

Ranking Pool: AMA FY23 NH 2

Program: AMA **Pool Status:** Active States: NH (Admin)

Template: AMA National Ranking Template - Amended October 2022

Template Status: Active

Last Jeffrey Griffith **Modified By:**

Last 03/27/2023 **Modified:**

Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Crop										
Farmstead				N/A	N/A					

Resource Concern Categories

Categories					
Category	Min %	Default %	Max %		
Soil quality limitations	0	30	35		
Source water depletion	0	35	35		
Wind and water erosion	0	30	35		
Degraded plant condition	0	5	35		

Soil quality limitations					
Resource Concern	Min %	Default %	Max %		
Aggregate instability	0	25	100		
Compaction	0	35	100		
Organic matter depletion	0	35	100		
Soil organism habitat loss or degradation	0	5	100		

Source water depletion					
Resource Concern	Min %	Default %	Max %		
Groundwater depletion	0	35	100		
Inefficient irrigation water use	0	35	100		
Surface water depletion	0	30	100		

04/12/2023 Page 1 of 4

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

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

Practices

Practice Name	Practice Code	Practice Type
High Tunnel System	325	Conservation Practices
Conservation Cover	327	Conservation Practices
Conservation Crop Rotation	328	Conservation Practices
Cover Crop	340	Conservation Practices
Critical Area Planting	342	Conservation Practices
Irrigation Pipeline	430	Conservation Practices
Irrigation Reservoir	436	Conservation Practices
Irrigation System, Microirrigation	441	Conservation Practices
Sprinkler System	442	Conservation Practices
Irrigation System, Surface and Subsurface	443	Conservation Practices
Irrigation Water Management	449	Conservation Practices
Mulching	484	Conservation Practices
Pumping Plant	533	Conservation Practices
Roof Runoff Structure	558	Conservation Practices
Underground Outlet	620	Conservation Practices
Water Well	642	Conservation Practices

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	10	40

04/12/2023 Page 2 of 4

Factors	Algorithm	Allowable Min	Default	Allowable Max
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	55	60
Program Priorities	Default	5	10	15
Efficiencies	Default	10	10	10

Display Group: AMA FY23 NH 2 (Active)



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

Survey: Applicability Questions

Section: Applicability Question					
Question	Answer Choices	Points			
Does the land unit included in this application intersect Counties that	D3 drought counties				
experienced Extreme drought (D3) during the Summer of 2022?	Otherwise				

Survey: Category Questions

Section: Category Question					
Question Answer Choices					
Does the application include land in the State of NIH?	AMA D3 Drought Counties				
Does the application include land in the State of NH?	Otherwise				

Survey: Program Questions

Section: Program Questions - AMA						
Question	Answer Choices	Points				
Does the application intersect a source water protection watershed by	Intersect a source water protection watershed by 50%	25				
at least 50%	Otherwise	0				
Does the application include one of the offered Climate Smart Ag &	YES	25				
Forestry (CSAF) applicable practices?	NO	0				

Survey: Resource Questions

Section: Resource Questions AMA		
Question	Answer Choices	Points

04/12/2023 Page 3 of 4

		9 1
Section: Resource Questions AMA		
Question	Answer Choices	Points
Does the application includes practices to address conservation of	YES	50
ground and surface water resources?	NO	0
Does this application include practices to address soil erosion on	YES	50
agricultural land?	YES NO	0

04/12/2023 Page 4 of 4