

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	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 TIER data that is available on Petrinex, effective October 5, 2023.

Background:

The Alberta Ministry of Environment and Protected Areas approached Petrinex with an opportunity to host AEPA TIER data as part of the facility infrastructure information on the Petrinex “Query Facility Information” online screen. The request also included adding this information to the Petrinex Facility Infrastructure Report available from the Submit Report functionality, and on the Facility Infrastructure Download on the Alberta Public Data Access web page.

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 CO₂e. For more information on this program see the Alberta Environment and Protected Areas Website [Technology Innovation and Emissions Reduction System](#).

Effective October 5, 2023, the following TIER information for 2023 for an applicable facility will be available in Petrinex under facility infrastructure “Query Facility Information” as a **read-only** data element and the Petrinex Facility Infrastructure Report. This TIER information will be updated by AEPA.



TIP

- **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.

This TIER data will also be available on the Facility Infrastructure Download that is available on the [Alberta Public Data Access](#) website. For more information on the placement of this new information please review the [Facility Infrastructure Download Learning Aid](#).

More information:

Please contact the Petrinex Business Desk.

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