

### Chigger Creek (unclassified water body)

Segment: 1101B San Jacinto-Brazos Coastal Basin

**Basin number:** 11  
**Basin group:** C  
**Water body description:** From the confluence of Clear Creek Tidal to the Brazos River Authority Canal near CR 143 in Galveston County  
**Water body classification:** Unclassified  
**Water body type:** Freshwater Stream  
**Water body length / area:** 9.8 Miles  
**Water body uses:** Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

<b>Standards Not Met in 2002</b>				
<b>Assessment Area</b>	<b>Use</b>	<b>Support Status</b>	<b>Parameter</b>	<b>Category</b>
FM 528 to the confluence with Clear Creek	Contact Recreation Use	Not Supporting	bacteria	5a
From the headwaters to FM 528	Contact Recreation Use	Not Supporting	bacteria	5a

**Additional Information:** The aquatic life use is fully supported. The fish consumption use was not assessed.

<b>2002 Concerns:</b>			
<b>Assessment Area</b>	<b>Use or Concern</b>	<b>Concern Status</b>	<b>Description of Concern</b>
FM 528 to the confluence with Clear Creek	Nutrient Enrichment Concern	Concern	ammonia

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
FM 528 to the confluence with Clear Creek	16472	CHIGGER CREEK AT OAK DRIVE IN POLLY RANCH SUBDIVISION IN EAST FRIENDSWOOD
From the headwaters to FM 528	16493	CHIGGER CREEK AT FM528 BRIDGE IN FRIENDSWOOD

<b>Historical fish kills:</b>			
<b>Date</b>	<b>Location</b>	<b>Fish Killed</b>	<b>Suspected Cause</b>
5/2/1998	Sun Meadow subdivision off FM528 at Chigger Creek	100	Low Dissolved Oxygen