

**Segment ID: 2427**      **Water body name: San Jacinto Bay**

Estuary

Bays and Estuaries

Total size:

2.1

Sq. miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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**Aquatic Life Use**

2002	Dissolved Oxygen grab average	Not Assessed	Entire segment	2.1	6	1	
2002	Dissolved Oxygen grab minimum	No Concern-Limited Data	Entire segment	2.1	6	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	2.1	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	2.1	0		
2002	Acute Metals in water	Not Assessed	Entire segment	2.1	1		
2002	Chronic Metals in water	Not Assessed	Entire segment	2.1	1		
2002	Overall Aquatic Life Use	Not Assessed	Entire segment	2.1			

**Contact Recreation Use**

2002	Enterococci single sample	Not Assessed	Entire segment	2.1	0		
2002	Enterococci geometric mean	Not Assessed	Entire segment	2.1	0		
2002	Fecal coliform single sample	No Concern-Limited Data	Entire segment	2.1	6	0	
2002	Fecal coliform geometric mean	No Concern-Limited Data	Entire segment	2.1	6		13
2002	Overall Recreation Use	Not Assessed	Entire segment	2.1			

**General Use**

2002	Water Temperature	No Concern-Limited Data	Entire segment	2.1	6	0	
2002	pH	No Concern-Limited Data	Entire segment	2.1	6	0	

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Estuary

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2.1

Sq. miles

**General Use** (continued)

2002	Overall General Use	Not Assessed	Entire segment	2.1			
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**Fish Consumption Use**

2002	Advisories and Closures Restricted and No-Consump	Not Supporting	Entire segment	2.1			
2004	Advisories and Closures Restricted and No-Consump	Not Supporting	Entire segment	2.1			
2002	Human Health Criteria Metals	Not Assessed	Entire segment	2.1	1		
2004	Overall Fish Consumption Use	Not Supporting	Entire segment	2.1			

**Overall Use Support**

2004		Not Supporting	Entire segment	2.1			
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**Nutrient Enrichment Concern**

2002	Ammonia Nitrogen	Not Assessed	Entire segment	2.1	6	2	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	Entire segment	2.1	6	6	
2002	Orthophosphorus	Not Assessed	Entire segment	2.1	6	3	
2002	Total Phosphorus	Not Assessed	Entire segment	2.1	6	5	
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Entire segment	2.1			

**Algal Growth Concern**

2002	Chlorophyll a	Not Assessed	Entire segment	2.1	6	0	
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**Sediment Contaminants Concern**

2002	Metals in sediment	Not Assessed	Entire segment	2.1	1		
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Estuary	Bays and Estuaries	Total size:	2.1	Sq. miles
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**Sediment Contaminants Concern** (continued)

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
2002	Organics in sediment	Not Assessed	Entire segment	2.1	1		
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	2.1			

**Fish Tissue Contaminants Concern**

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	2.1			
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**Narrative Criteria Concern**

2002	Overall Narrative Criteria Concerns	No Concern	Entire segment	2.1			
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**Overall Secondary Concern**

2002		No Concern	Entire segment	2.1			
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