



Water Quality Enhancement Activity – WQL06 – Apply controlled release nitrogen fertilizer

State Criteria

- The use of any of the following slow or controlled release fertilizer products including sulfur-coated or polymer-coated fertilizers, examples include:
 - S Sulfur-coated urea (SCU),
 - S Urea-formaldehydes (urea forms and methylene ureas),
 - S Isobutylidene diurea (IBDU),
 - S Polymer-coated urea (PCU),
 - S For others, contact NRCS State Agronomist or State Water Quality Specialist.
- Soils shall be sampled and analyzed in accordance with Practice Specification for Nutrient Management [\(S-590\)](#) or NebGuide [“Guidelines for Soil Sampling” \(G1740\)](#).
- All soil samples must be taken prior to applying fertilizer or manure.
- Nutrient application rates are within University of Nebraska recommendations based on soil tests and established yield goals considering all nutrient sources (refer to Practice Standard [590](#) and Practice Specification [\(S-590\)](#) for Nutrient Management).
- If applicable, manure shall be sampled and analyzed annually in accordance with Practice Standard [633 – Waste Utilization](#) and NebGuide [“Manure Testing: What to Request, G1780”](#) (formerly NF02-507).
- Minimize soil surface disturbance during nitrogen placement.

Documentation Requirements

1. Provide a map indicating where the activities were applied.
2. Provide copy of soil test results.
3. Provide copies of manure analysis, if applicable.
4. Complete the nutrient and fertilizer application table on the following page.
5. Complete the fertilizer/application equipment type and calibration date on the following table:

Type of Equipment	Date of Calibration
<i>Spreadall (16 ton)</i>	<i>11/1/08</i>

I certify that the following information meets specifications and has been provided to NRCS:

1. Written documentation of the activity performed per documentation requirements.
2. Copies of dated receipts for equipment or services purchased.

I understand that it is my responsibility to obtain all necessary permits and to comply with all laws, regulations and ordinances pertaining to the application of these activities.

Certified by: _____ **Date:** _____



United States Department of Agriculture
Natural Resources Conservation Service

NE-WQL06 2010 Ranking Period 2

Field Information		Commercial Fertilizer and Manure Information																						
Tract & Field	Acres	Crop & Yield	Date Applied (m/d/yr)	Form of Commercial Fert. or Manure	Rate (lb/a)	Application Method	If Manure, Days to Incorp.	N Avail. (lb/a)	P Avail. (lb/a)	Other (lb/a)	Total N Avail. (lb/a)	Total P Avail. (lb/a)	Total Other Avail. (lb/a)											
Ex. T1234 & F1	78.9	Crop	11/30/08	Beef Solids	16 T/a	16 T/a	1	152	656	Sulfur 19	185	656	Sulfur 19											
		Yield	3/30/09											35-0-0-19 (SCU)	50#	Broadcast	na	35	0					
		Crop																						
		Yield																						
		Crop																						
		Yield																						
		Crop																						
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