



Ranking Pool Report

Ranking Pool: NM Act Now EQIP IRA Crop/Pasture

Program: EQIP

Pool Status: Active

States: NM (Admin)

Template: EQIP General National Ranking Template - Amended October 2023

Template Status: Active

Last Modified By: Aaron Reynolds

Last Modified: 11/30/2023
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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	--	--	--	--	--	--	--	--	--	--
Farmstead	--	--	--	N/A	N/A	--	--	--	--	--
Pasture	--	--	--	--	--	--	--	--	--	--
Range	--	--	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
Fire management	0	--	100
Pest pressure	0	5	100
Soil quality limitations	0	30	100
Terrestrial habitat	0	35	100
Field sediment, nutrient and pathogen loss	0	5	100
Inefficient energy use	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	40	100
Emissions of ozone precursors	0	20	100

Air quality emissions

Resource Concern	Min %	Default %	Max %
Emissions of particulate matter (PM) and PM precursors	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

Degraded plant condition

Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	50	100
Plant structure and composition	0	50	100

Fire management

Resource Concern	Min %	Default %	Max %
Wildfire hazard from biomass accumulation	0	100	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
Organic matter depletion	0	35	100
Soil organism habitat loss or degradation	0	50	100

Terrestrial habitat

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

Field sediment, nutrient and pathogen loss

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	30	100
Nutrients transported to surface water	0	30	100
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	20	100

Field sediment, nutrient and pathogen loss

Resource Concern	Min %	Default %	Max %
Pathogens and chemicals from manure, biosolids or compost applications 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

Practices


Practice Name	Practice Code	Practice Type
Alley Cropping	311	Conservation Practices
Brush Management	314	Conservation Practices
Herbaceous Weed Treatment	315	Conservation Practices
Conservation Cover	327	Conservation Practices
Prescribed Burning	338	Conservation Practices
Cover Crop	340	Conservation Practices
Critical Area Planting	342	Conservation Practices
Combustion System Improvement	372	Conservation Practices
Forest Farming	379	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	Conservation Practices
Silvopasture	381	Conservation Practices
Fuel Break	383	Conservation Practices
Woody Residue Treatment	384	Conservation Practices
Riparian Herbaceous Cover	390	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Filter Strip	393	Conservation Practices
Wildlife Habitat Planting	420	Conservation Practices
Hedgerow Planting	422	Conservation Practices
Irrigation Pipeline	430	Conservation Practices

Practice Name	Practice Code	Practice Type
Irrigation System, Microirrigation	441	Conservation Practices
Sprinkler System	442	Conservation Practices
Land Reclamation, Landslide Treatment	453	Conservation Practices
Mulching	484	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Pumping Plant	533	Conservation Practices
Land Reclamation, Abandoned Mined Land	543	Conservation Practices
Range Planting	550	Conservation Practices
Nutrient Management	590	Conservation Practices
Vegetative Barrier	601	Conservation Practices
Herbaceous Wind Barriers	603	Conservation Practices
Tree/Shrub Establishment	612	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	Conservation Practices
Wetland Restoration	657	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
Efficiencies	Default	10	10	10

Display Group: 2024 Act Now IRA Crop/Pasutre (Active)

 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 application located in New Mexico and will this application address an IRA resource concern by including at least ONE CORE CSAF activity?*	YES	--
	NO	--

Survey: Category Questions

Section: Category

Question	Answer Choices	Points
Will this application address at least one CSAF Practice?	YES	--
	NO	--

Survey: Program Questions

Section: Program Questions

Question	Answer Choices	Points
How many CSAF practices will be planned in this application?	The application contains three or more core practices.	30
	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 Concern Questions

Question	Answer Choices	Points
Will a Wildlife Eligible practice be planned in this application?	YES	100
	NO	0
Based on the CSAF Mitigation Activates list how many practices address the Climate Change Mitigation Practice Category- Soil Health?	3 or more practices.	50
	2 practices	40
	1 practices	30
	NA	0
Based on the CSAF Mitigation Activities will the Climate Change Mitigation Practice Category- Grazing and Pasture be addressed on Crop or Pastureland?	YES	50
	NO	0