

Grace Creek (unclassified water body)

Segment: 0505B Sabine River Basin

Basin number: 5
Basin group: A
Water body description: Perennial stream from the confluence with the Sabine River up to FM 1844 in Gregg County
Water body classification: Unclassified
Water body type: Freshwater Stream
Water body length / area: 14 Miles
Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met in 2004				
Assessment Area	Use	Support Status	Parameter	Category
Upper 12.3 miles	Contact Recreation Use	Not Supporting	bacteria	5c

Standards Not Met and Concerns in Previous Years				
Assessment Area	Use	Support Status or Concern	Parameter	Category
Upper 12.3 miles	Aquatic Life Use	Partially Supporting	depressed dissolved oxygen	5c

Additional Information: The fish consumption use was not assessed.

This water body was identified on the 2000 303(d) List as partially supporting the aquatic life use due to depressed dissolved oxygen. Because an insufficient number of 24-hour dissolved oxygen values were available in 2002 to determine if the criterion is supported, this water body will be identified as not meeting the standard for dissolved oxygen until sufficient 24-hour measurements are available to demonstrate support of the criterion. There were insufficient 24-hour data for 2004.

2004 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Upper 12.3 miles	Contact Recreation Use	Use Concern-Limited Data	bacteria

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Lower 1.7 miles	10386	GRACE CK 0.2 KM UPSTREAM OF SABINE RIVER CONFLUENCE
Lower 1.7 miles	15011	GRACE CREEK AT PIPELINE CROSSING, 1.0 KM DOWNSTREAM OF FM 1845, SOUTH OF LONGVIEW, TX, SUBWATERSHED 5.18

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Lower 1.7 miles	15012	GRACE CREEK 1.0 KM UPSTREAM OF CONFLUENCE WITH SABINE RIVER AT HIGHLINE CROSSING, 0.8 KM NORTH OF IH 20, SOUTH OF LONGVIEW, TX
Upper 12.3 miles	14499	GRACE CREEK AT SOUTH LOOP 281, FORMALLY KNOWN AT FM1845 IN LONGVIEW, TX
Upper 12.3 miles	16686	GRACE CREEK 100M UPSTREAM OF US80 AND 25M UPSTREAM OF GUTHRIE CREEK CONFLUENCE IN LONGVIEW
Upper 12.3 miles	16689	GRACE CREEK AT NORTH LOOP 281 IN LONGVIEW