

Ranking Pool: Shelby - FY24

Program: EQIP

Template: EQIP General National Ranking Template -Amended October 2023

Last Joe Cochran Modified By:

Pool Status: Active Template Status: Active Last 01/11/202 Modified: 4 States: AL (Admin)

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 5 | | | |
|---|-------|-----------|-------|
| 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 manageme | ent |
|---------------|-----|
|---------------|-----|

| i ne 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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| | | Inking Pool Repor |
|---|---------------|-------------------|
| Practice Name | Practice Code | Practice Type |
| 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 | | Activities |
| Agnoanara Energy Assessment | 228 | Activities |

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

| Ranking Pool Repor | | |
|--|---------------|---------------------------|
| Practice Name | Practice Code | Practice Type |
| Dam, Diversion | 348 | Conservation Practices |
| Sediment Basin | 350 | Conservation Practices |
| Well Decommissioning | 351 | Conservation Practices |
| Monitoring Well | 353 | Conservation Practices |
| Groundwater Testing | 355 | Conservation Practices |
| Dike and Levee | 356 | Conservation Practices |
| Waste Treatment Lagoon | 359 | Conservation Practices |
| Waste Facility Closure | 360 | Conservation Practices |
| Diversion | 362 | Conservation Practices |
| Anaerobic Digester | 366 | Conservation Practices |
| Roofs and Covers | 367 | Conservation Practices |
| Emergency Animal Mortality Management | 368 | Conservation Practices |
| Air Filtration and Scrubbing | 371 | Conservation Practices |
| Combustion System Improvement | 372 | Conservation Practices |
| Dust Control on Unpaved Roads and Surfaces | 373 | Conservation Practices |
| Energy Efficient Agricultural Operation | 374 | Conservation Practices |
| Dust Management for Pen Surfaces | 375 | Conservation Practices |
| Field Operations Emissions Reduction | 376 | Conservation Practices |
| Pond | 378 | Conservation Practices |
| Forest Farming | 379 | Conservation Practices |
| Windbreak/Shelterbelt Establishment and Renovation | 380 | Conservation Practices |
| Silvopasture | 381 | Conservation Practices |
| Fence | 382 | Conservation Practices |
| Fuel Break | 383 | Conservation Practices |
| Woody Residue Treatment | 384 | Conservation Practices |
| Field Border | 386 | Conservation Practices |
| Irrigation Field Ditch | 388 | Conservation Practices |
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| Ranking Pool Rep | | |
|--|---------------|---------------------------|
| Practice Name | Practice Code | Practice Type |
| Riparian Herbaceous Cover | 390 | Conservation Practices |
| Riparian Forest Buffer | 391 | Conservation Practices |
| Filter Strip | 393 | Conservation Practices |
| Firebreak | 394 | Conservation Practices |
| Stream Habitat Improvement and Management | 395 | Conservation Practices |
| Aquatic Organism Passage | 396 | Conservation Practices |
| Aquaculture Pond | 397 | Conservation Practices |
| Fish Raceway or Tank | 398 | Conservation Practices |
| Fishpond Management | 399 | Conservation Practices |
| Bivalve Aquaculture Gear and Biofouling Control | 400 | Conservation Practices |
| Dam | 402 | Conservation Practices |
| Grade Stabilization Structure | 410 | Conservation Practices |
| Grassed Waterway | 412 | Conservation Practices |
| Wildlife Habitat Planting | 420 | Conservation Practices |
| Hedgerow Planting | 422 | Conservation Practices |
| Hillside Ditch | 423 | Conservation Practices |
| Irrigation Ditch Lining | 428 | Conservation Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Plain Concrete | 428A | Conservation Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Flexible Membrane | 428B | Conservation Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Galvanized Steel | 428C | Conservation Practices |
| Irrigation Pipeline | 430 | Conservation Practices |
| Dry Hydrant | 432 | Conservation Practices |
| Irrigation Reservoir | 436 | Conservation Practices |
| Irrigation System, Microirrigation | 441 | Conservation Practices |
| Sprinkler System | 442 | Conservation Practices |
| Irrigation System, Surface and Subsurface | 443 | Conservation Practices |
| Irrigation and Drainage Tailwater Recovery | 447 | Conservation Practices |
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| Practice Name | Practice Code | Inking Pool Report Practice Type |
|--|---------------|----------------------------------|
| Irrigation Water Management | 449 | Conservation Practices |
| Anionic Polyacrylamide (PAM) Application | 450 | Conservation Practices |
| Land Reclamation, Landslide Treatment | 453 | Conservation Practices |
| Land Reclamation, Toxic Discharge Control | 455 | Conservation Practices |
| Mine Shaft and Adit Closing | 457 | Conservation Practices |
| Land Clearing | 460 | Conservation Practices |
| Precision Land Forming and Smoothing | 462 | Conservation Practices |
| Irrigation Land Leveling | 464 | Conservation Practices |
| Land Smoothing | 466 | Conservation Practices |
| Lined Waterway or Outlet | 468 | Conservation Practices |
| Access Control | 472 | Conservation Practices |
| Mulching | 484 | Conservation Practices |
| Tree/Shrub Site Preparation | 490 | Conservation Practices |
| Obstruction Removal | 500 | Conservation Practices |
| Forage Harvest Management | 511 | Conservation Practices |
| Pasture and Hay Planting | 512 | Conservation Practices |
| Livestock Pipeline | 516 | Conservation Practices |
| Pond Sealing or Lining, Compacted Soil Treatment | 520 | Conservation Practices |
| Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner | 521 | Conservation Practices |
| Pond Sealing or Lining, Flexible Membrane | 521A | Conservation Practices |
| Pond Sealing or Lining, Soil Dispersant | 521B | Conservation Practices |
| Pond Sealing or Lining, Bentonite Sealant | 521C | Conservation Practices |
| Pond Sealing or Lining, Compacted Clay Treatment | 521D | Conservation Practices |
| Pond Sealing or Lining - Concrete | 522 | Conservation Practices |
| Sinkhole Treatment | 527 | Conservation Practices |
| Prescribed Grazing | 528 | Conservation Practices |
| Pumping Plant | 533 | Conservation Practices |
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| Practice Name | Practice Code | nking Pool Report Practice Type |
|--|---------------|---------------------------------|
| Land Reclamation, Abandoned Mined Land | 543 | Conservation Practices |
| Land Reclamation, Currently Mined Land | 544 | Conservation Practices |
| Grazing Land Mechanical Treatment | 548 | Conservation Practices |
| Range Planting | 550 | Conservation Practices |
| Drainage Water Management | 554 | Conservation Practices |
| Rock Wall Terrace | 555 | Conservation Practices |
| Row Arrangement | 557 | Conservation Practices |
| Roof Runoff Structure | 558 | Conservation Practices |
| Access Road | 560 | Conservation Practices |
| Heavy Use Area Protection | 561 | Conservation Practices |
| Recreation Area Improvement | 562 | Conservation Practices |
| Recreation Land Improvement and Protection | 566 | Conservation Practices |
| Stormwater Runoff Control | 570 | Conservation Practices |
| Spoil Disposal | 572 | Conservation Practices |
| Spring Development | 574 | Conservation Practices |
| Trails and Walkways | 575 | Conservation Practices |
| Livestock Shelter Structure | 576 | Conservation Practices |
| Stream Crossing | 578 | Conservation Practices |
| Streambank and Shoreline Protection | 580 | Conservation Practices |
| Open Channel | 582 | Conservation Practices |
| Channel Bed Stabilization | 584 | Conservation Practices |
| Stripcropping | 585 | Conservation Practices |
| Structure for Water Control | 587 | Conservation Practices |
| Crosswind Ridges | 588 | Conservation Practices |
| Cross Wind Trap Strips | 589 | Conservation Practices |
| Nutrient Management | 590 | Conservation Practices |
| Amendments for Treatment of Agricultural Waste | 591 | Conservation Practices |
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| Practice Name | Practice Code | Practice Type |
| Feed Management | 592 | Conservation Practices |
| Pest Management Conservation System | 595 | Conservation Practices |
| Terrace | 600 | Conservation Practices |
| Vegetative Barrier | 601 | Conservation Practices |
| Equitable Relief | 602 | Conservation Practices |
| Herbaceous Wind Barriers | 603 | Conservation Practices |
| Saturated Buffer | 604 | Conservation Practices |
| Denitrifying Bioreactor | 605 | Conservation Practices |
| Subsurface Drain | 606 | Conservation Practices |
| Surface Drain, Field Ditch | 607 | Conservation Practices |
| Surface Drain, Main or Lateral | 608 | Conservation Practices |
| Surface Roughening | 609 | Conservation Practices |
| Salinity and Sodic Soil Management | 610 | Conservation Practices |
| Tree/Shrub Establishment | 612 | Conservation Practices |
| Watering Facility | 614 | Conservation Practices |
| Underground Outlet | 620 | Conservation Practices |
| Wastewater Treatment – Milk House | 627 | Conservation Practices |
| Waste Treatment | 629 | Conservation Practices |
| Vertical Drain | 630 | Conservation Practices |
| Waste Separation Facility | 632 | Conservation Practices |
| Waste Recycling | 633 | Conservation Practices |
| Waste Transfer | 634 | Conservation Practices |
| Vegetated Treatment Area | 635 | Conservation Practices |
| Water Harvesting Catchment | 636 | Conservation Practices |
| Water and Sediment Control Basin | 638 | Conservation Practices |
| Waterspreading | 640 | Conservation Practices |
| Water Well | 642 | Conservation Practices |
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| Ranking Pool Repo | | |
|--|---------------|--------------------------------------|
| Practice Name | Practice Code | Practice Type |
| Restoration of Rare or Declining Natural Communities | 643 | Conservation Practices |
| Wetland Wildlife Habitat Management | 644 | Conservation Practices |
| Upland Wildlife Habitat Management | 645 | Conservation Practices |
| Shallow Water Development and Management | 646 | Conservation Practices |
| Early Successional Habitat Development-Mgt | 647 | Conservation Practices |
| Structures for Wildlife | 649 | Conservation Practices |
| Windbreak/Shelterbelt Renovation | 650 | Conservation Practices |
| Road/Trail/Landing Closure and Treatment | 654 | Conservation Practices |
| Forest Trails and Landings | 655 | Conservation Practices |
| Constructed Wetland | 656 | Conservation Practices |
| Wetland Restoration | 657 | Conservation Practices |
| Wetland Creation | 658 | Conservation Practices |
| Wetland Enhancement | 659 | Conservation Practices |
| Tree-Shrub Pruning | 660 | Conservation Practices |
| Forest Stand Improvement | 666 | Conservation Practices |
| Energy Efficient Lighting System | 670 | Conservation Practices |
| Energy Efficient Building Envelope | 672 | Conservation Practices |
| Water Treatment Facility | 724 | Interim Conservation Practices |
| Crop By-Product Transfer | 736 | Conservation Practices |
| Reduced Water and Energy Coffee Conveyance System | 737 | Interim Conservation Practices |
| Pond Sealing and Lining, Soil Cement | 740 | Interim Conservation Practices |
| Individual Terrace | 751 | Interim Conservation Practices |
| Infiltration Ditch | 753 | Interim Conservation Practices |
| Well Plugging | 755 | Interim Conservation Practices |

| Practice Name | Practice Code | Practice Type |
|--|---------------|--------------------------------------|
| Livestock Confinement Facility | 770 | Interim Conservation Practices |
| Drainage Ditch Covering | 775 | Interim Conservation Practices |
| Phosphorus Removal System | 782 | Interim Conservation Practices |
| Controlling Existing Flowing Wells | 800 | Interim Conservation Practices |
| Amending Soil Properties with Lime | 805 | Interim Conservation Practices |
| Soil Carbon Amendment | 808 | Interim Conservation Practices |
| Conservation Harvest Management | 809 | Interim Conservation Practices |
| Annual Forages for Grazing Systems | 810 | Interim Conservation Practices |
| Raised Beds | 812 | Interim Conservation Practices |
| Groundwater Recharge Basin or Trench | 815 | Interim Conservation Practices |
| On-Farm Recharge | 817 | Interim Conservation Practices |
| Water Conservation System | 818 | Interim Conservation Practices |
| Low Tunnel Systems | 821 | Interim Conservation Practices |
| Organic Management | 823 | Interim Conservation Practices |
| Plantings for Soil Microbiology Management | 825 | Interim Conservation Practices |
| Strategic Harvested Forage Management | 827 | Interim Conservation 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: Shelby - 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 |
| What county are the PLUs in? | Shelby | |
| | Other County | |

Survey: Category Questions

| Section: Resource Group | | | |
|---|-------------------------------|--------|--|
| Question | Answer Choices | Points | |
| | Soil Health and Erosion | | |
| | Grazingland | | |
| What Resource Group is being addressed? | 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 PLUs located in a Source Water Priority watershed? | 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 | |
| | Adjacent to a stream. | 15 | |
| Are the PLUs adjacent to a water body? | Adjacent to a waterbody. | 15 | |
| | Not adjacent to a waterbody. | 0 | |
| Are the majority of the PLUs located within a USFWS Strategic Habit | t within a SHU | 15 | |
| Unit (SHU)? | not within a SHU | 0 | |
| | YES | 25 | |
| Did the applicant self-certify as an HU participant? | map units. The majority of the PLUs do not contain HEL map units. Adjacent to a stream. Adjacent to a stream. Adjacent to a waterbody. Not adjacent to a waterbody. abitat within a SHU not within a SHU | 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* | applicant will plant a single species cover crop to protect soil from wind and water erosion | 50 | | |
| | applicant will plant a multi-species cover crop to increase soil health and organic matter content | 50 | | |
| | the offered acres will benefit T&E aquatic species within a Strategic Habitat Unit or within 1 mile upstream of Critical Habitat | 100 | | |
| | None of the Above | 0 | | |
| Grazingland* | applicant will be installing a heavy use area protection for feeding area | 50 | | |
| | applicant will be installing a cross fence to facilitate rotational grazing? Must provide at least 3 grazing paddocks | 50 | | |
| | applicant will be installing a watering facility that will service two or more paddocks | 50 | | |
| | the offered acres will benefit T&E aquatic species within a Strategic Habitat Unit or within 1 mile upstream of Critical Habitat | 50 | | |
| | None of the Above | 0 | | |

| Section: Resource | | | | |
|--------------------------------|--|--------|--|--|
| Question | Answer Choices | Points | | |
| Forestry and Wildlife* | the offered acres have a recent history of prescribed fire, within the last 3-5 years | 100 | | |
| | the participant has a Forest Management Plan, written by a Registered Forester, in place for the offered acres | 100 | | |
| | None of the Above | 0 | | |
| AFO/Farmstead - Water Quality* | the offered acres will address water quality impairments? Must be in a 12-digit watershed of a stream that is on the ADEM 303D list due to pollution from agricultural source or a TMDL stream with an agricultural related pollutant layer | 200 | | |
| | None of the above | 0 | | |
| Energy/Irrigation Efficiency* | the applicant has an existing energy audit that meets NRCS standards and specifications | 200 | | |
| | None of the Above | 0 | | |