

## **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 River Basin Tabular Summary of Use Support

Key to support codes FS = fully supporting PS = partially supporting NS = not supporting NA = not assessed X = not applicable	1901 Lower San Antonio River	1902 Lower Cibolo Creek	1902.A Martinez Creek	1902.B Salatrillo Creek	1903 Medina River Below Medina Diversion Lake	1904 Medina Lake	1905 Medina River Above Medina Lake	1906 Lower Leon Creek	1907 Upper Leon Creek	1908 Upper Cibolo Creek	1909 Medina Diversion Lake	1910 Salado Creek
<b>DESIGNATED USE SUPPORT</b>												
Contact Recreation Use	NS	FS	NA	NA	FS	NA	FS	NS	NA	FS	NA	NS
Noncontact Recreation Use	X	X	X	X	X	X	X	X	X	X	X	X
Public Water Supply Use	X	X	X	X	FS	FS	FS	FS	FS	FS	FS	FS
<b>Aquatic Life Use</b>												
Dissolved Oxygen grab min	FS	FS	NA	NA	FS	NA	FS	FS	NA	FS	NA	FS
Dissolved Oxygen 24-hour avg	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dissolved Oxygen 24-hour min	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Metals in water	NA	NA	NA	NA	FS	NA	NA	FS	NA	NA	NA	FS
Organics in water	NA	NA	NA	NA	FS	NA	NA	NA	NA	NA	NA	NA
Water Toxicity tests	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sediment Toxicity tests	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Habitat	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Macrobenthos Community	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Community	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Fish Consumption Use</b>												
Advisories and Closures	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	NA	NA	NA	FS	NA	NA	FS	NA	NA	NA	FS
<b>GENERAL USE SUPPORT</b>												
Water Temperature	FS	FS	X	X	FS	NA	FS	FS	NA	FS	NA	FS
pH	FS	FS	X	X	FS	NA	FS	FS	NA	FS	NA	FS
Chloride	FS	FS	X	X	FS	FS	FS	FS	NA	FS	NA	FS
Sulfate	FS	FS	X	X	FS	FS	FS	FS	NA	FS	NA	FS
Total Dissolved Solids	FS	FS	X	X	FS	FS	FS	FS	NA	FS	NA	FS

**San Antonio River Basin Tabular Summary of Use Support (continued)**

<u>Key to support codes</u> FS = fully supporting PS = partially supporting NS = not supporting NA = not assessed X = not applicable	1910A Walzem Creek	1910B Rosillo Creek	1911 Upper San Antonio River	1912 Medio Creek	1912A Upper Medio Creek	1913 Mid Cibolo Creek
<b>DESIGNATED USE SUPPORT</b>						
Contact Recreation Use	NS	NA	NS	FS	FS	FS
Noncontact Recreation Use	X	X	X	X	X	X
Public Water Supply Use	X	X	X	X	X	X
<b>Aquatic Life Use</b>						
Dissolved Oxygen grab min	FS	NA	FS	FS	FS	FS
Dissolved Oxygen 24-hour avg	NA	NA	NA	NA	NA	NA
Dissolved Oxygen 24-hour min	NA	NA	NA	NA	NA	NA
Metals in water	NA	NA	FS	NA	NA	NA
Organics in water	NA	NA	FS	NA	NA	NA
Water Toxicity tests	NA	NA	NA	NA	NA	NA
Sediment Toxicity tests	NA	NA	NA	NA	NA	NA
Habitat	NA	NA	NA	NA	NA	NA
Macrobenthos Community	NA	NA	NA	NA	NA	NA
Fish Community	NA	NA	NA	NA	NA	NA
<b>Fish Consumption Use</b>						
Advisories and Closures	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	NA	FS	NA	NA	NA
<b>GENERAL USE SUPPORT</b>						
Water Temperature	X	X	FS	FS	X	FS
pH	X	X	FS	FS	X	FS
Chloride	X	X	FS	FS	X	FS
Sulfate	X	X	FS	FS	X	FS
Total Dissolved Solids	X	X	FS	FS	X	FS

## San Antonio River Basin Tabular Summary of Water Quality Concerns

Key to concern codes NC = no concern C = concern TH = threatened NA = not assessed X = not applicable	1901 Lower San Antonio River	1902 Lower Cibolo Creek	1902A Martinez Creek	1902B Salatrillo Creek	1903 Medina River Below Medina Diversion Lake	1904 Medina Lake	1905 Medina River Above Medina Lake	1906 Lower Leon Creek	1907 Upper Leon Creek	1908 Upper Cibolo Creek	1909 Medina Diversion Lake	1910 Salado Creek
<b>WATER QUALITY CONCERNS</b>												
Sediment Contaminants	NA	NA	NA	NA	NA	NA	NA	C	NA	NA	NA	NC
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NC
Narrative	NC	NC	C	C	NC	NC	NC	NC	NC	NC	NC	NC
<b>Nutrient Enrichment</b>												
Ammonia Nitrogen	NC	NC	NA	NA	C	NC	NC	NC	NA	NC	NA	NC
Nitrite + Nitrate Nitrogen	C	NC	NA	NA	C	NC	NC	NC	NA	NC	NA	NC
Orthophosphorus	C	NC	NA	NA	C	NC	NC	NC	NA	C	NA	NC
Total Phosphorus	C	NC	NA	NA	C	NC	NC	NC	NA	NC	NA	NC
<b>Algal Growth</b>												
Chlorophyll <i>a</i>	NC	NC	NA	NA	NC	NC	NA	NC	NA	NC	NA	NC
<b>Public Water Supply</b>												
Finished Water: Chloride	X	X	X	X	NC	NC	NC	NC	NC	NC	NC	NC
Finished Water: Sulfate	X	X	X	X	NC	NC	NC	NC	NC	NC	NC	NC
Finished Water: TDS	X	X	X	X	NC	NC	NC	NC	NC	NC	NC	NC
Surface Water: Chloride	X	X	X	X	NC	NC	NC	NC	NA	NC	NA	NC
Surface Water: Sulfate	X	X	X	X	NC	NC	NC	NC	NA	NC	NA	NC
Surface Water: TDS	X	X	X	X	NC	NC	NC	NC	NA	NC	NA	NC

**San Antonio River Basin Tabular Summary of Water Quality Concerns (continued)**

<u>Key to concern codes</u> NC = no concern C = concern TH = threatened NA = not assessed X = not applicable	1910A Walzem Creek	1910B Rosillo Creek	1911 Upper San Antonio River	1912 Medio Creek	1912A Upper Medio Creek	1913 Mid Cibolo Creek
<b>WATER QUALITY CONCERNS</b>						
Sediment Contaminants	NA	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA
Narrative	NC	NC	NC	NC	NC	NC
<b>Nutrient Enrichment</b>						
Ammonia Nitrogen	NC	NA	C	NC	C	C
Nitrite + Nitrate Nitrogen	NC	NA	C	NC	NC	C
Orthophosphorus	NC	NA	C	C	NC	C
Total Phosphorus	NC	NA	C	C	NC	C
<b>Algal Growth</b>						
Chlorophyll <i>a</i>	NA	NA	NC	NA	NC	NC
<b>Public Water Supply</b>						
Finished Water: Chloride	X	X	X	X	X	X
Finished Water: Sulfate	X	X	X	X	X	X
Finished Water: TDS	X	X	X	X	X	X
Surface Water: Chloride	X	X	X	X	X	X
Surface Water: Sulfate	X	X	X	X	X	X
Surface Water: TDS	X	X	X	X	X	X