

### Summary of Water Quality Impairments and Concerns

Basin & Segment Name	Number	Field Parameters	Bacteria	Nutrients	Salts / Solids	Metals	Other	Flow	Possible Sources	Possible Reasons for Impairment or Concern	Special Study	Notes
<b>Trinity - San Jacinto Coastal Basin</b>												
Cedar Bayou Tidal	901		I				I	Perennial	WWTP Point source Discharges. Collection system failures, Septic system failures in upper portion of watershed, Urban runoff, stormwater	Legacy pollutant from waste pits from manufacturing.		Ent., Dioxin, PCB
Cedar Bayou Above Tidal	902	C					I	Perennial	runoff from fields, sedimentation	improper or excessive use of fertilizer and pesticides.		MacroB, DO grab
<b>San Jacinto River Basin</b>												
San Jacinto River Tidal	1001						I	Perennial	Abandoned waste disposal site (McGinnes Pits) has been placed on superfund list.	Abandoned waste pits leaching dioxin into water.	Dioxin TMDL	Dioxin, PCB
Lake Houston	1002		I	C				Normal to above normal pool level	Many small WWTPs, large number of septic systems around the lake, many malfunctions or complete failures. Development occurring in all watersheds that are feeding into the lake.	Failing septic systems, malfunctioning WWTPs, improper or excessive use of fertilizer.	Bacteria TMDL, City of Houston Failing Septic System replacement project	FC, EC, NH, NN, OP, TP, CHL-a
Luce Bayou (unclassified)	1002B	C						Perennial	NPS. Some development in watershed.			DO

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<b>San Jacinto River Basin cont.</b>												
East Fork San Jacinto River	1003		I					Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater			EC
West Fork San Jacinto River	1004		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater			FC, EC, NN, OP
Crystal Creek (unclassified)	1004D		I						WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater			EC, FC
Stewarts Creek (unclassified)	1004E	C	I						Urban runoff, stormwater, non-point sources			DO, EC, FC
Houston Ship Channel / San Jacinto River and Select Bay Segments	1005		I	C			I	Perennial	WWTP Point source Discharges (especially industrial). Collection system failures, Septic system failures, Urban runoff, stormwater		Dioxin TMDL	Ent, NN, Dioxin, PCB
Houston Ship Channel	1006	I	I	C		I	I	Perennial	WWTP Point source Discharges (especially industrial). Collection system failures, Septic system failures, Urban runoff, stormwater	Legacy pollutant from waste pits from chemical manufacturing.	Dioxin TMDL	DO grab, Ent, NN, OP, TP, Hg, Pest. Dioxin TMDL, PCB, Stox
Halls Bayou	1006D		I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC, NH, OP, TP, Nt
Big Gulch	1006F		I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC

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<b>San Jacinto River Basin cont.</b>												
Spring Gully	1006H		I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC,EC
Unnamed Tributary of Halls Bayou	1006I		I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Unnamed Tributary of Halls Bayou	1006J		I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Houston Ship Channel Buffalo Bayou Tidal	1007		I	C			I	Perennial	WWTP Point source Discharges (especially industrial). Collection system failures, Septic system failures, Urban runoff, stormwater	Legacy pollutant from waste pits from chemical manufacturing.	Bacteria TMDL	Bacteria TMDL, NH, Nt, OP, TP, Dioxin, PCB, Stox
Canal C-147 tributary of Sims Bayou	1007A		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Brays Bayou	1007B		I	C				Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC, NH, Nt, OP, TP
Keegans Bayou	1007C		I	C				Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC, Nt, TP
Sims Bayou	1007D	C	I	C				Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, EC, NH, Nt, OP, TP
Willow Waterhole Bayou	1007E		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Berry Bayou	1007F		I	C				Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC, Nt, TP

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<b>San Jacinto River Basin cont.</b>												
Kuhlman Gully	1007G	C	I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, EC
Pine Gully	1007H		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Plum Creek	1007I		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Country Club Bayou	1007K	C	I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, EC
Unnamed Non-Tidal Tributary of Brays Bayou	1007L		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Unnamed Non-Tidal Tributary of Hunting Bayou	1007M		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Unnamed Non-Tidal Tributary of Sims Bayou	1007N		I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Unnamed Non-Tidal Tributary of Buffalo Bayou	1007O	C	I					Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, EC
Hunting Bayou	1007R	C	I	C				Perennial	WWTP Point source Discharges , Septic system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, EC, NH, Nt

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<b>San Jacinto River Basin cont.</b>												
Spring Creek	1008	I	I	C			C	Perennial	Many small WWTPs, large number of septic systems around the watershed with many malfunctions or complete failures. Development occurring throughout watershed.	Failing septic systems, malfunctioning WWTPs, improper or excessive use of fertilizer.	Bacteria TMDL	DO- 24 hr, EC, Nt, OP, TP, IH
Upper Panther Branch	1008B		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPS, wildlife	Bacteria TMDL	EC, Nt, OP, TP
Lower Panther Branch	1008C		C	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPS, wildlife	Bacteria TMDL	EC, Nt, OP, TP
Lake Woodlands	1008F	C		C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Excessive use of fertilizer		DO- 24 hr, Nt, OP, TP
Wilow Creek	1008H		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPS, wildlife	Bacteria TMDL	EC, Nt, TP

Basin & Segment Name	Number	Field Parameters	Bacteria	Nutrients	Salts / Solids	Metals	Other	Flow	Possible Sources	Possible Reasons for Impairment or Concern	Special Study	Notes
<b>San Jacinto River Basin cont.</b>												
Cypress Creek	1009	C	I	C			I	Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPS, wildlife	Bacteria TMDL	DO- 24 hr, EC, Nt, OP, TP, IH, <b>MacroB???</b>
Faulkey Gully	1009C		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPS, wildlife	Bacteria TMDL	EC, Nt, TP
Spring Gully	1009D		I	C					WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Bacteria TMDL	EC, Nt, TP
Little Cypress Creek	1009E		I	C					WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Bacteria TMDL	EC, NH, Nt, TP
Caney Creek	1010		I					Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Bacteria TMDL	EC
Peach Creek	1011		I					Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Bacteria TMDL	EC
Lake Conroe	1012			C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater		CHLa

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<b>San Jacinto River Basin cont.</b>												
Buffalo Bayou Tidal	1013		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff	Bacteria TMDL	Bacteria TMDL, Ent, Nt, OP, TP
Little White Oak Bayou	1013A	I	I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, NH
Unnamed Non-Tidal Tributary of Buffalo Bayou tidal	1013C		I					Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Buffalo Bayou Above Tidal	1014		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater	Failing septic systems, malfunctioning WWTPs, stormwater runoff	Bacteria TMDL	EC, Bacteria TMDL, Nt, OP, TP
Bear Creek	1014A		I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		EC, Nt, TP
Buffalo Bayou unclassified	1014B		I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		EC, Nt
Langham Creek	1014E		I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		EC, Nt, TP
South Mayde Creek	1014H		I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC, Nt, TP
Turkey Creek	1014K		I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC
Mason Creek	1014L		I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		EC, Nt, TP
Neimans Bayou	1014M	I	I	C				Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, EC, OP
Rummel Creek	1014N	C	I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		DO, FC, EC
Spring Branch	1014O		I					Perennial	WWTP discharges, Septic system failures, Stormwater runoff	Failing septic systems, malfunctioning WWTPs, stormwater runoff		FC, EC

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<b>San Jacinto River Basin cont.</b>												
Lake Creek	1015							Perennial	Rapid Urbanization		USGS Study	
Greens Bayou Above Tidal	1016		I	C				Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, excessive fertilization.		FC, NH, NN, OP, TP
	1016A	C	I	C				Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, excessive fertilization.		DO, FC, EC, NN, TP
	1016B		I					Perennial	Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, Urban runoff		FC
	1016C		I	C				Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, excessive fertilization.		FC, EC, NN, TP
	1016D		I					Perennial	Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, Urban runoff		FC, EC
White Oak Bayou	1017		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater			Bacteria TMDL, NH, NN, OP, TP
Brickhouse Gully (unclassified)	1017A		I	C				Perennial	WWTP Point source Discharges. Collection system failures, Urban runoff, stormwater			FC, EC, NN
Cole Creek (unclassified)	1017B		I					Perennial	Collection system failures, Urban runoff, stormwater			FC, EC
Unnamed tributary of White Oak Bayou (unclassified)	1017D	I	I					Intermittent with pools	Collection system failures, Urban runoff, stormwater			DO, FC, EC
Unnamed tributary of White Oak Bayou (unclassified)	1017E		I					Perennial	Collection system failures, Urban runoff, stormwater			FC, EC



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<b>San Jacinto - Brazos Coastal Basin</b>												
Clear Creek Tidal	1101	C	I	C				Perennial	WWTP point source discharges, WW collection system overflows, septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, Ent, Nt, OP, TP, CHLa
Chigger Creek	1101B		I					Perennial	WW collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	EC, FC
Robinson Bayou	1101D	C	I					Perennial	WW collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, Ent,FC
Clear Creek Above Tidal	1102	C	I	C	I		I	Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, EC, N, Nt, OP, TP, TDS, Fish, CHLa, Habitat
Cowart Creek	1102A		I					Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	EC, FC

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<b>San Jacinto - Brazos Coastal Basin continued</b>												
Mary's Creek/N. Fork Mary's Creek	1102B		I	C				Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	EC, FC, OP, TP
Hickory Slough	1102C	C	I					Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, EC, FC
Turkey Creek	1102D	C	I	C				Perennial	WWTP collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, <b>WWTP nutrient loadings</b> , sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, EC, FC, Nt, OP, TP
Mud Gully	1102E	C	I	C				Perennial	WWTP collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, <b>WWTP nutrient loadings</b> , sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, EC, FC, Nt, OP

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<b>San Jacinto - Brazos Coastal Basin continued</b>												
Dickinson Bayou Tidal	1103	I	I					Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO-24 hr, Ent
Bensons Bayou	1103A		I					Perennial	Collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	Ent, FC
Bordens Gully	1103B	C	I					Perennial	Collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, Ent, FC
Geisler Bayou	1103C	C	I					Perennial	Collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	DO grab, FC
Gum Bayou	1103D		C					Perennial	Collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, sanitary sewer overflows, agricultural runoff, excessive fertilization.	Bacteria TMDL	FC
Dickinson Bayou Above Tidal	1104	I	I					Perennial	Urban runoff, malfunctioning septic systems, agricultural runoff, stormwater	Bayou Wildlife Ranch	DO TMDL	DO-24 hr, EC

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<b>San Jacinto - Brazos Coastal Basin continued</b>												
Bastrop Bayou Tidal	1105							Perennial	Urban runoff, malfunctioning septic systems, agricultural runoff, stormwater	Nature Preserve??	Bastrop Bayou Watershed Protection Plan	EC, Ent,
Chocolate Bayou Tidal	1107			C				Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Rapid Urbanization		CHLa
Chocolate Bayou Above Tidal	1108	C					C	Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Rapid Urbanization		DO, IH
Oyster Creek Tidal	1109							Perennial				
Oyster Creek Above Tidal	1110	I	I	C				Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Continued urbanization		DO, Bacteria, NH, OP CHLa
Old Brazos River Channel	1111			C				Perennial	Urban runoff, stormwater	Rapid Urbanization		Nt
Armand Bayou Tidal	1113	I	I	C				Perennial	WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, excessive fertilization.		DO, Bacteria, CHLa
	1113A	I	I						WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, excessive fertilization.		DO, FC
	1113B		I	C					WWTP Discharge. Impaired Septic systems, Urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, excessive fertilization.		Bacteria, Nt, Op, TP



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<b>Bays &amp; Estuaries - Gulf of Mexico</b>												
Upper Galveston Bay	2421		I	C			I	Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on superfund list.	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization. Abandoned waste pits leaching dioxin into waterway.	Dioxin TMDL	FC-oyster waters, CHLa, NH, Nt, TP, Dioxin, PCB
East Bay	2423		I	C				Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		FC-oyster waters, CHLa
West Bay	2424		I					Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		FC-oyster waters
Highland Bayou	2424A		I	I				Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		DO grab, Ent, FC- contact rec

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Lake Madeline	2424B							Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		** No bacteria impairment
Marchand Bayou	2424C	I	I					Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		DO grab, Ent, FC-contact rec
Offatts Bayou	2424D							Perennial				
English Bayou	2424E							Perennial				
Crash Basin	2424F							Perennial				
Clear Lake	2425			C				Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		CHLa, NH, Nt, OP, TP
Jarboe Bayou	2425B		I					Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		Ent, FC-contact rec
Location???????	2425C							Perennial				

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Tabbs Bay	2426			C			I	Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on superfund list.	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization. Abandoned waste pits leaching dioxin into area waterway.	Dioxin TMDL	NH, Nt, OP, TP, Dioxin, PCB
San Jacinto Bay	2427			C			I	Perennial	WWTP point source discharges, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on superfund list.	Malfunctioning septic systems, WWTP nutrient loadings, agricultural runoff, excessive fertilization. Abandoned waste pits leaching dioxin into area waterway.	Dioxin TMDL	NH, Nt, OP,TP, Dioxin, PCB
Black Duck Bay	2428			C			I	Perennial	WW collection system failures, malfunctioning septic systems, urban runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on the superfund list.	Malfunctioning septic systems, sanitary sewer overflows, excessive fertilization. Abandoned waste pits leaching dioxin into area waterway.	Dioxin TMDL	TP, CHLa, Dioxin, PCB



Basin & Segment Name	Number	Field Parameters	Bacteria	Nutrients	Salts / Solids	Metals	Other	Flow	Possible Sources	Possible Reasons for Impairment or Concern	Special Study	Notes
Scott Bay	2429			C			I	Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on the superfund list.	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization. Abandoned waste pits leaching dioxin into area waterway.	Dioxin TMDL	NH, Nt, OP, TP, CHLa, Dioxin, PCB
Burnett Bay	2430			C			I	Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on the superfund list.	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization. Abandoned waste pits leaching dioxin into area waterway.	Dioxin TMDL	NH, Nt, OP, TP, CHLa, Dioxin, PCB
Moses Lake	2431							Perennial				
Chocolate Bay	2432		I					Perennial	WWTP point source discharges, malfunctioning septic systems, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, agricultural runoff, excessive fertilization.		FC-oyster waters

Basin & Segment Name	Number	Field Parameters	Bacteria	Nutrients	Salts / Solids	Metals	Other	Flow	Possible Sources	Possible Reasons for Impairment or Concern	Special Study	Notes
Willow Bayou	2432B	C						Perennial	Mal-functioning septic systems, agricultural runoff, sub-urban runoff, stormwater	Malfunctioning septic systems, agricultural runoff, excessive fertilization.		DO grab

Basin & Segment Name	Number	Field Parameters	Bacteria	Nutrients	Salts / Solids	Metals	Other	Flow	Possible Sources	Possible Reasons for Impairment or Concern	Special Study	Notes
Halls Bayou	2432C	C						Perennial	Mal-functioning septic systems, agricultural runoff, sub-urban runoff, stormwater	Malfunctioning septic systems, agricultural runoff, excessive fertilization.		DO grab
Bastrop Bay / Oyster Lake	2433		I					Perennial	WWTP point source discharges, collection system failures, mal-functioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		FC-oyster waters
Christmas Bay	2434		I					Perennial	WWTP point source discharges, collection system failures, mal-functioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		FC-oyster waters
Drum Bay	2435		I					Perennial	Mal-functioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, agricultural runoff, excessive fertilization.		FC-oyster waters
Nicks Cut	2435A							Perennial				

Basin & Segment Name	Number	Field Parameters	Bacteria	Nutrients	Salts / Solids	Metals	Other	Flow	Possible Sources	Possible Reasons for Impairment or Concern	Special Study	Notes
Barbours Cut	2436			C			I	Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, stormwater, abandoned waste disposal site on San Jacinto River (McGinnes Pits) has been placed on the superfund list.	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, excessive fertilization. Abandoned waste pits leaching dioxin into area waterway.	Dioxin TMDL	NH, Nt, OP, TP, Dioxin, PCB
Texas City Ship Channel	2437			C				Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows.		NH, TP, CHLa
Bayport Channel	2438			C			I	Perennial	WWTP point source discharges, collection system failures, urban runoff, stormwater	WWTP nutrient loadings, sanitary sewer overflows, excessive fertilization.	Dioxin TMDL	Nt, OP, TP, CHLa, Dioxin, PCB
Lower Galveston Bay	2439		I	C				Perennial	WWTP point source discharges, collection system failures, malfunctioning septic systems, urban runoff, agricultural runoff, stormwater	Malfunctioning septic systems, WWTP nutrient loadings, sanitary sewer overflows, agricultural runoff, excessive fertilization.		FC-oyster waters, Nt, CHLa
Gulf of Mexico	2501					I		Perennial				Mercury in Edible Fish Tissue