

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.

San Antonio-Nueces 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	2001 Mission River Tidal	2002 Mission River Above Tidal	2003 Aransas River Tidal	2004 Aransas River Above Tidal
DESIGNATED USE SUPPORT				
Contact Recreation Use	FS	NA	NA	NA
Noncontact Recreation Use	X	X	X	X
Public Water Supply Use	X	X	X	X
Aquatic Life Use				
Dissolved Oxygen grab min	FS	FS	FS	FS
Dissolved Oxygen 24-hour avg	NA	NA	NA	NA
Dissolved Oxygen 24hr min	NA	NA	NA	NA
Metals in water	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA
Water Toxicity tests	NA	NA	NA	NA
Sediment Toxicity tests	NA	NA	NA	NA
Habitat	NA	NA	NA	NA
Macrobenthos Community	NA	NA	NA	NA
Fish Community	NA	NA	NA	NA
Fish Consumption Use				
Advisories and Closures	NA	NA	NA	NA
Human Health Criteria	NA	NA	NA	NA
GENERAL USE SUPPORT				
Water Temperature	FS	FS	FS	FS
pH	FS	FS	FS	FS
Chloride	X	FS	X	NA
Sulfate	X	FS	X	FS
Total Dissolved Solids	X	FS	X	FS

San Antonio-Nueces 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	2001 Mission River Tidal	2002 Mission River Above Tidal	2003 Aransas River Tidal	2004 Aransas River Above Tidal
WATER QUALITY CONCERNS				
Sediment Contaminants	NA	NC	NA	NA
Fish Tissue Contaminants	NA	NC	NA	NA
Narrative	NC	NC	NC	NC
Nutrient Enrichment				
Ammonia Nitrogen	NC	NC	NC	NC
Nitrite + Nitrate Nitrogen	NC	NC	NC	NC
Orthophosphorus	NC	NC	C	NC
Total Phosphorus	NC	NC	NC	NC
Algal Growth				
Chlorophyll <i>a</i>	NC	NC	NC	NC
Public Water Supply				
Finished Water: Chloride	X	X	X	X
Finished Water: Sulfate	X	X	X	X
Finished Water: TDS	X	X	X	X
Surface Water: Chloride	X	X	X	X
Surface Water: Sulfate	X	X	X	X
Surface Water: TDS	X	X	X	X