ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 52

[EPA-R09-OAR-2012-0611; FRL-9730-2]

Revisions to the California State Implementation Plan, South Coast Air Quality Management District

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: EPA is proposing to approve revisions to the South Coast Air Quality Management District (SCAQMD) portion of the California State Implementation Plan (SIP). These revisions concern lead emissions from large lead-acid battery recycling facilities. We are approving a local rule that regulates these emission sources under the Clean Air Act (CAA or the Act). We are taking comments on this proposal and plan to follow with a final action.

DATE: Any comments must arrive by [Insert date 30 days from the date of publication in the Federal Register].

ADDRESSES: Submit comments, identified by docket number R09-OAR-2012-0611, by one of the following methods:


2. E-mail: steckel.andrew@epa.gov.
3. Mail or deliver: Andrew Steckel (Air-4), U.S. Environmental Protection Agency Region IX, 75 Hawthorne Street, San Francisco, CA 94105-3901.

Instructions: All comments will be included in the public docket without change and may be made available online at www.regulations.gov, including any personal information provided, unless the comment includes Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Information that you consider CBI or otherwise protected should be clearly identified as such and should not be submitted through www.regulations.gov or e-mail. www.regulations.gov is an “anonymous access” system, and EPA will not know your identity or contact information unless you provide it in the body of your comment. If you send e-mail directly to EPA, your e-mail address will be automatically captured and included as part of the public comment. If EPA cannot read your comment due to technical difficulties and cannot contact you for clarification, EPA may not be able to consider your comment.

Docket: Generally, documents in the docket for this action are available electronically at www.regulations.gov and in hard copy at EPA Region IX, 75 Hawthorne Street, San Francisco, California. While all documents in the docket are listed at
www.regulations.gov, some information may be publicly available only at the hard copy location (e.g., copyrighted material, large maps), and some may not be publicly available in either location (e.g., CBI). To inspect the hard copy materials, please schedule an appointment during normal business hours with the contact listed in the FOR FURTHER INFORMATION CONTACT section.

FOR FURTHER INFORMATION CONTACT: Adrianne Borgia, EPA Region IX, (415)972-3576, borgia.adrianne@epa.gov.

SUPPLEMENTARY INFORMATION: Throughout this document, “we,” “us” and “our” refer to EPA.

Table of Contents

I. The State’s Submittal
   A. What rule did the State submit?
   B. Are there other versions of this rule?
   C. What is the purpose of the submitted rule?

II. EPA’s Evaluation and Action.
   A. How is EPA evaluating the rule?
   B. Does the rule meet the evaluation criteria?
   C. EPA recommendations to further improve the rule.
   D. Public comment and final action.

III. Statutory and Executive Order Reviews

I. The State’s Submittal
A. What rule did the State submit?

Table 1 lists the rule addressed by this proposal with the dates that it was adopted by the local air agency and submitted by the California Air Resources Board (CARB).

<table>
<thead>
<tr>
<th>Local Agency</th>
<th>Rule #</th>
<th>Rule Title</th>
<th>Adopted</th>
<th>Submitted</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCAQMD</td>
<td>1420.1</td>
<td>Emissions Standard For Lead From Large Lead-Acid Battery Recycling Facilities</td>
<td>11/5/10</td>
<td>9/27/11</td>
</tr>
</tbody>
</table>

On October 24, 2011, EPA determined that the submittal for SCAQMD Rule 1420.1 met the completeness criteria in 40 CFR Part 51 Appendix V, which must be met before formal EPA review.

B. Are there other versions of this rule?

There are no previous versions of Rules 1420.1 in the SIP.

C. What is the purpose of the submitted rule?

Lead is classified as a hazardous air pollutant under the Clean Air Act (CAA) Section 112 (b). On November 12, 2008, The EPA published the final rule on the Lead National Ambient Air Quality Standards (NAAQS). The revisions to the primary and secondary Lead NAAQS were to provide increased protection for children and other at-risk populations against an array of health effects. Such health effects most notably include
neurological effects in children, including neurocognitive and neurobehavioral effects. Section 110(a) of the CAA requires States to submit regulations that control lead emissions. SCAQMD Rule 1420.1 imposes these revised emission standards for large lead-acid battery recycling facilities. EPA’s technical support document (TSD) has more information about this rule.

II. EPA’s Evaluation and Action.

A. How is EPA evaluating the rule?

Generally, SIP rules must be enforceable (see section 110(a) of the Act) and must not relax existing requirements (see sections 110(l) and 193). A SIP, outlining the strategy to demonstrate attainment with the lead NAAQS, must be submitted within 18 months of the final designation date. In addition, SIP rules must implement Reasonably Available Control Measures (RACM), including Reasonably Available Control Technology (RACT) (see CAA sections 189(a)(1) and 189(b)(1)). The SCAQMD regulates a lead nonattainment (see 40 CFR part 81), so SCAQMD must implement RACM/RACT.

Guidance and policy documents that we use to evaluate enforceability and RACM/RACT requirements consistently include the following:

1. “Issues Relating to VOC Regulation Cutpoints, Deficiencies, and Deviations; Clarification to Appendix D
of November 24, 1987 Federal Register Notice,” (Blue Book),
note of availability published in the May 25, 1988
Federal Register.

2. “Guidance Document for Correcting Common VOC & Other Rule
Deficiencies,” EPA Region 9, August 21, 2001 (the Little
Bluebook).

3. “State Implementation Plans; General Preamble for the
Implementation of Title I of the Clean Air Act Amendments
of 1990,” 57 FR 13498 (April 16, 1992); 57 FR 18070 (April

4. “Implementation of the 2008 Lead National Ambient Air
Quality Standards Guide to Developing Reasonably Available
Control Measures (RACM) for Controlling Lead Emissions,”
EPA 457/R-12-001, March 2012.

B. Does the rule meet the evaluation criteria?

We believe this rule is consistent with the relevant policy
and guidance regarding enforceability, RACM/RACT, and SIP
relaxations. The TSD has more information on our evaluation.

C. EPA recommendations to further improve the rule.

The TSD describes additional rule revisions that we
recommend for the next time the local agency modifies the rule
but are not currently the basis for rule disapproval.

D. Public comment and final action.
Because EPA believes the submitted rule fulfills all relevant requirements, we are proposing to fully approve it as described in section 110(k)(3) of the Act. We will accept comments from the public on this proposal for the next 30 days. Unless we receive convincing new information during the comment period, we intend to publish a final approval action that will incorporate this rule into the federally enforceable SIP.

III. 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, 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 Order 12866 (58 FR 51735, October 4, 1993);
- 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 Clean Air Act; and

does not provide EPA with the discretionary authority to address disproportionate human health or environmental effects with practical, appropriate, and legally permissible methods under Executive Order 12898 (59 FR 7629, February 16, 1994).
In addition, these rules do not have tribal implications as specified by Executive Order 13175 (65 FR 67249, November 9, 2000), 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.

List of Subjects in 40 CFR Part 52

Environmental protection, Air pollution control, Intergovernmental relations, Lead, Ozone, Reporting and recordkeeping requirements.

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

Dated: September 5, 2012. Jared Blumenfeld, Regional Administrator, Region IX.

[FR Doc. 2012-23154 Filed 09/18/2012 at 8:45 am; Publication Date: 09/19/2012]