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., 24210W) 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 2022 period of record is from 12/1/2013 to 11/30/2020. In some cases it may be necessary to extend the period of record back 10 years (12/1/2010) 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 2022 period of record dates are 12/1/2013 to 11/30/2020. In some cases more recently collected data than 12/01/2020 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 a s 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:

- <u>Category 3:</u> There is insufficient or unreliable available data and/or information to make a use support determination.
- <u>Category 4:</u> 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 ChI a criterion, but additional study is needed to verify whether exceedance is associated with causal nutrient parameters or impacts to response variables.

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		Seg ID	: 0701 -			orth Fork 0701_01		you Above Ti	dal						
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
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/13	11/30/20	4	0				ID	NA	Υ	NS	Depressed dissolved oxygen in water	5c
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/13	11/30/20	3	0				ID	NA	Υ	NS	Depressed dissolved oxygen in water	5c
Aqualic Life USE	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/13	11/30/20	3	25		0		SM	FS	N	NA		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/13	11/30/20	4	25	•	4	3.48	SM	CS	N	NA		
		Sulfate	12/01/13	11/30/20	100	33	43.4	0		AD	FS	N	FS		
	Dissolved Solids	Total dissolved solids	12/01/13	11/30/20	1100	31	504.57	0		AD	FS	N	FS		
		Chloride	12/01/13	11/30/20	400	32	174.6	0		AD	FS	N	FS		
	High pH	рН	12/01/13	11/30/20	9	26		0		AD	FS	N	FS		
General Use	Low pH	рН	12/01/13	11/30/20	6.5	26		0		AD	FS	N	FS		
Ochoral Osc		Nitrate	12/01/13	11/30/20	1.95	26		0		AD	NC	N	NC		
	Nutrient Screening Levels	Total phosphorus	12/01/13	11/30/20	0.69	24		0		AD	NC	N	NC		
	Nutrient Goldening Edvels	Ammonia	12/01/13	11/30/20	0.33	25		0		AD	NC	N	NC		
		Chlorophyll-a	12/01/13		14.1	23		7	23.87	AD	CS	N	CS	Chlorophyll-a in water	
	Water Temperature	Water temperature	12/01/13	11/30/20	35	26		0		AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/13	11/30/20	126	24	36.64	0		AD	FS	N	FS		

		Se	eg ID: 070′	l - Taylo		/North Fo ID: 0701		Bayou Above	Tidal						
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	12/01/13	11/30/20	4	0				ID	NA	Υ	NS	Depressed dissolved oxygen in water	5c
Aqualic Life USE	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/13	11/30/20	3	0				ID	NA	Υ	NS	Depressed dissolved oxygen in water	5c
		Sulfate	12/01/13	11/30/20	100	33	43.4	0		AD	FS	N	FS		
General Use	Dissolved Solids	Total dissolved solids	12/01/13	11/30/20	1100	31	504.57	0		AD	FS	N	FS		
General Use		Chloride	12/01/13	11/30/20	400	32	174.6	0		AD	FS	N	FS		
	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	14.1	0				ID	NA	Υ	CS	Chlorophyll-a in water	

		Seg ID: 0)701 - Tayl		North Fo D: 0701		Bayou Ab	ove Tidal							
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
A guatia Lifa Llas	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	05/02/12	11/30/20	3	13		0		AD	FS	N	FS		
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	05/02/12	11/30/20	4	13		0		AD	NC	N	NC		
		•													
		Chloride	12/01/13	11/30/20	400	32	174.6	0		AD	FS	N	FS		
	Dissolved Solids	Sulfate	12/01/13	11/30/20	100	33	43.4	0		AD	FS	N	FS		
		Total dissolved solids	12/01/13	11/30/20	1100	31	504.57	0		AD	FS	N	FS		
	High pH	рН	05/02/12	11/30/20	9	14		0		AD	FS	N	FS		
General Use	Low pH	рН	05/02/12	11/30/20	6.5	14		0		AD	FS	N	FS		
General Ose		Ammonia	05/02/12	11/30/20	0.33	14		1	0.8	AD	NC	N	NC		
	Nutrient Screening Levels	Nitrate	05/02/12	11/30/20	1.95	14		0		AD	NC	N	NC		
	Nutrient Screening Levels	Chlorophyll-a	05/02/12	11/30/20	14.1	12		5	30.52	AD	CS	N	CS	Chlorophyll-a in water	
		Total phosphorus	05/02/12	11/30/20	0.69	10		0		AD	NC	N	NC		
	Water Temperature	Water temperature	05/02/12	11/30/20	35	14		0		AD	FS	N	FS		
Recreation Use	Bacteria Geomean	E. coli	05/02/12	11/30/20	126	12	107.26	0		LD	NC	N	NC		

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Use	Method			AUID	: 07010	0_01								
	Wetriod	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier		CF Int LOS	TCEQ Cause	Ca
		Copper (dissolved)	12/01/13	11/30/20	16.56	21		0		AD		N FS		
		Chromium (Tri)(dissolved)	12/01/13	11/30/20	651.31	23		0		AD		N FS		
		Cadmium (dissolved)	12/01/13		10.06	23		0		AD		N FS		
		Silver (ionic)	12/01/13	11/30/20	0.8	23		0		AD	FS	N FS		
		Aluminum (dissolved)	12/01/13	11/30/20	991	23		0		AD	FS	N FS		
	Acute Toxic Substances in water	Nickel (dissolved)	12/01/13	11/30/20	537.62	23		0		AD	FS	N FS		
		Selenium	12/01/13	11/30/20	20	21		0		AD	FS	N FS		
		Arsenic (dissolved)	12/01/13	11/30/20	340	23		0		AD	FS	N FS		
		Zinc (dissolved)	12/01/13	11/30/20	134.57	23		0		AD	FS	N FS		
		Mercury	12/01/13	11/30/20	2.4	20		0		AD	FS	N FS		
A supetion Life Line		Lead (dissolved)	12/01/13	11/30/20	77.12	23		0		AD	FS	N FS		
Aquatic Life Use —		Copper (dissolved)	12/01/13	11/30/20	5.77	21	0.79	0		AD	FS	N FS		
		Cadmium (dissolved)	12/01/13	11/30/20	0.16	23	0.07	0		AD	FS	N FS		
		Zinc (dissolved)	12/01/13	11/30/20	72.28	23	2.02	0		AD	FS	N FS		
		Chromium (Tri)(dissolved)	12/01/13		46.1	23	1.76	0		AD	FS			
	Chronic Toxic Substances in water	Arsenic (dissolved)	12/01/13		150	23	2.2	0		AD		N FS		
		Mercury	12/01/13		1.3	20	0	0		AD		N FS		
		Selenium	12/01/13		5	21	2.07	0		AD		N FS		
		Lead (dissolved)	12/01/13		1.33	23	0.29	0		AD		N FS		
		Nickel (dissolved)		11/30/20	31.84	23	2.15	0		AD		N FS		
	Dissolved Oxygen grab minimum	Dissolved oxygen Grab		11/30/20	1.5	27		3	0.63	AD		Y NS	Depressed dissolved oxygen in water	50
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab		11/30/20	2	27		5	1.02	AD		N CS	Depressed dissolved oxygen in water	-
	2.000g. 0.1, go g. 0		1 7 - 7 - 5	1							100	55	Toprocess allocation only gont in mane.	
		Heptachlor epoxide	12/01/10	11/30/20	0.01	1		0		ID		N NA		
		gamma-BHC (Lindane)	12/01/10	11/30/20	0.53	1		0		ID	NA	N NA		
		Endrin	12/01/10	11/30/20	0.53	1		0		ID	NA	N NA		
		Endosulfan sulfate	12/01/10	11/30/20	3.5	1		0		ID	NA	N NA		
		Endosulfan II (beta)	12/01/10	11/30/20	3.5	1		0		ID	NA	N NA		
		Dieldrin	12/01/10	11/30/20	0	1		0		ID	NA	N NA		
		DDT	12/01/10	11/30/20	0.16	1		0		ID	NA	N NA		
		DDE	12/01/10	11/30/20	0.16	1		0		ID		N NA		
		DDD	12/01/10	11/30/20	0.23	1		0		ID	NA	N NA		
	Discoursed the Tarios is fish there.	Copper		11/30/20	250.5	4		0		LD		N NC		
	Bioaccumulative Toxics in fish tissue	Chromium		11/30/20	5.25	4		0		LD	NC	N NC		
Fish Consumption Use		Toxaphene		11/30/20	0.05	1		0		ID		N NA		
·		Lead		11/30/20	0.6	4		0		LD		N NC		
		Selenium		11/30/20	4.38	4		0		LD	NC	N NC		
		Arsenic			0.04	4		0		LD	NC		Arsenic in edible tissue	
		PCBs		11/30/20	0.03	4		0		LD		N NC		
		Aldrin		11/30/20	0	1		0		ID		N NA		
		Methoxychlor		11/30/20	8.75	2		0		ID		N NA		
		Cadmium		11/30/20	0.18	4		0		LD		N NC		
		Mercury		11/30/20	0.53	3		0		ID		N NA		
		Nickel (dissolved)		11/30/20	1140	23	2.15	0		AD		N FS		
	HH Bioaccumulative Toxics in water	Mercury		11/30/20	0.01	20	0	0		AD		N FS		
	Disacountation Toxioo III water	Lead (dissolved)		11/30/20	3.83	23	0.29	0		AD		N FS		
		(4.0001704)	1.2/07/10	1.700720	J.00		5.25		<u> </u>	, ,,,,	1.0			
		Chlorophyll-a	12/01/13	11/30/20	26.7	22		6	57.25	JQ	NA	N NA		
Construction	Nictricat Communication	Total phosphorus		11/30/20	0.2	24		2	0.23	JQ		N NA		
General Use	Nutrient Screening Levels	Ammonia		11/30/20	0.11	25		11	0.32	JQ		N NA		
		Nitrate		11/30/20	0.37	26		0		JQ		N NA		
Recreation Use	Bacteria Geomean	E. coli	12/01/13	11/30/20	126	22	44.99	0		AD	FS	N FS		

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Use Method Parameter Start Date Da				erway Tidal		- Intracoas AU ID: 070	JID: 0702	Seg		
Aquatic Life Use Dissolved Oxygen grab screening level Dissolved oxygen Grab 12/01/13 11/30/20 4 25 . 0 . AD NC N NC	Mean DS LOS CF Int LOS TCEQ Cause Cat	#Exceedances			Criteria		Start Date	Parameter	Method	Use
Dissolved Oxygen grab screening level Dissolved oxygen Grab 12/01/13 11/30/20 4 25 . 0 . AD NC N NC	. AD FS N FS	0		25	3	11/30/20	12/01/13	Dissolved oxygen Grab	Dissolved Oxygen grab minimum	Aquatia Lifa Llaa
Low pH Description Descr	. AD NC N NC	0		25	4	11/30/20	12/01/13	Dissolved oxygen Grab	Dissolved Oxygen grab screening level	Aquatic Life USE
Low pH										
Nutrient Screening Levels Total phosphorus 12/01/13 11/30/20 0.66 22 . 0 . AD NC N NC	. AD FS N FS	0		25	9	11/30/20	12/01/13	рН	High pH	
Nutrient Screening Levels Nutrient Screening Levels Nitrate 12/01/13 11/30/20 1.1 25 . 0 . AD NC N NC N NC N NC N N	. AD FS N FS	0		25	6.5	11/30/20	12/01/13	рН	Low pH	
Chlorophyll-a 12/01/13 11/30/20 21 23 . 0 . AD NC N NC	. AD NC N NC	0		22	0.66	11/30/20	12/01/13	Total phosphorus		
Chlorophyll-a 12/01/13 11/30/20 21 23 . 0 . AD NC N NC	. AD NC N NC	0		25	1.1	11/30/20	12/01/13	Nitrate	Nutrient Screening Loyels	General Use
	. AD NC N NC	0		23	21	11/30/20	12/01/13	Chlorophyll-a	Nutrient Scieening Levels	
Water Temperature Water temperature 12/01/13 11/30/20 35 25 . 0 . AD FS N FS	0.49 AD NC N NC	1		24	0.46	11/30/20	12/01/13	Ammonia		
	. AD FS N FS	0		25	35	11/30/20	12/01/13	Water temperature	Water Temperature	
Recreation Use Bacteria Geomean Enterococcus 12/01/13 11/30/20 35 25 42.52 1 . AD NS N NS NS Bacteria	. AD NS N NS Bacteria in water 5c	1	42.52	25	35	11/30/20	12/01/13	Enterococcus	Bacteria Geomean	Recreation Use

		\$	Seg ID: 070				idal								
				AU ID: (0702_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	12/01/13	11/30/20	3	25		1	2.66	AD	FS	N	FS		
Aqualic Life USE	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/13	11/30/20	4	25		1	2.66	AD	NC	N	NC		
	High pH	рН	12/01/13	11/30/20	9	26		0		AD	FS	N	FS		T = 0
	Low pH	рН	12/01/13	11/30/20	6.5	26		0		AD	FS	N	FS		
		Total phosphorus	12/01/13	11/30/20	0.66	24		0		AD	NC	N	NC		
General Use	Nutrient Screening Levels	Nitrate	12/01/13	11/30/20	1.1	24		0		AD	NC	N	NC		
	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	21	22		9	26.94	AD	CS	N	CS	Chlorophyll-a in water	
		Ammonia	12/01/13	11/30/20	0.46	24		0		AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/13	11/30/20	35	26		0		AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/13	11/30/20	35	26	38.31	1		AD	NS	N	NS	Bacteria in water	5c

			A	U ID: 070	2_03									
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS	CF Int	TCEQ Cause	C
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/10	11/30/20	3	7		0		LD	NC	N NC		
Aquatic Life Ose	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/10	11/30/20	4	7		0		LD	NC	N NC		
Fish Consumption Use	DSHS Limited Consumption Advisory	PCBs	12/01/13	11/30/20		0				OE	NS	N NS	PCBs in edible tissue	
rish Consumption Use	DSH3 Limited Consumption Advisory	Dioxins	12/01/13	11/30/20		0				OE	NS	N NS	Dioxin in edible tissue	
<u> </u>														
	High pH	рН	12/01/10	11/30/20	9	7		0		LD	NC	N NC		П
	Low pH	рН	12/01/10	11/30/20	6.5	7		0		LD	NC	N NC		
		Total phosphorus	12/01/13	11/30/20	0.66	3		0		ID	NA	N NA		П
General Use	Nutrient Screening Levels	Nitrate	12/01/13	11/30/20	1.1	3		0		ID	NA	N NA		
	Nutrient Screening Levels	Chlorophyll-a	12/01/10	11/30/20	21	7		1	23.4	LD	NC	N NC		П
		Ammonia	12/01/10	11/30/20	0.46	7		0		LD	NC	N NC		
	Water Temperature	Water temperature	12/01/10	11/30/20	35	7		0		LD	NC	N NC		П
								_						

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		Se	g ID: 0702 <i>F</i>			and Main (702A_01	Canals A, E	B, C, and D							
Use	LOS LOS														
Aguatia Lifa Llaa	LOE Toxic Sediment condition Sediment toxicity (LOE) 12/01/13 11/30/20 . 0														
Aqualic Life USE	Toxic Substances in sediment	Lead	12/01/13	11/30/20	128	0				ID	NA	Υ	CS	Lead in sediment	
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	14.1	0				ID	NA	Υ	CS	Chlorophyll-a in water	

		Seg ID: 0702A - Allig	gator Bayo	ou and Ma	ain Can	als A, B,	C, and D								
			AU ID:	0702A_0	3										
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 Ambient Toxicity tests in water	Acute ambient toxicity in freshwater (C. dubia)	12/01/13	11/30/20		0	•			ID	NA	Υ	NS	Toxicity in water	5c
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	14.1	0				ID	NA	Y	CS	Chlorophyll-a in water	

		Seţ		- Sabine-r AU ID: 070		Canal Tidal									
		_	Start	End	_	#Data	Mean Data		Mean	DS			Int		
Use	Method	Parameter	Date	Date	Criteria	Assessed	Assessed	#Exceedances	Exceedances	Qualifier	LOS	CF	LOS	TCEQ Cause	Cat
Aquatic Life Use	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/13	11/30/20	3	50		0		AD	FS	N	FS		
Aquatic Life Use	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/13	11/30/20	4	50		1	3.75	AD	NC	Ν	NC		
	High pH	рН	12/01/13	11/30/20	9	52		0		AD	FS	N	FS		
	Low pH	рН	12/01/13	11/30/20	6.5	52		1	6.4	AD	FS	Ν	FS		
		Nitrate	12/01/13	11/30/20	1.1	50		0		AD	NC	Ν	NC		
General Use	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	21	47		0	•	AD	NC	N	NC		
	Nutriciti derecting Levels	Ammonia	12/01/13	11/30/20	0.46	49		0		AD	NC	Ν	NC		
		Total phosphorus	12/01/13	11/30/20	0.66	49		0		AD	NC	N	NC		
	Water Temperature	Water temperature	12/01/13	11/30/20	35	52		0	•	AD	FS	N	FS		
Recreation Use	Bacteria Geomean	Enterococcus	12/01/13	11/30/20	35	52	44.15	1		AD	NS	N	NS	Bacteria in water	5c

			Se	eg ID: 070			Bayou							
				Al	J ID: 07	04_01								
Use	Method	Parameter	Start Date	End Date	Criteria	#Data Assessed	Mean Data Assessed	#Exceedances	Mean Exceedances	DS Qualifier	LOS			Cat
	Dissolved Oxygen 24hr average	Dissolved oxygen 24hr Avg	12/01/13	11/30/20	4	0				ID	NA	Y N		5c
Aquatic Life Use	Dissolved Oxygen 24hr minimum	Dissolved oxygen 24hr Min	12/01/13	11/30/20	3	0				ID	NA	Y N		5c
Aqualic Life USE	Dissolved Oxygen grab minimum	Dissolved oxygen Grab	12/01/13	11/30/20	2.5	26		0		SM	FS	N N	Α	
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/13	11/30/20	4	26		1	3.84	SM	NC	N N	Α	
		Total dissolved solids	12/01/13	11/30/20	600	52	339.83	0		AD	FS	N F	5	
	Dissolved Solids	Sulfate	12/01/13	11/30/20	100	54	39.37	0		AD	FS	N F	3	
		Chloride	12/01/13	11/30/20	250	54	84.04	0		AD	FS	N F	3	
	High pH	рН	12/01/13	11/30/20	9	27		0		AD	FS	N F	6	
Conoral Llas	Low pH	рН	12/01/13	11/30/20	6.5	27		0		AD	FS	N F	6	
General Use		Total phosphorus	12/01/13	11/30/20	0.69	25		0		AD	NC	N N	C	
	Nutrient Careening Levels	Nitrate	12/01/13	11/30/20	1.95	27		1	2.31	AD	NC	N N	C	
	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	14.1	23		15	40.31	AD	CS	N C	Chlorophyll-a in water	
		Ammonia	12/01/13	11/30/20	0.33	26		4	0.58	AD	NC	N N	C	
	Water Temperature	Water temperature	12/01/13	11/30/20	35	27		0		AD	FS	N F	5	
Recreation Use	Bacteria Geomean	E. coli	12/01/13	11/30/20	126	25	41.27	0		AD	FS	N F	8	

						lillebrand 0704_02	t Bayou							
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	12/01/13	11/30/20	2.5	25		1	2.07	AD	FS	N FS		
Aqualic Life USE	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/13	11/30/20	4	25		4	3.06	AD	CS	N CS	Depressed dissolved oxygen in water	
		Total dissolved solids	12/01/13	11/30/20	600	52	339.83	0		AD	FS	N FS		
	Dissolved Solids	Sulfate	12/01/13	11/30/20	100	54	39.37	0		AD	FS	N FS		
		Chloride	12/01/13	11/30/20	250	54	84.04	0		AD	FS	N FS		
	High pH	рН	12/01/13	11/30/20	9	26		0		AD	FS	N FS		
General Use	Low pH	рН	12/01/13	11/30/20	6.5	26		0		AD	FS	N FS		
General Ose		Total phosphorus	12/01/13	11/30/20	0.69	24		0		AD	NC	N NC		
	Nutrient Screening Levels	Nitrate	12/01/13	11/30/20	1.95	27		0		AD	NC	N NC		
	Nutrient Screening Levels	Chlorophyll-a	12/01/13	11/30/20	14.1	22		12	35.38	AD		N CS	Chlorophyll-a in water	
		Ammonia	12/01/13	11/30/20	0.33	26		1	0.34	AD	NC	N NC		
	Water Temperature	Water temperature	12/01/13	11/30/20	35	26		0		AD	FS	N FS		
Recreation Use	Bacteria Geomean	E. coli	12/01/13	11/30/20	126	25	582.2	1		AD	NS	N NS	Bacteria in water	4a

Seg ID: 0704D - Bayou Din AU ID: 0704D_01														
Use	Method	Parameter	Start Date	End Date	Criteria		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	12/01/13	11/30/20	3	26		1	2.4	AD	FS	N FS		
	Dissolved Oxygen grab screening level	Dissolved oxygen Grab	12/01/13	11/30/20	5	26		7	3.94	AD	CS	N CS	Depressed dissolved oxygen in water	
General Use	Nutrient Screening Levels	Total phosphorus	12/01/13	11/30/20	0.69	25		2	0.95	AD	NC	N NC		
		Nitrate	12/01/13	11/30/20	1.95	27		11	3.07	AD	CS	N CS	Nitrate in water	
		Chlorophyll-a	12/01/13	11/30/20	14.1	23		13	27.23	AD		N CS	1 7	
		Ammonia	12/01/13	11/30/20	0.33	26		1	0.41	AD	NC	N NC		
Recreation Use	Bacteria Geomean	E. coli	12/01/13	11/30/20	126	25	123.42	0		AD	FS	N FS		

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