Segment ID: 2116 **Water body name:** Choke Canyon Reservoir

Reserv	oir	Nueces Ri	ver Basin Total size:	26	5,000	Acres	
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	5120 acres in middle of lake	5,120	8	1	
2002	Dissolved Oxygen grab average	Not Assessed	5120 acres near dam	5,120	6	0	
2002	Dissolved Oxygen grab average	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281	5	0	
2002	Dissolved Oxygen grab average	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643	5	0	
2002	Dissolved Oxygen grab average	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	6	1	
2002	Dissolved Oxygen grab average	Not Assessed	Western end of lake up to RR 99 bridge	4,000	6	4	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	5120 acres in middle of lake	5,120	8	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	5120 acres near dam	5,120	6	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Large north arm near mid lake and Jacob Oil Field	2,281	5	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Small north arm of lake near dam and Willow Hollow Tank	643	5	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	6	0	
2002	Dissolved Oxygen grab minimum	Use Concern-Limited Data	Western end of lake up to RR 99 bridge	4,000	6	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	5120 acres in middle of lake	5,120	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	5120 acres near dam	5,120	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Western end of lake up to RR 99 bridge	4,000	0		

Segment ID: 2116 **Water body name:** Choke Canyon Reservoir

Reserv	oir/oir	Nueces Ri	ver Basin	Total size:	26	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern		Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life U	Use (continued)							
2002	Dissolved Oxygen 24hr minimum	Not Assessed	5120 acres in mide	lle of lake	5,120	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	5120 acres near da	am	5,120	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Large north arm n	ear mid lake and Jacob Oil Field	2,281	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Small north arm o Tank	f lake near dam and Willow Hollow	643	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Southern arm nea Calliham	r mid lake and Rec. Road 7 west of	1,256	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Western end of la	ke up to RR 99 bridge	4,000	0		
2002	Acute Metals in water	No Concern-Limited Data	5120 acres near da	am	5,120	6	0	
2002	Chronic Metals in water	No Concern-Limited Data	5120 acres near da	am	5,120	6		
2002	Acute Organics in water	Not Assessed	5120 acres in mide	lle of lake	5,120	3		
2002	Acute Organics in water	Not Assessed	5120 acres near da	am	5,120	2	0	
2002	Acute Organics in water	Not Assessed	Southern arm nea Calliham	r mid lake and Rec. Road 7 west of	1,256	3		
2002	Acute Organics in water	Not Assessed	Western end of la	ke up to RR 99 bridge	4,000	3		
2002	Chronic Organics in water	Not Assessed	5120 acres in mide	lle of lake	5,120	3		
2002	Chronic Organics in water	Not Assessed	5120 acres near da	am	5,120	2		
2002	Chronic Organics in water	Not Assessed	Southern arm nea Calliham	r mid lake and Rec. Road 7 west of	1,256	3		
2002	Chronic Organics in water	Not Assessed	Western end of la	ke up to RR 99 bridge	4,000	3		
2002	Overall Aquatic Life Use	Not Assessed	5120 acres in mide	lle of lake	5,120			
2002	Overall Aquatic Life Use	Not Assessed	5120 acres near da	am	5,120			
2002	Overall Aquatic Life Use	Not Assessed	Large north arm n	ear mid lake and Jacob Oil Field	2,281			

Reserv	oir oir	Nueces Ri	ver Basin Total size:	26	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mea
quatic Life U	Use (continued)						
2002	Overall Aquatic Life Use	Not Assessed	Remainder of lake	7,580			
2002	Overall Aquatic Life Use	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Aquatic Life Use	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Aquatic Life Use	Not Assessed	Western end of lake up to RR 99 bridge	4,000			
Contact Recre	eation Use						
2002	E. coli single sample	Not Assessed	5120 acres in middle of lake	5,120	2		
2002	E. coli geometric mean	Not Assessed	5120 acres in middle of lake	5,120	2		
2002	Fecal coliform single sample	Not Assessed	5120 acres in middle of lake	5,120	2		
2002	Fecal coliform geometric mean	Not Assessed	5120 acres in middle of lake	5,120	2		
2002	Overall Recreation Use	Not Assessed	5120 acres in middle of lake	5,120			
2002	Overall Recreation Use	Not Assessed	5120 acres near dam	5,120			
2002	Overall Recreation Use	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Recreation Use	Not Assessed	Remainder of lake	7,580			
2002	Overall Recreation Use	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Recreation Use	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Recreation Use	Not Assessed	Western end of lake up to RR 99 bridge	4,000			
eneral Use							
2002	Water Temperature	No Concern-Limited Data	5120 acres in middle of lake	5,120	8	0	

Segment ID: 2116 **Water body name:** Choke Canyon Reservoir

Reserv	oir	Nueces Ri	ver Basin	Total size:	26	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern		Location	Location size	# of samples	# of exceedances	Mean
General Use	(continued)							
2002	Water Temperature	No Concern-Limited Data	5120 acres near dar	n	5,120	6	0	
2002	Water Temperature	No Concern-Limited Data	Large north arm nea	ar mid lake and Jacob Oil Field	2,281	5	0	
2002	Water Temperature	No Concern-Limited Data	Small north arm of Tank	lake near dam and Willow Hollow	643	5	0	
2002	Water Temperature	No Concern-Limited Data	Southern arm near Calliham	mid lake and Rec. Road 7 west of	1,256	6	0	
2002	Water Temperature	No Concern-Limited Data	Western end of lak	e up to RR 99 bridge	4,000	6	0	
2002	pH	No Concern-Limited Data	5120 acres in middl	e of lake	5,120	8	0	
2002	pH	No Concern-Limited Data	5120 acres near dar	n	5,120	6	0	
2002	pH	No Concern-Limited Data	Large north arm nea	ar mid lake and Jacob Oil Field	2,281	5	0	
2002	pH	No Concern-Limited Data	Small north arm of Tank	lake near dam and Willow Hollow	643	5	0	
2002	pH	No Concern-Limited Data	Southern arm near Calliham	mid lake and Rec. Road 7 west of	1,256	6	0	
2002	рН	No Concern-Limited Data	Western end of lak	e up to RR 99 bridge	4,000	6	0	
2002	Chloride	No Concern-Limited Data	5120 acres in middl	e of lake	5,120	8		114.4
2002	Chloride	No Concern-Limited Data	5120 acres near dar	n	5,120	8		114.4
2002	Chloride	No Concern-Limited Data	Large north arm nea	ar mid lake and Jacob Oil Field	2,281	8		114.4

Segment ID: 2116 **Water body name:** Choke Canyon Reservoir

Reserv	oir	Nueces Ri	ver Basin Total size:	20	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use	(continued)						
2002	Chloride	No Concern-Limited Data	Remainder of lake	7,580	8		114.4
2002	Chloride	No Concern-Limited Data	Small north arm of lake near dam and Willow Hollow Tank	643	8		114.4
2002	Chloride	No Concern-Limited Data	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	8		114.4
2002	Chloride	No Concern-Limited Data	Western end of lake up to RR 99 bridge	4,000	8		114.4
2002	Sulfate	No Concern-Limited Data	5120 acres in middle of lake	5,120	8		63.8
2002	Sulfate	No Concern-Limited Data	5120 acres near dam	5,120	8		63.8
2002	Sulfate	No Concern-Limited Data	Large north arm near mid lake and Jacob Oil Field	2,281	8		63.8
2002	Sulfate	No Concern-Limited Data	Remainder of lake	7,580	8		63.8
2002	Sulfate	No Concern-Limited Data	Small north arm of lake near dam and Willow Hollow Tank	643	8		63.8
2002	Sulfate	No Concern-Limited Data	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	8		63.8
2002	Sulfate	No Concern-Limited Data	Western end of lake up to RR 99 bridge	4,000	8		63.8
2002	Total Dissolved Solids	Not Supporting	5120 acres in middle of lake	5,120	36		528.46
2002	Total Dissolved Solids	Not Supporting	5120 acres near dam	5,120	36		528.46
2002	Total Dissolved Solids	Not Supporting	Large north arm near mid lake and Jacob Oil Field	2,281	36		528.46
2002	Total Dissolved Solids	Not Supporting	Remainder of lake	7,580	36		528.46
2002	Total Dissolved Solids	Not Supporting	Small north arm of lake near dam and Willow Hollow Tank	643	36		528.46

Reserv	oir	Nueces Ri	ver Basin Total size:	26	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use	(continued)						
2002	Total Dissolved Solids	Not Supporting	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	36		528.46
2002	Total Dissolved Solids	Not Supporting	Western end of lake up to RR 99 bridge	4,000	36		528.46
2002	Overall General Use	Not Supporting	5120 acres in middle of lake	5,120			
2002	Overall General Use	Not Supporting	5120 acres near dam	5,120			
2002	Overall General Use	Not Supporting	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall General Use	Not Supporting	Remainder of lake	7,580			
2002	Overall General Use	Not Supporting	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall General Use	Not Supporting	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall General Use	Not Supporting	Western end of lake up to RR 99 bridge	4,000			
Fish Consump	otion Use						
2002	Human Health Criteria Metals	Not Assessed	5120 acres near dam	5,120	6		
2002	Human Health Criteria Organics	Not Assessed	5120 acres in middle of lake	5,120	3		
2002	Human Health Criteria Organics	No Concern-Limited Data	5120 acres near dam	5,120	2		
2002	Human Health Criteria Organics	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	3		
2002	Human Health Criteria Organics	Not Assessed	Western end of lake up to RR 99 bridge	4,000	3		
2002	Overall Fish Consumption Use	Not Assessed	5120 acres in middle of lake	5,120			
2002	Overall Fish Consumption Use	Not Assessed	5120 acres near dam	5,120			
2002	Overall Fish Consumption Use	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of lake	7,580			
2002	Overall Fish Consumption Use	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			

Reserv	oir	Nueces Ri	ver Basin Total size:	20	5,000	Acres	
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	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Fish Consumption Use	Not Assessed	Western end of lake up to RR 99 bridge	4,000			
Public Water	Supply Use						
2002	Finished Water: Running Avg	Fully Supporting	5120 acres in middle of lake	5,120			
2002	Finished Water: Running Avg	Fully Supporting	5120 acres near dam	5,120			
2002	Finished Water: Running Avg	Fully Supporting	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: Running Avg	Fully Supporting	Western end of lake up to RR 99 bridge	4,000			
2002	Surface Water: Long-term average Metals	Fully Supporting	5120 acres near dam	5,120	12		
2002	Surface Water: Long-term average Organics	No Concern-Limited Data	5120 acres in middle of lake	5,120	6		
2002	Surface Water: Long-term average Organics	Not Assessed	5120 acres near dam	5,120	2		
2002	Surface Water: Long-term average Organics	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	3		
2002	Surface Water: Long-term average Organics	Not Assessed	Western end of lake up to RR 99 bridge	4,000	3		
2002	Surface Water: Running average Metals	Fully Supporting	5120 acres near dam	5,120	12	0	
2002	Surface Water: Running average Organics	No Concern-Limited Data	5120 acres in middle of lake	5,120	6	0	
2002	Surface Water: Running average Organics	Not Assessed	5120 acres near dam	5,120	2	0	
2002	Surface Water: Running average Organics	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	3	0	

Reserv	voir	Nueces Ri	ver Basin Total size:	26	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mea
ıblic Water	Supply Use (continued)						
2002	Surface Water: Running average Organics	Not Assessed	Western end of lake up to RR 99 bridge	4,000	3	0	
2002	Overall Public Water Supply Use	Fully Supporting	5120 acres in middle of lake	5,120			
2002	Overall Public Water Supply Use	Fully Supporting	5120 acres near dam	5,120			
2002	Overall Public Water Supply Use	Fully Supporting	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Public Water Supply Use	Fully Supporting	Remainder of lake	7,580			
2002	Overall Public Water Supply Use	Fully Supporting	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Public Water Supply Use	Fully Supporting	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Public Water Supply Use	Fully Supporting	Western end of lake up to RR 99 bridge	4,000			
verall Use Sı	upport						
2002		Not Supporting	5120 acres in middle of lake	5,120			
2002		Not Supporting	5120 acres near dam	5,120			
2002		Not Supporting	Large north arm near mid lake and Jacob Oil Field	2,281			
2002		Not Supporting	Remainder of lake	7,580			
2002		Not Supporting	Small north arm of lake near dam and Willow Hollow Tank	643			
2002		Not Supporting	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002		Not Supporting	Western end of lake up to RR 99 bridge	4,000			
utrient Enric	chment Concern						
2002	Ammonia Nitrogen	Not Assessed	5120 acres in middle of lake	5,120	2	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	5120 acres in middle of lake	5,120	1	0	
2002	Orthophosphorus	Not Assessed	5120 acres in middle of lake	5,120	1	0	

Reserv	oir	Nueces Ri	ver Basin Total size:	20	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mea
trient Enric	chment Concern (continued)						
2002	Total Phosphorus	Not Assessed	5120 acres in middle of lake	5,120	2	0	
2002	Overall Nutrient Enrichment Concerns	Not Assessed	5120 acres in middle of lake	5,120			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	5120 acres near dam	5,120			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of lake	7,580			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Western end of lake up to RR 99 bridge	4,000			
al Growth	Concern			•	•		
2002	Chlorophyll a	Not Assessed	5120 acres in middle of lake	5,120	2	0	
2002	Chlorophyll a	Not Assessed	5120 acres near dam	5,120			
2002	Chlorophyll a	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Chlorophyll a	Not Assessed	Remainder of lake	7,580			
2002	Chlorophyll a	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Chlorophyll a	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Chlorophyll a	Not Assessed	Western end of lake up to RR 99 bridge	4,000			

Reserv	oir oir	Nueces Ri	ver Basin Total size:	20	6,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Sediment Con	taminants Concern						
2002	Overall Sediment Contaminant Concerns	Not Assessed	5120 acres in middle of lake	5,120			
2002	Overall Sediment Contaminant Concerns	Not Assessed	5120 acres near dam	5,120			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of lake	7,580			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Western end of lake up to RR 99 bridge	4,000			
Fish Tissue Co	ontaminants Concern						
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	5120 acres in middle of lake	5,120			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	5120 acres near dam	5,120			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of lake	7,580			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Western end of lake up to RR 99 bridge	4,000			

Reserv	voir	Nueces Ri	ver Basin Total size:	26	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water S	Supply Concern						
2002	Finished Water: Chloride	No Concern	5120 acres in middle of lake	5,120			
2002	Finished Water: Chloride	No Concern	5120 acres near dam	5,120			
2002	Finished Water: Chloride	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Finished Water: Chloride	No Concern	Remainder of lake	7,580			
2002	Finished Water: Chloride	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Finished Water: Chloride	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: Chloride	No Concern	Western end of lake up to RR 99 bridge	4,000			
2002	Finished Water: Sulfate	No Concern	5120 acres in middle of lake	5,120			
2002	Finished Water: Sulfate	No Concern	5120 acres near dam	5,120			
2002	Finished Water: Sulfate	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Finished Water: Sulfate	No Concern	Remainder of lake	7,580			
2002	Finished Water: Sulfate	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Finished Water: Sulfate	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: Sulfate	No Concern	Western end of lake up to RR 99 bridge	4,000			
2002	Finished Water: Total Dissolved Solids	No Concern	5120 acres in middle of lake	5,120			
2002	Finished Water: Total Dissolved Solids	No Concern	5120 acres near dam	5,120			
2002	Finished Water: Total Dissolved Solids	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Finished Water: Total Dissolved Solids	No Concern	Remainder of lake	7,580			
2002	Finished Water: Total Dissolved Solids	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			

Reserv	oir oir	Nueces Ri	ver Basin Total size:	26	5,000	Acres	
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	Finished Water: Total Dissolved Solids	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: Total Dissolved Solids	No Concern	Western end of lake up to RR 99 bridge	4,000			
2002	Finished Water: MTBE	No Concern	5120 acres in middle of lake	5,120			
2002	Finished Water: MTBE	No Concern	5120 acres near dam	5,120			
2002	Finished Water: MTBE	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Finished Water: MTBE	No Concern	Remainder of lake	7,580			
2002	Finished Water: MTBE	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Finished Water: MTBE	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: MTBE	No Concern	Western end of lake up to RR 99 bridge	4,000			
2002	Finished Water: Perchlorate	Not Assessed	5120 acres in middle of lake	5,120			
2002	Finished Water: Perchlorate	Not Assessed	5120 acres near dam	5,120			
2002	Finished Water: Perchlorate	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Finished Water: Perchlorate	Not Assessed	Remainder of lake	7,580			
2002	Finished Water: Perchlorate	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Finished Water: Perchlorate	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: Perchlorate	Not Assessed	Western end of lake up to RR 99 bridge	4,000			
2002	Finished Water: Overall	No Concern	5120 acres in middle of lake	5,120			
2002	Finished Water: Overall	No Concern	5120 acres near dam	5,120			
2002	Finished Water: Overall	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Finished Water: Overall	No Concern	Remainder of lake	7,580			

Reservoir		Nueces Ri	ver Basin Total size:	20	5,000	Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water S	Public Water Supply Concern (continued)						
2002	Finished Water: Overall	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Finished Water: Overall	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Finished Water: Overall	No Concern	Western end of lake up to RR 99 bridge	4,000			
2002	Surface Water: Chloride	Not Assessed	5120 acres in middle of lake	5,120	8		114.4
2002	Surface Water: Chloride	Not Assessed	5120 acres near dam	5,120	8		114.4
2002	Surface Water: Chloride	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281	8		114.4
2002	Surface Water: Chloride	Not Assessed	Remainder of lake	7,580	8		114.4
2002	Surface Water: Chloride	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643	8		114.4
2002	Surface Water: Chloride	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	8		114.4
2002	Surface Water: Chloride	Not Assessed	Western end of lake up to RR 99 bridge	4,000	8		114.4
2002	Surface Water: Sulfate	Not Assessed	5120 acres in middle of lake	5,120	8		63.8
2002	Surface Water: Sulfate	Not Assessed	5120 acres near dam	5,120	8		63.8
2002	Surface Water: Sulfate	Not Assessed	Large north arm near mid lake and Jacob Oil Field	2,281	8		63.8
2002	Surface Water: Sulfate	Not Assessed	Remainder of lake	7,580	8		63.8
2002	Surface Water: Sulfate	Not Assessed	Small north arm of lake near dam and Willow Hollow Tank	643	8		63.8
2002	Surface Water: Sulfate	Not Assessed	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	8		63.8
2002	Surface Water: Sulfate	Not Assessed	Western end of lake up to RR 99 bridge	4,000	8		63.8
2002	Surface Water: Total Dissolved Solids	No Concern	5120 acres in middle of lake	5,120	36		528.46
2002	Surface Water: Total Dissolved Solids	No Concern	5120 acres near dam	5,120	36		528.46

Reservoir		Nueces Ri	ver Basin Total size:	20	5,000	Acres	
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	Surface Water: Total Dissolved Solids	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281	36		528.46
2002	Surface Water: Total Dissolved Solids	No Concern	Remainder of lake	7,580	36		528.46
2002	Surface Water: Total Dissolved Solids	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643	36		528.46
2002	Surface Water: Total Dissolved Solids	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256	36		528.46
2002	Surface Water: Total Dissolved Solids	No Concern	Western end of lake up to RR 99 bridge	4,000	36		528.46
2002	Surface Water: Overall	No Concern	5120 acres in middle of lake	5,120			
2002	Surface Water: Overall	No Concern	5120 acres near dam	5,120			
2002	Surface Water: Overall	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Surface Water: Overall	No Concern	Remainder of lake	7,580			
2002	Surface Water: Overall	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Surface Water: Overall	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Surface Water: Overall	No Concern	Western end of lake up to RR 99 bridge	4,000			
2002	Overall Public Water Supply Concerns	No Concern	5120 acres in middle of lake	5,120			
2002	Overall Public Water Supply Concerns	No Concern	5120 acres near dam	5,120			
2002	Overall Public Water Supply Concerns	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Public Water Supply Concerns	No Concern	Remainder of lake	7,580			
2002	Overall Public Water Supply Concerns	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			

Reservoir		Nueces River Basin Total size:		26,000		Acres	
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	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Public Water Supply Concerns	No Concern	Western end of lake up to RR 99 bridge	4,000			
Varrative Crit	teria Concern						
2002	Overall Narrative Criteria Concerns	No Concern	5120 acres in middle of lake	5,120			
2002	Overall Narrative Criteria Concerns	No Concern	5120 acres near dam	5,120			
2002	Overall Narrative Criteria Concerns	No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of lake	7,580			
2002	Overall Narrative Criteria Concerns	No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002	Overall Narrative Criteria Concerns	No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			
2002	Overall Narrative Criteria Concerns	No Concern	Western end of lake up to RR 99 bridge	4,000			
Overall Secon	dary Concern					<u> </u>	
2002		No Concern	5120 acres in middle of lake	5,120			
2002		No Concern	5120 acres near dam	5,120			
2002		No Concern	Large north arm near mid lake and Jacob Oil Field	2,281			
2002		No Concern	Remainder of lake	7,580			
2002		No Concern	Small north arm of lake near dam and Willow Hollow Tank	643			
2002		No Concern	Southern arm near mid lake and Rec. Road 7 west of Calliham	1,256			

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Segment ID: 2116	Water body name:	Choke Canyon Reservoir
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Reservoir		Nueces Ri	ver Basin Total size:	Total size: 26,0		,000 Acres	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Overall Secondary Concern (continued)							
2002		No Concern	Western end of lake up to RR 99 bridge	4,000			