

# Upper Pecos River

Segment: 2311 Rio Grande Basin

<b>Basin number:</b>	23
<b>Basin group:</b>	E
<b>Water body description:</b>	From a point immediately upstream of the confluence of Independence Creek in Crockett/Terrell County to Red Bluff Dam in Loving/Reeves County
<b>Water body classification:</b>	Classified
<b>Water body type:</b>	Freshwater Stream
<b>Water body length / area:</b>	309 Miles
<b>Water body uses:</b>	Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use

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

<b>2002 Concerns:</b>			
<b>Assessment Area</b>	<b>Use or Concern</b>	<b>Concern Status</b>	<b>Description of Concern</b>
25 miles upstream of RR 1776	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Red Bluff Dam to Narrow Bone Draw	Aquatic Life Use	Use Concern-Limited Data	impaired fish community
Red Bluff Dam to Narrow Bone Draw	Aquatic Life Use	Use Concern-Limited Data	impaired habitat
Red Bluff Dam to Narrow Bone Draw	Aquatic Life Use	Use Concern-Limited Data	impaired macrobenthos community

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
25 miles upstream of RR 1776	13257	PECOS RIVER AT US 67 NE OF GIRVIN
25 miles upstream of RR 1776	13260	PECOS RIVER AT FM 1776 SW OF MONAHANS
Red Bluff Dam to Narrow Bone Draw	13265	PECOS RIVER AT FM 652 BRIDGE NE OF ORLA
U.S. 190 near Iraan to SH 290	13249	PECOS RIVER BRIDGE ON US 290 SE OF SHEFFIELD
U.S. 190 near Iraan to SH 290	15114	PECOS RIVER 1.6 MI UPSTREAM OF US 290 BRIDGE, SE OF SHEFFIELD

<b>Published studies:</b>		
<b>Publication</b>	<b>Date</b>	<b>Author</b>
AS 095/SR Upper Pecos River	July 1994	Larson, G. (Region 7)
AS 107/SR Upper Pecos River	July 1996	Larson, G. (Region 7)
AS 80 Balmorhea Lake	March 1992	Larson, G. (Region 7)

(based on data from 03/01/1996 to 02/28/2001)

<b>Historical fish kills:</b>			
<b>Date</b>	<b>Location</b>	<b>Fish Killed</b>	<b>Suspected Cause</b>
5/10/1996	Pecos River	3794	Unknown
8/11/1996	Pecos River	50	Unknown