

CONSERVATION PRACTICE SPECIFICATION

Residue Management, Seasonal – 344

Residue Management, Seasonal – 344 shall be planned and applied in accordance with the Standard detailed in the Field Office Technical Guide (FOTG) - Section IV – Conservation Practices. This document provides additional instructions and requirements for developing site-specific plans for this practice.

Determine Adequacy of Residue Production and Management

Select a crop sequence and any other essential conservation practice(s) resulting in predicted average annual wind erosion and water erosion rates below soil loss tolerance (T) for the design soil selected for the field. Soil loss tolerances are found in county specific subfolders in FOTG - Section II – Soil Information. Calculate predicted erosion rates for the planned crop rotation, using data and instructions in the local FOTG Section I - Erosion Prediction – Erosion Prediction PDF file. Other essential practices, which are located in FOTG – Section IV – Conservation Practices, may include one or more of the following:

- Conservation Crop Rotation - 328
- Cover & Green Manure Crop - 340
- Windbreak - 380
- Stripcropping - 585
- Terrace - 600
- Diversion - 362