May 1, 2015

Mr. Michael A. Schiltz  
Vice President of Operations & Engineering  
American Power Group  
2503 E. Poplar Street  
Algona, IA 50511

Re: Dual-Fuel Conversion System Assessment  
Tracking No. DF-2015-025

Dear Mr. Schiltz:

The Texas Commission on Environmental Quality (TCEQ) has reviewed your request for a determination of the percentage reduction in nitrogen oxides (NOx) emissions that may be considered for a grant under the Emissions Reduction Incentive Grants (ERIG) Program to retrofit a heavy-duty on-road engine with the dual-fuel conversion system listed below.

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Engine Family</th>
<th>System Approval</th>
<th>Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Power</td>
<td>EAPGH12.8VPA</td>
<td>EPA</td>
<td>Diesel/CNG</td>
</tr>
<tr>
<td>Group, Inc.</td>
<td></td>
<td>Heavy-Duty On-Road Engine</td>
<td>Diesel/LNG</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Intermediate Age</td>
<td></td>
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</tbody>
</table>

This assessment is conducted under authority of Texas Health and Safety Code, §386.104(f-1), and the Texas Emissions Reduction Plan: Guidelines for Emissions Reduction Incentive Grants (RG-388). Based on the additional information provided, the TCEQ has determined that a 16% reduction in NOx emissions may be used in an application to the ERIG Program.

This determination only applies to a project to retrofit an engine included under the U.S. Environmental Protection Agency's (EPA) acceptance of the conversion system, as listed on the EPA's website at <http://www.epa.gov/otaq/consumer/fuels/altfuels/altfuels.htm>. The installation of the system must comply with all applicable EPA requirements.

This letter is provided solely to establish a percentage emissions reduction factor for use under the ERIG Program. The TCEQ has made no other determinations and provides no other approvals regarding the system.
Thank you for your participation in this program. If you have any questions, please contact Mr. Stephen Dayton at (512) 239-6824.

Sincerely,

Joe Walton, Manager
Implementation Grants Section
Air Quality Division
Texas Commission on Environmental Quality

JW/sd