



Ranking Pool Report

Ranking Pool: KS FY24 EQIP Farmstead AAL

Program: EQIP

Pool Status: Active

States: KS (Admin)

Template: EQIP General National Ranking Template - Amended October 2023

Template Status: Active

Last Modified By: Timothy Weltmer

Last Modified: 01/10/2024
4

Land Uses and Modifiers

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

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	0	25	100
Degraded plant condition	0	10	100
Field sediment, nutrient and pathogen loss	0	35	100
Inefficient energy use	0	10	100
Storage and handling of pollutants	0	20	100

Air quality emissions			
Resource Concern	Min %	Default %	Max %
Objectionable odor	0	100	100

Degraded plant condition			
Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	50	100
Plant structure and composition	0	50	100

Field sediment, nutrient and pathogen loss			
Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	25	100

Field sediment, nutrient and pathogen loss

Resource Concern	Min %	Default %	Max %
Nutrients transported to surface water	0	25	100
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	25	100
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	25	100

Inefficient energy use

Resource Concern	Min %	Default %	Max %
Energy efficiency of equipment and facilities	0	100	100

Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	45	100
Nutrients transported to surface water	0	45	100
Petroleum, heavy metals and other pollutants transported to groundwater	0	5	100
Petroleum, heavy metals and other pollutants transported to surface water	0	5	100

Practices

Practice Name	Practice Code	Practice Type
CNMP Design and Implementation Activity	101	Activities
Comprehensive Nutrient Management Plan	102	Activities
Agricultural Energy Design	120	Activities
Conservation Plan Supporting Organic Transition	138	Activities
Transition to Organic Design	140	Activities
Nutrient Management Design and Implementation Activity	157	Activities
Feed Management Design	158	Activities
Irrigation Water Management Design	163	Activities
Improved Management of Drainage Water Design	164	Activities
Conservation Plan	199	Activities
Conservation Planning Activity	203	Activities
Feed and Forage Analysis	206	Activities
Site Assessment and Soil Testing for Contaminants Activity	207	Activities
PFAS Testing in Water or Soil	209	Activities
Soil Health Testing	216	Activities
Soil and Source Testing for Nutrient Management	217	Activities
Carbon Sequestration and Greenhouse Gas Mitigation Assessment	218	Activities

Practice Name	Practice Code	Practice Type
Waste Facility Site Suitability and Feasibility Assessment	226	Activities
Evaluation of Existing Waste Storage Facility Components	227	Activities
Agricultural Energy Assessment	228	Activities
Nutrient Management Implementation Support	257	Activities
Agrichemical Handling Facility	309	Conservation Practices
Waste Storage Facility	313	Conservation Practices
Animal Mortality Facility	316	Conservation Practices
Composting Facility	317	Conservation Practices
On-Farm Secondary Containment Facility	319	Conservation Practices
Waste Facility Closure	360	Conservation Practices
Energy Efficient Agricultural Operation	374	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	Conservation Practices
Obstruction Removal	500	Conservation Practices
Waste Separation Facility	632	Conservation Practices
Waste Transfer	634	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	30	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	40	60
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

Display Group: KS FY24 EQIP Farmstead AAL (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
Kansas (Majority of planned land unit acres within the State of Kansas)	YES	--
	NO	--

Survey: Category Questions

Section: Category

Question	Answer Choices	Points
Category	Kansas	--

Survey: Program Questions

Section: Programs

Question	Answer Choices	Points
Has the client in the past 5 years, had a terminated Farm Bill Contract?	YES	-100
	NO	50
Does the client have an active NRCS-CPA-153 on file as of November 17th, 2023?	YES	-50
	NO	100
Is the applicant a covered producer participating in the CRP-TIP and NRCS is evaluating the assessment during the two-year period covered by the CRP-1R?	YES	10
	NO	0
Does the application provide financial assistance for implementing Conservation Planning Activity (CPA), Design and Implementation Activity, (DIA), and/or Conservation Evaluation and Monitoring Activity (CEMA)?	YES	20
	NO	0
Does the applicant meet the NRCS definition of a veteran farmer or rancher? (Veteran who served in the active military, naval, or air service; was released from the service under conditions other than dishonorable; AND meets the definition of Beginning Farmer/Rancher OR who first obtained status as a veteran during the most recent 10-year period.)	YES	20
	NO	0

Survey: Resource Questions

Section: Resources

Question	Answer Choices	Points
PLU intersects a Kansas Source Water Protection Area (GIS)	Yes	20
	No	0
PLU intersects KDHE TMDL Watershed for E. coli-fecal coliform bacteria, total phosphorus, or eutrophication. (GIS)	Yes	10
	No	0

Section: Resources

Question	Answer Choices	Points
PLU intersects a 300-foot buffer of USGS streams and intermittent streams (GIS)	Yes	15
	No	0
PLU intersects a Watershed Restoration Action Plan (WRAPS) for water quality, poultry, or livestock waste implementation areas. (GIS)	Yes	5
	No	0
Feedlot Closure: Financially assisted practices are planned for a feedlot closure.	YES	65
	NO	0
AFO is not Expanding: PLUs comprise an existing Animal Feeding Operation (AFO) AND the project will address a primary resource concern AND will result in a conservation benefit AND the AFO IS NOT EXPANDING.	YES	20
	NO	0
KDHE Permitting Needs: Participant has been notified by the Kansas Department of Health and Environment (KDHE) the current feeding operation has insufficient treatment.	YES	5
	NO	0
Application provides financial assistance for Climate-Smart Agriculture and Forestry (CSAF) Mitigation Practices. Select all choices that apply	317 - Composting Facility	5
	366 - Anaerobic Digester	5
	367 - Roofs and Covers	5
	372 - Combustion System Improvement	5
	374 - Energy Efficient Agricultural Operation	5
	590- Nutrient Management	5
	592 - Feed management	5
	632 - Waste Separation Facility	5
	670 - Energy Efficient Lighting System	5
	672 - Energy Efficient Building Envelope	5
None of the above	0	