EPA’s Enforcement and Compliance History Online website gives users access to information about permits, inspections, violations, enforcement actions, informal enforcement actions, and penalties over the past five years for both facilities and water systems in their communities.

Data from each calendar quarter becomes available on this tool after the end of the following quarter.

Clean Water for North Carolina
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For more information on ECHO and other tools for your community, please visit cwfnc.org/tools

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Note that all violations must be reported to the EPA, but only a portion of the reported values and units are accessible on this tool. More information is available on the state level tool.

Quick Search
- Search by location, facility name or ID number.

Search Options
- Search for facilities by media program, filter results, and view by map or table.

Analyze Trends
- Analyze discharge report and pollution data; view compliance/enforcement trends.

Find EPA Cases
- Search for and find information on EPA enforcement cases.

Data Services
- Download compliance and enforcement data from the past 15+ years.

Help & News
- Access tutorial and training materials; read news on ECHO tool.
**Navigating Search Features**

**Water Facility Search**
The water facility search enables users to look up specific information about these facilities and violation enforcement in their areas. Use the variety of features to filter for different kinds of information, including search type, program area (e.g., biosolids, stormwater), geographical location, facility characteristics, enforcement and compliance, environmental conditions, pollutant type, and demographic profile.

**Drinking Water System Search**
The same tool as the “Water Facility Search,” but with public drinking water systems selected as the search type. This data is from the EPA’s Safe Drinking Water Information System and not updated in real time.

**Water Pollutant Loading Tool**
The Water Pollutant Loading Tool calculates and reports facility pollutant discharges based on National Pollutant Discharge Elimination System (NPDES) permit limit and Discharge Monitoring Report (DMR) data. The search feature can be used to look up DMR or Toxic Release Inventory (TRI) discharges by location, pollutant, industry, and facility. Other features link to resources for downloading data and using specialized pollutant tools, like nutrient modeling.

**State Dashboards – Water**
The State Water Dashboard provides a summary of Clean Water Act regulatory activities on the state and national level, including graphs of facility types, inspections, violations, enforcement actions, and penalties.

**Drinking Water Dashboard**
The Drinking Water Dashboard presents information about the types of public water systems in North Carolina, as well as the number of public water systems, with site visits, violations, enforcement actions, and returns to compliance.