Webinar

Using the Standard Compliance Annual Reporting Tool: Overview and Refresher

U.S. Department of Energy Alternative Fuel Transportation Program

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Agenda

• Introduction and overview of the Program
• Getting started with the online tool
• Features for entering vehicle information
• Entering investment information
• Submitting your report
• Summary
• Contact information
Program Background

  - Promote alternative fuel (AF) use to maximum extent practicable
  - Requires certain state government and alternative fuel provider fleets to acquire light-duty alternative fuel vehicles (AFVs)

- Compliance Options
  - Standard Compliance (SC)
  - Alternative Compliance (AC)

- SC – Annual AFV-Acquisition Requirements
  - State fleets = 75% of annual non-excluded light-duty vehicle (LDV) acquisitions
  - Alternative fuel provider fleets = 90% of annual non-excluded LDV acquisitions
Standard Compliance

• Meeting acquisition requirements under SC
  o Acquisitions and conversions
    o AFVs
    o Certain non-AFVs
      - Hybrids, plug-in hybrid electric vehicles (PHEVs), medium/heavy-duty electric vehicles, neighborhood electric vehicles (NEVs))
    o Biodiesel purchases for use (>B20)
    o Investments in alternative fuel (AF) infrastructure, AF non-road equipment, and emerging technology
    o Banked or traded credits
    o Exemptions

• AF Use
  o Alternative fuel providers must use AF when an AFV is operating in an area where the AF is available

• File your fleet’s annual report by December 31
Credit Allocations

<table>
<thead>
<tr>
<th>Credit Allocation</th>
<th>Credit Allotment</th>
<th>Limitations/Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>AFV</td>
<td>1 credit</td>
<td>Medium- or heavy-duty AFV acquisitions do not count toward meeting the AFV requirement</td>
</tr>
<tr>
<td>HEV</td>
<td>½ credit</td>
<td></td>
</tr>
<tr>
<td>PHEV</td>
<td>½ credit</td>
<td></td>
</tr>
<tr>
<td>FCEV</td>
<td>½ credit</td>
<td></td>
</tr>
<tr>
<td>NEV</td>
<td>¼ credit</td>
<td>Not included in covered LDV count</td>
</tr>
<tr>
<td>Medium- or heavy-duty HEV</td>
<td>½ credit</td>
<td>Not included in covered LDV count</td>
</tr>
<tr>
<td>Alternative Fuel Infrastructure</td>
<td>1 credit per $25,000 invested*</td>
<td>Maximum of 5 credits if private infrastructure, 10 credits if publicly accessible infrastructure; credit allocated in model year placed into operation</td>
</tr>
<tr>
<td>Alternative Fuel Non-Road Equipment</td>
<td>1 credit per $25,000 invested*</td>
<td>Maximum of 5 credits per fleet per model year</td>
</tr>
<tr>
<td>Emerging Technology</td>
<td>2 credits for initial $50,000 invested and 1 credit per $25,000 thereafter, or 1 credit per pre-production vehicle*</td>
<td>Maximum of 5 credits if counting based on amount invested, per fleet per model year</td>
</tr>
</tbody>
</table>

* Aggregation of dollar amounts allowed
Getting Started with the Online Tool

• Find more details on the EPAct website:
  – eere.energy.gov/vehiclesandfuels/epact/guidance_documents.html

• Today's demonstration is for the Standard Compliance annual report.
  – Find information about Alternative Compliance at eere.energy.gov/vehiclesandfuels/epact/state_alt_compliance.html.

• A spreadsheet is available in lieu of the annual reporting tool.
  – Find information about reporting options at eere.energy.gov/vehiclesandfuels/epact/annual_report.html.
Tips and Hints

Logging In

• [afdc.energy.gov/vehiclesandfuels/epact/compliance/login](afdc.energy.gov/vehiclesandfuels/epact/compliance/login)
• Use your existing login and password (case sensitive).
• If you forgot your user name or password, click the "Forgot your password?" link to reset your password.
• If you are a new POC, click “Get Started” to create a new account, then contact [epact.sfp.fleets@nrel.gov](mailto:epact.sfp.fleets@nrel.gov) to get your fleet(s) assigned and receive a welcome packet.

Entering Data

• Vehicles purchased and investments made may be reported in the year the vehicle or infrastructure entered service.
Annual Reporting Timeline

- You may edit your report until you submit it or until the reporting period ends (December 31 after that model year).
- Edits are saved automatically when you log out.
- You may submit your report after the model year ends and must do so before December 31 of that calendar year.
- After you submit your report, you cannot edit it.

Example annual reporting timeline for Standard Compliance in model year 2015:

- **Model Year 2015**: 9/1/2014 – 8/31/2015
- **Annual Report Filing**: 9/1/2014 – 12/31/2015
- **Exemption Filing**: 9/1/2015 – 1/31/2016
Advantages of Using the Annual Reporting Tool

• Additional guidance through tooltips and links

• Built-in error checking not included in the spreadsheet

• Data validated regularly to catch and correct mistakes early

• Better assistance with annual reporting when you ask for help by emailing epact.sfp.fleets@nrel.gov
Contact Information

• Dana O’Hara, DOE
  Regulatory Program Manager

• AFTP Regulatory Information Hotline
  202-586-9171, regulatory.info@nrel.gov

• Ted Sears
  National Renewable Energy Laboratory
  202-488-2221, Ted.Sears@nrel.gov

• For help with reporting:
  844-561-2211, epact.sfp.fleets@nrel.gov