

Appendix A References

A-1. Required Publications¹

Public Law 91-190

National Environmental Policy Act of 1969

Public Law 104-303, Section 215

National Dam Safety Program Act

TM 5-818-5

Dewatering and Groundwater Control

TM 5-852-6

Arctic and Subarctic Construction: Calculation Methods for Determination of Depths of Freeze and Thaw in Soils

ER 5-1-11

U.S. Army Corps of Engineers Business Process

ER 415-2-100

Staffing for Civil Works Projects

ER 1110-1-1901

Project Geotechnical and Concrete Materials Completion Report for Major USACE Projects

ER 1110-1-8158

Corps-Wide Centers for Expertise Program

ER 1110-2-100

Periodic Inspection and Continuing Evaluation of Completed Civil Works Structures

ER 1110-2-103

Strong Motion Instrument for Recording Earthquake Motions on Dams

ER 1110-2-110

Instrumentation for Safety-Evaluations of Civil Works Projects

ER 1110-2-112

Required Visits to Construction Sites by Design Personnel

ER 1110-2-500

Corps/EPA Superfund Program Funding and Reporting Requirements

¹ References published by the Department of the Army are available through USACE Command Information Management Office Sources.

EM 1110-2-2300
30 Jul 04

ER 1110-2-1150
Engineering and Design for Civil Works Projects

ER 1110-2-1156
Dam Safety - Organization, Responsibilities, and Activities

ER 1110-2-1200
Plans and Specifications for Civil Works Projects

ER 1110-2-1806
Earthquake Design & Evaluation of Civil Works Projects

ER 1110-2-1901
Embankment Criteria and Performance Report

ER 1110-2-1925
Field Control Data for Earth and Rockfill Dams

ER 1110-2-8152
Planning and Design of Temporary Cofferdams and Braced Excavations

ER 1165-2-119
Modifications to Completed Projects

ER 1180-1-6
Construction Quality Management

EP 715-1-2
A Guide to Effective Contractor Quality Control (CQC)

EM 1110-1-1802
Geophysical Exploration for Engineering and Environmental Investigations

EM 1110-1-1804
Geotechnical Investigations

EM 1110-1-1904
Settlement Analysis

EM 1110-1-1905
Bearing Capacity of Soils

EM 1110-2-1601
Hydraulic Design of Flood Control Channels

EM 1110-2-1602
Hydraulic Design of Reservoir Outlet Works

EM 1110-2-1603
Hydraulic Design of Spillways

EM 1110-2-1901

Seepage Analysis and Control for Dams

EM 1110-2-1902

Stability of Earth and Rock-Fill Dams

EM 1110-2-1906

Laboratory Soils Testing

EM 1110-2-1908

Instrumentation of Embankment Dams and Levees

EM 1110-2-1911

Construction Control for Earth and Rock-Fill Dams

EM 1110-2-1913

Design & Construction of Levees

EM 1110-2-1914

Design, Construction, and Maintenance of Relief Wells

EM 1110-2-2302

Construction with Large Stone

EM 1110-2-2502

Retaining and Flood Walls

EM 1110-2-2503

Design of Sheet Pile Cellular Structures Cofferdams and Retaining Structures

EM 1110-2-3506

Grouting Technology

EM 1110-2-3600

Management of Water Control Systems

EM 1110-2-3800

Systematic Drilling and Blasting for Surface Excavations

ETL 1110-2-231

Initial Reservoir Filling Plan. (ETL's are temporary documents and subject to change.)

UFGS-01451A

Contractor Quality Control

UFGS-02330A

Embankment for Earth Dams

UFGS-02261A

Soil-Bentonite Slurry Trench Cutoff

UFGS-03373

Concrete for Concrete Cutoff Walls

A-2. Related Publications¹

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