Unnamed tributary

co-0904-r-012

Sedimentation Risk Index

40

Common:

7.5mi SE of Andalusia

Drainage:
Land owner:

Taylor Mill Creek <u>GPS:</u> 31.249888783, -86.375431073 Rayonier Woodlands LLC -US, J.D. Casady Heris -DS

Covington 3N-17E-5 10; 9 <u>County</u>: <u>PLSS (T-R-S)</u>:

<u>Parcel No.</u>: Road Name: Otis Maugan Rd

Alabama State:





Crossing Structure:

Risk Factor	Ranking	Score
US Channel Morph	WETLAND	5
DS Channel Morph	С	5
DS Bank Alteration	HIGH	1
Upstream Skew Angle	<5°	5
Crossing fill condition	Fair/Rip Rap	3
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	>4%	1
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	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	Medium Risk	40
Additional Site Features	9	



Culvert, 1
Metal
BnB,CdB,CdC,MBA
0.25in
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