## Unnamed tributary

## co-0731-r-002

Sedimentation Risk Index

44

Alabama

State:

<u>Common</u>: 5.1mi NW of Laurel Hill

Larkin Creek <u>GPS:</u> 31.032136, -86.496928 Rayonier Forest Resources LP Drainage: Land owner:

County: Covington  $\overline{PLSS}$  (T-R-S): 1N-15E-24

Parcel No.: 10 Road Name: Booth Rd





Crossing Structure: US

Risk Factor	Ranking	Scor
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 y <sup>3</sup>	1
Approach Slope Mean	>4%	1
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	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	Partially Improved Outlet System	3
Ditches Total	Unimproved Drainage System	1
SRI Total	Medium Risk	44

Bridge, 1 Reinforced Concrete

BoC,MBA, TrB, TrD

1.0in



	Range	
303(d)	No	N/A
Wetland Species	No	N/A
Rare and Imperiled	No	N/A
Land Use/ Cover	No	N/A
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

**Descriptive Field** 

Within

Feature

Notes: US outlet sediment loading.

Crossing Type and Quantity: Crossing Materials: Soil Types:

Rt Approach Prism Fill:

Lt Approach Prism Fill: