

## Lower Pecan Bayou

Segment: 1417 Colorado River Basin

<b>Basin number:</b>	14
<b>Basin group:</b>	D
<b>Water body description:</b>	From the confluence with the Colorado River in Mills County to a point immediately upstream of the confluence of Mackinally Creek in Brown County
<b>Water body classification:</b>	Classified
<b>Water body type:</b>	Freshwater Stream
<b>Water body length / area:</b>	30 Miles
<b>Water body uses:</b>	Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use

**Additional Information:** The aquatic life, contact recreation and general uses are 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>
Entire segment	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Entire segment	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
Entire segment	Algal Growth Concern	Concern	excessive algal growth

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
Entire segment	12394	LOWER PECAN BAYOU AT FM 573 SOUTHWEST OF MULLIN

<b>Published studies:</b>		
<b>Publication</b>	<b>Date</b>	<b>Author</b>
IMS 7 Pecan Bayou	Sept. 1973	Kirkpatrick, J.