

Ranking Pool: NM FY24 Team 3 IRA Act Now

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

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

**Last** Margaret Gnann **Modified By:** Last 01/17/202 Modified: 4

#### **Land Uses and Modifiers**

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

#### **Resource Concern Categories**

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	5	100
Aquatic habitat	0	5	100
Degraded plant condition	0	5	100
Field sediment, nutrient and pathogen loss	0	5	100
Inefficient energy use	0	10	100
Pest pressure	0	5	100
Soil quality limitations	0	30	100
Terrestrial habitat	0	30	100
Fire management	0	5	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		
Objectionable odor	0	20	100		

01/17/2024 Page 1 of 5

Aquatic habitat			
Resource Concern	Min %	Default %	Max %
Aquatic habitat for fish and other organisms	0	50	100
Elevated water temperature	0	50	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

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	

01/17/2024 Page 2 of 5

Terrestrial habitat			
Resource Concern	Min %	Default %	Max %
Terrestrial habitat for wildlife and invertebrates	0	100	100

Fire management			
Resource Concern	Min %	Default %	Max %
Wildfire hazard from biomass accumulation	0	100	100

## **Practices**

Practice Name	Practice Code	Practice Type
Brush Management	314	Conservation Practices
Conservation Cover	327	Conservation Practices
Prescribed Burning	338	Conservation Practices
Critical Area Planting	342	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	Conservation Practices
Fuel Break	383	Conservation Practices
Field Border	386	Conservation Practices
Riparian Herbaceous Cover	390	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Wildlife Habitat Planting	420	Conservation Practices
Hedgerow Planting	422	Conservation Practices
Herbaceous Wind Barriers	603	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	Conservation Practices
Forest Stand Improvement	666	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	50	60
Program Priorities	Default	5	15	15

01/17/2024 Page 3 of 5

Factors	Algorithm	Allowable Min	Default	Allowable Max
Efficiencies	Default	10	10	10

## Display Group: FY 23 Team 3 IRA Act Now (Active)



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

## **Survey: Applicability Questions**

Section: Applicability			
Question	Answer Choices	Points	
Is the majority of the project 75% located within the Truchas, Tres Ritos (Chama), or Galisteo Watersheds located in Team 3	YES		
	NO		

## **Survey: Category Questions**

Section: Category Questions		
Question	Answer Choices	Points
Will this application address at least one CSAF Practice included within this ranking pool?	YES	
	NO	

### **Survey: Program Questions**

Section: Program Questions			
Question	Answer Choices	Points	
	The application contains three or more core practices.	30	
How many CSAF practices will be planned in this application?	The application contains two core practices.	20	
	The application contains one core practice.	10	
Did the applicant self-certify as a beginning farmer or rancher on the NRCS-CPA-1200?	YES	85	
	NO	0	
Did the applicant self-certify as a socially disadvantaged farmer or rancher on the NRCS-CPA-1200?	YES	85	
	NO	0	

### **Survey: Resource Questions**

Section: Resource Questions		
Question	Answer Choices	Points

01/17/2024 Page 4 of 5

Section: Resource Questions		
Question	Answer Choices	Points
Does the application include Practice Code 666 (Forestry Practices) that addresses a CSAF resource concern?	YES	50
	NO	0
Does the application include Practice Code 314 (Brush Management) that addresses a CSAF resource concern?	YES	50
	NO	0
Does the application include Practice Code 384 (Wood Residue Treatment) that addresses a CSAF resource concern?	YES	50
	NO	0
Does the application include Practice Code 550 (Rangeland Planting) that addresses a CSAF resource concern?	YES	25
	NO	0
Does the application include CSAF practices that addresses soil quality limitations?	YES	25
	NO	0

01/17/2024 Page 5 of 5