EPA Regulation of Greenhouse Gases: Congressional Responses and Options

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Summary

As a direct result of the Environmental Protection Agency’s promulgation of an “endangerment finding” for greenhouse gas (GHG) emissions in December 2009, and its subsequent promulgation of GHG emission standards for new motor vehicles in 2010, the agency has proceeded to control GHG emissions from new and modified stationary sources as well. Stationary sources, including power plants, refineries, manufacturing facilities, and others account for about 70% of U.S. emissions of greenhouse gases. If the United States is to reduce its total GHG emissions, as President Obama has committed to do, it will be necessary to reduce emissions from these sources.

EPA’s 2010 regulations limiting GHG emissions from new cars and light trucks triggered two Clean Air Act (CAA) provisions affecting stationary sources of air pollution. First, since January 2, 2011, new or modified major stationary sources must undergo New Source Review (NSR) with respect to their GHGs in addition to any other pollutants subject to regulation under the CAA that are emitted by the source. This review requires affected sources to install Best Available Control Technology (BACT) to address their GHG emissions. Second, major sources of GHGs (existing and new) must now obtain permits under Title V of the CAA (or have existing permits modified to include their GHG requirements).

EPA shares congressional concerns about the potential scope of these provisions, primarily because a literal reading of the act would have required as many as 6 million stationary sources to obtain permits. To avoid this result, on May 13, 2010, the agency finalized a “Tailoring Rule” that focuses its resources on the largest emitters while deciding over a six-year period what to do about smaller sources.

Beyond these permitting requirements, EPA has begun the process of establishing emission standards for large stationary sources of GHGs under the act. Thus far, the agency has focused on electric generating units (EGUs), which account for about one-third of total U.S. GHG emissions. The agency proposed performance (emission) standards for new EGUs on January 8, 2014. Guidelines for existing EGUs are to be proposed by June 1.

Many in Congress have suggested that EPA should delay taking action on any stationary sources or should be prevented from doing so. There were at least 10 bills introduced in the 112th Congress that would have delayed or prevented EPA actions on greenhouse gas emissions, and legislation continues to be considered in the 113th. Among the bills introduced, recent attention has focused on H.R. 3826 and S.J.Res. 30. The former, which was ordered reported by the Energy and Commerce Committee, January 28, 2014, would prohibit EPA from promulgating or implementing GHG emission standards for fossil-fueled EGUs until certain stringent requirements were met, and would require that Congress enact new legislation setting an effective date before such standards could be implemented. The latter, a resolution of disapproval under the Congressional Review Act, would render EPA’s proposed standards of no force or effect.

This report discusses elements of the GHG controversy, providing background on stationary sources of GHG pollution and identifying options Congress has at its disposal to address GHG issues, including (1) resolutions of disapproval under the Congressional Review Act; (2) freestanding legislation; (3) the use of appropriations bills as a vehicle to influence EPA activity; and (4) amendments to the Clean Air Act, including legislation to establish a new GHG control regime.
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Introduction

On April 1, 2010, then-Administrator of the Environmental Protection Agency (EPA) Lisa Jackson signed final regulations that require auto manufacturers to limit emissions of greenhouse gases (GHGs) from new cars and light trucks.¹ These regulations have triggered two Clean Air Act provisions affecting stationary sources of air pollution such as electric power plants. First, effective January 2, 2011, new or modified major stationary sources have to undergo Prevention of Significant Deterioration/New Source Review (PSD-NSR) with respect to their GHG emissions in addition to any other pollutants subject to regulation under the Clean Air Act that they emit. This review requires affected sources to install Best Available Control Technology (BACT) to address their GHG emissions. Second, existing sources (in addition to new ones) have to obtain permits under Title V of the Clean Air Act (or have existing permits modified to include their GHG requirements). EPA has also proposed New Source Performance Standards under the Clean Air Act that would set national emission standards for new electric generating units (EGUs). EGUs account for about one-third of the nation’s total GHG emissions.

EPA's potential regulation of GHG emissions (particularly from stationary sources) has led some in Congress to suggest that the agency delay taking action or be stopped from proceeding. In each Congress since the 111th, bills have been introduced to rescind or limit EPA's greenhouse gas authority.

EPA has attempted to respond to congressional concerns by clarifying the direction and schedule of its actions. However, the agency has been limited to the degree it can delineate specifics as many of the regulatory components, such as New Source Performance Standards (NSPS) for stationary sources, are in the early stages of the rulemaking process. EPA has provided three clear responses so far to the congressional concerns outlined above:

• The first came on March 29, 2010, when the Administrator reinterpreted a 2008 memorandum concerning the effective date of the stationary source permit requirements.² Facing a possibility of having to begin the permitting process on April 1, 2010 (the date the first GHG standard for automobiles was finalized), the March 29 decision delayed for nine months (to January 2, 2011) the date on which EPA would consider stationary source GHGs to be subject to regulation, and thus, subject to the permitting requirements of PSD-NSR and Title V.³

• On May 13, 2010, the Administrator signed the GHG “Tailoring” Rule, which provided for a phasing in of Title V and PSD-NSR permitting requirements, as discussed in detail below.

¹ The regulations, which took effect with the 2012 model year, appeared in the Federal Register on May 7, 2010, at 75 Federal Register 25324. Related information is available on EPA’s website at http://www.epa.gov/otaq/climate/regulations.htm.
² The reinterpretation memo appeared in the Federal Register, April 2, 2010, at 75 Federal Register 17004.
³ The term “subject to regulation” is the key Clean Air Act term that determines when affected sources would be subject to the permitting requirements of NSR and Title V. By interpreting the term to refer to January 2, 2011, rather than the date of the final regulations implementing the mobile source endangerment finding (April 1, 2010), EPA effectively delayed the impact of that rulemaking on stationary sources for nine months. For a further discussion of the term, “subject to regulation,” see CRS Report R40984, Legal Consequences of EPA’s Endangerment Finding for New Motor Vehicle Greenhouse Gas Emissions.
On November 10, 2010, the EPA released a package of guidance and technical information to assist local and state permitting authorities in implementing PSD and Title V permitting for greenhouse gas emissions.\(^4\)

The EPA Administrator and the President have repeatedly expressed their preference for Congress to take the lead in designing a GHG regulatory system. However, EPA simultaneously stated that, in the absence of congressional action, it must proceed to regulate GHG emissions: a 2007 Supreme Court decision (Massachusetts v. EPA\(^5\)) compelled EPA to address whether GHGs are air pollutants that endanger public health and welfare, and if so to embark on a regulatory course that is prescribed by statute. Having made an affirmative decision to the endangerment question, EPA is now proceeding with regulations.

Thus, EPA and a number of Members of Congress have been on a collision course. EPA is proceeding to regulate emissions of GHGs under the Clean Air Act, as it maintains it must, while trying to focus those efforts on the largest emitters within a feasible timeframe. Opponents of this effort in Congress continue to explore approaches to alter the agency’s course.

The President, in his second inaugural address, promised to “respond to the threat of climate change.” On June 25, 2013, he directed EPA to propose\(^6\) New Source Performance Standards for greenhouse gas emissions from new fossil-fueled power plants by September 20, 2013,\(^7\) and to propose guidelines for existing power plants by June 1, 2014. Thus, EPA is moving forward with limits on greenhouse gas emissions from both new and existing power plants, leaving Congress, once again, to consider how best to respond.

This report discusses elements of this controversy, providing background on stationary sources of greenhouse gas pollution and identifying options Congress has if it chooses to address the issue. The report discusses four sets of options: (1) resolutions of disapproval under the Congressional Review Act; (2) freestanding legislation directing, delaying, or prohibiting EPA action; (3) the use of appropriations bills as a vehicle to influence EPA activity; and (4) amendments to the Clean Air Act, including legislation to establish a new GHG control regime. The report considers each of these in turn, but first provides additional detail regarding the sources of GHG emissions, the requirements of the Clean Air Act, and the significance of regulating emissions from stationary sources.

### Regulation of Stationary Source GHGs

When EPA finalized its first regulation of greenhouse gas emissions from new mobile sources, legal and policy drivers were activated that have led to regulation of stationary sources as well. Stationary sources are the major sources of the country’s GHG emissions. Overall, 69% of U.S.

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\(^6\) Actually, he directed EPA to re-propose the standards. The NSPS were first proposed on April 13, 2012. EPA received more public comments on the rule than any rule in its 40-year history, and had not completed action on the original proposal.

\(^7\) The re-proposed standards were signed September 20, and were published in the Federal Register, January 8, 2014, at 79 Federal Register 1430.
emissions of greenhouse gases come from stationary sources (the remainder come largely from mobile sources, primarily cars and trucks). Relatively large sources of fossil-fuel combustion and other industrial processes are responsible for more than half the country’s total emissions (see Table 1). If EPA (or Congress) is to embark on a serious effort to reduce greenhouse gas emissions, stationary sources, and in particular large stationary sources, will have to be included.

The substantial amount of greenhouse gas emissions emanating from stationary source categories is even more important from a policy standpoint: reductions in greenhouse gas emissions from these sources are likely to be more timely and cost-effective than attempts to reduce emissions from the transport sector.

Table 1. Selected U.S. Stationary Sources of Greenhouse Gases
(million metric tons of CO₂-equivalent)

<table>
<thead>
<tr>
<th>Source</th>
<th>2011 Emissions</th>
<th>% of Total GHGs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Electricity Generation (CO₂, CH₄, N₂O)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coal-fired</td>
<td>1735.1</td>
<td>25.9%</td>
</tr>
<tr>
<td>Natural gas-fired</td>
<td>414.8</td>
<td>6.2%</td>
</tr>
<tr>
<td>Fuel oil-fired</td>
<td>26.6</td>
<td>0.4%</td>
</tr>
<tr>
<td><strong>Industrial fossil-fuel combustion (CO₂, CH₄, N₂O)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mostly petroleum refineries, chemicals, primary metals, paper, food, and nonmetallic mineral products</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coal-fired</td>
<td>90.7</td>
<td>1.4%</td>
</tr>
<tr>
<td>Natural gas-fired</td>
<td>416.8</td>
<td>6.2%</td>
</tr>
<tr>
<td>Fuel oil-fired</td>
<td>267.2</td>
<td>4.0%</td>
</tr>
<tr>
<td><strong>Industrial Processes</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Iron and steel production (CO₂, CH₄)</td>
<td>64.9</td>
<td>1.0%</td>
</tr>
<tr>
<td>Cement production (CO₂)</td>
<td>31.6</td>
<td>0.5%</td>
</tr>
<tr>
<td>Nitric acid production (N₂O)</td>
<td>15.5</td>
<td>0.2%</td>
</tr>
<tr>
<td>Substitution for ozone-depleting substances (HFCs)</td>
<td>121.7</td>
<td>1.8%</td>
</tr>
<tr>
<td><strong>Other</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Natural gas systems (CO₂, CH₄)</td>
<td>177.0</td>
<td>2.6%</td>
</tr>
<tr>
<td>Landfills (CH₄)</td>
<td>103.0</td>
<td>1.5%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>3464.9</strong></td>
<td><strong>51.7%</strong></td>
</tr>
</tbody>
</table>


Two factors have driven the concerns about EPA’s decisions on mobile sources spilling over to decisions on stationary sources: (1) the non-discretionary triggers within the CAA, discussed above, that impose permitting requirements on stationary sources because of the mobile source action; and (2) legal and policy linkages between mobile and stationary sources with respect to greenhouse gases that are likely to force EPA to issue additional endangerment findings and
accompanying regulations on stationary sources. In particular, three potential impacts on stationary sources have raised the most concern:

- mandatory permitting requirements under the Prevention of Significant Deterioration / New Source Review (PSD-NSR) program (Sections 165-169);
- mandatory permitting requirements under Title V, the permit title of the Clean Air Act; and
- further endangerment findings that would require greenhouse gas reductions under different parts of the act, particularly Section 111, New Source Performance Standards.

**Prevention of Significant Deterioration / New Source Review (PSD-NSR)**

Under Sections 165-169 of the Clean Air Act, any new or modified facility emitting (or potentially emitting) over 100 or 250 tons of any regulated pollutant must undergo preconstruction review and permitting, including the installation of Best Available Control Technology (BACT) to limit emissions. State permitting agencies determine BACT on a case-by-case basis, taking into account energy, environmental, and economic impacts. BACT cannot be less stringent than the federal New Source Performance Standard, if there is one, but it can be more so. EPA issues guidelines to states to assist them in making BACT determinations.

PSD-NSR is required for any pollutant “subject to regulation” under the Clean Air Act. EPA maintains, based on an agency interpretation dating back to 1978, that this requirement was triggered for GHGs when the agency’s GHG regulations for cars and light trucks took effect January 2, 2011. The agency’s interpretation has been challenged, unsuccessfully so far: the D.C. Circuit Court of Appeals sided with EPA unanimously in *Coalition for Responsible Regulation, Inc. v. EPA*; but the Supreme Court has agreed to consider an appeal (*Utility Air Regulatory Group v. EPA*), with oral argument scheduled for February 24, 2014.

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8 For a further discussion of the act’s various endangerment finding provisions, see CRS Report R40984, *Legal Consequences of EPA’s Endangerment Finding for New Motor Vehicle Greenhouse Gas Emissions*.

9 Except those pollutants regulated under Sections 112 (hazardous air pollutants) and 211(o) (renewable fuels).

10 The PSD program (Part C of Title I of the CAA) focuses on ambient concentrations of sulfur dioxide (SO₂), nitrogen oxides (NOx), and particulate matter (PM) in “clean” air areas of the country (i.e., areas where air quality is better than the air quality standards (NAAQS)). The program allows some increase in clean areas’ pollution concentrations depending on their classification. In general, historic or recreation areas (e.g., national parks) are classified Class I with very little degradation allowed, while most other areas are classified Class II with moderate degradation allowed. States are allowed to reclassify Class II areas to Class III areas, which would be permitted to degrade up to the NAAQS, but none have ever been reclassified to Class III. There are no PSD emission limitations for GHGs, nor is there a NAAQS for GHGs. This presumably gives EPA and the states increased latitude in determining how much additional GHG pollution can be allowed by a new or modified source.


13 684 F.3d 102 (D.C.Cir. 2012).

14 Docket No. 12-1146.
Two aspects of invoking the New Source Review provision led EPA to issue regulations that modified its reach. First, as noted above, PSD-NSR has specified thresholds for triggering its provisions: a “major emitting facility” is defined as emitting or having the potential to emit either 100 tons or 250 tons annually of a regulated pollutant (Sec. 169(1)). With respect to greenhouse gases, this is a very low threshold. EPA concludes that at 100 tons per year, even large residential and commercial structures could be required to obtain permits. By comparison, the Waxman-Markey bill (H.R. 2454) of the 111th Congress generally used 25,000 metric tons as a regulatory threshold.

The second administrative issue for PSD-NSR is the requirement that BACT be determined on a case-by-case basis. Combined with a 100-ton or 250-ton threshold, this would have meant a massive increase in state determinations of BACT: the resulting increased permit activity would be at least two orders of magnitude, according to EPA.

EPA has addressed this threshold problem in the Greenhouse Gas Tailoring Rule, signed by the Administrator May 13, 2010. The rule phased in the PSD-NSR requirements:

- in Step 1, from January 2, 2011, to June 30, 2011, there were no new permitting actions due solely to GHG emissions. Only sources undertaking permitting actions anyway for other pollutants needed to address GHGs, with a threshold of 75,000 tons per year (tpy) of CO2-equivalent (CO2-e) for applicability;
- in Step 2, beginning July 1, 2011, new sources that are not subject to major source permit requirements for any other air pollutant require PSD-NSR and Title V permits if they have the potential to emit 100,000 tpy or more of CO2-e. Modifications of sources not otherwise subject to permit requirements have a permit threshold of 75,000 tpy;
- in Step 3, which would have required a new rulemaking from EPA, the agency said it would consider lowering the permit threshold, but not below 50,000 tpy of CO2-e, beginning July 1, 2013 (the agency announced on March 8, 2012, however, that it would not lower the permit threshold); and
- in Step 4, the agency said it will complete a study by 2015 projecting the administrative burden of requiring permits from smaller sources, considering available streamlining measures, and will solicit comment on permanent exclusion of certain sources from PSD, Title V, or both requirements in a rulemaking to be completed by April 30, 2016.

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15 Section 169(1) lists 28 categories of sources for which the threshold is to be 100 tons of emissions per year. For all other sources, the threshold is 250 tons. It should be noted that a different threshold applies in the case of major modifications, which are defined by regulation, not statute. For sulfur dioxide and nitrogen oxides, the threshold for a major modification is an increase in emissions of 40 tons per year. Facilities exceeding that threshold are subject to NSR.

Given that EPA has identified by regulation the de minimis emission increases for triggering NSR review for modifications, it is possible EPA could set a substantially higher level for at least carbon dioxide emissions, and perhaps other greenhouse gases, if it determined such thresholds were appropriate. In the final Tailoring Rule, the agency set a threshold of 75,000 tpy per year of CO2-equivalent for applying NSR to modifications.


17 77 Federal Register 14226.
EPA estimated that under Steps 1 and 2, 1,600 new or modified sources annually would be required to obtain NSR permits for their GHG emissions. Without the Tailoring Rule, the estimate was that 82,000 facilities would have required permits. The actual number of permits has been substantially below the agency’s estimate, however: as of January 2014, EPA and the states had issued only 143 GHG permits to stationary sources since the requirement was implemented in January 2011.

Title V Permits

When invoked by EPA’s mobile source action, Title V requires all new and existing facilities that have the potential to emit a GHG pollutant in amounts of 100 tons per year or more to obtain permits. This size threshold is even more stringent than the above NSR requirement. If not modified, it would have resulted in substantial numbers of smaller sources having to obtain a state permit for the first time (most larger sources already have permits because they emit other pollutants regulated under the act).

In the preamble to its Tailoring Rule, EPA estimated that more than 6 million sources would potentially be subject to Title V if the threshold remained at 100 tons per year of emissions. Thus, like PSD-NSR, a major complication that Title V introduces is the potential for very small sources of greenhouse gases to need permits in order to operate (or continue operating). Furthermore, Title V requires that covered entities pay fees established by the permitting authority, and that the total fees be sufficient to cover the costs of running the permit program.

It should be noted that Title V permits are designed to help states and the EPA in enforcing a source’s various Clean Air Act-related requirements; they do not impose any requirements themselves. They simply put all the affected facility’s Clean Air Act requirements in one place to make enforcement more efficient. Thus, for large facilities that already have Title V permits because of their emission of other regulated pollutants, the addition of GHGs to that permit does not represent a significant additional administrative burden. It was the potential for millions of sources not currently required to have a Title V permit that would have to obtain one under GHG regulations that represented the additional burden identified here, and was the impetus for EPA’s Tailoring Rule described above. As a result of the Tailoring Rule, EPA estimated that 15,500 sources annually would need to obtain Title V permits.

Potential GHG Emission Standards Under Section 111

Because stationary sources are the largest source of greenhouse gas emissions, EPA is likely to be compelled to issue further endangerment findings under separate parts of the act, resulting in regulation of greenhouse gases from various categories of stationary sources. There are

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19 The number of permits was provided in a personal communication from EPA’s Office of Air Quality Planning and Standards.
20 75 Federal Register 31547, Table VI-1, p. 31547. All but 3% of these sources would be commercial establishments and large residences, according to EPA.
21 For a discussion of the similarities and differences in the various endangerment findings contained in the Clean Air Act, see CRS Report R40984, Legal Consequences of EPA’s Endangerment Finding for New Motor Vehicle Greenhouse Gas Emissions.
numerous paths such regulation might take: in the immediate future, EPA is focusing on Section 111, New Source Performance Standards (NSPS).

New Source Performance Standards are emission limitations imposed on designated categories of major new (or substantially modified) stationary sources of air pollution. A new source is subject to NSPS regardless of its location or ambient air conditions. Section 111 provides authority for EPA to impose performance standards directly in the case of new (or modified) stationary sources (Section 111(b)), and through the states in the case of existing sources (Section 111(d)). The authority to impose performance standards on new and modified sources refers to any category of sources that the Administrator judges “causes, or contributes significantly to, air pollution which may reasonably be anticipated to endanger public health or welfare” (Sec. 111(b)(1)(A))—language similar to the endangerment and cause-or-contribute findings EPA promulgated for motor vehicles on December 15, 2009.

In establishing these standards, Section 111 gives EPA considerable flexibility with respect to the source categories regulated, the size of the sources regulated, the particular gases regulated, along with the timing and phasing-in of regulations (Sec. 111(b)(2)). This flexibility extends to the stringency of the regulations with respect to costs, and secondary effects, such as non-air-quality, health and environmental impacts, along with energy requirements. This flexibility is encompassed within the Administrator’s authority to determine what control systems she determines have been “adequately demonstrated.” (For discussion of what is meant by the term “adequately demonstrated,” see CRS Report R43127, EPA Standards for Greenhouse Gas Emissions from Power Plants: Many Questions, Some Answers.) Standards of performance developed by the states for existing sources under Section 111(d) can be similarly flexible.

EPA proposed NSPS for fossil-fueled electric generating units (EGUs) on April 13, 2012. After receiving 2.5 million public comments, the most on any proposed rule in EPA’s 40-year history—and in response to a Presidential directive—the agency withdrew the 2012 proposal and proposed a somewhat modified version of the rule on January 8, 2014. The Clean Air Act requires the promulgation of a final NSPS within one year of proposal—thus, by January 8, 2015. In addition, the President has directed the agency to propose guidelines for existing EGUs under Section 111(d) by June 1, 2014, with final action one year later.

The proposed NSPS would set standards for GHG emissions from both coal-fired and natural-gas-fired EGUs. Gas-fired plants would be able to meet the proposed standard without add-on emission controls, but coal-fired plants (which generate carbon dioxide (CO₂) at a rate at least double that of new combined cycle natural gas plants) would need to reduce CO₂ emissions by roughly 40% as compared to the best performing new coal-fired power plants currently in operation in order to meet the proposed standard. Achieving this would require the installation of partial carbon capture and storage systems at new coal-fired plants, an expensive technology not yet demonstrated on a large coal-fired EGU.

EPA states that this technology will soon be demonstrated by plants currently under construction, and that the rule will provide the certainty needed to stimulate the technology’s further

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development. Opponents view EPA’s rule as effectively prohibiting the construction of new coal-fired power plants. As a result, there is renewed interest in Congress in blocking EPA’s regulatory actions.

Congressional Options

As noted earlier, if Congress would like to see a different approach to GHG controls than those on which EPA has embarked, including stopping the agency in its tracks, at least four sets of options are available to change the agency’s course: the Congressional Review Act; freestanding legislation; appropriations riders; and amendments to the Clean Air Act. Among the most widely discussed options has been the Congressional Review Act.

Congressional Review Act

The Congressional Review Act (CRA, 5 U.S.C. §§801-808), enacted in 1996, establishes special congressional procedures for disapproving a broad range of regulatory rules issued by federal agencies. Before any rule covered by the act can take effect, the federal agency that promulgates the rule must submit it to both houses of Congress and the Government Accountability Office (GAO). If Congress passes a joint resolution disapproving the rule under procedures provided by the act, and the resolution becomes law, the rule cannot take effect or continue in effect. Also, the agency may not reissue either that rule or any substantially similar one, except under authority of a subsequently enacted law.

The CRA has been much discussed as a tool for overturning EPA’s regulatory actions on GHG emissions. In the 111th Congress, on December 15, 2009, four identical resolutions were introduced to disapprove the first of EPA’s GHG rules, the endangerment finding—one in the Senate (Senator Murkowski’s S.J.Res. 26) and three in the House (Representative Jerry Moran’s H.J.Res. 66, Representative Skelton’s H.J.Res. 76, and Representative Barton’s H.J.Res. 77). Of the four, one proceeded to a vote: on May 24, 2010, a unanimous-consent agreement was reached providing for a vote on S.J.Res. 26 under procedures similar to those provided by the CRA; on June 10, 2010, however, the Senate voted 47-53 not to take up the resolution.

The path to enactment of a CRA resolution is a steep one. In the nearly two decades since the CRA was enacted, only one resolution has ever been enacted. The path is particularly steep if

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24 This section of this report, discussing the effect of the Congressional Review Act, the procedures under which a disapproval resolution is taken up in the Senate, floor consideration in the Senate, and final congressional action, is adapted from CRS Report RL31160, Disapproval of Regulations by Congress: Procedure Under the Congressional Review Act, by Richard S. Beth. Additional input to this section was provided by Alissa Dolan, Legislative Attorney, American Law Division of CRS.

25 The CRA applies to a “rule,” as defined in 5 U.S.C. §804(3).

26 For the resolution to become law, the President must sign it or allow it to become law without his signature, or the Congress must override a presidential veto.


the President opposes the resolution’s enactment, which would almost certainly be the case with a resolution disapproving an EPA rule for GHG emissions. The Obama Administration has made the reduction of GHG emissions one of its major goals; as a result, many have concluded that legislation restricting EPA’s authority to act, if passed by Congress, would encounter a presidential veto. Overriding a veto requires a two-thirds majority in both the House and Senate.

The potential advantage of the Congressional Review Act lies primarily in the procedures under which a resolution of disapproval is to be considered in the Senate. Pursuant to the act, an expedited procedure for Senate consideration of a disapproval resolution may be used at any time within 60 days of Senate session after the rule in question has been published in the Federal Register and received by both houses of Congress. The expedited procedure provides that, if the committee to which a disapproval resolution has been referred has not reported it by 20 calendar days after the rule has been received by Congress and published in the Federal Register, the panel may be discharged if 30 Senators submit a petition for that purpose. The resolution is then placed on the Calendar.

Under the expedited procedure, once a disapproval resolution is on the Calendar in the Senate, a motion to proceed to consider it is in order. Several provisions of the expedited procedure protect against various potential obstacles to the Senate’s ability to take up a disapproval resolution. The Senate has treated a motion to consider a disapproval resolution under the CRA as not debatable, so that this motion cannot be filibustered through extended debate. After the Senate takes up the disapproval resolution itself, the expedited procedure of the CRA protects the ability of the body to continue and complete that consideration. It limits debate to 10 hours and prohibits amendments.29

The Congressional Review Act sets no deadline for final congressional action on a disapproval resolution, so a resolution could theoretically be brought to the Senate floor even after the expiration of the deadline for the use of the CRA’s expedited procedures. To obtain floor consideration, the bill’s supporters would then have to follow the Senate’s normal procedures.

Similarly, a resolution could reach the House floor through its ordinary procedures, that is, generally by being reported by the committee of jurisdiction (in the case of EPA rules, the Energy and Commerce Committee). If the committee of jurisdiction does not report a disapproval resolution submitted in the House, a resolution could still reach the floor pursuant to a special rule reported by the Committee on Rules (and adopted by the House), by a motion to suspend the rules and pass it (requiring a two-thirds vote), or by discharge of the committee (requiring a majority of the House [218 Members] to sign a petition).

The CRA establishes no expedited procedure for further congressional action on a disapproval resolution if the President vetoes it. In such a case, Congress would need to attempt an override of a veto using its normal procedures for considering vetoed bills.

In the 113th Congress, Senator McConnell along with 41 cosponsors introduced S.J.Res. 30, to disapprove of an EPA proposed rule regarding New Source Performance Standards for electric

29 These provisions help to ensure that the Senate disapproval resolution will remain identical, at least in substantive effect, to the House joint resolution disapproving the same rule, so that no filibuster is possible on the resolution itself. In addition, once the motion to proceed is adopted, the resolution becomes “the unfinished business of the Senate until disposed of,” and a non-debatable motion may be offered to limit the time for debate further. Finally, the act provides that at the conclusion of debate, the Senate automatically proceeds to vote on the resolution.
generating units published in the *Federal Register* on January 8, 2014. Although historically the CRA is considered not to apply to proposed rules, Senator McConnell argued in a letter to GAO that the CRA should apply to this particular proposed rule based upon his interpretation of the immediate legal effect of the rule. The CRA does not directly address the distinction between proposed and final rules, referring only to “a rule” or “the rule” as defined in Title 5, Section 551 of the U.S. Code (the Administrative Procedure Act), with specific exceptions. Section 551 also does not directly address the definition of a proposed rule or the difference between a proposed and final rule, simply stating that a rule is “the whole or part of an agency statement of general or particular applicability and future effect designed to implement, interpret, or prescribe law or policy....” There is no case law examining the applicability of the CRA to proposed rules; in fact, Section 805 of the CRA prohibits judicial review of determinations, findings, actions, or omissions under the act. Rather, Section 802 specifies that the CRA is “an exercise of the rulemaking power of the Senate and House of Representatives, respectively, and as such it is deemed a part of the rules of each House,” presumably leaving it to the Senate Parliamentarian to decide whether or not the CRA would apply to a resolution disapproving of a proposed rule.

In practice, the Parliamentarian tends to defer to analysis on the applicability of the CRA requested by Members of Congress and conducted by GAO, which is also required under Section 801 of the CRA to submit a report on each major rule to the committees of jurisdiction in the House and Senate. Senator McConnell has requested that the GAO “review and determine Congress’s authority to take up a resolution under the Congressional Review Act” in regards to the proposed rule. As of this writing, GAO had not responded to Senator McConnell’s letter.

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32 Letter of Senator Mitch McConnell to Hon. Gene L. Dodaro, Comptroller General of the United States, January 16, 2014, available at [http://www.washingtonpost.com/r/2010-2019/WashingtonPost/2014/01/16/National-Politics/Graphics/MM%20letter%20to%20GAO-CRA.pdf](http://www.washingtonpost.com/r/2010-2019/WashingtonPost/2014/01/16/National-Politics/Graphics/MM%20letter%20to%20GAO-CRA.pdf). In the letter, Senator McConnell stated that he was “not asking the GAO to address the question of whether all proposed rules are eligible for CRA review.... Ordinarily, the publication of a proposed rule by EPA (or any other agency) does not have any immediate legal impact.... However, the Proposed GHG Rule was issued under Section 111(b) of the CAA, which contains a highly unusual ‘applicability’ provision. Any power plant whose construction is commenced ‘after the publication of regulations (or, if earlier, proposed regulations) prescribing a standard of performance ... which will be applicable to such source’ is considered to be a ‘new source’ subject to that standard,’” and, therefore, the proposed rule should be considered a rule under the CRA.
33 The CRA definition of a rule does not include (1) any rule of particular applicability, including a rule that approves or prescribes for the future rates, wages, prices, services, or allowances therefor, corporate or financial structures, reorganizations, mergers, or acquisitions thereof, or accounting practices or disclosures bearing on any of the foregoing; (2) any rule relating to agency management or personnel; or (3) any rule of agency organization, procedure, or practice that does not substantially affect the rights or obligations of non-agency parties. 5 U.S.C. §804(3).
35 If the Parliamentarian were to determine that the EPA proposed rule is a “rule” for the purposes of the CRA based on such an opinion from GAO, based on past practice, it is likely that the Parliamentarian would use the date of GAO’s opinion as the earliest possible date for the introduction of a CRA resolution of disapproval under Section 802(a). See Press Release, U.S. Senate Committee on Finance, “Senators Vow to Keep Fighting for Children’s Health Care” (July 22, 2008) available at [http://www.finance.senate.gov/newsroom/chairman/release/?id=363028c1-c4fe-4ca9-b180-746e939da8f82](http://www.finance.senate.gov/newsroom/chairman/release/?id=363028c1-c4fe-4ca9-b180-746e939da8f82) (“The Parliamentarian concluded that the 60-day clock started on the date of the April 17th GAO letter determining that the CHIP directive was a rule for the purposes of the CRA.”). Therefore, it is possible that even if GAO and the Parliamentarian were to determine that the EPA proposed rule is subject to the CRA that S.J.Res. 30 would not be eligible for the expedited procedures available under the CRA because it would have been introduced (continued...)
If the Parliamentarian determines that the EPA proposed rule is a rule for the purposes of the CRA and a resolution of disapproval is properly brought under the CRA, Senator McConnell could take advantage of the CRA expedited procedures in the Senate. S.J.Res. 30 was referred to the Environment and Public Works Committee, which is unlikely to report it for floor consideration; but, assuming the resolution falls within the CRA, with 41 cosponsors, Senator McConnell would presumably be able to meet the CRA’s threshold of 30 signatures on a discharge petition to bring the resolution to the floor.36

Freestanding/Targeted Legislation

To provide for a more nuanced response to the issue than permitted under the CRA, Members have introduced freestanding legislation or legislation that amends the Clean Air Act in a targeted way. At least 10 bills (and several amendments) were introduced in the 112th Congress that would have prohibited temporarily or permanently EPA’s regulation of greenhouse gas emissions, and legislation continues to be considered in the 113th Congress. These bills face the same obstacle as a CRA resolution of disapproval, however (i.e., being subject to a presidential veto). Among those introduced, attention in the 113th Congress focuses on Representative Whitfield’s H.R. 3826, the Electricity Security and Affordability Act, which was ordered reported by the Energy and Commerce Committee on January 28, 2014.

H.R. 3826

H.R. 3826 would prohibit EPA from promulgating or implementing GHG emission standards for fossil-fueled power plants until at least six power plants representative of the operating characteristics of electric generation units at different locations across the United States have demonstrated compliance with proposed emission limits for a continuous period of 12 months on a commercial basis. Projects demonstrating the feasibility of carbon capture and storage that received government financial assistance could not be used in setting such standards, and the standards would not take effect unless Congress enacted new legislation setting an effective date. Given the role of the U.S. Department of Energy in financing demonstrations of clean coal technology and the cost of developing new emissions control technologies not required by regulation, the bill would effectively prohibit EPA from promulgating New Source Performance Standards for GHG emissions from EGUs. The agency’s current NSPS proposal would set a standard that no coal-fired EGU currently meets, and it relies on technology that is being implemented with financial assistance from the Department of Energy.

The bill is expected to reach the House floor, but its prospects in the Senate (assuming it passes the House) are uncertain. If it passed both the Senate and House, the bill would almost certainly be subject to a Presidential veto.

(...continued)

Given that Senator McConnell could use the CRA’s discharge procedures to move the resolution out of Committee, it is possible that the Committee could choose to report the measure unfavorably.
Earlier Bills

In the 112th Congress, attention focused on several bills that passed the House and/or were considered in the Senate. Senator Rockefeller’s S. 231, entitled the EPA Stationary Source Regulations Suspension Act, and its companion, Representative Capito’s H.R. 199, would have provided that during the two-year period beginning on the date of their enactment, EPA could not take any action under the Clean Air Act with respect to any stationary source permitting requirement or any requirement under the New Source Performance Standards section of the act relating to carbon dioxide or methane. A stated reason for the two-year delay was to allow Congress to enact legislation specifically designed to address climate change. The Senate bill was offered as an amendment to S. 493 (S.Amdt. 215) on April 6, 2011, and was not agreed to, on a vote of 12-88.

In addition to the Rockefeller amendment, other amendments to S. 493 addressing EPA’s greenhouse gas authority were also considered. One was Senator Baucus’s S.Amdt. 236; the other was S.Amdt. 277, authored by Senator Stabenow and Senator Sherrod Brown. Senator Baucus’s amendment would have set thresholds (similar to EPA’s “Tailoring Rule”) to exempt most sources of greenhouse gas emissions from having to obtain Clean Air Act permits for those emissions. It would also have excluded agricultural sources from PSD-NSR permitting requirements based on their GHG emissions. The Stabenow-Brown amendment would have suspended EPA greenhouse gas requirements for stationary sources, including permits and New Source Performance Standards, for a two-year period. It would have exempted GHG emissions from agricultural sources from regulation. And it would have extended the tax credit for Advanced Energy Projects, with an authorization of $5 billion. Both the Baucus and Stabenow-Brown amendments were not agreed to, April 6, 2011, on votes of 7-93.

Legislation that received broader support in the 112th Congress, H.R. 910/S. 482, introduced by Chairman Upton of the House Energy and Commerce Committee and Senator Inhofe, then-ranking Member of the Senate Environment and Public Works Committee, would have permanently removed EPA’s authority to regulate greenhouse gases. The House version passed, 255-177, April 7, 2011. In the Senate, Senator McConnell introduced language identical to the bill as an amendment to S. 493 (S.Amdt. 183). The amendment was not agreed to, on a vote of 50-50, April 6, 2011. The Upton-Inhofe-McConnell bill would have repealed a dozen EPA greenhouse-gas-related regulations, including the Mandatory Greenhouse Gas Reporting rule, the Endangerment Finding, and the PSD and Title V permitting requirements. It would have redefined the term “air pollutant” to exclude greenhouse gases. And it stated that EPA may not “promulgate any regulation concerning, take action related to, or take into consideration the emission of a greenhouse gas to address climate change.” The bill would have had no effect on federal research, development, and demonstration programs. The already promulgated light-duty motor vehicle GHG standards and the GHG emission standards for Medium- and Heavy-Duty Engines and Vehicles would have been allowed to stay in effect, but no future mobile source rules for GHG emissions would have been allowed. Also, EPA would have been prohibited from granting another California waiver for greenhouse gas controls from mobile sources.

The phrase “relating to carbon dioxide or methane,” presumably modified both the permitting and regulation-setting prohibitions.
Appropriations Bills

A third option that Congress has used to delay regulatory initiatives is to place an amendment, or “rider” on the agency’s appropriation bill that prevents funds from being used for the targeted initiative. In comparison to a CRA resolution of disapproval or freestanding legislation, addressing the issue through an amendment to the EPA appropriation—an approach that has been discussed at some length beginning in 2009—may be considered easier. The overall appropriation bill to which it would be attached would presumably contain other elements that would make it more difficult to veto.

In the last several Congresses, however, it has become difficult to move appropriations bills. The result has generally been that government agencies, EPA included, have been funded through continuing resolutions or omnibus appropriation bills that have few riders.

The FY2011-FY2014 appropriation processes are illustrative. In its FY2011 budget submission, EPA requested $43 million for “additional regulatory efforts aimed at taking action on climate change,” $25 million “for state grants focused on developing technical capacity to address greenhouse gas emissions under the Clean Air Act,” and $13.5 million “for implementing new emission standards that will reduce Greenhouse Gas (GHG) emissions from mobile sources” including “developing potential standards for large transportation sources such as locomotives and aircraft engines, and analyzing the potential need for standards under petitions relating to major stationary sources.” These were small sums relative to the total agency budget request of slightly more than $10 billion, but GHG regulations were among the most controversial questions at congressional hearings on the agency’s budget submission. Thus, it was not surprising to see amendments to the EPA appropriation and report language limiting or delaying EPA’s GHG regulatory actions.

FY2011 appropriations for EPA and the rest of the government were provided through early April, 2011, by a series of continuing resolutions, leaving the question of EPA appropriations and potential riders affecting the agency’s GHG regulatory efforts for the 112th Congress to decide. In February, 2011, language prohibiting EPA funding for a GHG regulatory requirement on stationary sources was added to the Full-Year Continuing Appropriations Act, 2011 bill (H.R. 1) during floor debate on a 249-177 vote (H.Amdt. 101), and the House subsequently passed the bill. However, the Senate failed to pass the bill, 44-56, March 9, 2011. Ultimately, Congress approved the Department of Defense and Full Year Continuing Appropriations Act, 2011 (H.R. 1473, P.L. 112-10) to provide continuing appropriations in lieu of 12 separate appropriations bills, and did not include the rider prohibiting stationary source GHG regulatory activity.

Similarly, language prohibiting FY2012 funding for EPA GHG regulatory actions was added to H.R. 2584, the Interior, Environment, and Related Agencies Appropriations Act, 2012, which was reported by the Appropriations Committee July 19, 2011. As reported, the bill would have prohibited EPA (during the one-year period following enactment) from proposing or promulgating New Source Performance Standards for GHG emissions from electric generating

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38 EPA’s appropriations are part of the Interior, Environment, and Related Agencies appropriation.
40 For additional information, see CRS Report R41698, H.R. 1 Full-Year FY2011 Continuing Resolution: Overview of Environmental Protection Agency (EPA) Provisions, by Robert Esworthy.
units and refineries; would have declared any statutory or regulatory GHG permit requirement to be of no legal effect; would have prohibited common law or civil tort actions related to greenhouse gases or climate change, including nuisance claims, from being brought or maintained; would have prohibited the preparation, proposal, promulgation, finalization, implementation, or enforcement of regulations governing GHG emissions from motor vehicles manufactured after model year 2016, or the granting of a waiver to California so that it might implement such standards; and would have prohibited EPA from requiring the issuance of permits for GHG emissions from livestock and prohibited requiring the reporting of GHG emissions from manure management systems. The bill came to the House floor under an open rule during the last week of July, 2011, and about 200 amendments were filed for consideration. Action on the bill was suspended July 28, with more than 150 amendments still pending. Ultimately, only the livestock and manure provisions—which had been in two previous years’ appropriations bills—were contained in EPA’s FY2012 appropriation. The final bill, P.L. 112-74, consolidated 9 of the 12 regular appropriations bills into a single bill.41

There were similar provisions in H.R. 6091, as reported, for FY2013,42 but again, most of the riders fell by the wayside when Congress enacted the Consolidated and Further Continuing Appropriations Act, 2013 (P.L. 113-6).

For FY2014, GHG regulations were again a major subject of interest in hearings on EPA’s appropriation request. The House Appropriations Committee did not even report a bill to provide FY2014 EPA appropriations, however, which again were provided through an omnibus bill (P.L. 113-76) with few riders.

Throughout this process, the only riders affecting EPA’s GHG regulatory authority that have been enacted have dealt with the potential regulation of agricultural sources of GHGs. The FY2014 appropriation and every previous EPA appropriation since FY2010 have included such provisions: Section 420, in Title IV of Division G under the Consolidated Appropriations Act, 2014 (P.L. 113-76) provides that “none of the funds made available in this Act or any other Act may be used to promulgate or implement any regulation requiring the issuance of permits under Title V of the Clean Air Act ... for carbon dioxide, nitrous oxide, water vapor, or methane emissions resulting from biological processes associated with livestock production.” Section 421 prohibits the use of funds to implement mandatory reporting of GHG emissions from manure management systems.

**Comprehensive Amendments to the Clean Air Act**

The most comprehensive approach that Congress might take to alter EPA’s course would be to amend the Clean Air Act to modify EPA’s current regulatory authority as it pertains to GHGs and to provide alternative authority to address the GHG emissions issue. In the 111th Congress, this was the option chosen by the House in passing H.R. 2454, the American Clean Energy and Security Act (the Waxman-Markey bill) and by the Senate Environment and Public Works Committee in its reporting of S. 1733, the Clean Energy Jobs and American Power Act (the Kerry-Boxer bill). The bills would have amended the Clean Air Act to establish an economy-wide

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41 For additional information, see CRS Report R41979, Environmental Protection Agency (EPA) FY2012 Appropriations: Overview of Provisions in H.R. 2584 as Reported, by Robert Esworthy.

42 For additional information, see Table C-1 in CRS Report R42520, Environmental Protection Agency (EPA) Appropriations for FY2013: Debate During the 112th Congress, coordinated by Robert Esworthy.
cap-and-trade program for GHGs, established a separate cap-and-trade program for HFCs, preserved EPA’s authority to regulate GHG emissions from mobile sources while setting deadlines for regulating specific mobile source categories, and required the setting of New Source Performance Standards for uncapped major sources of GHGs.

While giving EPA new authority, at the same time both bills contained provisions to limit EPA’s authority to set GHG standards or regulate GHG emissions under Sections 108 (National Ambient Air Quality Standards), 112 (Hazardous Air Pollutants), 115 (International Air Pollution), 165 (PSD-NSR), and Title V (Permits) because of the climate effects of these pollutants.43 The bills would not have prevented EPA from acting under these authorities if one or more of these gases proved to have effects other than climate effects that endanger public health or welfare.

With respect to exemption from the permitting requirements of the PSD program and Title V, the bills differed in the extent of their exemptions. The H.R. 2454 provision would have prevented new or modified stationary sources from coming under the PSD-NSR program solely because they emit GHGs. In contrast, the Senate bill’s provision would have simply raised the threshold for regulation under PSD from the current 100 or 250 short tons to 25,000 metric tons with respect to any GHG, or combination of GHGs. Likewise, with respect to Title V permitting, the H.R. 2454 provision would have prevented any source (large or small) from having to obtain a state permit under Title V solely because they emit GHGs. In contrast, the exemption under the Senate bill was restricted to sources that emit under 25,000 metric tons of any GHG or combination of GHGs.44

Amending the Clean Air Act to revoke some existing regulatory authority as it pertains to GHGs while establishing new authority designed specifically to address their emissions is the approach that was advocated by the Administration and, indeed, by many participants in the climate debate regardless of their position on EPA’s regulatory initiatives. However, the specifics of a bill acceptable to a majority would be difficult to craft.

Conclusion

In some respects, EPA’s greenhouse gas decisions are similar to actions it has taken previously for other pollutants. Beginning in 1970, and reaffirmed by amendments in 1977 and 1990, Congress gave the agency broad authority to identify pollutants and to proceed with regulation. Congress did not itself identify the pollutants to be covered by National Ambient Air Quality Standards (NAAQS), for example; rather, it told the agency to identify pollutants that are emitted by numerous and diverse sources, and the presence of which in ambient air endangers public health and welfare. EPA has used this authority to regulate six pollutants or groups of pollutants, the so-called “criteria pollutants.”45 EPA also has authority under other sections of the act—notably Sections 111 (New Source Performance Standards), 112 (Hazardous Air Pollutants), and 202 (Motor Vehicle Emission Standards)—to identify pollutants on its own initiative and promulgate emission standards for them.

43 The Clean Air Act exemption provisions under H.R. 2454 were in Part C, Sections 831-835; under S. 1733, the provisions were in Section 128(g).
44 For further information, see CRS Report R40896, Climate Change: Comparison of the Cap-and-Trade Provisions in H.R. 2454 and S. 1733.
45 The six are ozone, particulate matter, carbon monoxide, sulfur dioxide, nitrogen dioxide, and lead.
Actions with regard to GHGs follow these precedents and can use the same statutory authorities. The differences are of scale and of degree. Greenhouse gases are global pollutants to a greater extent than most of the pollutants previously regulated under the act; reductions in U.S. emissions without simultaneous reductions by other countries may somewhat diminish but will not solve the problems the emissions cause. Also, GHGs are such pervasive pollutants, and arise from so many sources, that reducing the emissions may have broader effects on the economy than most previous EPA regulations.

EPA’s focus on Section 111 as the principal vehicle for controlling GHGs from stationary sources may reflect concerns both about potential economic effects and about implementation difficulties with respect to controlling such pervasive pollutants. Indeed, in a 2008 Federal Register notice, EPA made an argument that authority for a market-based control program may exist under Section 111. Even if that argument fails to pass legal scrutiny, the section does provide EPA with substantial authority to address economic and implementation issues in tailoring its GHG response to the various realities surrounding stationary source controls.

Nevertheless, as noted, the Administration’s position has been that a new market-based program authorized by new legislation is the preferred option for controlling GHGs. New legislation has also been the preferred option of many in Congress, regardless of whether they agree or disagree with EPA’s regulatory initiatives. Until the issue is resolved through legislative negotiations or through legal or regulatory venues, EPA will likely proceed under existing authorities of the Clean Air Act and the complex interplay of legal, regulatory, and legislative events will continue.

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46 An exception would be chlorofluorocarbons, regulated under Title VI of the act to protect the stratospheric ozone layer. This also was a global problem, but in this case an international agreement, the Montreal Protocol, preceded EPA action and the enactment of Clean Air Act authority.

47 However, the Administration is working in parallel internationally to obtain commitments to global GHG reductions. Demonstrating timely and significant progress toward reduction of U.S. GHG emissions is considered essential by most experts for success internationally.

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