



## ***NEBRASKA NRCS WEST AREA EQIP Rankings FY 17***

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**Natural Resources Conservation Service**

**Application Ranking Summary**

**Cropland - Excess/ Insufficient Water - WEST SD**

<b>Program:</b> EQIP 2014	<b>Ranking Date:</b>	<b>Application Number:</b>
<b>Ranking Tool:</b> Cropland - Excess/ Insufficient Water - WEST SD		<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)
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
1. 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 answer is “No”, proceed with evaluation to address the remaining questions in this section.	250 Point(s)
2. Will the treatment you intend to implement using EQIP result in the protection and improvement to the resource base on all grazing lands in the contract?	14 Point(s)
3. Will the treatment you intend to implement using EQIP result in improved soil quality with the use of either no-till or a resource conserving crop rotation on at least 50% of the land in the contract? See CSP enhancement CCR99 for conserving crop rotation definition.	16 Point(s)
4. Will the treatment you intend to implement using EQIP result in improved water quality?	14 Point(s)
5. Does the applicant who is applying for EQIP qualify for Limited Resource status?	24 Point(s)
6. Will the treatment you intend to implement using EQIP result in the use of variable rate technologies for nutrient application using computer controlled equipment that adjusts fertilizer application based on management zones or grids?	15 Point(s)
7. Will the treatment you intend to implement using EQIP directly benefit a Federal or State listed, threatened, endangered or candidate species as identified in the State wildlife plan (Nebraska Natural Legacy Project)?	26 Point(s)
8. Will the treatment you intend to implement using EQIP result in a considerable reduction in an invasive plant species which has been identified as a statewide concern?	11 Point(s)
9. Will the treatment you intend to implement using EQIP result in the collection and use of livestock manure or city sludge from a CNMP for beneficial uses?	10 Point(s)
10. Will the treatment you intend to implement using EQIP result in wetlands being created, restored or enhanced?	9 Point(s)

11. Will the treatment you intend to implement using EQIP identified in an air quality assessment which will result in improved air quality?	5 Point(s)
12. Will the treatment you intend to implement using EQIP result in pollinator habitat being created or improved? Practice applied result in plantings which include milkweed species among a diverse mix of flowering plants. (Practice 327 Conservation Cover, Pollinator criteria as noted in 645 Upland Wildlife Habitat Management)	9 Point(s)
13. Will the treatment you intend to implement using EQIP result in a tree and/or shrub planting for conservation purposes?	11 Point(s)
14. Will the treatment you intend to implement using EQIP be applied on recently expired CRP, maintaining the CRP cover for the purpose of wildlife habitat, grazing or haying?	31 Point(s)
15. Will the irrigation system improvement you intend to implement using EQIP result in estimated water savings of at least 40% if located within an over appropriated river basin?	19 Point(s)
16. If the applicant who is applying for EQIP is also a previous/present contract holder or has been associated with a contract, has the applicant ever had a contract out of compliance or modified to reschedule a practice without a meritorious reason? Meritorious reason examples include personal hardship, adverse weather conditions, etc.	-25 Point(s)
17. Will the treatment you intend to implement using EQIP result in wind and water erosion control to "T" on all cropland in the contract?	16 Point(s)
18. Is the treatment you intend to implement identified in an current farm plan?	15 Point(s)
19. Will the treatment you intend to implement support the National Soil Health Initiative by including all five of the soil health practices: 1) cover crops (340); 2) no-till (329); 3) conservation crop rotation (328); 4) nutrient management (590); and integrated pest management (595)? If yes do not answer questions 20 and 21.	15 Point(s)

<p>20. Will the treatment you intend to implement support the National Soil Health Initiative by including three of the five soil health practices: 1) cover crops (340); 2) no-till (329); 3) conservation crop rotation (328); 4) nutrient management (590); and integrated pest management (595)? If yes do not answer questions 19 and 21.</p>	<p>10 Point(s)</p>
<p>21. Will the treatment you intend to implement support the National Soil Health Initiative by including at least one of the five soil health practices: 1) cover crops (340); 2) no-till (329); 3) conservation crop rotation (328); 4) nutrient management (590); and integrated pest management (595)? If yes do not answer questions 19 and 20.</p>	<p>5 Point(s)</p>

**Natural Resources Conservation Service**

**Application Ranking Summary**

**Cropland - WEST BFR**

<b>Program:</b> EQIP 2014	<b>Ranking Date:</b>	<b>Application Number:</b>
<b>Ranking Tool:</b> Cropland - WEST BFR		<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)
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
1. 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 answer is “No”, proceed with evaluation to address the remaining questions in this section.	250 Point(s)
2. Will the treatment you intend to implement using EQIP result in the protection and improvement to the resource base on all grazing lands in the contract?	24 Point(s)
3. Will the treatment you intend to implement using EQIP result in improved soil quality with the use of either no-till or a resource conserving crop rotation on at least 50% of the land in the contract? See CSP enhancement CCR99 for conserving crop rotation definition.	16 Point(s)
4. Will the treatment you intend to implement using EQIP result in improved water quality?	14 Point(s)
5. Does the applicant who is applying for EQIP qualify for Limited Resource status?	24 Point(s)
6. Will the treatment you intend to implement using EQIP result in the use of variable rate technologies for nutrient application using computer controlled equipment that adjusts fertilizer application based on management zones or grids?	5 Point(s)
7. Will the treatment you intend to implement using EQIP directly benefit a Federal or State listed, threatened, endangered or candidate species as identified in the State wildlife plan (Nebraska Natural Legacy Project)?	16 Point(s)
8. Will the treatment you intend to implement using EQIP result in a considerable reduction in an invasive plant species which has been identified as a statewide concern?	11 Point(s)
9. Will the treatment you intend to implement using EQIP result in the collection and use of livestock manure or city sludge from a CNMP for beneficial uses?	10 Point(s)
10. Will the treatment you intend to implement using EQIP result in wetlands being created, restored or enhanced?	9 Point(s)

11. Is the structural treatment you intend to implement using EQIP needed to meet requirements of HELC conservation compliance on non-sod busted land?	15 Point(s)
12. Will the treatment you intend to implement using EQIP result in pollinator habitat being created or improved? Practice applied result in plantings which include milkweed species among a diverse mix of flowering plants. (Practice 327 Conservation Cover, Pollinator criteria as noted in 645 Upland Wildlife Habitat Management)	9 Point(s)
13. Will the treatment you intend to implement using EQIP result in a tree and/or shrub planting for conservation purposes?	11 Point(s)
14. Will the treatment you intend to implement using EQIP be applied on recently expired CRP, maintaining the CRP cover for the purpose of wildlife habitat, grazing or haying?	31 Point(s)
15. Will the irrigation system improvement you intend to implement using EQIP result in estimated water savings of at least 40% if located within an over appropriated river basin?	9 Point(s)
16. If the applicant who is applying for EQIP is also a previous/present contract holder or has been associated with a contract, has the applicant ever had a contract out of compliance or modified to reschedule a practice without a meritorious reason? Meritorious reason examples include personal hardship, adverse weather conditions, etc.	-25 Point(s)
17. Will the treatment you intend to implement using EQIP result in wind and water erosion control to "T" on all cropland in the contract?	26 Point(s)
18. Is the treatment you intend to implement identified in an current farm plan?	15 Point(s)
19. Will the treatment you intend to implement support the National Soil Health Initiative by including all five of the soil health practices: 1) cover crops (340); 2) no-till (329); 3) conservation crop rotation (328); 4) nutrient management (590); and integrated pest management (595)? If yes do not answer questions 20 and 21.	15 Point(s)

<p>20. Will the treatment you intend to implement support the National Soil Health Initiative by including three of the five soil health practices: 1) cover crops (340); 2) no-till (329); 3) conservation crop rotation (328); 4) nutrient management (590); and integrated pest management (595)? If yes do not answer questions 19 and 21.</p>	<p>10 Point(s)</p>
<p>21. Will the treatment you intend to implement support the National Soil Health Initiative by including at least one of the five soil health practices: 1) cover crops (340); 2) no-till (329); 3) conservation crop rotation (328); 4) nutrient management (590); and integrated pest management (595)? If yes do not answer questions 19 and 20.</p>	<p>5 Point(s)</p>

**Natural Resources Conservation Service**

**Application Ranking Summary**

**Grassland - WEST BFR**

<b>Program:</b> EQIP 2014	<b>Ranking Date:</b>	<b>Application Number:</b>
<b>Ranking Tool:</b> Grassland - WEST BFR		<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)
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
1. 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 answer is "No", proceed with evaluation to address the remaining questions in this section.	250 Point(s)
2. Will the treatment you intend to implement using EQIP result in the protection and improvement to the resource base on all grazing lands in the contract?	36 Point(s)
3. Will the treatment(s) you intend to implement using EQIP cover 100% of the land area you control that is infested by invasive plants?	24 Point(s)
4. Will more than 50% of the contracted area receiving your intended treatment(s) involve plants on a stream, river, perennial tributary, wetland or other riparian area?	7 Point(s)
5. If the answer to question 4 is yes, is the treatment area you intend to implement include a perennial tributary within fully or over-appropriated basins of the North Platte, South Platte, Republican, Niobrara or Platte Rivers as defined by the Nebraska Department of Natural Resources?	12 Point(s)
6. Does the applicant who is applying for EQIP qualify for Limited Resource status?	14 Point(s)
7. Will the treatment you intend to implement using EQIP directly benefit a Federal or State listed, threatened, endangered or candidate species as identified in the State wildlife plan (Nebraska Natural Legacy Project)?	26 Point(s)
8. Will the treatment you intend to implement using EQIP result in a considerable reduction in an invasive plant species which has been identified as a statewide concern?	21 Point(s)
9. Will the treatment you intend to implement using EQIP result in the collection and use of livestock manure or city sludge from a CNMP for beneficial uses?	6 Point(s)
10. Will the treatment you intend to implement using EQIP result in wetlands being created, restored or enhanced?	9 Point(s)

11. Will the residue of woody invasive plants be further processed by mechanical means for use as an energy source such as pellets or chips for burning?	16 Point(s)
12. Will the residue of woody invasive plants be further processed for another secondary use such as for landscape mulching or composting?	8 Point(s)
13. Will the treatment you intend to implement target phragmites, saltcedar, Russian olive, eastern red cedar, purple loosestrife or hybrid cattail?	19 Point(s)
14. Will the treatment you intend to implement using EQIP be applied on recently expired CRP, maintaining the CRP cover for the purpose of wildlife habitat, grazing or haying?	37 Point(s)
15. Will the treatment you intend to implement using EQIP result in an improvement in forest health in an existing woodland resource?	9 Point(s)
16. If the applicant who is applying for EQIP is also a previous/present contract holder or has been associated with a contract, has the applicant ever had a contract out of compliance or modified to reschedule a practice without a meritorious reason? Meritorious reason examples include personal hardship, adverse weather conditions, etc.	-26 Point(s)
17. Will the treatment you intend to implement using EQIP involve thinning and pruning of woody species and include grazing and forage improvement?	17 Point(s)
18. Is the treatment you intend to implement identified in an current farm plan?	15 Point(s)