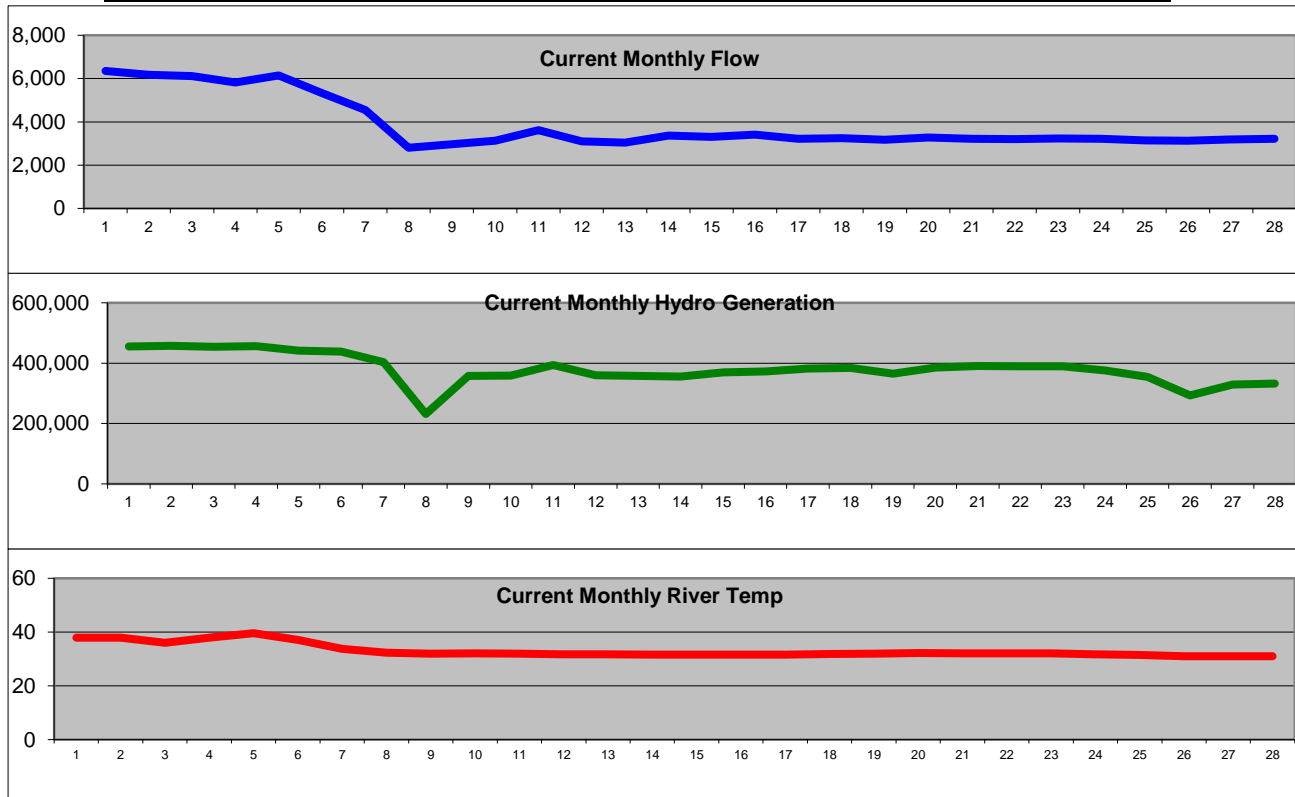


# River Flow, Hydro, and River Temperature Report

## DECEMBER, 2017

| Day of Month | Flow cfs | Temp °F | Hydro kWh | Day of Month | Flow cfs | Temp °F | Hydro kWh | Day of Month | Flow cfs | Temp °F | Hydro kWh |
|--------------|----------|---------|-----------|--------------|----------|---------|-----------|--------------|----------|---------|-----------|
| 1            | 6,352    | 38      | 455,549   | 12           | 3,099    | 32      | 359,610   | 23           | 3,234    | 32      | 389,499   |
| 2            | 6,180    | 38      | 457,167   | 13           | 3,040    | 32      | 357,966   | 24           | 3,213    | 32      | 376,002   |
| 3            | 6,122    | 36      | 454,982   | 14           | 3,364    | 32      | 355,550   | 25           | 3,151    | 32      | 354,753   |
| 4            | 5,824    | 38      | 456,784   | 15           | 3,301    | 32      | 369,131   | 26           | 3,130    | 31      | 293,154   |
| 5            | 6,146    | 40      | 441,339   | 16           | 3,412    | 32      | 372,485   | 27           | 3,187    | 31      | 329,233   |
| 6            | 5,339    | 37      | 438,628   | 17           | 3,223    | 32      | 382,265   | 28           | 3,223    | 31      | 332,893   |
| 7            | 4,557    | 34      | 403,404   | 18           | 3,250    | 32      | 384,471   | 29           | 3,261    | 31      | 340,748   |
| 8            | 2,808    | 32      | 232,284   | 19           | 3,178    | 32      | 365,096   | 30           | 3,202    | 31      | 338,312   |
| 9            | 2,963    | 32      | 358,027   | 20           | 3,281    | 32      | 385,127   | 31           | 3,344    | 30      | 345,710   |
| 10           | 3,126    | 32      | 358,774   | 21           | 3,223    | 32      | 390,327   |              |          |         |           |
| 11           | 3,615    | 32      | 394,017   | 22           | 3,203    | 32      | 390,144   |              |          |         |           |

|                | FLOW           | TEMP  | HYDRO (kWh)       |
|----------------|----------------|-------|-------------------|
| <b>TOTAL</b>   | <b>117,551</b> |       | <b>11,663,431</b> |
| <b>AVERAGE</b> | 3,792          | 32.90 | 376,240           |
| <b>MAXIMUM</b> | 6,352          | 39.60 | 457,167           |



NOTES: TEMP shown in (°F) Fahrenheit, FLOW shown in (cfs) cubic feet per second, and HYDRO shown in (kWh) kilo watt hours.

Putting it in perspective: The average monthly use per home (kWh):

1,000

We generated enough to power this many homes during this month:

11,663

