ATTACHMENT E TO RESOLUTION 13-50

Adoption of the Phase 1 Heavy-Duty Vehicle
GHG Emission Standards and Test Procedures

Staff's Suggested Modifications to the Original Proposal
(Distributed at the December 12, 2013, Board hearing)

This attachment shows the modifications to the originally proposed regulatory language. The originally proposed regulatory language is shown in underline to indicate additions and strikeout to indicate deletions. The suggested modifications to the proposed regulation are shown in double underline to indicate additions and double strikeout to indicate deletions. All suggested modifications will be made available to the public for a fifteen-day comment period prior to final adoption.

Shown below are only those portions of the originally proposed regulation that have been modified. Existing intervening text that is not amended by these suggested modifications is indicated by "***".

1) The suggested modifications will provide manufacturers with additional lead-time, until January 1, 2015, to produce California engine and vehicle labels, instead of immediately after the regulation becomes effective, which is approximately fall of 2014.

a. CALIFORNIA EXHAUST EMISSION STANDARDS AND TEST PROCEDURES FOR 2004 AND SUBSEQUENT MODEL HEAVY-DUTY DIESEL-ENGINES AND VEHICLES

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PART 1036 – CONTROL OF EMISSIONS FROM NEW AND IN-USE HEAVY-DUTY HIGHWAY ENGINES

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   1. Amend the introductory paragraph as follows: Beginning January 1, 2015, label your engines as described in 40 CFR §86.007-35(a)(3), as modified by these test procedures, with the following additional information:
      2. Subparagraph (b) through (d). [No change.]

   *** b. CALIFORNIA EXHAUST EMISSION STANDARDS AND TEST PROCEDURES FOR 2004 AND SUBSEQUENT MODEL HEAVY-DUTY OTTO-CYCLE ENGINES AND VEHICLES
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PART 1036 – CONTROL OF EMISSIONS FROM NEW AND IN-USE HEAVY-DUTY HIGHWAY ENGINES

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1. Amend the introductory paragraph as follows: Beginning January 1, 2015, label your engines as described in 40 CFR §86.007-35(a)(3), as modified by these test procedures, with the following additional information:

   2. Subparagraph (b) through (d). [No change.]

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c. CALIFORNIA GREENHOUSE GAS EXHAUST EMISSION STANDARDS AND TEST PROCEDURES FOR 2014 AND SUBSEQUENT MODEL HEAVY-DUTY VEHICLES

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1. Subparagraphs (a) through (b)(7). [No change.]

2. Amend subparagraph (b)(8) as follows: Beginning January 1, 2015, State: “THIS VEHICLE COMPLIES WITH CALIFORNIA REGULATIONS FOR [MODEL YEAR] HEAVY-DUTY VEHICLES.” It may also state that the vehicle conforms to any other applicable federal or Canadian emission standards for heavy-duty vehicles.

3. Subparagraphs (b)(9) through (e). [No change.]

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