

**Natural Resources Conservation Service  
Application Ranking Summary  
Guadalupe SWCD**

<b>Program:</b> EQIP 2002	<b>Ranking Date:</b>
<b>Ranking Tool:</b> Guadalupe SWCD	
<b>Final Ranking Score:</b>	
<b>Planner:</b>	
<b>Farm Location:</b>	

**National Priorities Addressed**

Issue Questions	Responses
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, groundwater contamination or point source contamination from confined animal feeding operations?	60 Point(s)
2. Will the treatment you intend to implement using EQIP result in a considerable amount of ground or surface water conservation?	60 Point(s)
3. Will the treatment you intend to implement using EQIP result in a considerable reduction of emissions, such as particulate matter, nitrogen oxides (NO <sub>x</sub> ), volatile organic compounds, and ozone precursors and depleters that contribute to air quality impairment violations of National Ambient Air Quality Standards?	60 Point(s)
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?	20 Point(s)
5. Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?	50 Point(s)

**State Issues Addressed**

Issue Questions	Responses
1. Irr. Crop #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
2. Irr. Crop #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
3. Irr. Crop #3 - This land is within a NMED Category I watershed?	50 Point(s)
4. Irr. Crop #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
5. Irr. Crop #5 - Noxious weeds are present and will be treated?	50 Point(s)
6. Grazing #1 - Treatment of this land will have a beneficial impact on a 303(d) listed stream segment?	50 Point(s)
7. Grazing #2 - Treatment of this land will enhance the benefits of an active section 319 project?	50 Point(s)
8. Grazing #3 - This land is within a NMED Category I watershed?	50 Point(s)
9. Grazing #4 - Habitat for an at-risk species will be protected/enhanced?	50 Point(s)
10. Grazing #5 - Noxious weeds are present and will be treated?	50 Point(s)

**Local Issues Addressed**

Issue Questions	Responses
1. Grazing lands #1 - Will the area treated with brush control be 10% or greater of the contracted area?	125 Point(s)
2. Grazing lands #2 - Will the area treated with brush control be 5-9% of the contracted area?	100 Point(s)
3. Grazing lands #3 - Will the area treated with brush control be less than 5% of the contracted area?	75 Point(s)
4. Grazing lands #4 - Will the main target brush species be Mesquite?	50 Point(s)
5. Grazing lands #5 - Will the main target brush species be Juniper?	40 Point(s)
6. Grazing lands #6 - Will the main target brush species be Cholla?	30 Point(s)
7. Grazing lands #7 - Will the main target brush species be other than Mesquite, Juniper, Cholla?	20 Point(s)

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Issue Questions	Responses
8. Grazing lands #8 - Is the area needing brush control an average density of medium or greater?	25 Point(s)
9. Grazing lands #9 - Is the area needing brush control an average density of less than medium?	10 Point(s)
10. Grazing lands #10 - Will the brush needing treatment be treated chemically only?	50 Point(s)
11. Grazing lands #11 - Will the brush needing treatment be treated mechanically or both?	10 Point(s)
12. Grazing lands #12 - Will watering facilities be installed in new locations to improve grazing management and meet (not to exceed) livestock needs on the entire contract area?	50 Point(s)
13. Grazing lands #13 - Will watering facilities be installed in new locations to improve grazing management and meet (not to exceed) livestock needs on less than the entire contract area?	25 Point(s)
14. Grazing lands #14 - Will watering facilities be installed as replacements for existing facilities that have met their lifespan and cannot be repaired?	10 Point(s)
15. Grazing lands #15 - Will interior fences be constructed in new locations to improve grazing management?	50 Point(s)
16. Grazing lands #16 - Will interior fences be constructed as replacements for existing fences that have met their lifespan and cannot be repaired?	10 Point(s)
17. Grazing lands #17 - Will the applicant implement contracted practices such as brush management, water development or cross-fencing which result in an improvement in the overall plant community, composition, and distribution?	25 Point(s)
18. Grazing lands #17 - Will the applicant implement contracted practices such as a wildlife watering facility planned specifically for the benefit of wildlife?	25 Point(s)
19. Irrigated cropland #1 - Will water efficiency increase by practices implemented be 40% or greater (FIRS)?	200 Point(s)
20. Irrigated cropland #2 - Will water efficiency increase by practices implemented be 30 - 39% (FIRS)?	150 Point(s)
21. Irrigated cropland #3 - Will water efficiency increase by practices implemented be 10 - 29% (FIRS)?	100 Point(s)
22. Irrigated cropland #4 - Will water efficiency increase by practices implemented be 1 - 9% (FIRS)?	50 Point(s)
23. Irrigated cropland #5 - Will irrigation be performed using LEPA, Sprinkler, or micro irrigation?	80 Point(s)
24. Irrigated cropland #6 - Will irrigation be performed using a concrete ditch or irrigation pipeline?	70 Point(s)
25. Irrigated cropland #7 - Is the distance to live surface water < 100 feet and will a mitigating practice be applied?	50 Point(s)
26. Irrigated cropland #8 - Is the distance to live surface water 101 - 500 feet and will a mitigating practice be applied?	40 Point(s)
27. Irrigated cropland #9 - Is the distance to live surface water less > 501 feet and will a mitigating practice be applied?	30 Point(s)
28. Irrigated cropland #10 - Is the depth to the ground water table < 10 feet and will a mitigating practice be applied?	50 Point(s)
29. Irrigated cropland #11 - Is the depth to the ground water table 11 - 50 feet and will a mitigating practice be applied?	30 Point(s)
30. Irrigated cropland #12 - Is the depth to the ground water table > 51 feet and will a mitigating practice be applied?	10 Point(s)
31. Irrigated cropland #13 - Will land leveling be performed (and is feasible) at amounts greater than 100 cubic yards per acre?	20 Point(s)
32. Irrigated cropland #14 - Will land smoothing be performed?	10 Point(s)