

Lake Limestone

Segment: 1252 Brazos River Basin

Basin number:	12
Basin group:	D
Water body description:	From Sterling C. Robertson Dam in Leon/Robertson County to a point 2.3 km (1.4 miles) downstream of SH 164 in Limestone County, up to normal pool elevation of 363 feet (impounds Navasota River)
Water body classification:	Classified
Water body type:	Reservoir
Water body length / area:	15,998 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.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
North-central portion of lake near Sassafras Branch	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
South end of lake near dam	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Big Creek arm on the northeast side of lake near Personville	13971	LAKE LIMESTONE USGS SITE CC
Central portion of lake east of Old Union	12125	LAKE LIMESTONE AT CONFLUENCE OF NAVASOTA RIVER AND BIG CREEK ARMS
Central portion of lake east of Old Union	13969	LAKE LIMESTONE USGS SITE BC
Lambs Creek arm on east side of lake	12124	LAKE LIMESTONE IN LAMBS CREEK ARM
North-central portion of lake near Sassafras Branch	13970	LAKE LIMESTONE USGS SITE DC, AT FM3371
Running Branch arm on south end of lake	13967	LAKE LIMESTONE USGS SITE AR
South end of lake near dam	12123	LAKE LIMESTONE NEAR DAM
South end of lake near dam	13968	LAKE LIMESTONE USGS SITE AC
Upper end of lake near headwaters	13972	LAKE LIMESTONE USGS SITE EC