

## Lake Travis

Segment: 1404 Colorado River Basin

<b>Basin number:</b>	14
<b>Basin group:</b>	D
<b>Water body description:</b>	From Mansfield Dam in Travis County to Max Starcke Dam on the Colorado River Arm in Burnet County and to a point immediately upstream of the confluence of Fall Creek on the Pedernales River Arm in Travis County, up to normal pool elevation of 681 feet (impounds the Colorado River)
<b>Water body classification:</b>	Classified
<b>Water body type:</b>	Reservoir
<b>Water body length / area:</b>	18,929 Acres
<b>Water body uses:</b>	Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Public Water Supply Use

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

Low dissolved oxygen conditions occur during seasonal mixing of the water column.

<b>2002 Concerns:</b>			
<b>Assessment Area</b>	<b>Use or Concern</b>	<b>Concern Status</b>	<b>Description of Concern</b>
Arkansas Bend	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Cow Creek confluence	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Lakeway	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Lower end of lake	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Pace Bend	Aquatic Life Use	Use Concern	depressed dissolved oxygen
Spicewood	Aquatic Life Use	Use Concern	depressed dissolved oxygen

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
Arkansas Bend	12309	LAKE TRAVIS AT ARKANSAS BEND
Big Sandy Creek cove	12307	LAKE TRAVIS IN BIG SANDY CREEK COVE AT THE CONFLUENCE WITH LIME CREEK
Cow Creek confluence	12313	LAKE TRAVIS MID-LAKE AT CONFLUENCE WITH COW CREEK ARM AT PACE BEND
Headwaters	12318	LAKE TRAVIS AT HEADWATERS, BELOW MAX STARCHE DAM
Lakeway	12311	LAKE TRAVIS MID-LAKE ADJACENT TO LAKEWAY
Lower end of lake	12302	LAKE TRAVIS NEAR DAM AT LCRA TRAVIS COUNTY PARK
Pace Bend	12315	LAKE TRAVIS MID-LAKE, 0.8 MILES ABOVE CONFLUENCE OF PEDERNALES RIVER ARM AT POST OAK BEND

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

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
Spicewood	12316	LAKE TRAVIS NEAR SPICEWOOD

<b>Published studies:</b>		
<b>Publication</b>	<b>Date</b>	<b>Author</b>
IMS 26 Lake Travis	Feb. 1975	Brazier, F.

<b>Historical fish kills:</b>			
<b>Date</b>	<b>Location</b>	<b>Fish Killed</b>	<b>Suspected Cause</b>
8/8/1997	Lake Travis, Anderson Bend area	3485	Inorganic compound