

NTRD Program Disclaimers

1. Disclaimer of Endorsement:

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

Contract Number: _____508-5-70807-0016_____

Grantee: _____Texas A&M Research Foundation_____

Date Submitted: _____

Report for the **Monthly** period: May 2006

Starting Date _____July 22, 2005_____ Ending Date _____August 31, 2006_____

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

- successfully operated all analyzers with the exception of short power outages
- reinstalled repaired wind speed and direction sensor on top tower level
- calibrated all sensors with zero air and CO and NO analyzer also with span gas
- redeployed rain gauge funnel and equipped with duct tape and bird spike

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

Article 2. Scope of Work

Task 1 – Construction of test site and infrastructure development

Including 2.1.5 and 2.1.6

Section II: Problems/Solutions

<p>Problem(s) Identified</p> <p><i>(Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)</i></p>	<p><i>Still waiting for our own Dasibi ozone to be returned from Tanabyte Inc., California, where it was send for refurbishing</i></p> <p><i>Low sensitivity of NO analyzer.</i></p>
<p>Proposed Solution(s)</p> <p><i>(Please report any possible solution(s) to the problem(s) that were considered/encountered)</i></p>	<p><i>Need to bother company more often</i></p> <p><i>Increased NO analyzer photomultiplier voltage to required level. Successfully calibrated with our new 0.1 ppm NO standard</i></p>
<p>Action(s) Conducted and Results</p> <p><i>(Please describe the action(s) taken to resolve the problem(s) and its effect)</i></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)*

Initialize web page for data dissemination, intended posting in June.

 Date: June 12, 2006
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.*