## Unnamed tributary

## co-1029-r-002

Covington

5N-17E-22

Sedimentation Risk Index

44

Common:

9.6mi NE of Andalusia

<u>Drainage</u>: <u>Land owner</u>: Yellow River <u>GPS:</u> 31.381445735, -86.343918727 Douglas & Mary Brooks -US, James & Jeannette Odom -

, -86.343918727 <u>PLSS (T-R-S)</u>: Jeannette Odom - <u>Parcel No.</u>:

County:

Parcel No.: 38; 3
Road Name: Southwind Rd

<u>State</u>:

Alabama







·	TCI

Risk Factor	Ranking	Score
US Channel Morph	Е	5
DS Channel Morph	E	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	5-30°	3
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	<21 y <sup>3</sup>	5
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Bare soil	0
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	Partially Improved Outlet System	3
Ditches Total	Unimproved Drainage System	1
SRI Total	Medium Risk	44

Additional Site Features

<u>Crossing Type and Quantity</u>: Bridge, 1 <u>Crossing Materials</u>: Wood

Soil Types: CdC,DmB,FoA,LuB,MBA,OrB,OrC

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

Croingless (Stables)
Coogle

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/ SUCCESSIONAL SHRUB/SCRUB (OTHER)
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None