Unnamed tributary

co-0904-r-011

Sedimentation Risk Index

46

Alabama

State:

<u>Common</u>: 8.0mi SE of Andalusia

Yellow River <u>GPS:</u> 31.223841314, -86.390269522 Louise & Tip Grider -US, John E. Vick -DS <u>Drainage</u>:

Land owner:

Covington 3N-17E-18 5;7 County: PLSS (T-R-S):

Parcel No.:

Road Name: Lost Forty Rd





Risk Factor	Ranking	Score
US Channel Morph	Е	5
DS Channel Morph	Е	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	5-30°	3
Crossing fill condition	Poor/Bare soil	1
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	Vegetated	1
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Bare soil	0
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Bare soil	0
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	Low Risk	46

Additional Site Features

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

Soil Types: Rt Approach Prism Fill: BnB,BnC,CdB,FuB

0.1 inLt 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/ EAST GULF COASTAL PLAIN INTERIOR UPLAND LONGLEAF PINE WOODLAND- OFFSITE HARDWOOD MODIFIER
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None