

## **Alberta Environment and Protected Areas (AEPA) Technology Innovation and Emissions Reduction (TIER) Data in Petrinex**

Jurisdiction	Release/Revision Date	Location of Change in this Document	Comment
AB	January 10, 2025		Add additional prior years data
AB	October 4, 2023		Initial Release

### **Audience:**

Alberta operators of record, holders of Alberta Environment and Protected Areas (EPA) approval, holders of AER approval and owners of conventional oil and gas facilities regulated under the Alberta Environment and Protected Areas Technology Innovation and Emissions Reduction (TIER) aggregate facility program.

### **Purpose:**

To advise Industry of additional TIER data available on Petrinex, effective January 9, 2025.

### **Background:**

The Government of Canada applied a federal fuel charge in Alberta on January 1, 2020 under the [Greenhouse Gas Pollution Pricing Act](#) (GGPPA) which applies to fossil fuels used in the province. To protect industry from the costs of the federal fuel charge, on January 1, 2020, the Government of Alberta introduced the TIER Regulation Aggregate Facility Program for conventional oil and gas facilities with less than 100,000 tonnes CO<sub>2</sub>e. For more information on this program see the Alberta Environment and Protected Areas Website [Technology Innovation and Emissions Reduction System](#).

In October 2023, Petrinex began to host Alberta Environment and Protected Areas (AEPA) 2023 Technology Innovation and Emissions Reduction (TIER) data in the facility infrastructure information on the Petrinex "Query Facility Information" and "Edit Facility Information" online screens as read only, the Facility Infrastructure Report and the Alberta Public Data Facility Infrastructure Download.

Effective January 9, 2025, Petrinex will include the TIER information for the current and prior year (i.e. 2024 and 2023) for an applicable facility as **read-only** data elements. This TIER information will be updated by AEPA.

- **TIER Aggregate ID** - The TIER identifier of the aggregate facility containing the individual facility in question.
- **TIER Aggregate PR** - The person responsible for the aggregate facility under the TIER program

The TIER data will be populated on the Query Facility Information and Edit Facility Information online screens in a table for any year where data is received by Petrinex and the Petrinex Facility Infrastructure Report and AB Public Data Facility Infrastructure Download, will display the current year and prior year data only\*.

\* Note: For the calendar year 2025 the current year is 2024 and the prior year is 2023.

**More information:** Please contact the Petrinex Business Desk.

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