



ENR12 - Montana Supplement

Use of Legume Cover Crops as a Nitrogen Source – (Energy Enhancement Activity)

Montana Clarification

No grazing or haying of the cover crop is allowed. A baseline soil test is required prior to seeding the legume cover crop. A current soil test within 12 months is required.

Montana Specifications

All fertilizer guidelines and special conditions in “Fertilizer Guidelines for Montana Crops” Montana State University Extension Service Publication # EB 161⁽¹⁾ should be followed. MSU allows a nitrogen credit from an alfalfa or sweet clover crop of 35-50 lbs/ac (EB161 page 4).

Incompatible Enhancements

Some enhancements are not compatible with other enhancements. If you have a question, contact your local NRCS office.

Eligible Land

Cropland

Applicable Acres

Acres of cropland

Documentation Requirements

- 1) A map showing where the enhancement is applied.
- 2) The type of legume cover crop planted.
- 3) Calculations for estimating available nitrogen.
- 4) Application rates of additional nitrogen.
- 5) Realistic yields for field or specialty crop grown.
- 6) **Soil test results (current soil test within 12 months).**

I acknowledge that I have read and understand all that is required for the implementation of this CSP Enhancement Activity.

Contract participant

Date