

**NATURAL RESOURCES CONSERVATION SERVICE
STATEMENT OF WORK**

RESIDUE MANAGEMENT, SEASONAL

(Acre)

CODE 344

These deliverables apply to this individual practice. For other planned practice deliverables, refer to those specific Statements of Work.

DESIGN (PLANNING REQUIREMENTS)

Deliverables

1. Complete documentation to support Colorado NRCS criteria and compatibility with other planned and applied practices.
 - a. Document the practice purpose(s) as identified in the conservation plan.
 - b. Document purpose specific criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Results of RUSLE 2 and or Excel WEQ erosion prediction simulations;
 - ii. Results of Soil Conditioning Index computations;
 - iii. Results of Phosphorus Index, Nitrogen Leaching Index and or Windows Pesticide Screening Tool risk assessments;
 - iv. Completed Wildlife Habitat Evaluation Guide for Cropland;
 - v. Planned crop(s) and yield goal(s);
 - vi. Management period;
 - vii. Planned residue amount(s);
 - viii. Orientation, height and distribution of residue, and;
 - ix. Timing of soil disturbance(s).
2. Provide written plans and specifications to the client that describes the requirements to install the practice to meet the stated purpose(s). Develop plans and specifications in accordance with the Colorado Residue Management Seasonal 344, Conservation Practice Standard.
3. Record practice specifications on a Colorado Residue Management Seasonal 344, Conservation Practice Job Sheet.
4. Provide written certification that the design meets practice standard criteria and complies with applicable laws and regulations.
5. Design modifications during application as required.

INSTALLATION

Deliverables

1. Conduct a pre-application conference with the client.
2. Provide application guidance as needed.
3. Facilitate and implement any required design modifications with the client and the original designer.
4. Advise the client/NRCS on compliance issues with all Federal, State, tribal and local laws and regulations, and NRCS policies during the application.

CHECK OUT

Deliverables

1. Provide records of application including:
 - a. The extent of practice units applied, and;
 - b. Actual amount of residue present during critical erosion period(s) to meet targeted standard criteria.
2. Provide certification that the application meets NRCS standards and specifications and complies with all applicable permits.
3. Complete progress reporting.

REFERENCES

Colorado Field Office Technical Guide, Section IV. Residue Management Seasonal 344, Conservation Practice Standard, 2008. USDA, NRCS. Lakewood, CO.
<http://efotg.nrcs.usda.gov/references/public/CO/CO344.pdf>

Colorado Field Office Technical Guide, Section IV. Residue Management Seasonal 344, Conservation Practice Job Sheet, 2008. USDA, NRCS. Lakewood, CO.
http://efotg.nrcs.usda.gov/references/public/CO/CO344_JS.pdf