

**Natural Resources Conservation Service**

**Application Ranking Summary**

**Ground Water/Irrigation Water Management Concern**

<b>Program:</b>	<b>Ranking Date:</b>	<b>Application Number:</b>
<b>Ranking Tool:</b> Ground Water/Irrigation Water Management Concern		<b>Applicant:</b>
<b>Final Ranking Score:</b>		<b>Address:</b>
<b>Planner:</b>		<b>Telephone:</b>
<b>Farm Location:</b>		

**National Priorities Addressed**

<b>Issue Questions</b>	<b>Responses</b>
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?	Yes <input type="radio"/> or No <input type="radio"/>
2. Will the treatment you intend to implement using EQIP result in a considerable amount of ground or surface water conservation?	Yes <input type="radio"/> or No <input type="radio"/>
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?	Yes <input type="radio"/> or No <input type="radio"/>
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?	Yes <input type="radio"/> or No <input type="radio"/>
5. Will the treatment you intend to implement using EQIP result in a considerable increase in the promotion of at-risk species habitat conservation?	Yes <input type="radio"/> or No <input type="radio"/>

**State Issues Addressed**

<b>Issue Questions</b>	<b>Responses</b>
1. The site being considered for an EQIP contract is within a Ground Water Management Area (GWMA) defined by the Virginia Department of Environmental Quality.	Yes <input type="radio"/> or No <input type="radio"/>
2. Irrigation water source will be shifted from a deep confined aquifer to a surface storage reservoir predominantly.	Yes <input type="radio"/> or No <input type="radio"/>
3. The area being considered for an EQIP contract is within an impaired watershed shown on the "Impaired Waters of Virginia" Toolkit GIS layer.	Yes <input type="radio"/> or No <input type="radio"/>
4. Will the proposed irrigation upgrade result in an efficiency gain of at least 15%. (Note irrigation equipment upgrades must result in at least 80% efficiency)	Yes <input type="radio"/> or No <input type="radio"/>
5. The operation does not currently use an Irrigation Water Management (IWM) Plan but will follow an IWM as a result of the EQIP contract.	Yes <input type="radio"/> or No <input type="radio"/>
6. Irrigation Tailwater Recovery (447) is practical and will be established as part of the proposed EQIP contract.	Yes <input type="radio"/> or No <input type="radio"/>
7. Filter Strips (393) will be established where needed along water features in treated irrigated fields	Yes <input type="radio"/> or No <input type="radio"/>
8. Riparian Buffers (390, 391) will be established along water features where needed in treated irrigated fields	Yes <input type="radio"/> or No <input type="radio"/>
9. The practices contained in the proposed EQIP contract implement an existing Resource Management System (RMS) plan which addresses soil, water, air, plants, and animal resource concerns for the land units under contract. The RMS plan meets quality criteria in the Field Office Technical Guide.	Yes <input type="radio"/> or No <input type="radio"/>
10. The practices contained in the proposed EQIP contract implement an existing conservation plan which treats one or more resource concerns but does not meet the RMS quality criteria for all resource issues.	Yes <input type="radio"/> or No <input type="radio"/>

**Local Issues Addressed**

<b>Issue Questions</b>	<b>Responses</b>
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**Land Use:**

<b>Resource Concerns</b>	<b>Practices</b>
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**Ranking Score**

Efficiency:  Local Issues:  State Issues:  National Issues:  <b>Final Ranking Score:</b>
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This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

<b>NRCS Representative:</b>   <b>Signature Date:</b>	<b>Application Signature Not Required for Contract Development unless required by State policy:</b>   <b>Signature Date:</b>
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