

**Segment ID:** 2437      **Water body name:** Texas City Ship Channel

Estuary	Bays and Estuaries	Total size:	0.6	Sq. miles
---------	--------------------	-------------	-----	-----------

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
-----------------	-------------------	----------------------------------	----------	---------------	--------------	------------------	------

**Aquatic Life Use**

2002	Dissolved Oxygen grab average	No Concern	Entire segment	0.6	145	5	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	0.6	145	1	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	0.6	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	0.6	0		
2002	Overall Aquatic Life Use	Fully Supporting	Entire segment	0.6			

**Noncontact Recreation Use**

2002	Enterococci single sample	Fully Supporting	Entire segment	0.6	97	0	
2002	Enterococci geometric mean	Fully Supporting	Entire segment	0.6	97		2
2002	Fecal coliform single sample	Fully Supporting	Entire segment	0.6	137	2	
2002	Fecal coliform geometric mean	Fully Supporting	Entire segment	0.6	137		15
2002	Overall Recreation Use	Fully Supporting	Entire segment	0.6			

**General Use**

2002	Water Temperature	Fully Supporting	Entire segment	0.6	145	0	
2002	pH	Fully Supporting	Entire segment	0.6	140	0	
2002	Overall General Use	Fully Supporting	Entire segment	0.6			

**Fish Consumption Use**

2002	Overall Fish Consumption Use	Not Assessed	Entire segment	0.6			
------	------------------------------	--------------	----------------	-----	--	--	--

Segment ID: 2437 Water body name: Texas City Ship Channel

Estuary		Bays and Estuaries		Total size:	0.6	Sq. miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
<b>Overall Use Support</b>							
2002		Fully Supporting	Entire segment	0.6			
<b>Nutrient Enrichment Concern</b>							
2002	Ammonia Nitrogen	Concern	Entire segment	0.6	21	12	
2002	Nitrite + Nitrate Nitrogen	No Concern	Entire segment	0.6	21	4	
2002	Orthophosphorus	Concern	Entire segment	0.6	14	5	
2002	Total Phosphorus	Concern	Entire segment	0.6	21	9	
2002	Overall Nutrient Enrichment Concerns	Concern	Entire segment	0.6			
<b>Algal Growth Concern</b>							
2002	Chlorophyll a	No Concern	Entire segment	0.6	15	1	
<b>Sediment Contaminants Concern</b>							
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	0.6			
<b>Fish Tissue Contaminants Concern</b>							
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	0.6			
<b>Narrative Criteria Concern</b>							
2002	Overall Narrative Criteria Concerns	No Concern	Entire segment	0.6			
<b>Overall Secondary Concern</b>							
2002		No Concern	Entire segment	0.6			