Ranking Pool FY 2025 ACEP WRE Caribbean Area

Program ACEP-WRE

Pool Status Draft

Template FY 2021 ACEP-WRE General

Template Active

Tags

Existing Practice No Included

Last Modified By Ileana Curbelo

Last Modified 12/20/2024

National Pool No

Include States PR (Admin), VI

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										
Water	N/A		N/A	N/A	N/A					

Resource Concern Categories

Categories				
Category	Min %	Default %	Max %	
Aquatic habitat	10	22	80	
Concentrated erosion	0	5	70	
Degraded plant condition	0	5	70	
Field pesticide loss	0		70	
Field sediment, nutrient and pathogen loss	0	5	70	
Fire management	0		5	
Long term protection of land	10	22	80	
Pest pressure	0	2	70	
Salt losses to water	0	2	5	
Source water depletion	0	5	70	
Storage and handling of pollutants	0		70	
Terrestrial habitat	10	22	80	
Weather resilience	0	5	20	

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Categories			
Category	Min %	Default %	Max %
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

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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	
Petroleum, heavy metals and other pollutants transported to groundwater	0		50	
Petroleum, heavy metals and other pollutants transported to surface water	0		100	

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

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

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Wind and water erosion			
Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	85	100
Wind erosion	0	15	100

Practices

Practice Name	Practice Code	Practice Narratives	Practice Type
Brush Management	314	00N, 03N	Conservation Practices
Herbaceous Weed Treatment	315	00N, 01N	Conservation Practices
Clearing and Snagging	326	00N	Conservation Practices
Conservation Cover	327	00N, 01N	Conservation Practices
Prescribed Burning	338	00N, 01N	Conservation Practices
Critical Area Planting	342	00N	Conservation Practices
Dam, Diversion	348	00N	Conservation Practices
Well Decommissioning	351	00N	Conservation Practices
Dike and Levee	356	00N	Conservation Practices
Pond	378	00N	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	00N	Conservation Practices
Fence	382	00N, 03N	Conservation Practices
Fuel Break	383	00N	Conservation Practices
Woody Residue Treatment	384	00N, 01N	Conservation Practices
Field Border	386	00N	Conservation Practices
Riparian Herbaceous Cover	390	00N, 01N	Conservation Practices
Riparian Forest Buffer	391	00N	Conservation Practices
Filter Strip	393	00N, 01N	Conservation Practices
Firebreak	394	00N	Conservation Practices
Stream Habitat Improvement and Management	395	00N, 01N	Conservation Practices
Aquatic Organism Passage	396	00N	Conservation Practices
Grade Stabilization Structure	410	00N	Conservation Practices
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Practice Name	Practice Code	Practice	Practice Type
		Narratives	Conservation
Grassed Waterway	412	00N	Practices
Wildlife Habitat Planting	420	00N	Conservation Practices
Access Control	472	00N, 01N	Conservation Practices
Mulching	484	00N, 02N, 03N	Conservation Practices
Tree/Shrub Site Preparation	490	00N	Conservation Practices
Obstruction Removal	500	00N	Conservation Practices
Pumping Plant	533	00N, 02N	Conservation Practices
Access Road	560	00N	Conservation Practices
Trails and Walkways	575	00N	Conservation Practices
Stream Crossing	578	00N, 01N, 02N	Conservation Practices
Streambank and Shoreline Protection	580	00N	Conservation Practices
Channel Bed Stabilization	584	00N	Conservation Practices
Structure for Water Control	587	00N	Conservation Practices
Nutrient Management	590	00N, 06N, 07N, 08N	Conservation Practices
Pest Management Conservation System	595	00N, 01N, 02N, 03N, 04N	Conservation Practices
Tree/Shrub Establishment	612	00N, 01N	Conservation Practices
Underground Outlet	620	00N	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	00N, 01N, 02N	Conservation Practices
Wetland Wildlife Habitat Management	644	00N, 01N	Conservation Practices
Upland Wildlife Habitat Management	645	00N, 01N	Conservation Practices
Shallow Water Development and Management	646	00N	Conservation Practices
Early Successional Habitat Development-Mgt	647	00N	Conservation Practices
Structures for Wildlife	649	00N	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	00N	Conservation Practices
Forest Trails and Landings	655	00N	Conservation Practices
Constructed Wetland	656	00N	Conservation Practices
Wetland Restoration	657	00N, 01N	Conservation Practices

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Practice Name	Practice Code	Practice Narratives	Practice Type
Wetland Creation	658	00N	Conservation Practices
Wetland Enhancement	659	00N	Conservation Practices
Forest Stand Improvement	666	00N	Conservation Practices
Acquisition Process - Appraisal	LTAPA	00N	Easements
Acquisition Process - Appraisal Update	LTAPAU	00N	Easements
Acquisition Process - Boundary Survey	LTAPBS	00N	Easements
Acquisition Process - Closing Services	LTAPCS	00N	Easements
Acquisition Process - Environmental Database Records Search	LTAPERS	00N	Easements
Acquisition Process - Full Phase I	LTAPFP1	00N	Easements
Acquisition Process - Ingress Egress	LTAPIE	00N	Easements
Acquisition Process - Appraisal Technical Review First Review	LTAPTR1	00N	Easements
Acquisition Process - Appraisal Technical Review Second Review	LTAPTR2	00N	Easements
Acquisition Process - Title Search	LTAPTS	00N	Easements
Long-Term Protection of Land - 30-Year Contract	LTP30YC	00N	Easements
Long-Term Protection of Land - 30-Year Easement	LTP30YE	00N	Easements
Long-Term Protection of Land - Maximum Duration Allowed by State Law	LTPMAS	00N	Easements
Long-Term Protection of Land - Permanent Easement	LTPPE	00N	Easements

Ranking Weights

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

Display Group: CB Area ACEP WRE FY2025 (Draft)

1 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	

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Section: Applicability		
Question	Answer Choices	Points
Is this participant applying for the Agricultural Conservation Easement	YES	
Program - Wetland Reserve Easement (ACEP - WRE)?	NO	

Survey: Category Questions

Section: Category		
Question	Answer Choices	Points
The offered land is located in:	Puerto Rico	
The offered failu is located in.	US Virgin Islands	

Survey: Program Questions

Section: Program				
Question	Answer Choices	Points		
Is the landowner willing to contribute towards the easement?*	Landowner or entity has offered to contribute to easement costs.	120		
	Landowner or entity has NOT offered to contribute to easement costs.	0		
Is the participant applying for a Permanent Easement or 30 Year Easement?	Permanent Easement	100		
	30 Year Easement	60		
Percentage of prime, unique and locally important farmland:	67-100% of the offered acres	80		
	34- 66% of the offered acres	40		
	0 - 33% of the offered acres	20		
Are the PLU located in the NRCS Source Water Priority Areas?	YES	40		
	NO	0		
Does the landowner or entity qualify as Historically Underserved (HU) participant?	YES	60		
	NO	0		

Survey: Resource Questions

Section: Resource				
Question	Answer Choices	Points		
Can the pre-conversion hydrologic flow pattern be restored to the site? (i.e. there are no dikes, canals, ditches or structures adjacent to the	YES	60		
site that will affect the surface or subsurface flow onto or off of the site, or other physical or legal restrictions present)?	NO	0		

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Section: Resource				
Question	Answer Choices	Points		
Select the number that is closest to the proposed WRE eligible easement size?	Greater than 60 acres	60		
	Between 40 and up to 60 acres	40		
	Between 20 and up to 40 acres	20		
	Less than 20 acres	10		
What is the wetland habitat diversity of the offered area?	The proposed easement contains 3 or more wetland types	60		
	The proposed easement contains 2 wetland types	40		
	The proposed easement contains only 1 wetland type	20		
Proposed easement boundary proximity to impaired waters:	The proposed easement boundary is within or adjacent to impaired waters	60		
	The proposed easement boundary is within 100 feet of distance and flows to impaired waters	20		
	Not Applicable	0		
are the recomente?	YES	60		
	NO	0		
Will the site include identified Threatened and/or Endangered species or state species of concern?	YES	60		
	NO	0		
Are the permitting requirements and designs associated to the	YES	40		
wetlands restoration already addressed?	NO	0		

Detailed Assessments

Name	Type	luricalistics	Ctatus
Name		Julisaiction	Status
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