

Idaho Incubation Fund Program

Quarterly Progress Report Form

December 1, 2011

Proposal No. 11339 (IF11-012)
Name: Erik R. Coats, P.E., Ph.D.
Name of Institution: University of Idaho
Project Title: Constructing a Pilot-scale Bioplastic Production Facility

Information to be reported in your progress report is as follows:

1. Provide a summary of project goals/milestones for the period just completed, accomplishments for the period just completed, and plans and goals for the coming quarter:

We have accomplished/completed the following, in accordance with our proposed scope of work.

Task 1 – Pilot System Design.

- Pilot system design is at approximately 95% complete.
- We will complete the system design in the upcoming quarter.

Task 2 – Pilot System Construction.

- With most of the materials on hand, we have scheduled construction to principally occur in December and January (in between semesters).

Task 3 – Pilot System Startup Testing and Operation.

- Operation and testing will commence at the UI dairy once construction is completed.

2. Provide a summary of budget expenditures for the period just completed:

Perforated plate for solids screw press	\$	99.42
Pulleys	\$	75.75
Tanks	\$	362.00
Valves	\$	185.58
	\$	722.75

3. List patents, copyrights, plant variety protection certificates received or pending:

None to date.

4. List invention disclosures, patent, copyright and PVP applications filed, technology licenses/options signed, start-up businesses created, and industry involvement:

None to date.

5. Include funding burn rate:

We have spent 40.8% of our \$50,000 budget.

6. Any other pertinent information:

None