

**Segment ID:** 2309      **Water body name:** Devils River

Freshwater Stream                                      Rio Grande Basin                                      Total size:                      67                      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	Cedar Canyon to Satan Creek	25	17	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Cedar Canyon to Satan Creek	25	17	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Cedar Canyon to Satan Creek	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Cedar Canyon to Satan Creek	25	0		
2002	Acute Metals in water	Not Assessed	Cedar Canyon to Satan Creek	25	1		
2002	Overall Aquatic Life Use	Fully Supporting	Cedar Canyon to Satan Creek	25			
2002	Overall Aquatic Life Use	Not Assessed	Dry Devils River to Cedar Canyon	42			

**Contact Recreation Use**

2002	E. coli single sample	Not Assessed	Cedar Canyon to Satan Creek	25	0		
2002	E. coli geometric mean	Not Assessed	Cedar Canyon to Satan Creek	25	0		
2002	Fecal coliform single sample	Fully Supporting	Cedar Canyon to Satan Creek	25	15	0	
2002	Fecal coliform geometric mean	Fully Supporting	Cedar Canyon to Satan Creek	25	15		3
2002	Overall Recreation Use	Fully Supporting	Cedar Canyon to Satan Creek	25			
2002	Overall Recreation Use	Not Assessed	Dry Devils River to Cedar Canyon	42			

**General Use**

2002	Water Temperature	Fully Supporting	Cedar Canyon to Satan Creek	25	22	0	
2002	pH	Fully Supporting	Cedar Canyon to Satan Creek	25	17	0	
2002	Chloride	Fully Supporting	Cedar Canyon to Satan Creek	25	26		13.5
2002	Chloride	Fully Supporting	Dry Devils River to Cedar Canyon	42	26		13.5

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**General Use** (continued)

2002	Sulfate	Fully Supporting	Cedar Canyon to Satan Creek	25	26		8.5
2002	Sulfate	Fully Supporting	Dry Devils River to Cedar Canyon	42	26		8.5
2002	Total Dissolved Solids	Fully Supporting	Cedar Canyon to Satan Creek	25	30		255.1
2002	Total Dissolved Solids	Fully Supporting	Dry Devils River to Cedar Canyon	42	30		255.1
2002	Overall General Use	Fully Supporting	Cedar Canyon to Satan Creek	25			
2002	Overall General Use	Fully Supporting	Dry Devils River to Cedar Canyon	42			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Cedar Canyon to Satan Creek	25			
2002	Overall Fish Consumption Use	Not Assessed	Dry Devils River to Cedar Canyon	42			

**Public Water Supply Use**

2002	Finished Water: Running Avg	Fully Supporting	Cedar Canyon to Satan Creek	25			
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	Cedar Canyon to Satan Creek	25	24		1.139
2002	Surface Water: Running average Nitrate+Nitrite Nitrogen	Fully Supporting	Cedar Canyon to Satan Creek	25	24		
2002	Overall Public Water Supply Use	Fully Supporting	Cedar Canyon to Satan Creek	25			
2002	Overall Public Water Supply Use	Fully Supporting	Dry Devils River to Cedar Canyon	42			

**Overall Use Support**

2002		Fully Supporting	Cedar Canyon to Satan Creek	25			
2002		Fully Supporting	Dry Devils River to Cedar Canyon	42			

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**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	No Concern	Cedar Canyon to Satan Creek	25	25	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Cedar Canyon to Satan Creek	25	24	0	
2002	Orthophosphorus	No Concern	Cedar Canyon to Satan Creek	25	22	0	
2002	Total Phosphorus	No Concern	Cedar Canyon to Satan Creek	25	25	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Cedar Canyon to Satan Creek	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Dry Devils River to Cedar Canyon	42			

**Algal Growth Concern**

2002	Chlorophyll a	No Concern	Cedar Canyon to Satan Creek	25	24	1	
2002	Chlorophyll a	Not Assessed	Dry Devils River to Cedar Canyon	42			

**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	Cedar Canyon to Satan Creek	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Dry Devils River to Cedar Canyon	42			

**Fish Tissue Contaminants Concern**

2002	Metals in fish tissue	Not Assessed	Cedar Canyon to Satan Creek	25	1		
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Cedar Canyon to Satan Creek	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Dry Devils River to Cedar Canyon	42			

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**Public Water Supply Concern**

2002	Finished Water: Chloride	No Concern	Cedar Canyon to Satan Creek	25			
2002	Finished Water: Chloride	No Concern	Dry Devils River to Cedar Canyon	42			
2002	Finished Water: Sulfate	No Concern	Cedar Canyon to Satan Creek	25			
2002	Finished Water: Sulfate	No Concern	Dry Devils River to Cedar Canyon	42			
2002	Finished Water: Total Dissolved Solids	No Concern	Cedar Canyon to Satan Creek	25			
2002	Finished Water: Total Dissolved Solids	No Concern	Dry Devils River to Cedar Canyon	42			
2002	Finished Water: MTBE	No Concern	Cedar Canyon to Satan Creek	25			
2002	Finished Water: MTBE	No Concern	Dry Devils River to Cedar Canyon	42			
2002	Finished Water: Perchlorate	Not Assessed	Cedar Canyon to Satan Creek	25			
2002	Finished Water: Perchlorate	Not Assessed	Dry Devils River to Cedar Canyon	42			
2002	Finished Water: Overall	No Concern	Cedar Canyon to Satan Creek	25			
2002	Finished Water: Overall	No Concern	Dry Devils River to Cedar Canyon	42			
2002	Surface Water: Chloride	No Concern	Cedar Canyon to Satan Creek	25	26		13.5
2002	Surface Water: Chloride	No Concern	Dry Devils River to Cedar Canyon	42	26		13.5
2002	Surface Water: Sulfate	No Concern	Cedar Canyon to Satan Creek	25	26		8.5
2002	Surface Water: Sulfate	No Concern	Dry Devils River to Cedar Canyon	42	26		8.5
2002	Surface Water: Total Dissolved Solids	No Concern	Cedar Canyon to Satan Creek	25	30		255.1
2002	Surface Water: Total Dissolved Solids	No Concern	Dry Devils River to Cedar Canyon	42	30		255.1
2002	Surface Water: Overall	No Concern	Cedar Canyon to Satan Creek	25			

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**Public Water Supply Concern** (continued)

2002	Surface Water: Overall	No Concern	Dry Devils River to Cedar Canyon	42			
2002	Overall Public Water Supply Concerns	No Concern	Cedar Canyon to Satan Creek	25			
2002	Overall Public Water Supply Concerns	No Concern	Dry Devils River to Cedar Canyon	42			

**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	Cedar Canyon to Satan Creek	25			
2002	Overall Narrative Criteria Concerns	No Concern	Dry Devils River to Cedar Canyon	42			

**Overall Secondary Concern**

2002		No Concern	Cedar Canyon to Satan Creek	25			
2002		No Concern	Dry Devils River to Cedar Canyon	42			