APPENDIX E

State of California
AIR RESOURCES BOARD

PROPOSED

CALIFORNIA EVAPORATIVE EMISSION STANDARDS AND TEST PROCEDURES
FOR 2001 AND SUBSEQUENT MODEL MOTOR VEHICLES

Adopted: August 5, 1999
Amended: June 22, 2006
Amended: October 17, 2007
Amended: December 2, 2009
Amended: September 27, 2010
Amended: March 22, 2012
Amended: [INSERT DATE OF AMENDMENT]

Note: Proposed amendments to this document are shown in underline to indicate additions and in strikeout to indicate deletions compared to the test procedures as last amended March 22, 2012. Existing intervening text that is not amended is indicated by a row of asterisks (****).*
CALIFORNIA EVAPORATIVE EMISSION STANDARDS AND TEST PROCEDURES FOR 2001 AND SUBSEQUENT MODEL MOTOR VEHICLES

The provisions of Title 40, Code of Federal Regulations (CFR), Part 86, Subparts A and B (as adopted or amended as of July 1, 1989); Subpart S (as adopted or amended on May 4, 1999); and, such sections of these Subparts as last amended on such other date set forth next to the 40 CFR Part 86 section title listed below, insofar as those subparts pertain to evaporative emission standards and test procedures, are hereby adopted as the “California Evaporative Emission Standards and Test Procedures for 2001 and Subsequent Model Years,” with the following exceptions and additions:

PART I. GENERAL CERTIFICATION REQUIREMENTS FOR EVAPORATIVE EMISSIONS

E. Emission Standards

1. Evaporative Emission Standards for 2001 and Subsequent Model Year Vehicles Other Than Motorcycles.

(e) For 2015 and subsequent model motor vehicles, the following evaporative emission requirements apply:

(iii) Carry-Over of 2014 Model-Year Evaporative Families Certified to the Zero-Fuel Evaporative Emission Standards. A manufacturer may carry over 2014 model motor vehicles certified to the zero-fuel (0.0 grams per test) evaporative emission standards set forth in section I.E.1.(c) through the 2018 model year and be considered compliant with the requirements of section I.E.1.(e). For all motor vehicles that are certified via this carry-over provision, the emission standards set forth in section I.E.1.(c) shall apply when determining in-use compliance throughout the vehicle’s useful life. If the manufacturer chooses to participate in the fleet-average option for the highest whole vehicle diurnal plus hot soak emission standard, the following family emission limits are assigned to these evaporative families for the calculation of the manufacturer’s fleet-average hydrocarbon emission value.
<table>
<thead>
<tr>
<th>Vehicle Type</th>
<th>Highest Whole Vehicle Diurnal + Hot Soak (grams per test)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Passenger Cars</td>
<td>0.300</td>
</tr>
<tr>
<td>Light-Duty Trucks 6,000 lbs. GVWR and under, and 0 - 3,750 lbs. LVW</td>
<td>0.300</td>
</tr>
<tr>
<td>Light-Duty Trucks 6,000 lbs. GVWR and under, and 3,751 – 5,750 lbs. LVW</td>
<td>0.400</td>
</tr>
<tr>
<td>Light-Duty Trucks 6,001 - 8,500 lbs. GVWR</td>
<td>0.500</td>
</tr>
</tbody>
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