



Ranking Pool Report

Ranking Pool FY25 WY ACEP-WRE

Program ACEP-WRE

Pool Status Active

Tags

Template FY 2021 ACEP-WRE
General

Template Status Active

Existing Practice Included No

Last Modified By Jennifer Hayward

Last Modified 11/19/2024

National Pool No

Include States WY (Admin)

Land Uses and Modifiers

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

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Aquatic habitat	10	20	80
Concentrated erosion	0	5	70
Degraded plant condition	0	5	70
Field pesticide loss	0	5	70
Field sediment, nutrient and pathogen loss	0	5	70
Fire management	0	2	5
Long term protection of land	10	10	80
Pest pressure	0	5	70
Salt losses to water	0	3	5
Source water depletion	0	5	70
Storage and handling of pollutants	0	5	70
Terrestrial habitat	10	20	80

Categories

Category	Min %	Default %	Max %
Weather resilience	0	5	20
Wind and water erosion	0	5	15

Aquatic habitat

Resource Concern	Min %	Default %	Max %
Aquatic habitat for fish and other organisms	50	67	100
Elevated water temperature	0	33	50

Concentrated erosion

Resource Concern	Min %	Default %	Max %
Bank erosion from streams, shorelines or water conveyance channels	0	70	100
Classic gully erosion	0	15	50
Ephemeral gully erosion	0	15	50

Degraded plant condition

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

Field pesticide loss

Resource Concern	Min %	Default %	Max %
Pesticides transported to groundwater	0	50	75
Pesticides transported to surface water	25	50	100

Field sediment, nutrient and pathogen loss

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	35	100
Nutrients transported to surface water	0	28	100
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	4	15
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	4	100
Sediment transported to surface water	0	29	100

Fire management

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

Long term protection of land

Resource Concern	Min %	Default %	Max %
Loss of functions and values	85	95	100
Threat of conversion	0	5	15

Pest pressure

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

Source water depletion

Resource Concern	Min %	Default %	Max %
Groundwater depletion	25	40	60
Surface water depletion	40	60	75

Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	45	100
Nutrients transported to surface water	0	55	100

Terrestrial habitat

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

Weather resilience

Resource Concern	Min %	Default %	Max %
Naturally available moisture use	0	10	25
Ponding and flooding	0	45	100
Seasonal high water table	0	35	100
Seeps	0	10	25

Wind and water erosion

Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	85	100

Wind and water erosion

Resource Concern	Min %	Default %	Max %
Wind erosion	0	15	100

Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Wildlife Habitat Planting	420	00N	Conservation Practices
Long-Term Protection of Land - Permanent Easement	LTPPE	00N	Easements
Structures for Wildlife	649	00N	Conservation Practices
Long-Term Protection of Land - Maximum Duration Allowed by State Law	LTPMAS	00N	Easements
Long-Term Protection of Land - 30-Year Easement	LTP30YE	00N	Easements
Long-Term Protection of Land - 30-Year Contract	LTP30YC	00N	Easements
Acquisition Process - Title Search	LTAPTS	00N	Easements
Acquisition Process - Environmental Database Records Search	LTAPERS	00N	Easements
Acquisition Process - Full Phase I	LTAPFP1	00N	Easements
Acquisition Process - Appraisal	LTAPA	00N	Easements
Acquisition Process - Appraisal Update	LTAPAU	00N	Easements
Acquisition Process - Appraisal Technical Review First Review	LTAPTR1	00N	Easements
Acquisition Process - Appraisal Technical Review Second Review	LTAPTR2	00N	Easements
Acquisition Process - Boundary Survey	LTAPBS	00N	Easements
Acquisition Process - Closing Services	LTAPCS	00N	Easements
Brush Management	314	03N, 00N	Conservation Practices
Clearing and Snagging	326	00N	Conservation Practices
Conservation Cover	327	01N, 00N-CRP-R, 00N	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
Well Decommissioning	351	00N	Conservation Practices
Dike and Levee	356	00N, 00N-CRP-R	Conservation Practices
Diversion	362	02N, 00N, 03N, 01N	Conservation Practices


Practice Name	Practice Code	Practice Narratives	Practice Type
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
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
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
Dam	402	00N	Conservation Practices
Grade Stabilization Structure	410	00N-CRP-R, 00N	Conservation Practices
Grassed Waterway	412	00N, 00N-CRP-R	Conservation Practices
Land Clearing	460	00N	Conservation Practices
Land Smoothing	466	00N	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
Pumping Plant	533	02N, 00N	Conservation Practices
Range Planting	550	00N, 00N-CRP-R, 01N	Conservation Practices
Drainage Water Management	554	02N, 00N, 03N	Conservation Practices
Access Road	560	00N	Conservation Practices
Trails and Walkways	575	00N	Conservation Practices
Streambank and Shoreline Protection	580	00N	Conservation Practices
Channel Bed Stabilization	584	00N	Conservation Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Structure for Water Control	587	00N, 00N-CRP-R	Conservation Practices
Nutrient Management	590	08N, 07N, 06N, 00N	Conservation Practices
Pest Management Conservation System	595	01N, 00N, 04N, 03N, 02N	Conservation Practices
Terrace	600	00N	Conservation Practices
Subsurface Drain	606	00N, 00N-CRP-R	Conservation Practices
Surface Roughening	609	00N	Conservation Practices
Tree/Shrub Establishment	612	00N, 00N-CRP-R, 01N	Conservation Practices
Underground Outlet	620	00N, 00N-CRP-R	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	00N-CRP-R, 00N, 02N, 01N	Conservation Practices
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 Enhancement	659	00N	Conservation Practices
Forest Stand Improvement	666	00N	Conservation Practices
Stream Crossing	578	00N-CRP-R, 00N, 02N, 01N	Conservation Practices
Fuel Break	383	00N	Conservation Practices
Woody Residue Treatment	384	00N, 01N	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	00N	Conservation Practices
Acquisition Process - Ingress Egress	LTAPIE	00N	Easements
Herbaceous Weed Treatment	315	01N, 00N	Conservation Practices

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	25	50
Planned Practice Effects	Default	5	5	20
Resource Priorities	Default	20	50	70
Program Priorities	Default	15	20	30
Efficiencies	Default	0	0	0

Display Group: FY25 WY ACEP-WRE (Active)

 An asterisk will be displayed to show that it is a conditional section or conditional question.

Survey: Applicability Questions

Section: ACEP-WRE General - Applicability Question		
Question	Answer Choices	Points
Is the proposed easement within the state of Wyoming?	Yes	--
	No	--

Survey: Category Questions

Section: ACEP-WRE General - Category Question		
Question	Answer Choices	Points
Is the proposed easement within the state of Wyoming?	Yes	--
	No	--

Survey: Program Questions

Section: ACEP-WRE General - Program Questions		
Question	Answer Choices	Points
Enrollment and restoration cost	Greater than \$10,000 per acre	0
	\$5,000 - \$10,000, per acre	10
	\$1,000 - \$4,999 per acre	20
	Less than \$1,000 per acre	40
Will the landowner or another person or entity contribute financially to the cost of the easement or other interest in the land to leverage Federal funds?	YES	40
	NO	0

Section: ACEP-WRE General - Program Questions

Question	Answer Choices	Points
Extent to which ACEP-WRE purposes would be achieved on the offered land.	The enrollment will restore, protect, and enhance wetlands on eligible private or Tribal land.	20
	The enrollment will maximize wildlife habitat benefits and wetland functions and values.	20
	None	0
Percent of enrollment that is productive land (crop, pasture, range)	0-33%	0
	34%-40%	10
	41%-50	20
	51%-100%	40
Will on-farm and off-farm sources of wetland degradation be fully addressed with the easement?	YES	40
	NO	0

Survey: Resource Questions

Section: ACEP-WRE General - Resource Questions

Question	Answer Choices	Points
The enrolled offer will improve conservation and environmental benefits including:	Habitat will be restored for the benefit of migratory birds and wetland-dependent wildlife	17
	Habitat will be restored for threatened, endangered, or other at-risk species	17
	Native vegetative communities will be protected or restored	17
	Diverse and complex habitat will be restored	17
	The enrolled offer is within 1 mile of other protected habitats	16
	The enrolled offer will improve water quality	16
	None	0
The extent to which the original hydrology can be restored	100%	34
	50-99%	17
	Less than 50%	0
The extent the potential hydrologic conditions will benefit native wetland-dependent wildlife species that occurred in the area prior to restoration	100%	33
	50-99%	16
	Less than 50%	0

Section: ACEP-WRE General - Resource Questions

Question	Answer Choices	Points
The enrolled offer has the following physical site characteristics that affect hydrology restoration potential:	Soil texture, structure, and drainage classes that positively affect hydrology restoration potential	9
	Geomorphic position, slope, and water table depth that positively affect hydrology restoration potential	8
	Flooding frequency, timing, duration, depth, and sources that positively affect hydrology restoration potential	8
	Water rights to successfully restore hydrology	8
	None	0

Detailed Assessments

Name	Type	Jurisdiction	Status
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