# **Fact Sheet**



Final Rule: 2015 Revisions and Confidentiality Determinations for Data Elements Under the Greenhouse Gas Reporting Rule

#### Action

- With this action, EPA is finalizing amendments to specific provisions in 29 subparts of the Greenhouse Gas Reporting Rule to streamline implementation of the rule, improve the quality and consistency of the data collected under the rule, update certain technical provisions to more accurately reflect industry processes and emissions, and implement corrections for minor editorial or clarifications to existing requirements.
- This action also finalizes confidentiality determinations for the reporting of certain data elements added or revised in these amendments and for a small number of existing data elements for which no confidentiality determination has been previously proposed or finalized.
- This action also finalizes changes to reconsider specific aspects of subpart HH for municipal solid waste landfills related to soil cover requirements for using certain oxidation fractions.
- The EPA will phase in implementation of the revisions over reporting years 2016, 2017, and 2018. The year a revision will be implemented takes into consideration the types of revisions being made, and the associated changes needed to implement them, including impacts on reporters and revisions to the EPA's electronic Greenhouse Gas Reporting Tool (e-GGRT).
- We are proposing to stagger implementation of these revisions over reporting years 2016, 2017, and 2018. Therefore we have determined the incremental implementation costs for each of these reporting years (RY) as follows: \$5,268 for RY2016; \$407,268 for RY2017; \$223,588 for RY 2018; and a recurring cost of \$189,150 for each year thereafter (total for all facilities impacted).

## **Final Revisions to 29 Subparts**

- The final revisions include the following types of changes:
  - **Revisions to streamline implementation and reduce burden.** These changes reduce or simplify requirements in a manner that eases burden on reporters and the EPA. These revisions include revising requirements to focus EPA and reporter resources on relevant data, removing reporting requirements for specific facilities that report little of no emissions or removing reported data that are no longer necessary.
  - Amendments to improve quality of data. These amendments are needed to ensure that accurate data are being collected under the rule and expand monitoring or reporting requirements that are necessary to improve verification and, in some cases, improve the accuracy of data used to inform the *Inventory of U.S. Greenhouse Gas Emissions and Sinks* (U.S. GHG Inventory).
  - *Minor amendments to better reflect industry processes and emissions.* These revisions include amendments to calculation, monitoring, or measurement methods that would address prior petitioner or commenter concerns including those that add flexibility for facilities. For example, in response to a petition, the final rule amends the conditions required to use different oxidation factors that are used for estimating emissions from municipal solid waste landfills (subpart HH).
  - *Minor clarifications and corrections to improve understanding of the rule*. These revisions include corrections to errors in terms and definitions in certain equations; clarifications that

provide additional information for reporters to better or more fully understand compliance obligations; and other editorial or harmonizing changes that would improve the public's understanding of the rule.

• EPA is finalizing revisions to the following subparts of the Greenhouse Gas Reporting Rule:

Subpart A (General Provisions)	Subpart CC (Soda Ash Manufacturing)
Subpart C (Stationary Combustion)	Subpart DD (Electrical Transmission and
Subpart E (Adipic Acid Production)	Distribution Equipment Use)
Subpart F (Aluminum Production)	Subpart FF (Underground Coal Mines)
Subpart G (Ammonia Manufacturing)	Subpart HH (Municipal Solid Waste
Subpart I (Electronics Production)	Landfills)
Subpart I (Electronics Froduction) Subpart N (Glass Production)	
· · · ·	Subpart II (Industrial Wastewater
Subpart O (HFC-22 Production and HFC-23	Treatment)
Destruction)	Subpart LL (Suppliers of Coal-based
Subpart P (Hydrogen Production)	Liquid Fuels)
Subpart Q (Iron and Steel Production)	Subpart MM (Suppliers of Petroleum
Subpart S (Lime Manufacturing)	Products)
Subpart U (Miscellaneous Uses of	Subpart NN (Suppliers of Natural Gas and
Carbonate)	Natural Gas Liquids)
Subpart V (Nitric Acid Production)	Subpart OO (Suppliers of Industrial
Subpart X (Petrochemical Production)	Greenhouse Gases)
Subpart Y (Petroleum Refineries)	Subpart PP (Suppliers of Carbon Dioxide)
Subpart Z (Phosphoric Acid Production)	Subpart TT (Industrial Waste Landfills)
Subpart AA (Pulp and Paper	Subpart UU (Injection of Carbon
Manufacturing)	Dioxide)
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• Contained within the preamble to this final rule are descriptions and explanations for the more substantive revisions to the various subparts. To reduce the length of the preamble, less substantive minor corrections, clarifications, and harmonizing revisions for each subpart are listed in the memorandum "Final Table of 2015 Revisions to the Greenhouse Gas Reporting Rule," also known as the Final Table of Revisions, which is available in the docket for this rulemaking.

## **Proposed Confidentiality Determinations**

- In this action, EPA is finalizing confidentiality determinations for the new or substantially revised (i.e., requiring additional or different data to be reported) data reporting elements, as well as final confidentiality determinations for certain existing data elements for which the EPA has not previously made a determination or where the EPA has determined that the current determination is no longer appropriate. EPA followed the same methodology for categorizing data elements as in previous Greenhouse Gas Reporting Program's CBI related rules.
- For a list of these data elements along with the corresponding confidentiality determinations, see the memorandum "Final Data Category Assignments and Confidentiality Determinations for Data Elements in the 2015 Revisions" which may be found at <a href="http://www.epa.gov/climatechange/emissions/CBI.html">http://www.epa.gov/climatechange/emissions/CBI.html</a> and is available in the docket for this rulemaking.

## **Next Steps and Implementation**

- A prepublication version of this action is available on our web site at: <u>www.epa.gov/climatechange/emissions/ghgrulemaking.html</u>
- The proposed revisions will be phased in over the 2016, 2017, and 2018 reporting years.

## **More Information**

For more information on the GHG Reporting Rule, please visit EPA's GHG Reporting Rule Website: <a href="https://www.epa.gov/climatechange/emissions/ghgrulemaking.html">www.epa.gov/climatechange/emissions/ghgrulemaking.html</a>.