

## Seneca Wastewater Treatment Plant

The Seneca Wastewater Treatment Plant is MCEC's third largest plant and is the fourth largest plant in Minnesota (after the Metro Plant, a facility in Duluth, and the Blue Lake Plant). Built in 1972 and located on the Minnesota River in Eagan, the Seneca Plant treats an average of 21.9 million gallons of wastewater per day. A \$70 million expansion completed in 1992 increased the plant's treatment capacity from 24 to 38 million gallons per day.

The Seneca Plant provides primary and secondary treatment to wastewater before discharging the resulting clean water to the Minnesota River. Dewatering and incineration are the methods used for disposal of the solids removed during wastewater treatment. The resulting incinerator ash is landfilled in Rosemount, Minnesota.

### Seneca Wastewater Treatment Plant Information

- Location: Eagan, Minnesota
- Type: Advanced secondary with chlorination/dechlorination
- Capacity: 38 million gallons per day
- Discharges to: Minnesota River
- Communities served: 8
- Population served: 250,000
- Interceptors to plant: 46 miles



### Award-Winning Plant

The Seneca Plant has an excellent environmental record and regularly earns state and national awards for operational excellence.



The Seneca Plant is a National Association of Clean Water Agencies (NACWA) Peak Performance Silver Award winner for having fewer than five clean water discharge permit exceedances in 2016. Previously, the Seneca Plant earned Peak Performance Platinum Awards for achieving 15 consecutive years of full permit compliance.

Read about [MCEC's energy conservation projects](#).

For more information about the Seneca Plant, please contact Tim O'Donnell at 651-602-1269 or at [tim.odonnell@metc.state.mn.us](mailto:tim.odonnell@metc.state.mn.us)