

**Natural Resources Conservation Service
Application Ranking Summary
Salinity - Wildlife Habitat Improvement**

Program: EQIP 2014	Ranking Date:
Ranking Tool: Salinity - Wildlife Habitat Improvement	
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 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

Issue Questions	Responses
Priority Issues	
1. Does the project improve the health of riparian and/or wetland areas?	150 Point(s)
2. Does the project improve habitat for a wildlife species currently categorized as a State or Federal T&E species, Federal Candidate or Proposed species, or State Species of Concern?	100 Point(s)
3. Will the planned practice(s) reduce irrigation induced or streambank erosion?	150 Point(s)

Local Issues Addressed

Issue Questions	Responses
Priority Issues. Select only ONE of the following questions (1-3).	
1. Is the projects primary purpose to improve habitat for yellow warbler, marsh wren or pheasant?	75 Point(s)
2. Is the projects primary purpose to improve habitat for screech owl or mallard breeding, or, for the McElmo/Mancos salinity units, is the projects primary purpose to improve habitat for Merriam's Turkey, great-horned owl or mallard breeding?	40 Point(s)

3. Is the projects primary purpose to improve mallard winter habitat?	20 Point(s)
Extent Addressed - Using HEP models approved for habitat evaluation of salinity wildlife projects (FOTG, Section I, Biology Tech. Note 48) for the targeted species selected from state or local questions select only ONE of the following questions (4-15).	
4. Will the project increase the Habitat Suitability Index (HSI) score by 0.7 or more points?	175 Point(s)
5. Will the project increase the Habitat Suitability Index (HSI) score by 0.65 to less than 0.7 points?	160 Point(s)
6. Will the project increase the Habitat Suitability Index (HSI) score by 0.6 to less than 0.65 points?	145 Point(s)
7. Will the project increase the Habitat Suitability Index (HSI) score by 0.55 to less than 0.6 points?	130 Point(s)
8. Will the project increase the Habitat Suitability Index (HSI) score by 0.5 to less than 0.55 points?	115 Point(s)
9. Will the project increase the Habitat Suitability Index (HSI) score by 0.45 to less than 0.5 points?	100 Point(s)
10. Will the project increase the Habitat Suitability Index (HSI) score by 0.4 to less than 0.45 points?	85 Point(s)
11. Will the project increase the Habitat Suitability Index (HSI) score by 0.35 to less than 0.4 points?	70 Point(s)
12. Will the project increase the Habitat Suitability Index (HSI) score by 0.3 to less than 0.35 points?	55 Point(s)
13. Will the project increase the Habitat Suitability Index (HSI) score by 0.25 to less than 0.3 points?	40 Point(s)
14. Will the project increase the Habitat Suitability Index (HSI) score by 0.2 to less than 0.25 points?	25 Point(s)
15. Will the project increase the Habitat Suitability Index (HSI) score by less than 0.2?	10 Point(s)

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.