## Unnamed tributary

co-0731-r-006

Sedimentation Risk Index **36** 

Alabama

State:

3.9mi NW of Florala <u>Common</u>:

GPS: 30.997012, -86.499121 Horsehead Creek <u>Drainage</u>: Land owner:

Rayonier Forest Resources LP

Covington 1N-17E-19/30 County:  $\overline{PLSS}$   $\overline{(T-R-S)}$ :

Parcel No.:

Road Name: Union Church Rd



Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	Е	5
DS Channel Morph	Е	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	>40 y <sup>3</sup>	1
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	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	High Risk	36

**Additional Site Features** 

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

BoC,CdB,CdC,DmB,FuB,MBASoil Types:

Rt Approach Prism Fill: 2.75in Lt Approach Prism Fill: 2.0in

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		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/ LOW INTENSITY DEVELOPED
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Undersized culvert.