

Ranking Pool:	2361 LM producer 2023			
Program:	RCPP18	Pool Status:	Active	States: NH (Admin)
Template:	RCPP 2018 FY 22 Land Management and Rental Activity	Template Status:	Active	
Last Modified By:	Marques Munis	Last Modified:	10/27/2022	

## Land Uses and Modifiers

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

## **Resource Concern Categories**

Categories					
Category	Min %	Default %	Max %		
Aquatic habitat	0	15	100		
Concentrated erosion	0	15	100		
Degraded plant condition	0	15	100		
Field pesticide loss	0	8	100		
Field sediment, nutrient and pathogen loss	0	15	100		
Source water depletion	0	8	100		
Terrestrial habitat	0	8	100		
Weather resilience	0	8	100		
Wind and water erosion	0	8	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 lossResource ConcernMin %Default %Max %Pesticides transported to groundwater050100Pesticides transported to surface water050100

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	5	100		
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	5	100		
Sediment transported to surface water	0	30	100		

Source water depletion					
Resource Concern	Min %	Default %	Max %		
Groundwater depletion	0	5	100		
Inefficient irrigation water use	0	75	100		
Surface water depletion	0	20	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	1	100

Weather resilience					
Resource Concern	Min %	Default %	Max %		
Naturally available moisture use	0	30	100		
Ponding and flooding	0	34	100		
Seasonal high water table	0	34	100		
Seeps	0	1	100		

Wind and water erosion			
Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	95	100
Wind erosion	0	5	100

#### **Practices**

Practice Name	Practice Code	Practice Type
Herbaceous Weed Treatment	315	Conservation Practices
Conservation Cover	327	Conservation Practices
Cover Crop	340	Conservation Practices
Critical Area Planting	342	Conservation Practices
Residue and Tillage Management, Reduced Till	345	Conservation Practices
Fence	382	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Filter Strip	393	Conservation Practices
Stream Habitat Improvement and Management	395	Conservation Practices
Aquatic Organism Passage	396	Conservation Practices
Grade Stabilization Structure	410	Conservation Practices
Mulching	484	Conservation Practices
Stream Crossing	578	Conservation Practices
Streambank and Shoreline Protection	580	Conservation Practices
Nutrient Management	590	Conservation Practices
Tree/Shrub Establishment	612	Conservation Practices
Forest Trails and Landings	655	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	35	50
Program Priorities	Default	15	40	50
Efficiencies	Default	0	0	10

## Display Group: 2361 LM producer 2023 DG (Active)

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

# **Survey: Applicability Questions**

#### Section: 2361 LM Applicability

Question	Answer Choices	Points
Did the producer apply for RCPP project 2361, and if selected for funding, will they proceed with a conservation plan and contract that include only practices eligible for RCPP 2361? (Included RCPP 2361	YES	
Practices: 395, 396, 578, 315, 342, 391, 580, 342, 655, 345, 340, 590, 410, 382, 393, 484, 612, 327.)	NO	

# **Survey: Category Questions**

Section: 2361 LM Category		
Question	Answer Choices	Points
Did the applicant self-certify in one or more Historically Underserved categories on the application, NRCS-CPA-1200?	Yes, HU	
	No, Non-HU	

#### **Survey: Program Questions**

Section: 2361 LM Program Questions		
Question	Answer Choices	Points
Is the land in this application already protected by a conservation easement (NRCS or other) or selected and enrolled for an easement through this RCPP project 2361?	YES	40
	NO	0
Does the land included in this application abut a parcel that has an active or completed NRCS producer contract for similar restoration work as what is included in this application?	YES	40
	NO	0
Will the application obtain funding for the remaining cost of the project as part of a project partner contribution?	YES	60
	NO	0

# Section: 2361 LM Program Questions

Question	Answer Choices	Points
Will activities included in this application address one or more of the following RCPP 2361 project outcomes?	Reduced loss of phosphorous, nitrogen and sediment (CPS: 395, 578, 342, 391, 580, 342, 655, 345, 340, 590, 410, 382, 393, 484, 327)	12
	Stream reconnection (CPS: 396)	12
	Native plant habitat (CPS: 315, 391, 612, 327)	12
	Floodplain storage (CPS: 395, 391)	12
	Aquatic organism passage (CPS: 396)	12

# Survey: Resource Questions

Section: 2361 LM Resource Questions		
Question	Answer Choices	Points
Is the land included in this application located within a defined NRCS source water protection area?	In SWPA	50
	Otherwise	0
Does the land included in this application intersect any Hydrologic Areas of Concern?	HAC	30
	Otherwise	0
Does the application improve the natural habitat of any of the following: Wood Turtle, Blandings Turtle, Brook Trout?	YES	30
	NO	0
Does the application improve the natural habitat of other state designated, threatened, endangered and/or species of greatest conservation need?	YES	30
	NO	0
Does the application remove barriers for fish passage and improve stream connectivity through culvert replacement and/or dam removal?	YES	30
	NO	0
Does the application improve riparian buffers and floodplain function through revegetation and/or streambank stabilization practices?	YES	30
	NO	0