



April 15, 2026

JASON PETERS (email)
VILLAGE OF SOMERS
P.O. BOX 197
SOMERS WI 53171

Dear Mr. Peters,

The Department of Natural Resources (DNR) received *Village of Somers, Somers Water Utility Annual Water Diversion Report 2025* on February 6, 2026 (report) and a revised report on March 25, 2026.

The DNR issued the diversion approval on February 23, 2022, that requires the Village of Somers to submit annual reporting information to the DNR by March 1st of the following year. Thank you for submitting your report. The following paragraphs briefly summarize the DNR's review. Text in *italic* are the reporting requirements in the Village's approval.

1. *The total amount of water diverted monthly within the approved diversion area.* The Village diverted 6,864,000 gallons in 2025, or an average of 18,800 gallons per day. Somers is authorized to divert up to 1,200,000 gallons per day.
2. *The total amount of water sold quarterly or monthly to each category of customer within the approved diversion area.* The Village sold a total 5,917,882 gallons of water in the diversion area. See table 2 for details.
3. *The total consumptive use as specified by the DNR.* DNR calculated the consumptive use based on the information provided by the Village:
Consumptive use of water diverted, includes water used for water main flushing and water used by sprinkler only meters.

$$\frac{(Diversion\ volume - water\ sales) + Sum(Sprinkler\ only\ meters)}{Diversion\ volume} \times 100\% = 25\%$$

Lake Michigan Consumptive use based on difference between water diverted meter and water returned meter.

$$\frac{(Diversion\ volume - Wastewater\ Lift\ Station\ meter\ volume)}{Diversion\ volume} \times 100\% = -13\%$$

The consumptive use with respect to Lake Michigan is negative, that is more water was returned to Lake Michigan than was diverted from Lake Michigan in 2025. This water balance is typical of wastewater system, which collect additional water due to infiltration and inflow. The Village indicates that the lift station meter was last tested on 9/23/2025.

4. *The total monthly sewerage flow to the City of Kenosha Wastewater Plant from the diversion area.* Somers' reports 7,749,000 gallons returned from the diversion area to the Kenosha wastewater treatment plant for treatment before discharge to the Great Lakes.

5. *Water use intensity metrics.* The report includes the following water use intensity metrics for 2025:
 - Residential per capita water use: The Village reports 60 gallons per person per day. The Village has improved its residential per capita water use calculation for 2025. To improve the multifamily population calculation the Village requested occupancy reports for all multifamily complexes with more than 10 units. The Village then used the reported data to estimate the occupancy for all multifamily customer accounts.
 - The ratio of maximum day to average day water use: 1.58
6. *A summary of the impact of the implemented Conservation and Efficiency Measures (CEMs) required under Wis. Admin. Code §§ NR 852.04 and NR 852.05.* The report summarizes the Village's implementation of CEMs in Table 5.
7. *A description of any additional CEMs implemented.* The Village has implemented a showerhead replacement and toilet rebate program. The Village is replacing customer water meters to improve accuracy. The Village also plans to work with UW-Parkside on water conservation and efficiency education program.

In addition to the reporting requirements above, the City has also submitted documentation demonstrating compliance with Tier 3 water conservation as required by section 3 of the Approval and ch. NR 852, Wis. Admin. Code. The information provided in the Report appears to meet the annual reporting requirements.

Please contact Shaili Pfeiffer, Shaili.pfeiffer@wisconsin.gov or 608-219-2216 with any additional questions regarding your annual report requirements.

Sincerely,



Adam Freihoefer
Manager, Water Use Section
Bureau of Drinking Water and Groundwater

cc: Josh Fugate, Village of Somers Utilities Manager (email)
Shaili Pfeiffer, DNR (email)