

San Jacinto Bay

Segment: 2427 Bays and Estuaries

Basin number: 24
Basin group: C
Water body classification: Classified
Water body type: Estuary
Water body length / area: 2.1 Sq. miles
Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use

Standards Not Met in 2004				
Assessment Area	Use	Support Status	Parameter	Category
Entire segment	Fish Consumption Use	Not Supporting	PCBs in catfish, spotted seatrout, and blue crab	5a
Entire segment	Fish Consumption Use	Not Supporting	dioxin in catfish and crab tissue	5a

Additional Information: The aquatic life, contact recreation, and general uses were not assessed.

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Entire segment	13339	SAN JACINTO BAY AT BUOY 15
Entire segment	16499	SAN JACINTO BAY 200YDS SW OF CM25 (98GB007)

Published studies:		
Publication	Date	Author
IMS 80 Houston Ship Channel	July 1977	Bohmfalk, C.
IS 86-10 Houston Ship Channel	Aug. 1982	Kirkpatrick, J.
IS 87-06 Houston Ship Channel	July 1984	Kirkpatrick, J.
IS 87-09 Houston Ship Channel	Feb. 1985	Kirkpatrick, J.