

[DRAFT] Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: November 30, 2010

Water Body Under Evaluation:

Water Body ID #: 1821
Name: Muddy Shawnee Creek (Class C)
Length of Segment: 2.6 miles
County (ies): Cape Girardeau

Use Attainability Analysis (UAA) Study:

UAA ID #: 1245
Submitter: MEC/ERC
Date(s) Conducted: October 16, 2008
Date Received: October 24, 2008
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- 1-Natural Pollutant Sources.
- 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- 3-Non-Remedial, Human Caused Condition.
- 4-Hydrologic Modifications.
- 5-Natural Physical Features.
- 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? Yes No Unknown
Comments: The UAA survey was conducted in October 2008 and no evidence of WBCR was observed. ATV tracks were observed. No interviews were conducted.

Is the evaluated use attainable? Yes No
Comments: The stream did not meet the maximum or median depth criteria at the single site surveyed. However, because only a single site was surveyed there is insufficient data to recommend the removal of the WBCR use designation. For this reason, the committee has determined this UAA study to be inconclusive. Due to evidence of secondary contact recreation (SCR), the committee recommends that the SCR use be assigned.

Committee Recommendation: Add Use Retain Use Remove Use
 Modify Use Inconclusive

Committee Members: Anne Peery, Mike Kruse, Becky Cripe



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Use Attainability Analysis
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