

San Bernard River Above Tidal

Segment: 1302 Brazos-Colorado Coastal Basin

Basin number: 13
Basin group: D
Water body description: From a point 3.2 km (2.0 miles) upstream of SH 35 in Brazoria County to the county road southeast of New Ulm in Austin County
Water body classification: Classified
Water body type: Freshwater Stream
Water body length / area: 107 Miles
Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

Standards Not Met in 2002 Assessment Area	Use	Support Status	Parameter	Category
Lower 50 miles	Contact Recreation Use	Not Supporting	bacteria	5c

Standards Not Met and Concerns in Previous Years Assessment Area	Use	Support Status or Concern	Parameter	Category
25 miles from below US 90A to above FM 3013	General Use	Partially Supporting	temperature	4c
Upper 25 miles	General Use	Partially Supporting	temperature	4c

Parameters Removed from the 2000 303(d) List: temperature

Additional Information: The aquatic life and public water supply 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 general use due to temperature. Because there were insufficient data available in 2002 to evaluate changes in water quality, this segment will be identified as not meeting the standard for temperature until sufficient data are available to demonstrate use support.

2002 Concerns: Assessment Area	Use or Concern	Concern Status	Description of Concern
25 miles from below US 90A to above FM 3013	Aquatic Life Use	Use Concern-Limited Data	impaired macrobenthos community
Upper 25 miles	Aquatic Life Use	Use Concern-Limited Data	impaired fish community

Monitoring sites used:		
Assessment Area	Station ID	Station Description
25 miles from below US 90A to above FM 3013	16370	SAN BERNARD RIVER AT FM3013, APPROX 15KM SW OF SEALY
25 miles from below US 90A to above FM 3013	16373	SAN BERNARD RIVER AT US90A IN EAST BERNARD
Lower 50 miles	12147	SAN BERNARD RIVER BRIDGE AT FM 442 SW OF NEEDVILLE
Lower 50 miles	15272	SAN BERNARD RIVER AT FM 1301, 7 MI. WEST OF WEST COLUMBIA
Upper 25 miles	16369	SAN BERNARD RIVER AT COUNTY ROAD, APPROX 5.5KM SW OF CAT SPRING ON THE AUSTIN/COLORADO COUNTY LINE