

NTRD Program Disclaimers

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

Contract Number: 582-5-70807-0016

Grantee: Valparaiso University

Date Submitted: 9/19/06

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

Starting Date 9/1/06 Ending Date 9/30/06

Section I. Accomplishments *(Please provide a bulleted list of project accomplishments as well as a description of their importance to the project.)* **Indicate which part of the Grant Activities as defined in the grant agreement, the above accomplishments are related to:**

- We had 17 launches in August from the campus of the University in Houston, TX, including 5 days with launches at 7 am and 2 pm (Revised Task #2).
- Data from our launches is available on the project web site:
www.ruf.rice.edu/~ozone (Task #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>	<ul style="list-style-type: none">• One instrument failed to communicate with ground station after launch.
<p>Proposed Solution(s)</p> <p><i>(Please report any possible solution(s) to the problem(s) that were considered/encountered)</i></p>	<ul style="list-style-type: none">• Unfortunately, we were unable to retrieve any above ground data from this flight.
<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>	<ul style="list-style-type: none">• Team had verified the instrument was working properly just before launch. Procedures are established to minimize the occurrence of such failures.

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)*

We are planning occasional launches from the University of Houston campus in October (Revised Task #2).

We will attend and present data at the Rapid Science Synthesis Workshop in Austin, TX on October 12 and 13 as part of a trip to Houston, TX to help clean up the laboratory at the end of TexAQS 2 (trip October 11 – 15). (Task #5).

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.*

_____ *Date:* _____
Authorized Project Representative's Signature