Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Aquatic Life Use

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Dissolved Oxygen grab average	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	3	0	
Dissolved Oxygen grab average	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1	0	
Dissolved Oxygen grab average	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	33	1	
Dissolved Oxygen grab average	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2	12	0	
Dissolved Oxygen grab average	No Concern	Lower 25 miles of segment	25	72	0	
Dissolved Oxygen grab average	No Concern	Upper 10 miles of segment	10	23	0	
Dissolved Oxygen grab minimum	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	3	0	
Dissolved Oxygen grab minimum	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1	0	
Dissolved Oxygen grab minimum	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	33	0	
Dissolved Oxygen grab minimum	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	12	0	
Dissolved Oxygen grab minimum	Fully Supporting	Lower 25 miles of segment	25	72	0	
Dissolved Oxygen grab minimum	Fully Supporting	Upper 10 miles of segment	10	23	0	
Dissolved Oxygen 24hr average	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	0		
Dissolved Oxygen 24hr average	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	0		
Dissolved Oxygen 24hr average	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	0		
Dissolved Oxygen 24hr average	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	0		
Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles of segment	25	0		
Dissolved Oxygen 24hr average	Not Assessed	Upper 10 miles of segment	10	0		

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use (continued)						
Dissolved Oxygen 24hr minimum	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles of segment	25	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Upper 10 miles of segment	10	0		
Overall Aquatic Life Use	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Aquatic Life Use	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Aquatic Life Use	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Aquatic Life Use	Not Assessed	From RR 394 1 mile downstream	1			
Overall Aquatic Life Use	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Aquatic Life Use	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Aquatic Life Use	Fully Supporting	Lower 25 miles of segment	25			
Overall Aquatic Life Use	Fully Supporting	Upper 10 miles of segment	10			
Contact Recreation Use						
E. coli single sample	Fully Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	46	9	
E. coli single sample	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1	0	
E. coli single sample	Fully Supporting	From RR 394 1 mile downstream	1	127	34	
E. coli single sample	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	250	1	

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
E. coli single sample	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	12	0	
E. coli single sample	Fully Supporting	Lower 25 miles of segment	25	36	1	
E. coli single sample	Fully Supporting	Upper 10 miles of segment	10	234	2	
E. coli geometric mean	Not Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	46		231
E. coli geometric mean	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1		10
E. coli geometric mean	Not Supporting	From RR 394 1 mile downstream	1	127		193
E. coli geometric mean	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	250		37
E. coli geometric mean	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	12		107
E. coli geometric mean	Fully Supporting	Lower 25 miles of segment	25	36		32
E. coli geometric mean	Fully Supporting	Upper 10 miles of segment	10	234		20
Fecal coliform single sample	Not Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	46	18	
Fecal coliform single sample	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1	0	
Fecal coliform single sample	Not Supporting	From RR 394 1 mile downstream	1	127	49	
Fecal coliform single sample	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	254	16	
Fecal coliform single sample	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	12	2	
Fecal coliform single sample	Fully Supporting	Lower 25 miles of segment	25	49	2	
Fecal coliform single sample	Fully Supporting	Upper 10 miles of segment	10	234	5	
Fecal coliform geometric mean	Not Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	46		363
Fecal coliform geometric mean	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1		30

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
Fecal coliform geometric mean	Not Supporting	From RR 394 1 mile downstream	1	127		333
Fecal coliform geometric mean	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	254		89
Fecal coliform geometric mean	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	12		172
Fecal coliform geometric mean	Fully Supporting	Lower 25 miles of segment	25	49		67.4
Fecal coliform geometric mean	Fully Supporting	Upper 10 miles of segment	10	234		33
Overall Recreation Use	Not Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Recreation Use	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Recreation Use	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Recreation Use	Not Supporting	From RR 394 1 mile downstream	1			
Overall Recreation Use	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Recreation Use	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Recreation Use	Fully Supporting	Lower 25 miles of segment	25			
Overall Recreation Use	Fully Supporting	Upper 10 miles of segment	10			
General Use						
Water Temperature	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	4	0	
Water Temperature	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1	0	
Water Temperature	Not Assessed	From RR 394 1 mile downstream	1	0		
Water Temperature	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	25	0	
Water Temperature	No Concern-Limited Data	From confluence with Camp Meeting Creek to 2 miles upstream	2	5	0	

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Water Temperature	Fully Supporting	Lower 25 miles of segment	25	78	0	
Water Temperature	No Concern-Limited Data	Upper 10 miles of segment	10	7	0	
pH	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	3	0	
pH	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1	0	
pH	Not Assessed	From RR 394 1 mile downstream	1	0		
pH	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	25	0	
pH	No Concern-Limited Data	From confluence with Camp Meeting Creek to 2 miles upstream	2	5	0	
pH	Fully Supporting	Lower 25 miles of segment	25	71	0	
pH	No Concern-Limited Data	Upper 10 miles of segment	10	7	0	
Chloride	Fully Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	113		18.1
Chloride	Fully Supporting	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30	113		18.1
Chloride	Fully Supporting	From Flat Rock Dam in Kerrville to 1 mile upstream	1	113		18.1
Chloride	Fully Supporting	From RR 394 1 mile downstream	1	113		18.1
Chloride	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	113		18.1
Chloride	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	113		18.1
Chloride	Fully Supporting	Lower 25 miles of segment	25	113		18.1
Chloride	Fully Supporting	Upper 10 miles of segment	10	113		18.1
Sulfate	Fully Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	113		18.7

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Sulfate	Fully Supporting	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30	113		18.7
Sulfate	Fully Supporting	From Flat Rock Dam in Kerrville to 1 mile upstream	1	113		18.7
Sulfate	Fully Supporting	From RR 394 1 mile downstream	1	113		18.7
Sulfate	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	113		18.7
Sulfate	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	113		18.7
Sulfate	Fully Supporting	Lower 25 miles of segment	25	113		18.7
Sulfate	Fully Supporting	Upper 10 miles of segment	10	113		18.7
Total Dissolved Solids	Fully Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	128		294.7
Total Dissolved Solids	Fully Supporting	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30	128		294.7
Total Dissolved Solids	Fully Supporting	From Flat Rock Dam in Kerrville to 1 mile upstream	1	128		294.7
Total Dissolved Solids	Fully Supporting	From RR 394 1 mile downstream	1	128		294.7
Total Dissolved Solids	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	128		294.7
Total Dissolved Solids	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2	128		294.7
Total Dissolved Solids	Fully Supporting	Lower 25 miles of segment	25	128		294.7
Total Dissolved Solids	Fully Supporting	Upper 10 miles of segment	10	128		294.7
Overall General Use	Fully Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall General Use	Fully Supporting	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall General Use	Fully Supporting	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall General Use	Fully Supporting	From RR 394 1 mile downstream	1			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Overall General Use	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall General Use	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall General Use	Fully Supporting	Lower 25 miles of segment	25			
Overall General Use	Fully Supporting	Upper 10 miles of segment	10			
Fish Consumption Use						
Overall Fish Consumption Use	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Fish Consumption Use	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Fish Consumption Use	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Fish Consumption Use	Not Assessed	From RR 394 1 mile downstream	1			
Overall Fish Consumption Use	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Fish Consumption Use	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Fish Consumption Use	Not Assessed	Lower 25 miles of segment	25			
Overall Fish Consumption Use	Not Assessed	Upper 10 miles of segment	10			
Public Water Supply Use						
Overall Public Water Supply Use	Fully Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Public Water Supply Use	Fully Supporting	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Public Water Supply Use	Fully Supporting	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Public Water Supply Use	Fully Supporting	From RR 394 1 mile downstream	1			
Overall Public Water Supply Use	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Use (continued)						
Overall Public Water Supply Use	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Public Water Supply Use	Fully Supporting	Lower 25 miles of segment	25			
Overall Public Water Supply Use	Fully Supporting	Upper 10 miles of segment	10			
Overall Use Support						
	Not Supporting	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
	Fully Supporting	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
	Fully Supporting	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
	Not Supporting	From RR 394 1 mile downstream	1			
	Fully Supporting	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
	Fully Supporting	From confluence with Camp Meeting Creek to 2 miles upstream	2			
	Fully Supporting	Lower 25 miles of segment	25			
	Fully Supporting	Upper 10 miles of segment	10			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	0		
Ammonia Nitrogen	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	0		
Ammonia Nitrogen	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	7	0	
Ammonia Nitrogen	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	0		
Ammonia Nitrogen	No Concern	Lower 25 miles of segment	25	55	1	
Ammonia Nitrogen	Not Assessed	Upper 10 miles of segment	10	2	0	

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Nitrite + Nitrate Nitrogen	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	1	0	
Nitrite + Nitrate Nitrogen	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1		
Nitrite + Nitrate Nitrogen	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	21	0	
Nitrite + Nitrate Nitrogen	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	4	0	
Nitrite + Nitrate Nitrogen	No Concern	Lower 25 miles of segment	25	73	1	
Nitrite + Nitrate Nitrogen	Not Assessed	Upper 10 miles of segment	10	7	0	
Orthophosphorus	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	2	0	
Orthophosphorus	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	1		
Orthophosphorus	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	15	0	
Orthophosphorus	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	2	0	
Orthophosphorus	No Concern	Lower 25 miles of segment	25	37	0	
Orthophosphorus	Not Assessed	Upper 10 miles of segment	10	5	0	
Total Phosphorus	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	0		
Total Phosphorus	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	0		
Total Phosphorus	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	13	0	
Total Phosphorus	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	2	0	
Total Phosphorus	No Concern	Lower 25 miles of segment	25	73	1	
Total Phosphorus	Not Assessed	Upper 10 miles of segment	10	3	0	

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Overall Nutrient Enrichment Concerns	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Nutrient Enrichment Concerns	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Nutrient Enrichment Concerns	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Nutrient Enrichment Concerns	Not Assessed	From RR 394 1 mile downstream	1			
Overall Nutrient Enrichment Concerns	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Nutrient Enrichment Concerns	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Nutrient Enrichment Concerns	No Concern	Lower 25 miles of segment	25			
Overall Nutrient Enrichment Concerns	Not Assessed	Upper 10 miles of segment	10			
Algal Growth Concern						
Chlorophyll a	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	0		
Chlorophyll a	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Chlorophyll a	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1	0		
Chlorophyll a	Not Assessed	From RR 394 1 mile downstream	1			
Chlorophyll a	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	14	0	
Chlorophyll a	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2	3	0	
Chlorophyll a	No Concern	Lower 25 miles of segment	25	49	0	
Chlorophyll a	Not Assessed	Upper 10 miles of segment	10	1	0	
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Contaminants Concern (continued)						
Overall Sediment Contaminant Concerns	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Sediment Contaminant Concerns	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Sediment Contaminant Concerns	Not Assessed	From RR 394 1 mile downstream	1			
Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles of segment	25			
Overall Sediment Contaminant Concerns	Not Assessed	Upper 10 miles of segment	10			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From RR 394 1 mile downstream	1			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles of segment	25			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Tissue Contaminants Concern (continued)						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 10 miles of segment	10			
Public Water Supply Concern						
Finished Water: Chloride	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Finished Water: Chloride	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Finished Water: Chloride	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Finished Water: Chloride	No Concern	From RR 394 1 mile downstream	1			
Finished Water: Chloride	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Finished Water: Chloride	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Finished Water: Chloride	No Concern	Lower 25 miles of segment	25			
Finished Water: Chloride	No Concern	Upper 10 miles of segment	10			
Finished Water: Sulfate	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Finished Water: Sulfate	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Finished Water: Sulfate	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Finished Water: Sulfate	No Concern	From RR 394 1 mile downstream	1			
Finished Water: Sulfate	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Finished Water: Sulfate	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Finished Water: Sulfate	No Concern	Lower 25 miles of segment	25			
Finished Water: Sulfate	No Concern	Upper 10 miles of segment	10			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Finished Water: Total Dissolved Solids	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Finished Water: Total Dissolved Solids	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Finished Water: Total Dissolved Solids	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Finished Water: Total Dissolved Solids	No Concern	From RR 394 1 mile downstream	1			
Finished Water: Total Dissolved Solids	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Finished Water: Total Dissolved Solids	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Finished Water: Total Dissolved Solids	No Concern	Lower 25 miles of segment	25			
Finished Water: Total Dissolved Solids	No Concern	Upper 10 miles of segment	10			
Finished Water: MTBE	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Finished Water: MTBE	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Finished Water: MTBE	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Finished Water: MTBE	No Concern	From RR 394 1 mile downstream	1			
Finished Water: MTBE	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Finished Water: MTBE	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Finished Water: MTBE	No Concern	Lower 25 miles of segment	25			
Finished Water: MTBE	No Concern	Upper 10 miles of segment	10			
Finished Water: Perchlorate	Not Assessed	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Finished Water: Perchlorate	Not Assessed	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Finished Water: Perchlorate	Not Assessed	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Finished Water: Perchlorate	Not Assessed	From RR 394 1 mile downstream	1			
Finished Water: Perchlorate	Not Assessed	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Finished Water: Perchlorate	Not Assessed	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Finished Water: Perchlorate	Not Assessed	Lower 25 miles of segment	25			
Finished Water: Perchlorate	Not Assessed	Upper 10 miles of segment	10			
Finished Water: Overall	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Finished Water: Overall	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Finished Water: Overall	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Finished Water: Overall	No Concern	From RR 394 1 mile downstream	1			
Finished Water: Overall	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Finished Water: Overall	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Finished Water: Overall	No Concern	Lower 25 miles of segment	25			
Finished Water: Overall	No Concern	Upper 10 miles of segment	10			
Surface Water: Chloride	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	113		18.1
Surface Water: Chloride	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30	113		18.1
Surface Water: Chloride	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1	113		18.1
Surface Water: Chloride	No Concern	From RR 394 1 mile downstream	1	113		18.1
Surface Water: Chloride	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	113		18.1

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Surface Water: Chloride	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2	113		18.1
Surface Water: Chloride	No Concern	Lower 25 miles of segment	25	113		18.1
Surface Water: Chloride	No Concern	Upper 10 miles of segment	10	113		18.1
Surface Water: Sulfate	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	113		18.7
Surface Water: Sulfate	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30	113		18.7
Surface Water: Sulfate	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1	113		18.7
Surface Water: Sulfate	No Concern	From RR 394 1 mile downstream	1	113		18.7
Surface Water: Sulfate	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	113		18.7
Surface Water: Sulfate	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2	113		18.7
Surface Water: Sulfate	No Concern	Lower 25 miles of segment	25	113		18.7
Surface Water: Sulfate	No Concern	Upper 10 miles of segment	10	113		18.7
Surface Water: Total Dissolved Solids	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1	128		294.7
Surface Water: Total Dissolved Solids	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30	128		294.7
Surface Water: Total Dissolved Solids	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1	128		294.7
Surface Water: Total Dissolved Solids	No Concern	From RR 394 1 mile downstream	1	128		294.7
Surface Water: Total Dissolved Solids	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33	128		294.7
Surface Water: Total Dissolved Solids	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2	128		294.7
Surface Water: Total Dissolved Solids	No Concern	Lower 25 miles of segment	25	128		294.7
Surface Water: Total Dissolved Solids	No Concern	Upper 10 miles of segment	10	128		294.7

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Surface Water: Overall	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Surface Water: Overall	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Surface Water: Overall	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Surface Water: Overall	No Concern	From RR 394 1 mile downstream	1			
Surface Water: Overall	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Surface Water: Overall	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Surface Water: Overall	No Concern	Lower 25 miles of segment	25			
Surface Water: Overall	No Concern	Upper 10 miles of segment	10			
Overall Public Water Supply Concerns	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
Overall Public Water Supply Concerns	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Public Water Supply Concerns	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Public Water Supply Concerns	No Concern	From RR 394 1 mile downstream	1			
Overall Public Water Supply Concerns	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Public Water Supply Concerns	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Public Water Supply Concerns	No Concern	Lower 25 miles of segment	25			
Overall Public Water Supply Concerns	No Concern	Upper 10 miles of segment	10			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			

Segment ID: 1806 **Water body name:** Guadalupe River Above Canyon Lake

Freshwater Stream | Guadalupe River Basin | Total size: 103 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Narrative Criteria Concern (continued)						
Overall Narrative Criteria Concerns	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
Overall Narrative Criteria Concerns	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
Overall Narrative Criteria Concerns	No Concern	From RR 394 1 mile downstream	1			
Overall Narrative Criteria Concerns	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
Overall Narrative Criteria Concerns	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
Overall Narrative Criteria Concerns	No Concern	Lower 25 miles of segment	25			
Overall Narrative Criteria Concerns	No Concern	Upper 10 miles of segment	10			
Overall Secondary Concern						
	No Concern	From 1 mile upstream Flat Rock Dam to confluence with Camp Meeting Creek	1			
	No Concern	From 25 miles upstream of lower end to confluence with Big Joshua Creek	30			
	No Concern	From Flat Rock Dam in Kerrville to 1 mile upstream	1			
	No Concern	From RR 394 1 mile downstream	1			
	No Concern	From confluence with Big Joshua Creek to Flat Rock Dam in Kerrville	33			
	No Concern	From confluence with Camp Meeting Creek to 2 miles upstream	2			
	No Concern	Lower 25 miles of segment	25			
	No Concern	Upper 10 miles of segment	10			