

Segment ID: 1402A **Water body name:** Cummins Creek (unclassified water body)

Freshwater Stream

Colorado River Basin

Total size:

55 Miles

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	No Concern	Lower 25 miles of water body	25	49	3	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 25 miles of water body	25	49	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles of water body	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles of water body	25	0		
2002	Acute Metals in water	No Concern-Limited Data	Lower 25 miles of water body	25	4	0	
2002	Chronic Metals in water	No Concern-Limited Data	Lower 25 miles of water body	25	4		
2004	Habitat	Use Concern-Limited Data	Lower 25 miles of water body	25	1	1	22
2004	Macrobenthos Community	Not Supporting	Lower 25 miles of water body	25	2	2	28
2004	Fish Community	Not Supporting	Lower 25 miles of water body	25	2	2	50
2004	Overall Aquatic Life Use	Not Supporting	Lower 25 miles of water body	25			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of water body	30			

Contact Recreation Use

2002	E. coli single sample	Fully Supporting	Lower 25 miles of water body	25	27	2	
2002	E. coli geometric mean	Fully Supporting	Lower 25 miles of water body	25	27		33
2002	Fecal coliform single sample	Fully Supporting	Lower 25 miles of water body	25	29	2	
2002	Fecal coliform geometric mean	Fully Supporting	Lower 25 miles of water body	25	29		51
2002	Overall Recreation Use	Fully Supporting	Lower 25 miles of water body	25			

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Contact Recreation Use (continued)

2002	Overall Recreation Use	Not Assessed	Remainder of water body	30			
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Fish Consumption Use

2002	Human Health Criteria	No Concern-Limited Data	Lower 25 miles of water body	25	4		
2002	Overall Fish Consumption Use	Not Assessed	Lower 25 miles of water body	25			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of water body	30			

Overall Use Support

2004		Not Supporting	Lower 25 miles of water body	25			
2002		Not Assessed	Remainder of water body	30			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Lower 25 miles of water body	25	30	1	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 25 miles of water body	25	33	0	
2002	Orthophosphorus	No Concern	Lower 25 miles of water body	25	33	0	
2002	Total Phosphorus	No Concern	Lower 25 miles of water body	25	30	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 25 miles of water body	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of water body	30			

Algal Growth Concern

2002	Chlorophyll a	No Concern	Lower 25 miles of water body	25	33	1	
2002	Chlorophyll a	Not Assessed	Remainder of water body	30			

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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles of water body	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of water body	30			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles of water body	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of water body	30			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Lower 25 miles of water body	25			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of water body	30			

Overall Secondary Concern

2002		No Concern	Lower 25 miles of water body	25			
2002		No Concern	Remainder of water body	30			