

Ranking Pool: NY FY24 IRA SD Farmstead

Program: EQIP States: NY (Admin) Pool Status: Active

Template: EQIP General National Ranking Template - Amended October 2023 **Template Status:** Active

Last 01/31/202

Last Kimberly Farrell Modified By: Modified: 4

Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Associated Ag Land					N/A					
Crop										
Farmstead				N/A	N/A					
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	10	100	
Degraded plant condition	0	5	100	
Field pesticide loss	0	5	100	
Field sediment, nutrient and pathogen loss	0	10	100	
Inefficient energy use	0	5	100	
Livestock production limitation	0	5	100	
Pest pressure	0	5	100	
Soil quality limitations	0	5	100	
Source water depletion	0	10	100	
Storage and handling of pollutants	0	15	100	
Terrestrial habitat	0	5	100	
Weather resilience	0	5	100	
Wind and water erosion	0	5	100	

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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	
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	

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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	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

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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
Waste Storage Facility	313	Conservation Practices
Composting Facility	317	Conservation Practices
Conservation Cover	327	Conservation Practices
Critical Area Planting	342	Conservation Practices
Anaerobic Digester	366	Conservation Practices
Roofs and Covers	367	Conservation Practices
Combustion System Improvement	372	Conservation Practices
Energy Efficient Agricultural Operation	374	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	Conservation Practices
Riparian Herbaceous Cover	390	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Grassed Waterway	412	Conservation Practices
Wildlife Habitat Planting	420	Conservation Practices

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Practice Name	Practice Code	Practice Type
Hedgerow Planting	422	Conservation Practices
Mulching	484	Conservation Practices
Pumping Plant	533	Conservation Practices
Nutrient Management	590	Conservation Practices
Feed Management	592	Conservation Practices
Herbaceous Wind Barriers	603	Conservation Practices
Tree/Shrub Establishment	612	Conservation Practices
Waste Separation Facility	632	Conservation Practices
Energy Efficient Lighting System	670	Conservation Practices
Energy Efficient Building Envelope	672	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	50	60
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

Display Group: NY FY24 IRA SD Farmstead (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 Farmstead IRA funding?	YES	
Must include at least one core Climate-Smart Ag and Forestry Mitigation Activity appropriate for farmstead funding.	NO	

Survey: Category Questions

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Section: Category Question		
Question	Answer Choices	Points
le the application leasted in New York?	Yes	
Is the application located in New York?	Otherwise	

Survey: Program Questions

Section: Program Questions			
Question	Answer Choices	Points	
Does the applicant meet the NRCS definition of a veteran farmer or	YES	20	
rancher (VFR)?	NO		
Did the applicant participate in the CRP Transition Incentives Program	YES	5	
(TIP), and land included in the CSP application has come out of CRP within the last two years?	NO		
	4 or more	175	
	3	150	
How many core practices from the NY CSAF Mitigation Activities List for FY2024 does the application include?	2	100	
	1	50	
	0	0	
Has the applicant had a Form Pill 2019 centract terminated?	YES	-50	
Has the applicant had a Farm Bill 2018 contract terminated?	NO		

Survey: Resource Questions

Section: Resource Questions			
Question	Answer Choices	Points	
	Livestock Partnership	25	
Based on the NY CSAF Mitigation Activities List, select all applicable	Agroforestry, Forestry, and Wildlife Habitat	15	
climate change mitigation practice categories that will be affected by the practices planned in the application:	Energy, Combustion, and Electricity Efficiency	25	
	Nitrogen Management	50	
Will the application have any of the following core practices: Windbreak/Shelterbelt Establishment and Renovation (380), Feed	YES	50	
Management (592) (to reduce enteric methane emissions), Waste Separation Facility (632), or Anaerobic Digester (366)?	NO		
Will this application result in implementation of Roofs and Covers (367)	YES	35	
to cover a waste management facility to capture biogas?	NO		

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