## **Wood Chip Specifications and Procurement Workshop**

Wednesday, November 10<sup>th</sup>, 2010 from 09:00a - 04:00p

USFS Regional Office, Rocky Mountain Region 740 Simms Street, Golden, CO 80401

This *interactive, discussion* oriented workshop is designed to educate producers, purchasers and end users on importance of the *right* chip in the *right* application. Colorado State University Extension and Colorado State Forest Service would like to invite chip producers, suppliers, facility managers and designers, public/private land managers and forest landowners to attend.

- I. Wood Chip Attributes
  - Chip Size and Shape
  - 'Dirty' vs. 'Clean' Chips
  - Energy Content
  - Moisture and Mineral Content
- II. The Myth of a Free Resource Chip Supply and Procurement
  - Sources for Wood Chips
  - The Cost Supply Relationship
  - Conversion Factors
  - A Supply Planning Template
- III. Processing, Transportation, Handling, and Storage
  - Chipping and Grinding Equipment
  - Transportation
  - Storage Considerations
- IV. Sample Chip Specifications, Energy Applications, and Procurement Guidelines
  - Heating and Cofiring
  - Non-Energy Applications
  - Supply, Specifications, and Purchase Agreements Templates

To register or for questions please contact Tim Reader at: <u>treader@lamar.colostate.edu</u> or (970)247.5250. Please register by *November* 1<sup>st</sup>.

\*\*Please bring \$25.00 cash or a check made out to the Colorado State Forest Service. Lunch will be included in the registration fee.







