

July 12, 2011

WISCONSIN FIELD OFFICE TECHNICAL GUIDE  
NOTICE FOTG WI-51

The following revisions to the Wisconsin FOTG have been posted on the Wisconsin e-FOTG website:

Section II

- Classification of Conservation Practice Effects on Cultural Resources

Section IV

- Index
- Standard 397, Aquaculture Ponds (*New*)
- Standard 396, Aquatic Organism Passage (*Renamed from Fish Passage*)
- Standard 554, Drainage Water Management (*New*)
- Standard 398, Fish Raceway or Tank (*New*)
- Standard 430, Irrigation Pipeline (*New*)
- Standard 442, Irrigation System, Sprinkler
- Standard 447, Irrigation System, Tailwater Recovery
- Standard 430AA, Irrigation Water Conveyance - Aluminum Tubing Pipeline (*Removed*)
- Standard 430DD, Irrigation Water Conveyance - High-Pressure, Underground, Plastic Pipeline (*Removed*)
- Standard 449, Irrigation Water Management
- Standard 516, Pipeline
- Standard 378, Pond
- Standard 533, Pumping Plant
- Standard 351, Water Well Decommissioning
- Standard 614, Watering Facility
- Specification 203, Geosynthetic Clay Liner (GCL)
- Statement of Work, Standard 397, Aquaculture Ponds
- Statement of Work, Standard 554, Drainage Water Management
- Statement of Work, Standard 398, Fish Raceway or Tank
- Statement of Work, Standard 430, Irrigation Pipeline
- Statement of Work, Standard 430AA, Irrigation Water Conveyance - Aluminum Tubing Pipeline (*Removed*)
- Statement of Work, Standard 430DD, Irrigation Water Conveyance - High-Pressure, Underground, Plastic Pipeline (*Removed*)

Section V

- Conservation Practice Physical Effects (CPPE) worksheet - Standard 397, Aquaculture Ponds
- CPPE worksheet - Standard 554, Drainage Water Management
- CPPE worksheet - Standard 398, Fish Raceway or Tank
- CPPE worksheet - Standard 430, Irrigation Pipeline
- CPPE worksheet - Standard 430AA, Irrigation Water Conveyance - Aluminum Tubing Pipeline (*Removed*)
- CPPE worksheet - Standard 430AA, Irrigation Water Conveyance - Aluminum Tubing Pipeline (*Removed*)

## **Explanation of Changes/Revisions:**

### Section II:

- The Classification of Conservation Practice Effects on Cultural Resources has been updated to include the four new standards. Standards 430AA and 430DD have been removed from the list.

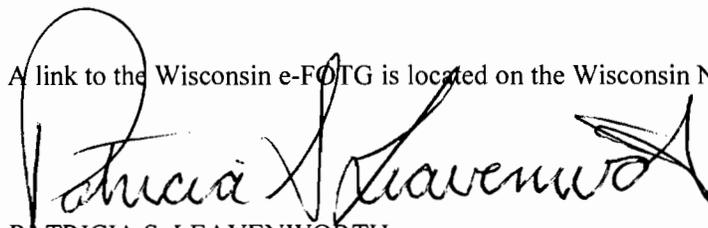
### Section IV:

- Standard 397, Aquaculture Ponds, is a new standard.
- Standard 396, Aquatic Organism Passage, has had criteria from the national standard added. The title has been changed from Fish Passage.
- Standard 554, Drainage Water Management, is a new standard.
- Standard 398, Fish Raceway or Tank, is a new standard.
- Standard 430, Irrigation Pipeline, is a new standard. The national standards for various irrigation pipeline materials were incorporated into one standard.
- Standard 442, Irrigation System, Sprinkler, has had new purposes added for air quality and energy reduction along with associated national criteria.
- Standard 447, Irrigation System, Tailwater Recovery, has had a new purpose added to develop renewable energy along with associated national criteria.
- Standard 449, Irrigation Water Management, has had a new purpose added to develop renewable energy along with associated national criteria.
- Standard 516, Pipeline, has had a new purpose added to develop renewable energy along with associated national criteria.
- Standard 378, Pond, has had a new purpose added to develop renewable energy along with associated national criteria.
- Standard 533, Pumping Plant, has had a new purpose added to reduce energy use. Numerous national additions were made.
- Standard 351, Water Well Decommissioning, has had the criteria edited to clarify that only wells contaminated by sewage or animal waste require disinfection.
- Standard 614, Watering Facility, has had minor edits and the addition of more details under the "Plans and Specifications" section.
- Specification 203, Geosynthetic Clay Liner (GCL), has had the ASTM references in Table 1 updated.
- A Statement of Work has been added for new Standards 397, 554, 398, 430. The Statement of Work for Standard 396 has been updated to coincide with the new title.
- The Statements of Work for Standards 430AA and 430DD have been removed from the FOTG.

### Section V:

- CPPE worksheets for Standards 397, 554, 398, 430 have been added.
- The CPPE worksheet for Standard 396 has been revised to reflect the change in title for this standard.
- The CPPE worksheets for Standards 430AA and 430DD have been removed.

A link to the Wisconsin e-FOTG is located on the Wisconsin NRCS web site at <http://www.wi.nrcs.usda.gov/>.



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