

Segment ID: 0303A Water body name: Big Creek Lake (unclassified water body)

Reservoir

Sulphur River Basin

Total size:

700 Acres

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Aquatic Life Use

2002	Dissolved Oxygen grab average	Not Assessed	Entire segment	700	1		
2002	Dissolved Oxygen grab minimum	Not Assessed	Entire segment	700	1		
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	700	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	700	0		
2002	Overall Aquatic Life Use	Not Assessed	Entire segment	700			

Contact Recreation Use

2002	Overall Recreation Use	Not Assessed	Entire segment	700			
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Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Entire segment	700			
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Public Water Supply Use

2002	Finished Water: Running Avg	Fully Supporting	Entire segment	700			
2004	Surface Water: Running average Atrazine	Fully Supporting	Entire segment	700	27	0	
2004	Overall Public Water Supply Use	Fully Supporting	Entire segment	700			

Overall Use Support

2004		Fully Supporting	Entire segment	700			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	Entire segment	700	1		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire segment	700	0		

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Nutrient Enrichment Concern (continued)

2002	Orthophosphorus	Not Assessed	Entire segment	700	0		
2002	Total Phosphorus	Not Assessed	Entire segment	700	1		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire segment	700			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	Entire segment	700	1		
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	700			
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Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	700			
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Public Water Supply Concern

2002	Finished Water: Chloride	No Concern	Entire segment	700			
2002	Finished Water: Sulfate	No Concern	Entire segment	700			
2002	Finished Water: Total Dissolved Solids	No Concern	Entire segment	700			
2002	Finished Water: MTBE	No Concern	Entire segment	700			
2002	Finished Water: Perchlorate	Not Assessed	Entire segment	700			
2002	Finished Water: Overall	No Concern	Entire segment	700			
2002	Surface Water: Chloride	Not Assessed	Entire segment	700	1		

