Segment ID: 1428B Water body name: Walnut Creek (unclassified water body)

Freshy	vater Stream	Colorado I	River Basin Total size	:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life U	J se						
2002	Dissolved Oxygen grab average	No Concern	From FM 969 upstream to Loyola Lane	2	13	0	
2002	Dissolved Oxygen grab average	No Concern	From Interstate 35 upstream to Lamar Blvd.	1	16	0	
2002	Dissolved Oxygen grab average	No Concern	From Lamar Blvd. upstream to Loop 1	3	14	0	
2002	Dissolved Oxygen grab average	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	3	0	
2002	Dissolved Oxygen grab average	No Concern	From Loyola Lane upstream to Manor Road	2.5	16	0	
2002	Dissolved Oxygen grab average	No Concern	From Manor Road upstream to Sprinkle Road	2.5	14	1	
2002	Dissolved Oxygen grab average	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	5	0	
2002	Dissolved Oxygen grab average	No Concern	From the Colorado River upstream to FM 969	3	14	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From FM 969 upstream to Loyola Lane	2	13	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From Interstate 35 upstream to Lamar Blvd.	1	16	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From Lamar Blvd. upstream to Loop 1	3	14	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	3	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From Loyola Lane upstream to Manor Road	2.5	16	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From Manor Road upstream to Sprinkle Road	2.5	14	0	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	From Sprinkle Road upstream to Interstate 35	3.5	5	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	From the Colorado River upstream to FM 969	3	14	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	From FM 969 upstream to Loyola Lane	2	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Lamar Blvd. upstream to Loop 1	3	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Loyola Lane upstream to Manor Road	2.5	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	From the Colorado River upstream to FM 969	3	0		

Freshv	vater Stream	Colorado I	River Basin Total s	ize:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mea
quatic Life U	J se (continued)						
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From FM 969 upstream to Loyola Lane	2	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Lamar Blvd. upstream to Loop 1	3	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Loyola Lane upstream to Manor Road	2.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From the Colorado River upstream to FM 969	3	0		
2002	Macrobenthos Community	Fully Supporting	From Interstate 35 upstream to Lamar Blvd.	1	7	2	31
2002	Macrobenthos Community	No Concern-Limited Data	From Loop 1 to railroad tracks west of Loop 1	2.5	1	0	1
2002	Macrobenthos Community	Fully Supporting	From Loyola Lane upstream to Manor Road	2.5	11	3	31
2002	Macrobenthos Community	Use Concern-Limited Data	From Sprinkle Road upstream to Interstate 35	3.5	1	1	20
2002	Macrobenthos Community	Fully Supporting	From the Colorado River upstream to FM 969	3	7	4	2
2002	Overall Aquatic Life Use	Fully Supporting	From FM 969 upstream to Loyola Lane	2			
2002	Overall Aquatic Life Use	Fully Supporting	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Aquatic Life Use	Fully Supporting	From Lamar Blvd. upstream to Loop 1	3			
2002	Overall Aquatic Life Use	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Aquatic Life Use	Fully Supporting	From Loyola Lane upstream to Manor Road	2.5			
2002	Overall Aquatic Life Use	Fully Supporting	From Manor Road upstream to Sprinkle Road	2.5			
2002	Overall Aquatic Life Use	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Aquatic Life Use	Fully Supporting	From the Colorado River upstream to FM 969	3			
ntact Recre	eation Use						
2002	E. coli single sample	Not Assessed	From FM 969 upstream to Loyola Lane	2	0		

Segment ID: 1428B Water body name: Walnut Creek (unclassified water body)

Fresh	water Stream	Colorado l	River Basin	Total size:		20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location		Location size	# of samples	# of exceedances	Mean
Contact Recre	eation Use (continued)							
2002	E. coli single sample	Not Assessed	From Interstate 35 upstream to Lamar B	lvd.	1	0		
2002	E. coli single sample	Not Assessed	From Lamar Blvd. upstream to Loop 1		3	0		
2002	E. coli single sample	Not Assessed	From Loop 1 to railroad tracks west of L	Loop 1	2.5	0		
2002	E. coli single sample	Not Assessed	From Loyola Lane upstream to Manor F	Road	2.5	0		
2002	E. coli single sample	Not Assessed	From Manor Road upstream to Sprinkle	Road	2.5	0		
2002	E. coli single sample	Not Assessed	From Sprinkle Road upstream to Intersta	ate 35	3.5	0		
2002	E. coli single sample	Not Assessed	From the Colorado River upstream to FM	М 969	3	0		
2002	E. coli geometric mean	Not Assessed	From FM 969 upstream to Loyola Lane		2	0		
2002	E. coli geometric mean	Not Assessed	From Interstate 35 upstream to Lamar B	lvd.	1	0		
2002	E. coli geometric mean	Not Assessed	From Lamar Blvd. upstream to Loop 1		3	0		
2002	E. coli geometric mean	Not Assessed	From Loop 1 to railroad tracks west of L	ьоор 1	2.5	0		
2002	E. coli geometric mean	Not Assessed	From Loyola Lane upstream to Manor F	Road	2.5	0		
2002	E. coli geometric mean	Not Assessed	From Manor Road upstream to Sprinkle	Road	2.5	0		
2002	E. coli geometric mean	Not Assessed	From Sprinkle Road upstream to Intersta	ate 35	3.5	0		
2002	E. coli geometric mean	Not Assessed	From the Colorado River upstream to FM	М 969	3	0		
2002	Fecal coliform single sample	Use Concern-Limited Data	From FM 969 upstream to Loyola Lane		2	9	4	
2002	Fecal coliform single sample	Fully Supporting	From Interstate 35 upstream to Lamar B	lvd.	1	14	2	
2002	Fecal coliform single sample	No Concern-Limited Data	From Lamar Blvd. upstream to Loop 1		3	7	1	
2002	Fecal coliform single sample	Not Assessed	From Loop 1 to railroad tracks west of L	Loop 1	2.5	2	0	
2002	Fecal coliform single sample	Fully Supporting	From Loyola Lane upstream to Manor F	Road	2.5	11	0	
2002	Fecal coliform single sample	Fully Supporting	From Manor Road upstream to Sprinkle	Road	2.5	10	1	
2002	Fecal coliform single sample	Not Assessed	From Sprinkle Road upstream to Intersta	ate 35	3.5	3		
2002	Fecal coliform single sample	Fully Supporting	From the Colorado River upstream to FM		3	12	2	

Freshy	vater Stream	Colorado l	River Basin Total s	size:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recre	eation Use (continued)						
2002	Fecal coliform geometric mean	Use Concern-Limited Data	From FM 969 upstream to Loyola Lane	2	9		311
2002	Fecal coliform geometric mean	Fully Supporting	From Interstate 35 upstream to Lamar Blvd.	1	14		165
2002	Fecal coliform geometric mean	No Concern-Limited Data	From Lamar Blvd. upstream to Loop 1	3	7		148
2002	Fecal coliform geometric mean	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	2		57
2002	Fecal coliform geometric mean	Fully Supporting	From Loyola Lane upstream to Manor Road	2.5	11		67
2002	Fecal coliform geometric mean	Fully Supporting	From Manor Road upstream to Sprinkle Road	2.5	10		182
2002	Fecal coliform geometric mean	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	3		
2002	Fecal coliform geometric mean	Fully Supporting	From the Colorado River upstream to FM 969	3	12		163
2002	Overall Recreation Use	Not Assessed	From FM 969 upstream to Loyola Lane	2			
2002	Overall Recreation Use	Fully Supporting	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Recreation Use	Not Assessed	From Lamar Blvd. upstream to Loop 1	3			
2002	Overall Recreation Use	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Recreation Use	Fully Supporting	From Loyola Lane upstream to Manor Road	2.5			
2002	Overall Recreation Use	Fully Supporting	From Manor Road upstream to Sprinkle Road	2.5			
2002	Overall Recreation Use	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Recreation Use	Fully Supporting	From the Colorado River upstream to FM 969	3			
ish Consump	otion Use						
2002	Overall Fish Consumption Use	Not Assessed	From FM 969 upstream to Loyola Lane	2			
2002	Overall Fish Consumption Use	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Fish Consumption Use	Not Assessed	From Lamar Blvd. upstream to Loop 1	3			
2002	Overall Fish Consumption Use	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Fish Consumption Use	Not Assessed	From Loyola Lane upstream to Manor Road	2.5			
2002	Overall Fish Consumption Use	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5			

Freshy	vater Stream	Colorado l	River Basin Total	size:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Consump	otion Use (continued)						
2002	Overall Fish Consumption Use	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Fish Consumption Use	Not Assessed	From the Colorado River upstream to FM 969	3			
Overall Use Su	upport						•
2002		Fully Supporting	From FM 969 upstream to Loyola Lane	2			
2002		Fully Supporting	From Interstate 35 upstream to Lamar Blvd.	1			
2002		Fully Supporting	From Lamar Blvd. upstream to Loop 1	3			
2002		Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002		Fully Supporting	From Loyola Lane upstream to Manor Road	2.5			
2002		Fully Supporting	From Manor Road upstream to Sprinkle Road	2.5			
2002		Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002		Fully Supporting	From the Colorado River upstream to FM 969	3			
Nutrient Enric	chment Concern	1					
2002	Ammonia Nitrogen	No Concern	From FM 969 upstream to Loyola Lane	2	13	0	
2002	Ammonia Nitrogen	No Concern	From Interstate 35 upstream to Lamar Blvd.	1	15	0	
2002	Ammonia Nitrogen	No Concern	From Lamar Blvd. upstream to Loop 1	3	12	0	
2002	Ammonia Nitrogen	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	4	0	
2002	Ammonia Nitrogen	No Concern	From Loyola Lane upstream to Manor Road	2.5	18	0	
2002	Ammonia Nitrogen	No Concern	From Manor Road upstream to Sprinkle Road	2.5	14	0	
2002	Ammonia Nitrogen	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	4	0	
2002	Ammonia Nitrogen	No Concern	From the Colorado River upstream to FM 969	3	16	1	
2002	Nitrite + Nitrate Nitrogen	No Concern	From FM 969 upstream to Loyola Lane	2	14	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From Interstate 35 upstream to Lamar Blvd.	1	13	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From Lamar Blvd. upstream to Loop 1	3	13	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	4	2	

Segment ID: 1428B Water body name: Walnut Creek (unclassified water body)

Freshv	vater Stream	Colorado I	River Basin Total size	:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enric	hment Concern (continued)						
2002	Nitrite + Nitrate Nitrogen	No Concern	From Loyola Lane upstream to Manor Road	2.5	18	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	From Manor Road upstream to Sprinkle Road	2.5	15	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	3	0	
2002	Nitrite + Nitrate Nitrogen	Concern	From the Colorado River upstream to FM 969	3	16	6	
2002	Orthophosphorus	No Concern	From FM 969 upstream to Loyola Lane	2	13	0	
2002	Orthophosphorus	No Concern	From Interstate 35 upstream to Lamar Blvd.	1	12	0	
2002	Orthophosphorus	No Concern	From Lamar Blvd. upstream to Loop 1	3	11	0	
2002	Orthophosphorus	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	4	0	
2002	Orthophosphorus	No Concern	From Loyola Lane upstream to Manor Road	2.5	18	0	
2002	Orthophosphorus	No Concern	From Manor Road upstream to Sprinkle Road	2.5	14	0	
2002	Orthophosphorus	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	3	0	
2002	Orthophosphorus	No Concern	From the Colorado River upstream to FM 969	3	15	4	
2002	Total Phosphorus	No Concern	From FM 969 upstream to Loyola Lane	2	10	0	
2002	Total Phosphorus	No Concern	From Interstate 35 upstream to Lamar Blvd.	1	14	0	
2002	Total Phosphorus	Not Assessed	From Lamar Blvd. upstream to Loop 1	3	7	0	
2002	Total Phosphorus	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	4	0	
2002	Total Phosphorus	No Concern	From Loyola Lane upstream to Manor Road	2.5	13	0	
2002	Total Phosphorus	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5	8	0	
2002	Total Phosphorus	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	2	0	
2002	Total Phosphorus	Concern	From the Colorado River upstream to FM 969	3	13	7	
2002	Overall Nutrient Enrichment Concerns	No Concern	From FM 969 upstream to Loyola Lane	2			
2002	Overall Nutrient Enrichment Concerns	No Concern	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Nutrient Enrichment Concerns	No Concern	From Lamar Blvd. upstream to Loop 1	3			

Fresh	water Stream	Colorado 1	River Basin Tota	l size:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
lutrient Enric	chment Concern (continued))					
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Nutrient Enrichment Concerns	No Concern	From Loyola Lane upstream to Manor Road	2.5			
2002	Overall Nutrient Enrichment Concerns	No Concern	From Manor Road upstream to Sprinkle Road	2.5			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Nutrient Enrichment Concerns	Concern	From the Colorado River upstream to FM 969	3			
lgal Growth	Concern			1		I	<u>I</u>
2002	Chlorophyll a	Not Assessed	From FM 969 upstream to Loyola Lane	2	0		
2002	Chlorophyll a	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1	0		
2002	Chlorophyll a	Not Assessed	From Lamar Blvd. upstream to Loop 1	3	0		
2002	Chlorophyll a	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	0		
2002	Chlorophyll a	Not Assessed	From Loyola Lane upstream to Manor Road	2.5	0		
2002	Chlorophyll a	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5	0		
2002	Chlorophyll a	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5	0		
2002	Chlorophyll a	Not Assessed	From the Colorado River upstream to FM 969	3	0		
ediment Con	taminants Concern						
2002	Metals in sediment	Not Assessed	From FM 969 upstream to Loyola Lane	2	1		
2002	Metals in sediment	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1	1		
2002	Metals in sediment	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	1		
2002	Metals in sediment	Not Assessed	From the Colorado River upstream to FM 969	3	4		
2002	Organics in sediment	Not Assessed	From FM 969 upstream to Loyola Lane	2	2		
2002	Organics in sediment	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1	1		

Fresh	water Stream	Colorado l	River Basin Total si	ze:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
ediment Con	taminants Concern (continue	d)					
2002	Organics in sediment	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5	1		
2002	Organics in sediment	Not Assessed	From the Colorado River upstream to FM 969	3	5		
2002	Overall Sediment Contaminant Concerns	Not Assessed	From FM 969 upstream to Loyola Lane	2			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Lamar Blvd. upstream to Loop 1	3			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Loyola Lane upstream to Manor Road	2.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From the Colorado River upstream to FM 969	3			
sh Tissue Co	ontaminants Concern						
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From FM 969 upstream to Loyola Lane	2			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Lamar Blvd. upstream to Loop 1	3			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Loyola Lane upstream to Manor Road	2.5			

Freshv	water Stream	Colorado I	River Basin To	tal size:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mear
sh Tissue Co	ontaminants Concern (continu	ied)					
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Manor Road upstream to Sprinkle Road	2.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From the Colorado River upstream to FM 969	3			
arrative Crit	teria Concern						
2002	Overall Narrative Criteria Concerns	No Concern	From FM 969 upstream to Loyola Lane	2			
2002	Overall Narrative Criteria Concerns	No Concern	From Interstate 35 upstream to Lamar Blvd.	1			
2002	Overall Narrative Criteria Concerns	No Concern	From Lamar Blvd. upstream to Loop 1	3			
2002	Overall Narrative Criteria Concerns	No Concern	From Loop 1 to railroad tracks west of Loop 1	2.5			
2002	Overall Narrative Criteria Concerns	No Concern	From Loyola Lane upstream to Manor Road	2.5			
2002	Overall Narrative Criteria Concerns	No Concern	From Manor Road upstream to Sprinkle Road	2.5			
2002	Overall Narrative Criteria Concerns	No Concern	From Sprinkle Road upstream to Interstate 35	3.5			
2002	Overall Narrative Criteria Concerns	No Concern	From the Colorado River upstream to FM 969	3			
verall Secon	dary Concern				<u> </u>		
2002		No Concern	From FM 969 upstream to Loyola Lane	2			
2002		No Concern	From Interstate 35 upstream to Lamar Blvd.	1			
2002		No Concern	From Lamar Blvd. upstream to Loop 1	3			
2002		No Concern	From Loop 1 to railroad tracks west of Loop 1	2.5			1

Freshwa	ter Stream	Colorado I	River Basin To	tal size:	20	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
verall Seconda	ary Concern (continued)						
verall Seconda 2002	ary Concern (continued)	No Concern	From Loyola Lane upstream to Manor Road	2.5			
1	ary Concern (continued)	No Concern No Concern	From Loyola Lane upstream to Manor Road From Manor Road upstream to Sprinkle Road	2.5 2.5			
2002	ary Concern (continued)						