

Elm Creek (unclassified water body)

Segment: 1803A Guadalupe River Basin

Basin number:	18
Basin group:	E
Water body description:	From the confluence of Sandies Creek east of Smiley in Gonzales County to the upstream perennial portion of the stream southwest of Smiley in Gonzales County
Water body classification:	Unclassified
Water body type:	Freshwater Stream
Water body length / area:	24.3 Miles
Water body uses:	Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met and Concerns in Previous Years Assessment Area	Use	Support Status or Concern	Parameter	Category
Entire water body	Aquatic Life Use	Not Supporting	depressed dissolved oxygen	5a
Entire water body	Contact Recreation Use	Not Supporting	bacteria	5a

Additional Information: The fish consumption use was not assessed.

This water body was identified on the 2000 303(d) List as not supporting the contact recreation use due to bacteria. Because there were insufficient data available in 2002 to evaluate changes in water quality, this water body will be identified as not meeting the standard for bacteria until sufficient data are available to demonstrate use support. There were insufficient data for 2004.

This water body was also identified on the 2000 303(d) List as not supporting the aquatic life use due to depressed dissolved oxygen. Because an insufficient number of 24-hour dissolved oxygen values were available to determine if the criterion is supported, this water body will be identified as not meeting the standard for dissolved oxygen until sufficient 24-hour measurements are available to demonstrate support of the criterion. There were insufficient 24-hour data for 2004.

2002 Concerns: Assessment Area	Use or Concern	Concern Status	Description of Concern
Entire water body	Narrative Criteria Concern	Concern	depressed dissolved oxygen

Monitoring sites used: Assessment Area	Station ID	Station Description
Entire water body	15996	ELM CREEK AT GONZALES CR108, APPROX. 1.7KM SOUTH OF SMILEY

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Entire water body	15997	ELM CREEK AT GONZALES CR534, APPROX. 6.7KM ESE OF NIXON