Ranking Pool CO FY25 RT20

Program EQIP Pool Status Draft Tags ACT NOW

Template EQIP General National Ranking Template - Active Amended October 2023

Template Status Active Status

Last
Modified Kindra Brandner
By

Last 11/15/202
Modified 4

National Pool No

Include States CO (Admin)

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										
Range			N/A		N/A					

Resource Concern Categories

Categories				
Category	Min %	Default %	Max %	
Air quality emissions	0	1	100	
Aquatic habitat	0	1	100	
Concentrated erosion	0	1	100	
Degraded plant condition	0	21	100	
Field pesticide loss	0	1	100	
Field sediment, nutrient and pathogen loss	0	16	100	
Fire management	0	1	100	
Inefficient energy use	0	2	100	
Livestock production limitation	0	2	100	
Pest pressure	0	1	100	
Salt losses to water	0	1	100	
Soil quality limitations	0	16	100	

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Categories				
Category	Min %	Default %	Max %	
Source water depletion	0	2	100	
Storage and handling of pollutants	0	1	100	
Terrestrial habitat	0	16	100	
Weather resilience	0	1	100	
Wind and water erosion	0	16	100	

Air quality emissions				
Resource Concern	Min %	Default %	Max %	
Emissions of airborne reactive nitrogen	0	10	100	
Emissions of greenhouse gases - GHGs	0	30	100	
Emissions of ozone precursors	0	10	100	
Emissions of particulate matter (PM) and PM precursors	0	40	100	
Objectionable odor	0	10	100	

Aquatic habitat			
Resource Concern	Min %	Default %	Max %
Aquatic habitat for fish and other organisms	0	50	100
Elevated water temperature	0	50	100

Concentrated erosion			
Resource Concern	Min %	Default %	Max %
Bank erosion from streams, shorelines or water conveyance channels	0	35	100
Classic gully erosion	0	30	100
Ephemeral gully erosion	0	35	100

Degraded plant condition			
Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	40	100
Plant structure and composition	0	60	100

Field pesticide loss			
Resource Concern	Min %	Default %	Max %
Pesticides transported to groundwater	0	50	100
Pesticides transported to surface water	0	50	100

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Field sediment, nutrient and pathogen loss				
Resource Concern	Min %	Default %	Max %	
Nutrients transported to groundwater	0	20	100	
Nutrients transported to surface water	0	20	100	
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	20	100	
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	20	100	
Sediment transported to surface water	0	20	100	

Fire management			
Resource Concern	Min %	Default %	Max %
Wildfire hazard from biomass accumulation	0	100	100

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

Livestock production limitation			
Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	50	100
Inadequate livestock shelter	0	15	100
Inadequate livestock water quantity, quality and distribution	0	35	100

Pest pressure			
Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

Salt losses to water			
Resource Concern	Min %	Default %	Max %
Salts transported to groundwater	0	50	100
Salts transported to surface water	0	50	100

Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Aggregate instability	0	20	100
Compaction	0	20	100
Concentration of salts or other chemicals	0	15	80

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Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Organic matter depletion	0	25	100
Soil organism habitat loss or degradation	0	20	100

Source water depletion			
Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	45	90
Inefficient irrigation water use	0	45	90
Surface water depletion	0	10	90

Storage and handling of pollutants			
Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	25	100
Nutrients transported to surface water	0	25	100
Petroleum, heavy metals and other pollutants transported to groundwater	0	25	100
Petroleum, heavy metals and other pollutants transported to surface water	0	25	100

Terrestrial habitat			
Resource Concern	Min %	Default %	Max %
Terrestrial habitat for wildlife and invertebrates	0	100	100

Weather resilience			
Resource Concern	Min %	Default %	Max %
Drifted snow	0	10	100
Naturally available moisture use	0	50	100
Ponding and flooding	0	20	100
Seasonal high water table	0	10	100
Seeps	0	10	100

Wind and water erosion			
Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	50	100
Wind erosion	0	50	100

Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Low Tunnel Systems	821	00N	Interim Conservation Practices
Wildlife Habitat Planting	420	00N	Conservation Practices
Wastewater Treatment – Milk House	627	00N	Conservation Practices
Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	521	00N, 02N, 01N	Conservation Practices
Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	201	00N	Activities
Edge-of-Field Water Quality Monitoring-System Installation	202	00N	Activities
Energy Efficient Lighting System	670	00N, 01N, 03N, 02N	Conservation Practices
Energy Efficient Building Envelope	672	00N, 04N, 03N, 02N, 01N	Conservation Practices
Livestock Shelter Structure	576	01N, 00N	Conservation Practices
On-Farm Secondary Containment Facility	319	00N	Conservation Practices
Structures for Wildlife	649	00N	Conservation Practices
Short Term Storage of Animal Waste and By-Products	318	00N	Conservation Practices
High Tunnel System	325	00N	Conservation Practices
Feral Swine Damage Assessment	297	00N	Activities
Emergency Animal Mortality Management	368	03N, 02N, 01N, 00N	Conservation Practices
Amending Soil Properties with Gypsum Products	333	01N, 00N	Conservation Practices
Denitrifying Bioreactor	605	02N, 00N	Conservation Practices
Controlled Traffic Farming	334	00N	Conservation Practices
Field Operations Emissions Reduction	376	00N	Conservation Practices
Pond Sealing or Lining, Compacted Soil Treatment	520	03N, 02N, 01N, 00N	Conservation Practices
Pond Sealing or Lining - Concrete	522	02N, 00N, 01N, 03N	Conservation Practices
Saturated Buffer	604	02N, 00N	Conservation Practices
CNMP Design and Implementation Activity	101	00N	Activities
Agricultural Energy Design	120	00N	Activities
Nutrient Management Design and Implementation Activity	157	00N	Activities
Feed Management Design	158	00N	Activities
Grazing Management Design	159	00N	Activities
Prescribed Burning Design	160	00N	Activities
Pest Management Conservation System Design	161	00N	Activities

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Practice Name	Practice Code	Practice Narratives	Practice Type
Soil Health Management System Design	162	00N	Activities
Irrigation Water Management Design	163	00N	Activities
Improved Management of Drainage Water Design	164	00N	Activities
Transition to Organic Design	140	00N	Activities
Fish and Wildlife Habitat Design	144	00N	Activities
Pollinator Habitat Design	148	00N	Activities
Forest Management Practice Design	165	00N	Activities
Soil Health Management Plan	116	00N	Activities
Annual Forages for Grazing Systems	810	00N	Interim Conservation Practices
Soil Health Testing	216	00N	Activities
Soil Organic Carbon Stock Monitoring	221	00N	Activities
Raised Beds	812	00N	Interim Conservation Practices
Site Assessment and Soil Testing for Contaminants Activity	207	00N	Activities
Soil and Source Testing for Nutrient Management	217	00N	Activities
Conservation Planning Activity	203	00N	Activities
Prescribed Grazing Conservation Evaluation and Monitoring Activity	219	00N	Activities
Soil Carbon Amendment	336	01N, 00N, 02N	Conservation Practices
Indigenous Stewardship Methods Evaluation	222	00N	Activities
Aquifer Flow Test	224	00N	Activities
Waste Facility Site Suitability and Feasibility Assessment	226	00N	Activities
Evaluation of Existing Waste Storage Facility Components	227	00N	Activities
Feed and Forage Analysis	206	00N	Activities
Adaptive Management for Soil Health	204	00N	Activities
Cross Wind Trap Strips	589	00N, 00N-CRP-R	Conservation Practices
Nutrient Management Implementation Support	257	00N	Activities
Alley Cropping	311	00N	Conservation Practices
Waste Storage Facility	313	01N, 00N	Conservation Practices
Brush Management	314	03N, 00N	Conservation Practices
Animal Mortality Facility	316	01N, 00N, 03N, 02N	Conservation Practices
Composting Facility	317	00N, 03N, 01N	Conservation Practices
Irrigation Canal or Lateral	320	00N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Deep Tillage	324	00N	Conservation Practices
Clearing and Snagging	326	00N	Conservation Practices
Conservation Cover	327	01N, 00N-CRP-R, 00N	Conservation Practices
Conservation Crop Rotation	328	00N	Conservation Practices
Contour Farming	330	00N	Conservation Practices
Contour Orchard and Other Perennial Crops	331	00N	Conservation Practices
Contour Buffer Strips	332	00N, 00N-CRP-R	Conservation Practices
Prescribed Burning	338	00N, 01N	Conservation Practices
Cover Crop	340	01N, 00N	Conservation Practices
Critical Area Planting	342	00N, 00N-CRP-R	Conservation Practices
Dam, Diversion	348	00N	Conservation Practices
Sediment Basin	350	00N	Conservation Practices
Well Decommissioning	351	00N	Conservation Practices
Dike and Levee	356	00N, 00N-CRP-R	Conservation Practices
Waste Treatment Lagoon	359	00N	Conservation Practices
Waste Facility Closure	360	00N	Conservation Practices
Diversion	362	02N, 00N, 03N, 01N	Conservation Practices
Pond	378	00N	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	00N, 00N-CRP-R	Conservation Practices
Fence	382	00N, 00N-CRP-R, 03N	Conservation Practices
Field Border	386	00N	Conservation Practices
Irrigation Field Ditch	388	00N	Conservation Practices
Riparian Herbaceous Cover	390	00N, 00N-CRP-R, 01N	Conservation Practices
Riparian Forest Buffer	391	00N, 00N-CRP-R	Conservation Practices
Filter Strip	393	00N, 00N-CRP-R, 01N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Firebreak	394	00N, 00N-CRP-R	Conservation Practices
Stream Habitat Improvement and Management	395	01N, 00N	Conservation Practices
Aquatic Organism Passage	396	00N	Conservation Practices
Aquaculture Pond	397	00N	Conservation Practices
Fish Raceway or Tank	398	00N	Conservation Practices
Fishpond Management	399	00N	Conservation Practices
Dam	402	00N	Conservation Practices
Grade Stabilization Structure	410	00N, 00N-CRP-R	Conservation Practices
Grassed Waterway	412	00N, 00N-CRP-R	Conservation Practices
Hedgerow Planting	422	01N, 00N, 02N	Conservation Practices
Hillside Ditch	423	00N	Conservation Practices
Dry Hydrant	432	00N	Conservation Practices
Irrigation Reservoir	436	00N	Conservation Practices
Irrigation System, Microirrigation	441	00N, 00N-CRP-R, 02N	Conservation Practices
Sprinkler System	442	00N, 04N, 03N, 02N	Conservation Practices
Irrigation System, Surface and Subsurface	443	02N, 00N	Conservation Practices
Irrigation and Drainage Tailwater Recovery	447	02N, 00N	Conservation Practices
Irrigation Water Management	449	03N, 00N	Conservation Practices
Anionic Polyacrylamide (PAM) Application	450	00N	Conservation Practices
Land Reclamation, Landslide Treatment	453	00N	Conservation Practices
Land Reclamation, Toxic Discharge Control	455	00N	Conservation Practices
Mine Shaft and Adit Closing	457	00N	Conservation Practices
Land Clearing	460	00N	Conservation Practices
Precision Land Forming and Smoothing	462	00N	Conservation Practices
Irrigation Land Leveling	464	00N	Conservation Practices
Land Smoothing	466	00N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Lined Waterway or Outlet	468	00N, 00N-CRP-R	Conservation Practices
Access Control	472	01N, 00N	Conservation Practices
Mulching	484	02N, 00N, 03N	Conservation Practices
Tree/Shrub Site Preparation	490	00N	Conservation Practices
Obstruction Removal	500	00N	Conservation Practices
Forage Harvest Management	511	00N	Conservation Practices
Pasture and Hay Planting	512	00N, 00N-CRP-R	Conservation Practices
Livestock Pipeline	516	00N	Conservation Practices
Pumping Plant	533	02N, 00N	Conservation Practices
Land Reclamation, Abandoned Mined Land	543	00N	Conservation Practices
Land Reclamation, Currently Mined Land	544	00N	Conservation Practices
Grazing Land Mechanical Treatment	548	00N	Conservation Practices
Range Planting	550	00N, 00N-CRP-R, 01N	Conservation Practices
Drainage Water Management	554	02N, 00N, 03N	Conservation Practices
Rock Wall Terrace	555	00N	Conservation Practices
Row Arrangement	557	00N	Conservation Practices
Roof Runoff Structure	558	01N, 00N	Conservation Practices
Access Road	560	00N	Conservation Practices
Heavy Use Area Protection	561	00N	Conservation Practices
Recreation Area Improvement	562	00N	Conservation Practices
Recreation Land Improvement and Protection	566	00N	Conservation Practices
Stormwater Runoff Control	570	00N	Conservation Practices
Spoil Disposal	572	00N	Conservation Practices
Spring Development	574	00N, 00N-CRP-R	Conservation Practices
Trails and Walkways	575	00N	Conservation Practices
Streambank and Shoreline Protection	580	00N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Open Channel	582	00N	Conservation Practices
Channel Bed Stabilization	584	00N	Conservation Practices
Stripcropping	585	00N	Conservation Practices
Structure for Water Control	587	00N, 00N-CRP-R	Conservation Practices
Nutrient Management	590	08N, 07N, 06N, 00N	Conservation Practices
Feed Management	592	02N, 01N, 03N, 00N	Conservation Practices
Pest Management Conservation System	595	01N, 00N, 04N, 03N, 02N	Conservation Practices
Terrace	600	00N	Conservation Practices
Vegetative Barrier	601	00N	Conservation Practices
Herbaceous Wind Barriers	603	00N	Conservation Practices
Subsurface Drain	606	00N, 00N-CRP-R	Conservation Practices
Surface Drain, Field Ditch	607	00N	Conservation Practices
Surface Drain, Main or Lateral	608	00N	Conservation Practices
Surface Roughening	609	00N	Conservation Practices
Tree/Shrub Establishment	612	00N, 00N-CRP-R, 01N	Conservation Practices
Watering Facility	614	00N, 00N-CRP-R	Conservation Practices
Underground Outlet	620	00N, 00N-CRP-R	Conservation Practices
Vertical Drain	630	00N	Conservation Practices
Waste Recycling	633	00N	Conservation Practices
Waste Transfer	634	00N	Conservation Practices
Vegetated Treatment Area	635	00N	Conservation Practices
Water Harvesting Catchment	636	00N	Conservation Practices
Water and Sediment Control Basin	638	00N, 00N-CRP-R	Conservation Practices
Waterspreading	640	00N	Conservation Practices
Water Well	642	00N, 00N-CRP-R	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	00N-CRP-R, 00N, 02N, 01N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Wetland Wildlife Habitat Management	644	01N, 00N	Conservation Practices
Upland Wildlife Habitat Management	645	00N, 01N	Conservation Practices
Shallow Water Development and Management	646	00N, 00N-CRP-R	Conservation Practices
Early Successional Habitat Development-Mgt	647	00N, 00N-CRP-R	Conservation Practices
Windbreak/Shelterbelt Renovation	650	00N	Conservation Practices
Forest Trails and Landings	655	00N	Conservation Practices
Constructed Wetland	656	00N, 00N-CRP-R	Conservation Practices
Wetland Restoration	657	00N, 00N-CRP-R, 01N	Conservation Practices
Wetland Creation	658	00N, 00N-CRP-R	Conservation Practices
Wetland Enhancement	659	00N	Conservation Practices
Tree-Shrub Pruning	660	01N, 00N	Conservation Practices
Forest Stand Improvement	666	00N	Conservation Practices
Monitoring Well	353	00N	Conservation Practices
Anaerobic Digester	366	00N	Conservation Practices
Roofs and Covers	367	00N, 02N, 01N	Conservation Practices
Forest Management Assessment	223	00N	Activities
Prescribed Grazing	528	02N, 00N	Conservation Practices
Stream Crossing	578	00N-CRP-R, 00N, 02N, 01N	Conservation Practices
Fuel Break	383	00N	Conservation Practices
Amendments for Treatment of Agricultural Waste	591	00N	Conservation Practices
Silvopasture	381	01N, 00N	Conservation Practices
Groundwater Testing	355	00N	Conservation Practices
Woody Residue Treatment	384	00N, 01N	Conservation Practices
Waste Separation Facility	632	00N	Conservation Practices
Waste Treatment	629	00N	Conservation Practices
Salinity and Sodic Soil Management	610	00N, 00N-CRP-R	Conservation Practices
Residue and Tillage Management, No Till	329	01N, 00N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Residue and Tillage Management, Reduced Till	345	00N	Conservation Practices
Forest Farming	379	00N, 01N	Conservation Practices
Sinkhole Treatment	527	00N	Conservation Practices
Agrichemical Handling Facility	309	00N	Conservation Practices
Crosswind Ridges	588	00N	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	00N	Conservation Practices
Comprehensive Nutrient Management Plan	102	00N	Activities
Forest Management Plan	106	00N	Activities
Grazing Management Plan	110	00N	Activities
Conservation Plan Supporting Organic Transition	138	00N	Activities
Conservation Plan	199	00N	Activities
Carbon Sequestration and Greenhouse Gas Mitigation Assessment	218	00N	Activities
PFAS Testing in Water or Soil	209	00N	Activities
Irrigation Ditch Lining	428	00N	Conservation Practices
Irrigation Pipeline	430	00N, 01N	Conservation Practices
Air Filtration and Scrubbing	371	01N, 00N, 05N, 04N, 03N, 02N	Conservation Practices
Combustion System Improvement	372	03N, 05N, 01N, 02N, 04N, 00N	Conservation Practices
Dust Control on Unpaved Roads and Surfaces	373	00N	Conservation Practices
Herbaceous Weed Treatment	315	01N, 00N	Conservation Practices
Dust Management for Pen Surfaces	375	01N, 00N, 02N	Conservation Practices
Energy Efficient Agricultural Operation	374	01N, 00N, 06N, 05N, 04N, 03N, 02N	Conservation Practices
Bivalve Aquaculture Gear and Biofouling Control	400	00N	Conservation Practices
Agricultural Energy Assessment	228	00N	Activities

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

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Factors	Algorithm	Allowable Min	Default	Allowable Max
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

Display Group: CO FY25 RT20 (Draft)



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	
The majority of the plu's in the assessment are located in RT 20?	RT 20		
	Otherwise		

Survey: Category Questions

Section: Category		
Question	Answer Choices	Points
	Grazing land	
	Irrigation	
the following	ACT NOW Soil Health	
	ACT NOW Forestry	
	Urban Ag	

Survey: Program Questions

Section: Program Questions		
Question	Answer Choices	Points
Will the proposed project result in the implementation of all conservation practices scheduled on the NRCS CPA 1155 within three	YES	65
years, not to exceed July 2028?	NO	0

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Section: Program Questions			
Question	Answer Choices	Points	
p	All transitioning CRP acres will maintain a permanent cover for the term of the EQIP contract.	75	
	50-99% of the transitioning CRP acres will maintain a permanent cover for the term of the EQIP contract.	75 50 25 10 -200	
2. Does the application have CRP lands transitioning to EQIP that will	25-49% of the transitioning EQIP acres will maintain a permanent cover for the term of the contract.	25	
	Less than 25% of the transitioning CRP acres will be maintained in permanent cover	10	
	NA, no CRP acres are transitioning to EQIP	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	YES	-200	
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?	NO	0	

Survey: Resource Questions

Section: Grazing land*			
Question	Answer Choices	Points	
Will the intended grazing management plan result in one of the following?	A season long grazing system is being converted to a rotational system with facilitating practices	65	
	A rotational grazing system will have additional facilitating practices installed	15	
	A season long grazing system will have additional facilitating practices installed	10	
	Cropland will be converted to grass cover and a rotational grazing system will be implemented	15	
	Cropland will be converted to grass cover and a season long grazing system will be implemented	5	
	Not applicable	0	

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Section: Grazing land*			
Question	Answer Choices	Points	
How long are your recovery periods between grazing events with 528 being planned?	Between 120 and 400 days and meet minimum NRCS established utilization or stubble heights of key species is maintained throughout the year (including dormant periods).	55	
	Between 90 and 120 days and meet minimum NRCS established utilization or stubble heights of key species is maintained throughout the year (including dormant periods).	10	
	Less than 90 days and does not meet minimum NRCS established utilization or stubble heights of key species is maintained throughout the year (including dormant periods).	0	
What facilitating practices are being installed?	Fence	40	
	Water well, Livestock pipeline, Livestock watering system	40	
	Not applicable	0	

Section: Irrigation*		
Question	Answer Choices	Points
Will routine soils tests be completed and nutrients applied per nutrient	YES	25
management plan based on LGU recommendations? (CP 590)	NO	0
Will plant tissue testing be implemented and nutrients applied per	YES	20
nutrient management plan based on LGU recommendations? (CP 590	NO	0
	Basic IWM	10
Irrigation Water Management: What level of Irrigation Water	Intermediate IWM	20
Management (IWM) will be implemented through the contract?	Advanced IWM	30
	IWM will not be applied	0
	Conversion from existing tillage operations to a No-till system (329) on the contracted acres	20
Soil Tillage Intensity: Will the contract include:	Conversion from existing tillage operations to a strip till system (329) on the contracted acres	15
	Conversion from existing tillage operations to a mulch till system (345) with no moldboard plowing on the contracted acres	10
	Not as above	0
	> 20%	30
Will the irrigation officional improvement (FIDI) increase him	>10%- 20%	20
Will the irrigation efficiency improvement (FIRI) increase by:	<10%	5
	Not as above	0

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Section: Irrigation*			
Question	Answer Choices	Points	
Will a new Irrigation Ditch Lining (428) or Irrigation Pipeline (430) be constructed to replace/improve a ditch or pipeline on a	sandy, loamy sand, sandy loam, loam or silty loam soil type?	70	
	sandy clay loam, clay loam, silt, silty clay, silty clay loam, or clay soil type?	60	
	None of the above	0	
Is the applicant, or the Ag entity that sponsored the applicant, a participant/graduate of the Master Irrigator Program?	YES	5	
	NO	0	

Question	Answer Choices	Points
Will routine soils tests be completed and nutrients applied per nutrient	YES	40
management plan based on LGU recommendations? (CP 590)	NO	0
Will plant tissue testing be implemented and nutrients applied per	YES	30
nutrient management plan based on LGU recommendations? (CP 590	NO	0
Will a multi-species cover crop be added to the rotation? (CP 340)	YES	20
will a multi-species cover crop be added to the rotation? (CF 340)	NO	0
Will a more diversified crop rotation be implemented to reduce erosion	YES	20
and improve soil condition?	NO	0
	Conversion from existing tillage operations to a No-till system (329) on the contracted acres	30
Soil Tillage Intensity: Will the contract include:	Conversion from existing tillage operations to a strip till system (329) on the contracted acres	20
	Conversion from existing tillage operations to a mulch till system (345) with no moldboard plowing on the contracted acres	10
	Not as above	0
	more 50% of the cropland on contracted acres, being converted to perennial cover?	60
Will implemented practices result in	50% or less of the cropland on contracted acres, being converted to perennial cover?	40
	Not as above	0

Section: Forestry*		
Question	Answer Choices	Points
Conservation tree/shrub plantings.	Will the planned project include planting of >4 or more rows of trees and/or shrubs?	85
	Will the planned project include planting of 3 rows of trees and/or shrubs?	50
	Will the planned project include planting of 1-2 rows of trees and/or shrubs?	30
	None of the above	0

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Section: Forestry*			
Question	Answer Choices	Points	
Will the contracted practice(s)	provide livestock protection benefits?	95	
	provide farmstead protection and energy benefits?	95	
	result in a reduction in soil erosion from wind on cropland fields?	95	
	result in special value plantings that provide public safety (e.g. living snow fence on school bus route)?	95	
	None of the above	0	
Benefit on-farm habitat associated with threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?	YES	20	
	NO	0	

Section: Urban Ag*		
Question	Answer Choices	Points
Will the application facilitate the production of local food through installation of a high tunnel and distribution to local markets?	YES	175
	NO	0
Will the application facilitate a community agriculture project?	YES	20
	NO	0
Will the producer provide public field days as outreach for agriculture and conservation?	YES	5
	NO	0

Detailed Assessments

Name	Туре	Jurisdiction	Status
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