

## Angelina River Above Sam Rayburn Reservoir

Segment: 0611 Neches River Basin

**Basin number:** 6  
**Basin group:** A  
**Water body description:** From the aqueduct crossing 1.0 km (0.6 miles) upstream of the confluence of Paper Mill Creek in Angelina/Nacogdoches County to the confluence of Barnhardt Creek and Mill Creek at FM 225 in Rusk County  
**Water body classification:** Classified  
**Water body type:** Freshwater Stream  
**Water body length / area:** 104 Miles  
**Water body uses:** Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

<b>Standards Not Met in 2004</b>				
Assessment Area	Use	Support Status	Parameter	Category
FM 343 to US 84	Contact Recreation Use	Not Supporting	bacteria	5c

<b>Standards Not Met and Concerns in Previous Years</b>				
Assessment Area	Use	Support Status or Concern	Parameter	Category
FM 343 to US 84	Fish Consumption Use	Use Concern-Limited Data	lead in water	
US 84 to headwaters	General Use	Use Concern-Limited Data	low pH	

**Additional Information:** The aquatic life, public water supply, fish consumption, and general uses are fully supported.

<b>2004 Concerns:</b>			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Lower boundary to FM 1911	Aquatic Life Use	Use Concern-Limited Data	chronic toxicity in water to aquatic organisms

<b>Monitoring sites used:</b>		
Assessment Area	Station ID	Station Description
FM 1911 to FM 343	10630	ANGELINA RIVER AT SH 21 EAST OF ALTO
FM 343 to US 84	10633	ANGELINA RIVER AT SH 204 WEST OF CUSHING
Lower boundary to FM 1911	10627	ANGELINA RIVER BRIDGE ON US 59 NORTH OF LUFKIN
US 84 to headwaters	10635	ANGELINA RIVER AT FM 1798 WEST OF LANEVILLE
US 84 to headwaters	14470	ANGELINA RIVER AT US 84 EAST OF REKLAW

(-based on data from 03/01/1998 to 02/28/2003)

<b>Published studies: Publication</b>	<b>Date</b>	<b>Author</b>
IMS 81 Angelina River	Sept. 1977	Rathburn, D.
IS 76 Angelina River	Sept. 1984	Davis, J.