

Ranking Pool Report

Ranking Pool: NY FY24 IRA SD Pastureland

Program: EQIP

Pool Status: Active

States: NY (Admin)

Template: EQIP General National Ranking Template - Amended October 2023

Template Status: Active

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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	--	--	--	--	--
Crop	--	--	--	--	--	--	--	--	--	--
Pasture	--	--	--	--	--	--	--	--	--	--
Water	N/A	--	N/A	N/A	N/A	--	--	--	--	--

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	5	100
Aquatic habitat	0	5	100
Concentrated erosion	0	5	100
Degraded plant condition	0	20	100
Field sediment, nutrient and pathogen loss	0	5	100
Inefficient energy use	0	5	100
Livestock production limitation	0	25	100
Pest pressure	0	5	100
Soil quality limitations	0	5	100
Source water depletion	0	5	100
Terrestrial habitat	0	5	100
Weather resilience	0	5	100
Wind and water erosion	0	5	100

Air quality emissions			
Resource Concern	Min %	Default %	Max %

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 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

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

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
Subsidence	0	10	100

Source water depletion

Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	45	90
Inefficient irrigation water use	0	10	90
Surface water depletion	0	45	90

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
Brush Management	314	Conservation Practices
Herbaceous Weed Treatment	315	Conservation Practices
Riparian Herbaceous Cover	390	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Grassed Waterway	412	Conservation Practices
Pasture and Hay Planting	512	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Nutrient Management	590	Conservation Practices
Feed Management	592	Conservation Practices
Tree/Shrub Establishment	612	Conservation Practices

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	10	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	55	60
Program Priorities	Default	5	10	15
Efficiencies	Default	10	10	10

Display Group: NY FY24 IRA SD Pastureland (Active)



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

Survey: Applicability Questions

Section: Applicability Question

Question	Answer Choices	Points
Did the applicant self-certify as a socially disadvantaged farmer on the NRCS-CPA-1200, Conservation Program Application and does the application include practices appropriate for Pastureland IRA funding? Must include at least one core Climate-Smart Ag and Forestry Mitigation Activity appropriate for pastureland funding.	YES	--
	NO	--

Survey: Category Questions

Section: Category Question

Question	Answer Choices	Points
Is the application located in New York?	Yes	--
	Otherwise	--

Survey: Program Questions

Section: Program Questions

Question	Answer Choices	Points
Does the applicant meet the NRCS definition of a veteran farmer or rancher (VFR)?	YES	20
	NO	--
Did the applicant participate in the CRP Transition Incentives Program (TIP), and land included in the CSP application has come out of CRP within the last two years?	YES	5
	NO	--
How many core practices from the NY CSAF Mitigation Activities List does the application include?	4 or more	175
	3	150
	2	100
	1	50
	0	--
Has the applicant had a Farm Bill 2018 contract terminated?	YES	-50
	NO	--

Survey: Resource Questions

Section: Resource Questions

Question	Answer Choices	Points
Based on the NY CSAF Mitigation Activities List, select all applicable climate change mitigation practice categories that will be affected by the practices planned in the application:	Soil Health	30
	Nitrogen Management	30
	Livestock Partnership	30
	Grazing and Pasture	30
	Agroforestry, Forestry, and Wildlife Habitat	30

Section: Resource Questions

Question	Answer Choices	Points
Will the application have any of the following core practices planned: Riparian Herbaceous Cover (390), Riparian Forest Buffer (391), Tree/Shrub Establishment (612) or Pasture and Hay Planting (512)?	YES	50
	NO	--