

## **NTRD Program Disclaimers**

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Received

JUN 15 2005

Texas Commission on Environmental Quality Implementation Grants Section  
New Technology Research & Development (NTRD) Program  
Monthly Project Status Report

Contract Number: 582-5-65591-0011

Grantee: Cummins West, Inc. dba Cleaire Advanced Emission Controls, LLC

Date Submitted: June 9, 2005

Report for the **Monthly** period:

Starting Date May 1, 2005 Ending Date May 31, 2005

Section I. Accomplishments *(Please provide a bulleted list of project accomplishments as well as a description of their importance to the project.)*

- Answered additional questions from CARB about the Lonestar predata verification applications (on-road and off-road).
- Had a conference call with TCEQ on May 26 to discuss reimbursements, the project goals and a revised schedule. There were a few action items for each organization to do resulting from the call.

Indicate which part of the Grant Activities as defined in the grant agreement, the above accomplishments are related to:

Article 2, Task 2: Verification Test Plan Approval

Section II: Problems/Solutions

<p><b>Problem(s) Identified</b></p> <p><i>(Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)</i></p>	<p>Reimbursement by TCEQ for the engines with value-added services is problematic because transfer of the full cost from Cummins West to Cleaire is a ledger entry in the Cummins West accounting books since Cleaire is a wholly-owned subsidiary. TCEQ requires a canceled check or other evidence of payment.</p>
<p><b>Proposed Solution(s)</b></p> <p><i>(Please report any possible solution(s) to the problem(s) that were considered/encountered)</i></p>	<p>Mike Doherty (Cleaire) and Roy Middleton (TCEQ) will directly discuss how to address this issue.</p>
<p><b>Action(s) Conducted and Results</b></p> <p><i>(Please describe the action(s) taken to resolve the problem(s) and its effect)</i></p>	<p>The discussions will occur after the May 26 conference call.</p>

Section III. **Goals and Issues for Succeeding Period:** *(Please provide a brief description of the goal(s) you hope to realize in the coming period and identify any notable challenges that can be foreseen)*

Goals for June 2005:

- Receive concurrence from CARB for Cleaire's test plan.
- Install a Lonestar system on a Department of Sanitation New York (DSNY) refuse truck (Mack E7 engine).
- Work with TCEQ on a revised project schedule and the other action items from the May 26 conference call.

William D. Binkley  
Authorized Project Representative's Signature

Date: 6/9/05

**NOTE:** *Please attach any additional information that you feel should be a part of your report or that may be required to meet the deliverable requirements for tasks completed during this reporting period.*