Introduction to ECHO

Enforcement and Compliance History Online (ECHO)

What is ECHO?

❑ USEPA's public website for compliance information about regulated facilities

   ❑ How they are regulated

   ❑ When they are inspected

   ❑ Whether violations on regulations found

   ❑ Whether enforcement action(s) were taken

❑ Integrates data from major EPA information systems for public use

What Information Can I look up in ECHO?

❑ Three-year Compliance Status information

❑ Five or 10 - Year Inspection and Enforcement history

❑ USEPA and State, Local, and Tribal environmental agency data

❑ Environmental Justice (EJ) information

What Are the Sources of ECHO Data?

❏ ECHO extracts data from other EPA data systems:
  - ❏ Integrated Compliance Information Systems (ICIS)
  - ❏ Resource Conservation and Recovery Act Information system (RCRAInfo)
  - ❏ Safe Drinking Water Information System (SDWIS)
  - ❏ Facility Registry Service (FRS)

Full list with refresh dates on "About the Data" page:

https://echo.epa.gov/resources/echo-data/about-the-data

Resources

❑ ECHO Tool Guide: https://echo.ea.gov/resources/general-info/too-guide

❑ ECHO Video Tutorials: https://echo.ea.gov/hel/tutorials

❑ Sate Agency Websites: https://echo.epa.gov/resources/echo-data/state-websites

❑ ECHO Mailing List: https://echo.epa.gov/resources/general-info/listserv

Demo of ECHO

https://echo.epa.gov

Questions