

Segment ID: 1217 **Water body name:** Lampasas River Above Stillhouse Hollow Lake

Freshwater Stream

Brazos River Basin

Total size:

94

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	From CR 117 crossing to the upper end of the segment	19	15	1	
2002	Dissolved Oxygen grab average	No Concern	From the CR 5 crossing to the FM 1690 crossing	13	16	0	
2002	Dissolved Oxygen grab average	No Concern	From the FM 1690 crossing to the CR 117 crossing	18	13	0	
2002	Dissolved Oxygen grab average	No Concern	From the FM 2657 crossing to the CR 5 crossing	18	17	0	
2002	Dissolved Oxygen grab average	No Concern	Lower 26 miles of the segment to the FM 2657 crossing	26	26	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	15	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	16	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18	13	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	17	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	26	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	0		

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Aquatic Life Use (continued)

2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	0		
2002	Overall Aquatic Life Use	Fully Supporting	From CR 117 crossing to the upper end of the segment	19			
2002	Overall Aquatic Life Use	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Aquatic Life Use	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Aquatic Life Use	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall Aquatic Life Use	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		
2002	E. coli single sample	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	E. coli single sample	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	E. coli single sample	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	0		
2002	E. coli single sample	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	0		
2002	E. coli geometric mean	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		
2002	E. coli geometric mean	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	E. coli geometric mean	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	E. coli geometric mean	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	0		
2002	E. coli geometric mean	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	0		
2002	Fecal coliform single sample	Use Concern	From CR 117 crossing to the upper end of the segment	19	14	4	

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Contact Recreation Use (continued)

2002	Fecal coliform single sample	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	15	4	
2002	Fecal coliform single sample	Not Supporting	From the FM 1690 crossing to the CR 117 crossing	18	12	6	
2002	Fecal coliform single sample	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	15	3	
2002	Fecal coliform single sample	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	27	5	
2002	Fecal coliform geometric mean	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	14		172
2002	Fecal coliform geometric mean	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	15		137.8
2002	Fecal coliform geometric mean	Not Supporting	From the FM 1690 crossing to the CR 117 crossing	18	12		235.1
2002	Fecal coliform geometric mean	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	15		134.1
2002	Fecal coliform geometric mean	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	27		106.3
2002	Overall Recreation Use	Fully Supporting	From CR 117 crossing to the upper end of the segment	19			
2002	Overall Recreation Use	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Recreation Use	Not Supporting	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Recreation Use	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall Recreation Use	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26			

General Use

2002	Water Temperature	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	15	0	
2002	Water Temperature	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	16	0	
2002	Water Temperature	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18	13	0	
2002	Water Temperature	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	20	0	

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General Use (continued)

2002	Water Temperature	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	27	0	
2002	pH	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	15	0	
2002	pH	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	16	0	
2002	pH	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18	13	0	
2002	pH	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	17	0	
2002	pH	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	26	0	
2002	Chloride	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	81		101.7
2002	Chloride	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	81		101.7
2002	Chloride	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18	81		101.7
2002	Chloride	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	81		101.7
2002	Chloride	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	81		101.7
2002	Sulfate	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	80		34.1
2002	Sulfate	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	80		34.1
2002	Sulfate	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18	80		34.1
2002	Sulfate	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	80		34.1
2002	Sulfate	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	80		34.1
2002	Total Dissolved Solids	Fully Supporting	From CR 117 crossing to the upper end of the segment	19	97		553.1
2002	Total Dissolved Solids	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13	97		553.1

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Freshwater Stream Brazos River Basin Total size: 94 Miles

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General Use (continued)

2002	Total Dissolved Solids	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18	97		553.1
2002	Total Dissolved Solids	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18	97		553.1
2002	Total Dissolved Solids	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26	97		553.1
2002	Overall General Use	Fully Supporting	From CR 117 crossing to the upper end of the segment	19			
2002	Overall General Use	Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall General Use	Fully Supporting	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall General Use	Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall General Use	Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	From CR 117 crossing to the upper end of the segment	19			
2002	Overall Fish Consumption Use	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Fish Consumption Use	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Fish Consumption Use	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall Fish Consumption Use	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26			

Overall Use Support

2002		Fully Supporting	From CR 117 crossing to the upper end of the segment	19			
2002		Fully Supporting	From the CR 5 crossing to the FM 1690 crossing	13			
2002		Not Supporting	From the FM 1690 crossing to the CR 117 crossing	18			
2002		Fully Supporting	From the FM 2657 crossing to the CR 5 crossing	18			

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Overall Use Support (continued)

2002		Fully Supporting	Lower 26 miles of the segment to the FM 2657 crossing	26			
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		
2002	Ammonia Nitrogen	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	Ammonia Nitrogen	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	Ammonia Nitrogen	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	4	0	
2002	Ammonia Nitrogen	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	2	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From CR 117 crossing to the upper end of the segment	19	15	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From the CR 5 crossing to the FM 1690 crossing	13	15	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From the FM 1690 crossing to the CR 117 crossing	18	13	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From the FM 2657 crossing to the CR 5 crossing	18	19	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Lower 26 miles of the segment to the FM 2657 crossing	26	23	0	
2002	Orthophosphorus	No Concern	From CR 117 crossing to the upper end of the segment	19	15	0	
2002	Orthophosphorus	No Concern	From the CR 5 crossing to the FM 1690 crossing	13	15	0	
2002	Orthophosphorus	No Concern	From the FM 1690 crossing to the CR 117 crossing	18	13	0	
2002	Orthophosphorus	No Concern	From the FM 2657 crossing to the CR 5 crossing	18	19	0	
2002	Orthophosphorus	No Concern	Lower 26 miles of the segment to the FM 2657 crossing	26	23	1	
2002	Total Phosphorus	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		

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Nutrient Enrichment Concern (continued)

2002	Total Phosphorus	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	Total Phosphorus	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	Total Phosphorus	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	4	0	
2002	Total Phosphorus	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	2	1	
2002	Overall Nutrient Enrichment Concerns	No Concern	From CR 117 crossing to the upper end of the segment	19			
2002	Overall Nutrient Enrichment Concerns	No Concern	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Nutrient Enrichment Concerns	No Concern	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Nutrient Enrichment Concerns	No Concern	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall Nutrient Enrichment Concerns	No Concern	Lower 26 miles of the segment to the FM 2657 crossing	26			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	From CR 117 crossing to the upper end of the segment	19	0		
2002	Chlorophyll a	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13	0		
2002	Chlorophyll a	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18	0		
2002	Chlorophyll a	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18	4	0	
2002	Chlorophyll a	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26	2	0	

Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	From CR 117 crossing to the upper end of the segment	19			
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Sediment Contaminants Concern (continued)

2002	Overall Sediment Contaminant Concerns	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From CR 117 crossing to the upper end of the segment	19			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the FM 2657 crossing to the CR 5 crossing	18			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 26 miles of the segment to the FM 2657 crossing	26			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	From CR 117 crossing to the upper end of the segment	19			
2002	Overall Narrative Criteria Concerns	No Concern	From the CR 5 crossing to the FM 1690 crossing	13			
2002	Overall Narrative Criteria Concerns	No Concern	From the FM 1690 crossing to the CR 117 crossing	18			
2002	Overall Narrative Criteria Concerns	No Concern	From the FM 2657 crossing to the CR 5 crossing	18			

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Narrative Criteria Concern (continued)

2002	Overall Narrative Criteria Concerns	No Concern	Lower 26 miles of the segment to the FM 2657 crossing	26			
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Overall Secondary Concern

2002		No Concern	From CR 117 crossing to the upper end of the segment	19			
2002		No Concern	From the CR 5 crossing to the FM 1690 crossing	13			
2002		No Concern	From the FM 1690 crossing to the CR 117 crossing	18			
2002		No Concern	From the FM 2657 crossing to the CR 5 crossing	18			
2002		No Concern	Lower 26 miles of the segment to the FM 2657 crossing	26			