

### How to Search for DMR Data on EPA ECHO

#### **Overview of EPA's Enforcement and Compliance History Online (ECHO)**

Public records for National Pollutant Discharge Elimination System (NPDES) permits are available on EPA's public-facing Enforcement and Compliance History Online (ECHO) website at <a href="ECHO.epa.gov">ECHO.epa.gov</a>.

ECHO is populated with data from Discharge Monitoring Reports (DMRs) submitted by NPDES permit holders in EPA's NetDMR website, in addition to compliance and enforcement information reported by regulatory agencies in EPA's internal Integrated Compliance Information System (ICIS).

#### **ECHO Tools and Resources**

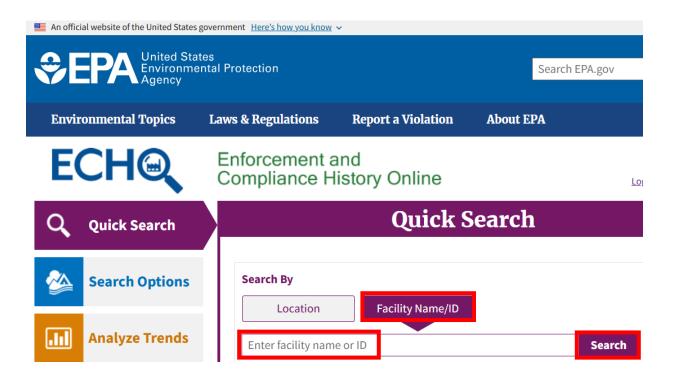
NPDES Records	Where to Find Them	ECHO Tool Resources
DMR Data and Violations, Facility Summary, and Enforcement and Compliance History (5 Years)	ECHO Quick Search	Facility Search Help  Water Search Results Help
		Effluent Charts Help
DMR Exceedances (5 Years)	DMR Exceedances Search	DMR Exceedances Search Help
DMR Data and Violations (Custom Monitoring Period)	NPDES Monitoring Data Download	NPDES Monitoring Data Download Help

ECHO Help Resources
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Tool Guide
Training
<u>Video Tutorials</u>



#### How to Search for DMR Data in ECHO Quick Search

1. Go to <u>ECHO.epa.gov</u> and scroll down to **Quick Search**. Select Search by: **Facility Name/ID**, then enter the NPDES permit number (e.g., TNXXXXXXX) and click **Search**.



2. Confirm that the Facility Name in the Facility Search Results matches your search query, then click on the **Facility Name** to access the Detailed Facility Report.

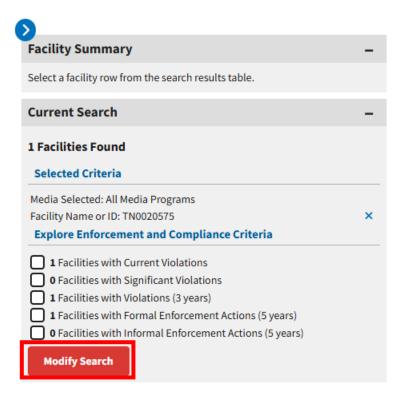
## **Facility Search Results**



If your facility does not show up in the Facility Search Results, scroll to the right to view the Selected Criteria in the Current Search module. Click **Modify Search** to edit the search criteria and perform the search again.

For additional help with Quick Search, refer to Facility Search Help and Water Search Results Help.





3. The Detailed Facility Report will display a Facility Summary, Related Reports, Enforcement and Compliance Summary and Regulatory Information.

Scroll down the page to view additional information for Facility/ System Characteristics, Enforcement and Compliance, Environmental Conditions, Pollutants, and Community.

## **Detailed Facility Report**





The Detailed Facility Report will display enforcement and compliance history for all Clean Water, Clean Air, Hazardous Waste, and Safe Drinking Water programs by default. To view only Clean Water metrics, scroll to the **On this page** module on the right, and select **Environmental Media: Water**.

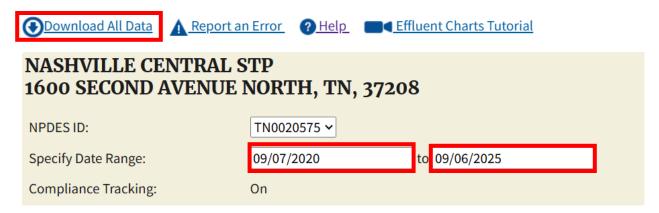


4. From the Detailed Facility Report, click on **CWA Effluent Charts** in Related Reports to view reported DMR data and violations.



5. From the Effluent Charts page, enter start and end dates in the date range queries using the calendar icons or by entering dates in mm/dd/yyyy format, then click **Download All Data**.

# **Effluent Charts**





Keep in mind that this search only allows you to search for DMR data from the last 5 years.

To search for DMR data older than 5 years, use the <u>NPDES Monitoring Data Download</u> tool. To search for only DMR violations and exceedances, use the <u>DMR Exceedances Search</u> tool.

6. The DMR data will automatically download in a .csv format. To view the DMR data, open the file using Microsoft Excel, Google Sheets, or another spreadsheet program.



For additional help with Effluent Charts , refer to <u>Effluent Charts Help</u> and <u>Effluent Charts Tutorial</u>.