

NTRD Program Disclaimers

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

Contract Number: _____582-5-70807-0017_____

Grantee: ___ General Electric Transportation, Erie, PA_____

Date Submitted: _____12/5/06_____

Report for the **Monthly** period:

Starting Date _____11/06/06_____ Ending Date _____12/05/06_____

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

1. *Performed FTP and achieved Tier II NOx and Tier 0 all other emissions except hydrocarbon.*
2. *Baseline 710 Engine with 2 FTPs.*
3. *Run engine performance sweeps at different static timing settings.(710)*

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

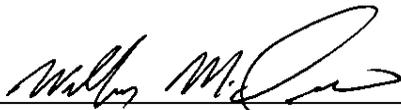
Task #2 For 645E3B & 710 Engine Program

Section II: Problems/Solutions

Problem(s) Identified <i>(Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)</i>	
Proposed Solution(s) <i>(Please report any possible solution(s) to the problem(s) that were considered/encountered)</i>	
Action(s) Conducted and Results <i>(Please describe the action(s) taken to resolve the problem(s) and its effect)</i>	

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)*

1. *Achieve Tier II NOx and Tier 0 other emissions on an EMD 645E3B and 710 Turbocharged Engine.*



Date: 12/5/06

Authorized Project Representative's Signature

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.*