



Winston H. Hickox
Agency Secretary

Air Resources Board

Alan C. Lloyd, Ph.D.
Chairman

9528 Telstar Avenue • P.O. Box 8001 • El Monte, California 91731 • www.arb.ca.gov



Gray Davis
Governor

September 7, 2001

Mail Out #MSC 01-15

TO: ALL INTERESTED PARTIES

RE: CONSIDERATION OF AMENDMENTS TO ADOPT REDUCED EMISSION
STANDARDS FOR 2007 AND SUBSEQUENT MODEL YEAR NEW HEAVY-DUTY
DIESEL ENGINES

The purpose of this correspondence is to announce that the Air Resources Board (ARB or the Board) will conduct a Public Hearing to consider adopting amendments to the emission standard regulations for 2007 and subsequent model year new heavy-duty diesel engines. The proposal includes the amendments to the supplemental emission test procedures, including the Not-to-Exceed and EURO III European Stationary Cycle tests. This Public Hearing shall take place as follows:

DATE: October 25, 2001

TIME: 9:00 a.m.

PLACE: Monterey Bay Unified Air Pollution Control District
Board Room, 3rd Floor
24580 Silver Cloud Court
Monterey, California 93940

This item will be considered at a two-day meeting of the Board, which will commence at 9:00 a.m., October 25, 2001, and may continue at 8:30 a.m., October 26, 2001. This item may not be considered until October 26, 2001. Please consult the agenda for the meeting, which will be available at least 10 days before October 25, 2001, to determine the day on which this item will be considered.

For your convenience, the Public Hearing Notice, the Initial Statement of Reasons, and all proposed regulatory documents for this rulemaking are available on the ARB Internet site at <http://www.arb.ca.gov/regact/HDDE2007/HDDE2007.htm>.

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption.
For a list of simple ways you can reduce demand and cut your energy costs, see our Web site: <http://www.arb.ca.gov>.*

California Environmental Protection Agency

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For those without Internet access or who require a hardcopy of the aforementioned documents, please use the attached request form.

The ARB staff is proposing to adopt reduced emission standards and to modify the supplemental test procedures for 2007 and subsequent model year heavy-duty diesel-cycle engines and vehicles. These emission standards represent a 90% reduction of oxides of nitrogen (NOx) emissions, 72% reduction of non-methane hydrocarbon (NMHC) emissions, and 90% reduction of particulate matter (PM) emissions compared to the 2004 emission standards. The phase-in period for NOx and NMHC emission standards is proposed to be four years while the PM emission standard is proposed to be fully implemented beginning the 2007 model year. The initial statement of reasons for this rulemaking provides a detailed description of the proposed emission standards, the test procedures, the certification test fuel specifications, and the averaging, banking, and trading program.

The staff analysis indicates that estimated statewide emissions expected to be reduced due to the proposed emission standards and supplemental test procedures is 48.7 tons per day of NOx, 1.5 tons per day of NMHC, and 2.7 tons per day of PM in 2010. In addition, there will be an expected 0.1 tons per day increase of CO emissions in 2010 due to the harmonization of the ARB medium-duty emission standard.

This regulatory action is proposed under authority granted in California Health and Safety Code sections 39600, 39601, 43013, 43018, 43101, 43104, 43105, 43210, and 43806, and Vehicle Code section 28114. This action is proposed to implement, interpret and make specific California Health and Safety Code sections 39002, 39003, 39500, 43000, 43012, 43013, 43018, 43100, 43101, 43101.5, 43102, 43104, 43106, 43202, 43203, 43204, 43210-43213, and 43806, and Vehicle Code section 28114.

If you have any questions regarding this correspondence, please contact Mr. Gregory Ushijima at (626) 459-4365.

Sincerely,

//s//

Robert H. Cross, Chief
Mobile Source Control Division

Attachment

Request for Public Hearing Notice, Staff Report, and Attachments for the Consideration of Amendments to Adopt Reduced Emission Standards for 2007 and Subsequent Model Year New Heavy-Duty Diesel Engines

The documents listed on the lower portion of this page will be available on the Air Resources Board's Web site, which can be accessed at:

<http://www.arb.ca.gov/regact/HDDE2007/HDDE2007.htm>

If you would like to receive a hard copy of any of the documents, please mail or fax this form to:

Maggie Dawson
California Air Resources Board
9528 Telstar Avenue
El Monte, California 91731

FAX: (626) 459-4480

Phone: (626) 575-6632

Please check all that apply:

_____ Public Hearing Notice.

_____ Staff Report – Initial Statement of Reasons for Rulemaking.

_____ Attachment A – Proposed Amendments to Title 13, California Code of Regulations, Division 3 Air Resources Board, Chapter 1 Motor Vehicle Pollution Control Devices, Article 2 Approval of Motor Vehicle Pollution Control Devices (New Vehicles); Section 1956.8, Exhaust Emission Standards and Test Procedures for 1985 and Subsequent Model Year Heavy-Duty Engines and Vehicles.

_____ Attachment B – Proposed Amendments to the California Exhaust Emission Standards and Test Procedures for 1985 and Subsequent Model Year Heavy-Duty Diesel Engines and Vehicles.

Name: _____

Company: _____

Address: _____
