

Segment ID: 1419 **Water body name:** Lake Coleman

Reservoir	Colorado River Basin	Total size:	2,000	Acres			
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean

Aquatic Life Use

2002	Dissolved Oxygen grab average	Not Assessed	Entire lake	2,000	2		
2002	Dissolved Oxygen grab minimum	Not Assessed	Entire lake	2,000	2		
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire lake	2,000	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire lake	2,000	0		
2002	Acute Metals in water	No Concern-Limited Data	Entire lake	2,000	5		
2002	Chronic Metals in water	No Concern-Limited Data	Entire lake	2,000	5		
2002	Overall Aquatic Life Use	Not Assessed	Entire lake	2,000			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Entire lake	2,000	0		
2002	E. coli geometric mean	Not Assessed	Entire lake	2,000	0		
2002	Fecal coliform single sample	No Concern-Limited Data	Entire lake	2,000	4	0	
2002	Fecal coliform geometric mean	No Concern-Limited Data	Entire lake	2,000	4		1
2002	Overall Recreation Use	Not Assessed	Entire lake	2,000			

General Use

2002	Water Temperature	Not Assessed	Entire lake	2,000	2		
2002	pH	Not Assessed	Entire lake	2,000	2		

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General Use (continued)							
2002	Chloride	Fully Supporting	Entire lake	2,000	12		71
2002	Sulfate	Fully Supporting	Entire lake	2,000	12		47
2002	Total Dissolved Solids	Fully Supporting	Entire lake	2,000	12		328.25
2002	Overall General Use	Fully Supporting	Entire lake	2,000			
Fish Consumption Use							
2002	Human Health Criteria	No Concern-Limited Data	Entire lake	2,000	5		
2002	Overall Fish Consumption Use	Not Assessed	Entire lake	2,000			
Public Water Supply Use							
2002	Finished Water: Running Avg	Fully Supporting	Entire lake	2,000			
2002	Surface Water: Long-term average	No Concern-Limited Data	Entire lake	2,000	5		
2002	Overall Public Water Supply Use	Fully Supporting	Entire lake	2,000			
Overall Use Support							
2002		Fully Supporting	Entire lake	2,000			
Nutrient Enrichment Concern							
2002	Ammonia Nitrogen	No Concern	Entire lake	2,000	16	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Entire lake	2,000	18	0	
2002	Orthophosphorus	No Concern	Entire lake	2,000	18	0	

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Nutrient Enrichment Concern (continued)							
2002	Total Phosphorus	No Concern	Entire lake	2,000	16	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Entire lake	2,000			
Algal Growth Concern							
2002	Chlorophyll a	No Concern	Entire lake	2,000	18	0	
Sediment Contaminants Concern							
2002	Metals in sediment	Not Assessed	Entire lake	2,000	6		
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire lake	2,000			
Fish Tissue Contaminants Concern							
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire lake	2,000			
Public Water Supply Concern							
2002	Finished Water: Chloride	No Concern	Entire lake	2,000			
2002	Finished Water: Sulfate	No Concern	Entire lake	2,000			
2002	Finished Water: Total Dissolved Solids	No Concern	Entire lake	2,000			
2002	Finished Water: MTBE	No Concern	Entire lake	2,000			
2002	Finished Water: Perchlorate	Not Assessed	Entire lake	2,000			
2002	Finished Water: Overall	No Concern	Entire lake	2,000			
2002	Surface Water: Chloride	No Concern	Entire lake	2,000	12		71

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Public Water Supply Concern (continued)

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
2002	Surface Water: Sulfate	No Concern	Entire lake	2,000	12		47
2002	Surface Water: Total Dissolved Solids	No Concern	Entire lake	2,000	12		328.25
2002	Surface Water: Overall	No Concern	Entire lake	2,000			
2002	Overall Public Water Supply Concerns	No Concern	Entire lake	2,000			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Entire lake	2,000			
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Overall Secondary Concern

2002		No Concern	Entire lake	2,000			
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