

Explanation of Column Headings

SEGID: The unique identifier (SegID), segment name, and location of the water body. Items may be one of three types of numbers for SegID. The first type is a classified segment number (4 digits, e.g., 0218), as defined in the Texas Surface Water Quality Standards. The second type is an unclassified water body (e.g., 0218A), not defined in the Standards and associated with a classified water body because it is in the same watershed. The third type includes special Segments for Oyster Water Use (e.g., 2421OW) and Beach Watch Use (e.g., 2481CB) special areas. The segment name and description follow SegID.

AU ID: Identifies the assessment unit (AU_ID, six or seven digits, e.g., 0101A_01) and describes the location of the specific area within a classified or unclassified water body for which one or more water quality standards are not met.

Start Date: The start date of the period of record data for this method was selected; the official 2024 period of record is from 12/1/2015 to 11/30/2022. In some cases it may be necessary to extend the period of record back 10 years (12/1/2012) to select more data, according to assessment guidance.

End Date: The end date of the period of record data for this method was selected; the official 2024 period of record dates are 12/1/2015 to 11/30/2022. In some cases more recently collected data than 12/01/2022 can be included, if available

#Data Assessed: Number of samples assessed some data are averaged, as with profile data, some are eliminated because criteria do not apply during certain conditions such as a low flow.

Mean Data Assessed: Mean of samples assessed includes averaged methods like chronic criteria as well as geometric mean calculations for bacteria.

Exceedances: Number of samples that exceed criteria for single sample, or binomial, methods (not averaged data).

Mean Exceedances: Mean of the samples that exceeded criteria for the single sample, or binomial, methods (not averaged data).

Criteria: Value that the data is compared to determine the level of support; Note: for acute metals in water, each value is compared to a calculated criterion and not all criteria could be reported here, only the minimum in the range of criteria calculated are included.

DS Qual: Dataset Qualifier - indicates characteristics of the methods or dataset used in the assessment:

- AD:** Adequate Data (10 or more samples).
- LD:** Limited Data (less than 9, greater than 3).
- ID:** Inadequate Data (less than 4).
- JQ:** Level of support is based on judgment of the assessor.
- SM:** This assessment method is superseded by another method.
- TR:** Temporally Not Representative, used with NA.
- SR:** Spatially Not Representative, used with NA.
- OE:** Other information than ambient samples evaluated.
- OS:** Assessment area outside state boundaries.

LOS: Level of support for this use, method, assessment parameter:

- FS:** Fully Supporting.
- NC:** No Concern.
- NA:** Not Assessed.
- NS:** Nonsupport.
- CS:** Screening Level Concern.
- CN:** Use Concern.

CF: Carry Forward indicates that the Integrated level of support of CS, CN, or NS was carried forward from a previous assessment due to inadequate data for this method in this assessment.

Int LOS: Integrated level of support. This is the overall level of support for this use, method, parameter group, which could be different from the LOS (described above) due to carry forward information or other types of changes. New Code added in 2010: PI = Pending Issue

TCEQ Cause: This is the impairment description (e.g., bacteria, depressed dissolved oxygen, etc.).

Cat:

Category 3: There is insufficient or unreliable available data and/or information to make a use support determination.

Category 4: Available data and/or information indicate that at least one designated use is not being supported or is threatened, but a TMDL is not needed.

Category 4a: A state-developed TMDL has been approved by EPA or a TMDL has been established by EPA for any water-pollutant combination.

Category 4b: Other required control measures are expected to result in the attainment of an applicable water quality standard in a reasonable period of time.

Category 4c: The impairment or threat is not caused by a pollutant.

Category 5: Available data and/or information indicate that at least one designated use is not being supported or is threatened, and a TMDL is needed.

Category 5a: A TMDL is underway, scheduled, or will be scheduled.

Category 5b: A review of the standards for the water body will be conducted before a management strategy is selected.

Category 5c: Additional data and information will be collected or evaluated before a management strategy is selected.

Category 5n: Water body does not meet its applicable Chl a criterion, but additional study is needed to verify whether exceedance is associated with causal nutrient parameters or impacts to response variables.

Category 5r: A WPP is under development or accepted by EPA for this parameter.

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**Seg ID: 2411 - Sabine Pass
AU ID: 2411_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	25	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	25	.	1	4.15	AD	NC	N	NC			
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	26	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	26	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus		12/01/15	11/30/22	0.21	26	.	1	1.22	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	25	.	3	0.21	AD	NC	N	NC		
		Chlorophyll-a		12/01/15	11/30/22	11.6	25	.	2	12.8	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	25	.	3	0.14	AD	NC	N	NC		
Water Temperature	Water temperature		12/01/15	11/30/22	35	26	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	26	7.87	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	26	.	0	.	AD	FS	N	FS			

**Seg ID: 2411OW- Sabine Pass (Oyster Waters)
AU ID: 2411OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

**Seg ID: 2412 - Sabine Lake
AU ID: 2412_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	75	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	75	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Copper		12/01/15	11/30/22	270	48	.	0	.	AD	NC	N	NC		
		Silver		12/01/15	11/30/22	3.7	47	.	0	.	AD	NC	N	NC		
		Lead		12/01/15	11/30/22	218	48	.	0	.	AD	NC	N	NC		
		Chromium		12/01/15	11/30/22	370	44	.	0	.	AD	NC	N	NC		
		Mercury		12/01/15	11/30/22	0.71	45	.	0	.	AD	NC	N	NC		
		Nickel		12/01/15	11/30/22	51.6	48	.	0	.	AD	NC	N	NC		
		Arsenic		12/01/15	11/30/22	70	48	.	0	.	AD	NC	N	NC		
		Cadmium		12/01/15	11/30/22	9.6	48	.	0	.	AD	NC	N	NC		
Zinc		12/01/15	11/30/22	410	48	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	78	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	78	.	1	6.4	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a		12/01/15	11/30/22	11.6	70	.	5	20.56	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	77	.	3	0.2	AD	NC	N	NC		
		Total phosphorus		12/01/15	11/30/22	0.21	77	.	2	0.63	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	74	.	8	0.13	AD	NC	N	NC		
Water Temperature	Water temperature		12/01/15	11/30/22	35	78	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	77	8.38	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	77	.	3	180	AD	FS	N	FS			

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Seg ID: 2412OW- Sabine Lake (Oyster Waters) AU ID: 2412OW_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2421 - Upper Galveston Bay AU ID: 2421_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	24	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	24	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Chromium	Chromium	08/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC		
		Mercury	Mercury	08/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Copper	Copper	08/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Arsenic	Arsenic	08/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		Zinc	Zinc	08/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Cadmium	Cadmium	08/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC		
		Lead	Lead	08/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC		
Silver	Silver	08/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC				
Nickel	Nickel	08/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	23	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	23	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	25	.	11	0.56	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	25	.	9	0.27	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	25	.	4	0.18	AD	NC	N	NC		
Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	24	.	19	34.66	AD	CS	N	CS	Chlorophyll-a in water			
Water Temperature	Water temperature	12/01/15	11/30/22	35	24	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	24	7.29	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	24	.	1	350	AD	FS	N	FS			

Seg ID: 2421 - Upper Galveston Bay AU ID: 2421_02																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	31	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	31	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Mercury	Mercury	08/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Silver	Silver	08/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
		Nickel	Nickel	08/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC		
		Lead	Lead	08/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC		
		Copper	Copper	08/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Arsenic	Arsenic	08/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		Chromium	Chromium	08/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC		
Cadmium	Cadmium	08/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC				
Zinc	Zinc	08/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	31	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	31	.	0	.	AD	FS	N	FS			

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**Seg ID: 2421 - Upper Galveston Bay
AU ID: 2421_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	31	.	24	27.66	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	31	.	3	0.26	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	26	.	4	0.15	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	31	.	8	0.31	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/15	11/30/22	35	31	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	6.25	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	0	.	AD	FS	N	FS		

**Seg ID: 2421 - Upper Galveston Bay
AU ID: 2421_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	51	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	51	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Arsenic		08/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		Cadmium		08/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC		
		Copper		08/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Silver		08/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
		Mercury		08/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Nickel		08/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC		
		Chromium		08/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC		
		Lead		08/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC		
Zinc		08/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	51	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	51	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate		12/01/15	11/30/22	0.17	51	.	6	0.33	AD	NC	N	NC		
		Chlorophyll-a		12/01/15	11/30/22	11.6	51	.	34	16.79	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus		12/01/15	11/30/22	0.21	50	.	3	0.24	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	46	.	2	0.15	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	51	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	45	5.8	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	45	.	0	.	AD	FS	N	FS			

**Seg ID: 2421A - Clear Lake Channel
AU ID: 2421A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	42	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	42	.	1	3.61	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c

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**Seg ID: 2421A - Clear Lake Channel
AU ID: 2421A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	38	.	13	0.43	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/15	11/30/22	0.1	42	.	4	0.18	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	25	.	20	25.2	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	42	.	22	0.28	AD	CS	N	CS	Total Phosphorus in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	41	13.79	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	41	.	3	423.33	AD	FS	N	FS		

**Seg ID: 2421B - Little Cedar Bayou
AU ID: 2421B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	24	.	1	3.43	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	22	.	1	0.72	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	24	.	14	55.34	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/15	11/30/22	1.1	23	.	23	6.6	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/15	11/30/22	0.66	23	.	18	2.04	AD	CS	N	CS	Total Phosphorus in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	23	91.88	1	.	AD	NS	N	NS	Bacteria in water	5c

**Seg ID: 2421C - Pine Gully
AU ID: 2421C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	24	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	24	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	23	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	24	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	24	.	17	38.81	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/15	11/30/22	1.1	24	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	22	20.55	0	.	AD	FS	N	FS		

**Seg ID: 2421HC- Sylvan Beach Park (Recreational Beaches)
AU ID: 2421HC_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	730	.	219	.	OE	NS	N	NS	Bacteria in water	5a

**Seg ID: 2421OW- Upper Galveston Bay (Oyster Waters)
AU ID: 2421OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

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Seg ID: 2421OW- Upper Galveston Bay (Oyster Waters)

AU ID: 2421OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2422 - Trinity Bay

AU ID: 2422_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	79	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	79	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	1,2,4-Trichlorobenzene	1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA		
		Dibenzofuran	Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Nickel	Nickel	12/01/15	11/30/22	51.6	15	.	0	.	AD	NC	N	NC		
		Lead	Lead	12/01/15	11/30/22	218	15	.	0	.	AD	NC	N	NC		
		Silver	Silver	12/01/15	11/30/22	3.7	15	.	0	.	AD	NC	N	NC		
		Zinc	Zinc	12/01/15	11/30/22	410	15	.	0	.	AD	NC	N	NC		
		Chrysene	Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA		
		DDE	DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		DDD	DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA		
		Chlordane	Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		Arsenic	Arsenic	12/01/15	11/30/22	70	15	.	0	.	AD	NC	N	NC		
		Cadmium	Cadmium	12/01/15	11/30/22	9.6	15	.	0	.	AD	NC	N	NC		
		Nitrobenzene	Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	Benzoic acid	12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	Benzyl alcohol	12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
		Mercury	Mercury	12/01/15	11/30/22	0.71	13	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA		
		Pyrene	Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Naphthalene	Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA		
	Parathion (ethyl)	Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA			
	Anthracene	Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA			
2-Methylnaphthalene	2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA				
Heptachlor	Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA				
Phenanthrene	Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA				
Hexachloroethane	Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA				
Dibenz(a,h)anthracene	Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA				
Hexachlorobutadiene (HCBD)	Hexachlorobutadiene (HCBD)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA				
Fluoranthene	Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA				

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**Seg ID: 2422 - Trinity Bay
AU ID: 2422_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA		
		Pentachlorobenzene	12/01/15	11/30/22	44350	1	.	0	.	ID	NA	N	NA		
		Chromium	12/01/15	11/30/22	370	14	.	0	.	AD	NC	N	NC		
		Copper	12/01/15	11/30/22	270	15	.	0	.	AD	NC	N	NC		
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	79	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	79	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	79	.	60	19.22	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	79	.	5	0.24	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	79	.	20	0.45	AD	CS	N	CS	Nitrate in water	
Ammonia	12/01/15	11/30/22	0.1	68	.	0	.	AD	NC	N	NC				
Water Temperature	Water temperature	12/01/15	11/30/22	35	79	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	79	5.72	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	79	.	0	.	AD	FS	N	FS		

**Seg ID: 2422 - Trinity Bay
AU ID: 2422_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	51	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	51	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA		
		DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA		
Benzoic acid	12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA				
Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA				

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Seg ID: 2422 - Trinity Bay

AU ID: 2422_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Pentachlorobenzene	12/01/15	11/30/22	44350	1	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBD)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
		Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.71	13	.	0	.	AD	NC	N	NC		
		Chromium	12/01/15	11/30/22	370	14	.	0	.	AD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	15	.	0	.	AD	NC	N	NC		
		Silver	12/01/15	11/30/22	3.7	15	.	0	.	AD	NC	N	NC		
Copper	12/01/15	11/30/22	270	15	.	0	.	AD	NC	N	NC				
Cadmium	12/01/15	11/30/22	9.6	15	.	0	.	AD	NC	N	NC				
Lead	12/01/15	11/30/22	218	15	.	0	.	AD	NC	N	NC				
Arsenic	12/01/15	11/30/22	70	15	.	0	.	AD	NC	N	NC				
Zinc	12/01/15	11/30/22	410	15	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	51	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	51	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	51	.	42	19.95	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	51	.	2	0.28	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	42	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	51	.	13	0.42	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	51	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	50	5.83	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	50	.	0	.	AD	FS	N	FS		

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Seg ID: 2422B - Double Bayou West Fork

AU ID: 2422B_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5b
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5b
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	30	.	3	2.6	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	30	.	6	3.1	SM	CS	N	NA		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	30	.	4	1.96	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	30	.	10	43.67	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/15	11/30/22	0.46	30	.	1	1.23	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	03/01/15	11/30/22	35	20	52.65	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 2422D - Double Bayou East Fork Tidal

AU ID: 2422D_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	29	.	1	2.3	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	29	.	2	2.83	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	29	.	2	1.98	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	29	.	4	54.8	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	29	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	03/01/15	11/30/22	35	20	39.7	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 2422OW- Trinity Bay (Oyster Waters)

AU ID: 2422OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2422OW- Trinity Bay (Oyster Waters)

AU ID: 2422OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2423 - East Bay

AU ID: 2423_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	13	.	0	.	AD	NC	N	NC		

Draft 2024 Texas Integrated Report - Assessment Results for Basin 24 - Bays and Estuaries

**Seg ID: 2423 - East Bay
AU ID: 2423_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	1,2-Dichlorobenzene	12/01/15	11/30/22	4440	2	.	0	.	ID	NA	N	NA		
		Chromium	12/01/15	11/30/22	370	5	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	2	.	0	.	ID	NA	N	NA		
		Lead	12/01/15	11/30/22	218	6	.	0	.	LD	NC	N	NC		
		Copper	12/01/15	11/30/22	270	6	.	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.71	5	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	2	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/15	11/30/22	2.74	2	.	0	.	ID	NA	N	NA		
		Nickel	12/01/15	11/30/22	51.6	6	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/15	11/30/22	70	6	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	6	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	2	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	2	.	0	.	ID	NA	N	NA		
		Zinc	12/01/15	11/30/22	410	6	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	2	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	2	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/15	11/30/22	1500	2	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	2	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	2	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	2	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	2	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	2	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	2	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	2	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	2	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/15	11/30/22	5100	2	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/15	11/30/22	540	2	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	2	.	0	.	ID	NA	N	NA		
		DDD	12/01/15	11/30/22	7.81	2	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	2	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	2	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	2	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/15	11/30/22	2800	2	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	2	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/15	11/30/22	4.3	2	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	2	.	0	.	ID	NA	N	NA		
N-Butyl benzyl phthalate	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA				
Anthracene	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA				
Dimethyl phthalate	12/01/15	11/30/22	530	2	.	0	.	ID	NA	N	NA				
Diethyl phthalate	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA				
Parathion (ethyl)	12/01/15	11/30/22	300	2	.	0	.	ID	NA	N	NA				
2,4-Dimethylphenol	12/01/15	11/30/22	29	2	.	0	.	ID	NA	N	NA				
DDE	12/01/15	11/30/22	374	2	.	0	.	ID	NA	N	NA				
Benzo(a)pyrene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA				
Acenaphthylene	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA				
Hexachloroethane	12/01/15	11/30/22	5640	2	.	0	.	ID	NA	N	NA				
Pentachlorophenol (PCP)	12/01/15	11/30/22	690	2	.	0	.	ID	NA	N	NA				
Silver	12/01/15	11/30/22	3.7	6	.	0	.	LD	NC	N	NC				

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**Seg ID: 2423 - East Bay
AU ID: 2423_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	13	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	13	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.1	11	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	13	.	1	0.21	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	12	.	4	22.58	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	12	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	13	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	02/01/14	11/30/22	35	20	8.6	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	02/01/14	11/30/22	130	20	.	1	200	AD	FS	N	FS		

**Seg ID: 2423 - East Bay
AU ID: 2423_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	48	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	48	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Heptachlor	12/01/15	11/30/22	2.74	2	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	2	.	0	.	ID	NA	N	NA		
		Lead	12/01/15	11/30/22	218	6	.	0	.	LD	NC	N	NC		
		Chromium	12/01/15	11/30/22	370	5	.	0	.	LD	NC	N	NC		
		Acenaphthylene	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/15	11/30/22	9.6	6	.	0	.	LD	NC	N	NC		
		DDT	12/01/15	11/30/22	4.77	2	.	0	.	ID	NA	N	NA		
		Silver	12/01/15	11/30/22	3.7	6	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/15	11/30/22	4.3	2	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	2	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/15	11/30/22	70	6	.	0	.	LD	NC	N	NC		
		Copper	12/01/15	11/30/22	270	6	.	0	.	LD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	6	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	2	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/15	11/30/22	530	2	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	2	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	2	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	2	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	2	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	2	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	2	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	2	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	2	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	2	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/15	11/30/22	300	2	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBD)	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA		
	DDD	12/01/15	11/30/22	7.81	2	.	0	.	ID	NA	N	NA			
PCBs	12/01/15	11/30/22	180	2	.	0	.	ID	NA	N	NA				
Dibenz(a,h)anthracene	12/01/15	11/30/22	260	2	.	0	.	ID	NA	N	NA				
DDE	12/01/15	11/30/22	374	2	.	0	.	ID	NA	N	NA				
Zinc	12/01/15	11/30/22	410	6	.	0	.	LD	NC	N	NC				

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**Seg ID: 2423 - East Bay
AU ID: 2423_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Fluoranthene	12/01/15	11/30/22	5100	2	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	2	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	2	.	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.71	5	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	2	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/15	11/30/22	5640	2	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	2	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	2	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	2	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/15	11/30/22	2800	2	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	2	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/15	11/30/22	709	2	.	0	.	ID	NA	N	NA		
Fluorene	12/01/15	11/30/22	540	2	.	0	.	ID	NA	N	NA				
Phenanthrene	12/01/15	11/30/22	1500	2	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	48	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	48	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	45	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	45	.	17	22.31	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	48	.	0	.	AD	NC	N	NC		
Ammonia	12/01/15	11/30/22	0.1	42	.	0	.	AD	NC	N	NC				
Water Temperature	Water temperature	12/01/15	11/30/22	35	48	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	47	5.77	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	47	.	0	.	AD	FS	N	FS		

**Seg ID: 2423A - Oyster Bayou
AU ID: 2423A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	16	.	3	1.57	AD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	16	.	5	2.35	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	15	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	14	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	16	.	7	34.03	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/15	11/30/22	1.1	16	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	03/01/14	11/30/22	35	20	23.86	0	.	AD	FS	N	FS		

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Seg ID: 2423OW- East Bay (Oyster Waters) AU ID: 2423OW_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2423OW- East Bay (Oyster Waters) AU ID: 2423OW_02															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2424 - West Bay AU ID: 2424_01																
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	47	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	47	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Zinc		12/01/15	11/30/22	410	1	.	0	.	ID	NA	N	NA		
		Cadmium		12/01/15	11/30/22	9.6	1	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)		12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		Naphthalene		12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		Nickel		12/01/15	11/30/22	51.6	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)		12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
		Copper		12/01/15	11/30/22	270	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate		12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene		12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA		
		Lead		12/01/15	11/30/22	218	1	.	0	.	ID	NA	N	NA		
		Arsenic		12/01/15	11/30/22	70	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)		12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene		12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene		12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		Anthracene		12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		Hexachloroethane		12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA		
		DDE		12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA		
		DDD		12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA		
		Chromium		12/01/15	11/30/22	370	1	.	0	.	ID	NA	N	NA		
		Chrysene		12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)		12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA		
		Pyrene		12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA		
		Mercury		12/01/15	11/30/22	0.71	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate		12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)		12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene		12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene		12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene		12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate		12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene		12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
	Arachlor 1254		12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA			
1,2-Dichlorobenzene		12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA				
Heptachlor		12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA				
2,4-Dimethylphenol		12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA				
Pentachlorophenol (PCP)		12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA				
Bis(2-ethylhexyl)phthalate		12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA				
Hexachlorocyclopentadiene		12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA				
Di-n-octyl phthalate		12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA				
Chlordane		12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA				
2-Methylnaphthalene		12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA				

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**Seg ID: 2424 - West Bay
AU ID: 2424_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Silver	12/01/15	11/30/22	3.7	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSSH Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	47	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	47	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	45	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	43	.	3	0.13	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	44	.	3	17.63	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	40	.	3	1.01	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	47	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	47	5.15	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	47	.	0	.	AD	FS	N	FS		

**Seg ID: 2424 - West Bay
AU ID: 2424_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		Zinc	12/01/15	11/30/22	410	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
		Chromium	12/01/15	11/30/22	370	1	.	0	.	ID	NA	N	NA		
		Lead	12/01/15	11/30/22	218	1	.	0	.	ID	NA	N	NA		
		Silver	12/01/15	11/30/22	3.7	1	.	0	.	ID	NA	N	NA		
		Cadmium	12/01/15	11/30/22	9.6	1	.	0	.	ID	NA	N	NA		
Arsenic	12/01/15	11/30/22	70	1	.	0	.	ID	NA	N	NA				
Copper	12/01/15	11/30/22	270	1	.	0	.	ID	NA	N	NA				
Mercury	12/01/15	11/30/22	0.71	1	.	0	.	ID	NA	N	NA				

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**Seg ID: 2424 - West Bay
AU ID: 2424_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA		
		Nickel	12/01/15	11/30/22	51.6	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA		
Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA				
Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA				
Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA				
Hexachlorobutadiene (HCBD)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA				
Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA				
Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.1	26	.	1	0.2	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	27	.	4	3.57	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	28	.	7	1.19	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	28	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	7.55	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	0	.	AD	FS	N	FS		

**Seg ID: 2424A - Highland Bayou
AU ID: 2424A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	0	.	AD	NC	N	NC		

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**Seg ID: 2424A - Highland Bayou
AU ID: 2424A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	27	.	1	4.34	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	1	1	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	26	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	1	0.96	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	24.15	0	.	AD	FS	N	FS		

**Seg ID: 2424A - Highland Bayou
AU ID: 2424A_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water		
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	25	.	0	.	SM	FS	N	NA		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	25	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.66	25	.	2	0.69	AD	NC	N	NC			
		Chlorophyll-a	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water		
		Ammonia	12/01/15	11/30/22	0.46	25	.	1	0.8	AD	NC	N	NC			
		Nitrate	12/01/15	11/30/22	1.1	24	.	2	2.77	AD	NC	N	NC			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	25	51.31	1	.	AD	NS	N	NS	Bacteria in water	5r	

**Seg ID: 2424A - Highland Bayou
AU ID: 2424A_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	4	2.38	AD	CN	N	CN	Depressed dissolved oxygen in water	
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	7	2.83	AD	CS	N	CS	Depressed dissolved oxygen in water
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	28	.	2	0.75	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	1	0.68	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	27	.	7	2.29	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	75.68	1	.	AD	NS	N	NS	Bacteria in water	5r

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Seg ID: 2424A - Highland Bayou

AU ID: 2424A_04

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	23	.	9	1.85	AD	NS	N	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	23	.	16	2.51	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	22	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	23	.	4	1.15	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	23	.	4	1.15	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	23	94.52	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 2424A - Highland Bayou

AU ID: 2424A_05

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	13	1.94	SM	NS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	16	2.24	SM	CS	N	NA		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.66	28	.	3	0.76	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	3	1.8	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	
		Nitrate	12/01/15	11/30/22	1.1	28	.	2	4.88	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	123.44	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 2424B - Lake Madeline

AU ID: 2424B_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	7	2.15	AD	NS	N	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	12	2.69	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	28	.	15	0.64	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/15	11/30/22	0.17	27	.	7	1.57	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	26	.	3	0.3	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	26	25.88	AD	CS	N	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	10.71	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	2	305	AD	FS	N	FS		

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**Seg ID: 2424C - Marchand Bayou
AU ID: 2424C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	6	2.11	SM	NS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	10	2.63	SM	CS	N	NA		
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	27	.	1	1.29	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	5	0.6	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	115.8	1	.	AD	NS	N	NS	Bacteria in water	5r

**Seg ID: 2424D - Offatts Bayou
AU ID: 2424D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

**Seg ID: 2424D - Offatts Bayou
AU ID: 2424D_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	2	3.69	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	27	.	5	2.12	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	18	27.44	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/15	11/30/22	0.1	26	.	3	0.27	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	28	.	8	0.74	AD	CS	N	CS	Total Phosphorus in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	8.5	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	1	1000	AD	FS	N	FS		

**Seg ID: 2424D - Offatts Bayou
AU ID: 2424D_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	7	.	2	19	LD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	26	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	27	.	4	2.96	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	28	.	6	0.98	AD	NC	N	NC		

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**Seg ID: 2424D - Offatts Bayou
AU ID: 2424D_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	7.79	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	1	620	AD	FS	N	FS		

**Seg ID: 2424E - English Bayou
AU ID: 2424E_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	1	2.67	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	5	3.46	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	27	.	4	3.11	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	26	.	3	0.33	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	14	29.36	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	28	.	9	0.68	AD	CS	N	CS	Total Phosphorus in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	16.64	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	4	2097.5	AD	FS	N	FS		

**Seg ID: 2424F - Crash Basin
AU ID: 2424F_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

**Seg ID: 2424G - Highland Bayou Diversion Canal
AU ID: 2424G_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	1	3.9	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.66	28	.	3	1.87	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	1	0.5	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	28	.	1	6.19	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	17.62	0	.	AD	FS	N	FS		

**Seg ID: 2424OW- West Bay (Oyster Waters)
AU ID: 2424OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

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Seg ID: 2424OW- West Bay (Oyster Waters)

AU ID: 2424OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2424SP- Galveston Island State Park - Bayside (Recreational Beaches)

AU ID: 2424SP_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	287	.	45	.	OE	FS	N	FS		

Seg ID: 2425 - Clear Lake

AU ID: 2425_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/15	11/30/22	92.7	5	.	0	.	LD	NC	N	NC			
		Nickel (dissolved)	12/01/15	11/30/22	118	6	.	0	.	LD	NC	N	NC			
		Lead (dissolved)	12/01/15	11/30/22	133	5	.	0	.	LD	NC	N	NC			
		Arsenic (dissolved)	12/01/15	11/30/22	149	5	.	0	.	LD	NC	N	NC			
		Selenium	12/01/15	11/30/22	564	6	.	0	.	LD	NC	N	NC			
		Copper (dissolved)	12/01/15	11/30/22	13.5	5	.	0	.	LD	NC	N	NC			
		Cadmium (dissolved)	12/01/15	11/30/22	40	6	.	0	.	LD	NC	N	NC			
	Chronic Toxic Substances in water	Mercury	12/01/15	11/30/22	2.1	5	.	0	.	LD	NC	N	NC			
		Selenium	12/01/15	11/30/22	136	6	5.7	0	.	LD	NC	N	NC			
		Nickel (dissolved)	12/01/15	11/30/22	13.1	6	3.85	0	.	LD	NC	N	NC			
		Mercury	12/01/15	11/30/22	1.1	5	0	0	.	LD	NC	N	NC			
		Arsenic (dissolved)	12/01/15	11/30/22	78	5	19.25	0	.	LD	NC	N	NC			
		Copper (dissolved)	12/01/15	11/30/22	3.6	5	3.87	1	.	LD	CN	Y	NS	Copper in water	5c	
		Lead (dissolved)	12/01/15	11/30/22	5.3	5	0.39	0	.	LD	NC	N	NC			
	Dissolved Oxygen	Dissolved Oxygen Grab	12/01/15	11/30/22	3	75	.	0	.	AD	FS	N	FS			
		Dissolved Oxygen grab screening level	12/01/15	11/30/22	4	75	.	1	3.33	AD	NC	N	NC			
	Toxic Substances in sediment		Di-n-butyl phthalate	12/01/15	11/30/22	17000	2	.	0	.	ID	NA	N	NA		
			1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	2	.	0	.	ID	NA	N	NA		
			Nitrobenzene	12/01/15	11/30/22	8000	2	.	0	.	ID	NA	N	NA		
			2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	2	.	0	.	ID	NA	N	NA		
			Dimethyl phthalate	12/01/15	11/30/22	530	2	.	0	.	ID	NA	N	NA		
Diethyl phthalate			12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA			
N-Butyl benzyl phthalate			12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA			
Benzyl alcohol			12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA			
Benzoic acid			12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA			
2,4-Dinitrotoluene			12/01/15	11/30/22	14960	2	.	0	.	ID	NA	N	NA			
2,4-Dimethylphenol			12/01/15	11/30/22	29	2	.	0	.	ID	NA	N	NA			
Phenol (single compound)			12/01/15	11/30/22	1200	2	.	0	.	ID	NA	N	NA			
1,2,4,5-Tetrachlorobenzene			12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA			
Pentachlorophenol (PCP)			12/01/15	11/30/22	690	2	.	0	.	ID	NA	N	NA			
Pentachlorobenzene			12/01/15	11/30/22	44350	1	.	0	.	ID	NA	N	NA			
2-Methylnaphthalene			12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA			
Benzo(a)anthracene			12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA			
Phenanthrene			12/01/15	11/30/22	1500	2	.	0	.	ID	NA	N	NA			
Hexachloroethane			12/01/15	11/30/22	5640	2	.	0	.	ID	NA	N	NA			
Naphthalene			12/01/15	11/30/22	2100	2	.	0	.	ID	NA	N	NA			
Fluorene		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA			
		Fluoranthene	12/01/15	11/30/22	5100	2	.	0	.	ID	NA	N	NA			
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA			
		Fluorene	12/01/15	11/30/22	540	2	.	0	.	ID	NA	N	NA			

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**Seg ID: 2425 - Clear Lake
AU ID: 2425_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	2	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	2	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	2	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/15	11/30/22	2800	2	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	2	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	2	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	2	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	2	.	0	.	ID	NA	N	NA		
		Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
		Zinc	12/01/15	11/30/22	410	5	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	2	.	0	.	ID	NA	N	NA		
		Silver	12/01/15	11/30/22	3.7	5	.	0	.	LD	NC	N	NC		
		Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		Nickel	12/01/15	11/30/22	51.6	5	.	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.71	3	.	0	.	ID	NA	N	NA		
		Copper	12/01/15	11/30/22	270	5	.	0	.	LD	NC	N	NC		
		Lead	12/01/15	11/30/22	218	5	.	0	.	LD	NC	N	NC		
		DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA		
		Chromium	12/01/15	11/30/22	370	5	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	5	.	0	.	LD	NC	N	NC		
Acenaphthylene	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA				
1,2-Dichlorobenzene	12/01/15	11/30/22	4440	2	.	0	.	ID	NA	N	NA				
Arsenic	12/01/15	11/30/22	70	5	.	0	.	LD	NC	N	NC				
Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA				
Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Mercury	12/01/15	11/30/22	0.03	5	0	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/15	11/30/22	3.83	5	0.39	0	.	LD	NC	N	NC		
		Nickel (dissolved)	12/01/15	11/30/22	1140	6	10	0	.	LD	NC	N	NC		
General Use	High pH	pH	12/01/15	11/30/22	9	75	.	6	9.23	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	75	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	33	.	31	69.5	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/15	11/30/22	0.1	71	.	7	0.12	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	71	.	29	0.45	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/15	11/30/22	0.21	75	.	57	0.74	AD	CS	N	CS	Total Phosphorus in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	75	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	70	14.78	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	70	.	7	695.71	AD	FS	N	FS		

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**Seg ID: 2425A - Taylor Lake
AU ID: 2425A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	42	.	1	2.57	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	42	.	1	2.57	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	42	.	30	0.29	AD	CS	N	CS	Total Phosphorus in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	26	.	22	33.59	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/15	11/30/22	0.1	42	.	3	0.22	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	38	.	6	0.32	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	41	13.18	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	41	.	3	380	AD	FS	N	FS		

**Seg ID: 2425A - Taylor Lake
AU ID: 2425A_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	42	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	42	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	38	.	6	0.26	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	42	.	19	0.32	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/15	11/30/22	0.1	42	.	5	0.19	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	41	15.19	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	41	.	4	2960	AD	FS	N	FS		

**Seg ID: 2425A - Taylor Lake
AU ID: 2425A_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

**Seg ID: 2425B - Jarbo Bayou
AU ID: 2425B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	22	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	22	.	1	3.17	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c

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**Seg ID: 2425B - Jarbo Bayou
AU ID: 2425B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	22	.	1	1.86	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	14	.	6	35.78	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.66	22	.	4	2.09	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	22	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	22	42.2	1	.	AD	NS	N	NS	Bacteria in water	4a

**Seg ID: 2425B - Jarbo Bayou
AU ID: 2425B_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	21	.	2	2.02	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	21	.	4	2.61	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	21	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	5	.	2	36.25	LD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	21	.	4	1.27	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	20	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	21	166.34	1	.	AD	NS	N	NS	Bacteria in water	5c

**Seg ID: 2425E - Harris County Flood Control Ditch A
AU ID: 2425E_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	42	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	42	.	1	3.5	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	38	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	42	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	42	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	41	15.66	0	.	AD	FS	N	FS		

**Seg ID: 2426 - Tabbs Bay
AU ID: 2426_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	42	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	42	.	1	3.6	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	42	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	42	.	0	.	AD	FS	N	FS		

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**Seg ID: 2426 - Tabbs Bay
AU ID: 2426_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.1	43	.	15	0.21	AD	CS	N	CS	Ammonia in water	
		Total phosphorus	12/01/15	11/30/22	0.21	42	.	25	0.28	AD	CS	N	CS	Total Phosphorus in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	12	21.17	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/15	11/30/22	0.17	40	.	28	0.61	AD	CS	N	CS	Nitrate in water	
	Water Temperature	Water temperature	12/01/15	11/30/22	35	42	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	41	11.58	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	41	.	2	12200	AD	FS	N	FS		

**Seg ID: 2426C - Goose Creek Tidal
AU ID: 2426C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	41	.	1	2.2	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	41	.	2	2.85	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	42	.	6	0.64	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	39	.	6	1.43	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	41	.	2	0.68	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	40	31.17	0	.	AD	FS	N	FS		

**Seg ID: 2427 - San Jacinto Bay
AU ID: 2427_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	88	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	88	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	88	.	1	9.1	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	88	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	84	.	79	0.78	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	62	.	26	30.2	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	88	.	81	0.3	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/15	11/30/22	0.1	89	.	31	0.32	AD	CS	N	CS	Ammonia in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	88	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	86	12.2	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	86	.	4	6167.5	AD	FS	N	FS		

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**Seg ID: 2428 - Black Duck Bay
AU ID: 2428_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	41	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	41	.	0	.	AD	NC	N	NC			
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	41	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	41	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	39	.	17	0.45	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	24	30.83	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	41	.	24	0.27	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	42	.	4	0.16	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	41	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	40	11.42	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	40	.	2	12180	AD	FS	N	FS			

**Seg ID: 2429 - Scott Bay
AU ID: 2429_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	41	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	41	.	0	.	AD	NC	N	NC			
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	41	.	1	9.05	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	41	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	39	.	38	0.95	AD	CS	N	CS	Nitrate in water	
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	42	.	15	0.18	AD	CS	N	CS	Ammonia in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	41	.	38	0.3	AD	CS	N	CS	Total Phosphorus in water	
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	27	.	7	31.57	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	41	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	40	8.87	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	40	.	0	.	AD	FS	N	FS			

**Seg ID: 2430 - Burnet Bay
AU ID: 2430_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	46	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	46	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Nickel	Nickel	12/01/15	11/30/22	51.6	1	.	0	.	ID	NA	N	NA		
		Chromium	Chromium	12/01/15	11/30/22	370	1	.	0	.	ID	NA	N	NA		
		Cadmium	Cadmium	12/01/15	11/30/22	9.6	1	.	0	.	ID	NA	N	NA		
		Arsenic	Arsenic	12/01/15	11/30/22	70	1	.	0	.	ID	NA	N	NA		
		Copper	Copper	12/01/15	11/30/22	270	1	.	0	.	ID	NA	N	NA		
		Mercury	Mercury	12/01/15	11/30/22	0.71	1	.	0	.	ID	NA	N	NA		
		Silver	Silver	12/01/15	11/30/22	3.7	1	.	0	.	ID	NA	N	NA		
		Zinc	Zinc	12/01/15	11/30/22	410	1	.	0	.	ID	NA	N	NA		
Lead	Lead	12/01/15	11/30/22	218	1	.	0	.	ID	NA	N	NA				

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**Seg ID: 2430 - Burnet Bay
AU ID: 2430_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	46	.	2	9.15	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	46	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	33	.	25	39.82	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	Nitrate	12/01/15	11/30/22	0.17	44	.	37	0.78	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	45	.	40	0.3	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	46	.	8	0.18	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	46	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	45	10.23	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	45	.	0	.	AD	FS	N	FS			

**Seg ID: 2430A - Crystal Bay
AU ID: 2430A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	43	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	43	.	0	.	AD	NC	N	NC		
Fish Consumption Use	DSHS No Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Chlorophyll-a	10/01/15	11/30/22	11.6	10	.	2	15.5	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	41	.	39	0.91	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/15	11/30/22	0.21	43	.	42	0.31	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/15	11/30/22	0.1	44	.	13	0.18	AD	CS	N	CS	Ammonia in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	42	9.19	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	42	.	0	.	AD	FS	N	FS		

**Seg ID: 2431 - Moses Lake
AU ID: 2431_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	21	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	21	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Phenanthrene	Phenanthrene	12/01/15	11/30/22	1500	2	.	0	.	ID	NA	N	NA		
		Hexachloroethane	Hexachloroethane	12/01/15	11/30/22	5640	2	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)	Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA		
		DDT	DDT	12/01/15	11/30/22	4.77	2	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	Dibenz(a,h)anthracene	12/01/15	11/30/22	260	2	.	0	.	ID	NA	N	NA		
		DDE	DDE	12/01/15	11/30/22	374	2	.	0	.	ID	NA	N	NA		
		Chrysene	Chrysene	12/01/15	11/30/22	2800	2	.	0	.	ID	NA	N	NA		
		PCBs	PCBs	12/01/15	11/30/22	180	2	.	0	.	ID	NA	N	NA		
		Zinc	Zinc	12/01/15	11/30/22	410	2	.	0	.	ID	NA	N	NA		
		Nickel	Nickel	12/01/15	11/30/22	51.6	2	.	0	.	ID	NA	N	NA		
		Dieldrin	Dieldrin	12/01/15	11/30/22	4.3	2	.	0	.	ID	NA	N	NA		
		Dibenzofuran	Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	Dimethyl phthalate	12/01/15	11/30/22	530	2	.	0	.	ID	NA	N	NA		
N-Butyl benzyl phthalate	N-Butyl benzyl phthalate	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA				

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**Seg ID: 2431 - Moses Lake
AU ID: 2431_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Di-n-octyl phthalate	12/01/15	11/30/22	45000	2	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	2	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	2	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/15	11/30/22	300	2	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/15	11/30/22	2.74	2	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	2	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	2	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	2	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/15	11/30/22	540	2	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	2	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	2	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/15	11/30/22	5100	2	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	2	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	2	.	0	.	ID	NA	N	NA		
		Lead	12/01/15	11/30/22	218	2	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/15	11/30/22	70	2	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	2	.	0	.	ID	NA	N	NA		
		Silver	12/01/15	11/30/22	3.7	2	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	2	.	0	.	ID	NA	N	NA		
		DDD	12/01/15	11/30/22	7.81	2	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/15	11/30/22	709	2	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	2	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	2	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	2	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	2	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/15	11/30/22	670	2	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	2	.	0	.	ID	NA	N	NA		
1,2-Dichlorobenzene	12/01/15	11/30/22	4440	2	.	0	.	ID	NA	N	NA				
Cadmium	12/01/15	11/30/22	9.6	2	.	0	.	ID	NA	N	NA				
Chromium	12/01/15	11/30/22	370	2	.	0	.	ID	NA	N	NA				
2,4-Dimethylphenol	12/01/15	11/30/22	29	2	.	0	.	ID	NA	N	NA				
Copper	12/01/15	11/30/22	270	2	.	0	.	ID	NA	N	NA				
Acenaphthene	12/01/15	11/30/22	500	2	.	0	.	ID	NA	N	NA				
Acenaphthylene	12/01/15	11/30/22	640	2	.	0	.	ID	NA	N	NA				
Anthracene	12/01/15	11/30/22	1100	2	.	0	.	ID	NA	N	NA				
Chlordane	12/01/15	11/30/22	4.79	2	.	0	.	ID	NA	N	NA				
Pentachlorobenzene	12/01/15	11/30/22	44350	1	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	21	.	0	.	AD	FS	N	FS		
		Low pH	pH	12/01/15	11/30/22	6.5	21	.	0	.	AD	FS	N	FS	
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	19	.	12	18.85	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	20	.	2	0.43	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	21	.	6	0.3	AD	NC	N	NC		
	Water Temperature	Ammonia	12/01/15	11/30/22	0.1	20	.	3	0.19	AD	NC	N	NC		
Water temperature		12/01/15	11/30/22	35	21	.	0	.	AD	FS	N	FS			

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Seg ID: 2431 - Moses Lake

AU ID: 2431_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	20	9.12	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	20	.	1	820	AD	FS	N	FS		

Seg ID: 2431A - Moses Bayou Tidal

AU ID: 2431A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	1	3.9	AD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.66	28	.	1	1.35	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	1	0.5	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	27	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	47.79	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 2431C - Unnamed Tributary to the Southern Arm of Moses Lake (West)

AU ID: 2431C_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	1	2.2	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	4	3.13	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	28	.	2	0.6	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	1	1.04	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	27	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	52.21	1	.	AD	NS	N	NS	Bacteria in water	5r

Seg ID: 2431D - Unnamed Tributary to the Southern Arm of Moses Lake (East)

AU ID: 2431D_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CN	Bacteria in water	

Seg ID: 2431E - Moses Bayou Above Tidal

AU ID: 2431E_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	20	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	20	.	7	4.04	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.33	28	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.69	28	.	2	0.85	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.95	28	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	20	553.12	1	.	AD	NS	N	NS	Bacteria in water	5c

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**Seg ID: 2432 - Chocolate Bay
AU ID: 2432_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	57	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	57	.	0	.	AD	NC	N	NC			
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	57	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	57	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus		12/01/15	11/30/22	0.21	31	.	8	0.67	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	31	.	4	2.14	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	30	.	2	0.3	AD	NC	N	NC		
		Chlorophyll-a		12/01/15	11/30/22	11.6	29	.	9	17.32	AD	CS	N	CS	Chlorophyll-a in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	57	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	31	8.49	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	31	.	1	190	AD	FS	N	FS			

**Seg ID: 2432A - Mustang Bayou
AU ID: 2432A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	18	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	18	.	7	4.17	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.95	28	.	3	2.63	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.69	28	.	5	0.82	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.33	28	.	4	0.63	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	01/01/15	11/30/22	126	20	359.42	1	.	AD	NS	N	NS	Bacteria in water	5a

**Seg ID: 2432A - Mustang Bayou
AU ID: 2432A_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	27	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	27	.	2	3.15	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.95	28	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.33	28	.	7	0.5	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.69	28	.	2	0.93	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	27	1218.96	1	.	AD	NS	N	NS	Bacteria in water	5a

**Seg ID: 2432A - Mustang Bayou
AU ID: 2432A_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	28	.	4	4.03	AD	CS	N	CS	Depressed dissolved oxygen in water	

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**Seg ID: 2432A - Mustang Bayou
AU ID: 2432A_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.33	28	.	1	0.6	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.69	28	.	1	0.74	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.95	28	.	1	2.44	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	28	154.65	1	.	AD	NS	N	NS	Bacteria in water	5a

**Seg ID: 2432B - Willow Bayou
AU ID: 2432B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	12	.	2	2.05	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	12	.	5	3.62	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.33	28	.	1	0.4	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.95	27	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.69	28	.	3	1.28	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	12	228.89	1	.	LD	CN	Y	NS	Bacteria in water	5a

**Seg ID: 2432C - Halls Bayou Tidal
AU ID: 2432C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	26	.	4	2.63	AD	CN	N	CN	Depressed dissolved oxygen in water	
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	26	.	8	3.2	AD	CS	N	CS	Depressed dissolved oxygen in water	
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.66	26	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	26	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	16	.	3	40.67	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	24	.	0	.	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	24	61.91	1	.	AD	NS	N	NS	Bacteria in water	5a

**Seg ID: 2432D - Persimmon Bayou
AU ID: 2432D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	1	2	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	4	3.1	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.66	28	.	6	1.15	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	28	.	6	2.9	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	2	0.85	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	62.1	1	.	AD	NS	N	NS	Bacteria in water	5a

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**Seg ID: 2432E - New Bayou
AU ID: 2432E_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	28	.	2	2.9	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	4	3.03	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.1	28	.	2	3.76	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.66	28	.	4	1.07	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.46	28	.	3	0.67	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	81.88	1	.	AD	NS	N	NS	Bacteria in water	5a

**Seg ID: 2432OW- Chocolate Bay (Oyster Waters)
AU ID: 2432OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

**Seg ID: 2433OW- Bastrop Bay/Oyster Lake (Oyster Waters)
AU ID: 2433OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

**Seg ID: 2433OW- Bastrop Bay/Oyster Lake (Oyster Waters)
AU ID: 2433OW_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

**Seg ID: 2434 - Christmas Bay
AU ID: 2434_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	02/01/15	11/30/22	3	11	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	02/01/15	11/30/22	4	11	.	0	.	AD	NC	N	NC		
General Use	High pH	pH	02/01/15	11/30/22	9	11	.	0	.	AD	FS	N	FS		
		Low pH	pH	02/01/15	11/30/22	6.5	11	.	0	.	AD	FS	N	FS	
	Nutrient Screening Levels	Chlorophyll-a	02/01/15	11/30/22	11.6	10	.	2	17.9	AD	NC	N	NC		
		Nitrate	02/01/15	11/30/22	0.17	11	.	0	.	AD	NC	N	NC		
		Total phosphorus	02/01/15	11/30/22	0.21	11	.	0	.	AD	NC	N	NC		
		Ammonia	02/01/15	11/30/22	0.1	10	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	02/01/15	11/30/22	35	11	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	08/01/13	11/30/22	35	20	7.92	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	08/01/13	11/30/22	130	20	.	1	390	AD	FS	N	FS		

**Seg ID: 2434OW- Christmas Bay (Oyster Waters)
AU ID: 2434OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

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Seg ID: 2434OW- Christmas Bay (Oyster Waters)

AU ID: 2434OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2435OW- Drum Bay (Oyster Waters)

AU ID: 2435OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2435OW- Drum Bay (Oyster Waters)

AU ID: 2435OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2436 - Barbour's Cut

AU ID: 2436_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	41	.	1	2.6	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	41	.	1	2.6	AD	NC	N	NC			
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	41	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	41	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus		12/01/15	11/30/22	0.21	41	.	26	0.27	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate		12/01/15	11/30/22	0.17	39	.	36	0.72	AD	CS	N	CS	Nitrate in water	
		Ammonia		12/01/15	11/30/22	0.1	42	.	15	0.19	AD	CS	N	CS	Ammonia in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	41	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	40	10.26	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	40	.	2	1525	AD	FS	N	FS			

Seg ID: 2437 - Texas City Ship Channel

AU ID: 2437_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/15	11/30/22	92.7	2	.	0	.	ID	NA	N	NA		
		Selenium	12/01/15	11/30/22	564	2	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	118	2	.	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/15	11/30/22	133	2	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/15	11/30/22	13.5	2	.	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/15	11/30/22	40	2	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/15	11/30/22	149	2	.	0	.	ID	NA	N	NA		
	Mercury	12/01/15	11/30/22	2.1	1	.	0	.	ID	NA	N	NA			
	Chronic Toxic Substances in water	Lead (dissolved)	12/01/15	11/30/22	5.3	2	0.68	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/15	11/30/22	3.6	2	1.45	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/15	11/30/22	78	2	20.75	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	1.1	1	0	0	.	ID	NA	N	NA		
		Cadmium (dissolved)	12/01/15	11/30/22	8.75	2	1.3	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	13.1	2	6.55	0	.	ID	NA	N	NA		

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**Seg ID: 2437 - Texas City Ship Channel
AU ID: 2437_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Chronic Toxic Substances in water	Zinc (dissolved)	12/01/15	11/30/22	84.2	2	20	0	.	ID	NA	N	NA		
		Selenium	12/01/15	11/30/22	136	2	7.25	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	1	3.97	AD	NC	N	NC		
	Toxic Substances in sediment	DDE	12/01/15	11/30/22	374	3	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	4	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	4	.	0	.	LD	NC	N	NC		
		Zinc	12/01/15	11/30/22	410	5	.	0	.	LD	NC	N	NC		
		Silver	12/01/15	11/30/22	3.7	5	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/15	11/30/22	1200	4	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/15	11/30/22	530	4	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/15	11/30/22	1100	4	.	0	.	LD	NC	N	NC		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	4	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	4	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	4	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/15	11/30/22	670	4	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	4	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	4	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	4	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	4	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	4	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/15	11/30/22	2.74	3	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	4	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	4	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	4	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	3	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	4	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/15	11/30/22	5640	4	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	4	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/15	11/30/22	540	4	.	0	.	LD	NC	N	NC		
		DDD	12/01/15	11/30/22	7.81	3	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/15	11/30/22	2800	4	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/15	11/30/22	300	4	.	0	.	LD	NC	N	NC		
		Chlordane	12/01/15	11/30/22	4.79	4	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	4	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/15	11/30/22	1100	4	.	0	.	LD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	5	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	4	.	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.71	4	.	0	.	LD	NC	N	NC		
		Lead	12/01/15	11/30/22	218	5	.	0	.	LD	NC	N	NC		
		Copper	12/01/15	11/30/22	270	5	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	4	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	4	.	0	.	LD	NC	N	NC		
		Pyrene	12/01/15	11/30/22	2600	4	.	0	.	LD	NC	N	NC		
	Phenanthrene	12/01/15	11/30/22	1500	4	.	0	.	LD	NC	N	NC			
	PCBs	12/01/15	11/30/22	180	4	.	0	.	LD	NC	N	NC			
	Naphthalene	12/01/15	11/30/22	2100	4	.	0	.	LD	NC	N	NC			
Fluoranthene	12/01/15	11/30/22	5100	4	.	0	.	LD	NC	N	NC				
Endrin	12/01/15	11/30/22	62.4	3	.	0	.	ID	NA	N	NA				
Dieldrin	12/01/15	11/30/22	4.3	3	.	0	.	ID	NA	N	NA				
Dibenz(a,h)anthracene	12/01/15	11/30/22	260	4	.	0	.	LD	NC	N	NC				
DDT	12/01/15	11/30/22	4.77	3	.	0	.	ID	NA	N	NA				
Chromium	12/01/15	11/30/22	370	5	.	0	.	LD	NC	N	NC				
Cadmium	12/01/15	11/30/22	9.6	5	.	0	.	LD	NC	N	NC				
Arsenic	12/01/15	11/30/22	70	5	.	0	.	LD	NC	N	NC				

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**Seg ID: 2437 - Texas City Ship Channel
AU ID: 2437_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	DSSH Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/15	11/30/22	1140	2	25	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.03	1	0	0	.	ID	NA	N	NA		
		Lead (dissolved)	12/01/15	11/30/22	3.83	2	0.68	0	.	ID	NA	N	NA		
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	16	.	10	22.61	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	16	.	2	0.62	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	16	.	3	0.22	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	16	.	7	0.34	AD	CS	N	CS	Nitrate in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	02/01/15	11/30/22	35	20	6.62	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	02/01/15	11/30/22	130	20	.	1	1700	AD	FS	N	FS		

**Seg ID: 2438 - Bayport Channel
AU ID: 2438_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	12/01/15	11/30/22	92.7	6	.	0	.	LD	NC	N	NC			
		Selenium	12/01/15	11/30/22	564	5	.	0	.	LD	NC	N	NC			
		Nickel (dissolved)	12/01/15	11/30/22	118	7	.	0	.	LD	NC	N	NC			
		Mercury	12/01/15	11/30/22	2.1	5	.	0	.	LD	NC	N	NC			
		Lead (dissolved)	12/01/15	11/30/22	133	4	.	0	.	LD	NC	N	NC			
		Copper (dissolved)	12/01/15	11/30/22	13.5	4	.	0	.	LD	NC	N	NC			
		Cadmium (dissolved)	12/01/15	11/30/22	40	5	.	0	.	LD	NC	N	NC			
	Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/15	11/30/22	149	5	.	0	.	LD	NC	N	NC			
		Zinc (dissolved)	12/01/15	11/30/22	84.2	6	9.81	0	.	LD	NC	N	NC			
		Arsenic (dissolved)	12/01/15	11/30/22	78	5	26.85	0	.	LD	NC	N	NC			
		Selenium	12/01/15	11/30/22	136	5	9.63	0	.	LD	NC	N	NC			
		Nickel (dissolved)	12/01/15	11/30/22	13.1	7	4.81	0	.	LD	NC	N	NC			
		Mercury	12/01/15	11/30/22	1.1	5	0	0	.	LD	NC	N	NC			
		Lead (dissolved)	12/01/15	11/30/22	5.3	4	0.27	0	.	LD	NC	N	NC			
	Toxic Substances in sediment	Copper (dissolved)	12/01/15	11/30/22	3.6	4	6.48	1	.	LD	CN	Y	NS	Copper in water	5c	
		Cadmium (dissolved)	12/01/15	11/30/22	8.75	5	0.78	0	.	LD	NC	N	NC			
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	18	.	0	.	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	18	.	3	3.37	AD	CS	N	CS	Depressed dissolved oxygen in water	
		Toluene	12/01/15	11/30/22	7750	1	.	0	.	ID	NA	N	NA			
		1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	1	.	0	.	ID	NA	N	NA			
		Bromoform	12/01/15	11/30/22	10670	1	.	0	.	ID	NA	N	NA			
		1,2-Dichloroethane	12/01/15	11/30/22	26260	1	.	0	.	ID	NA	N	NA			
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	5	.	0	.	LD	NC	N	NC			
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	6	.	0	.	LD	NC	N	NC			
		Fluorene	12/01/15	11/30/22	540	6	.	0	.	LD	NC	N	NC			
		Chloromethane	12/01/15	11/30/22	52430	1	.	0	.	ID	NA	N	NA			
		Anthracene	12/01/15	11/30/22	1100	6	.	0	.	LD	NC	N	NC			
		Acrylonitrile	12/01/15	11/30/22	3240	1	.	0	.	ID	NA	N	NA			
Mercury	12/01/15	11/30/22	0.71	3	.	0	.	ID	NA	N	NA					
Chlordane	12/01/15	11/30/22	4.79	5	.	0	.	LD	NC	N	NC					
Copper	12/01/15	11/30/22	270	5	.	0	.	LD	NC	N	NC					
Dieldrin	12/01/15	11/30/22	4.3	5	.	0	.	LD	NC	N	NC					
1,3-Dichlorobenzene	12/01/15	11/30/22	1950	6	.	0	.	LD	NC	N	NC					
Dibenz(a,h)anthracene	12/01/15	11/30/22	260	6	.	0	.	LD	NC	N	NC					

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Seg ID: 2438 - Bayport Channel

AU ID: 2438_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	DDT	12/01/15	11/30/22	4.77	5	.	0	.	LD	NC	N	NC		
		DDD	12/01/15	11/30/22	7.81	5	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/15	11/30/22	21520	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	6	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	6	.	0	.	LD	NC	N	NC		
		Zinc	12/01/15	11/30/22	410	5	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/15	11/30/22	3210	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	6	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/15	11/30/22	1200	6	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	6	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	6	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/15	11/30/22	300	5	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/15	11/30/22	1100	6	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	6	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/15	11/30/22	670	6	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	6	.	0	.	LD	NC	N	NC		
		Pentachlorobenzene	12/01/15	11/30/22	44350	2	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethylene	12/01/15	11/30/22	92470	1	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/15	11/30/22	2.74	5	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	6	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	6	.	0	.	LD	NC	N	NC		
		Benzyl alcohol	12/01/15	11/30/22	73	2	.	0	.	ID	NA	N	NA		
		Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/15	11/30/22	70	5	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	5	.	0	.	LD	NC	N	NC		
		Silver	12/01/15	11/30/22	3.7	5	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	6	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	6	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	6	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	6	.	0	.	LD	NC	N	NC		
		Chrysene	12/01/15	11/30/22	2800	6	.	0	.	LD	NC	N	NC		
		Benzoic acid	12/01/15	11/30/22	650	2	.	0	.	ID	NA	N	NA		
		Chloroform	12/01/15	11/30/22	8860	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/15	11/30/22	374	5	.	0	.	LD	NC	N	NC		
		Endrin	12/01/15	11/30/22	62.4	5	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/15	11/30/22	5100	6	.	0	.	LD	NC	N	NC		
		Chromium	12/01/15	11/30/22	370	5	.	0	.	LD	NC	N	NC		
		Lead	12/01/15	11/30/22	218	5	.	0	.	LD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	5	.	0	.	LD	NC	N	NC		
		Xylene	12/01/15	11/30/22	7620	1	.	0	.	ID	NA	N	NA		
		1,1,2-Trichloroethane	12/01/15	11/30/22	1800	1	.	0	.	ID	NA	N	NA		
		1,1,1-Trichloroethane	12/01/15	11/30/22	35860	1	.	0	.	ID	NA	N	NA		
		Styrene	12/01/15	11/30/22	22310	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	6	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/15	11/30/22	22940	1	.	0	.	ID	NA	N	NA		
4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	1	.	0	.	ID	NA	N	NA				
Dimethyl phthalate	12/01/15	11/30/22	530	6	.	0	.	LD	NC	N	NC				
1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	2	.	0	.	ID	NA	N	NA				
Ethylbenzene	12/01/15	11/30/22	4100	1	.	0	.	ID	NA	N	NA				
Chlorobenzene	12/01/15	11/30/22	8180	1	.	0	.	ID	NA	N	NA				
Carbon tetrachloride	12/01/15	11/30/22	36740	1	.	0	.	ID	NA	N	NA				
2,4-Dimethylphenol	12/01/15	11/30/22	29	6	.	0	.	LD	NC	N	NC				
Benzene	12/01/15	11/30/22	4080	1	.	0	.	ID	NA	N	NA				
Acetone	12/01/15	11/30/22	1003360	1	.	0	.	ID	NA	N	NA				
Di-n-butyl phthalate	12/01/15	11/30/22	17000	6	.	0	.	LD	NC	N	NC				
Trichloroethene	12/01/15	11/30/22	7300	1	.	0	.	ID	NA	N	NA				

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Seg ID: 2438 - Bayport Channel

AU ID: 2438_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Pyrene	12/01/15	11/30/22	2600	6	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/15	11/30/22	1500	6	.	0	.	LD	NC	N	NC		
		PCBs	12/01/15	11/30/22	180	5	.	0	.	LD	NC	N	NC		
		Naphthalene	12/01/15	11/30/22	2100	6	.	0	.	LD	NC	N	NC		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	3	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/15	11/30/22	5640	6	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	5	.	0	.	LD	NC	N	NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
		PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
	HH Bioaccumulative Toxics in water	Mercury	12/01/15	11/30/22	0.03	5	0	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/15	11/30/22	3.83	4	0.27	0	.	LD	NC	N	NC		
		Nickel (dissolved)	12/01/15	11/30/22	1140	7	9.15	0	.	LD	NC	N	NC		
General Use	High pH	pH	12/01/15	11/30/22	9	18	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	18	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	18	.	7	0.26	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/15	11/30/22	0.1	15	.	5	0.27	AD	CS	N	CS	Ammonia in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	18	.	12	32.13	AD	CS	N	CS	Chlorophyll-a in water	
		Nitrate	12/01/15	11/30/22	0.17	18	.	6	0.38	AD	CS	N	CS	Nitrate in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	18	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	17	21.92	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	17	.	1	690	LD	NC	N	NC		

Seg ID: 2439 - Lower Galveston Bay

AU ID: 2439_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	23	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	23	.	1	3.7	AD	NC	N	NC		
	Toxic Substances in sediment	Chromium	12/01/15	11/30/22	370	12	.	0	.	AD	NC	N	NC		
		Lead	12/01/15	11/30/22	218	12	.	0	.	AD	NC	N	NC		
		Copper	12/01/15	11/30/22	270	12	.	0	.	AD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	12	.	0	.	AD	NC	N	NC		
		Arsenic	12/01/15	11/30/22	70	12	.	0	.	AD	NC	N	NC		
		Zinc	12/01/15	11/30/22	410	12	.	0	.	AD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	12	.	0	.	AD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
		DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA		
		Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
	N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA			
DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA				
Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA				
Hexachlorobutadiene (HCBD)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA				

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Seg ID: 2439 - Lower Galveston Bay

AU ID: 2439_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Toxic Substances in sediment	Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA			
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA			
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA			
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA			
		2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA			
		Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA			
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA			
		Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA			
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA			
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA			
		Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA			
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA			
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA			
		Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA			
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA			
		Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA			
		Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA			
		Mercury	12/01/15	11/30/22	0.71	9	.	0	.	LD	NC	N	NC			
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA			
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA			
Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA					
Silver	12/01/15	11/30/22	3.7	12	.	0	.	AD	NC	N	NC					
Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA					
Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA					
Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA					
1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA					
2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA					
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c	
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c	
General Use	High pH	pH	12/01/15	11/30/22	9	23	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	23	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	23	.	7	0.35	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	21	.	8	23.25	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	21	.	0	.	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	21	.	4	0.18	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	23	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	21	9.66	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	21	.	2	370	AD	FS	N	FS			

Seg ID: 2439 - Lower Galveston Bay

AU ID: 2439_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	166	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	166	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Chromium	Chromium	12/01/15	11/30/22	370	12	.	0	.	AD	NC	N	NC		
		Zinc	Zinc	12/01/15	11/30/22	410	12	.	0	.	AD	NC	N	NC		
		Nickel	Nickel	12/01/15	11/30/22	51.6	12	.	0	.	AD	NC	N	NC		
		Mercury	Mercury	12/01/15	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Lead	Lead	12/01/15	11/30/22	218	12	.	0	.	AD	NC	N	NC		
		Copper	Copper	12/01/15	11/30/22	270	12	.	0	.	AD	NC	N	NC		
Cadmium	Cadmium	12/01/15	11/30/22	9.6	12	.	0	.	AD	NC	N	NC				

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Seg ID: 2439 - Lower Galveston Bay

AU ID: 2439_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Arsenic	12/01/15	11/30/22	70	12	.	0	.	AD	NC	N	NC		
		2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA		
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA		
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA		
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA		
		DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
		Silver	12/01/15	11/30/22	3.7	12	.	0	.	AD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA		
Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA				
2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA				
Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA				
Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA				
Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA				
Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA				
DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA				
Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA				
Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA				
Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA				
gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA				
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	PCBs in edible tissue	5c
		Dioxins	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Dioxin in edible tissue	5c
General Use	High pH	pH	12/01/15	11/30/22	9	166	.	0	.	AD	FS	N	FS		
		Low pH	pH	12/01/15	11/30/22	6.5	166	.	0	.	AD	FS	N	FS	
	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	155	.	1	0.26	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	153	.	15	0.17	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	156	.	76	17.61	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Nitrate	12/01/15	11/30/22	0.17	160	.	18	0.27	AD	NC	N	NC		
Water temperature		12/01/15	11/30/22	35	166	.	0	.	AD	FS	N	FS			

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Seg ID: 2439 - Lower Galveston Bay

AU ID: 2439_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	158	6.11	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	158	.	0	.	AD	FS	N	FS		

Seg ID: 2439OW- Lower Galveston Bay (Oyster Waters)

AU ID: 2439OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2439OW- Lower Galveston Bay (Oyster Waters)

AU ID: 2439OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	4a

Seg ID: 2439TC- Texas City Dike (Recreational Beaches)

AU ID: 2439TC_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	306	.	57	.	OE	FS	N	FS		

Seg ID: 2441 - East Matagorda Bay

AU ID: 2441_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA		
		Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA		
		Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA		
		Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA		
		Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA		
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA		
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA		
		Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA		
		Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA		
Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA				
Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA				
Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA				
DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA				
DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA				
DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA				

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**Seg ID: 2441 - East Matagorda Bay
AU ID: 2441_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA		
		Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
		Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA		
		Nickel	12/01/15	11/30/22	51.6	1	.	0	.	ID	NA	N	NA		
		Lead	12/01/15	11/30/22	218	1	.	0	.	ID	NA	N	NA		
		Copper	12/01/15	11/30/22	270	1	.	0	.	ID	NA	N	NA		
		Chromium	12/01/15	11/30/22	370	1	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA		
		Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA		
		Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA		
		Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA		
		Arsenic	12/01/15	11/30/22	70	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.71	1	.	0	.	ID	NA	N	NA		
Zinc	12/01/15	11/30/22	410	1	.	0	.	ID	NA	N	NA				
Silver	12/01/15	11/30/22	3.7	1	.	0	.	ID	NA	N	NA				
1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA				
Cadmium	12/01/15	11/30/22	9.6	1	.	0	.	ID	NA	N	NA				

**Seg ID: 2441 - East Matagorda Bay
AU ID: 2441_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	16	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	16	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment		Nitrobenzene	12/01/15	11/30/22	8000	1	.	0	.	ID	NA	N	NA		
			Di-n-butyl phthalate	12/01/15	11/30/22	17000	1	.	0	.	ID	NA	N	NA		
			gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	1	.	0	.	ID	NA	N	NA		
			Fluorene	12/01/15	11/30/22	540	1	.	0	.	ID	NA	N	NA		
			Chrysene	12/01/15	11/30/22	2800	1	.	0	.	ID	NA	N	NA		
			Hexachloroethane	12/01/15	11/30/22	5640	1	.	0	.	ID	NA	N	NA		
			Benzo(a)pyrene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA		
			Nickel	12/01/15	11/30/22	51.6	1	.	0	.	ID	NA	N	NA		
			Mercury	12/01/15	11/30/22	0.71	1	.	0	.	ID	NA	N	NA		
			Lead	12/01/15	11/30/22	218	1	.	0	.	ID	NA	N	NA		
			Chromium	12/01/15	11/30/22	370	1	.	0	.	ID	NA	N	NA		
			Cadmium	12/01/15	11/30/22	9.6	1	.	0	.	ID	NA	N	NA		
			Arsenic	12/01/15	11/30/22	70	1	.	0	.	ID	NA	N	NA		
			Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	1	.	0	.	ID	NA	N	NA		
			2,4-Dinitrotoluene	12/01/15	11/30/22	14960	1	.	0	.	ID	NA	N	NA		
			Copper	12/01/15	11/30/22	270	1	.	0	.	ID	NA	N	NA		
			2,4-Dimethylphenol	12/01/15	11/30/22	29	1	.	0	.	ID	NA	N	NA		
			Di-n-octyl phthalate	12/01/15	11/30/22	45000	1	.	0	.	ID	NA	N	NA		
			Pentachlorophenol (PCP)	12/01/15	11/30/22	690	1	.	0	.	ID	NA	N	NA		
			Anthracene	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA		
	Hexachlorobutadiene (HCBD)	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA				
Chlordane	12/01/15	11/30/22	4.79	1	.	0	.	ID	NA	N	NA					
DDD	12/01/15	11/30/22	7.81	1	.	0	.	ID	NA	N	NA					
Heptachlor	12/01/15	11/30/22	2.74	1	.	0	.	ID	NA	N	NA					

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Seg ID: 2441 - East Matagorda Bay

AU ID: 2441_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Toxic Substances in sediment	Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	1	.	0	.	ID	NA	N	NA			
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	1	.	0	.	ID	NA	N	NA			
		2-Methylnaphthalene	12/01/15	11/30/22	670	1	.	0	.	ID	NA	N	NA			
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	1	.	0	.	ID	NA	N	NA			
		Benzo(a)anthracene	12/01/15	11/30/22	1600	1	.	0	.	ID	NA	N	NA			
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	1	.	0	.	ID	NA	N	NA			
		Pyrene	12/01/15	11/30/22	2600	1	.	0	.	ID	NA	N	NA			
		Arachlor 1254	12/01/15	11/30/22	709	1	.	0	.	ID	NA	N	NA			
		Phenanthrene	12/01/15	11/30/22	1500	1	.	0	.	ID	NA	N	NA			
		PCBs	12/01/15	11/30/22	180	1	.	0	.	ID	NA	N	NA			
		Naphthalene	12/01/15	11/30/22	2100	1	.	0	.	ID	NA	N	NA			
		Fluoranthene	12/01/15	11/30/22	5100	1	.	0	.	ID	NA	N	NA			
		Endrin	12/01/15	11/30/22	62.4	1	.	0	.	ID	NA	N	NA			
		Dieldrin	12/01/15	11/30/22	4.3	1	.	0	.	ID	NA	N	NA			
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	1	.	0	.	ID	NA	N	NA			
		DDT	12/01/15	11/30/22	4.77	1	.	0	.	ID	NA	N	NA			
		DDE	12/01/15	11/30/22	374	1	.	0	.	ID	NA	N	NA			
		Acenaphthylene	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA			
		Acenaphthene	12/01/15	11/30/22	500	1	.	0	.	ID	NA	N	NA			
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	1	.	0	.	ID	NA	N	NA			
		Zinc	12/01/15	11/30/22	410	1	.	0	.	ID	NA	N	NA			
Silver	12/01/15	11/30/22	3.7	1	.	0	.	ID	NA	N	NA					
Phenol (single compound)	12/01/15	11/30/22	1200	1	.	0	.	ID	NA	N	NA					
Dimethyl phthalate	12/01/15	11/30/22	530	1	.	0	.	ID	NA	N	NA					
Diethyl phthalate	12/01/15	11/30/22	1100	1	.	0	.	ID	NA	N	NA					
N-Butyl benzyl phthalate	12/01/15	11/30/22	640	1	.	0	.	ID	NA	N	NA					
Parathion (ethyl)	12/01/15	11/30/22	300	1	.	0	.	ID	NA	N	NA					
General Use	High pH	pH	12/01/15	11/30/22	9	16	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	16	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Ammonia	Ammonia	12/01/15	11/30/22	0.1	15	.	2	0.19	AD	NC	N	NC		
		Nitrate	Nitrate	12/01/15	11/30/22	0.17	16	.	1	0.67	AD	NC	N	NC		
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	15	.	3	0.33	AD	NC	N	NC		
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	15	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	16	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	06/01/14	11/30/22	35	20	5.91	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	06/01/14	11/30/22	130	20	.	1	180	AD	FS	N	FS			

Seg ID: 2441OW- East Matagorda Bay (Oyster Waters)

AU ID: 2441OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2441OW- East Matagorda Bay (Oyster Waters)

AU ID: 2441OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

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Seg ID: 2442OW- Cedar Lakes (Oyster Waters)

AU ID: 2442OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2451 - Matagorda Bay/Powderhorn Lake

AU ID: 2451_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	44	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	44	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	44	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	44	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a		12/01/15	11/30/22	11.6	37	.	8	16.25	AD	NC	N	NC		
		Total phosphorus		12/01/15	11/30/22	0.21	41	.	2	0.78	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	39	.	6	0.33	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	43	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature		12/01/15	11/30/22	35	44	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	42	6.56	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	42	.	0	.	AD	FS	N	FS			

Seg ID: 2451 - Matagorda Bay/Powderhorn Lake

AU ID: 2451_03

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	18	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	18	.	1	4	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	18	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	18	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Ammonia		12/01/15	11/30/22	0.1	14	.	1	0.28	AD	NC	N	NC		
		Chlorophyll-a		12/01/15	11/30/22	11.6	16	.	2	14.3	AD	NC	N	NC		
		Total phosphorus		12/01/15	11/30/22	0.21	15	.	0	.	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	15	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature		12/01/15	11/30/22	35	18	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	16	6.48	0	.	LD	NC	N	NC			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	16	.	0	.	LD	NC	N	NC			

Seg ID: 2451OW- Matagorda Bay/Powderhorn Lake (Oyster Waters)

AU ID: 2451OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2451OW- Matagorda Bay/Powderhorn Lake (Oyster Waters)

AU ID: 2451OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

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Seg ID: 2451OW- Matagorda Bay/Powderhorn Lake (Oyster Waters)

AU ID: 2451OW_03

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2452 - Tres Palacios Bay/Turtle Bay

AU ID: 2452_03

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	13	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	13	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	13	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	13	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	11	.	9	18.23	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	13	.	1	0.26	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	12	.	1	0.15	AD	NC	N	NC		
		Nitrate	Nitrate	12/01/15	11/30/22	0.17	13	.	2	0.41	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	12	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	13	15.9	0	.	LD	NC	N	NC			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	13	.	1	1600	LD	NC	N	NC			

Seg ID: 2452A - Tres Palacios Harbor

AU ID: 2452A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	13	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.1	12	.	2	0.36	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	11	.	9	18.88	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	13	.	1	0.28	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	13	.	3	0.45	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	13	11.32	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	13	.	1	1600	LD	NC	N	NC		

Seg ID: 2452OW- Tres Palacios Bay/Turtle Bay (Oyster Waters)

AU ID: 2452OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2452OW- Tres Palacios Bay/Turtle Bay (Oyster Waters)

AU ID: 2452OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

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Seg ID: 2452TP- Tres Palacios Bay (Recreational Beaches)

AU ID: 2452TP_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	776	.	217	.	OE	NS	N	NS	Bacteria in water	5a

Seg ID: 2453 - Lavaca Bay/Chocolate Bay

AU ID: 2453_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	34	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	34	.	1	4.7	AD	NC	N	NC			
	Toxic Substances in sediment	4-Methyl-2-Pentanone (MIBK)	4-Methyl-2-Pentanone (MIBK)	09/01/14	11/30/22	272060	11	.	0	.	AD	NC	N	NC		
		Chlorobenzene	Chlorobenzene	09/01/14	11/30/22	8180	11	.	0	.	AD	NC	N	NC		
		Benzene	Benzene	09/01/14	11/30/22	4080	11	.	0	.	AD	NC	N	NC		
		Acetone	Acetone	09/01/14	11/30/22	1003360	9	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	1,3-Dichlorobenzene	09/01/14	11/30/22	1950	10	.	0	.	AD	NC	N	NC		
		Trichloroethene	Trichloroethene	09/01/14	11/30/22	7300	11	.	0	.	AD	NC	N	NC		
		Pyrene	Pyrene	09/01/14	11/30/22	2600	10	.	0	.	AD	NC	N	NC		
		Phenanthrene	Phenanthrene	09/01/14	11/30/22	1500	11	.	0	.	AD	NC	N	NC		
		PCBs	PCBs	09/01/14	11/30/22	180	10	.	0	.	AD	NC	N	NC		
		Fluoranthene	Fluoranthene	09/01/14	11/30/22	5100	11	.	0	.	AD	NC	N	NC		
		Endrin	Endrin	09/01/14	11/30/22	62.4	9	.	0	.	LD	NC	N	NC		
		Dieldrin	Dieldrin	09/01/14	11/30/22	4.3	9	.	0	.	LD	NC	N	NC		
		DDT	DDT	09/01/14	11/30/22	4.77	6	.	0	.	LD	NC	N	NC		
		DDE	DDE	09/01/14	11/30/22	374	7	.	0	.	LD	NC	N	NC		
		Acrylonitrile	Acrylonitrile	09/01/14	11/30/22	3240	10	.	0	.	AD	NC	N	NC		
		Acenaphthene	Acenaphthene	09/01/14	11/30/22	500	11	.	0	.	AD	NC	N	NC		
		1,4-Dichlorobenzene	1,4-Dichlorobenzene	09/01/14	11/30/22	4210	10	.	0	.	AD	NC	N	NC		
		Copper	Copper	09/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Chromium	Chromium	09/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC		
		Cadmium	Cadmium	09/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC		
		Arsenic	Arsenic	09/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		Zinc	Zinc	09/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Silver	Silver	09/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
		Nickel	Nickel	09/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC		
		Lead	Lead	09/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC		
		Dimethyl phthalate	Dimethyl phthalate	09/01/14	11/30/22	530	11	.	0	.	AD	NC	N	NC		
		Diethyl phthalate	Diethyl phthalate	09/01/14	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	Di-n-octyl phthalate	09/01/14	11/30/22	45000	10	.	0	.	AD	NC	N	NC		
		2,4-Dimethylphenol	2,4-Dimethylphenol	09/01/14	11/30/22	29	11	.	0	.	AD	NC	N	NC		
		Pentachlorobenzene	Pentachlorobenzene	09/01/14	11/30/22	44350	4	.	0	.	LD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	1,2,4,5-Tetrachlorobenzene	09/01/14	11/30/22	1640	4	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	1,1-Dichloroethylene	09/01/14	11/30/22	92470	11	.	0	.	AD	NC	N	NC		
		Phenol (single compound)	Phenol (single compound)	09/01/14	11/30/22	1200	10	.	0	.	AD	NC	N	NC		
		2,4-Dinitrotoluene	2,4-Dinitrotoluene	09/01/14	11/30/22	14960	11	.	0	.	AD	NC	N	NC		
		Pentachlorophenol (PCP)	Pentachlorophenol (PCP)	09/01/14	11/30/22	690	9	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	Bis(2-ethylhexyl)phthalate	09/01/14	11/30/22	2647	11	.	0	.	AD	NC	N	NC		
		1,2-Dichlorobenzene	1,2-Dichlorobenzene	09/01/14	11/30/22	4440	10	.	0	.	AD	NC	N	NC		
		Parathion (ethyl)	Parathion (ethyl)	09/01/14	11/30/22	300	10	.	0	.	AD	NC	N	NC		
		Heptachlor	Heptachlor	09/01/14	11/30/22	2.74	10	.	0	.	AD	NC	N	NC		
		Arachlor 1254	Arachlor 1254	09/01/14	11/30/22	709	11	.	0	.	AD	NC	N	NC		
Hexachlorocyclopentadiene	Hexachlorocyclopentadiene	09/01/14	11/30/22	1060	9	.	0	.	LD	NC	N	NC				
2-Methylnaphthalene	2-Methylnaphthalene	09/01/14	11/30/22	670	11	.	0	.	AD	NC	N	NC				
1,2,4-Trichlorobenzene	1,2,4-Trichlorobenzene	09/01/14	11/30/22	2320	10	.	0	.	AD	NC	N	NC				
Bromoform	Bromoform	09/01/14	11/30/22	10670	10	.	0	.	AD	NC	N	NC				
N-Butyl benzyl phthalate	N-Butyl benzyl phthalate	09/01/14	11/30/22	640	11	.	0	.	AD	NC	N	NC				
Mercury	Mercury	09/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC				
Toluene	Toluene	09/01/14	11/30/22	7750	11	.	0	.	AD	NC	N	NC				

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**Seg ID: 2453 - Lavaca Bay/Chocolate Bay
AU ID: 2453_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Dibenzofuran	09/01/14	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	09/01/14	11/30/22	63	2	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	09/01/14	11/30/22	73	2	.	0	.	ID	NA	N	NA		
		Benzoic acid	09/01/14	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Methyl bromide	09/01/14	11/30/22	2490	2	.	0	.	ID	NA	N	NA		
		Tetrachloroethene	09/01/14	11/30/22	3210	11	.	0	.	AD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	09/01/14	11/30/22	3690	11	.	0	.	AD	NC	N	NC		
		Ethylbenzene	09/01/14	11/30/22	4100	11	.	0	.	AD	NC	N	NC		
		1,2-Dichloropropane	09/01/14	11/30/22	21520	11	.	0	.	AD	NC	N	NC		
		1,2-Dichloroethane	09/01/14	11/30/22	26260	11	.	0	.	AD	NC	N	NC		
		Di-n-butyl phthalate	09/01/14	11/30/22	17000	11	.	0	.	AD	NC	N	NC		
		Acenaphthylene	09/01/14	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		gamma-BHC (Lindane)	09/01/14	11/30/22	0.99	9	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	09/01/14	11/30/22	1600	11	.	0	.	AD	NC	N	NC		
		Hexachloroethane	09/01/14	11/30/22	5640	9	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	09/01/14	11/30/22	670	10	.	0	.	AD	NC	N	NC		
		Dibenz(a,h)anthracene	09/01/14	11/30/22	260	11	.	0	.	AD	NC	N	NC		
		Naphthalene	09/01/14	11/30/22	2100	10	.	0	.	AD	NC	N	NC		
		Fluorene	09/01/14	11/30/22	540	11	.	0	.	AD	NC	N	NC		
		DDD	09/01/14	11/30/22	7.81	7	.	0	.	LD	NC	N	NC		
		Chrysene	09/01/14	11/30/22	2800	11	.	0	.	AD	NC	N	NC		
		Chloromethane	09/01/14	11/30/22	52430	11	.	0	.	AD	NC	N	NC		
		Chlordane	09/01/14	11/30/22	4.79	8	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	09/01/14	11/30/22	1600	11	.	0	.	AD	NC	N	NC		
		Anthracene	09/01/14	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		Carbon tetrachloride	09/01/14	11/30/22	36740	10	.	0	.	AD	NC	N	NC		
		Chloroform	09/01/14	11/30/22	8860	9	.	0	.	LD	NC	N	NC		
		Xylene	09/01/14	11/30/22	7620	10	.	0	.	AD	NC	N	NC		
		1,1,2-Trichloroethane	09/01/14	11/30/22	1800	11	.	0	.	AD	NC	N	NC		
		1,1,1-Trichloroethane	09/01/14	11/30/22	35860	11	.	0	.	AD	NC	N	NC		
Styrene	09/01/14	11/30/22	22310	11	.	0	.	AD	NC	N	NC				
Nitrobenzene	09/01/14	11/30/22	8000	9	.	0	.	LD	NC	N	NC				
Methylene chloride	09/01/14	11/30/22	22940	10	.	0	.	AD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	09/01/14	11/30/22	1140	11	7.53	0	.	AD	FS	N	FS		
		Mercury	09/01/14	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	09/01/14	11/30/22	3.83	10	0.56	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	34	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	34	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	29	.	3	0.64	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	30	.	6	18.12	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	29	.	1	0.34	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	23	.	2	0.16	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	34	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	30	6.25	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	30	.	0	.	AD	FS	N	FS		

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**Seg ID: 2453 - Lavaca Bay/Chocolate Bay
AU ID: 2453_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Lead (dissolved)	09/01/14	11/30/22	133	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	09/01/14	11/30/22	13.5	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	09/01/14	11/30/22	40	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	09/01/14	11/30/22	149	10	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	09/01/14	11/30/22	92.7	10	.	0	.	AD	FS	N	FS		
		Selenium	09/01/14	11/30/22	564	9	.	0	.	LD	NC	N	NC		
		Nickel (dissolved)	09/01/14	11/30/22	118	11	.	0	.	AD	FS	N	FS		
		Mercury	09/01/14	11/30/22	2.1	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Zinc (dissolved)	09/01/14	11/30/22	84.2	10	4.6	0	.	AD	FS	N	FS		
		Selenium	09/01/14	11/30/22	136	9	9.06	0	.	LD	NC	N	NC		
		Nickel (dissolved)	09/01/14	11/30/22	13.1	11	4.78	0	.	AD	FS	N	FS		
		Mercury	09/01/14	11/30/22	1.1	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	09/01/14	11/30/22	5.3	10	0.62	0	.	AD	FS	N	FS		
		Copper (dissolved)	09/01/14	11/30/22	3.6	10	2.57	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	09/01/14	11/30/22	78	10	9.56	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	09/01/14	11/30/22	8.75	10	0.73	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	1,2,4-Trichlorobenzene	09/01/14	11/30/22	2320	10	.	0	.	AD	NC	N	NC		
		Bromoform	09/01/14	11/30/22	10670	10	.	0	.	AD	NC	N	NC		
		Toluene	09/01/14	11/30/22	7750	11	.	0	.	AD	NC	N	NC		
		Tetrachloroethene	09/01/14	11/30/22	3210	11	.	0	.	AD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	09/01/14	11/30/22	3690	11	.	0	.	AD	NC	N	NC		
		Ethylbenzene	09/01/14	11/30/22	4100	11	.	0	.	AD	NC	N	NC		
		1,2-Dichloropropane	09/01/14	11/30/22	21520	11	.	0	.	AD	NC	N	NC		
		2,4-Dinitrotoluene	09/01/14	11/30/22	14960	11	.	0	.	AD	NC	N	NC		
		Hexachlorocyclopentadiene	09/01/14	11/30/22	1060	9	.	0	.	LD	NC	N	NC		
		2,4-Dimethylphenol	09/01/14	11/30/22	29	11	.	0	.	AD	NC	N	NC		
		Pentachlorophenol (PCP)	09/01/14	11/30/22	690	9	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	09/01/14	11/30/22	300	10	.	0	.	AD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	09/01/14	11/30/22	2647	11	.	0	.	AD	NC	N	NC		
		Chloroform	09/01/14	11/30/22	8860	9	.	0	.	LD	NC	N	NC		
		1,1,2-Trichloroethane	09/01/14	11/30/22	1800	11	.	0	.	AD	NC	N	NC		
		1,1,1-Trichloroethane	09/01/14	11/30/22	35860	11	.	0	.	AD	NC	N	NC		
		Styrene	09/01/14	11/30/22	22310	11	.	0	.	AD	NC	N	NC		
		Methylene chloride	09/01/14	11/30/22	22940	10	.	0	.	AD	NC	N	NC		
4-Methyl-2-Pentanone (MIBK)		09/01/14	11/30/22	272060	11	.	0	.	AD	NC	N	NC			
Chlorobenzene		09/01/14	11/30/22	8180	11	.	0	.	AD	NC	N	NC			
Benzene		09/01/14	11/30/22	4080	11	.	0	.	AD	NC	N	NC			
Acetone		09/01/14	11/30/22	1003360	9	.	0	.	LD	NC	N	NC			
1,3-Dichlorobenzene		09/01/14	11/30/22	1950	10	.	0	.	AD	NC	N	NC			
Trichloroethene		09/01/14	11/30/22	7300	11	.	0	.	AD	NC	N	NC			
Pyrene		09/01/14	11/30/22	2600	10	.	0	.	AD	NC	N	NC			
Phenanthrene		09/01/14	11/30/22	1500	11	.	0	.	AD	NC	N	NC			
PCBs		09/01/14	11/30/22	180	10	.	0	.	AD	NC	N	NC			
Di-n-butyl phthalate		09/01/14	11/30/22	17000	11	.	0	.	AD	NC	N	NC			
gamma-BHC (Lindane)		09/01/14	11/30/22	0.99	9	.	0	.	LD	NC	N	NC			
Benzo(a)anthracene		09/01/14	11/30/22	1600	11	.	0	.	AD	NC	N	NC			
Hexachlorobutadiene (HCBd)	09/01/14	11/30/22	670	10	.	0	.	AD	NC	N	NC				
Fluorene	09/01/14	11/30/22	540	11	.	0	.	AD	NC	N	NC				
DDD	09/01/14	11/30/22	7.81	7	.	0	.	LD	NC	N	NC				
Chloromethane	09/01/14	11/30/22	52430	11	.	0	.	AD	NC	N	NC				
Chlordane	09/01/14	11/30/22	4.79	8	.	0	.	LD	NC	N	NC				
Benzo(a)pyrene	09/01/14	11/30/22	1600	11	.	0	.	AD	NC	N	NC				
Phenol (single compound)	09/01/14	11/30/22	1200	10	.	0	.	AD	NC	N	NC				
Dimethyl phthalate	09/01/14	11/30/22	530	11	.	0	.	AD	NC	N	NC				

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**Seg ID: 2453 - Lavaca Bay/Chocolate Bay
AU ID: 2453_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Diethyl phthalate	09/01/14	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		N-Butyl benzyl phthalate	09/01/14	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	09/01/14	11/30/22	45000	10	.	0	.	AD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	09/01/14	11/30/22	1640	4	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	09/01/14	11/30/22	92470	11	.	0	.	AD	NC	N	NC		
		Methyl bromide	09/01/14	11/30/22	2490	2	.	0	.	ID	NA	N	NA		
		Chrysene	09/01/14	11/30/22	2800	11	.	0	.	AD	NC	N	NC		
		2-Methylphenol (o-cresol)	09/01/14	11/30/22	63	2	.	0	.	ID	NA	N	NA		
		Dibenzofuran	09/01/14	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	09/01/14	11/30/22	73	2	.	0	.	ID	NA	N	NA		
		Benzoic acid	09/01/14	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Hexachloroethane	09/01/14	11/30/22	5640	9	.	0	.	LD	NC	N	NC		
		Anthracene	09/01/14	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		Zinc	09/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Silver	09/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
		Nickel	09/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC		
		Naphthalene	09/01/14	11/30/22	2100	10	.	0	.	AD	NC	N	NC		
		Mercury	09/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Lead	09/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC		
		Carbon tetrachloride	09/01/14	11/30/22	36740	10	.	0	.	AD	NC	N	NC		
		Nitrobenzene	09/01/14	11/30/22	8000	9	.	0	.	LD	NC	N	NC		
		Xylene	09/01/14	11/30/22	7620	10	.	0	.	AD	NC	N	NC		
		Fluoranthene	09/01/14	11/30/22	5100	11	.	0	.	AD	NC	N	NC		
		Endrin	09/01/14	11/30/22	62.4	9	.	0	.	LD	NC	N	NC		
		Dieldrin	09/01/14	11/30/22	4.3	9	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	09/01/14	11/30/22	260	11	.	0	.	AD	NC	N	NC		
		DDT	09/01/14	11/30/22	4.77	6	.	0	.	LD	NC	N	NC		
		DDE	09/01/14	11/30/22	374	7	.	0	.	LD	NC	N	NC		
		Acrylonitrile	09/01/14	11/30/22	3240	10	.	0	.	AD	NC	N	NC		
		Acenaphthylene	09/01/14	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		1,2-Dichlorobenzene	09/01/14	11/30/22	4440	10	.	0	.	AD	NC	N	NC		
		Acenaphthene	09/01/14	11/30/22	500	11	.	0	.	AD	NC	N	NC		
1,4-Dichlorobenzene	09/01/14	11/30/22	4210	10	.	0	.	AD	NC	N	NC				
Pentachlorobenzene	09/01/14	11/30/22	44350	4	.	0	.	LD	NC	N	NC				
Copper	09/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC				
Chromium	09/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC				
1,2-Dichloroethane	09/01/14	11/30/22	26260	11	.	0	.	AD	NC	N	NC				
Cadmium	09/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC				
Arsenic	09/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC				
Heptachlor	09/01/14	11/30/22	2.74	10	.	0	.	AD	NC	N	NC				
Arachlor 1254	09/01/14	11/30/22	709	11	.	0	.	AD	NC	N	NC				
2-Methylnaphthalene	09/01/14	11/30/22	670	11	.	0	.	AD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	09/01/14	11/30/22	1140	11	7.53	0	.	AD	FS	N	FS		
		Mercury	09/01/14	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	09/01/14	11/30/22	3.83	10	0.56	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	15	.	6	14.35	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	15	.	2	0.25	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	12	.	0	.	AD	NC	N	NC		
	Water Temperature	Nitrate	12/01/15	11/30/22	0.17	15	.	3	0.43	AD	NC	N	NC		
Water temperature		12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			

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Seg ID: 2453 - Lavaca Bay/Chocolate Bay

AU ID: 2453_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	14	9.62	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	14	.	0	.	LD	NC	N	NC		

Seg ID: 2453 - Lavaca Bay/Chocolate Bay

AU ID: 2453_03

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	4-Methyl-2-Pentanone (MIBK)	09/01/14	11/30/22	272060	11	.	0	.	AD	NC	N	NC		
		Chlorobenzene	09/01/14	11/30/22	8180	11	.	0	.	AD	NC	N	NC		
		Carbon tetrachloride	09/01/14	11/30/22	36740	10	.	0	.	AD	NC	N	NC		
		Acetone	09/01/14	11/30/22	1003360	9	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	09/01/14	11/30/22	1950	10	.	0	.	AD	NC	N	NC		
		Trichloroethene	09/01/14	11/30/22	7300	11	.	0	.	AD	NC	N	NC		
		Pyrene	09/01/14	11/30/22	2600	10	.	0	.	AD	NC	N	NC		
		Phenanthrene	09/01/14	11/30/22	1500	11	.	0	.	AD	NC	N	NC		
		PCBs	09/01/14	11/30/22	180	10	.	0	.	AD	NC	N	NC		
		Fluorene	09/01/14	11/30/22	540	11	.	0	.	AD	NC	N	NC		
		Endrin	09/01/14	11/30/22	62.4	9	.	0	.	LD	NC	N	NC		
		Dieldrin	09/01/14	11/30/22	4.3	9	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	09/01/14	11/30/22	260	11	.	0	.	AD	NC	N	NC		
		Anthracene	09/01/14	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		Acrylonitrile	09/01/14	11/30/22	3240	10	.	0	.	AD	NC	N	NC		
		Acenaphthylene	09/01/14	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		1,4-Dichlorobenzene	09/01/14	11/30/22	4210	10	.	0	.	AD	NC	N	NC		
		Arachlor 1254	09/01/14	11/30/22	709	11	.	0	.	AD	NC	N	NC		
		2-Methylnaphthalene	09/01/14	11/30/22	670	11	.	0	.	AD	NC	N	NC		
		1,2,4-Trichlorobenzene	09/01/14	11/30/22	2320	10	.	0	.	AD	NC	N	NC		
		Toluene	09/01/14	11/30/22	7750	11	.	0	.	AD	NC	N	NC		
		Tetrachloroethene	09/01/14	11/30/22	3210	11	.	0	.	AD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	09/01/14	11/30/22	3690	11	.	0	.	AD	NC	N	NC		
		1,2-Dichloropropane	09/01/14	11/30/22	21520	11	.	0	.	AD	NC	N	NC		
		1,2-Dichloroethane	09/01/14	11/30/22	26260	11	.	0	.	AD	NC	N	NC		
		Di-n-butyl phthalate	09/01/14	11/30/22	17000	11	.	0	.	AD	NC	N	NC		
		Benzo(a)anthracene	09/01/14	11/30/22	1600	11	.	0	.	AD	NC	N	NC		
		Naphthalene	09/01/14	11/30/22	2100	10	.	0	.	AD	NC	N	NC		
		Hexachloroethane	09/01/14	11/30/22	5640	9	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	09/01/14	11/30/22	670	10	.	0	.	AD	NC	N	NC		
		DDE	09/01/14	11/30/22	374	7	.	0	.	LD	NC	N	NC		
		DDD	09/01/14	11/30/22	7.81	7	.	0	.	LD	NC	N	NC		
		Chrysene	09/01/14	11/30/22	2800	11	.	0	.	AD	NC	N	NC		
		gamma-BHC (Lindane)	09/01/14	11/30/22	0.99	9	.	0	.	LD	NC	N	NC		
		Chloromethane	09/01/14	11/30/22	52430	11	.	0	.	AD	NC	N	NC		
		Chlordane	09/01/14	11/30/22	4.79	8	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	09/01/14	11/30/22	1600	11	.	0	.	AD	NC	N	NC		
		Zinc	09/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Ethylbenzene	09/01/14	11/30/22	4100	11	.	0	.	AD	NC	N	NC		
		Silver	09/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
Nickel	09/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC				
Mercury	09/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC				
Lead	09/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC				
Bromoform	09/01/14	11/30/22	10670	10	.	0	.	AD	NC	N	NC				
Copper	09/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC				
Chromium	09/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC				
Cadmium	09/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC				
Arsenic	09/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC				

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**Seg ID: 2453 - Lavaca Bay/Chocolate Bay
AU ID: 2453_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Xylene	09/01/14	11/30/22	7620	10	.	0	.	AD	NC	N	NC		
		1,1,2-Trichloroethane	09/01/14	11/30/22	1800	11	.	0	.	AD	NC	N	NC		
		1,1,1-Trichloroethane	09/01/14	11/30/22	35860	11	.	0	.	AD	NC	N	NC		
		Styrene	09/01/14	11/30/22	22310	11	.	0	.	AD	NC	N	NC		
		Acenaphthene	09/01/14	11/30/22	500	11	.	0	.	AD	NC	N	NC		
		DDT	09/01/14	11/30/22	4.77	6	.	0	.	LD	NC	N	NC		
		2-Methylphenol (o-cresol)	09/01/14	11/30/22	63	2	.	0	.	ID	NA	N	NA		
		Dibenzofuran	09/01/14	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	09/01/14	11/30/22	73	2	.	0	.	ID	NA	N	NA		
		Benzoic acid	09/01/14	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Fluoranthene	09/01/14	11/30/22	5100	11	.	0	.	AD	NC	N	NC		
		Methyl bromide	09/01/14	11/30/22	2490	2	.	0	.	ID	NA	N	NA		
		1,2,4,5-Tetrachlorobenzene	09/01/14	11/30/22	1640	4	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	09/01/14	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	09/01/14	11/30/22	45000	10	.	0	.	AD	NC	N	NC		
		2,4-Dinitrotoluene	09/01/14	11/30/22	14960	11	.	0	.	AD	NC	N	NC		
		1,1-Dichloroethylene	09/01/14	11/30/22	92470	11	.	0	.	AD	NC	N	NC		
		Heptachlor	09/01/14	11/30/22	2.74	10	.	0	.	AD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	09/01/14	11/30/22	2647	11	.	0	.	AD	NC	N	NC		
		Benzene	09/01/14	11/30/22	4080	11	.	0	.	AD	NC	N	NC		
		Pentachlorophenol (PCP)	09/01/14	11/30/22	690	9	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	09/01/14	11/30/22	300	10	.	0	.	AD	NC	N	NC		
		1,2-Dichlorobenzene	09/01/14	11/30/22	4440	10	.	0	.	AD	NC	N	NC		
		Chloroform	09/01/14	11/30/22	8860	9	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	09/01/14	11/30/22	1200	10	.	0	.	AD	NC	N	NC		
		Dimethyl phthalate	09/01/14	11/30/22	530	11	.	0	.	AD	NC	N	NC		
		Diethyl phthalate	09/01/14	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		Hexachlorocyclopentadiene	09/01/14	11/30/22	1060	9	.	0	.	LD	NC	N	NC		
2,4-Dimethylphenol	09/01/14	11/30/22	29	11	.	0	.	AD	NC	N	NC				
Pentachlorobenzene	09/01/14	11/30/22	44350	4	.	0	.	LD	NC	N	NC				
Nitrobenzene	09/01/14	11/30/22	8000	9	.	0	.	LD	NC	N	NC				
Methylene chloride	09/01/14	11/30/22	22940	10	.	0	.	AD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	09/01/14	11/30/22	1140	11	7.53	0	.	AD	FS	N	FS		
		Mercury	09/01/14	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	09/01/14	11/30/22	3.83	10	0.56	0	.	AD	FS	N	FS		

**Seg ID: 2453A - Garcitas Creek Tidal
AU ID: 2453A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c

**Seg ID: 2453C - Arenosa Creek
AU ID: 2453C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	1	.	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	1	.	0	.	ID	NA	N	NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	3	211.82	1	.	ID	NA	Y	NS	Bacteria in water	4a

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**Seg ID: 2453D - Lavaca Bay Ship Channel Area
AU ID: 2453D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	09/01/14	11/30/22	92.7	11	.	0	.	AD	FS	N	FS			
		Selenium	09/01/14	11/30/22	564	10	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	09/01/14	11/30/22	118	11	.	0	.	AD	FS	N	FS			
		Mercury	09/01/14	11/30/22	2.1	9	.	0	.	LD	NC	N	NC			
		Lead (dissolved)	09/01/14	11/30/22	133	9	.	0	.	LD	NC	N	NC			
		Copper (dissolved)	09/01/14	11/30/22	13.5	7	.	0	.	LD	NC	N	NC			
		Cadmium (dissolved)	09/01/14	11/30/22	40	9	.	0	.	LD	NC	N	NC			
		Arsenic (dissolved)	09/01/14	11/30/22	149	10	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Arsenic (dissolved)	09/01/14	11/30/22	78	10	11.61	0	.	AD	FS	N	FS			
		Zinc (dissolved)	09/01/14	11/30/22	84.2	11	5.79	0	.	AD	FS	N	FS			
		Selenium	09/01/14	11/30/22	136	10	13.75	0	.	AD	FS	N	FS			
		Nickel (dissolved)	09/01/14	11/30/22	13.1	11	4.53	0	.	AD	FS	N	FS			
		Mercury	09/01/14	11/30/22	1.1	9	0	0	.	LD	NC	N	NC			
		Lead (dissolved)	09/01/14	11/30/22	5.3	9	0.77	0	.	LD	NC	N	NC			
		Copper (dissolved)	09/01/14	11/30/22	3.6	7	2.95	0	.	LD	NC	Y	NS	Copper in water	5c	
	Dissolved Oxygen	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c
		Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	16	.	0	.	SM	FS	N	NA		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	16	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Xylene	09/01/14	11/30/22	7620	9	.	0	.	LD	NC	N	NC			
		1,1,2-Trichloroethane	09/01/14	11/30/22	1800	10	.	0	.	AD	NC	N	NC			
		1,2,4-Trichlorobenzene	09/01/14	11/30/22	2320	10	.	0	.	AD	NC	N	NC			
		Nitrobenzene	09/01/14	11/30/22	8000	9	.	0	.	LD	NC	N	NC			
		Methylene chloride	09/01/14	11/30/22	22940	9	.	0	.	LD	NC	N	NC			
		4-Methyl-2-Pentanone (MIBK)	09/01/14	11/30/22	272060	10	.	0	.	AD	NC	N	NC			
		Ethylbenzene	09/01/14	11/30/22	4100	9	.	0	.	LD	NC	N	NC			
		Phenol (single compound)	09/01/14	11/30/22	1200	10	.	0	.	AD	NC	N	NC			
		Dimethyl phthalate	09/01/14	11/30/22	530	10	.	0	.	AD	NC	N	NC			
		Hexachlorocyclopentadiene	09/01/14	11/30/22	1060	9	.	0	.	LD	NC	N	NC			
		2,4-Dimethylphenol	09/01/14	11/30/22	29	10	.	0	.	AD	NC	N	NC			
		Pentachlorobenzene	09/01/14	11/30/22	44350	3	.	0	.	ID	NA	N	NA			
		1,1-Dichloroethylene	09/01/14	11/30/22	92470	10	.	0	.	AD	NC	N	NC			
		Parathion (ethyl)	09/01/14	11/30/22	300	10	.	0	.	AD	NC	N	NC			
		Heptachlor	09/01/14	11/30/22	2.74	9	.	0	.	LD	NC	N	NC			
		2-Methylnaphthalene	09/01/14	11/30/22	670	10	.	0	.	AD	NC	N	NC			
		Chloroform	09/01/14	11/30/22	8860	8	.	0	.	LD	NC	N	NC			
Toluene		09/01/14	11/30/22	7750	10	.	0	.	AD	NC	N	NC				
Tetrachloroethene		09/01/14	11/30/22	3210	9	.	0	.	LD	NC	N	NC				
1,1,2,2-Tetrachloroethane		09/01/14	11/30/22	3690	9	.	0	.	LD	NC	N	NC				
1,2-Dichloropropane		09/01/14	11/30/22	21520	10	.	0	.	AD	NC	N	NC				
1,2-Dichloroethane		09/01/14	11/30/22	26260	10	.	0	.	AD	NC	N	NC				
Di-n-butyl phthalate		09/01/14	11/30/22	17000	10	.	0	.	AD	NC	N	NC				
Benzo(a)anthracene		09/01/14	11/30/22	1600	10	.	0	.	AD	NC	N	NC				
Chlorobenzene		09/01/14	11/30/22	8180	9	.	0	.	LD	NC	N	NC				
Carbon tetrachloride		09/01/14	11/30/22	36740	8	.	0	.	LD	NC	N	NC				
Benzene		09/01/14	11/30/22	4080	10	.	0	.	AD	NC	N	NC				
Acetone		09/01/14	11/30/22	1003360	8	.	0	.	LD	NC	N	NC				
1,3-Dichlorobenzene		09/01/14	11/30/22	1950	10	.	0	.	AD	NC	N	NC				
Trichloroethene		09/01/14	11/30/22	7300	10	.	0	.	AD	NC	N	NC				
Phenanthrene		09/01/14	11/30/22	1500	10	.	0	.	AD	NC	N	NC				
PCBs		09/01/14	11/30/22	180	9	.	0	.	LD	NC	N	NC				
Naphthalene	09/01/14	11/30/22	2100	10	.	0	.	AD	NC	N	NC					
Endrin	09/01/14	11/30/22	62.4	10	.	0	.	AD	NC	N	NC					
Dieldrin	09/01/14	11/30/22	4.3	9	.	0	.	LD	NC	N	NC					
Dibenz(a,h)anthracene	09/01/14	11/30/22	260	10	.	0	.	AD	NC	N	NC					
DDE	09/01/14	11/30/22	374	9	.	0	.	LD	NC	N	NC					

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**Seg ID: 2453D - Lavaca Bay Ship Channel Area
AU ID: 2453D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Acrylonitrile	09/01/14	11/30/22	3240	9	.	0	.	LD	NC	N	NC		
		Acenaphthylene	09/01/14	11/30/22	640	10	.	0	.	AD	NC	N	NC		
		Acenaphthene	09/01/14	11/30/22	500	10	.	0	.	AD	NC	N	NC		
		N-Butyl benzyl phthalate	09/01/14	11/30/22	640	10	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	09/01/14	11/30/22	45000	10	.	0	.	AD	NC	N	NC		
		Benzyl alcohol	09/01/14	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		DDT	09/01/14	11/30/22	4.77	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	09/01/14	11/30/22	5100	10	.	0	.	AD	NC	N	NC		
		Methyl bromide	09/01/14	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	09/01/14	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Dibenzofuran	09/01/14	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Pyrene	09/01/14	11/30/22	2600	10	.	0	.	AD	NC	N	NC		
		1,4-Dichlorobenzene	09/01/14	11/30/22	4210	10	.	0	.	AD	NC	N	NC		
		Copper	09/01/14	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Chromium	09/01/14	11/30/22	370	10	.	0	.	AD	NC	N	NC		
		Cadmium	09/01/14	11/30/22	9.6	10	.	0	.	AD	NC	N	NC		
		Arsenic	09/01/14	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		gamma-BHC (Lindane)	09/01/14	11/30/22	0.99	8	.	0	.	LD	NC	N	NC		
		Styrene	09/01/14	11/30/22	22310	9	.	0	.	LD	NC	N	NC		
		Bromoform	09/01/14	11/30/22	10670	10	.	0	.	AD	NC	N	NC		
		Hexachloroethane	09/01/14	11/30/22	5640	9	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	09/01/14	11/30/22	670	10	.	0	.	AD	NC	N	NC		
		Fluorene	09/01/14	11/30/22	540	10	.	0	.	AD	NC	N	NC		
		DDD	09/01/14	11/30/22	7.81	9	.	0	.	LD	NC	N	NC		
		Chrysene	09/01/14	11/30/22	2800	10	.	0	.	AD	NC	N	NC		
		Chloromethane	09/01/14	11/30/22	52430	9	.	0	.	LD	NC	N	NC		
		Chlordane	09/01/14	11/30/22	4.79	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	09/01/14	11/30/22	709	10	.	0	.	AD	NC	N	NC		
		Benzo(a)pyrene	09/01/14	11/30/22	1600	10	.	0	.	AD	NC	N	NC		
		Anthracene	09/01/14	11/30/22	1100	10	.	0	.	AD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	09/01/14	11/30/22	1640	3	.	0	.	ID	NA	N	NA		
		Zinc	09/01/14	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Silver	09/01/14	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
Nickel	09/01/14	11/30/22	51.6	10	.	0	.	AD	NC	N	NC				
Mercury	09/01/14	11/30/22	0.71	9	.	0	.	LD	NC	N	NC				
Lead	09/01/14	11/30/22	218	10	.	0	.	AD	NC	N	NC				
Diethyl phthalate	09/01/14	11/30/22	1100	10	.	0	.	AD	NC	N	NC				
1,1,1-Trichloroethane	09/01/14	11/30/22	35860	10	.	0	.	AD	NC	N	NC				
2,4-Dinitrotoluene	09/01/14	11/30/22	14960	10	.	0	.	AD	NC	N	NC				
Pentachlorophenol (PCP)	09/01/14	11/30/22	690	9	.	0	.	LD	NC	N	NC				
Bis(2-ethylhexyl)phthalate	09/01/14	11/30/22	2647	10	.	0	.	AD	NC	N	NC				
1,2-Dichlorobenzene	09/01/14	11/30/22	4440	10	.	0	.	AD	NC	N	NC				
Fish Consumption Use	DSHS Aquatic Life Closure	Mercury	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Mercury in edible tissue	4b
	HH Bioaccumulative Toxics in water	Nickel (dissolved)	09/01/14	11/30/22	1140	11	7.29	0	.	AD	FS	N	FS		
		Mercury	09/01/14	11/30/22	0.03	9	0	0	.	LD	NC	N	NC		
		Lead (dissolved)	09/01/14	11/30/22	3.83	9	0.71	0	.	LD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	15	.	1	0.34	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	12	.	1	0.15	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	15	.	2	0.24	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	15	.	3	14.63	AD	NC	N	NC		

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**Seg ID: 2453D - Lavaca Bay Ship Channel Area
AU ID: 2453D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	14	8.87	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	14	.	0	.	LD	NC	N	NC		

**Seg ID: 2453E - Garcitas Creek Above Tidal
AU ID: 2453E_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	2	9	.	0	.	LD	NC	N	NC		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	3	9	.	1	2.3	LD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	8	97.55	0	.	LD	NC	N	NC		

**Seg ID: 2453OW- Lavaca Bay/Chocolate Bay (Oyster Waters)
AU ID: 2453OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

**Seg ID: 2453OW- Lavaca Bay/Chocolate Bay (Oyster Waters)
AU ID: 2453OW_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

**Seg ID: 2453OW- Lavaca Bay/Chocolate Bay (Oyster Waters)
AU ID: 2453OW_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

**Seg ID: 2454 - Cox Bay
AU ID: 2454_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Hexachlorobutadiene (HCBd)	07/01/13	11/30/22	670	11	.	0	.	AD	NC	N	NC		
		Dibenz(a,h)anthracene	07/01/13	11/30/22	260	11	.	0	.	AD	NC	N	NC		
		DDT	07/01/13	11/30/22	4.77	7	.	0	.	LD	NC	N	NC		
		DDD	07/01/13	11/30/22	7.81	10	.	0	.	AD	NC	N	NC		
		Chrysene	07/01/13	11/30/22	2800	11	.	0	.	AD	NC	N	NC		
		Chloromethane	07/01/13	11/30/22	52430	11	.	0	.	AD	NC	N	NC		
		1,4-Dichlorobenzene	07/01/13	11/30/22	4210	11	.	0	.	AD	NC	N	NC		
		Zinc	07/01/13	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Silver	07/01/13	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
		Nickel	07/01/13	11/30/22	51.6	10	.	0	.	AD	NC	N	NC		
		Arsenic	07/01/13	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		Benzo(a)anthracene	07/01/13	11/30/22	1600	11	.	0	.	AD	NC	N	NC		
		1,3-Dichlorobenzene	07/01/13	11/30/22	1950	11	.	0	.	AD	NC	N	NC		
		Pyrene	07/01/13	11/30/22	2600	11	.	0	.	AD	NC	N	NC		
		Fluorene	07/01/13	11/30/22	540	11	.	0	.	AD	NC	N	NC		
		Fluoranthene	07/01/13	11/30/22	5100	11	.	0	.	AD	NC	N	NC		
Dieldrin	07/01/13	11/30/22	4.3	11	.	0	.	AD	NC	N	NC				
Chlordane	07/01/13	11/30/22	4.79	9	.	0	.	LD	NC	N	NC				

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**Seg ID: 2454 - Cox Bay
AU ID: 2454_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Benzo(a)pyrene	07/01/13	11/30/22	1600	11	.	0	.	AD	NC	N	NC		
		Acrylonitrile	07/01/13	11/30/22	3240	10	.	0	.	AD	NC	N	NC		
		Acenaphthylene	07/01/13	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		Mercury	07/01/13	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Lead	07/01/13	11/30/22	218	10	.	0	.	AD	NC	N	NC		
		Copper	07/01/13	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Chromium	07/01/13	11/30/22	370	10	.	0	.	AD	NC	N	NC		
		Cadmium	07/01/13	11/30/22	9.6	10	.	0	.	AD	NC	N	NC		
		Diethyl phthalate	07/01/13	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		N-Butyl benzyl phthalate	07/01/13	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		2,4-Dimethylphenol	07/01/13	11/30/22	29	11	.	0	.	AD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	07/01/13	11/30/22	1640	5	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	07/01/13	11/30/22	92470	11	.	0	.	AD	NC	N	NC		
		Parathion (ethyl)	07/01/13	11/30/22	300	10	.	0	.	AD	NC	N	NC		
		Pentachlorobenzene	07/01/13	11/30/22	44350	5	.	0	.	LD	NC	N	NC		
		Heptachlor	07/01/13	11/30/22	2.74	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	07/01/13	11/30/22	709	11	.	0	.	AD	NC	N	NC		
		1,1,2-Trichloroethane	07/01/13	11/30/22	1800	11	.	0	.	AD	NC	N	NC		
		Dimethyl phthalate	07/01/13	11/30/22	530	11	.	0	.	AD	NC	N	NC		
		1,1,1-Trichloroethane	07/01/13	11/30/22	35860	11	.	0	.	AD	NC	N	NC		
		1,2,4-Trichlorobenzene	07/01/13	11/30/22	2320	11	.	0	.	AD	NC	N	NC		
		Bromoform	07/01/13	11/30/22	10670	11	.	0	.	AD	NC	N	NC		
		Toluene	07/01/13	11/30/22	7750	11	.	0	.	AD	NC	N	NC		
		Phenol (single compound)	07/01/13	11/30/22	1200	11	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	07/01/13	11/30/22	45000	11	.	0	.	AD	NC	N	NC		
		Anthracene	07/01/13	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		2,4-Dinitrotoluene	07/01/13	11/30/22	14960	11	.	0	.	AD	NC	N	NC		
		Hexachlorocyclopentadiene	07/01/13	11/30/22	1060	9	.	0	.	LD	NC	N	NC		
		Endrin	07/01/13	11/30/22	62.4	11	.	0	.	AD	NC	N	NC		
		Pentachlorophenol (PCP)	07/01/13	11/30/22	690	9	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	07/01/13	11/30/22	2647	11	.	0	.	AD	NC	N	NC		
		1,2-Dichlorobenzene	07/01/13	11/30/22	4440	11	.	0	.	AD	NC	N	NC		
		Trichloroethene	07/01/13	11/30/22	7300	11	.	0	.	AD	NC	N	NC		
		2-Methylphenol (o-cresol)	07/01/13	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Dibenzofuran	07/01/13	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	07/01/13	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Methyl bromide	07/01/13	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		2-Methylnaphthalene	07/01/13	11/30/22	670	11	.	0	.	AD	NC	N	NC		
		Chloroform	07/01/13	11/30/22	8860	10	.	0	.	AD	NC	N	NC		
		Xylene	07/01/13	11/30/22	7620	10	.	0	.	AD	NC	N	NC		
		Acenaphthene	07/01/13	11/30/22	500	11	.	0	.	AD	NC	N	NC		
		Tetrachloroethene	07/01/13	11/30/22	3210	10	.	0	.	AD	NC	N	NC		
1,1,2,2-Tetrachloroethane	07/01/13	11/30/22	3690	10	.	0	.	AD	NC	N	NC				
DDE	07/01/13	11/30/22	374	10	.	0	.	AD	NC	N	NC				
Styrene	07/01/13	11/30/22	22310	10	.	0	.	AD	NC	N	NC				
Nitrobenzene	07/01/13	11/30/22	8000	10	.	0	.	AD	NC	N	NC				
Hexachloroethane	07/01/13	11/30/22	5640	10	.	0	.	AD	NC	N	NC				
Methylene chloride	07/01/13	11/30/22	22940	10	.	0	.	AD	NC	N	NC				
Chlorobenzene	07/01/13	11/30/22	8180	10	.	0	.	AD	NC	N	NC				
Carbon tetrachloride	07/01/13	11/30/22	36740	9	.	0	.	LD	NC	N	NC				
4-Methyl-2-Pentanone (MIBK)	07/01/13	11/30/22	272060	10	.	0	.	AD	NC	N	NC				
Ethylbenzene	07/01/13	11/30/22	4100	10	.	0	.	AD	NC	N	NC				
1,2-Dichloropropane	07/01/13	11/30/22	21520	11	.	0	.	AD	NC	N	NC				
1,2-Dichloroethane	07/01/13	11/30/22	26260	11	.	0	.	AD	NC	N	NC				
Benzene	07/01/13	11/30/22	4080	11	.	0	.	AD	NC	N	NC				
Acetone	07/01/13	11/30/22	1003360	9	.	0	.	LD	NC	N	NC				

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**Seg ID: 2454 - Cox Bay
AU ID: 2454_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Toxic Substances in sediment	Di-n-butyl phthalate	07/01/13	11/30/22	17000	11	.	0	.	AD	NC	N	NC			
		gamma-BHC (Lindane)	07/01/13	11/30/22	0.99	8	.	0	.	LD	NC	N	NC			
		Phenanthrene	07/01/13	11/30/22	1500	11	.	0	.	AD	NC	N	NC			
		PCBs	07/01/13	11/30/22	180	10	.	0	.	AD	NC	N	NC			
		Naphthalene	07/01/13	11/30/22	2100	11	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	07/01/13	11/30/22	1140	10	8.75	0	.	AD	FS	N	FS			
		Mercury	07/01/13	11/30/22	0.03	9	0	0	0	.	LD	NC	N	NC		
		Lead (dissolved)	07/01/13	11/30/22	3.83	10	0.82	0	0	.	AD	FS	N	FS		

**Seg ID: 2454 - Cox Bay
AU ID: 2454_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Acute Toxic Substances in water	Nickel (dissolved)	02/01/14	11/30/22	118	10	.	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	02/01/14	11/30/22	149	10	.	0	.	AD	FS	N	FS			
		Mercury	02/01/14	11/30/22	2.1	8	.	0	.	LD	NC	N	NC			
		Lead (dissolved)	02/01/14	11/30/22	133	10	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	02/01/14	11/30/22	13.5	7	.	0	.	LD	NC	N	NC			
		Cadmium (dissolved)	02/01/14	11/30/22	40	9	.	0	.	LD	NC	N	NC			
		Zinc (dissolved)	02/01/14	11/30/22	92.7	11	.	0	.	AD	FS	N	FS			
	Chronic Toxic Substances in water	Selenium	02/01/14	11/30/22	564	8	.	0	.	LD	NC	N	NC			
		Zinc (dissolved)	02/01/14	11/30/22	84.2	11	6.59	0	.	AD	FS	N	FS			
		Selenium	02/01/14	11/30/22	136	8	17.23	0	.	LD	NC	N	NC			
		Nickel (dissolved)	02/01/14	11/30/22	13.1	10	4.53	0	.	AD	FS	N	FS			
		Mercury	02/01/14	11/30/22	1.1	8	0	0	0	.	LD	NC	N	NC		
		Lead (dissolved)	02/01/14	11/30/22	5.3	10	0.94	0	.	AD	FS	N	FS			
		Copper (dissolved)	02/01/14	11/30/22	3.6	7	3.14	0	.	LD	NC	Y	NS	Copper in water	5c	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	0	.	AD	FS	N	FS			
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Hexachlorobutadiene (HCBd)	07/01/13	11/30/22	670	11	.	0	.	AD	NC	N	NC			
		DDD	07/01/13	11/30/22	7.81	10	.	0	.	AD	NC	N	NC			
		Chrysene	07/01/13	11/30/22	2800	11	.	0	.	AD	NC	N	NC			
		Chloromethane	07/01/13	11/30/22	52430	11	.	0	.	AD	NC	N	NC			
		Benzo(a)pyrene	07/01/13	11/30/22	1600	11	.	0	.	AD	NC	N	NC			
		Xylene	07/01/13	11/30/22	7620	10	.	0	.	AD	NC	N	NC			
		1,1,2-Trichloroethane	07/01/13	11/30/22	1800	11	.	0	.	AD	NC	N	NC			
		1,1,1-Trichloroethane	07/01/13	11/30/22	35860	11	.	0	.	AD	NC	N	NC			
		Nitrobenzene	07/01/13	11/30/22	8000	10	.	0	.	AD	NC	N	NC			
		Methylene chloride	07/01/13	11/30/22	22940	10	.	0	.	AD	NC	N	NC			
		4-Methyl-2-Pentanone (MIBK)	07/01/13	11/30/22	272060	10	.	0	.	AD	NC	N	NC			
		Carbon tetrachloride	07/01/13	11/30/22	36740	9	.	0	.	LD	NC	N	NC			
Benzene		07/01/13	11/30/22	4080	11	.	0	.	AD	NC	N	NC				
Acetone		07/01/13	11/30/22	1003360	9	.	0	.	LD	NC	N	NC				
1,3-Dichlorobenzene		07/01/13	11/30/22	1950	11	.	0	.	AD	NC	N	NC				
Trichloroethene		07/01/13	11/30/22	7300	11	.	0	.	AD	NC	N	NC				
Pyrene		07/01/13	11/30/22	2600	11	.	0	.	AD	NC	N	NC				
Phenanthrene		07/01/13	11/30/22	1500	11	.	0	.	AD	NC	N	NC				
Fluorene		07/01/13	11/30/22	540	11	.	0	.	AD	NC	N	NC				
Fluoranthene		07/01/13	11/30/22	5100	11	.	0	.	AD	NC	N	NC				
Endrin	07/01/13	11/30/22	62.4	11	.	0	.	AD	NC	N	NC					
Dibenz(a,h)anthracene	07/01/13	11/30/22	260	11	.	0	.	AD	NC	N	NC					
DDT	07/01/13	11/30/22	4.77	7	.	0	.	LD	NC	N	NC					

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**Seg ID: 2454 - Cox Bay
AU ID: 2454_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Anthracene	07/01/13	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		Acenaphthylene	07/01/13	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		Acenaphthene	07/01/13	11/30/22	500	11	.	0	.	AD	NC	N	NC		
		1,4-Dichlorobenzene	07/01/13	11/30/22	4210	11	.	0	.	AD	NC	N	NC		
		Lead	07/01/13	11/30/22	218	10	.	0	.	AD	NC	N	NC		
		Copper	07/01/13	11/30/22	270	10	.	0	.	AD	NC	N	NC		
		Chromium	07/01/13	11/30/22	370	10	.	0	.	AD	NC	N	NC		
		Cadmium	07/01/13	11/30/22	9.6	10	.	0	.	AD	NC	N	NC		
		Zinc	07/01/13	11/30/22	410	10	.	0	.	AD	NC	N	NC		
		Silver	07/01/13	11/30/22	3.7	10	.	0	.	AD	NC	N	NC		
		Mercury	07/01/13	11/30/22	0.71	9	.	0	.	LD	NC	N	NC		
		Nickel	07/01/13	11/30/22	51.6	10	.	0	.	AD	NC	N	NC		
		Arsenic	07/01/13	11/30/22	70	10	.	0	.	AD	NC	N	NC		
		Acrylonitrile	07/01/13	11/30/22	3240	10	.	0	.	AD	NC	N	NC		
		Dimethyl phthalate	07/01/13	11/30/22	530	11	.	0	.	AD	NC	N	NC		
		Dieldrin	07/01/13	11/30/22	4.3	11	.	0	.	AD	NC	N	NC		
		Diethyl phthalate	07/01/13	11/30/22	1100	11	.	0	.	AD	NC	N	NC		
		N-Butyl benzyl phthalate	07/01/13	11/30/22	640	11	.	0	.	AD	NC	N	NC		
		Di-n-octyl phthalate	07/01/13	11/30/22	45000	11	.	0	.	AD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	07/01/13	11/30/22	1640	5	.	0	.	LD	NC	N	NC		
		PCBs	07/01/13	11/30/22	180	10	.	0	.	AD	NC	N	NC		
		1,1-Dichloroethylene	07/01/13	11/30/22	92470	11	.	0	.	AD	NC	N	NC		
		Phenol (single compound)	07/01/13	11/30/22	1200	11	.	0	.	AD	NC	N	NC		
		2,4-Dinitrotoluene	07/01/13	11/30/22	14960	11	.	0	.	AD	NC	N	NC		
		Hexachlorocyclopentadiene	07/01/13	11/30/22	1060	9	.	0	.	LD	NC	N	NC		
		2,4-Dimethylphenol	07/01/13	11/30/22	29	11	.	0	.	AD	NC	N	NC		
		Pentachlorobenzene	07/01/13	11/30/22	44350	5	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	07/01/13	11/30/22	690	9	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	07/01/13	11/30/22	300	10	.	0	.	AD	NC	N	NC		
		Chlorobenzene	07/01/13	11/30/22	8180	10	.	0	.	AD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	07/01/13	11/30/22	2647	11	.	0	.	AD	NC	N	NC		
		1,2-Dichlorobenzene	07/01/13	11/30/22	4440	11	.	0	.	AD	NC	N	NC		
		Styrene	07/01/13	11/30/22	22310	10	.	0	.	AD	NC	N	NC		
		Heptachlor	07/01/13	11/30/22	2.74	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	07/01/13	11/30/22	709	11	.	0	.	AD	NC	N	NC		
		Chloroform	07/01/13	11/30/22	8860	10	.	0	.	AD	NC	N	NC		
		2-Methylnaphthalene	07/01/13	11/30/22	670	11	.	0	.	AD	NC	N	NC		
		Chlordane	07/01/13	11/30/22	4.79	9	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	07/01/13	11/30/22	2320	11	.	0	.	AD	NC	N	NC		
		Bromoform	07/01/13	11/30/22	10670	11	.	0	.	AD	NC	N	NC		
		Toluene	07/01/13	11/30/22	7750	11	.	0	.	AD	NC	N	NC		
		Tetrachloroethene	07/01/13	11/30/22	3210	10	.	0	.	AD	NC	N	NC		
		DDE	07/01/13	11/30/22	374	10	.	0	.	AD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	07/01/13	11/30/22	3690	10	.	0	.	AD	NC	N	NC		
		Ethylbenzene	07/01/13	11/30/22	4100	10	.	0	.	AD	NC	N	NC		
1,2-Dichloropropane	07/01/13	11/30/22	21520	11	.	0	.	AD	NC	N	NC				
1,2-Dichloroethane	07/01/13	11/30/22	26260	11	.	0	.	AD	NC	N	NC				
Di-n-butyl phthalate	07/01/13	11/30/22	17000	11	.	0	.	AD	NC	N	NC				
gamma-BHC (Lindane)	07/01/13	11/30/22	0.99	8	.	0	.	LD	NC	N	NC				
Benzo(a)anthracene	07/01/13	11/30/22	1600	11	.	0	.	AD	NC	N	NC				
Naphthalene	07/01/13	11/30/22	2100	11	.	0	.	AD	NC	N	NC				
Hexachloroethane	07/01/13	11/30/22	5640	10	.	0	.	AD	NC	N	NC				
Benzyl alcohol	07/01/13	11/30/22	73	1	.	0	.	ID	NA	N	NA				
2-Methylphenol (o-cresol)	07/01/13	11/30/22	63	1	.	0	.	ID	NA	N	NA				
Dibenzofuran	07/01/13	11/30/22	580	1	.	0	.	ID	NA	N	NA				
Methyl bromide	07/01/13	11/30/22	2490	1	.	0	.	ID	NA	N	NA				

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**Seg ID: 2454 - Cox Bay
AU ID: 2454_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	07/01/13	11/30/22	1140	10	8.75	0	.	AD	FS	N	FS		
		Mercury	07/01/13	11/30/22	0.03	9	0	0	.	LD	NC	N	NC		
		Lead (dissolved)	07/01/13	11/30/22	3.83	10	0.82	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	15	.	2	13.55	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	15	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	12	.	1	0.18	AD	NC	N	NC		
	Nitrate	12/01/15	11/30/22	0.17	15	.	0	.	AD	NC	N	NC			
Water Temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	15	5.74	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	15	.	0	.	LD	NC	N	NC		

**Seg ID: 2454A - Cox Lake
AU ID: 2454A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	19	.	2	2.2	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	19	.	4	2.99	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Reservoir Narrative Criteria	Nutrients	12/01/15	11/30/22	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	5	37.66	0	.	ID	NA	N	NA		

**Seg ID: 2454OW- Cox Bay (Oyster Waters)
AU ID: 2454OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

**Seg ID: 2454OW- Cox Bay (Oyster Waters)
AU ID: 2454OW_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

**Seg ID: 2455 - Keller Bay
AU ID: 2455_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	0	.	AD	NC	N	NC		
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS		

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Seg ID: 2455 - Keller Bay

AU ID: 2455_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	15	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	15	.	2	13.4	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	15	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	12	.	1	0.2	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	15	6.3	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	15	.	0	.	LD	NC	N	NC		

Seg ID: 2455OW- Keller Bay (Oyster Waters)

AU ID: 2455OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2455OW- Keller Bay (Oyster Waters)

AU ID: 2455OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2456 - Carancahua Bay

AU ID: 2456_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	37	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	37	.	2	4.75	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	37	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	37	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus		12/01/15	11/30/22	0.21	14	.	4	0.35	AD	NC	N	NC		
		Chlorophyll-a		12/01/15	11/30/22	11.6	17	.	11	26.45	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia		12/01/15	11/30/22	0.1	16	.	3	0.21	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	17	.	3	0.47	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	37	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	32	67.73	1	.	AD	NS	N	NS	Bacteria in water	4a	
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	32	.	11	763.64	AD	NS	N	NS	Bacteria in water	4a	

Seg ID: 2456A - West Carancahua Creek Tidal

AU ID: 2456A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5r
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	

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Seg ID: 2456OW- Carancahua Bay (Oyster Waters)

AU ID: 2456OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2456OW- Carancahua Bay (Oyster Waters)

AU ID: 2456OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2461 - Espiritu Santo Bay

AU ID: 2461_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	15	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	15	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	15	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	15	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a		12/01/15	11/30/22	11.6	13	.	2	17.5	AD	NC	N	NC		
		Total phosphorus		12/01/15	11/30/22	0.21	15	.	0	.	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	14	.	1	0.17	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	14	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature		12/01/15	11/30/22	35	15	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	08/01/13	11/30/22	35	21	5.9	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	08/01/13	11/30/22	130	21	.	0	.	AD	FS	N	FS			

Seg ID: 2461OW- Espiritu Santo Bay (Oyster Waters)

AU ID: 2461OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2462 - San Antonio Bay/Hynes Bay/Guadalupe Bay/Mission Lake

AU ID: 2462_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	15	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	15	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Chromium		12/01/15	11/30/22	370	5	.	0	.	LD	NC	N	NC		
		Zinc		12/01/15	11/30/22	410	5	.	0	.	LD	NC	N	NC		
		Nickel		12/01/15	11/30/22	51.6	5	.	0	.	LD	NC	N	NC		
		Arsenic		12/01/15	11/30/22	70	5	.	0	.	LD	NC	N	NC		
		Silver		12/01/15	11/30/22	3.7	5	.	0	.	LD	NC	N	NC		
		Mercury		12/01/15	11/30/22	0.71	5	.	0	.	LD	NC	N	NC		
		Lead		12/01/15	11/30/22	218	5	.	0	.	LD	NC	N	NC		
Copper		12/01/15	11/30/22	270	5	.	0	.	LD	NC	N	NC				
Cadmium		12/01/15	11/30/22	9.6	5	.	0	.	LD	NC	N	NC				
General Use	High pH	pH	12/01/15	11/30/22	9	15	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	15	.	0	.	AD	FS	N	FS			

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**Seg ID: 2462 - San Antonio Bay/Hynes Bay/Guadalupe Bay/Mission Lake
AU ID: 2462_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	13	.	7	22.57	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	15	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	13	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	14	.	1	0.47	AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/15	11/30/22	35	15	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	03/01/14	11/30/22	35	20	8.11	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	03/01/14	11/30/22	130	20	.	0	.	AD	FS	N	FS		

**Seg ID: 2462OW- San Antonio Bay/Hynes Bay/Guadalupe Bay/Mission Lake (Oyster Waters)
AU ID: 2462OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

**Seg ID: 2462OW- San Antonio Bay/Hynes Bay/Guadalupe Bay/Mission Lake (Oyster Waters)
AU ID: 2462OW_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

**Seg ID: 2462OW- San Antonio Bay/Hynes Bay/Guadalupe Bay/Mission Lake (Oyster Waters)
AU ID: 2462OW_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

**Seg ID: 2462OW- San Antonio Bay/Hynes Bay/Guadalupe Bay/Mission Lake (Oyster Waters)
AU ID: 2462OW_04**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

**Seg ID: 2463 - Mesquite Bay/Carlos Bay/Ayres Bay
AU ID: 2463_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	16	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	16	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	15	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	15	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	15	.	1	0.19	AD	NC	N	NC		
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	16	.	5	16.5	AD	NC	N	NC		
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	16	.	1	0.25	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	14	.	1	0.47	AD	NC	N	NC		
		Water Temperature	Water temperature	12/01/15	11/30/22	35	16	.	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	02/01/13	11/30/22	35	20	5.36	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	02/01/13	11/30/22	130	20	.	0	.	AD	FS	N	FS			

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Seg ID: 2463OW- Mesquite Bay/Carlos Bay/Ayres Bay (Oyster Waters)

AU ID: 2463OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

Seg ID: 2463OW- Mesquite Bay/Carlos Bay/Ayres Bay (Oyster Waters)

AU ID: 2463OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2471 - Aransas Bay

AU ID: 2471_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	18	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	18	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	18	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	18	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a		12/01/15	11/30/22	11.6	16	.	1	15.8	AD	NC	N	NC		
		Total phosphorus		12/01/15	11/30/22	0.21	16	.	1	0.37	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	14	.	0	.	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	16	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature		12/01/15	11/30/22	35	18	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	05/01/13	11/30/22	35	21	5	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	05/01/13	11/30/22	130	21	.	0	.	AD	FS	N	FS			

Seg ID: 2471A - Little Bay

AU ID: 2471A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	19	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	19	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.1	18	.	6	0.24	AD	CS	N	CS	Ammonia in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	19	.	6	15.08	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	19	.	6	0.38	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/15	11/30/22	0.17	19	.	3	1.29	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	10/01/13	11/30/22	35	20	13.81	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	10/01/13	11/30/22	130	20	.	2	165	AD	FS	N	FS		

Seg ID: 2471OW- Aransas Bay (Oyster Waters)

AU ID: 2471OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

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Seg ID: 2471OW- Aransas Bay (Oyster Waters)

AU ID: 2471OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2471RB- Rockport Beach Park (Recreational Beaches)

AU ID: 2471RB_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	1120	.	91	.	OE	FS	N	FS		

Seg ID: 2472 - Copano Bay/Port Bay/Mission Bay

AU ID: 2472_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	30	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	30	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Antimony	12/01/15	11/30/22	1071	1	2.09	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	1140	1	5.37	0	.	ID	NA	N	NA		
		Thallium	12/01/15	11/30/22	0.23	1	0.12	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.03	1	0.01	0	.	ID	NA	N	NA		
General Use	High pH	pH	12/01/15	11/30/22	9	29	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	29	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	29	.	4	30.28	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	28	.	1	0.22	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	27	.	1	0.3	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	28	.	1	0.21	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	30	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	7.05	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	0	.	AD	FS	N	FS		

Seg ID: 2472 - Copano Bay/Port Bay/Mission Bay

AU ID: 2472_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	16	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	16	.	0	.	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/15	11/30/22	1140	1	5.37	0	.	ID	NA	N	NA		
		Thallium	12/01/15	11/30/22	0.23	1	0.12	0	.	ID	NA	N	NA		
		Antimony	12/01/15	11/30/22	1071	1	2.09	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.03	1	0.01	0	.	ID	NA	N	NA		
General Use	High pH	pH	12/01/15	11/30/22	9	15	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	15	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	16	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	14	.	1	0.28	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	16	.	1	0.27	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	16	.	4	19.7	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	16	.	0	.	AD	FS	N	FS			

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**Seg ID: 2472 - Copano Bay/Port Bay/Mission Bay
AU ID: 2472_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	14	5.52	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	14	.	0	.	LD	NC	N	NC		

**Seg ID: 2472 - Copano Bay/Port Bay/Mission Bay
AU ID: 2472_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Cadmium (dissolved)	12/01/15	11/30/22	40	1	.	0	.	ID	NA	N	NA		
		Zinc (dissolved)	12/01/15	11/30/22	92.7	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/15	11/30/22	564	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	118	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	2.1	1	.	0	.	ID	NA	N	NA		
		Copper (dissolved)	12/01/15	11/30/22	13.5	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/15	11/30/22	149	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Cadmium (dissolved)	12/01/15	11/30/22	8.75	1	0.05	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/15	11/30/22	78	1	12.5	0	.	ID	NA	N	NA		
		Zinc (dissolved)	12/01/15	11/30/22	84.2	1	10.9	0	.	ID	NA	N	NA		
		Selenium	12/01/15	11/30/22	136	1	39.9	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	13.1	1	5.37	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	1.1	1	0.1	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	21	.	1	3.4	AD	FS	N	FS		
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	21	.	2	3.73	AD	NC	N	NC	
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/15	11/30/22	1140	1	5.37	0	.	ID	NA	N	NA		
		Thallium	12/01/15	11/30/22	0.23	1	0.12	0	.	ID	NA	N	NA		
		Antimony	12/01/15	11/30/22	1071	1	2.09	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.03	1	0.01	0	.	ID	NA	N	NA		
General Use	High pH	pH	12/01/15	11/30/22	9	21	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	21	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	21	.	10	18.36	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	20	.	1	4.09	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	21	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	21	.	5	3.27	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	21	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	21	47.06	1	.	AD	CN	N	CN	Bacteria in water	
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	21	.	7	1354.29	AD	NS	N	NS	Bacteria in water	5c

**Seg ID: 2472OW- Copano Bay/Port Bay/Mission Bay (Oyster Waters)
AU ID: 2472OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5c

**Seg ID: 2472OW- Copano Bay/Port Bay/Mission Bay (Oyster Waters)
AU ID: 2472OW_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

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Seg ID: 2472OW- Copano Bay/Port Bay/Mission Bay (Oyster Waters)

AU ID: 2472OW_03

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2473 - St. Charles Bay

AU ID: 2473_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	16	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	16	.	1	4	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	15	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	15	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Total phosphorus		12/01/15	11/30/22	0.21	16	.	0	.	AD	NC	N	NC		
		Ammonia		12/01/15	11/30/22	0.1	14	.	1	0.39	AD	NC	N	NC		
		Nitrate		12/01/15	11/30/22	0.17	16	.	0	.	AD	NC	N	NC		
		Chlorophyll-a		12/01/15	11/30/22	11.6	16	.	4	15.6	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	16	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	02/01/13	11/30/22	35	20	5.74	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	02/01/13	11/30/22	130	20	.	0	.	AD	FS	N	FS			

Seg ID: 2473OW- St. Charles Bay (Oyster Waters)

AU ID: 2473OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2473OW- St. Charles Bay (Oyster Waters)

AU ID: 2473OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5c

Seg ID: 2481 - Corpus Christi Bay

AU ID: 2481_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Selenium	02/13/14	11/30/22	564	10	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	07/11/13	11/30/22	118	10	.	0	.	AD	FS	N	FS		
		Mercury	02/18/15	11/30/22	2.1	10	.	0	.	AD	FS	N	FS		
		Lead (dissolved)	02/14/13	11/30/22	133	10	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	02/13/14	11/30/22	40	10	.	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	02/14/13	11/30/22	149	10	.	0	.	AD	FS	N	FS		
		Copper (dissolved)	02/14/13	11/30/22	13.5	8	.	1	18.1	LD	NC	N	NC		
		Zinc (dissolved)	02/18/15	11/30/22	92.7	10	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Cadmium (dissolved)	02/13/14	11/30/22	8.75	10	1.42	0	.	AD	FS	N	FS		
		Zinc (dissolved)	02/18/15	11/30/22	84.2	10	9.05	0	.	AD	FS	N	FS		
		Selenium	02/13/14	11/30/22	136	10	19.87	0	.	AD	FS	N	FS		
		Nickel (dissolved)	07/11/13	11/30/22	13.1	10	5.01	0	.	AD	FS	N	FS		
		Lead (dissolved)	02/14/13	11/30/22	5.3	10	1.1	0	.	AD	FS	N	FS		
		Copper (dissolved)	02/14/13	11/30/22	3.6	8	4.69	1	.	LD	CN	N	CN	Copper in water	
		Arsenic (dissolved)	02/14/13	11/30/22	78	10	20.37	0	.	AD	FS	N	FS		
		Mercury	02/18/15	11/30/22	1.1	10	0	0	.	AD	FS	N	FS		

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**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	0	.	AD	NC	N	NC			
	Toxic Substances in sediment	Pyrene		12/01/15	11/30/22	2600	8	.	0	.	LD	NC	N	NC		
		Phenanthrene		12/01/15	11/30/22	1500	8	.	0	.	LD	NC	N	NC		
		Naphthalene		12/01/15	11/30/22	2100	8	.	0	.	LD	NC	N	NC		
		Hexachloroethane		12/01/15	11/30/22	5640	8	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)		12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Fluoranthene		12/01/15	11/30/22	5100	8	.	0	.	LD	NC	N	NC		
		Endrin		12/01/15	11/30/22	62.4	7	.	0	.	LD	NC	N	NC		
		Dieldrin		12/01/15	11/30/22	4.3	7	.	0	.	LD	NC	N	NC		
		Arachlor 1254		12/01/15	11/30/22	709	8	.	0	.	LD	NC	N	NC		
		Anthracene		12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Acrylonitrile		12/01/15	11/30/22	3240	7	.	0	.	LD	NC	N	NC		
		Acenaphthylene		12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene		12/01/15	11/30/22	4210	8	.	0	.	LD	NC	N	NC		
		Zinc		12/01/15	11/30/22	410	9	.	0	.	LD	NC	N	NC		
		Silver		12/01/15	11/30/22	3.7	9	.	0	.	LD	NC	N	NC		
		Mercury		12/01/15	11/30/22	0.71	8	.	0	.	LD	NC	N	NC		
		Lead		12/01/15	11/30/22	218	9	.	0	.	LD	NC	N	NC		
		Copper		12/01/15	11/30/22	270	9	.	0	.	LD	NC	N	NC		
		Cadmium		12/01/15	11/30/22	9.6	9	.	0	.	LD	NC	N	NC		
		Arsenic		12/01/15	11/30/22	70	9	.	0	.	LD	NC	N	NC		
		DDT		12/01/15	11/30/22	4.77	7	.	0	.	LD	NC	N	NC		
		DDD		12/01/15	11/30/22	7.81	6	.	1	15.3	LD	NC	N	NC		
		Chrysene		12/01/15	11/30/22	2800	8	.	0	.	LD	NC	N	NC		
		Chloromethane		12/01/15	11/30/22	52430	8	.	0	.	LD	NC	N	NC		
		Chlordane		12/01/15	11/30/22	4.79	6	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene		12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate		12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate		12/01/15	11/30/22	45000	8	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene		12/01/15	11/30/22	14960	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)		12/01/15	11/30/22	690	6	.	0	.	LD	NC	N	NC		
		Heptachlor		12/01/15	11/30/22	2.74	7	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate		12/01/15	11/30/22	2647	8	.	0	.	LD	NC	N	NC		
		2-Methylphenol (o-cresol)		12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Dibenzofuran		12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Methyl bromide		12/01/15	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol		12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Benzoic acid		12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Phenol (single compound)		12/01/15	11/30/22	1200	8	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate		12/01/15	11/30/22	530	8	.	0	.	LD	NC	N	NC		
		DDE		12/01/15	11/30/22	374	8	.	0	.	LD	NC	N	NC		
Diethyl phthalate		12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC				
Hexachlorocyclopentadiene		12/01/15	11/30/22	1060	8	.	0	.	LD	NC	N	NC				
2,4-Dimethylphenol		12/01/15	11/30/22	29	8	.	0	.	LD	NC	N	NC				
1,2,4,5-Tetrachlorobenzene		12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA				
1,1-Dichloroethylene		12/01/15	11/30/22	92470	8	.	0	.	LD	NC	N	NC				
Parathion (ethyl)		12/01/15	11/30/22	300	6	.	0	.	LD	NC	N	NC				
1,2-Dichlorobenzene		12/01/15	11/30/22	4440	8	.	0	.	LD	NC	N	NC				
Chromium		12/01/15	11/30/22	370	9	.	0	.	LD	NC	N	NC				
Nickel		12/01/15	11/30/22	51.6	9	.	0	.	LD	NC	N	NC				
Acenaphthene		12/01/15	11/30/22	500	8	.	0	.	LD	NC	N	NC				
2-Methylnaphthalene		12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC				
Chloroform		12/01/15	11/30/22	8860	6	.	0	.	LD	NC	N	NC				
Xylene		12/01/15	11/30/22	7620	6	.	0	.	LD	NC	N	NC				
1,1,2-Trichloroethane		12/01/15	11/30/22	1800	8	.	0	.	LD	NC	N	NC				

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**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	1,1,1-Trichloroethane	12/01/15	11/30/22	35860	8	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	8	.	0	.	LD	NC	N	NC		
		Bromoform	12/01/15	11/30/22	10670	7	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	8	.	0	.	LD	NC	N	NC		
		Toluene	12/01/15	11/30/22	7750	8	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/15	11/30/22	3210	8	.	0	.	LD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	8	.	0	.	LD	NC	N	NC		
		Styrene	12/01/15	11/30/22	22310	8	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/15	11/30/22	540	8	.	0	.	LD	NC	N	NC		
		Nitrobenzene	12/01/15	11/30/22	8000	8	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/15	11/30/22	22940	6	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	8	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/15	11/30/22	4100	8	.	0	.	LD	NC	N	NC		
		PCBs	12/01/15	11/30/22	180	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/15	11/30/22	21520	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloroethane	12/01/15	11/30/22	26260	8	.	0	.	LD	NC	N	NC		
		Chlorobenzene	12/01/15	11/30/22	8180	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/15	11/30/22	36740	8	.	0	.	LD	NC	N	NC		
		Benzene	12/01/15	11/30/22	4080	8	.	0	.	LD	NC	N	NC		
		Acetone	12/01/15	11/30/22	1003360	7	.	0	.	LD	NC	N	NC		
Di-n-butyl phthalate	12/01/15	11/30/22	17000	8	.	0	.	LD	NC	N	NC				
gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	7	.	0	.	LD	NC	N	NC				
Benzo(a)anthracene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC				
1,3-Dichlorobenzene	12/01/15	11/30/22	1950	8	.	0	.	LD	NC	N	NC				
Trichloroethene	12/01/15	11/30/22	7300	8	.	0	.	LD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	07/11/13	11/30/22	1140	10	7.99	0	.	AD	FS	N	FS		
		Mercury	02/18/15	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	02/14/13	11/30/22	3.83	10	0.91	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	16	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	16	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	17	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	16	.	1	0.22	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	16	.	2	0.25	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	17	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	07/11/13	11/30/22	35	22	5.24	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	07/11/13	11/30/22	130	22	.	0	.	AD	FS	N	FS		

**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Acetone	12/01/15	11/30/22	1003360	7	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	8	.	0	.	LD	NC	N	NC		
		Pyrene	12/01/15	11/30/22	2600	8	.	0	.	LD	NC	N	NC		
		PCBs	12/01/15	11/30/22	180	8	.	0	.	LD	NC	N	NC		
		Naphthalene	12/01/15	11/30/22	2100	8	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/15	11/30/22	5640	8	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	7	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		

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**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	1,3-Dichlorobenzene	12/01/15	11/30/22	1950	8	.	0	.	LD	NC	N	NC		
		Trichloroethene	12/01/15	11/30/22	7300	8	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/15	11/30/22	540	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/15	11/30/22	5100	8	.	0	.	LD	NC	N	NC		
		Endrin	12/01/15	11/30/22	62.4	7	.	0	.	LD	NC	N	NC		
		Chlordane	12/01/15	11/30/22	4.79	6	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	9	.	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.71	8	.	0	.	LD	NC	N	NC		
		Lead	12/01/15	11/30/22	218	9	.	0	.	LD	NC	N	NC		
		Chromium	12/01/15	11/30/22	370	9	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/15	11/30/22	1200	8	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/15	11/30/22	530	8	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	8	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	8	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/15	11/30/22	2.74	7	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	8	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Chloroform	12/01/15	11/30/22	8860	6	.	0	.	LD	NC	N	NC		
		Xylene	12/01/15	11/30/22	7620	6	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/15	11/30/22	4.3	7	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	8	.	0	.	LD	NC	N	NC		
		DDT	12/01/15	11/30/22	4.77	7	.	0	.	LD	NC	N	NC		
		DDE	12/01/15	11/30/22	374	8	.	0	.	LD	NC	N	NC		
		DDD	12/01/15	11/30/22	7.81	6	.	1	15.3	LD	NC	N	NC		
		Chrysene	12/01/15	11/30/22	2800	8	.	0	.	LD	NC	N	NC		
		Acenaphthylene	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	8	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	8	.	0	.	LD	NC	N	NC		
		Zinc	12/01/15	11/30/22	410	9	.	0	.	LD	NC	N	NC		
		Silver	12/01/15	11/30/22	3.7	9	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	6	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	9	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/15	11/30/22	70	9	.	0	.	LD	NC	N	NC		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Copper	12/01/15	11/30/22	270	9	.	0	.	LD	NC	N	NC		
		Methyl bromide	12/01/15	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		Bromoform	12/01/15	11/30/22	10670	7	.	0	.	LD	NC	N	NC		
Toluene	12/01/15	11/30/22	7750	8	.	0	.	LD	NC	N	NC				
Tetrachloroethene	12/01/15	11/30/22	3210	8	.	0	.	LD	NC	N	NC				
Acrylonitrile	12/01/15	11/30/22	3240	7	.	0	.	LD	NC	N	NC				
1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	8	.	0	.	LD	NC	N	NC				
Styrene	12/01/15	11/30/22	22310	8	.	0	.	LD	NC	N	NC				
Nitrobenzene	12/01/15	11/30/22	8000	8	.	0	.	LD	NC	N	NC				
1,2-Dichloroethane	12/01/15	11/30/22	26260	8	.	0	.	LD	NC	N	NC				
Chloromethane	12/01/15	11/30/22	52430	8	.	0	.	LD	NC	N	NC				
Chlorobenzene	12/01/15	11/30/22	8180	8	.	0	.	LD	NC	N	NC				
Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	8	.	0	.	LD	NC	N	NC				
2,4-Dimethylphenol	12/01/15	11/30/22	29	8	.	0	.	LD	NC	N	NC				

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**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethylene	12/01/15	11/30/22	92470	8	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/15	11/30/22	300	6	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	8	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/15	11/30/22	1500	8	.	0	.	LD	NC	N	NC		
		1,1,2-Trichloroethane	12/01/15	11/30/22	1800	8	.	0	.	LD	NC	N	NC		
		1,1,1-Trichloroethane	12/01/15	11/30/22	35860	8	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	8	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/15	11/30/22	22940	6	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	8	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/15	11/30/22	4100	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/15	11/30/22	21520	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/15	11/30/22	36740	8	.	0	.	LD	NC	N	NC		
Benzene	12/01/15	11/30/22	4080	8	.	0	.	LD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Lead (dissolved)	02/14/13	11/30/22	3.83	10	0.91	0	.	AD	FS	N	FS		
		Mercury	02/18/15	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Nickel (dissolved)	07/11/13	11/30/22	1140	10	7.99	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	17	.	1	12.8	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	17	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	16	.	2	0.23	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	17	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	02/14/13	11/30/22	35	20	5.91	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	02/14/13	11/30/22	130	20	.	1	140	AD	FS	N	FS		

**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Endrin	12/01/15	11/30/22	62.4	7	.	0	.	LD	NC	N	NC		
		Chloromethane	12/01/15	11/30/22	52430	8	.	0	.	LD	NC	N	NC		
		Chlordane	12/01/15	11/30/22	4.79	6	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/15	11/30/22	3240	7	.	0	.	LD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	9	.	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.71	8	.	0	.	LD	NC	N	NC		
		Lead	12/01/15	11/30/22	218	9	.	0	.	LD	NC	N	NC		
		Copper	12/01/15	11/30/22	270	9	.	0	.	LD	NC	N	NC		
		Chromium	12/01/15	11/30/22	370	9	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/15	11/30/22	70	9	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/15	11/30/22	530	8	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	8	.	0	.	LD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethylene	12/01/15	11/30/22	92470	8	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/15	11/30/22	300	6	.	0	.	LD	NC	N	NC		
N-Butyl benzyl phthalate	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC				

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**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Di-n-octyl phthalate	12/01/15	11/30/22	45000	8	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	6	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	8	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	8	.	0	.	LD	NC	N	NC		
		1,1,2-Trichloroethane	12/01/15	11/30/22	1800	8	.	0	.	LD	NC	N	NC		
		1,1,1-Trichloroethane	12/01/15	11/30/22	35860	8	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	8	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	8	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/15	11/30/22	22940	6	.	0	.	LD	NC	N	NC		
		Ethylbenzene	12/01/15	11/30/22	4100	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/15	11/30/22	21520	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/15	11/30/22	36740	8	.	0	.	LD	NC	N	NC		
		Benzene	12/01/15	11/30/22	4080	8	.	0	.	LD	NC	N	NC		
		Acetone	12/01/15	11/30/22	1003360	7	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	8	.	0	.	LD	NC	N	NC		
		Pyrene	12/01/15	11/30/22	2600	8	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/15	11/30/22	1500	8	.	0	.	LD	NC	N	NC		
		PCBs	12/01/15	11/30/22	180	8	.	0	.	LD	NC	N	NC		
		Naphthalene	12/01/15	11/30/22	2100	8	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/15	11/30/22	5640	8	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/15	11/30/22	4.3	7	.	0	.	LD	NC	N	NC		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Heptachlor	12/01/15	11/30/22	2.74	7	.	0	.	LD	NC	N	NC		
		Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Benzyl alcohol	12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/15	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	8	.	0	.	LD	NC	N	NC		
		DDT	12/01/15	11/30/22	4.77	7	.	0	.	LD	NC	N	NC		
		DDE	12/01/15	11/30/22	374	8	.	0	.	LD	NC	N	NC		
		DDD	12/01/15	11/30/22	7.81	6	.	1	15.3	LD	NC	N	NC		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	8	.	0	.	LD	NC	N	NC		
		Chrysene	12/01/15	11/30/22	2800	8	.	0	.	LD	NC	N	NC		
		Acenaphthylene	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	8	.	0	.	LD	NC	N	NC		
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	8	.	0	.	LD	NC	N	NC		
		Zinc	12/01/15	11/30/22	410	9	.	0	.	LD	NC	N	NC		
		Silver	12/01/15	11/30/22	3.7	9	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/15	11/30/22	1200	8	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	9	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Chloroform	12/01/15	11/30/22	8860	6	.	0	.	LD	NC	N	NC		
Xylene	12/01/15	11/30/22	7620	6	.	0	.	LD	NC	N	NC				
Benzo(a)pyrene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC				
Bromoform	12/01/15	11/30/22	10670	7	.	0	.	LD	NC	N	NC				
Toluene	12/01/15	11/30/22	7750	8	.	0	.	LD	NC	N	NC				
Tetrachloroethene	12/01/15	11/30/22	3210	8	.	0	.	LD	NC	N	NC				
1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	8	.	0	.	LD	NC	N	NC				
Fluoranthene	12/01/15	11/30/22	5100	8	.	0	.	LD	NC	N	NC				
Styrene	12/01/15	11/30/22	22310	8	.	0	.	LD	NC	N	NC				
Nitrobenzene	12/01/15	11/30/22	8000	8	.	0	.	LD	NC	N	NC				
1,2-Dichloroethane	12/01/15	11/30/22	26260	8	.	0	.	LD	NC	N	NC				
Chlorobenzene	12/01/15	11/30/22	8180	8	.	0	.	LD	NC	N	NC				

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**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	7	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	8	.	0	.	LD	NC	N	NC		
		Trichloroethene	12/01/15	11/30/22	7300	8	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/15	11/30/22	540	8	.	0	.	LD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	07/11/13	11/30/22	1140	10	7.99	0	.	AD	FS	N	FS		
		Mercury	02/18/15	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	02/14/13	11/30/22	3.83	10	0.91	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	17	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	16	.	2	0.18	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	17	.	2	0.22	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	17	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	09/18/13	11/30/22	35	20	7.25	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	09/18/13	11/30/22	130	20	.	0	.	AD	FS	N	FS		

**Seg ID: 2481 - Corpus Christi Bay
AU ID: 2481_04**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Chromium	12/01/15	11/30/22	370	9	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	9	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	8	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	8	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	8	.	0	.	LD	NC	N	NC		
		2-Methylnaphthalene	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Chloroform	12/01/15	11/30/22	8860	6	.	0	.	LD	NC	N	NC		
		1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	8	.	0	.	LD	NC	N	NC		
		Toluene	12/01/15	11/30/22	7750	8	.	0	.	LD	NC	N	NC		
		Tetrachloroethene	12/01/15	11/30/22	3210	8	.	0	.	LD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	8	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/15	11/30/22	530	8	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	8	.	0	.	LD	NC	N	NC		
		1,2,4,5-Tetrachlorobenzene	12/01/15	11/30/22	1640	1	.	0	.	ID	NA	N	NA		
		1,1-Dichloroethylene	12/01/15	11/30/22	92470	8	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/15	11/30/22	300	6	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/15	11/30/22	2.74	7	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	8	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	8	.	0	.	LD	NC	N	NC		
		Xylene	12/01/15	11/30/22	7620	6	.	0	.	LD	NC	N	NC		
		1,1,1-Trichloroethane	12/01/15	11/30/22	35860	8	.	0	.	LD	NC	N	NC		
		Styrene	12/01/15	11/30/22	22310	8	.	0	.	LD	NC	N	NC		
		Nitrobenzene	12/01/15	11/30/22	8000	8	.	0	.	LD	NC	N	NC		
		4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	8	.	0	.	LD	NC	N	NC		
		Chlorobenzene	12/01/15	11/30/22	8180	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/15	11/30/22	36740	8	.	0	.	LD	NC	N	NC		
		Acetone	12/01/15	11/30/22	1003360	7	.	0	.	LD	NC	N	NC		
		Benzene	12/01/15	11/30/22	4080	8	.	0	.	LD	NC	N	NC		

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Seg ID: 2481 - Corpus Christi Bay

AU ID: 2481_04

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Ethylbenzene	12/01/15	11/30/22	4100	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloropropane	12/01/15	11/30/22	21520	8	.	0	.	LD	NC	N	NC		
		1,2-Dichloroethane	12/01/15	11/30/22	26260	8	.	0	.	LD	NC	N	NC		
		Di-n-butyl phthalate	12/01/15	11/30/22	17000	8	.	0	.	LD	NC	N	NC		
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	7	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/15	11/30/22	22940	6	.	0	.	LD	NC	N	NC		
		1,1,2-Trichloroethane	12/01/15	11/30/22	1800	8	.	0	.	LD	NC	N	NC		
		Hexachloroethane	12/01/15	11/30/22	5640	8	.	0	.	LD	NC	N	NC		
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/15	11/30/22	540	8	.	0	.	LD	NC	N	NC		
		DDD	12/01/15	11/30/22	7.81	6	.	1	15.3	LD	NC	N	NC		
		Chrysene	12/01/15	11/30/22	2800	8	.	0	.	LD	NC	N	NC		
		Chloromethane	12/01/15	11/30/22	52430	8	.	0	.	LD	NC	N	NC		
		Chlordane	12/01/15	11/30/22	4.79	6	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	8	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Zinc	12/01/15	11/30/22	410	9	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/15	11/30/22	1200	8	.	0	.	LD	NC	N	NC		
		Silver	12/01/15	11/30/22	3.7	9	.	0	.	LD	NC	N	NC		
		Nickel	12/01/15	11/30/22	51.6	9	.	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.71	8	.	0	.	LD	NC	N	NC		
		Benzyl alcohol	12/01/15	11/30/22	73	1	.	0	.	ID	NA	N	NA		
		Benzoic acid	12/01/15	11/30/22	650	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		Bromoform	12/01/15	11/30/22	10670	7	.	0	.	LD	NC	N	NC		
		Dibenzofuran	12/01/15	11/30/22	580	1	.	0	.	ID	NA	N	NA		
		Methyl bromide	12/01/15	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		Lead	12/01/15	11/30/22	218	9	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	6	.	0	.	LD	NC	N	NC		
		Trichloroethene	12/01/15	11/30/22	7300	8	.	0	.	LD	NC	N	NC		
Pyrene	12/01/15	11/30/22	2600	8	.	0	.	LD	NC	N	NC				
Phenanthrene	12/01/15	11/30/22	1500	8	.	0	.	LD	NC	N	NC				
PCBs	12/01/15	11/30/22	180	8	.	0	.	LD	NC	N	NC				
Arsenic	12/01/15	11/30/22	70	9	.	0	.	LD	NC	N	NC				
Naphthalene	12/01/15	11/30/22	2100	8	.	0	.	LD	NC	N	NC				
Fluoranthene	12/01/15	11/30/22	5100	8	.	0	.	LD	NC	N	NC				
Endrin	12/01/15	11/30/22	62.4	7	.	0	.	LD	NC	N	NC				
Dieldrin	12/01/15	11/30/22	4.3	7	.	0	.	LD	NC	N	NC				
Dibenz(a,h)anthracene	12/01/15	11/30/22	260	8	.	0	.	LD	NC	N	NC				
DDT	12/01/15	11/30/22	4.77	7	.	0	.	LD	NC	N	NC				
DDE	12/01/15	11/30/22	374	8	.	0	.	LD	NC	N	NC				
Acrylonitrile	12/01/15	11/30/22	3240	7	.	0	.	LD	NC	N	NC				
Acenaphthylene	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC				
Acenaphthene	12/01/15	11/30/22	500	8	.	0	.	LD	NC	N	NC				
1,4-Dichlorobenzene	12/01/15	11/30/22	4210	8	.	0	.	LD	NC	N	NC				
Copper	12/01/15	11/30/22	270	9	.	0	.	LD	NC	N	NC				
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	07/11/13	11/30/22	1140	10	7.99	0	.	AD	FS	N	FS		
		Mercury	02/18/15	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	02/14/13	11/30/22	3.83	10	0.91	0	.	AD	FS	N	FS		

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Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	918	.	137	.	OE	FS	N	FS		

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	1131	.	92	.	OE	FS	N	FS		

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_03

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	1507	.	519	.	OE	NS	N	NS	Bacteria in water	4a

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_04

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	573	.	233	.	OE	NS	N	NS	Bacteria in water	4a

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_05

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	601	.	84	.	OE	FS	N	FS		

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_06

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	336	.	74	.	OE	CN	Y	NS	Bacteria in water	5a

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_07

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	324	.	69	.	OE	CN	N	CN	Bacteria in water	

Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_08

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	300	.	38	.	OE	FS	N	FS		

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Seg ID: 2481CB- Corpus Christi Bay (Recreational Beaches)

AU ID: 2481CB_09

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	291	.	33	.	OE	FS	N	FS		

Seg ID: 2481OW- Corpus Christi Bay (Oyster Waters)

AU ID: 2481OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5c

Seg ID: 2481OW- Corpus Christi Bay (Oyster Waters)

AU ID: 2481OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

Seg ID: 2482 - Nueces Bay

AU ID: 2482_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Acute Toxic Substances in water	Zinc (dissolved)	07/21/15	11/30/22	29	10	.	0	.	AD	FS	N	FS			
		Selenium	01/30/14	11/30/22	564	10	.	0	.	AD	FS	N	FS			
		Cadmium (dissolved)	01/30/14	11/30/22	40	10	.	0	.	AD	FS	N	FS			
		Arsenic (dissolved)	02/26/15	11/30/22	149	10	.	0	.	AD	FS	N	FS			
		Nickel (dissolved)	07/21/15	11/30/22	118	10	.	0	.	AD	FS	N	FS			
		Mercury	07/22/14	11/30/22	2.1	10	.	0	.	AD	FS	N	FS			
		Lead (dissolved)	07/22/14	11/30/22	133	10	.	0	.	AD	FS	N	FS			
		Copper (dissolved)	07/22/14	11/30/22	13.5	10	.	1	17.6	AD	FS	Y	NS	Copper in water	5c	
		Chronic Toxic Substances in water	Zinc (dissolved)	07/21/15	11/30/22	84.2	10	6.09	0	.	AD	FS	N	FS		
			Selenium	01/30/14	11/30/22	136	10	14.65	0	.	AD	FS	N	FS		
			Nickel (dissolved)	07/21/15	11/30/22	13.1	10	5.59	0	.	AD	FS	N	FS		
			Lead (dissolved)	07/22/14	11/30/22	5.3	10	0.89	0	.	AD	FS	N	FS		
			Copper (dissolved)	07/22/14	11/30/22	3.6	10	4.7	1	.	AD	NS	N	NS	Copper in water	5c
			Arsenic (dissolved)	02/26/15	11/30/22	78	10	11.82	0	.	AD	FS	N	FS		
	Cadmium (dissolved)		01/30/14	11/30/22	8.75	10	1.45	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	18	.	0	.	AD	FS	N	FS			
		Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	18	.	0	.	AD	NC	N	NC		
	Toxic Substances in sediment	Di-n-butyl phthalate	12/01/15	11/30/22	17000	8	.	0	.	LD	NC	N	NC			
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	6	.	0	.	LD	NC	N	NC			
		Naphthalene	12/01/15	11/30/22	2100	7	.	0	.	LD	NC	N	NC			
		Hexachloroethane	12/01/15	11/30/22	5640	8	.	0	.	LD	NC	N	NC			
		Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC			
		DDE	12/01/15	11/30/22	374	7	.	0	.	LD	NC	N	NC			
		DDD	12/01/15	11/30/22	7.81	6	.	0	.	LD	NC	N	NC			
		Chrysene	12/01/15	11/30/22	2800	7	.	0	.	LD	NC	N	NC			
		Chloromethane	12/01/15	11/30/22	52430	8	.	0	.	LD	NC	N	NC			
		Chlordane	12/01/15	11/30/22	4.79	6	.	0	.	LD	NC	N	NC			
		1,4-Dichlorobenzene	12/01/15	11/30/22	4210	8	.	0	.	LD	NC	N	NC			
Zinc		12/01/15	11/30/22	410	9	.	0	.	LD	NC	N	NC				
Silver		12/01/15	11/30/22	3.7	9	.	0	.	LD	NC	N	NC				
Nickel		12/01/15	11/30/22	51.6	9	.	0	.	LD	NC	N	NC				
Mercury	12/01/15	11/30/22	0.71	9	.	0	.	LD	NC	N	NC					
Lead	12/01/15	11/30/22	218	9	.	0	.	LD	NC	N	NC					
Copper	12/01/15	11/30/22	270	9	.	0	.	LD	NC	N	NC					

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**Seg ID: 2482 - Nueces Bay
AU ID: 2482_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Chromium	12/01/15	11/30/22	370	9	.	0	.	LD	NC	N	NC		
		Arsenic	12/01/15	11/30/22	70	9	.	0	.	LD	NC	N	NC		
		Phenol (single compound)	12/01/15	11/30/22	1200	7	.	0	.	LD	NC	N	NC		
		Dimethyl phthalate	12/01/15	11/30/22	530	8	.	0	.	LD	NC	N	NC		
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	7	.	0	.	LD	NC	N	NC		
		1,1-Dichloroethylene	12/01/15	11/30/22	92470	8	.	0	.	LD	NC	N	NC		
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	5	.	0	.	LD	NC	N	NC		
		Diethyl phthalate	12/01/15	11/30/22	1100	8	.	0	.	LD	NC	N	NC		
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	8	.	0	.	LD	NC	N	NC		
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	8	.	0	.	LD	NC	N	NC		
		Parathion (ethyl)	12/01/15	11/30/22	300	7	.	0	.	LD	NC	N	NC		
		Arachlor 1254	12/01/15	11/30/22	709	8	.	0	.	LD	NC	N	NC		
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	7	.	0	.	LD	NC	N	NC		
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	8	.	0	.	LD	NC	N	NC		
		Chloroform	12/01/15	11/30/22	8860	6	.	0	.	LD	NC	N	NC		
		Xylene	12/01/15	11/30/22	7620	7	.	0	.	LD	NC	N	NC		
		1,1,2-Trichloroethane	12/01/15	11/30/22	1800	8	.	0	.	LD	NC	N	NC		
		1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	8	.	0	.	LD	NC	N	NC		
		Heptachlor	12/01/15	11/30/22	2.74	7	.	0	.	LD	NC	N	NC		
		Styrene	12/01/15	11/30/22	22310	8	.	0	.	LD	NC	N	NC		
		Nitrobenzene	12/01/15	11/30/22	8000	8	.	0	.	LD	NC	N	NC		
		Methylene chloride	12/01/15	11/30/22	22940	5	.	0	.	LD	NC	N	NC		
		Chlorobenzene	12/01/15	11/30/22	8180	8	.	0	.	LD	NC	N	NC		
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Methyl bromide	12/01/15	11/30/22	2490	1	.	0	.	ID	NA	N	NA		
		2-Methylphenol (o-cresol)	12/01/15	11/30/22	63	1	.	0	.	ID	NA	N	NA		
		2,4-Dimethylphenol	12/01/15	11/30/22	29	8	.	0	.	LD	NC	N	NC		
		Carbon tetrachloride	12/01/15	11/30/22	36740	8	.	0	.	LD	NC	N	NC		
		Benzo(a)anthracene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		Cadmium	12/01/15	11/30/22	9.6	9	.	0	.	LD	NC	N	NC		
		1,3-Dichlorobenzene	12/01/15	11/30/22	1950	8	.	0	.	LD	NC	N	NC		
		Trichloroethene	12/01/15	11/30/22	7300	8	.	0	.	LD	NC	N	NC		
		Pyrene	12/01/15	11/30/22	2600	7	.	0	.	LD	NC	N	NC		
		Phenanthrene	12/01/15	11/30/22	1500	8	.	0	.	LD	NC	N	NC		
		Fluorene	12/01/15	11/30/22	540	8	.	0	.	LD	NC	N	NC		
		Fluoranthene	12/01/15	11/30/22	5100	8	.	0	.	LD	NC	N	NC		
		Endrin	12/01/15	11/30/22	62.4	7	.	0	.	LD	NC	N	NC		
		Dieldrin	12/01/15	11/30/22	4.3	7	.	0	.	LD	NC	N	NC		
		Dibenz(a,h)anthracene	12/01/15	11/30/22	260	7	.	0	.	LD	NC	N	NC		
		Benzo(a)pyrene	12/01/15	11/30/22	1600	8	.	0	.	LD	NC	N	NC		
		Anthracene	12/01/15	11/30/22	1100	7	.	0	.	LD	NC	N	NC		
		Acrylonitrile	12/01/15	11/30/22	3240	8	.	0	.	LD	NC	N	NC		
		Acenaphthylene	12/01/15	11/30/22	640	8	.	0	.	LD	NC	N	NC		
		Acenaphthene	12/01/15	11/30/22	500	8	.	0	.	LD	NC	N	NC		
		DDT	12/01/15	11/30/22	4.77	5	.	0	.	LD	NC	N	NC		
PCBs	12/01/15	11/30/22	180	8	.	0	.	LD	NC	N	NC				
2-Methylnaphthalene	12/01/15	11/30/22	670	8	.	0	.	LD	NC	N	NC				
1,1,1-Trichloroethane	12/01/15	11/30/22	35860	8	.	0	.	LD	NC	N	NC				
1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	8	.	0	.	LD	NC	N	NC				
Bromoform	12/01/15	11/30/22	10670	8	.	0	.	LD	NC	N	NC				
Toluene	12/01/15	11/30/22	7750	8	.	0	.	LD	NC	N	NC				
Tetrachloroethene	12/01/15	11/30/22	3210	8	.	0	.	LD	NC	N	NC				
4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	8	.	0	.	LD	NC	N	NC				
Ethylbenzene	12/01/15	11/30/22	4100	8	.	0	.	LD	NC	N	NC				
1,2-Dichloropropane	12/01/15	11/30/22	21520	8	.	0	.	LD	NC	N	NC				
1,2-Dichloroethane	12/01/15	11/30/22	26260	8	.	0	.	LD	NC	N	NC				

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**Seg ID: 2482 - Nueces Bay
AU ID: 2482_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Toxic Substances in sediment	Benzene	12/01/15	11/30/22	4080	8	.	0	.	LD	NC	N	NC		
		Acetone	12/01/15	11/30/22	1003360	5	.	0	.	LD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Nickel (dissolved)	12/01/15	11/30/22	1140	9	8.57	0	.	LD	NC	N	NC		
		Mercury	12/01/15	11/30/22	0.03	7	0.01	0	.	LD	NC	N	NC		
		Lead (dissolved)	12/01/15	11/30/22	3.83	7	0.48	0	.	LD	NC	N	NC		
General Use	High pH	pH	12/01/15	11/30/22	9	18	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	18	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	17	.	3	15.83	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	18	.	1	8.7	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	17	.	2	0.36	AD	NC	N	NC		
	Nitrate	12/01/15	11/30/22	0.17	18	.	1	0.58	AD	NC	N	NC			
Water Temperature	Water temperature	12/01/15	11/30/22	35	18	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	16	7.7	0	.	LD	NC	N	NC		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	16	.	1	620	LD	NC	N	NC		

**Seg ID: 2482NB- Nueces Bay (Recreational Beaches)
AU ID: 2482NB_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	309	.	43	.	OE	FS	N	FS		

**Seg ID: 2482OW- Nueces Bay (Oyster Waters)
AU ID: 2482OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Zinc	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Zinc in oyster tissue	4a

**Seg ID: 2483 - Redfish Bay
AU ID: 2483_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	28	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	28	.	0	.	AD	NC	N	NC		
General Use	High pH	pH	12/01/15	11/30/22	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	28	.	9	6.88	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	3	27.23	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	27	.	3	0.31	AD	NC	N	NC		
	Ammonia	12/01/15	11/30/22	0.1	28	.	0	.	AD	NC	N	NC			
Water Temperature	Water temperature	12/01/15	11/30/22	35	28	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	99.78	1	.	AD	NS	N	NS	Bacteria in water	5c
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	13	1145.38	AD	NS	N	NS	Bacteria in water	5c

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Seg ID: 2483A - Conn Brown Harbor

AU ID: 2483A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Copper (dissolved)	12/01/15	11/30/22	13.5	1	.	0	.	ID	NA	Y	CN	Copper in water	
		Cadmium (dissolved)	12/01/15	11/30/22	40	1	.	0	.	ID	NA	N	NA		
		Arsenic (dissolved)	12/01/15	11/30/22	149	1	.	0	.	ID	NA	N	NA		
		Zinc (dissolved)	12/01/15	11/30/22	92.7	1	.	0	.	ID	NA	N	NA		
		Selenium	12/01/15	11/30/22	564	1	.	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	118	1	.	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	2.1	1	.	0	.	ID	NA	N	NA		
	Chronic Toxic Substances in water	Copper (dissolved)	12/01/15	11/30/22	3.6	1	5.06	1	.	ID	NA	Y	CN	Copper in water	
		Cadmium (dissolved)	12/01/15	11/30/22	8.75	1	0.05	0	.	ID	NA	N	NA		
		Zinc (dissolved)	12/01/15	11/30/22	84.2	1	13.6	0	.	ID	NA	N	NA		
		Selenium	12/01/15	11/30/22	136	1	40.7	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	13.1	1	5.44	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	1.1	1	0.1	0	.	ID	NA	N	NA		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	21	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level		Dissolved oxygen Grab	12/01/15	11/30/22	4	21	.	1	3.06	AD	NC	N	NC		
Fish Consumption Use	HH Bioaccumulative Toxics in water	Thallium	12/01/15	11/30/22	0.23	1	0.12	0	.	ID	NA	N	NA		
		Mercury	12/01/15	11/30/22	0.03	1	0.01	0	.	ID	NA	N	NA		
		Nickel (dissolved)	12/01/15	11/30/22	1140	1	5.44	0	.	ID	NA	N	NA		
		Antimony	12/01/15	11/30/22	1071	1	2.46	0	.	ID	NA	N	NA		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.1	21	.	1	0.2	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	21	.	5	4.38	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	20	.	2	0.28	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	21	.	6	18.62	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	21	102.17	1	.	AD	NS	N	NS	Bacteria in water	5c
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	21	.	10	1599	AD	NS	N	NS	Bacteria in water	5c

Seg ID: 2483OW- Redfish Bay (Oyster Waters)

AU ID: 2483OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5c

Seg ID: 2483RB- Redfish Bay (Recreational Beaches)

AU ID: 2483RB_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	273	.	24	.	OE	FS	N	FS		

Seg ID: 2484 - Corpus Christi Inner Harbor

AU ID: 2484_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Copper (dissolved)	08/01/14	11/30/22	13.5	10	.	1	16.7	AD	FS	N	FS		
		Arsenic (dissolved)	08/01/14	11/30/22	149	11	.	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	08/01/14	11/30/22	40	11	.	0	.	AD	FS	N	FS		
		Zinc (dissolved)	02/01/15	11/30/22	92.7	11	.	0	.	AD	FS	N	FS		
		Selenium	02/01/15	11/30/22	564	11	.	0	.	AD	FS	N	FS		
		Nickel (dissolved)	02/01/15	11/30/22	118	11	.	0	.	AD	FS	N	FS		
		Mercury	12/01/15	11/30/22	2.1	10	.	0	.	AD	FS	N	FS		

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**Seg ID: 2484 - Corpus Christi Inner Harbor
AU ID: 2484_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Acute Toxic Substances in water	Lead (dissolved)	08/01/14	11/30/22	133	11	.	0	.	AD	FS	N	FS		
	Chronic Toxic Substances in water	Selenium	02/01/15	11/30/22	136	11	13.04	0	.	AD	FS	N	FS		
		Nickel (dissolved)	02/01/15	11/30/22	13.1	11	5.08	0	.	AD	FS	N	FS		
		Mercury	12/01/15	11/30/22	1.1	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	08/01/14	11/30/22	5.3	11	0.9	0	.	AD	FS	N	FS		
		Copper (dissolved)	08/01/14	11/30/22	3.6	10	5.98	1	.	AD	NS	N	NS	Copper in water	5c
		Zinc (dissolved)	02/01/15	11/30/22	84.2	11	10.67	0	.	AD	FS	N	FS		
		Arsenic (dissolved)	08/01/14	11/30/22	78	11	12.47	0	.	AD	FS	N	FS		
		Cadmium (dissolved)	08/01/14	11/30/22	8.75	11	0.95	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	2	38	.	0	.	AD	FS	N	FS		
Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	3	38	.	0	.	AD	NC	N	NC			
Fish Consumption Use	HH Bioaccumulative Toxics in water	Mercury	12/01/15	11/30/22	0.03	10	0	0	.	AD	FS	N	FS		
		Lead (dissolved)	08/01/14	11/30/22	3.83	11	0.8	0	.	AD	FS	N	FS		
		Nickel (dissolved)	02/01/15	11/30/22	1140	11	10	0	.	AD	FS	N	FS		
General Use	High pH	pH	12/01/15	11/30/22	9	38	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	38	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	35	.	5	21.68	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	38	.	34	0.49	AD	CS	N	CS	Nitrate in water	
		Ammonia	12/01/15	11/30/22	0.1	36	.	15	0.22	AD	CS	N	CS	Ammonia in water	
		Total phosphorus	12/01/15	11/30/22	0.21	37	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	38	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	34	8.18	0	.	AD	FS	N	FS		
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	34	.	2	260	AD	FS	N	FS		

**Seg ID: 2485 - Oso Bay
AU ID: 2485_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Chlorophyll-a in water	

**Seg ID: 2485 - Oso Bay
AU ID: 2485_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5c
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3.5	28	.	1	3.4	SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4.5	28	.	4	4.15	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	High pH	pH	12/01/15	11/30/22	9	28	.	0	.	AD	FS	N	FS		
	Low pH	pH	12/01/15	11/30/22	6.5	28	.	0	.	AD	FS	N	FS		
	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	0.17	27	.	8	4.25	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/15	11/30/22	11.6	28	.	17	25.12	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.21	27	.	6	0.4	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	28	.	4	0.14	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	28	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	28	271.66	1	.	AD	NS	N	NS	Bacteria in water	4a
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	28	.	15	2130	AD	NS	N	NS	Bacteria in water	4a

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**Seg ID: 2485 - Oso Bay
AU ID: 2485_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3.5	13	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4.5	13	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	13	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	13	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	13	.	7	19.12	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	12	.	1	0.36	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	13	.	1	0.2	AD	NC	N	NC		
		Nitrate	Nitrate	12/01/15	11/30/22	0.17	12	.	7	4.24	AD	CS	N	CS	Nitrate in water	
Water Temperature	Water temperature	12/01/15	11/30/22	35	13	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	13	617.78	1	.	LD	CN	Y	NS	Bacteria in water	4a	
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	13	.	10	1516	LD	NS	N	NS	Bacteria in water	4a	

**Seg ID: 2485A - Oso Creek
AU ID: 2485A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	54	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	54	.	5	3.47	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	53	.	6	1.54	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	53	.	18	105.98	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.66	53	.	46	1.88	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/15	11/30/22	1.1	53	.	42	6.81	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	47	319.16	1	.	AD	NS	N	NS	Bacteria in water	4a

**Seg ID: 2485B - Unnamed trib of Oso Creek
AU ID: 2485B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	

**Seg ID: 2485D - West Oso Creek
AU ID: 2485D_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	CS	Total Phosphorus in water	

**Seg ID: 2485OW- Oso Bay (Oyster Waters)
AU ID: 2485OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		
		Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5a

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Seg ID: 2486OW- Blind Oso Bay (Oyster Waters)

AU ID: 2486OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2491 - Laguna Madre

AU ID: 2491_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5b	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	30	.	0	.	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	30	.	1	4.6	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	30	.	0	.	AD	FS	N	FS	Chlorophyll-a in water		
	Low pH	pH	12/01/15	11/30/22	6.5	30	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	29	.	9	18.83	AD	CS	N			CS
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	30	.	0	.	AD	NC	N			NC
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	27	.	3	0.19	AD	NC	N			NC
		Nitrate	Nitrate	12/01/15	11/30/22	0.17	28	.	1	0.22	AD	NC	N			NC
Water Temperature	Water temperature	12/01/15	11/30/22	35	30	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	11/21/13	11/30/22	35	21	5.95	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	11/21/13	11/30/22	130	21	.	0	.	AD	FS	N	FS			

Seg ID: 2491 - Laguna Madre

AU ID: 2491_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Depressed dissolved oxygen in water	5b	
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	17	.	1	2.8	SM	FS	N	NA			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	17	.	1	2.8	AD	NC	N	NC			
	Toxic Substances in sediment	1,2-Dichloroethane	1,2-Dichloroethane	12/01/15	11/30/22	26260	6	.	0	.	LD	NC	N			NC
		Benzene	Benzene	12/01/15	11/30/22	4080	6	.	0	.	LD	NC	N			NC
		Acetone	Acetone	12/01/15	11/30/22	1003360	5	.	0	.	LD	NC	N			NC
		Di-n-butyl phthalate	Di-n-butyl phthalate	12/01/15	11/30/22	17000	5	.	0	.	LD	NC	N			NC
		Pyrene	Pyrene	12/01/15	11/30/22	2600	5	.	0	.	LD	NC	N			NC
		Phenanthrene	Phenanthrene	12/01/15	11/30/22	1500	5	.	0	.	LD	NC	N			NC
		PCBs	PCBs	12/01/15	11/30/22	180	6	.	0	.	LD	NC	N			NC
		Hexachloroethane	Hexachloroethane	12/01/15	11/30/22	5640	5	.	0	.	LD	NC	N			NC
		Hexachlorobutadiene (HCBd)	Hexachlorobutadiene (HCBd)	12/01/15	11/30/22	670	5	.	0	.	LD	NC	N			NC
		Chlorobenzene	Chlorobenzene	12/01/15	11/30/22	8180	6	.	0	.	LD	NC	N			NC
		Benzo(a)anthracene	Benzo(a)anthracene	12/01/15	11/30/22	1600	5	.	0	.	LD	NC	N			NC
		1,3-Dichlorobenzene	1,3-Dichlorobenzene	12/01/15	11/30/22	1950	5	.	0	.	LD	NC	N			NC
		Trichloroethene	Trichloroethene	12/01/15	11/30/22	7300	6	.	0	.	LD	NC	N			NC
		Fluorene	Fluorene	12/01/15	11/30/22	540	5	.	0	.	LD	NC	N			NC
		Fluoranthene	Fluoranthene	12/01/15	11/30/22	5100	5	.	0	.	LD	NC	N			NC
		Endrin	Endrin	12/01/15	11/30/22	62.4	3	.	0	.	ID	NA	N			NA
		Dieldrin	Dieldrin	12/01/15	11/30/22	4.3	4	.	0	.	LD	NC	N			NC
		Benzo(a)pyrene	Benzo(a)pyrene	12/01/15	11/30/22	1600	5	.	0	.	LD	NC	N			NC
		Anthracene	Anthracene	12/01/15	11/30/22	1100	5	.	0	.	LD	NC	N			NC
		Acrylonitrile	Acrylonitrile	12/01/15	11/30/22	3240	6	.	0	.	LD	NC	N			NC
		Dibenz(a,h)anthracene	Dibenz(a,h)anthracene	12/01/15	11/30/22	260	5	.	0	.	LD	NC	N			NC
		DDT	DDT	12/01/15	11/30/22	4.77	4	.	0	.	LD	NC	N			NC
		DDE	DDE	12/01/15	11/30/22	374	5	.	0	.	LD	NC	N			NC
		Chrysene	Chrysene	12/01/15	11/30/22	2800	5	.	0	.	LD	NC	N			NC
		Chloromethane	Chloromethane	12/01/15	11/30/22	52430	6	.	0	.	LD	NC	N			NC
		Acenaphthene	Acenaphthene	12/01/15	11/30/22	500	5	.	0	.	LD	NC	N			NC

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Seg ID: 2491 - Laguna Madre

AU ID: 2491_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Toxic Substances in sediment	1,4-Dichlorobenzene	12/01/15	11/30/22	4210	5	.	0	.	LD	NC	N	NC			
		Diethyl phthalate	12/01/15	11/30/22	1100	5	.	0	.	LD	NC	N	NC			
		N-Butyl benzyl phthalate	12/01/15	11/30/22	640	5	.	0	.	LD	NC	N	NC			
		Di-n-octyl phthalate	12/01/15	11/30/22	45000	5	.	0	.	LD	NC	N	NC			
		2,4-Dinitrotoluene	12/01/15	11/30/22	14960	5	.	0	.	LD	NC	N	NC			
		Parathion (ethyl)	12/01/15	11/30/22	300	4	.	0	.	LD	NC	N	NC			
		DDD	12/01/15	11/30/22	7.81	3	.	0	.	ID	NA	N	NA			
		Arachlor 1254	12/01/15	11/30/22	709	6	.	0	.	LD	NC	N	NC			
		Acenaphthylene	12/01/15	11/30/22	640	5	.	0	.	LD	NC	N	NC			
		Phenol (single compound)	12/01/15	11/30/22	1200	5	.	0	.	LD	NC	N	NC			
		Dimethyl phthalate	12/01/15	11/30/22	530	5	.	0	.	LD	NC	N	NC			
		Hexachlorocyclopentadiene	12/01/15	11/30/22	1060	5	.	0	.	LD	NC	N	NC			
		2,4-Dimethylphenol	12/01/15	11/30/22	29	5	.	0	.	LD	NC	N	NC			
		Chlordane	12/01/15	11/30/22	4.79	6	.	0	.	LD	NC	N	NC			
		1,1-Dichloroethylene	12/01/15	11/30/22	92470	6	.	0	.	LD	NC	N	NC			
		Pentachlorophenol (PCP)	12/01/15	11/30/22	690	4	.	0	.	LD	NC	N	NC			
		Heptachlor	12/01/15	11/30/22	2.74	3	.	0	.	ID	NA	N	NA			
		Bis(2-ethylhexyl)phthalate	12/01/15	11/30/22	2647	5	.	0	.	LD	NC	N	NC			
		1,2-Dichlorobenzene	12/01/15	11/30/22	4440	5	.	0	.	LD	NC	N	NC			
		Carbon tetrachloride	12/01/15	11/30/22	36740	6	.	0	.	LD	NC	N	NC			
		Naphthalene	12/01/15	11/30/22	2100	5	.	0	.	LD	NC	N	NC			
		2-Methylnaphthalene	12/01/15	11/30/22	670	5	.	0	.	LD	NC	N	NC			
		Chloroform	12/01/15	11/30/22	8860	6	.	0	.	LD	NC	N	NC			
		Bromoform	12/01/15	11/30/22	10670	5	.	0	.	LD	NC	N	NC			
		gamma-BHC (Lindane)	12/01/15	11/30/22	0.99	4	.	0	.	LD	NC	N	NC			
		Toluene	12/01/15	11/30/22	7750	6	.	0	.	LD	NC	N	NC			
		Tetrachloroethene	12/01/15	11/30/22	3210	6	.	0	.	LD	NC	N	NC			
		1,1,2,2-Tetrachloroethane	12/01/15	11/30/22	3690	6	.	0	.	LD	NC	N	NC			
		Styrene	12/01/15	11/30/22	22310	5	.	0	.	LD	NC	N	NC			
		Nitrobenzene	12/01/15	11/30/22	8000	5	.	0	.	LD	NC	N	NC			
		Xylene	12/01/15	11/30/22	7620	6	.	0	.	LD	NC	N	NC			
		1,1,2-Trichloroethane	12/01/15	11/30/22	1800	6	.	0	.	LD	NC	N	NC			
		1,1,1-Trichloroethane	12/01/15	11/30/22	35860	6	.	0	.	LD	NC	N	NC			
1,2,4-Trichlorobenzene	12/01/15	11/30/22	2320	5	.	0	.	LD	NC	N	NC					
Methylene chloride	12/01/15	11/30/22	22940	6	.	0	.	LD	NC	N	NC					
4-Methyl-2-Pentanone (MIBK)	12/01/15	11/30/22	272060	6	.	0	.	LD	NC	N	NC					
Ethylbenzene	12/01/15	11/30/22	4100	6	.	0	.	LD	NC	N	NC					
1,2-Dichloropropane	12/01/15	11/30/22	21520	6	.	0	.	LD	NC	N	NC					
General Use	High pH	pH	12/01/15	11/30/22	9	17	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	17	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	17	.	9	26.68	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	17	.	2	0.26	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	13	.	3	0.21	AD	NC	N	NC		
Water Temperature	Nitrate	Nitrate	12/01/15	11/30/22	0.17	16	.	8	0.75	AD	CS	N	CS	Nitrate in water		
	Water temperature	Water temperature	12/01/15	11/30/22	35	17	.	0	.	AD	FS	N	FS			
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r	

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**Seg ID: 2491 - Laguna Madre
AU ID: 2491_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	40	.	1	3.6	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	40	.	1	3.6	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	37	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	37	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Ammonia	Ammonia	12/01/15	11/30/22	0.1	26	.	1	0.17	AD	NC	N	NC		
		Nitrate	Nitrate	12/01/15	11/30/22	0.17	42	.	1	15.6	AD	NC	N	NC		
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	42	.	4	0.57	AD	NC	N	NC		
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	42	.	0	.	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	63	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	11/21/13	11/30/22	35	10	5.74	0	.	LD	NC	Y	CN	Bacteria in water		
	Bacteria Single Sample	Enterococcus	11/21/13	11/30/22	130	10	.	0	.	LD	NC	N	NC			

**Seg ID: 2491B - North Floodway
AU ID: 2491B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	2	17	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	3	17	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.69	22	.	1	0.79	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	14.1	23	.	19	56.61	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/15	11/30/22	0.33	20	.	0	.	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.95	21	.	19	3.32	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	20	205.54	1	.	AD	NS	N	NS	Bacteria in water	5r

**Seg ID: 2491C - Drainage ditches flowing into Lower Laguna Madre
AU ID: 2491C_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	2	21	.	1	1.2	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	3	21	.	1	1.2	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.33	21	.	2	0.45	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.95	21	.	7	3.45	AD	CS	N	CS	Nitrate in water	
		Total phosphorus	12/01/15	11/30/22	0.69	21	.	1	1.13	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	14.1	21	.	16	45.17	AD	CS	N	CS	Chlorophyll-a in water	
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/15	11/30/22	10	42	2.65	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	21	322.1	1	.	AD	NS	N	NS	Bacteria in water	5r

**Seg ID: 2491C - Drainage ditches flowing into Lower Laguna Madre
AU ID: 2491C_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/15	11/30/22	10	42	2.65	0	.	AD	FS	N	FS		

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**Seg ID: 2491C - Drainage ditches flowing into Lower Laguna Madre
AU ID: 2491C_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	2	21	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	3	21	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/15	11/30/22	1.95	21	.	16	4.36	AD	CS	N	CS	Nitrate in water	
		Chlorophyll-a	12/01/15	11/30/22	14.1	21	.	15	128.83	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.69	21	.	13	0.81	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/15	11/30/22	0.33	21	.	0	.	AD	NC	N	NC		
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/15	11/30/22	10	42	2.65	0	.	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	21	138.7	1	.	AD	CN	N	CN	Bacteria in water	

**Seg ID: 2491C - Drainage ditches flowing into Lower Laguna Madre
AU ID: 2491C_04**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Public Water Supply Use	Surface Water HH criteria for PWS average	Nitrate	12/01/15	11/30/22	10	42	2.65	0	.	AD	FS	N	FS		

**Seg ID: 2491OW- Laguna Madre (Oyster Waters)
AU ID: 2491OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

**Seg ID: 2491OW- Laguna Madre (Oyster Waters)
AU ID: 2491OW_02**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	Fecal coliform	12/01/15	11/30/22	.	0	.	.	.	OE	NS	N	NS	Bacteria in oyster waters	5c

**Seg ID: 2491OW- Laguna Madre (Oyster Waters)
AU ID: 2491OW_03**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

**Seg ID: 2491OW- Laguna Madre (Oyster Waters)
AU ID: 2491OW_04**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	FS	N	FS		

**Seg ID: 2491UL- Upper Laguna Madre (Recreational Beaches)
AU ID: 2491UL_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Recreational Beaches	Texas Beach Watch Program Advisories	Enterococcus	12/01/15	11/30/22	.	275	.	14	.	OE	FS	N	FS		

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**Seg ID: 2492 - Baffin Bay/Alazan Bay/Cayo del Grullo/Laguna Salada
AU ID: 2492_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	21	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	21	.	0	.	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	21	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	21	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	21	.	0	.	AD	NC	N	NC		
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	19	.	13	21.38	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	21	.	0	.	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	18	.	2	0.24	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	21	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	11/21/13	11/30/22	35	21	6.49	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	11/21/13	11/30/22	130	21	.	0	.	AD	FS	N	FS			

**Seg ID: 2492A - San Fernando Creek
AU ID: 2492A_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	39	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	39	.	1	4.6	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.33	39	.	1	0.6	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	14.1	28	.	15	61.97	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.69	39	.	38	2.44	AD	CS	N	CS	Total Phosphorus in water	
		Nitrate	12/01/15	11/30/22	1.95	39	.	15	6.03	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	E. coli	12/01/15	11/30/22	126	39	329.52	1	.	AD	NS	N	NS	Bacteria in water	5b

**Seg ID: 2492B - Los Olmos Creek Tidal
AU ID: 2492B_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	25	.	3	2.67	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	25	.	5	2.86	AD	CS	N	CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Ammonia	12/01/15	11/30/22	0.46	25	.	2	0.69	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	21	25	.	18	115.7	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	12/01/15	11/30/22	0.66	25	.	2	0.77	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	1.1	25	.	8	17.61	AD	CS	N	CS	Nitrate in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	25	1253.65	1	.	AD	NS	N	NS	Bacteria in water	5c

**Seg ID: 2492OW- Baffin Bay/Alazan Bay/Cayo del Grullo/Laguna Salada (Oyster Waters)
AU ID: 2492OW_01**

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

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Seg ID: 2492OW- Baffin Bay/Alazan Bay/Cayo del Grullo/Laguna Salada (Oyster Waters)

AU ID: 2492OW_02

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2493 - South Bay

AU ID: 2493_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	40	.	0	.	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	40	.	1	4.67	AD	NC	N	NC			
General Use	High pH	pH	12/01/15	11/30/22	9	38	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	38	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	42	.	2	0.2	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	25	.	1	0.15	AD	NC	N	NC		
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	42	.	0	.	AD	NC	N	NC		
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	42	.	3	0.63	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	64	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	10	6.6	0	.	LD	NC	N	NC			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	10	.	0	.	LD	NC	N	NC			

Seg ID: 2493OW- South Bay (Oyster Waters)

AU ID: 2493OW_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Oyster Waters Use	DSHS Shellfish Harvesting Restrictions Maps	No oyster waters closure	12/01/15	11/30/22	.	0	.	.	.	OE	NA	N	NA		

Seg ID: 2494 - Brownsville Ship Channel

AU ID: 2494_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat	
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	4	71	.	4	3.8	AD	FS	N	FS			
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	5	71	.	9	4.25	AD	CS	N	CS	Depressed dissolved oxygen in water		
General Use	High pH	pH	12/01/15	11/30/22	9	71	.	0	.	AD	FS	N	FS			
	Low pH	pH	12/01/15	11/30/22	6.5	71	.	0	.	AD	FS	N	FS			
	Nutrient Screening Levels	Nitrate	Nitrate	12/01/15	11/30/22	0.17	68	.	8	0.39	AD	NC	N	NC		
		Chlorophyll-a	Chlorophyll-a	12/01/15	11/30/22	11.6	64	.	5	86.22	AD	NC	N	NC		
		Total phosphorus	Total phosphorus	12/01/15	11/30/22	0.21	64	.	10	0.7	AD	NC	N	NC		
		Ammonia	Ammonia	12/01/15	11/30/22	0.1	36	.	1	0.22	AD	NC	N	NC		
Water Temperature	Water temperature	12/01/15	11/30/22	35	186	.	0	.	AD	FS	N	FS				
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	24	7.68	0	.	AD	FS	N	FS			
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	24	.	1	740	AD	FS	N	FS			

Seg ID: 2494A - Port Isabel Fishing Harbor

AU ID: 2494A_01

Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	14	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	14	.	1	3.2	AD	NC	N	NC		

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Seg ID: 2494A - Port Isabel Fishing Harbor AU ID: 2494A_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/15	11/30/22	11.6	15	.	1	32.9	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	16	.	0	.	AD	NC	N	NC		
		Total phosphorus	12/01/15	11/30/22	0.21	15	.	0	.	AD	NC	N	NC		
		Ammonia	12/01/15	11/30/22	0.1	14	.	1	0.27	AD	NC	N	NC		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	.	0	.	.	.	ID	NA	Y	NS	Bacteria in water	5r

Seg ID: 2494C - San Martin Lakes AU ID: 2494C_01															
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF	Int LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/15	11/30/22	3	13	.	0	.	AD	FS	N	FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/15	11/30/22	4	13	.	0	.	AD	NC	N	NC		
General Use	Nutrient Screening Levels	Total phosphorus	12/01/15	11/30/22	0.21	13	.	9	0.49	AD	CS	N	CS	Total Phosphorus in water	
		Ammonia	12/01/15	11/30/22	0.1	13	.	1	4.8	AD	NC	N	NC		
		Nitrate	12/01/15	11/30/22	0.17	13	.	4	3.23	AD	NC	N	NC		
		Chlorophyll-a	12/01/15	11/30/22	11.6	13	.	10	24.83	AD	CS	N	CS	Chlorophyll-a in water	
Recreation Use	Bacteria Geomean	Enterococcus	12/01/15	11/30/22	35	13	1165.69	1	.	LD	CN	N	CN	Bacteria in water	
	Bacteria Single Sample	Enterococcus	12/01/15	11/30/22	130	13	.	12	1996.67	LD	NS	N	NS	Bacteria in water	5r