## Unnamed tributary

## co-0904-r-013

Sedimentation Risk Index

34

*Common*: 8.2m

8.2mi SE of Andalusia

Drainage:Taylor Mill CreekGPS:31.244398941, -86.366858575Land owner:J.E. Suggs -US, Delmar & Shirley Wiggins -DS

<u>County</u>: Covington <u>PLSS (T-R-S)</u>: 3N-17E-8

Parcel No.: 1; 7.01
Road Name: J.D. White Rd

State: Alabama





**Crossing Structure:** 

US

Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	Е	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Blocked	1
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y <sup>3</sup>	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	Vegetated	1
Upstream Lt Ditch	Vegetated	1
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0
Downstream Lt Ditch	Vegetated	1
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3
SRI Total	High Risk	34



Additional Site Features

Crossing Type and Quantity:
Crossing Materials:
Soil Types:
Rt Approach Prism Fill:
Lt Approach Prism Fill:
0.25in

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/ DEVELOPED OPEN SPACE
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Culvert mostly buried. Ponded farther US.