

Ranking Pool: EQIP-IRA FY24

Program: EQIP

Template: EQIP General National Ranking Template -Amended October 2023

Last Gina Gericke Modified By:

Pool Status: Active Template Status: Active States: IL (Admin)

Last 02/04/202 Modified: 4

Land Uses and Modifiers

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

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	25	100
Field sediment, nutrient and pathogen loss	0	25	100
Inefficient energy use	0	25	100
Soil quality limitations	0	25	100

Air quality emissions					
Resource Concern	Min %	Default %	Max %		
Emissions of airborne reactive nitrogen	0	25	100		
Emissions of greenhouse gases - GHGs	0	75	100		

Field sediment, nutrient and pathogen loss			
Resource Concern	Min %	Default %	Max %
Nutrients transported to surface water	0	100	100

Ranking Pool Report

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

Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Organic matter depletion	0	100	100

Practices

Practice Name	Practice Code	Practice Type
Alley Cropping	311	Conservation Practices
Waste Storage Facility	313	Conservation Practices
Brush Management	314	Conservation Practices
Herbaceous Weed Treatment	315	Conservation Practices
Composting Facility	317	Conservation Practices
Conservation Cover	327	Conservation Practices
Conservation Crop Rotation	328	Conservation Practices
Residue and Tillage Management, No Till	329	Conservation Practices
Contour Buffer Strips	332	Conservation Practices
Soil Carbon Amendment	336	Conservation Practices
Prescribed Burning	338	Conservation Practices
Cover Crop	340	Conservation Practices
Critical Area Planting	342	Conservation Practices
Residue and Tillage Management, Reduced Till	345	Conservation Practices
Anaerobic Digester	366	Conservation Practices
Roofs and Covers	367	Conservation Practices
Energy Efficient Agricultural Operation	374	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	Conservation Practices
Silvopasture	381	Conservation Practices

Ranking Pool Report

Practice Name	Practice Code	Practice Type
Woody Residue Treatment	384	Conservation Practices
Field Border	386	Conservation Practices
Riparian Herbaceous Cover	390	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Filter Strip	393	Conservation Practices
Grassed Waterway	412	Conservation Practices
Wildlife Habitat Planting	420	Conservation Practices
Hedgerow Planting	422	Conservation Practices
Irrigation Pipeline	430	Conservation Practices
Irrigation System, Microirrigation	441	Conservation Practices
Sprinkler System	442	Conservation Practices
Irrigation Water Management	449	Conservation Practices
Mulching	484	Conservation Practices
Pasture and Hay Planting	512	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Pumping Plant	533	Conservation Practices
Stripcropping	585	Conservation Practices
Nutrient Management	590	Conservation Practices
Herbaceous Wind Barriers	603	Conservation Practices
Tree/Shrub Establishment	612	Conservation Practices
Waste Separation Facility	632	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	Conservation Practices
Wetland Restoration	657	Conservation Practices
Forest Stand Improvement	666	Conservation Practices
Energy Efficient Lighting System	670	Conservation Practices
Energy Efficient Building Envelope	672	Conservation Practices

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	25	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	40	60
Program Priorities	Default	5	10	15
Efficiencies	Default	10	10	10

Display Group: EQIP-IRA Illinois FY24 (Active)

(i) 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			
le the planning land with (PLLI) 50% or prostor in Illinois?	Yes				
Is the planning land unit (PLU) 50% or greater in Illinois?	No				

Survey: Category Questions

Section: Category						
Question	Answer Choices	Points				
Le the element of the LN 5000 encoder in Winsis?	Yes					
Is the planning land unit (PLU) 50% or greater in Illinois?	No					

Survey: Program Questions

Section: Program				
Question	Answer Choices	Points		
Did the applicant self-certify as a Historically Underserved (HU) farmer or rancher on the NRCS-CPA-1200, Conservation Program Application? Note: Four groups are defined by USDA as Historically	YES	10		
Underserved, including farmers or ranchers who are: Beginning; Socially Disadvantaged; Veterans; and Limited Resource.	NO	0		
Has the applicant had an EQIP contract terminated in the last 3 years?	YES	-100		
has the applicant had an EQIP contract terminated in the last 5 years?	NO	0		
Does a planning land unit (PLU) intersect the Source Water Protection	Yes	0		
watersheds by 75% or greater?	No	0		

Section: Resource		
Question	Answer Choices	Points
How many practices from the Soil Health Category are in the application? The Soil Health practices are: 327, 328, 329, 332, 336, 340, 345, 386, 393, 412, 484, 585, and 603.	Four or more soil health practices	60
	Three soil health practices	30
	Two soil health practices	15
	One soil health practice	5
	None	0
What climate change mitigation practice categories are represented based on the practices in the application? (select all that apply)	Soil Health Category - 327, 328, 329, 332, 336, 340, 345, 386, 393, 412, 484, 585, and 603.	20
	Nutrient Management Category - 590.	20
	Livestock Partnership Category - 313, 317, 366, 367, and 632.	20
	Grazing and Pasture Category - 314, 315, 338, 512 and 528.	20
	Agroforestry, Forestry and Upland Wildlife Habitat Category - 311, 342, 380, 381, 384, 390, 391, 420, 422, 612, 643, and 666.	20
	Energy and Electricity Efficiency Category - 374, 430, 441, 442, 533, 670, and 672.	20
	Wetlands Category - 657 or Rice Category - 449.	20