

Willow Creek (unclassified water body)

Segment: 0607C Neches River Basin

Basin number: 6
Basin group: A
Water body description: From the confluence of Pine Island Bayou north of Nome in Jefferson County to the upstream perennial portion of the stream east of Devers in Liberty County
Water body classification: Unclassified
Water body type: Freshwater Stream
Water body length / area: 15 Miles
Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met and Concerns in Previous Years Assessment Area	Use	Support Status or Concern	Parameter	Category
Entire creek	Aquatic Life Use	Use Concern-Limited Data	cadmium (chronic) in water	5b
Entire creek	Aquatic Life Use	Not Supporting	depressed dissolved oxygen	

Additional Information: The contact recreation use is fully supported. The fish consumption use was not assessed.

This water body was identified on the 2000 300(d) List as not 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
Entire creek	Aquatic Life Use	Use Concern	depressed dissolved oxygen

Monitoring sites used: Assessment Area	Station ID	Station Description
Entire creek	15345	WILLOW CREEK AT UNNAMED RD NORTH OF NOME, 4.3 KM UPSTREAM OF PINE ISLAND BAYOU