

Brays Bayou Above Tidal (unclassified water body)

Segment: 1007B San Jacinto River Basin

Basin number: 10
Basin group: C
Water body description: Perennial stream from 11.5 km upstream of confluence with Houston Ship Channel up to SH 6
Water body classification: Unclassified
Water body type: Freshwater Stream
Water body length / area: 19.7 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 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	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 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	Nutrient Enrichment Concern	Concern	ammonia
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	Nutrient Enrichment Concern	Concern	orthophosphorus
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	Nutrient Enrichment Concern	Concern	total phosphorus

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	11138	BRAYS BAYOU AT ALMEDA ROAD SOUTHWEST OF HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	11139	BRAYS BAYOU AT SOUTH MAIN ST IN HOUSTON

Monitoring sites used:		
Assessment Area	Station ID	Station Description
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	11140	BRAYS BAYOU AT SOUTH GESSNER IN HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15849	BRAYS BAYOU AT ELDRIDGE DR IN WEST HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15850	BRAYS BAYOU AT DIARY ASHFORD RD IN WEST HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15851	BRAYS BAYOU AT WILCREST DR IN WEST HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15852	BRAYS BAYOU AT BEECHNUT AVE IN WEST HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15853	BRAYS BAYOU AT HILLCROFT AVE. IN WEST HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15854	BRAYS BAYOU AT SOUTH RICE AVE. IN WEST HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15855	BRAYS BAYOU AT STELLA LINK RD IN HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	15859	BRAYS BAYOU TIDAL AT GREENBRIAR AVE IN SW HOUSTON
From 11.5km upstream of confluence with Houston Ship Channel (Brays Bayou Tidal) to SH 6	16479	BRAYS BAYOU AT GRAHAM LANE IN HOUSTON, APPROX 0.5MI UPSTREAM OF IH45

Published studies:		
Publication	Date	Author
IS 18 Brays Bayou	Oct. 1979	Buzan, D.