

## Salado Creek

Segment: 1243 Brazos River Basin

**Basin number:** 12  
**Basin group:** D  
**Water body description:** From the confluence with the Lampasas River in Bell County to the confluence of North Salado Creek and South Salado Creek in Williamson County  
**Water body classification:** Classified  
**Water body type:** Freshwater Stream  
**Water body length / area:** 27 Miles  
**Water body uses:** Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

Standards Not Met and Concerns in Previous Years Assessment Area	Use	Support Status or Concern	Parameter	Category
Lower end of segment to FM 2268	Aquatic Life Use	Partially Supporting	depressed dissolved oxygen	5c

**Parameters Removed from the 2000 303(d) List:** total dissolved solids

**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.

2002 Concerns: Assessment Area	Use or Concern	Concern Status	Description of Concern
From FM 2268 to upper end of segment	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
Lower end of segment to FM 2268	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen

Monitoring sites used: Assessment Area	Station ID	Station Description
From FM 2268 to upper end of segment	12052	SALADO CREEK AT IH 35 IN SALADO
Lower end of segment to FM 2268	12051	SALADO CREEK IN SALADO, 50 METERS DOWNSTREAM FROM FM 2268

<b>Published studies: Publication</b>	<b>Date</b>	<b>Author</b>
IS 87-03 Salado Creek	July 1986	Respass, R.