Learn about Greenhouse Gas Emissions from Facilities on Tribal Lands using FLIGHT

Each year the U.S. Environmental Protection Agency (EPA) collects and publishes data on facility-level emissions from the largest sources of greenhouse gas emissions in the United States. Approximately 100 of these facilities are located on tribal lands.

What is FLIGHT?

Each year EPA publishes greenhouse gas data online in its Facility Level Information on Greenhouse Gases Tool (FLIGHT). FLIGHT includes greenhouse gas data reported to EPA by large emitters, facilities that inject CO₂ underground, and suppliers of products that result in GHG emissions when used in the United States.

FLIGHT provides data in several formats including maps, tables, charts and graphs for individual facilities or groups of facilities, such as those on tribal lands. Users can search the data set for individual facilities by name or location or filter the data set by state, county, or tribal land, as well as fuel type, industry sectors, annual facility emission thresholds, and greenhouse gas type. Users can also compare emission trends over time and download data generated.

Using FLIGHT

FLIGHT is available on the EPA website at ghgdata.epa.gov/ghgp. To use the tribal lands filter, select “Tribal Land” under “View Facilities in Your State.”

See the next page for an overview of FLIGHT’s features related to facilities on tribal land.
Using the Tribal Land Filter

When “Tribal Land” is selected, FLIGHT displays information for all facilities on tribal land. Users can then customize their search by filtering by Tribe or other data fields. The display below the map updates as filters are applied. Tip: Don’t forget to hit “apply search” to update your display.

If not already selected, select “Tribal Land” and click “apply search.”

To view a specific tribe, choose one and click “apply search.”

The “apply search” button is blue when filters are applied.

Learn More

To learn more about GHGRP data and reporting, visit www.epa.gov/ghgreporting.

For help using FLIGHT, visit https://ccdsupport.com/confluence/display/ghgp/Home.

To learn more about EPA’s tribal programs, visit www.epa.gov/tribal or www.epa.gov/tribal-air.