Unnamed tributary

co-0901-r-013

Sedimentation Risk Index

Alabama

40

9.1mi SE of Andalusia Common:

Poplar Creek <u>GPS:</u> 31.190133365, -86.405117679 Rayonier Woodlands LLC Drainage: Land owner:

<u>County</u>: <u>PLSS (T-R-S)</u>: Covington 3N-16E-36 2

Parcel No.:

Road Name: Nature Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	BEAVER DAM	3
DS Channel Morph	E	5
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	>30°	1
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Native Soil	1
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	Rip Rap	1
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Rip Rap	1
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Vegetated	1
Downstream Lt Ditch	Vegetated	1
Outlet Total	Partially Improved Outlet System	3
Ditches Total	Partially Improved Drainage System	3

	Croughn
1	(Balodie Albert
V 1000 - 1000 - 1000	Google

Additional Site Features	
Crossing Type and Quantity:	Culvert, 2
Crossing Materials:	Metal
Soil Types:	BoC,CdC,FoA,FuB
Rt Approach Prism Fill:	0.1in
Lt Approach Prism Fill:	0.5in

Medium Risk

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/ PASTURE/HAY
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None

SRI Total

40