## Natural Resources Conservation Service Application Ranking Summary Gunnison-Dolores WS Water Q/Q General

Program: EQIP 2014	Ranking Date:
Ranking Tool: Gunnison-Dolores WS Water Q/Q General	
Final Ranking Score:	
Planner:	
Farm Location:	

## **National Priorities Addressed**

Issue Questions	Responses
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)
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 overtraft.  3. b. Implementing irrigation practices that reduce on-farm water use?  3. c. Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?  3. d. Implementing practices that reduce onfarm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?  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?  4. b. Implementing practices that reduce onfarm emissions of particulate matter (PM2.5, PM10)?  4. c. Implementing practices that reduce onfarm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N20)?  4. d. Implementing practices that increase onfarm acrobon sequestration?  Soil Health:—Will the proposed project improve soil health by: (select all that apply)  5. a. Reduce erosion to tolerable limits (Soil 'T')?  5. b. Increasing organic matter and carbon content, and improving soil tith and structure?  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 concerm.  6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP) or other set-aside program?  6. c. Implementing practices benefitting honey be populations or other pollinators?  6. d. Implementing practices wildlife?  10 Point(s)		
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	6. d. Implementing land-based practices that	10 Point(s)
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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	10 Point(s)
management control of noxious or invasive	
plant species on non-cropland?	
7. b. Implementing practice in an Integrated	10 Point(s)
Pest Management Plan (IPM)?	
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	10 Point(s)
an approved AgEMP or energy audit, which	
meet ASABE S612 criteria?	
Business Lines – Will the practices to be	
scheduled in the "EQIP Plan of Operations" result	
in:	
9. a. Enhancement of existing conservation	10 Point(s)
practice(s) or conservation systems already	
in place at the time the application is	
received?	

## **State Issues Addressed**

Issue Questions	Responses
Irrigation Efficiency Improvement (Answer only	
ONE of the following, (questions 1-4), if	
applicable.)	
1. Will the contracted practice(s) result in a	160 Point(s)
projected increased irrigation efficiency	
improvement of >40%?	
2. Will the contracted practice(s) result in a	140 Point(s)
projected increased irrigation efficiency	
improvement of >20 – 40%?	
3. Will the contracted practice(s) result in a	110 Point(s)
projected increased irrigation efficiency	
improvement of >15 – 20%?	
4. Will the contracted practice(s) result in a	80 Point(s)
projected increased irrigation efficiency	
improvement of 5 – 15%?	
CRMP or Area-wide planning	
5. Are contracted acres involved with a	20 Point(s)
formal Coordinated Resource Management	
Plan(CRMP) or Area-wide Plan?	
Water Quality - Nutrients (Answer only ONE of	
the following, (questions 6-9), if applicable.)	

6. Does the EQIP Schedule of Operation	60 Point(s)
include practices that improve the timing and	
method of applying nutrients on $> 75\%$ of	
the contracted acres?	
7. Does the EQIP Schedule of Operation	40 Point(s)
include practices that improve the timing and	
method of applying nutrients on 50 - 75% of	
the contracted acres?	
8. Does the EQIP Schedule of Operation	20 Point(s)
include practices that improve the timing and	
method of applying nutrients on <15-49% of	
the contracted acres?	
9. Does the EQIP Schedule of Operation	0 Point(s)
include practices that improve the timing and	
method of applying nutrients on < 15% of	
the contracted acres?	
Perennial Vegetation Filters for run-off	
10. Will the contracted practice(s) result in	10 Point(s)
perennial vegetation establishment that acts	
as a filter for runoff from cropland or	
hayland?	
Establishing perennial vegetation on annually	
cropped lands	
11. Will the contracted practice(s) result in	10 Point(s)
perennial vegetation establishment on lands	
that were annually cropped?	
Soil Tillage Intensity (Answer only ONE of the	
following (questions 12-14), if applicable.)	
12. Does this contract include conversion	50 Point(s)
from existing tillage operations to a No-till	
or strip till system (329) on 75% or more of	
the contracted acres?	
13. Does this contract include conversion	40 Point(s)
from existing tillage operations to a No-till	
or strip till system (329) on 50-74% of the	
contracted acres?	
14. Does this contract include conversion	30 Point(s)
from existing tillage operations to a no till or	
strip till system (329) on < 50% of the	
contracted acres?	
Crop Rotation	
15. Will the contracted practice(s) result in	30 Point(s)
diversification of the cropping system?	
Other	
16. If selected for funding, will this be the	20 Point(s)
applicant's first EQIP implementation	
contract?	
Energy Conservation	
- 67	

17. Will converting from pump to a gravity	10 Point(s)
pressurized system enable the applicant to	
reduce on-farm energy consumption?	
Irrigation Water Management	
18. Will the applicant implement or adopt a	30 Point(s)
higher management level of Irrigation Water	
Management (IWM)?	

## **Local Issues Addressed**

Local Issues Addressed	Local Issues Addressed	
Issue Questions	Responses	
Irrigation Water Management. Answer only ONE of the following questions (1-2), if applicable.		
1. Will the participant implement an irrigation water management system using a checkbook method with advanced methods that include installation of a weather station, soil moisture sensors, and data logger or telemetry equipment to optimally schedule irrigation events and amounts?	150 Point(s)	
2. Will the participant implement an irrigation water management system using a checkbook method with advanced methods, such as flow measurement, daily record keeping using real-time evapotranspiration data and/or soil moisture sensors with automatic data logging, to determine irrigation water application?	100 Point(s)	
Irrigation Ditch improvements. Answer only ONE of the following questions (3-4), if applicable.		
3. Will a new Ditch Lining or Irrigation Pipeline be constructed to replace/improve a ditch or pipeline on a sandy, loamy sand, sandy loam, loam or silty loam soil type? (water delivery to the field - based on predominant soil type)	80 Point(s)	
4. Will a new Ditch Lining or Irrigation Pipeline be constructed to replace/improve a ditch or pipeline on a sandy clay loam, clay loam, silt, silty clay, silty clay loam, or clay soil type? (water delivery to the field - based on predominant soil type)	60 Point(s)	
Pheasant Habitat Development. Answer only ONE of the following questions (5-6), if applicable.		

5. Will the project create pheasant habitat on	20 Point(s)
3 or more non-irrigated, adjacent sprinkler	
corners?	
6. Will the project create pheasant habitat on	10 Point(s)
2 non-irrigated, adjacent sprinkler corners?	

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This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded