

## NW - Cropland

### National Priorities:

Scoring Multiplier: 1.000

Questions:

Number	Question	Points
1	a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	250
2	a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	15
2	b. Implementing the practices in a Nutrient Management Plan (NMP)?	10
2	c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)?	10
2	d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"?	10
2	e. Implementing practices that improve water quality through animal mortality and carcass management?	10
3	a. Implementing irrigation practices that reduce aquifer overdraft.	15
3	b. Implementing irrigation practices that reduce on-farm water use?	10
3	c. Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	10
3	d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	10
4	a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	10
4	b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	10
4	c. Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	10
4	d. Implementing practices that increase on-farm carbon sequestration?	10
5	a. Reduce erosion to tolerable limits (Soil "T")?	10
5	b. Increasing organic matter and carbon content, and improving soil tilth and structure?	10
6	a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	10
6	b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP) or other set-aside program?	10
6	c. Implementing practices benefitting honey bee populations or other pollinators?	10
6	d. Implementing land-based practices that improve habitat for aquatic wildlife?	10
7	a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	10
7	b. Implementing practice in an Integrated Pest Management Plan (IPM)?	10
8	a. Reducing on-farm energy consumption?	10
8	b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	10
9	a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	10
Total Points		500

### State Issues:

Scoring Multiplier: 1.000

Questions:

Sub-heading Number	Question Number	Question	Points
1		Soil Erosion:	
	1	a. Concentrated Flow Erosion: Will the proposed project result in the implementation of practices that will result in the reduction of concentrated flow erosion?	40
	1	b. Sheet, Rill, & Wind Erosion: Will the proposed project result in the implementation of practices that will result in the reduction of sheet, rill and/or wind erosion?	40
2		Water Quality Degradation:	
	2	a. Excess nutrients in surface and ground waters: Will the proposed project result in the implementation of practices that will result in the reduction of nutrients in surface and/or ground waters?	40
	2	b. Excessive Sediment in surface waters: Will the proposed project result in the implementation of practices that will result in the reduction of sediment in surface waters?	40

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3		Soil Quality: Answer ONE of the following (Maximum 40 points). For the following questions, points may be received for the following practices: Conservation Crop Rotation (328), Cover Crop (340), Forage and Biomass planting (512), Integrated Pest Management (595), Nutrient Management (590), Residue and Tillage Management - No Till (329).	
	3	a. Will the proposed project result in the implementation 3 practices or more that address soil quality ?	40
	3	b. Will the proposed project result in the implementation of two practices that address soil quality?	30
	3	c. Will the proposed project result in the implementation of one practice that addresses soil quality?	20
4		Livestock Resource Concern:	
	4	a. Livestock Resource Concerns: EQIP Schedule of Operations includes implementation of practices that solve resource concerns on a livestock operation?	50
		Maximum Points: 250    Total Points	300

**Local Issues:**

Scoring Multiplier: 1.000

Questions:

Sub-heading Number	Question Number	Question	Points
1		General Questions:	
	1	a. Will the proposed project result in the establishment of permanent vegetation or structural practices?	90
	1	b. The application's resource concern being addressed (as recorded in the AERT) is excessive sediments in surface water or nutrients in surface/ground water?	50
	1	c. The application's resource concern being addressed (as recorded in the AERT) is sheet and rill erosion?	50
	1	d. Will the application address concentrated flow erosion?	70
	1	e. Will the application implement the 340 - Cover Crop practice that will be established in the late summer/ fall and left over winter?	40
	1	f. Will the applications address soil health, and contain BOTH Residue Management - No Till (329) AND summer/fall seeded cover crops (340)?	40
	1	g. Will the application utilize variable rate technology, soil moisture sensor, or soil moisture sensor with data recorder as part of Irrigation Water Management (449)?	60
		Maximum Points: 400    Total Points	400