



United States Department of Agriculture
Natural Resources Conservation Service
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May 18, 2016

SECTION IV
450-11
NOTICE NO. 4-16

Purpose

To inform WV NRCS offices about the new or revised conservation practices and materials, located within Section IV of the West Virginia Field Office Technical Guide (FOTG).

Any previous versions of these documents are archived and should no longer be used for conservation planning.

Revised West Virginia Practice Table of Contents

West Virginia Practice Table of Contents – May 2106

New/Revised/Removed Conservation Practice Standards

National Conservation Practice Standards are now being created in a new one-column format. WV is beginning to update the WV Conservation Practice Standards to this new format as new National Conservation Practice Standards are issued.

Open Channel (582) – May 2016 – Revised

The agency refined the definition, modified criteria, added considerations, updated requirements for plans and specifications, and updated requirements for operation and maintenance. Updated references to NEH and incorporated previous WV text.

Land Smoothing (466) – May 2016 – Revised

The agency revised the Definition, added a cultural resource inventory and assessment to Considerations, added a plan for Operation and Maintenance, and added references. Incorporated previous WV text.

Spoil Spreading (572) – May 2016 – Revised

The criteria was edited and a section specifically for spreading of spoil along channels was added; consideration was added for evaluating channels capacity; minimum requirements for plan and specification content were added; minimum requirements for O&M plans were added; and references were added. Incorporated previous WV text.

Statements of Work

Open Channel (582) – May 2016 – Revised

Land Smoothing (466) – May 2016 – Revised

Spoil Spreading (572) – May 2016 – Revised

New/Revised Job Sheet, Technical Notes, Worksheets, Guide, O&M, Specification, Check Out, other

O&M

All O&M forms have a “Clear Form” button as well as a drop down menu for the county. Receipt and understanding of O&M requirements is documented on WVENG_GI_PCC, Verification of Pre-Construction Conference.



Open Channel (582) – May 2016 – Revised

Land Smoothing (466) – May 2016 – Revised

Spoil Spreading (572) – May 2016 – Revised

Job Sheets

WV Tree/Shrub Establishment (612) – Seedlings/Cuttings Job Sheet – Revised to remove West Virginia Division of Forestry (WVDOF) Logo – This was to be done to avoid confusion regarding WVDOF concurrence of job sheets completed by those other than WVDOF personnel. WVDOF are still able to use this job sheet to document tree planting plans and/or practice plans.

WV Tree/Shrub Site Preparation (490) – Planting/Seeding Artificial Regeneration Job Sheet – Revised to remove West Virginia Division of Forestry (WVDOF) Logo – This was to be done to avoid confusion regarding WVDOF concurrence of job sheets completed by those other than WVDOF personnel. WVDOF are still able to use this job sheet to document tree planting plans and/or practice plans.

WV Tree/Shrub Site Preparation (490) – Natural Regeneration Job Sheet – Revised to remove West Virginia Division of Forestry (WVDOF) Logo – This was to be done to avoid confusion regarding WVDOF concurrence of job sheets completed by those other than WVDOF personnel. WVDOF are still able to use this job sheet to document tree planting plans and/or practice plans.

WV High Tunnel System (325) Job Sheet – May 2016 - Revised

Specifications

Construction Specification 732 – Concrete – May 2016 – Revised

Removed reference to allow for cork and rubber expansion joint materials. Located under Engineering References/700 Series Construction Specifications.

Other

WV ENG 642 FS– Water Well Fieldsheet – May 2016 – New

Replaces WV ENG 642 FS (12/15) which replaced WV-ENG-63. Added language from 64CSR46 Water Well Standard to Note 2 (The protective structure is not to be built over the well head.). Added pressure tank requirements (Line 5.5) list of items to be recommended by the manufacturer or supplier. Reworded Note 6 to leave drawdown determination up to well driller instead of requiring pumping for 4 hours. Removed reference to grout mixture since 64CSR46 defines grout. Removed notes referencing minimum casing since it is stated in 64CSR46. Minimum casing is still detailed in the schematic. Removed the concrete pad from the drawing since it is not required by 64CSR46. Added PVC electrical conduit from the pressure tank to the trough for cutoff switch to schematic. Added Statement of Compliance. Reworded utility information to match language in the [Dig Law](#) and [NEM 503 Subpart A](#). Added section to record Water Demand summary and Specifications (Designed and Installed) for pump and pressure tank. Removed information from back of drawing (Quantities, Construction Check and Plan View).

WV ENG 642 WS – Water Well Worksheet – May 2016 – Revised

Reworded Checklist/Design/Utility Check List section to reflect NEM 503.4 requirement that NRCS be supplied the WV811 confirmation/ticket number. Moved details on map details from Geologist Information Sheet Item 4b to Checklist/Design. Changed Checklist/Design/Well Design reference from WV-ENG-63 to the new WV ENG 642 FS. Added Pumping Plant (533) and Livestock Pipeline (516) to Checklist/Design/Associated Conservation Practices. Reworded Geologist Information Sheet Item 4 to reflect requirement of 1) latitude and longitude or shape file *and* 2) topographic map.

WV ENG_GI_PCC – Verification of Pre-Construction Conference – May 2016 – Revised

Originally posted in WV FOTG IV Notice 2-14 in April 2014. Added language to clarify timeframe in which WV811 call needs to be made and by whom (person or company performing the excavation work). Located under Engineering References.

Archived Materials

Open Channel (582) – September 2009

Land Smoothing (466) – December 2013

Spoil Spreading (572) – January 2010

WV ENG63 – Water Well for Livestock or Other – December 2015

WV ENG 642 WS – Water Well Worksheet – December 2015

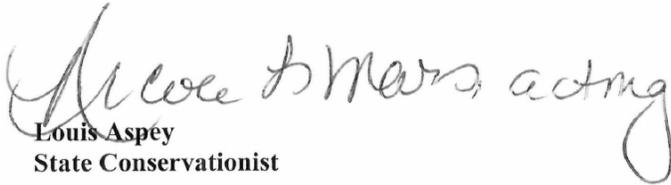
WV Tree/Shrub Establishment (612) – Seedlings/Cuttings Job Sheet – 12/2012

WV Tree/Shrub Site Preparation (490) – Planting/Seeding Artificial Regeneration Job Sheet – 2/2013

WV Tree/Shrub Site Preparation (490) – Natural Regeneration Job Sheet – 2/2013

Effective Date: Upon Receipt

If you have any questions or concerns please contact Greg Stone, Acting State Resource Conservationist at (304) 284-7579 or Andy Deichert, State Conservation Engineer at (304) 284-7563.



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