

Segment ID: 2105 **Water body name:** Nueces River Above Holland Dam

Freshwater Stream

Nueces River Basin

Total size:

100

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	Not Assessed	Lower 25 miles of segment	25	8	0	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Lower 25 miles of segment	25	8	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	Overall Aquatic Life Use	Not Assessed	25 miles around FM 190	25			
2002	Overall Aquatic Life Use	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of segment	50			

Contact Recreation 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	8	1	
2002	Fecal coliform geometric mean	No Concern-Limited Data	Lower 25 miles of segment	25	8		163.1
2002	Overall Recreation Use	Not Assessed	25 miles around FM 190	25			
2002	Overall Recreation Use	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Recreation Use	Not Assessed	Remainder of segment	50			

General Use

2002	Water Temperature	Not Assessed	25 miles around FM 190	25	3		
2002	Water Temperature	Fully Supporting	Lower 25 miles of segment	25	10	0	

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General Use (continued)

2002	pH	Not Assessed	25 miles around FM 190	25	0		
2002	pH	No Concern-Limited Data	Lower 25 miles of segment	25	7	0	
2002	Chloride	Fully Supporting	25 miles around FM 190	25	15		49.1
2002	Chloride	Fully Supporting	Lower 25 miles of segment	25	15		49.1
2002	Chloride	Fully Supporting	Remainder of segment	50	15		49.1
2002	Sulfate	Fully Supporting	25 miles around FM 190	25	15		37.8
2002	Sulfate	Fully Supporting	Lower 25 miles of segment	25	15		37.8
2002	Sulfate	Fully Supporting	Remainder of segment	50	15		37.8
2002	Total Dissolved Solids	Fully Supporting	25 miles around FM 190	25	20		416.81
2002	Total Dissolved Solids	Fully Supporting	Lower 25 miles of segment	25	20		416.81
2002	Total Dissolved Solids	Fully Supporting	Remainder of segment	50	20		416.81
2002	Overall General Use	Fully Supporting	25 miles around FM 190	25			
2002	Overall General Use	Fully Supporting	Lower 25 miles of segment	25			
2002	Overall General Use	Fully Supporting	Remainder of segment	50			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	25 miles around FM 190	25			
2002	Overall Fish Consumption Use	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of segment	50			

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	Fully Supporting	Lower 25 miles of segment	25	15		0.625

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Algal Growth Concern (continued)

2002	Chlorophyll a	Not Assessed	Remainder of segment	50			
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Sediment Contaminants Concern

2002	Overall Sediment Contaminant Concerns	Not Assessed	25 miles around FM 190	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of segment	50			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	25 miles around FM 190	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Lower 25 miles of segment	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of segment	50			

Public Water Supply Concern

2002	Finished Water: Chloride	No Concern	25 miles around FM 190	25			
2002	Finished Water: Chloride	No Concern	Lower 25 miles of segment	25			
2002	Finished Water: Chloride	No Concern	Remainder of segment	50			
2002	Finished Water: Sulfate	No Concern	25 miles around FM 190	25			
2002	Finished Water: Sulfate	No Concern	Lower 25 miles of segment	25			
2002	Finished Water: Sulfate	No Concern	Remainder of segment	50			
2002	Finished Water: Total Dissolved Solids	No Concern	25 miles around FM 190	25			
2002	Finished Water: Total Dissolved Solids	No Concern	Lower 25 miles of segment	25			

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Public Water Supply Concern (continued)

2002	Finished Water: Total Dissolved Solids	No Concern	Remainder of segment	50			
2002	Finished Water: MTBE	No Concern	25 miles around FM 190	25			
2002	Finished Water: MTBE	No Concern	Lower 25 miles of segment	25			
2002	Finished Water: MTBE	No Concern	Remainder of segment	50			
2002	Finished Water: Perchlorate	Not Assessed	25 miles around FM 190	25			
2002	Finished Water: Perchlorate	Not Assessed	Lower 25 miles of segment	25			
2002	Finished Water: Perchlorate	Not Assessed	Remainder of segment	50			
2002	Finished Water: Overall	No Concern	25 miles around FM 190	25			
2002	Finished Water: Overall	No Concern	Lower 25 miles of segment	25			
2002	Finished Water: Overall	No Concern	Remainder of segment	50			
2002	Surface Water: Chloride	No Concern	25 miles around FM 190	25	15		49.1
2002	Surface Water: Chloride	No Concern	Lower 25 miles of segment	25	15		49.1
2002	Surface Water: Chloride	No Concern	Remainder of segment	50	15		49.1
2002	Surface Water: Sulfate	No Concern	25 miles around FM 190	25	15		37.8
2002	Surface Water: Sulfate	No Concern	Lower 25 miles of segment	25	15		37.8
2002	Surface Water: Sulfate	No Concern	Remainder of segment	50	15		37.8
2002	Surface Water: Total Dissolved Solids	No Concern	25 miles around FM 190	25	20		416.81
2002	Surface Water: Total Dissolved Solids	No Concern	Lower 25 miles of segment	25	20		416.81
2002	Surface Water: Total Dissolved Solids	No Concern	Remainder of segment	50	20		416.81
2002	Surface Water: Overall	No Concern	25 miles around FM 190	25			

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Public Water Supply Concern (continued)

2002	Surface Water: Overall	No Concern	Lower 25 miles of segment	25			
2002	Surface Water: Overall	No Concern	Remainder of segment	50			
2002	Overall Public Water Supply Concerns	No Concern	25 miles around FM 190	25			
2002	Overall Public Water Supply Concerns	No Concern	Lower 25 miles of segment	25			
2002	Overall Public Water Supply Concerns	No Concern	Remainder of segment	50			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	25 miles around FM 190	25			
2002	Overall Narrative Criteria Concerns	No Concern	Lower 25 miles of segment	25			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of segment	50			

Overall Secondary Concern

2002		No Concern	25 miles around FM 190	25			
2002		No Concern	Lower 25 miles of segment	25			
2002		No Concern	Remainder of segment	50			