Freshwater Stream		Brazos River Basin		Total size:	178 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life U	Jse						
2002	Dissolved Oxygen grab average	Not Assessed	25 miles near Hwy 380 at Swenson	25	8	0	
2002	Dissolved Oxygen grab average	No Concern	25 miles near Hwy 83	25	25	1	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	25 miles near Hwy 380 at Swenson	25	8	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	25 miles near Hwy 83	25	25	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	25 miles near Hwy 380 at Swenson	25	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	25 miles near Hwy 83	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	25 miles near Hwy 380 at Swenson	25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	25 miles near Hwy 83	25	0		
2002	Acute Metals in water	No Concern-Limited Data	25 miles near Hwy 83	25	4	0	
2002	Chronic Metals in water	No Concern-Limited Data	25 miles near Hwy 83	25	4		
2002	Overall Aquatic Life Use	Not Assessed	25 miles near Hwy 380 at Swenson	25			
2002	Overall Aquatic Life Use	Fully Supporting	25 miles near Hwy 83	25			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of segment	128			
Contact Recre	eation Use						
2002	E. coli single sample	Not Assessed	25 miles near Hwy 380 at Swenson	25	0		
2002	E. coli single sample	Not Assessed	25 miles near Hwy 83	25	0		
2002	E. coli geometric mean	Not Assessed	25 miles near Hwy 380 at Swenson	25	0		
2002	E. coli geometric mean	Not Assessed	25 miles near Hwy 83	25	0		

Freshwater Stream		Brazos River Basin		Total size:	178	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recro	eation Use (continued)						
2002	Fecal coliform single sample	No Concern-Limited Data	25 miles near Hwy 380 at Swenson	25	8	1	
2002	Fecal coliform single sample	Fully Supporting	25 miles near Hwy 83	25	23	1	
2002	Fecal coliform geometric mean	No Concern-Limited Data	25 miles near Hwy 380 at Swenson	25	8		20
2002	Fecal coliform geometric mean	Fully Supporting	25 miles near Hwy 83	25	23		9
2002	Overall Recreation Use	Not Assessed	25 miles near Hwy 380 at Swenson	25			
2002	Overall Recreation Use	Fully Supporting	25 miles near Hwy 83	25			
2002	Overall Recreation Use	Not Assessed	Remainder of segment	128			
General Use							
2002	Water Temperature	Use Concern-Limited Data	25 miles near Hwy 380 at Swenson	25	8	2	
2002	Water Temperature	Fully Supporting	25 miles near Hwy 83	25	32	2	
2002	pН	No Concern-Limited Data	25 miles near Hwy 380 at Swenson	25	8	0	
2002	рН	Fully Supporting	25 miles near Hwy 83	25	26	0	
2002	Chloride	Not Supporting	25 miles near Hwy 380 at Swenson	25	32		26,637. 6
2002	Chloride	Not Supporting	25 miles near Hwy 83	25	32		26,637. 6
2002	Chloride	Not Supporting	Remainder of segment	128	32		26,637. 6
2002	Sulfate	Fully Supporting	25 miles near Hwy 380 at Swenson	25	32		3,123.5

Freshwater Stream		Brazos River Basin		Total size:	178	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Loca si:	ntion # of samples	# of exceedances	Mean
General Use	(continued)						
2002	Sulfate	Fully Supporting	25 miles near Hwy 83	2	5 32		3,123.5
2002	Sulfate	Fully Supporting	Remainder of segment	12	28 32		3,123.5
2002	Total Dissolved Solids	Not Supporting	25 miles near Hwy 380 at Swenson	2	5 34		40,399.
2002	Total Dissolved Solids	Not Supporting	25 miles near Hwy 83	2	5 34		40,399.
2002	Total Dissolved Solids	Not Supporting	Remainder of segment	12	28 34		40,399. 2
2002	Overall General Use	Not Supporting	25 miles near Hwy 380 at Swenson	2	5		
2002	Overall General Use	Not Supporting	25 miles near Hwy 83	2	5		
2002	Overall General Use	Not Supporting	Remainder of segment	12	28		
Fish Consump	otion Use			·	·	·	•
2002	Human Health Criteria	No Concern-Limited Data	25 miles near Hwy 83	2	5 4		
2002	Overall Fish Consumption Use	Not Assessed	25 miles near Hwy 380 at Swenson	2	5		
2002	Overall Fish Consumption Use	Not Assessed	25 miles near Hwy 83	2	5		
2002	Overall Fish Consumption Use	Not Assessed	Remainder of segment	12	28		
Overall Use Si	ıpport						
2002		Not Supporting	25 miles near Hwy 380 at Swenson	2	5		
2002		Not Supporting	25 miles near Hwy 83	2	5		
2002		Not Supporting	Remainder of segment	12	28		

Freshwater Stream		Brazos River Basin		Total size:	178 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mea
trient Enric	chment Concern						
2002 2002	Ammonia Nitrogen Ammonia Nitrogen	Not Assessed Concern	25 miles near Hwy 380 at Swenson 25 miles near Hwy 83	25 25	0 14	4	
2002 2002	Nitrite + Nitrate Nitrogen Nitrite + Nitrate Nitrogen	Not Assessed No Concern	25 miles near Hwy 380 at Swenson 25 miles near Hwy 83	25 25	8 24	0 0	
2002 2002	Orthophosphorus Orthophosphorus	Not Assessed No Concern	25 miles near Hwy 380 at Swenson 25 miles near Hwy 83	25 25	8 24	0 0	
2002 2002	Total Phosphorus Total Phosphorus	Not Assessed No Concern	25 miles near Hwy 380 at Swenson 25 miles near Hwy 83	25 25	0 13	0	
2002	Overall Nutrient Enrichment Concerns	Not Assessed	25 miles near Hwy 380 at Swenson	25			
2002	Overall Nutrient Enrichment Concerns	No Concern	25 miles near Hwy 83	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of segment	128			
al Growth	Concern			,			
2002	Chlorophyll a	Not Assessed	25 miles near Hwy 380 at Swenson	25	0		
2002	Chlorophyll a	No Concern	25 miles near Hwy 83	25	14	1	
2002	Chlorophyll a	Not Assessed	Remainder of segment	128			
iment Con	taminants Concern						
2002	Metals in sediment	Not Assessed	25 miles near Hwy 83	25	3		
2002	Overall Sediment Contaminant Concerns	Not Assessed	25 miles near Hwy 380 at Swenson	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	25 miles near Hwy 83	25			

Freshwater Stream		Brazos River Basin		Total size:	178 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Con	taminants Concern (continued	1)					
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of segment	128			
Fish Tissue Co	ontaminants Concern						
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	25 miles near Hwy 380 at Swenson	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	25 miles near Hwy 83	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of segment	128			
Narrative Crit	teria Concern						
2002	Overall Narrative Criteria Concerns	No Concern	25 miles near Hwy 380 at Swenson	25			
2002	Overall Narrative Criteria Concerns	No Concern	25 miles near Hwy 83	25			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of segment	128			
Overall Secon	dary Concern	<u>l</u>		I			
2002		No Concern	25 miles near Hwy 380 at Swenson	25			
2002		Concern	25 miles near Hwy 83	25			
2002		No Concern	Remainder of segment	128			