

**Segment ID:** 1416A      **Water body name:** Brady Creek (unclassified water body)

Freshwater Stream

Colorado River Basin

Total size:

35 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**

2004	Dissolved Oxygen grab average	Use Concern	From FM 714 upstream to Brady Lake dam	6	11	8	
2004	Dissolved Oxygen grab average	No Concern	From the confluence of an unnamed tributary upstream to FM 714	4	18	0	
2004	Dissolved Oxygen grab minimum	Partially Supporting	From FM 714 upstream to Brady Lake dam	6	11	3	
2004	Dissolved Oxygen grab minimum	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4	18	0	
2004	Dissolved Oxygen 24hr average	Not Assessed	From FM 714 upstream to Brady Lake dam	6	0		
2004	Dissolved Oxygen 24hr average	Not Assessed	From the confluence of an unnamed tributary upstream to FM 714	4	0		
2004	Dissolved Oxygen 24hr minimum	Not Assessed	From FM 714 upstream to Brady Lake dam	6	0		
2004	Dissolved Oxygen 24hr minimum	Not Assessed	From the confluence of an unnamed tributary upstream to FM 714	4	0		
2004	Habitat	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4	2		19
2004	Macrobenthos Community	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4	2		27
2004	Fish Community	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4	2		42
2004	Overall Aquatic Life Use	Partially Supporting	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Aquatic Life Use	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Aquatic Life Use	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Contact Recreation Use**

2004	E. coli single sample	Not Assessed	From FM 714 upstream to Brady Lake dam	6	0		
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**Contact Recreation Use** (continued)

2004	E. coli single sample	No Concern-Limited Data	From the confluence of an unnamed tributary upstream to FM 714	4	8	0	
2004	E. coli geometric mean	Not Assessed	From FM 714 upstream to Brady Lake dam	6	0		
2004	E. coli geometric mean	No Concern-Limited Data	From the confluence of an unnamed tributary upstream to FM 714	4	8		19
2004	Fecal coliform single sample	No Concern-Limited Data	From FM 714 upstream to Brady Lake dam	6	5	0	
2004	Fecal coliform single sample	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4	18	1	
2004	Fecal coliform geometric mean	No Concern-Limited Data	From FM 714 upstream to Brady Lake dam	6	5		24
2004	Fecal coliform geometric mean	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4	18		100
2004	Overall Recreation Use	Not Assessed	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Recreation Use	Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Recreation Use	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Fish Consumption Use**

2004	Overall Fish Consumption Use	Not Assessed	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Fish Consumption Use	Not Assessed	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Fish Consumption Use	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Overall Use Support**

2004		Partially Supporting	From FM 714 upstream to Brady Lake dam	6			
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**Overall Use Support** (continued)

2004		Fully Supporting	From the confluence of an unnamed tributary upstream to FM 714	4			
2004		Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Nutrient Enrichment Concern**

2004	Ammonia Nitrogen	No Concern	From the confluence of an unnamed tributary upstream to FM 714	4	18	2	
2004	Nitrite + Nitrate Nitrogen	Concern	From the confluence of an unnamed tributary upstream to FM 714	4	19	11	
2004	Orthophosphorus	Concern	From the confluence of an unnamed tributary upstream to FM 714	4	19	18	
2004	Total Phosphorus	Concern	From the confluence of an unnamed tributary upstream to FM 714	4	18	16	
2004	Overall Nutrient Enrichment Concerns	Not Assessed	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Nutrient Enrichment Concerns	Concern	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Nutrient Enrichment Concerns	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Algal Growth Concern**

2004	Chlorophyll a	Not Assessed	From FM 714 upstream to Brady Lake dam	6			
2004	Chlorophyll a	Concern	From the confluence of an unnamed tributary upstream to FM 714	4	19	12	
2004	Chlorophyll a	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

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**Sediment Contaminants Concern**

2004	Overall Sediment Contaminant Concerns	Not Assessed	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Sediment Contaminant Concerns	Not Assessed	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Sediment Contaminant Concerns	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Fish Tissue Contaminants Concern**

2004	Overall Fish Tissue Contaminant Concerns	Not Assessed	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Narrative Criteria Concern**

2004	Overall Narrative Criteria Concerns	No Concern	From FM 714 upstream to Brady Lake dam	6			
2004	Overall Narrative Criteria Concerns	No Concern	From the confluence of an unnamed tributary upstream to FM 714	4			
2004	Overall Narrative Criteria Concerns	No Concern	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			

**Overall Secondary Concern**

2004		No Concern	From FM 714 upstream to Brady Lake dam	6			
2004		Concern	From the confluence of an unnamed tributary upstream to FM 714	4			
2004		No Concern	From the confluence of the San Saba River upstream to the confluence of an unnamed tributary	25			