



United States
Department of
Agriculture

Natural
Resources
Conservation
Service

2614 N.W. 43rd St.
Gainesville, Florida
32606-6611

P.O. Box 141510
Gainesville, Florida
32614-1510

April 9, 2001

FIELD OFFICE TECHNICAL GUIDE
CHANGE NOTICE 83

Purpose. To transmit the following technical documents:

Section I Reference List

A new Index to Section IV of the FOTG

Conservation practice standards:

- Anionic Polyacrylamide (PAM) Erosion Control
- Constructed Wetland, Code 656
- Heavy Use Area Protection, Code 561
- Irrigation System, Tailwater Recovery, Code 447
- Pipeline, Code 516
- Spring Development, Code 574
- Watering Facility, Code 614
- Wetland Creation, Code 658
- Wetland Enhancement, Code 659
- Wetland Restoration, Code 657

Effective Date. This notice is effective when received.

Required Reference

Section I Reference List has been revised to include “Stormwater Ponds – A Citizens Guide to Their Purpose and Management” listed under non-required references, Water Resources.

Conservation Practice Standards

The subject conservation practice standards were revised in accordance with national policy. Several new conservation practice standards are being issued with this notice as well as revised/updated conservation practice standards. Changes incorporated into the revised conservation practice standards should be reviewed in detail before using. Field Offices needing training on these conservation practice standards should request training, through appropriate channels. Some of the major changes to the subject conservation practice standards are as follows.

– MORE –

DIST: ASTC/FO's, F, ENG, PMC, EAA

Anionic Polyacrylamide (PAM) Erosion Control, Code 450

This new practice standard incorporates various technology advances, including the expansion of polyacrylamide use to sprinkler irrigation, dust abatement, and stabilization of construction and disturbed area erosion due to wind and precipitation.

Constructed Wetland, Code 656

This is a major revision of this conservation practice standard. The Definition, Purpose, and Criteria were changed to reflect a waste treatment function.

Heavy Use Area Protection, Code 561

Several changes were made to this conservation practice standard to include changes from the national conservation practice standard. In addition, several editorial changes were made to the standard.

Irrigation System, Tailwater Recovery, Code 447

This standard is updated to be in conformance with the national conservation practice standard and format. It is a complete revision of the existing standard.

Pipeline, Code 516

This standard is updated to be in conformance with the national conservation practice standard and format. Additional pertinent industry standards have been added to this standard.

Spring Development, Code 574

This standard is updated to be in conformance with the national conservation practice standard and format. This update includes additional considerations to consider when planning and installing this practice.

Watering Facility, Code 614

The name of this practice has changed from Trough or Tank to Watering Facility and updated to be in conformance with the national conservation practice standard and format. This standard contains several changes from the previous version.

Wetland Creation, Code 658

This is a new conservation practice standard, formerly part of Wetland Development of Restoration (Code 657). It provides guidelines for establishing a wetland on land not previously considered a wetland.

Wetland Enhancement, Code 659

This is a new conservation practice standard, formerly part of Wetland Development of Restoration (Code 657). It provides guidelines for enhancing the conditions of a degraded wetland area.

Wetland Restoration, Code 657

This revised conservation practice standard, formerly Wetland Development of Restoration (Code 657), provides guidelines only for restoring a converted wetland to its original condition. Guidelines for wetland enhancement, wetland creation, and constructed wetland have been removed from this standard and are now in separate standards.

The above listed conservation practice standards, material specifications, and material specifications can be downloaded from the following web site:

<http://seweb.ga.nrcs.usda.gov/fl/consstand.html>

FILING INSTRUCTIONS

Remove and Destroy^{1/}

Insert

Section I

I Reference List, Pages 1 - 11 (7/00)

Reference List, Pages 1 - 12 (4/01)

Section IV

Table of Contents, Pages 1 - 9 (7/00)

Table of Contents, Pages 1 - 9 (4/01)

Anionic Polyacrylamide (PAM) Erosion Control,
Code 450, (4/01)

Constructed Wetland, Code 656 (4/01)

Heavy Use Area Protection, Code 561
(6/98)

Heavy Use Area Protection, Code 561 (4/01)

Irrigation System, Tailwater Recovery, Code
447
National Standard (10/78)
National Supplement (10/88)

Irrigation System, Tailwater Recovery, Code 447
(4/01)

Pipeline, Code 516
National Standard (10/85)
National Supplement (10/88)
Florida Supplement (8/87)

Pipeline, Code 516 (4/01)

Spring Development, Code 574
National Standard (page 1 and 2 10/87)
National Standard (page 3 10/77)
National Supplement (10/88)
Florida Supplement (8/87)

Spring Development, Code 574 (4/01)

FILING INSTRUCTIONS (Con't)

Trough or Tank, Code 614 Watering Facility, Code 614 (4/01)
National Standard (page 1 and 2 10/87)
National Standard (page 3 10/85)
National Supplement (10/88)
Florida Supplement (8/87)

----- Wetland Creation, Code 658 (4/01)

Wetland Development or Restoration, -----
Code 657 (4/98)

----- Wetland Enhancement, Code 659 (4/01)

----- Wetland Restoration, Code 657 (4/01)

Construction Specifications

File the following construction specification sheets with other construction specification sheets.

Heavy Use Area Protection, Code 561, (6/98) Heavy Use Area Protection, Code 561, (4/01)

Pipeline, Code 516 (10/85) Pipeline, Code 516 (4/01)

Trough or Tank Code 614 (10/85) Watering Facility, (4/01)

^{1/} Any conservation practice standard removed should be archived for future reference if used in existing conservation plans.

Greg Hendricks

**Greg Hendricks
State Resource Conservationist**

Enclosures