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## Guide for Accessing EPA Benzene Reports

Below is a guide for journalists, researchers or other citizens who want to check EPA records for benzene levels monitored at refinery fencelines.

1. The refinery reports are available on the EPA website here:  
<https://cfpub.epa.gov/webfire/reports/esearch2.cfm>
  - a. Enter Search terms for “CEDRI Submission Date” starting 01/01/2018 to the present date.
  - b. For “Regulatory Part and Subpart, select Part 63 – NESHAP and CFR Subpart CC: Petroleum Refineries.
  - c. If desired, add additional search terms to limit results, such as facility state.
  - d. Submit search.
2. Downloading the report
  - a. Submission date will typically be 45 days or less after the conclusion of the sampling quarter.
  - b. EPA notes that there may be up to a 30-day delay after submittal to appear on the website.
  - c. After locating the desired record, click the icon under the “Document” tab to initiate download.
  - d. Locate and unzip file from downloads.
3. Navigating the report
  - a. “Welcome” and “Background” tabs contain information on the rule and reporting.
  - b. “Facility information” contains necessary facility name, address, sampling year and sampling quarter information. Both facility name and quarter worth checking to ensure reviewing the desired report.
  - c. “Period Identifications” contains crucial data for assessing compliance with the action level. Column E “Sampling Period Change ( $\Delta c$ )” are the individual maximum two-week difference, while Column F is the Annual Average (of the previous 26 Sampling Period  $\Delta c$ ) which is assessed against the action level.
  - d. Individual sampler locations and results found in “Sampler Information” and “Sample Results” tabs.