Unnamed tributary

co-0812-r-006

Sedimentation Risk Index

50

Alabama

State:

8.6mi N of Florala Common:

Drainage:
Land owner: Clear Creek <u>GPS:</u> 31.121189, -86.375328 Rayonier Forest Resources LP

<u>County</u>: <u>PLSS (T-R-S)</u>: <u>Parcel No.</u>:

Covington 2N-17E-20 Road Name: Swimming Hole Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	A	5
DS Channel Morph	С	5
DS Bank Alteration	MINOR/PARTIAL	3
Upstream Skew Angle	5-30°	3
Crossing fill condition	Good/Vegetated	5
Inlet/Outlet Condition	Sed Islands/Scouring	3
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	<21 y ³	5
Approach Slope Mean	<2%	5
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	Vegetated	1
Downstream Rt Outlet	Vegetated	1
Downstream Lt Outlet	Vegetated	1
Downstream Rt Ditch	Bare soil	0



Downstream Ki Guitet	vegetated	1		
Downstream Lt Outlet	Vegetated	1		
Downstream Rt Ditch	Bare soil	0		
Downstream Lt Ditch	Vegetated	1		
Outlet Total	Improved Outlet System	5		
Ditches Total	Partially Improved Drainage System	3		
SRI Total	Low Risk	50		
Additional Site Features				
Crossing Type and Quan	tity: Culvert, 1			
Crossing Materials:	Metal			
Soil Types:	BgA,FoA,IbA,MBA,TrB,T	rD		
Rt Approach Prism Fill:	0.5in			
Lt Approach Prism Fill:	0.1in			

Feature	Within Range	Descriptive Field
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

Notes: None