

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

**Contract Number:** 582-11-13515-2019

**Grantee:** Nett Technologies Inc. (Nett)

**Report for the** September 1, 2012 to September 30, 2012 **Date** October 10,  
**Monthly period:** September 1, 2012 to September 30, 2012 **Submitted:** 2012

**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.
- b) Received positive response from Environment Canada Testing facility. Testing can be done within project timeline. Final decision expected in October 2012.

*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 Texas Emission Reduction Program (TERP) contract has been provided to EPA.
- b) Alternative engine test facilities has been approached for conducting product verification test. This still remains plan B, should test proposal from Environment Canada be delayed.

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

- a) Conference call has been scheduled with EPA where urgency in timely test approval was discussed. Verbal promise on speeding the process has been obtained.

## 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*

- Obtaining an official Environment Canada verification testing proposal
- Obtaining optional verification testing proposal form alternative test laboratory
- Final EPA Verification Application submission and approval
- TCEQ – approval to proceed to Task 2

Date: 10/6/2012

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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.*