

Sims Bayou Above Tidal (unclassified water body)

Segment: 1007D San Jacinto River Basin

Basin number: 10
Basin group: C
Water body description: Perennial stream from 11.0 km upstream of confluence with Houston Ship Channel upstream to Hiram Clark Drive
Water body classification: Unclassified
Water body type: Freshwater Stream
Water body length / area: 12.7 Miles
Water body uses: Aquatic Life Use, Contact Recreation Use, Fish Consumption Use

Standards Not Met in 2002				
Assessment Area	Use	Support Status	Parameter	Category
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	Contact Recreation Use	Not Supporting	bacteria	5a

Additional Information: The aquatic life use is fully supported. The fish consumption use was not assessed.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	Nutrient Enrichment Concern	Concern	ammonia

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	11132	SIMS BAYOU AT TELEPHONE ROAD (SH 35) IN HOUSTON
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	11133	SIMS BAYOU AT CULLEN BLVD. SOUTH OF HOUSTON
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	15861	SIMS BAYOU AT BELLFORT AVE IN SE HOUSTON
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	15876	SIMS BAYOU AT ALMEDA RD IN SOUTH HOUSTON
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	15877	SIMS BAYOU AT M.L. KING AVE IN SOUTH HOUSTON

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From 11.0km upstream of confluence with Houston Ship Channel (Sims Bayou Tidal) to Hiram Clarke	15878	SIMS BAYOU AT SWALLOW AVE IN SE HOUSTON

Published studies:		
Publication	Date	Author
IS 24 Sims Bayou	Sept. 1980	Petrick, D.