

SUBCHAPTER A - GENERAL

PART 500 - INTRODUCTION

- 500.00 General.
- 500.01 Scope.
- 500.02 Abbreviations.

PART 501 - AUTHORIZATIONS

SUBPART A - REVIEW AND APPROVAL

- 501.00 General.
- 501.01 Scope.
- 501.02 Technical quality.
- 501.03 Compliance of engineering work with laws and regulations.
- 501.04 Engineering job approval authority.
- 501.05 Engineering job review.
- 501.06 Engineering work reviewed for other agencies.
- 501.07 Classification of engineering jobs.
- 501.08 Exhibit 1 Engineering job classifications that utilize controlling factors.
- 501.09 Exhibit 2 Engineering job approval authority.

SUBPART B - REPAIR AND REHABILITATION

- 501.20 General.
- 501.21 Scope.
- 501.22 Applicable standards.
- 501.23 Dams installed without NRCS assistance.
- 501.24 Special conditions.

SUBPART C - VARIANCE AND CHANGES

- 501.30 General.
- 501.31 National Handbook of Conservation Practices (NHCP).
- 501.32 Channel stability criteria.

SUBPART D - ENGINEERING WORK ON NATIONAL FORESTS

- 501.40 General.
- 501.41 Scope.
- 501.42 Water storage or transmission structures built on national forests.

SUBPART E .- ASSISTANCE ON SHORE EROSION CONTROL

- 501.50 General.
- 501.51 Scope
- 501.52 Coordination with Corps of Engineers.
- 501.53 Requirements for assistance.

SUBPART F .- SNOW SURVEYS AND WATER SUPPLY FORECASTING

- 501.60 General.
- 501.61 NRCS Responsibilities.

SUBPART G .- EXHIBITS

- 501.70 NRCS-FS Memorandum of Understanding.
- 501.71 Flow chart for engineering activities between NRCS and FS.
- 501.72 Corps of Engineers Regulation 1110-2.

PART 502 - ENGINEERING RESPONSIBILITIES

(Reserved)

PART 503 - SAFETY

SUBPART A - ENGINEERING ACTIVITIES AFFECTING UTILITIES

- 503.00 General.
- 503.01 Scope.
- 503.02 General considerations.
- 503.03 Investigations.
- 503.04 Buried utilities.
- 503.05 Checklist.
- 503.06 State laws.

SUBPART B - PUBLIC SAFETY AT STRUCTURE SITES

- 503.10 General.
- 503.11 Scope.
- 503.12 Recommended safety measures.
- 503.13 Maintenance of steep slopes.

SUBPART C - SAFETY DURING GEOLOGIC INVESTIGATIONS

- 503.20 General.
- 503.21 Scope.
- 503.22 Hazard potential.

SUBPART D - DAM SAFETY

- 503.50 Involvement with dams.
- 503.51 USDA involvement.
- 503.52 NRCS Dam Safety Officer.
- 503.53 Interagency involvement.
- 503.54 Other (non-governmental) involvement.
- 503.55 NRCS/State relationships.
- 503.56 Responsibility for dams.
- 503.57 NRCS assistance.
- 503.58 Key factors.
- 503.59 Interim assistance.
- 503.60 USDA Dam Safety Committee.

PART 504 - SPECIAL INVESTIGATIONS, STUDIES, AND REPORTS

SUBPART A - PROBLEMS AND DEFICIENCIES

- 504.00 General.
- 504.01 Scope.
- 504.02 Reporting problems, deficiencies, and failures.
- 504.03 Committee assignments.
- 504-04 Procedures.
- 504.05 Engineering report.
- 504.06 Report review and acceptance.
- 504.07 Release and distribution of reports.

SUBPART B - Emergency Spillway Performance

- 504.10 General.

- 504.11 Scope.
- 504.12 Reporting major flows.
- 504.13 Assignments.
- 504.14 Procedures.
- 504.15 Report.
- 504.16 Review and approval.

SUBPART C - SEDIMENTATION SURVEYS OF SELECTED RESERVOIRS

- 504.20 General.
- 504.21 Survey plans.
- 504.22 Procedures.
- 504.23 Reports.

SUBPART D - FIELD TRIALS AND EVALUATIONS

- 504.30 General.
- 504.31 Scope.
- 504.32 Approval procedures.
- 504.33 Study plan.
- 504.34 Reports.

SUBPART E - TECHNICAL MANUSCRIPT PEER REVIEW

- 504.40 General.
- 504.41 Scope.
- 504.42 Policy.

PART 505 - NON-NRCS ENGINEERING SERVICES

SUBPART A - INTRODUCTION

- 505.00 General.
- 505.01 State criteria.
- 505.02 Exchange of technical services between government agencies.
- 505.03 Review of work performed by consultants and suppliers.

SUBPART B - USE OF NON-NRCS ENGINEERING SERVICES

- 505.10 Nonproject activities.
- 505.11 Project activities.
- 505.12 River basin studies.
- 505.13 Engineering services not provided by NRCS.

SUBPART C - CRITERIA

- 505.20 Nonproject activities.
- 505.21 Project activities.

SUBPART D - PROCEDURES

- 505.30 Engineering services, contracts, and agreements.
- 505.31 Selection of non-NRCS engineering services.
- 505.32 Responsibility for engineering services performed.
under engineering services, contracts, and agreements.

SUBPART E - EXHIBITS

- 505.40 Exchange of technical services between NRCS and FS.
- 505.41 Memorandum of Understanding between LICA and NRCS.
- 505.42 Conservation contractor - sample letter.
- 505.43 Landowner use of a consultant - sample letter.

PART 506 - TECHNICAL MATERIALS

- 506.00 General.
- 506.01 Definition of Terms.
- 506.02 Organization of permanent materials.
- 506.03 Metrication.
- 506.04 Developing NEH materials.
- 506.05 Distribution of materials within NRCS.
- 506.06 Distribution of materials outside NRCS.