



# Ranking Pool Report

**Ranking Pool:** FY24 SE CSP Classic NIPF

**Program:** CStwP

**Pool Status:** Active

**States:** MN (Admin)

**Template:** CSP Classic National Ranking Template - Amended October 2023

**Template Status:** Active

**Last Modified By:** April Sullivan

**Last Modified:** 03/08/2024  
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## 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 %
Concentrated erosion	0	15	30
Degraded plant condition	0	23	30
Fire management	0	6	30
Inefficient energy use	0	1	30
Livestock production limitation	0	5	30
Pest pressure	0	9	30
Soil quality limitations	0	25	30
Storage and handling of pollutants	0	4	30
Terrestrial habitat	0	7	30
Wind and water erosion	0	5	30

Concentrated erosion			
Resource Concern	Min %	Default %	Max %
Classic gully erosion	0	50	50
Ephemeral gully erosion	0	50	50

## Degraded plant condition

Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	50	100
Plant structure and composition	0	50	100

## Fire 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	100	100

## Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	50	50
Inadequate livestock shelter	0	20	50
Inadequate livestock water quantity, quality and distribution	0	30	50

## Pest pressure

Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

## Soil quality limitations

Resource Concern	Min %	Default %	Max %
Aggregate instability	0	25	50
Compaction	0	25	50
Organic matter depletion	0	25	50
Soil organism habitat loss or degradation	0	25	50

## Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	33	50
Nutrients transported to surface water	0	33	50
Petroleum, heavy metals and other pollutants transported to groundwater	0	34	50

## Terrestrial habitat

Resource Concern	Min %	Default %	Max %
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**Terrestrial habitat**

<b>Resource Concern</b>	<b>Min %</b>	<b>Default %</b>	<b>Max %</b>
Terrestrial habitat for wildlife and invertebrates	0	100	100

**Wind and water erosion**

<b>Resource Concern</b>	<b>Min %</b>	<b>Default %</b>	<b>Max %</b>
Sheet and rill erosion	0	100	100

**Practices**

<b>Practice Name</b>	<b>Practice Code</b>	<b>Practice Type</b>
Brush Management	314	Conservation Practices
Herbaceous Weed Treatment	315	Conservation Practices
On-Farm Secondary Containment Facility	319	Conservation Practices
Conservation Cover	327	Conservation Practices
Prescribed Burning	338	Conservation Practices
Critical Area Planting	342	Conservation Practices
Combustion System Improvement	372	Conservation Practices
Energy Efficient Agricultural Operation	374	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
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

Practice Name	Practice Code	Practice Type
Grade Stabilization Structure	410	Conservation Practices
Grassed Waterway	412	Conservation Practices
Wildlife Habitat Planting	420	Conservation Practices
Hedgerow Planting	422	Conservation Practices
Irrigation Pipeline	430	Conservation Practices
Irrigation System, Microirrigation	441	Conservation Practices
Sprinkler System	442	Conservation Practices
Irrigation Water Management	449	Conservation Practices
Precision Land Forming and Smoothing	462	Conservation Practices
Access Control	472	Conservation Practices
Mulching	484	Conservation Practices
Tree/Shrub Site Preparation	490	Conservation Practices
Pasture and Hay Planting	512	Conservation Practices
Livestock Pipeline	516	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Pumping Plant	533	Conservation Practices
Drainage Water Management	554	Conservation Practices
Roof Runoff Structure	558	Conservation Practices
Heavy Use Area Protection	561	Conservation Practices
Stormwater Runoff Control	570	Conservation Practices
Spring Development	574	Conservation Practices
Livestock Shelter Structure	576	Conservation Practices
Stream Crossing	578	Conservation Practices
Pest Management Conservation System	595	Conservation Practices
Saturated Buffer	604	Conservation Practices
Denitrifying Bioreactor	605	Conservation Practices
Subsurface Drain	606	Conservation Practices

Practice Name	Practice Code	Practice Type
Tree/Shrub Establishment	612	Conservation Practices
Watering Facility	614	Conservation Practices
Underground Outlet	620	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
Shallow Water Development and Management	646	Conservation Practices
Early Successional Habitat Development-Mgt	647	Conservation Practices
Structures for Wildlife	649	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	Conservation Practices
Forest Trails and Landings	655	Conservation Practices
Tree-Shrub Pruning	660	Conservation Practices
Forest Stand Improvement	666	Conservation Practices
Phosphorus Removal System	782	Interim Conservation Practices
Buffer Bundle#1	B000BFF1	Bundles
Forest Bundle#1	B000FST1	Bundles
Forest Bundle #2 - Post-fire Management	B000FST2	Bundles
Forest Bundle #3	B000FST3	Bundles
Forest Bundle #4	B000FST4	Bundles
Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5	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)
Herbaceous weed treatment to create plant communities consistent with the ecological site	E315A	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Conservation cover for pollinators and beneficial insects	E327A	CStwP Enhancements (2018)
Establish Monarch butterfly habitat	E327B	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)
Switch to Renewable Power Source	E372A	CStwP Enhancements (2018)
Renewable Energy Source for Large Internal Combustion Engines	E372B	CStwP Enhancements (2018)
Silvopasture to improve wildlife habitat	E381A	CStwP Enhancements (2018)
Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	E382A	CStwP Enhancements (2018)
Grazing-maintained fuel break to reduce the risk of fire	E383A	CStwP Enhancements (2018)
Enhanced field borders to reduce soil erosion along the edge(s) of a field	E386A	CStwP Enhancements (2018)
Enhanced field borders to increase carbon storage along the edge(s) of the field	E386B	CStwP Enhancements (2018)
Enhanced field borders to increase food for pollinators along the edge(s) of a field	E386D	CStwP Enhancements (2018)
Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	E386E	CStwP Enhancements (2018)
Increase riparian herbaceous cover width to enhance wildlife habitat	E390B	CStwP Enhancements (2018)
Increase riparian forest buffer width for sediment and nutrient reduction	E391A	CStwP Enhancements (2018)
Increase riparian forest buffer width to enhance wildlife habitat	E391C	CStwP Enhancements (2018)
Extend existing filter strip to reduce water quality impacts	E393A	CStwP Enhancements (2018)
Establish pollinator habitat	E420A	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Establish monarch butterfly habitat	E420B	CStwP Enhancements (2018)
Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	E472A	CStwP Enhancements (2018)
Establish pollinator and/or beneficial insect and/or monarch habitat	E512I	CStwP Enhancements (2018)
Establish wildlife corridors to provide habitat continuity or access to water	E512J	CStwP Enhancements (2018)
Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture Quality	E512L	CStwP Enhancements (2018)
Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	E512M	CStwP Enhancements (2018)
Maintaining quantity and quality of forage for animal health and productivity	E528A	CStwP Enhancements (2018)
Grazing management that improves monarch butterfly habitat	E528B	CStwP Enhancements (2018)
Incorporating wildlife refuge areas in contingency plans for wildlife.	E528C	CStwP Enhancements (2018)
Grazing management for improving quantity and quality of food or cover and shelter for wildlife	E528D	CStwP Enhancements (2018)
Improved grazing management for enhanced plant structure and composition for wildlife	E528E	CStwP Enhancements (2018)
Stockpiling cool season forage to improve structure and composition or plant productivity and health	E528F	CStwP Enhancements (2018)
Prescribed grazing that improves or maintains riparian and watershed function-erosion	E528L	CStwP Enhancements (2018)
Use of body condition scoring for livestock on a monthly basis to keep track of herd health	E528Q	CStwP Enhancements (2018)
Contingency Planning for Resiliency	E528U	CStwP Enhancements (2018)
Install VFDs on pumping plants	E533C	CStwP Enhancements (2018)
Switch fuel source for pumps	E533D	CStwP Enhancements (2018)
Stream crossing elimination	E578A	CStwP Enhancements (2018)
Planting for high carbon sequestration rate	E612B	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Establishing tree/shrub species to restore native plant communities	E612C	CStwP Enhancements (2018)
Adding food-producing trees and shrubs to existing plantings	E612D	CStwP Enhancements (2018)
Cultural plantings	E612E	CStwP Enhancements (2018)
Sugarbush management	E612F	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)
Manage existing shrub thickets to provide adequate shelter for wildlife	E645B	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)
Forest management to enhance understory vegetation	E666D	CStwP Enhancements (2018)
Reduce height of the forest understory to limit wildfire risk	E666E	CStwP Enhancements (2018)
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)
Crop tree management for mast production	E666I	CStwP Enhancements (2018)
Facilitating oak forest regeneration	E666J	CStwP Enhancements (2018)
Creating structural diversity with patch openings	E666K	CStwP Enhancements (2018)
Forest Stand Improvement to rehabilitate degraded hardwood stands	E666L	CStwP Enhancements (2018)



Practice Name	Practice Code	Practice Type
Snags, den trees, and coarse woody debris for wildlife habitat	E666O	CStwP Enhancements (2018)
Forest songbird habitat preservation	E666R	CStwP Enhancements (2018)

## Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Adjustment (A)	5	5	10
Planned Practice Effects	Adjustment (C)	35	35	50
Resource Priorities	Default	15	35	35
Program Priorities	Default	15	15	35
Efficiencies	Default	10	10	10

## Display Group: FY24 SE CSP Classic NIPF (Active)

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

## Survey: Applicability Questions

Section: NIPF Applicability		
Question	Answer Choices	Points
Is the majority of the applicant's CSP operation within SE Area boundary and Classic Application?	SE- Classic-NIPF	--
	Other	--

## Survey: Category Questions

Section: NIPF Category		
Question	Answer Choices	Points
Which team does the majority of the land fall into?	Team 16 - Glencoe	--
	Team 17 - Faribault	--
	Team 18 - Mankato	--
	Team 19 - Albert Lea	--
	Team 20 - Rochester	--
	Team 21 - Preston	--
	Otherwise	--

## Survey: MN Program Questions

Section: MN CSP NIPF Program Questions		
Question	Answer Choices	Points
Does the application contain 1 or more enhancements planned on NIPF land use (exclude Farmstead and Associated AgLand)?	YES	45
	NO	0
Using the CART CSP Classic Report completed for this application, first determine the least performing NIPF group. Second determine how many Priority Resource Concern Categories (PRCCs) met at the time of application from the least performing NIPF group. Then choose the following answer: NIPF Area PRCCs are: Degraded Plant Condition, Livestock Production Limitation, Pest Pressure, Concentrated Erosion, Terrestrial Habitat, Soil Quality Limitations, Fire Management, and Wind and Water Erosion	7 or more NIPF Area PRCCs are met at time of application	50
	5-6 NIPF Area PRCCs are met at time of application	40
	3-4 NIPF Area PRCCs are met at time of application	30
	2 NIPF Area PRCCs are met at time of application	20
	1 NIPF Area PRCC are met at time of application	10
	None	0
Using the CART CSP Classic Report completed for this application, first determine the least performing NIPF group. Second determine how many Priority Resource Concern Categories (PRCCs) changed from "not met" to "met" by the end of the contract period from the least performing NIPF group. NIPF Area PRCCs are: Degraded Plant Condition, Livestock Production Limitation, Pest Pressure, Concentrated Erosion, Terrestrial Habitat, Soil Quality Limitations, Fire Management, and Wind and Water Erosion	7 or more NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	30
	5-6 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	25
	3-4 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	20
	2 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	15
	1 NIPF Area PRCC changed from "not met" to "met" by the end of the contract period	10
	None	0
Will 1 or more scheduled activity be planned within the Source Water Protection Designated Area that will address or enhance Resource Concern Categories-Storage and Handling of Nutrients? Users will reference CD layer Source Water Protection MN 2024 and CSP Classic report	YES	50
	NO	0

## Survey: Area Resource Questions

Section: Area Resource Questions		
Question	Answer Choices	Points
Does the application contain a minimum 1 enhancement planned that addresses the resource concern category: Degraded Plant Condition? (Applicable to NIPF, Farmstead and Associated Ag Land Uses)	YES	150
	NO	0
Does the application contain 2 or more enhancements planned on the NIPF land use? (Only Applicable to NIPF Land Use)	YES	50
	NO	0



# Ranking Pool Report

**Ranking Pool:** FY24 SE CSP Classic NIPF-BF

**Program:** CStwP

**Pool Status:** Active

**States:** MN (Admin)

**Template:** CSP Classic National Ranking Template - Amended October 2023

**Template Status:** Active

**Last Modified By:** April Sullivan

**Last Modified:** 03/08/2024  
4

## 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 %
Concentrated erosion	0	15	30
Degraded plant condition	0	23	30
Fire management	0	6	30
Inefficient energy use	0	1	30
Livestock production limitation	0	5	30
Pest pressure	0	9	30
Soil quality limitations	0	25	30
Storage and handling of pollutants	0	4	30
Terrestrial habitat	0	7	30
Wind and water erosion	0	5	30

Concentrated erosion			
Resource Concern	Min %	Default %	Max %
Classic gully erosion	0	50	50
Ephemeral gully erosion	0	50	50

## Degraded plant condition

Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	50	100
Plant structure and composition	0	50	100

## Fire 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	100	100

## Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	50	50
Inadequate livestock shelter	0	20	50
Inadequate livestock water quantity, quality and distribution	0	30	50

## Pest pressure

Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

## Soil quality limitations

Resource Concern	Min %	Default %	Max %
Aggregate instability	0	25	50
Compaction	0	25	50
Organic matter depletion	0	25	50
Soil organism habitat loss or degradation	0	25	50

## Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	33	50
Nutrients transported to surface water	0	33	50
Petroleum, heavy metals and other pollutants transported to groundwater	0	34	50

## Terrestrial habitat

Resource Concern	Min %	Default %	Max %
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**Terrestrial habitat**

<b>Resource Concern</b>	<b>Min %</b>	<b>Default %</b>	<b>Max %</b>
Terrestrial habitat for wildlife and invertebrates	0	100	100

**Wind and water erosion**

<b>Resource Concern</b>	<b>Min %</b>	<b>Default %</b>	<b>Max %</b>
Sheet and rill erosion	0	100	100

**Practices**

<b>Practice Name</b>	<b>Practice Code</b>	<b>Practice Type</b>
Brush Management	314	Conservation Practices
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On-Farm Secondary Containment Facility	319	Conservation Practices
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Wetland Wildlife Habitat Management	644	Conservation Practices
Upland Wildlife Habitat Management	645	Conservation Practices
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Structures for Wildlife	649	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	Conservation Practices
Forest Trails and Landings	655	Conservation Practices
Tree-Shrub Pruning	660	Conservation Practices
Forest Stand Improvement	666	Conservation Practices
Phosphorus Removal System	782	Interim Conservation Practices
Buffer Bundle#1	B000BFF1	Bundles
Forest Bundle#1	B000FST1	Bundles
Forest Bundle #2 - Post-fire Management	B000FST2	Bundles
Forest Bundle #3	B000FST3	Bundles
Forest Bundle #4	B000FST4	Bundles
Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5	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)
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Brush management to improve wildlife habitat	E314A	CStwP Enhancements (2018)
Herbaceous weed treatment to create plant communities consistent with the ecological site	E315A	CStwP Enhancements (2018)

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Establish Monarch butterfly habitat	E327B	CStwP Enhancements (2018)
Strategically planned, patch burning for grazing distribution and wildlife habitat	E338A	CStwP Enhancements (2018)
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Renewable Energy Source for Large Internal Combustion Engines	E372B	CStwP Enhancements (2018)
Silvopasture to improve wildlife habitat	E381A	CStwP Enhancements (2018)
Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	E382A	CStwP Enhancements (2018)
Grazing-maintained fuel break to reduce the risk of fire	E383A	CStwP Enhancements (2018)
Enhanced field borders to reduce soil erosion along the edge(s) of a field	E386A	CStwP Enhancements (2018)
Enhanced field borders to increase carbon storage along the edge(s) of the field	E386B	CStwP Enhancements (2018)
Enhanced field borders to increase food for pollinators along the edge(s) of a field	E386D	CStwP Enhancements (2018)
Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	E386E	CStwP Enhancements (2018)
Increase riparian herbaceous cover width to enhance wildlife habitat	E390B	CStwP Enhancements (2018)
Increase riparian forest buffer width for sediment and nutrient reduction	E391A	CStwP Enhancements (2018)
Increase riparian forest buffer width to enhance wildlife habitat	E391C	CStwP Enhancements (2018)
Extend existing filter strip to reduce water quality impacts	E393A	CStwP Enhancements (2018)
Establish pollinator habitat	E420A	CStwP Enhancements (2018)



Practice Name	Practice Code	Practice Type
Establish monarch butterfly habitat	E420B	CStwP Enhancements (2018)
Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	E472A	CStwP Enhancements (2018)
Establish pollinator and/or beneficial insect and/or monarch habitat	E512I	CStwP Enhancements (2018)
Establish wildlife corridors to provide habitat continuity or access to water	E512J	CStwP Enhancements (2018)
Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture Quality	E512L	CStwP Enhancements (2018)
Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	E512M	CStwP Enhancements (2018)
Maintaining quantity and quality of forage for animal health and productivity	E528A	CStwP Enhancements (2018)
Grazing management that improves monarch butterfly habitat	E528B	CStwP Enhancements (2018)
Incorporating wildlife refuge areas in contingency plans for wildlife.	E528C	CStwP Enhancements (2018)
Grazing management for improving quantity and quality of food or cover and shelter for wildlife	E528D	CStwP Enhancements (2018)
Improved grazing management for enhanced plant structure and composition for wildlife	E528E	CStwP Enhancements (2018)
Stockpiling cool season forage to improve structure and composition or plant productivity and health	E528F	CStwP Enhancements (2018)
Prescribed grazing that improves or maintains riparian and watershed function-erosion	E528L	CStwP Enhancements (2018)
Use of body condition scoring for livestock on a monthly basis to keep track of herd health	E528Q	CStwP Enhancements (2018)
Contingency Planning for Resiliency	E528U	CStwP Enhancements (2018)
Install VFDs on pumping plants	E533C	CStwP Enhancements (2018)
Switch fuel source for pumps	E533D	CStwP Enhancements (2018)
Stream crossing elimination	E578A	CStwP Enhancements (2018)
Planting for high carbon sequestration rate	E612B	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Establishing tree/shrub species to restore native plant communities	E612C	CStwP Enhancements (2018)
Adding food-producing trees and shrubs to existing plantings	E612D	CStwP Enhancements (2018)
Cultural plantings	E612E	CStwP Enhancements (2018)
Sugarbush management	E612F	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)
Manage existing shrub thickets to provide adequate shelter for wildlife	E645B	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)
Forest management to enhance understory vegetation	E666D	CStwP Enhancements (2018)
Reduce height of the forest understory to limit wildfire risk	E666E	CStwP Enhancements (2018)
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)
Crop tree management for mast production	E666I	CStwP Enhancements (2018)
Facilitating oak forest regeneration	E666J	CStwP Enhancements (2018)
Creating structural diversity with patch openings	E666K	CStwP Enhancements (2018)
Forest Stand Improvement to rehabilitate degraded hardwood stands	E666L	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Snags, den trees, and coarse woody debris for wildlife habitat	E666O	CStwP Enhancements (2018)
Forest songbird habitat preservation	E666R	CStwP Enhancements (2018)

## Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Adjustment (A)	5	5	10
Planned Practice Effects	Adjustment (C)	35	35	50
Resource Priorities	Default	15	35	35
Program Priorities	Default	15	15	35
Efficiencies	Default	10	10	10

## Display Group: FY24 SE CSP Classic NIPF-BF (Active)

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

## Survey: Applicability Questions

Section: NIPF Applicability		
Question	Answer Choices	Points
Is the majority of the applicant's CSP operation within SE Area boundary, BF, and Classic Application?	SE NIPF BF	--
	No	--

## Survey: Category Questions

Section: NIPF Category		
Question	Answer Choices	Points
Is the majority of the applicant's CSP operation within SE Area boundary, BF, and Classic Application?	SE NIPF Classic BF	--
	Otherwise	--

## Survey: MN Program Questions

Section: MN CSP NIPF Program Questions		
Question	Answer Choices	Points
Does the application contain 1 or more enhancements planned on NIPF land use (exclude Farmstead and Associated AgLand)?	YES	45
	NO	0

**Section: MN CSP NIPF Program Questions**

Question	Answer Choices	Points
Using the CART CSP Classic Report completed for this application, first determine the least performing NIPF group. Second determine how many Priority Resource Concern Categories (PRCCs) met at the time of application from the least performing NIPF group. Then choose the following answer: NIPF Area PRCCs are: Degraded Plant Condition, Livestock Production Limitation, Pest Pressure, Concentrated Erosion, Terrestrial Habitat, Soil Quality Limitations, Fire Management, and Wind and Water Erosion	7 or more NIPF Area PRCCs are met at time of application	50
	5-6 NIPF Area PRCCs are met at time of application	40
	3-4 NIPF Area PRCCs are met at time of application	30
	2 NIPF Area PRCCs are met at time of application	20
	1 NIPF Area PRCC are met at time of application	10
	None	0
Using the CART CSP Classic Report completed for this application, first determine the least performing NIPF group. Second determine how many Priority Resource Concern Categories (PRCCs) changed from "not met" to "met" by the end of the contract period from the least performing NIPF group. NIPF Area PRCCs are: Degraded Plant Condition, Livestock Production Limitation, Pest Pressure, Concentrated Erosion, Terrestrial Habitat, Soil Quality Limitations, Fire Management, and Wind and Water Erosion	7 or more NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	30
	5-6 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	25
	3-4 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	20
	2 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	15
	1 NIPF Area PRCC changed from "not met" to "met" by the end of the contract period	10
	None	0
Will 1 or more scheduled activity be planned within the Source Water Protection Designated Area that will address or enhance Resource Concern Categories-Storage and Handling of Nutrients? Users will reference CD layer Source Water Protection MN 2024 and CSP Classic report	YES	50
	NO	0
Did the applicant self-certify on the application as a veteran farmer?	YES	20
	NO	0

**Survey: Area Resource Questions**

**Section: Area Resource Questions**

Question	Answer Choices	Points
Does the application contain a minimum 1 enhancement planned that addresses the resource concern category: Degraded Plant Condition? (Applicable to NIPF, Farmstead and Associated Ag Land Uses)	YES	150
	NO	0
Does the application contain 2 or more enhancements planned on the NIPF land use? (Only Applicable to NIPF Land Use)	YES	50
	NO	0



# Ranking Pool Report

**Ranking Pool:** FY24 SE CSP Classic NIPF-SDF

**Program:** CStwP

**Pool Status:** Active

**States:** MN (Admin)

**Template:** CSP Classic National Ranking Template - Amended October 2023

**Template Status:** Active

**Last Modified By:** April Sullivan

**Last Modified:** 03/08/2024  
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## 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 %
Concentrated erosion	0	15	30
Degraded plant condition	0	23	30
Fire management	0	6	30
Inefficient energy use	0	1	30
Livestock production limitation	0	5	30
Pest pressure	0	9	30
Soil quality limitations	0	25	30
Storage and handling of pollutants	0	4	30
Terrestrial habitat	0	7	30
Wind and water erosion	0	5	30

Concentrated erosion			
Resource Concern	Min %	Default %	Max %
Classic gully erosion	0	50	50
Ephemeral gully erosion	0	50	50

## Degraded plant condition

Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	50	100
Plant structure and composition	0	50	100

## Fire 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	100	100

## Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	50	50
Inadequate livestock shelter	0	20	50
Inadequate livestock water quantity, quality and distribution	0	30	50

## Pest pressure

Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

## Soil quality limitations

Resource Concern	Min %	Default %	Max %
Aggregate instability	0	25	50
Compaction	0	25	50
Organic matter depletion	0	25	50
Soil organism habitat loss or degradation	0	25	50

## Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	33	50
Nutrients transported to surface water	0	33	50
Petroleum, heavy metals and other pollutants transported to groundwater	0	34	50

## Terrestrial habitat

Resource Concern	Min %	Default %	Max %
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**Terrestrial habitat**

<b>Resource Concern</b>	<b>Min %</b>	<b>Default %</b>	<b>Max %</b>
Terrestrial habitat for wildlife and invertebrates	0	100	100

**Wind and water erosion**

<b>Resource Concern</b>	<b>Min %</b>	<b>Default %</b>	<b>Max %</b>
Sheet and rill erosion	0	100	100

**Practices**

<b>Practice Name</b>	<b>Practice Code</b>	<b>Practice Type</b>
Brush Management	314	Conservation Practices
Herbaceous Weed Treatment	315	Conservation Practices
On-Farm Secondary Containment Facility	319	Conservation Practices
Conservation Cover	327	Conservation Practices
Prescribed Burning	338	Conservation Practices
Critical Area Planting	342	Conservation Practices
Combustion System Improvement	372	Conservation Practices
Energy Efficient Agricultural Operation	374	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
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

Practice Name	Practice Code	Practice Type
Grade Stabilization Structure	410	Conservation Practices
Grassed Waterway	412	Conservation Practices
Wildlife Habitat Planting	420	Conservation Practices
Hedgerow Planting	422	Conservation Practices
Irrigation Pipeline	430	Conservation Practices
Irrigation System, Microirrigation	441	Conservation Practices
Sprinkler System	442	Conservation Practices
Irrigation Water Management	449	Conservation Practices
Precision Land Forming and Smoothing	462	Conservation Practices
Access Control	472	Conservation Practices
Mulching	484	Conservation Practices
Tree/Shrub Site Preparation	490	Conservation Practices
Pasture and Hay Planting	512	Conservation Practices
Livestock Pipeline	516	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Pumping Plant	533	Conservation Practices
Drainage Water Management	554	Conservation Practices
Roof Runoff Structure	558	Conservation Practices
Heavy Use Area Protection	561	Conservation Practices
Stormwater Runoff Control	570	Conservation Practices
Spring Development	574	Conservation Practices
Livestock Shelter Structure	576	Conservation Practices
Stream Crossing	578	Conservation Practices
Pest Management Conservation System	595	Conservation Practices
Saturated Buffer	604	Conservation Practices
Denitrifying Bioreactor	605	Conservation Practices
Subsurface Drain	606	Conservation Practices



Practice Name	Practice Code	Practice Type
Tree/Shrub Establishment	612	Conservation Practices
Watering Facility	614	Conservation Practices
Underground Outlet	620	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
Shallow Water Development and Management	646	Conservation Practices
Early Successional Habitat Development-Mgt	647	Conservation Practices
Structures for Wildlife	649	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	Conservation Practices
Forest Trails and Landings	655	Conservation Practices
Tree-Shrub Pruning	660	Conservation Practices
Forest Stand Improvement	666	Conservation Practices
Phosphorus Removal System	782	Interim Conservation Practices
Buffer Bundle#1	B000BFF1	Bundles
Forest Bundle#1	B000FST1	Bundles
Forest Bundle #2 - Post-fire Management	B000FST2	Bundles
Forest Bundle #3	B000FST3	Bundles
Forest Bundle #4	B000FST4	Bundles
Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5	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)
Herbaceous weed treatment to create plant communities consistent with the ecological site	E315A	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Conservation cover for pollinators and beneficial insects	E327A	CStwP Enhancements (2018)
Establish Monarch butterfly habitat	E327B	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)
Switch to Renewable Power Source	E372A	CStwP Enhancements (2018)
Renewable Energy Source for Large Internal Combustion Engines	E372B	CStwP Enhancements (2018)
Silvopasture to improve wildlife habitat	E381A	CStwP Enhancements (2018)
Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	E382A	CStwP Enhancements (2018)
Grazing-maintained fuel break to reduce the risk of fire	E383A	CStwP Enhancements (2018)
Enhanced field borders to reduce soil erosion along the edge(s) of a field	E386A	CStwP Enhancements (2018)
Enhanced field borders to increase carbon storage along the edge(s) of the field	E386B	CStwP Enhancements (2018)
Enhanced field borders to increase food for pollinators along the edge(s) of a field	E386D	CStwP Enhancements (2018)
Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	E386E	CStwP Enhancements (2018)
Increase riparian herbaceous cover width to enhance wildlife habitat	E390B	CStwP Enhancements (2018)
Increase riparian forest buffer width for sediment and nutrient reduction	E391A	CStwP Enhancements (2018)
Increase riparian forest buffer width to enhance wildlife habitat	E391C	CStwP Enhancements (2018)
Extend existing filter strip to reduce water quality impacts	E393A	CStwP Enhancements (2018)
Establish pollinator habitat	E420A	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Establish monarch butterfly habitat	E420B	CStwP Enhancements (2018)
Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	E472A	CStwP Enhancements (2018)
Establish pollinator and/or beneficial insect and/or monarch habitat	E512I	CStwP Enhancements (2018)
Establish wildlife corridors to provide habitat continuity or access to water	E512J	CStwP Enhancements (2018)
Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture Quality	E512L	CStwP Enhancements (2018)
Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	E512M	CStwP Enhancements (2018)
Maintaining quantity and quality of forage for animal health and productivity	E528A	CStwP Enhancements (2018)
Grazing management that improves monarch butterfly habitat	E528B	CStwP Enhancements (2018)
Incorporating wildlife refuge areas in contingency plans for wildlife.	E528C	CStwP Enhancements (2018)
Grazing management for improving quantity and quality of food or cover and shelter for wildlife	E528D	CStwP Enhancements (2018)
Improved grazing management for enhanced plant structure and composition for wildlife	E528E	CStwP Enhancements (2018)
Stockpiling cool season forage to improve structure and composition or plant productivity and health	E528F	CStwP Enhancements (2018)
Prescribed grazing that improves or maintains riparian and watershed function-erosion	E528L	CStwP Enhancements (2018)
Use of body condition scoring for livestock on a monthly basis to keep track of herd health	E528Q	CStwP Enhancements (2018)
Contingency Planning for Resiliency	E528U	CStwP Enhancements (2018)
Install VFDs on pumping plants	E533C	CStwP Enhancements (2018)
Switch fuel source for pumps	E533D	CStwP Enhancements (2018)
Stream crossing elimination	E578A	CStwP Enhancements (2018)
Planting for high carbon sequestration rate	E612B	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Establishing tree/shrub species to restore native plant communities	E612C	CStwP Enhancements (2018)
Adding food-producing trees and shrubs to existing plantings	E612D	CStwP Enhancements (2018)
Cultural plantings	E612E	CStwP Enhancements (2018)
Sugarbush management	E612F	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)
Manage existing shrub thickets to provide adequate shelter for wildlife	E645B	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)
Forest management to enhance understory vegetation	E666D	CStwP Enhancements (2018)
Reduce height of the forest understory to limit wildfire risk	E666E	CStwP Enhancements (2018)
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)
Crop tree management for mast production	E666I	CStwP Enhancements (2018)
Facilitating oak forest regeneration	E666J	CStwP Enhancements (2018)
Creating structural diversity with patch openings	E666K	CStwP Enhancements (2018)
Forest Stand Improvement to rehabilitate degraded hardwood stands	E666L	CStwP Enhancements (2018)

Practice Name	Practice Code	Practice Type
Snags, den trees, and coarse woody debris for wildlife habitat	E666O	CStwP Enhancements (2018)
Forest songbird habitat preservation	E666R	CStwP Enhancements (2018)

## Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Adjustment (A)	5	5	10
Planned Practice Effects	Adjustment (C)	35	35	50
Resource Priorities	Default	15	35	35
Program Priorities	Default	15	15	35
Efficiencies	Default	10	10	10

## Display Group: FY24 SE CSP Classic NIPF-SDF (Active)

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

## Survey: Applicability Questions

Section: NIPF Applicability		
Question	Answer Choices	Points
Is the majority of the applicant's CSP operation within SE Area boundary, SDF, and Classic Application?	SE NIPF SDF	--
	No	--

## Survey: Category Questions

Section: NIPF Category		
Question	Answer Choices	Points
Is the majority of the applicant's CSP operation within SE Area boundary, SDF, and Classic Application?	SE NIPF Classic SDF	--
	Otherwise	--

## Survey: MN Program Questions

Section: MN CSP NIPF Program Questions		
Question	Answer Choices	Points
Does the application contain 1 or more enhancements planned on NIPF land use (exclude Farmstead and Associated AgLand)?	YES	45
	NO	0

**Section: MN CSP NIPF Program Questions**

Question	Answer Choices	Points
Using the CART CSP Classic Report completed for this application, first determine the least performing NIPF group. Second determine how many Priority Resource Concern Categories (PRCCs) met at the time of application from the least performing NIPF group. Then choose the following answer: NIPF Area PRCCs are: Degraded Plant Condition, Livestock Production Limitation, Pest Pressure, Concentrated Erosion, Terrestrial Habitat, Soil Quality Limitations, Fire Management, and Wind and Water Erosion	7 or more NIPF Area PRCCs are met at time of application	50
	5-6 NIPF Area PRCCs are met at time of application	40
	3-4 NIPF Area PRCCs are met at time of application	30
	2 NIPF Area PRCCs are met at time of application	20
	1 NIPF Area PRCC are met at time of application	10
	None	0
Using the CART CSP Classic Report completed for this application, first determine the least performing NIPF group. Second determine how many Priority Resource Concern Categories (PRCCs) changed from "not met" to "met" by the end of the contract period from the least performing NIPF group. NIPF Area PRCCs are: Degraded Plant Condition, Livestock Production Limitation, Pest Pressure, Concentrated Erosion, Terrestrial Habitat, Soil Quality Limitations, Fire Management, and Wind and Water Erosion	7 or more NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	30
	5-6 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	25
	3-4 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	20
	2 NIPF Area PRCCs changed from "not met" to "met" by the end of the contract period	15
	1 NIPF Area PRCC changed from "not met" to "met" by the end of the contract period	10
	None	0
Will 1 or more scheduled activity be planned within the Source Water Protection Designated Area that will address or enhance Resource Concern Categories-Storage and Handling of Nutrients? Users will reference CD layer Source Water Protection MN 2024 and CSP Classic report	YES	50
	NO	0
Did the applicant self-certify on the application as a veteran farmer?	YES	20
	NO	0

**Survey: Area Resource Questions**

**Section: Area Resource Questions**

Question	Answer Choices	Points
Does the application contain a minimum 1 enhancement planned that addresses the resource concern category: Degraded Plant Condition? (Applicable to NIPF, Farmstead and Associated Ag Land Uses)	YES	150
	NO	0
Does the application contain 2 or more enhancements planned on the NIPF land use? (Only Applicable to NIPF Land Use)	YES	50
	NO	0