



May 26, 2015

TENNESSEE FIELD OFFICE TECHNICAL GUIDE NOTICE 64

Purpose. To provide notice of new technical materials posted and changes made to Tennessee's electronic Field Office Technical Guide (eFOTG).

Effective Date. Effective upon receipt.

Explanation of Changes. All changes have been made in eFOTG.

Section I Updated Index to reflect all changes.

- **CONVENTIONS**
Wetland Mapping Conventions – Tennessee – 1994 was removed and archived.
- **ENGINEERING POLICY, NEM – TN SUPPLEMENTS, PART 501 – AUTHORIZATION**
Engineering Job Approval Authority (EJAA) – TN-ENG-1 (April 2015) was uploaded and the January 2015 chart was removed and archived.

Section II Updated Index to reflect all changes.

THREATENED AND ENDANGERED SPECIES

Threatened and Endangered Species Technical Guide, May 2015 was uploaded and the outdated technical guide was removed and archived.

Section IV Updated Index to reflect all changes.

- **CONSERVATION PRACTICES** – Revised standards and associated documents reflect changes in national standards and technologies. Outdated versions were removed and archived.
 - **Amendments for the Treatment of Agricultural Waste (591)** – Conservation Practice Standard (CPS), Statement of Work (SOW), Operation and Maintenance (O&M), and Network Effects Diagram (NED).
 - **Anaerobic Digester (366)** – CPS, SOW, O&M, and NED.
NOTE: Anaerobic Digester, Ambient Temperature (365) CPS no longer exists and was therefore removed and archived.
 - **Irrigation Land Leveling (464)** – CPS, SOW, O&M, and NED.

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- **Irrigation Pipeline (430)** – CPS, SOW, O&M, and NED.
NOTE: The NEW 430 standard replaced the following standards which were removed and archived:
 - Irrigation Water Conveyance, Aluminum Tubing Pipeline (430AA).
 - Irrigation Water Conveyance, Asbestos Cement Pipeline (430BB).
 - Irrigation Water Conveyance, Non-reinforced Concrete (430CC).
 - Irrigation Water Conveyance, High Pressure, Underground, Plastic Pipeline (430DD).
 - Irrigation Water Conveyance, Low Pressure, Underground, Plastic Pipeline (430EE).
 - Irrigation Water Conveyance, Reinforced Plastic Mortar (430GG).

- **Irrigation System, Surface and Subsurface (443)** – CPS, SOW, O&M, and NED.
NOTE: NEW conservation practice standard (CPS) for Tennessee.

- **Waste Separation Facility (632)** – CPS, SOW, O&M, and NED.
NOTE: Name was changed from “Solid/Liquid Waste Separation Facility” to “Waste Separation Facility.”

- **Waste Treatment (629)** – CPS, SOW, O&M, and NED.

- **Water Well (642)** Guide Sheet – “Water Well Protection on Farm”
Note: The 642 guide sheet was revised as follows:

“The casing shall extend from at least ~~6 inches~~ 1 foot above the ground surface to a minimum 19 ft. below ground surface (at least 5 ft. into stable material or to the top of the screen).”

- **DRAFT CONSERVATION PRACTICE STANDARDS** - The following draft standards are available for comment.
 - **Cover Crop (340)** – Send comments to Kelly German (kelly.german@tn.usda.gov) by June 8, 2015.

 - **Structures for Wildlife (649)** – Send comments to Matt Walker (matt.walker@tn.usda.gov) by June 22, 2015.

/s/ John Rissler, Acting for

KEVIN BROWN
State Conservationist