



# Ranking Pool Report

**Ranking Pool:** CT FY23 EQIP-CIC-IRA Pasture

**Program:** EQIP

**Pool Status:** Active

**States:** CT (Admin)

**Template:** IRA-EQIP (Inflation Reduction Act)

**Template Status:** Active

**Last Modified By:** Carol Grasis

**Last Modified:** 05/23/2023

## Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Pasture	--	--	--	--	--	--	--	--	--	--

## Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	30	100
Concentrated erosion	0	2	100
Degraded plant condition	0	20	100
Field sediment, nutrient and pathogen loss	0	2	100
Inefficient energy use	0	20	100
Livestock production limitation	0	2	100
Pest pressure	0	2	100
Soil quality limitations	0	20	100
Weather resilience	0	2	100

Air quality emissions			
Resource Concern	Min %	Default %	Max %
Emissions of airborne reactive nitrogen	0	5	100
Emissions of greenhouse gases - GHGs	0	80	100
Emissions of ozone precursors	0	5	100
Emissions of particulate matter (PM) and PM precursors	0	5	100
Objectionable odor	0	5	100

## Concentrated erosion

Resource Concern	Min %	Default %	Max %
Bank erosion from streams, shorelines or water conveyance channels	0	40	100
Classic gully erosion	0	20	100
Ephemeral gully erosion	0	40	100

## Degraded plant condition

Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	5	100
Plant structure and composition	0	95	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	80	100
Energy efficiency of farming/ranching practices and field operations	0	20	100

## Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	100	100

## Pest pressure

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

## Soil quality limitations

Resource Concern	Min %	Default %	Max %
Aggregate instability	0	10	100
Organic matter depletion	0	80	100
Soil organism habitat loss or degradation	0	10	100

## Weather resilience

Resource Concern	Min %	Default %	Max %
Naturally available moisture use	0	33	100
Ponding and flooding	0	34	100
Seasonal high water table	0	33	100

## Practices

Practice Name	Practice Code	Practice Type
Conservation Crop Rotation	328	Conservation Practices
Residue and Tillage Management, No Till	329	Conservation Practices
Cover Crop	340	Conservation Practices
Residue and Tillage Management, Reduced Till	345	Conservation Practices
Mulching	484	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Nutrient Management	590	Conservation Practices
Upland Wildlife Habitat Management	645	Conservation Practices

## Ranking Weights

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

## Display Group: CT FY 23 IRA-EQIP CIC PASTURE (Active)

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

## Survey: Applicability Questions

Section: Applicability Questions		
Question	Answer Choices	Points

## Section: Applicability Questions

Question	Answer Choices	Points
Does the EQIP application include only CSAF practice(s)? Or if the application includes facilitating practices, they directly support the CSAF practice?	YES	--
	NO	--

## Survey: Category Questions

### Section: Category Questions

Question	Answer Choices	Points
Are the PLU's with priority resource concerns and primary practices all pasture?	YES	--
	NO	--

## Survey: Program Questions

### Section: Program Questions

Question	Answer Choices	Points
Has applicant had any contract termination within the last 3 years that was within their control?	Yes	-30
	No	75
	N/A	75
Is Applicant following all Operation and Maintenance (O & M) for all certified practices that are within their lifespan on any contract (active, completed, cancelled or terminated)?	Yes	75
	No	-10
	N/A	70
Will other Federal, State or Local financial resources be leveraged to assist with the implementation of the project?	YES	50
	NO	0

## Survey: Resource Questions

### Section: Resource Questions

Question	Answer Choices	Points
How many Primary Climate Smart Practices are planned in this application? (refer to 2023 NRCS CSAF Mitigation Activities List)	0	-200
	1	50
	2	75
	3 or more	100

## Section: Resource Questions

Question	Answer Choices	Points
What Climate Smart Resource Concern(s) are being met by Primary Practices in this application? (refer to CSAF RC's point spreadsheet) Choose all that apply.	Air quality emissions: Emission of greenhouse gases (GHG)	40
	Inefficient energy use: Energy efficiency of equipment and facilities	15
	Inefficient energy use: Energy efficiency of farming/ranching practices and field operations	15
	Degraded plant condition: Plant structure and composition	15
	Soil quality limitations: Organic matter depletion	15
	N/A	0