



Annual CSO Notification

This letter serves as notice for all the Combined Sewer Overflows (CSOs) that occurred in Avon Lake from January 1, 2020 until December 31, 2020. The CSO system is described in detail in the CSO Public Notification Plan document located on the bottom of this website page:

<https://avonlakewater.org/about-us/about-the-avon-lake-water-reclamation-facility/>

Avon Lake Regional Water had five (5) wet weather CSO events at the Center Road Pump Station and those are detailed on this webpage: <https://avonlakewater.org/about-us/about-the-avon-lake-water-reclamation-facility/> The events in 2020 allowed approximately 3.75 million gallons of combined flows into Lake Erie. Avon Lake Regional Water had no dry weather CSO events.

Avon Lake Regional Water contact information:

Chief of Utility Operations:

Robert K. Munro
201 Miller Road
Avon Lake, Ohio 44035
440-933-6226

Water Reclamation Facility Manager:

Ryan Hill
180 Shields Road
Avon Lake, Ohio 44035
440-933-3185

Operator of Record for the Collections System:

Ryan Hill

Long-Term Control Plan and Updates:

Avon Lake's Long-Term Control Plan (LTCP) was introduced to the public at a meeting in the community library in January 2003. Designed to meet present requirements of the Clean Water Act, the plan will lessen future impact of overflows on the environment. It has a phased approach that considers the financial burden to the community. The plan is site-specific to Avon Lake, addressing the sensitive areas at Heider Creek, the beach, and the Water Filtration Plant's intake in Lake Erie. Alternative measures to sewer separation, such as storage/treatment, infiltration/inflow reduction, floatables control, and increasing treatment at Avon Lake's Water Reclamation Facility (WRF), were also considered.

Combined sewer separation projects took place in Avon Lake between June 2003 to November 2019. All projects associated with the LTCP have been completed.

Avon Lake Regional Water upgraded WRF to allow more efficient treatment of all flows. This update will allow the WRF to accept higher flows during rain events. Modifications to the Center Road lift station have also helped to reduce the burden on the East side of Avon Lake. Sewer Use ordinances were updated in 2017.

Avon Lake Regional Water has a crew of ten individuals who work as a team toward a resilient collection system. They tirelessly monitor and maintain the sewers and lift stations that convey the wastewater to WRF. WRF is staffed every hour of every day to keep the environment safe and the water clean.

Avon Lake Regional Water is no longer a combined sewer system. However, Ohio EPA has requested the Center Road Pump Station remain a CSO location until completion of the monitoring period (2021), per our Long-Term Control Plan. Avon Lake Regional Water will continue to monitor the entire collection system to determine what future work may be necessary to prevent possible overflows.