

# Ranking Pool Report

**Ranking Pool:** CO FY24 Ogallala Aquifer Project ACT NOW

**Program:** EQIP

**Pool Status:** Active

**States:** CO (Admin)

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

**Template Status:** Active

**Last Modified By:** Stacey Eskew

**Last Modified:** 12/12/2023  
3

## Land Uses and Modifiers

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

## Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Source water depletion	0	50	100
Weather resilience	0	50	100

Source water depletion			
Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	90	90
Inefficient irrigation water use	0	5	90
Surface water depletion	0	5	90

Weather resilience			
Resource Concern	Min %	Default %	Max %
Naturally available moisture use	0	100	100

## Practices

Practice Name	Practice Code	Practice Type
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Practice Name	Practice Code	Practice Type
Conservation Crop Rotation	328	Conservation Practices
Residue and Tillage Management, No Till	329	Conservation Practices
Cover Crop	340	Conservation Practices
Residue and Tillage Management, Reduced Till	345	Conservation Practices
Well Decommissioning	351	Conservation Practices
Pasture and Hay Planting	512	Conservation Practices
Range Planting	550	Conservation Practices

## Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	20	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	50	60
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

## Display Group: CO FY24 Ogallala Aquifer Project ACT NOW (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
Are the majority of the plu's located in the state of Colorado?	Yes, state of Colorado	--
	Otherwise	--

## Survey: Category Questions

Section: Category		
Question	Answer Choices	Points
Are the planned land units located in the Ogallala Aquifer Project Area?	YES	--
	NO	--

## Survey: Program Questions

Section: Program Questions		
Question	Answer Choices	Points
1. Is the applicant or the Ag entity that sponsored the applicant a participant/graduate of the Master Irrigator Program?	YES	40
	NO	0
2. Will an irrigation well be permanently retired from production using conservation practice 351 Water Well Decommissioning, or will this well be converted to a livestock/domestic well that meets the requirements of the Water Well Construction Rules and that is fitted with a sanitary well seal?	YES	160
	NO	0
3. Has the applicant had a contract in any NRCS program terminated for reasons within their control in the last three years; OR does the applicant have an existing contract in any NRCS program that has been determined to be in noncompliance for reasons within their control, and is currently under an active NRCS-CPA-153; OR is NRCS aware that the applicant has failed to properly operate and maintain conservation practices or activities that were installed with program financial assistance and are still within their lifespan, even if the contract is expired?	YES	-200
	NO	0

## Survey: Resource Questions

Section: Resource Questions		
Question	Answer Choices	Points
1. The irrigation well is located within the following priority area	South Fork	80
	Republican River	60
	Outside the South Fork or Republican River but within the Ogallala Project Area	40
	NA	0
2. The predominant water source to be retired is	Surface Water	35
	Ground Water	60
	Water Source will not be retired	0
3. Will the project include any of the following activities to treat the Naturally Available Moisture resource concern?	Incorporate cover crops with the purpose of improving soil moisture use efficiency	15
	Maintain a minimum of 60% residue cover on the soil surface throughout the year	15
	Leave stubble taller than 10 inches or plant a winter hardy cover crop to trap snow	15
	Conversion to No-Till will be implemented	15
	None of the above apply	0