

Segment ID: 2432 **Water body name: Chocolate Bay**

Estuary	Bays and Estuaries	Total size:	7.6	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	7.6	15	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Entire segment	7.6	15	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	Entire segment	7.6	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Entire segment	7.6	0		
2002	Acute Metals in water	Not Assessed	Entire segment	7.6	1		
2002	Overall Aquatic Life Use	Fully Supporting	Entire segment	7.6			

Contact Recreation Use

2002	Enterococci single sample	Not Assessed	Entire segment	7.6	0		
2002	Enterococci geometric mean	Not Assessed	Entire segment	7.6	0		
2002	Fecal coliform single sample	Fully Supporting	Entire segment	7.6	16	0	
2002	Fecal coliform geometric mean	Fully Supporting	Entire segment	7.6	16		7
2002	Overall Recreation Use	Fully Supporting	Entire segment	7.6			

General Use

2002	Water Temperature	Fully Supporting	Entire segment	7.6	15	0	
2002	pH	Fully Supporting	Entire segment	7.6	15	0	
2002	Overall General Use	Fully Supporting	Entire segment	7.6			

Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	Entire segment	7.6			
------	------------------------------	--------------	----------------	-----	--	--	--

Segment ID: 2432 Water body name: Chocolate Bay

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

Estuary

Bays and Estuaries

Total size:

7.6

Sq. miles

Oyster Waters Use

2002	TDH Maps	Not Supporting	Entire segment	7.6			
------	----------	----------------	----------------	-----	--	--	--

Overall Use Support

2002		Not Supporting	Entire segment	7.6			
------	--	----------------	----------------	-----	--	--	--

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Entire segment	7.6	16	2	
2002	Nitrite + Nitrate Nitrogen	No Concern	Entire segment	7.6	16	1	
2002	Orthophosphorus	No Concern	Entire segment	7.6	16	0	
2002	Total Phosphorus	No Concern	Entire segment	7.6	16	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	Entire segment	7.6			

Algal Growth Concern

2002	Chlorophyll a	No Concern	Entire segment	7.6	16	1	
------	---------------	------------	----------------	-----	----	---	--

Sediment Contaminants Concern

2002	Metals in sediment	Not Assessed	Entire segment	7.6	1		
2002	Organics in sediment	Not Assessed	Entire segment	7.6	1		
2002	Overall Sediment Contaminant Concerns	Not Assessed	Entire segment	7.6			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire segment	7.6			
------	--	--------------	----------------	-----	--	--	--

