## Unnamed tributary

## co-0811-r-001

Sedimentation Risk Index

54

Alabama

Common:

8.9mi NW of Florala

<u>Drainage</u>: Land owner:

Yellow River <u>GPS:</u> 31.088983, -86.440317 William Hicks & Phyllis Hicks Moody-DS, Lora Smith -

 $\overline{PLSS}$  (T-R-S): Parcel No.: Road Name:

County:

Covington 2N-16E-34/1N-16E-3 8; 4.03

Yellow River Ranch Rd







Risk Factor	Ranking	Score
US Channel Morph	В	5
DS Channel Morph	В	5
DS Bank Alteration	MINOR/PARTIAL	3
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 <sup>3</sup>	5
Approach Slope Mean	<2%	5
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Vegetated	1
Upstream Rt Ditch	Vegetated	1
Upstream Lt Ditch	Vegetated	1
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Vegetated	1
Outlet Total	Improved Outlet System	5
Ditches Total	Partially Improved Drainage System	3
SRI Total	Low Risk	54

**Additional Site Features** 

Bridge, 1 Wood Crossing Type and Quantity: **Crossing Materials**:

BoC, CdC, DmB, FoA, FuB, MBA, TrB

Soil Types: Rt Approach Prism Fill: 0.1in Lt Approach Prism Fill: 0.1in

	Contractor
Í	(Kaloni
- 1000 A	Google

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

Notes: None