Beaver Creek

co-0812-r-013a

Sedimentation Risk Index

40

Alabama

State:

7.3mi N of Florala Common:

Drainage:
Land owner: Clear Creek <u>GPS:</u> 31.109228, -86.323289 Rayonier Forest Resources LP

Covington 2N-17E-26 5 <u>County</u>: <u>PLSS (T-R-S)</u>:

<u>Parcel No.</u>:

Road Name: Tram Rd





Crossing Structure: US

Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	NATURAL	5
Upstream Skew Angle	<5°	5
Crossing fill condition	Poor/Bare soil	1
Inlet/Outlet Condition	No Impairment	5
Road Approach Material	All Sand/Clay	3
Potential Eroded Volume Mean	$>40 \text{ y}^3$	1
Approach Slope Mean	<2%	5
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Vegetated	1
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	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	Medium Risk	40



Downstream La Outtet	Duic son	U	1 303(d)	1
Downstream Rt Ditch	Bare soil	0		_
Downstream Lt Ditch	Bare soil	0	Wetland	ľ
Outlet Total	Partially Improved Outlet System	3	Species	
Ditches Total	Unimproved Drainage System	1	Rare and	1
SRI Total	Medium Risk	40	Imperiled	
Additional Site Featur	res		Land Use/ Cover	Y
Crossing Type and Quan Crossing Materials: Soil Types:	ntity: Bridge, 1 Wood BoB,DmB,FoA,FuB,MBA,O	rB.RaA	Candidate Mussels	N
Rt Approach Prism Fill: 0.25in Lt Approach Prism Fill: 0.5in		,	Sturgeon C.H.	1

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/ EVERGREEN PLANTATIONS
Candidate Mussels	No	N/A
Sturgeon C.H.	No	N/A

Notes: Poor outlets