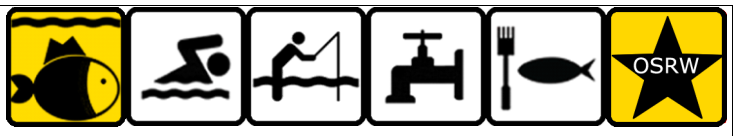
Assessment Summary

McFarland Creek 1.5 to 5.0 **KY497851_01**	 This part of the stream partially supports aquatic life, partially supports the OSRW designated use.
Grays Branch to UT Draining Strip Mine	
Christian County, Green River Basin	
HUC 05110006	
Assessment Date: 10/11/2013	

Use	Cause of Impairment	Suspected Source(s) of Impairment	Basis for Listing	Data Collection and Analysis Methods[1,2,3]
 (5-PS)	Cause Unknown	Source Unknown	The cause of impairment could not be determined	Biological Monitoring, Habitat Assessment, Physical/Chemical Monitoring
 (5-PS)	Cause Unknown	Source Unknown	The cause of impairment could not be determined	Biological Monitoring, Habitat Assessment, Physical/Chemical Monitoring

[1] Data 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).

[2] Data Source(s): KDOW

[3] Data Collection Date(s): 6/16/2011

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