



Ranking Pool Report

Ranking Pool: FY21 PP ND James River - Nutrient Management

Program: EQIP

Template: FY2021 EQIP

Last Modified By: Tracy Dove

Pool Status: Draft

Template Status: Active

Last Modified: 04-06-2021

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 %
Field sediment, nutrient and pathogen loss	0	35	35
Soil quality limitations	0	33	35
Wind and water erosion	0	32	35

Field sediment, nutrient and pathogen loss			
Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	40	100
Nutrients transported to surface water	0	40	100
Sediment transported to surface water	0	20	100

Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Concentration of salts or other chemicals	0	80	80
Organic matter depletion	0	20	100

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


Practices

Practice	Practice Code	Practice Type
Conservation Crop Rotation	328	P
Cover Crop	340	P
Field Border	386	P
Filter Strip	393	P
Nutrient Management	590	P
Residue and Tillage Management, No Till	329	P
Residue and Tillage Management, Reduced Till	345	P
Nutrient Management Plan - Written	104	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: FY 21 PP ND James River - Nutrient Management (Draft)

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

Survey: Applicability Questions

Section: FY21 PP ND James River NM Applicability		
Question	Answer Choices	Points
51% of offered acres are located within the James River CDU?	51% Located within James River CDU	--
	Otherwise	--

Survey: Category Questions

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

Survey: Program Questions

Section: FY21 PP ND James River NM 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 NM Resource Priorities		
Question	Answer Choices	Points
Application includes practices to convert from basic nutrient management to precision nutrient management?	YES	40
	NO	0
Application includes practices to convert from no nutrient management to basic nutrient management?	YES	25
	NO	0
Application includes practices converting from reduced tillage or conventional tillage to a no-till system?	YES	42
	NO	0
Application includes practices to convert from conventional till to a reduced till?	YES	15
	NO	0
Application includes perennial plantings along field borders or waterways to reduce nutrient runoff?	YES	38
	NO	0
Application includes practices to include cover crops into their crop rotation?	YES	25
	NO	0
Application includes practices to increase crop diversity by one or more crop types (excluding cover crops)?	YES	15
	NO	0