



# Ranking Pool Report

**Ranking Pool:** FY24 On-Farm Energy

**Program:** EQIP

**Pool Status:** Active

**States:** IL (Admin)

**Template:** EQIP General National Ranking Template - Amended October 2023

**Template Status:** Active

**Last Modified By:** Gina Gericke

**Last Modified:** 02/04/2024

## 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	--	--	--	--	--
Forest	--	--	--	N/A	N/A	--	--	--	--	--
Pasture	--	--	--	--	--	--	--	--	--	--

## Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	35	100
Inefficient energy use	0	35	100
Source water depletion	0	30	100

Air quality emissions			
Resource Concern	Min %	Default %	Max %
Emissions of airborne reactive nitrogen	0	5	100
Emissions of greenhouse gases - GHGs	0	30	100
Emissions of ozone precursors	0	30	100
Emissions of particulate matter (PM) and PM precursors	0	35	100
Objectionable odor	0	--	100

Inefficient energy use			
Resource Concern	Min %	Default %	Max %
Energy efficiency of equipment and facilities	0	80	100

Inefficient energy use			
Resource Concern	Min %	Default %	Max %
Energy efficiency of farming/ranching practices and field operations	0	20	100

Source water depletion			
Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	35	90
Inefficient irrigation water use	0	35	90
Surface water depletion	0	30	90


## Practices

Practice Name	Practice Code	Practice Type
Energy Efficient Agricultural Operation	374	Conservation Practices
Irrigation Water Management	449	Conservation Practices
Pumping Plant	533	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: FY24 On-Farm Energy Illinois (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

**Section: Applicability**

Question	Answer Choices	Points
Is the planning land unit (PLU) 50% or greater in Illinois?	Yes	--
	No	--

**Survey: Category Questions**

**Section: Category**

Question	Answer Choices	Points
Is the planning land unit (PLU) 50% or greater in Illinois?	Yes	--
	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 Underserved, including farmers or ranchers who are: Beginning; Socially Disadvantaged; Veterans; and Limited Resource.	YES	10
	NO	0
Has the applicant had an EQIP contract terminated in the last 3 years?	YES	-100
	NO	0

**Survey: Resource Questions**

**Section: Resource**

Question	Answer Choices	Points
Does the applicant have an Agricultural Energy Management Plan (AgEMP 122, 124, or 128) or Agricultural Energy Design (DIA 120) that represents the current site conditions?	YES	100
	NO	0
How many of the following energy conservation practices (374, 449, 533, 670, and 672) are in the application?	Three or more energy conservation practices	75
	Two energy conservation practices	25
	One energy conservation practice	0