



Ranking Pool Report

Ranking Pool: FY20 Oyster Reef Restoration Single Mature Oysters

Program: EQIP

Template: EQIP General

Last Modified By: Brunilda Velez

Report Date: 06-24-2020

Pool Status: Active

Template Status: Active

Last Modified: 06-24-2020

Land Uses

Land Use	Modifier 1	Modifier 2	Modifier 3	Modifier 4	Modifier 5	Modifier 6
Water	--	--	--	--	--	--
Associated Ag Land	--	--	--	--	--	--

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Air quality emissions	2	2	35
Aquatic habitat	2	35	35
Concentrated erosion	0	--	35
Degraded plant condition	2	2	35
Field pesticide loss	2	2	35
Field sediment, nutrient and pathogen loss	2	10	35
Fire management	0	--	35
Inefficient energy use	2	2	35
Livestock production limitation	0	--	35
Pest pressure	2	2	35
Salt losses to water	0	--	35
Soil quality limitations	2	2	35
Source water depletion	2	2	35
Storage and handling of pollutants	2	2	35
Terrestrial habitat	2	35	35
Weather resilience	2	2	35
Wind and water erosion	2	2	35

Air quality emissions

Resource Concern	Min %	Default %	Max %
Emissions of airborne reactive nitrogen	5	20	85
Emissions of greenhouse gases - GHGs	5	20	85
Emissions of ozone precursors	5	20	85
Emissions of particulate matter (PM) and PM precursors	5	20	85
Objectionable odor	0	20	80

Aquatic habitat

Resource Concern	Min %	Default %	Max %
Aquatic habitat for fish and other organisms	5	100	100
Elevated water temperature	0	--	95

Concentrated erosion

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

Degraded plant condition

Resource Concern	Min %	Default %	Max %
Plant productivity and health	5	50	95
Plant structure and composition	5	50	95

Field pesticide loss

Resource Concern	Min %	Default %	Max %
Pesticides transported to groundwater	5	5	95
Pesticides transported to surface water	5	95	95

Field sediment, nutrient and pathogen loss

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	5	5	80
Nutrients transported to surface water	5	80	80
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	5	5	80
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	5	5	80
Sediment transported to surface water	5	5	80

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	5	50	95
Energy efficiency of farming/ranching practices and field operations	5	50	95

Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	35	100
Inadequate livestock shelter	0	30	100
Inadequate livestock water quantity, quality and distribution	0	35	100

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

Soil quality limitations

Resource Concern	Min %	Default %	Max %
Aggregate instability	5	15	85
Compaction	5	15	85
Concentration of salts or other chemicals	0	25	80
Organic matter depletion	5	15	85
Soil organism habitat loss or degradation	5	15	85
Subsidence	0	15	80

Source water depletion

Resource Concern	Min %	Default %	Max %
Groundwater depletion	5	35	90
Inefficient irrigation water use	5	35	90
Surface water depletion	5	30	90

Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	5	20	80
Nutrients transported to surface water	5	20	80
Pesticides transported to surface water	5	20	80
Petroleum, heavy metals and other pollutants transported to groundwater	5	20	80
Petroleum, heavy metals and other pollutants transported to surface water	5	20	80

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	20	100
Naturally available moisture use	0	20	100
Ponding and flooding	0	20	100
Seasonal high water table	0	20	100
Seeps	0	20	100

Wind and water erosion

Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	5	100	100
Wind erosion	0	--	95

Practices

Practice	Practice Code	Practice Type
Access Control	472	P
Restoration of Rare or Declining Natural Communities	643	P

Ranking Component Weights

Category	Allowable Min	Default	Allowable Max
Vulnerabilities	25	25	40
Planned Practice Effects	20	20	35
Resource Priorities	5	25	25
Program Priorities	5	20	20

Category	Allowable Min	Default	Allowable Max
Efficiencies	10	10	10

Display Group: FY20 Oyster Reef Restoration Single Mature Oysters (Active)

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

Survey: Applicability Questions FY20 RI Single Mature Oysters

Section: Applicability Questions FY20 RI Single Mature Oysters		
Question	Answer Choices	Points
Is this an application for the Single Mature Oyster Reef Initiative AND producer meets the minimum threshold of 45 totes at a minimum average length of 3.5 inches long?	YES	--
	NO	--

Survey: Category Questions FY20 Single Mature Oyster

Section: Category Questions FY20 Single Mature Oyster		
Question	Answer Choices	Points
Select the bio-security zone for your project: (Planners to review the bio-security layer in CD against their project location) Select only ONE.	Block Island	--
	East Bay	--
	Little Narragansett Bay	--
	Ninigret Pond	--
	Pt. Judith and Potter Pond	--
	Quicksand Pond	--
	Quonochontaug Pond	--
	Sakonnet	--
	West Bay	--
	Winnapaug Pond	--

Survey: Program Questions FY20 RI Single Mature Oysters

Section: Program Questions FY20 RI Single Mature Oysters		
Question	Answer Choices	Points
Did the applicant self certify as a Beginning Farmer Rancher (BFR)?	YES	10
	NO	0
Did the applicant self certify as a Veteran Farmer Rancher (VFR)?	YES	10
	NO	0
Did the applicant self certify as a Limited Resource Farmer Rancher (LFR)?	YES	10
	NO	0

Section: Program Questions FY20 RI Single Mature Oysters

Question	Answer Choices	Points
Did the applicant self certify as a Socially Disadvantaged Farmer Rancher (SDFR)?	YES	10
	NO	0
Is the participant NEW to the EQIP Oyster Reef Restoration Initiative?	YES	90
	NO	0
Did the participant apply for the regular Spat on Shell Oyster Reef Initiative but was not selected?	YES	70
	NO	0

Survey: Resource Questions FY20 RI Single Mature Oysters

Section: Resource Questions FY20 RI Single Mature Oysters

Question	Answer Choices	Points
Use the following questions to document the application type: (Choose only one answer.)	Participant will supply a minimum of 45 totes of oysters at least 3.5 inches in length. Participant CANNOT trace lineage.	100
	Participant will supply a minimum of 45 totes of oysters at least 3.5 inches in length. Participant CAN trace lineage. Will provide one lineage type.	150
	Participant will supply a minimum of 45 totes at least 3.5 inches in length. Participant CAN trace lineage. Will provide MORE than one lineage type.	200
	Participant will supply a minimum of 90 totes of oysters at least 3.5 inches in length. Participant CANNOT trace lineage.	100
	Participant will supply a minimum of 90 totes of oysters at least 3.5 inches in length. Participant CAN trace lineage. Will provide one lineage type.	150
	Participant will supply a minimum of 90 totes of oysters at least 3.5 inches in length. Participant CAN trace lineage. Will provide MORE than one lineage type.	200