

# Red River at Davidson



<b>Sample Record</b>	<a href="#">Biological Collections</a>	<b>Station ID</b>
November 1998 - Current	<a href="#">Gaging Data</a>	311310010010-001AT

<b>Stream Data</b>	County	Tillman	<a href="#">Request Data By Email</a>
	Location	South of the Town of Davidson on US Highway 183	
	Latitude/Longitude	34.2115454, -99.08155505	
	Planning Watershed	Beaver-Cache (8-digit HUC - 11130102)	

	Parameter ( <i>Descriptions</i> )	n	Mean	Median	Min./Max	p25/p75	Comments
<b>In-Situ</b>	Water Temperature (°C)	186	18.4	18.7	-0.8/34.5	11.4/25.0	
	Turbidity (NTU)	188	246	58	5/1000	23/288	28% of values>OWQS
	pH (units)	184	8.06	8.09	6.98/9.12	7.92/8.22	
	Dissolved Oxygen (mg/L)	194	10.06	9.63	0.48/21.97	8.29/11.76	
	Hardness (mg/L)	189	1375	1356	277/2700	1035/1695	
<b>Minerals</b>	Total Dissolved Solids (mg/L)	311	5136	5270	520/13890	3889/6275	100% of values>OWQS
	Specific Conductivity (uS/cm)	187	7863	8202	1261/21375	6039/9573	
	Chloride (mg/L)	198	2119	2095	219/5980	1485/2633	100% of values>OWQS
	Sulfate (mg/L)	198	1176	1100	182/6680	871/1349	100% of values>OWQS
<b>Nutrients</b>	Total Phosphorus (mg/L)	160	0.393	0.162	<0.010/9.400	0.096/0.335	
	Total Nitrogen (mg/L)	160	2.33	1.55	0.58/34.95	1.15/2.22	
	Nitrate/Nitrite (mg/L)	101	0.44	0.21	<0.05/2.75	<0.05/0.72	
	Chlorophyll A (mg/m <sup>3</sup> )	90	47.4	38.2	0.3/192.0	21.2/65.5	TSI=68.4
<b>Bacteria</b>	Enterococcus (cfu/100ml)(* -Geo. Mn.)	25	2101	60	<10/21000	<10/1553	Mean>OWQS
	E. Coli (cfu/100ml)(* -Geo. Mn.)	25	1378	84	<10/17329	20/197	

<b>Beneficial Uses</b>	<a href="#">Click to learn more about Beneficial Uses</a>	Turbidity	pH	Dissolved Oxygen	Metals	Sulfates	Nitrates	Chlorides	Total Dissolved Solids	Bacteria	Bio. Fish	Bio. BMI	Sediment
	Fish & Wildlife Propagation		NS	S	S	NS						S	S
Aesthetics													NEI
Agriculture						NS		NS	NS				
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**

Fish & Wildlife Propagation not supporting for Selenium