

Lake Lyndon B. Johnson

Segment: 1406 Colorado River Basin

Basin number:	14
Basin group:	D
Water body description:	From Alvin Wirtz Dam in Burnet County to Roy Inks Dam on the Colorado River Arm in Burnet/Llano County and to a point immediately upstream of the confluence of Honey Creek on the Llano river Arm in Llano County, up to normal pool elevation of 825 feet (impounds the Colorado River)
Water body classification:	Classified
Water body type:	Reservoir
Water body length / area:	6,375 Acres
Water body uses:	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.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Main pool near dam	Aquatic Life Use	Use Concern	depressed dissolved oxygen

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Colorado River Arm	12335	LAKE LYNDON B. JOHNSON AT HEADWATERS, 125 YDS BELOW INKS DAM
Kingsland Cove	12333	LAKE LYNDON B. JOHNSON AT KINGSLAND COVE, APPROXIMATELY 0.9 MI UPSTREAM OF SH 1431
Llano River arm	12331	LAKE LYNDON B. JOHNSON AT FM 2900 BRIDGE
Main pool near dam	12324	LAKE LYNDON B. JOHNSON NEAR ALVIN WIRTZ DAM
Mid lake at Llano River confluence	12330	LAKE LYNDON B. JOHNSON AT CONFLUENCE WITH LLANO RIVER ARM, NEAR KINGSLAND
Mid lake near Sandy Creek	12327	LAKE LYNDON B. JOHNSON AT CONFLUENCE WITH SANDY CREEK
Mid lake near Sandy Creek	17329	LAKE LYNDON B. JOHNSON AT SUNRISE BEACH 199 M SOUTHEAST OF PRINCESS TERRACE END OF PAVEMENT

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

Historical fish kills:			
Date	Location	Fish Killed	Suspected Cause
9/24/1996	Lake LBJ	498	Low Dissolved Oxygen