



2015 Locally
Led
Workgroup
Projects

ARKANSAS Crop Wildlife

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Critical Area Planting; Cover Crop; Grade Stabilization Structure; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Irrigation Water Management; Mulching; Nutrient Management; Pumping Plant; Structure for Water Control; Surface Drainage, Main or Lateral; Early Successional Habitat Development and Management; Field Border; Filter Strip; Firebreak; Forest Stand Improvement; Riparian Forest Buffer; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Shallow Water Development and Management; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Riparian Herbaceous Cover

Local Ranking Questions

No.	Question
1	Does the intended area lie outside any special project area?
2	Answer one of the following: (a.) Does the applicate have a curren Nutrient Management Plan that he/she is for the contract area that will have nutrients applied? (20 points) (b.)Will the applicant implement a Nutrient Management Plan for the contract area that will have nutrients applied? (10 points)
3	?Are nitrogen and phosphorus applied using variable rate technology (precision agriculture)?
4	?Answer one of the following: (a.) Does the applicant have a current Water Management Plan that he/she is following for the contract area? (20 points) (b.) Will the applicant implement a Water Management Plan for the contract area? (10 points)
5	?Is edge of field monitoring (799 practice) included in this contract?
6	?Answer one of the following: (a.) Tail water captured through the installation of surface water drains, filed ditches and irrigation storage reservoirs will result in an increase of 90% of tail water available for irrigation. (30 points) (b) Tail water captured through the installation of surface water drains, fileld ditches, and irrigation storage reservoirs will result in an increase of 60% of tail water available for irrigation, (20 points) (c.) Tail water captured the installation of surface water drains, field ditches, and irrigation storage reservoirs will result in an increase of 30% of tail water available for irrigation (10 points)

7	?Answer one of the following: (a.) Will the application planned practices result in a decrease use of groundwater by 40% on contract acres? (30 points) (b.) Will the application planned practices result in a decrease use of groundwater by 25% on the contract acres? (20 points) (c.) Will the application planned practices result in a decrease use of ground water by 10% on the contract acres? (10 points)
8	?Does the applicant manage all spring planted crops with spring tillage practices only?
9	?Will one of the wildlife practices listed in the "Clarifier" column be included and implemented under the contract?
10	?Will two of more of the follwing listed in the "clarifier" column be included and implemented under the contract?

ASHLEY Crop

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Soil Erosion-Sheet, Rill and Wind Erosion
Degraded Plant Condition-Undesirable Plant Productivity and Health
Inefficient Energy Use-Farming/ranching practices and field operations
Degraded Plant Condition-Excessive Plant Pest Pressure
Water Quality Degradation-Pesticides Transported to Surface and Groundwater
Soil Quality Degradation-Compaction

Landuse(s):

Crop

Practices:

Access Control; Brush Management; Conservation Cover; Conservation Crop Rotation; Cover Crop; Critical Area Planting; Dike; Drainage Water Management; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forage and Biomass Planting; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Riparian Forest Buffer; Shallow Water Development and Management; Spring Development; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Waste Transfer; Water Well; Watering Facility; Wetland Creation; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management

Local Ranking Questions

No.	Question
1	Does the application include irrigation practices that will increase irrigation efficiency by at least 30%>
2	Does the application include a practice that will result in the use of surface water?
3	?Will variable-rate application of nutrients be utilized to minimize nutrient losses to surface and groundwater and or for optimum soil fertility?

4	?Will nutrient management be applied within 500 feet of a river, lake, or perennial stream?
5	?Will a practice be installed that will reduce on-farm soil erosion?
6	?Will the practice result in a reduction of sediment delivery to a watercourse?
7	?Is the proposed area to be treated located adjacent to a designated 303 d listed stream?
8	?Will the applicant provide shorebird habitat (mudflat conditions) by flooding fields for at least 30 days within 2 weeks after corn, rice, or soybean harvest prior to November 1st?
9	?Does the application include wildlife practices that addresses inadequate habitat or habitat degradation?
10	?Will the proposed project result in the implementation of all planned conservation practices within 3 years of contract obligation?

BAXTER Forest

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels

Landuse(s):

Forest

Practices:

Prescribed Burning; Firebreak; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Silvopasture; Forage and Biomass Planting; Early Successional Habitat Development and Management; Forest Stand Improvement; Fence

Local Ranking Questions

No.	Question
1	Will wildlife concerns be addressed on the eligible acres by including one or more of the following practices- forest stand improvement by reducing the basal area of a forest stand to 50-60 BA; prescribed burning (338), native warm season grass & forbs (512), create savanna by reducing BA between 30-50 BA (666), forest stand improvement for wildlife by reducing the BA down to 60-80 (666), edge feathering or glade restoration (666), strip disking (647), travel corridors of 200ft minimum width(612), wildlife friendly field border of a 30ft minimum width (386,612,390), stream bank stabilization(580).
2	Will Fish and wildlife concerns be addressed on the eligible acres by including one or more of the following practices - managing livestock using fencing to protect forestland and or riparian area (382) establish hardened stream crossings (587) along permanent waterways or improve private access roads to reduce erosion and sediment in streams, creeks and rivers.
3	?Will native warm season grass restoration be completed in this contract?
4	?Will this agreement use prescribed burning as a management technique?
5	?Will this agreement reduce wildfire hazard on contract acres?
6	?Does applicant have a conservation plan in place with all practices included in this application?
7	?Will applicant utilize a consultant forester to establish a forestry management plan

BAXTER Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Air Quality Impacts-Objectionable Odors
Soil Quality Degradation-Compaction

Landuse(s):

Pasture

Practices:

Waste Storage Facility; Animal Mortality Facility; Composting Facility; Roof Runoff Structure; Amend. for Treat. of Ag. Waste; Roofs and Covers

Local Ranking Questions

No.	Question
1	Will planned practices provide for storage for animal manures so that they are protected from runoff?
2	Will practices included in this application reduce sediment or nutrients from agricultural operations in a field that adjoins a designated "impaired water body" (TMDL, 303d, ect.)?
3	?Will practices included in this application reduce sediment or nutrients from agricultural operations in a field that adjoins a NON impaired water body.
4	?Does applicant have a conservation plan in place with all practices included in this application?
5	?Will the applicant implement all conservation practices scheduled in the Schedule of Operations (NRCS-CPA-1155) within the first 2 years of date of obligation?
6	?Will the proposed practices help the producer to dispose of animal carcasses?
7	?Will a minimum of 2 practices be installed that are included in a CNMP?
8	?Will a 3 or more practices be installed that are included in a CNMP?

BAXTER Pasture

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion

Landuse(s):

Pasture

Practices:

Brush Management; Herbaceous Weed Control; Pond; Fence; Forage and Biomass Planting;
Livestock Pipeline; Heavy Use Area Protection; Spring Development; Watering Facility; Pumping
Plant; Water Well; Prescribed Grazing

Local Ranking Questions

No.	Question
1	Will Pastures with 30% Brush / Weed composition or more be controlled?
2	Will water be developed in 1 or 2 pastures? (Do not answer YES if question 3 is answered Yes)
3	?Will water be developed in 3 or more pastures?
4	?Will practice included in this application reduce erosion to tolerable limits, (Soil T)
5	?Does applicant have a conservation plan in place with all practices included in this application?
6	?Will all practices included in this application be implemented within 3 years of date of obligation?
7	?Will pastures increase in diversity by incorporation of legumes?

BENTON Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Forage and Biomass Planting; Forest Stand Improvement; Prescribed Burning; Early Successional Habitat Development and Management; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Firebreak; Fence

Local Ranking Questions

No.	Question
1	Is application area outside of Illinois/Eucha Spavinaw?
2	Will practice exclude livestock from Forest?
3	?Will 2 practice be impleteneted from the practices available?
4	?Will 3 or more be implented from the practices available?

BENTON Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Roofs and Covers; Waste Storage Facility

Local Ranking Questions

No.	Question
1	Is the applicants CAFO 5 years or older?
2	Is the applicants land located outside the Illinois/Eucha Watershed?
3	?Will the practices address mortality?
4	?Will the practice address waste storage?

BENTON Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Heavy Use Area Protection; Forage and Biomass Planting; Spring Development; Pond; Watering Facility; Livestock Pipeline; Fence; Pumping Plant; Water Well

Local Ranking Questions

No.	Question
1	Is this applicants land outside of Illinois/Eucha Watershed?
2	Will legumes be interseeded to help provide some of the nutrients needed for grasses?
3	Will permanent grasses be established on a field that have less than 50% stand of permanent forages?
4	?Will proposed livestock water development plan deliver water to 2 pastures?
5	?Will proposed livestock water development plan deliver water to 3-5 pastures? If answer yes do not answer question number 4 yes.
6	?Will streams or woodland be fenced to limit livestock access?

BOONE Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Composting Facility; Critical Area Planting; Heavy Use Area Protection; Roof Runoff Structure; Roofs and Covers; Waste Storage Facility; Amend. for Treat. of Ag. Waste

Local Ranking Questions

No.	Question
1	Will planned practice be used to address daily mortality management for a confined animal operation?
2	Is applicant a poultry producer that has surplus litter and needing a stacking shed?
3	?Does applicant have a nutrient management plan prepared by state certified nutrient management planner?

BOONE Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Grade Stabilization Structure; Heavy Use Area Protection; Livestock Pipeline; Pond; Prescribed Grazing; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Does the applicant have or has requested a current Nutrient Management Plan?
2	Will permanent grasses be established on a field that has less than 50%
3	?Additional pastures will be created for rotational grazing using fence? 20 points/field developed. Maximum 100 pts.
4	?Will proposed livestock water development plan deliver water to 2-5 pastures?
5	?Will a livestock watering source implemented through this application be from a rural water source, pond, spring development or existing well?
6	?The planned conservation practices will provide controlled access and/or exclude livestock from water bodies.
7	?The planned conservation practices will reduce soil erosion (sheet & rill or gully) to allowable soil loss tolerance (T) level

BRADLEY Crop

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Cover Crop; Filter Strip; Forage and Biomass Planting; Irrigation Pipeline; Irrigation System, Microirrigation; Irrigation Water Management; Residue Management, Seasonal; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Heavy Use Area Protection; Watering Facility; Livestock Pipeline

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will application practice(s) reduce the amount of water runoff leaving fields & entering water bodies?
4	?Will application practice(s) conserve water through the installation of irrigation system improvements?
5	?Will the practice being applied include a cover crop (340) or a filter strip (393)

BRADLEY Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting;
Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Silvopasture;
Stream Crossing; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree &
Shrub Site Preparation; Watering Facility; Water Well; Pumping Plant

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will the applicant be impelmenting minimum tillage methods when conducting the establishment of forages?
4	?Will the proposed system result in permanent forages being planted on a field with 50% or less cover?
5	?Planned conservation practices will result in a pasture score improving from below 25 to a pasture score above 35 or better according to the "Pasture Conditioning Score Sheet"?
6	?Will distance to water be reduced to 800 ft. in all grazed areas of paddocks?

BRADLEY Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Petroleum, Heavy Metals and Other Pollutants Transported to Receiving Waters

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Composting Facility; Heavy Use Area Protection; Roofs and Covers; Waste Storage Facility; Waste Transfer

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will the planned practice be used to address animal waste management for a confined animal operation?
4	?Will the planned practice be used to address daily mortality management for a confined animal operation?
5	?Will the planned practice reduce objectionable odors or particulate matter associated with animal waste from a confined animal operation?

BRADLEY Forest

Resource Concerns:

Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Critical Area Planting; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Fuel Break; Pond; Prescribed Burning; Riparian Forest Buffer; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will Forest Stand Improvement be included in the contract?
4	?Will the risk of Wildfire be reduced through firebreaks or prescribed burning?
5	?Will the practice result in re-forestation? (trees planted where there were none)

CALHOUN Crop

Resource Concerns:

Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Undesirable Plant Productivity and Health
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excessive Sediment in Surface Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Cover Crop; Forage and Biomass Planting; Irrigation Pipeline; Irrigation System, Microirrigation;
Residue Management, Seasonal; Filter Strip; Irrigation Water Management; Livestock Pipeline;
Tree & Shrub Establishment; Tree & Shrub Site Preparation; Heavy Use Area Protection; Watering
Facility

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will application practice(s) reduce the amount of water runoff leaving fields & entering water bodies?
4	?Will application practice(s) conserve water through the installation of irrigation system improvements?
5	?Will the practice being applied include a cover crop (340) or a filter strip (393)?

CALHOUN Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Petroleum, Heavy Metals and Other Pollutants Transported to Receiving Waters

Landuse(s):

Pasture

Practices:

Waste Storage Facility; Waste Transfer; Roofs and Covers; Heavy Use Area Protection; Animal Mortality Facility; Composting Facility

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will the planned practice be used to address animal waste management for a confined animal operation?
4	?Will the planned practice be used to address daily mortality management for a confined animal operation?
5	?Will the planned practice reduce objectionable odors or particulate matter associated with animal waste from a confined animal operation?

CALHOUN Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting;
Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Silvopasture;
Stream Crossing; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree &
Shrub Site Preparation; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will the applicant be implementing minimum tillage methods when conducting the establishment of forages?
4	?Will the proposed system result in permanent forages being planted on a field with 50% or less cover?
5	?Planned conservation practices will result in a pasture score improving from below 25 to a pasture score above 35 or better according to the "Pasture Conditioning Score Sheet"?
6	?Will distance to water be reduced to 800 ft. in all grazed areas of paddocks?

CALHOUN Forest

Resource Concerns:

Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Critical Area Planting; Firebreak; Forage and Biomass Planting; Fuel Break; Forest Stand Improvement; Pond; Prescribed Burning; Riparian Forest Buffer; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned structural practices within 2 years of the contract obligation and/or within 5 years for all management practices?
2	The applicant's contract history does not include a Farm Bill termination or cancellation within the last 3 years?
3	?Will Forest Stand Improvement be included in the contract?
4	?Will the risk of Wildfire be reduced through firebreaks or prescribed burning?
5	?Will the practice result in re-forestation? (trees planted where there were none)

CARROLL Forest

Resource Concerns:

Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Forest

Practices:

Firebreak; Prescribed Burning; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Forest Stand Improvement

Local Ranking Questions

No.	Question
1	Will the risk of wildfire be reduced by constructing permanent firebreaks?
2	Will a prescribed burn or forest stand improvement be implemented to improve wildfire habitat?
3	Will trees be established in the application area??
4	Will the producer do forest stand improvement?

CARROLL Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Waste Storage Facility; Animal Mortality Facility; Roofs and Covers; Composting Facility

Local Ranking Questions

No.	Question
1	Does the applicant intend to install a means of dead bird disposal?
2	Does the applicant intend to install a waste storage facility?

CARROLL Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Pond;
Streambank and Shoreline Protection; Watering Facility; Livestock Pipeline; Spring Development;
Water Well; Prescribed Grazing; Pumping Plant

Local Ranking Questions

No.	Question
1	Does the applicant intend to install a source of water for livestock?
2	Will the applicant install cross fencing for rotational grazing or install a rotational grazing system:
3	?Does the applicant plan to plant warm season grasses?
4	Does the applicant plant to plant cool season grasses?
5	?Does the applicant intend to do stream bank and shoreline protection?
6	?Will a waterbody be excluded from livestock on this application?

CHICOT Crop

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Salts in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Quality Degradation-Concentration of Salts or Other Chemicals
Soil Erosion-Sheet, Rill and Wind Erosion
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Soil Quality Degradation-Compaction

Landuse(s):

Crop

Practices:

Cover Crop; Critical Area Planting; Dike; Drainage Water Management; Field Border; Filter Strip; Grade Stabilization Structure; Grassed Waterway; Herbaceous Weed Control; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Mulching; Nutrient Management; Pumping Plant; Residue Management, Seasonal; Sediment Basin; Shallow Water Development and Management; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Waste Transfer; Water & Sediment Control Basin; Water Well; Conservation Cover; Conservation Crop Rotation; Integrated Pest Management; Stream Crossing

Local Ranking Questions

No.	Question
1	Will the implementation of requested practices conserve water through irrigation system improvements?
2	Will the implementation of requested practices reduce the amount of groundwater being used for irrigation?
3	?Will the implementation of requested practices capture irrigation runoff water before it leaves the farm to be used again?
4	?Will the applicant utilize irrigation water management?
5	?Will the applicant use Nutrient Management?
6	?Will the applicant implement at least 1 practice beneficial to wildlife?
7	?Will the applicant implement at least 2 practices beneficial to wildlife?

CLARK Crop Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Conservation Cover; Cover Crop; Field Border; Filter Strip; Integrated Pest Management; Irrigation
Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery;
Irrigation Water Management; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management -
No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management,
Seasonal; Structure for Water Control; Surface Drainage, Field Ditch

Local Ranking Questions

No.	Question
1	Will the installed practice result in less erosion and sedimentation in waterways
2	Will the producer be converting to No till
3	?Will the producer install wildlife friendly practices

CLARK Forest Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Access Control; Firebreak; Forest Stand Improvement; Fuel Break; Prescribed Burning; Riparian Forest Buffer; Silvopasture; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will the reforestation reduce fragmentation
2	Will the practice installed increase wildlife habit with the increase on fruit and nut bearing hardwood trees
3	?Will the reforestation reduce soil erosion on slopes greater than 5%
4	?Will the reforestation result in a riparian forest buffer

CLARK Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Pasture

Practices:

Brush Management; Animal Mortality Facility; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed Burning; Roof Runoff Structure; Stream Crossing; Waste Storage Facility; Watering Facility

Local Ranking Questions

No.	Question
1	Will the installed practice keep the producer from storing litter on the ground?
2	Will the installed practice reduce soil erosion
3	?Will the Producer be implementing a rotaional grazing system
4	Does the producer have a NMP plan?

CLAY Pasture/Forest Wildlife

Resource Concerns:

Soil Erosion-Concentrated Flow Erosion
Excess Water-Ponding, Flooding, Seasonal High Water Table, Seeps and Drifted Snow
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture/Forest

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Lined Waterway or Outlet; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Sediment Basin; Shallow Water Development and Management; Early Successional Habitat Development and Management; Silvopasture; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Underground Outlet; Water & Sediment Control Basin; Water Well; Watering Facility; Windbreak/Shelterbelt Est.; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Riparian Forest Buffer; Riparian Herbaceous Cover; Access Control; Firebreak; Terrace; Waste Transfer

Local Ranking Questions

No.	Question
1	Will the practice(s) in this application reduce the amount of Non-Point Source Pollution being delivered to a water course in the ANRC 8 Digit HUC priority watershed (Cache River)?
2	Will the implementation of the practices in the application reduce the amount of erosion from concentrated flow?
3	Will the implementation of practices provide a water source for livestock other than a stream or uncontrolled access to a pond? ?
4	Will the distance to water be reduced to 800 ft in all grazed areas of the paddocks??
5	Will legumes be established in existing pasture to provide plant diversity??
6	Applicant is willing to plant 4 native grasses to replace cool season grasses??
7	Will the planned practice(s) result in two or more additional paddocks within an existing grazing system??

8	Will the planned practice(s) result in five or more additional paddocks within an existing grazing system??
9	Will the application include fencing to prevent uncontrolled access by livestock to water bodies? ?
10	Will the implementation of practice(s) increase wildlife and/or pollinator habitat??

CLAY Crop/Forest Wildlife

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Pesticides Transported to Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Concentrated Flow Erosion
Insufficient Water-Inefficient Use of Irrigation Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Crop/Forest

Practices:

Cover Crop; Critical Area Planting; Diversion; Drainage Water Management; Field Border; Filter Strip; Grade Stabilization Structure; Grassed Waterway; Herbaceous Weed Control; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Lined Waterway or Outlet; Mulching; Nutrient Management; Pond; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Sediment Basin; Shallow Water Development and Management; Streambank and Shoreline Protection; Stripcropping; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Underground Outlet; Waste Transfer; Water & Sediment Control Basin; Wetland Wildlife Management; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Forage and Biomass Planting; Early Successional Habitat Development and Management; Firebreak; Fuel Break; Forest Stand Improvement; Riparian Forest Buffer; Riparian Herbaceous Cover; Terrace; Windbreak/Shelterbelt Est.

Local Ranking Questions

No.	Question
1	Will the practice(s) in this application reduce the amount of ground water used for irrigation located in the ANRC Designated Critical Groundwater Decline Area?
2	Will the practice(s) in this application reduce the amount of Non-Point Source Pollution being delivered to a water course in the ANRC 8 Digit HUC priority watershed (Cache River)?
3	Will the practice(s) in this application reduce the amount of groundwater used for irrigation in favor for surface water?
4	Will the implementation of practice(s) increase wildlife and/or pollinator habitat?
5	Will the implementation of practice(s) reduce erosion from irrigation water runoff?

6	Will the implementation of the practice(s) increase organic matter in the soil profile?
7	Will the implementation of the practices(s) increase the efficiency and improve distribution of nutrients on the farming operation?
8	Will the implementation of practice(s) increase irrigation efficiency and improve distribution of irrigation water?
9	Will the implementation of practice(s) mitigate offsite effects of pesticide (Herbicide/Insecticide) use?
10	Does the producer have a Conservation Activity Plan that identifies one or more of the practices as being beneficial to the plans objective?

CLEBURNE Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Air Quality Impacts-Emissions of Particulate Matter (PM) and PM Precursors
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Excessive Plant Pest Pressure

Landuse(s):

Forest

Practices:

Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Fuel Break; Prescribed Burning; Riparian Forest Buffer; Riparian Herbaceous Cover; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Diversion; Silvopasture; Hedgerow Planting; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will risk of wild fire be decreased by installing 15' wide firebreaks?
2	Will health and vigor of forest stand increase and wildlife habitat be enhanced by performing TSI and prescribed burning on the same acres on at least 20% or more of the forested acres?
3	Will wildlife habitat be enhanced by conducting TSI or prescribed burning (on land that has not had a management burn in the last 10 years)?
4	?Will tree/shrub establishment be conducted?
5	?Will practice include establishment of at least 2 native warm season grasses and 2 forbs to improve wildlife habitat? (Switch grass shall be excluded from mix)

CLEBURNE Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Erosion-Sheet, Rill and Wind Erosion
Degraded Plant Condition-Excessive Plant Pest Pressure
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed Grazing; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will degraded plant condition, soil erosion, and inadequate feed and forage for livestock be addressed by establishing forage using no-till methods?
2	Will application eradicate or control noxious weeds &/or brush?
3	Will grazing distribution distribution and plant health and vigor be improved by increasing number of pastures? (A minimum of 4 pastures are required)
4	?Will water be delivered to additional pastures for livestock consumption and to improve grazing distribution?
5	?Will waterbody (stream, pond, etc) be excluded from livestock in this application?

COLUMBIA Forest

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Soil Quality Degradation-Organic Matter Depletion
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition

Landuse(s):

Forest

Practices:

Firebreak; Forest Stand Improvement; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Prescribed Burning; Silvopasture

Local Ranking Questions

No.	Question
1	Will the application involve the establishment of at least 3 native tree species (each species will compose at least 5% of the stand)?
2	Will the application involve prescribed burning for wildlife habitat or to benefit forest health (timber stand will be less than 70 sq ft basal area-not a site preparation burn)?
3	?If any timber harvest has occurred in the last 5 years, did the applicant utilize best management practices during the operation?
4	?Will species composition in a hardwood forest stand be adjusted to have at least 50% hard mast?
5	Will the practice result in afforestation (trees planted where there were no trees i.e. row crop or pastureland)??
6	Will timber access roads be improved with permanent crossings that will prevent timber harvest equipment from entering streams, ponds, or other wet areas??
7	?Will the application involve practices to reduce the basal area below 70 square feet?

COLUMBIA Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Amend. for Treat. of Ag. Waste; Composting Facility; Waste Storage Facility; Roofs and Covers

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or dispose of animal mortality (freezers, composters, or incinerators)?
2	Will the applicaiton result in improving the applicant's ability to protect stored poultry litter from runoff?
3	If litter is applied, has the applicant maintained a minimum 30 ft buffer around all water bodies onthe application area??
4	For confined animal feeding operations, is the application area located within 1/2 mile of a stream, creek, river or other water body? If so, will it include practices to improve animal mortality disposal or poultry litter storage??
5	Has the applicant been utilizing reliable soil test reports, litter analysis, and/or a nutrient management plan to determine nurtrient application rates? If so, has the applicant been applying nutrients, especially poultry litter, at the recommended rates with a calibrated spreader?

COLUMBIA Pasture

Resource Concerns:

Soil Quality Degradation-Organic Matter Depletion
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Inadequate Structure and Composition
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Quality Degradation-Compaction

Landuse(s):

Pasture

Practices:

Critical Area Planting; Fence; Forage and Biomass Planting; Grade Stabilization Structure; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Silvopasture; Water Well; Brush Management; Watering Facility; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Forage Harvest Management

Local Ranking Questions

No.	Question
1	Will the application result in the development of at least 4 additional grazing paddocks with water supplied in each one?
2	Will the application result in livestock having to travel no more than 1000' to a reliable water source?
3	Will native grasses and/or legumes be established or enhanced in a pasture or hay meadow??
4	Will livestock access to water bodies (ponds, streams, or rivers) be controlled for a majority of the year??
5	?Is the applicant applicant managing nutrients according to a university soil test that is less than 5 years old?
6	?Will at least two additional paddocks be created and is the applicant willing to adopt rotational grazing?
7	Will areas be set aside to benefit wildlife (Grazing or haying may occur after the nesting season with cover remaining during winter months)?

CONWAY Crop

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Crop

Practices:

Conservation Crop Rotation; Cover Crop; Critical Area Planting; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Mulching; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Diversion

Local Ranking Questions

No.	Question
1	Is this application within the Cadron Creek watershed?
2	Will EQIP plan practices result in at least 30% residue cover on fields after planting?
3	?Will the area to be treated located within 1/4 of a mile of a lake, river, or perennial stream?
4	?Will a flow meter be installed on irrigation pumps?
5	?Will the practices reduce soil compaction or increase organic matter on cropland?
6	?Will filter strip or riparian forest buffer be established according to NRCS specification along water course next to fields.

CONWAY Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Forest

Practices:

Access Control; Early Successional Habitat Development and Management; Fence; Firebreak;
Forest Stand Improvement; Prescribed Burning; Riparian Forest Buffer; Riparian Herbaceous
Cover; Silvopasture; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will practice included result in planting a mixed stand of trees specie (at least 3) with each specie not less than 5% of the total planted?
2	Will the risk if wildfire be reduced by constructing permanent fire breaks?
3	?If any timber harvest has occurred on the land in the application are within the last 5 years, was a riparian forest buffer (Steamside Mangement Zone) that meets standards left in place along the full length of the water ways or any drains in harvested areas?
4	?Will prescribe burn be implemented to improve wildlife habitat?
5	Will application include area where non point sediment and/or other pollutants are generated and enter into adjacent ditches, streams, wetlands, or other water bodies and at least 50% of this resource concern will be address with cost share practices?

CONWAY Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Amend. for Treat. of Ag. Waste; Agrichemical Handling Facility; Access Control; Heavy Use Area Protection; Irrigation Pipeline; Irrigation System, Sprinkler; Roofs and Covers; Waste Facility Closure; Waste Storage Facility; Waste Transfer; Waste Treatment Lagoon; Anaerobic Digester; Composting Facility; Critical Area Planting; Diversion; Fence; Grade Stabilization Structure; Roof Runoff Structure

Local Ranking Questions

No.	Question
1	Does proposed project assist the participant to meet local, state, or Federal requirements?
2	Will application include closure of animal waste facility that is no longer in operation, and is needed to remain in compliance with permit requirements?
3	?Will conservation practices address at least 50% of the resource concern on animal feeding operation that generates non point source sediment and/or other pollutants that enters adjacent water bodies including ditches, streams, wetlands, etc?
4	?Will conservation practices address resource concerns on a confine livestock operation that is not expanding or that is considered Low Expansion operation according to Arkansas NRCS policy?
5	?Will the conservation plan fully implement a CNMP for AFO/CAFO?
6	?Will the conservation practice address daily mortality management for confine feeding operation?

CONWAY Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Soil Quality Degradation-Compaction
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Pasture

Practices:

Access Control; Conservation Cover; Early Successional Habitat Development and Management; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Critical Area Planting; Grade Stabilization Structure; Livestock Pipeline; Pond; Prescribed Grazing; Pumping Plant; Stream Crossing; Waste Transfer; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will proposed livestock water development plan deliver water to 2-5 pastures?
2	Will permanent grasses be established on a field that has less than 50% stand of permanent forages?
3	?Will practices included in this application reduce sediment and nutrient movement from agricultural operation in a field that adjoins a perennial stream or water body?
4	?Will legumes be established on fields that has less than 10% stand of legumes?
5	?Will the planned conservation practices provide controlled access and/or exclude livestock from water bodies?
6	?Does applicant have current Nutrient Management Plan prior to sign up?

CRAIGHEAD Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Forage Harvest Management; Pond; Fence

Local Ranking Questions

No.	Question
1	Will permanent grasses be established on a field that has less than 50% stand of permanent forages?
2	Will this application result in re-establishment of permanent forage?
3	?Will this application result in the participant establishing Bermuda grass?
4	?Will this application establish permanent cover on land that is designated as HEL?
5	?Will livestock water be provided to at least (2) fields from the same water source?
6	?Will the proposed conservation plan result in implementation of grazing paddocks?

CRAIGHEAD Crop

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Crop

Practices:

Cover Crop; Grade Stabilization Structure; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Water Management; Nutrient Management; Res. & Tillage Mgt, Mulch-till; Pumping Plant; Structure for Water Control

Local Ranking Questions

No.	Question
1	Will the proposed project result in implementation of all planned conservation practices within (3) years of the contracts obligation?
2	The application includes irrigation practices(s) that will increase irrigation efficiency.
3	?Nutrient Management or Integrated Pest Management will treat those soils with the greatest leaching potential-"well-drained" or "excessively well drained" soil as identified by the County Soil Survey.
4	?This application will address irrigation water distribution through the implementation of an irrigation water conveyance practice(s).
5	?Will a Relift be implemented to conserve ground water?
6	?Will a pipedrop(s) be Implemented to address erosion control?
7	?Will surface water be used through implementation of practice(s) included in this application?
8	?Will a Surge Valve(s) will be installed on the irrigation delivery system included on the applications acres?
9	?Is the contracted acres within the 90ft-120ft depth to water of the alluvial aquifer as defined by ANRC in the Arkansas Ground-Water Protection and Management Report for 2010?

CRAWFORD Crop

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction
Insufficient Water-Inefficient Moisture Management
Insufficient Water-Inefficient Use of Irrigation Water
Inefficient Energy Use-Farming/ranching practices and field operations
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Soil Quality Degradation-Organic Matter Depletion
Inefficient Energy Use-Equipment and Facilities

Landuse(s):

Crop

Practices:

Cover Crop; Critical Area Planting; Filter Strip; Grassed Waterway; Irrigation Pipeline; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Sediment Basin; Streambank and Shoreline Protection; Structure for Water Control; Vegetated Treatment Area; Water Well; Access Control; Agrichemical Handling Facility; Conservation Cover; Conservation Crop Rotation; Contour Buffer Strips; Contour Farming; Diversion; Early Successional Habitat Development and Management; Fence; Field Border; Firebreak; Forage and Biomass Planting; Forage Harvest Management; Grade Stabilization Structure; Integrated Pest Management; Irrigation Land Leveling; Irrigation Reservoir; Lined Waterway or Outlet; Mulching; Irrigation System, Surface and Subsurface; Nutrient Management; Pond; Pond Sealing or Lining, Bentonite Sealant; Prescribed Burning; Prescribed Grazing; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Riparian Forest Buffer; Riparian Herbaceous Cover; Silvopasture; Spring Development; Stream Crossing; Stripcropping; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Underground Outlet; Vegetative Barriers; Watering Facility; Wetland Enhancement; Wetland Creation; Wetland Wildlife Management; Wetland Restoration; Windbreak/Shelterbelt Est.; Woody Residue Treatment; Waste Transfer; Dike; Herbaceous Weed Control; Livestock Pipeline; Pond Sealing or Lining, Compacted Clay Treatment; Pond Sealing or Lining, Flexible Membrane; Water & Sediment Control Basin

Local Ranking Questions

No.	Question
1	Will the soil conditioning index increase by at least 10 % on the application area?
2	Will the application include irrigation practice(s) that will increase irrigation efficiency by 20%?

3	?Will irrigation water be provided to at least two fields from the same water source?
4	?Will the planned irrigation conservation practices help recycle and manage drainage water?
5	?Will the conservation practice(s) improve soil pH?
6	Currently, more than 50% of irrigation water needs are supplied from ground water. After planned practice implementation, will at least 30% be supplied by surface water??
7	?Implementation resulting from Irrigation Water Management study will result in improvement to power plants or irrigation delivery methods?
8	?Will this application establish and maintain a silvopasture unit on one or more land units?
9	?Will grazed pastured/ hayland be established on One or more land units?
10	?Will 3 or more conservation practices be implemented to improve Inefficient Farm or Ranch Energy Use of equipment, field operations, or to improve the management and use of facilities?

CRAWFORD Pasture Confined Livestock Operations

Resource Concerns:

Inefficient Energy Use-Farming/ranching practices and field operations
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Inadequate Structure and Composition
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels
Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Access Control; Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Brush Management; Composting Facility; Conservation Cover; Contour Buffer Strips; Cover Crop; Diversion; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forage and Biomass Planting; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Livestock Pipeline; Prescribed Burning; Prescribed Grazing; Pumping Plant; Roof Runoff Structure; Roofs and Covers; Sediment Basin; Shallow Water Development and Management; Silvopasture; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Underground Outlet; Vegetated Treatment Area; Vegetative Barriers; Waste Separation Facility; Waste Storage Facility; Waste Transfer; Water & Sediment Control Basin; Water Well; Watering Facility; Wetland Enhancement; Wetland Restoration; Windbreak/Shelterbelt Est.; Woody Residue Treatment; Critical Area Planting; Hedgerow Planting; Mulching; Pond; Nutrient Management; Pond Sealing or Lining, Bentonite Sealant; Pond Sealing or Lining, Compacted Clay Treatment; Pond Sealing or Lining, Flexible Membrane; Riparian Herbaceous Cover; Riparian Forest Buffer; Wetland Creation

Local Ranking Questions

No.	Question
1	Will the practice increase the legume composition in one land unit or more with this application?
2	Are additional sources of water needed for livestock?
3	?Will at least four additional paddocks be created within a rotational grazing system?
4	?Will a water body be excluded from livestock on this application?

5	?Will a livestock watering plan include all water sources and at least two (2) fields from the same source?
6	?Will the soil conditioning index increase by at least 10% on the application area?
7	?Will practices to control weed/brush/or invasive species be utilized by the conservation practices selected for this contract?
8	?Will the utilization of a conservation practice or a suite of practices address the Improvement to Energy Use on the Farm or Ranch Operations?
9	?Will the use of new conservation practices address and include a plan to monitor, treat and reduce the amount of nutrients and or pathogens on one or more land units?
10	?Will soil erosion (in any form) be reduced by 20% on the affected area?

CRITTENDEN Crop Wildlife

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
 Inefficient Energy Use-Equipment and Facilities
 Fish and Wildlife - Inadequate Habitat-Habitat Degradation
 Air Quality Impacts-Emissions of Particulate Matter (PM) and PM Precursors
 Insufficient Water-Inefficient Use of Irrigation Water
 Air Quality Impacts-Emissions of Ozone Precursors
 Water Quality Degradation-Pesticides Transported to Surface and Groundwater
 Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Field Border; Filter Strip; Firebreak; Forest Stand Improvement; Irrigation Land Leveling; Irrigation Pipeline; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Surface and Subsurface; Irrigation Water Management; Nutrient Management; Prescribed Burning; Res. & Tillage Mgt, Mulch-till; Pumping Plant; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Riparian Forest Buffer; Shallow Water Development and Management; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Wetland Wildlife Management; Early Successional Habitat Development and Management

Local Ranking Questions

No.	Question
1	Will one of the wildlife practices listed in the 'Clarifier' column be included and implemented under the contract?
2	Will two or more of the wildlife practices listed in the 'Clarifier' column be included and implemented under the contract?
3	Persons applying and receiving contracts have not been funded for EQIP a minimum of past 2 or maximum of past 3 years.
4	Will results of practice reduce sediment in water source(s)?
5	Does the application plan to finish all practices within 3 years if the application is approved?
6	Is the application less than \$15,000.00?
7	Does the land application area lie outside of an approved MRBI watershed?
8	The applicant's contract history does not include a contract termination or cancellation within Farm Bill 2008 programs.
9	Does the land application area lie outside of an approved MRBI watershed?
10	Will there be a positive benefit on the control of herbicide resistant weeds as a result of planned practice(s)

CROSS All None

Resource Concerns:

Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Insufficient Water-Inefficient Use of Irrigation Water
Soil Quality Degradation-Organic Matter Depletion

Landuse(s):

All

Practices:

Conservation Cover; Cover Crop; Field Border; Filter Strip; Firebreak; Forest Stand Improvement; Prescribed Burning; Prescribed Grazing; Riparian Forest Buffer; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Fence; Forage and Biomass Planting; Grade Stabilization Structure; Heavy Use Area Protection; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Tailwater Recovery; Irrigation Water Management; Mulching; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Sediment Basin; Stream Crossing; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Water Well; Watering Facility; Livestock Pipeline; Pond

Local Ranking Questions

No.	Question
1	Will one of the wildlife practices listed in the 'Clarifier' column be included and implemented under the contract?
2	"Will two or more of the following listed in the 'Clarifier' column be included and implemented under the contract?
3	If funded will the contract contain 1 water quantity practice?
4	If funded will the contract contain 2 water quantity practices?
5	If funded will the contract contain 3 water quantity practices?
6	If funded will the contract be completed in one year
7	Will the practices result in a 10% or more improvement in water usage?
8	Will the practices result in a conversion partial or completely from groundwater to surface water
9	Will the practices increase the percent desirable plants in the pasture?
10	Is this application located OUTSIDE the MRBI Areas?

DESHA Crop Wildlife

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Sheet, Rill and Wind Erosion
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Feed and Forage
Soil Quality Degradation-Organic Matter Depletion
Excess Water-Ponding, Flooding, Seasonal High Water Table, Seeps and Drifted Snow
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Critical Area Planting; Drainage Water Management; Fence; Field Border; Filter Strip; Forage and Biomass Planting; Forest Stand Improvement; Grade Stabilization Structure; Heavy Use Area Protection; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Livestock Pipeline; Mulching; Nutrient Management; Prescribed Burning; Prescribed Grazing; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Riparian Forest Buffer; Riparian Herbaceous Cover; Roof Runoff Structure; Roofs and Covers; Shallow Water Development and Management; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Waste Facility Closure; Waste Storage Facility; Waste Transfer; Water Well; Watering Facility; Wetland Restoration; Wetland Wildlife Management; Early Successional Habitat Development and Management; Firebreak; Hedgerow Planting; Wetland Enhancement

Local Ranking Questions

No.	Question
1	Does the applicant have a current Nutrient Management Plan that he/she is following for the contract area that will have nutrients applied?
2	Will the applicant implement a Nutrient Management Plan for the contract area that will have nutrients applied?
3	?Are nitrogen and phosphorus applied using variable rate technology (precision agriculture)?

4	?Does the applicant have a current Water Management Plan that he/she is following for the contract area?
5	?Is edge of field monitoring (practice 202) included in this contract?
6	?Will the application planned practices result in a decrease of groundwater by 40% on contract acres?
7	?Will one of the wildlife practices (practice 327, 340, 342, 393, 394, 666, 643, 390, 580, 587, 612, 659, 380, 647, 649, 382, 386, 422, 338, 391, 646, 490,645, 657) be included and implemented on this contract?
8	?Will one of the wildlife practices (practice 327, 340, 342, 393, 394, 666, 643, 390, 580, 587, 612, 659, 380, 647, 649, 382, 386, 422, 338, 391, 646, 490,645, 657) be included and implemented on this contract.
9	Will the applicant install a practice (in the field) that is adjacent to a major stream or tributaries? (Major streams and tributaries will be determined according to perennial streams identified on the latest USGS topographic map)
10	?Will tail water captured through the installation of surface water drains, field ditches, and irrigation storage reservoirs result in an increase of 30% of tail water available for irrigation?

DREW Pasture Confined Livestock Operations

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Shelter
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Agrichemical Handling Facility; Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Brush Management; Composting Facility; Conservation Cover; Cover Crop; Critical Area Planting; Fence; Field Border; Filter Strip; Forage and Biomass Planting; Forage Harvest Management; Grade Stabilization Structure; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Irrigation Pipeline; Livestock Pipeline; Nutrient Management; Prescribed Burning; Pumping Plant; Prescribed Grazing; Roof Runoff Structure; Roofs and Covers; Silvopasture; Spring Development; Stream Crossing; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Waste Facility Closure; Waste Separation Facility; Waste Storage Facility; Waste Transfer; Waste Treatment Lagoon; Water Well; Watering Facility; Windbreak/Shelterbelt Est.

Local Ranking Questions

No.	Question
1	Will the proposed project result in Implementation of all planned conservation practices within [3] years of contract obligation?
2	Planned conservation practice(s) will result in fully implementing a planned grazing system.
3	?Will this application result in re-establishment of permanent pasture
4	Will the planned practice be used to address resource concerns by reducing heavy use area erosion by 50%
5	?Will pastures with 30% brush/weed composition or more be controlled?
6	?Will the applicant eradicate or control noxious and invasive species on the contract acres?
7	?Will water sources be installed to improve grazing efficiency
8	?Will a watering source be installed to reduce distance from grazing area to 800' or less
9	?Is the location of the proposed project within the watershed to a 303d listed impaired stream or waterbody and will it have a positive impact on water quality?

DREW Crop

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Degraded Plant Condition-Excessive Plant Pest Pressure
Soil Quality Degradation-Concentration of Salts or Other Chemicals
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Pesticides Transported to Surface and Groundwater
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Crop

Practices:

Access Control; Conservation Cover; Conservation Crop Rotation; Contour Farming; Contour Orchard and Other Perennial Crops; Cover Crop; Critical Area Planting; Dike; Diversion; Drainage Water Management; Field Border; Filter Strip; Grade Stabilization Structure; Heavy Use Area Protection; Herbaceous Weed Control; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Land Smoothing; Irrigation Water Management; Lined Waterway or Outlet; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue Management, Seasonal; Row Arrangement; Shallow Water Development and Management; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Terrace; Underground Outlet; Waste Transfer; Water Well; Windbreak/Shelterbelt Est.

Local Ranking Questions

No.	Question
1	Will the proposed project result in Implementation of all planned conservation practices within [3] years of contract obligation?
2	Will cost shared practice conserve water through the installation of irrigation system improvements that will increase irrigation efficiency?
3	?Will pipedrops or grade stabilization structures be installed for erosion control or sediment transfer reduction?
4	?Will the proposed project result in a reduction of sediment delivery to a nearby water course?
5	?Will the proposed project result in Implementation of all planned conservation practices within [3] years of contract obligation?

DREW Forest

Resource Concerns:

Air Quality Impacts-Emissions of Particulate Matter (PM) and PM Precursors
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Forest

Practices:

Access Control; Contour Buffer Strips; Critical Area Planting; Contour Orchard and Other Perennial Crops; Firebreak; Filter Strip; Field Border; Forest Stand Improvement; Fuel Break; Mulching; Prescribed Burning; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Windbreak/Shelterbelt Est.; Woody Residue Treatment; Wetland Creation; Vegetative Barriers; Vegetated Treatment Area; Terrace; Silvopasture; Shallow Water Development and Management; Streambank and Shoreline Protection; Stream Crossing; Riparian Herbaceous Cover; Riparian Forest Buffer; Herbaceous Weed Control; Hedgerow Planting; Grade Stabilization Structure; Dike; Early Successional Habitat Development and Management

Local Ranking Questions

No.	Question
1	Will the proposed project result in implementation of all planned conservation practices within 3 years of contract obligation?
2	Will the proposed project result in Implementation of all planned conservation practices within [3] years of contract obligation?
3	?Will application release pine trees from competition on at least 50% of application area?
4	Will prescribed burning be used to reduce fuel loads or improve plant health?
5	Has a written detailed, site specific Forestry Management Activity Plan or Forest Stewardship Plan approved by AFC or an approved TSP been provided to the landowner prior to application and is the application consistent with the written plan?
6	If any timber harvest has occurred on land in the application area within the past 5 years, was a riparian forest buffer (SMZ) that meets NRCS specifications left in place along the full length of the water way or any drains in the harvested area??
7	Will the health and vigor of the forest stand increase as a result of the EQIP practice to be applied with the application area??
8	?Will the proposed project result in Implementation of all planned conservation practices within [3] years of contract obligation?

FAULKNER Forest

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Forest

Practices:

Access Control; Critical Area Planting; Early Successional Habitat Development and Management; Firebreak; Fence; Forage and Biomass Planting; Forage Harvest Management; Forest Stand Improvement; Grade Stabilization Structure; Heavy Use Area Protection; Prescribed Burning; Riparian Forest Buffer; Silvopasture; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Wetland Restoration; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will trees be established in an area that has not had trees in recent past(aforestation and not reforestation)?
2	Will prescribed burning be used to reduce fuel loads and improve plant health?
3	?Does the application include practices to treat resource concerns created by catastrophic natural disasters?
4	?Will this application address forest health by implementing forest stand improvement?
5	?Will invasive plant species be controlled as a result of EQIP practices to be applied with the application area?
6	?Will trees be established on clearcut forest?

FAULKNER Crop

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Crop

Practices:

Access Control; Conservation Cover; Cover Crop; Critical Area Planting; Dike; Diversion; Fence; Field Border; Filter Strip; Forage and Biomass Planting; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Tailwater Recovery; Land Smoothing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Wetland Restoration; Windbreak/Shelterbelt Est.

Local Ranking Questions

No.	Question
1	Will the applicant installing practices to improve irrigation water efficiency?
2	Will the practices in this contract result in a complete 447 - Irrigation system - Tailwater Recovery?
3	?Will Pipedrops be installed to control erosion?
4	?Will flowmeter be installed on 50% of the irrigation pumps on the contracted acres?
5	?Will Practices included in this application reduce sediment delivery to a watercourse? (Example: Irrigation Land Leveling, structure for water control,etc)
6	?Will this practice be completed within 3 years?
7	?Will practices be installed to have riparian buffers?

FAULKNER Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Brush Management; Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Field Border; Firebreak; Forage and Biomass Planting; Forage Harvest Management; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Silvopasture; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Water Well; Watering Facility; Spring Development; Cover Crop; Access Control

Local Ranking Questions

No.	Question
1	Will the proposed system result in delivering of water to 1-2 pastures?
2	Will the proposed system result in delivering water to 3 or more pastures?
3	?Will additional pastures be created for rotational grazing using fence(minimum of 4 pastures present)?
4	?Will perennial grasses be established on field(s) that have less than 50% stand of permanent forages?
5	?Will the planned conservation practice(s) provide controled access and/or exclude livestock from water bodies?
6	?Will the applicant install stream crossings?
7	?Will the applicant eradicate or control herbaceous weeds or brush?

FRANKLIN Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Fence; Forage and Biomass Planting; Pond; Livestock Pipeline; Watering Facility

Local Ranking Questions

No.	Question
1	Legumes will be interseeded.
2	Warm season perinneal grasses will be planted.
3	?Native warm season grasses will be planted.
4	?Cool season perinneal grasses will be planted.
5	?Pipeline and water troughs will be installed.
6	?Ponds will be constructed.
7	?Permenant Electric fencing will be installed.
8	?Permanent and Temporary electric fences will be installed to allow for at least a 4 pasture rotation.
9	Barbed wire crossfence will be installed.
10	?Barbed wire fence will be installed to allow for at least a 4 pasture rotation.

FULTON Forest

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Inadequate Structure and Composition
Water Quality Degradation-Pesticides Transported to Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Air Quality Impacts-Emissions of Particulate Matter (PM) and PM Precursors
Soil Quality Degradation-Organic Matter Depletion
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Access Control; Brush Management; Conservation Cover; Critical Area Planting; Fence; Firebreak; Fuel Break; Forage and Biomass Planting; Forest Stand Improvement; Heavy Use Area Protection; Herbaceous Weed Control; Prescribed Burning; Silvopasture; Stream Crossing; Tree Pruning; Tree & Shrub Site Preparation; Tree & Shrub Establishment; Riparian Herbaceous Cover; Riparian Forest Buffer; Hedgerow Planting; Early Successional Habitat Development and Management; Forage Harvest Management; Livestock Pipeline; Pond; Prescribed Grazing; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed project assist the producer to implement practice(s) which benefit State Wildlife Action Plan (SWP) prioritized native habitat critical to a fish or wildlife species?
2	Will the proposed project assist the producer to implement practice(s) which eradicate or control SWP prioritized noxious or invasive plant species on non-cropland?
3	?Will the proposed project result in implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?
4	?Will native warm season grasses be restored or planted during the life of the contract?
5	?Will forest thinning reduce basal area to 60 sq ft per acre or less on areas planned for treatment?
6	?Will proposed practices create edge habitat between forest and fields?
7	?Will this project utilize prescribed burning as a management technique?
8	?Will the project utilize practices that will benefit ground-nesting birds?

FULTON Pasture

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Inefficient Energy Use-Equipment and Facilities
Degraded Plant Condition-Inadequate Structure and Composition
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Pesticides Transported to Surface and Groundwater
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Conservation Cover; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Prescribed Burning; Silvopasture; Spring Development; Underground Outlet; Water Well; Watering Facility; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Cover Crop; Riparian Herbaceous Cover; Streambank and Shoreline Protection; Early Successional Habitat Development and Management; Forest Stand Improvement; Fuel Break; Tree Pruning

Local Ranking Questions

No.	Question
1	Will the proposed project assist the producer to implement practice(s) which benefit on-farm habitat associated with threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?
2	Will the proposed project help the producer implement practices which help manage or control noxious or invasive plant species on non-cropland?
3	?Will the proposed project result in implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?
4	Will pastures with 30% brush/weed competition or more be controlled?
5	?Will streams be fenced to limit livestock access.
6	?Will water be developed in 1 or 2 pastures? (Do not answer Yes if Question 8 is answered Yes)
7	?Will water be developed in 3 or more pastures?

GARLAND Crop/Pasture

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Crop/Pasture

Practices:

Brush Management; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Prescribed Burning; Watering Facility

Local Ranking Questions

No.	Question
1	Will the intalled practice reduce sedimentaion to streams and creeks
2	Will the producer mow hay fileds in way that would allow wildlfie to escape?
3	?Will the Producer be installing a pasture and allow ground nesting bird to rest during nesting season?
4	?Will the installed practice use native grasses
5	?Will the installed hay fields be used to suppliment a rotational grazing system?

GARLAND Forest Wildlife

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Firebreak; Forest Stand Improvement; Fuel Break; Riparian Forest Buffer; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Prescribed Burning

Local Ranking Questions

No.	Question
1	Will the installed practice benefit Wildlife
2	Will the installed practice increase wildlife corridors and reduce fragmentation?
3	?Will the installed practices help suppress fires during the dry season?
4	?Will the reforestation help reduce soil erosion on hillside with a 5% slope

GARLAND Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Brush Management; Fence; Firebreak; Forage and Biomass Planting;
Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed
Burning; Riparian Forest Buffer; Roofs and Covers; Stream Crossing; Watering Facility; Waste
Storage Facility

Local Ranking Questions

No.	Question
1	Will the practice implemented reduce or eliminate the producer from storing poltry litter on the ground?
2	Will the producer reduce the use of comercial fertilizers with the installed practice?
3	?Will the producer be installing a rotational grazing system?
4	?Does the producer have an active NMP?

GRANT Pasture/Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Quality Degradation-Compaction
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture/Forest

Practices:

Brush Management; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Prescribed Burning; Prescribed Grazing; Riparian Forest Buffer; Stream Crossing; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Watering Facility; Pond

Local Ranking Questions

No.	Question
1	Will the proposed project result in the implementation of all planned conservation practices within 3 years of obligation? (Pasture/Forest)
2	Will invasive species be controlled as a result of EQIP practices to be applied within the application area? (Pasture/Forest)
3	Will planned practices have a positive impact on wildlife habitat? (Pasture/Forest)
4	?Will a prescribed burn be implemented to reduce fuel loads, improve plant health, or improve wildlife habitat? (Forest)
5	?Will applied conservation practices result in the development of a rotational grazing system? (Pasture)

GREENE Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Early Successional Habitat Development and Management; Firebreak; Forest Stand Improvement; Fuel Break; Prescribed Burning; Riparian Forest Buffer; Silvopasture; Stream Crossing; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Conservation Cover

Local Ranking Questions

No.	Question
1	Will Forest Stand Improvement on the application area improve wildlife habitat by reducing basal area to 60 sq. ft. or less for more than half of the forest stand?
2	Will Forest Stand Improvement on the application area reduce the basal area to 80 sq. ft. or less and include a Prescribed Burn?
3	?Will invasive plant species be controlled as a result of EQIP practices to be applied within the application area?
4	?Will risk of wildfire be reduced through firebreaksand prescribed burning?
5	?A soft edge will be created between forest and field by either reducing forest density to less than 50 sq. ft./ac BA or by creating early successional habitat with shrubs and native grasses in the field, or a combination of the two. The width of soft edge should be at least 75 ft.
6	?Will the practice result in forestation? (trees planted where there were none)
7	?Will the health and vigor of the forest stand increase as a result (not just firebreaks)?

GREENE Pasture Wildlife

Resource Concerns:

Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Pasture

Practices:

Brush Management; Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will a Prescribed Grazing System result from the application?
2	Will distance to water be reduced to 800ft. in all grazed areas of paddocks?
3	?Will application include fencing to prevent uncontrolled access by livestock to water bodies?
4	?Will renewable energy and/or gravity flow systems be utilized for movement of water to final points of use?
5	?Will the planned practice(s) included be used to address resource concerns by reducing heavy use erosion?
6	?Will this application result in the re-establishment of permanent pasture?
7	?Will the planned practice(s) result in two or more additional paddocks within an existing grazing system?
8	?Will the planned practice(s) result in five or more additional paddocks within an existing grazing system?
9	?Will water quality and fish/wildlife concerns be addressed through stream crossings or mechanisms to improve private access roads?
10	?Will wildlife concerns be addressed through (666) FSI; (612) Tree/Shrub Est.; (338) Prescribed Burning; (512) FBP; (647) ESHM; (386) Field Border; (390) RHC; (580) SBR; (528) Prescribed Grazing.

GREENE Crop Wildlife

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Inefficient Energy Use-Equipment and Facilities
Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Critical Area Planting; Early Successional Habitat Development and Management; Field Border; Filter Strip; Forage and Biomass Planting; Grade Stabilization Structure; Grassed Waterway; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Mulching; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue Management, Seasonal; Riparian Herbaceous Cover; Shallow Water Development and Management; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Underground Outlet; Water & Sediment Control Basin; Wetland Wildlife Management; Residue and Tillage Management - Ridge Till; Waste Transfer

Local Ranking Questions

No.	Question
1	Will application practice(s) use surface water sources for irrigation and decrease ground water use for irrigation?
2	Will application practice(s) recover & reuse excess irrigation water from applicant's farm?
3	?Is the application land and irrigation practice(s) located within the Ground Water Decline Area?
4	?Will applicant institute a basic level Irrigation Water Management Plan on application land?
5	?Will applicant institute an intermediate level Irrigation Water Management Plan on application land?
6	?Will applicant institute an advanced level Irrigation Water Management Plan on application land?
7	?Will application practice(s) reduce the amount of water runoff leaving fields & entering water bodies?
8	?Will wildlife concerns be addressed by including one of the following practices: 666 FSI, 612 Tree/Shrub Est.,386 Field Border, 390 RHC, 646 SWHM, 580 SBR, or 644 WWHM?
9	?Will wildlife concerns be addressed by including two or more of the following practices: 666 FSI, 612 Tree/Shrub Est.,386 Field Border, 390 RHC, 646 SWHM, 580 SBR, or 644 WWHM?

HEMPSTEAD Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Forage Harvest Management; Heavy Use Area Protection; Integrated Pest Management; Livestock Pipeline; Mulching; Nutrient Management; Pond; Pond Sealing or Lining, Bentonite Sealant; Pond Sealing or Lining, Compacted Clay Treatment; Pond Sealing or Lining, Flexible Membrane; Prescribed Grazing; Pumping Plant; Silvopasture; Spring Development; Vegetated Treatment Area; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed practices to be applied result in doubling the number of existing fields.
2	Planned conservation practice(s) will result in fully implementing a planned grazing system.
3	Will livestock water be provided using a watering facility?
4	?Will the proposed action be applied to where an existing permanent water source is already available?
5	?The planned conservation practice(s) will provide controlled access and/or exclude livestock from water bodies.

HEMPSTEAD Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Access Control; Agrichemical Handling Facility; Amend. for Treat. of Ag. Waste; Anaerobic Digester; Animal Mortality Facility; Composting Facility; Critical Area Planting; Fence; Heavy Use Area Protection; Integrated Pest Management; Livestock Pipeline; Nutrient Management; Mulching; Pumping Plant; Roof Runoff Structure; Roofs and Covers; Vegetative Barriers; Waste Facility Closure; Waste Separation Facility; Waste Storage Facility; Waste Transfer; Waste Treatment Lagoon

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or handle Solid manure.
2	Will Waste Storage Facility practice address waste from a Poultry House, according to an approved NMP, and the Ag operation has been in place for at least 2 years but less than 5 years?
3	?The planned conservation practices will fully implement the CNMP for an AFO/CAFO.
4	?Does the proposed project assist the producer in meeting AFO permit requirements, without expansion of the operation?
5	?Will the proposed project result in Implementation of all planned conservation practices within [1] years of contract obligation?

HOT SPRING Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Forest

Practices:

Firebreak; Forest Stand Improvement; Prescribed Burning; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will invasive plant species be controlled as a result of EQIP practices to be applied within the application area?
2	Will a prescribed burn be implemented to improve wildlife habitat?
3	?If any timber harvest has occurred on land in the application area within the past 5 years, was a riparian forest buffer that meets NRCS specifications left in place along the full length of water ways or and drains in harvested areas?
4	?Will trees be established on forest land that has been clear-cut?
5	?Will at least 20% of trees planted be hardwoods?

HOT SPRING Pasture Confined Livestock Operations

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Brush Management; Composting Facility; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Roofs and Covers; Waste Storage Facility; Watering Facility

Local Ranking Questions

No.	Question
1	Will the planned conservation practices exclude livestock from water bodies?
2	Will this application include practices that control herbaceous weeds and brush?
3	?Will water sources be installed to improve grazing efficiency?
4	?Will the planned practices be used to address daily mortality management for a confined animal operation?
5	?Will planned practices address concerns within a confined animal operation that is not expanding or is considered low expansion according to Arkansas NRCS policy?

HOWARD Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Forest

Practices:

Critical Area Planting; Diversion; Fence; Firebreak; Forest Stand Improvement; Mulching; Pond;
Prescribed Burning; Riparian Forest Buffer; Tree & Shrub Establishment; Tree & Shrub Site
Preparation

Local Ranking Questions

No.	Question
1	Will the application result in planting 3 native species or more with a minimum of 5% stand acreage per species?
2	Will the application result in prescribed burning for the purpose of wildlife habitat and/or forest health but not site preparation burning for reforestation?
3	?Will the application result in the establishment of a riparian forest buffer, or result in access control (fencing livestock out) of an existing stream buffer, or was an appropriate streamside management zone (SMZ) left in place following a recent timber harvest?
4	?Will the application result in treatment of access roads, skid trails, firebreaks, etc. to reduce erosion and/or sedimentation to receiving water bodies?
5	?Will the application result in new permanent and maintainable firebreaks to NRCS specifications established to 30 foot widths and vegetated to wildlife friendly cover and installed to facilitate a forest stand improvement or wildlife burn.
6	?Will the application result in new permanent and maintainable firebreaks to NRCS specifications established to 15 foot widths and bare ground and installed to facilitate a forest stand improvement or wildlife burn?
7	?Will the application involve some type of forest stand improvement on existing forest such as pre-commercial thinning or deadening or other mechanical or chemical means of adjusting densities or species within a forest stand?
8	?Will the forest stand improvement treatment referred to in the previous question reduce the final basal area to 65 square feet per acre or less? (if so points will be given for both questions 7 and 8)

HOWARD Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion
Soil Quality Degradation-Compaction
Degraded Plant Condition-Excessive Plant Pest Pressure

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Silvopasture; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the application result in at least 4 paddocks with first water for livestock already available in each paddock or to be made available in each paddock with the practices requested in the application?
2	Will the application result in livestock being within 800 feet of a reliable water source (excluding streams and rivers) in each grazing paddock?
3	?Will the application involve exclusion of livestock from a surface water body such as ponds, streams, or rivers?
4	?Will the application result in establishment of permanent grass on a field with soil erosion above tolerance (T), thereby reducing soil erosion to below T?
5	?Will the application result in the interseeding or overseeding of legumes into an existing stand of grass?

HOWARD Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction

Landuse(s):

Pasture

Practices:

Pumping Plant; Nutrient Management; Waste Treatment Lagoon; Waste Storage Facility; Roofs and Covers; Animal Mortality Facility; Composting Facility; Critical Area Planting; Diversion; Fence; Heavy Use Area Protection; Irrigation Pipeline; Irrigation System, Sprinkler; Mulching; Waste Facility Closure

Local Ranking Questions

No.	Question
1	Will the application result in the ability for an applicant to treat, store, or handle dead animals (normal mortality) such as composting facility, incinerator, or freezer?
2	Will the application result in improving the ability of the applicant to store and/or handle liquid manure?
3	?Will the application result in improving the ability of the applicant to store and/or handle solid manure?
4	Will the application result in better utilization of permitted application area for liquid manure?
5	Will the proposed project result in implementation of all planned conservation practices within "3" years of contract obligation?

INDEPENDENCE Forest Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Critical Area Planting; Early Successional Habitat Development and Management; Firebreak;
Forest Stand Improvement; Mulching; Prescribed Burning; Tree & Shrub Establishment; Tree &
Shrub Site Preparation; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will forest stand improvement on the application area improve wildlife by reducing basal area to 60 sq ft per acre or less for more than half of the forest stand?
2	Will the health and vigor of the forest stand increase as a result of EQIP practices to be applied within the application area?
3	?Does the application include permanent firebreaks and prescribed burning?
4	?Will the prescribed burn be implemented to improve wildlife habitat?
5	?Will trees be established on forest land that has been clear cut?
6	?If any timber harvest has occurred on land in the application area within the past 5 years, was a riparian forest buffer (SMZ) that meets NRCS standards and specifications left in place along the full length of water ways or any drains in harvested areas?
7	?Has a written detailed, site specific forestry management activity plan or forest stewardship plan approved by the AFC or an approved TSP prior to application and does the application include practices that are in the plan?
8	?Will the application release pine trees form competition on at least 50% of the application area?
9	?Will the risk of wildfire be reduced by construction of permanent firebreaks?

INDEPENDENCE Pasture Wildlife

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Inadequate Structure and Composition
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Brush Management; Conservation Cover; Cover Crop; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Spring Development; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will fence (382) be included in this application to exclude livestock from woodlands?
2	Will fence (382) be included in this application to exclude livestock from waterbodies?
3	?Will the proposed system in this application result in delivering water to multiple paddocks?
4	?Is herbaceous weed control included in this application?
5	?Will the practices in this application be implemented within three years?
6	?Will the practices in this application increase the percent desirable plants in the pasture?
7	?Does this applicatin include practices that will result in a four pasture minimum prescribed grazing system?
8	?If forage and biomass planting is included in this application will planting of a novel endophyte fescue or NWSG?

INDEPENDENCE Crop Wildlife

Resource Concerns:

Soil Quality Degradation-Organic Matter Depletion
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Cover Crop; Critical Area Planting; Grade Stabilization Structure; Heavy Use Area Protection; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Irrigation Water Management; Pumping Plant; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Waste Transfer; Water Well

Local Ranking Questions

No.	Question
1	Will the practices be implemented within three years?
2	Does this application include practices that will result in the use of surface water?
3	?Will the practices included in this applicaiton reduce sediment delivery to a water course?
4	?Does this application include a cover crop that will bot be harvested including two species or more that contributes to soil health?
5	?Does this application include a cover crop that will be within 1/2 mile from existing wildlife habitat?

IZARD Forest

Resource Concerns:

Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Forest

Practices:

Access Control; Conservation Cover; Cover Crop; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forest Stand Improvement; Hedgerow Planting; Prescribed Burning; Riparian Forest Buffer; Riparian Herbaceous Cover; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Is forest stand improvement and Prescribed burning included in this application?
2	Is Firebreaks and Prescribed Burning included in this application?
3	?Will pasture diversity be increased by establishing native grasses?
4	?Will livestock be excluded from woodlands?
5	?Will water sources be fenced to limit livestock access?

IZARD Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Brush Management; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed Grazing; Spring Development; Pumping Plant; Water Well; Watering Facility; Critical Area Planting

Local Ranking Questions

No.	Question
1	Will pasture diversity be increased by establishing legumes or native grasses?
2	Will excessive plant pressure be improved by one of the following: herbaceous weed control or brush management?
3	?Will participant implement a rotational grazing system with 4 paddocks?(Do not answer yes if Question 4 is answered yes.)
4	?Will participant implement a rotational grazing system with 8 or more paddocks?
5	?Will water sources be fenced to limit livestock access?

JACKSON Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Early Successional Habitat Development and Management; Fence; Forage and Biomass Planting;
Heavy Use Area Protection; Livestock Pipeline; Mulching; Pond; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed project result in implementation of all planned conservation practices with three years of contract obligation?
2	The applicant's contract history does not include a Farm Bill contract termination or cancellation within the last three years.
3	If forage and biomass planting is in this application, will planting a novel endophyte fescue variety be used?
4	?Will the proposed system result in delivering water to at least two fields?
5	?Will the applicant be implementing minimum tillage methods when conducting the establishment of forage?
6	?Will the application result in permanent forages being planted on a field with 50% or less plant cover?
7	?Will native grasses and/or legumes be established or enhanced in pasture or hay meadow?
8	?Will the practice(s) be used to provide or improve wildlife habitat?
9	?Will this application result in the participant planting bermuda grass?

JACKSON Crop

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Cover Crop; Drainage Water Management; Early Successional Habitat Development and Management; Grade Stabilization Structure; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Irrigation System, Surface and Subsurface; Irrigation Water Management; Land Smoothing; Nutrient Management; Mulching; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Shallow Water Development and Management; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Waste Transfer; Critical Area Planting

Local Ranking Questions

No.	Question
1	Has the applicant previously had an EQIP application that has not been funded?
2	If this application is funded, will the contract be limited to one practice?
3	?If this application is funded, will the contract be completed in one year?
4	?Will the practice(s) result in a reduction in soil erosion?
5	Will the practice(s) be used to provide or improve wildlife habitat??
6	?The application includes irrigation practice(s) that will increase irrigation efficiency?
7	?Will the practice(s) use a relift system to conserve ground water?
8	?Will the practice(s) employ the use of underground irrigation pipeline to conserve ground water?
9	?The applicant's contract history does not include a Farm Bill contract termination or cancellation within the last three years.
10	?Does the applicant plan to finish all practices within three years after approval of a contract?

JOHNSON Forest

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Forage and Biomass Planting; Firebreak; Forest Stand Improvement; Prescribed Burning; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	The applicant history does not include a Farm Bill contract termination or cancellation within the last 4 years.
2	No resource concerns have been treated on the operation in the past 3 years.
3	Will proposed project result in implementation of all planned conservation practices within 3 years of contract obligation??
4	?Will this application address forest health by implementing forest stand improvement?
5	?Will practices in the application reduce the risk of wildfire?

JOHNSON Pasture

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Soil Quality Degradation-Compaction
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Hedgerow Planting; Herbaceous Weed Control; Livestock Pipeline; Prescribed Grazing; Silvopasture; Spring Development; Stream Crossing; Water Well; Watering Facility; Pond

Local Ranking Questions

No.	Question
1	The applicant history does not include a Farm Bill contract termination or cancellation within the last 4 years.
2	No resource concerns have been treated on the operation in the past 3 years.
3	?Will proposed project result in implementation of all planned conservation practices within 3 years of contract obligation?
4	?Will the practice(s) increase the legume composition of the pastures?
5	?Will all existing water bodies be excluded from livestock on this application?
6	?Are additional sources of water needed for livestock?

JOHNSON Pasture Confined Livestock Operations

Resource Concerns:

Air Quality Impacts-Objectionable Odors
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Critical Area Planting; Heavy Use Area Protection; Roof Runoff Structure;
Roofs and Covers; Waste Storage Facility; Waste Facility Closure

Local Ranking Questions

No.	Question
1	The applicant history does not include a Farm Bill contract termination or cancellation within the last 4 years.
2	No resource concerns have been treated on the operation in the past 3 years.
3	?Does the applicant currently not have a waste storage facility?
4	?Is the applicant's farm within 1,320' of a perennial stream designated on a USGS topographic map?
5	?Will Waste Storage Facility or Animal Mortality Facility practice address waste or mortality from poultry houses according to an approved NMP and has the operation been in place for at least three years?

LAFAYETTE Forest

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition
Soil Quality Degradation-Organic Matter Depletion

Landuse(s):

Forest

Practices:

Firebreak; Forest Stand Improvement; Prescribed Burning; Silvopasture; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will the application involve the establishment of at least 3 native tree species (each species will compose at least 5% of the stand)?
2	Will the application involve prescribed burning for wildlife habitat or forest health (forest stand basal area will be below 70 sq ft-not a site preparation burn)?
3	?Will the risk of wildfire be reduced?
4	?If any timber harvest has occurred on the application area within the past 5 years, were SMZ's left in place along the full length of any drainage, regardless of planned practices?
5	?Will the practice result in afforestation (trees planted where there were no trees before ie row crop or pastureland)?
6	?Will species composition in a hardwood stand be adjusted to have at least 50% hard mast?
7	?Will timber access roads be improved with permanent crossings that will prevent timber harvest equipment from entering streams, ponds or other wet areas?
8	?Will the application involve practices that reduce the forest stand to a basal area of 70 sq ft or below to benefit wildlife?

LAFAYETTE Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Composting Facility; Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Roofs and Covers;
Waste Storage Facility

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or dispose of animal mortality (freezers, composters, or incinerators)?
2	Will the application result in improving the applicant's ability to protect stored poultry litter from runoff?
3	If litter is applied, has the applicant maintained a minimum 30 ft buffer from all water bodies on the application area??
4	For a confined animal feeding operation, is the application area located within 1/2 mile of a stream, creek, river, or other water body? If so, the application will include practices to improve animal mortality disposal or poultry litter storage??
5	?Has the applicant been utilizing reliable soil test reports, litter analysis, and or a nutrient management plan to determine nutrient application rates? If so, has the applicant been applying nutrients, especially poultry litter, at the recommended rates with a calibrated spreader?

LAFAYETTE Crop

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Quality Degradation-Compaction
Soil Quality Degradation-Organic Matter Depletion
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Crop

Practices:

Conservation Crop Rotation; Cover Crop; Dike; Diversion; Grade Stabilization Structure; Grassed Waterway; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Tailwater Recovery; Irrigation Water Management; Mulching; Nutrient Management; Pumping Plant; Structure for Water Control; Water Well; Critical Area Planting; Field Border; Filter Strip; Irrigation System, Sprinkler; Riparian Forest Buffer

Local Ranking Questions

No.	Question
1	Will the application include practices that improve irrigation efficiency (underground irrigation pipeline, landleveling, etc)?
2	Will the application include practices that will allow the applicant to utilize surface water for irrigation purposes?
3	Will the application include practices that will result in the reduction of sedimentation into water courses??
4	Will the application include practices that provide for precision application of nutrients on cropland??
5	Will the application include cover crops on cropland to reduce erosion and increase soil condition??
6	Will the application include establishment of filter strips, field borders, or riparian forest buffers??

LAFAYETTE Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Quality Degradation-Compaction
Soil Quality Degradation-Organic Matter Depletion

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Forage Harvest Management; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed Grazing; Silvopasture; Grade Stabilization Structure; Heavy Use Area Protection; Watering Facility; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Mulching; Pumping Plant; Water Well

Local Ranking Questions

No.	Question
1	Will the application result in the development of at least 4 additional grazing paddocks with water supplied to each one?
2	Will the application result in livestock having to travel no more than 1000' to a reliable water source?
3	Will livestock access to water bodies (ponds, streams, or rivers) be controlled for a majority of the year??
4	Will the application result in the interseeding of legumes into an existing stand of grass??
5	Is the applicant managing nutrients according to a university soil test that is less than 3 years old??
6	Will the application involve installing practices that will establish or enhance native warm season grasses or legumes in a grazing system??
7	Will the application involve establishment of NWSG's, trees, or shrubs with limited grazing to benefit wildlife??

LAWRENCE Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Inadequate Structure and Composition
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Quality Degradation-Organic Matter Depletion
Degraded Plant Condition-Excessive Plant Pest Pressure
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels

Landuse(s):

Forest

Practices:

Conservation Cover; Early Successional Habitat Development and Management; Fence; Field Border; Firebreak; Forest Stand Improvement; Prescribed Burning; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will forest stand improvement on the application area improve wildlife habitat by reducing basal area to 60 sq feet per acre or less for more than half of the forest stand?
2	Will the risk of wildfire be reduced by constructing permanent firebreaks?
3	Will a prescribed burn be implemented to improve wildlife habitat?
4	?Will Practices be installed that promote wildlife habaitat?
5	?The applicant's contract history does not include a Farm Bill contract termination or cancellation within the last three years.

LAWRENCE Crop

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Quality Degradation-Organic Matter Depletion
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Crop

Practices:

Cover Crop; Structure for Water Control; Irrigation Pipeline; Irrigation Land Leveling; Pumping Plant

Local Ranking Questions

No.	Question
1	Does the applicant plan to finish all practices within [3] years after approval of a contract?
2	The applicant's contract history does not include a Farm Bill contract termination or cancellation within the last three years.
3	This application includes irrigation practices that will increase irrigation efficiency.
4	Currently, more than 50% of irrigation water needs is supplied from ground water and conservation practices resulting from this contract will decrease ground water by 15%.
5	?Will surface water be used through implementation of approved contract.

LAWRENCE Pasture Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Air Quality Impacts-Objectionable Odors
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Livestock Pipeline; Mulching; Pond; Pumping Plant; Roofs and Covers; Water Well; Watering Facility; Waste Storage Facility

Local Ranking Questions

No.	Question
1	Will the proposed project result in Implementation of all planned conservation practices within [3] years of contract obligation?
2	The applicant's contract history does not include a Farm Bill contract termination or cancellation within the last three years.
3	?The planned conservation practices will fully implement the CNMP for an AFO/CAFO.
4	If forage and biomass planting is in the application, will planting a novel endophyte fescue variety be used?
5	Will the proposed system result in delivering water to at least 2 fields.
6	?Will planned practice be used to address daily mortality management for a confined animal operation according to an approved NMP?
7	?Will the applicant be implementing minimum tillage methods when conducting the establishment of forage?
8	?Will the application result in permanent forages being planted on a field with 50% or less plant cover?
9	?Will native grasses and/or legumes be established or enhanced in a pasture or hay meadow?
10	?Will this application result in the participant planting Bermuda grass?

LEE Crop Wildlife

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Insufficient Water-Inefficient Use of Irrigation Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Grade Stabilization Structure; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Water Management; Nutrient Management; Prescribed Burning; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Waste Transfer; Forest Stand Improvement; Filter Strip; Field Border; Shallow Water Development and Management

Local Ranking Questions

No.	Question
1	Energy- have you upgraded any of your watering equipment in the last 5 years?
2	Will average soil loss on the land in the application be reduced by at least 50% using cost share practices?
3	?Will water be managed after the growing season to provide wildlife waterfowl habitat?
4	?Will practice(s) being applied include irrigation water management or nutrient management or cover crop practice? Will (2) or (3) practices being applied include Irrigation Water Management, Nutrient Management, or Cover Crop practices?
5	?Will practice(s) installed in the contract increase surface water use on irrigated land?
6	?Will one of the wildlife practices listed in the Clarifier column be included and implemented in the contract? 327 Conservation Cover, 386 Field Border, 393 Filter Strip, 666 Forest Stand Improvement, 391 Riparian Forest Buffer, 646 Shallow Water Development and Management, and 612 Tree & Shrub Establishment.
7	?Will 2 or more of the wildlife practices listed in the Clarifier column be included and implemented in the contract? 327 Conservation Cover, 386 Field Border, 393 Filter Strip, 666 Forest Stand Improvement, 391 Riparian Forest Buffer, 646 Shallow Water Development and Management, and 612 Tree & Shrub Establishment.
8	?Will water efficiency be increase due to waste transfer of manure?
9	?Will water efficiency be increased by 25%?
10	?Do you move water from existing sources such as well water to risers, underground pipeline, etc.?

LINCOLN Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Inefficient Energy Use-Equipment and Facilities
Air Quality Impacts-Objectionable Odors

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Composting Facility; Heavy Use Area Protection; Waste Storage Facility; Waste Transfer; Nutrient Management

Local Ranking Questions

No.	Question
1	Will installed practices improve water quality by preventing erosion that would otherwise allow excessive sediment in surface waters?
2	If the application area includes a confined animal operation, planned practices will provide for storage of animal manures so that it is protected from runoff?
3	?Will planned practices be used to address Daily Mortality Management for a confined animal feeding operation that prtects ground and surface water quality?
4	?Will planned practices be used to address concerns with an existing confined livestock operation that is not expanding, or is an expansion of 25% or less?
5	?Will the practice transfer waste from a farm with nutrient surplus to a farm with a nutrient deficit?

LINCOLN Forest Wildlife

Resource Concerns:

Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Water Quality Degradation-Excessive Sediment in Surface Water
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)

Landuse(s):

Forest

Practices:

Cover Crop; Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forest Stand Improvement; Hedgerow Planting; Prescribed Burning; Riparian Forest Buffer; Riparian Herbaceous Cover; Shallow Water Development and Management; Streambank and Shoreline Protection; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Wetland Enhancement; Wetland Restoration; Windbreak/Shelterbelt Est.

Local Ranking Questions

No.	Question
1	Will one of the wildlife practices listed in the "clarifier" column be included and implemented under the contract?
2	Will two or more wildlife habitat practices be included and implemented under the contract?
3	?Will application include tree planting consisting of 481 or less pine seedlings per acre?
4	?Species composition in an existing hardwood forest stand will be adjusted to have at least a 50% hard mast component (not including hickory) as a result of this application?
5	?Health and vigor of the forest stand will increase as a result of the practices to be implemented through this application?
6	?Will the practice result in afforestation (trees planted where there were not trees before i.e. row crop or pasture land)?
7	?Will the practice requested result in cleanup of storm debris created by a catastrophic natural disaster and restore the normal functions of the forest?
8	?Will the risk of forest wildfire be reduced by constructing permanent firebreaks?
9	?If a stream crossing is installed in the application area will provisions for fish passage be included?
10	?Will installed practices improve water quality by preventing erosion that would otherwise allow excessive sediment in surface waters?

LINCOLN Pasture None

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Quality Degradation-Compaction
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Excessive Plant Pest Pressure
Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Access Control; Critical Area Planting; Cover Crop; Fence; Filter Strip; Forage and Biomass Planting; Forage Harvest Management; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Livestock Pipeline; Nutrient Management; Pond; Prescribed Grazing; Pumping Plant; Spring Development; Stream Crossing; Water Well

Local Ranking Questions

No.	Question
1	Will hayland or cropland fields be managed with legumes for the purpose of reducing nitrogen fertilizer application?
2	Will the practice transfer waste from a farm with nutrient surplus to a farm with nutrient deficit?
3	?Will watering facilities be installed in sufficient numbers to insure that all areas of the pasture are within 800 feet of waer source?
4	?Will the planned practices result in the adoption of a prescribed grazing system?
5	?Will at least two additional paddocks be created within an existing prescribed grazing system?
6	?Will the practices increase the live plant cover, plant diversity, plant vigor or uniformity of the pastures?
7	?Will the practices increase the percent desirable plants, percent legume composition or plant residue in the pastures?
8	?Will installed practices improve water quality by preventing erosion that would otherwise allow excessive sediment in surface waters?

LINCOLN Crop None

Resource Concerns:

Soil Quality Degradation-Compaction
Soil Quality Degradation-Organic Matter Depletion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Pesticides Transported to Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Insufficient Water-Inefficient Use of Irrigation Water
Excess Water-Ponding, Flooding, Seasonal High Water Table, Seeps and Drifted Snow
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Crop

Practices:

Conservation Cover; Cover Crop; Conservation Crop Rotation; Critical Area Planting; Drainage Water Management; Filter Strip; Grade Stabilization Structure; Heavy Use Area Protection; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Mulching; Nutrient Management; Pumping Plant; Residue Management, Seasonal; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Shallow Water Development and Management; Streambank and Shoreline Protection; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Underground Outlet; Water Well; Wetland Wildlife Management

Local Ranking Questions

No.	Question	Points
1	Will the application include practices that will result in the reduction of sedimentation in watercourses?	50
2	Will the application include cover crops on cropland to reduce erosion and increase soil condition?	50
3	?Will the application include practices that improve irrigation efficiency (underground irrigation pipeline, landleveling, etc)?	20
4	?Will the application include practices that will allow the applicant to utilize surface water for irrigation purposes?	40
5	?Will the application include practices that provide for precision application of nutrients on cropland?	40

LITTLE RIVER Crop

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Concentrated Flow Erosion
Soil Quality Degradation-Compaction
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Elevated water temperature
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Inefficient Energy Use-Farming/ranching practices and field operations

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Critical Area Planting; Fence; Filter Strip; Field Border; Grade Stabilization Structure; Heavy Use Area Protection; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Nutrient Management; Pumping Plant; Shallow Water Development and Management; Structure for Water Control; Water Well

Local Ranking Questions

No.	Question
1	Will practices improve irrigation efficiency?
2	Practices will reduce soil erosion to below T level
3	?Will practices address land considered to be HEL land?
4	?Will practices reduce sediment runoff into a stream, lake, pond, or river?
5	Will practices decrease groundwater usage by at least 10% on the field where practice is installed?
6	?Is application also addressing needs of other land uses and are adjacent to the farm?

LITTLE RIVER Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excessive Sediment in Surface Water
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Air Quality Impacts-Objectionable Odors
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Inefficient Energy Use-Farming/ranching practices and field operations

Landuse(s):

Pasture

Practices:

Amend. for Treat. of Ag. Waste; Anaerobic Digester; Animal Mortality Facility; Composting Facility; Cover Crop; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Integrated Pest Management; Livestock Pipeline; Nutrient Management; Prescribed Grazing; Pumping Plant; Roof Runoff Structure; Roofs and Covers; Waste Storage Facility; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the practices address daily mortality of the CAFO?
2	Is Farm following a previous written CNMP.
3	?Has applicant applied for cost assistance and not recieved any in prior year?
4	Is application also addressing grazing issues in connetion with proper waste storage and application?

LITTLE RIVER Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Conservation Cover; Fence; Forage and Biomass Planting;
Forage Harvest Management; Heavy Use Area Protection; Herbaceous Weed Control; Integrated
Pest Management; Livestock Pipeline; Nutrient Management; Pond; Prescribed Grazing; Pumping
Plant; Stream Crossing; Structure for Water Control; Water Well; Watering Facility; Wetland
Wildlife Management

Local Ranking Questions

No.	Question
1	Will practices result in achieving a grazing system with 10 or more paddocks?
2	Will practices result in achieving a grazing system with 6 or more paddocks?
3	?Will practices be installed that will improve surface water quality? i.e. fence creeks or ponds.
4	?Will application include planting grass on area with 50% or less ground cover?
5	?Will practices provide cleaner, healthier, consistent water supply to every pasture or paddock?
6	?will practices aid in controlling herbacious weeds?
7	?Will practices have an impact on Wildlife or pollinator habitat?
8	?Will a CNMP be completed for all fields on this adjoining farm?

LOGAN Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will perennial grasses be established on a field that has less than a 50% stand of permanent grass cover?
2	Will legumes be planted to increase forage diversity?
3	?Does the applicant need additional water sources to improve grazing efficiency?
4	?Will the applicant apply practices to control brush or invasive species?
5	?Will fence be built to exclude livestock from an existing water body to control access and improve water quality?
6	Will fences be built to enhance grazing distribution and management?

LOGAN Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Air Quality Impacts-Objectionable Odors
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Heavy Use Area Protection; Roofs and Covers; Waste Storage Facility

Local Ranking Questions

No.	Question
1	Does the application include a waste storage facility?
2	Does the applicant currently not have a waste storage facility?
3	?Does the applicant need an additional waste storage facility due to expansion or change in the farming operation?
4	?Is the location of the practice to be installed within 1/4 mile of any blue line stream designated on a topographic map?
5	?Is the location of the practice to be installed within 1/8 mile of any blue line stream designated on a topographic map?
6	?Does the application include a method for handling animal mortality?

LONOKE All Wildlife

Resource Concerns:

Soil Quality Degradation-Compaction
Insufficient Water-Inefficient Use of Irrigation Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

All

Practices:

Field Border; Livestock Pipeline; Irrigation Pipeline; Irrigation Reservoir; Irrigation Land Leveling; Heavy Use Area Protection; Forest Stand Improvement; Watering Facility; Prescribed Burning; Structure for Water Control; Grade Stabilization Structure; Fence; Irrigation System, Tailwater Recovery; Pumping Plant; Prescribed Grazing; Water Well; Conservation Cover; Early Successional Habitat Development and Management; Firebreak; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Pond; Irrigation Water Management; Mulching; Critical Area Planting

Local Ranking Questions

No.	Question
1	Will application practice(s) conserve water through the installation of irrigation system improvements?
2	Will application use surface water resources for irrigation and decrease ground water use for irrigation?
3	?Will application practices recover & reuse excess irrigation water from participants farm?
4	?Will applicant institute a basic level Irrigation Water Management plan on application land.
5	?Will the proposed system result in delivering water to 2 or more paddocks?
6	?Will the proposed system improve quality of water and protect water source.
7	?Will application practices reduce the amount of water runoff leaving fields and/or entering water bodies.
8	?If funded will the contract be completed within two years of the obligation date?
9	?Will one of the wildlife practices(327, 647, 382, 386, 394, 666, 338, 580, 512, or 490) be included and implemented under the contract?
10	?Will two of the wildlife practice(327, 647, 382, 386, 394, 666, 338, 580, 512, or 490) be included and implemented under the conteact?

MADISON Pasture

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Fence; Forage and Biomass Planting; Heavy Use Area Protection; Livestock Pipeline; Pond;
Watering Facility; Pond Sealing or Lining, Compacted Clay Treatment

Local Ranking Questions

No.	Question
1	Will the planned practice result in sealing or rehabilitation of an existing pond?
2	Will water sources be installed to improve grazing efficiency?
3	?Will a heavy use area be constructed around water tanks, troughs, and fountains?
4	?Will one additional pasture be created for rotational grazing using fence and/or water delivery?
5	?Will two or more additional pastures be created for rotational grazing using fence and/or water delivery?
6	?Will the proposed project result in the installation of a fence to exclude livestock from a pond?
7	?Will the proposed project result in the installation of a fence to exclude livestock from a stream or river?
8	?Will the project include seeding when desirable plant composition is less than 50% of the pasture?
9	?Will the applicant be implementing minimum tillage methods during pasture establishment?
10	?Will the applicant be planting bermuda grass?

MARION Forest

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels

Landuse(s):

Forest

Practices:

Prescribed Burning; Firebreak; Tree & Shrub Establishment; Tree & Shrub Site Preparation;
Silvopasture; Early Successional Habitat Development and Management; Forest Stand
Improvement; Fence

Local Ranking Questions

No.	Question
1	Will wildlife concerns be addressed on the eligible acres by including one or more of the following practices- forest stand improvement by reducing the basal area of a forest stand to 50-60 BA; prescribed burning (338), native warm season grass & forbs (512), create savanna by reducing BA between 30-50 BA (666), forest stand improvement for wildlife by reducing the BA down to 60-80 (666), edge feathering or glade restoration (666), strip disking (647), travel corridors of 200ft minimum width(612), wildlife friendly field border of a 30ft minimum width (386,612,390), stream bank stabilization(580).
2	Will fish and wildlife concerns be addressed on the eligible acres by including one or more of the following conservation practices- managing livestock using: fencing to protect forestland and/or riparian areas (382), establish hardened stream crossing (587) along permanent waterways or improve private access roads to reduce erosion and sedimentation in streams, creeks, or rivers (560) .
3	?Will native warm season grass restoration planting be included in this application?
4	?Will this application utilize Prescribed burning as a management technique?
5	?Will this agreement reduce wildfire hazard on Ontract acres?
6	?Does applicant have a conservation plan in place with all practices included in this application?
7	?Will applicant utilize a consulting forester to establish a forestry management plan?

MARION Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Air Quality Impacts-Objectionable Odors
Soil Quality Degradation-Compaction

Landuse(s):

Pasture

Practices:

Waste Storage Facility; Animal Mortality Facility; Composting Facility; Roof Runoff Structure; Amend. for Treat. of Ag. Waste; Roofs and Covers

Local Ranking Questions

No.	Question
1	Will planned practices provide for storage for animal manures so that they are protected from runoff?
2	Will practices included in this application reduce sediment or nutrients from agricultural operations in a field that adjoins a designated "impaired water body" (TMDL, 303d, ect.)?
3	?Will practices included in this application reduce sediment or nutrients from agricultural operations in a field that adjoins a NON impaired water body.
4	?Does applicant have a conservation plan in place with all practices included in this application?
5	?Will the applicant implement all conservation practices scheduled in the Schedule of Operations (NRCS-CPA-1155) within the first 2 years of date of obligation?
6	?Will the proposed practices help the producer to dispose of animal carcasses?
7	?Will a minimum of 2 practices be installed that are included in a CNMP?
8	?Will 3 or more practices be installed that are included in a CNMP?

MARION Pasture

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion

Landuse(s):

Pasture

Practices:

Brush Management; Herbaceous Weed Control; Pond; Fence; Forage and Biomass Planting;
Livestock Pipeline; Heavy Use Area Protection; Spring Development; Watering Facility; Pumping
Plant; Water Well; Prescribed Grazing

Local Ranking Questions

No.	Question
1	Will Pastures with 30% Brush/weed composition or more be controlled?
2	Will Water be developed in 1 or 2 pastures? (Do not answer YES if question 3 is answered Yes.)
3	?Will water be developed in 3 or more pastures?
4	?Reduce erosion to tolerable limits (Soil T)?
5	?Does applicant have a conservation plan in place with all practices included in this application?
6	?Will all practices included in this application be implemented within 3 years of date of obligation.
7	?Will pastures increase in diversity by implementing legumes?

MILLER Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Pasture

Practices:

Amend. for Treat. of Ag. Waste; Anaerobic Digester; Animal Mortality Facility; Composting Facility; Fence; Filter Strip; Heavy Use Area Protection; Watering Facility; Water Well; Waste Storage Facility; Waste Transfer; Roof Runoff Structure; Roofs and Covers

Local Ranking Questions

No.	Question
1	Will the planned practice be used to address daily mortality management for a confined animal operation?
2	Will a waste storage facility practice address animal waste according to an approved NMP.

MILLER Crop

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Quality Degradation-Organic Matter Depletion
Soil Erosion-Concentrated Flow Erosion
Insufficient Water-Inefficient Use of Irrigation Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop

Practices:

Access Control; Agrichemical Handling Facility; Conservation Crop Rotation; Contour Buffer Strips; Cover Crop; Critical Area Planting; Drainage Water Management; Dike; Field Border; Filter Strip; Forage and Biomass Planting; Forage Harvest Management; Grade Stabilization Structure; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Underground Outlet; Waste Transfer; Water Well

Local Ranking Questions

No.	Question
1	Will water be managed after the growing season to provide shorebird and /or waterfowl habitat?
2	Will cost share prictices conserve water through the installation of irrigation system improvements?
3	?Does the proposed project or practices address a priority water quality resource concern identified as an impairment in an EPA designated TMDL or 303d listed stream?
4	?Will practices in this contract result in a complete 447-Irrigation System, Tailwater Recovery?
5	?Will there be positive benefit on the contol of herbicide residant weeds as a result of EQIP planned practices?

MILLER Forest Wildlife

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Forest

Practices:

Access Control; Firebreak; Nutrient Management; Forage and Biomass Planting; Fuel Break; Heavy Use Area Protection; Prescribed Burning; Silvopasture; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Fence; Forest Stand Improvement; Windbreak/Shelterbelt Est.; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will the risk of wildfire be reduced by constructing permanent firebreaks?
2	Will the practice result in planting a mixed stand of tree species (at least three different species with each species no less than 5% of the total planted)?
3	?Will trees be established on forest land that has been clear-cut (Aforestation and not reforestation)?
4	?Will forest stand improvement on the application area improve wildlife habitat by reducing basal area to 60 sq feet per acre or less for more than half of the forest stand.

MILLER Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Livestock Pipeline; Nutrient Management; Pond; Prescribed Grazing; Pumping Plant; Silvopasture; Stream Crossing; Water Well; Watering Facility; Access Control; Brush Management; Critical Area Planting; Mulching; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Waste Transfer; Forage Harvest Management

Local Ranking Questions

No.	Question
1	will inner seeding of native grasses/ or legumes be implimented within the application area?
2	Will water sources be installed to improve grazing efficiency?
3	?Will cost share practices result in improved water quality and or wildlife habitat?
4	?The planned conservation practice will limit or control all livestock access to a 303D listed stream.

MISSISSIPPI Crop

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Insufficient Water-Inefficient Use of Irrigation Water

Landuse(s):

Crop

Practices:

Cover Crop; Irrigation Land Leveling; Irrigation Pipeline; Irrigation System, Sprinkler; Nutrient Management; Res. & Tillage Mgt, Mulch-till; Structure for Water Control; Pumping Plant

Local Ranking Questions

No.	Question
1	Agree to installation of surge valves on irrigation systems for acres that are contracted.
2	Persons applying and receiving contracts have not been funded for EQIP a minimum of past 2 or maximum of past 3 years.
3	?Will results of practice reduce sediment in water source(s)?
4	Will water control structures create more efficient drainage of water. ?
5	Will applied practices for irrigation increase efficiency? ?
6	Applicant(s) agree to make improvements and/or install irrigation systems improving water conservation. ?

MONROE All

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excessive Sediment in Surface Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

All

Practices:

Critical Area Planting; Fence; Field Border; Filter Strip; Grade Stabilization Structure; Heavy Use Area Protection; Irrigation Reservoir; Irrigation Pipeline; Irrigation Land Leveling; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Livestock Pipeline; Mulching; Nutrient Management; Pumping Plant; Prescribed Grazing; Shallow Water Development and Management; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Structure for Water Control; Tree & Shrub Establishment; Watering Facility; Forest Stand Improvement; Firebreak; Tree & Shrub Site Preparation; Vegetative Barriers

Local Ranking Questions

No.	Question
1	Are you applying for one water quantity practice or one drainage water management practice? yes or no
2	Has this application been deferred in the EQIP program for the last three year? yes or no
3	?If this practice is approved, would it conserve ground water? yes or no
4	?Will this application utilize surface water for irrigations? yes or no
5	?Will one of the wildlife practices listed in the "Claifier" column be included? 327 Conservation Cover 386 Field Border 393 Filter Strip 666 Forest Stand Improvement 391 Riparian Forest Buffer 646 Shallow Water Development and Management 612 Tree and Shrub Establishment
6	?Will two or more of the following listed in the 'Clarifier' column be included and implemented under the contract? 327 Conservation Cover 386 Field Border 393 Filter strip 666 Forest Stand Improvement 391 Riparian Forest Buffer 646 Shallow Water Development and Management 612 Tree and Shrub Establishment

MONTGOMERY Forest Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Concentrated Flow Erosion
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Degraded Plant Condition-Inadequate Structure and Composition

Landuse(s):

Forest

Practices:

Early Successional Habitat Development and Management; Fence; Critical Area Planting; Access Control; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Heavy Use Area Protection; Livestock Pipeline; Mulching; Pond; Prescribed Burning; Pumping Plant; Riparian Forest Buffer; Silvopasture; Spring Development; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Watering Facility; Woody Residue Treatment; Diversion

Local Ranking Questions

No.	Question	Points
1	Will this application involve planting native herbaceous plants such as native warm season grass for wildlife?	25
2	Will this application involve planting at least 3 native tree species with each species comprising at least 5%?	50
3	?Will the application involve prescribed burning for the purpose of wildlife habitat or forest health (not site prep burn)?	50
4	Will the application involve establishing a riparian forest buffer; or will the access control (fencing out livestock) on an existing buffer; or was an appropriate SMZ left in place following a recent timber harvest??	50
5	Will the application involve addressing soil erosion and/or water runoff problems on existing access roads, skid trails, firebreak, etc??	50
6	Will the application involve some type of Forest Stand Improvement on existing forestland such as precommercial or commercial thinning, deadening, injection, etc??	25

MONTGOMERY Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Access Control; Critical Area Planting; Diversion; Fence; Heavy Use Area Protection; Irrigation Pipeline; Irrigation System, Sprinkler; Mulching; Pumping Plant; Roofs and Covers; Waste Facility Closure; Waste Treatment Lagoon; Waste Storage Facility

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or handle dead animals (such as composter, incinerator, or freezer)?
2	Is this an application for Waste Facility Closure?
3	Will the application result in improving the ability of the applicant to store or handle liquid manure??

MONTGOMERY Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Excessive Plant Pest Pressure
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Concentrated Flow Erosion
Soil Quality Degradation-Organic Matter Depletion
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Fence; Diversion; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the application result in the tract having at least 4 paddocks with a reliable source of water for each?
2	Will the application result in the tract having at least 8 paddocks with a reliable source of water for each?
3	?Will the application involve at least two new watering facilities?
4	?Will the application result in the exclusion of livestock from a surface water body such as ponds, streams, or rivers?
5	Will the application result in the interseeding of legumes into an existing stand of grass??

NEVADA Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Fence; Forage Harvest Management; Forage and Biomass Planting; Heavy Use Area Protection; Integrated Pest Management; Livestock Pipeline; Mulching; Nutrient Management; Pond; Pond Sealing or Lining, Bentonite Sealant; Pond Sealing or Lining, Compacted Clay Treatment; Pond Sealing or Lining, Flexible Membrane; Prescribed Grazing; Pumping Plant; Silvopasture; Spring Development; Vegetated Treatment Area; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed practices to be applied result in doubling the number of existing fields.
2	Planned conservation practice(s) will result in fully implementing a planned grazing system.
3	?Will livestock water be provided using a watering facility?
4	?Will the proposed action be applied to where an existing permanent water source is already available?
5	?The planned conservation practice(s) will provide controlled access and/or exclude livestock from water bodies.

NEVADA Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Pasture

Practices:

Access Control; Amend. for Treat. of Ag. Waste; Anaerobic Digester; Animal Mortality Facility; Composting Facility; Critical Area Planting; Fence; Heavy Use Area Protection; Integrated Pest Management; Livestock Pipeline; Mulching; Nutrient Management; Pumping Plant; Roof Runoff Structure; Roofs and Covers; Vegetative Barriers; Waste Facility Closure; Waste Separation Facility; Waste Storage Facility; Waste Transfer; Waste Treatment Lagoon

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or handle Solid manure.
2	Will Waste Storage Facility practice address waste from a Poultry House, according to an approved NMP, and the Ag operation has been in place for at least 2 years but less than 5 years?
3	?The planned conservation practices will fully implement the CNMP for an AFO/CAFO.
4	?Does the proposed project assist the producer in meeting AFO permit requirements, without expansion of the operation?
5	?Will the proposed project result in Implementation of all planned conservation practices within [1] years of contract obligation?

NEWTON Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Forest

Practices:

Access Control; Brush Management; Conservation Cover; Early Successional Habitat Development and Management; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Hedgerow Planting; Herbaceous Weed Control; Prescribed Burning; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will risk of wildfire be reduced by installing firebreaks?
2	Will prescribed burn be implemented to improve wildlife habitat & reduce wildfire hazard?
3	?Will trees be planted on open land to change land use to forest land?
4	?Will timber improvement practices be performed on soils with Site Index of 60 or greater?
5	?Will forest practices control invasive species?
6	?Will wildlife habitate diversity be improved with Native Warm Season Grass Establishment?

NEWTON Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Grade Stabilization Structure; Heavy Use Area Protection; Livestock Pipeline; Pond; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Spring Development; Streambank and Shoreline Protection; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	The applicant history does not include a Farm Bill contract termination or cancellation within the last 4 years
2	No resource concerns have been treated on the operation in the last 3 years?
3	?Will proposed project result in implementation of all planned conservation practices within 2 years of contract obligation
4	?Does applicant have or has requested a current Nutrient Management Plan?
5	?Will permanent grasses be established on a field that have less than 50% stand of permanent forages?
6	?Additional pastures will be created for rotational grazing using fence? 10 points/field developed. Maximum 50 pt
7	?Will proposed livestock water development plan deliver water to 2-5 pastures?
8	?Will a livestock watering source implemented through this application be from a rural water source, pond, spring development or existing well?
9	?The planned conservation practices will provide controlled access and/or exclude livestock from water bodies.
10	?The planned conservation practices will reduce soil erosion (sheet & rill or gully) to allowable soil loss tolerance (T) level

OUACHITA Pasture

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion
Soil Quality Degradation-Compaction
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Brush Management; Conservation Cover; Cover Crop; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Grazing; Pumping Plant; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will Native grasses and/or legumes be established or enhanced in a pasture or hay Meadow
2	will this application result in re-establishment of permanent pasture
3	Will the practice increase the legume composition of the pasture?
4	Will live stock water be provided using a watering facility
5	Will the proposed practiced assist with implementing a grazing plan that results in delivering water to at least 4 paddocks?
6	will installed? practices improve water quality by preventing erosion that would otherwise allow excessive sediment in surface waters
7	Will cool season or warm season annuals be planted in existing pasture to improve degraded plant condition?
8	Will warm season grass be planted for diversity?
9	Will the practice result in livestock traveling less than 800 ft to water?
10	Help manage or control noxious invasive plants species on non-cropland ?

OUACHITA Forest

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Quality Degradation-Compaction
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Brush Management; Access Control; Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Heavy Use Area Protection; Hedgerow Planting; Herbaceous Weed Control; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Burning; Pumping Plant; Shallow Water Development and Management; Silvopasture; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Watering Facility; Cover Crop

Local Ranking Questions

No.	Question
1	will the health and vigor of the forest stand increase as a result of EQIP practices to be applied within the application area
2	Will a prescribed burn be implemented to improve wildlife
3	Will trees be established on forest land that has been clear-cut?
4	If any timber harvest has occurred on land in the application area within the past 5 years was a riparian forest buffer SMZ that meets NRCS specifications left in place along the full length of water ways or any drains in harvested areas?
5	Will application creat permanent firebreaks to be used to implement prescribed burning now and in the future?
6	Eradicate or controll noxious or invasive species
7	Did the application successfully complete any past contracts
8	Is this application's first application ?
9	Will the application release pine trees from competition on at least 50% of application area
10	Does the application treat concentrated flow issues related to water Quality and prescribe practices such as water bars, wing ditches, and approaches to stream crossing on existing forest roads or trails.

PERRY Crop

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Crop

Practices:

Access Control; Cover Crop; Critical Area Planting; Dike; Diversion; Fence; Field Border; Firebreak; Forage and Biomass Planting; Heavy Use Area Protection; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Pumping Plant; Riparian Herbaceous Cover; Riparian Forest Buffer; Silvopasture; Stream Crossing; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Wetland Restoration

Local Ranking Questions

No.	Question
1	?Will Pipedrops be installed to control erosion?
2	Will the practices in this contract result in a complete 447 - Irrigation system - Tailwater Recovery?
3	?Will Pipedrops be installed to control erosion?
4	?Will practices included in this application reduce sediment delivery to a watercourse? (Example: Irrigation Land Leveling, structure for water control, etc
5	?Will this practice be completed within 3 years?
6	?Will practices be installed to have riparian buffers?
7	?Will flowmeters be installed on 50% of the irrigation pumps on the contracted acres?

PERRY Forest

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Forest

Practices:

Access Control; Conservation Cover; Critical Area Planting; Fence; Forage and Biomass Planting; Firebreak; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Prescribed Burning; Riparian Forest Buffer; Silvopasture; Stream Crossing; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Wetland Restoration; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will trees be established in an area that has not had trees in recent past(aforestation and not reforestation)?
2	Will prescribed burning be used to reduce fuel loads and improve plant health?
3	?Will the application include practices to treat resource concerns created by catastrophic natural disasters?
4	?Will this application address forest health by implementing forest stand improvement?
5	?Will invasive plant species be controlled as a result of EQIP practices to be applied within the application area?
6	?Will trees be established on clearcut forest?

PERRY Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Access Control; Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Brush Management; Composting Facility; Conservation Cover; Critical Area Planting; Fence; Field Border; Filter Strip; Forage and Biomass Planting; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Herbaceous Weed Control; Irrigation System, Sprinkler; Irrigation Pipeline; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Stream Crossing; Spring Development; Structure for Water Control; Surface Drainage, Field Ditch; Roofs and Covers; Roof Runoff Structure; Terrace; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Waste Facility Closure; Waste Separation Facility; Waste Storage Facility; Waste Transfer; Waste Treatment Lagoon; Water & Sediment Control Basin; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will planned practice be used to address daily mortality management for a confined animal operation according to an approved NMP?
2	Will Waste Storage Facility or Mortality Facility practice address waste or mortality from Poultry House or Dairy , according to an approved NMP?
3	Non-point sediment and/or other pollutants that are generated on the application area and entering water bodies, and at least 50% of this resource concern will be treated.
4	Will the proposed project result in implementation of all planned conservation practices with 3 years of contract obligation?

PERRY Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Composting Facility; Conservation Cover; Critical Area Planting; Fence; Field Border; Forage and Biomass Planting; Forage Harvest Management; Grade Stabilization Structure; Heavy Use Area Protection; Grassed Waterway; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Silvopasture; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed system result in delivering of water to 1-2 pastures?
2	Will the proposed system result in delivering water to 3 or more pastures?
3	?Will additional pastures be created for rotation grazing using fence? Minimum of 4 pastures present for rotating.
4	?Will perennial grasses be established on field(s) that have less than 50% stand of permanent forages?
5	?Will the planned consevration practices(s) provide controlled access and/or exclude livestock from water bodies?
6	?Will the applicant install stream crossings?
7	?Will the applicant eradicate or control herbaceous weeds or brush?

PHILLIPS All Wildlife

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Concentrated Flow Erosion
Soil Quality Degradation-Organic Matter Depletion
Insufficient Water-Inefficient Use of Irrigation Water
Insufficient Water-Inefficient Moisture Management
Water Quality Degradation-Salts in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

All

Practices:

Animal Mortality Facility; Brush Management; Conservation Crop Rotation; Cover Crop; Critical Area Planting; Early Successional Habitat Development and Management; Diversion; Drainage Water Management; Fence; Field Border; Filter Strip; Firebreak; Forage and Biomass Planting; Grade Stabilization Structure; Grassed Waterway; Forest Stand Improvement; Heavy Use Area Protection; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Riparian Forest Buffer; Silvopasture; Shallow Water Development and Management; Spring Development; Stream Crossing; Stripcropping; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral; Tree & Shrub Establishment; Terrace; Tree & Shrub Site Preparation; Water Well; Waste Transfer; Waste Storage Facility; Wetland Creation; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Conservation Cover

Local Ranking Questions

No.	Question
1	Will the conservation practice(s) improve soil quality?
2	Will the conservation practice(s) improve water quality?
3	?Will the conservation practice(s) improve irrigation efficiency?
4	?Will the conservation practice(s) improve energy efficiency?
5	Will the application include one of the following conservation wildlife practices: Conservation Cover, Field Border, Filter Strip, Forest Stand Improvement, Riparian Forest Buffer, Shallow Water Development and Management, and Tree & Shrub Establishment?
6	Will the application include two or more of the following conservation wildlife practices: Conservation Cover, Field Border, Filter Strip, Forest Stand Improvement, Riparian Forest Buffer, Shallow Water Development and Management, and Tree & Shrub Establishment?

PIKE Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Forest

Practices:

Tree & Shrub Establishment; Tree & Shrub Site Preparation; Riparian Forest Buffer; Forest Stand Improvement; Prescribed Burning; Firebreak; Pond; Mulching; Critical Area Planting; Diversion; Fence

Local Ranking Questions

No.	Question
1	Will the application result in planting 3 native tree species or more with a minimum of 5% of stand acreage per species?
2	Will the application result in prescribed burning for the purpose of wildlife habitat and/or forest health but not site preparation burning for re-forestation?
3	?Will the application result in the establishment of a riparian forest buffer, or result in access control (fencing livestock out) of an existing stream buffer, or was an appropriate streamside management zone (SMZ) left in place following a recent timber harvest?
4	?Will the application result in treatment of access roads, skid trails, firebreaks, etc. to reduce erosion and/or sedimentation to receiving water bodies?
5	?Will the application result in new permanent and maintainable firebreaks to NRCS specifications established to 30 foot widths and vegetated to wildlife friendly cover and to facilitate a forest stand improvement or wildlife burn?
6	?Will the application result in new permanent and maintainable firebreaks to NRCS specifications established to 15 foot widths and bare ground and to facilitate a forest stand improvement or wildlife burn?
7	?Will the application involve some type of forest Stand Improvement on existing forest such as pre-commercial thinning or deadening or other mechanical or chemical means of adjusting densities or species within a forest stand?
8	Will the forest stand improvement treatment referred to in the previous question reduce the final basal area of the stand to 65 square feet per acre or less? (if so points will be given on both questions 7 and 8)

PIKE Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion
Soil Quality Degradation-Compaction
Degraded Plant Condition-Excessive Plant Pest Pressure

Landuse(s):

Pasture

Practices:

Fence; Heavy Use Area Protection; Livestock Pipeline; Forage and Biomass Planting; Pond; Watering Facility; Mulching; Critical Area Planting; Pumping Plant; Water Well; Spring Development; Prescribed Grazing; Silvopasture; Brush Management; Herbaceous Weed Control

Local Ranking Questions

No.	Question
1	Will the application result in at least 4 paddocks with first water for livestock already available in each paddock or to be made available in each paddock with the practices requested in the application?
2	Will the application result in livestock being within 800 feet of a reliable water source (excluding streams and rivers) in each grazing paddock?
3	?Will the application involve exclusion of livestock from a surface water body such as ponds, streams, or rivers?
4	?Will the application result in establishment of permanent grass on a field with soil erosion above tolerance (T), thereby reducing soil erosion to below T?
5	?Will the application result in the interseeding or overseeding of legumes into an existing stand of grass?

PIKE Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Composting Facility; Waste Storage Facility; Waste Facility Closure;
Waste Treatment Lagoon; Irrigation System, Sprinkler; Irrigation Pipeline; Roofs and Covers;
Heavy Use Area Protection; Diversion; Mulching; Nutrient Management; Fence; Critical Area
Planting; Pumping Plant

Local Ranking Questions

No.	Question
1	Will the application result in the ability for an applicant to treat, store, or handle dead animals (normal mortality) such as a composting facility, incinerator, or freezer?
2	Will the application result in improving the ability of the applicant to store and/or handle liquid manure?
3	?Will the application result in improving the ability of the applicant to store and/or handle solid manure?
4	?Will the application result in better utilization of permitted application area for liquid manure?
5	?Will the proposed project result in implementation of all planned conservation practices within "3" years of contract obligation?

POINSETT Crop/Forest Wildlife

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Sheet, Rill and Wind Erosion
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Crop/Forest

Practices:

Conservation Cover; Critical Area Planting; Fence; Field Border; Early Successional Habitat Development and Management; Firebreak; Forest Stand Improvement; Prescribed Burning; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Irrigation System, Surface and Subsurface; Irrigation Water Management; Mulching; Pumping Plant; Structure for Water Control; Surface Drainage, Main or Lateral; Surface Drainage, Field Ditch

Local Ranking Questions

No.	Question
1	Will the application include practices that will conserve water through irrigation system improvements?
2	As a result of this application, applicant will increase surface water storage?
3	As a result of this application, at least 15% of groundwater normally used for irrigation will be replaced by using surface water??
4	?At least 50% of the application area is within the state designated critical groundwater area?
5	Will the application result in a complete tailwater recovery system??
6	Will at least ONE of the wildlife friendly practices such as: Conservation Cover, Early Successional Habitat Development and Managment, Fence, Field Border, Firebreak, Forest Stand Improvement, Prescribed Burning, Streambank and Shoreline Protection, Tree and Shrub Establishment, or Tree/Shrub Site Preparation, be included in the application??
7	Will at least TWO of the wildlife friendly practices such as: Conservation Cover, Early Successional Habitat Development and Managment, Fence, Field Border, Firebreak, Forest Stand Improvement, Prescribed Burning, Streambank and Shoreline Protection, Tree and Shrub Establishment, or Tree/Shrub Site Preparation, be included in the application?

POLK Forest Wildlife

Resource Concerns:

Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Undesirable Plant Productivity and Health
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Concentrated Flow Erosion
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Forest

Practices:

Access Control; Critical Area Planting; Diversion; Early Successional Habitat Development and Management; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Heavy Use Area Protection; Livestock Pipeline; Mulching; Pond; Prescribed Burning; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Silvopasture; Spring Development; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Water Well; Watering Facility; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will this application involve planting native herbaceous plants such as native warm season grass for wildlife?
2	Will this application involve planting at least 3 native tree species with each species comprising at least 5%?
3	Will the application involve prescribed burning for the purpose of wildlife habitat or forest health (not site prep burn)??
4	Will the application involve establishing a riparian forest buffer; or will access control (fencing out livestock) on an existing buffer; or was an appropriate SMZ left in place following a recent timber harvest??
5	Will the application involve addressing soil erosion and/or water runoff problems on existing access roads, skid trails, firebreaks, etc??
6	Will the application involve some type of Forest Stand Improvement on existing forestland such as precommercial or commercial thinning, deadening, injection, etc??

POLK Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Access Control; Animal Mortality Facility; Critical Area Planting; Diversion; Fence; Heavy Use Area Protection; Irrigation Pipeline; Irrigation System, Sprinkler; Mulching; Pumping Plant; Roofs and Covers; Waste Facility Closure; Waste Storage Facility; Waste Treatment Lagoon

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or handle dead animals (such as composter, incinerator, or freezer)?
2	Is this an application for a Waste Facility Closure?
3	Will the application result in improving the ability of the applicant to store or handle liquid manure??

POLK Pasture

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Undesirable Plant Productivity and Health
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Concentrated Flow Erosion
Soil Quality Degradation-Organic Matter Depletion

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Diversion; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the application result in the tract having at least 4 paddocks with a reliable water source for each?
2	Will the application result in the tract having at least 8 paddocks with a reliable water source for each?
3	Will the application involve at least two new watering facilities??
4	Will the application result in the exclusion of livestock from a surface water body such as ponds, streams, or rivers??
5	Will the application result in the interseeding of legumes into an existing stand of grass??

POPE Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Forest

Practices:

Access Control; Firebreak; Forest Stand Improvement; Pond; Prescribed Burning; Riparian Forest Buffer; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Is the applicant doing Tree/Shrub Establishment on this application?
2	Is the applicant installing Firebreaks on this application?
3	?Is the applicant performing a Prescribed Burn on this application?
4	?Is the applicant doing Timber Stand Improvement on this application?
5	?Is the applicant applying for Tree/Shrub Site Preparation utilizing Ripping?
6	?Is the applicant applying for Tree/Shrub Site Preparation utilizing Chemical Aerial Release?
7	?Is there a solid blue line stream on the topographical map adjacent to the application area?

POPE Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Composting Facility; Roofs and Covers; Waste Storage Facility; Waste Facility Closure; Heavy Use Area Protection

Local Ranking Questions

No.	Question
1	Is the applicant installing a Waste Storage Facility?
2	Is the applicant installing an In-Vessel Composter?
3	Is the applicant installing a Composting Facility?
4	?Is the applicant implementing a Waste Facility Closure?
5	?Is there a Solid Blue lined stream on the topographical map adjacent to the application area?
6	?Is there a Solid Blue lined stream on the topographical map within 1/4 mile of the application area?

POPE Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Fence; Forage and Biomass Planting; Grassed Waterway; Herbaceous Weed Control; Livestock Pipeline; Pond; Pumping Plant; Silvopasture; Stream Crossing; Streambank and Shoreline Protection; Water Well; Watering Facility; Critical Area Planting; Heavy Use Area Protection

Local Ranking Questions

No.	Question
1	Is the applicant installing practices in this application that will allow for an average of one week grazing rotation on a traditionally continuous grazed operation? (Going from one field of continuous grazing to a minimum of a four field rotation by installing watering facilities and/or cross fencing?)
2	Is the applicant using Access Control on this application to fence out ponds, streams, etc?
3	?Is the applicant planting a warm or cool season perennial grass, or warm season native grasses?
4	?Is the applicant overseeding Legumes on existing pastureland?
5	?Is the applicant installing a Watering Facility from a permanent water source (Rural Water System or utilizing a well)?
6	?Is the applicant applying for Herbaceous Weed Control on pastureland?
7	?Is the applicant installing Cross Fencing to improve grazing distribution?

PRAIRIE Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Erosion-Sheet, Rill and Wind Erosion
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Livestock Pipeline; Prescribed Burning; Prescribed Grazing; Pumping Plant; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will this application result in livestock being excluded from a pond, river or perennial stream?
2	Will this application result in native grasses or legumes being implemented in a grazing system?
3	?Will this application result in the installation of watering facilities to improve grazing efficiency?
4	?Does the applicant's contract history not include a Farm Bill contract termination or cancellation within the last three years.
5	?Will this application include practices that will be implemented within 500 feet of a lake, river, or perennial stream?
6	?Will this application include prescribed grazing?
7	?Will this application include cross fencing in order to double the amount of existing paddocks?
8	?Will this application include either Deferred Grazing or Stockpiling of Forages?

PRAIRIE Crop

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Crop

Practices:

Conservation Crop Rotation; Cover Crop; Critical Area Planting; Grade Stabilization Structure; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Tailwater Recovery; Irrigation Water Management; Land Smoothing; Mulching; Nutrient Management; Pumping Plant; Structure for Water Control; Surface Drainage, Field Ditch; Surface Drainage, Main or Lateral

Local Ranking Questions

No.	Question
1	Will this application include a practice to conserve water through the installation of irrigation system improvements?
2	Will this application include a practice(s) to that have the potential to recover at least 25% of irrigation ground water and reuse it on the applicant's farm?
3	?Will this application include a practices(s) that have the potential to result in at least a 25% reduction in soil erosion?
4	?Will this application include a practice(s) that will for the first time make surface water available for irrigation on at least 25% of the application area?
5	?Will this application include Irrigation Water Management?
6	?Will this application include Irrigation Water Management above the basic level?
7	?Will this application include a practice(s) that has the potential to reduce the amount of water runoff leaving the fields and entering a water body?
8	?If obligated, will the contract be completed within three years of the obligation date?

PULASKI All

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

All

Practices:

Cover Crop; Critical Area Planting; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Grade Stabilization Structure; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Water Management; Livestock Pipeline; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Structure for Water Control; Watering Facility; Water Well; Shallow Water Development and Management; Prescribed Burning; Prescribed Grazing; Heavy Use Area Protection; Irrigation System, Microirrigation; Irrigation System, Tailwater Recovery

Local Ranking Questions

No.	Question
1	Will application practice(s) conserve water through the installation of irrigation system improvements?
2	Will the applicant implement a structural practice and a management practice that have a positive physical effect on water quantity and/or water quality
3	?Will cost share practices result in a reduction of 25% or more in soil erosion?
4	?Will the proposed practices increase the quality of feed and foarge plants in pasture?
5	Will applicant implement a system to improve water quality and protect water source.?
6	?Will the installed practice(s) result in a complete Prescribed Grazing system?
7	Will trees be planted on open land to change land use to forestland or restore forestland that was destroyed by a natural disaster.?
8	?Will prescribe burn be implemented to improve wildlife habitat and reduce wildfire hazard.
9	?Will risk of wildfire be reduced by installing firebreaks?

RANDOLPH AII

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Livestock Production Limitation-Inadequate Water

Landuse(s):

All

Practices:

Access Control; Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Brush Management; Composting Facility; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Grade Stabilization Structure; Heavy Use Area Protection; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation Water Management; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Roofs and Covers; Spring Development; Stream Crossing; Structure for Water Control; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Waste Storage Facility; Water Well; Watering Facility; Irrigation System, Tailwater Recovery

Local Ranking Questions

No.	Question
1	Does the application plan to finish all practices within 3 years after approval of a contract?
2	Will the planned practice be used to address daily mortality management for a confined animal operation?
3	?Will the practices included in this application reduce sediment delivery to a watercourse? (Example Irrigation Land Leveling, Structure for water control, etc.)
4	?Will the application include irrigation practice(s) that will increase irrigation efficiency?
5	?Will application practice(s) use surface water sources for irrigation and decrease ground water use for irrigation?
6	?Will the risk of wildfire be reduced by constructing permanent firebreaks?
7	?Will a prescribed burn be implemented to improve wildlife habitat?
8	?Will water sources be installed to improve grazing efficiency? (Example: watering facility, Rx Grazing, etc.)
9	?Will livestock water be provided using a watering facility?
10	?Will the proposed system result in delivering water to at least 2 fields?

SALINE All Wildlife

Resource Concerns:

Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

All

Practices:

Brush Management; Fence; Firebreak; Forage and Biomass Planting; Forest Stand Improvement;
Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Prescribed Burning;
Riparian Forest Buffer; Riparian Herbaceous Cover; Stream Crossing; Streambank and Shoreline
Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Watering Facility

Local Ranking Questions

No.	Question
1	Will invasive plant species be controlled as a result of EQIP practices to be applied within the application area?
2	Will the proposed project result in the implementation of all planned conservation practices within 3 years of obligation?
3	?Will the practice result in a reduction of sediment delivery to a watercourse?
4	?Will the planned practices result in improved water quality or wildlife habitat?
5	?Will the implementation of the planned practices achieve an RMS level for the field or the identified treatment unit that meets or exceeds the quality criteria in the field office tech guide?

SCOTT Pasture Confined Livestock Operations

Resource Concerns:

Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Water Quality Degradation-Excessive Sediment in Surface Water
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Undesirable Plant Productivity and Health
Inefficient Energy Use-Farming/ranching practices and field operations

Landuse(s):

Pasture

Practices:

Access Control; Amend. for Treat. of Ag. Waste; Composting Facility; Conservation Cover; Cover Crop; Critical Area Planting; Fence; Early Successional Habitat Development and Management; Field Border; Filter Strip; Fuel Break; Forage and Biomass Planting; Firebreak; Forage Harvest Management; Forest Stand Improvement; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Herbaceous Weed Control; Irrigation System, Microirrigation; Integrated Pest Management; Livestock Pipeline; Mulching; Nutrient Management; Pond; Pond Sealing or Lining, Bentonite Sealant; Prescribed Burning; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Roof Runoff Structure; Roofs and Covers; Silvopasture; Sediment Basin; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Vegetated Treatment Area; Vegetative Barriers; Waste Storage Facility; Waste Transfer; Water & Sediment Control Basin; Water Well; Watering Facility; Woody Residue Treatment; Animal Mortality Facility; Brush Management; Diversion; Hedgerow Planting; Pond Sealing or Lining, Compacted Clay Treatment; Pond Sealing or Lining, Flexible Membrane; Tree Pruning; Wetland Creation; Wetland Enhancement; Wetland Wildlife Management; Wetland Restoration; Windbreak/Shelterbelt Est.; Shallow Water Development and Management

Local Ranking Questions

No.	Question
1	Will Silvopasture practices will be implented on one or more land units?
2	Will a Forestry Management Plan be developed with any conservation practice or suite of practices that is part of this applications silvaculture request?
3	?Will practice(s) to control brush, weeds or invasive species, be utilized with this application?

4	?Will livestock water be provided to at least two fields from the same water source?
5	?Will a water body be excluded from livestock on this application?
6	?Will there be a reduction in sediment/nutrients from the land unit, that will improve ground and surface water conditions and is addressed in a Nutrient Management Plan?
7	?Will animal mortality concerns be met by any combination of conservation practices and also included in a Nutrient Management Plan?
8	?Will at least four (4) additional paddocks be created within a rotational grazing system?
9	?Will the practice(s) increase the legume composition of the pasture?
10	?Will a combination of conservation practices on this application, (containing two or more practices) be utilized to meet Inefficient Energy Use concerns of the farm or ranch; directly impacting field operations?

SEARCY Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Waste Facility Closure

Local Ranking Questions

No.	Question
1	Does applicant have a liquid waste confined animal operation requesting EQIP practices for waste system closure and/or solids removal?
2	The application includes EQIP practices for closure of an animal waste facility that is no longer in operation, and is needed to remain in compliance with permit requirements.
3	?Will the applicatint complete the aggreement within 3 years of obligation?

SEARCY Forest

Resource Concerns:

Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Firebreak; Conservation Cover; Forest Stand Improvement; Access Control; Prescribed Burning

Local Ranking Questions

No.	Question
1	Will risk of wildfire be reduced by installing firebreaks?
2	Will prescribed burn be implemented to reduce wildfire hazard?
3	?Will a Forest thinning be implemented that will improve wildlife habitat?
4	?Will native grasses and/or legume plantings benefit wildlife?
5	?Will a bat cave gate be a part of the plan?
6	?Will agreement be completed within 3 years of obligation?

SEARCY Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Excessive Plant Pest Pressure
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Pasture

Practices:

Brush Management; Fence; Pond; Livestock Pipeline; Prescribed Grazing; Pumping Plant; Spring Development; Watering Facility; Herbaceous Weed Control; Cover Crop

Local Ranking Questions

No.	Question
1	Will fence be used to limit access to water and/or wooded or other sensitive areas?
2	Will prescribed grazing be part of plan that participant will rotate at a minimum once weekly on 4 paddocks?
3	Will a livestock watering source implemented through this application be from a rural water source, existing pond, spring development or well or be part of gravity flowing system?
4	?Questions 4-6 answer only one? Creation of a one new watering point to a pasture?
5	?Creation of two new watering points to pastures?
6	?Creation of 3 ore watering points to pastures?
7	Will an invasive or noxious species be controlled on an area to include woody and herbaceous weeds?
8	Will annuals and/or legumes be used to extend grazing season?
9	?Will contract be completed withing 3 years of obligation?

SEBASTIAN Forest Wildlife

Resource Concerns:

Soil Erosion-Concentrated Flow Erosion
Degraded Plant Condition-Excessive Plant Pest Pressure
Inefficient Energy Use-Farming/ranching practices and field operations
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Access Control; Brush Management; Conservation Cover; Contour Buffer Strips; Contour Orchard and Other Perennial Crops; Cover Crop; Critical Area Planting; Dike; Diversion; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Hedgerow Planting; Herbaceous Weed Control; Integrated Pest Management; Lined Waterway or Outlet; Livestock Pipeline; Mulching; Nutrient Management; Pond; Pond Sealing or Lining, Bentonite Sealant; Pond Sealing or Lining, Compacted Clay Treatment; Prescribed Burning; Prescribed Grazing; Riparian Forest Buffer; Riparian Herbaceous Cover; Sediment Basin; Shallow Water Development and Management; Silvopasture; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Vegetated Treatment Area; Vegetative Barriers; Water & Sediment Control Basin; Watering Facility; Wetland Creation; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Windbreak/Shelterbelt Est.; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will a wildlife Habitat Management Plan be created by an AG&FC; PLB on this application?
2	Will one or more conservation practices be utilized in this application?
3	?Are invasive species present and can a conservation practice or a suite of practices be implemented to address the problem? .
4	?Are inadequate water sources available for primary wildlife species prioritized by land user's wildlife objectives that will be treated by one or more conservation

	practices?
5	?Will a Forestry Management Plan be developed by the Arkansas Forestry Commission to address one or more components of Forestry practices and Wildlife Practices?
6	?Will Gross soil erosion, be reduced by the implementation of one or more conservation practices on this application?
7	?Will wildfire risk be reduced by applying conservation practices addressing excessive fuel loads and also utilize an approved Burn Plan?
8	?Will adjacent land units be treated to reduce the risk of excess nutrient movement; that degrades surface or groundwater on this application?

SEBASTIAN Crop/Forest Wildlife

Resource Concerns:

Inefficient Energy Use-Farming/ranching practices and field operations
Soil Quality Degradation-Organic Matter Depletion
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels
Soil Erosion-Sheet, Rill and Wind Erosion

Landuse(s):

Crop/Forest

Practices:

Access Control; Conservation Cover; Conservation Crop Rotation; Contour Farming; Contour Buffer Strips; Contour Orchard and Other Perennial Crops; Cover Crop; Critical Area Planting; Dike; Diversion; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Forage Harvest Management; Fuel Break; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Hedgerow Planting; Herbaceous Weed Control; Integrated Pest Management; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Reservoir; Irrigation System, Microirrigation; Irrigation System, Sprinkler; Irrigation System, Surface and Subsurface; Irrigation System, Tailwater Recovery; Irrigation Water Management; Mulching; Nutrient Management; Pond; Pond Sealing or Lining, Bentonite Sealant; Prescribed Burning; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Residue and Tillage Management - Ridge Till; Residue Management, Seasonal; Riparian Forest Buffer; Riparian Herbaceous Cover; Silvopasture; Sediment Basin; Row Arrangement; Shallow Water Development and Management; Stream Crossing; Spring Development; Streambank and Shoreline Protection; Stripcropping; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Tree Pruning; Underground Outlet; Vegetated Treatment Area; Vegetative Barriers; Waste Transfer; Water & Sediment Control Basin; Water Well; Wetland Creation; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Windbreak/Shelterbelt Est.; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will this application use one or more coservation practices to establish a Silviculture operation, utilizing an AFC Forestry Management Plan?

2	Will a conservation plan be developed that utilizes one or more a NRCS conservation practices that includes an Irrigation Water Management Plan? ANRC approved NMP
3	?Will the basal area of the site be reduced to enhance wildlife habitat or reduce the basal from an index of 100+ to 70 or less; for successional development and the benefit of wildlife?
4	?Will a combination of conservation practices on this application, (containing two or more practices) be utilized to meet Inefficient Energy Use concerns of the farm or ranch; directly impacting field operations?
5	?Will the soil conditioning index increase by at least 10 % on the application area?
6	?Will the application include irrigation practice(s) that will increase irrigation efficiency by 20%?
7	?Implementation resulting from Irrigation Water Management study will result in improvement to power plants or irrigation delivery methods?
8	?Will the planned irrigation conservation practices help recycle and manage drainage water?
9	?Will irrigation water be provided to at least two fields from the same water source?

SEBASTIAN Pasture Confined Livestock Operations

Resource Concerns:

Inefficient Energy Use-Farming/ranching practices and field operations
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Excessive Plant Pest Pressure
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Soil Erosion-Excessive Bank Erosion from Streams Shorelines or Water Conveyance Channels
Livestock Production Limitation-Inadequate Water
Inefficient Energy Use-Equipment and Facilities

Landuse(s):

Pasture

Practices:

Access Control; Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Brush Management; Composting Facility; Conservation Cover; Critical Area Planting; Diversion; Fence; Early Successional Habitat Development and Management; Field Border; Filter Strip; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Heavy Use Area Protection; Herbaceous Weed Control; Integrated Pest Management; Livestock Pipeline; Mulching; Pond; Pond Sealing or Lining, Bentonite Sealant; Prescribed Burning; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Roof Runoff Structure; Roofs and Covers; Sediment Basin; Silvopasture; Shallow Water Development and Management; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Underground Outlet; Vegetative Barriers; Waste Storage Facility; Waste Transfer; Water & Sediment Control Basin; Water Well; Watering Facility; Wetland Creation; Wetland Enhancement; Windbreak/Shelterbelt Est.; Woody Residue Treatment; Agrichemical Handling Facility; Cover Crop; Hedgerow Planting; Grassed Waterway; Nutrient Management; Pond Sealing or Lining, Compacted Clay Treatment; Pond Sealing or Lining, Flexible Membrane; Wetland Restoration; Wetland Wildlife Management

Local Ranking Questions

No.	Question
1	Will at least four (4) additional paddocks be created within a rotational grazing system?
2	Will a waterbody be excluded from livestock?
3	?Will practices to control brush/weeds or invasive species be utilized with this

	application?
4	?Will the Inefficient energy use on this farm or ranch be improved by a conservation practice or a suite of practices?
5	?Are nutrients or pathogens going to be addressed in a Nutrient Management Plan and the implementation of one or more conservation practices?
6	?Are there landunits that will be managed as a new silvopasture by utilizing a conservation practice(s)?
7	?Are any additional sources of water needed for livestock; that currently are without adequate water, needed for animal health?
8	?Will Gross soil erosion be reduced as the result of treatment, along streambanks, crossings or other riparian areas?
9	?Will components of a combined fencing, watering and grazing plans; to improve efficiency by 50%, be included in this application request?

SEVIER Forest Wildlife

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Erosion-Concentrated Flow Erosion
Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Access Control; Critical Area Planting; Early Successional Habitat Development and Management; Fence; Firebreak; Forest Stand Improvement; Fuel Break; Heavy Use Area Protection; Hedgerow Planting; Integrated Pest Management; Prescribed Burning; Riparian Forest Buffer; Riparian Herbaceous Cover; Shallow Water Development and Management; Stream Crossing; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Wetland Creation; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will the application involve planting at least 3 native tree species?
2	Will the application involve prescribed burning for the purpose of wildlife habitat or forest health (not a site prep burn)?
3	?Will the application involve establishing a riparian forest buffer; or will access control (fencing out livestock) on an existing buffer; or was an appropriate SMZ left in place following a recent timber harvest?
4	?Will the application involve addressing soil erosion and/or water runoff problems on existing access roads, skid trails, firebreaks, ect?
5	?Will the application involve establishment of new permanent firebreaks that meet NRCS practice standards?
6	?Will the application involve some typr of Timber Stand Improvement on existing forestland such as precommercial or commercial thinning, deadening, injection, ect?

SEVIER Pasture

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excessive Sediment in Surface Water
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Integrated Pest Management; Livestock Pipeline; Pond; Prescribed Grazing; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the application result in at least 4 additional paddocks with water provided in each?
2	Will the application result in livestock having to travel no more than 800 ft to a reliable water source (excluding streams and rivers) in each field?
3	?Will the application involve exclusion of livestock from a surface water body such as ponds, streams, or rivers.
4	?Will the application result in the establishment of permanent grass on a field with soil erosion above tolerance?
5	?Will the application result in the interseeding of legumes into an existing stand of grass?

SEVIER Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Air Quality Impacts-Objectionable Odors

Landuse(s):

Pasture

Practices:

Amend. for Treat. of Ag. Waste; Animal Mortality Facility; Irrigation Pipeline; Irrigation System, Sprinkler; Nutrient Management; Pumping Plant; Roofs and Covers; Waste Facility Closure; Waste Separation Facility; Waste Storage Facility; Waste Treatment Lagoon

Local Ranking Questions

No.	Question
1	Will the application result in improving the ability of the applicant to store or handle dead animals (shch as a composter, incinerator, or freezer)?
2	Will the application result in improving the ability of the applicant to store or handle liquid manure?
3	?Will the application result in an expansion of the liquid manure application area?
4	?Is the age of the confined livestock facilities five years or less?
5	?Is the age of the confined livestock facilities more than 5 but less than 10 years?
6	?Has the applicant applied to address the same resource concerns in the previous 3 years and not been funded?

SHARP Forest Wildlife

Resource Concerns:

Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Forest Stand Improvement; Prescribed Burning; Firebreak; Conservation Cover; Field Border;
Riparian Herbaceous Cover; Riparian Forest Buffer; Filter Strip; Tree & Shrub Site Preparation;
Forage and Biomass Planting; Prescribed Grazing; Tree & Shrub Establishment; Silvopasture

Local Ranking Questions

No.	Question
1	Will the proposed project assist the producer to implement practice(s) which benefit on-farm habitat associated with threatened and endangered, at risk, candidate, or species of concern as identified in a State Wildlife Plan? (Quail, red throat darter, endangered muscles etc.
2	Will the proposed project result in implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?
3	?Will the practice result in forestation (trees planted where none were before)?
4	?Will fish and wildlife concerns be addressed on forested areas by including one or more of the following practices: 382-Fence (woods out), 512-natives/clovers, 528-prescribed grazing of forested acres?
5	?Will risk of wildfire be reduced through the construction of 30' firebreaks?
6	?Are you going to Prescribe burn?
7	?Will Forest Stand Improvement be included in the contract?
8	?Will practices include native grass establishment on 10 acres or more and be excluded from grazing on the application area?
9	?Will invasive plant species be controlled (cedar) as a result of EQIP practices to be applied within the application area?
10	?Does the applicant have a Forest/Stewardship plan from either/or the AFC or AG&FC?

SHARP Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Objectionable Odors
Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Waste Storage Facility; Animal Mortality Facility; Waste Facility Closure; Amend. for Treat. of Ag. Waste; Vegetative Barriers; Roofs and Covers

Local Ranking Questions

No.	Question
1	Will the proposed project result in implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?
2	Will planned practices provide storage for animal manure so that they are protected from runoff?
3	?Will the proposed practices help with the disposal of animal carcasses?
4	?Does the operator place animal waste on at least 50% of his/her fields and follow his NMP/CNMP at least every 1 in 3 years?
5	?Will Waste Storage Facility or Mortality Facility practice address waste or mortality from Poultry House according to an approved NMP or CNMP, and the Ag operation has been in place for at least 5 years?
6	?The planned conservation practices will fully implement the CNMP for an AFO/CAFO.
7	?Does application include at least [2] practice(s) with a lifespan of [10] years or more, as documented in the Conservation Practice Standards database that addresses [water quality] in a [303d identified watershed].

SHARP Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Mulching; Pond; Prescribed Grazing; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will the proposed project assist the producer to implement practice(s) which benefit on-farm habitat associated with threatened and endangered, at risk, candidate, or species of concern as identified in a State Wildlife Plan? (Quail, red throat darter, endangered muscles etc.
2	Will the proposed project help the producer implement practices which help manage or control noxious or invasive plant species on non-cropland?
3	?Will the proposed project result in implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?
4	?Will the applicant be implementing minimum tillage methods when conducting the establishment of forage?
5	?Will pastures with 30% brush/weed completion or more be controlled?
6	?Will a livestock watering source be implemented through this application be from a rural water source, existing pond, spring development or existing well?
7	?Will water be developed in 3 or more pastures?
8	?Does pastures need permanent forages planted? (50% or more no cover)
9	?Will the practice have a positive impact on wildlife and/or pollinator habitat (planting clovers and/or native grass, rotating cattle etc.)
10	?Will water bodies be fenced to limit livestock access on 50% of available water sources?

ST FRANCIS Crop Wildlife

Resource Concerns:

Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Field Border; Filter Strip; Forest Stand Improvement; Grade Stabilization Structure; Irrigation Land Leveling; Irrigation Pipeline; Irrigation System, Tailwater Recovery; Irrigation Water Management; Nutrient Management; Pumping Plant; Res. & Tillage Mgt, Mulch-till; Riparian Forest Buffer; Shallow Water Development and Management; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Prescribed Burning

Local Ranking Questions

No.	Question
1	Will the project result in at least 30% residue cover on fields after planting?
2	Does the application planned practices includes three of the following: Residue and Tillage Management(345), Nutrient Management(590), Conservation Crop Rotation(328), Conservation Cover(327), Field Border(386), Filter Strip(393), Riparian Forest Buffer(391), and Shallow Water Development and Management?
3	?Does the application planned practices includes two of the following: Residue and Tillage Management(345), Nutrient Management(590), Conservation Crop Rotation(328), Conservation Cover(327), Field Border(386), Filter Strip(393), Riparian Forest Buffer(391), and Shallow Water Development and Management?
4	?Does the application planned practices includes one of the following: Residue and Tillage Management(345), Nutrient Management(590), Conservation Crop Rotation(328), Conservation Cover(327), Field Border(386), Filter Strip(393), Riparian Forest Buffer(391), and Shallow Water Development and Management?
5	?Does the application include Cover Crops as a planned practice to reduce soil compaction and/or increase organic matter on cropland?
6	?Currently, more than 50% of irrigation water needs are supplied by groundwater. Will the EQIP application include conservation practices that will decrease ground water by 15%?
7	?Will the EQIP application include implementation of the practice (590) Nutrient Management precision agriculture techniques such as grid soil sampling or zone soil sampling management?
8	?Will the project result in irrigation of more than 50% of the contracted acres and Irrigation Water Management (449) as a planned practice?

9	?Is the land in the application within the Watershed HUC 08020203?
10	?The application has an eligible deferred application not funded within the last 2 years?

STONE Pasture

Resource Concerns:

Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Erosion-Sheet, Rill and Wind Erosion
Livestock Production Limitation-Inadequate Feed and Forage

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting;
Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed
Grazing; Pumping Plant; Spring Development; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	Will this application include practices to control herbaceous weed and brush?
2	Are additional sources of water needed for livestock?
3	?Will cross fences be built to divide pastures for better grazing management?
4	?Will the application result in the participant establishing warm or cool season grasses or legumes?
5	?Does the application include fencing to limit or exclude livestock from water ways?

STONE Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Composting Facility; Critical Area Planting; Heavy Use Area Protection; Roofs and Covers; Roof Runoff Structure; Waste Storage Facility

Local Ranking Questions

No.	Question
1	Will planned practices provide for animal manures so they are protected from runoff?
2	Will proposed practices help producer dispose of animal carcass?
3	?Does applicant have a current CNMP/NMP prior to sign up?
4	?Will practices included in application reduce sediment and nutrient movement from agricultural operation in a field that adjoins a non impaired water body?
5	Will waste storage facility or animal mortality facility practice address waste or mortality from poultry house according to an approved CNMP/NMP and Ag operation has been in place for at least 3 years?

UNION Pasture

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Compaction
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water
Livestock Production Limitation-Inadequate Feed and Forage
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Pasture

Practices:

Brush Management; Conservation Cover; Cover Crop; Critical Area Planting; Fence; Forage and Biomass Planting; Grade Stabilization Structure; Heavy Use Area Protection; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Grazing; Pumping Plant; Water Well; Watering Facility

Local Ranking Questions

No.	Question
1	will natives grasses and/or legumes be established or enhanced in a pasture or hay meadow
2	Will this application result in re-establishment of permanent pasture
3	Will the practice increase the legume composition of the pasture?
4	Will cool season or warm season annuals be planted in existing pasture to improve degraded plant condition?
5	Will livestock water be provided using a watering facility?
6	Will the proposed practice assist with implementing a grazing plan that results in delivering water to at least 4 paddocks?
7	Will installed practices improve water quality by preventing erosion that would otherwise allow excessive sediment in surface waters ?
8	Will the planned practice have a positive impact on wildlife and/or pollinator?
9	will permanent cool season grasses be planted to increase forage diversity?
10	Will warm season grasses be planted to increase forage diversity?

UNION Forest

Resource Concerns:

Soil Erosion-Sheet, Rill and Wind Erosion
Soil Quality Degradation-Organic Matter Depletion
Soil Quality Degradation-Compaction
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Air Quality Impacts-Emissions of Greenhouse Gases (GHGs)
Degraded Plant Condition-Undesirable Plant Productivity and Health
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Degraded Plant Condition-Inadequate Structure and Composition

Landuse(s):

Forest

Practices:

Brush Management; Early Successional Habitat Development and Management; Firebreak; Forest Stand Improvement; Hedgerow Planting; Prescribed Burning; Silvopasture; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Will trees be established on forest land that has been clear-cut
2	Will health and vigor of the forest stand increase as a result of EQIP practices to be applied within the application area (at least 20% of the undesirable and/or defective stems will be deadened or removed)?
3	If timber harvest has occurred on land in the application area within 5 years was a riparian; forest buffer (SMZ) that meets NRCS specifications left?
4	Will a prescribed burn be implemented to improve wildlife habitat?
5	Will the risk of wildfire be reduced by construction permanent fire breaks?
6	Will the practice increase carbon sequestration?
7	Eradicate or control noxious or invasive species?
8	Will application release pine trees from competition on at least 50% of application area?
9	Does the application treat concentrated flow issues related to water quality and prescribe practices such as water bar, wing ditches, and approaches to stream crossings on existing forest roads or trails?
10	Will prescribed burning be used to reduce fuel loads or improve plant health?

VAN BUREN Pasture Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Diversion; Fence; Field Border; Filter Strip; Forage and Biomass Planting; Heavy Use Area Protection; Herbaceous Weed Control; Livestock Pipeline; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Silvopasture; Spring Development; Stream Crossing; Streambank and Shoreline Protection; Structure for Water Control; Waste Facility Closure; Waste Transfer; Water Well; Watering Facility; Waste Storage Facility; Nutrient Management; Roofs and Covers; Roof Runoff Structure; Firebreak

Local Ranking Questions

No.	Question
1	Is the application area located within 1320' (1/4 mile) of a perennial stream (solid blue line) on a USGS topographical map, and will the application address water quality through EQIP practices?
2	Will this application implement Prescribed Grazing according to NRCS standards and specifications?
3	?Will this application fence off livestock access or provide controlled access to streams and/or other water sources to address water quality?
4	?Will this application establish legumes and/or perennial grasses?
5	?Will this application install an additional water source or an alternative water source?
6	Will this application establish and manage native grass to improve wildlife habitat?
7	Will this application implement Streambank Protection and/or Stream Crossing to address water quality?

VAN BUREN Forest Wildlife

Resource Concerns:

Water Quality Degradation-Excessive Sediment in Surface Water
Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure
Fish and Wildlife - Inadequate Habitat-Habitat Degradation

Landuse(s):

Forest

Practices:

Access Control; Conservation Cover; Critical Area Planting; Early Successional Habitat Development and Management; Firebreak; Fence; Forest Stand Improvement; Fuel Break; Heavy Use Area Protection; Prescribed Burning; Riparian Forest Buffer; Riparian Herbaceous Cover; Silvopasture; Stream Crossing; Structure for Water Control; Streambank and Shoreline Protection; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Is the application area located within 1320' (1/4 mile) of a perennial stream (solid blue line) on a USGS topographical map, and will the application address water quality through EQIP practices?
2	Will this application result in afforestation or reforestation?
3	?Will this application include Forest Stand Improvement?
4	?Will this application include Prescribed Burning to improve wildlife habitat?
5	?Will this application implement Streambank Protection and/or Stream Crossing to address water quality?
6	?Will this application establish at least 1/4 acre of pollinator habitat for every 40 acres of contracted forest acres?

WASHINGTON Forest Wildlife

Resource Concerns:

Degraded Plant Condition-Inadequate Structure and Composition
Degraded Plant Condition-Excessive Plant Pest Pressure
Degraded Plant Condition-Wildfire Hazard, Excessive Biomass Accumulation

Landuse(s):

Forest

Practices:

Conservation Cover; Early Successional Habitat Development and Management; Firebreak; Forage and Biomass Planting; Forest Stand Improvement; Herbaceous Weed Control; Prescribed Burning; Tree & Shrub Establishment; Tree & Shrub Site Preparation

Local Ranking Questions

No.	Question
1	Is the proposed project located outside the Illinois River Watershed?
2	Will the proposed project contain 3 or more conservation practices?
3	?Will the proposed project include prescribed burning on at least 10% of the total tract?
4	?Will the proposed project include Forest Stand Improvement on at least 5% of the total tract?

WASHINGTON Pasture

Resource Concerns:

Degraded Plant Condition-Undesirable Plant Productivity and Health
Livestock Production Limitation-Inadequate Water

Landuse(s):

Pasture

Practices:

Brush Management; Critical Area Planting; Fence; Forage and Biomass Planting; Heavy Use Area Protection; Livestock Pipeline; Pond; Watering Facility

Local Ranking Questions

No.	Question
1	Is the proposed project located outside the Illinois River Watershed?
2	Will the proposed project contain 3 or more conservation practices?
3	?Will the proposed system result in delivering water to two or more paddocks?

WASHINGTON Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications

Landuse(s):

Pasture

Practices:

Animal Mortality Facility; Roofs and Covers; Waste Storage Facility

Local Ranking Questions

No.	Question
1	Is the proposed project located outside the Illinois River Watershed?
2	Will the proposed project contain 3 or more conservation practices?
3	?Will waste storage facility or mortality facility practice address waste or mortality from poultry houses or dairy operations according to an approved NMP and the ag operation is at least 1 year old.

WHITE Pasture Wildlife

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Livestock Production Limitation-Inadequate Feed and Forage
Livestock Production Limitation-Inadequate Water
Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Erosion-Sheet, Rill and Wind Erosion
Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water

Landuse(s):

Pasture

Practices:

Access Control; Brush Management; Conservation Cover; Critical Area Planting; Dike; Diversion; Early Successional Habitat Development and Management; Fence; Field Border; Filter Strip; Firebreak; Forage and Biomass Planting; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Grade Stabilization Structure; Grassed Waterway; Heavy Use Area Protection; Hedgerow Planting; Herbaceous Weed Control; Integrated Pest Management; Lined Waterway or Outlet; Livestock Pipeline; Mulching; Nutrient Management; Pond; Prescribed Burning; Prescribed Grazing; Pumping Plant; Riparian Forest Buffer; Riparian Herbaceous Cover; Roof Runoff Structure; Roofs and Covers; Sediment Basin; Shallow Water Development and Management; Silvopasture; Spring Development; Stream Crossing; Structure for Water Control; Tree & Shrub Establishment; Tree & Shrub Site Preparation; Underground Outlet; Vegetated Treatment Area; Water Well; Watering Facility; Wetland Creation; Wetland Enhancement; Wetland Restoration; Wetland Wildlife Management; Windbreak/Shelterbelt Est.; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will one of the wildlife practices shown on the AG&FC clarifier list be implemented under this contract?
2	Will two or more of the wildlife practices shown on the AG&FC clarifier list be implemented under this contract?
3	?Do practices implemented in the contract create buffers along riparian area and control livestock access?
4	?Will this contract result in implementation of a new rotational grazing system (minimum 4 pasture system)?
5	?Will new watering facilities be implemented that will result in livestock traveling 800 ft. or less to water source?

6	?Heading question: Select only one of the following (A-C). Max points =75
7	?A The practice(s) contained in this application will result in positive physical effects on 5 or more priority resource concerns?
8	?B The practice(s) contained in this application will result in positive physical effects on 3 to 4 priority resource concerns?
9	?C The practice(s) contained in this application will result in positive physical effects on 1 to 2 priority resource concerns?

WHITE Crop Wildlife

Resource Concerns:

Fish and Wildlife - Inadequate Habitat-Habitat Degradation
Water Quality Degradation-Excessive Sediment in Surface Water
Soil Erosion-Sheet, Rill and Wind Erosion
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health
Insufficient Water-Inefficient Use of Irrigation Water
Water Quality Degradation-Salts in Surface and Groundwater

Landuse(s):

Crop

Practices:

Conservation Cover; Conservation Crop Rotation; Cover Crop; Critical Area Planting; Drainage Water Management; Early Successional Habitat Development and Management; Fence; Wetland Wildlife Management; Wetland Restoration; Wetland Enhancement; Wetland Creation; Water Well; Water & Sediment Control Basin; Vegetative Barriers; Vegetated Treatment Area; Underground Outlet; Tree & Shrub Site Preparation; Tree & Shrub Establishment; Surface Drainage, Main or Lateral; Surface Drainage, Field Ditch; Structure for Water Control; Streambank and Shoreline Protection; Sediment Basin; Riparian Herbaceous Cover; Riparian Forest Buffer; Residue Management, Seasonal; Residue and Tillage Management - Ridge Till; Residue and Tillage Management - No-Till/ Strip Till/ Direct Seed; Res. & Tillage Mgt, Mulch-till; Pumping Plant; Prescribed Burning; Mulching; Lined Waterway or Outlet; Land Smoothing; Irrigation Water Management; Irrigation System, Tailwater Recovery; Irrigation System, Surface and Subsurface; Irrigation System, Sprinkler; Irrigation System, Microirrigation; Irrigation Reservoir; Irrigation Pipeline; Irrigation Land Leveling; Integrated Pest Management; Grassed Waterway; Grade Stabilization Structure; Field Border; Filter Strip; Firebreak; Forage and Biomass Planting; Forage Harvest Management; Forest Stand Improvement; Fuel Break; Contour Buffer Strips; Contour Farming; Access Control; Agrichemical Handling Facility; Brush Management; Diversion; Dike; Hedgerow Planting; Herbaceous Weed Control; Heavy Use Area Protection; Nutrient Management; Row Arrangement; Shallow Water Development and Management; Stripcropping; Windbreak/Shelterbelt Est.; Woody Residue Treatment

Local Ranking Questions

No.	Question
1	Will one of the wildlife practices shown on the AG&FC clarifier list be implemented under this contract?
2	Will two or more of the wildlife practices shown on the AG&FC clarifier list be implemented under this contract?

3	Do practices implemented in the contract create buffers along riparian area and control livestock access?
4	?Will this contract result in a new surface water irrigation system (enhancements to existing surface water storage does not qualify)?
5	?Will this contract address concerns related to Water Quality on land within the designated "Salts in Surface and Groundwater At Risk" area in White County?
6	?Heading question: Select only one of the following (A-C).
7	?A The practice(s) contained in this application will result in positive physical effects on 5 or more priority resource concerns?
8	?B The practice(s) contained in this application will result in positive physical effects on 3 to 4 priority resource concerns?
9	?C The practice(s) contained in this application will result in positive physical effects on 1 to 2 priority resource concerns?

WOODRUFF Crop

Resource Concerns:

Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Insufficient Water-Inefficient Use of Irrigation Water
Soil Erosion-Sheet, Rill and Wind Erosion
Degraded Plant Condition-Undesirable Plant Productivity and Health
Soil Quality Degradation-Organic Matter Depletion
Soil Quality Degradation-Compaction

Landuse(s):

Crop

Practices:

Grade Stabilization Structure; Irrigation Land Leveling; Irrigation Pipeline; Irrigation Water Management; Nutrient Management; Structure for Water Control

Local Ranking Questions

No.	Question
1	Will this application include at least one practice for a field that is immediately adjacent to a lake, river, or perennial stream?
2	Will this application include Nutrient Management to treat those soils with greatest leaching potential – "well-drained" or "excessively well-drained" soils as identified by the soil survey?
3	?Will this application include the implementation of Irrigation Water Management?
4	?Will this application include the installation of a flowmeter on 100% of the irrigation pumps on the contracted acreage?
5	?Are the soils in the application area are of a series that does not have excess sodium as listed in the soil survey.
6	?Will a Structure for Water Control be installed through this application in order to allow water to drain in an efficient manner?
7	?Does the applicant's contract history not include a Farm Bill contract termination or cancellation within the last three years.
8	?Will the proposed project result in Implementation of all planned structural practices within [2] years of contract obligation and within [5] years for all management practices?

YELL Crop/Pasture Confined Livestock Operations

Resource Concerns:

Water Quality Degradation-Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications
Water Quality Degradation-Excess Nutrients in Surface and Groundwater
Degraded Plant Condition-Undesirable Plant Productivity and Health

Landuse(s):

Crop/Pasture

Practices:

Amend. for Treat. of Ag. Waste; Heavy Use Area Protection; Irrigation Pipeline; Irrigation System, Sprinkler; Pumping Plant; Roofs and Covers; Waste Storage Facility; Waste Transfer; Animal Mortality Facility; Waste Facility Closure

Local Ranking Questions

No.	Question
1	Is the application area includes a CAFO, planned practice, waste storage facility is a within ½ mile of stream, creek, river, lake, waterbody?
2	Is the application area includes a CAFO, planned practice animal mortality facility is a within ½ mile of stream, creek, river, lake, water body?
3	Is application area within ½ mile of a residential structure?
4	?Has the participant maintained a minimum 30 ft filter strip or riparian forest buffer along all creeks, streams, rivers, or water bodies on their property?
5	Has applicant previously installed any filter strips or riparian buffer of at least 30 ft that have been maintained?
6	?Participant will implement all planned conservation practices within 2 years of contract obligation?
7	If the application area includes a CAFO planned practices will provide for proper disposal of animal mortality waste?