

Red River at Harris



Sample Record	Biological Collections	Station ID
November 1998 - Current	Gaging Data	410100010010-001AT

Stream Data	County	McCurtain	Request Data By Email
	Location	South of the Town of Harris on US Highway 259	
	Latitude/Longitude	33.68687568, -94.69422864	
	Planning Watershed	Southeast (8-digit HUC - 11140106)	

	Parameter (<i>Descriptions</i>)	n	Mean	Median	Min./Max	p25/p75	Comments
In-Situ	Water Temperature (°C)	154	19.5	20.3	3.0/33.0	12.9/26.1	
	Turbidity (NTU)	159	74	42	9/614	25/87	22% of values > OWQS
	pH (units)	154	7.96	7.99	7.10/8.74	7.76/8.17	
	Dissolved Oxygen (mg/L)	155	8.62	8.50	4.17/13.86	7.32/9.96	
	Hardness (mg/L)	156	270	281	14/758	210/326	
Minerals	Total Dissolved Solids (mg/L)	229	634	625	28/1575	414/892	
	Specific Conductivity (uS/cm)	154	1053	1061	156/2423	664/1457	
	Chloride (mg/L)	157	170	169	<10/395	107/239	
	Sulfate (mg/L)	157	150	149	38/308	100/195	
Nutrients	Total Phosphorus (mg/L)	158	0.133	0.104	0.022/0.715	0.081/0.154	
	Total Nitrogen (mg/L)	158	0.94	0.86	0.15/2.81	0.70/1.10	
	Nitrate/Nitrite (mg/L)	95	0.13	<0.05	<0.05/0.78	<0.05/0.22	
	Chlorophyll A (mg/m ³)	70	23.1	21.7	0.3/87.8	11.2/31.9	TSI=61.4
Bacteria	Enterococcus (cfu/100ml)(* -Geo. Mn.)	40	55	18	<10/600	<10/50	
	E. Coli (cfu/100ml)(* -Geo. Mn.)	40	20	<10	<10/134	<10/20	

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

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

Notes

Fish Consumption not supporting for Lead
 U = Assessment yielded undetermined supporting status