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NEBRASKA TECHNICAL GUIDE (NETG) NOTICE NE-629

SECTION IV

Section IV Index and Standard

Aquatic Organism Passage (396) – The title was changed from “Fish Passage” to “Aquatic Organism Passage” to better reflect the full range of passage projects completed under the standard across the United States and its protectorates. Both the Definition and Purpose were modified by removing unnecessary words. Two new Criteria were added. Textual references to additional relevant standards were added, and the references cited section was updated to match material presented in the body of the standard. Minor edits were made to improve the readability and clarity of the standard.

Conservation Cover (327) – This standard was formally reviewed and updated. The code added pollinator habitat to the purpose of wildlife habitat, and added criteria to control classic and ephemeral gully erosion.

Cross Wind Trap Strips (589C) – The purpose is to induce deposition and reduce transport of wind-borne sediment and sediment-borne contaminants downwind changed to induce windborne sediment deposition. Deleted the purpose to provide food and cover for wildlife. Added two new purposes: induce snow deposition and improve air quality by reducing the generations of airborne particulate matter. The existing criteria in the standard were reformatted to be listed under the appropriate additional criteria for the intended purpose.

Herbaceous Wind Barriers (603) – This revision adds considerations for: beneficial insects and pollinators; and sequestering of carbon, native plant materials, invasive species, and micro-environment for plant growth. Also, this revision moves “food and cover for wildlife” from the “Purpose” section to “Considerations,” adds “tolerance to soil deposition” as a criterion under “Vegetation,” expands “Conditions where Practice Applies” to include lands where forages are grown, removes instruction statements for preparation of State standards, adds requirements in “Plans and Specifications,” and updates barrier criteria to include the most current technology and references.

Prescribed Burning (338) – This standard was formally reviewed and updated to include public comments received through the *Federal Register* review process. The “Considerations” section added pollinators.

DESIGN PROCEDURE (REVISED)

DP-396 Aquatic Organism Passage (Culvert) - The title was changed from “Fish Passage” to “Aquatic Organism Passage”.

/s/ Craig Derickson

CRAIG DERICKSON
State Conservationist



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