Ranking Pool: LLPI SDF - FY2024 - AL

Program: CStwP Pool Status: Active States: AL (Admin)

 $\begin{tabular}{ll} \textbf{Template:} & FY23 \ CSP \ Longleaf \ Pine \ Initiative \\ (LLPI) \end{tabular}$

Template Active

Last Modified By:Joe Cochran

Last Modified: 03/25/2024

Land Uses and Modifiers

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

Resource Concern Categories

| Categories | | | | | |
|--------------------------|-------|-----------|-------|--|--|
| Category | Min % | Default % | Max % | | |
| Air quality emissions | 0 | 5 | 15 | | |
| Aquatic habitat | 0 | 5 | 15 | | |
| Degraded plant condition | 10 | 20 | 80 | | |
| Fire management | 0 | 20 | 80 | | |
| Pest pressure | 0 | 20 | 70 | | |
| Soil quality limitations | 0 | 5 | 15 | | |
| Terrestrial habitat | 0 | 20 | 80 | | |
| Wind and water erosion | 0 | 5 | 15 | | |

| Air quality emissions | | | |
|--------------------------------------|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Emissions of greenhouse gases - GHGs | 0 | 100 | 100 |

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

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| Degraded plant condition | | | | | |
|---------------------------------|-------|-----------|-------|--|--|
| Resource Concern | Min % | Default % | Max % | | |
| Plant productivity and health | 0 | 70 | 100 | | |
| Plant structure and composition | 0 | 30 | 100 | | |

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

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

| Soil quality limitations | | | |
|--------------------------|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Organic matter depletion | 0 | 100 | 100 |

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

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

Practices

| Practice Name | Practice Code | Practice Type |
|------------------------------|---------------|---------------------------|
| Forest Management Assessment | 223 | Activities |
| Brush Management | 314 | Conservation Practices |
| Herbaceous Weed Treatment | 315 | Conservation Practices |
| Conservation Cover | 327 | Conservation Practices |
| Prescribed Burning | 338 | Conservation Practices |
| Critical Area Planting | 342 | Conservation Practices |
| Silvopasture | 381 | Conservation Practices |

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| Practice Name | Practice Code | Practice Type |
|--|---------------|---------------------------------|
| Fence | 382 | Conservation Practices |
| Fuel Break | 383 | Conservation Practices |
| Woody Residue Treatment | 384 | Conservation Practices |
| Firebreak | 394 | Conservation Practices |
| Wildlife Habitat Planting | 420 | Conservation Practices |
| Access Control | 472 | Conservation Practices |
| Tree/Shrub Site Preparation | 490 | Conservation Practices |
| Pest Management Conservation System | 595 | Conservation Practices |
| Tree/Shrub Establishment | 612 | Conservation Practices |
| Restoration of Rare or Declining Natural Communities | 643 | Conservation Practices |
| Wetland Wildlife Habitat Management | 644 | Conservation Practices |
| Upland Wildlife Habitat Management | 645 | Conservation Practices |
| Early Successional Habitat Development-Mgt | 647 | Conservation Practices |
| Structures for Wildlife | 649 | Conservation Practices |
| Forest Trails and Landings | 655 | Conservation Practices |
| Tree-Shrub Pruning | 660 | Conservation Practices |
| Forest Stand Improvement | 666 | Conservation Practices |
| Forest Bundle#1 | B000FST1 | Bundles |
| Forest Bundle #2 - Post-fire Management | B000FST2 | Bundles |
| Longleaf Pine Bundle#1 | B000LLP1 | Bundles |
| Longleaf Pine Bundle#2 | B000LLP2 | Bundles |
| Longleaf Pine Bundle #4 | B000LLP4 | Bundles |
| Comprehensive Conservation Plan | E199A | CStwP Enhancements (2018) |
| Existing Activity Payment-Land Use | E300EAP1 | CStwP Enhancements (2018) |
| Existing Activity Payment-Resource Concern | E300EAP2 | CStwP Enhancements (2018) |
| Brush management to improve wildlife habitat | E314A | CStwP Enhancements (2018) |

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| Practice Name | | Practice Type |
|---|---------------|---------------------------------|
| 1 ractice raine | Tractice Gode | |
| Herbaceous weed treatment to create plant communities consistent with the ecological site | E315A | CStwP Enhancements (2018) |
| Conservation cover for pollinators and beneficial insects | E327A | CStwP Enhancements (2018) |
| Strategically planned, patch burning for grazing distribution and wildlife habitat | E338A | CStwP Enhancements (2018) |
| Short-interval burns to promote a healthy herbaceous plant community | E338B | CStwP Enhancements (2018) |
| Sequential patch burning | E338C | CStwP Enhancements (2018) |
| Increase riparian forest buffer width to enhance wildlife habitat | E391C | CStwP Enhancements (2018) |
| Establish pollinator habitat | E420A | CStwP Enhancements (2018) |
| Cropland conversion to trees or shrubs for long term improvement of water quality | E612A | CStwP Enhancements (2018) |
| Planting for high carbon sequestration rate | E612B | CStwP Enhancements (2018) |
| Establishing tree/shrub species to restore native plant communities | E612C | CStwP Enhancements (2018) |
| Tree/shrub planting for wildlife food | E612G | CStwP Enhancements (2018) |
| Restoration and management of rare or declining habitat | E643B | CStwP Enhancements (2018) |
| Edge feathering for wildlife cover | E645C | CStwP Enhancements (2018) |
| Wildlife Habitat Management Plan for Upland Landscapes | E645D | CStwP Enhancements (2018) |
| Maintaining and improving forest soil quality | E666A | CStwP Enhancements (2018) |
| Converting loblolly and slash pine plantations to longleaf pine | E666B | CStwP Enhancements (2018) |
| Implementing sustainable practices for pine straw raking | E666C | CStwP Enhancements (2018) |
| Forest management to enhance understory vegetation | E666D | CStwP Enhancements (2018) |
| Reduce height of the forest understory to limit wildfire risk | E666E | CStwP Enhancements (2018) |

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| Practice Name | Practice Code | Practice Type |
|--|---------------|---------------------------------|
| Reduce forest stand density to create open stand structure | E666F | CStwP Enhancements (2018) |
| Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat | E666G | CStwP Enhancements (2018) |
| Increase on-site carbon storage | E666H | CStwP Enhancements (2018) |
| Creating structural diversity with patch openings | E666K | CStwP Enhancements (2018) |
| Snags, den trees, and coarse woody debris for wildlife habitat | E666O | CStwP Enhancements (2018) |
| Summer roosting habitat for native forest-dwelling bat species | E666P | CStwP Enhancements (2018) |
| Increase diversity in pine plantation monocultures | E666Q | CStwP Enhancements (2018) |
| Facilitating longleaf pine establishment | E666S | CStwP Enhancements (2018) |

Ranking Weights

| Factors | Algorithm | Allowable Min | Default | Allowable Max |
|--------------------------|----------------|---------------|---------|---------------|
| Vulnerabilities | Adjustment (A) | 15 | 15 | 40 |
| Planned Practice Effects | Adjustment (C) | 10 | 15 | 15 |
| Resource Priorities | Default | 20 | 45 | 60 |
| Program Priorities | Default | 5 | 15 | 15 |
| Efficiencies | Default | 10 | 10 | 10 |

Display Group: LLPI SDF - FY2024 - AL (Active)



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 |
| Is the assessed practice schedule contained within the LLPI | Is the assessed practice schedule contained the LLPI boundary? | |
| boundary? | Otherwise | |

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Survey: Category Questions

| Section: Category | | |
|--|----------------|--------|
| Question | Answer Choices | Points |
| Is the applicant applying for LLPI Classic and self-certified as a socially disadvantaged producer on the NRCS-CPA-1200, "Conservation | YES | |
| Program Application?" | NO | |

Survey: Program Questions

| Section: Program | | |
|---|---|--------|
| Question | Answer Choices | Points |
| (Select One) At the time of application, the application meets- | meets 5 or more resource concern categories across the operation | 90 |
| | meets 4 resource concern categories across the operation | 70 |
| | meets 3 resource concern categories across the operation | 50 |
| | meets 2 resource concern categories across the operation | 30 |
| (Select One) By the end of the contract, the applicant will implement additional conservation activities across the operation that allows the producer to - | Meet and/or Exceed the stewardship threshold for 3 or more additional resource concern categories | 85 |
| | Meet and/or Exceed the stewardship threshold for 2 additional resource concern categories | 60 |
| | Meet and/or Exceed the stewardship threshold for 1 additional resource concern categories | 30 |
| | Does not Meet and/or Exceed the stewardship threshold for an additional resource concern categories | 10 |
| Does the applicant meet the NRCS definition of a veteran farmer or rancher (VFR)? | YES | 20 |
| | NO | 0 |
| Is the applicant a covered producer participating in the CRP TIP and | YES | 5 |
| NRCS is evaluating the assessment during the two year period covered by the CRP 1R? | NO | 0 |

Survey: Resource Questions

| Section: Resource | | |
|---|------------------------|--------|
| Question | Answer Choices | Points |
| Is the participant a certified Tree Farm, Treasured Forest, or Stewardship Forest ? | YES | 2 |
| | NO | 0 |
| Has the participant been on a burning rotation? | At least every 3 years | 5 |
| | At least every 5 years | 2 |

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| Section: Resource | | |
|--|-------------------------|--------|
| Question | Answer Choices | Points |
| native forest conditions by improving the condition of fire-adapted | YES | 1 |
| | NO | 0 |
| Does this application pertain to land that is contiguous to a protected area such as national forest, military base, national wildlife refuge, State forest, heritage reserve, or land protected by a perpetual conservation easement (e.g., WRP, FRPP, GRP, and TNC)? | YES | 50 |
| | NO | 0 |
| Is the field (acreage) where practice installation will take place located within A State designated Priority county (counties)? | Longleaf Priority layer | 90 |
| | Otherwise | 0 |
| Will offered area connect two or more blocks of longleaf pine? | YES | 25 |
| | NO | 0 |
| Are the offered acres adjacent to an existing longleaf pine ecosystem? | YES | 25 |
| | NO | 0 |

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