



Natural Resources Conservation Service  
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Bozeman, MT 59715

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December 2, 2004

**NATIONAL ENGINEERING HANDBOOK (NEH) FILING SYSTEM (PARTS 600/659)  
210-VI  
AMENDMENT MT33**

**SUBJECT:** ENG--DISTRIBUTION OF MONTANA AMENDMENT 33 TO THE NATIONAL ENGINEERING HANDBOOK (NEH), PART 651, AGRICULTURAL WASTE MANAGEMENT FIELD HANDBOOK, REFERENCE MATERIALS FOR CHAPTER 8, SITING AGRICULTURAL WASTE MANAGEMENT SYSTEMS AND TABULATION SHEETS

**Purpose.** To distribute University of Nebraska, Lincoln technical information on Locating a New Feedlot to be filed in Chapter 8, Section 651.0803, References with revised tabulation sheets.

**Effective Date.** This amendment is effective upon receipt.

**Explanation of Material.** Frequently feedlot producers considering expansion, or needing to relocate a feedlot ask NRCS for guidance. Soils maps with related soils details and USGS topographic maps are also helpful in the location of a new site. NRCS has no standards for feedlot design and layout. The owner needs to make decisions on operation and management that consider location of feed and water sources, surface drainage, buildings, specialty pens, loading areas and many other operational evaluations. This amendment provides guidance developed by the University of Nebraska (UNL) on locating a new feedlot. This "NebGuide" and additional resources are available through their "Manure matters" website at <http://manure.unl.edu/> under "resources" link.

**Filing Instructions.** In the National Engineering Handbook (NEH), Part 600/609, General, replace and insert the updated Montana Tabulation Sheet and after that insert the Montana Amendment 33 transmittal letter. In the National Engineering Handbook (NEH), Part 651, Agricultural Waste Management Handbook, replace and insert the green updated Montana tabulation sheet. After Chapter 8, Section 651.0803, Page 8-30 insert Pages MT8-30(1) through MT8-30(5), dated December 2004.

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Please contact Merlin Nelson at (406) 587-6995 or ReNae Grantier at (406) 587-6822 if you have any questions or concerns.

/s/ by Dave White on (12/2/04) / rg

DAVE WHITE  
State Conservationist

Enclosures

cc w/encl:  
Assistant State Conservationists for Field Operations  
All Field Offices  
All Engineers  
All Civil Engineering Technicians

DIST: NEH, Part 651