



# Ranking Pool Report

**Ranking Pool** FY25 EQIP SD Pastureland

**Program** EQIP

**Pool Status** Active

**Tags** HU

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

**Template Status** Active

**Existing Practice Included** Yes

**Last Modified By** Scott Travis

**Last Modified** 12/05/2024

**National Pool** No

**Include States** NY (Admin)

## Land Uses and Modifiers

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

## Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	5	100
Concentrated erosion	0	10	100
Degraded plant condition	0	20	100
Field sediment, nutrient and pathogen loss	0	10	100
Livestock production limitation	0	25	100
Pest pressure	0	10	100
Soil quality limitations	0	10	100
Source water depletion	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

## Air quality emissions

Resource Concern	Min %	Default %	Max %
Objectionable odor	0	20	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 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
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

## Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	50	100
Inadequate livestock water quantity, quality and distribution	0	50	100

## 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	100
Compaction	0	25	100
Organic matter depletion	0	25	100

## Soil quality limitations

Resource Concern	Min %	Default %	Max %
Soil organism habitat loss or degradation	0	25	100

## Source water depletion

Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	50	90
Surface water depletion	0	50	90

## Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Pond Sealing or Lining, Compacted Soil Treatment	520	03N, 02N, 01N, 00N	Conservation Practices
Nutrient Management Design and Implementation Activity	157	00N	Activities
Grazing Management Design	159	00N	Activities
Soil Health Testing	216	00N	Activities
Soil Organic Carbon Stock Monitoring	221	00N	Activities
Site Assessment and Soil Testing for Contaminants Activity	207	00N	Activities
Soil and Source Testing for Nutrient Management	217	00N	Activities
Prescribed Grazing Conservation Evaluation and Monitoring Activity	219	00N	Activities
Nonruminant Livestock Outdoor Management of Vegetative Cover	822	01N, 00N, 03N, 02N	Interim Conservation Practices
Indigenous Stewardship Methods Evaluation	222	00N	Activities
Aquifer Flow Test	224	00N	Activities
Feed and Forage Analysis	206	00N	Activities
Brush Management	314	03N, 00N	Conservation Practices
Fence	382	00N, 00N-CRP-R, 03N	Conservation Practices
Riparian Herbaceous Cover	390	01N, 00N, 00N-CRP-R	Conservation Practices
Riparian Forest Buffer	391	00N, 00N-CRP-R	Conservation Practices
Grassed Waterway	412	00N, 00N-CRP-R	Conservation Practices
Lined Waterway or Outlet	468	00N, 00N-CRP-R	Conservation Practices
Access Control	472	01N, 00N	Conservation Practices
Forage Harvest Management	511	00N	Conservation Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Pasture and Hay Planting	512	00N, 00N-CRP-R	Conservation Practices
Livestock Pipeline	516	00N	Conservation Practices
Grazing Land Mechanical Treatment	548	00N	Conservation Practices
Access Road	560	00N	Conservation Practices
Spring Development	574	00N-CRP-R, 00N	Conservation Practices
Trails and Walkways	575	00N	Conservation Practices
Streambank and Shoreline Protection	580	00N	Conservation Practices
Structure for Water Control	587	00N, 00N-CRP-R	Conservation Practices
Nutrient Management	590	08N, 07N, 06N, 00N	Conservation Practices
Feed Management	592	02N, 01N, 03N, 00N	Conservation Practices
Tree/Shrub Establishment	612	00N, 00N-CRP-R, 01N	Conservation Practices
Watering Facility	614	00N, 00N-CRP-R	Conservation Practices
Water and Sediment Control Basin	638	00N, 00N-CRP-R	Conservation Practices
Prescribed Grazing	528	02N, 00N	Conservation Practices
Stream Crossing	578	00N-CRP-R, 00N, 02N, 01N	Conservation Practices
Carbon Sequestration and Greenhouse Gas Mitigation Assessment	218	00N	Activities
PFAS Testing in Water or Soil	209	00N	Activities
Herbaceous Weed Treatment	315	01N, 00N	Conservation Practices

## 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	40	60
Program Priorities	Default	5	15	15
Efficiencies	Default	10	10	10

## Display Group: FY25 EQIP SD Pastureland (Active)



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

### Survey: SD Pasture Applicability Questions

Section: Socially Disadvantaged Farmer Applicability		
Question	Answer Choices	Points
Did the applicant self-certify as Socially Disadvantaged on the NRCS-CPA-1200 conservation program application AND will the planned practices improve a resource concern on Pasture PLU's according to the CART assessment?	YES	
	NO	

### Survey: SD Pasture Category Questions

Section: Socially Disadvantaged Farmer Category*		
Question	Answer Choices	Points
Is this application Located in NY?	Yes	
	Otherwise	

### Survey: SD Pasture Program Questions

Section: Socially Disadvantaged Program questions*		
Question	Answer Choices	Points
Does the applicant meet the NRCS definition of a veteran farmer or rancher (VFR)?	YES	
	NO	
Did the applicant participate in the CRP Transition Incentives Program (TIP), and land included in the application has come out of CRP within the last two years?	YES	
	NO	
Does this application include a system of practices that will improve more than one resource concern on the planning unit(s)? Use CART assessment	YES	
	NO	
Does this application include practices that improve nutrient concerns in a watershed/aquifer with documented impairments related to agriculture? Use pwl_a(or l)_ny_2018_DEC; 303d_Impaired_a(or l)_ny_EPA or NY Aquifers for Program Ranking layers	YES	
	NO	
Will practices in this application establish permanent cover on previously tilled ground? Application must include a permanent seeding (327, 342, 420, or 512 on land currently in a tilled crop portion of the rotation)	YES	
	NO	
Does this application include exclusion of livestock for all hydrologically sensitive areas, such as: wetlands, streams, hydric soils, sink holes, etc.? Documentation must support at least one new buffered or exclusion area implemented through the contract and protection of all hydrologically sensitive areas by the end of the contract.	YES	
	NO	

Section: Socially Disadvantaged Program questions*		
Question	Answer Choices	Points
Has the applicant had a Farm Bill 2018 contract terminated?	YES	
	NO	
Based on the Counties Local Working Group meeting, according to the CART results which Resource Concern(s) are not meeting planning criteria AND will be made to improve the resource concern with the implementation of this application? Select all that apply	The application will improve the county local working groups number 1 priority	
	The application will improve the county local working groups number 2 priority	
	The application will improve the county local working groups number 3 priority	
	NA, county did not select priority resource concerns OR county listed all resource concerns as priorities OR resource concerns being improved is not a local working group priority	

**Survey: SD Pasture Resource Questions**

Section: Socially Disadvantaged resource questions*		
Question	Answer Choices	Points
Will all water quality concerns resulting from livestock holding/concentration be eliminated on the farming operation, through implementation of practices in this application? All abuse areas will be addressed through practices planned in the application and will not reoccur after implementation, as specified in the operation and maintenance.	YES	
	NO	
If installing fence to exclude livestock from a watercourse/waterbody (a lake, reservoir, pond, wetland, river, flowing stream [solid or dashed line on a topographic map]), how far from the top of bank will the fence be installed on all watercourse/waterbodies in the grazing system? Use average distance. There must be permanent vegetative cover between the fence and top of bank. If no watercourse/waterbody is to be excluded, select Not applicable	14 feet or less average	
	15 - 34 feet on average	
	35 feet or greater on average	
	Not Applicable	
Pasture has a diverse mixture of grasses and legumes or has been reseeded within the last 5 years to a pasture seed mix. Documentation must be included in the case file	YES	
	NO	
Will the farms grazing forage supply deficit be improved with the addition of cover crop grazing to the pasture system, following a prescribed grazing plan? 528 is required. Not intended for cropland conversion to pasture.	YES	
	NO	
Do practices in this application improve the resource concern plant health and productivity? Use CART assessment.	YES	
	NO	
Does this application include practices to eliminate unlimited livestock access from a NYSDEC classified stream? Answer is based on the highest level of stream excluded.	Class A or better	
	Class B	
	Class C(Ts)	
	Class C(T)	
	Class C	
	Not applicable	

## Detailed Assessments

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Name	Type	Jurisdiction	Status
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