

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

<b>Contract Number:</b>	<u>582-11-13515-2019</u>		
<b>Grantee:</b>	<u>Nett Technologies Inc. (Nett)</u>		
<b>Report for the Monthly period:</b>	<u>October 1, 2012, to October 31, 2012</u>	<b>Date Submitted:</b>	<u>November 10, 2012</u>

**Section I. Accomplishments**

*Provide a bulleted list of project accomplishments as well as a description of their importance to the project.*

- Generator load-bank for conducting 1000 hour durability hours has been tested
- Systems fabrication started
- United States Environmental Protection Agency (EPA) discussion expands to include stationary division
- Discussions with Environment Canada Test Facility on system testing in progress

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

- Task 1

## Section II: Problems/Solutions

*Problem(s) Identified: Report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project*

- a) Current EPA contact for the verification of the system has indicated a need to include stationary division. This adds to potential delay in testing approval. No response received in month of October 2012.
- b) Confirmed with Environment Canada testing to be scheduled in third or fourth week of February 2013. Testing schedule meets project timeline.

*Proposed Solution(s): Report any possible solution(s) to the problem(s) that were considered/encountered*

- a) To support timely test approval request, copy of grant contract has been provided to EPA.
- b) Follow-up on the progress needs to be intensified as the 1000 hour durability testing should not be delayed beyond middle of month of December 2012.

*Action(s) Conducted and Results: Describe the action(s) taken to resolve the problem(s) and its effect*

- a) Second conference call has been scheduled with EPA where additional questions have been clarified. EPA is fully aware of the project urgency and is working on technical issues on their side.

## Section III. Goals and Issues for Succeeding Period:

*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*

- Final EPA Verification Application submission and approval
- TCEQ approval to proceed to Task 2

Date: 11/13/2012

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*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.*