

## Colorado River Below Town Lake

Segment: 1428 Colorado River Basin

<b>Basin number:</b>	14
<b>Basin group:</b>	D
<b>Water body description:</b>	From a point 100 meters (110 yards) upstream of FM 969 near Utley in Bastrop County to Longhorn Dam in Travis County
<b>Water body classification:</b>	Classified
<b>Water body type:</b>	Freshwater Stream
<b>Water body length / area:</b>	41 Miles
<b>Water body uses:</b>	Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

**Parameters Removed from the 2000 303(d) List:** bacteria

**Additional Information:** The aquatic life, contact recreation, public water supply and general uses are fully supported. The fish consumption use was not assessed.

Biological data were sampled under conditions which made it difficult to collect representative samples. TNRCC and LCRA will identify appropriate sample conditions and collect additional data.

<b>2002 Concerns:</b>			
<b>Assessment Area</b>	<b>Use or Concern</b>	<b>Concern Status</b>	<b>Description of Concern</b>
Lower end of segment to Gilleland Creek	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
Lower end of segment to Gilleland Creek	Nutrient Enrichment Concern	Concern	orthophosphorus
Lower end of segment to Gilleland Creek	Narrative Criteria Concern	Concern	impaired fish community
Lower end of segment to Gilleland Creek	Narrative Criteria Concern	Concern	impaired macrobenthos community

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
Lower end of segment to Gilleland Creek	12466	COLORADO RIVER AT COUNTY PARK IN WEBBERVILLE
Onion Creek to Walnut Creek	12469	COLORADO RIVER AT FM 973 AT DEL VALLE
Walnut Creek to Longhorn Dam	12474	COLORADO RIVER BRIDGE ON US 183 SOUTHEAST OF AUSTIN
Walnut Creek to Longhorn Dam	12475	COLORADO RIVER JUST BELOW LONGHORN DAM IN AUSTIN

<b>Published studies: Publication</b>	<b>Date</b>	<b>Author</b>
IS 75 Colorado River	Dec. 1984	Werkenthin, F.