

Arkansas River at Haskell



Sample Record	Biological Collections	Station ID
November 1998 - Current	Gaging Data	120410010080-001AT

Stream Data	County	Muskogee	Request Data By Email
	Location	East of the Town of Haskell on State Highway 104	
	Latitude/Longitude	35.82095549, -95.63995264	
	Planning Watershed	Middle Arkansas (8-digit HUC - 11110101)	

	Parameter (<i>Descriptions</i>)	n	Mean	Median	Min./Max	p25/p75	Comments
In-Situ	Water Temperature (°C)	152	17.3	17.6	1.9/32.6	10.0/25.0	
	Turbidity (NTU)	152	45	21	2/944	11/49	
	pH (units)	152	8.13	8.10	7.15/9.16	7.90/8.36	
	Dissolved Oxygen (mg/L)	155	9.98	9.85	4.51/16.94	8.70/11.13	
	Hardness (mg/L)	153	239	236	136/490	198/281	
Minerals	Total Dissolved Solids (mg/L)	230	913	857	209/2233	678/1088	
	Specific Conductivity (uS/cm)	151	1524	1414	411/3436	1138/1824	
	Chloride (mg/L)	159	325	275	26/815	221/411	
	Sulfate (mg/L)	159	108	105	27/205	86/124	
Nutrients	Total Phosphorus (mg/L)	160	0.213	0.192	0.073/0.810	0.162/0.237	
	Total Nitrogen (mg/L)	159	1.34	1.29	0.38/3.18	1.05/1.59	
	Nitrate/Nitrite (mg/L)	99	0.50	0.50	<0.05/1.60	0.21/0.75	
	Chlorophyll A (mg/m ³)	72	22.9	14.4	1.2/140.0	5.0/35.2	TSI=61.3
Bacteria	Enterococcus (cfu/100ml)(* -Geo. Mn.)	36	222	50	<10/2420	<10/144	
	E. Coli (cfu/100ml)(* -Geo. Mn.)	36	132	<10	<10/1515	<10/68	

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		S	S	S	S						U	S
Aesthetics													NEI
Agriculture						S		S	S				
Primary Body Contact Recreation										S			
Public & Private Water Supply					S		S			S			
Fish Consumption					S								

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

Notes

U = Assessment yielded undetermined supporting status