Unnamed tributary

co-0812-r-010

Sedimentation Risk Index

46

Alabama

<u>Common</u>: 8.3mi N of Florala

GPS: 31.126136, -86.330511 Clear Creek <u>Drainage</u>:

Rayonier Forest Resources LP Land owner:

County: Covington \overline{PLSS} $\overline{(T-R-S)}$: 2N-17E-22

Parcel No.:

Road Name: Booker Rd





Crossing Structure: DS

Risk Factor	Ranking	Score
US Channel Morph	С	5
DS Channel Morph	C	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	5-30°	3
Crossing fill condition	Fair/Rip Rap	3
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Aggregate	5
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	2.1-4%	3
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
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	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	Low Risk	46

Additional Site Features

Crossing Type and Quantity: Bridge, 1

Crossing Materials:

Reinforced Concrete BoB,BoC,DmB,EsC,GrA,MBA,OrA,OrB Soil Types: Rt Approach Prism Fill:

0.1in Lt Approach Prism Fill: 0.15in

	Ota	Contragion
		Cocole

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/ DEVELOPED OPEN SPACE
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: None.