

# NOTICE OF PUBLIC HEARING

**PROPOSED ADOPTION OF, OR AMENDMENT TO,  
THE RULES AND REGULATIONS OF  
THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT  
AND PROPOSED SUBMISSION INTO THE STATE IMPLEMENTATION PLAN**

**RE: Proposed Rule 1420.2 – Emission Standards for Lead from Metal Melting Facilities**

**NOTICE IS HEREBY GIVEN** that a public hearing on the matter of adoption of rules and regulations for the South Coast Air Quality Management District (SCAQMD), or the amendments thereto, will be held on **September 4, 2015** in the Auditorium at SCAQMD Headquarters, 21865 Copley Drive, Diamond Bar, CA at 9:00 a.m., or later, at which time evidence will be taken and all interested persons will be heard by the SCAQMD Board.

**NOTICE IS FURTHER GIVEN** that the SCAQMD is considering the adoption of Proposed Rule 1420.2. The air quality objective is to set forth requirements for metal melting facilities to protect public health by reducing emissions and ambient air concentrations of lead, reduce public health impacts by reducing the exposure to lead, and to help ensure attainment and maintenance of the National Ambient Air Quality Standard for Lead. Proposed Rule 1420.2 requires an initial ambient air lead concentration limit of 0.150  $\mu\text{g}/\text{m}^3$  averaged over any consecutive 30 days which will be lowered to a final limit of 0.100  $\mu\text{g}/\text{m}^3$  by 2018. The proposed rule also establishes requirements for enclosures, point source lead emission limits, source testing, ambient air monitoring, housekeeping and maintenance activities, and submittal and implementation of a Compliance Plan if a facility exceeds ambient air lead concentration limits set forth in the rule.

**NOTICE IS FURTHER GIVEN** that a written analysis pursuant to Health and Safety Code Section 40727.2 has been prepared that identifies all existing federal air pollution control requirements, all SCAQMD existing and proposed rules and regulations, and all pollution control requirements that apply to the same equipment or source type.

**NOTICE IS FURTHER GIVEN** that the SCAQMD has prepared documents for consideration by the SCAQMD Board, including:

- Proposed Rule 1420.2
- Draft Staff Report for Proposed Rule 1420.2
- Draft Environmental Assessment for Proposed Rule 1420.2, prepared pursuant to the California Environmental Quality Act (CEQA)
- Draft Socioeconomic Assessment for Proposed Rule 1420.2 – Emissions Standard for Lead from Metal Melting Facilities

**NOTICE IS FURTHER GIVEN** that all the documents listed above as already prepared are available for review on the SCAQMD website at <http://www.aqmd.gov/home/regulations/rules/proposed-rules> or may be obtained from the SCAQMD's Public Information Center located in the SCAQMD headquarters lobby, or the SCAQMD's publication request line at (909) 396-2039 or from: Mr. Derrick Alatorre - Assistant Deputy Executive Officer/Public Advisor, South Coast AQMD, 21865 Copley Drive, Diamond Bar, CA 91765, (909) 396-3122, [dalatorre@aqmd.gov](mailto:dalatorre@aqmd.gov).

**NOTICE IS FURTHER GIVEN** that Proposed Rule 1420.2 will be submitted to the California State Air Resources Board and the United States Environmental Protection Agency for inclusion into the State Implementation Plan.

**NOTICE IS FURTHER GIVEN** that at the conclusion of the public hearing, the SCAQMD Board may make other amendments to Proposed Rule 1420.2 which are justified by the evidence presented, or may decline to adopt it.

Information about Proposed Rule 1420.2 can be obtained by contacting Eugene Kang, Program Supervisor, Planning and Rule Development and Area Sources, SCAQMD, 21865 Copley Drive, Diamond Bar, CA 91765, [ekang@aqmd.gov](mailto:ekang@aqmd.gov), (909) 396-3524.

Interested persons may attend and submit oral or written statements at the Board Hearing. Twenty-five (25) copies of all written materials must be submitted to the Clerk of the Board. Individuals who wish to submit written comments for review prior to the hearing must submit such comments to the Clerk of the Board, 21865 Copley Drive, Diamond Bar, CA, 91765-4178, (909) 396-2500, or to [cob@aqmd.gov](mailto:cob@aqmd.gov) on or before **Tuesday, August 25, 2015**. Electronic submittals will only be accepted if no more than 10 pages including attachments; and in MS Word, plain or HTML format.

DATED: July 29, 2015

DENISE GARZARO  
Senior Deputy Clerk



# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
(909) 396-2000 • www.aqmd.gov

**SUBJECT: NOTICE OF COMPLETION OF A REVISED DRAFT  
ENVIRONMENTAL ASSESSMENT**

**PROJECT TITLE: PROPOSED RULE 1420.2 - EMISSIONS STANDARDS FOR LEAD  
FROM LEAD MELTING FACILITIES**

In accordance with the California Environmental Quality Act (CEQA), the South Coast Air Quality Management District (SCAQMD) is the Lead Agency and has prepared a Revised Draft Environmental Assessment (EA) to analyze environmental impacts from the project identified above pursuant to its certified regulatory program (SCAQMD Rule 110).

This letter and the attached Notice of Completion (NOC) are to notify you that a Revised Draft EA has been prepared and is being circulated for public review. The Revised Draft EA includes formatting changes to Appendix B. This letter and the attached NOC are not SCAQMD applications or forms requiring a response from you. Their purpose is to allow public agencies and the public the opportunity to review and comment on the environmental analysis. If the proposed project has no bearing on you or your organization, no action on your part is necessary.

The Revised Draft EA and other relevant documents may be obtained by calling the SCAQMD Public Information Center at (909) 396-2039 or accessing the SCAQMD's CEQA website at <http://www.aqmd.gov/home/about/public-notices/ceqa-notices/notices-of-completion>. Comments focusing on issues relative to the environmental analysis should be addressed to Ms. Cynthia Carter (c/o CEQA) at the address shown above, or sent by FAX to (909) 396-3324 or by e-mail to [ccarter@aqmd.gov](mailto:ccarter@aqmd.gov). Comments must be received no later than 5:00 PM on Wednesday, August 19, 2015. Please include the name and phone number of the contact person. Questions regarding the proposed rule should be directed to Mr. Eugene Kang at (909) 396-3524.

The Public Hearing for the proposed regulation is scheduled for September 4, 2015 at the SCAQMD Headquarters in Diamond Bar, California. (Note: Public meeting dates are subject to change).

**Date:** July 17, 2015

**Signature:**

Jillian Wong, Ph.D.  
Program Supervisor, CEQA  
Planning, Rules, and Area Sources

**Telephone:** (909) 396-3176

**Reference:** California Code of Regulations, Title 14, §§15087, 15105, 15162, 15187 and 15372

**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT**  
**21865 Copley Drive, Diamond Bar, CA 91765-4182**

**NOTICE OF COMPLETION OF A REVISED DRAFT ENVIRONMENTAL ASSESSMENT**

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**Project Title:**

Proposed Rule (PR) 1420.2 - Emissions Standards for Lead from Lead Melting Facilities

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**Project Location:**

South Coast Air Quality Management District (SCAQMD) area of jurisdiction consisting of the four-county South Coast Air Basin (Orange County and the non-desert portions of Los Angeles, Riverside and San Bernardino counties), and the Riverside County portions of the Salton Sea Air Basin and the Mojave Desert Air Basin.

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**Description of Nature, Purpose, and Beneficiaries of Project:**

PR 1420.2 would protect public health by reducing lead emissions produced by lead melting facilities. PR 1420.2 applies to metal melting facilities in the SCAQMD that melt 100 tons or more of lead annually. PR 1420.2 would accomplish this by limiting the ambient air lead concentration, establishing housekeeping and maintenance provisions, installing total enclosures, limiting the point source emissions, periodic source testing, and requiring ambient air lead sampling and monitoring. Owner/operators of affected facilities with an approved ambient air monitoring plan would be required to meet an ambient lead limit of 0.150 micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ) averaged over any 30 consecutive days effective September 4, 2015. For affected facilities without an approved ambient air monitoring plan, the same ambient lead limit will be effective 90 days after approval of the ambient air monitoring plan. Effective January 1, 2018, the limit would be further reduced to 0.100  $\mu\text{g}/\text{m}^3$  for all affected facilities. Improvements to building enclosures and additional control equipment may be necessary to comply with the proposed ambient standard. The proposed rule also requires implementation of a Compliance Plan if a facility exceeds an ambient air lead concentration of 0.100  $\mu\text{g}/\text{m}^3$  or a total facility mass lead emission rate of 0.080 lb/hr after January 1, 2018. The environmental analysis in the Revised Draft EA concluded that PR 1420.2 would not generate any significant adverse environmental impacts. The Revised Draft EA includes formatting changes to Appendix B. PR 1420.2 would affect six facilities that are on lists of California Department of Toxic Substances Control hazardous waste facilities per Government Code §65962.5 (<http://www.envirostor.dtsc.ca.gov/public>; accessed on July 16, 2015).

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**Lead Agency:**

South Coast Air Quality Management District

**Division:**

Planning, Rule Development and Area Sources

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**The Revised Draft EA and all supporting documentation are available at:**

SCAQMD Headquarters  
21865 Copley Drive  
Diamond Bar, CA 91765

(909) 396-2039

**The Revised Draft EA can also be obtained by accessing the SCAQMD's website at:**

<http://www.aqmd.gov/home/about/public-notices/ceqa-notices/notices-of-completion>

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**The Public Notice of Completion is provided through the following:**

Los Angeles Times (July 21, 2015)     SCAQMD Website     SCAQMD Mailing List

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**Revised Draft EA Review Period (30-day):**

July 21, 2015–August 19, 2015

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**Scheduled Public Meeting Dates (subject to change):**

SCAQMD Governing Board Hearing: September 4, 2015, 9:00 a.m.; SCAQMD Headquarters

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**Send CEQA Comments to:**

Ms. Cynthia Carter

**Phone:**

(909) 396-2431

**Email:**

[ccarter@aqmd.gov](mailto:ccarter@aqmd.gov)

**Fax:**

(909) 396-3324

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**Direct Questions on Proposed Rule:**

Mr. Eugene Kang

**Phone:**

(909) 396-3524

**Email:**

[ekang@aqmd.gov](mailto:ekang@aqmd.gov)

**Fax:**

(909) 396-3324

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