Unnamed tributary

co-1029-r-007

Sedimentation Risk Index

44

Alabama

6.9mi NE of Andalusia Common:

Five Runs Creek <u>GPS:</u> 31.366635680, -86.389569020 <u>Drainage</u>:

Land owner: Norma Davis & Rexil Larson

County: Covington \overline{PLSS} (T-R-S): 5N-17E-30

Parcel No.:

Road Name: George Mims Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	2.1-4%	3
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	Bare soil	0
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	44

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Feature	Within Range	Descriptive Field
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	Yes	BLUENOSE SHINER
Land Use/ Cover	Yes	N/A /EAST GULF COASTAL PLAIN INTERIOR UPLAND LONGLEAF PINE WOODLAND-LOBLOLLY MODIFIER
Candidate Mussels	No	N/A

N/A

Additional Site Features

Culvert, 1 Crossing Type and Quantity: Crossing Materials: Metal

CdB, CdC, DmB, MBA, OrB, OrCSoil Types:

Rt Approach Prism Fill: 0.1in Lt Approach Prism Fill: 0.15 in

Notes: None

Sturgeon C.H.