Unnamed tributary

co-0811-r-005

Sedimentation Risk Index

Common: 6.7mi S of Andalusia

Five Runs Creek <u>Drainage</u>: Land owner:

GPS: 31.210694, -86.485814

W&C Maddox -US, S&J Anderson -DS

County: Covington

3N-16E-19 8.01; 5 \overline{PLSS} $\overline{(T-R-S)}$: Parcel No.: Road Name: Bass Bridge Rd State: Alabama







Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	D	1
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 Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	<2%	5
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
Upstream Lt Outlet	Rip Rap	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Vegetated	1
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	Unimproved Drainage System	1
SRI Total	Medium Risk	42

Additional Site Features

Crossing Type and Quantity: Bridge, 1

Reinforced Concrete **Crossing Materials**:

BoB, BoC, CdC, DmB, FoA, MBA

Soil Types: Rt Approach Prism Fill: 0.15inLt Approach Prism Fill: 0.15in

	Conglin Canada
1	

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 MOD
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: US wetland visible from aerial.