

Segment ID: 1005 **Water body name:** Houston Ship Channel/San Jacinto River Tidal

Tidal Stream

San Jacinto River Basin

Total size:

12

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 (continued)

2002	Chronic Metals in water	No Concern-Limited Data	SH 146 to Morgans Point	3.2	6		
2002	Overall Aquatic Life Use	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5			
2002	Overall Aquatic Life Use	Not Assessed	Goose Island to SH 146	3.1			
2002	Overall Aquatic Life Use	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2			
2002	Overall Aquatic Life Use	Fully Supporting	SH 146 to Morgans Point	3.2			

Noncontact Recreation Use

2002	Enterococci single sample	Not Assessed	Downstream I-10 to Lynchburg Ferry Road	2.5	0		
2002	Enterococci single sample	Not Assessed	Goose Island to SH 146	3.1	0		
2002	Enterococci single sample	Not Assessed	Lynchburg Ferry Road to Goose Island	3.2	0		
2002	Enterococci single sample	Not Assessed	SH 146 to Morgans Point	3.2	1		
2002	Enterococci geometric mean	Not Assessed	Downstream I-10 to Lynchburg Ferry Road	2.5	0		
2002	Enterococci geometric mean	Not Assessed	Goose Island to SH 146	3.1	0		
2002	Enterococci geometric mean	Not Assessed	Lynchburg Ferry Road to Goose Island	3.2	0		
2002	Enterococci geometric mean	Not Assessed	SH 146 to Morgans Point	3.2	1		
2002	Fecal coliform single sample	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5	42	3	
2002	Fecal coliform single sample	Not Assess-Not Represent	Goose Island to SH 146	3.1	33	2	
2002	Fecal coliform single sample	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2	31	4	
2002	Fecal coliform single sample	Fully Supporting	SH 146 to Morgans Point	3.2	24	2	
2002	Fecal coliform geometric mean	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5	42		43.9
2002	Fecal coliform geometric mean	Not Assess-Not Represent	Goose Island to SH 146	3.1	33		17.5
2002	Fecal coliform geometric mean	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2	31		47.8

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Noncontact Recreation Use (continued)

2002	Fecal coliform geometric mean	Fully Supporting	SH 146 to Morgans Point	3.2	24		21
2002	Overall Recreation Use	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5			
2002	Overall Recreation Use	Not Assessed	Goose Island to SH 146	3.1			
2002	Overall Recreation Use	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2			
2002	Overall Recreation Use	Fully Supporting	SH 146 to Morgans Point	3.2			

General Use

2002	Water Temperature	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5	14	0	
2002	Water Temperature	Not Assess-Not Represent	Goose Island to SH 146	3.1	10	0	
2002	Water Temperature	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2	31	0	
2002	Water Temperature	Fully Supporting	SH 146 to Morgans Point	3.2	25	0	
2002	pH	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5	14	0	
2002	pH	Not Assess-Not Represent	Goose Island to SH 146	3.1	10	0	
2002	pH	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2	31	0	
2002	pH	Fully Supporting	SH 146 to Morgans Point	3.2	25	0	
2002	Overall General Use	Fully Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5			
2002	Overall General Use	Not Assessed	Goose Island to SH 146	3.1			
2002	Overall General Use	Fully Supporting	Lynchburg Ferry Road to Goose Island	3.2			
2002	Overall General Use	Fully Supporting	SH 146 to Morgans Point	3.2			

Fish Consumption Use

2002	Advisories and Closures Restricted and No-Consump	Not Supporting	Downstream I-10 to Lynchburg Ferry Road	2.5			
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