



## WQL09 - Montana Supplement

### **Apply Phosphorus Fertilizer Below the Soil Surface – (Water Quality Enhancement Activity)**

#### **Montana Clarification**

The amount of phosphorus applied shall equal the recommended amount by Montana State University for each crop (EB161 - Fertilizer Guidelines for Montana Crops - page 21).

#### **Montana Specifications**

No additional specifications other than those described in the national enhancement.

#### **Incompatible Enhancements**

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

#### **Eligible Land**

Cropland

#### **Applicable Amount**

Applies to all annually planted crop land use acres

#### **Documentation Requirements**

1. Documentation for each Treatment area (field) and year of this enhancement describing the following:
  - Treatment acres
  - Target (planned) crop
  - Soil test results, **a current soil test no more 12 months old**
  - Crop yields (both yield goals and measured yield)
  - Phosphorus application rates/amounts and application dates for each treatment area
  - Method used to inject or incorporate phosphorus. **IN MONTANA PHOSPHORUS MSU BE INJECTED AND NOT INCORPORATED.**
2. A map showing where the activities are applied

#### **Montana References**

- (1) “Fertilizer Guidelines for Montana Crops” Montana State University Extension Service Publication # EB 161<sup>(1)</sup> March 2005, Jeff Jacobsen, Grant Jackson and Clain Jones. Website: <http://www.msuextension.org/store/Departments/Agriculture-Topic-Categories/Fertilizers.aspx?sortorder=1&page=8>

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

---

Contract participant

---

Date