



Ranking Pool Report

Ranking Pool: FY21 PP ND James River - Erosion

Program: EQIP

Template: FY2021 EQIP

Last Modified By: Tracy Dove

Pool Status: Draft

Template Status: Active

Last Modified: 04-01-2021

Land Uses

Land Use	Modifier 1	Modifier 2	Modifier 3	Modifier 4	Modifier 5	Modifier 6
Crop	--	--	--	--	--	--

Resource Concern Categories

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

Concentrated erosion			
Resource Concern	Min %	Default %	Max %
Classic gully erosion	0	50	100
Ephemeral gully erosion	0	50	100

Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Organic matter depletion	0	100	100

Wind and water erosion			
Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	40	100
Wind erosion	0	60	100


Practices

Practice	Practice Code	Practice Type
Conservation Cover	327	P
Conservation Crop Rotation	328	P
Cover Crop	340	P
Critical Area Planting	342	P
Windbreak/Shelterbelt Establishment	380	P
Tree/Shrub Site Preparation	490	P
Pasture and Hay Planting	512	P
Windbreak/Shelterbelt Renovation	650	P
Residue and Tillage Management, No Till	329	P
Residue and Tillage Management, Reduced Till	345	P
Soil Health Management Plan - Written	116	P

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	20	40
Planned Practice Effects	Default	15	15	15
Resource Priorities	Default	20	50	60
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

Display Group: FY21 PP ND James River - Erosion (Draft)

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

Survey: Applicability Questions

Section: FY21 PP James River Applicability		
Question	Answer Choices	Points
Greater than 51% located in the James River CDU?	51% located in James River CDU	--
	Otherwise	--

Survey: Category Questions

Section: FY21 PP ND James River Category		
Question	Answer Choices	Points
County	County	--
	Otherwise	--

Survey: Program Questions

Section: FY21 PP ND James River Program Priorities		
Question	Answer Choices	Points
Application is to support the development of a Conservation Activity Plan (CAP)?	YES	160
	NO	0
Does the applicant meet the NRCS definition of a Veteran Farmer or Rancher (VFR)?	YES	20
	NO	0
Is the applicant a covered producer (BFR, SDFR, or VFR) participating in the CRP-TIP and NRCS is evaluating the assessment during the two-year period covered by the CRP-1R?	YES	20
	NO	0

Survey: Resource Questions

Section: FY21 PP ND James River - Resource Priorities		
Question	Answer Choices	Points
Application includes practices addressing wind and water erosion by converting from reduced tillage or conventional tillage to a no-till system?	YES	35
	NO	0
Application includes practices addressing wind and water erosion by converting from a conventional tillage to a reduced tillage system?	YES	15
	NO	0
Application includes practices addressing Soil Quality Limitations by increasing crop diversity by one or more crop types (excluding cover crops)?	YES	20
	NO	0
Application includes practices addressing Soil Quality Limitations by including adding cover crops into their rotation?	YES	25
	NO	0
Application includes practices to address classic gully, and/or ephemeral gully erosion through the use of perennial plantings of the affected area?	YES	20
	NO	0
Application includes practices to address classic gully, and/or ephemeral gully erosion through the use of perennial plantings of the affected areas and implementation of reduced or no-till on field(s) surrounding affected area?	YES	30
	NO	0
Application includes practices addressing Soil Quality Limitations by converting low producing/depleting cropland (ex. saline areas) to a perennial cover?	YES	30
	NO	0
Application includes renovation and/or planting of a windbreak/shelterbelt to address Wind erosion?	YES	25
	NO	0