

## Upper Cibolo Creek

Segment: 1908 San Antonio River Basin

**Basin number:** 19  
**Basin group:** E  
**Water body description:** From the Missouri-Pacific Railroad Bridge west of Bracken in Comal County to a point 1.5 km (0.9 miles) upstream of the confluence of Champee Springs in Kendall County  
**Water body classification:** Classified  
**Water body type:** Freshwater Stream  
**Water body length / area:** 66 Miles  
**Water body uses:** Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

<b>Standards Not Met and Concerns in Previous Years</b>				
<b>Assessment Area</b>	<b>Use</b>	<b>Support Status or Concern</b>	<b>Parameter</b>	<b>Category</b>
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	Aquatic Life Use	Partially Supporting	depressed dissolved oxygen	5c

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

This segment 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 segment will be identified as not meeting the standard for dissolved oxygen until sufficient 24-hour measurements are available to demonstrate support of the criterion.

<b>2002 Concerns:</b>			
<b>Assessment Area</b>	<b>Use or Concern</b>	<b>Concern Status</b>	<b>Description of Concern</b>
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	Nutrient Enrichment Concern	Concern	orthophosphorus

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	12857	CIBOLO CREEK AT IH 10 - US 87 NW OF BOERNE

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
From approx. 2 mi. upstream of Hwy 87 in Boerne to upper end of segment	12858	CIBOLO CREEK AT BOERNE CITY LAKE DISCHARGE
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	12853	CIBOLO CREEK 2.5 MI. SE OF BOERNE
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	12854	CIBOLO CREEK AT HERFF ROAD IN BOERNE
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	12855	CIBOLO CREEK AT BOERNE CITY PARK
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	12856	CIBOLO CREEK AT SPARKLING SPRINGS IN BOERNE
From confl. with Balcones Ck. to approx. 2 mi. upstream of Hwy 87 in Boerne	16702	CIBOLO CREEK SE OF BOERNE AT DOWNSTREAM END OF CITY PARK IN THE NATURE PRESERVE, 0.8K DOWNSTREAM OF SH46

<b>Published studies:</b>		
<b>Publication</b>	<b>Date</b>	<b>Author</b>
IS 37 Cibolo Creek	July 1979	Ezell, C.