## Unnamed tributary

## co-0810-r-008

Sedimentation Risk Index

42

Alabama

8.2mi NW of Laurel Hill Common:

Drainage:
Land owner: Five Runs Creek USA- Conecuh Nat. Forest

<u>GPS:</u> 31.074672, -86.514890

<u>County</u>: <u>PLSS (T-R-S)</u>: Covington 1N-15E-2 <u>Parcel No.</u>:

Road Name: Bass Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	>30°	1
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	2.1-4%	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	Medium Risk	42



Outlet Total	Improved Outlet System	5	1 *
Ditches Total	Unimproved Drainage System	1	Rare and
SRI Total	Medium Risk	42	Imperiled Land Use/
Additional Site Features			Cover
Crossing Type and Quantity:	Culvert, 1		
Crossing Materials:	Metal		Candidate
Soil Types:	BoC, EuA,FoA,FuB,RaA		Mussels
Rt Approach Prism Fill:	0.1in		Sturgeon
Lt Approach Prism Fill:	0.1in		C.H.

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-LOBLOLLY MODIFIER
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None