

Ranking Tool Summary

for FY2007 - West Fork LWG

(Draft)

Description:

Land Uses:

Crop, Forest, Hay, Headquarters, Natural Area, Pasture, Wildlife

Efficiency Score:

Scoring Multiplier: 1.00

Scoring Ranges and Results Text:

High: 100 - 75	Medium: 74 - 50	Low: 49 - 25
The application addresses most issues.	The application addresses some issues.	The application addresses few issues.

National Priorities:

Scoring Multiplier: 1.00

Scoring Ranges and Results Text:

High: 30 - 24	Medium: 23 - 12	Low: 11 - 6
The application addresses at least four national issues.	The application addresses two or three national issues.	The application addresses one national issue.

Questions:

Number	Question	Points
1	Will the treatment you intend to implement using EQIP result in considerable reductions of non-point source pollution, such as nutrients, sediment, pesticides, excess salinity in impaired watersheds consistent with TMDL's where available as well as the reduction of groundwater contamination or point source such as contamination from confined animal feeding operations?	6

2	Will the treatment you intend to implement using EQIP result in the conservation of a considerable amount of ground or surface water resources?	6
3	Will the treatment you intend to implement using EQIP result in a considerable reduction of emissions, such as particulate matter, nitrogen oxides (NOx), volatile organic compounds, and ozone precursors and depleters that contribute to air quality impairment violations of National Ambient Air Quality Standards?	6
4	Will the treatment you intend to implement using EQIP result in a considerable reduction in soil erosion and sedimentation from unacceptable levels on agricultural land?	6
5	Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?	6
	Total Points	30

State Issues:

Scoring Multiplier: 1.00

Scoring Ranges and Results Text:

High: 30 - 24	Medium: 23 - 12	Low: 11 - 6
The application addresses at least four state issues.	The application addresses two or three state issues.	The application addresses one state issue.

Questions:

Number	Question	Points
1	Will implementation of the items in the EQIP contract bring the management of the associated land unit to the RMS level?	6
2	Is the land unit specified in this application covered under an existing conservation plan which includes the practices to be included in the EQIP contract?	6
3	Will the implementation of the EQIP contract address resource concerns associated with livestock which are overwintered on the land unit.	6
4	Has the applicant not requested cancellation of a Farm Bill program contract which addressed the same resource concerns as the current application? Answer yes if this is the first contract for this applicant.	6

5	Is the applicant completing contract items as scheduled in all existing contracts held by the applicant? Answer yes if this is the first contract for this applicant.	6
	Total Points	30

Local Issues:

Scoring Multiplier: 1.00

Scoring Ranges and Results Text:

High: 40 - 31	Medium: 30 - 11	Low: 10 - 5
The application addresses four local issues.	The application addresses two or three local issues.	The application addresses one local issue.

Questions:

Number	Question	Points
1	Is this the first contract for this applicant?	10
2	Is the primary use of this land unit the production of food and fiber?	10
3	Is the supply of livestock water sufficient for the quantity of forage produced, or is the distribution of livestock water adequate for the intended grazing system?	10
4	Will livestock be excluded from environmentally sensitive areas on the operating unit with measures implemented under this contract?	10
	Total Points	40

Selected Resource Concerns and Practices:

Domestic Animals: Inadequate Stock Water

- Pipeline (516)
- Pond (378)
- Pumping Plant (533)
- Spring Development (574)
- Water Harvesting Catchment (636)
- Water Well (642)
- Watering Facility (614)

Plant Condition: Plants not adapted or suited

- Critical Area Planting (342)
- Pasture and Hay Planting (512)
- Prescribed Grazing (528)

Use Exclusion (472)

Plant Condition: Productivity, Health and Vigor

Critical Area Planting (342)

Diversion (362)

Irrigation System, Microirrigation (441)

Irrigation System, Sprinkler (442)

Irrigation Water Conveyance, Pipeline, H (430DD)

Irrigation Water Conveyance, Pipeline, L (430EE)

Irrigation Water Management (449)

Pasture and Hay Planting (512)

Prescribed Grazing (528)

Structure for Water Control (587)

Use Exclusion (472)

Soil Erosion: Sheet and Rill

Critical Area Planting (342)

Diversion (362)

Heavy Use Area Protection (561)

Lined Waterway or Outlet (468)

Pasture and Hay Planting (512)

Prescribed Grazing (528)

Stream Crossing (578)

Structure for Water Control (587)

Use Exclusion (472)

Soil Erosion: Streambank

Critical Area Planting (342)

Stream Crossing (578)

Use Exclusion (472)

Water Quality: Excessive Nutrients and Organics in Surface Water

Animal Trails and Walkways (575)

Critical Area Planting (342)

Heavy Use Area Protection (561)

Manure Transfer (634)

Pasture and Hay Planting (512)

Prescribed Grazing (528)

Roof Runoff Structure (558)

Spring Development (574)

Stream Crossing (578)

Use Exclusion (472)

Waste Storage Facility (313)

Water Quantity: Inefficient Water Use on Irrigated Land

Diversion (362)

Irrigation System, Microirrigation (441)

Irrigation System, Sprinkler (442)

- Irrigation Water Conveyance, Pipeline, H (430DD)
- Irrigation Water Conveyance, Pipeline, L (430EE)
- Irrigation Water Management (449)
- Mulching (484)
- Pond (378)
 - Pond Sealing or Lining, Bentonite Sealan (521C)
 - Pond Sealing or Lining, Flexible Membran (521A)
 - Pond Sealing or Lining, Soil Dispersant (521B)
- Pumping Plant (533)
- Spring Development (574)
- Water Harvesting Catchment (636)
- Water Well (642)