

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 Jacinto 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	1001 San Jacinto River Tidal	1002 Lake Houston	1002B Luce Bayou	1003 East Fork San Jacinto River	1004 West Fork San Jacinto River	1005 Houston Ship Ch./San Jacinto River Tidal	1006 Houston Ship Channel Tidal	1006D Halls Bayou Below US 59	1006E Halls Bayou Above US 59	1006F Big Gulch Above Tidal	1006H Spring Gully Above Tidal	1006I Unnamed Tributary of Halls Bayou
DESIGNATED USE SUPPORT												
Contact Recreation Use	FS	FS	FS	FS	NS	X	X	NS	NS	NS	NS	NS
Noncontact Recreation Use	X	X	X	X	X	FS	X	X	X	X	X	X
Public Water Supply Use	X	FS	X	FS	FS	X	X	X	X	X	X	X
Aquatic Life Use												
Dissolved Oxygen grab min	FS	FS	FS	FS	FS	FS	FS	NA	FS	FS	FS	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	FS	FS	NA	NA	NA	NA	FS	NA	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Water Toxicity tests	NA	NA	NA	NA	NA	NA	FS	NA	NA	NA	NA	NA
Sediment Toxicity tests	NA	NA	NA	NA	NA	NA	NS	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
Fish Consumption Use												
Advisories and Closures	NS	FS	NA	NA	NA	NS	NS	NA	NA	NA	NA	NA
Human Health Criteria	FS	FS	NA	NA	NA	NA	FS	NA	NA	NA	NA	NA
GENERAL USE SUPPORT												
Water Temperature	FS	FS	X	FS	FS	FS	FS	X	X	X	X	X
pH	FS	FS	X	FS	FS	FS	FS	X	X	X	X	X
Chloride	X	FS	X	FS	FS	X	X	X	X	X	X	X
Sulfate	X	FS	X	FS	FS	X	X	X	X	X	X	X
Total Dissolved Solids	X	FS	X	FS	FS	X	X	X	X	X	X	X

San Jacinto 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	Unnamed Tributary of Halls Bayou 1006J	Houston Ship Ch./Buffalo Bayou Tidal 1007	Brays Bayou Above Tidal 1007B	Keegans Bayou Above Tidal 1007C	Sims Bayou Above Tidal 1007D	Willow Waterhole Bayou Above Tidal 1007E	Berry Bayou Above Tidal 1007F	Kuhlman Gully Above Tidal 1007G	Pine Gully Above Tidal 1007H	Plum Creek Above Tidal 1007I	Country Club Bayou Above Tidal 1007K	Unnamed Non-Tidal Trib. of Brays Bayou 1007L
DESIGNATED USE SUPPORT												
Contact Recreation Use	NS	X	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Noncontact Recreation Use	X	X	X	X	X	X	X	X	X	X	X	X
Public Water Supply Use	X	X	X	X	X	X	X	X	X	X	X	X
Aquatic Life Use												
Dissolved Oxygen grab min	FS	FS	FS	FS	FS	FS	FS	FS	NS	NS	NS	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	FS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA	NA	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	PS	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
Fish Consumption Use												
Advisories and Closures	NA	NS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	FS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GENERAL USE SUPPORT												
Water Temperature	X	FS	X	X	X	X	X	X	X	X	X	X
pH	X	FS	X	X	X	X	X	X	X	X	X	X
Chloride	X	X	X	X	X	X	X	X	X	X	X	X
Sulfate	X	X	X	X	X	X	X	X	X	X	X	X
Total Dissolved Solids	X	X	X	X	X	X	X	X	X	X	X	X

Trinity 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	1007M Unnamed Non-Tidal Trib. of Hunting Bayou	1007N Unnamed Non-Tidal Tributary of Sims Bayou	1007O Unnamed Non-Tidal Trib. of Buffalo Bayou	1007P Brays Bayou Above Tidal	1007Q Sims Bayou Above Tidal	1007R Hunting Bayou Above Tidal	1008 Spring Creek	1008B Upper Panther Branch	1008C Lower Panther Branch	1008E Bear Branch	1008F Lake Woodlands	1008G Upper Panther Branch above Bear Branch
DESIGNATED USE SUPPORT												
Contact Recreation Use	NS	NS	NS	NS	NS	NS	NS	FS	NA	FS	NA	FS
Noncontact Recreation Use	X	X	X	X	X	X	X	X	X	X	X	X
Public Water Supply Use	X	X	X	X	X	X	FS	X	X	X	X	X
Aquatic Life Use												
Dissolved Oxygen grab min	FS	FS	NS	FS	PS	NS	FS	FS	FS	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	NA	NA	NA	NA	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA	NA	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
Fish Consumption Use												
Advisories and Closures	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GENERAL USE SUPPORT												
Water Temperature	X	X	X	X	X	X	FS	X	X	X	X	X
pH	X	X	X	X	X	X	FS	X	X	X	X	X
Chloride	X	X	X	X	X	X	FS	X	X	X	X	X
Sulfate	X	X	X	X	X	X	FS	X	X	X	X	X
Total Dissolved Solids	X	X	X	X	X	X	FS	X	X	X	X	X

Trinity 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	1009 Cypress Creek	1010 Caney Creek	1011 Peach Creek	1012 Lake Conroe	1013 Buffalo Bayou Tidal	1013A Little White Oak Bayou	1013C Unmd. Non-Tidal Trib. of Buffalo Bayou Tidal	1014 Buffalo Bayou Above Tidal	1014H South Mayde Creek	1014K Turkey Creek	1014M Neimans Bayou	1014N Rummel Creek
DESIGNATED USE SUPPORT												
Contact Recreation Use	NS	FS	FS	NA	NS	NS	NS	NS	NS	NS	NS	NS
Noncontact Recreation Use	X	X	X	X	X	X	X	X	X	X	X	X
Public Water Supply Use	FS	FS	FS	FS	X	X	X	X	X	X	X	X
Aquatic Life Use												
Dissolved Oxygen grab min	FS	FS	FS	FS	FS	PS	FS	FS	FS	FS	NS	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	NA	NA	NA	NA	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA	NA	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
Fish Consumption Use												
Advisories and Closures	NA	NA	NA	FS	NA	NA	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	NA	NA	NA	FS	NA	NA	NA	NA	NA	NA	NA
GENERAL USE SUPPORT												
Water Temperature	FS	FS	FS	FS	FS	X	X	FS	X	X	X	X
pH	FS	FS	FS	FS	FS	X	X	FS	X	X	X	X
Chloride	FS	FS	FS	FS	X	X	X	FS	X	X	X	X
Sulfate	FS	FS	FS	FS	X	X	X	FS	X	X	X	X
Total Dissolved Solids	FS	FS	FS	FS	X	X	X	FS	X	X	X	X

Trinity River Basin Tabular Summary of Use Support (continued)

Key to support codes FS = fully supporting PS = partially supporting NS = not supporting NA = not assessed X = not applicable	10140 Spring Branch	1015 Lake Creek	1016 Greens Bayou Above Tidal	1016A Garners Bayou	1016B Unnamed Tributary of Greens Bayou	1016C Unnamed Tributary of Greens Bayou	1016D Unnamed Tributary of Greens Bayou	1017 Whiteoak Bayou Above Tidal	1017A Brickhouse Gully / Bayou	1017B Cole Creek	1017D Unnamed Tributary of White Oak Bayou	1017E Unnamed Tributary of White Oak Bayou
DESIGNATED USE SUPPORT												
Contact Recreation Use	NS	NA	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Noncontact Recreation Use	X	X	X	X	X	X	X	X	X	X	X	X
Public Water Supply Use	X	FS	X	X	X	X	X	X	X	X	X	X
Aquatic Life Use												
Dissolved Oxygen grab min	FS	FS	FS	FS	FS	FS	PS	FS	FS	FS	NS	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	NA	NA	NA	FS	NA	NA	NA	NA
Organics in water	NA	NA	NA	NA	NA	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
Fish Consumption Use												
Advisories and Closures	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Human Health Criteria	NA	NA	NA	NA	NA	NA	NA	FS	NA	NA	NA	NA
GENERAL USE SUPPORT												
Water Temperature	X	NA	FS	X	X	X	X	FS	X	X	X	X
pH	X	NA	FS	X	X	X	X	FS	X	X	X	X
Chloride	X	NA	FS	X	X	X	X	FS	X	X	X	X
Sulfate	X	NA	FS	X	X	X	X	FS	X	X	X	X
Total Dissolved Solids	X	NA	FS	X	X	X	X	FS	X	X	X	X

San Jacinto 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	1001 San Jacinto River Tidal	1002 Lake Houston	1002B Luce Bayou	1003 East Fork San Jacinto River	1004 West Fork San Jacinto River	1005 Houston Ship Ch./San Jacinto River Tidal	1006 Houston Ship Channel Tidal	1006D Halls Bayou Below US 59	1006E Halls Bayou Above US 59	1006F Big Gulch Above Tidal	1006H Spring Gully Above Tidal	1006I Unnamed Tributary of Halls Bayou
WATER QUALITY CONCERNS												
Sediment Contaminants	NA	NA	NA	NA	NA	NA	C	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Narrative	NC	NC	NC	NC	NC	NC	C	NC	NC	NC	NC	NC
Nutrient Enrichment												
Ammonia Nitrogen	NC	NC	NC	NC	NC	NC	C	C	C	C	C	C
Nitrite + Nitrate Nitrogen	NC	C	NC	NC	C	NC	C	NA	NA	NA	NA	NA
Orthophosphorus	NC	C	NC	NC	C	NC	NC	NA	NA	NA	NA	NA
Total Phosphorus	NC	C	NC	NC	NC	NC	NC	NA	NA	NA	NA	NA
Algal Growth												
Chlorophyll <i>a</i>	NC	NC	NA	NC	NC	NC	NC	NA	NA	NA	NA	NA
Public Water Supply												
Finished Water: Chloride	X	NC	X	NC	NC	X	X	X	X	X	X	X
Finished Water: Sulfate	X	NC	X	NC	NC	X	X	X	X	X	X	X
Finished Water: TDS	X	NC	X	NC	NC	X	X	X	X	X	X	X
Surface Water: Chloride	X	NC	X	NC	NC	X	X	X	X	X	X	X
Surface Water: Sulfate	X	NC	X	NC	NC	X	X	X	X	X	X	X
Surface Water: TDS	X	NC	X	NC	NC	X	X	X	X	X	X	X

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

	Unnamed Tributary of Halls Bayou 1006J	Houston Ship Ch./Buffalo Bayou Tidal 1007	Brays Bayou Above Tidal 1007B	Keegans Bayou Above Tidal 1007C	Sims Bayou Above Tidal 1007D	Willow Waterhole Bayou Above Tidal 1007E	Berry Bayou Above Tidal 1007F	Kuhlman Gully Above Tidal 1007G	Pine Gully Above Tidal 1007H	Plum Creek Above Tidal 1007I	Country Club Bayou Above Tidal 1007K	Unnamed Non-Tidal Trib. of Brays Bayou 1007L
<u>Key to concern codes</u> NC = no concern C = concern TH = threatened NA = not assessed X = not applicable												
WATER QUALITY CONCERNS												
Sediment Contaminants	NA	C	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Narrative	NC	C	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Nutrient Enrichment												
Ammonia Nitrogen	C	C	C	C	C	NC	C	C	C	C	C	NC
Nitrite + Nitrate Nitrogen	NA	C	C	NA	NA	NA	NA	NA	NA	NA	NA	NA
Orthophosphorus	NA	C	C	NA	NA	NA	NA	NA	NA	NA	NA	NA
Total Phosphorus	NA	C	C	NA	NA	NA	NA	NA	NA	NA	NA	NA
Algal Growth												
Chlorophyll <i>a</i>	NA	NC	NC	NA	NA	NA	NA	NA	NA	NA	NA	NA
Public Water Supply												
Finished Water: Chloride	X	X	X	X	X	X	X	X	X	X	X	X
Finished Water: Sulfate	X	X	X	X	X	X	X	X	X	X	X	X
Finished Water: TDS	X	X	X	X	X	X	X	X	X	X	X	X
Surface Water: Chloride	X	X	X	X	X	X	X	X	X	X	X	X
Surface Water: Sulfate	X	X	X	X	X	X	X	X	X	X	X	X
Surface Water: TDS	X	X	X	X	X	X	X	X	X	X	X	X

San Jacinto 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	Unnamed Non-Tidal Trib. of Hunting Bayou 1007M	Unnamed Non-Tidal Tributary of Sims Bayou 1007N	Unnamed Non-Tidal Trib. of Buffalo Bayou 1007O	Brays Bayou Above Tidal 1007P	Sims Bayou Above Tidal 1007Q	Hunting Bayou Above Tidal 1007R	Spring Creek 1008	Upper Panther Branch 1008B	Lower Panther Branch 1008C	Bear Branch 1008E	Lake Woodlands 1008F	Upper Panther Branch above Bear Branch 1008G
WATER QUALITY CONCERNS												
Sediment Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Narrative	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Nutrient Enrichment												
Ammonia Nitrogen	NC	C	C	C	C	C	NC	C	NC	NC	NA	C
Nitrite + Nitrate Nitrogen	NA	NA	NA	NA	C	NA	C	NA	NA	NA	NA	NA
Orthophosphorus	NA	NA	NA	NA	C	NA	C	NA	NA	NA	NA	NA
Total Phosphorus	NA	NA	NA	NA	C	NA	C	C	NA	NC	NA	NC
Algal Growth												
Chlorophyll <i>a</i>	NA	NA	NA	NA	NC	NA	NC	NA	NA	NA	NA	NA
Public Water Supply												
Finished Water: Chloride	X	X	X	X	X	X	NC	X	X	X	X	X
Finished Water: Sulfate	X	X	X	X	X	X	NC	X	X	X	X	X
Finished Water: TDS	X	X	X	X	X	X	NC	X	X	X	X	X
Surface Water: Chloride	X	X	X	X	X	X	NC	X	X	X	X	X
Surface Water: Sulfate	X	X	X	X	X	X	NC	X	X	X	X	X
Surface Water: TDS	X	X	X	X	X	X	NC	X	X	X	X	X

San Jacinto 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	1009 Cypress Creek	1010 Caney Creek	1011 Peach Creek	1012 Lake Conroe	1013 Buffalo Bayou Tidal	1013A Little White Oak Bayou	1013C Unmd. Non-Tidal Trib. of Buffalo Bayou Tidal	1014 Buffalo Bayou Above Tidal	1014H South Mayde Creek	1014K Turkey Creek	1014M Neimans Bayou	1014N Rummel Creek
WATER QUALITY CONCERNS												
Sediment Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Narrative	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Nutrient Enrichment												
Ammonia Nitrogen	C	NC	NC	NC	NC	C	C	C	NC	NC	C	C
Nitrite + Nitrate Nitrogen	C	NC	NC	NC	C	NA	NA	C	NA	NA	NA	NA
Orthophosphorus	C	NC	NC	NC	C	NA	NA	C	NA	NA	NA	NA
Total Phosphorus	C	NC	NC	NC	C	NA	NA	C	NA	NA	NA	NA
Algal Growth												
Chlorophyll <i>a</i>	NC	NC	NC	NA	NC	NA	NA	NC	NA	NA	NA	NA
Public Water Supply												
Finished Water: Chloride	NC	NC	NC	NC	X	X	X	X	X	X	X	X
Finished Water: Sulfate	NC	NC	NC	NC	X	X	X	X	X	X	X	X
Finished Water: TDS	NC	NC	NC	NC	X	X	X	X	X	X	X	X
Surface Water: Chloride	NC	NC	NC	NC	X	X	X	X	X	X	X	X
Surface Water: Sulfate	NC	NC	NC	NC	X	X	X	X	X	X	X	X
Surface Water: TDS	NC	NC	NC	NC	X	X	X	X	X	X	X	X

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

	10140 Spring Branch	1015 Lake Creek	1016 Greens Bayou Above Tidal	1016A Garners Bayou	1016B Unnamed Tributary of Greens Bayou	1016C Unnamed Tributary of Greens Bayou	1016D Unnamed Tributary of Greens Bayou	1017 Whiteoak Bayou Above Tidal	1017A Brickhouse Gully / Bayou	1017B Cole Creek	1017D Unnamed Tributary of White Oak Bayou	1017E Unnamed Tributary of White Oak Bayou
WATER QUALITY CONCERNS												
Sediment Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fish Tissue Contaminants	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Narrative	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Nutrient Enrichment												
Ammonia Nitrogen	NC	NA	C	C	NC	C	C	C	C	C	C	NC
Nitrite + Nitrate Nitrogen	NA	NA	C	NA	NA	NA	NA	C	NA	NA	NA	NA
Orthophosphorus	NA	NA	C	NA	NA	NA	NA	C	NA	NA	NA	NA
Total Phosphorus	NA	NA	C	NA	NA	NA	NA	C	NA	NA	NA	NA
Algal Growth												
Chlorophyll <i>a</i>	NA	NA	NC	NA	NA	NA	NA	NC	NA	NA	NA	NA
Public Water Supply												
Finished Water: Chloride	X	NC	X	X	X	X	X	X	X	X	X	X
Finished Water: Sulfate	X	NC	X	X	X	X	X	X	X	X	X	X
Finished Water: TDS	X	NC	X	X	X	X	X	X	X	X	X	X
Surface Water: Chloride	X	NA	X	X	X	X	X	X	X	X	X	X
Surface Water: Sulfate	X	NA	X	X	X	X	X	X	X	X	X	X
Surface Water: TDS	X	NA	X	X	X	X	X	X	X	X	X	X