

BOARD MEETING DATE: May 7, 2021

AGENDA NO. 2

PROPOSAL: Set Public Hearings June 4, 2021 to Consider Adoption of and/or Amendments to South Coast AQMD Rules and Regulations:

A. Determine That Proposed Amendments to Rule 1466 – Control of Particulate Emissions from Soils with Toxic Air Contaminants, Are Exempt from CEQA; and Amend Rule 1466

Proposed Amended Rule 1466 will clarify and streamline existing provisions, update monitoring requirements, enhance specific dust control measures, revise alternative provisions, and add additional notification and recordkeeping requirements. This action is to adopt the Resolution: 1) Determining that the proposed amendments to Rule 1466 – Control of Particulate Emissions from Soils with Toxic Air Contaminants, are exempt from the requirements of the California Environmental Quality Act; and 2) Amending Rule 1466 – Control of Particulate Emissions from Soils with Toxic Air Contaminants. (Reviewed: Stationary Source Committee, March 19, 2021)

B. Certification of Nonattainment New Source Review and Clean Fuels for Boilers Compliance Demonstration for 2015 8-hour Ozone Standard

South Coast Air Basin (Basin) and Coachella Valley are designated as Extreme and Severe nonattainment areas, respectively, for the 2015 8-hour ozone standard. For these nonattainment areas, U.S. EPA requires submittal of a nonattainment NSR plan or plan revision. South Coast AQMD's existing SIP-approved nonattainment NSR program, which covers both the Basin and Coachella Valley and applies to new major stationary sources or major modifications to existing sources, satisfies this requirement. Therefore, no changes to the existing NSR program are needed to comply with the 2015 ozone standard nonattainment NSR requirements. For Extreme ozone nonattainment areas, the Clean Air Act also requires the use of clean fuels or advanced control technologies for electric utility and industrial and commercial boilers that emit more than 25 tons of NO_x per year. This

requirement is fulfilled through South Coast AQMD Rule 1146, NOx RECLAIM program (Rule 2002 and Rule 2004), and Rule 1303 which regulate NOx emissions from existing, new or modified boilers. This action is to adopt the Resolution: 1) Certifying the Nonattainment NSR and Clean Fuels for Boilers Compliance Demonstration for 2015 8-hour Ozone Standard; and 2) Directing staff to forward the Certification to CARB for approval and subsequent submission to U.S. EPA for inclusion in the SIP. (Review: Stationary Source Committee, May 21, 2021)

C. Determine That 2021 PM10 Maintenance Plan for South Coast Air Basin Is Exempt from CEQA and Approve 2021 PM10 Maintenance Plan for South Coast Air Basin

The South Coast Air Basin was designated as attainment for the 24-hour average PM10 National Ambient Air Quality Standard (NAAQS) by U.S. EPA on July 26, 2013. A PM10 maintenance plan was submitted to U.S. EPA on April 28, 2010, which was approved as part of the redesignation. The Clean Air Act also requires that the State submit a subsequent maintenance plan eight years after an attainment redesignation to provide for maintenance of the NAAQS for a further 10 years after the period covered by the first maintenance plan (2023-2033). This 2021 PM10 Maintenance Plan includes a maintenance demonstration that the South Coast Air Basin will continue to attain the standard, verification of continued attainment, a commitment to a future monitoring network, a contingency plan, and provisions for contingency plan implementation. This plan also includes a description of PM10 sources, concentration trends, and emissions controls along with an analysis of past NAAQS exceedances during the first maintenance period. This action is to adopt the Resolution: 1) Determining that the 2021 PM10 Maintenance Plan for the South Coast Air Basin is exempt from the requirements of the California Environmental Quality Act; and 2) Approving the 2021 PM10 Maintenance Plan for the South Coast Air Basin, and directing staff to forward to CARB for approval and submission to U.S. EPA for inclusion in the SIP. (Review: Mobile Source Committee May 21, 2021)

The complete text of the proposed amendments, staff report and other supporting documents will be available from the South Coast AQMD's publication request line at (909) 396-2001, or from: Mr. Derrick Alatorre – Deputy Executive Officer/Public Advisor, South Coast AQMD, 21865 Copley Drive, Diamond Bar, CA 91765, (909) 396-2432, dalatorre@aqmd.gov and on the Internet (www.aqmd.gov) as of May 5, 2021.

RECOMMENDED ACTIONS:

Set Public Hearings June 4, 2021 to: Determine that the proposed amendments to Rule 1466 are exempt from CEQA and amend Rule 1466; certify the requirements for the Nonattainment NSR and Clean Fuels for Boilers Compliance Demonstration for the 2015 8-Hour Ozone Standard; and Determine that the 2021 PM10 Maintenance Plan for the South Coast Air Basin is exempt from CEQA and approve the 2021 PM10 Maintenance Plan for the South Coast Air Basin.

Wayne Natri
Executive Officer

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