




Assessment Summary

Long Run 0.0 to 9.9 KY497142_01	 <p>This part of the stream fully supports aquatic life, does not support swimming (Primary Contact Recreation).</p>
Mouth to Headwater	
Jefferson County, Salt River Basin	
HUC 05140102	
Assessment Date: 2/24/2011	

Use	Cause of Impairment	Suspected Source(s) of Impairment	Basis for Listing	Data Collection and Analysis Methods ^{1,2,3}
 (2-FS)				Monitoring Data Collected by Other Agencies or Organizations, Monitoring data more than 5 years old, Physical/Chemical Monitoring
 (4A-NS)	Escherichia coli (TMDL exists for this cause)	Livestock (Grazing or Feeding Operations), Municipal Point Source Discharges, Urban Runoff/Storm Sewers	Concentrations exceeded the water quality standard	Pathogen Monitoring

¹Data locations: Physical/chemical monitoring data and pathogen data can be found on the EPA Water Quality Portal; chemical monitoring data for regulated facilities (e.g. wastewater and drinking water) can be found in the EPA ECHO database (online); biological monitoring summary scores and habitat assessment scores can be found in the EPA STORET database (online); and raw community species data and fish tissue analysis data are available on request through KDOW Open Records (expected in STORET 2015).

²Data Source(s): MSD

³Data Collection Date(s): 5/23/2007 - 10/9/2008

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