

# Community Lumber Kiln

## RC&D Area

**RC&D Area** Blue Ridge

**Lead State:** North Carolina

## Summary

**Project Number:**

**Project Status:** Completed

**Approval Date:** 5/5/2003

**Est. Completion Date:** 9/29/2005

**Completed Date:** 9/30/2005

**Est. Project Costs:** \$29,000

**Statewide Project:** No

## Description

Construct a community access lumber kiln fueled by solar heat and landfill methane gas.

## Project Purpose

### Area Plan

Goal	Objective	Strategy
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### NRCS National Strategic Plan

#### NRCS Strategies

1. Market-based Approach

#### NRCS Goals

1. Other

## Project Contributions

Source	Program	Type	Amount	Date Received
State Government		Cash	\$15,000	10/28/2005

## Project Benefits

Benefit Location	Land Use	Acres	Category	Sub Category	Benefit	Amount	Units	Fiscal Year
Avery County landfill	Mined	150	Natural Resources	Air Quality	Greenhouse Gas Reduced	176,000.00	ton	2006
Avery County landfill	Mined	150	Community & Economic Development	Business/Jobs	Business Created	1.00	no	2006
Avery County landfill	Mined	150	Community & Economic Development	Business/Jobs	Business Benefiting from New Technology	1.00	no	2006
Avery County landfill	Mined	150	Information & Education	Educational Event	Workshops, Tours and Seminars Held: Forestry	1.00	no	2006
Avery County landfill	Mined	150	Information & Education	Educational Event	Participants: General	12.00	no	2006
Avery County landfill	Mined	150	Information & Education	Educational Event	Participants: Students	25.00	no	2006
Avery County	Mined	150	Information & Education	Educational Event	Participants: Instructors	2.00	no	2006

