

East Bay

Segment: 2423 Bays and Estuaries

Basin number: 24
Basin group: C
Water body classification: Classified
Water body type: Estuary
Water body length / area: 52.1 Sq. miles
Water body uses: Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use, Oyster Waters Use

Standards Not Met in 2002				
Assessment Area	Use	Support Status	Parameter	Category
Area at the east end of the bay near East Bay Bayou and ICWW to Marsh Point	Oyster Waters Use	Not Supporting	bacteria (oyster waters)	5a

Additional Information: The aquatic life, contact recreation, fish consumption and general uses are fully supported.

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Entire segment	13320	EAST BAY 1/2 WAY BETWEEN MARSH AND ELM GROVE POINT
Entire segment	14522	EAST BAY AT ELM GROVE POINT
Entire segment	14523	EAST BAY BETWEEN ELM GROVE AND STEPHENSON POINTS
Entire segment	14524	EAST BAY 1 MI. EAST OF STEPHENSON POINT
Entire segment	14525	EAST BAY BETWEEN YATES BAYOU AND BIG PASTURE BAYOU
Entire segment	14526	EAST BAY BETWEEN STEPHENSON POINT AND ROBINSON BAYOU
Entire segment	14527	EAST BAY AT MARSH POINT
Entire segment	14528	EAST BAY 1.8 MI. NE OF MARSH POINT
Entire segment	14529	EAST BAY AT ROBINSON BAYOU
Entire segment	14530	EAT BAY BETWEEN MARSH AND MUSSEL POINTS
Entire segment	14531	EAST BAY AT GAS PIPE REEF
Entire segment	14532	EAST BAY 1.7 MI. SOUTH OF SMITH POINT
Entire segment	14533	EAST BAY BETWEEN BAFFLE AND ELM GROVE POINTS
Entire segment	14534	EAST BAY AT BAFFLE POINT
Entire segment	14535	EAST BAY WEST SIDE OF LITTLE BAYTOWN PIER, SMITH POINT
Entire segment	14536	EAST BAY EAST OF TIDE GAUGE PILING
Entire segment	15229	EAST BAY AT 95GB013
Entire segment	15230	EAST BAY AT 95GB017, 1 MI. WNW OF BIG PASTURE BAYOU
Entire segment	15231	EAST BAY AT 95GB019, 1L4 MI. NORTH OF STINGAREE COVE

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Entire segment	15233	EAST BAY AT 95GB022, IN ICWW NORTH OF CRYSTAL BEACH
Entire segment	15912	EAST BAY AT 96GB016, 1 MI. WEST OF FROZEN PT.
Entire segment	15914	EAST BAY AT 96GB019, 0.5 MI. NORTH OF MOUTH OF BIG PASTURE BAYOU
Entire segment	15916	EAST BAY AT 96GB020, HALFWAY SMITH AND ELM GROVE PTS.
Entire segment	15917	EAST BAY AT 96GB022, 1 MI. EAST OF ELM GROVE PT.
Entire segment	16211	EAST BAY AT 97GB017, 1.3MI SSW OF ROBINSON BAYOU
Entire segment	16212	EAST BAY AT 97GB018, 2MI SW OF OYSTER BAYOU AND 1MI NORTH OF ICWW AT CM6
Entire segment	16214	EAST BAY AT 97GB020, 3.5MI NW OF STINGAREE CUT
Entire segment	16216	EAST BAY AT 97GB022, 2MI FROM STEPHENSON POINT AND 5MI FROM SIEVERS COVE
Entire segment	16513	EAST BAY, 1.25MI EAST OF FROZEN POINT, 2.3MI NORTH OF ROLLOVER PASS BRIDGE, 0.1MI FROM NORTH SHORELINE (98GB020)
Entire segment	16514	EAST BAY, 1.5MI NW OF GOAT ISLAND NEAR MARSH POINT, 3MI SW OF MOUTH OF ROBINSON BAYOU (98GB021)
Entire segment	16515	EAST BAY, 6.5MI NORTH OF SIEVERS COVE, 0.5MI FROM NORTH SHORELINE (98GB022)
Entire segment	17081	EAST BAY 500M NE OF STINGAREE POINT, AT LARGE WOODEN SIGN WITH TRIANGLE REFLECTIVE SIGNS
Entire segment	17082	EAST BAY AT STINGAREE MARINA, AT ENTRANCE OF STINGAREE CANAL AT ICWW
Entire segment	17083	EAST BAY AT ROLLOVER BAY AT ICWW, 1.0KM NW OF ROLLOVER PASS, INSIDE BUOY CHANNEL, NW OF GILCHRIST
Entire segment	17084	EAST BAY IN ICWW, NE OF GULF HAVEN ROAD, HIGH ISLAND, ACROSS FROM RED MARKER #8, AT MOUTH OF CHANNEL

Historical fish kills:			
Date	Location	Fish Killed	Suspected Cause
10/12/1996	Anhuac Refuge - Oyster Bayou approx. 1 mile in from the mouth of the bayou.	500	Low Dissolved Oxygen
8/2/1999	East Bay	23753	Physical Damage/Trauma
8/19/1999	East Bay, Sievers Cove off ICWW	400	Low Dissolved Oxygen