Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Aquatic Life Use

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Dissolved Oxygen grab average	No Concern	From confluence with Camp Creek to 25 miles upstream	25	28	0	
Dissolved Oxygen grab average	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	41	1	
Dissolved Oxygen grab average	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21	27	2	
Dissolved Oxygen grab average	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2		
Dissolved Oxygen grab average	No Concern	From lower segment boundary to confluence with Rocky Creek	25	44	3	
Dissolved Oxygen grab minimum	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	28	0	
Dissolved Oxygen grab minimum	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	41	0	
Dissolved Oxygen grab minimum	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	27	0	
Dissolved Oxygen grab minimum	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2		
Dissolved Oxygen grab minimum	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	44	0	
Dissolved Oxygen 24hr average	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
Dissolved Oxygen 24hr average	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
Dissolved Oxygen 24hr average	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		
Dissolved Oxygen 24hr average	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	0		
Dissolved Oxygen 24hr average	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	0		

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use (continued)						
Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	0		
Dissolved Oxygen 24hr minimum	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	0		
Overall Aquatic Life Use	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25			
Overall Aquatic Life Use	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Aquatic Life Use	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Aquatic Life Use	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Aquatic Life Use	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25			
Overall Aquatic Life Use	Not Assessed	Remainder of segment	6.4			
Contact Recreation Use						
E. coli single sample	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
E. coli single sample	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
E. coli single sample	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
E. coli single sample	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	0		
E. coli single sample	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	0		
E. coli geometric mean	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
E. coli geometric mean	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
E. coli geometric mean	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		
E. coli geometric mean	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	0		
E. coli geometric mean	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	0		
Fecal coliform single sample	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	25	6	
Fecal coliform single sample	Use Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	35	10	
Fecal coliform single sample	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	23	4	
Fecal coliform single sample	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2	0	
Fecal coliform single sample	Not Supporting	From lower segment boundary to confluence with Rocky Creek	25	38	14	
Fecal coliform geometric mean	Not Supporting	From confluence with Camp Creek to 25 miles upstream	25	25		210
Fecal coliform geometric mean	Not Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	35		234.8

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recreation Use (continued)						
Fecal coliform geometric mean	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	23		108
Fecal coliform geometric mean	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2		108
Fecal coliform geometric mean	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	38		182.3
Overall Recreation Use	Not Supporting	From confluence with Camp Creek to 25 miles upstream	25			
Overall Recreation Use	Not Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Recreation Use	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Recreation Use	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Recreation Use	Not Supporting	From lower segment boundary to confluence with Rocky Creek	25			
Overall Recreation Use	Not Assessed	Remainder of segment	6.4			
General Use						
Water Temperature	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	32	0	
Water Temperature	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	43	0	
Water Temperature	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	29	0	
Water Temperature	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2	0	
Water Temperature	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	45	0	

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
pH	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	29	0	
pH	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	43	0	
pH	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	29	0	
pH	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2	0	
pH	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	45	0	
Chloride	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	135		35.6
Chloride	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	135		35.6
Chloride	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	135		35.6
Chloride	Fully Supporting	From confluence with Shepherd Branch to confluence with Camp Creek	25	135		35.6
Chloride	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	135		35.6
Chloride	Fully Supporting	Remainder of segment	6.4	135		35.6
Sulfate	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	133		32.8
Sulfate	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	133		32.8
Sulfate	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	133		32.8
Sulfate	Fully Supporting	From confluence with Shepherd Branch to confluence with Camp Creek	25	133		32.8

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
General Use (continued)						
Sulfate	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	133		32.8
Sulfate	Fully Supporting	Remainder of segment	6.4	133		32.8
Total Dissolved Solids	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25	151		225.8
Total Dissolved Solids	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	151		225.8
Total Dissolved Solids	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21	151		225.8
Total Dissolved Solids	Fully Supporting	From confluence with Shepherd Branch to confluence with Camp Creek	25	151		225.8
Total Dissolved Solids	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25	151		225.8
Total Dissolved Solids	Fully Supporting	Remainder of segment	6.4	151		225.8
Overall General Use	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25			
Overall General Use	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall General Use	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall General Use	Fully Supporting	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall General Use	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25			
Overall General Use	Fully Supporting	Remainder of segment	6.4			
Fish Consumption Use						
Overall Fish Consumption Use	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Consumption Use (continued)						
Overall Fish Consumption Use	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Fish Consumption Use	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Fish Consumption Use	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Fish Consumption Use	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25			
Overall Fish Consumption Use	Not Assessed	Remainder of segment	6.4			
Public Water Supply Use						
Overall Public Water Supply Use	Fully Supporting	From confluence with Camp Creek to 25 miles upstream	25			
Overall Public Water Supply Use	Fully Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Public Water Supply Use	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Public Water Supply Use	Fully Supporting	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Public Water Supply Use	Fully Supporting	From lower segment boundary to confluence with Rocky Creek	25			
Overall Public Water Supply Use	Fully Supporting	Remainder of segment	6.4			
Overall Use Support						
	Not Supporting	From confluence with Camp Creek to 25 miles upstream	25			
	Not Supporting	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
	Fully Supporting	From confluence with Sandy Branch to confluence with Shepherd Branch	21			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Overall Use Support (continued)						
	Fully Supporting	From confluence with Shepherd Branch to confluence with Camp Creek	25			
	Not Supporting	From lower segment boundary to confluence with Rocky Creek	25			
	Fully Supporting	Remainder of segment	6.4			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
Ammonia Nitrogen	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
Ammonia Nitrogen	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		
Ammonia Nitrogen	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2	0	
Ammonia Nitrogen	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	2	0	
Nitrite + Nitrate Nitrogen	No Concern	From confluence with Camp Creek to 25 miles upstream	25	27	0	
Nitrite + Nitrate Nitrogen	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	41	1	
Nitrite + Nitrate Nitrogen	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21	28	0	
Nitrite + Nitrate Nitrogen	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	1	0	
Nitrite + Nitrate Nitrogen	No Concern	From lower segment boundary to confluence with Rocky Creek	25	38	7	
Orthophosphorus	No Concern	From confluence with Camp Creek to 25 miles upstream	25	27	0	

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enrichment Concern (continued)						
Orthophosphorus	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	41	1	
Orthophosphorus	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21	28	0	
Orthophosphorus	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	1	0	
Orthophosphorus	No Concern	From lower segment boundary to confluence with Rocky Creek	25	38	9	
Total Phosphorus	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
Total Phosphorus	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
Total Phosphorus	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		
Total Phosphorus	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2	0	
Total Phosphorus	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	2	0	
Overall Nutrient Enrichment Concerns	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Overall Nutrient Enrichment Concerns	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Nutrient Enrichment Concerns	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Nutrient Enrichment Concerns	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Nutrient Enrichment Concerns	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of segment	6.4			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Algal Growth Concern						
Chlorophyll a	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25	0		
Chlorophyll a	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	0		
Chlorophyll a	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21	0		
Chlorophyll a	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25	2	0	
Chlorophyll a	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25	2	2	
Chlorophyll a	Not Assessed	Remainder of segment	6.4			
Sediment Contaminants Concern						
Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25			
Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Sediment Contaminant Concerns	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Sediment Contaminant Concerns	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25			
Overall Sediment Contaminant Concerns	Not Assessed	Remainder of segment	6.4			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Tissue Contaminants Concern (continued)						
Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Fish Tissue Contaminant Concerns	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25			
Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of segment	6.4			
Public Water Supply Concern						
Finished Water: Chloride	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Finished Water: Chloride	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Finished Water: Chloride	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Finished Water: Chloride	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Finished Water: Chloride	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Finished Water: Chloride	No Concern	Remainder of segment	6.4			
Finished Water: Sulfate	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Finished Water: Sulfate	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Finished Water: Sulfate	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Finished Water: Sulfate	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Finished Water: Sulfate	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Finished Water: Sulfate	No Concern	Remainder of segment	6.4			
Finished Water: Total Dissolved Solids	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Finished Water: Total Dissolved Solids	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Finished Water: Total Dissolved Solids	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Finished Water: Total Dissolved Solids	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Finished Water: Total Dissolved Solids	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Finished Water: Total Dissolved Solids	No Concern	Remainder of segment	6.4			
Finished Water: MTBE	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Finished Water: MTBE	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Finished Water: MTBE	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Finished Water: MTBE	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Finished Water: MTBE	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Finished Water: MTBE	No Concern	Remainder of segment	6.4			
Finished Water: Perchlorate	Not Assessed	From confluence with Camp Creek to 25 miles upstream	25			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Finished Water: Perchlorate	Not Assessed	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Finished Water: Perchlorate	Not Assessed	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Finished Water: Perchlorate	Not Assessed	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Finished Water: Perchlorate	Not Assessed	From lower segment boundary to confluence with Rocky Creek	25			
Finished Water: Perchlorate	Not Assessed	Remainder of segment	6.4			
Finished Water: Overall	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Finished Water: Overall	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Finished Water: Overall	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Finished Water: Overall	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Finished Water: Overall	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Finished Water: Overall	No Concern	Remainder of segment	6.4			
Surface Water: Chloride	No Concern	From confluence with Camp Creek to 25 miles upstream	25	135		35.6
Surface Water: Chloride	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	135		35.6
Surface Water: Chloride	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21	135		35.6
Surface Water: Chloride	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25	135		35.6

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Surface Water: Chloride	No Concern	From lower segment boundary to confluence with Rocky Creek	25	135		35.6
Surface Water: Chloride	No Concern	Remainder of segment	6.4	135		35.6
Surface Water: Sulfate	No Concern	From confluence with Camp Creek to 25 miles upstream	25	133		32.8
Surface Water: Sulfate	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	133		32.8
Surface Water: Sulfate	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21	133		32.8
Surface Water: Sulfate	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25	133		32.8
Surface Water: Sulfate	No Concern	From lower segment boundary to confluence with Rocky Creek	25	133		32.8
Surface Water: Sulfate	No Concern	Remainder of segment	6.4	133		32.8
Surface Water: Total Dissolved Solids	No Concern	From confluence with Camp Creek to 25 miles upstream	25	151		225.8
Surface Water: Total Dissolved Solids	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6	151		225.8
Surface Water: Total Dissolved Solids	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21	151		225.8
Surface Water: Total Dissolved Solids	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25	151		225.8
Surface Water: Total Dissolved Solids	No Concern	From lower segment boundary to confluence with Rocky Creek	25	151		225.8
Surface Water: Total Dissolved Solids	No Concern	Remainder of segment	6.4	151		225.8
Surface Water: Overall	No Concern	From confluence with Camp Creek to 25 miles upstream	25			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Public Water Supply Concern (continued)						
Surface Water: Overall	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Surface Water: Overall	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Surface Water: Overall	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Surface Water: Overall	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Surface Water: Overall	No Concern	Remainder of segment	6.4			
Overall Public Water Supply Concerns	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Overall Public Water Supply Concerns	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Public Water Supply Concerns	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Public Water Supply Concerns	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
Overall Public Water Supply Concerns	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Overall Public Water Supply Concerns	No Concern	Remainder of segment	6.4			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
Overall Narrative Criteria Concerns	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
Overall Narrative Criteria Concerns	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
Overall Narrative Criteria Concerns	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			

Segment ID: 1209 **Water body name:** Navasota River Below Lake Limestone

Freshwater Stream | Brazos River Basin | Total size: 120 Miles

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Narrative Criteria Concern (continued)						
Overall Narrative Criteria Concerns	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
Overall Narrative Criteria Concerns	No Concern	Remainder of segment	6.4			
Overall Secondary Concern						
	No Concern	From confluence with Camp Creek to 25 miles upstream	25			
	No Concern	From confluence with Rocky Creek to confluence with Sandy Branch	17.6			
	No Concern	From confluence with Sandy Branch to confluence with Shepherd Branch	21			
	No Concern	From confluence with Shepherd Branch to confluence with Camp Creek	25			
	No Concern	From lower segment boundary to confluence with Rocky Creek	25			
	No Concern	Remainder of segment	6.4			