# ENVIRONMENTAL PROTECTION AGENCY

#### 40 CFR Part 52

[EPA-R08-OAR-2018-0015; FRL-9980-13-Region 8]

Approval and Promulgation of Air Quality Implementation Plans; Colorado; Regional Haze State Implementation Plan

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

**ACTION:** Final rule.

**SUMMARY:** The Environmental Protection Agency (EPA) is approving State Implementation Plan (SIP) revisions submitted by the State of Colorado on May 26, 2017, addressing regional haze. The revisions include source-specific revisions to the nitrogen oxides (NO<sub>X</sub>) best available retrofit technology (BART) determination for Craig Station Unit 1 and to the NO<sub>X</sub> reasonable progress determination for the Nucla Station. Both Craig Station Unit 1 and Nucla Station are owned in part and operated by Tri-State Generation & Transmission Association, Inc. (Tri-State). The EPA is taking this action pursuant to section 110 of the Clean Air Act (CAA).

**DATES:** This rule is effective on August 6, 2018.

ADDRESSES: The EPA has established a docket for this action under Docket ID No. EPA-R08-OAR-2018-0015. All documents in the docket are listed on the http://www.regulations.gov website. Although listed in the index, some information is not publicly available, e.g., CBI or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the internet and will be publicly available only in hard copy form. Publicly available docket materials are available through http:// www.regulations.gov, or please contact the person identified in the FOR FURTHER **INFORMATION CONTACT** section for additional availability information. FOR FURTHER INFORMATION CONTACT:

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#### SUPPLEMENTARY INFORMATION:

#### I. Background

In our notice of proposed rulemaking published on April 26, 2018 (83 FR 18243), the EPA proposed to approve

revisions to Colorado Code of Regulations, Regulation Number 3, Part F, Section VI, submitted by the State of Colorado on May 26, 2017. In this rulemaking, we are taking final action to approve Colorado's modification of the NO<sub>X</sub> BART determination for Craig Unit 1 and the NO<sub>X</sub> reasonable progress determination for Nucla. Specifically, the EPA is approving the revised Craig Unit 1 NO<sub>X</sub> BART determination, which requires Craig Unit 1 to meet an annual  $NO_X$  emission limit of 4,065 tons per year (tpy) by December 31, 2019. The SIP revision also requires the unit to either (1) convert to natural gas by August 31, 2023, and if converting to natural gas, comply with a NO<sub>X</sub> emission limit of 0.07 lb/MMBtu (30day rolling average) beginning August 31, 2021, or (2) shut down by December 31, 2025. The EPA is also approving the State's revised Nucla NO<sub>X</sub> reasonable progress determination, which requires the source to meet an annual NOx emission limit of 952 tpy by January 1, 2020, and shut down on or before December 31, 2022. The Colorado Air Quality Control Commission adopted the revisions on December 15, 2016 (effective February 14, 2017). The reasons for our approval are provided in detail in the proposed rule.

#### II. Response to Comments

We received five comments during the public comment period. After reviewing the comments, the EPA has determined that four of the comments are outside the scope of our proposed action or fail to identify any material issue necessitating a response. The remaining comment, submitted by Tri-State, raised concerns with the proposed rule regarding the amortization period and remaining useful life of Craig Unit 1.

Comment: First, Tri-State asserts that it is important that accurately representative periods of time be used in calculating the cost effectiveness of emission controls. Specifically, Tri-State asserts that amortization period calculations of eight years are incorrect. Instead, an amortization period of four years for SNCR and two years for SCR should be used, as these represent the periods of time following possible EPA approval of the Colorado SIP and complete installation of the respective technology until the closure date on or before December 31, 2025. The commenter also appreciates Colorado's acknowledgement of differing methodologies to calculate the amortization period and recognizes that a shorter amortization period would not alter Colorado's conclusion, and the

EPA's concurrence, that neither SCR or SNCR is cost-effective.

Response: We agree with Tri-State that it is important to accurately represent the amortization period used to calculate the cost effectiveness of emission control technologies. In past actions we have measured the amortization period as the time period from the projected compliance date to the date of retirement. In this case, there are multiple dates that could potentially be used, given the EPA's 2012 approval of Colorado's initial BART determination for Craig Unit 1, the revised BART determination associated with the 2014 settlement, and the updated analysis contained in the 2017 SIP submission. We agree with Colorado that it is appropriate to use a compliance date of August 31, 2021, as the start of the amortization period, as this is the date by which, as the State was conducting the BART analysis, SCR would have had to be installed and operational. Furthermore, August 31, 2021, is the date on which, under the natural gas conversion scenario, Craig Unit 1 must comply with an emission limit of 0.07 MMBtu, which mirrors the BART determination and compliance date in the 2014 settlement. We also agree with Colorado's decision to include a second scenario that conservatively estimates the amortization period based on the compliance dates associated with the State's original BART determinations. However, we disagree with the commenter that it is appropriate to reset the compliance dates based on the 2017 SIP submission, as this ignores the State's existing BART determinations and requirements that were in place at the time of the analysis. Finally, we appreciate the commenter's bringing to our attention Colorado's acknowledgement of Tri-State's alternative amortization period calculation, and we generally agree there may be differing methodologies for calculating the amortization period. However, and as Tri-State recognizes, a shorter amortization period would not alter Colorado's determination that neither SNCR or SCR is cost effective for Craig Unit 1.

Comment: Second, Tri-State notes that the natural gas conversion scenario would not shorten the remaining useful life of Craig Unit 1. Specifically, Tri-State argues that determining BART while taking into consideration the remaining useful life of the source does not include incorporating the type of fuel a source uses. Thus, the EPA lacks a basis to determine that the natural gas conversion scenario would shorten the

"remaining useful life of the existing coal-fired boiler." <sup>1</sup>

Response: We thank the commenter for bringing this distinction to our attention and agree with the commenter's perspective that converting Craig Unit 1 to natural gas does not in itself shorten the remaining useful life of the source. Our intent was to agree with Colorado's assertion that it is appropriate to reassess the  $NO_X$  BART limit under the remaining period that Craig Unit 1 will be burning coal.

#### **III. Final Action**

For the reasons expressed in the proposed rule, the EPA is approving revisions to Regulation Number 3, Part F, Section VI, shown in Table 1 submitted by the State of Colorado on May 26, 2017, addressing the NO<sub>X</sub> BART and reasonable progress requirements for Craig Unit 1 and Nucla, respectively.

TABLE 1—LIST OF COLORADO AMEND-MENTS THAT THE EPA IS APPROV-ING

Amended sections in May 26, 2017 submittal

Regulation Number 3, Part F: VI.A.2 (table); VI.A.3; VI.A.4; VI.B.2 (table); VI.B.3; VI.B.4; VI.D; VI.E

### IV. Incorporation by Reference

In this rule, the EPA is finalizing regulatory text that includes incorporation by reference. In accordance with requirements of 1 CFR 51.5, the EPA is finalizing the incorporation by reference of the Colorado Code of Regulations described in the amendments set forth to 40 CFR part 52. The EPA has made, and will continue to make, these materials generally available through www.regulations.gov and at the EPA Region 8 Office (please contact the person identified in the FOR FURTHER **INFORMATION CONTACT** section of this preamble for more information). Therefore, these materials have been approved by the EPA for inclusion in the SIP, have been incorporated by reference by the EPA into that plan, are fully federally enforceable under sections 110 and 113 of the CAA as of the effective date of the final rulemaking of the EPA's approval, and will be incorporated by reference in the next update to the SIP compilation.2

#### V. Statutory and Executive Order Reviews

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

- Is not a "significant regulatory action" subject to review by the Office of Management and Budget under Executive Orders 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, 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, the SIP is not approved to apply on any Indian reservation land or in any other area where EPA or an

Indian tribe has demonstrated that a tribe has jurisdiction. In those areas of Indian country, the rule does not have tribal implications and will not impose substantial direct costs on tribal governments or preempt tribal law as specified by Executive Order 13175 (65 FR 67249, November 9, 2000).

This action is subject to the Congressional Review Act, and the EPA will submit a rule report to each House of Congress and to the Comptroller General of the United States. This action is not a "major rule" as defined by 5 U.S.C. 804(2).

Under section 307(b)(1) of the Clean Air Act, petitions for judicial review of this action must be filed in the United States Court of Appeals for the appropriate circuit by September 4, 2018. Filing a petition for reconsideration by the Administrator of this final rule does not affect the finality of this action for the purposes of judicial review nor does it extend the time within which a petition for judicial review may be filed, and shall not postpone the effectiveness of such rule or action. This action may not be challenged later in proceedings to enforce its requirements. (See section 307(b)(2).)

#### List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Carbon monoxide, Incorporation by reference, Intergovernmental relations, Greenhouse gases, Lead, Nitrogen dioxide, Ozone, Particulate matter, Reporting and recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

Dated: June 28, 2018.

#### Debra Thomas.

Acting Regional Administrator, Region 8.
40 CFR part 52 is amended as follows:

# PART 52—APPROVAL AND PROMULGATION OF IMPLEMENTATION PLANS

■ 1. The authority citation for part 52 continues to read as follows:

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

#### Subpart G—Colorado

■ 2. Section 52.320 paragraph (c) is amended by revising table entry for VI. under the centered heading "5 CCR 1001–05, Regulation Number 3, Part F, Regional Haze Limits—Best Available Retrofit Technology (BART) and Reasonable Progress (RP)."

The revision reads as follows:

§ 52.320 Identification of plan.

<sup>&</sup>lt;sup>1</sup>81 FR 18247 (April 26, 2018).

<sup>&</sup>lt;sup>2</sup> 62 FR 27968 (May 22, 1997).

(c) * * *							
Title			State effective EPA effective date		Final rule citation/date		Comments
*	*	*		*	*	*	*
5 CCR 1001-05	, Regulation Numbe	r 3, Part F, Re		imits—Best Avai ess (RP)	lable Retrofit	Technology (BAR	T) and Reasonable
/I. Regional Haze Determinations			2/14/2017	8/6/2018	[Insert <b>Federal Register</b> citation], 7/5/2018.		
*	*	*		*	*	*	*

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# **ENVIRONMENTAL PROTECTION AGENCY**

#### 40 CFR Part 81

[EPA-R09-OAR-2018-0223; FRL-9980-48-Region 9]

#### Air Plan Approval; California; Eastern Kern Air Pollution Control District; Reclassification

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

**ACTION:** Final rule.

SUMMARY: Under the Clean Air Act, the Environmental Protection Agency (EPA) is granting a request by the State of California to reclassify the Eastern Kern County ("Eastern Kern") nonattainment area from "Moderate" to "Serious" for the 2008 ozone national ambient air quality standards (NAAQS). In connection with the reclassification, the EPA is establishing a deadline of no later than 12 months from the effective date of reclassification for submittal of revisions to the Eastern Kern portion of the California State Implementation Plan (SIP) to meet certain additional requirements for Serious ozone nonattainment areas. The EPA has already received SIP revision submittals addressing most of the additional SIP requirements.

**DATES:** This rule is effective on August 6, 2018.

ADDRESSES: The EPA has established a docket for this action under Docket ID No. EPA-R09-OAR-2018-0223. All documents in the docket are listed on the http://www.regulations.gov website. Although listed in the index, some information is not publicly available, e.g., Confidential Business Information or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material,

is not placed on the internet and will be publicly available only in hard copy form. Publicly available docket materials are available through <a href="http://www.regulations.gov">http://www.regulations.gov</a>, or please contact the person identified in the FOR FURTHER INFORMATION CONTACT section for additional availability information.

#### FOR FURTHER INFORMATION CONTACT:

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#### SUPPLEMENTARY INFORMATION:

Throughout this document, "we," "us" and "our" refer to the EPA.

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IV. Statutory and Executive Order Reviews

#### I. Proposed Action

On May 14, 2018 (83 FR 22235), the EPA proposed to grant a request by the State of California to reclassify the Eastern Kern nonattainment area from Moderate to Serious for the 2008 ozone NAAQS. Our May 14, 2018 proposed rule provides: Background information concerning the Clean Air Act (CAA); the EPA's promulgation of the NAAQS; SIPs to implement, maintain, and enforce the NAAQS within each state; ozone and its precursors (volatile organic compounds (VOC) and oxides of nitrogen (NO<sub>X</sub>)); the 2008 ozone NAAQS; area designations, classifications and reclassifications for the 2008 ozone NAAQS; and SIP revisions required to address CAA ozone nonattainment area plan requirements based on classification.

Our proposed rule also describes the California Air Resources Board's (CARB) request for reclassification of the Eastern Kern 2008 ozone nonattainment area from Moderate to Serious, our evaluation of the request, and the basis for our proposed approval of the request. Lastly, our proposed rule describes the SIP revisions that CARB has already submitted to the EPA for the Eastern Kern ozone nonattainment area

and finds that all the SIP elements that apply to Eastern Kern as a Serious ozone nonattainment area for the 2008 ozone NAAOS have been addressed except for new source review (NSR) and reasonably available control technology (RACT) for major sources of  $NO_X$ . Today, we are taking final action to grant CARB's reclassification request for the Eastern Kern ozone nonattainment area and to establish a 12-month deadline (from the effective date of this final rule) for submittal of the two remaining SIP elements for this area. Please see our May 14, 2018 proposed rule for further detail concerning these topics.

## II. Public Comments and EPA Responses

The EPA's proposed action provided a 30-day public comment period. During this period, we received four comments that were submitted anonymously. The commenters raised issues that are outside of the scope of this rulemaking, including foreign policy, wildfire suppression, dams, wind turbines, air quality in China and India, water quality in China, and climate change. The comment letters are available in the docket for this rulemaking.

#### **III. EPA Action**

Pursuant to CAA section 181(b)(3) and 40 CFR 51.1103(b), the EPA is granting a request by the State of California to reclassify the Eastern Kern nonattainment area from Moderate to Serious for the 2008 ozone NAAQS. In connection with the reclassification, the EPA is establishing a deadline of no later than 12 months from the effective date of reclassification for submittal of the two remaining SIP elements (i.e., NSR and RACT for major sources of NO<sub>x</sub>) for Serious ozone nonattainment areas that have not already been submitted for the Eastern Kern ozone nonattainment area.1

<sup>&</sup>lt;sup>1</sup>Upon the effective date of reclassification, we note that certain regulatory changes would occur