

GREENHOUSE GAS EMISSIONS REDUCTION FUND
Quarterly Progress Report Form
Stonyfield Farm, Inc.
Progress Report #2

1. Program Title: Plant Utility Systems Optimization through Energy Controls
2. Program Type: Energy efficiency related industrial process and control systems
3. Summary of work completed during this reporting period **January 1, 2010 through March 31, 2009.**
 - a. Task 1: Specification Development – 100% Complete In Previous Progress Report #1.
 - b. Task 2: Steam System Modifications – All Parts ordered and Received in. Percent Complete This Period/Total = 30%/30%
 - c. Task 3: Refrigeration System Modifications – Percent Complete This Period/Total = 15%/30%.
Percent Complete Total
 - i. Completed conversion of 3 way valves to 2 way valves
 - ii. Ordered all material, received all except Compressor Motor and VFD.
 - iii. Installed conduit for new sensors.
 - d. Task 4: Compressed Air Tuning - Percent Complete This Period/Total = 30/35%
 - i. All Material ordered and Received in.
 - e. Task 5: HVAC System Modifications – 100% Complete In Previous Progress Report #1.
 - f. Task 6: Verification - Percent Complete = 0%
 - g. Task 7: Project Management/Administration - Percent Complete This Period/Total = 14%/30%
 - i. Managed work to date

No delays or deviations

4. Summarize work to be completed next quarter: **April 1, 2010 – June 30, 2010.**
 - a. Task 1: Specification Development – Already Complete
 - b. Task 2: Steam System Modifications
 - i. Install circuit Setters on CIP System
 - ii. Install Needle valve on non-condensable vapor line from DA Tank
 - iii. Install DA Tank pressure Control
 - c. Task 3: Refrigeration System Modifications
 - i. Install VFD for ammonia compressor
 - ii. Install VFDs for ammonia condensers
 - iii. Install VFDs for glycol pumps
 - iv. Install pressure sensors
 - v. Calibrate temperature sensors
 - vi. Balance glycol water networks
 - d. Task 4: Compressed Air Tuning
 - i. Install global compressed air controller/regulator
 - e. Task 5: HVAC System Modifications – Already Complete
 - f. Task 6: Verification
 - g. Task 7: Project Management/Administration
 - i. Manage on-going work

5. Please document any jobs created.

- a. Contractors Worked 430 hours this period.
- b. Stonyfield Farm Inc. employees worked 40 hours this period.

6. Explain any obstacles encountered or any milestones not reached. None.

7. Budget vs. Actual Expenditures: See invoice #1