Unnamed tributary

co-0904-r-009

Sedimentation Risk Index

Alabama

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Common:

8.7mi SE of Andalusia

Yellow River <u>GPS:</u> 31.223978682, -86.374240707 George Jr& Madge Powell –US, Arthur & Felma <u>Drainage</u>: Land owner:

Wiggins -DS

County: Covington PLSS (T-R-S): 3N-17E-17

4;8 Parcel No.:

Road Name: Lost Forty Rd



Crossing	Structure:	DS
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Risk Factor	Ranking	Score
US Channel Morph	Е	5
DS Channel Morph	WETLAND	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	2.1-4%	3
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Improved Outlet System	5
Ditches Total	Unimproved Drainage System	1

SRI Total **Additional Site Features**

Crossing Type and Quantity: Culvert, 1 Metal Crossing Materials:

BnB,BnC,CdB,CdC,FuB,MBA

Low Risk

Soil Types: Rt Approach Prism Fill: 0.25in Lt Approach Prism Fill: 0.25in

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Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	No	N/A
Land Use/ Cover	Yes	N/A/ PASTURE, HAY
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None

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