

STATEMENT OF WORK
Residue Management – Mulch Till (329b)
Michigan

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

DESIGN**Deliverables:**

1. Design documents that demonstrate criteria in NRCS practice standard have been met and are compatible with planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. Practice standard criteria-related computations and analyses to develop plans, specifications, and operation and maintenance plan including, but not limited to:
 - i. Results of NRCS erosion prediction tools or equivalent, and other applicable technical tools to address targeted criteria, currently the Revised Universal Soil Loss Equation 2 or Wind Erosion Equation
 - ii. Planned residue amount (percent cover or small grain equivalent)
 - iii. Orientation of residue (wind erosion only)
 - iv. Distribution of residue (wind erosion only)
 - v. Timing of soil disturbance
2. Certification that the design meets practice standard criteria and complies with applicable laws and regulations.
3. Design modifications during application as required.
4. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describe the requirements to install the practice and obtain necessary permits.
5. Certification that the design meets practice standard criteria and complies with applicable laws and regulations.
6. Design modifications during application as required.
7. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describe the requirements to install the practice and obtain necessary permits.

Note: See the National Job Sheet in the MI eFOTG Section IV, Agronomy National Job Sheet, 329B, Mulch Till Residue Management.

INSTALLATION**Deliverables**

1. Pre-application conference with client.
2. Verification that client has obtained required permits.
3. Application guidance as needed.
4. Facilitate and implement required design modifications with client and original designer.
5. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
6. Certification that the application process meets design and permit requirements as required in electronic Field Office Technical Guide, Section IV, Conservation Cover, Plans and Specifications subsection.

CHECK OUT**Deliverables**

1. Records of application.
 - a. Extent of practice units applied
 - b. Actual amount of residue present during critical period to meet targeted standard criteria.
2. Certification that the application meets NRCS standards and specifications and is in compliance with permits.
3. Progress reporting.

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard - Residue Management, Direct Seed - 329B, National Job Sheet 329B Mulch Till
- NRCS National Agronomy Manual (NAM), Parts 501, 502, and 506
- NRCS National Environmental Compliance Handbook
- NRCS Cultural Resources Handbook
- NRCS CORE 4 Conservation Practices Reference Manual