

## SECTION IV

## PRACTICE STANDARDS AND SPECIFICATIONS

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**Conservation Practice Standards and Specifications**

This table of contents is a record of NRCS conservation practices applicable to all NRCS technical assistance. The standards and specifications maintained in Section IV of eFOTG contain the official conservation practice standards for Nebraska. Whenever unusual site conditions not covered by these standards, specifications, design procedures, or operation & maintenance occur, site specific designs and/or specifications will be developed. In the following Table of Contents, in addition to the standard for each applicable practice:

- The letter "S" = Specification
- The letter "M" = Operation and Maintenance
- The letters "DP" = Design Procedures
- The letters "TPP" = Tree Planting Procedures

**Associated Documents, Jobsheets and Tools**

Documents such as jobsheets, practice documentation requirements, statements of work, Nebraska Planning Sheets, tools, outside references that are associated with a given standard can be found in eFOTG under the conservation practice standard folder.

**Classification of Conservation Practices for Cultural Resources Review**

A symbol indicates if application of the practice must be reviewed (+), generally is not reviewed (-), or if limited aspects of it are to be reviewed (✓) for purposes of complying with requirements of the National Historic Preservation Act, as amended. Practices are classified; specifications are not classified.

If a practice listed in the standards and specifications is not listed here, the Cultural Resources Specialist (CRS) should be contacted for guidance about whether or not installation of the practice should be reviewed regarding potential effects on cultural resources.

The CRS should be contacted during planning to assist in determining if a cultural resources review may be necessary for any listed practice whenever unusual site conditions not covered by standards and specifications occur, or special designs and (or) specifications are needed.

| Practice Name and Unit                            | Code | Cultural Resources Review |          |  | Issue Date | Date of Last Review | Responsible Staff |
|---|------|---------------------------|----------|--|------------|---------------------|-------------------|
|   |      | Status                    | Comments |  |            |                     |                   |
| Access Road (Ft)                                  | 560  | +                         |          |  | 7/02       | 7/02                | Engr              |
| Amendments for Treatment of Agricultural Waste    | 591  | -                         |          |  | 7/06       | 7/06                | Engr              |
| Anaerobic Digester - Ambient Temperature          | 365  | +                         |          |  | 12/03      | 12/03               | Engr              |
| Anaerobic Digester - Controlled Temperature       | 366  | +                         |          |  | 12/03      | 12/03               | Engr              |
| Anionic Polyacrylamide (PAM) Erosion Control (Ac) | 450  | -                         |          |  | 10/01      | 10/01               | Engr              |
|   | S450 |                           |          |  | 10/01      | 10/01               | Engr              |

| Practice Name and Unit                             | Cultural Resources Review |        |  | Issue Date | Date of Last Review | Responsible Staff |
|--|---------------------------|--------|--|------------|---------------------|-------------------|
|  | Code                      | Status | Comments                                       |            |                     |                   |
| Brush Management (Ac)                              | 314                       | +      |  | 12/00      | 12/00               | Range             |
| Channel Bank Vegetation (Ac)                       | 322                       | -      |  | 09/06      | 7/02                | Agron             |
| Clearing and Snagging (Ft)                         | 326                       | ✓      | Review debris burial                           | 2/01       | 2/01                | Engr              |
| Closure of Waste Impoundments (No)                 | 360                       | ✓      | Review fill source if not previously disturbed | 10/01      | 10/01               | Engr              |
| Conservation Crop Rotation (Ac)                    | 328                       | -      |  | 7/02       | 7/02                | Agron             |
| Contour Buffer Strips (Ac)                         | 332                       | -      |  | 11/97      | 7/02                | Agron             |
| Contour Farming (Ac)                               | 330                       | -      |  | 11/97      | 7/02                | Agron             |
| Cover Crop (Ac)                                    | 340                       | -      |  | 7/02       | 7/02                | Agron             |
| Critical Area Planting (Ac)                        | 342                       | ✓      | Review shaping                                 | 8/02       | 8/02                | Agron             |
|  | 342DP                     |        |  | 8/02       | 8/02                | Agron             |
| Cross Wind Ridges (Ac)                             | 589A                      | -      |  | 1/07       | 1/07                | Agron             |
| Cross Wind Trap Strips (Ac)                        | 589C                      | -      |  | 1/07       | 1/07                | Agron             |
| Dam, Diversion (Ft)                                | 348                       | +      |  | 6/76       | 7/02                | Engr              |
| Dam, Floodwater Retarding (No. and Ac/Ft)          | 402                       | +      |  | 4/80       | 7/02                | Engr              |
| Dam, Multiple Purpose (No)                         | 349                       | +      |  | 4/77       | 7/02                | Engr              |
| Deep Tillage (Ac)                                  | 324                       | +      |  | 5/02       | 5/02                | Agron             |
| Dike (Ft)  | 356                       | +      |  | 7/02       | 7/02                | Engr              |
| Diversion (Ft)                                     | 362                       | +      |  | 4/80       | 7/02                | Engr              |
|  | S-362                     |        |  | 3/94       | 7/02                | Engr              |
| Dry Hydrant (Each)                                 | 432                       | +      |  | 7/02       | 7/02                | Engr              |
| Early Successional Habitat Development/ Management | 647                       | -      |  | 7/03       | 7/03                | Bio               |
| Disking  | S-647a                    |        |  | 9/04       | 9/04                | Bio               |
| Low Density Seeding                                | S-647b                    |        |  | 8/02       | 8/02                | Bio               |
| Fencing (Ft)                                       | 382                       | ✓      | Review related ground disturbance              | 12/01      | 12/01               | Range             |
|  | S-382                     |        |  | 12/01      | 12/01               | Range             |
| Field Border (Ft)                                  | 386                       | ✓      | Review previously undisturbed area             | 1/07       | 1/07                | Bio               |
| Bobwhite Quail Habitat                             | S-386a                    |        |  | 1/07       | 1/07                | Bio               |
| Appendix A   |                           |        |  | 09/04      | 09/04               | Bio               |
| Appendix B   |                           |        |  | 09/04      | 09/04               | Bio               |
| Filter Strip (Ac)                                  | 393                       | ✓      | Review previously undisturbed area             | 9/06       | 9/06                | Agron             |
|  | 393DP                     |        |  | 9/06       | 9/06                | Agron             |
| Firebreak (Ft)                                     | 394                       | +      |  | 12/00      | 12/00               | Rng & For         |

| Practice Name and Unit                          | Cultural Resources Review |        |   | Issue Date | Date of Last Review | Responsible Staff |
|---|---------------------------|--------|---|------------|---------------------|-------------------|
|   | Code                      | Status | Comments  |            |                     |                   |
| Fish Passage (Ft)                               | 396                       | +      |   | 5/02       | 5/02                | Bio               |
| Fishpond Management (No)                        | 399                       | -      |   | 8/02       | 8/02                | Bio               |
| Forage Harvest Management (Ac)                  | 511                       | -      |   | 10/98      | 10/98               | Range             |
|   | S-511                     |        |   | 10/98      | 10/98               | Range             |
| Forest Stand Improvement                        | 666                       | ✓      | Review soil disturbance in previously undisturbed areas | 8/02       | 8/02                | For               |
|   | 666DP                     |        |   | 8/02       | 8/02                | For               |
| Grade Stabilization Structure (No)              | 410                       | +      |   | 4/02       | 7/02                | Engr              |
|   | M-410                     |        |   | 2/01       | 7/02                | Engr              |
| Grassed Waterway (Ac)                           | 412                       | +      |   | 8/02       | 8/02                | Engr/Agron        |
|   | S-412                     |        |   | 8/02       | 8/02                | Engr/Agron        |
|   | M-412                     |        |   | 8/02       | 8/02                | Engr/Agron        |
| Herbaceous Wind Barriers (Ft)                   | 603                       | +      |   | 1/07       | 1/07                | Agron             |
| Irrigation Canal or Lateral (Ft)                | 320                       | +      |   | 10/06      | 10/06               | Engr              |
|   | S-320                     |        |   | 10/06      | 10/06               | Engr/Agron        |
|   | M-320                     |        |   | 10/06      | 10/06               | Engr              |
| Irrigation Field Ditch (Ft)                     | 388                       | +      |   | 10/06      | 10/06               | Engr              |
|   | S-388                     |        |   | 10/06      | 10/06               | Engr/Agron        |
|   | M-388                     |        |   | 10/06      | 10/06               | Engr              |
| Irrigation Land Leveling (Ac)                   | 464                       | +      |   | 4/02       | 4/02                | Engr              |
|   | S-464                     |        |   | 5/02       | 5/02                | Engr              |
|   | M-464                     |        |   | 5/02       | 5/02                | Engr              |
| Irrigation Regulating Reservoir (No)            | 552                       | +      |   | 9/05       | 9/05                | Engr              |
|   | M-552                     |        |   | 9/05       | 9/05                | Engr              |
| Irrigation Storage Reservoir (No. and Ac/Ft)    | 436                       | +      |   | 11/05      | 11/05               | Engr              |
|   | M-436                     |        |   | 11/05      | 11/05               | Engr              |
| Irrigation System Micro Irrigation (No. and Ac) | 441                       | -      |   | 11/06      | 11/06               | Engr              |
|   | S-441                     |        |   | 7/02       | 11/06               | Engr              |
|   | M-441                     |        |   | 7/02       | 11/06               | Engr              |
| Irrigation System (No & Ac) Sprinkler           | 442                       | ✓      | Review previously undisturbed area                      | 3/05       | 3/05                | Engr              |
|   | S-442                     |        |   | 11/05      | 11/05               | Engr              |
|   | M-442                     |        |   | 11/05      | 11/05               | Engr              |

| Cultural Resources Review   |            |        |                                    | Issue Date | Date of Last Review | Responsible Staff |
|---|------------|--------|------------------------------------|------------|---------------------|-------------------|
| Practice Name and Unit  | Code       | Status | Comments                           |            |                     |                   |
| Irrigation System (No. and Ac)<br>Surface and Subsurface                                    | 443        | ✓      | Review previously undisturbed area | 3/95       | 7/02                | Engr              |
| Irrigation System, Tailwater Recovery (No)  | 447        | +      |                                    | 8/02       | 8/02                | Engr              |
|   | M-447      |        |                                    | 8/02       | 8/02                | Engr              |
| Irrigation Water Conveyance<br>(Ft) Ditch and Canal Lining,<br>Plain Concrete               | 428-A      | -      |                                    | 10/06      | 10/06               | Engr              |
|   | S-428-A    |        |                                    | 10/06      | 10/06               | Engr              |
|   | M-428-A    |        |                                    | 10/06      | 10/06               | Engr              |
| Irrigation Water Conveyance Pipeline (Ft)<br>Nonreinforced Concrete                         | 430-CC     | +      |                                    | 3/81       | 7/02                | Engr              |
|   | S-430-CC   |        |                                    | 3/81       | 7/02                | Engr              |
| Irrigation Water Conveyance Pipeline (Ft)<br>High-Pressure, Underground<br>Plastic Pipeline | 430-DD     | +      |                                    | 8/02       | 8/02                | Engr              |
|   | S-430-DD   |        |                                    | 7/06       | 7/06                | Engr              |
| Irrigation Water Conveyance Pipeline (Ft)<br>Low-Pressure, Underground<br>Plastic Pipeline  | 430-EE     | +      |                                    | 7/02       | 7/02                | Engr              |
|   | S-430-EE   |        |                                    | 4/87       | 7/02                | Engr              |
| Irrigation Water Conveyance Pipeline (Ft)<br>Steel  | 430-FF     | +      |                                    | 3/81       | 7/02                | Engr              |
|   | S-430-FF   |        |                                    | 3/81       | 7/02                | Engr              |
| Irrigation Water Conveyance Pipeline (Ft)<br>Rigid Gated Pipeline                           | 430-HH     | +      |                                    | 3/87       | 7/02                | Engr              |
|   | S-430-HH   |        |                                    | 3/87       | 7/02                | Engr              |
| (applies to all types of pipeline)  | M-430      |        |                                    | 7/02       | 7/02                | Engr              |
| Irrigation Water Management (Ac)  | 449        | -      |                                    | 3/05       | 3/05                | Engr              |
| Lined Waterway or Outlet (Ft)   | 468        | ✓      | Review related ground disturbance  | 4/80       | 7/02                | Engr              |
|   | S-468      |        |                                    | 4/80       | 7/02                | Engr              |
| Manure Transfer   | 634        | +      |                                    | 7/06       | 7/06                | Engr              |
| Mulching (Ac)   | 484        | -      |                                    | 7/02       | 7/02                | Agron             |
| Nutrient Management (Ac)  | 590        | -      |                                    | 12/00      | 12/00               | Agron             |
|   | Appendix A |        |                                    | 4/07       | 4/07                | Agron             |
|   | Appendix B |        |                                    | 12/00      | 12/00               | Agron             |
| Obstruction Removal (Ac)  | 500        | +      |                                    | 7/02       | 7/02                | Engr              |
| Open Channel (Ft)   | 582        | +      |                                    | 4/80       | 7/02                | Engr              |

| Practice Name and Unit   | Cultural Resources Review |        |   | Issue Date | Date of Last Review | Responsible Staff |
|--|---------------------------|--------|---|------------|---------------------|-------------------|
|  | Code                      | Status | Comments                                  |            |                     |                   |
| Pasture and Hay Planting (Ac)  | 512                       | -      |   | 4/98       | 4/98                | Range             |
|  | S-512                     |        |   | 9/04       | 9/04                | Range             |
| Pest Management (Ac)<br>Appendix A                                   | 595                       | -      |   | 09/04      | 09/04               | Agron             |
|  |                           |        |   | 09/04      | 09/04               | Agron             |
| Pipeline (Ft)  | 516                       | +      |   | 7/03       | 7/03                | Engr              |
|  | S-516                     |        |   | 4/94       | 7/02                | Engr              |
|  | M-516                     |        |   | 7/02       | 7/02                | Engr              |
| Pond (No)  | 378                       | +      |   | 1/95       | 7/02                | Engr              |
|  | M-378                     |        |   | 1/95       | 7/02                | Engr              |
| Pond Sealing or Lining (No)  |                           |        |   |            |                     |                   |
| Bentonite Sealant  | 521-C                     | -      |   | 4/80       | 7/02                | Engr              |
|  | S-521-C                   |        |   | 4/80       | 7/02                | Engr              |
| Pond Sealing or Lining (No)  |                           |        |   |            |                     |                   |
| Compacted Clay Treatment   | 521-D                     | ✓      | Review location of clay if non-commercial | 5/06       | 5/06                | Engr              |
| Pond Sealing or Lining (No)  |                           |        |   |            |                     |                   |
| Flexible Membrane  | 521-A                     | -      |   | 8/00       | 8/00                | Engr              |
| Pond Sealing or Lining (No)  |                           |        |   |            |                     |                   |
| Soil Dispersant  | 521-B                     | -      |   | 4/80       | 7/02                | Engr              |
|  | S-521-B                   |        |   | 4/80       | 7/02                | Engr              |
| Prescribed Burning (Ac)  | 338                       | ✓      | Review related ground disturbance         | 12/00      | 12/00               | Range & For       |
| Prescribed Grazing (Ac)<br>Appendix A, Exhibit A, B & C              | 528                       | -      |   | 4/05       | 4/05                | Range             |
|  | 528 DP                    |        |   | 8/06       | 8/06                | Range             |
|  |                           |        |   | 8/06       | 8/06                | Range             |
| Pumping Plant (No)   | 533                       | +      |   | 9/05       | 9/05                | Engr              |
|  | S-533                     |        |   | 9/05       | 9/05                | Engr              |
|  | M-533                     |        |   | 9/05       | 9/05                | Engr              |
| Range Planting (Ac)<br>Herbaceous Vegetation Installation Procedures | 550                       | -      |   | 4/98       | 4/98                | Range             |
|  | S-550                     |        |   | 10/98      | 10/98               | Range             |
|  | 550DP                     |        |   | 1/07       | 1/07                | Range             |
| Residue and Tillage Management, No-Till/Strip Till/Direct Seed (Ac)  | 329                       | -      |   | 9/06       | 9/06                | Agron             |
| Residue and Tillage Management, Mulch Till (Ac)                      | 345                       | -      |   | 9/06       | 9/06                | Agron             |

| Practice Name and Unit                                | Cultural Resources Review |        |   | Issue Date | Date of Last Review | Responsible Staff |
|---|---------------------------|--------|---|------------|---------------------|-------------------|
|   | Code                      | Status | Comments  |            |                     |                   |
| Residue and Tillage Management, Ridge Till (Ac)       | 346                       | -      |   | 9/06       | 9/06                | Agron             |
| Residue Management, Seasonal (Ac)                     | 344                       | -      |   | 9/06       | 9/06                | Agron             |
| Restoration and Management of Declining Habitats (Ac) | 643                       | ✓      | Review mechanical removal or burial of woody vegetation | 10/98      | 10/98               | Bio               |
|   | S-643                     |        |   | 1/99       | 1/99                | Bio               |
| Riparian Forest Buffer (Ac)                           | 391                       | ✓      | Review mechanical removal or burial of woody vegetation | 4/05       | 4/05                | For               |
| Appendix A  |                           |        |   | 4/05       | 4/05                | For               |
| Riparian Herbaceous Cover (Ac)                        | 390                       | ✓      | Review related ground disturbance                       | 4/05       | 4/05                | Bio               |
| Appendix A  |                           |        |   | 4/05       | 4/05                | Bio               |
| Appendix B  |                           |        |   | 4/05       | 4/05                | Bio               |
| Row Arrangement (Ac)                                  | 557                       | -      |   | 3/92       | 7/02                | Engr              |
| Salinity and Sodic Soil Management (Ac)               | 610                       | +      |   | 9/06       | 7/86                | Agron             |
| Sediment Basin (No)                                   | 350                       | +      |   | 8/02       | 8/02                | Engr              |
| Solid/Liquid Waste Separation Facility                | 632                       | +      |   | 7/06       | 7/06                | Engr              |
| Spring Development (No)                               | 574                       | +      |   | 10/02      | 10/02               | Engr              |
|   | S-574                     |        |   | 4/80       | 7/02                | Engr              |
| Streambank and Shoreline Protection (Ft)              | 580                       | +      |   | 1/07       | 1/07                | Engr              |
| Stream Channel Stabilization (Ft)                     | 584                       | +      |   | 4/76       | 7/02                | Engr              |
|   | S-584                     |        |   | 4/76       | 7/02                | Engr              |
| Stripcropping (Ac)                                    | 585                       | -      |   | 1/07       | 1/07                | Agron             |
| Structure for Water Control (No)                      | 587                       | +      |   | 4/83       | 7/02                | Engr              |
| Subsurface Drain (Ft)                                 | 606                       | +      |   | 4/80       | 7/02                | Engr              |
|   | S-606                     |        |   | 4/80       | 7/02                | Engr              |
| Surface Drainage Field Ditch (Ft)                     | 607                       | +      |   | 4/80       | 7/02                | Engr              |
|   | S-607                     |        |   | 4/80       | 7/02                | Engr              |
| Surface Drainage Main or Lateral (Ft)                 | 608                       | +      |   | 4/80       | 7/02                | Engr              |
|   | S-608                     |        |   | 4/80       | 7/02                | Engr              |
| Surface Roughening (Ac)                               | 609                       | -      |   | 7/02       | 7/02                | Agron             |
| Terrace (Ft)  | 600                       | +      |   | 4/88       | 7/02                | Engr              |
|   | S-600                     |        |   | 7/91       | 7/02                | Engr              |
|   | M-600                     |        |   | 7/02       | 7/02                | Engr              |
| Tree/Shrub Establishment (Ac)                         | 612                       | ✓      | Review historically treeless areas                      | 2/03       | 2/03                | For               |
|   | 612DP                     |        |   | 8/02       | 8/02                | For               |

| Practice Name and Unit                | Cultural Resources Review |        |   | Issue Date | Date of Last Review | Responsible Staff |
|---------------------------------------|---------------------------|--------|---|------------|---------------------|-------------------|
|                                       | Code                      | Status | Comments  |            |                     |                   |
| Tree/Shrub Pruning                    | 660                       | -      |   | 8/02       | 8/02                | For               |
|                                       | 660DP                     |        |   | 8/02       | 8/02                | For               |
| Underground Outlet (Ft)               | 620                       | +      |   | 10/91      | 7/02                | Engr              |
|                                       | S-620                     |        |   | 4/86       | 7/02                | Engr              |
|                                       | M-620                     |        |   | 6/93       | 7/02                | Engr              |
| Upland Wildlife Habitat Mgt. (Ac)     | 645                       | ✓      | Review associated ground disturbance                  | 7/02       | 7/02                | Bio               |
| Wildlife Food Plot                    | S-645a                    |        |   | 7/03       | 7/03                | Bio               |
| Use Exclusion (Ac)                    | 472                       | -      |   | 1/07       | 1/07                | For               |
| Waste Facility Cover                  | 367                       | -      |   | 12/03      | 12/03               | Engr              |
| Waste Storage Facility (No)           | 313                       | +      |   | 5/06       | 5/06                | Engr              |
| Waste Treatment Lagoon (No)           | 359                       | +      |   | 7/02       | 7/02                | Engr              |
| Waste Utilization (Ac)                | 633                       | -      |   | 7/02       | 7/02                | Agron             |
| Wastewater Treatment Strip            | 635                       | -      |   | 7/06       | 7/06                | Engr              |
| Watering Facility                     | 614                       | +      |   | 8/02       | 8/02                | Engr              |
|                                       | S-614                     |        |   | 8/02       | 8/2                 | Engr              |
| Water and Sediment Control Basin (No) | 638                       | +      |   | 4/87       | 5/02                | Engr              |
| Water-Harvesting Catchment (No)       | 636                       | +      |   | 7/02       | 7/02                | Engr              |
| Waterspreading (Ac)                   | 640                       | ✓      | Review associated ground disturbance                  | 4/87       | 7/02                | Engr              |
|                                       | M-640                     |        |   | 7/02       | 7/02                | Engr              |
| Water Well (No)                       | 642                       | +      |   | 7/02       | 7/02                | Engr              |
| Well Decommissioning (No)             | 351                       | ✓      | Review any remaining original above-ground structures | 7/02       | 7/02                | Engr              |
| Wetland Restoration (Ac)              | 657                       | ✓      | Review pre-Modern sediment to be disturbed            | 2/01       | 2/01                | Bio/Engr          |
| Wetland Creation (Ac)                 | 658                       | ✓      | Review pre-Modern sediment to be disturbed            | 2/01       | 2/01                | Bio/Engr          |
| Wetland Enhancement                   | 659                       | ✓      | Review pre-Modern sediment to be disturbed            | 7/00       | 7/00                | Bio/Engr          |
| Wildlife Watering Facility            | 648                       | +      |   | 4/98       | 4/98                | Bio               |
|                                       | S-648                     |        |   | 4/98       | 4/98                | Bio               |
| Wetland Wildlife Habitat Mgt. (Ac)    | 644                       | -      |   | 5/02       | 5/02                | Bio               |

| Cultural Resources Review                |                                     |        |  | Issue Date | Date of Last Review | Responsible Staff |
|--|-------------------------------------|--------|--|------------|---------------------|-------------------|
| Practice Name and Unit                   | Code                                | Status | Comments   |            |                     |                   |
| Windbreak Renovation (Ac)                | 650                                 | ✓      | Review removal and planting in previously treeless areas | 7/94       | 7/02                | For               |
| Windbreak/Shelterbelt Establishment (Ft) | 380                                 | ✓      | Review removal and planting in previously treeless areas | 10/01      | 6/06                | For               |
|  | 380 DP                              |        |  | 6/06       | 6/06                | For               |
| Tree/Shrub Planting Procedures           | 380 TPP                             |        |  | 10/06      | 10/06               | For               |
| Agron                                    | - State Conservation Agronomist     |        |  |            |                     |                   |
| Bio                                      | - State Wildlife Biologist          |        |  |            |                     |                   |
| Engr                                     | - State Conservation Engineer       |        |  |            |                     |                   |
| For                                      | - State Forester                    |        |  |            |                     |                   |
| Range                                    | - State Range Management Specialist |        |  |            |                     |                   |

**SECTION IV**

**NUMERICAL CROSS REFERENCE FOR**

**PRACTICE STANDARDS AND SPECIFICATIONS**

**TABLE OF CONTENTS**

This table of contents is a numerical cross reference of NRCS conservation practices applicable to all programs for which NRCS has technical responsibility. The standards and specifications maintained in this Technical Guide are the official copies for all conservation practices currently in effect in the field office. They will be used in all technical assistance provided by NRCS. Whenever unusual site conditions not covered by these standards and specifications occur, special designs and/or specifications will be developed.

| <b>Code</b> | <b>Practice Name and Unit</b>                                       |
|-------------|---|
| 313         | Waste Storage Facility (No)   |
| 314         | Brush Management (Ac)   |
| 320         | Irrigation Canal or Lateral (Ft)                                    |
| 322         | Channel Bank Vegetation (Ac)  |
| 324         | Deep Tillage (Ac)   |
| 326         | Clearing and Snagging (Ft)  |
| 328         | Conservation Crop Rotation (Ac)                                     |
| 329         | Residue and Tillage Management, No-Till/Strip Till/Direct Seed (Ac) |
| 330         | Contour Farming (Ac)  |
| 332         | Contour Buffer Strips (Ac)  |
| 338         | Prescribed Burning (Ac)   |
| 340         | Cover Crop (Ac)   |
| 342         | Critical Area Planting (Ac)   |
| 344         | Residue Management, Seasonal (Ac)                                   |
| 345         | Residue and Tillage Management, Mulch Till (Ac)                     |
| 346         | Residue and Tillage Management, Ridge Till (Ac)                     |
| 348         | Dam, Diversion (No)   |
| 349         | Dam, Multiple Purpose (No)  |
| 350         | Sediment Basin (No)   |
| 351         | Well Decommissioning (No)   |
| 356         | Dike (Ft)   |
| 359         | Waste Treatment Lagoon (No)   |
| 360         | Closure of Waste Impoundments (No)                                  |
| 362         | Diversion (Ft)  |
| 365         | Anaerobic Digester - Ambient Temperature                            |
| 366         | Anaerobic Digester - Controlled Temperature                         |

| <b>Code</b> | <b>Practice Name and Unit</b>  |
|-------------|--|
| 367         | Waste Facility Cover   |
| 378         | Pond (No)  |
| 380         | Windbreak/Shelterbelt Establishment (Ft)   |
| 382         | Fencing (Ft)   |
| 386         | Field Border (Ft)  |
| 388         | Irrigation Field Ditch (Ft)  |
| 390         | Riparian Herbaceous Cover (Ac)   |
| 391         | Riparian Forest Buffer (Ac)  |
| 393         | Filter Strip (Ac)  |
| 394         | Firebreak (Ft)   |
| 396         | Fish Passage (No)  |
| 399         | Fishpond Management (Ac)   |
| 402         | Dam, Floodwater Retarding (No. and Ac/Ft)  |
| 410         | Grade Stabilization Structure (No)   |
| 412         | Grassed Waterway (Ac)  |
| 428-A       | Irrigation Water Conveyance (Ft), Ditch and Canal Lining,<br>Plain Concrete              |
| 430-CC      | Irrigation Water Conveyance Pipeline<br>Nonreinforced Concrete (Ft)                      |
| 430-DD      | Irrigation Water Conveyance Pipeline<br>High-Pressure, Underground Plastic Pipeline (Ft) |
| 430-EE      | Irrigation Water Conveyance Pipeline Low-Pressure,<br>Underground Plastic Pipeline (Ft)  |
| 430-FF      | Irrigation Water Conveyance Pipeline Steel (Ft)  |
| 430-HH      | Irrigation Water Conveyance Pipeline Rigid Gated Pipeline<br>(Ft)                        |
| 432         | Dry Hydrant (Each)   |
| 436         | Irrigation Storage Reservoir (No. and Ac/Ft)   |
| 441         | Irrigation System Micro Irrigation (No. and Ac)  |
| 442         | Irrigation System Sprinkler (No. and Ac)   |
| 443         | Irrigation System Surface and Subsurface (No. and Ac)                                    |
| 447         | Irr. System, Tailwater recovery (No)   |
| 449         | Irrigation Water Management (Ac)   |
| 450         | Anionic Polyacrylamide (PAM) Erosion Control (Ac)  |
| 464         | Irrigation Land Leveling (Ac)  |
| 468         | Lined Waterway or Outlet (Ft)  |
| 472         | Use Exclusion (Ac)   |
| 484         | Mulching (Ac)  |
| 500         | Obstruction Removal (Ac)   |
| 511         | Forage Harvest Management (Ac)   |
| 512         | Pasture and Hay Planting (Ac)  |
| 516         | Pipeline (Ft)  |
| 521-A       | Pond Sealing or Lining (No) Flexible Membrane  |
| 521-B       | Pond Sealing or Lining (No) Soil Dispersant  |
| 521-C       | Pond Sealing or Lining (No) Bentonite  |
| 521-D       | Pond Sealing or Lining (No) Compacted Clay Treatment                                     |
| 528         | Prescribed Grazing (Ac)  |

| <b>Code</b> | <b>Practice Name and Unit</b>                         |
|-------------|---|
| 533         | Pumping Plant (No)                                    |
| 550         | Range Planting (Ac)                                   |
| 552         | Irrigation Regulating Reservoir (No)                  |
| 557         | Row Arrangement (Ac)                                  |
| 560         | Access Road (Ft)                                      |
| 574         | Spring Development (No)                               |
| 580         | Streambank and Shoreline Protection (Ft)              |
| 582         | Open Channel (Ft)                                     |
| 584         | Stream Channel Stabilization (Ft)                     |
| 585         | Stripcropping (Ac)                                    |
| 587         | Structure for Water Control (No)                      |
| 589A        | Cross Wind Ridges (Ac)                                |
| 589C        | Cross Wind Trap Strips (Ac)                           |
| 590         | Nutrient Management (Ac)                              |
| 591         | Amendments for Treatment of Agricultural Waste        |
| 595         | Pest Management (Ac)                                  |
| 600         | Terrace (Ft)  |
| 603         | Herbaceous Wind Barriers (Ft)                         |
| 609         | Surface Roughening (Ac)                               |
| 610         | Salinity and Sodic Soil Management Toxic (Ac)         |
| 612         | Tree/Shrub Establishment (Ac)                         |
| 614         | Watering Facility (No)                                |
| 620         | Underground Outlet (Ft)                               |
| 632         | Solid/Liquid Waste Separation Facility (No)           |
| 633         | Waste Utilization (Ac)                                |
| 634         | Manure Transfer (No)                                  |
| 635         | Wastewater Treatment Strip (Ac)                       |
| 636         | Water-Harvesting Catchment (No)                       |
| 638         | Water and Sediment Control Basin (No)                 |
| 640         | Waterspreading (Ac)                                   |
| 642         | Water Well (No)                                       |
| 643         | Restoration and Management of Declining Habitats (Ac) |
| 644         | Wetland Wildlife Habitat Mgt. (Ac)                    |
| 645         | Upland Wildlife Habitat Mgt. (Ac)                     |
| 647         | Early Successional Habitat Development/Management     |
| 648         | Wildlife Watering Facility (No)                       |
| 650         | Windbreak Renovation (Ac)                             |
| 657         | Wetland Restoration (Ac)                              |
| 658         | Wetland Creation (Ac)                                 |
| 659         | Wetland Enhancement (Ac)                              |
| 660         | Tree/Shrub Pruning (Ac)                               |
| 666         | Forest Stand Improvement (Ac)                         |