Appendix C: Agricultural BMPs

In addition to the BMPs presented in Chapter 5, additional BMPs can be used to achieve nutrient reductions including the following (NRCS Technical Practice number precedes the BMP name):

**Core Practices**

**AVOIDING**
- 328 - Conservation Crop Rotation
- 340 - Cover Crop
- 528 - Prescribed Grazing
- 590 - Nutrient Management
- 633 - Waste Utilization

**CONTROLLING**
- 329 - Residue and Tillage Management - No Till/Strip Till
- 330 - Contour Farming
- 345 - Residue and Tillage Management - Mulch Till
- 346 - Residue and Tillage Management - Ridge Till
- 412 - Grassed Waterway
- 512 - Pasture and Hayland Planting
- 554 - Drainage Water Management
- 585 - Stripcropping
- 600 - Terrace

**TRAPPING**
- 332 - Contour Buffer Strips
- 390 - Riparian Herbaceous Cover
- 391 - Riparian Forest Buffer
- 393 - Filter Strip
- 601 - Vegetative Barriers
- 635 - Vegetated Treatment Area
- 656 - Constructed Wetland
- 657 - Wetland Restoration
658 - Wetland Creation
659 - Wetland Enhancement
747 - Denitrifying Bioreactor

Supporting Practices

AVOIDING

313 - Waste Storage Facility
317 - Composting Facility
327 - Conservation Cover
381 - Silvopasture Establishment
382 - Fence
472 - Access Control
511 - Forage Harvest Management
558 - Roof Runoff Structure
561 - Heavy Use Area Protection
612 - Tree and Shrub Planting
632 - Solid/Liquid Waste Separation Facility
634 - Waste Transfer

CONTROLLING

324 - Deep Tillage
342 - Critical Area Planting
362 - Diversion
386 - Field Border
410 - Grade Stabilization Structure
430 - Irrigation Water Conveyance
447 - Tailwater Recovery
449 - Irrigation Water Management
468 – Lined Waterway or Outlet
484 - Mulching
533 - Pumping Plant
587 - Structure for Water Control
606 - Subsurface Drainage
607 - Surface Drainage
620 - Underground Outlet
638 - Water & Sediment Control Basin

**TRAPPING**

342 - Critical Area Planting
350 - Sediment Basin
356 - Dike
436 - Irrigation Storage Reservoir
490 - Forest Site Preparation
533 - Pumping Plant
587 - Structure for Water Control
629 - Waste Treatment
638 - Water and Sediment Control Basin
646 - Shallow Water Development and Management