

## Lake Buchanan

Segment: 1408 Colorado River Basin

<b>Basin number:</b>	14
<b>Basin group:</b>	D
<b>Water body description:</b>	From Buchanan Dam in Burnet/Llano County to a point immediately upstream of the confluence of Yancey Creek, up to normal pool elevation of 1020 feet (impounds Colorado River)
<b>Water body classification:</b>	Classified
<b>Water body type:</b>	Reservoir
<b>Water body length / area:</b>	23,060 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.

<b>2002 Concerns:</b>			
<b>Assessment Area</b>	<b>Use or Concern</b>	<b>Concern Status</b>	<b>Description of Concern</b>
Headwaters	Algal Growth Concern	Concern	excessive algal growth

<b>Monitoring sites used:</b>		
<b>Assessment Area</b>	<b>Station ID</b>	<b>Station Description</b>
Garret Island area	12350	LAKE BUCHANAN APPROXIMATELY 3/4 MILES SOUTH OF GARRET ISLAND NEAR 30 DEG 50 SEC
Headwaters	12353	LAKE BUCHANAN NEAR LAKE HEADWATER
Main pool near dam	12344	LAKE BUCHANAN NEAR BUCHANAN DAM
Paradise Point	12352	LAKE BUCHANAN NEAR BEAVER CREEK COVE, ADJACENT TO PARADISE POINT
Rocky Point area	12347	LAKE BUCHANAN AT ROCKY POINT

<b>Published studies:</b>		
<b>Publication</b>	<b>Date</b>	<b>Author</b>
IMS 44 Lake Buchanan	Feb. 1976	Brazier, F.