

Segment ID: 1818 **Water body name:** South Fork Guadalupe River

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
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Aquatic Life Use

2002	Dissolved Oxygen grab average	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	3	0	
2002	Dissolved Oxygen grab average	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Dissolved Oxygen grab average	No Concern	Lower 1.5 miles of segment	1.5	12	0	
2002	Dissolved Oxygen grab average	Not Assessed	Upper 18.5 miles of segment	18.5	2		
2002	Dissolved Oxygen grab minimum	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	3	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 1.5 miles of segment	1.5	12	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	Upper 18.5 miles of segment	18.5	2		
2002	Dissolved Oxygen 24hr average	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 1.5 miles of segment	1.5	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Upper 18.5 miles of segment	18.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 1.5 miles of segment	1.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Upper 18.5 miles of segment	18.5	0		
2002	Overall Aquatic Life Use	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			

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Aquatic Life Use (continued)

2002	Overall Aquatic Life Use	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Aquatic Life Use	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Aquatic Life Use	Fully Supporting	Lower 1.5 miles of segment	1.5			
2002	Overall Aquatic Life Use	Not Assessed	Upper 18.5 miles of segment	18.5			

Contact Recreation Use

2002	E. coli single sample	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	42	2	
2002	E. coli single sample	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	46	2	
2002	E. coli single sample	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	41	3	
2002	E. coli single sample	Fully Supporting	Lower 1.5 miles of segment	1.5	12	0	
2002	E. coli single sample	Fully Supporting	Upper 18.5 miles of segment	18.5	45	0	
2002	E. coli geometric mean	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	42		28
2002	E. coli geometric mean	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	46		18
2002	E. coli geometric mean	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	41		82
2002	E. coli geometric mean	Fully Supporting	Lower 1.5 miles of segment	1.5	12		24
2002	E. coli geometric mean	Fully Supporting	Upper 18.5 miles of segment	18.5	45		17
2002	Fecal coliform single sample	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	42	3	
2002	Fecal coliform single sample	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	46	4	

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Contact Recreation Use (continued)

2002	Fecal coliform single sample	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	47	10	
2002	Fecal coliform single sample	Fully Supporting	Lower 1.5 miles of segment	1.5	12	1	
2002	Fecal coliform single sample	Fully Supporting	Upper 18.5 miles of segment	18.5	45	0	
2002	Fecal coliform geometric mean	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	42		63
2002	Fecal coliform geometric mean	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	46		24
2002	Fecal coliform geometric mean	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	47		146
2002	Fecal coliform geometric mean	Fully Supporting	Lower 1.5 miles of segment	1.5	12		44
2002	Fecal coliform geometric mean	Fully Supporting	Upper 18.5 miles of segment	18.5	45		17
2002	Overall Recreation Use	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Recreation Use	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Recreation Use	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Recreation Use	Fully Supporting	Lower 1.5 miles of segment	1.5			
2002	Overall Recreation Use	Fully Supporting	Upper 18.5 miles of segment	18.5			

General Use

2002	Water Temperature	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	2	0	
2002	Water Temperature	No Concern-Limited Data	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Water Temperature	No Concern-Limited Data	Lower 1.5 miles of segment	1.5	5	0	

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General Use (continued)

2002	Water Temperature	Not Assessed	Upper 18.5 miles of segment	18.5	1	0	
2002	pH	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	2	0	
2002	pH	No Concern-Limited Data	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	pH	No Concern-Limited Data	Lower 1.5 miles of segment	1.5	5	0	
2002	pH	Not Assessed	Upper 18.5 miles of segment	18.5	1	0	
2002	Chloride	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	13		9.7
2002	Chloride	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	13		9.7
2002	Chloride	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	13		9.7
2002	Chloride	Fully Supporting	Lower 1.5 miles of segment	1.5	13		9.7
2002	Chloride	Fully Supporting	Upper 18.5 miles of segment	18.5	13		9.7
2002	Sulfate	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	13		6.4
2002	Sulfate	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	13		6.4
2002	Sulfate	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	13		6.4
2002	Sulfate	Fully Supporting	Lower 1.5 miles of segment	1.5	13		6.4
2002	Sulfate	Fully Supporting	Upper 18.5 miles of segment	18.5	13		6.4
2002	Total Dissolved Solids	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	14		289.4

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General Use (continued)

2002	Total Dissolved Solids	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	14		289.4
2002	Total Dissolved Solids	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	14		289.4
2002	Total Dissolved Solids	Fully Supporting	Lower 1.5 miles of segment	1.5	14		289.4
2002	Total Dissolved Solids	Fully Supporting	Upper 18.5 miles of segment	18.5	14		289.4
2002	Overall General Use	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall General Use	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall General Use	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall General Use	Fully Supporting	Lower 1.5 miles of segment	1.5			
2002	Overall General Use	Fully Supporting	Upper 18.5 miles of segment	18.5			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Fish Consumption Use	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Fish Consumption Use	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Fish Consumption Use	Not Assessed	Lower 1.5 miles of segment	1.5			
2002	Overall Fish Consumption Use	Not Assessed	Upper 18.5 miles of segment	18.5			

Public Water Supply Use

2002	Overall Public Water Supply Use	Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
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Public Water Supply Use (continued)

2002	Overall Public Water Supply Use	Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Public Water Supply Use	Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Public Water Supply Use	Fully Supporting	Lower 1.5 miles of segment	1.5			
2002	Overall Public Water Supply Use	Fully Supporting	Upper 18.5 miles of segment	18.5			

Overall Use Support

2002		Fully Supporting	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002		Fully Supporting	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002		Fully Supporting	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002		Fully Supporting	Lower 1.5 miles of segment	1.5			
2002		Fully Supporting	Upper 18.5 miles of segment	18.5			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	0		
2002	Ammonia Nitrogen	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Ammonia Nitrogen	Not Assessed	Lower 1.5 miles of segment	1.5	0		
2002	Ammonia Nitrogen	Not Assessed	Upper 18.5 miles of segment	18.5	0		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	2		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Lower 1.5 miles of segment	1.5	4	0	

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Nutrient Enrichment Concern (continued)

2002	Nitrite + Nitrate Nitrogen	Not Assessed	Upper 18.5 miles of segment	18.5	1		
2002	Orthophosphorus	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	2		
2002	Orthophosphorus	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Orthophosphorus	Not Assessed	Lower 1.5 miles of segment	1.5	2	0	
2002	Orthophosphorus	Not Assessed	Upper 18.5 miles of segment	18.5	1		
2002	Total Phosphorus	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	0		
2002	Total Phosphorus	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Total Phosphorus	Not Assessed	Lower 1.5 miles of segment	1.5	2	0	
2002	Total Phosphorus	Not Assessed	Upper 18.5 miles of segment	18.5	0		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Lower 1.5 miles of segment	1.5			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper 18.5 miles of segment	18.5			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
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Algal Growth Concern (continued)

2002	Chlorophyll a	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	0		
2002	Chlorophyll a	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	6	0	
2002	Chlorophyll a	Not Assessed	Lower 1.5 miles of segment	1.5	3	0	
2002	Chlorophyll a	Not Assessed	Upper 18.5 miles of segment	18.5	0		

Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 1.5 miles of segment	1.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper 18.5 miles of segment	18.5			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 1.5 miles of segment	1.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 18.5 miles of segment	18.5			

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Public Water Supply Concern

2002	Finished Water: Chloride	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Finished Water: Chloride	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Finished Water: Chloride	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Finished Water: Chloride	No Concern	Lower 1.5 miles of segment	1.5			
2002	Finished Water: Chloride	No Concern	Upper 18.5 miles of segment	18.5			
2002	Finished Water: Sulfate	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Finished Water: Sulfate	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Finished Water: Sulfate	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Finished Water: Sulfate	No Concern	Lower 1.5 miles of segment	1.5			
2002	Finished Water: Sulfate	No Concern	Upper 18.5 miles of segment	18.5			
2002	Finished Water: Total Dissolved Solids	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Finished Water: Total Dissolved Solids	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Finished Water: Total Dissolved Solids	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower 1.5 miles of segment	1.5			
2002	Finished Water: Total Dissolved Solids	No Concern	Upper 18.5 miles of segment	18.5			
2002	Finished Water: MTBE	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			

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Public Water Supply Concern (continued)

2002	Finished Water: MTBE	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Finished Water: MTBE	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Finished Water: MTBE	No Concern	Lower 1.5 miles of segment	1.5			
2002	Finished Water: MTBE	No Concern	Upper 18.5 miles of segment	18.5			
2002	Finished Water: Perchlorate	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Finished Water: Perchlorate	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Finished Water: Perchlorate	Not Assessed	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Finished Water: Perchlorate	Not Assessed	Lower 1.5 miles of segment	1.5			
2002	Finished Water: Perchlorate	Not Assessed	Upper 18.5 miles of segment	18.5			
2002	Finished Water: Overall	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Finished Water: Overall	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Finished Water: Overall	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Finished Water: Overall	No Concern	Lower 1.5 miles of segment	1.5			
2002	Finished Water: Overall	No Concern	Upper 18.5 miles of segment	18.5			
2002	Surface Water: Chloride	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	13		9.7
2002	Surface Water: Chloride	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	13		9.7
2002	Surface Water: Chloride	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	13		9.7

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Public Water Supply Concern (continued)

2002	Surface Water: Chloride	No Concern	Lower 1.5 miles of segment	1.5	13		9.7
2002	Surface Water: Chloride	No Concern	Upper 18.5 miles of segment	18.5	13		9.7
2002	Surface Water: Sulfate	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	13		6.4
2002	Surface Water: Sulfate	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	13		6.4
2002	Surface Water: Sulfate	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	13		6.4
2002	Surface Water: Sulfate	No Concern	Lower 1.5 miles of segment	1.5	13		6.4
2002	Surface Water: Sulfate	No Concern	Upper 18.5 miles of segment	18.5	13		6.4
2002	Surface Water: Total Dissolved Solids	Not Assessed	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5	6		318.3
2002	Surface Water: Total Dissolved Solids	Not Assessed	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5	6		318.3
2002	Surface Water: Total Dissolved Solids	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2	14		289.4
2002	Surface Water: Total Dissolved Solids	No Concern	Lower 1.5 miles of segment	1.5	14		289.4
2002	Surface Water: Total Dissolved Solids	No Concern	Upper 18.5 miles of segment	18.5	14		289.4
2002	Surface Water: Overall	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Surface Water: Overall	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Surface Water: Overall	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Surface Water: Overall	No Concern	Lower 1.5 miles of segment	1.5			
2002	Surface Water: Overall	No Concern	Upper 18.5 miles of segment	18.5			

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Public Water Supply Concern (continued)

2002	Overall Public Water Supply Concerns	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Public Water Supply Concerns	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Public Water Supply Concerns	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Public Water Supply Concerns	No Concern	Lower 1.5 miles of segment	1.5			
2002	Overall Public Water Supply Concerns	No Concern	Upper 18.5 miles of segment	18.5			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002	Overall Narrative Criteria Concerns	No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002	Overall Narrative Criteria Concerns	No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002	Overall Narrative Criteria Concerns	No Concern	Lower 1.5 miles of segment	1.5			
2002	Overall Narrative Criteria Concerns	No Concern	Upper 18.5 miles of segment	18.5			

Overall Secondary Concern

2002		No Concern	From 0.5 mi upstream Lange Ravine to low water dam just below Camp Mystic	1.5			
2002		No Concern	From low water dam below Camp Mystic to confluence with Cherry Creek	3.5			
2002		No Concern	From lower 1.5 mi to approx 0.5 mile upstream of Lange Ravine	2			
2002		No Concern	Lower 1.5 miles of segment	1.5			

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Overall Secondary Concern (continued)

2002		No Concern	Upper 18.5 miles of segment	18.5			
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