

# Conventional Oil and Gas Fall 2022 Webinar

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Alberta Environment and Protected Areas  
Environment and Climate Change Canada  
Canada Revenue Agency  
October 26, 2022



*Alberta* 

# Agenda

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-  Opening Remarks
-  Webinar Agenda
-  Aggregate Program Objective and AEP Panelists
-  CRA Presentation
-  ECCC Presentation
-  Questions and Answers – ECCC/CRA
-  New Application and Notification Forms
-  Important Enrollment Considerations
-  Aggregate Facilities TIER Enrollment and Amendments Deadlines
-  Questions And Answers - All
-  Closing Remarks

# Conventional Oil and Gas Team & Panel Members

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# Aggregate Program Objectives

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- Reduce greenhouse gas emissions
- Streamlines the reporting and compliance process
- Contributes to Alberta's Technology Innovation and Emissions Reduction Fund
- Generates emissions performance credits for aggregates that reduce emissions beyond benchmark
- Qualifies aggregates for emitter registration with the Canada Revenue Agency (CRA) to obtain the exemption certificate

# Canada Revenue Agency Presentation

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# Environment and Climate Change Canada Presentation

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# Questions And Answers

CRA/ECCC

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# Aggregate Facilities TIER Enrollment Update

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# Updated Application and Notification Forms

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- Updated aggregate application and notification forms have been published at <https://www.alberta.ca/conventional-oil-and-gas.aspx>
- Please use the updated forms:
  - [New Aggregate Facility Application Form \(v2.3\)](#)
  - [Adding Facilities to Existing Aggregate Application Form \(v2.3\)](#)
  - [Removing Facilities from Existing Aggregate Application Form \(v2.3\)](#)
  - Aggregate Facility Notification Form (v2.1) should be published this week

# New Aggregate Facility Application Form

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|--|
| <b>Submission Information</b>  |
| <b>Application Type</b>  |
| Creation of New Aggregate Facility   |
| <b>Aggregate Facility Name</b>   |
| Enter the name for the new Aggregate Facility:<br>(Example: MyCompany_Aggregate)   |
| <input type="text"/>   |
| Note: This field is mandatory.   |
| <b>Compliance Year</b>   |
| TIER Compliance Year for which the aggregate designation is requested to be effective: <input type="text" value="2022"/> |
| <input type="button" value="Submission"/>  |

|  |
|--|
| <b>Statement of Certification</b>  |
| Associated TIERR Multisite Aggregation Application   |
| Reporting Company Legal Name<br><input type="text"/>   |
| <b>Signature of Certifying Official</b>  |
| I, <input type="text"/> (Certifying Official), having the authority to bind the company applying, hereby certify that I have reviewed the information being submitted, that I have exercised due diligence to ensure that the information is true and complete, and that, to the best of my knowledge, the products and quantities submitted herein are accurate. I understand and commit to adhere to the regulatory requirements which may result from acceptance of this aggregation application. |
| Date: <input type="text" value="2022-10-10"/>  |
| Signature of Certifying Official (Double Click on the X to Sign)   |
| <div style="border: 1px solid black; padding: 10px; text-align: center;"> <br/>                 _____<br/>                 Certifying Official             </div>   |
| First Name <input type="text"/> Last Name <input type="text"/>   |
| Position/Title <input type="text"/> E-mail Address <input type="text"/> Phone Number <input type="text"/>  |
| <input type="button" value="SoC"/>   |

| Conventional Oil and Gas Facility Name<br>(E.g.: South_west_clgy_gas_plant) | NAICS code<br>(Select from dropdown) | Primary Eligible Product - NAPCS<br>(Select from dropdown) | Petrinex Facility ID<br>(E.g.: AB8T0000001) | AER / Petrinex Reporting Facility Sub-Type<br>(Select from dropdown) | EPEA Approval Number (s)<br>(E.g.: 11007-02-0) | SWIM GHGRP ID<br>(E.g.: G12345 blank if not applicable) | Conventional Oil and Gas Facility Latitude<br>(decimal degrees E.g.: 53.001) | Conventional Oil and Gas Facility Longitude<br>(decimal degrees E.g.: -110.005) | Boundary File name for Conventional Oil and Gas Facilities with Direct Emissions of 10,000 tonnes CO2e per year or more<br>(.kml or .kmz file E.g.: South_west_clgy_gas_plant.kmz) | Reporting Company is Person Responsible as: |
|---|--------------------------------------|--|---|--|--|---|--|---|--|---|
|   |                                      |  |   |  |  |   |  |   |  |   |
| <input type="button" value="Facilities"/>                                   |                                      |  |   |  |  |   |  |   |  |   |

# Adding Facilities to Existing Aggregate Application Form

**Submission Information**

**Application Type**  
Adding facilities to existing aggregate.

**Aggregate Facility ID**  
Enter the Aggregate Facility ID issued by the Department:  
(Example: AGXX)  
  
Note: This field is mandatory.

**Compliance Year**  
TIER Compliance Year for which the addition is requested to be effective:

[Submission](#)

**Statement of Certification**

Associated TIERR Multisite Aggregation Application

Reporting Company Legal Name

**Signature of Certifying Official**

I,  (Certifying Official), having the authority to bind the company applying, hereby certify that I have reviewed the information being submitted, that I have exercised due diligence to ensure that the information is true and complete, and that, to the best of my knowledge, the products and quantities submitted herein are accurate. I understand and commit to adhere to the regulatory requirements which may result from acceptance of this aggregation application.

Date:

Signature of Certifying Official (Double Click on the X to Sign)

\_\_\_\_\_  
Certifying Official

First Name  Last Name   
Position/Title  E-mail Address  Phone Number

[SoC](#)

| Conventional Oil and Gas Facility Name<br>(E.g.: South_west_clgy_gas_plant) | NAICS code<br>(Select from dropdown) | Primary Eligible Product - NAPCS<br>(Select from dropdown) | Petrinex Facility ID<br>(E.g.: AB8T0000001) | AER / Petrinex Reporting Facility Sub-Type | EPEA Approval Number (s)<br>(E.g.: 11007-02-0) | SWIM GHGRP ID<br>(E.g.: G12345 blank if not applicable) | Conventional Oil and Gas Facility Latitude<br>(decimal degrees E.g.: 53.001) | Conventional Oil and Gas Facility Longitude<br>(decimal degrees E.g.: -110.005) | Boundary File name for Conventional Oil and Gas Facilities with Direct Emissions of 10,000 tonnes CO2e per year or more<br>(.kml or .kmz file E.g.: South_west_clgy_gas_plant.kmz) | Reporting Company is Person Responsible as: |
|---|--------------------------------------|--|---|--|--|---|--|---|--|---|
|   |                                      |  |   |  |  |   |  |   |  |   |
|   |                                      |  |   |  |  |   |  |   |  |   |
|   |                                      |  |   |  |  |   |  |   |  |   |
|   |                                      |  |   |  |  |   |  |   |  |   |
|   |                                      |  |   |  |  |   |  |   |  |   |
|   |                                      |  |   |  |  |   |  |   |  |   |

[Facilities](#)

# Removing Facilities from Existing Aggregate Application Form

| Submission Information   |                                   |
|--|-----------------------------------|
| <b>Application Type</b>  |                                   |
| Removing facilities from existing aggregate.                                 |                                   |
| <b>Aggregate Facility Name</b>   |                                   |
| Enter the Aggregate Facility ID issued by the Department:<br>(Example: AGXX) |                                   |
| <input type="text"/>   |                                   |
| Note: This field is mandatory.   |                                   |
| <b>Compliance Year</b>   |                                   |
| TIER Compliance Year for which the removal is requested to be effective:     | <input type="text" value="2022"/> |
| <input type="button" value="Submission"/>                                    |                                   |

| Conventional Oil and Gas Facility Name    | TIER Facility ID | Petrinex Facility ID |
|---|------------------|----------------------|
| (E.g.: South_west_clgy_gas_plant)         | (E.g.: A1A1)     | (E.g. : ABBT0000001) |
|   |                  |                      |
|   |                  |                      |
| <input type="button" value="Facilities"/> |                  |                      |

| Statement of Certification   |   |
|--|---|
| <b>Associated TIERR Multisite Aggregation Application</b>  |   |
| Reporting Company Legal Name   |   |
| <input type="text"/>   |   |
| <b>Signature of Certifying Official</b>  |   |
| I, <input type="text"/> (Certifying Official), having the authority to bind the company applying, hereby certify that I have reviewed the information being submitted, that I have exercised due diligence to ensure that the information is true and complete, and that, to the best of my knowledge, the products and quantities submitted herein are accurate. I understand and commit to adhere to the regulatory requirements which may result from acceptance of this aggregation application. |   |
| Date:  | <input type="text" value="2022-10-10"/> |
| Signature of Certifying Official (Double Click on the X to Sign)   |   |
| <div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> <p style="font-size: 2em; margin: 0;">X</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <p style="font-size: 0.8em; margin: 0;">Certifying Official</p> </div>  |   |
| First Name   | Last Name                               |
| <input type="text"/>   | <input type="text"/>                    |
| Position/Title   | E-mail Address                          |
| <input type="text"/>   | <input type="text"/>                    |
| Phone Number   |   |
| <input type="text"/>   |   |
| <input type="button" value="SoC"/>   |   |

# Aggregate Notification Form

**Submission Information**

**Notification Type**

Select the Notification type

**Person responsible change for whole aggregate**  
**Person responsible change for selected facilities**  
**Updating temporary facility ID with new Petrinex ID**  
**Selected facilities exceeded 100,000 tCO2e/year**  
**Selected facilities are decommissioned.**

**Aggregate Facility ID**

Enter the Aggregate Facility ID issued by the Department:  
 (Example: AG00)

This field is mandatory.

**Effective Date**

Date the change occurred:  
 (Example: YYYY-MM-DD)

This field is mandatory.

Note: If you are notifying about events that occurred at different dates please use separate Notification Forms.

Submission

**Administrative Information**

This section provides administrative information about the person responsible for the aggregate facility or selected facilities at the time of the facilities enrollment under TIER or the latest administrative update provided to the Department.

\*Fields in marked in red must be filled out or the submission may not be accepted as valid.

**Reporting Company**

Reporting Company Legal Name

Reporting Company Trade Name

Reporting Company Business Number

Reporting Company Mailing Address Mailing Address City/District/Municipality/County

Province Postal Code

**Reporter**

Title

First Name Last Name

Position/Title E-mail Address

Telephone Number (e.g. 780-123-4567 ext. 8) Fax Number (e.g. 780-123-4567)

**Certifying Official**

Title

First Name Last Name

Position/Title E-mail Address

Telephone Number (e.g. 780-123-4567 ext. 8) Fax Number (e.g. 780-123-4567)

Administrative

**New Person Responsible Administrative Information**

Fill out this section if there has been a change in person responsible, reporter or the certifying official for the aggregate facility or individual facility sites following the enrollment of the facilities under the TIER aggregates program or the latest administrative update provided to the Department.

Provide the information below about the person responsible that has changed.

\*Fields in marked in red must be filled out or the submission may not be accepted as valid.

**Reporting Company**

Reporting Company Legal Name

Reporting Company Trade Name

Reporting Company Business Number

Reporting Company Mailing Address Mailing Address City/District/Municipality/County

Province Postal Code

**Reporter**

Title

First Name Last Name

Position/Title E-mail Address

Telephone Number (e.g. 780-123-4567 ext. 8) Fax Number (e.g. 780-123-4567)

**Certifying Official**

Title

First Name Last Name

Position/Title E-mail Address

Telephone Number (e.g. 780-123-4567 ext. 8) Fax Number (e.g. 780-123-4567)

New Administrative

**Facilities for which the Notification applies**

Fill out this section if you are notifying about a change limited to selected facilities within the aggregate and not to the aggregate as whole.

The type of the change is defined in the submission section and is limited to:

- Change in person responsible
- Updating Facility IDs
- Exceeding 100,000 tCO2e / year
- Facility decommission

Enter the individual conventional oil and gas facilities for aggregation in the table below. If a field is not applicable, leave it blank.

| Conventional Oil and Gas Facility Name | NAICS code             | Primary Eligible Product - NAPCS | Previous Facility ID                 | Current Petrinex Facility ID | AER / Petrinex Reporting Facility Sub-Type | EPEA Approval Number (s) | SWIM GHGRP ID                          | Conventional Oil and Gas Facility Latitude | Conventional Oil and Gas Facility Longitude | Boundary File name for Conventional Oil and Gas Facilities with Direct Emissions of 10,000 tonnes CO2e per year or more | Reporting Company is Person Responsible as: |
|--|------------------------|----------------------------------|--------------------------------------|------------------------------|--|--------------------------|--|--|---|---|---|
| (E.g.: South_west_cigy_gas_plant)      | (Select from dropdown) | (Select from dropdown)           | (E.g.: TBD2022-XXXXXXX; ABBT0000001) | (E.g.: ABBT0000001)          | (Select from dropdown)                     | (E.g.: 11007-02-0)       | (E.g.: 012345 blank if not applicable) | (decimal degrees E.g.: 53.001)             | (decimal degrees E.g.: -110.005)            | (.kml or .kmz file E.g.: South_west_cigy_gas_plant.kmz)   |   |
|  |                        |                                  | If Non-applicable leave it blank     |                              |  |                          |  |  |   |   |   |

Facilities



# Important Enrollment Considerations

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- Review Department's confirmation of enrollment letter for accuracy at the earliest opportunity.
- Legislated deadlines limit flexibility to grant extensions
- Apply with eligible facilities only i.e. changing the operator of record in Petrinex does not make the organization eligible for enrolling the facility in the current year if the facility is already registered in TIER for the year by another organization.
- Apply well ahead of the application deadline if possible.

# Aggregates Splitting and Amalgamation

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- Splitting aggregates – If the facility benchmark does not correlate well with all the facilities in the aggregate consider splitting the aggregate. The request can be made only for the following year onwards (i.e. in 2022 for 2023).
  1. Submit Removing Facilities from Existing Aggregate Application Form to remove group of facilities from the original aggregate
  2. Submit New Aggregate Facility Application Form to create the second aggregate
- Merging Aggregates – When during an acquisition, all facilities in an aggregate have been acquired by another organization, the new organization has an option to merge them into a single one.
  1. Original Person Responsible: Submit the *Aggregate Notification Form* informing the Department that the organization ceased to be the person responsible for the facilities in the aggregate.
  2. Original Person Responsible: Submit *Removing Facilities from Existing Aggregate Application Form* to remove facilities from the acquired aggregate.
  3. New Person Responsible: Submit *Adding Facilities to Existing Aggregate Application Form* to add the facilities to the acquiring aggregate.

# End of the Year Facilities Auto Removal

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- End of the Year Facilities Auto Removal from an aggregate will take place for the following facilities:
  1. Facilities for which the person responsible has changed and not the same as the one registered under TIER aggregate program
  2. Facilities without a Petrinex ID that were allowed to enter the program without a Petrinex ID for 2022.
  3. Facilities with invalid Petrinex ID.



# Deadlines

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December 1, 2022 deadline applies for:

- Application for adding a facility to an existing aggregate facility for 2022.
- Application for creating a new aggregate facility for 2023.
- Application for removal of a facility from an existing aggregate facility for 2023.
- Application for revocation of aggregate facility designation for 2023.

# Contact the Department

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Conventional Oil and Gas and Cost Containment  
Climate Regulation and Carbon Markets  
Alberta Environment and Protected Areas

Web site:

<https://www.alberta.ca/conventional-oil-and-gas.aspx>

- Email: [AEP.GHG@gov.ab.ca](mailto:AEP.GHG@gov.ab.ca)
- Request a phone call back
- Request MS Teams meeting

# Questions And Answers

All Topics

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# Closing Remarks

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END OF  
PRESENTATION