

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-T049

Grantee: Biofriendly Corporation

Date Submitted: 8-30-2006

Report for the **Monthly** period:

Starting Date August 2, 2006 Ending Date September 1, 2006

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

No activity on protocol, as work is proceeding on repeating the ULSD testing using the original contract funding that will use a different engine and the same testing laboratory.

Biofuel shipped to Los Angeles by ship from Manila on August 28th. Sample shipped at same time by UPS air to be analyzed for ASTM equivalence.

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

Task 1 preparation of protocol and procurement of fuels

Section II: Problems/Solutions

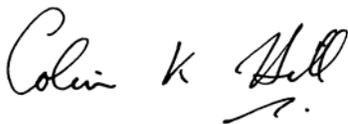
<p>Problem(s) Identified</p> <p><i>(Please report anticipated or unanticipated problem(s) encountered and its effect on the progress of the project)</i></p>	<p>Since both the ULSD testing and the Biodiesel testing will be done at Olson Ecologic and they have only one heavy duty engine cell the ULSD re-test will have to be completed before the Biodiesel test can begin.</p> <p>New protocol must be submitted.</p> <p>Cummins engine did not give correct PM values. Cannot use for the Biodiesel testing.</p> <p>Delay in delivery of reference fuel and candidate fuels</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>Continue to delay start of Biodiesel testing until new engine is purchased and ULSD re-testing is under way</p> <p>Submit bio-diesel protocol, to TCEQ when ULSD re-testing is underway.</p> <p>Ask Haltermann to speed up fulfillment of orders</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>	<p>Delay submission of Bio-diesel protocol until new engine is purchased and ready and ULSD testing to be paid by grant T048 is under way.</p> <p>Plan to use same engine as ULSD test at Olson EcoLogic.</p> <p>Requested Haltermann speed up production and delivery of fuels</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)*

Determine when Bio-diesel protocol should be submitted.

Get Bio fuel and get bio-fuel analyzed

Prepare Bio-fuel candidate diesel fuel blend



_____ *Authorized Project Representative's Signature*

Date: 08/30/2006

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.*