Unnamed tributary

co-0831-r-005

Sedimentation Risk Index **30**

Alabama

State:

9.0mi N of Florala Common:

Drainage:
Land owner: Beaver Creek Rayonier Forest Resources

<u>GPS:</u> 31.133631, -86.300342

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

Covington 2N-17E-13

Road Name:

Johnson's Quarters





Crossing Structure: US

US

Risk Factor	Ranking	Score
US Channel Morph	DA	3
DS Channel Morph	DA	3
DS Bank Alteration	HIGH	1
Upstream Skew Angle	>30°	1
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 ³	1
Approach Slope Mean	<2%	5
Soil K Factor	< 0.20	5
Upstream Rt Outlet	Bare soil	0
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	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	High Risk	30

	Cruington
	Maledar Walan A
	Coogle

SRI Total	High Risk	3
Additional Site Features		
Crossing Type and Quantity:	Culvert, 1	
Crossing Materials:	PVC	
Soil Types:	BoB,FoA,FuB,MBA	
Rt Approach Prism Fill:	0.5in	
Lt Approach Prism Fill:	1.0in	

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