

Ranking Pool	NEW 3186 LM Producer FY25				
Program	RCPP18	Pool Status D	Draft	Tags	
Template	RCPP 2018 FY 22 Land Management and Rental Activity	ہ Template Status ک	Active	Existing Practice Included	No
Last Modified By	Marissa Markus	Last 0 Modified 5	)2/12/202 5	National Pool	No
				Include States	CO (Admin)

#### Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Associated Ag Land	x	х	x	x	N/A	х	х	х	x	х
Сгор	x	х	х	х	x	х	Х	х	x	х
Forest	x	х	х	N/A	N/A	х	Х	х	x	х
Other Rural Land	x	х	x	N/A	N/A	х	Х	х	x	х
Pasture	x	х	х	х	x	х	Х	х	x	х
Range	x	х	N/A	х	N/A	х	х	х	х	х

### **Resource Concern Categories**

Categories					
Category	Min %	Default %	Max %		
Air quality emissions	0		100		
Aquatic habitat	0		100		
Concentrated erosion	0		100		
Degraded plant condition	0		100		
Field pesticide loss	0		100		
Field sediment, nutrient and pathogen loss	0	33	100		
Fire management	0		100		
Inefficient energy use	0		100		
Livestock production limitation	0	33	100		
Long term protection of land	0		100		
Pest pressure	0		100		
Salt losses to water	0		100		
Soil quality limitations	0		100		

Categories				
Category	Min %	Default %	Max %	
Source water depletion	0		100	
Storage and handling of pollutants	0		100	
Terrestrial habitat	0	34	100	
Weather resilience	0		100	
Wind and water erosion	0		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	

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	100	100
Classic gully erosion	0		100
Ephemeral gully erosion	0		100

Degraded plant condition			
Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	100	100
Plant structure and composition	0		100

Field pesticide loss			
Resource Concern	Min %	Default %	Max %
Pesticides transported to groundwater	0	100	100
Pesticides transported to surface water	0		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	

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

Inefficient energy use			
Resource Concern	Min %	Default %	Max %
Energy efficiency of equipment and facilities	0	100	100
Energy efficiency of farming/ranching practices and field operations	0		100

Livestock production limitation
Resource Concern

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	100	100
Inadequate livestock shelter	0		100
Inadequate livestock water quantity, quality and distribution	0		100

Long term protection of land			
Resource Concern	Min %	Default %	Max %
Loss of functions and values	0	100	100
Threat of conversion	0		100

Pest pressure			
Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

Salt losses to water			
Resource Concern	Min %	Default %	Max %
Salts transported to groundwater	0	100	100
Salts transported to surface water	0		100

Soil quality limitations				
Resource Concern	Min %	Default %	Max %	
Aggregate instability	0	100	100	
Compaction	0		100	
Concentration of salts or other chemicals	0		100	
Organic matter depletion	0		100	
Soil organism habitat loss or degradation	0		100	
Subsidence	0		100	

Source water depletion			
Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	100	100
Inefficient irrigation water use	0		100
Surface water depletion	0		100

Storage and handling of pollutants			
Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	100	100
Nutrients transported to surface water	0		100
Petroleum, heavy metals and other pollutants transported to groundwater	0		100
Petroleum, heavy metals and other pollutants transported to surface water	0		100

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	100	100	
Naturally available moisture use	0		100	
Ponding and flooding	0		100	
Seasonal high water table	0		100	
Seeps	0		100	

Wind and water erosion			
Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	100	100
Wind erosion	0		100

#### **Practices**

Practice Name	Practice Code	Practice Narratives	Practice Type
Fence	382	00N, 03N	Conservation Practices
Prescribed Grazing	528	00N, 02N	Conservation Practices
Upland Wildlife Habitat Management	645	00N, 01N	Conservation Practices
Animal Mortality Management	830	00N	Interim Conservation Practices

#### **Ranking Weights**

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	5	5	45
Planned Practice Effects	Default	20	20	50
Resource Priorities	Default	20	50	50
Program Priorities	Default	15	20	50
Efficiencies	Default	0	5	10

#### Display Group: NEW 3186 LM Producer FY25 (Active)

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

### **Survey: Applicability Questions**

Section: Is this in the project area?			
Question	Answer Choices	Points	
Is the PLU within the Phase 1 and Phase 2 Stewarding the Working Wild RCPP Project Area Boundary?	YES		
	NO		

#### **Survey: Category Questions**

Section: Is this in the project area?			
Question	Answer Choices	Points	
Is the application PLU within the Phase 1 and Phase 2 Project Area for Stewarding the Working Wild RCPP project?	YES		
	NO		

Question	Answer Choices	Points
Outcomes: Does the application directly address one or more of the	3 PPA Resource Concerns	100
project resource concerns? Terrestrial Habitat; Livestock Production Limitation; and Field Sediment, Nutrient, and Pathogen Loss to Surface Water	2 PPA Resource Concerns	50
	1 PPA Resource Concern	25
Partner Contributions: Does the application leverage RCPP funding with partner contributions found in the PPA table of deliverables?	YES	20
	NO	0
Historically Underserved Producers: Has the applicant self-certified as	YES	40
any class of Historically Underserved participant on the CPA-1200?	NO	0
PPA Exhibit, Efficiency: Is the application planned to be completed with	YES	40
in five years?	NO	0

# Survey: Resource Questions

Section: Resource Questions			
Question	Answer Choices	Points	
Is the producer's operation within phase 1 or phase 2 of the project area?	Phase 1	10	
	Phase 2	5	
	Routt County, Grand County, Eagle County and Jackson County	30	
Is the producer's operation within a high conflict county?	Moffat, Rio Blanco, Garfield, and Pitkin County	20	
	Mesa and Gunnison County	10	
	Other	0	
Has wolf activity been detected per the CPW Tracking Collard Wolf	YES	50	
Activity Map? Please reference the hover text and business rules.	NO	0	
	Within 6 months	60	
Has the producer had a documented wolf conflict or wolf depredation?	Within 12 months	40	
	Greater than 12 months	20	
	Never	0	

Question	Answer Choices	Points
	The producer is in a conflict county and the WHEG sore increase of 0.4 or greater indicates the application will significantly improve or restore habitat conditions for the target species, group of species, or ecological site.	40
	The producer is NOT in a conflict county and the WHEG sore increase of 0.4 or greater indicates the application will significantly improve or restore habitat conditions for the target species, group of species, or ecological site.	30
Is the producer in a conflict county and has the application's Habitat Evaluation Guide Score been increased? Please reference hover text	The producer is in a conflict county and the WHEG score increase of 0.2-0.39 indicates the application will improve or restore habitat conditions for the target species, group of species, or ecological site.	30
and business rules.	The producer is NOT in a conflict county and the WHEG score increase of 0.2-0.39 indicates the application will improve or restore habitat conditions for the target species, group of species, or ecological site.	20
	The producer is in a conflict county WHEG score increase of 0.1- 0.19 indicates the application will minimally improve habitat for the target species, group of species, or ecological site.	20
	The producer is NOT in a conflict county WHEG score increase of 0.1- 0.19 indicates the application will minimally improve habitat for the target species, group of species, or ecological site.	10
	0 indicates no habitat improvement.	0
Has the producer collaborated with a partner to complete their site	YES	10
assessment?	NO	0

## **Detailed Assessments**

Name	Туре	Jurisdiction	Status
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