



Nebraska State Office  
Federal Building, Room 152  
100 Centennial Mall North  
Lincoln, NE 68508-3866

<http://www.ne.nrcs.usda.gov>

April 30, 2014

## **NEBRASKA TECHNICAL GUIDE (NETG) NOTICE NE-649**

### **SECTION IV**

#### **Conservation Practices**

##### **NE-342 – Critical Area Planting Standard**

- This standard has been updated to reflect recent changes to the National standard. Changes include addition of resource concerns to the purpose section, addition of additional criteria to stabilize stream and channel banks and addition of implementation requirement documentation to specifications and plans.

##### **NE-382 – Fence Standard, S-382a Standard Post and Wire Fence Specification and S-382c Permanent Electric Fence Specification**

- This standard has been updated to reflect recent changes to the National standard. These changes include moving wildlife needs from the considerations section to the general criteria section and additions to the general considerations section regarding fence visibility.
- Specifications to meet wildlife friendly fencing have been moved from the fence standard to the fence specifications.
- Additional references for wildlife friendly fencing are included.

##### **NE-550DP – Herbaceous Vegetation Design Procedures**

- A number of additional forbs have been added to Table 2: Pure Live Seeding Rates and MLRA adaptation.
- Bloom period and Coefficient of Conservatism (COC) values have been added to Table 2.
- References to the Seed Mixture Calculator Spreadsheet have been removed.

##### **NE-590S – Nutrient Management Specification**

- Terminology modification to the winter application restriction of manure.

#### **Jobsheets, Engineering Drawings and Construction Specs** – not included in the TGN, but reflects changes in section IV.

- NE-CPA-8 (Grass Seeding) has been revised extensively. The jobsheet has been combined with a seed mixture calculator. Mixtures can be developed within the jobsheet and imported to page 2 of the jobsheet. This revised jobsheet replaces the Seed Mixture Calculator Spreadsheet and all older versions of the NE-CPA-8.
- NE-CPA-38b (Nutrient Budget for Grain Corn) and Instructions is New.
- NE-CPA-83 (Nutrient Management Inventory) is NEW.
- NE-CPA-84a (Requirements for Annual Implementation, Sampling and Record Keeping – Fertilizer and Manure) is NEW.
- NE-CPA-84b (Requirements for Annual Implementation, Sampling and Record Keeping – Fertilizer ONLY) is NEW.
- NE-CPA-85a (Annual Implementation Checklist for EQIP Payment – Fertilizer and Manure) is NEW.
- NE-CPA-85b (Annual Implementation Checklist for EQIP Payment – Fertilizer ONLY) is NEW.

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- NE-CPA-86a (Guidance for Nutrient Management – Fertilizer and Manure) is NEW.
- NE-CPA-86b (Guidance for Nutrient Management – Commercial Fertilizer Only) is NEW.
- NE-CPA-382e (Wildlife Fence Markers) has been revised.

**Conservation Planning Sheets** – not included in the TGN, but reflects changes to the 590s.

- Planning Sheet No. 11 (Nutrient Management) has been revised to conform to Nutrient Management (590) standard. Many tables have been updated to match UNL recommendations.
- Planning Sheet No. 27 (Comprehensive Nutrient Management Plans) is new. Covers the planning and development of CNMPs.

**Statement of Work (SOW)** – not included in the TGN, but reflects changes in section IV.

- Nutrient Management (590) Statement of Work.
- Comprehensive Nutrient Management Plan (590) Statement of Work.

If you have any questions, please contact Nadine Bishop at (308) 882-4263, 1017 or by email at [nadine.bishop@ne.usda.gov](mailto:nadine.bishop@ne.usda.gov) or Renee Hancock at (402) 437-4064 or by email at [renee.hancock@ne.usda.gov](mailto:renee.hancock@ne.usda.gov).

/s/ Craig Derickson

CRAIG DERICKSON  
State Conservationist

If you keep paper copies of the Table of Contents, use the following instructions below.

<b>REMOVE AND RECYCLE</b>	<b>INSERT</b>
<b>ALL COUNTIES</b>	<b>ALL COUNTIES</b>
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