



Natural Resources Conservation Service
Federal Building, Room 443
10 East Babcock
Bozeman, MT 59715

January 31, 2002

NATIONAL ENGINEERING FIELD HANDBOOK SERIES (PART 650/BOOK I)
Montana Supplement to the Engineering Field Handbook
210-VI
AMENDMENT MT24

SUBJECT: ENG--DISTRIBUTION OF THE MONTANA TABULATION SHEET, TABLE OF CONTENTS FOR CHAPTER 53--ENGINEERING WORKSHEETS AND NEW WORKSHEETS APPLICATION FOR OPERATING PERMIT FOR HIGH-HAZARD DAM (MT-ENG-248); INSPECTIONS REQUIREMENTS FOR OPERATION PERMIT RENEWAL DNRC REGULATED HIGH HAZARD DAMS (MT-ENG-249); IRRIGATION WATER MANAGEMENT-SURFACE IRRIGATION (MT-ENG-250A); IRRIGATION WATER MANAGEMENT-SPRINKLER IRRIGATION (MT-ENG-250B); AND A REVISED WORKSHEET FOR WELL LOG REPORT (MT-ENG-642-a)

Purpose: To distribute a new Montana Tabulation Sheet, a revised Table of Contents for Chapter 53, pages 53-7 and 53-8, new worksheets MT-ENG-248, 249, 250A, and 250B, and a revised worksheet MT-ENG-642-a.

Effective Date: When filed.

Explanation of Changes: Montana NRCS is conducting several of the 5-Year Dam Safety Inspections for NRCS, PL-566 High Hazard Dams. The "Application for Operation Permit" and "Inspections Requirements for Operation Permit Renewal" provide the instructions and Administrative Rules for the inspections and permits. Both documents are Montana Department of Natural Resources documents, but are necessary information when the Montana Dam Safety Inspection Report, MT-ENG-246 form is used for the 5-Year Dam Safety Inspections.

Also enclosed is Irrigation Water Management forms MT-ENG-250A (Surface) and MT-ENG-250B (Sprinkler). These forms are to be used as a cover sheet for implementing/transmitting an Irrigation Water Management Plan. The Well Log Report Worksheet has been revised through DNRC in 1999 and is enclosed for your use.

Filing Instructions: Remove and replace Montana Tabulation Sheet in front of the Montana Supplement to the Engineering Field Handbook. Remove and replace the Table of Contents for Chapter 53, pages 53-7 and 53-8 dated October 3, 2001 and June 22, 2001. File in Chapter 53, Engineering Worksheets MT-ENG-248, MT-ENG-249, MT-ENG-250A, MT-ENG-250B in plastic slipcovers and insert them after MT-ENG-247 Operation and Maintenance Inspections worksheet. Remove and replace Montana worksheet MT-ENG-642-a dated May 1995 with the revised MT-ENG-642-a dated January 2002. The electronic version of the worksheets are doc and pdf files listed on the Montana NRCS web site under:

<http://www.mt.nrcs.usda.gov/technical/eng/worksheets.html>.

If you have any questions, please call ReNae Grantier at (406) 587-6822 or Jim Suit at (406) 587-6828.

/s/ by Shirley Gammon on (1/31/02) / rg

SHIRLEY GAMMON
State Conservationist

Enclosure

cc:
All Assistant State Conservationists for Field Operations
All Field Offices
All Field Engineers
All State Office Engineers