

Segment ID: 0306 **Water body name: Upper South Sulphur River**

Freshwater Stream

Sulphur River Basin

Total size:

42 Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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General Use (continued)

2002	Overall General Use	Fully Supporting	Lower 6 miles	6			
2002	Overall General Use	Fully Supporting	Remainder of segment	11			

Fish Consumption Use

2002	Human Health Criteria	Fully Supporting	25 miles above SH 11	25	14		
2002	Overall Fish Consumption Use	Fully Supporting	25 miles above SH 11	25			
2002	Overall Fish Consumption Use	Not Assessed	Lower 6 miles	6			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of segment	11			

Overall Use Support

2002		Partially Supporting	25 miles above SH 11	25			
2002		Fully Supporting	Lower 6 miles	6			
2002		Fully Supporting	Remainder of segment	11			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	25 miles above SH 11	25	24	5	
2002	Ammonia Nitrogen	Not Assessed	Lower 6 miles	6	6	1	
2002	Nitrite + Nitrate Nitrogen	Concern	25 miles above SH 11	25	24	15	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Lower 6 miles	6	6	0	
2002	Orthophosphorus	Concern	25 miles above SH 11	25	24	10	
2002	Orthophosphorus	Not Assessed	Lower 6 miles	6	6	0	
2002	Total Phosphorus	Not Assessed	25 miles above SH 11	25	2	0	
2002	Total Phosphorus	Not Assessed	Lower 6 miles	6	6	0	
2002	Overall Nutrient Enrichment Concerns	Concern	25 miles above SH 11	25			

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Narrative Criteria Concern (continued)

2002	Overall Narrative Criteria Concerns	No Concern	Remainder of segment	11			
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Overall Secondary Concern

2002		Concern	25 miles above SH 11	25			
2002		No Concern	Lower 6 miles	6			
2002		No Concern	Remainder of segment	11			