

## **Basin Tabular Summaries**

For each basin, there are two documents: Tabular Summary of Use Support and Tabular Summary of Water Quality Concerns

### **Tabular Summary of Use Support**

This series of tables provides a quick, detailed reference to water quality status within a basin. The summary identifies the indicators used to assess support of designated uses. For each indicator, support codes are used to identify the level of attainment as fully supporting (FS), partial supporting (PS), not supporting (NS), not assessed (NA), and not applicable (X). Indicators that contribute to partially supporting and not supporting uses are in bold type.

### **Tabular Summary of Water Quality Concerns**

This series of tables provides a quick, detailed reference to water quality problems within a basin. The summary identifies the indicators used to assess water quality concerns. For each indicator, the presence of a water quality problem is identified as a concern (C), no concern (NC), threatened (TH), not assessed (NA), or not applicable (X). Indicators that contribute to concerns are in bold type.

## Neches-Trinity Coastal Basin Tabular Summary of Use Support

<u>Key to support codes</u> FS = fully supporting PS = partially supporting NS = not supporting NA = not assessed X = not applicable	Taylor Bayou Above Tidal 0701	Shallow Prong Lake 0701D	Intracoastal Waterway Tidal 0702	Alligator Bayou 0702A	Sabine-Neches Canal Tidal 0703	Hillebrandt Bayou 0704	Willow Marsh Bayou 0704A	Kidd Gully 0704B	Peviot Gully 0704C
<b>DESIGNATED USE SUPPORT</b>									
Contact Recreation Use	FS	NA	FS	FS	FS	FS	NA	NA	NA
Noncontact Recreation Use	X	X	X	X	X	X	X	X	X
Public Water Supply Use	X	X	X	X	X	X	X	X	X
<b>Aquatic Life Use</b>									
Dissolved Oxygen grab min	FS	NA	FS	FS	FS	FS	FS	FS	NA
Dissolved Oxygen 24-hour avg	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen 24-hour min	NA	NA	NA	NA	NA	NA	NA	NA	NA
Metals in water	NA	NA	NA	NA	NA	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA	NA	NA	NA	NA	NA
Water Toxicity Tests	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sediment Toxicity Tests	NA	NA	NA	NA	NA	NA	NA	NA	NA
Habitat	FS	NA	NA	NA	NA	NA	NA	NA	NA
Macrobenthos Community	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Community	FS	NA	NA	NS	NA	NA	NA	NA	NA
<b>Fish Consumption Use</b>									
Advisories and Closures	NA	NA	NA	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GENERAL USE SUPPORT</b>									
Water Temperature	FS	X	FS	X	FS	FS	X	X	X
pH	FS	X	FS	X	FS	FS	X	X	X
Chloride	FS	X	X	X	X	FS	X	X	X
Sulfate	FS	X	X	X	X	FS	X	X	X
Total Dissolved Solids	FS	X	X	X	X	FS	X	X	X

## Neches-Trinity Coastal Basin Tabular Summary of Water Quality Concerns

<u>Key to concern codes</u> NC = no concern C = concern TH = threatened NA = not assessed X = not applicable	Taylor Bayou Above Tidal 0701	Shallow Prong Lake 0701D	Intracoastal Waterway Tidal 0702	Alligator Bayou 0702A	Sabine-Neches Canal Tidal 0703	Hillebrandt Bayou 0704	Willow Marsh Bayou 0704A	Kidd Gully 0704B	Peviot Gully 0704C
<b>WATER QUALITY CONCERNS</b>									
Sediment Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NC	NA	NA	NA	NA	NA	NA	NA
Narrative	NC	NC	NC	C	NC	NC	NC	NC	NC
<b>Nutrient Enrichment</b>									
Ammonia Nitrogen	NC	NA	NC	NC	NC	C	NA	NA	NA
Nitrite + Nitrate Nitrogen	NC	NA	NC	NC	NC	NC	NA	NA	NA
Orthophosphorus	NC	NA	NC	NC	NC	NC	NA	NA	NA
Total Phosphorus	NC	NA	NC	NC	NC	NC	NA	NA	NA
<b>Algal Growth</b>									
Chlorophyll <i>a</i>	C	NA	NC	C	NC	C	NA	NA	NA
<b>Public Water Supply</b>									
Finished Water: Chloride	X	X	X	X	X	X	X	X	X
Finished Water: Sulfate	X	X	X	X	X	X	X	X	X
Finished Water: TDS	X	X	X	X	X	X	X	X	X
Surface Water: Chloride	X	X	X	X	X	X	X	X	X
Surface Water: Sulfate	X	X	X	X	X	X	X	X	X
Surface Water: TDS	X	X	X	X	X	X	X	X	X