

missile attacks. Alternative locations were not considered because the purpose is to protect Guam, which requires the THAAD to be located in Guam.

### The Proposal

The FAA is proposing an amendment to title 14 Code of Federal Regulations (14 CFR) part 73 to establish restricted area R-7205 Guam, GU. The FAA is proposing this action at the request of the USMC. The proposed restricted area is described below.

R-7205 would be established on the northern tip of Guam and northwest of Anderson Air Force Base (AFB) abutting the Anderson AFB Class D. The altitudes would be from 700 feet MSL to 19,000 feet MSL.

### Regulatory Notices and Analyses

The FAA has determined that this proposed regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore: (1) Is not a “significant regulatory action” under Executive Order 12866; (2) is not a “significant rule” under Department of Transportation (DOT) Regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. Since this is a routine matter that will only affect air traffic procedures and air navigation, it is certified that this proposed rule, when promulgated, will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

### Environmental Review

This proposal will be subject to an environmental analysis in accordance with FAA Order 1050.1F, “Environmental Impacts: Policies and Procedures” prior to any FAA final regulatory action.

### List of Subjects in 14 CFR Part 73

Airspace, Prohibited areas, Restricted areas.

### The Proposed Amendment

In consideration of the foregoing, the Federal Aviation Administration proposes to amend 14 CFR part 73 as follows:

#### PART 73—SPECIAL USE AIRSPACE

■ 1. The authority citation for part 73 continues to read as follows:

**Authority:** 49 U.S.C. 106(f), 106(g); 40103, 40113, 40120; E.O. 10854, 24 FR 9565, 3 CFR, 1959–1963 Comp., p. 389.

#### § 73.72 Guam [Amended]

■ 2. Section 73.72 is amended as follows:

\* \* \* \* \*

#### R-7205 Guam, GU [New]

**Boundaries.** Beginning at lat. 13°37'10" N, long. 144°51'58" E; thence clockwise along the 2.4-mile radius of point in space coordinates at lat. 13°39'25" N, long. 144°51'04" E; to lat. 13°38'40" N, long. 144°53'24" E; thence counter-clockwise along the 4.3-mile radius of Andersen AFB Class D airspace; to the point of beginning, excluding that airspace within R-7202 when active.

**Designated altitudes.** 700 feet MSL to FL190.

**Time of designation.** Continuous.

**Controlling Agency.** FAA, Guam CERAP.

**Using Agency.** Commanding Officer, Task Force Talon, Andersen AFB, Guam.

\* \* \* \* \*

Issued in Washington, DC, on March 6, 2019.

**Scott M. Rosenbloom,**

*Acting Manager, Airspace Policy Group.*

[FR Doc. 2019-04534 Filed 3-20-19; 8:45 am]

**BILLING CODE 4910-13-P**

## ENVIRONMENTAL PROTECTION AGENCY

### 40 CFR Part 52

[EPA-R02-OAR-2018-0817, FRL-9990-92-Region 2]

### Approval of Source Specific Air Quality Implementation Plans; New Jersey

**AGENCY:** Environmental Protection Agency.

**ACTION:** Proposed rule.

**SUMMARY:** The Environmental Protection Agency (EPA) is proposing to approve a revision to the New Jersey State Implementation Plan (SIP) for the 2008 8-hour ozone National Ambient Air Quality Standard in relation to a Source Specific SIP for Gerdau Ameristeel in Sayreville, New Jersey. On December 5, 2018, the New Jersey Department of Environmental Protection approved an administrative amendment reflecting new ownership and name change to Commercial Metals Company. The control options in the Source Specific SIP that address nitrogen oxide Reasonably Available Control Technology for the natural gas fired billet reheat furnace remain the same under the new ownership. The intended effect of this SIP revision is for the Sayreville facility to continue to operate

under their facility specific maximum allowable nitrogen oxide emission rate. The affected source will not increase hourly nitrogen oxide emissions, therefore, the National Ambient Air Quality Standards for ozone is protected.

**DATES:** Comments must be received on or before April 22, 2019.

**ADDRESSES:** Submit your comments, identified by Docket ID number EPA-R02-OAR-2018-0817, at <http://www.regulations.gov>. Follow the online instructions for submitting comments. Once submitted, comments cannot be edited or withdrawn. The EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. The EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.*, on the web, cloud, or other file sharing system). For additional submission methods, such as the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <http://www2.epa.gov/dockets/commenting-epa-dockets>.

**FOR FURTHER INFORMATION CONTACT:** Linda Longo, Air Programs Branch, Environmental Protection Agency, 290 Broadway, 25th Floor, New York, New York 10007-1866, (212) 637-3565, or by email at [longo.linda@epa.gov](mailto:longo.linda@epa.gov).

**SUPPLEMENTARY INFORMATION:**

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- I. Background
- II. EPA's Evaluation of New Jersey's Submittal
- III. Proposed Action
- IV. Incorporation by Reference
- V. Statutory and Executive Order Reviews

#### I. Background

The Environmental Protection Agency (EPA) proposes to approve revisions to the New Jersey State Implementation Plan (SIP) for attainment and maintenance of the 2008 ozone National Ambient Air Quality Standard (NAAQS). Specifically, under New Jersey Administrative Code, Title 7, Chapter 27, Subchapter 19, “Control and Prohibition of Air Pollution from Oxides of Nitrogen” (N.J.A.C. 7:27-19). The New Jersey Department of

Environmental Protection (NJDEP) reviewed and approved the facility specific emission limit (FSEL) nitrogen oxide (NO<sub>x</sub>) control plan and the associated Reasonably Available Control Technology (RACT) for the Gerdau Ameristeel facility located in Sayreville, New Jersey (Sayreville Facility). The RACT for this SIP revision is the lowest emission limitation economically feasible for controlling NO<sub>x</sub> emissions from the Sayreville Facility's billet reheat furnace (Sayreville BRF). The Sayreville BRF is used to raise the temperature of steel billets to the required level for hot rolling.

Subchapter N.J.A.C. 7:27-19.13(a)(1), "Alternative and facility specific NO<sub>x</sub> emission limits," allows owners and operators of major sources of NO<sub>x</sub>, upon approval of the NJDEP, to obtain FSELS for maximum allowable NO<sub>x</sub> emission rates by submitting a NO<sub>x</sub> control plan that meets the requirements of N.J.A.C. 7:27-19.13(b). Furthermore, Subchapter N.J.A.C. 7:27-19.13(a)(3) allows facilities that wish to continue to operate under existing NO<sub>x</sub> control plans that were approved prior to May 1, 2005 to make the request by submitting an updated proposed NO<sub>x</sub> control plan as required in N.J.A.C. 7:27-19.13. The Sayreville Facility wishes to continue to operate under its existing NO<sub>x</sub> control plan that was approved by the State on March 15, 2005. A full summary is included in the technical support document (TSD) that is contained in EPA's docket assigned to this **Federal Register** notice.

Please note that on December 5, 2018, the NJDEP approved an administrative amendment reflecting new ownership and name change of the Sayreville Facility from Gerdau Ameristeel to Commercial Metals Company. All control options for the Sayreville BRF and CAA permit limits (as approved by the NJDEP in the March 2005 NO<sub>x</sub> control plan) remain the same under the new ownership as were under the former owner Gerdau Ameristeel.

#### Ozone Requirements

In 1997, the EPA revised the health-based NAAQS for 8-hour ozone, setting it at 0.084 parts per million (ppm) averaged over an 8-hour time frame. See 62 FR 38856 (July 18, 1997). The EPA revised the 8-hour ozone standard twice since 1997; in March 2008, the EPA revised the standard to 0.075 ppm, and in October 2015 the EPA revised it to 0.070 ppm while retaining the 2008 ozone indicators. See 73 FR 16436 (March 27, 2008); 80 FR 65292 (October 26, 2015). After the EPA establishes a new or revised NAAQS, the Clean Air Act (CAA) directs the EPA and the

states to take steps to ensure that the new or revised NAAQS are met. One of the first steps, known as the initial area designations, involves identifying areas of the country that are not meeting the new or revised NAAQS, as well as the nearby areas that contain emissions sources that contribute emissions to the areas not meeting the NAAQS.

The entire state of New Jersey has been designated as nonattainment since the adoption of the 1997 8-hour ozone NAAQS and is divided into two nonattainment areas. The two nonattainment areas in New Jersey are Philadelphia-Wilmington-Atlantic City (PA-NJ-MD-DE) and New York-Northern New Jersey-Long Island (NY-NJ-CT). These areas are designated as marginal nonattainment and as moderate nonattainment, respectively, for the newest 0.070 ppm 8-hour ozone NAAQS.<sup>1</sup> As such, New Jersey has developed ozone SIPs to attain the standards and will consider source-specific SIPs as necessary. A source-specific SIP is submitted by a facility to request approval for source-specific emission limitations, and if approved by the state and the EPA, are incorporated into the state's ozone SIP.

#### RACT Requirements

RACT is defined as the lowest emission limit that a source is capable of meeting by the application of control technology that is reasonably available considering technological and economic feasibility.<sup>2</sup> CAA sections 172(c)(1), 182(b)(2) and 182(f) require nonattainment areas that are designated as moderate or above to adopt RACT. The entire state of New Jersey is subject to this requirement because (1) of the nonattainment area designations for the 8-hour ozone standards (40 CFR 81.331), and (2) the state of New Jersey is located within the Ozone Transport Region (OTR), a region in which the CAA requires that state SIPs implement RACT requirements. See CAA § 184(b)(1)(B).

On November 25, 1992 the EPA published a supplement to the General Preamble to Title I of the CAA Amendments of 1990 to clarify requirements for NO<sub>x</sub>, referred to as the

<sup>1</sup> Classifications of these areas for the current and previous ozone NAAQS can be found at 40 CFR 81.331.

<sup>2</sup> The EPA has not generally prescribed RACT requirements. As defined in "State Implementation Plans: General Preamble for Proposed Rulemaking on Approval of Plan Revisions for Nonattainment Areas—Supplement (on Control Techniques Guidelines)," RACT for a particular source is determined on a case-by-case basis, considering the technological and economic circumstances of the individual source. See 44 FR 53761 September 17, 1979.

NO<sub>x</sub> Supplement. See 57 FR 55620. The NO<sub>x</sub> Supplement explains that the CAA section 182(f), read in conjunction with section 182(a)(2)(C) and other New Source Review (NSR) related provisions in section 182, require state NSR plans to apply to major stationary sources of NO<sub>x</sub>, the same requirements that govern major stationary sources of VOC emissions in ozone nonattainment areas and in other areas located in OTR. Section 182(a)(2)(C) requires States to adopt and submit revised NSR regulations for all ozone nonattainment areas classified as marginal or above.

In November 2005, the EPA published the final rule that discusses the RACT requirements for the 1997 8-hour ozone standard and outlined the SIP requirements and deadlines for various areas designated as moderate nonattainment. See 70 FR 71612 (November 29, 2005) (the "Phase 2 Rule").

On August 1, 2007, the NJDEP finalized RACT revisions to its SIP to address the 8-hour ozone NAAQS and the EPA approved on May 15, 2009. See "RACT for the 8-hour Ozone NAAQS and other Associated SIP Revisions for the Fine Particulate Matter, Regional Haze, and Transport of Air Pollution," available at <http://www.nj.gov/dep/baqp/sip/8-hrRACT-Final.pdf> and see 74 FR 22837. The NJDEP, taking a more stringent approach, believes that significantly higher costs are warranted and should be considered reasonable with respect to available technology than were discussed in the Phase 2 Rule. Although no dollar amount is suggested, the NJDEP identifies five considerations it plans to apply to sources when determining RACT:

- (1) Past New Jersey costs for retrofitting a given control;
- (2) Average RACT cost (dollars per tons reduced) for a control technology and maximum RACT cost. Once a reasonable number of sources in a source category achieve a lower emission level, other sources should do the same;
- (3) The seriousness of the Region's ozone air quality exceedance. For nonattainment areas with higher ozone levels, higher costs for controls are reasonable;
- (4) The seriousness of the need to reduce transported air pollution. As an OTR state, higher costs for RACT are justified; and
- (5) The NJDEP plan for addressing economic feasibility in RACT rules.

The NJDEP's intent is to specify RACT at the lowest emission limit that a reasonable number of similar facilities had already successfully implemented for each source category.

## II. The EPA's Evaluation of New Jersey's Submittals

### *Continue To Operate Under Existing NO<sub>x</sub> Control Plan*

N.J.A.C. 19.13(a)(3) sets forth requirements for facilities that wish to continue to operate under existing NO<sub>x</sub> control plans that were approved prior to May 1, 2005. The regulation requires such facilities to submit updated proposed NO<sub>x</sub> control plans to NJDEP for review. Gerdau Ameristeel originally submitted an FSEL NO<sub>x</sub> control plan for a BRF (old BRF) at the Sayreville Facility to NJDEP in 1995. In 2004, the facility submitted to NJDEP a proposed FSEL NO<sub>x</sub> control plan for a replacement BRF; the new unit was designed with 64 ultra-low NO<sub>x</sub> burners. On March 15, 2005, the NJDEP approved the NO<sub>x</sub> control plan by authorizing Gerdau Ameristeel to replace the old BRF with the ultra-low NO<sub>x</sub> burners.

On October 4, 2016, the Gerdau Ameristeel submitted an updated proposed NO<sub>x</sub> control plan to NJDEP requesting to continue to operate the March 15, 2005 NO<sub>x</sub> control plan for the Sayreville BRF that has 64 ultra-low NO<sub>x</sub> burners and maximum allowable NO<sub>x</sub> emission rate of 58.9 tons per year (TPY). On March 20, 2018, the NJDEP submitted to the EPA a proposal to allow the continued use of the control options as outlined in the State approved Gerdau Ameristeel March 15, 2005 NO<sub>x</sub> control plan.

The Sayreville BRF has a heat input rating of 172.8 million British Thermal Units per hour (MMBTU/hr) and is permitted under the facility's CAA Title V operating permit (*i.e.*, PI 18052, BOP 150001) for no more than 0.1 MMBTU/hr of NO<sub>x</sub> as a major source with FSEL not to exceed 17.3 pounds NO<sub>x</sub> per hour and 58.9 tons NO<sub>x</sub> per year. The Sayreville Facility is required to conduct annual emission testing to demonstrate compliance with 0.1 lb/MMBTU NO<sub>x</sub> emission rate limit. The EPA has determined that the Sayreville BRF identified in the SIP revision are consistent with New Jersey's NO<sub>x</sub> RACT regulation and the EPA's guidance.

### *RACT Analysis*

The RACT analysis conducted by Gerdau Ameristeel found eight control technologies suitable for a typical BRF: (1) Ultra-low NO<sub>x</sub> burners currently in use at the facility, (2) low excess air currently in use at the facility, (3) selective catalytic reduction (SCR), (4) Low NO<sub>x</sub> burners, (5) Flue gas recirculation or reduction of air preheat temperature, (6) Burners out of service, (7) Selective non-catalytic reduction,

and (8) Non-selective catalytic reduction. Under the regulations, the first three are technologically feasible, but the latter four were not.

Although the SCR was determined to be technologically feasible, the Sayreville Facility has major concerns with its implementation. First, the facility would need to install an evaporative cooler to control the temperature of the exiting flu gas for this technology to be effective. Second, the SCR catalyst could become damaged by the BRF process. The exhaust gas from the BRF contains concentrations of particulate matter, including metals, which would cause catalyst plugging and masking. The potential for damage cannot be determined with certainty because the Sayreville Facility does not currently have SCR units installed on any BRF that control NO<sub>x</sub> to compare potential catalyst poisoning. Moreover, to the best of our knowledge no BRFs in the United States currently employs SCR units.<sup>3</sup>

Cost analysis was conducted for those control technologies found to be technologically feasible. Since the ultra-low NO<sub>x</sub> burners and the low excess air control technologies are currently in use on the facility's BRF, Gerdau Ameristeel conducted the cost effectiveness study only for the SCR. The facility concludes that to purchase and install the SCR will cost \$4,279,380 and the annual operating cost would be \$1,164,379 based on a 20-year useful life of the BRF. The cost effectiveness is based on the annual cost of operating SCR and the amount of NO<sub>x</sub> that would be removed. The amount NO<sub>x</sub> that would be removed from the SCR is based on 90% (0.9) control efficiency not to exceed the CAA Title V operating permit limit of 58.9 NO<sub>x</sub> TPY (58.9 TPY × 0.9 = 53 TPY). Therefore, the SCR would result in 53 TPY NO<sub>x</sub> removed making the cost effectiveness to be \$21,965 per ton NO<sub>x</sub> removed (\$1,164,379 ÷ 53 = \$21,965), which is above the federal RACT guidance. Under EPA guidance, states should consider in their RACT determinations technologies that achieve 30–50 percent reduction within a cost range of \$160–\$1,300 per ton of NO<sub>x</sub> removed. *See* 70 FR 71652.

The SCR control technology was found not to be RACT due to technological and economical

<sup>3</sup> The EPA's RACT/BACT/LEAR Clearinghouse (RBLC), <https://cfpub.epa.gov/rblc/index.cfm?action=Home.Home&lang=en>, demonstrates that 9 U.S. facilities operate a reheat furnace, including billet reheat furnace, and have NO<sub>x</sub> emissions. All 9 facilities have pollution prevention add-on control technologies ultra-low or low NO<sub>x</sub> burners and none are equipped with SCR.

infeasibility under federal and state RACT criteria.

## III. Proposed Action

Gerdau Ameristeel reached agreement with the NJDEP to continue to operate under the approved March 15, 2005 NO<sub>x</sub> control plan that allowed the Sayreville BRF to operate using 64 ultra-low NO<sub>x</sub> burners. The Sayreville Facility underwent a change in ownership to the Commercial Metals Company without changing its production process or associated equipment. Moreover, the Sayreville Facility met the regulatory requirements under N.J.A.C. 19.13(a)(3) to submit and obtain NJDEP approval for an updated proposed NO<sub>x</sub> control plan requesting to continue to operate under their 2005 NO<sub>x</sub> control plan approved prior to May 1, 2005. The updated NO<sub>x</sub> control plan demonstrates that the only technically feasible control technology currently not in use on the Sayreville BRF is the SCR option and concludes that it is not RACT. Therefore, the EPA proposes to approve the NJDEP SIP revisions for 8-hour ozone for Commercial Metals Company continuing to operate under the 2005 NO<sub>x</sub> Control Plan.

## IV. Incorporation by Reference

In this document, we are proposing to include regulatory text in an EPA final rule that includes incorporation by reference. In accordance with requirements of 1 CFR 51.5, we are proposing to incorporate by reference the provisions described above in Section III. Proposed Action.

The EPA has made, and will continue to make, these documents generally available electronically through <http://www.regulations.gov> and in hard copy at the appropriate EPA office, 290 Broadway, 25th floor, New York, New York, 10007–1866 (see the **ADDRESSES** section of this preamble for more information).

## V. Statutory and Executive Order Reviews

Under the CAA, the Administrator is required to approve a SIP submission that complies with the provisions of the CAA and applicable Federal regulations. 42 U.S.C. 7410(k); 40 CFR 52.02(a). Thus, in reviewing SIP submissions, EPA's role is to approve state choices, provided that they meet the criteria of the CAA. Accordingly, this action merely proposes to approve state law as meeting Federal requirements and does not impose additional requirements beyond those imposed by state law. For that reason, this proposed action:

- Is not a "significant regulatory action" subject to review by the Office

of Management and Budget under Executive Order 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011);

- Is not an Executive Order 13771 (82 FR 9339, February 2, 2017) regulatory action because SIP approvals are exempted under Executive Order 12866;

- Does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*);

- Is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);

- Does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (Public Law 104-4);

- Does not have Federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);

- Is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);

- Is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);

- Is not subject to requirements of Section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because application of those requirements would be inconsistent with the CAA; and

- Does not provide EPA with the discretionary authority to address, as appropriate, disproportionate human health or environmental effects, using practicable and legally permissible methods, under Executive Order 12898 (59 FR 7629, February 16, 1994).

In addition, this proposed rule does not have tribal implications as specified by Executive Order 13175, because the SIP is not approved to apply in Indian country located in the state, and EPA notes that it will not impose substantial direct costs on tribal governments or preempt tribal law. Thus, Executive Order 13175 does not apply to this action.

#### List of Subjects 40 CFR Part 52

Environmental protection, Air pollution control, Incorporation by reference, Nitrogen Dioxide, Intergovernmental Relations, Ozone, Reporting and recordkeeping requirements.

**Authority:** 42 U.S.C. 7401 *et seq.*

Dated: March 9, 2019.

**Peter D. Lopez,**

*Regional Administrator, Region 2.*

[FR Doc. 2019-04781 Filed 3-20-19; 8:45 am]

**BILLING CODE 6560-50-P**

## ENVIRONMENTAL PROTECTION AGENCY

### 40 CFR Parts 52 and 81

[EPA-R05-OAR-2018-0842; FRL-9991-11-Region 5]

#### Air Plan Approval; Illinois; Redesignation of the Illinois Portion of the St. Louis Area to Attainment of the 1997 Annual Standard for Fine Particulate Matter

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Proposed rule.

**SUMMARY:** On December 6, 2018, the Illinois Environmental Protection Agency (Illinois) submitted a request for the Environmental Protection Agency (EPA) to redesignate the Illinois portion of the St. Louis, MO-IL nonattainment area (hereafter, “St. Louis area”) to attainment for the 1997 fine particulate matter (PM<sub>2.5</sub>) annual national ambient air quality standard (NAAQS or standard). The Illinois portion of the St. Louis area includes Madison, Monroe, and St. Clair counties, and Baldwin Township in Randolph County. EPA is taking this action because it has determined that the St. Louis area is attaining the annual 1997 PM<sub>2.5</sub> standard based on the most recent three years of certified air quality data. EPA is also proposing to approve a revision to the Illinois state implementation plan (SIP) for maintaining the 1997 annual PM<sub>2.5</sub> NAAQS through 2030. Illinois’ maintenance plan submission includes an updated emission inventory, which includes emission inventories for PM<sub>2.5</sub>, NO<sub>x</sub>, volatile organic compounds (VOCs) and ammonia. The maintenance plan submission also includes motor vehicle emission budgets (MVEBs) for the mobile source contribution of PM<sub>2.5</sub> and nitrogen oxides (NO<sub>x</sub>) to the St. Louis PM<sub>2.5</sub> area for transportation conformity purposes. EPA is proposing to approve and update both the emissions inventory and MVEBs. EPA is proposing to take these actions in accordance with the Clean Air Act (CAA) and EPA’s SIP rules regarding the 1997 PM<sub>2.5</sub> NAAQS.

**DATES:** Comments must be received on or before April 22, 2019.

**ADDRESSES:** Submit your comments, identified by Docket ID No. EPA-R05-OAR-2018-0842 at [http://](http://www.regulations.gov)

[www.regulations.gov](http://www.regulations.gov), or via email to [aburano.douglas@epa.gov](mailto:aburano.douglas@epa.gov). For comments submitted at [Regulations.gov](http://www.regulations.gov), follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from [Regulations.gov](http://www.regulations.gov). For either manner of submission, EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.* on the web, cloud, or other file sharing system). For additional submission methods, please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section. For the full EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <http://www2.epa.gov/dockets/commenting-epa-dockets>.

**FOR FURTHER INFORMATION CONTACT:** Michelle Becker, Life Scientist, Attainment Planning and Maintenance Section, Air Programs Branch (AR-18J), Environmental Protection Agency, Region 5, 77 West Jackson Boulevard, Chicago, Illinois 60604, (312) 886-3901, [Becker.Michelle@epa.gov](mailto:Becker.Michelle@epa.gov).

**SUPPLEMENTARY INFORMATION:** Throughout this document whenever “we,” “us,” or “our” is used, we mean EPA. This supplementary information section is arranged as follows:

- I. What actions are EPA taking?
- II. What is the background for these actions?
- III. What are the criteria for redesignation to attainment?
- IV. What is EPA’s analysis of the state’s request?
  1. Attainment Determination (Section 107(d)(3)(E)(i)).
  2. Section 110 and Part D Requirements, and Approval SIP under Section 110(k) (Section 107(d)(3)(E)(ii) and (v)).
  3. Permanent and Enforceable Reductions in Emissions (Section 107(d)(3)(E)(iii)).
  4. Maintenance Plan Pursuant to Section 175A of the CAA (Section 107(d)(3)(E)(iv)).
  5. Motor Vehicle Emissions Budget (MVEBs) for PM<sub>2.5</sub> and NO<sub>x</sub>, and Safety Margin for the St. Louis Area.
  6. Comprehensive Emissions Inventory for the St. Louis Area
- V. What are the effects of EPA’s actions?
- VI. Statutory and Executive Order Reviews.