Use Attainability Analysis

for

WBID 1695 Tributary to Labadie Creek

Submitted by
Missouri Department of Natural Resources Staff

To
Missouri Department of Natural Resources
Water Protection Program

Field Data Sheets for Recreational Use Stream Surveys

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WATER PROTECTION PROGRAM

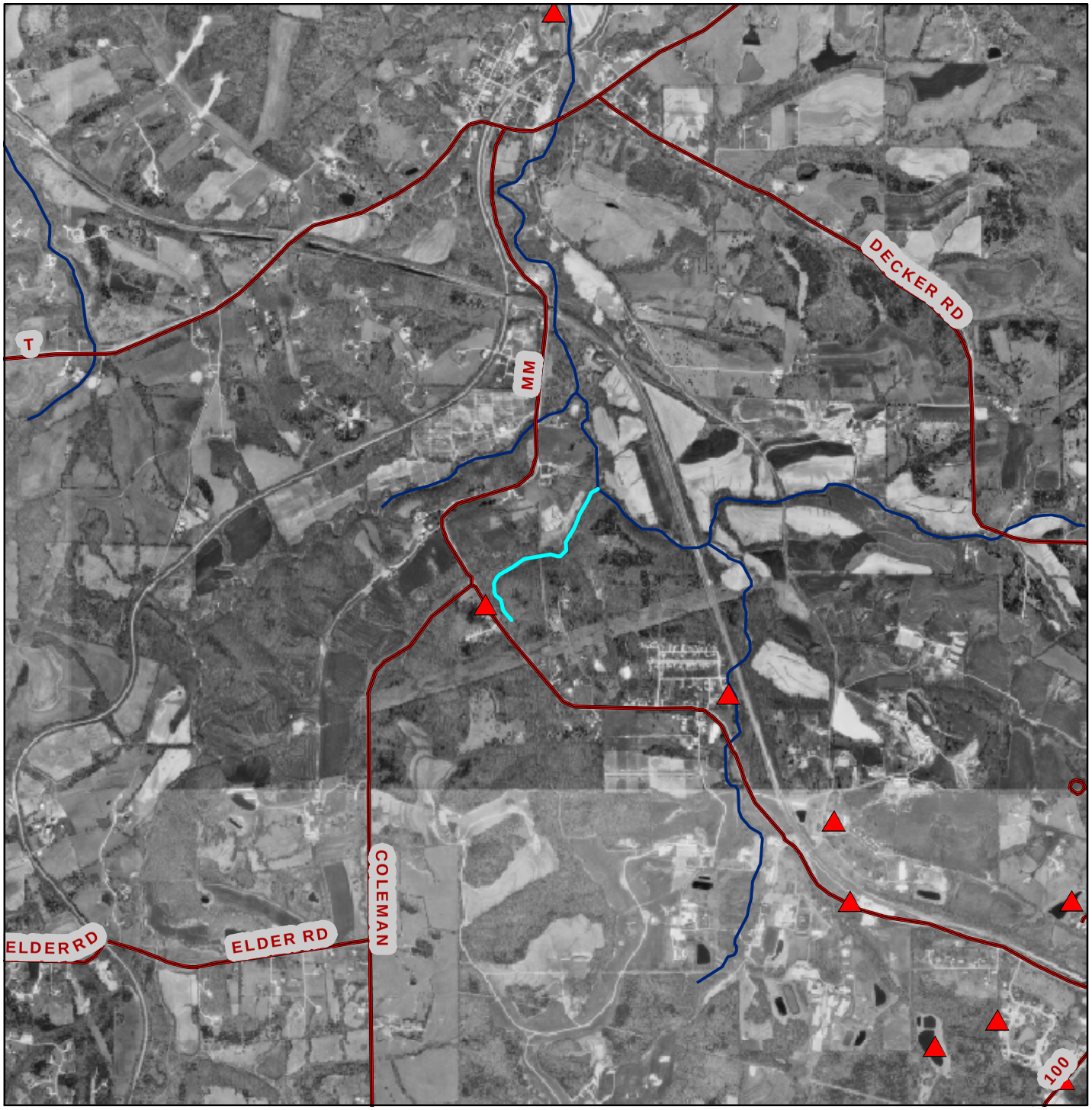
Data Sheet A - Water Body Identification

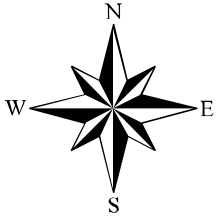
Water Body Name: (from USGS 7.5' quad)	trib to Labadie Creek
8-digit HUC:	0103002
Missouri WBID #:	1695
County:	Franklin
Upstream Legal Description:	
Downstream Legal Description:	
Upstream Coordinates: (UGS 84, ddd.ddddd)	90.85036 / 38.50559
Downstream Coordinates: (UGS 84, ddd.ddddd)	" "
Discharger Facility Name(s):	
Discharger Permit Number(s):	
Number of Sites Evaluated:	1
Name of Surveyor and Telephone Number:	Mary Clark
Organization:	MDNR
Position:	ES III

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate.

Signed: Mary Clark **Date:** 7-12-05

Trib to Labadie Creek (C) #1695 Franklin County





Legend

Roads

Classified Waterbodies

Miles

0 0.25 0.5 1

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

EPE 21

Missouri WBID #: 1695-001	Site Location Description:
Site GPS Coordinates: 90.85036/38.50559	rt. mm <0.25 mi S of Coleman rd jct.
Date & Time: 7-12-05 1.25	Facility Name:
Personnel: Mary Clark	Permit Number:
Current Weather Conditions: rainy	Weather Conditions for Past 7 days:
Photo Ids: Upstream: 492 Downstream: 493	Other:

Uses Observed*:

☐ Swimming	☐ Skin diving	☐ SCUBA diving	☐ Tubing	☐ Water skiing
☐ Wind surfing	☐ Kayaking	☐ Boating	☐ Wading	☐ Rafting
☐ Hunting	☐ Trapping	☐ Fishing	☒ None of the above	☐ Other:
Describe: (include number of individuals recreating, frequency of use, photo-documentation of evidence of recreational uses, etc.)				

Surrounding Conditions*: (Mark all that promote or impede recreational uses. Attach photos of evidence or unusual items of interest.)

rd. is very dangerous - no shoulder fast traffic - not good access

☐ City/county parks	☐ Playgrounds	☐ MDC conservation lands	☐ Urban areas	☐ Campgrounds
☐ Boating accesses	☐ State parks	☐ National forests	☐ Nature trails	☐ Stairs/walkway
☐ No trespass sign	☐ Fence	☐ Steep slopes	☒ Other: mobile home Park Suburban	

Evidence of Human Use*:

☒ Roads	☐ Foot paths/prints	☐ Dock/platform	☐ Livestock Watering	☐ RV / ATV Tracks
☐ Rope swings	☐ Camping Sites	☐ Fire pit/ring	☐ NPDES Discharge	☐ Fishing Tackle
☐ Other:				

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

*Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

Page Two – Data Sheet B for WBID # 1695-001 **:**

Stream Morphology: not flowing under Bridge, about 1 ft below chute

Upstream View Physical Dimensions:

☐ Riffle	Width (ft):		Length (ft):		Avg. Depth (ft):		Max. Depth (ft):	
☐ Run	Width (ft):		Length (ft):		Avg. Depth (ft):		Max. Depth (ft):	
☒ Pool	Width (ft):	18	Length (ft):	15	Avg. Depth (ft):	1.0	Max. Depth (ft):	<2.5
☐ Flow	Present?	☐ Yes	☒ No		Estimated (ft^3/sec):			

Downstream View Physical Dimensions:

☐ Riffle	Width (ft):		Length (ft):		Avg. Depth (ft):		Max. Depth (ft):	
☐ Run	Width (ft):		Length (ft):		Avg. Depth (ft):		Max. Depth (ft):	
☒ Pool	Width (ft):	6	Length (ft):	20	Avg. Depth (ft):	0.5	Max. Depth (ft):	0.8
☐ Flow	Present?	☐ Yes	☐ No		Estimated (ft^3/sec):			

see to location

don't know don't know can't get downstream to see further

Substrate*: (These values should add up to 100%.)

40 % Cobble	40 % Gravel	20 % Sand	% Silt	% Mud/Clay	% Bedrock

Aquatic Vegetation*: (note amount of vegetation or algal growth at the assessment site)

not seen

Water Characteristics*: (Mark all that apply.)

Odor:	☐ Sewage	☐ Musky	☐ Chemical	☐ None	☒ Other: some slight smell
Color:	☐ Clear	☒ Green brown	☐ Gray	☐ Milky	☐ Other:
Bottom Deposit:	☐ Sludge	☐ Solids	☐ Fine sediments	☐ None	☒ Other: can't see
Surface Deposit:	☐ Oil	☐ Scum	☐ Foam	☒ None	☒ Other: not seen

Comments: Please attach additional comments (including information from interviews) to this form.

*This information is not to be used solely for removal of a recreational use designation but rather is to provide a more comprehensive understanding of water conditions. Consequently, this information is not intended to directly influence a decision on the recreation use analysis but may point to conditions that need further analysis or that effect another use.

I, the undersigned, hereby affirm to the best of my knowledge, that all information reported on this UAA datasheet is true and accurate. Estimated based on my observations.

Signed: Mary Clock **Date:** 7-12-05

Organization: MDNR Position: ES III

1695_01_US

1695_01_DS