May 1, 2009

Ms. Laura Yoshii  
Acting Regional Administrator  
U.S. Environmental Protection Agency  
Region 9  
75 Hawthorne Street  
San Francisco, California 94105-3901

Dear Ms. Yoshii:

With this letter, the Air Resources Board is submitting to the U.S. Environmental Protection Agency (U.S. EPA) a technical correction to the transportation conformity emission budget for nitrogen dioxide in the South Coast Air Basin. The original budget was part of the State Implementation Plan for the South Coast Air Basin submitted to U.S. EPA on November 28, 2007. The proposed correction and an explanation are provided in the enclosed March 5, 2009 letter from Ms. Elaine Chang, DrPH, South Coast Air Quality Management District Deputy Executive Officer for Planning, Rule Development, and Area Sources.

If you have any questions, please call Ms. Lynn Terry, Deputy Executive Officer, at (916) 322-2739, or have your staff contact Mr. Kurt Karperos, Chief, Air Quality and Transportation Planning Branch, at (916) 322-0285.

Sincerely,

[Signature]

James N. Goldstene  
Executive Officer

Enclosure

cc: See next page.
cc: Mr. Hasan Ikhrata
   Executive Director
   Southern California Association
   of Governments
   818 West Seventh Street, 12th Floor
   Los Angeles, California 90017-3435

Ms. Deborah Jordan, Director
Air Division, Region 9
U.S. Environmental Protection Agency
75 Hawthorne Street
San Francisco, California 94105

Dr. Barry Wallerstein
Executive Officer
South Coast Air Quality
   Management District
   21865 E. Copley Drive
   Diamond Bar, California 91765-4182

Ms. Lynn Terry
Deputy Executive Officer
Executive Office

Mr. Kurt Karperos, Chief
Air Quality and Transportation Planning Branch
March 5, 2009

Mr. James Goldstene  
Executive Officer  
California Air Resources Board  
1001 I Street  
Sacramento, CA 95814

On-Road Motor Vehicle NO₂ Emissions Budget

Dear Mr. Goldstene:

Per CARB’s request, the District staff is submitting a revised on-road motor vehicle NO₂ emissions budget table for you to forward on to U.S. EPA. This revised on-road motor vehicle NO₂ emissions budget addresses the discrepancy between Table 6-11 in Chapter 6 of the 2007 Air Quality Management Plan (AQMP) and Table C-1 in Appendix III of the AQMP. Table 6-11 shows 682 tons per day of NO₂ as the motor vehicle emission budget for 2002 and all future years, while Table C-1 indicates that the baseline NO₂ emissions from total on-road motor vehicles is 680 tons per day. This discrepancy was caused by not using an out-of-model baseline adjustment of 1.7 tons per day of NO₂ in the supporting data used to derive Table 6-11. This adjustment is identified in Table C-1 of Appendix III as -1.7 tons per day. A revised Table 6-11 is shown in the attachment with the correct 2002 NO₂ emission budget of 680 tons per day.

If you have any questions regarding this submittal, please contact me at (909) 396-3186.

Sincerely,

Elaine Chang, DrPH  
Deputy Executive Officer  
Planning, Rule Development, and Area Sources

Attachment

EC:JC:EE
ATTACHMENT

**TABLE 6-11**

Motor Vehicle Emissions Budgets: Nitrogen Dioxide
(Winter Planning - Tons Per Day)*

<table>
<thead>
<tr>
<th></th>
<th>2002</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NO₂</strong> Baseline Inventory</td>
<td>680.0</td>
</tr>
<tr>
<td>New Defined Mobile Source Measures</td>
<td>0.0</td>
</tr>
<tr>
<td><strong>Mobile Source Emission Budgets</strong></td>
<td>680</td>
</tr>
</tbody>
</table>

* 2002 budget is applicable to all future years and beyond 2020
** Rounded up to the nearest ton.