

**Natural Resources Conservation  
Service**

**Application Ranking Summary  
FY16 Organic Certified**

<b>Program:</b> EQIP 2014	<b>Ranking Date:</b>	<b>Application Number:</b>
<b>Ranking Tool:</b> FY17 Organic Certified		<b>Applicant:</b>
<b>Final Ranking Score:</b>		<b>Address:</b>
<b>Planner:</b>		<b>Telephone:</b>
<b>Farm Location:</b>		

**National Priorities Addressed**

<b>Issue Questions</b>	<b>Responses</b>
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering “Yes” to the following question. Answering “Yes” to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
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 Point(s)
1.b. Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	15 Point(s)
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	10 Point(s)
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 Point(s)
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a “non-impaired water body”?	10 Point(s)

2. e. Implementing practices that improve water quality through animal mortality and carcass management?	10 Point(s)
Water Conservation – Will the proposed project conserve water by: (select all that apply)	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	15 Point(s)
3. b. Implementing irrigation practices that reduce on-farm water use?	10 Point(s)
3. c. Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	10 Point(s)
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 Point(s)
Air Quality - Will the proposed project improve air quality by: (select all that apply)	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	10 Point(s)
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	10 Point(s)
4. c. Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	10 Point(s)
4. d. Implementing practices that increase on-farm carbon sequestration?	10 Point(s)
Soil Health:– Will the proposed project improve soil health by: (select all that apply)	
5. a. Reduce erosion to tolerable limits (Soil “T”)?	10 Point(s)
5. b. Increasing organic matter and carbon content, and improving soil tilth and structure?	10 Point(s)
Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)	
6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	10 Point(s)

6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP) or other set-aside program?	10 Point(s)
6. c. Implementing practices benefitting honey bee populations or other pollinators?	10 Point(s)
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	10 Point(s)
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	10 Point(s)
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	10 Point(s)
Energy Conservation– Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	10 Point(s)
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	10 Point(s)
Business Lines – Will the practices to be scheduled in the “EQIP Plan of Operations” result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	10 Point(s)

**State Issues Addressed**

<b>Issue Questions</b>	<b>Responses</b>
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering “Yes” to the following question. Answering “Yes” to question 1a will result in the application being awarded the maximum amount of points that can be earned for the state priority category.	

1. a Is the program application for development of a Conservation Activity Plan (CAP) for a TSP prepared Transition to Organic Plan (138)? If answer is “Yes”, do not answer any other state level questions. If answer is “No”, proceed with evaluation to address the remaining questions in this section.	400 Point(s)
Soil Quality Degradation: Maximum 60 points.	
2. Does the EQIP Schedule of Operations includes implementation of one or more soil quality or enhancing practice(s) that addresses soil tilth, crusting, water infiltration, organic matter, compaction, etc.?	60 Point(s)
Soil Erosion: Maximum of 60 points	
3. Does the EQIP Schedule of Operations include practices that will result in reduction of erosion?	60 Point(s)
Water Quality Degradation: Maximum of 70 points.	
4. a Does the EQIP Schedule of operations include implementation of practices for the management of noxious and invasive species ONLY on “non-cropland” acreage?	35 Point(s)
4. b Does the EQIP Schedule of Operations include implementation of Nutrient management for management of soil fertility, plant nutrients, and soil amendments?	35 Point(s)
Degraded Habitat : Maximum of 90 points	
5. a Does the EQIP Schedule of Operations include practices that will result in creation of buffer zones that will mitigate offsite contaminates from entering the farm?	20 Point(s)
5. b Does the EQIP Schedule of Operations include practices with the intent of increasing habitat for pollinators and/or beneficial insects?	50 Point(s)
5. c Does the EQIP Schedule of Operations include practices that will improve wildlife habitat?	20 Point(s)
Insufficient Water: Maximum of 50 points.	

6. Does the EQIP Schedule of Operations include practices that will improve the efficiency of an existing irrigation system and/or conserve soil moisture?	50 Point(s)
Livestock Production Limitation: Maximum of 70 points	
7. a Does the EQIP Schedule of Operations include implementation of practices to improve the management of plant species, livestock, residues, feed, and other identified resource needs?	40 Point(s)
7. b Does the EQIP Schedule of Operations include implementation of practices that limit and manage domestic livestock access to streams, creeks, and other natural water bodies?	20 Point(s)
7. c Does the EQIP Schedule of Operations include implementation of practices to assure adequate domestic livestock drinking water sources (not including streams) are available in the treatment unit?	10 Point(s)

**Local Issues Addressed**

<b>Issue Questions</b>	<b>Responses</b>
1. Have you been approved for an Organic Conservation Activity Plan?	200 Point(s)
2. 2a - Is the program application for development of a Conservation Activity Plan (CAP) for a TSP prepared Conservation Plan Supporting Organic Transitioning Plan (138)? If the answer is "YES", do not answer any other local level questions. If the answer is "no", proceed with evaluation to address the remaining questions in this section.	250 Point(s)

**Land Use:**

**Associated Agriculture Land;**

**Crop;**

**Farmstead;**

**Forest;**

**Other;**

**Pasture;**

<b>Resource Concerns</b>	<b>Practices</b>
Degraded Plant Condition: Excessive Plant Pest Pressure	Brush Management
Degraded Plant Condition: Excessive Plant Pest Pressure	Herbaceous Weed Control
Degraded Plant Condition: Excessive Plant Pest Pressure	Prescribed Burning
Degraded Plant Condition: Undesirable Plant Productivity and Health	Access Road
Degraded Plant Condition: Undesirable Plant Productivity and Health	Fence
Degraded Plant Condition: Undesirable Plant Productivity and Health	Forage and Biomass Planting
Degraded Plant Condition: Undesirable Plant Productivity and Health	Land Clearing
Degraded Plant Condition: Undesirable Plant Productivity and Health	Land Smoothing
Degraded Plant Condition: Undesirable Plant Productivity and Health	Prescribed Grazing
Insufficient Water: Inefficient Use of Irrigation Water	Irrigation Pipeline
Insufficient Water: Inefficient Use of Irrigation Water	Irrigation System, Microirrigation
Insufficient Water: Inefficient Use of Irrigation Water	Irrigation Water Management
Insufficient Water: Inefficient Use of Irrigation Water	Pumping Plant
Insufficient Water: Inefficient Use of Irrigation Water	Sprinkler System
Insufficient Water: Inefficient Use of Irrigation Water	Water Well
Livestock Production Limitation: Inadequate Feed and Forage	Fence
Livestock Production Limitation: Inadequate Feed and Forage	Forage and Biomass Planting
Livestock Production Limitation: Inadequate Feed and Forage	Prescribed Grazing
Livestock Production Limitation: Inadequate Feed and Forage	Stream Crossing

Livestock Production Limitation: Inadequate Shelter	Livestock Shelter Structure
Livestock Production Limitation: Inadequate Shelter	Silvopasture Establishment
Livestock Production Limitation: Inadequate Water	Livestock Pipeline
Livestock Production Limitation: Inadequate Water	Pond
Livestock Production Limitation: Inadequate Water	Pumping Plant
Livestock Production Limitation: Inadequate Water	Spring Development
Livestock Production Limitation: Inadequate Water	Water Well
Livestock Production Limitation: Inadequate Water	Watering Facility
Soil Erosion: Classic Gully Erosion	Grade Stabilization Structure
Soil Erosion: Classic Gully Erosion	Lined Waterway or Outlet
Soil Erosion: Classic Gully Erosion	Water and Sediment Control Basin
Soil Erosion: Ephemeral Gully Erosion	Conservation Cover
Soil Erosion: Ephemeral Gully Erosion	Contour Buffer Strips
Soil Erosion: Ephemeral Gully Erosion	Cover Crop
Soil Erosion: Ephemeral Gully Erosion	Critical Area Planting
Soil Erosion: Ephemeral Gully Erosion	Diversion
Soil Erosion: Ephemeral Gully Erosion	Field Border
Soil Erosion: Ephemeral Gully Erosion	Grassed Waterway
Soil Erosion: Ephemeral Gully Erosion	Mulching
Soil Erosion: Ephemeral Gully Erosion	Terrace
Soil Erosion: Ephemeral Gully Erosion	Underground Outlet
Soil Erosion: Sheet and Rill Erosion	Conservation Cover
Soil Erosion: Sheet and Rill Erosion	Conservation Crop Rotation
Soil Erosion: Sheet and Rill Erosion	Contour Buffer Strips
Soil Erosion: Sheet and Rill Erosion	Cover Crop
Soil Erosion: Sheet and Rill Erosion	Residue Mgmt, Reduced Till
Soil Erosion: Streambank, Shoreline, Water Conveyance Channels	Streambank and Shoreline Protection
Water Quality Degradation: Nutrients in Surface water	Agrichemical Handling Facility
Water Quality Degradation: Nutrients in Surface water	Animal Mortality Facility
Water Quality Degradation: Nutrients in Surface water	Composting Facility
Water Quality Degradation: Nutrients in Surface water	Filter Strip
Water Quality Degradation: Nutrients in Surface water	Heavy Use Area Protection



