



Natural Resources Conservation Service
Parkade Center, Suite 250, 601 Business Loop 70 West
Columbia, Missouri 65203

September 22, 2008

MISSOURI TECHNICAL GUIDE TRANSMITTAL NO. 449

The following Missouri conservation practice standards and statements of work have been posted on the Missouri eFOTG:

Cover Crop (340) – Standard and Statement of Work

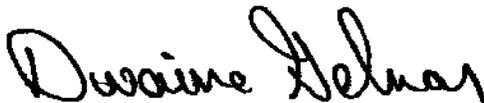
The Missouri Conservation Practice Standard for Cover Crop (340) has been revised to add two additional purposes for **Reducing Particulate Emissions** and **Minimizing Soil Compaction**. The standard now includes late maturing soybeans as a summer cover crop and annual ryegrass as a winter cover crop. There are a few minor changes to the remainder of the document to clarify wording or technical issues.

Field Border (386) – Standard and Statement of Work

The Missouri Conservation Practice Standard for Field Border (386) has been revised to address changes in the national standard. Some of the changes are:

- More detail in **Conditions Where Practice Applies**
- Refers to Vegetative Establishment, Herbaceous Seeding (723) specification
- Width of a border to **Protect Soil and Water Quality** has increased to 30 feet
- Clarified wildlife uses and erosion control concerns
- Establishes criteria for purposes of **Carbon Storage** and **Air Quality**
- Lists requirements for plan specifications.

If you have any questions regarding the material in this transmittal, please contact Ron Miller, State Agronomist, State Office, Columbia, MO.

 (Acting)

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