Freshwater Stream		Trinity River	Basin Total size	Total size:		85 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean	
Aquatic Life U	Use							
2002	Dissolved Oxygen grab average	Not Assessed	Lower 25 miles of segment	25	6			
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Lower 25 miles of segment	25	6	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Lower 25 miles of segment	25	0			
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Lower 25 miles of segment	25	0			
2002 2002	Overall Aquatic Life Use Overall Aquatic Life Use	Not Assessed Not Assessed	Lower 25 miles of segment Upper 60 miles of segment	25 60				
Contact Recr	eation Use			•				
2002	E. coli single sample	Not Assessed	Lower 25 miles of segment	25	0			
2002	E. coli geometric mean	Not Assessed	Lower 25 miles of segment	25	0			
2002	Fecal coliform single sample	No Concern-Limited Data	Lower 25 miles of segment	25	6	0		
2002	Fecal coliform geometric mean	No Concern-Limited Data	Lower 25 miles of segment	25	6		77	
2002	Overall Recreation Use	Not Assessed	Lower 25 miles of segment	25				
2002	Overall Recreation Use	Not Assessed	Upper 60 miles of segment	60				
General Use								
2002	Water Temperature	No Concern-Limited Data	Lower 25 miles of segment	25	8	0		
2002	рН	No Concern-Limited Data	Lower 25 miles of segment	25	6	0		

Freshwater Stream		Trinity River Basin		Total size: 85		Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Locatio	Location n size	# of samples	# of exceedances	Mean
General Use	(continued)						
2004	Chloride	Not Assessed	Lower 25 miles of segment	25	0		
2004	Chloride	Not Assessed	Upper 60 miles of segment	60	0		
2002	Sulfate	No Concern-Limited Data	Lower 25 miles of segment	25	4		91.8
2002	Sulfate	No Concern-Limited Data	Upper 60 miles of segment	60	4		91.8
2004	Total Dissolved Solids	Not Assessed	Lower 25 miles of segment	25	0		
2004	Total Dissolved Solids	Not Assessed	Upper 60 miles of segment	60	0		
2004	Overall General Use	Not Assessed	Lower 25 miles of segment	25			
2004	Overall General Use	Not Assessed	Upper 60 miles of segment	60			
Fish Consump	otion Use						
2002	Overall Fish Consumption Use	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Fish Consumption Use	Not Assessed	Upper 60 miles of segment	60			
Public Water	Supply Use						
2002	Finished Water: Running Avg	Fully Supporting	Lower 25 miles of segment	25			
2002	Surface Water: Long-term average Nitrate+Nitrite Nitrogen	No Concern-Limited Data	Lower 25 miles of segment	25	6		0.52
2002	Overall Public Water Supply Use	Fully Supporting	Lower 25 miles of segment	25			
2002	Overall Public Water Supply Use	Fully Supporting	Upper 60 miles of segment	60			
Overall Use Si	apport			·			
2004		Fully Supporting	Lower 25 miles of segment	25			
2004		Fully Supporting	Upper 60 miles of segment	60			

Freshwater Stream		Trinity River Basin		Total size:		85 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Loc	eation	Location size	# of samples	# of exceedances	Mear
utrient Enric	chment Concern							
2002	Ammonia Nitrogen	Not Assessed	Lower 25 miles of segmen	t	25	6		
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Lower 25 miles of segmen	t	25	6		
2002	Orthophosphorus	Not Assessed	Lower 25 miles of segmen	t	25	5		
2002	Total Phosphorus	Not Assessed	Lower 25 miles of segmen	t	25	5		
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Lower 25 miles of segmen	t	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Upper 60 miles of segmen	t	60			
lgal Growth	Concern							
2002	Chlorophyll a	Not Assessed	Lower 25 miles of segmen	t	25	6		
2002	Chlorophyll a	Not Assessed	Upper 60 miles of segmen	t	60			
ediment Con	taminants Concern							
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles of segmen	t	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Upper 60 miles of segmen	t	60			
ish Tissue Co	ontaminants Concern							•
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles of segmen	t	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Upper 60 miles of segmen	t	60			
ublic Water S	Supply Concern							•
2002	Finished Water: Chloride	No Concern	Lower 25 miles of segmen	t	25			

Freshwater Stream Trinity River Basin Total size: 85 Miles Status of Use # of Assessment Location # of Year Assessment Method **Support or Concern** Location exceedances size samples Mean **Public Water Supply Concern** (continued) 2002 Finished Water: Chloride No Concern Upper 60 miles of segment 60 2002 Finished Water: Sulfate No Concern Lower 25 miles of segment 25 2002 Finished Water: Sulfate No Concern Upper 60 miles of segment 60 2002 Finished Water: Total Dissolved No Concern Lower 25 miles of segment 25 Solids 2002 Finished Water: Total Dissolved No Concern Upper 60 miles of segment 60 Solids 2002 Finished Water: MTBE Lower 25 miles of segment No Concern 25 2002 Finished Water: MTBE No Concern Upper 60 miles of segment 60 2002 Finished Water: Perchlorate Not Assessed Lower 25 miles of segment 25 2002 Finished Water: Perchlorate Not Assessed Upper 60 miles of segment 60 2002 Finished Water: Overall No Concern Lower 25 miles of segment 25 2002 Finished Water: Overall No Concern Upper 60 miles of segment 60 2002 Surface Water: Chloride Lower 25 miles of segment 131.5 Not Assessed 5 25 2002 Surface Water: Chloride Not Assessed Upper 60 miles of segment 60 5 131.5 2002 Surface Water: Sulfate Lower 25 miles of segment Not Assessed 91.8 25 4 2002 Surface Water: Sulfate 91.8 Not Assessed Upper 60 miles of segment 60 4 2002 Surface Water: Total Dissolved Not Assessed Lower 25 miles of segment 635 25 6 Solids 2002 Surface Water: Total Dissolved Not Assessed Upper 60 miles of segment 60 6 635 Solids 2002 Surface Water: Overall Not Assessed Lower 25 miles of segment 25 2002 Surface Water: Overall Upper 60 miles of segment Not Assessed 60

Freshwater Stream		Trinity River Basin		Total size: 85		85	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location		Location size	# of samples	# of exceedances	Mean
Public Water S	Supply Concern (continued)							
2002	Overall Public Water Supply Concerns	No Concern	Lower 25 miles of segment		25			
2002	Overall Public Water Supply Concerns	No Concern	Upper 60 miles of segment		60			
Narrative Crit	eria Concern							
2002	Overall Narrative Criteria Concerns	No Concern	Lower 25 miles of segment		25			
2002	Overall Narrative Criteria Concerns	No Concern	Upper 60 miles of segment		60			
Overall Second	dary Concern			<u>'</u>				
2002		No Concern	Lower 25 miles of segment		25			
2002		No Concern	Upper 60 miles of segment		60			