



Natural Resources Conservation Service  
210 Walnut Street, Room 693  
Des Moines, IA 50309-2180

July 29, 2008

HANDBOOKS (H)  
180 – CPA  
AMENDMENT IA1 (Part 600)

SUBJECT: CPA – CONSERVATION PLANNING AND APPLICATION

Purpose: To amend Part 600 – National Planning Procedures Handbook, Subpart E, 600.54

Effective Date: Upon receipt.

Instructions:

File Immediately After  
Subpart E, 600.54 (a)

A handwritten signature in blue ink that reads "Martin Collins, acting".

Richard Sims  
State Conservationist

Attachment

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Part 600 – National Planning Procedures Handbook

Subpart E – Comprehensive Nutrient Management Planning Technical Guide

600.54 – Element Criteria for CNMP Development

(a) (1) Criteria for Manure and Wastewater Handling and Storage

Document the following:

- Types of animals and phases of production that exist at the facility.
- Numbers of each animal type, average weight, and period of confinement for each phase of production.
- Total estimated manure and wastewater volumes produced at facility. Where historical manure and wastewater production volumes are not documented, an estimate **will** be made using the procedures and tabular data provided in the NRCS Agricultural Waste Management Field Handbook (AWMFH), Chapter 4, "Waste Characteristics".
- Manure storage type, volume, and length of storage. (For more information on storage and treatment systems, how they function, their limitations, and design guidance see NRCS AWMFI – Chapter 9, "Animal Waste Management Systems", and Chapter 10, "Compost Design").
- Existing transfer equipment, system, and procedures.
- Operation and maintenance activities that address the collection, storage, treatment, and transfer of manure and wastewater, including associated equipment, facilities, and structures.
- Nutrient content and volume of manure, if transferred to others.
- An emergency action plan to address spills and catastrophic events.