



Ranking Pool Report

Ranking Pool: SCT Crop Soil Health organism habitat loss or degr___

Program: EQIP

Template: FY2021 EQIP

Last Modified By: Alan Fulk

Pool Status: Active

Template Status: Active

Last Modified: 02-05-2021

Land Uses

Land Use	Modifier 1	Modifier 2	Modifier 3	Modifier 4	Modifier 5	Modifier 6
Crop	--	--	--	--	--	--
Forest	--	--	--	--	--	--
Range	--	--	--	--	--	--
Pasture	--	--	--	--	--	--
Associated Ag Land	--	--	--	--	--	--

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Soil quality limitations	0	35	35
Wind and water erosion	0	30	35
Terrestrial habitat	0	35	35

Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Soil organism habitat loss or degradation	0	100	100

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

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

Practices

Practice	Practice Code	Practice Type
Wildlife Habitat Planting	420	P
Alley Cropping	311	P
Conservation Cover	327	P
Conservation Crop Rotation	328	P
Cover Crop	340	P
Critical Area Planting	342	P
Windbreak/Shelterbelt Establishment	380	P
Fence	382	P
Field Border	386	P
Riparian Forest Buffer	391	P
Filter Strip	393	P
Grassed Waterway	412	P
Access Control	472	P
Mulching	484	P
Tree/Shrub Site Preparation	490	P
Pasture and Hay Planting	512	P
Range Planting	550	P
Stripcropping	585	P
Pest Management Conservation System	595	P
Vegetative Barrier	601	P
Tree/Shrub Establishment	612	P
Tree/Shrub Pruning	660	P
Forest Stand Improvement	666	P
Prescribed Grazing	528	P
Woody Residue Treatment	384	P
Residue and Tillage Management, No Till	329	P
Residue and Tillage Management, Reduced Till	345	P
Multi-Story Cropping	379	P
Road/Trail/Landing Closure and Treatment	654	P
Herbaceous Weed Treatment	315	P

Ranking Component Weights

Category	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	10	40

Category	Algorithm	Allowable Min	Default	Allowable Max
Planned Practice Effects	Default	15	15	15
Resource Priorities	Default	20	50	60
Program Priorities	Default	5	15	15
Efficiencies	Default	10	10	10

Display Group: SCT Crop Soil Health organism habitat loss or degr (Active)



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

Survey: Applicability Questions

Section: Location		
Question	Answer Choices	Points
WA State	Washington State	--
	Otherwise	--

Survey: Category Questions

Section: SCT		
Question	Answer Choices	Points
SCT	SCT	--
	Otherwise	--

Survey: Program Questions

Section: State questions:		
Question	Answer Choices	Points

Section: State questions:

Question	Answer Choices	Points
Select ALL that apply:	The participant requested a plan prior to June 1, 2020. 20 points	20
	Application is associated with an ALE easement that requires a practice applied as per this plan to treat an endangered species and received points on their easement application ranking. 30 points	30
	The AD-1155 will contain only practices that are non-engineering. Or, designs have already been reviewed and approved by NRCS. Engineering practices include: 309 - 313 - 316 - 317 - 319 - 320 - 326 - 350 - 351 - 353 - 356 - 360 - 362 - 367 -372 - 373 - 374 - 375 - 376 - 378 - 388 - 395 - 396 - 410 - 412 - 428 - 430 - 441 - 442 - 443 - 449 - 450 - 460 - 464 -500 - 516 - 520 - 521A - 521B - 521C - 521D - 533 - 554 - 558 - 560 - 561 - 570 - 574 - 575 - 578 - 580 - 582 - 584 -585 - 587 - 590 - 592 - 600 - 605 - 606 -607 - 608 - 614 - 620 - 629 - 632 - 633 - 634 - 635 - 636 - 638 - 642 - 654 -655 - 657 - 659 - 670 - 672 -735 - 775. 20 Points	20
	The AD-1155 will contain only practices that are identified on the current SHPO/THPO agreement as "Undertakings with little to no Potential to Affect Historic Properties". Or, CR has already been reviewed and approved by NRCS. No Potential to Affect Includes: 201, 315, 328, 329, 330, 340, 345, 353, 355, 367, 371, 372, 379, 399, 449, 450, 484, 511,528, 554, 557, 587, 588, 590, 591, 592, 595, 629, 775, 521A, 521B, 521C, 521D, 589C. There are also 30 other practices that are included if certain criteria is met. Please consult the agreement at: https://efotg.sc.egov.usda.gov/ 50 Points	50
	An applicable water quality practice will be installed within one of the identified source water protection counties. 30 points	30
	Application has a livestock type tagged on the application home screen. 20 points	20
	If selected for contracting, this application will allow the participant to become a first-time adopter using all of the planned practices included in CART. Consider adopted practices on all associated agricultural operation(s) that they are involved in. 30 points	30
	Sorry, none of the above apply. 0 points	0

Survey: Resource Questions

Section: SCT Crop Soil Health organism habitat loss or degr____

Question	Answer Choices	Points
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Section: SCT Crop Soil Health organism habitat loss or degr___

Question	Answer Choices	Points
	<p>On cropland are there 2 or more soil health indicators on the cropland in-field soil health assessment worksheet that do not meet assessment criteria for soil organism hab. loss or degrad. -OR- on rangeland is the RHA soil site stability and biotic integrity rating more than slight to moderate -OR- on pastureland is the PCS on live or dormant plant cover, plant residues and soil cover, plant diversity, and soil compt a 3 or less -OR- is the wildlife habitat evaluation guide (Biology Tech Note 14) overall score less than planning criteria for the respective land use -AND- does the cons. plan include implementation of at least one of the following practices to improve the above associated RCs: cons. cover (327), cons. crop rotation (328), cover crop (340), forage and biomass planting (512), struc for wildlife (649), upland WL habitat mgt (645), WL habitat planting (420), Tree/shrub est. (612), or wetland WL life habitat mgt (644)? This pool is not for T&E wildlife species, salmon, or</p>	100
<p>Select all that apply:</p>	<p>Will the planned treatment include inter-seeded cover crops (340) within the cash crop or a minimum 3 species cover crop (340) mix between cash crops to improve soil organism habitat loss OR- will the planned treatment include wildlife habitat planting (420) to improve terrestrial habitat? 33 pts</p>	33
	<p>Is residue management being implemented at the time of application or will it be by the end of the contract as follows: For non-irrigated, are they already meeting a MAX STIR or 40 at the time of application or will they be by the end of the contract? For irrigated, are they already meeting a MAX STIR of 80 at the time of application or will they be by the end of the contract? -OR- Is a written Grazing management plan that meets 528 standards being followed at the time of application or will be by the end of the contract? 33</p>	33
	<p>Will the planned treatment include habitat specifically for pollinators -OR- will the planned practices include establishing trees or shrubs -OR- are practices specific to riparian habitat? 33</p>	33
	<p>none apply</p>	0