

Ranking Pool: Dale - FY24

Program: EQIP

**Template:** EQIP General National Ranking Template -Amended October 2023

Last Joe Cochran Modified By:

Pool Status: Active Template Status: Active States: AL (Admin)

Last 12/07/202 Modified: 3

#### Land Uses and Modifiers

| Land Use           | Grazed | Wildlife | Irrigated | Hayed | Drained | Organic | Water Feature | Protected | Urban | Aquaculture |
|--------------------|--------|----------|-----------|-------|---------|---------|---------------|-----------|-------|-------------|
| Associated Ag Land |        |          |           |       | N/A     |         |               |           |       |             |
| Сгор               |        |          |           |       |         |         |               |           |       |             |
| Farmstead          |        |          |           | N/A   | N/A     |         |               |           |       |             |
| Forest             |        |          |           | N/A   | N/A     |         |               |           |       |             |
| Pasture            |        |          |           |       |         |         |               |           |       |             |

#### **Resource Concern Categories**

| Categories                                 |       |           |       |  |
|--|-------|-----------|-------|--|
| Category                                   | Min % | Default % | Max % |  |
| Air quality emissions                      | 0     | 5         | 100   |  |
| Aquatic habitat                            | 0     | 5         | 100   |  |
| Concentrated erosion                       | 0     | 10        | 100   |  |
| Degraded plant condition                   | 0     | 5         | 100   |  |
| Field pesticide loss                       | 0     | 5         | 100   |  |
| Field sediment, nutrient and pathogen loss | 0     | 5         | 100   |  |
| Fire management                            | 0     | 5         | 100   |  |
| Inefficient energy use                     | 0     | 5         | 100   |  |
| Livestock production limitation            | 0     | 5         | 100   |  |
| Pest pressure                              | 0     | 5         | 100   |  |
| Salt losses to water                       | 0     | 5         | 100   |  |
| Soil quality limitations                   | 0     | 5         | 100   |  |
| Source water depletion                     | 0     | 10        | 100   |  |
| Storage and handling of pollutants         | 0     | 5         | 100   |  |
| Terrestrial habitat                        | 0     | 5         | 100   |  |

| Categories             |       |           |       |
|------------------------|-------|-----------|-------|
| Category               | Min % | Default % | Max % |
| Weather resilience     | 0     | 5         | 100   |
| Wind and water erosion | 0     | 10        | 100   |

| Air quality emissions                                  |       |           |       |
|--|-------|-----------|-------|
| Resource Concern                                       | Min % | Default % | Max % |
| Emissions of airborne reactive nitrogen                | 0     | 20        | 100   |
| Emissions of greenhouse gases - GHGs                   | 0     | 20        | 100   |
| Emissions of ozone precursors                          | 0     | 20        | 100   |
| Emissions of particulate matter (PM) and PM precursors | 0     | 20        | 100   |
| Objectionable odor                                     | 0     | 20        | 100   |

| Aquatic habitat                              |       |           |       |
|--|-------|-----------|-------|
| Resource Concern                             | Min % | Default % | Max % |
| Aquatic habitat for fish and other organisms | 0     | 50        | 100   |
| Elevated water temperature                   | 0     | 50        | 100   |

| Concentrated erosion   |       |           |       |
|--|-------|-----------|-------|
| Resource Concern   | Min % | Default % | Max % |
| Bank erosion from streams, shorelines or water conveyance channels | 0     | 30        | 100   |
| Classic gully erosion  | 0     | 35        | 100   |
| Ephemeral gully erosion  | 0     | 35        | 100   |

| Degraded plant condition        |       |           |       |
|---------------------------------|-------|-----------|-------|
| Resource Concern                | Min % | Default % | Max % |
| Plant productivity and health   | 0     | 50        | 100   |
| Plant structure and composition | 0     | 50        | 100   |

| Field pesticide loss                    |       |           |       |
|---|-------|-----------|-------|
| Resource Concern                        | Min % | Default % | Max % |
| Pesticides transported to groundwater   | 0     | 50        | 100   |
| Pesticides transported to surface water | 0     | 50        | 100   |

| Field sediment, nutrient and pathogen loss |       |           |              |
|--|-------|-----------|--------------|
| Resource Concern                           | Min % | Default % | Max %        |
| Nutrients transported to groundwater       | 0     | 20        | 100          |
| Nutrients transported to surface water     | 0     | 20        | 100          |
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## Field sediment, nutrient and pathogen loss

| 1 3   |       |           |       |
|---|-------|-----------|-------|
| Resource Concern  | Min % | Default % | Max % |
| Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater   | 0     | 20        | 100   |
| Pathogens and chemicals from manure, biosolids or compost applications transported to surface water | 0     | 20        | 100   |
| Sediment transported to surface water   | 0     | 20        | 100   |

# Fire management

| The management                            |       |           |       |
|---|-------|-----------|-------|
| Resource Concern                          | Min % | Default % | Max % |
| Wildfire hazard from biomass accumulation | 0     | 100       | 100   |

| Inefficient energy use   |       |           |       |
|--|-------|-----------|-------|
| Resource Concern   | Min % | Default % | Max % |
| Energy efficiency of equipment and facilities                        | 0     | 50        | 100   |
| Energy efficiency of farming/ranching practices and field operations | 0     | 50        | 100   |

| Livestock production limitation                               |       |           |       |
|---|-------|-----------|-------|
| Resource Concern  | Min % | Default % | Max % |
| Feed and forage balance                                       | 0     | 35        | 100   |
| Inadequate livestock shelter                                  | 0     | 30        | 100   |
| Inadequate livestock water quantity, quality and distribution | 0     | 35        | 100   |

| Pest pressure       |       |           |       |
|---------------------|-------|-----------|-------|
| Resource Concern    | Min % | Default % | Max % |
| Plant pest pressure | 0     | 100       | 100   |

| Salt losses to water               |       |           |       |
|------------------------------------|-------|-----------|-------|
| Resource Concern                   | Min % | Default % | Max % |
| Salts transported to groundwater   | 0     | 50        | 100   |
| Salts transported to surface water | 0     | 50        | 100   |

| Soil quality limitations                  |       |           |       |
|---|-------|-----------|-------|
| Resource Concern                          | Min % | Default % | Max % |
| Aggregate instability                     | 0     | 15        | 100   |
| Compaction                                | 0     | 20        | 100   |
| Concentration of salts or other chemicals | 0     | 15        | 80    |
| Organic matter depletion                  | 0     | 20        | 100   |
| Soil organism habitat loss or degradation | 0     | 20        | 100   |

| Soil quality limitations |       |           |       |
|--------------------------|-------|-----------|-------|
| Resource Concern         | Min % | Default % | Max % |
| Subsidence               | 0     | 10        | 100   |

| Source water depletion           |       |           |       |
|----------------------------------|-------|-----------|-------|
| Resource Concern                 | Min % | Default % | Max % |
| Groundwater depletion            | 0     | 35        | 90    |
| Inefficient irrigation water use | 0     | 35        | 90    |
| Surface water depletion          | 0     | 30        | 90    |

| Storage and handling of pollutants  |       |           |       |
|---|-------|-----------|-------|
| Resource Concern  | Min % | Default % | Max % |
| Nutrients transported to groundwater                                      | 0     | 25        | 100   |
| Nutrients transported to surface water                                    | 0     | 25        | 100   |
| Petroleum, heavy metals and other pollutants transported to groundwater   | 0     | 25        | 100   |
| Petroleum, heavy metals and other pollutants transported to surface water | 0     | 25        | 100   |

| Terrestrial habitat                                |       |           |       |
|--|-------|-----------|-------|
| Resource Concern                                   | Min % | Default % | Max % |
| Terrestrial habitat for wildlife and invertebrates | 0     | 100       | 100   |

| Weather resilience               |       |           |       |
|----------------------------------|-------|-----------|-------|
| Resource Concern                 | Min % | Default % | Max % |
| Drifted snow                     | 0     | 20        | 100   |
| Naturally available moisture use | 0     | 20        | 100   |
| Ponding and flooding             | 0     | 20        | 100   |
| Seasonal high water table        | 0     | 20        | 100   |
| Seeps                            | 0     | 20        | 100   |

| Wind and water erosion |       |           |       |
|------------------------|-------|-----------|-------|
| Resource Concern       | Min % | Default % | Max % |
| Sheet and rill erosion | 0     | 50        | 100   |
| Wind erosion           | 0     | 50        | 100   |

## **Practices**

| Practice Name                           | Practice Code | Practice Type |
|---|---------------|---------------|
| CNMP Design and Implementation Activity | 101           | Activities    |
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| Practice Name   | Practice Code | nking Pool Repor |
|---|---------------|------------------|
|   |               |                  |
| Comprehensive Nutrient Management Plan                                | 102           | Activities       |
| Forest Management Plan  | 106           | Activities       |
| Grazing Management Plan   | 110           | Activities       |
| Soil Health Management Plan   | 116           | Activities       |
| Agricultural Energy Design  | 120           | Activities       |
| Conservation Plan Supporting Organic Transition                       | 138           | Activities       |
| Transition to Organic Design  | 140           | Activities       |
| Fish and Wildlife Habitat Design                                      | 144           | Activities       |
| Pollinator Habitat Design   | 148           | Activities       |
| Nutrient Management Design and Implementation Activity                | 157           | Activities       |
| Feed Management Design  | 158           | Activities       |
| Grazing Management Design   | 159           | Activities       |
| Prescribed Burning Design   | 160           | Activities       |
| Pest Management Conservation System Design                            | 161           | Activities       |
| Soil Health Management System Design                                  | 162           | Activities       |
| Irrigation Water Management Design                                    | 163           | Activities       |
| Improved Management of Drainage Water Design                          | 164           | Activities       |
| Forest Management Practice Design                                     | 165           | Activities       |
| Conservation Plan   | 199           | Activities       |
| Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation | 201           | Activities       |
| Edge-of-Field Water Quality Monitoring-System Installation            | 202           | Activities       |
| Conservation Planning Activity  | 203           | Activities       |
| Feed and Forage Analysis  | 206           | Activities       |
| Site Assessment and Soil Testing for Contaminants Activity            | 207           | Activities       |
| PFAS Testing in Water or Soil   | 209           | Activities       |
| Soil Health Testing   | 216           | Activities       |
| Soil and Source Testing for Nutrient Management                       | 217           | Activities       |
| Carbon Sequestration and Greenhouse Gas Mitigation Assessment         | 218           | Activities       |
| Prescribed Grazing Conservation Evaluation and Monitoring Activity    | 219           | Activities       |
| Soil Organic Carbon Stock Monitoring                                  | 221           | Activities       |
| Indigenous Stewardship Methods Evaluation                             | 222           | Activities       |
| Forest Management Assessment  | 223           | Activities       |
| Aquifer Flow Test   | 224           | Activities       |
| Waste Facility Site Suitability and Feasibility Assessment            | 226           | Activities       |
| Evaluation of Existing Waste Storage Facility Components              | 227           | Activities       |
| Agricultural Energy Assessment  | 228           | Activities       |
| Nutrient Management Implementation Support                            | 257           | Activities       |

| Practice Name                                      | Practice Code | Practice Type             |
|--|---------------|---------------------------|
| Feral Swine Damage Assessment                      | 297           | Activities                |
| Agrichemical Handling Facility                     | 309           | Conservation<br>Practices |
| Alley Cropping                                     | 311           | Conservation<br>Practices |
| Waste Storage Facility                             | 313           | Conservation<br>Practices |
| Brush Management                                   | 314           | Conservation<br>Practices |
| Herbaceous Weed Treatment                          | 315           | Conservation<br>Practices |
| Animal Mortality Facility                          | 316           | Conservation<br>Practices |
| Composting Facility                                | 317           | Conservation<br>Practices |
| Short Term Storage of Animal Waste and By-Products | 318           | Conservation<br>Practices |
| On-Farm Secondary Containment Facility             | 319           | Conservation<br>Practices |
| Irrigation Canal or Lateral                        | 320           | Conservation<br>Practices |
| Deep Tillage                                       | 324           | Conservation<br>Practices |
| High Tunnel System                                 | 325           | Conservation<br>Practices |
| Clearing and Snagging                              | 326           | Conservation<br>Practices |
| Conservation Cover                                 | 327           | Conservation<br>Practices |
| Conservation Crop Rotation                         | 328           | Conservation<br>Practices |
| Residue and Tillage Management, No Till            | 329           | Conservation<br>Practices |
| Contour Farming                                    | 330           | Conservation<br>Practices |
| Contour Orchard and Other Perennial Crops          | 331           | Conservation<br>Practices |
| Contour Buffer Strips                              | 332           | Conservation<br>Practices |
| Amending Soil Properties with Gypsum Products      | 333           | Conservation<br>Practices |
| Controlled Traffic Farming                         | 334           | Conservation<br>Practices |
| Soil Carbon Amendment                              | 336           | Conservation<br>Practices |
| Prescribed Burning                                 | 338           | Conservation<br>Practices |
| Cover Crop   | 340           | Conservation<br>Practices |
| Critical Area Planting                             | 342           | Conservation<br>Practices |
| Residue and Tillage Management, Reduced Till       | 345           | Conservation<br>Practices |

| Ranking Pool Report                                |               |                           |
|--|---------------|---------------------------|
| Practice Name                                      | Practice Code | Practice Type             |
| Dam, Diversion                                     | 348           | Conservation<br>Practices |
| Sediment Basin                                     | 350           | Conservation<br>Practices |
| Well Decommissioning                               | 351           | Conservation<br>Practices |
| Monitoring Well                                    | 353           | Conservation<br>Practices |
| Groundwater Testing                                | 355           | Conservation<br>Practices |
| Dike and Levee                                     | 356           | Conservation<br>Practices |
| Waste Treatment Lagoon                             | 359           | Conservation<br>Practices |
| Waste Facility Closure                             | 360           | Conservation<br>Practices |
| Diversion  | 362           | Conservation<br>Practices |
| Anaerobic Digester                                 | 366           | Conservation<br>Practices |
| Roofs and Covers                                   | 367           | Conservation<br>Practices |
| Emergency Animal Mortality Management              | 368           | Conservation<br>Practices |
| Air Filtration and Scrubbing                       | 371           | Conservation<br>Practices |
| Combustion System Improvement                      | 372           | Conservation<br>Practices |
| Dust Control on Unpaved Roads and Surfaces         | 373           | Conservation<br>Practices |
| Energy Efficient Agricultural Operation            | 374           | Conservation<br>Practices |
| Dust Management for Pen Surfaces                   | 375           | Conservation<br>Practices |
| Field Operations Emissions Reduction               | 376           | Conservation<br>Practices |
| Pond   | 378           | Conservation<br>Practices |
| Forest Farming                                     | 379           | Conservation<br>Practices |
| Windbreak/Shelterbelt Establishment and Renovation | 380           | Conservation<br>Practices |
| Silvopasture                                       | 381           | Conservation<br>Practices |
| Fence  | 382           | Conservation<br>Practices |
| Fuel Break   | 383           | Conservation<br>Practices |
| Woody Residue Treatment                            | 384           | Conservation<br>Practices |
| Field Border                                       | 386           | Conservation<br>Practices |
| Irrigation Field Ditch                             | 388           | Conservation<br>Practices |
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| Practice Name  | Practice Code | Practice Type             |
| Riparian Herbaceous Cover  | 390           | Conservation<br>Practices |
| Riparian Forest Buffer   | 391           | Conservation<br>Practices |
| Filter Strip   | 393           | Conservation<br>Practices |
| Firebreak  | 394           | Conservation<br>Practices |
| Stream Habitat Improvement and Management                              | 395           | Conservation<br>Practices |
| Aquatic Organism Passage   | 396           | Conservation<br>Practices |
| Aquaculture Pond   | 397           | Conservation<br>Practices |
| Fish Raceway or Tank   | 398           | Conservation<br>Practices |
| Fishpond Management  | 399           | Conservation<br>Practices |
| Bivalve Aquaculture Gear and Biofouling Control                        | 400           | Conservation<br>Practices |
| Dam  | 402           | Conservation<br>Practices |
| Grade Stabilization Structure  | 410           | Conservation<br>Practices |
| Grassed Waterway   | 412           | Conservation<br>Practices |
| Wildlife Habitat Planting  | 420           | Conservation<br>Practices |
| Hedgerow Planting  | 422           | Conservation<br>Practices |
| Hillside Ditch   | 423           | Conservation<br>Practices |
| Irrigation Ditch Lining  | 428           | Conservation<br>Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Plain Concrete    | 428A          | Conservation<br>Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Flexible Membrane | 428B          | Conservation<br>Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Galvanized Steel  | 428C          | Conservation<br>Practices |
| Irrigation Pipeline  | 430           | Conservation<br>Practices |
| Dry Hydrant  | 432           | Conservation<br>Practices |
| Irrigation Reservoir   | 436           | Conservation<br>Practices |
| Irrigation System, Microirrigation                                     | 441           | Conservation<br>Practices |
| Sprinkler System   | 442           | Conservation<br>Practices |
| Irrigation System, Surface and Subsurface                              | 443           | Conservation<br>Practices |
| Irrigation and Drainage Tailwater Recovery                             | 447           | Conservation<br>Practices |
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| Practice Name  | Practice Code | Inking Pool Report Practice Type |
|--|---------------|----------------------------------|
| Irrigation Water Management                                    | 449           | Conservation<br>Practices        |
| Anionic Polyacrylamide (PAM) Application                       | 450           | Conservation<br>Practices        |
| Land Reclamation, Landslide Treatment                          | 453           | Conservation<br>Practices        |
| Land Reclamation, Toxic Discharge Control                      | 455           | Conservation<br>Practices        |
| Mine Shaft and Adit Closing                                    | 457           | Conservation<br>Practices        |
| Land Clearing  | 460           | Conservation<br>Practices        |
| Precision Land Forming and Smoothing                           | 462           | Conservation<br>Practices        |
| Irrigation Land Leveling                                       | 464           | Conservation<br>Practices        |
| Land Smoothing   | 466           | Conservation<br>Practices        |
| Lined Waterway or Outlet                                       | 468           | Conservation<br>Practices        |
| Access Control   | 472           | Conservation<br>Practices        |
| Mulching   | 484           | Conservation<br>Practices        |
| Tree/Shrub Site Preparation                                    | 490           | Conservation<br>Practices        |
| Obstruction Removal  | 500           | Conservation<br>Practices        |
| Forage Harvest Management                                      | 511           | Conservation<br>Practices        |
| Pasture and Hay Planting                                       | 512           | Conservation<br>Practices        |
| Livestock Pipeline   | 516           | Conservation<br>Practices        |
| Pond Sealing or Lining, Compacted Soil Treatment               | 520           | Conservation<br>Practices        |
| Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner | 521           | Conservation<br>Practices        |
| Pond Sealing or Lining, Flexible Membrane                      | 521A          | Conservation<br>Practices        |
| Pond Sealing or Lining, Soil Dispersant                        | 521B          | Conservation<br>Practices        |
| Pond Sealing or Lining, Bentonite Sealant                      | 521C          | Conservation<br>Practices        |
| Pond Sealing or Lining, Compacted Clay Treatment               | 521D          | Conservation<br>Practices        |
| Pond Sealing or Lining - Concrete                              | 522           | Conservation<br>Practices        |
| Sinkhole Treatment   | 527           | Conservation<br>Practices        |
| Prescribed Grazing   | 528           | Conservation<br>Practices        |
| Pumping Plant  | 533           | Conservation<br>Practices        |
|  |               |                                  |

| Practice Name                                  | Practice Code | nking Pool Report Practice Type |
|--|---------------|---------------------------------|
| Land Reclamation, Abandoned Mined Land         | 543           | Conservation<br>Practices       |
| Land Reclamation, Currently Mined Land         | 544           | Conservation<br>Practices       |
| Grazing Land Mechanical Treatment              | 548           | Conservation<br>Practices       |
| Range Planting                                 | 550           | Conservation<br>Practices       |
| Drainage Water Management                      | 554           | Conservation<br>Practices       |
| Rock Wall Terrace                              | 555           | Conservation<br>Practices       |
| Row Arrangement                                | 557           | Conservation<br>Practices       |
| Roof Runoff Structure                          | 558           | Conservation<br>Practices       |
| Access Road                                    | 560           | Conservation<br>Practices       |
| Heavy Use Area Protection                      | 561           | Conservation<br>Practices       |
| Recreation Area Improvement                    | 562           | Conservation<br>Practices       |
| Recreation Land Improvement and Protection     | 566           | Conservation<br>Practices       |
| Stormwater Runoff Control                      | 570           | Conservation<br>Practices       |
| Spoil Disposal                                 | 572           | Conservation<br>Practices       |
| Spring Development                             | 574           | Conservation<br>Practices       |
| Trails and Walkways                            | 575           | Conservation<br>Practices       |
| Livestock Shelter Structure                    | 576           | Conservation<br>Practices       |
| Stream Crossing                                | 578           | Conservation<br>Practices       |
| Streambank and Shoreline Protection            | 580           | Conservation<br>Practices       |
| Open Channel                                   | 582           | Conservation<br>Practices       |
| Channel Bed Stabilization                      | 584           | Conservation<br>Practices       |
| Stripcropping                                  | 585           | Conservation<br>Practices       |
| Structure for Water Control                    | 587           | Conservation<br>Practices       |
| Crosswind Ridges                               | 588           | Conservation<br>Practices       |
| Cross Wind Trap Strips                         | 589           | Conservation<br>Practices       |
| Nutrient Management                            | 590           | Conservation<br>Practices       |
| Amendments for Treatment of Agricultural Waste | 591           | Conservation<br>Practices       |
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| Practice Name                       | Practice Code    | Practice Type             |  |
| Feed Management                     | 592              | Conservation<br>Practices |  |
| Pest Management Conservation System | 595              | Conservation<br>Practices |  |
| Terrace                             | 600              | Conservation<br>Practices |  |
| Vegetative Barrier                  | 601              | Conservation<br>Practices |  |
| Equitable Relief                    | 602              | Conservation<br>Practices |  |
| Herbaceous Wind Barriers            | 603              | Conservation<br>Practices |  |
| Saturated Buffer                    | 604              | Conservation<br>Practices |  |
| Denitrifying Bioreactor             | 605              | Conservation<br>Practices |  |
| Subsurface Drain                    | 606              | Conservation<br>Practices |  |
| Surface Drain, Field Ditch          | 607              | Conservation<br>Practices |  |
| Surface Drain, Main or Lateral      | 608              | Conservation<br>Practices |  |
| Surface Roughening                  | 609              | Conservation<br>Practices |  |
| Salinity and Sodic Soil Management  | 610              | Conservation<br>Practices |  |
| Tree/Shrub Establishment            | 612              | Conservation<br>Practices |  |
| Watering Facility                   | 614              | Conservation<br>Practices |  |
| Underground Outlet                  | 620              | Conservation<br>Practices |  |
| Wastewater Treatment – Milk House   | 627              | Conservation<br>Practices |  |
| Waste Treatment                     | 629              | Conservation<br>Practices |  |
| Vertical Drain                      | 630              | Conservation<br>Practices |  |
| Waste Separation Facility           | 632              | Conservation<br>Practices |  |
| Waste Recycling                     | 633              | Conservation<br>Practices |  |
| Waste Transfer                      | 634              | Conservation<br>Practices |  |
| Vegetated Treatment Area            | 635              | Conservation<br>Practices |  |
| Water Harvesting Catchment          | 636              | Conservation<br>Practices |  |
| Water and Sediment Control Basin    | 638              | Conservation<br>Practices |  |
| Waterspreading                      | 640              | Conservation<br>Practices |  |
| Water Well                          | 642              | Conservation<br>Practices |  |
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| Ranking Pool Repo                                    |               |                                      |
|--|---------------|--------------------------------------|
| Practice Name  | Practice Code | Practice Type                        |
| Restoration of Rare or Declining Natural Communities | 643           | Conservation<br>Practices            |
| Wetland Wildlife Habitat Management                  | 644           | Conservation<br>Practices            |
| Upland Wildlife Habitat Management                   | 645           | Conservation<br>Practices            |
| Shallow Water Development and Management             | 646           | Conservation<br>Practices            |
| Early Successional Habitat Development-Mgt           | 647           | Conservation<br>Practices            |
| Structures for Wildlife                              | 649           | Conservation<br>Practices            |
| Windbreak/Shelterbelt Renovation                     | 650           | Conservation<br>Practices            |
| Road/Trail/Landing Closure and Treatment             | 654           | Conservation<br>Practices            |
| Forest Trails and Landings                           | 655           | Conservation<br>Practices            |
| Constructed Wetland                                  | 656           | Conservation<br>Practices            |
| Wetland Restoration                                  | 657           | Conservation<br>Practices            |
| Wetland Creation                                     | 658           | Conservation<br>Practices            |
| Wetland Enhancement                                  | 659           | Conservation<br>Practices            |
| Tree-Shrub Pruning                                   | 660           | Conservation<br>Practices            |
| Forest Stand Improvement                             | 666           | Conservation<br>Practices            |
| Energy Efficient Lighting System                     | 670           | Conservation<br>Practices            |
| Energy Efficient Building Envelope                   | 672           | Conservation<br>Practices            |
| Water Treatment Facility                             | 724           | Interim<br>Conservation<br>Practices |
| Crop By-Product Transfer                             | 736           | Conservation<br>Practices            |
| Reduced Water and Energy Coffee Conveyance System    | 737           | Interim<br>Conservation<br>Practices |
| Pond Sealing and Lining, Soil Cement                 | 740           | Interim<br>Conservation<br>Practices |
| Individual Terrace                                   | 751           | Interim<br>Conservation<br>Practices |
| Infiltration Ditch                                   | 753           | Interim<br>Conservation<br>Practices |
| Well Plugging  | 755           | Interim<br>Conservation<br>Practices |

| Practice Name                              | Practice Code | Practice Type                        |
|--|---------------|--------------------------------------|
| Livestock Confinement Facility             | 770           | Interim<br>Conservation<br>Practices |
| Drainage Ditch Covering                    | 775           | Interim<br>Conservation<br>Practices |
| Phosphorus Removal System                  | 782           | Interim<br>Conservation<br>Practices |
| Controlling Existing Flowing Wells         | 800           | Interim<br>Conservation<br>Practices |
| Amending Soil Properties with Lime         | 805           | Interim<br>Conservation<br>Practices |
| Soil Carbon Amendment                      | 808           | Interim<br>Conservation<br>Practices |
| Conservation Harvest Management            | 809           | Interim<br>Conservation<br>Practices |
| Annual Forages for Grazing Systems         | 810           | Interim<br>Conservation<br>Practices |
| Raised Beds                                | 812           | Interim<br>Conservation<br>Practices |
| Groundwater Recharge Basin or Trench       | 815           | Interim<br>Conservation<br>Practices |
| On-Farm Recharge                           | 817           | Interim<br>Conservation<br>Practices |
| Water Conservation System                  | 818           | Interim<br>Conservation<br>Practices |
| Low Tunnel Systems                         | 821           | Interim<br>Conservation<br>Practices |
| Organic Management                         | 823           | Interim<br>Conservation<br>Practices |
| Plantings for Soil Microbiology Management | 825           | Interim<br>Conservation<br>Practices |
| Strategic Harvested Forage Management      | 827           | Interim<br>Conservation<br>Practices |
| TA Planning                                | 910           | TSP Codes                            |
| TA Design                                  | 911           | TSP Codes                            |
| TA Application                             | 912           | TSP Codes                            |
| TA Check-Out                               | 913           | TSP Codes                            |

## **Ranking Weights**

| Factors                  | Algorithm      | Allowable Min | Default | Allowable Max |
|--------------------------|----------------|---------------|---------|---------------|
| Vulnerabilities          | Default        | 10            | 20      | 40            |
| Planned Practice Effects | Adjustment (D) | 15            | 15      | 15            |
| Resource Priorities      | Default        | 20            | 50      | 60            |
| Program Priorities       | Default        | 5             | 5       | 15            |
| Efficiencies             | Default        | 10            | 10      | 10            |

#### Display Group: Dale - FY24 (Active)

(i) An asterisk will be displayed to show that it is a conditional section or conditional question.

## **Survey: Applicability Questions**

| Section: Applicability       |                |        |
|------------------------------|----------------|--------|
| Question                     | Answer Choices | Points |
|                              | Dale           |        |
| What county are the PLUs in? | Other County   |        |

## **Survey: Category Questions**

| Section: Resource Group                 |                               |        |
|---|-------------------------------|--------|
| Question                                | Answer Choices                | Points |
|   | Soil Health and Erosion       |        |
| What Resource Group is being addressed? | Grazingland                   |        |
|   | Forestry and Wildlife         |        |
|   | AFO/Farmstead - Water Quality |        |
|   | Energy/Irrigation Efficiency  |        |

#### **Survey: Program Questions**

| Section: Program   |                  |        |
|--|------------------|--------|
| Question   | Answer Choices   | Points |
| Is the applicant an FSA-eligible CRP-TIP participant applying for EQIP within the last year of the CRP contract? | YES              | 5      |
|  | NO               | 0      |
| Are the majority of PLOS located in a Source Water Phonity   | SWP Eligible     | 40     |
|  | Not SWP eligible | 0      |

| Section: Program  |  |        |  |
|---|--|--------|--|
| Question  | Answer Choices   | Points |  |
| Do the majority of the PLUs contain HEL map units?                    | The majority of the PLUs do contain HEL map units.     | 15     |  |
|   | The majority of the PLUs do not contain HEL map units. | 0      |  |
| Are the PLUs adjacent to a water body?                                | Adjacent to a stream.                                  | 15     |  |
|   | Adjacent to a waterbody.                               | 15     |  |
|   | Not adjacent to a waterbody.                           | 0      |  |
| Are the majority of the PLUs located within a USFWS Strategic Habitat | t within a SHU   | 15     |  |
|   | not within a SHU                                       | 0      |  |
| Did the applicant self-certify as an HU participant?                  | YES  | 25     |  |
|   | NO   | 0      |  |
| Are the PLUs in proximity to a 303d listed surface water?             | 303d water bodies                                      | 50     |  |
|   | 303d streams   | 50     |  |
|   | No   | 0      |  |

## **Survey: Resource Questions**

| Section: Resource              |   |        |  |
|--------------------------------|---|--------|--|
| Question                       | Answer Choices  | Points |  |
| Soil Health and Erosion*       | the applicant only wants to address sheet<br>and rill erosion by planting a single species<br>cover crop and strip into the cover by using<br>the NRCS 340 Standard         | 200    |  |
|                                | the applicant only wants to address sheet<br>and rill erosion by planting a multi species<br>cover crop and strip into the cover by using<br>the NRCS 340 Standard          | 150    |  |
|                                | the applicant wants to address sheet and rill<br>erosion by only sprigging or seeding of grass<br>using the NRCS 512 or 328 Standard  | 125    |  |
|                                | the applicant wants to fix erosion issues in<br>non-cropland or non-pastureland setting that<br>will affect the structural ability of a confined<br>animal facility         | 75     |  |
|                                | the applicant wants to fix erosion issues in a<br>cropland or pastureland setting that simple<br>grading and shaping, cover crops, and/or<br>planting grass couldnt resolve | -100   |  |
|                                | None of the Above   | 0      |  |
| Grazingland*                   | Not applicable per LWG  |        |  |
| Forestry and Wildlife*         | Not applicable per LWG  |        |  |
| AFO/Farmstead - Water Quality* | Not Applicable per LWG  |        |  |
| Energy/Irrigation Efficiency*  | Not applicable per LWG  |        |  |