

## Ranking Category—WATER QUANTITY—QUICK RESPONSE AREAS

### Quick Response Areas ONLY

#### Primary Resource Concerns—

- Insufficient Water—Inefficient Use of Irrigation Water
- Insufficient Water—Inefficient Moisture Management

#### Eligible Land Uses—

- Crop, Pasture

#### Additional Requirements for this Category—

- Must be located in a state designated Quick Response Area (QRA) and converting to non-irrigated land on ALL application acres.
- Producer reports to the Division of Water Resources (DWR) or water districts will be used to determine the benchmark condition of water use in the ag operation. Producers will furnish reports from the previous five years to determine the average benchmark condition, and each year during the contract to ensure a reduction in the ground and surface water use in the ag operation.
- Application Water Usage for the water right must meet or exceed the minimum use guideline of 66 percent. Of the years irrigated, the application acres must have been irrigated at an average rate of at least six-acre inches/acre/year.
- Producer must ensure proper wellhead protection to ensure groundwater protection.
- Producer will verify that water savings (water rights) will not be used elsewhere for agricultural use or any other purpose. All acres under the water right/well will be taken out of irrigation for the contract period.

#### State Issues—

1. Answer the following question 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.

(a) Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is “Yes,” do not answer any other state level questions. If the answer is “No,” proceed with evaluation to address the remaining questions in this section. (400 points)

2. Answer the following question related to enrollment into a water conservation agreement for conversion to non-irrigated:

The water right with the associated entire unit of concern (100 percent) will be voluntarily dismissed through an agreement with the Kansas Department of Agriculture, Division of Water Resources. (300 points)

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3. Answer the following question related to additional funding for this project:

Producer has secured funding for portions of this project from other contributors, which may include, but is not limited to the state of Kansas or Ground Water Management Districts (GMDs). (50 points)
4. If applicable, answer ONE of the following seven questions related to Kansas Water Plan Priority Groundwater Decline Areas (if the application has multiple wells, points will only be taken for the highest priority well). If none apply the answers “NO”:
  - (a) The point of diversion (well/water source) is located within a Kansas Water Plan Priority Groundwater Decline Area, Priority 1. (20 points)
  - (b) The point of diversion (well/water source) is located within a Kansas Water Plan Priority Groundwater Decline Area, Priority 2. (15 points)
  - (c) The point of diversion (well/water source) is located within a Kansas Water Plan Priority Groundwater Decline Area, Priority 3. (10 points)
  - (d) The point of diversion (well/water source) is located within a Kansas Water Plan Priority Groundwater Decline Area, Priority 4. (5 points)
5. If applicable, answer ONE of the following two questions related to Kansas Geological Survey (KGS) identified sensitive groundwater areas. If neither applies, leave the answers “NO”:
  - (a) Greater than or equal to 50 percent of the unit of concern is located within a KGS identified sensitive groundwater area. (5 points)
  - (b) Any part of the unit of concern, but less than 50 percent, is located within a KGS identified sensitive groundwater area. (3 points)
6. If applicable, answer ONE of the following two questions related to Total Maximum Daily Loads (TMDL). If none apply leave the answers “NO”:
  - (a) Greater than or equal to 50 percent of the unit of concern is located within a Kansas Department of Health and Environment (KDHE) identified high priority TMDL watershed for dissolved oxygen. (5 points)
  - (b) Any part of the unit of concern, but less than 50 percent, is located within a KDHE identified high priority TMDL watershed for dissolved oxygen. (3 points)
7. If applicable, answer ONE of the following two questions related to Kansas Source Water Assessment Areas (KSWAA). If neither applies, leave the answers “NO”:

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(a) Greater than or equal to 50 percent of the unit of concern is located within a KSWAA. (5 points)

(b) Any part of the unit of concern, but less than 50 percent, is located within a KSWAA. (3 points)

8. Answer the following question related to Intensive Groundwater Use Conservation Areas (IGUCAs):

Any part of the unit of concern is located in an IGUCA or a proposed IGUCA.  
(5 points)

9. Answer ONE of the following three questions related to application water usage: (Water Usage=Average Acres Irrigated [divided by] Authorized Acres). Only acres that have been irrigated in the last five years will be averaged.

(a) Application water usage, by water right, is at least 90 percent. (10 points)

(b) Application water usage, by water right, is between 80 and 89.9 percent.  
(5 points)

(c) Application water usage, by water right, is between 70 and 79.9 percent.  
(2 points)

**Local Issues –**

Answer the following questions related to the application:

1. Is the program application to support the development of a CAP? If 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 points)

2. Application includes at least one conservation practice (CP) with a lifespan of 10 years or greater, as documented in the electronic Field Office Technical Guide.  
(75 points)

3. CPs are scheduled to be completed within four years. (75 points)

4. Participant requested a conservation plan for this application prior to August 31, 2013. (50 points)

5. Application was deferred from a previous funding period in the Program Contracts System (ProTracts). (50 points)