

Little River at Sasakwa



Sample Record		Biological Collections	Station ID
November 1998 - Current		Gaging Data	520800010010-001AT
Stream Data	County	Seminole	Request Data by Email
	Location	North of the Town of Sasakwa on State Highway 56	
	Latitude/Longitude	34.96534987, -96.5120113	
	Planning Watershed	Central (8-digit HUC - 11090204)	

	Parameter (<i>Descriptions</i>)	n	Mean	Median	Min./Max	p25/p75	Comments
In-Situ	Water Temperature (°C)	158	18.0	19.0	0.3/34.6	11.7/26.0	
	Turbidity (NTU)	155	153	38	2/>1000	17/145	19% of values>OWQS
	pH (units)	157	8.06	8.09	6.84/8.67	7.93/8.26	
	Dissolved Oxygen (mg/L)	161	9.04	8.61	3.88/17.75	7.62/10.16	
	Hardness (mg/L)	158	314	305	72/980	227/383	
Minerals	Total Dissolved Solids (mg/L)	234	715	699	130/2818	449/909	
	Specific Conductivity (uS/cm)	159	1178	1206	204/4335	711/1555	
	Chloride (mg/L)	157	242	231	29/1360	138/295	
	Sulfate (mg/L)	156	44	38	10/261	30/48	
Nutrients	Total Phosphorus (mg/L)	159	0.124	0.057	<0.010/2.050	0.031/0.112	
	Total Nitrogen (mg/L)	158	0.80	0.59	<0.10/6.06	0.43/0.91	
	Nitrate/Nitrite (mg/L)	97	0.08	<0.05	<0.05/0.78	<0.05/0.10	
	Chlorophyll A (mg/m ³)	56	6.4	4.0	<0.1/90.3	1.9/6.9	TSI=48.8
Bacteria	Enterococcus (cfu/100ml)(* -Geo. Mn.)	41	2918	105	<10/93000	33/548	Mean>OWQS
	E. Coli (cfu/100ml)(* -Geo. Mn.)	41	375	41	<10/5794	16/135	

Beneficial Uses	Turbidity	pH	Dissolved Oxygen	Metals	Sulfates	Nitrates	Chlorides	Total Dissolved Solids	Bacteria	Bio. Fish	Bio. BMI	Sediment
Click to learn more about Beneficial Uses												
Fish & Wildlife Propagation	NS	S	S	S						S	S	S
Aesthetics												S
Agriculture					S		S	S				
Primary Body Contact Recreation									NS			
Public & Private Water Supply				NEI		NEI			NEI			
Fish Consumption				S								

S = Fully Supporting
 NS = Not Supporting
 NEI = Not Enough Information

Notes