

**NATURAL RESOURCES CONSERVATION SERVICE
CONSERVATION PRACTICE SPECIFICATION GUIDE SHEET**

NUTRIENT MANAGEMENT

**(Acre)
CODE 590**

I. MINIMUM SPECIFICATIONS

The following list of items shall be considered when planning the practice. Those items marked with an asterisk shall be recorded as minimum documentation requirements:

1. *Location on conservation plan map
2. *Soil map of site
3. *Extent in Acres
4. *Crop rotation or sequence
5. *Yield goal information
6. *Quantification of all nutrient sources
7. *Recommended nutrient rates, timing, form, and method of application and incorporation
8. *Location of designated sensitive areas or resources and any associated nutrient management restriction
9. *Complete nutrient budget for nitrogen, phosphorus, and potassium
10. *Completed WY-ECS-44, Phosphorus Index and Nitrogen Leaching Index if nutrient application exceeds University of WY fertilizer guide's recommended nutrients for expected yield
11. *WY-ECS-45A/B, Phosphorus Index and Nitrogen Leaching Index if manure is applied; solid or liquid.
12. *Completed WY-ECS- 40A for Wind Erosion and WY-ECS-40B for Water Erosion Prediction Calculations

II. RECORDING PROCEDURE

The minimum specifications for this practice will be recorded in the conservation plan narrative, appropriate jobsheet or the conservation assistance notes.