



## **Northeast Ohio Regional Sewer District**

6000 Canal Road, Cuyahoga Heights, Ohio 44125

4747 East 49th Street, Cuyahoga Heights, Ohio 44125

### **Company Profile**

Situated on 288 acres, Southerly is the largest of NEORS D's three wastewater plants, and one of the largest facilities of its kind in the country. The first-stage activated-sludge process is like those used at Easterly and many other treatment plants around the world. The second-stage process uses specialized bacteria to remove ammonia and nitrogen, two compounds which deplete oxygen in receiving waters. As a final step, the flow passes through filters and is disinfected by a chlorination/dechlorination process from May through October. Located adjacent to the Southerly Wastewater Treatment Center is the district's Environmental and Maintenance Services Center (EMSC). This facility houses the analytical services, sewer system maintenance and operations, water quality and industrial surveillance, inventory control, building maintenance and fleet services departments.

### **Contact Information**

<https://www.neorsd.org/about/southerly/>

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