

**Segment ID:** 1807      **Water body name:** Coleta Creek

Freshwater Stream      Guadalupe River Basin      Total size: 27 Miles

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	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	76	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	76	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	0		
2002	Overall Aquatic Life Use	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of segment	14			

**Contact Recreation Use**

2002	E. coli single sample	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	55	1	
2002	E. coli geometric mean	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	55		14
2002	Fecal coliform single sample	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	76	3	
2002	Fecal coliform geometric mean	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	76		41
2002	Overall Recreation Use	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Recreation Use	Not Assessed	Remainder of segment	14			

**Segment ID:** 1807      **Water body name:** Coleta Creek

Freshwater Stream      Guadalupe River Basin      Total size: 27 Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**General Use**

2002	Water Temperature	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	76	0	
2002	pH	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	76	0	
2002	Chloride	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	75		66.1
2002	Chloride	Fully Supporting	Remainder of segment	14	75		66.1
2002	Sulfate	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	75		18.4
2002	Sulfate	Fully Supporting	Remainder of segment	14	75		18.4
2002	Total Dissolved Solids	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	81		314.88
2002	Total Dissolved Solids	Fully Supporting	Remainder of segment	14	81		314.88
2002	Overall General Use	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall General Use	Fully Supporting	Remainder of segment	14			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of segment	14			

**Public Water Supply Use**

2002	Finished Water: Running Avg	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
------	-----------------------------	------------------	--	----	--	--	--

**Segment ID:** 1807      **Water body name:** Coleta Creek

Freshwater Stream

Guadalupe River Basin

Total size:

27

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Public Water Supply Use** (continued)

2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	81		0.093
2002	Overall Public Water Supply Use	Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Public Water Supply Use	Fully Supporting	Remainder of segment	14			

**Overall Use Support**

2002		Fully Supporting	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002		Fully Supporting	Remainder of segment	14			

**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	47	7	
2002	Nitrite + Nitrate Nitrogen	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	81	0	
2002	Orthophosphorus	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	20	0	
2002	Total Phosphorus	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	82	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of segment	14			

**Segment ID:** 1807      **Water body name:** Coleta Creek

Freshwater Stream

Guadalupe River Basin

Total size:

27

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Algal Growth Concern**

2002	Chlorophyll a	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	75	5	
2002	Chlorophyll a	Not Assessed	Remainder of segment	14			

**Sediment Contaminants Concern**

2002	Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of segment	14			

**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of segment	14			

**Public Water Supply Concern**

2002	Finished Water: Chloride	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Finished Water: Chloride	No Concern	Remainder of segment	14			
2002	Finished Water: Sulfate	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Finished Water: Sulfate	No Concern	Remainder of segment	14			
2002	Finished Water: Total Dissolved Solids	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Finished Water: Total Dissolved Solids	No Concern	Remainder of segment	14			

**Segment ID: 1807      Water body name: Coleta Creek**

Freshwater Stream

Guadalupe River Basin

Total size:

27

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Public Water Supply Concern** (continued)

2002	Finished Water: MTBE	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Finished Water: MTBE	No Concern	Remainder of segment	14			
2002	Finished Water: Perchlorate	Not Assessed	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Finished Water: Perchlorate	Not Assessed	Remainder of segment	14			
2002	Finished Water: Overall	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Finished Water: Overall	No Concern	Remainder of segment	14			
2002	Surface Water: Chloride	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	75		66.1
2002	Surface Water: Chloride	No Concern	Remainder of segment	14	75		66.1
2002	Surface Water: Sulfate	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	75		18.4
2002	Surface Water: Sulfate	No Concern	Remainder of segment	14	75		18.4
2002	Surface Water: Total Dissolved Solids	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13	81		314.88
2002	Surface Water: Total Dissolved Solids	No Concern	Remainder of segment	14	81		314.88
2002	Surface Water: Overall	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Surface Water: Overall	No Concern	Remainder of segment	14			
2002	Overall Public Water Supply Concerns	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			

**Segment ID:** 1807      **Water body name:** Coleta Creek

Freshwater Stream      Guadalupe River Basin      Total size:      27      Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Public Water Supply Concern** (continued)

2002	Overall Public Water Supply Concerns	No Concern	Remainder of segment	14			
------	--------------------------------------	------------	----------------------	----	--	--	--

**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of segment	14			

**Overall Secondary Concern**

2002		No Concern	From confluence with Guadalupe River to Coleta Ck. Reservoir Dam	13			
2002		No Concern	Remainder of segment	14			