Larkin Creek

co-0731-r-003

Sedimentation Risk Index

44

Alabama

State:

5.7mi NW of Laurel Hill Common:

Yellow River <u>Drainage</u>: Land owner: Rayonier Forest Resources

<u>GPS:</u> 31.041678, -86.494814

County: Covington \overline{PLSS} $\overline{(T-R-S)}$: 1N-16E-19

Parcel No.:

Road Name: Booth Rd







Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	<5°	5
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	$>40 \text{ y}^3$	1
Approach Slope Mean	>4%	1
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Bare soil	0
Upstream Lt Outlet	Bare soil	0
Upstream Rt Ditch	Bare soil	0
Upstream Lt Ditch	Bare soil	0
Downstream Rt Outlet	Bare soil	0
Downstream Lt Outlet	Vegetated	1
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

Additional Site Features

Crossing Type and Quantity: Bridge, 1 Crossing Materials: Wood

BoB, BoC, LuB, MBA, OrB, TrB, TrDSoil Types:

Rt Approach Prism Fill: 1.0in Lt Approach Prism Fill: 0.75in

	*	Covingto	
		Okalologi	Walton
			•
A Same	K		Google

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 SOUTHERN MESIC SLOPE FOREST
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Woody debris build-up DS