



Tribal Analysis Using TRI Tools

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- How did we get here?
- TRI Toxics Tracker
- Envirofacts Tribal Query
- Form R search capability



TRI Overview for Facilities in Indian Country

- 2008: OEI began including a tribal filter in TRI data analysis tools
- July 2010: National Tribal Caucus requested a clearinghouse of EPA's tribal environmental data
- April 2012: EPA finalized regulations requiring facilities located in Indian country to annually report TRI release data to the respective Tribal governments, as well as EPA.
- Tribal Chairperson or equivalent elected official can:
 - Petition EPA to add (or remove) a particular chemical or chemicals to (or from) the list of chemicals covered by TRI
 - Request that EPA apply TRI reporting requirements to a specific facility or facilities located within that Tribe's land

{EPA ultimately determines whether to add a facility or add/delete TRI chemicals}

- Links to all tools mentioned today may be found at:
 - www.epa.gov/tri
 - Click on [Find Tools for TRI Data Analysis](#)
- The above location also contains links to:
 - TRI National Analysis
 - Downloadable TRI data files
 - DMR (Discharge Monitoring Report) Pollutant Loading Tool
 - Enforcement and Compliance History Online (ECHO)
 - Enviromapper
 - TRI-CHIP (TRI Chemical Hazard Information Profiles)
 - RSEI (Risk-Screening Environmental Indicators)



Tribal Analysis Tools Integration with Tribal Information

Toxics Tracker Tool (T3)

- Tribal Filter integrated into T3
- Printable Summary Sheets for any specific tribal search

Envirofacts Queries

- Tribal Filter in Multisystem Query (Broader than just TRI)
- Tribal Filters or Tribal Identifiers in all TRI Reports (may require drilling down a few layers to Form R data)

Envirofacts Form R & Form A Download

- Can select region or state and then filter for tribe



TRI Toxics Tracker Tool

EPA TRI Toxics Tracker How to Search

Q New Search

Map of TRI Facilities

- Demographic Profile
- Facilities Summary**
- Releases
- Waste Managed
- Pollution Prevention
- Potential Risk
- Potential Health Effects
- Compliance and Enforcement

Open full version of TRI Toxics Tracker with more data and expanded capabilities.

EJSCREEN EPA's environmental justice screening and mapping tool.

Most Recent Reporting Year: 2020

Search below to identify industrial facilities in your community that release chemicals into the air, water, and land. Learn what chemicals these facilities release, how these facilities are reducing releases, and potential health impacts of these releases.

To start, select **View Current Location** or select one of the search option tabs below. Results on this page include TRI facilities which reported in the most recent reporting year.

Address | State, County, City or ZIP Code | Metro Area | Watershed | Tribal Land | TRI Facility Name

Enter an address or choose **View Current Location** to search for facilities.

Search by address, place name, city, ZIP Code... **View Search Results** OR **View Current Location**

Watch a short instructional video for guidance on how to search for TRI facilities **EXIT**.

i Data sources: 2020 TRI National Analysis dataset, released October 2021. Risk-Screening Environmental Indicators (RSEI) model results based on 2019 National Analysis dataset, released October 2020.

NOTE: the TRI Program covers many—but not all—industry sectors and chemicals. Additionally, some facilities within a covered sector may not meet TRI reporting criteria.



Map of Facilities On or within 10 Miles of Tribal Lands

**TRI Toxics Tracker**How to Search

Summary of 2 TRI facilities on and within 10 miles of Iowa Tribe of Kansas and Nebraska

< BACK FORWARD >

- New Search
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- Most Recent Reporting Year: 2021

Map of TRI Facilities - Reporting Year 2021

MORE INFO

FULLSCREEN PRINT

The map shows TRI facilities located on and within 10 miles of the selected Tribal Land. **To view data about an individual facility,** click on the facility location and then the green checkmark button. Next, select "Facilities Summary" from the left menu to find basic facility information, an EJ report and demographic statistics. To learn more about TRI tribal data, go to www.epa.gov/tri/tribal.

Dot size represents:

- Releases (lb)
- Potential Risk Score

Dot color represents:

- Releases (lb)
- Industry Sector

Default View **Satellite View**



Falls City

Tribe: Iowa Tribe of Kansas and Nebraska

Tribe: Iowa Tribe of Kansas and Nebraska

Hiawatha

US 50

129

Summary of 2 TRI facilities on and within 10 miles of Iowa Tribe of Kansas and Nebraska

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- [New Search](#)
- [Map of TRI Facilities](#)
- [Demographic Profile](#)
- [Facilities Summary](#)

Releases

- [Waste Managed](#)
- [Pollution Prevention](#)
- [Potential Risk](#)
- [Chemicals](#)
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Releases [MORE INFO](#)

A "release" refers to different ways that toxic chemicals from industrial facilities enter the air, water and land. Releases include spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment.

[By Chemical](#) | [Trend by Media and Year](#)

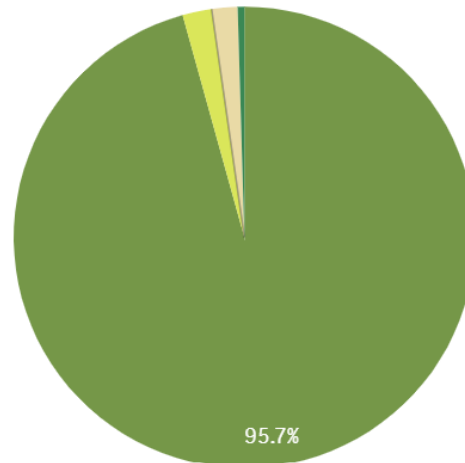
[PRINT](#) | [DOWNLOAD](#)

Total Disposal or Other Releases by Chemical for 2021

Total Releases: 10,960 lb

- Lead and lead compo...
- Cadmium and cadmiu...
- Antimony and antimo...
- Arsenic and arsenic co...
- Dioxin and dioxin-like ...

Cadmium and cadmium com...



- On- and Off-site**
- On-site
 - Air
 - Water
 - Land
 - Off-site

Data Update **Envirofacts Model** **Contact Us**



Envirofacts

Your one-stop source for Environmental Information

Get the EnviroFACTS!

Retrieve information from multiple sources of Envirofacts' System Data for your area of interest.

Enter a location such as address, zip, city, county, waterbody, park name, etc.



Advanced

Topic Searches

 Air	 Waste	 Facility
 Land	 Toxics	 Compliance
 Water	 Radiation	 Other



Tribal Search

Search for facilities by Tribe. Use the first drop down list to find facilities by tribe or near the tribe's geographic location . To search by Tribe use the second drop down list. When searching near a tribe's geographic location, identify the distance of interest by selecting the radio button containing the distance preference of the search. This is not an exhaustive collection and not all data and facilities may be captured in the search results.

Note: When searching for facilities by Tribe or near a Tribe without selecting a specific Tribe, please use additional query options above, such as the "Geography Search." Otherwise the search may be slower than a normal search.

Search for facilities on or near any Tribe in the area:

OR

Search for facilities on or near a specific Tribe, as entered in the box below:

Tribes in the continental US Alaska Native Villages

On selected Tribe Tribe and 1 mile surrounding area Tribe and 3 mile surrounding area Tribe and 10 mile surrounding area



Data from Envirofacts

[Copy](#)[CSV](#)[Excel](#)[PDF](#)[Print](#)

Showing 1 to 10 of 38 entries

Display facilities in the tableSearch: [First](#) [Previous](#) [1](#) [2](#) [3](#) [4](#) [Next](#) [Last](#)

FACILITY INFORMATION	ICIS-Air	ACRES	BR	SEMS	GHG	ICIS-NPDES	RAD Info	RCRA Info	TRI	TSCA	Tribal Land Name
WHEELER MANUFACTURING CO, INC. 107 MAIN STREET LEMMON, SD 57638 Latitude: 45.943889 Longitude: -102.159474 Summary Report Facility Report Compliance Report						View Report		View Report	View Report		Standing Rock Sioux Tribe of North & South Dakota *Facility is located on the Tribal Land

