Assessment Summary

UT of Bacon Creek 0.0 to 3.8 **KY486197-28.9_01**	 This part of the stream fully supports aquatic life, does not support swimming (Primary Contact Recreation).
Mouth to Headwaters	
Hart County, Green River Basin	
HUC 05110001	
Assessment Date: 1/25/2016	

Use	Cause of Impairment	Suspected Source(s) of Impairment	Basis for Listing	Data Collection and Analysis Methods[1,2,3]
 (2-FS)				Physical/Chemical Monitoring
 (4A-NS)	Escherichia coli (TMDL exists for this cause)	Agriculture, Loss of Riparian Habitat, On-site Treatment Systems (Septic Systems and Similar Decentralized Systems)	Concentrations exceeded the water quality standard	Pathogen 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 NPS

[3] Data Collection Date(s): 5/28/2012 - 5/9/2013

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