

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

Date of Review/Recommendation: July 17, 2008

Water Body Under Evaluation:

Water Body ID #: 0222
Name: Dardenne Creek (Class C)
Length of Segment: 8.5 miles
County(ies): St. Charles

Use Attainability Analysis (UAA) Study:

UAA ID #: 0379
Submitter: MEC Water Resources
Date(s) Conducted: October 1, 2007
Date Received: December 1, 2007
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 2007 and no WBCR or SCR was observed. No interviews were conducted during the survey. However, a 2005 letter to the Clean Water Commission cites whole body contact and secondary contact uses including swimming, fishing, and wading. A follow-up interview in June 2008 with the person who wrote the letter confirms that he personally uses, and has observed others using, the creek for WBCR and SCR. Evidence of other secondary contact (a water pump in the creek) was observed during the survey.

Is the evaluated use attainable? Yes No

Comments: The stream did not meet the maximum or median depth criteria at any of the 4 sites evaluated. However, due to documented whole body and secondary contact, the committee recommends WBCR be retained and SCR be assigned.

Committee Recommendation:

- Add Use
- Retain Use
- Remove Use
- Modify Use
- Inconclusive

Committee Members:

Anne Peery, Bill Whipps, Mike Kruse



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