

Bastrop Bayou Tidal

Segment: 1105 San Jacinto-Brazos Coastal Basin

Basin number: 11
Basin group: C
Water body description: From the confluence with Bastrop Bay 1.1 km (0.7 miles) downstream of the Intracoastal Waterway in Brazoria County to Old Clute Road at Lake Jackson in Brazoria County
Water body classification: Classified
Water body type: Tidal Stream
Water body length / area: 25 Miles
Water body uses: 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.

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Entire segment	11474	BASTROP BAYOU TIDAL IN INTRACOASTAL CANAL AT INTERSECTION OF BAYOU AND BAY
Entire segment	11475	BASTROP BAYOU TIDAL AT CR 227 NEAR MIMS
Entire segment	14652	BASTROP BAYOU TIDAL AT LOST LAKE

Published studies:		
Publication	Date	Author
IMS 54 Bastrop Bayou	Sept. 1976	Ezell, C.
IS 13 Bastrop Bayou	Aug. 1978	Ottmers, O.

Historical fish kills:			
Date	Location	Fish Killed	Suspected Cause
8/25/1996	Bastrop Bayou - Jabo Tackle Box (formerly Marlin Marina)	10000	Low Dissolved Oxygen
5/16/1997	Bastrop Bayou from State Hwy 288 to Business 288 near Richwood	3000	Inorganic compound