

State of California  
California Environmental Protection Agency  
AIR RESOURCES BOARD

**ERRATA**

**STAFF REPORT: INITIAL STATEMENT OF REASONS**

**2008 PROPOSED AMENDMENTS TO THE  
CALIFORNIA ZERO EMISSION VEHICLE PROGRAM REGULATIONS**

Public Hearing Date: March 27, 2008  
Date of Initial Statement of Reasons: February 8, 2008  
Errata Release Date: February 19, 2008

The errata materials presented below correct a table and a paragraph in the regulatory text contained in the Initial Statement of Reasons for the 2008 Proposed Amendments to the California Zero Emission Vehicle (ZEV) Program Regulations (Staff Report), dated February 8, 2008. Text on page 3 that is shown in ~~strikeout~~ indicates where regulatory text has been deleted and text shown with underline indicates where text has been added. The corrected materials replace those made available and posted to the Air Resources Board rulemaking web site on February 8, 2008. The balance of the Staff Report remains the same as released on February 8, 2008.

These modifications to the Staff Report and the regulatory text will also be made available in a Notice of Availability of Modified Text after the Board's March 27, 2008 public hearing. The Notice of Availability of Modified Text may contain additional substantive modifications as determined necessary and appropriate by the Board in response to comments received during the Board's 45-day public comment period or presented to the Board in testimony or comments at the hearing itself.

## Errata

- On page 19 of the staff report, Table 3.7 is replaced with the following table:

| AT-PZEV Type   | Description                         | 2009-2011      |              | 2012- 2014   |
|----------------|-------------------------------------|----------------|--------------|--------------|
|                |                                     | Pre-Multiplier | Final Credit | Final Credit |
| Type E         | HEV                                 | 0.70           | 0.70         | 0.65         |
| CNG            | Compressed Natural Gas Engine       | 0.70           | 0.70         | 0.70         |
| HICE           | Hydrogen Internal Combustion Engine | 2.30           | 6.90         | 2.30         |
| B12.5/ 80% ERF | Blended PHEV                        | 1.24           | 3.72         | 1.19         |
| B40/ 80% ERF   | Blended PHEV                        | 1.78           | 5.34         | 1.73         |
| P10            | AER PHEV                            | 1.62           | 4.86         | 1.62         |
| P40            | AER PHEV                            | 2.40           | 7.20         | 2.40         |

Column five of the table enumerates the proposed final credit amounts for 2012 through 2014 plug-in hybrid electric vehicles (PHEVs); however, the originally published credit numbers are the product of an erroneous multiplier. The corrected Table 3.7 above reflects the proper final credit amounts for 2012 through 2014 PHEVs.

- The text of title 13, CCR section 1962.1(b)(2)(B)1.b. contains three errors.

First, it states that the cumulative percentage ZEV requirement is based upon a manufacturer's average annual California sales of PCs and LDT1s. The requirement is actually based upon a manufacturer's average annual California sales of PCs, LDT1s, and LDT2s. The LDT2 component is consistent with the LDT2 phase-in described in title 13, CCR section 1962.1(b)(1)(C).

Second, the calculation to determine the percentage ZEV requirement is understated because it counts all manufacturer production in the denominator of the calculation instead of just the large volume manufacturer production. The percentage ZEV requirement has been recalculated using only the production numbers of the large volume manufacturers.

Third, the ratio of Type I.5 to Type III vehicles was inadvertently omitted from the last sentence.

The following paragraph shows the corrected regulatory language.

**Requirement for the 2009-2011 Model Years.** A large volume manufacturer electing to be subject to the alternative compliance requirements during model years 2009 through 2011 must produce, deliver for sale, and place in service in California enough 2009-2011 model-year Type III ZEVs to generate ZEV credits sufficient to meet a cumulative percentage ZEV requirement of ~~0.65~~0.80 percent of the manufacturer's average annual California sales of PCs, ~~and~~ LDT1s, and 68 percent of LDT2s over the three year period from model years ~~2003~~2004 through ~~2005~~2006, or submit an equivalent number of credits generated by such vehicles. The manufacturer may meet this requirement with [i] 2009-2011 model-year Type I, 1.5, or Type II ZEVs, provided that 2 Type I ZEVs or 1.6 Type I.5 ZEVs or 1.33 Type II ZEVs or 0.8 Type IV ZEVs will equal one Type III ZEV.