Report Abbreviations	Description:									
SEGID:	Unique Segment identification alpha-numeric code; can be stream, reservoir, estuary, oyster waters, beach watch, etc.									
AUID:	Unique Assessment Unit code; this is a portion of the segment the AUID begins with and ends with _o1, _o2, etc. Some AUIDs are special units ending in "SA," or oyster water AUIDs are indicated by "OW" and beach watch AUIDs are indicated by abbreviations for name of beach in AUID.									
ASMT Start Date:	The start date of the period of record data for this method was selected; the official 2014 period of record is from 12/1/2005 to 11/30/2012. Assessors have the option of going back 10 years (12/1/2002) to select more data, according to assessment guidance.									
ASMT End Date	The end date of the period of record data for this method was selected; the official 2014 period of record dates are 12/1/2005 to 11/30/2012. Assessors have the option of including more recently collected data than 12/01/2012, if available.									
# Assd:	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 low flow.									
Mean Assd:	Mean of samples assessed; includes averaged methods like chronic criteria as well as geometric mean calculations for bacteria.									
# Exceed:	The number of samples that exceed criteria for single sample, or binomial, methods (not averaged data).									
Mean Exceed:	This is the mean of the samples that exceeded criteria for the single sample, or binomial, methods (not avera ged data).									
Criteria:	Value that the data is compared against to determine level of support; Note: for acute metals in water, each value is compared to a calculated criteria and not all criteria could be reported here, only the minimum in the range of criteria calculated are included.									
DS Qual:	Dataset Qualifier - indicates sample sizes:  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Data (less than 4)  JQ = Level of support is based on judgment of the assessor  SM = This assessment method is superseded by another method  TR = Temporally Not Representative, used with NA  SR = Spatially Not Representative, used with NA  OE = Other information than ambient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  NS = Nonsupport  CS = Screening Level Concern  NA = Not Assessed  CN = Use Concern									
CF:	Carry forward indicator check box: 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 car ry 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:	This is the assessment category assigned to this impairment. Subcategories as follows:  Category 4: Standard is not attained or nonattainment is predicted in the near future due to one or more parameters, but no TMDLs are required.  4a - All TMDLs have been completed and approved by EPA.  4b - Other pollution control requirements are reasonably expected to result in the attainment of the water quality standard in the near future.  4c - Nonattainment of the standard for one or more parameters is shown to be caused by pollution, not by pollutants and that the water quality conditions cannot be changed by the allocation and control of pollutants through the TMDL process.  Category 5: Standard is not attained or nonattainment is predicted in the near future for one or more parameters.  5a - TMDLs are underway, scheduled, or may be scheduled for one or more parameters.  5b - review of the standards for one or more parameters will be conducted before a management strategy is selected, including a possible revision to the water quality standards.  5c - Additional data or information will be collected and/or evaluated for one or more parameters before a management strategy is selected.									

**SEGID** 1501 Tres Palacios Creek Tidal

AUID 1501\_01

From the confluence with Willow Dam Creek at Tres Palacios Bay/Turtle Bay upstream to a point 1.6 km (1.0 mile) upstream of the confluence of Wilson Creek in Matagorda County

USE Aquatic Life Use	1													
Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/1/2005	11/30/2012	67		19	3.51	5.00	AD	CS		CS	depressed dissolved oxygen	Cat
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/1/2005	11/30/2012	67		15	3.31	4.00	AD	NS		NS	depressed dissolved oxygen	5b
Dissolved Oxygen 24hr average	Dissolved Oxygen 24hr Avg	12/1/2005	11/30/2012					5.00	ID	NA	✓	NS	depressed dissolved oxygen	5b
Dissolved Oxygen 24hr minimum	Dissolved Oxygen 24hr Min	12/1/2005	11/30/2012					4.00	ID	NA	✓	NS	depressed dissolved oxygen	5b
USE Recreation Use	1				Mean									
Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean	Enterococcus	12/1/2005	11/30/2012	64	67.19	1		35.00	AD	NS		NS	bacteria	5c
USE General Use	1													
Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Water Temperature	Temperature	12/1/2005	11/30/2012	67		0		35.00	AD	FS		FS		
High pH	pH	12/1/2005	11/30/2012	67		0		9.00	AD	FS		FS		
Low pH	pH	12/1/2005	11/30/2012	67		0		6.50	AD	FS		FS		
Nutrient Screening Levels	Chlorophyll-a	12/1/2005	11/30/2012	65		30	41.79	21.00	AD	CS		CS	chlorophyll-a	
Nutrient Screening Levels	Total Phosphorus	12/1/2005	11/30/2012	61		1	0.79	0.66	AD	NC		NC		
Nutrient Screening Levels	Nitrate	12/1/2005	11/30/2012	67		12	2.2	1.10	AD	NC		NC		
Nutrient Screening Levels	Ammonia	12/1/2005	11/30/2012	66		2	0.83	0.46	AD	NC		NC		

**SEGID** 1502 Tres Palacios Creek Above Tidal

AUID 1502\_01

Middle portion of segment from the confluence with Wallace Creek upstream to confluence with unnamed tributary with NHD RC 12100401013089 about 1.0 km SW of intersection of FM 418 and FM 422 NE of City of Danevang in Wharton County

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USE Aquatic Life Use  Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/1/2005	11/30/2012	27		0		5.00	AD	NC		NC		
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/1/2005	11/30/2012	27		0		3.00	AD	FS		FS		
Wethod  Recreation Use	Parameter	ASMT Start Date	End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Bacteria Geomean  USE General Use	E. coli	12/1/2005	11/30/2012	25	73.22	0		126.00	AD	FS		FS		
Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Water Temperature	Temperature	12/1/2005	11/30/2012	27		0		32.20	AD	FS		FS		
High pH	рН	12/1/2005	11/30/2012	27		0		9.00	AD	FS		FS		
Low pH	рН	12/1/2005	11/30/2012	27		0		6.50	AD	FS		FS		
Dissolved Solids	Total Dissolved Solids	12/1/2005	11/30/2012	25	548.16	0		800.00	AD	FS		FS		
Dissolved Solids	Chloride	12/1/2005	11/30/2012	25	133.76	0		250.00	AD	FS		FS		
Dissolved Solids	Sulfate	12/1/2005	11/30/2012	27	22.76	0		100.00	AD	FS		FS		
Nutrient Screening Levels	Total Phosphorus	12/1/2005	11/30/2012	21		3	0.87	0.69	AD	NC		NC		
Nutrient Screening Levels	Chlorophyll-a	12/1/2005	11/30/2012	25		13	68.65	14.10	AD	CS		CS	chlorophyll-a	
Nutrient Screening Levels	Ammonia	12/1/2005	11/30/2012	26		2	0.41	0.33	AD	NC		NC		
Nutrient Screening Levels	Nitrate	12/1/2005	11/30/2012	27		3	2.62	1.95	AD	NC		NC		

AUID 1502_02	Upper portion of segment from the confluenc upstream to US 59	e with unnamed	d tributary	about	1.0 km	SW of i	ntersect	ion of 418	8 and 42	22 NE (	of City	y of D	anevang in Wharton Cou	ınty
USE General Use  Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Chloride	12/1/2005	11/30/2012	25	133.76	0	CACCCU	250.00	AD	FS		FS	1024 0	
Dissolved Solids	Sulfate	12/1/2005	11/30/2012	27	22.76	0		100.00	AD	FS		FS		
Dissolved Solids	Total Dissolved Solids	12/1/2005	11/30/2012	25	548.16	0		800.00	AD	FS		FS		-
AUID 1502_03	Lower portion of segment from a point 1.6 km	n (1.0 mile) ups	stream of	the con	fluence	of Wilso	on Cree	ek upstrea	m to co	nfluenc	e witl	n Wall	ace Creek Matagorda Co	ounty
Method Aquatic Life Use	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Oxygen grab screening level	Dissolved Oxygen Grab	12/1/2005	11/30/2012					5.00	ID	NA	✓	CS	depressed dissolved oxygen	
Dissolved Oxygen grab minimum	Dissolved Oxygen Grab	12/1/2005	11/30/2012					3.00	ID	NA		NA		
USE General Use  Method	Parameter	ASMT Start Date	ASMT End Date	# Assd	Mean assd	# exceed	Mean exceed	Criteria	DS Qual	LOS	CF	Int LOS	TCEQ Cause	Cat
Dissolved Solids	Sulfate	12/1/2005	11/30/2012	27	22.76			100.00	AD	FS		FS		
Dissolved Solids	Total Dissolved Solids	12/1/2005	11/30/2012	25	548.16			800.00	AD	FS		FS		
Dissolved Solids	Chloride	12/1/2005	11/30/2012	25	133.76			250.00	AD	FS		FS		